

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
 Data File : VX033685.D
 Acq On : 10 Jan 2023 15:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

Quant Time: Jan 11 00:33:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	162377	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	238140	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	221223	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	118710	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	97641	53.268	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	106.540%
35) Dibromofluoromethane	5.379	113	82028	52.405	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.820%
50) Toluene-d8	8.647	98	304592	54.443	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	108.880%
62) 4-Bromofluorobenzene	11.079	95	114966	57.974	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	115.940%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	65274	48.744	ug/l	99
3) Chloromethane	1.294	50	78522	47.644	ug/l	100
4) Vinyl Chloride	1.374	62	80154	54.831	ug/l	100
5) Bromomethane	1.618	94	34673	42.417	ug/l	92
6) Chloroethane	1.691	64	40589	48.186	ug/l	99
7) Trichlorofluoromethane	1.886	101	111385	53.859	ug/l	97
8) Diethyl Ether	2.130	74	33598	51.655	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	75615	74.185	ug/l	99
10) Methyl Iodide	2.453	142	96141	50.952	ug/l	99
11) Tert butyl alcohol	3.026	59	69769m	231.698	ug/l	
12) 1,1-Dichloroethene	2.319	96	70713	74.335	ug/l	96
13) Acrolein	2.239	56	57730	320.613	ug/l	100
14) Allyl chloride	2.666	41	134319	53.023	ug/l	100
15) Acrylonitrile	3.069	53	201525	247.424	ug/l	99
16) Acetone	2.398	43	170811	275.182	ug/l	99
17) Carbon Disulfide	2.514	76	177210	50.631	ug/l	98
18) Methyl Acetate	2.703	43	124452	48.983	ug/l	99
19) Methyl tert-butyl Ether	3.105	73	247973	52.012	ug/l	99
20) Methylene Chloride	2.788	84	82120	53.334	ug/l	98
21) trans-1,2-Dichloroethene	3.087	96	77819	51.940	ug/l	98
22) Diisopropyl ether	3.751	45	278173	54.499	ug/l	93
23) Vinyl Acetate	3.715	43	1056905	269.658	ug/l	100
24) 1,1-Dichloroethane	3.605	63	144140	52.194	ug/l	99
25) 2-Butanone	4.556	43	276223	230.792	ug/l	98
26) 2,2-Dichloropropane	4.471	77	108607	56.886	ug/l	98
27) cis-1,2-Dichloroethene	4.483	96	92186	53.050	ug/l	99
28) Bromochloromethane	4.891	49	57703	51.437	ug/l	99
29) Tetrahydrofuran	5.007	42	181611	239.243	ug/l	99
30) Chloroform	5.086	83	150988	53.518	ug/l	99
31) Cyclohexane	5.471	56	131275	51.446	ug/l	97
32) 1,1,1-Trichloroethane	5.379	97	130610	53.541	ug/l	99
36) 1,1-Dichloropropene	5.690	75	110805	52.260	ug/l	99
37) Ethyl Acetate	4.708	43	116813	49.724	ug/l	99
38) Carbon Tetrachloride	5.672	117	120268	53.600	ug/l	99
39) Methylcyclohexane	7.379	83	137250	51.845	ug/l	99
40) Benzene	6.031	78	323375	52.182	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
 Data File : VX033685.D
 Acq On : 10 Jan 2023 15:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

Quant Time: Jan 11 00:33:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	67001	52.010	ug/l	100
42) 1,2-Dichloroethane	6.080	62	121376	52.544	ug/l	100
43) Isopropyl Acetate	6.330	43	182116	50.238	ug/l	99
44) Trichloroethene	7.123	130	91994	52.022	ug/l	98
45) 1,2-Dichloropropane	7.428	63	85178	53.357	ug/l	99
46) Dibromomethane	7.574	93	59806	53.512	ug/l	100
47) Bromodichloromethane	7.818	83	120793	55.788	ug/l	99
48) Methyl methacrylate	7.690	41	95223	51.893	ug/l	99
49) 1,4-Dioxane	7.720	88	36305	930.181	ug/l	98
51) 4-Methyl-2-Pentanone	8.568	43	580477	252.996	ug/l	100
52) Toluene	8.714	92	213021	52.285	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	124713	52.069	ug/l	100
54) cis-1,3-Dichloropropene	8.360	75	135995	56.743	ug/l	99
55) 1,1,2-Trichloroethane	9.147	97	87878	55.067	ug/l	98
56) Ethyl methacrylate	9.110	69	128614	53.984	ug/l	99
57) 1,3-Dichloropropane	9.305	76	145836	53.412	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	300599	248.043	ug/l	100
59) 2-Hexanone	9.427	43	416114	245.506	ug/l	99
60) Dibromochloromethane	9.519	129	100406	57.521	ug/l	100
61) 1,2-Dibromoethane	9.610	107	91802	54.387	ug/l	100
64) Tetrachloroethene	9.269	164	81798	50.243	ug/l	99
65) Chlorobenzene	10.079	112	238114	52.597	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	91871	54.289	ug/l	100
67) Ethyl Benzene	10.189	91	419015	53.025	ug/l	99
68) m/p-Xylenes	10.299	106	332023	107.663	ug/l	98
69) o-Xylene	10.640	106	163316	53.413	ug/l	100
70) Styrene	10.653	104	273811	54.511	ug/l	99
71) Bromoform	10.799	173	77591	57.269	ug/l #	98
73) Isopropylbenzene	10.963	105	426814	50.911	ug/l	100
74) N-amyl acetate	10.842	43	161411	47.516	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	125287	47.948	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	101478m	46.661	ug/l	
77) Bromobenzene	11.195	156	113325	51.065	ug/l	99
78) n-propylbenzene	11.305	91	490503	51.609	ug/l	100
79) 2-Chlorotoluene	11.366	91	287113	50.298	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	357620	51.813	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	37076	51.743	ug/l	96
82) 4-Chlorotoluene	11.451	91	328460	49.768	ug/l	100
83) tert-Butylbenzene	11.713	119	367730	51.065	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	355076	51.269	ug/l	100
85) sec-Butylbenzene	11.890	105	450714	52.976	ug/l	100
86) p-Isopropyltoluene	12.006	119	388729	53.469	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	205901	51.549	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	208809	53.441	ug/l	99
89) n-Butylbenzene	12.329	91	326329	53.675	ug/l	100
90) Hexachloroethane	12.536	117	65930	56.211	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	200499	52.534	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	25556	52.598	ug/l	96
93) 1,2,4-Trichlorobenzene	13.585	180	142615	53.844	ug/l	98
94) Hexachlorobutadiene	13.725	225	67283	57.704	ug/l	100
95) Naphthalene	13.774	128	406605	48.763	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	140397	50.802	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
 Data File : VX033685.D
 Acq On : 10 Jan 2023 15:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 VSTDCCC050EC

Quant Time: Jan 11 00:33:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

(#) = qualifier out of range (m) = manual integration (+) = signals summed

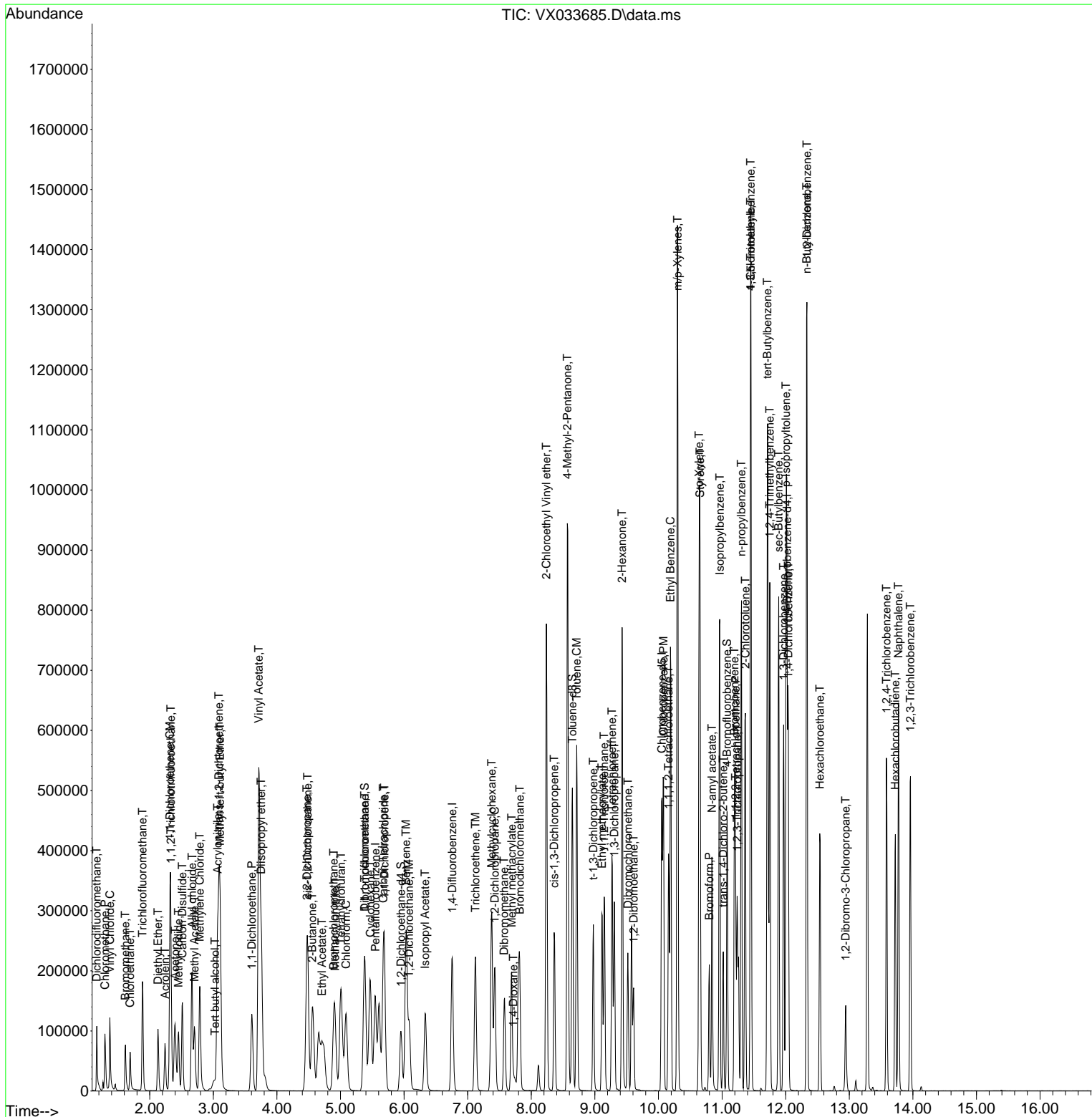
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
 Data File : VX033685.D
 Acq On : 10 Jan 2023 15:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

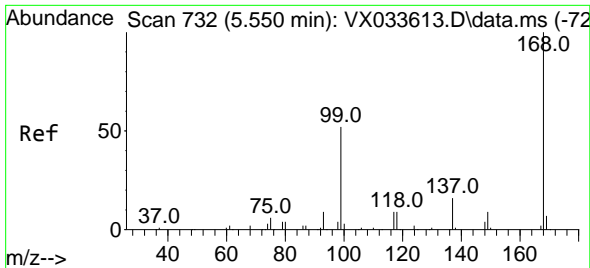
Instrument :
 MSVOA_X
Client Sample Id :
 VSTDCCC050EC

Quant Time: Jan 11 00:33:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

Manual Integrations
APPROVED

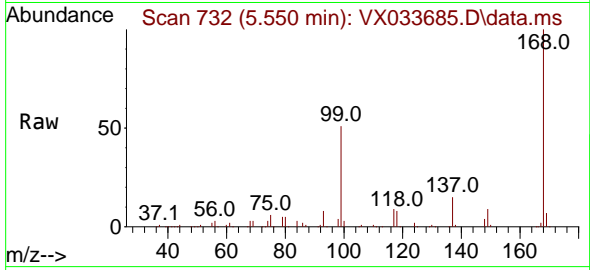
Reviewed By : Semsettin Yesilyurt 01/11/2023
 Supervised By : Mahesh Dadoda 01/11/2023





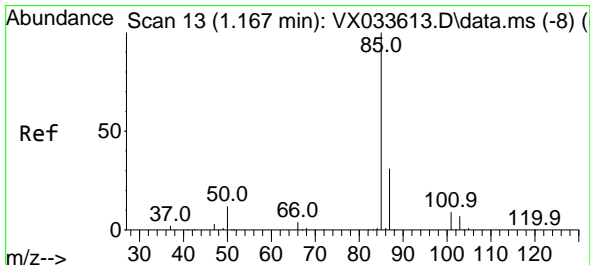
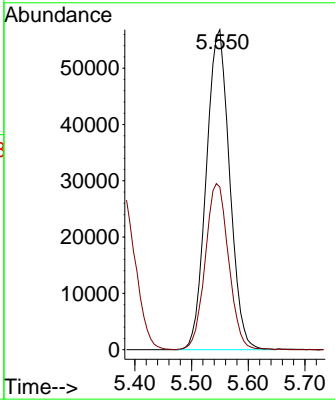
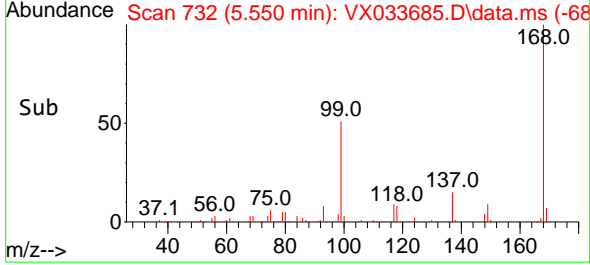
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.550 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 ClientSampleId : VSTDC050EC

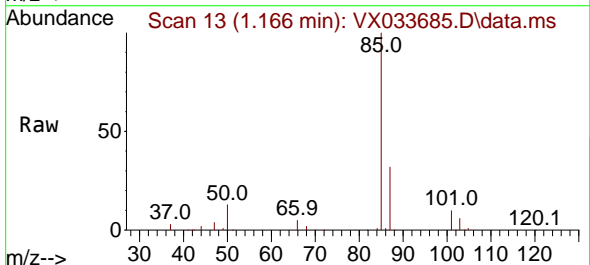


Tgt Ion:168 Resp: 16237
 Ion Ratio Lower Upper
 168 100
 99 50.8 41.4 62.2

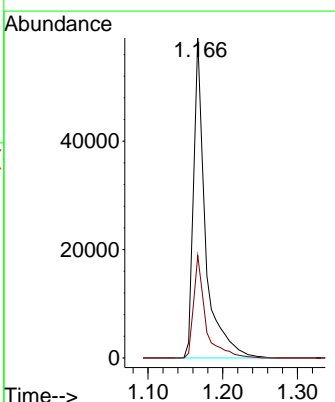
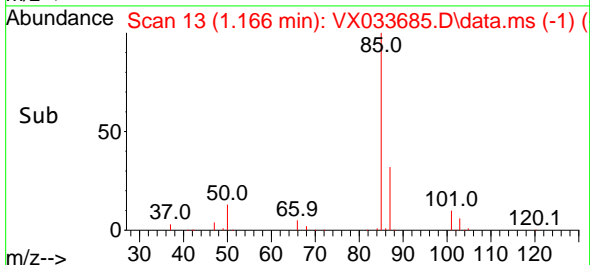
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

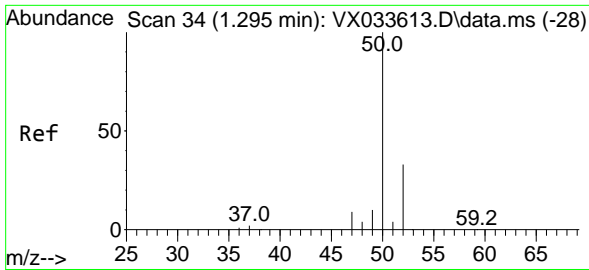


#2
 Dichlorodifluoromethane
 Concen: 48.744 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. -0.001 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



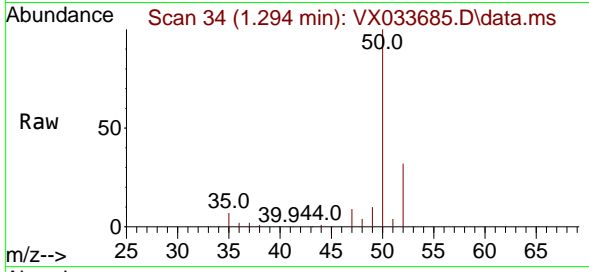
Tgt Ion: 85 Resp: 65274
 Ion Ratio Lower Upper
 85 100
 87 32.0 15.7 47.0





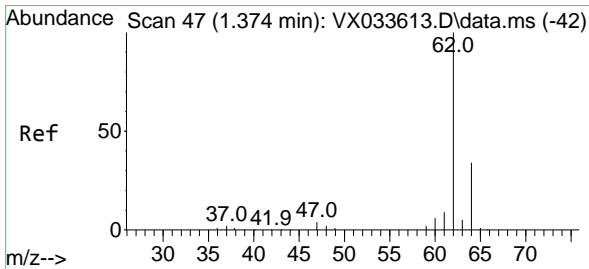
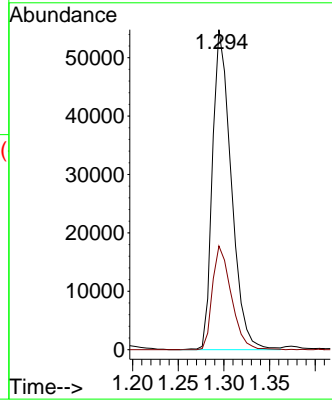
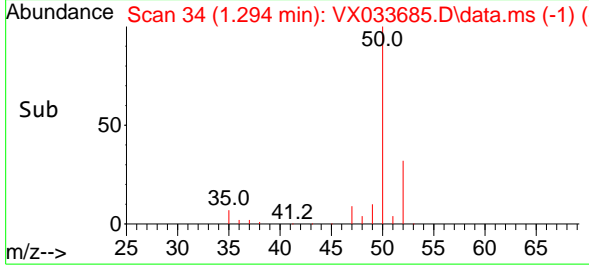
#3
 Chloromethane
 Concen: 47.644 ug/l
 RT: 1.294 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 ClientSampleId : VSTDC050EC

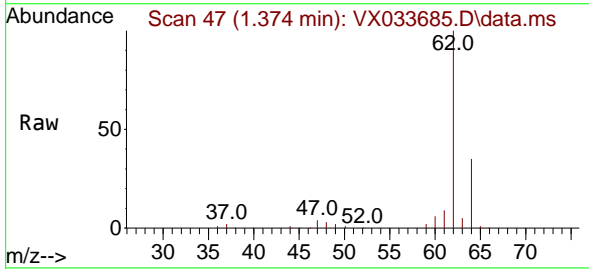


Tgt Ion: 50 Resp: 7852
 Ion Ratio Lower Upper
 50 100
 52 32.4 26.1 39.1

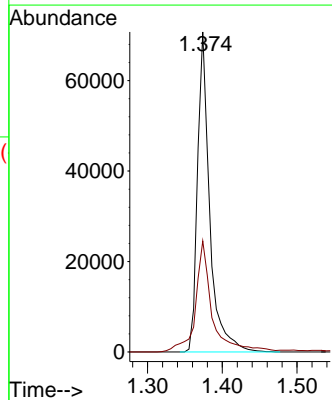
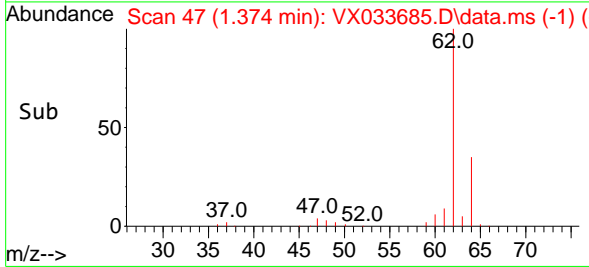
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

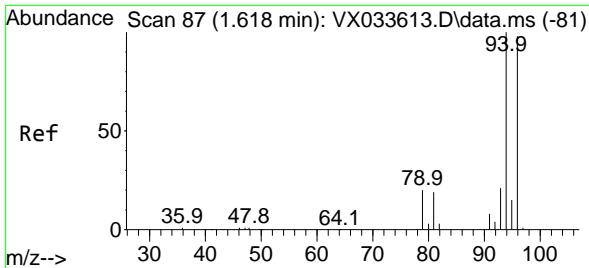


#4
 Vinyl Chloride
 Concen: 54.831 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



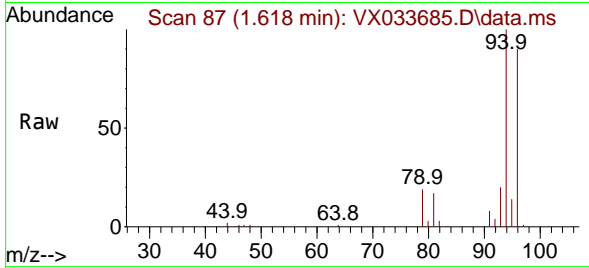
Tgt Ion: 62 Resp: 80154
 Ion Ratio Lower Upper
 62 100
 64 34.1 27.2 40.8





#5
 Bromomethane
 Concen: 42.417 ug/l
 RT: 1.618 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

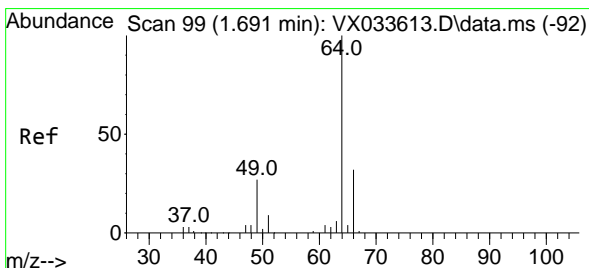
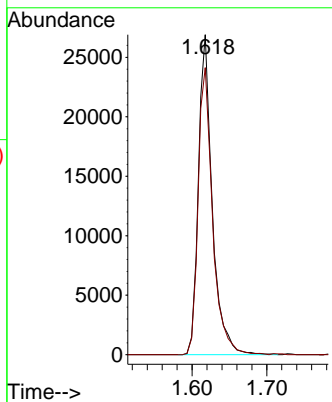
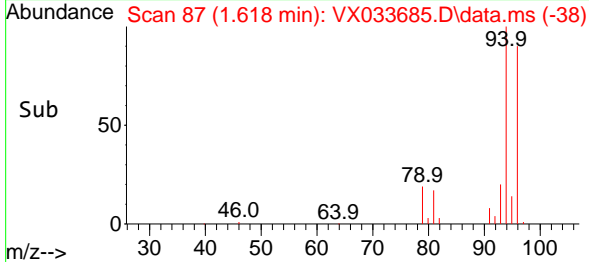
Instrument : MSVOA_X
 Client Sample Id : VSTDCCC050EC



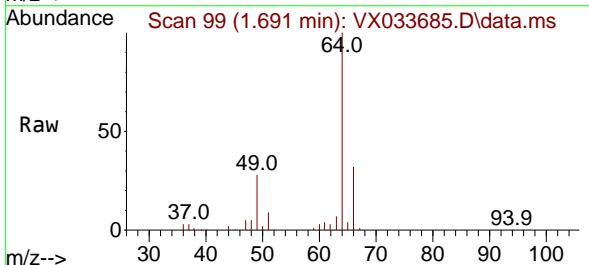
Tgt Ion: 94 Resp: 3467
 Ion Ratio Lower Upper
 94 100
 96 89.7 78.0 117.0

Manual Integrations
 APPROVED

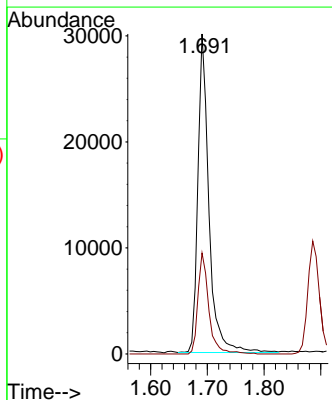
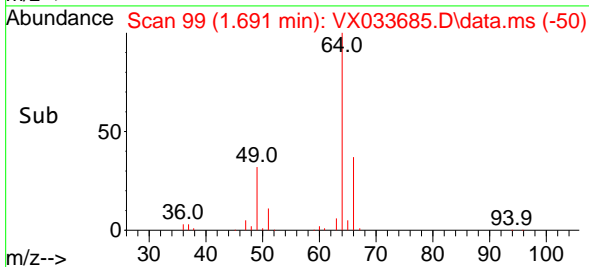
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

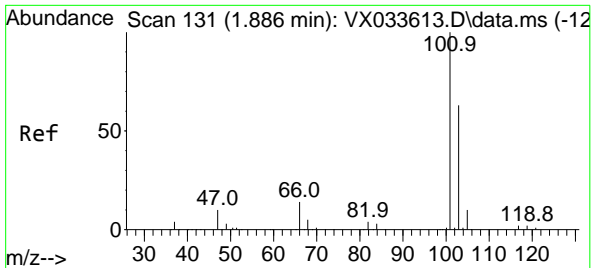


#6
 Chloroethane
 Concen: 48.186 ug/l
 RT: 1.691 min Scan# 99
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



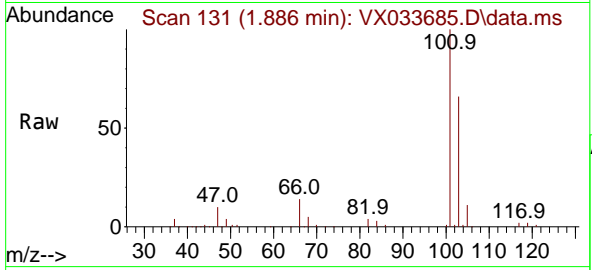
Tgt Ion: 64 Resp: 40589
 Ion Ratio Lower Upper
 64 100
 66 31.7 25.7 38.5





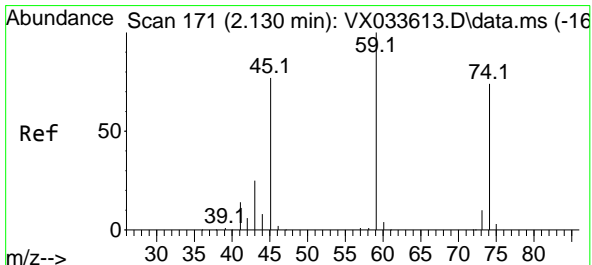
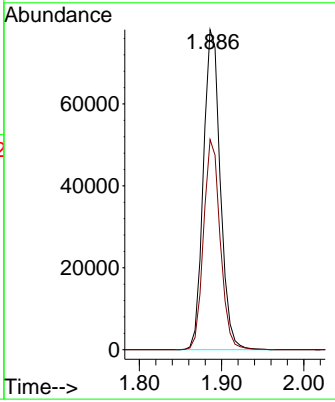
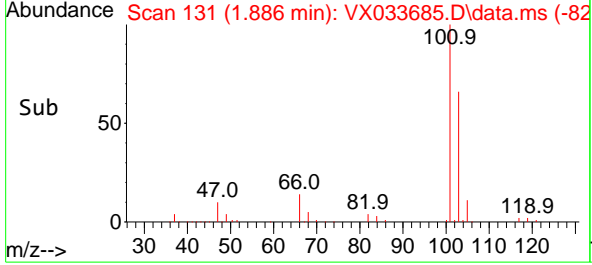
#7
 Trichlorofluoromethane
 Concen: 53.859 ug/l
 RT: 1.886 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

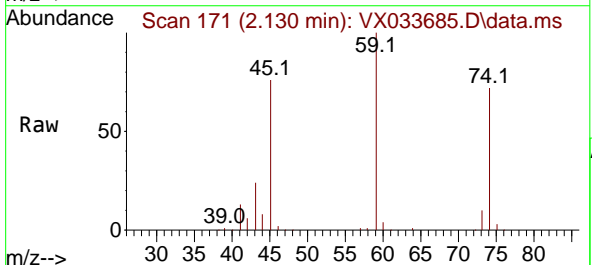


Tgt Ion: 101 Resp: 11138
 Ion Ratio Lower Upper
 101 100
 103 65.6 50.6 75.8

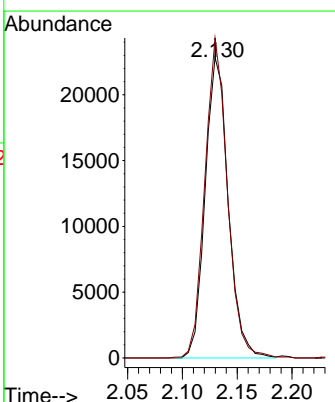
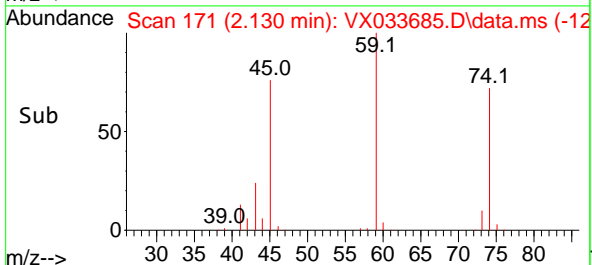
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

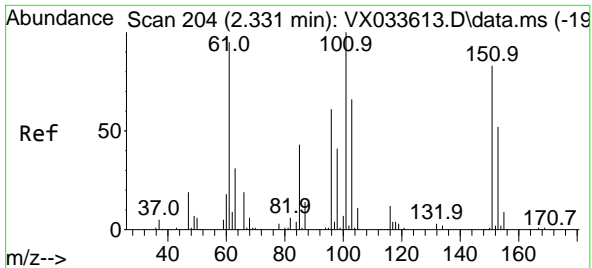


#8
 Diethyl Ether
 Concen: 51.655 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



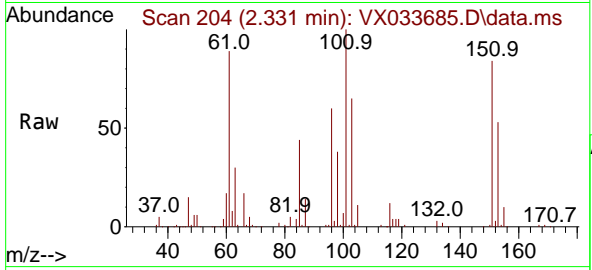
Tgt Ion: 74 Resp: 33598
 Ion Ratio Lower Upper
 74 100
 45 103.9 50.1 150.4





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 74.185 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

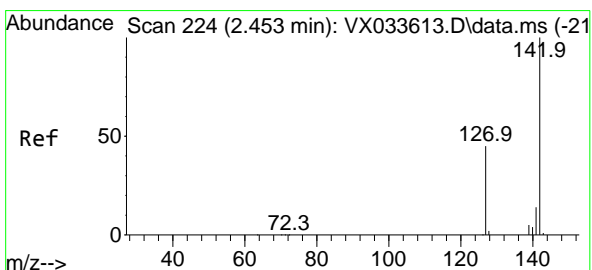
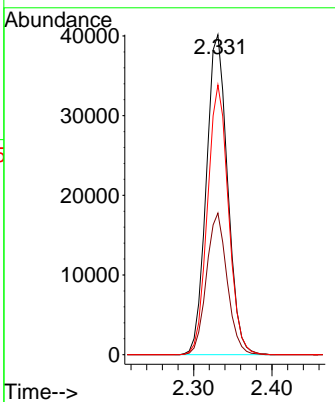
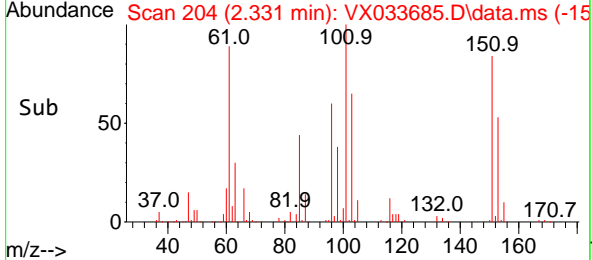
Instrument :
 MSVOA_X
ClientSampleId :
 VSTDCCC050EC



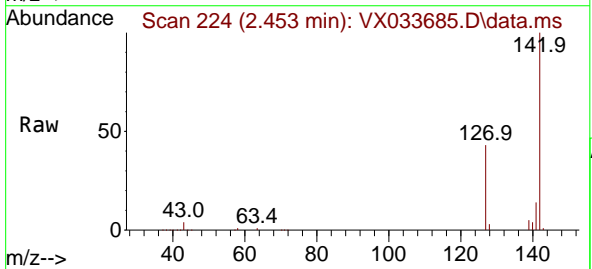
Tgt Ion:101 Resp: 7561
 Ion Ratio Lower Upper
 101 100
 85 43.1 35.7 53.5
 151 83.1 66.7 100.1

Manual Integrations
APPROVED

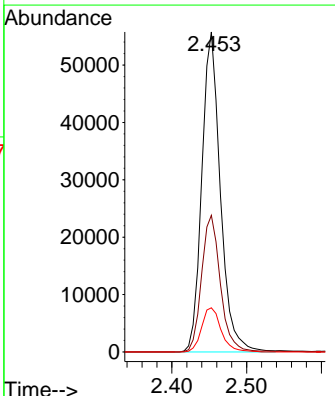
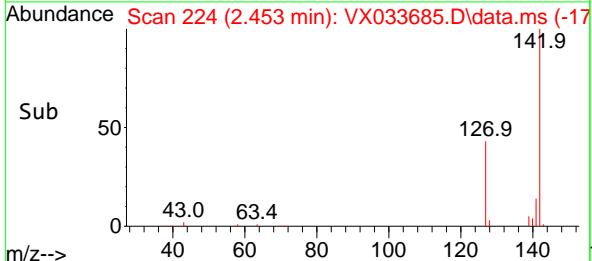
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

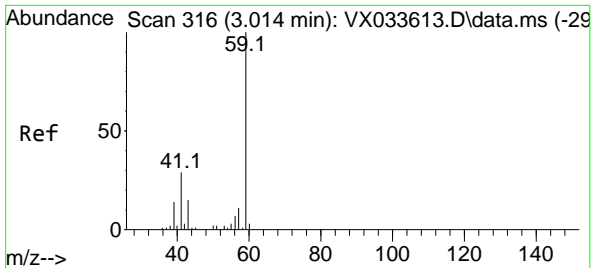


#10
 Methyl Iodide
 Concen: 50.952 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion:142 Resp: 96141
 Ion Ratio Lower Upper
 142 100
 127 43.4 35.7 53.5
 141 14.5 11.6 17.4





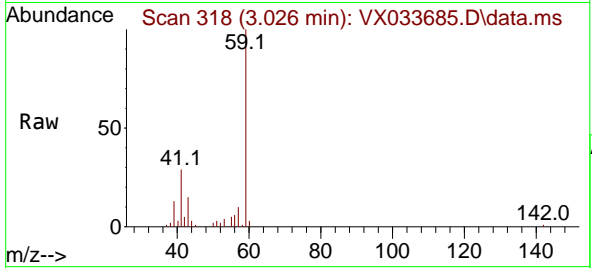
#11
 Tert butyl alcohol
 Concen: 231.698 ug/l m
 RT: 3.026 min Scan# 31
 Delta R.T. 0.012 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

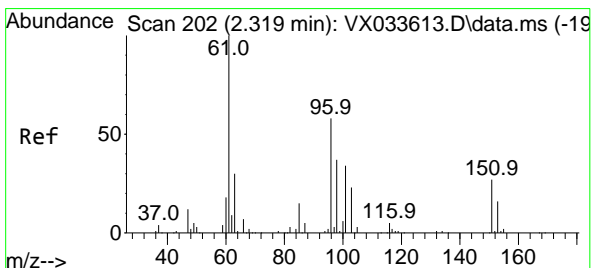
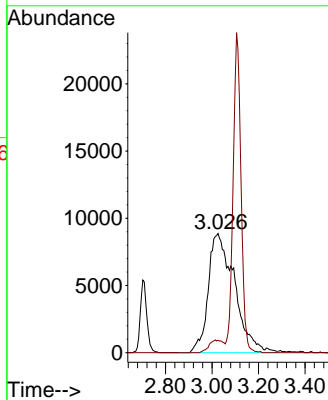
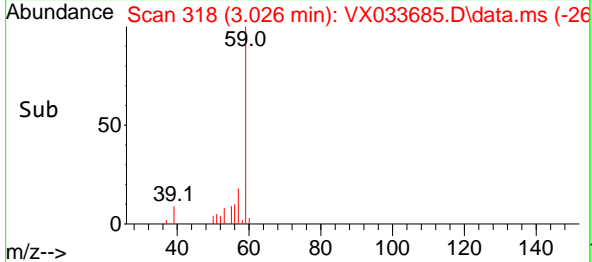


Tgt Ion: 59 Resp: 69769
 Ion Ratio Lower Upper
 59 100
 57 5.8 5.5 8.3

Manual Integrations

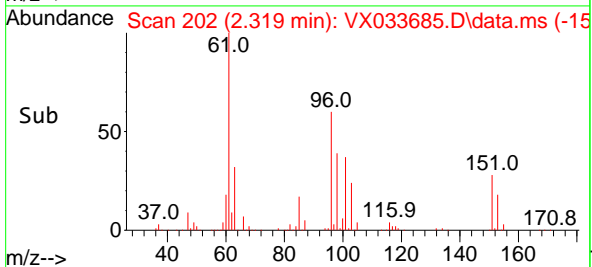
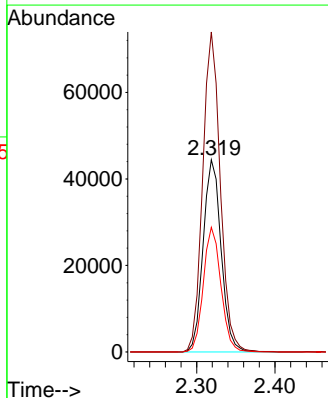
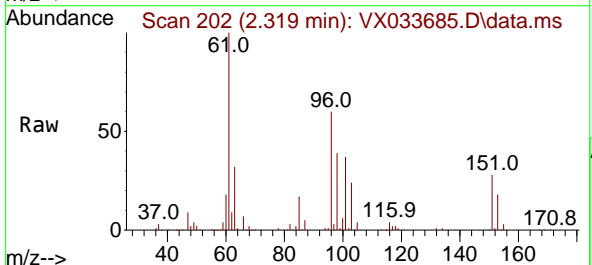
APPROVED

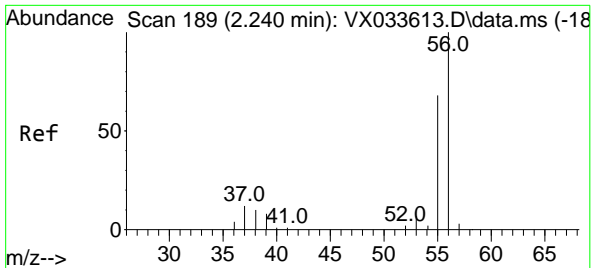
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023



#12
 1,1-Dichloroethene
 Concen: 74.335 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Tgt Ion: 96 Resp: 70713
 Ion Ratio Lower Upper
 96 100
 61 166.5 139.1 208.7
 98 64.9 50.8 76.2





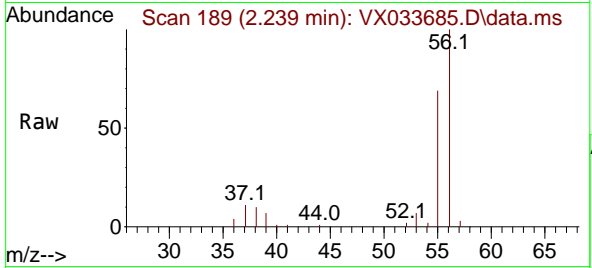
#13
 Acrolein
 Concen: 320.613 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. -0.001 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

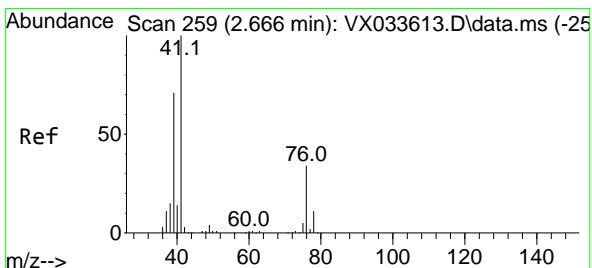
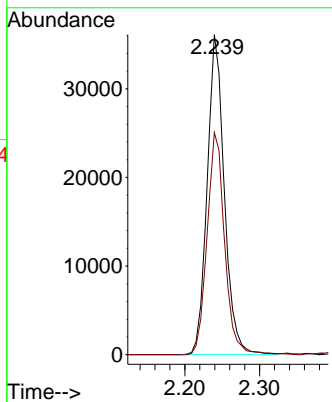
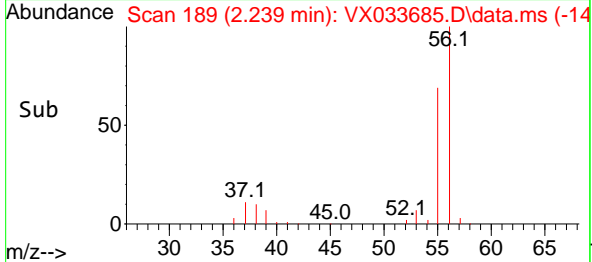


Tgt Ion: 56 Resp: 57730
 Ion Ratio Lower Upper
 56 100
 55 70.9 56.9 85.3

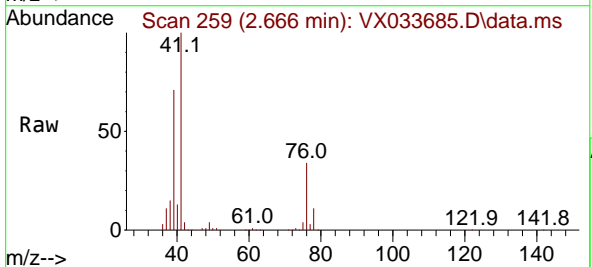
Manual Integrations

APPROVED

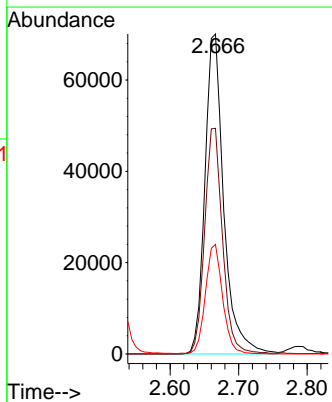
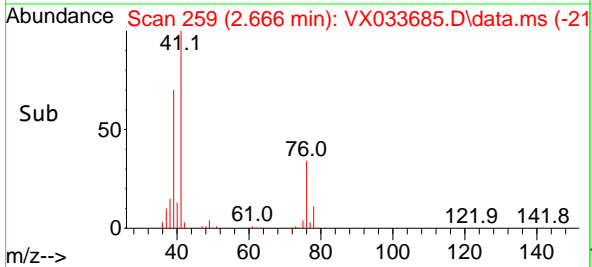
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

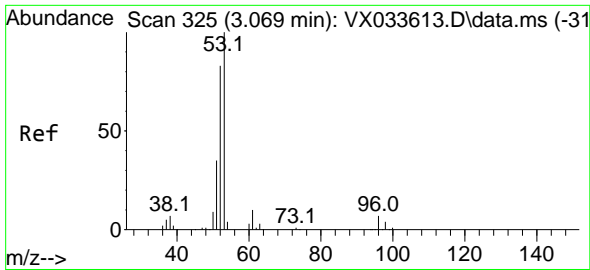


#14
 Allyl chloride
 Concen: 53.023 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 41 Resp: 134319
 Ion Ratio Lower Upper
 41 100
 39 66.9 53.3 79.9
 76 31.3 25.0 37.4





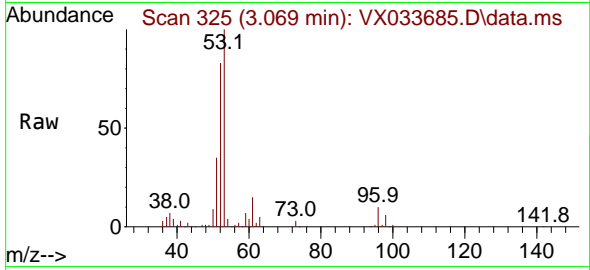
#15
 Acrylonitrile
 Concen: 247.424 ug/l
 RT: 3.069 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

Client Sample Id :

VSTDC050EC

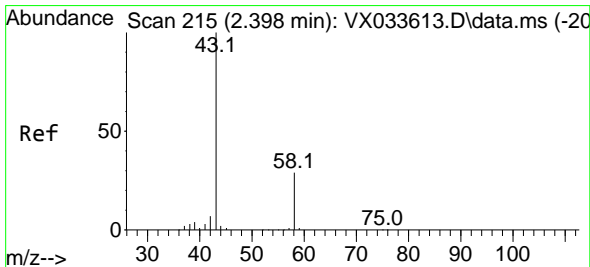
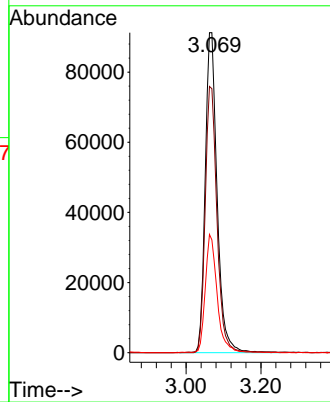
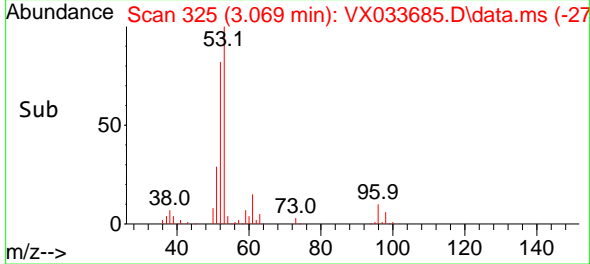


Tgt Ion: 53 Resp: 20152
 Ion Ratio Lower Upper
 53 100
 52 82.2 66.7 100.1
 51 36.9 29.8 44.8

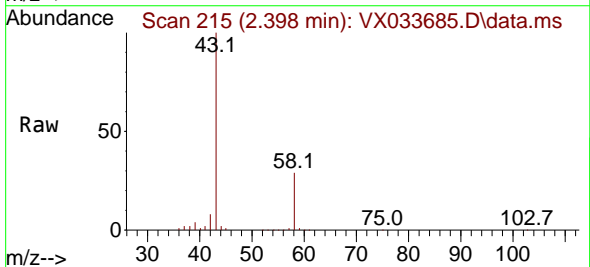
Manual Integrations

APPROVED

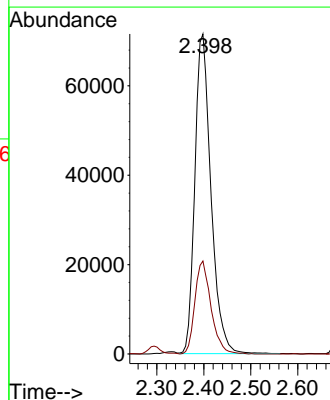
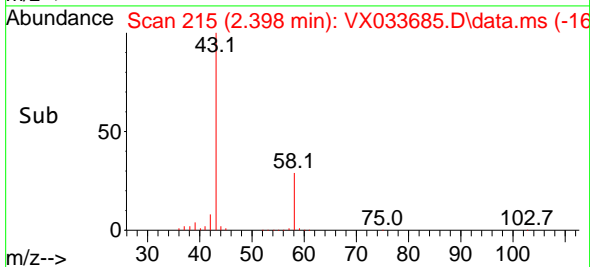
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

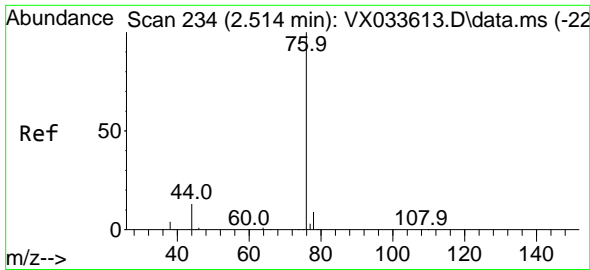


#16
 Acetone
 Concen: 275.182 ug/l
 RT: 2.398 min Scan# 215
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



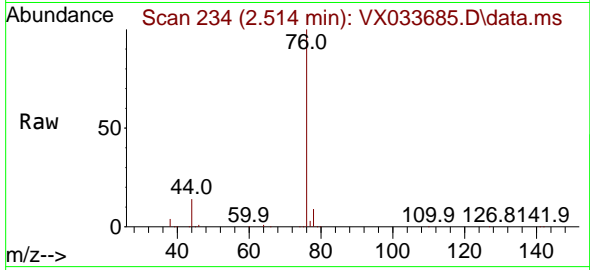
Tgt Ion: 43 Resp: 170811
 Ion Ratio Lower Upper
 43 100
 58 29.1 22.9 34.3





#17
 Carbon Disulfide
 Concen: 50.631 ug/l
 RT: 2.514 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

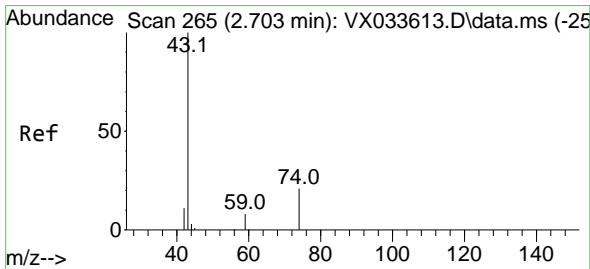
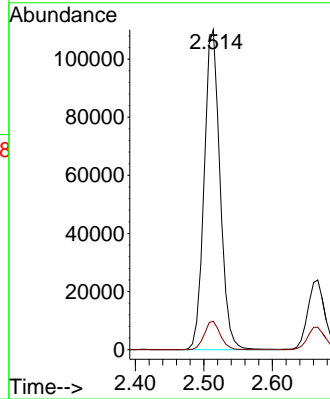
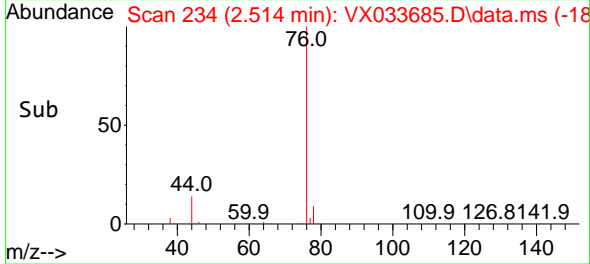
Instrument : MSVOA_X
 Client Sample Id : VSTDCCC050EC



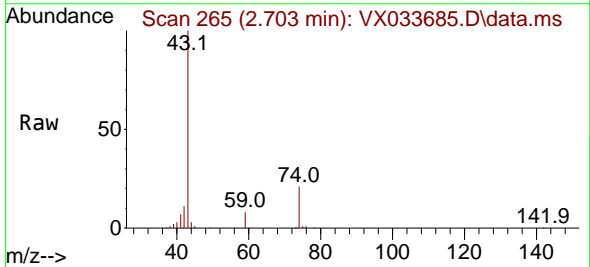
Tgt Ion: 76 Resp: 177210
 Ion Ratio Lower Upper
 76 100
 78 8.9 7.6 11.4

Manual Integrations
 APPROVED

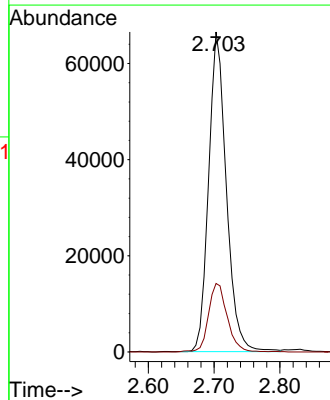
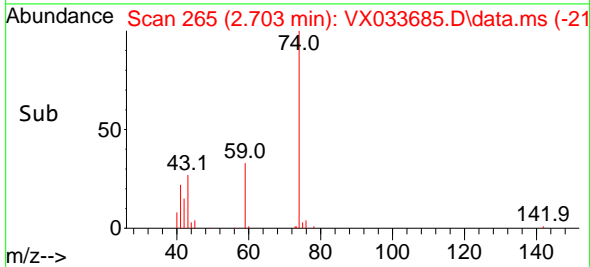
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

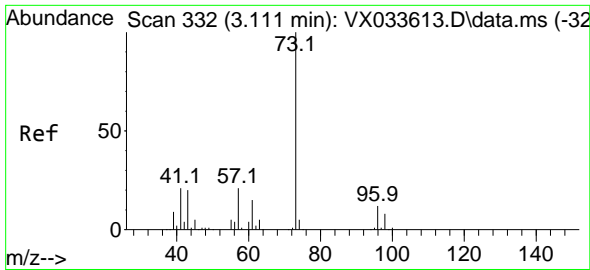


#18
 Methyl Acetate
 Concen: 48.983 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



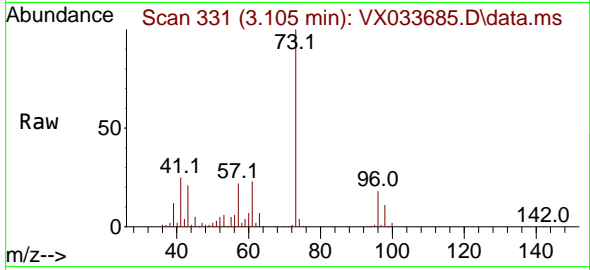
Tgt Ion: 43 Resp: 124452
 Ion Ratio Lower Upper
 43 100
 74 22.6 17.9 26.9





#19
 Methyl tert-butyl Ether
 Concen: 52.012 ug/l
 RT: 3.105 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

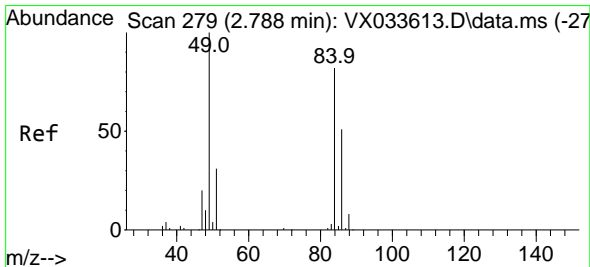
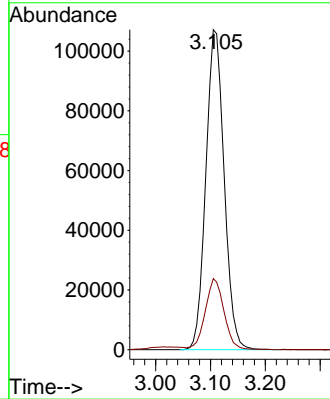
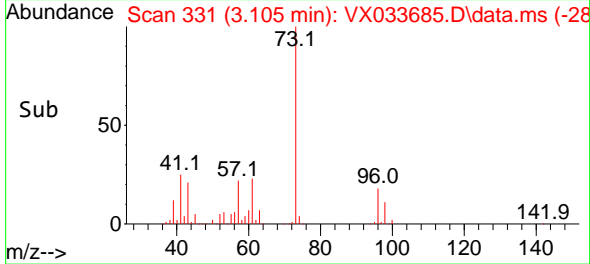
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



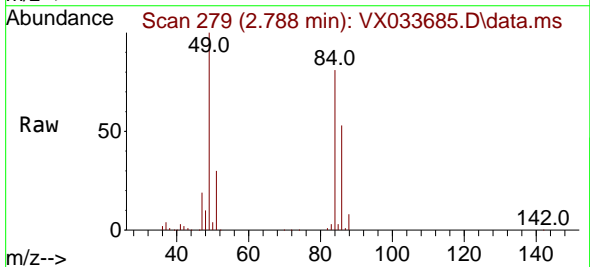
Tgt Ion: 73 Resp: 24797
 Ion Ratio Lower Upper
 73 100
 57 22.2 17.4 26.2

Manual Integrations
APPROVED

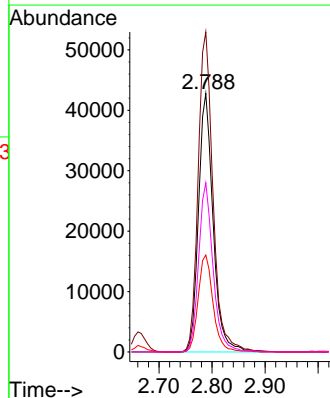
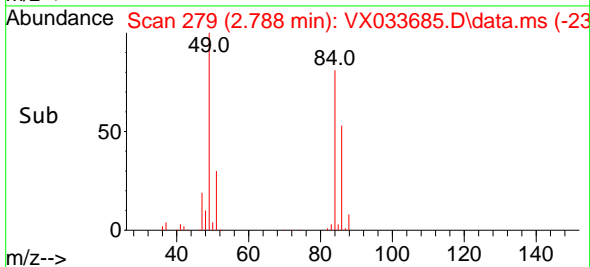
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

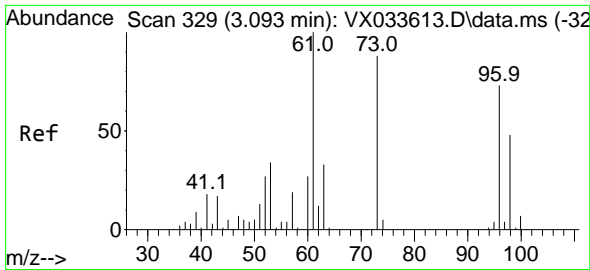


#20
 Methylene Chloride
 Concen: 53.334 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



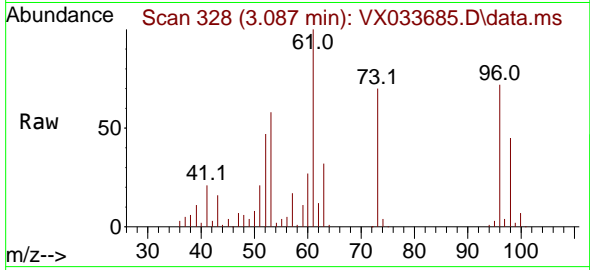
Tgt Ion: 84 Resp: 82120
 Ion Ratio Lower Upper
 84 100
 49 123.8 97.6 146.4
 51 37.5 30.4 45.6
 86 65.5 49.7 74.5





#21
 trans-1,2-Dichloroethene
 Concen: 51.940 ug/l
 RT: 3.087 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

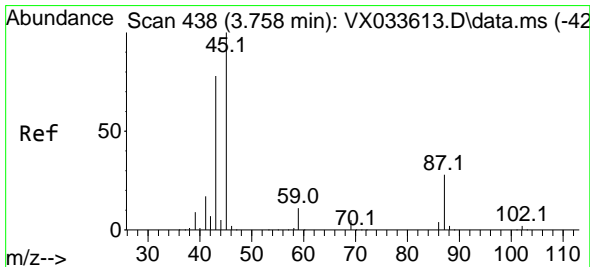
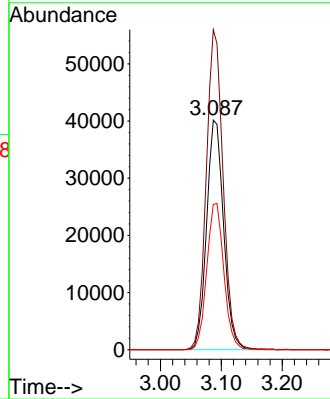
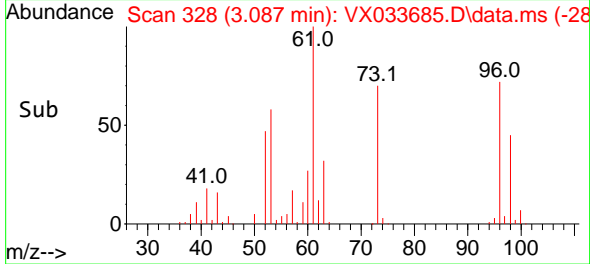
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



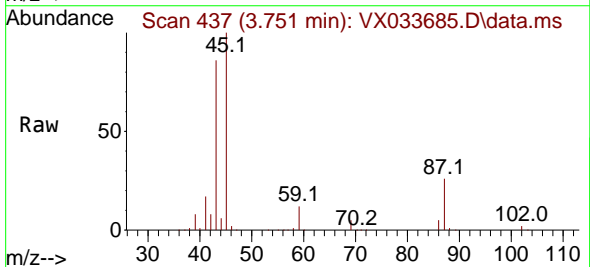
Tgt Ion: 96 Resp: 77819
 Ion Ratio Lower Upper
 96 100
 61 139.4 109.7 164.5
 98 63.3 52.2 78.2

Manual Integrations
 APPROVED

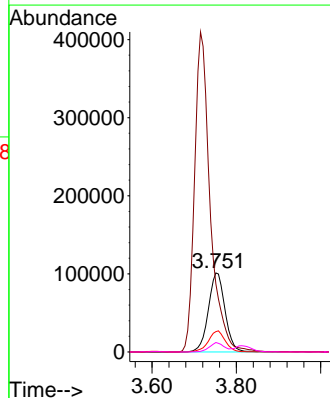
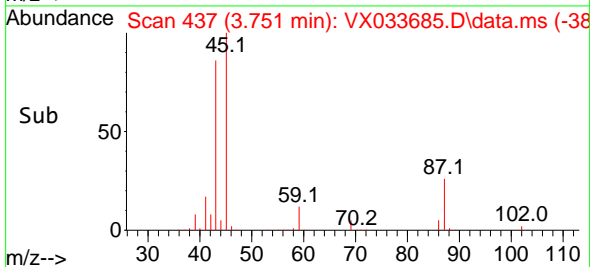
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

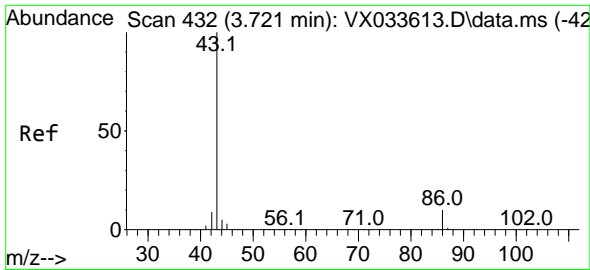


#22
 Diisopropyl ether
 Concen: 54.499 ug/l
 RT: 3.751 min Scan# 437
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



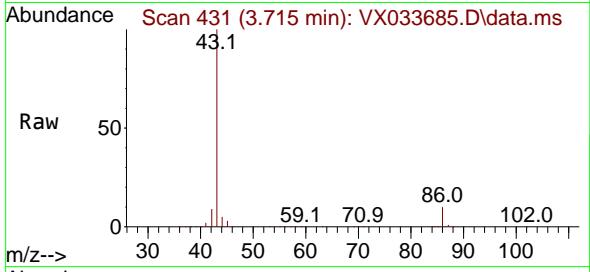
Tgt Ion: 45 Resp: 278173
 Ion Ratio Lower Upper
 45 100
 43 85.7 62.6 93.8
 87 25.7 22.1 33.1
 59 12.0 8.8 13.2





#23
 Vinyl Acetate
 Concen: 269.658 ug/l
 RT: 3.715 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

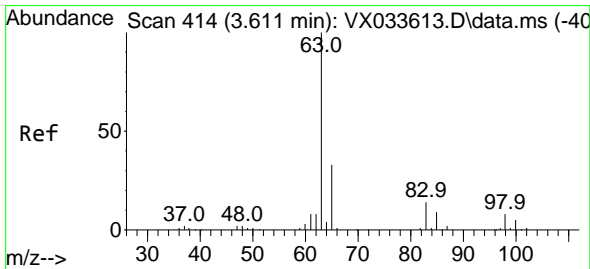
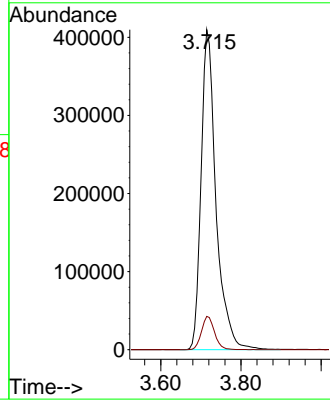
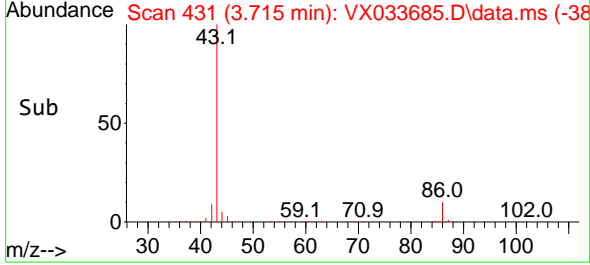
Instrument : MSVOA_X
 Client Sample Id : VSTDCCC050EC



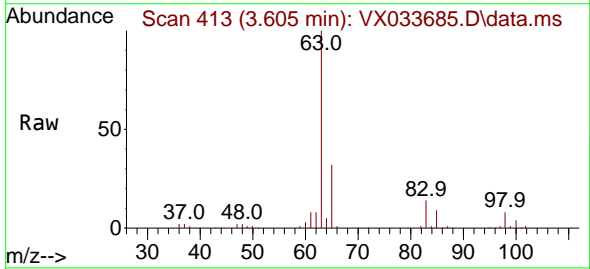
Tgt Ion: 43 Resp: 105690
 Ion Ratio Lower Upper
 43 100
 86 10.4 8.3 12.5

Manual Integrations
APPROVED

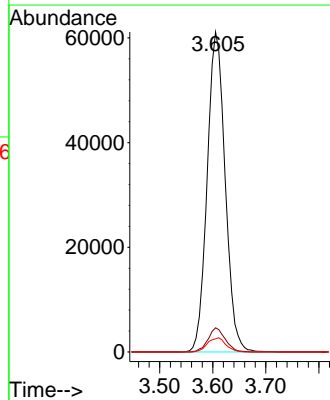
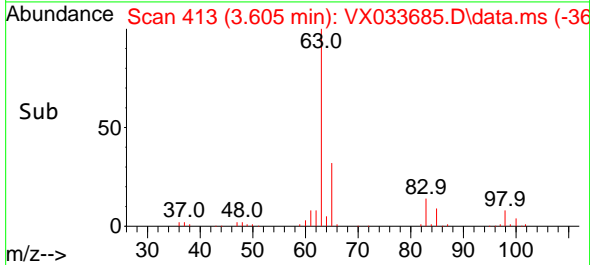
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

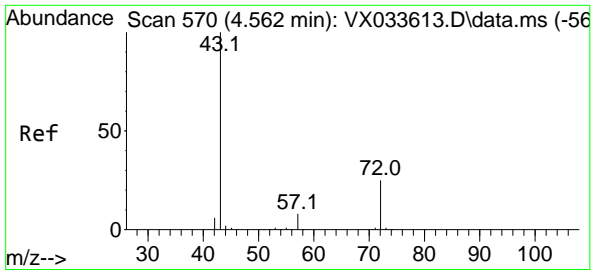


#24
 1,1-Dichloroethane
 Concen: 52.194 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 63 Resp: 144140
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.8 11.4
 100 4.1 2.5 7.6





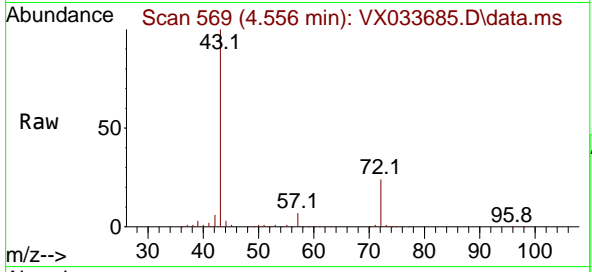
#25
 2-Butanone
 Concen: 230.792 ug/l
 RT: 4.556 min Scan# 50
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

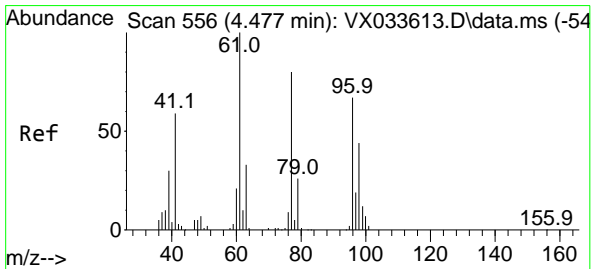
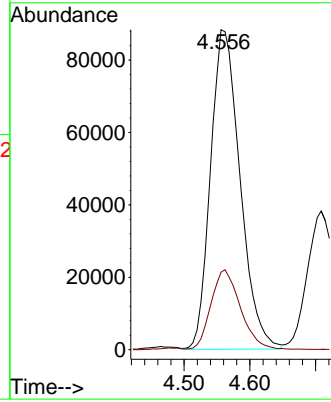
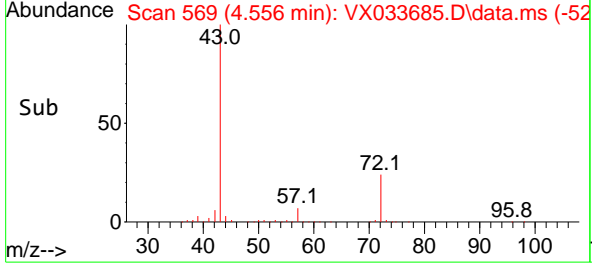


Tgt Ion: 43 Resp: 27622
 Ion Ratio Lower Upper
 43 100
 72 23.9 19.8 29.6

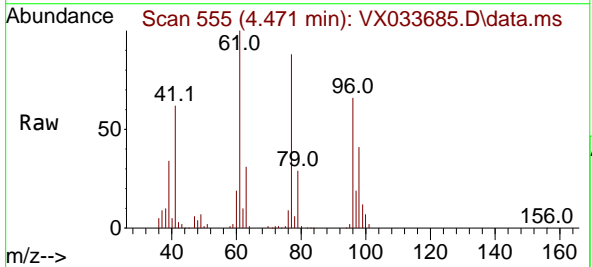
Manual Integrations

APPROVED

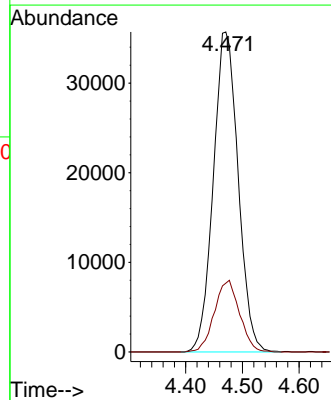
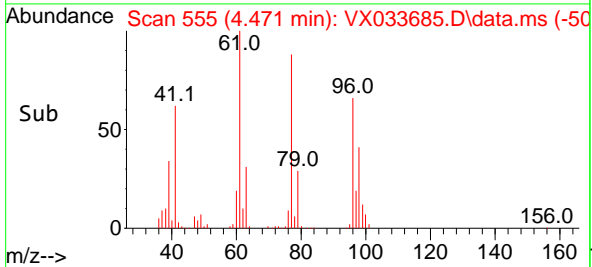
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

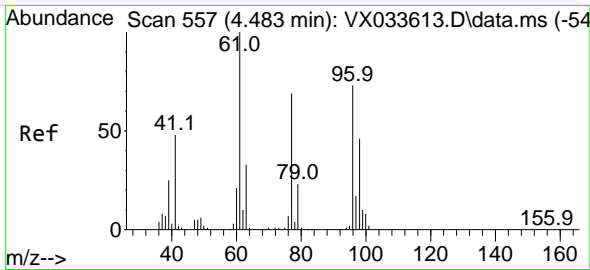


#26
 2,2-Dichloropropane
 Concen: 56.886 ug/l
 RT: 4.471 min Scan# 555
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 77 Resp: 108607
 Ion Ratio Lower Upper
 77 100
 97 22.7 11.9 35.7





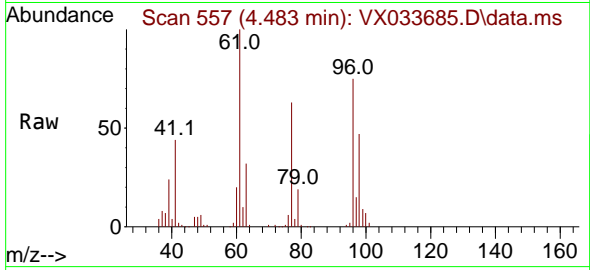
#27
 cis-1,2-Dichloroethene
 Concen: 53.050 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

Client Sample Id :

VSTDCCC050EC

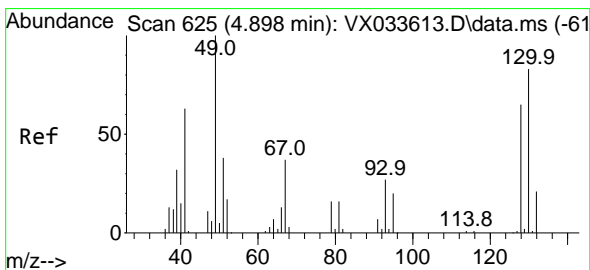
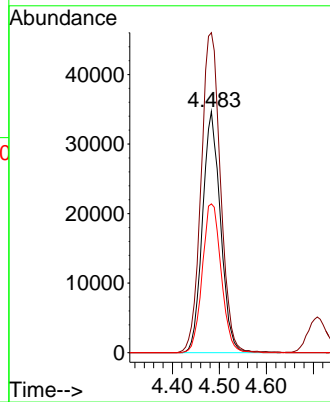
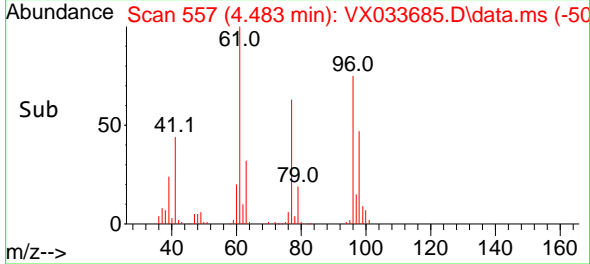


Tgt Ion: 96 Resp: 92180
 Ion Ratio Lower Upper
 96 100
 61 143.1 0.0 283.8
 98 65.0 0.0 129.6

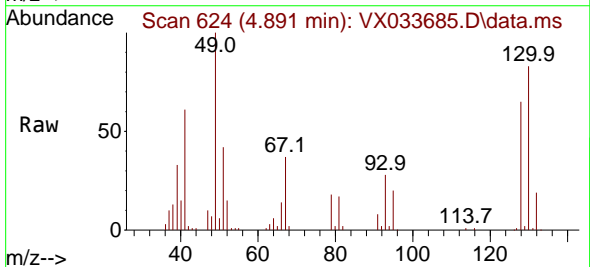
Manual Integrations

APPROVED

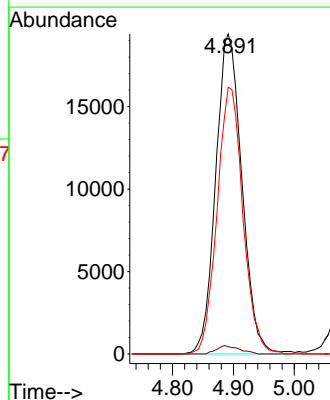
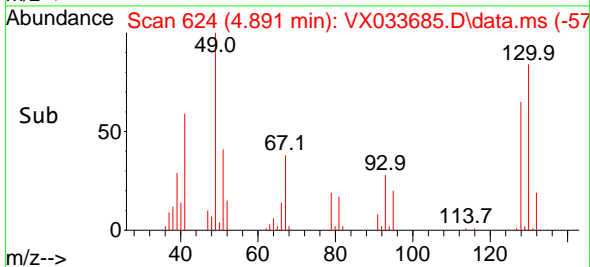
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

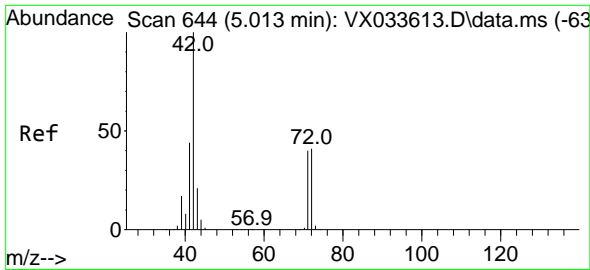


#28
 Bromochloromethane
 Concen: 51.437 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



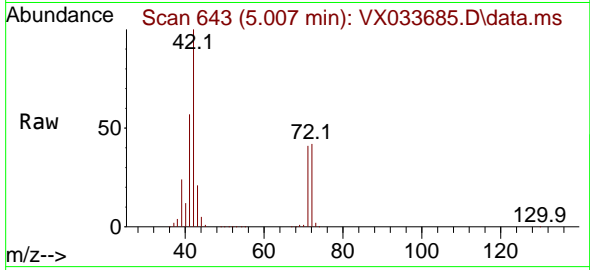
Tgt Ion: 49 Resp: 57703
 Ion Ratio Lower Upper
 49 100
 129 2.3 0.0 4.0
 130 82.3 66.6 100.0





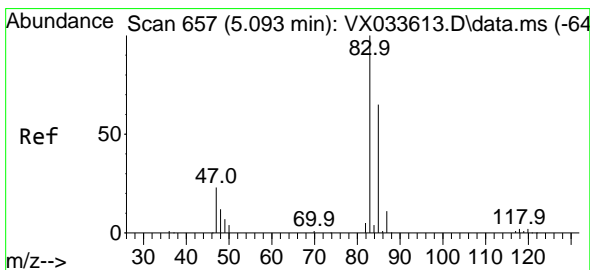
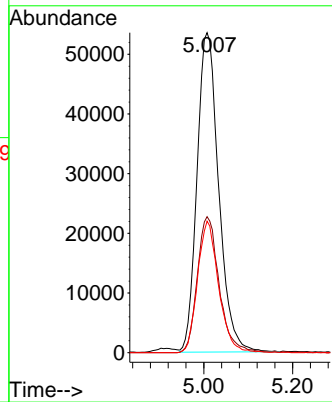
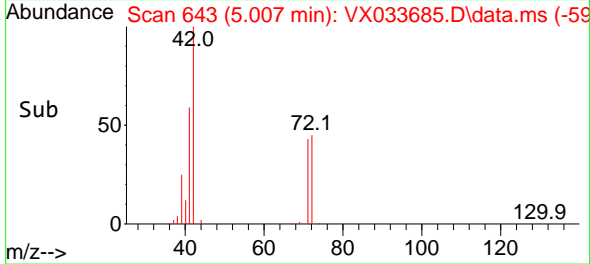
#29
 Tetrahydrofuran
 Concen: 239.243 ug/l
 RT: 5.007 min Scan# 643
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 Client Sample Id : VSTDC050EC

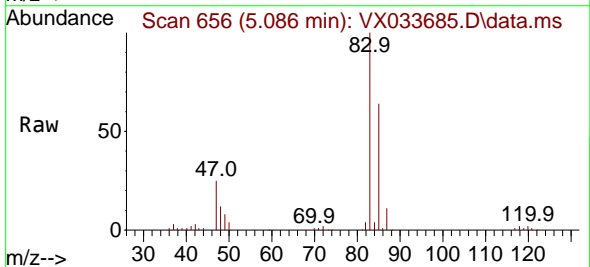


Tgt Ion: 42 Resp: 18161
 Ion Ratio Lower Upper
 42 100
 72 43.1 34.2 51.4
 71 40.0 31.4 47.0

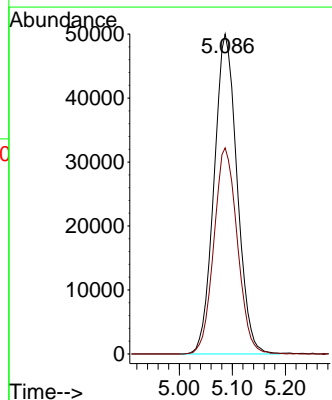
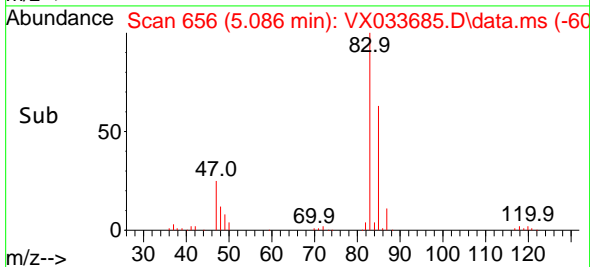
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

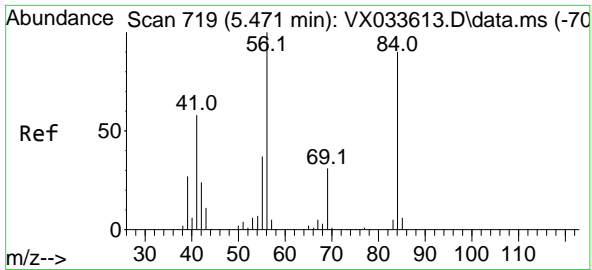


#30
 Chloroform
 Concen: 53.518 ug/l
 RT: 5.086 min Scan# 656
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



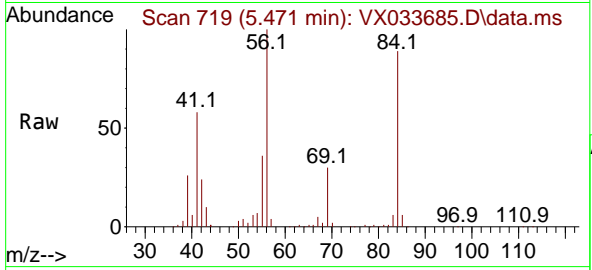
Tgt Ion: 83 Resp: 150988
 Ion Ratio Lower Upper
 83 100
 85 64.4 52.2 78.2





#31
 Cyclohexane
 Concen: 51.446 ug/l
 RT: 5.471 min Scan# 719
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

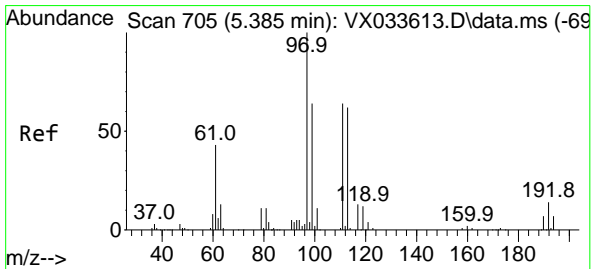
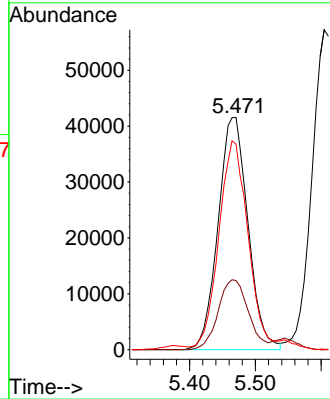
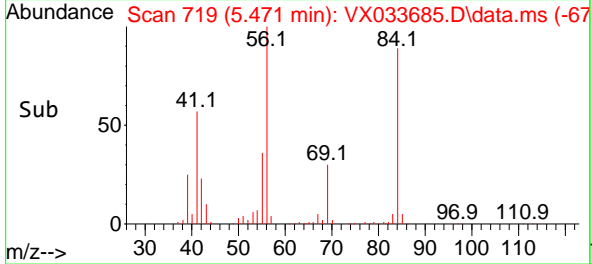
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



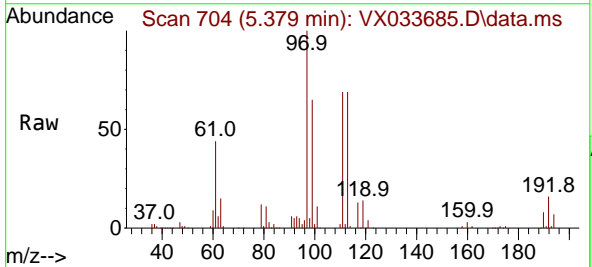
Tgt Ion: 56 Resp: 131274
 Ion Ratio Lower Upper
 56 100
 69 29.8 24.6 36.8
 84 87.1 72.2 108.2

Manual Integrations
 APPROVED

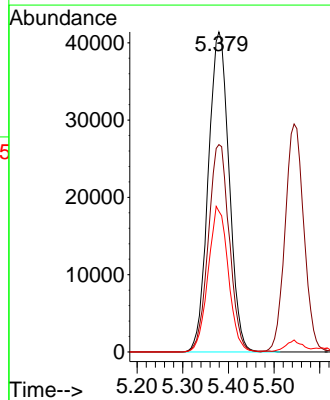
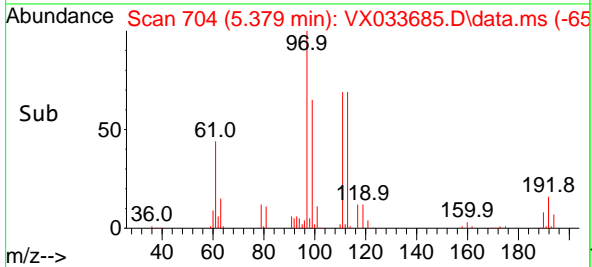
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

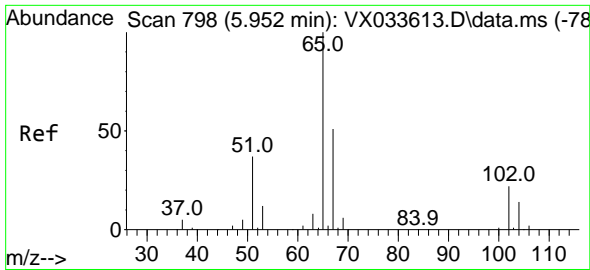


#32
 1,1,1-Trichloroethane
 Concen: 53.541 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 97 Resp: 130610
 Ion Ratio Lower Upper
 97 100
 99 65.2 51.0 76.6
 61 44.3 35.5 53.3





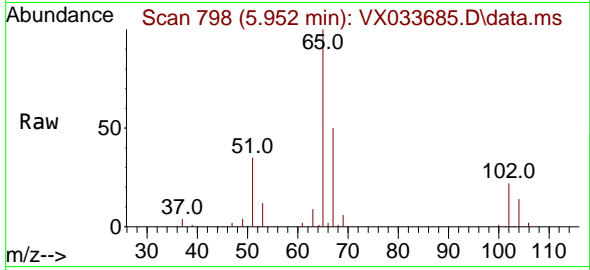
#33
 1,2-Dichloroethane-d4
 Concen: 53.268 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

Client Sample Id :

VSTDCCC050EC

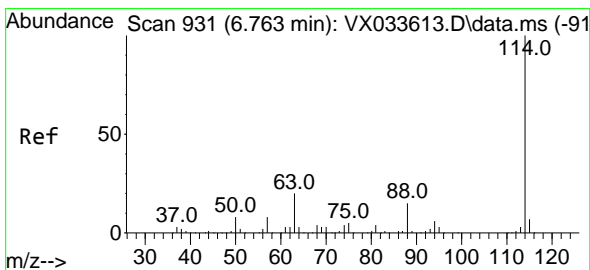
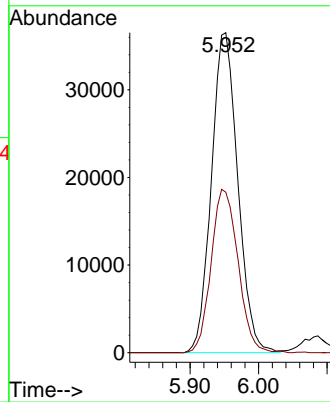
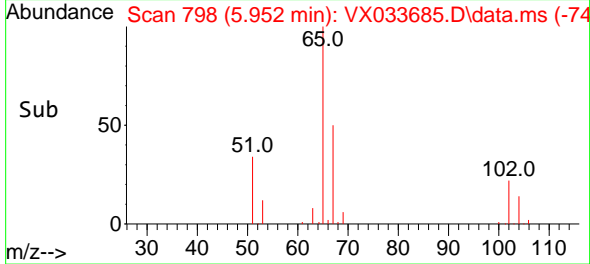


Tgt Ion: 65 Resp: 9764
 Ion Ratio Lower Upper
 65 100
 67 52.1 0.0 104.8

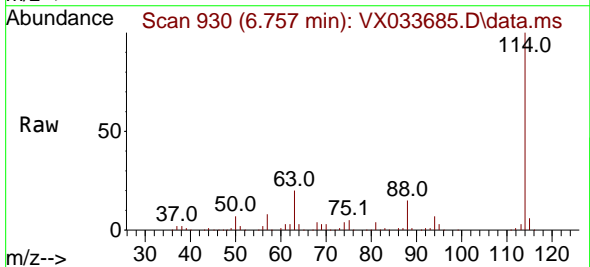
Manual Integrations

APPROVED

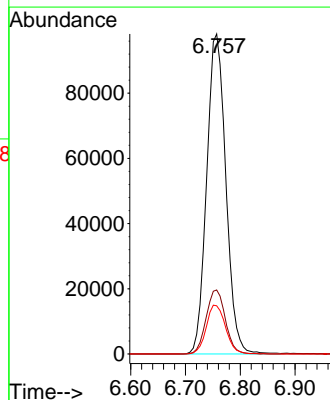
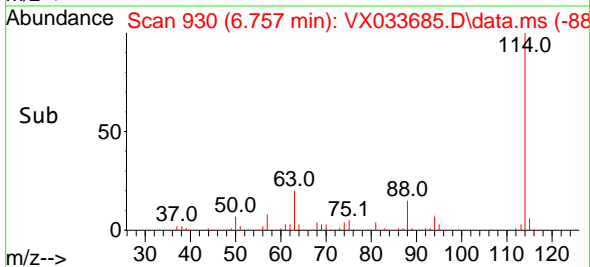
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

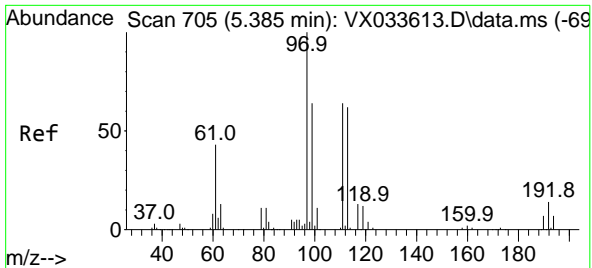


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



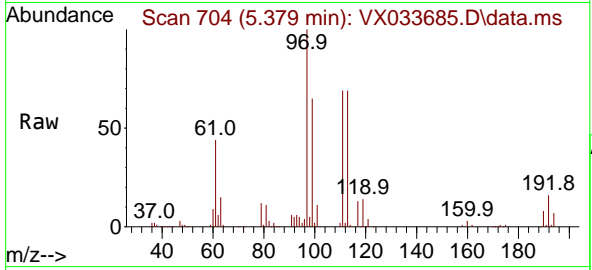
Tgt Ion:114 Resp: 238140
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 40.0
 88 15.1 0.0 29.6





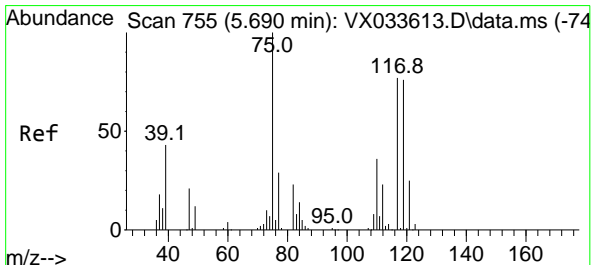
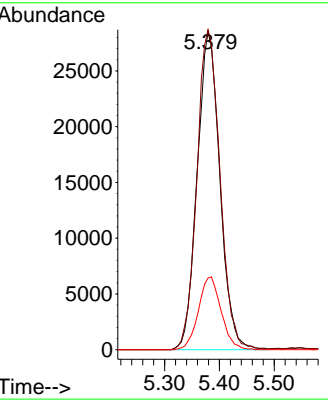
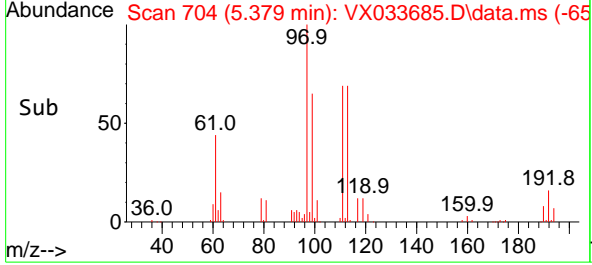
#35
 Dibromofluoromethane
 Concen: 52.405 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 Client Sample Id : VSTDCCC050EC

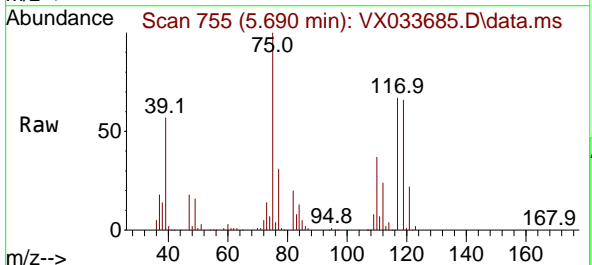


Tgt Ion: 113 Resp: 82028
 Ion Ratio Lower Upper
 113 100
 111 102.3 81.2 121.8
 192 22.8 18.2 27.2

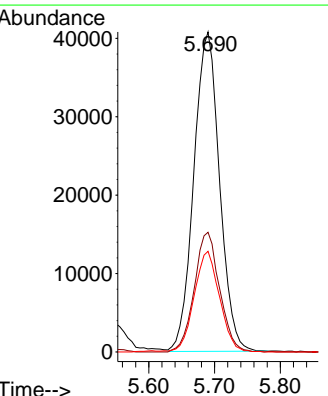
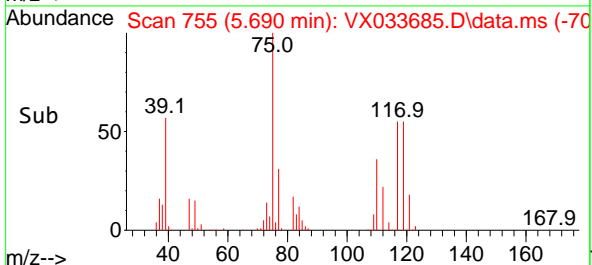
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

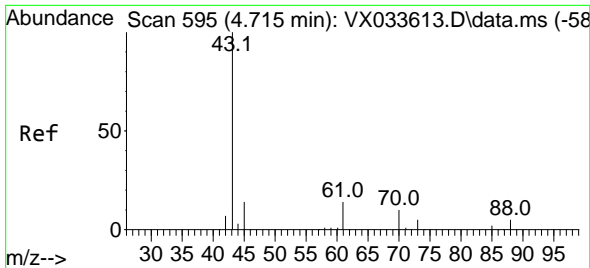


#36
 1,1-Dichloropropene
 Concen: 52.260 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



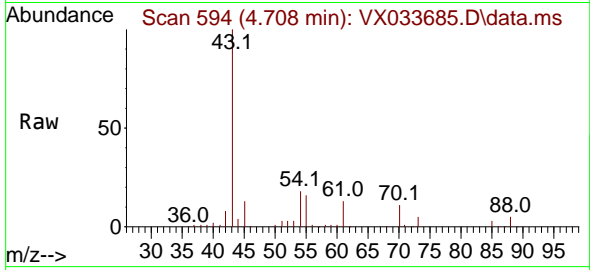
Tgt Ion: 75 Resp: 110805
 Ion Ratio Lower Upper
 75 100
 110 36.9 18.0 54.0
 77 31.1 24.5 36.7





#37
 Ethyl Acetate
 Concen: 49.724 ug/l
 RT: 4.708 min Scan# 594
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

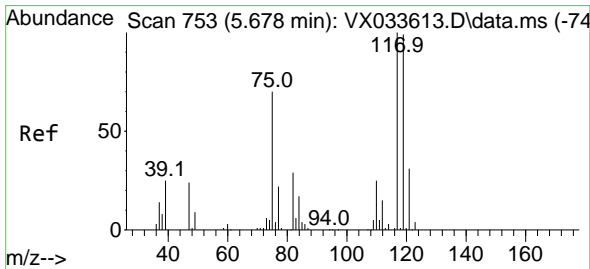
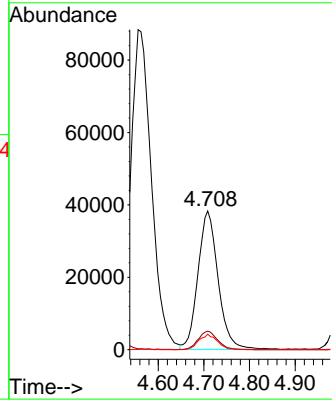
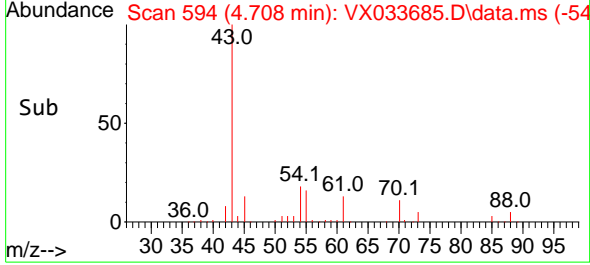
Instrument : MSVOA_X
 Client Sample Id : VSTDCCC050EC



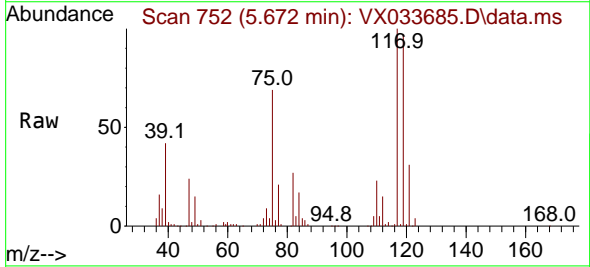
Tgt Ion: 43 Resp: 11681
 Ion Ratio Lower Upper
 43 100
 61 13.0 10.6 16.0
 70 10.3 8.1 12.1

Manual Integrations
 APPROVED

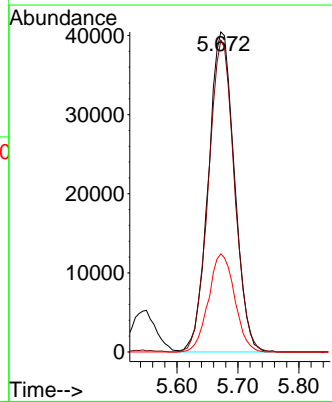
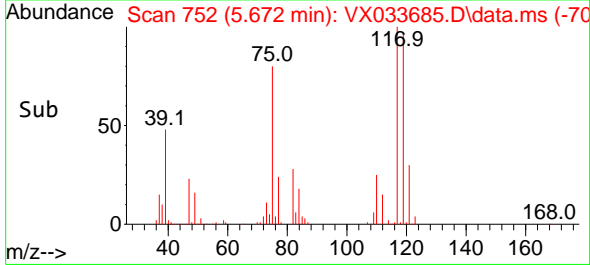
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

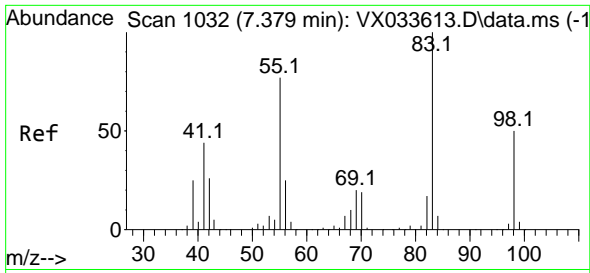


#38
 Carbon Tetrachloride
 Concen: 53.600 ug/l
 RT: 5.672 min Scan# 752
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion:117 Resp: 120268
 Ion Ratio Lower Upper
 117 100
 119 97.4 78.8 118.2
 121 30.7 24.9 37.3





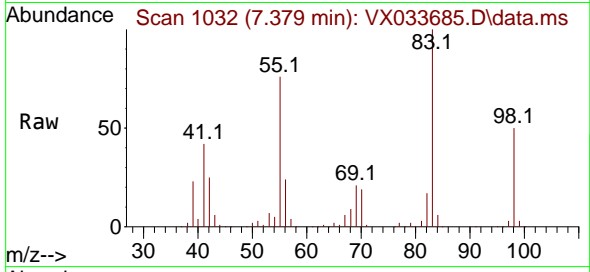
#39
 Methylcyclohexane
 Concen: 51.845 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

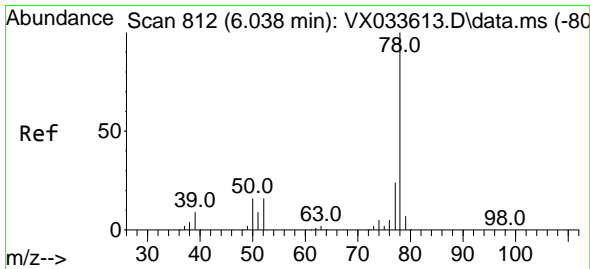
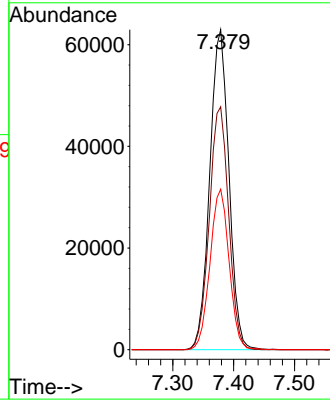
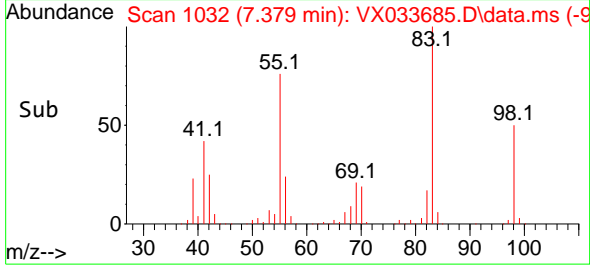


Tgt Ion: 83 Resp: 137250
 Ion Ratio Lower Upper
 83 100
 55 75.9 61.4 92.2
 98 50.1 40.2 60.2

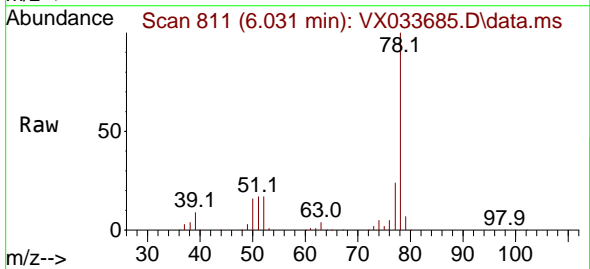
Manual Integrations

APPROVED

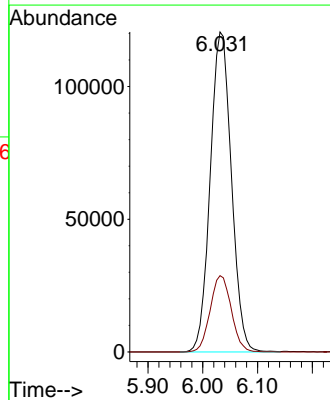
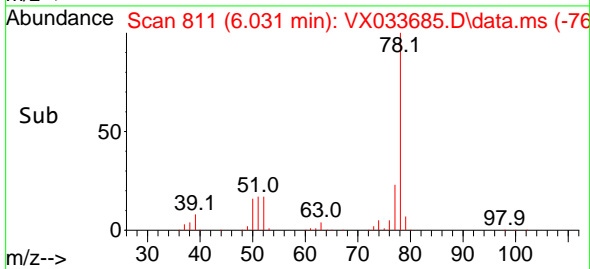
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

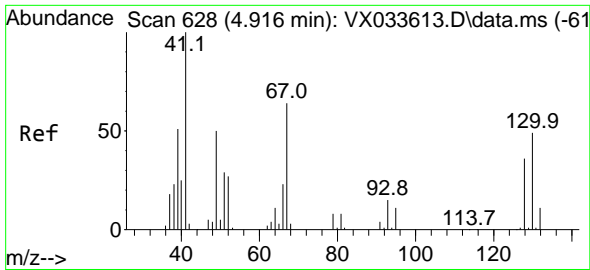


#40
 Benzene
 Concen: 52.182 ug/l
 RT: 6.031 min Scan# 811
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



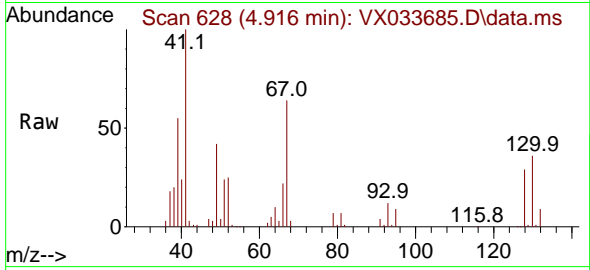
Tgt Ion: 78 Resp: 323375
 Ion Ratio Lower Upper
 78 100
 77 23.9 19.0 28.6





#41
 Methacrylonitrile
 Concen: 52.010 ug/l
 RT: 4.916 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

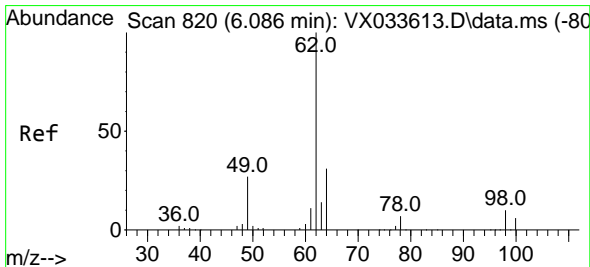
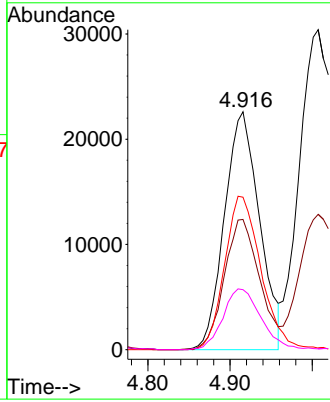
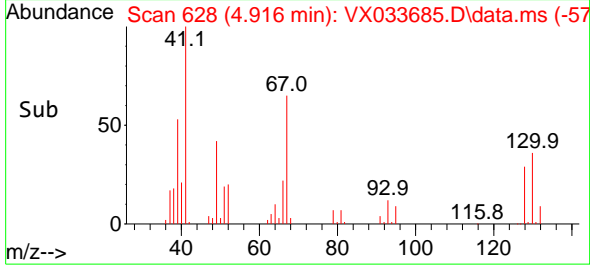
Instrument : MSVOA_X
 Client Sample Id : VSTDCCC050EC



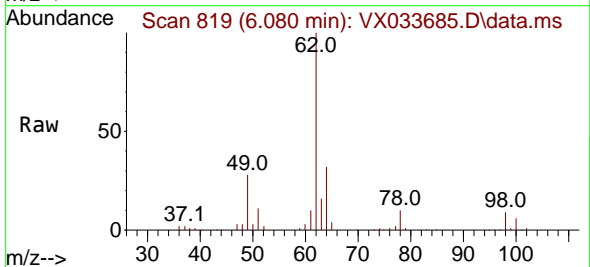
Tgt Ion: 41 Resp: 6700
 Ion Ratio Lower Upper
 41 100
 39 55.1 44.1 66.1
 67 67.3 53.8 80.6
 52 27.7 23.1 34.7

Manual Integrations
APPROVED

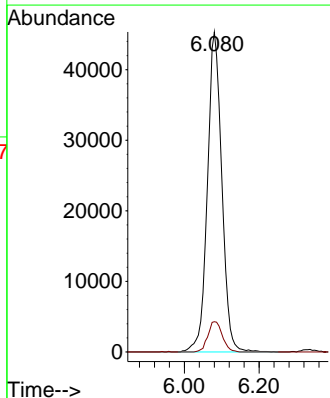
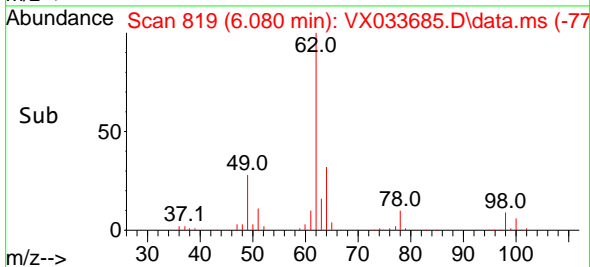
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

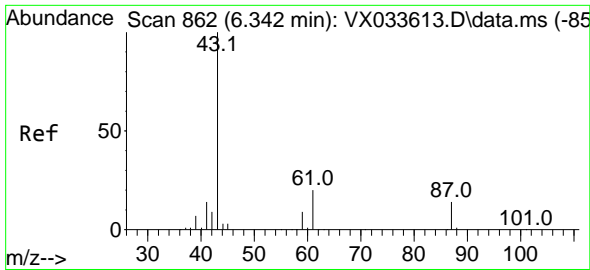


#42
 1,2-Dichloroethane
 Concen: 52.544 ug/l
 RT: 6.080 min Scan# 819
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 62 Resp: 121376
 Ion Ratio Lower Upper
 62 100
 98 9.5 0.0 19.0





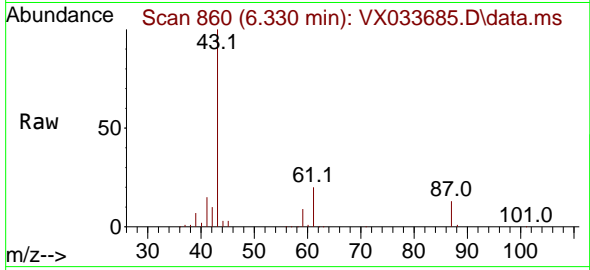
#43
 Isopropyl Acetate
 Concen: 50.238 ug/l
 RT: 6.330 min Scan# 860
 Delta R.T. -0.012 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

Client Sample Id :

VSTDCCC050EC

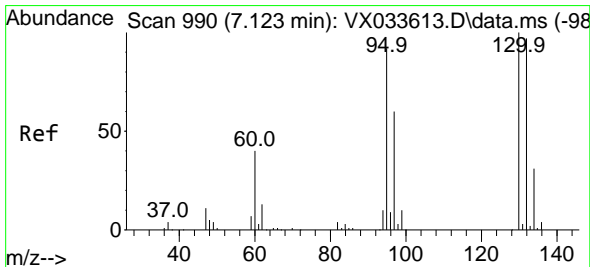
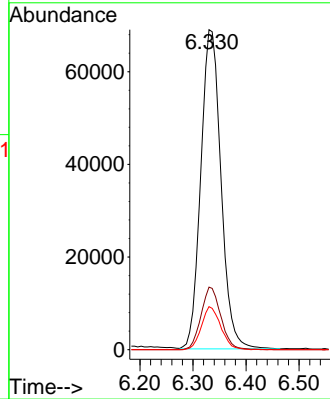
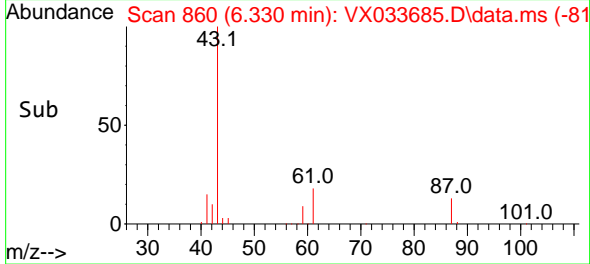


Tgt Ion: 43 Resp: 182110
 Ion Ratio Lower Upper
 43 100
 61 19.2 15.2 22.8
 87 12.9 10.6 16.0

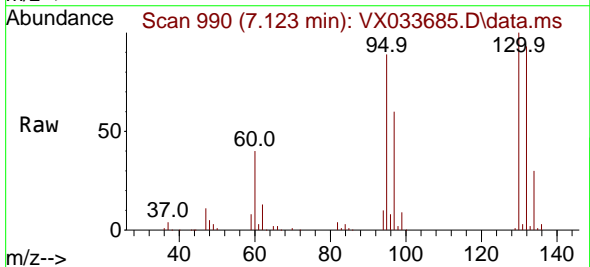
Manual Integrations

APPROVED

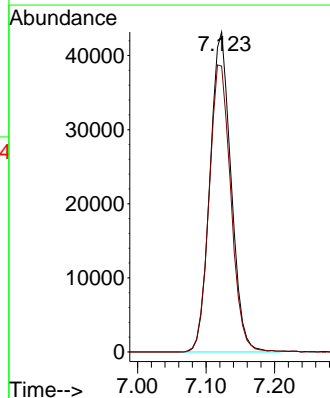
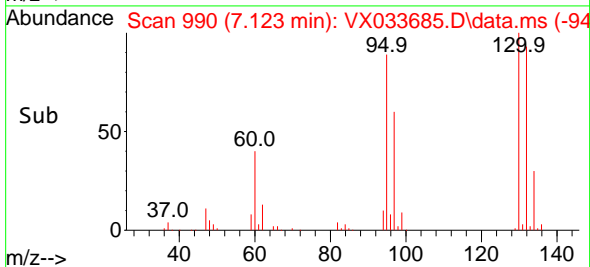
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

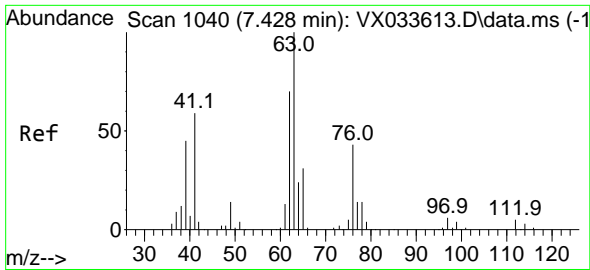


#44
 Trichloroethene
 Concen: 52.022 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



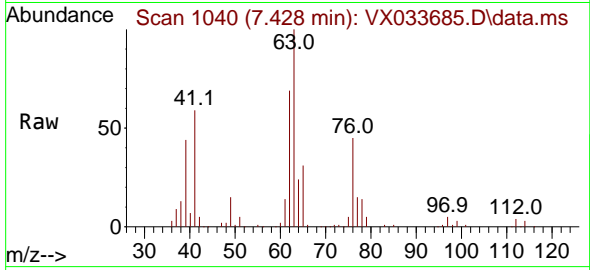
Tgt Ion:130 Resp: 91994
 Ion Ratio Lower Upper
 130 100
 95 89.3 0.0 183.0





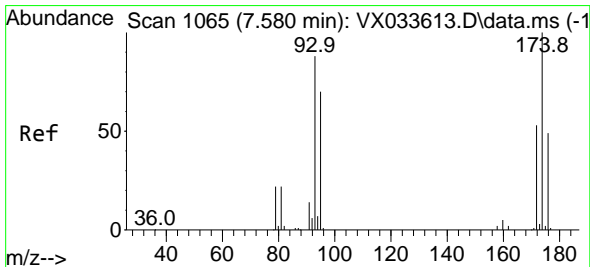
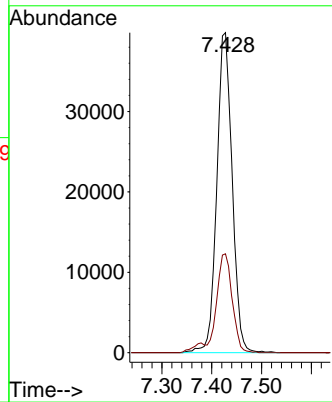
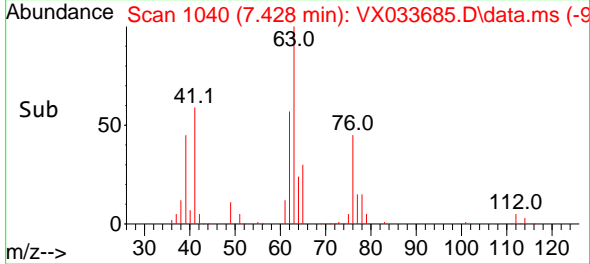
#45
 1,2-Dichloropropane
 Concen: 53.357 ug/l
 RT: 7.428 min Scan# 1040
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

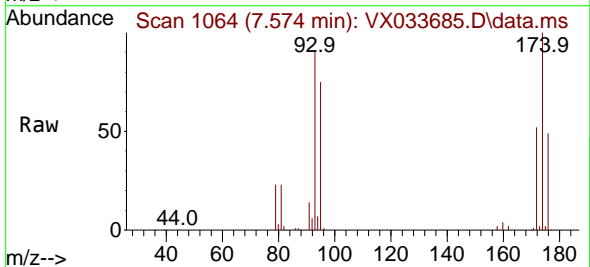


Tgt Ion: 63 Resp: 85178
 Ion Ratio Lower Upper
 63 100
 65 30.9 24.5 36.7

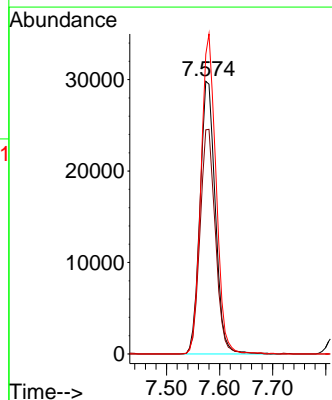
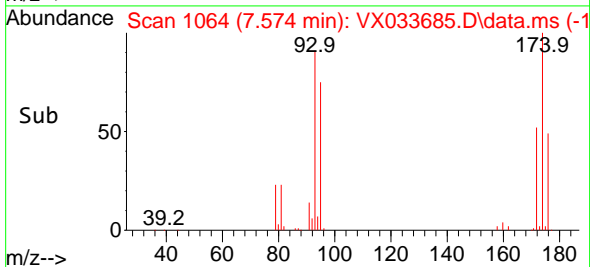
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

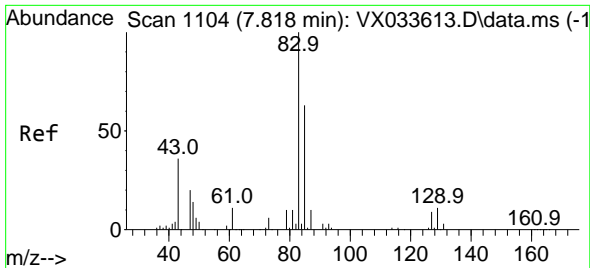


#46
 Dibromomethane
 Concen: 53.512 ug/l
 RT: 7.574 min Scan# 1064
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 93 Resp: 59806
 Ion Ratio Lower Upper
 93 100
 95 82.6 65.7 98.5
 174 115.5 92.5 138.7





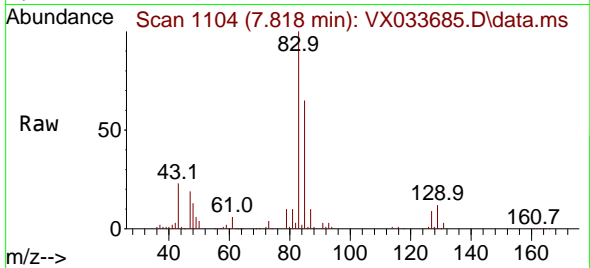
#47
 Bromodichloromethane
 Concen: 55.788 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

Client Sample Id :

VSTDCCC050EC

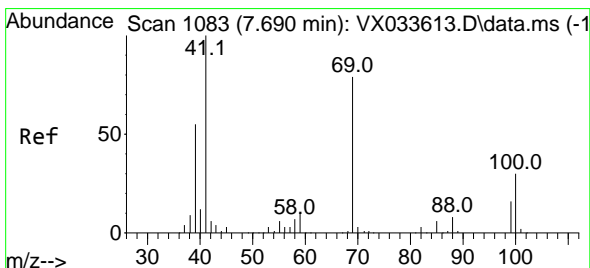
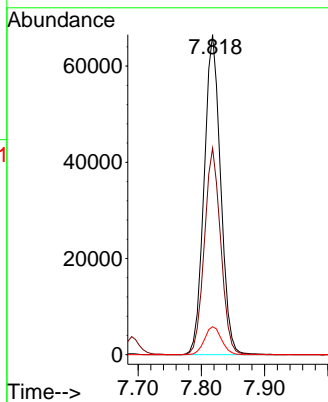
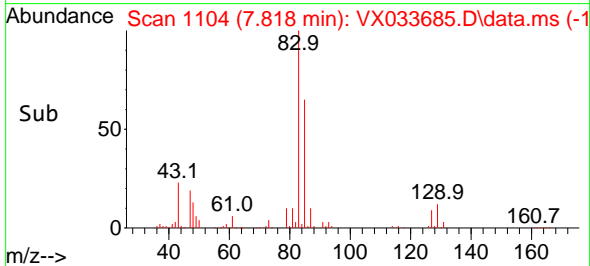


Tgt Ion: 83 Resp: 12079
 Ion Ratio Lower Upper
 83 100
 85 64.5 50.6 76.0
 127 8.8 7.3 10.9

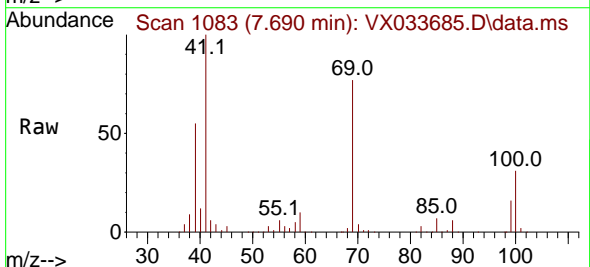
Manual Integrations

APPROVED

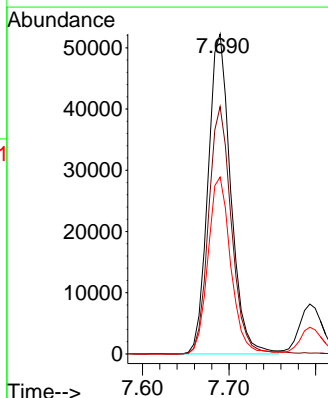
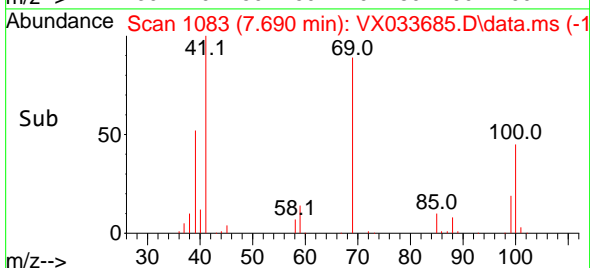
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

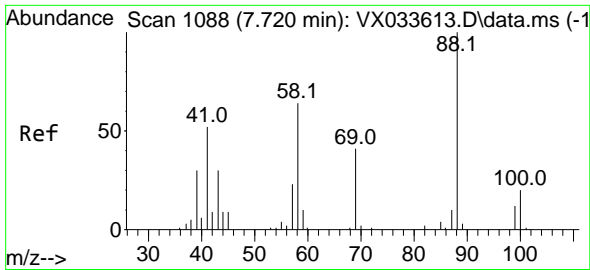


#48
 Methyl methacrylate
 Concen: 51.893 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



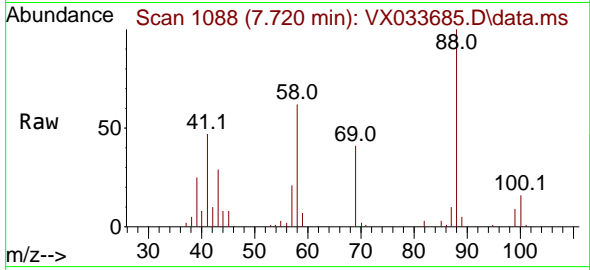
Tgt Ion: 41 Resp: 95223
 Ion Ratio Lower Upper
 41 100
 69 77.8 63.1 94.7
 39 55.5 44.8 67.2





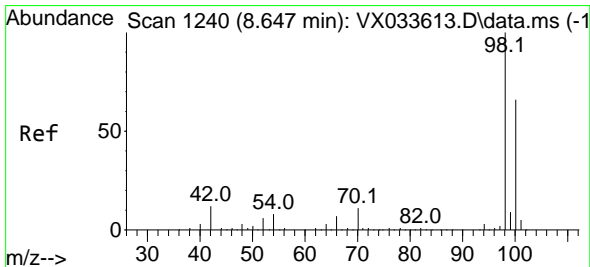
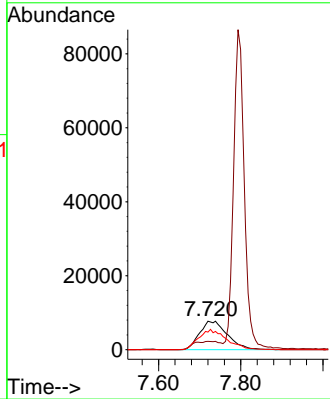
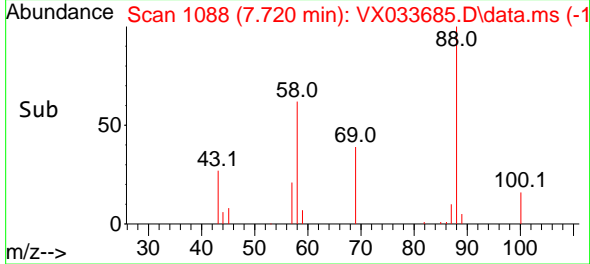
#49
 1,4-Dioxane
 Concen: 930.181 ug/l
 RT: 7.720 min Scan# 1088
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 ClientSampleId : VSTDC050EC

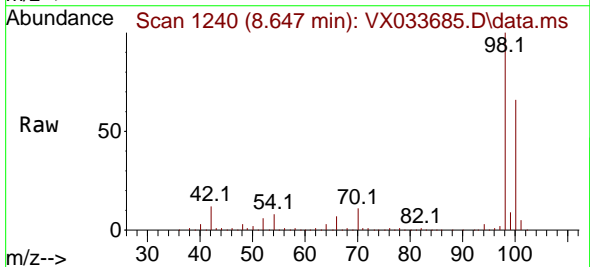


Tgt Ion: 88 Resp: 3630
 Ion Ratio Lower Upper
 88 100
 43 28.3 24.1 36.1
 58 70.3 57.1 85.7

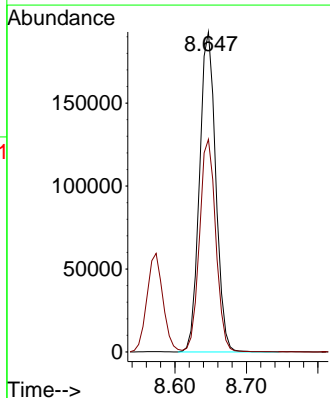
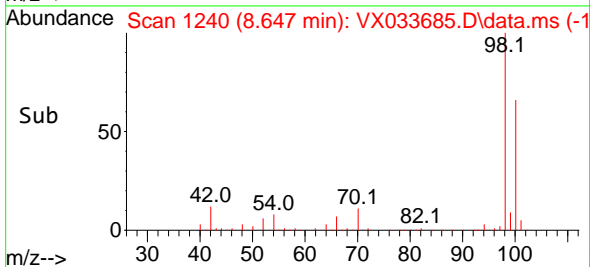
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

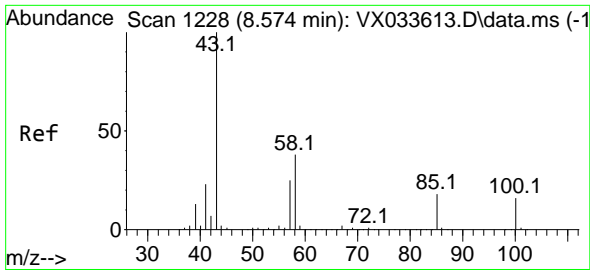


#50
 Toluene-d8
 Concen: 54.443 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



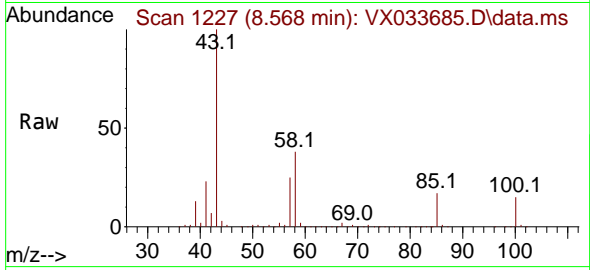
Tgt Ion: 98 Resp: 304592
 Ion Ratio Lower Upper
 98 100
 100 66.5 53.6 80.4





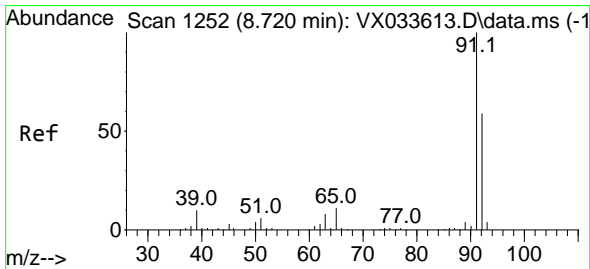
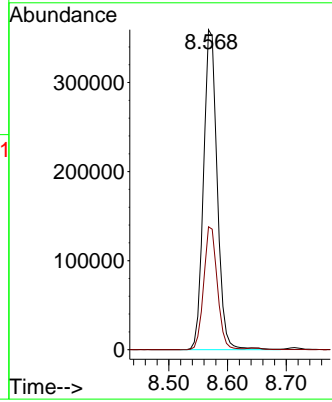
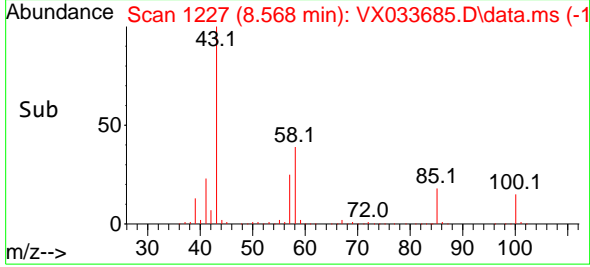
#51
 4-Methyl-2-Pentanone
 Concen: 252.996 ug/l
 RT: 8.568 min Scan# 1227
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 Client Sample Id : VSTDCCC050EC

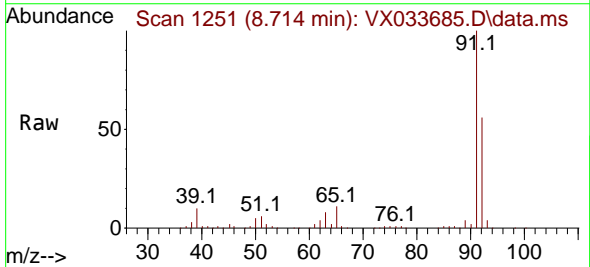


Tgt Ion: 43 Resp: 58047
 Ion Ratio Lower Upper
 43 100
 58 38.2 30.5 45.7

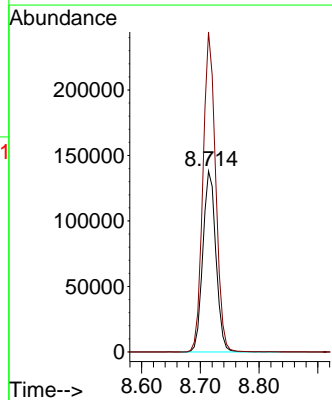
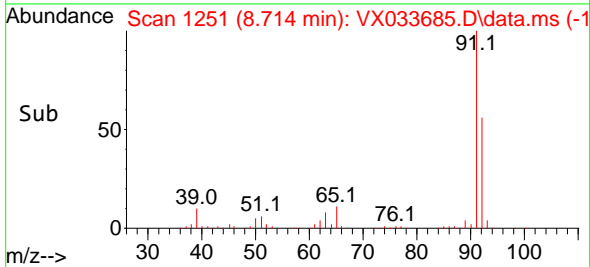
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

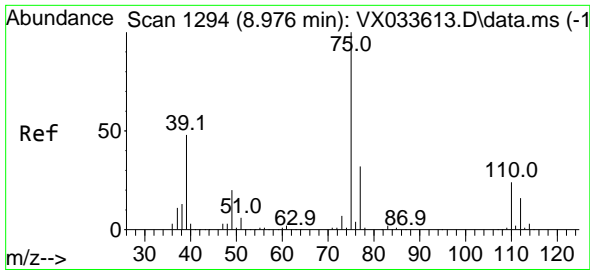


#52
 Toluene
 Concen: 52.285 ug/l
 RT: 8.714 min Scan# 1251
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 92 Resp: 213021
 Ion Ratio Lower Upper
 92 100
 91 171.6 135.4 203.2





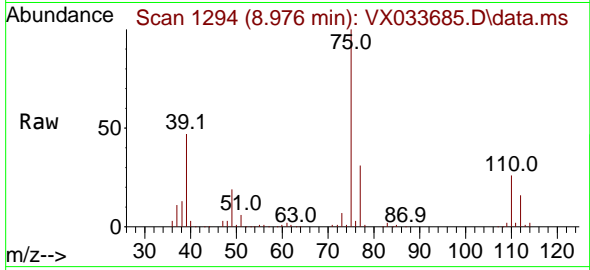
#53
 t-1,3-Dichloropropene
 Concen: 52.069 ug/l
 RT: 8.976 min Scan# 1193
 Delta R.T. 0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

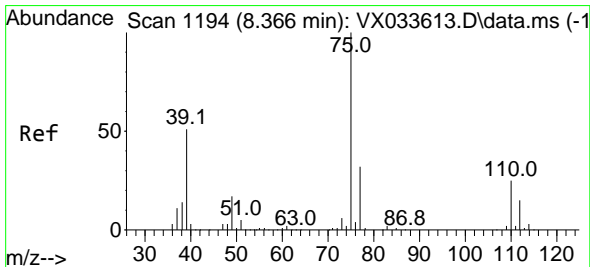
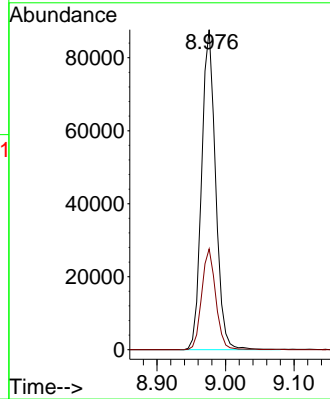
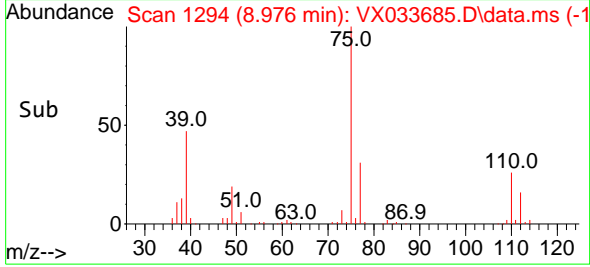


Tgt Ion: 75 Resp: 12471
 Ion Ratio Lower Upper
 75 100
 77 31.5 25.3 37.9

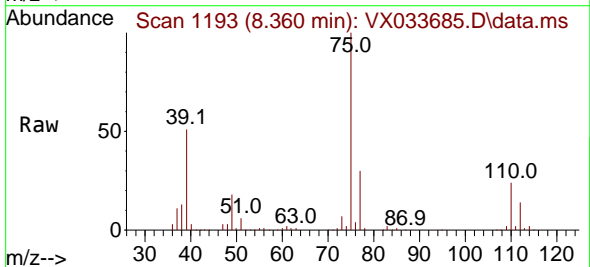
Manual Integrations

APPROVED

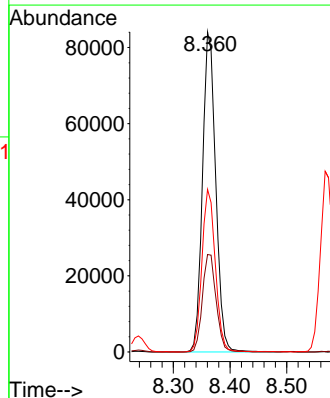
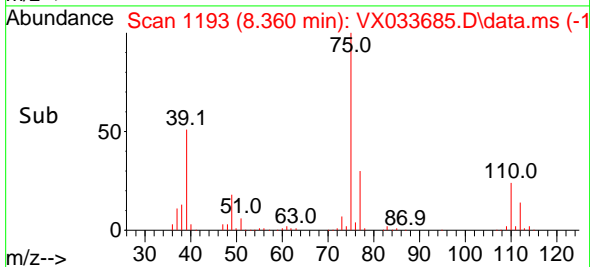
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

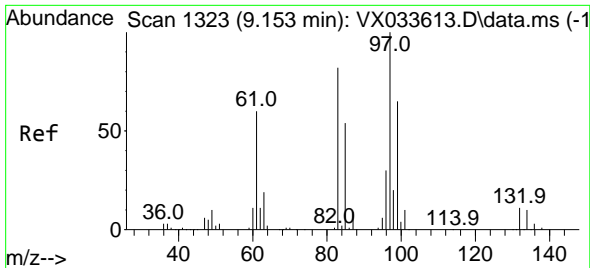


#54
 cis-1,3-Dichloropropene
 Concen: 56.743 ug/l
 RT: 8.360 min Scan# 1193
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 75 Resp: 135995
 Ion Ratio Lower Upper
 75 100
 77 30.5 25.5 38.3
 39 50.8 40.6 61.0





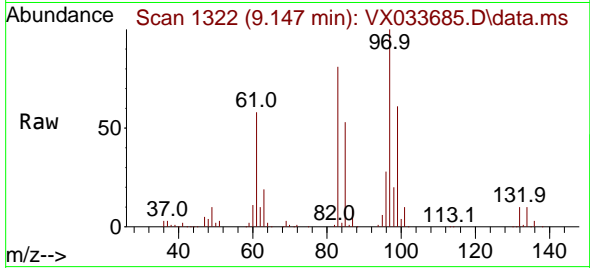
#55
 1,1,2-Trichloroethane
 Concen: 55.067 ug/l
 RT: 9.147 min Scan# 1322
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



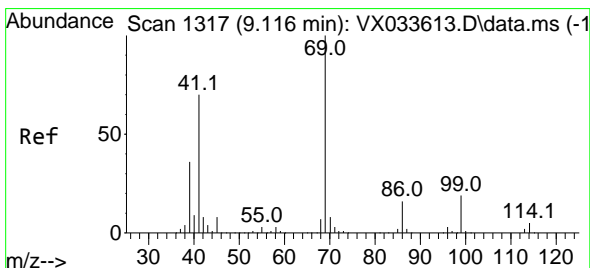
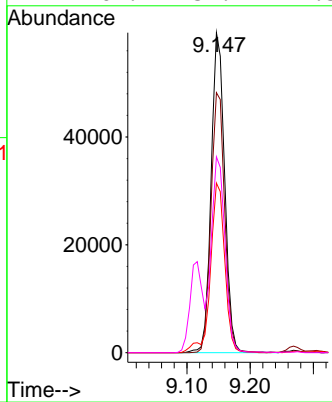
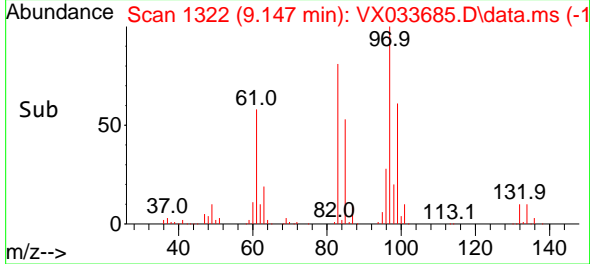
Tgt Ion: 97 Resp: 87878

Ion	Ratio	Lower	Upper
97	100		
83	81.2	65.7	98.5
85	53.0	43.4	65.0
99	61.2	51.7	77.5

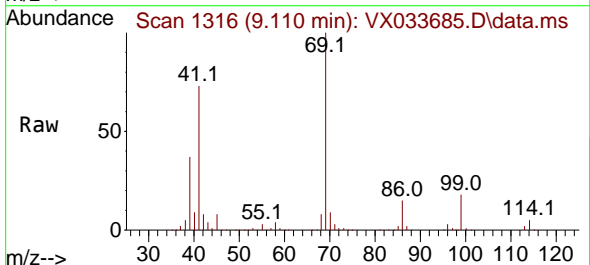
Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

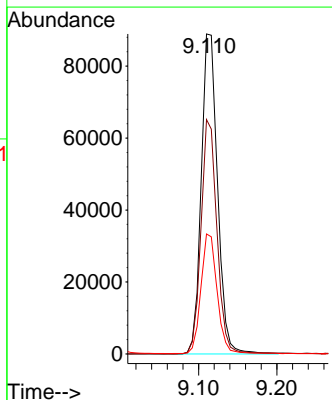
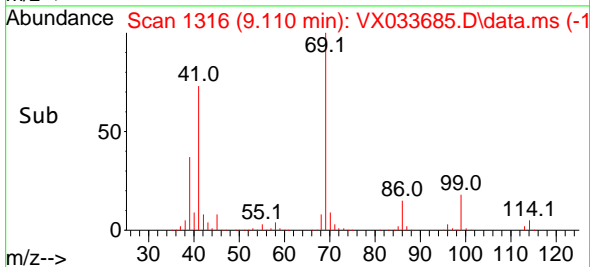


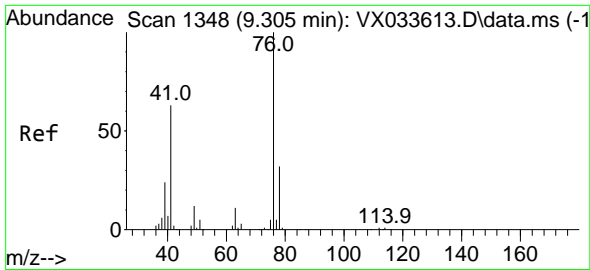
#56
 Ethyl methacrylate
 Concen: 53.984 ug/l
 RT: 9.110 min Scan# 1316
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 69 Resp: 128614

Ion	Ratio	Lower	Upper
69	100		
41	71.7	56.6	84.8
39	37.1	29.4	44.0





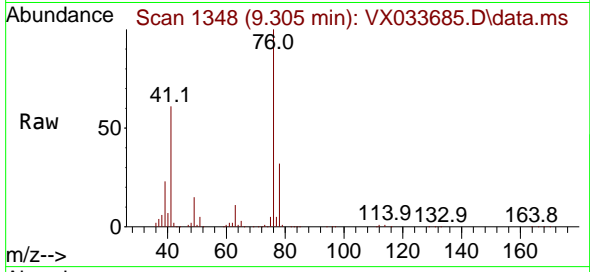
#57
 1,3-Dichloropropane
 Concen: 53.412 ug/l
 RT: 9.305 min Scan# 1134
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

Client Sample Id :

VSTDCCC050EC

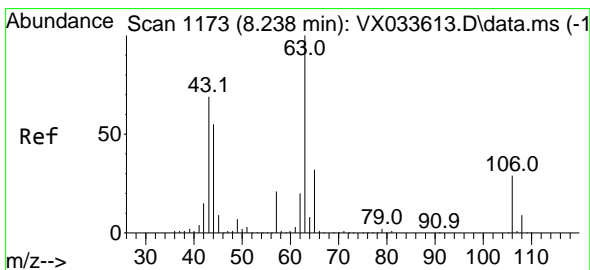
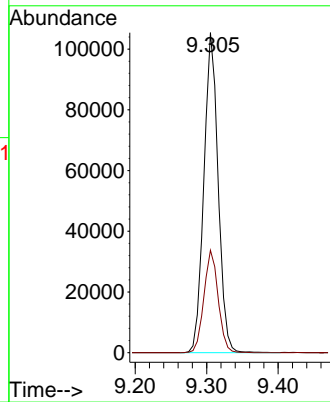
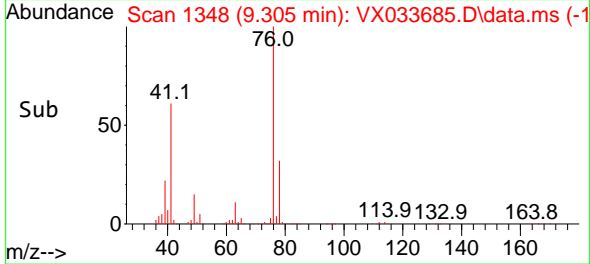


Tgt Ion: 76 Resp: 145836
 Ion Ratio Lower Upper
 76 100
 78 32.0 25.9 38.9

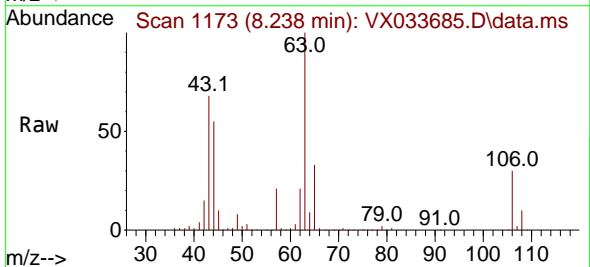
Manual Integrations

APPROVED

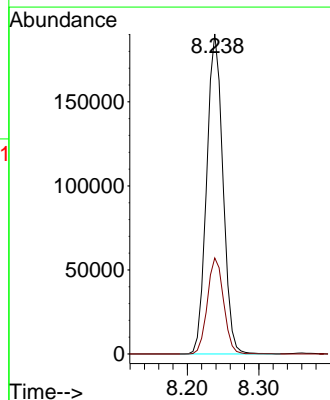
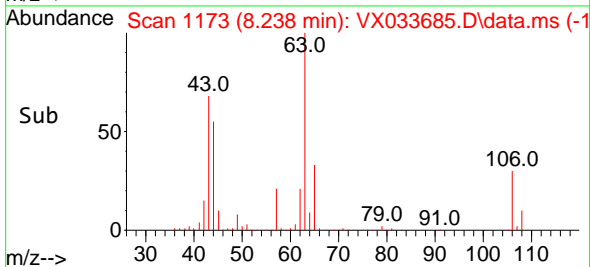
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

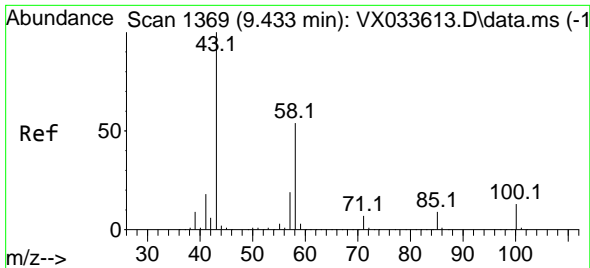


#58
 2-Chloroethyl Vinyl ether
 Concen: 248.043 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 63 Resp: 300599
 Ion Ratio Lower Upper
 63 100
 106 29.9 23.8 35.8





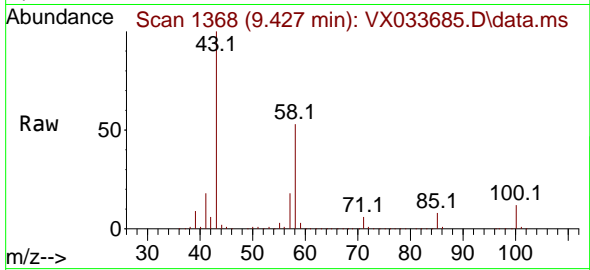
#59
 2-Hexanone
 Concen: 245.506 ug/l
 RT: 9.427 min Scan# 1368
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

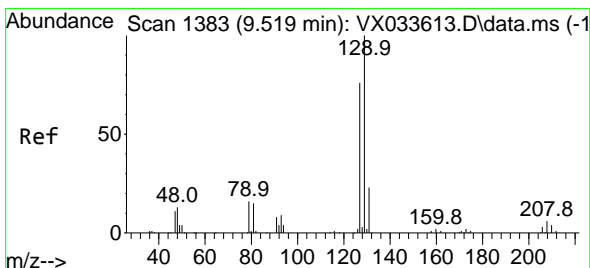
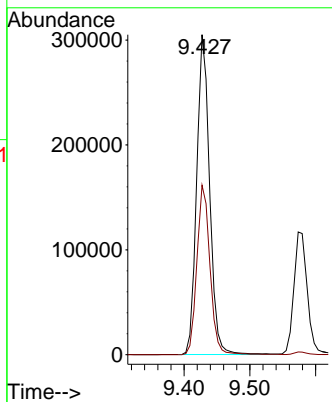
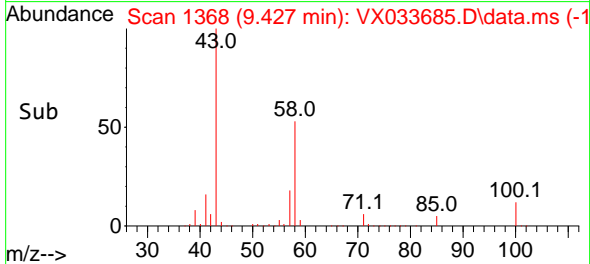


Tgt Ion: 43 Resp: 416114
 Ion Ratio Lower Upper
 43 100
 58 53.6 26.6 79.8

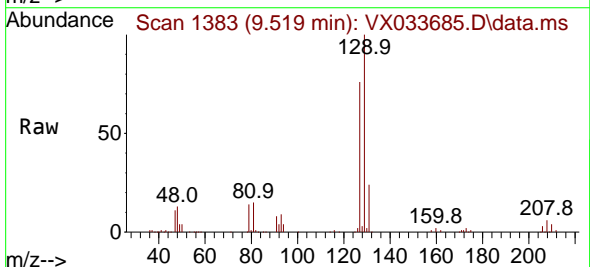
Manual Integrations

APPROVED

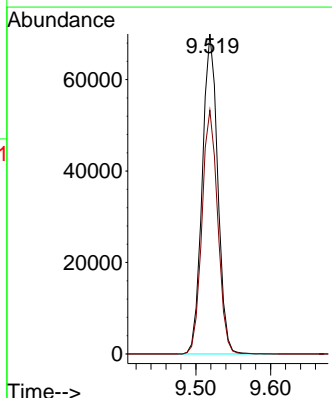
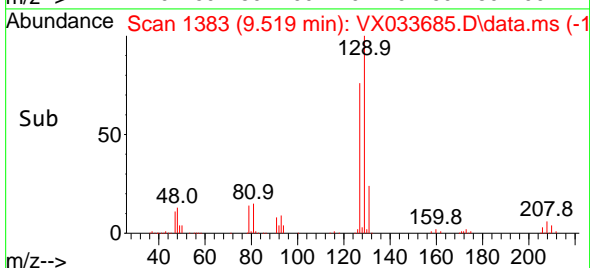
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

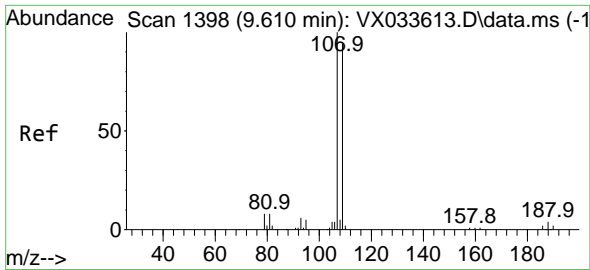


#60
 Dibromochloromethane
 Concen: 57.521 ug/l
 RT: 9.519 min Scan# 1383
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



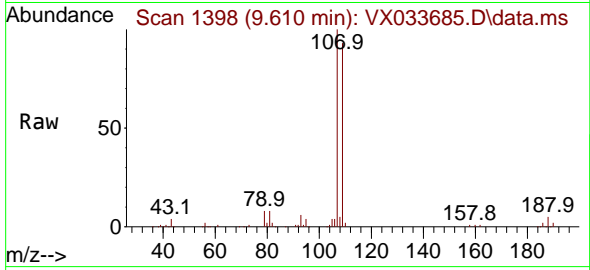
Tgt Ion:129 Resp: 100406
 Ion Ratio Lower Upper
 129 100
 127 77.5 38.8 116.3





#61
 1,2-Dibromoethane
 Concen: 54.387 ug/l
 RT: 9.610 min Scan# 1398
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

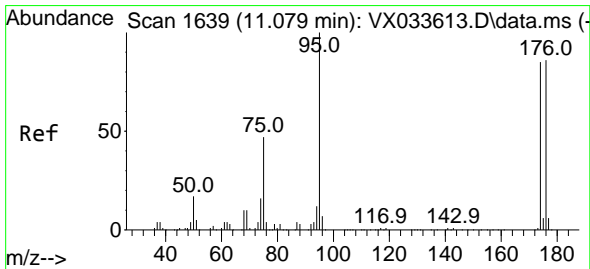
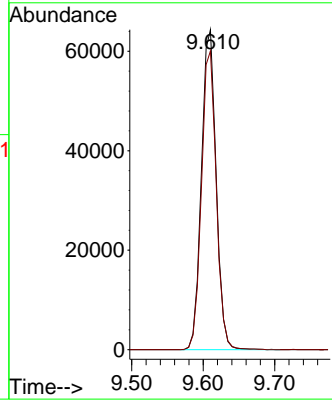
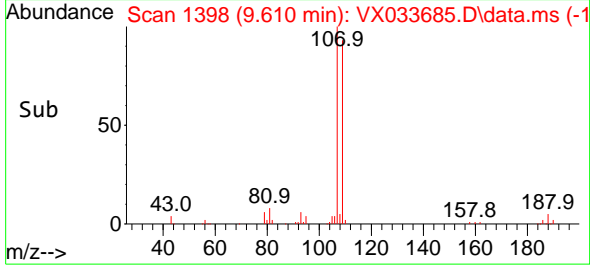
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



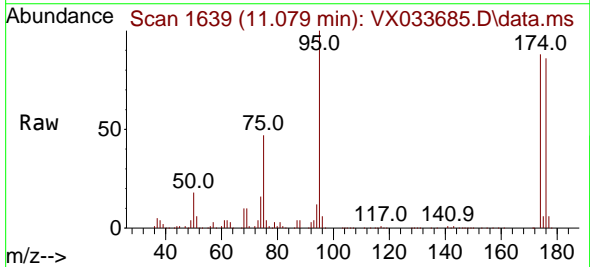
Tgt Ion: 107 Resp: 9180
 Ion Ratio Lower Upper
 107 100
 109 94.0 75.4 113.2

Manual Integrations
APPROVED

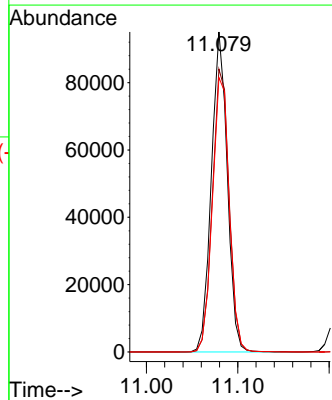
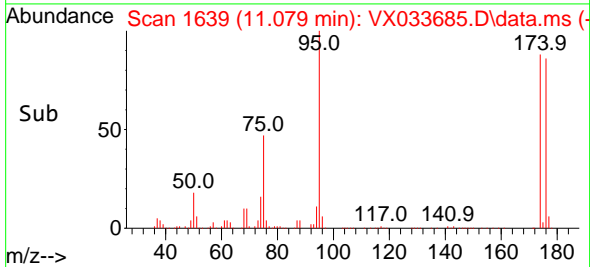
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

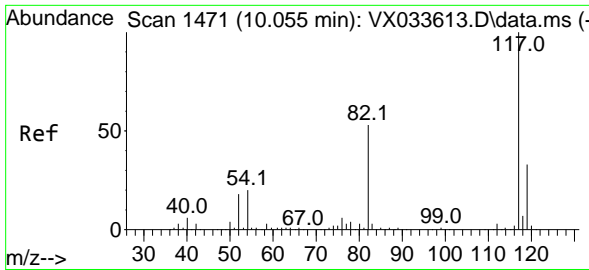


#62
 4-Bromofluorobenzene
 Concen: 57.974 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



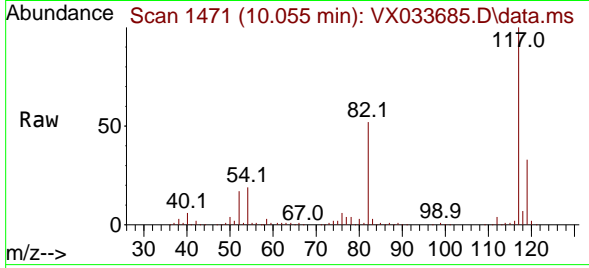
Tgt Ion: 95 Resp: 114966
 Ion Ratio Lower Upper
 95 100
 174 92.7 0.0 180.4
 176 90.8 0.0 176.2





#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

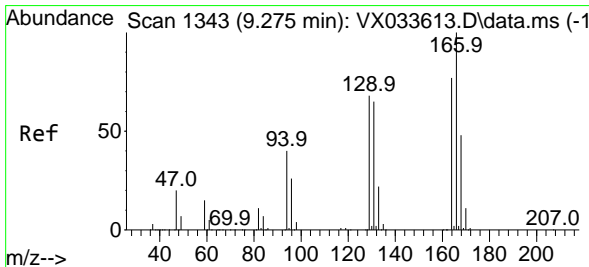
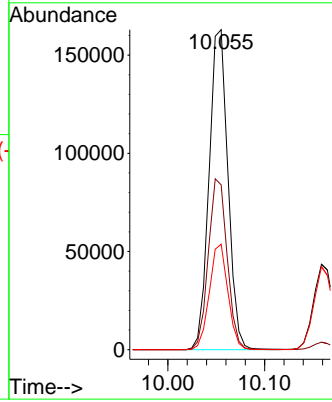
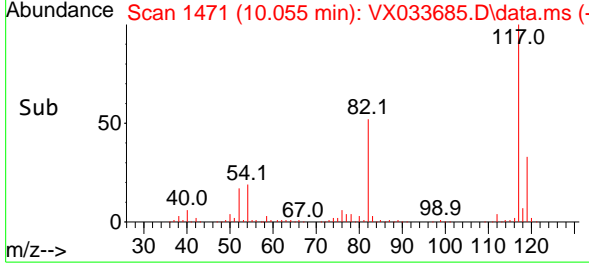
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



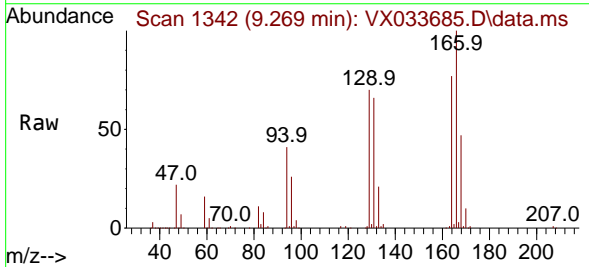
Tgt Ion:117 Resp: 22122
 Ion Ratio Lower Upper
 117 100
 82 51.5 42.2 63.2
 119 32.9 26.2 39.4

Manual Integrations
 APPROVED

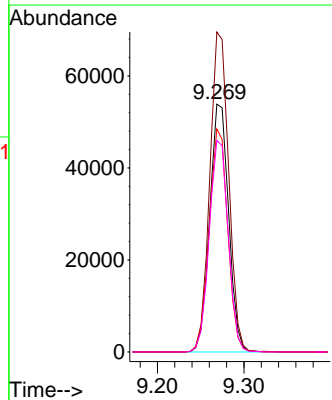
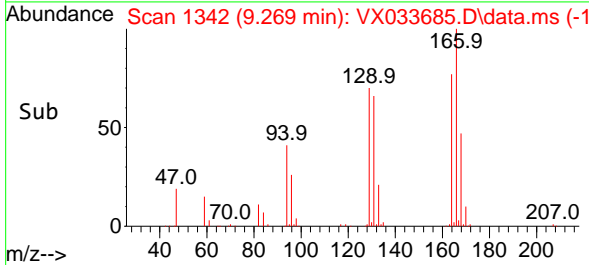
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

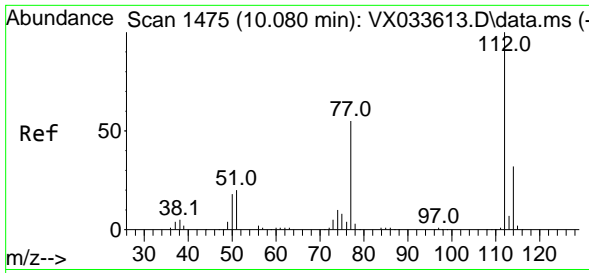


#64
 Tetrachloroethene
 Concen: 50.243 ug/l
 RT: 9.269 min Scan# 1342
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion:164 Resp: 81798
 Ion Ratio Lower Upper
 164 100
 166 129.1 103.4 155.0
 129 89.9 70.0 105.0
 131 85.3 67.3 100.9





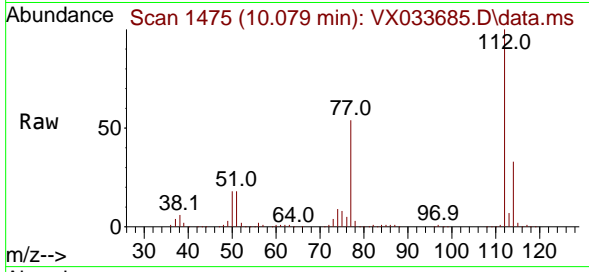
#65
 Chlorobenzene
 Concen: 52.597 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

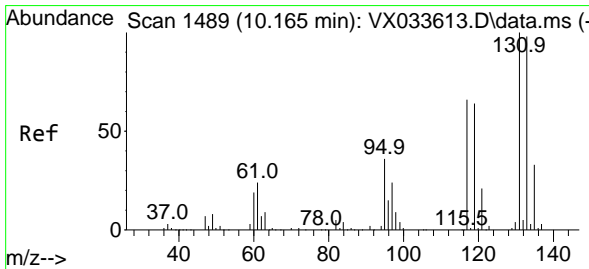
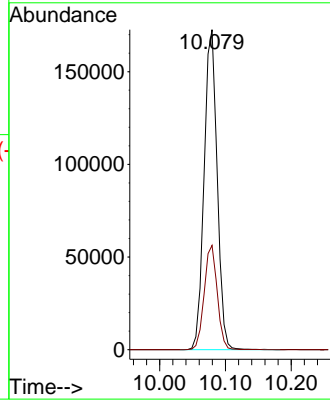
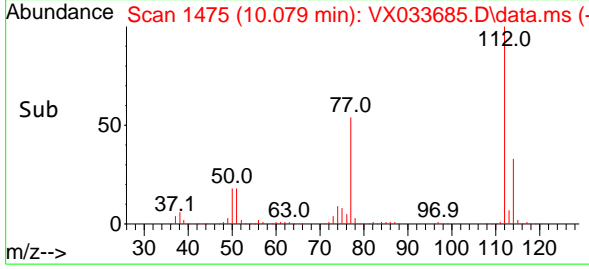


Tgt Ion:112 Resp: 238114
 Ion Ratio Lower Upper
 112 100
 114 32.6 25.8 38.6

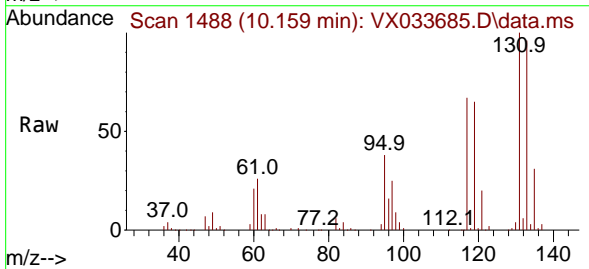
Manual Integrations

APPROVED

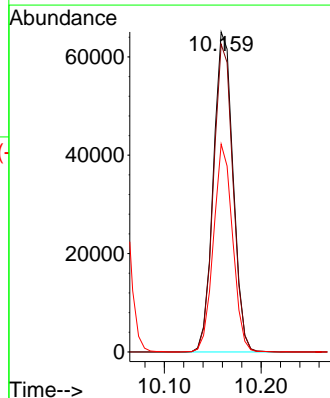
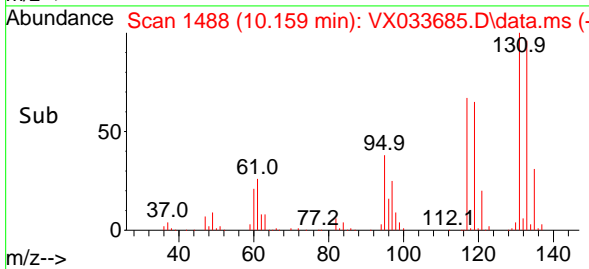
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

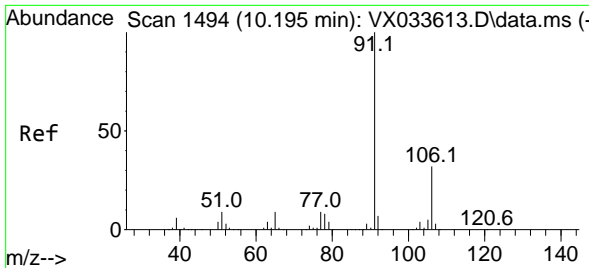


#66
 1,1,1,2-Tetrachloroethane
 Concen: 54.289 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion:131 Resp: 91871
 Ion Ratio Lower Upper
 131 100
 133 95.7 48.0 144.2
 119 63.0 31.4 94.3





#67
 Ethyl Benzene
 Concen: 53.025 ug/l
 RT: 10.189 min Scan# 1493
 Delta R.T. -0.006 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

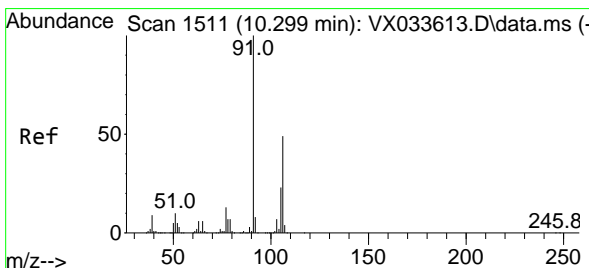
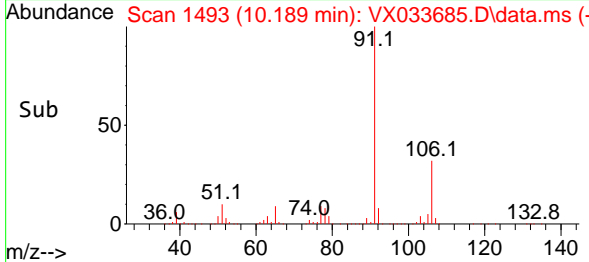
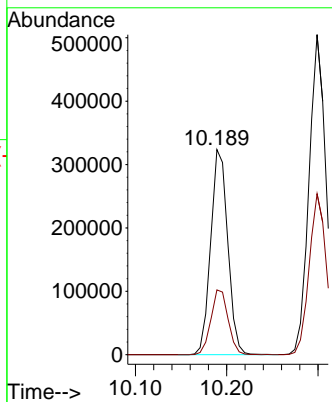
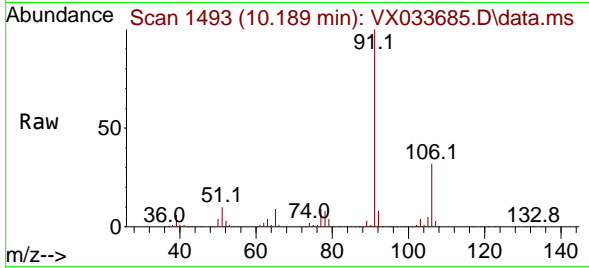
VSTDCCC050EC

Tgt Ion: 91 Resp: 41901
 Ion Ratio Lower Upper
 91 100
 106 31.6 25.9 38.9

Manual Integrations

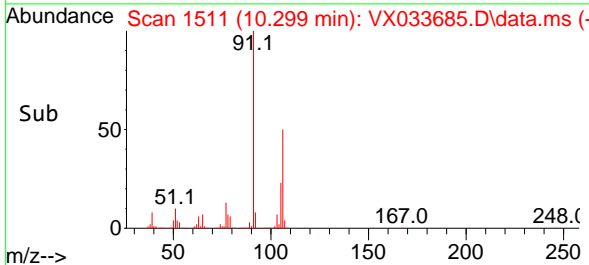
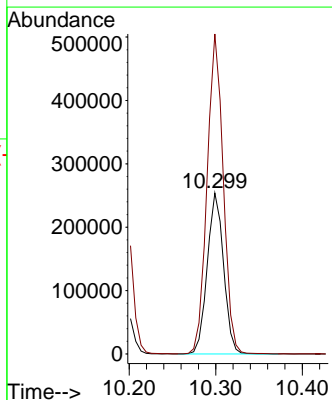
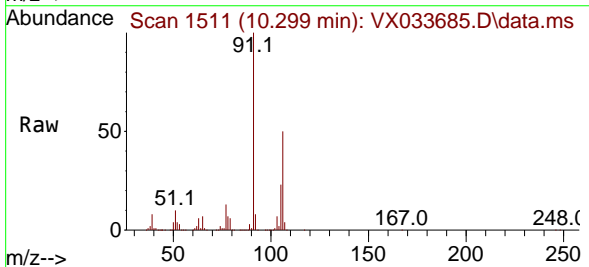
APPROVED

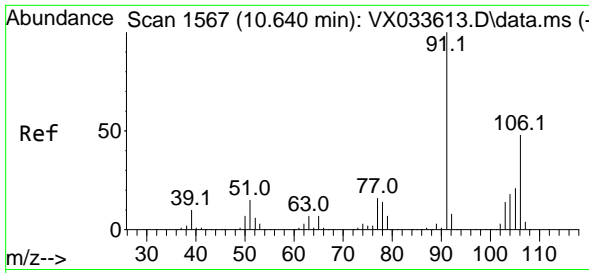
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023



#68
 m/p-Xylenes
 Concen: 107.663 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

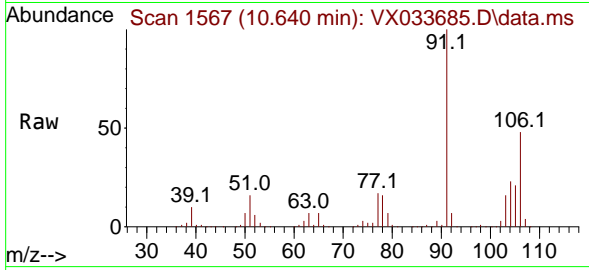
Tgt Ion:106 Resp: 332023
 Ion Ratio Lower Upper
 106 100
 91 196.9 159.6 239.4





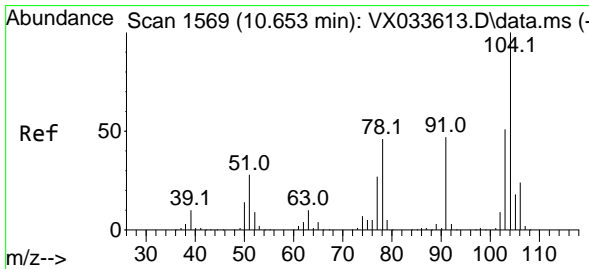
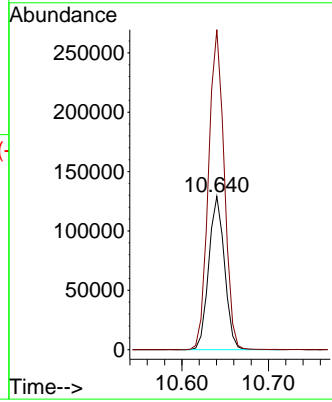
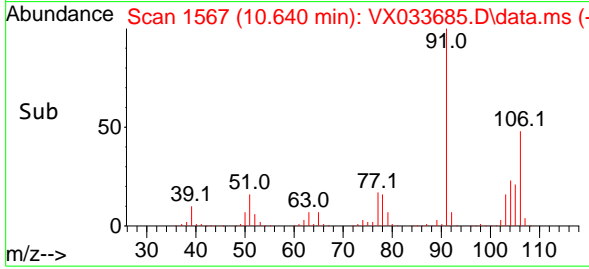
#69
 o-Xylene
 Concen: 53.413 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

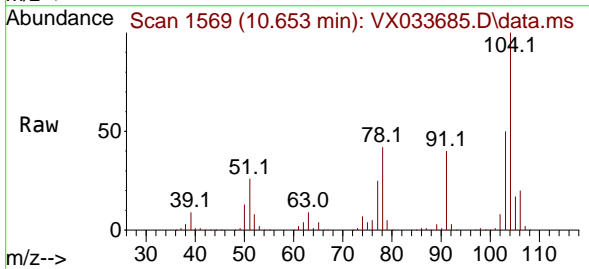


Tgt Ion:106 Resp: 163310
 Ion Ratio Lower Upper
 106 100
 91 208.4 104.1 312.3

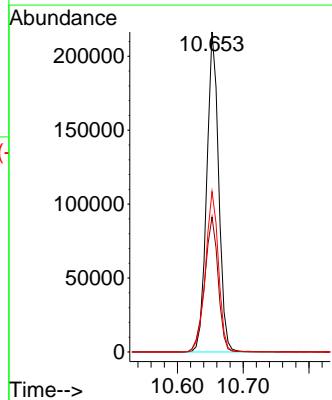
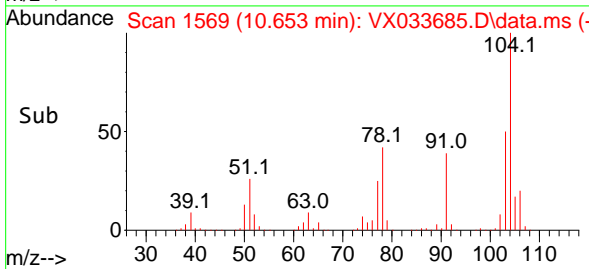
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

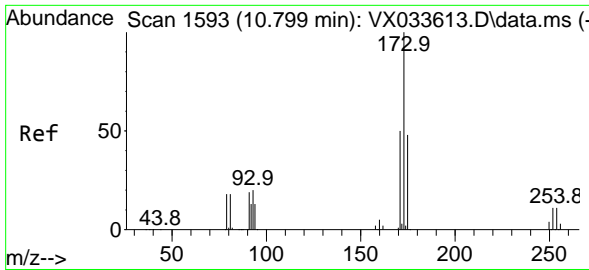


#70
 Styrene
 Concen: 54.511 ug/l
 RT: 10.653 min Scan# 1569
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion:104 Resp: 273811
 Ion Ratio Lower Upper
 104 100
 78 47.6 39.3 58.9
 103 54.6 43.3 64.9





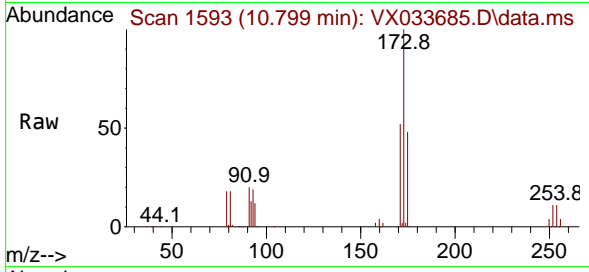
#71
 Bromoform
 Concen: 57.269 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

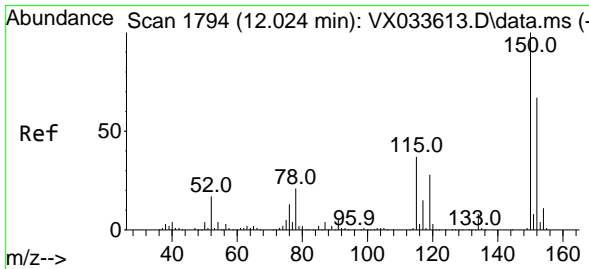
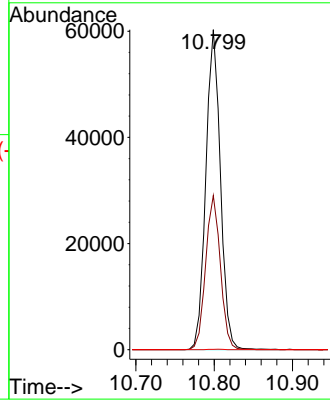
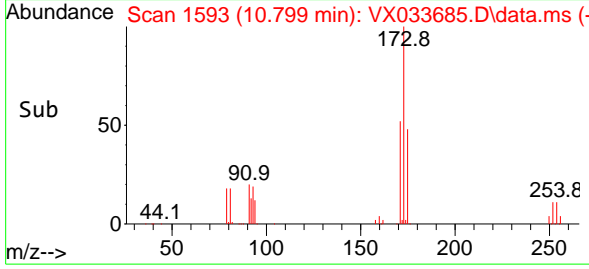


Tgt Ion:173 Resp: 7759
 Ion Ratio Lower Upper
 173 100
 175 48.8 23.8 71.5
 254 0.1 0.1 0.1

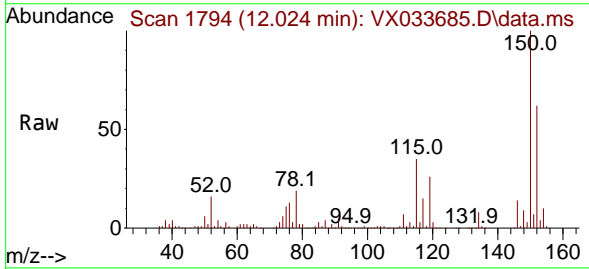
Manual Integrations

APPROVED

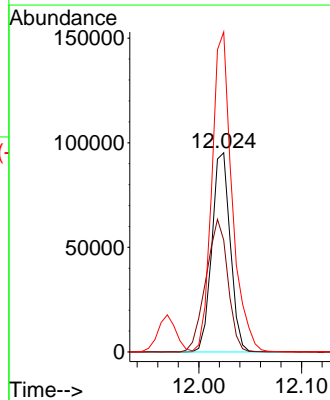
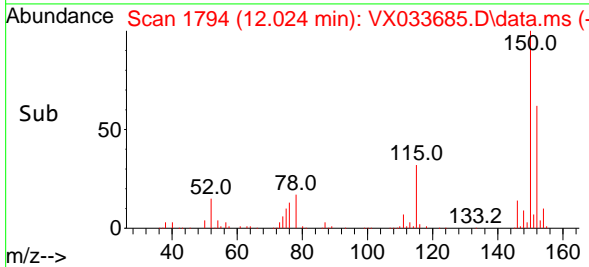
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

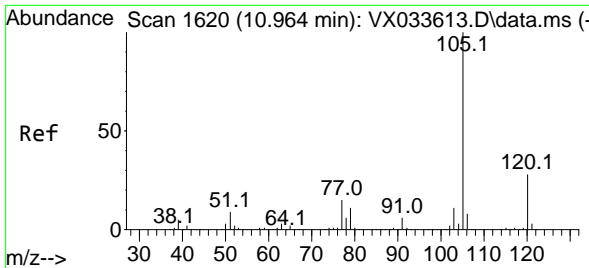


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



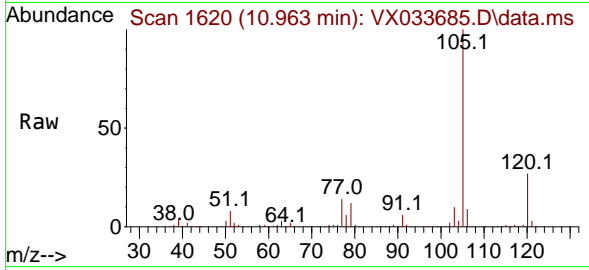
Tgt Ion:152 Resp: 118710
 Ion Ratio Lower Upper
 152 100
 115 79.2 38.5 115.5
 150 175.2 0.0 340.4





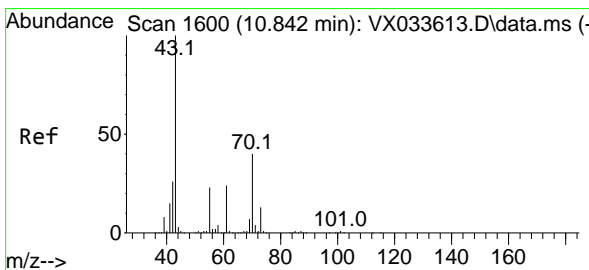
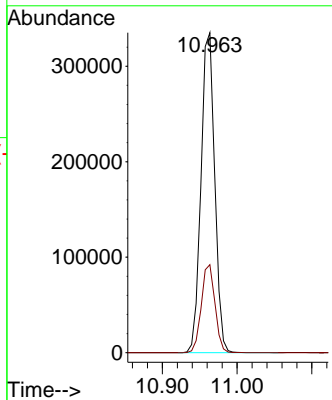
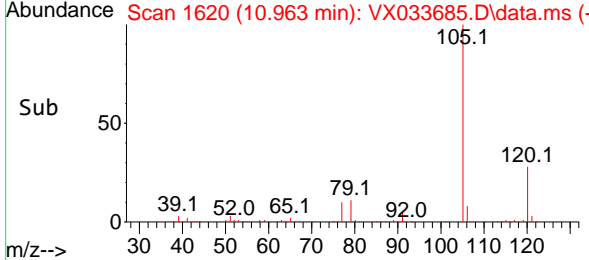
#73
 Isopropylbenzene
 Concen: 50.911 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 Client Sample Id : VSTDCCC050EC

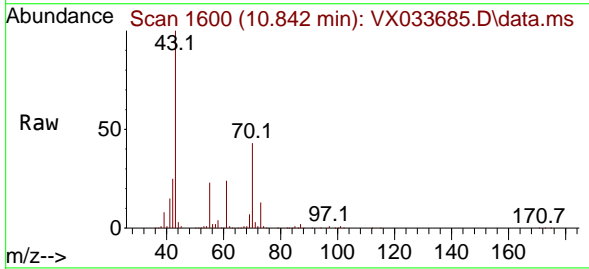


Tgt Ion: 105 Resp: 426814
 Ion Ratio Lower Upper
 105 100
 120 27.4 13.7 41.0

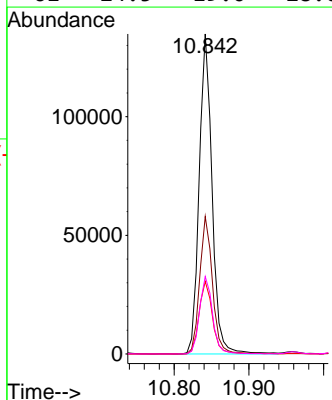
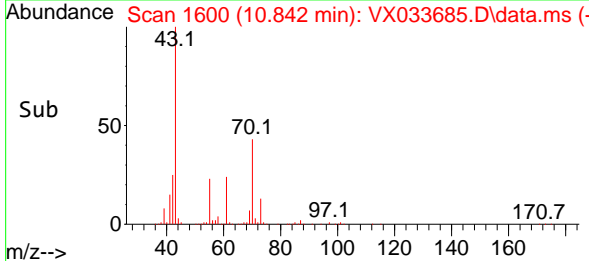
Manual Integrations
APPROVED
 Reviewed By : Semsettin Yesilyurt 01/11/2023
 Supervised By : Mahesh Dadoda 01/11/2023

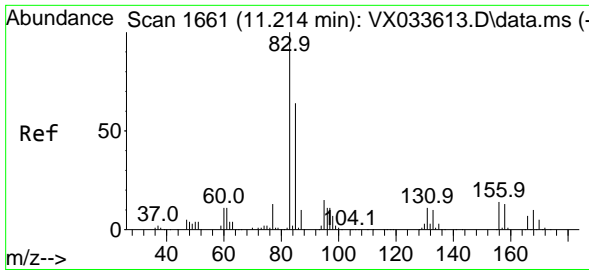


#74
 N-amy1 acetate
 Concen: 47.516 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



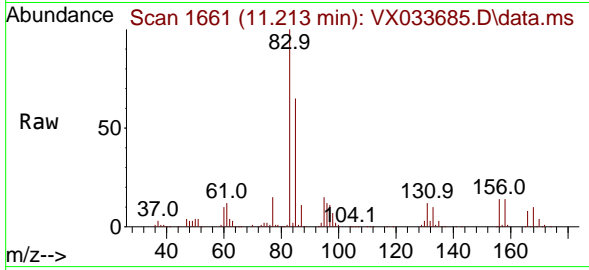
Tgt Ion: 43 Resp: 161411
 Ion Ratio Lower Upper
 43 100
 70 42.9 33.4 50.0
 55 23.7 18.6 27.8
 61 24.5 19.0 28.6





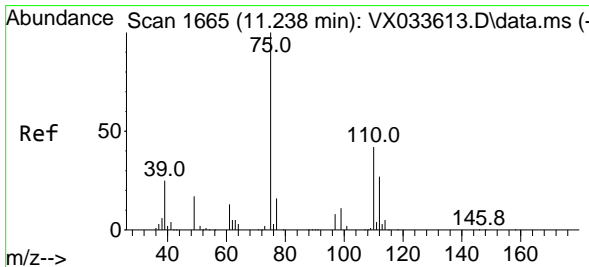
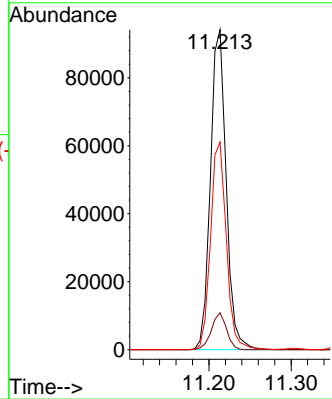
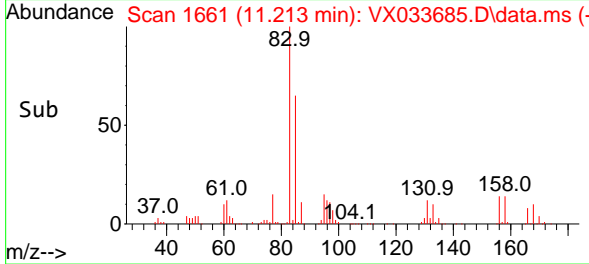
#75
 1,1,2,2-Tetrachloroethane
 Concen: 47.948 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC

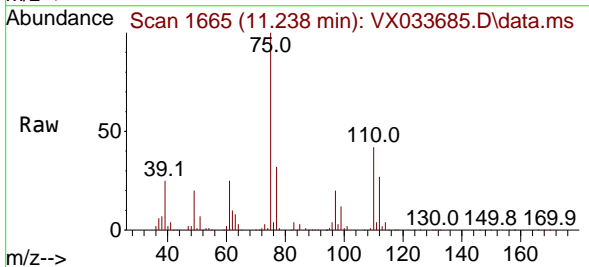


Tgt Ion: 83 Resp: 12528
 Ion Ratio Lower Upper
 83 100
 131 11.1 5.5 16.5
 85 65.1 32.1 96.5

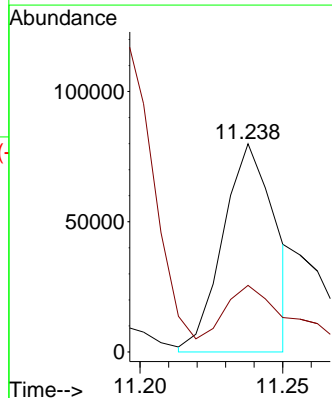
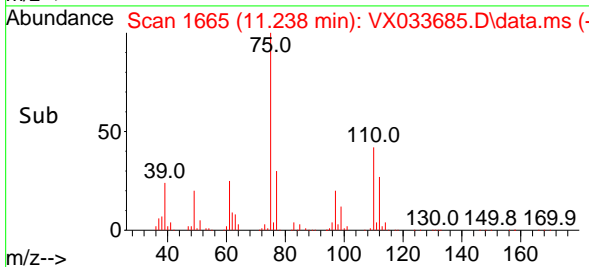
Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

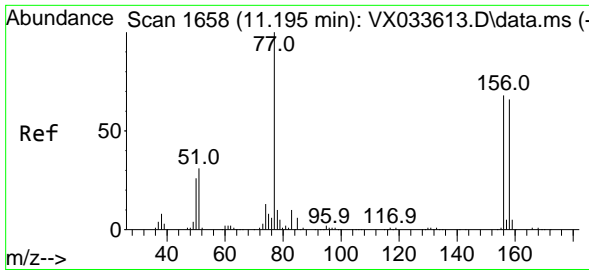


#76
 1,2,3-Trichloropropane
 Concen: 46.661 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 75 Resp: 101478
 Ion Ratio Lower Upper
 75 100
 77 43.0 21.3 63.9





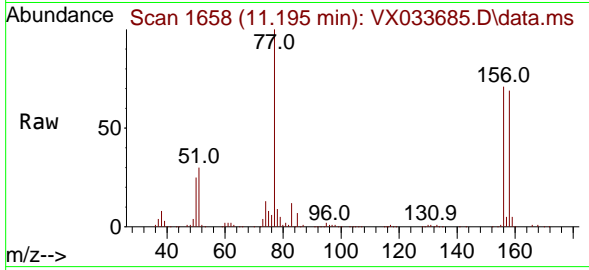
#77
 Bromobenzene
 Concen: 51.065 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

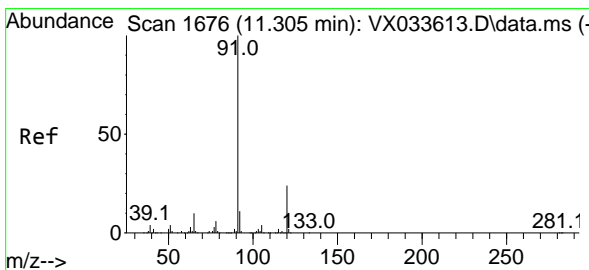
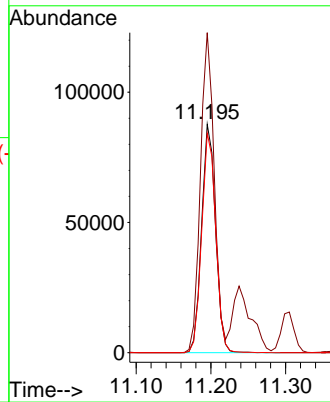
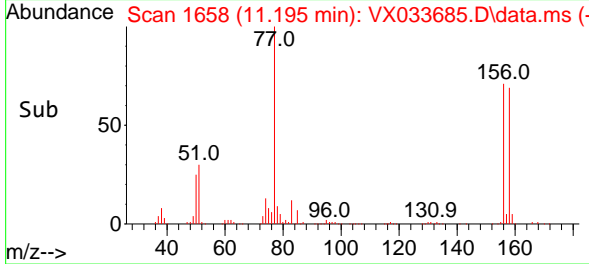


Tgt Ion:156 Resp: 11332
 Ion Ratio Lower Upper
 156 100
 77 139.4 70.9 212.6
 158 97.1 48.3 144.9

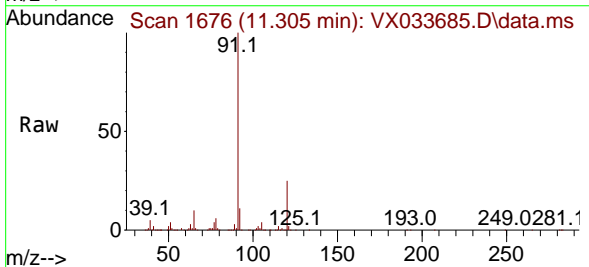
Manual Integrations

APPROVED

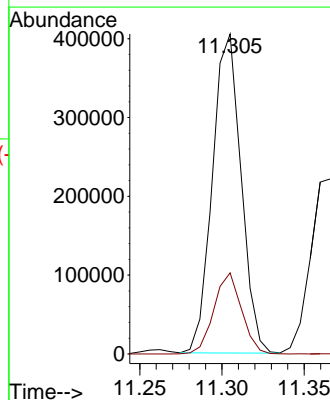
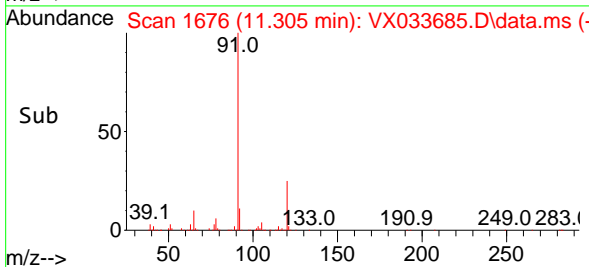
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

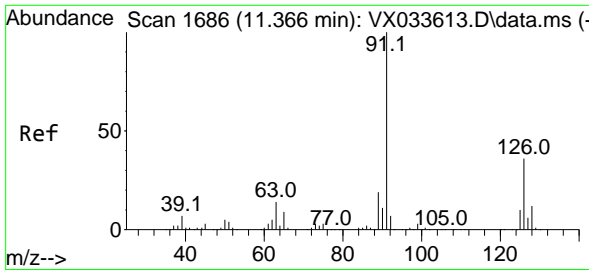


#78
 n-propylbenzene
 Concen: 51.609 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



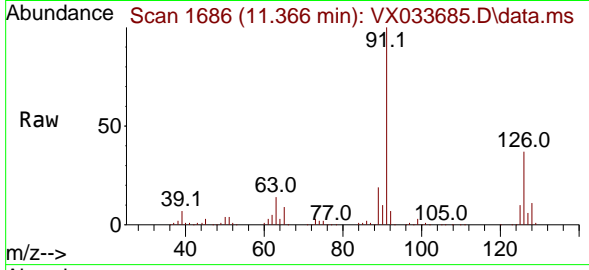
Tgt Ion: 91 Resp: 490503
 Ion Ratio Lower Upper
 91 100
 120 24.5 12.2 36.6





#79
 2-Chlorotoluene
 Concen: 50.298 ug/l
 RT: 11.366 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

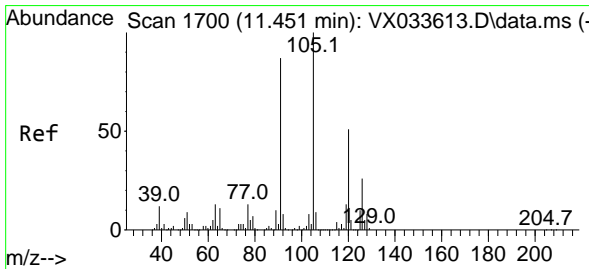
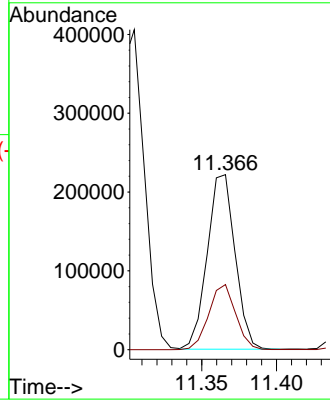
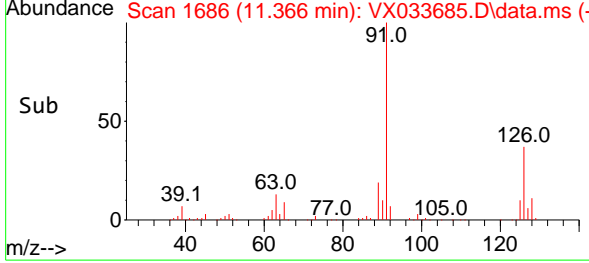
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



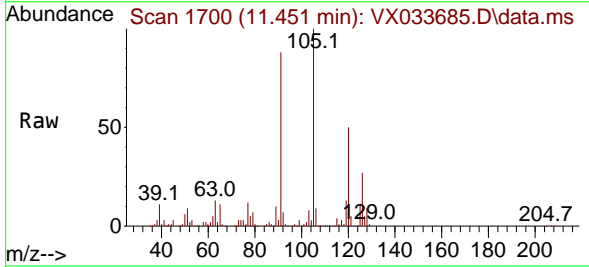
Tgt Ion: 91 Resp: 28711
 Ion Ratio Lower Upper
 91 100
 126 36.1 17.6 52.9

Manual Integrations
APPROVED

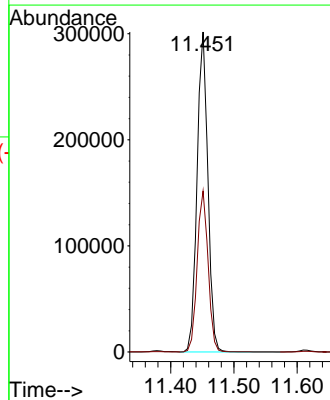
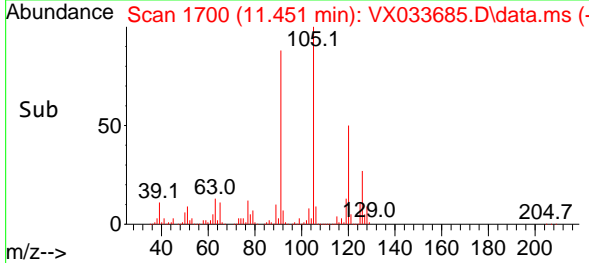
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

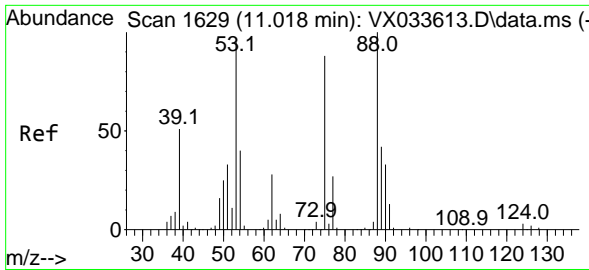


#80
 1,3,5-Trimethylbenzene
 Concen: 51.813 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



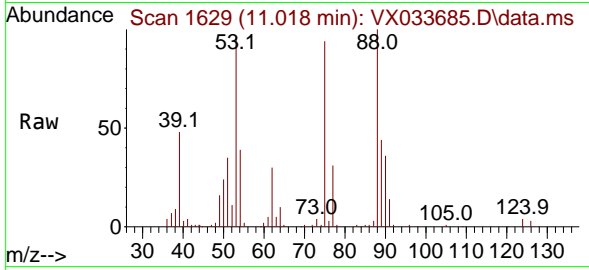
Tgt Ion:105 Resp: 357620
 Ion Ratio Lower Upper
 105 100
 120 50.9 25.5 76.5





#81
 trans-1,4-Dichloro-2-butene
 Concen: 51.743 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

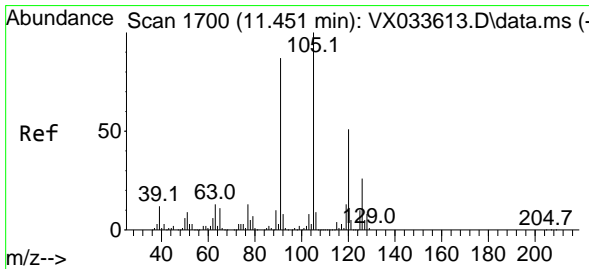
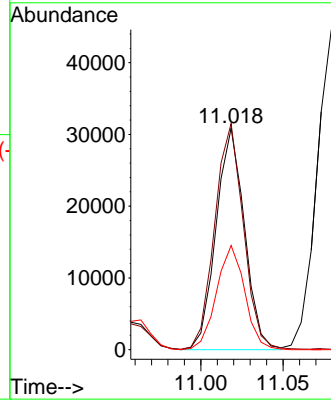
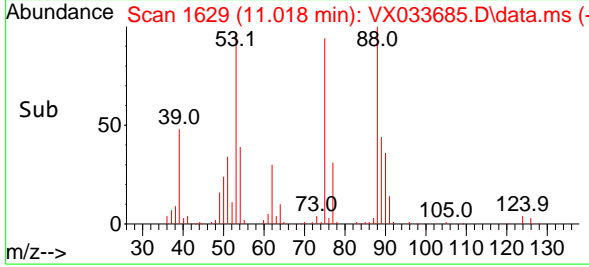
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



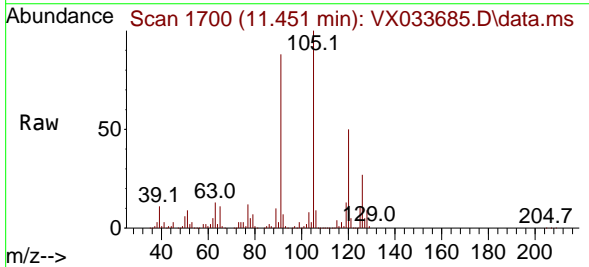
Tgt Ion: 75 Resp: 37070
 Ion Ratio Lower Upper
 75 100
 53 102.6 86.4 129.6
 89 46.8 37.4 56.2

Manual Integrations
 APPROVED

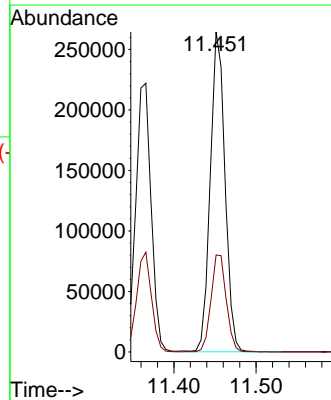
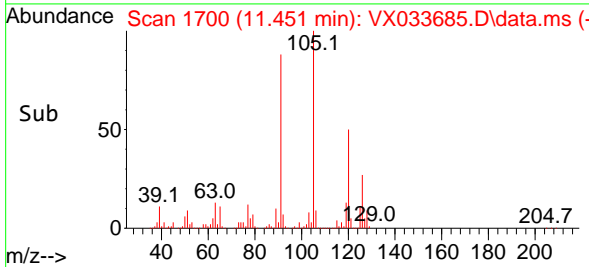
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

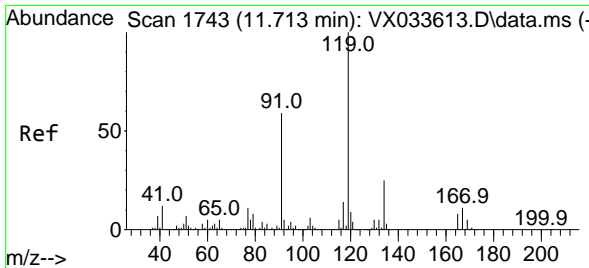


#82
 4-Chlorotoluene
 Concen: 49.768 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 91 Resp: 328460
 Ion Ratio Lower Upper
 91 100
 126 31.5 15.7 47.0





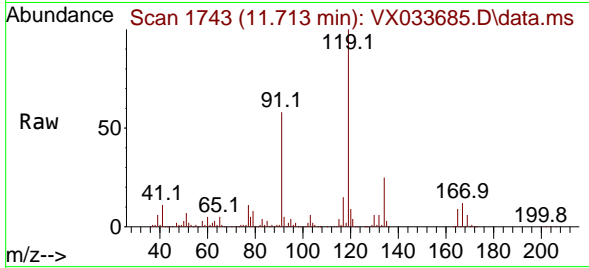
#83
 tert-Butylbenzene
 Concen: 51.065 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

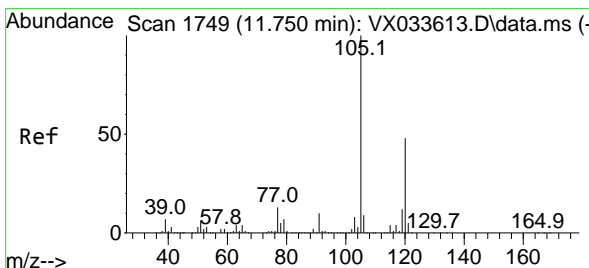
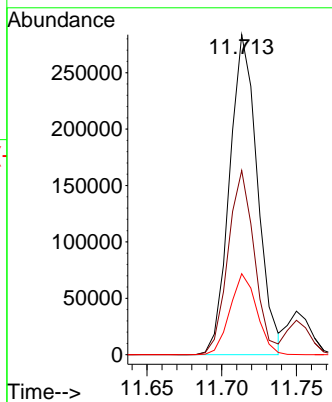
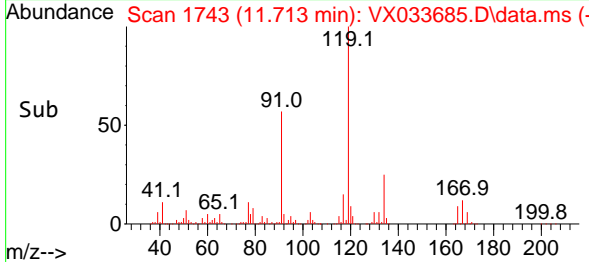


Tgt Ion:119 Resp: 367730
 Ion Ratio Lower Upper
 119 100
 91 54.6 27.9 83.6
 134 24.3 12.2 36.6

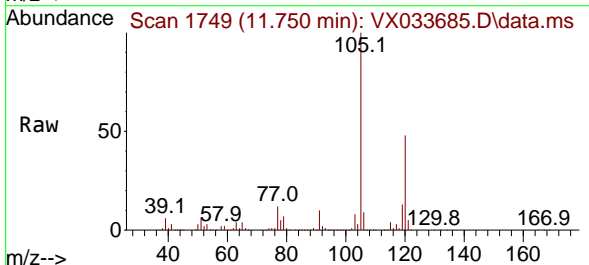
Manual Integrations

APPROVED

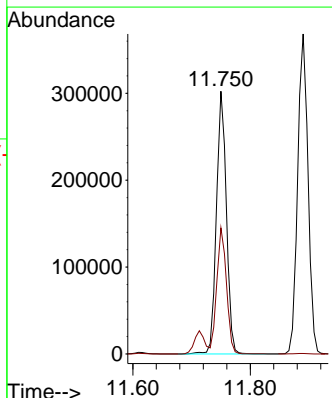
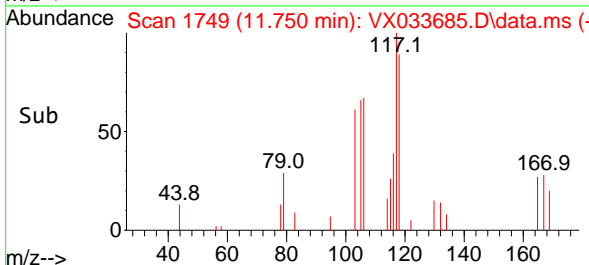
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

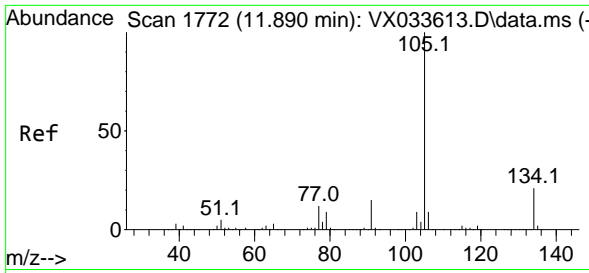


#84
 1,2,4-Trimethylbenzene
 Concen: 51.269 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



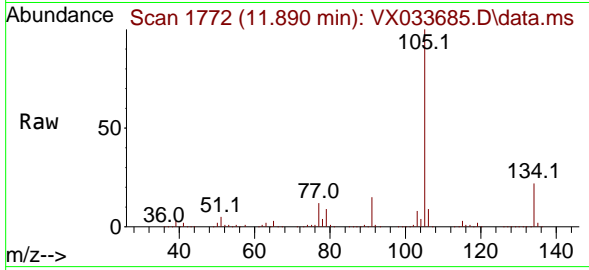
Tgt Ion:105 Resp: 355076
 Ion Ratio Lower Upper
 105 100
 120 46.6 23.4 70.0





#85
 sec-Butylbenzene
 Concen: 52.976 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

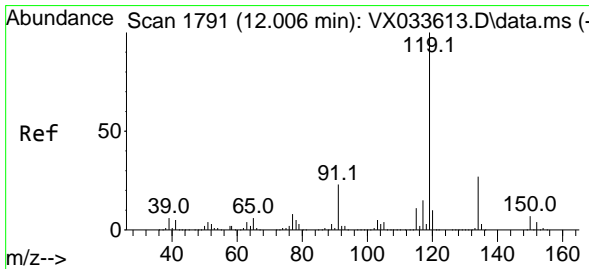
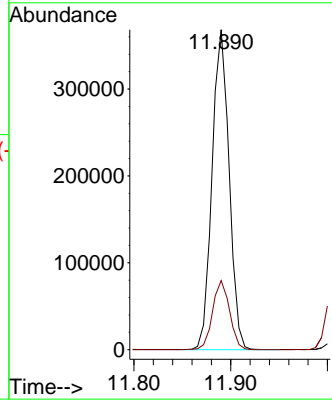
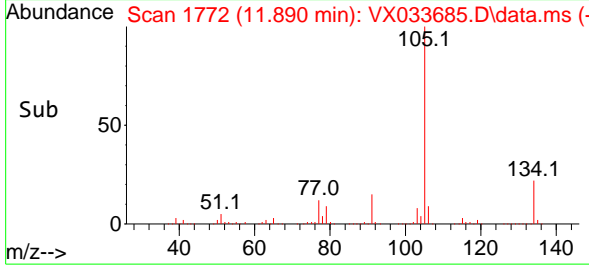
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



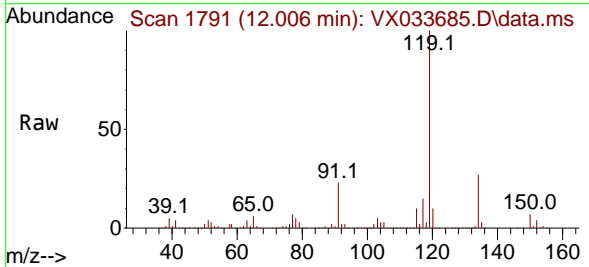
Tgt Ion:105 Resp: 450714
 Ion Ratio Lower Upper
 105 100
 134 21.5 10.8 32.4

Manual Integrations
 APPROVED

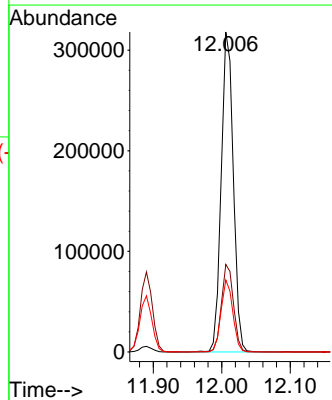
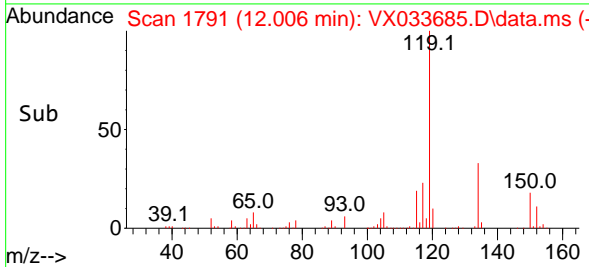
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

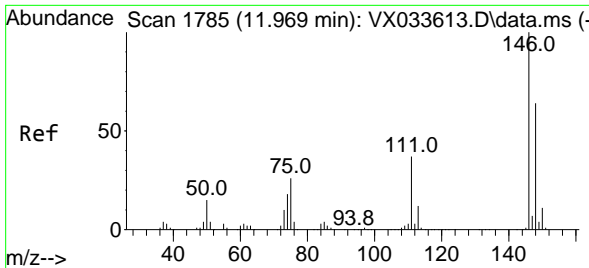


#86
 p-Isopropyltoluene
 Concen: 53.469 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion:119 Resp: 388729
 Ion Ratio Lower Upper
 119 100
 134 27.3 13.4 40.2
 91 22.0 11.2 33.6





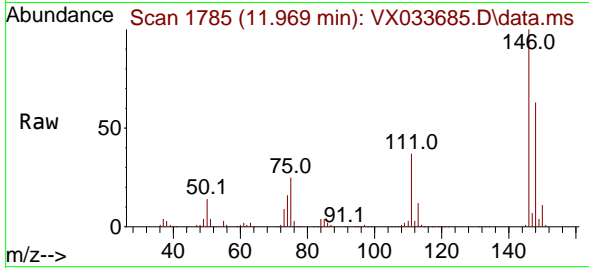
#87
 1,3-Dichlorobenzene
 Concen: 51.549 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

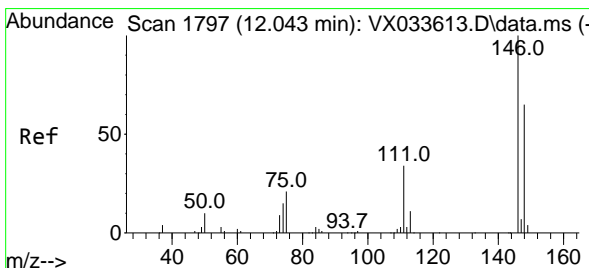
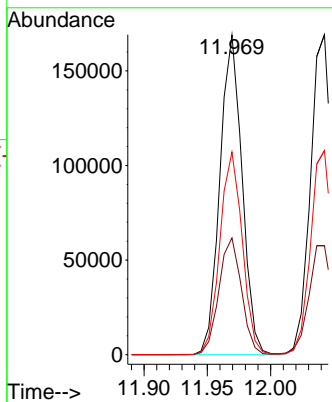
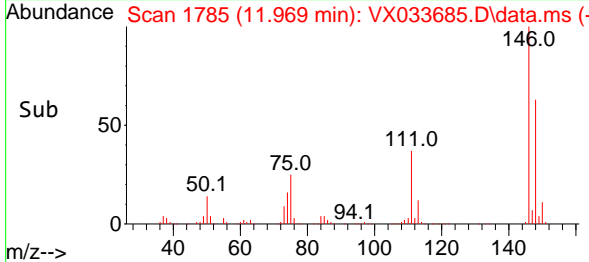


Tgt Ion:146 Resp: 20590
 Ion Ratio Lower Upper
 146 100
 111 37.3 18.9 56.5
 148 64.0 32.0 96.0

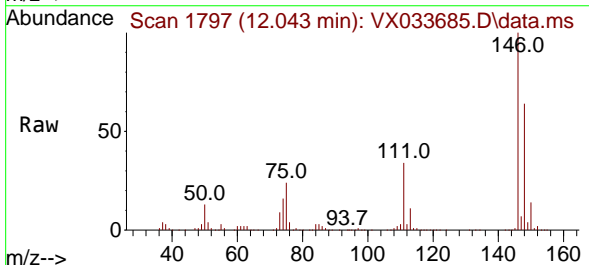
Manual Integrations

APPROVED

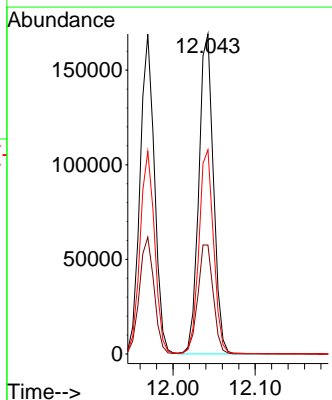
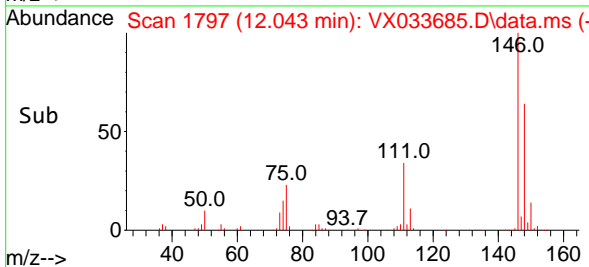
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

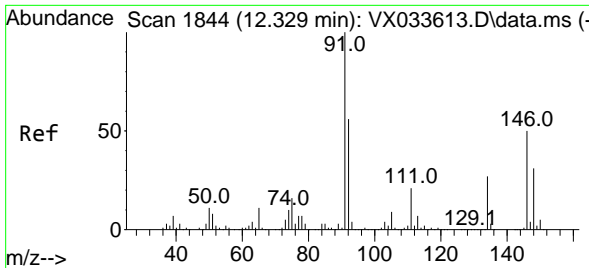


#88
 1,4-Dichlorobenzene
 Concen: 53.441 ug/l
 RT: 12.043 min Scan# 1797
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion:146 Resp: 208809
 Ion Ratio Lower Upper
 146 100
 111 36.0 18.2 54.6
 148 64.0 32.2 96.6





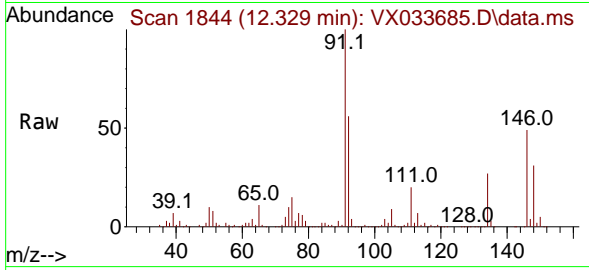
#89
 n-Butylbenzene
 Concen: 53.675 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

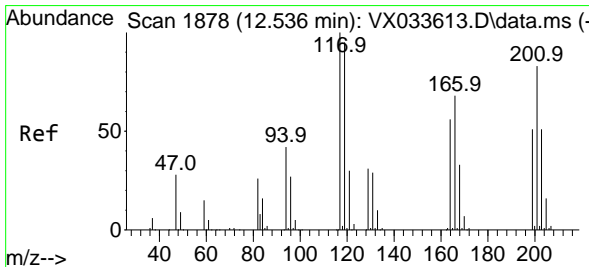
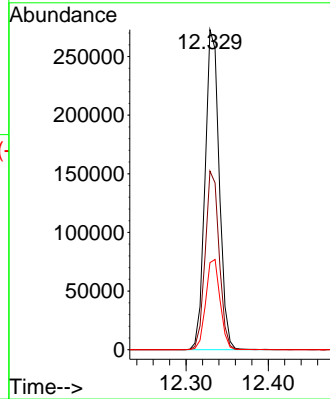
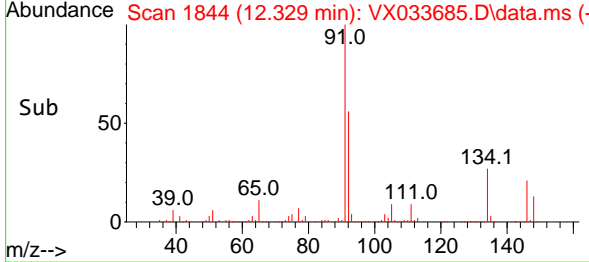


Tgt Ion: 91 Resp: 326329
 Ion Ratio Lower Upper
 91 100
 92 55.1 27.6 82.7
 134 28.7 14.1 42.4

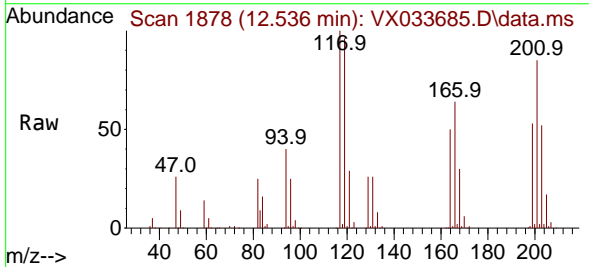
Manual Integrations

APPROVED

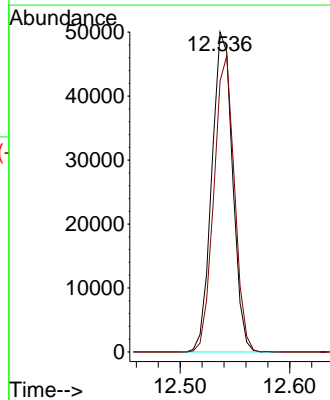
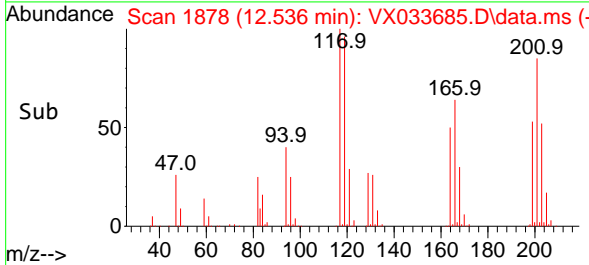
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

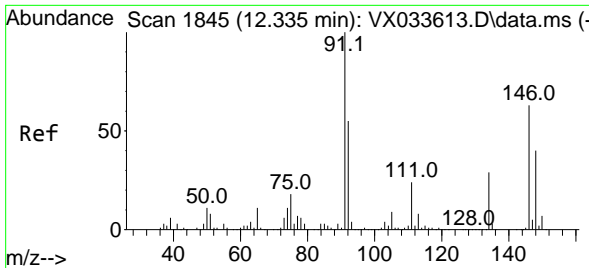


#90
 Hexachloroethane
 Concen: 56.211 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



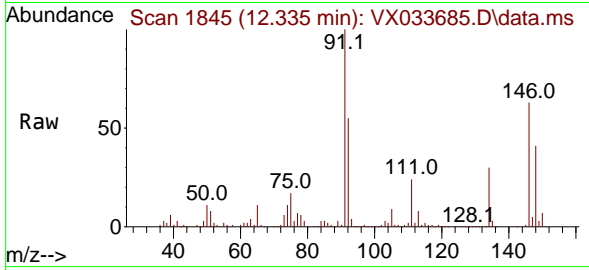
Tgt Ion:117 Resp: 65930
 Ion Ratio Lower Upper
 117 100
 201 91.3 45.6 136.7





#91
 1,2-Dichlorobenzene
 Concen: 52.534 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

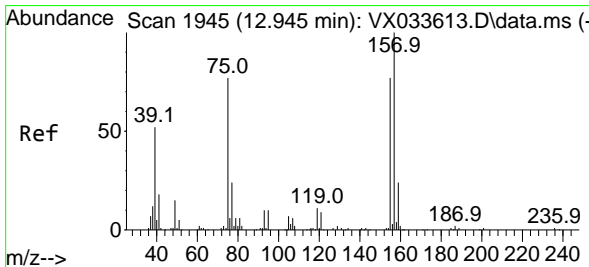
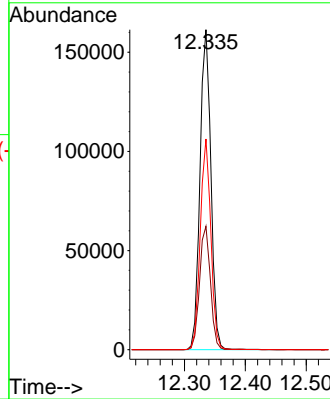
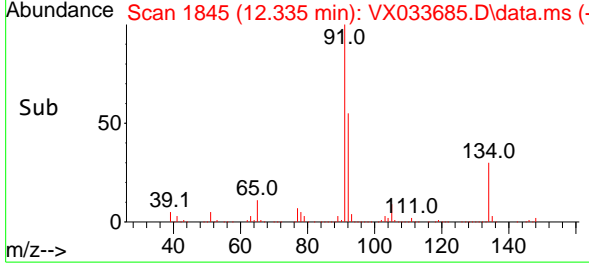
Instrument : MSVOA_X
 ClientSampleId : VSTDCCC050EC



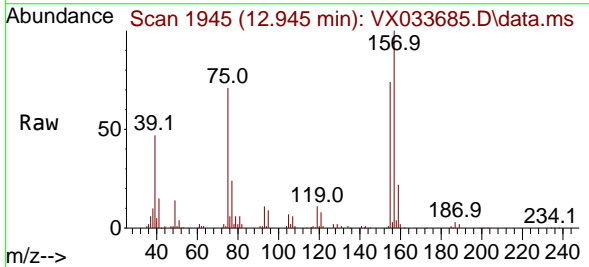
Tgt Ion:146 Resp: 200499
 Ion Ratio Lower Upper
 146 100
 111 38.4 19.7 59.0
 148 64.1 32.1 96.5

Manual Integrations
 APPROVED

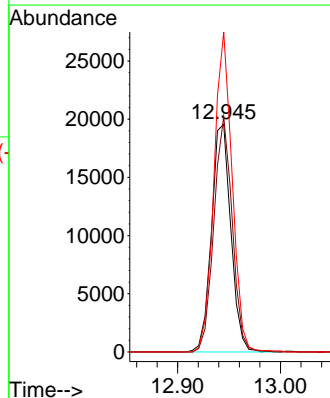
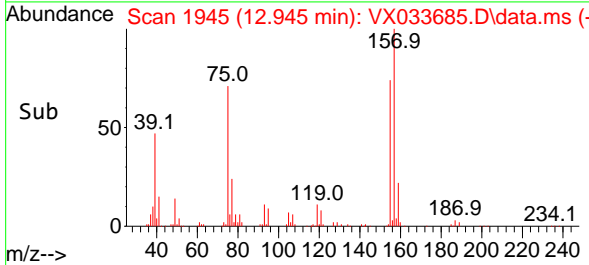
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

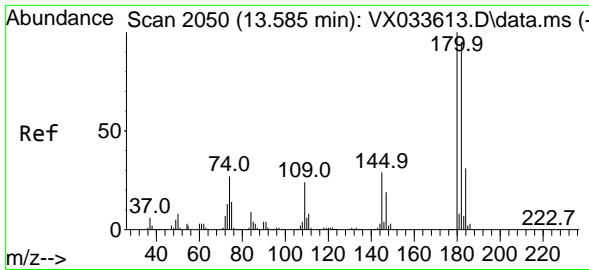


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 52.598 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion: 75 Resp: 25556
 Ion Ratio Lower Upper
 75 100
 155 98.1 48.4 145.0
 157 131.8 62.7 188.2





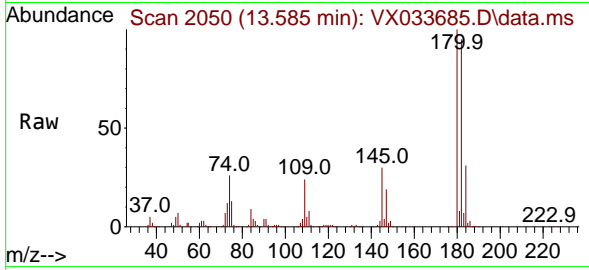
#93
 1,2,4-Trichlorobenzene
 Concen: 53.844 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

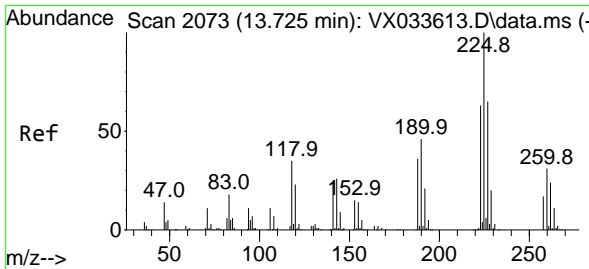
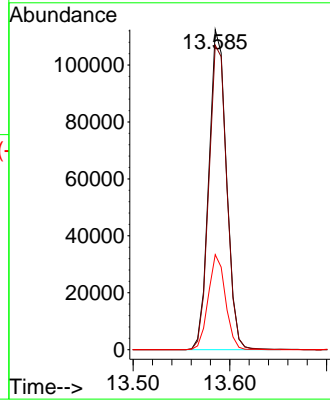
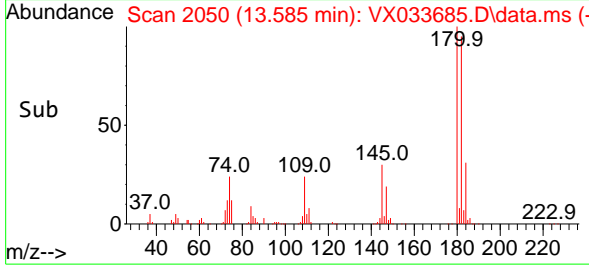


Tgt Ion:180 Resp: 14261
 Ion Ratio Lower Upper
 180 100
 182 96.7 47.4 142.2
 145 28.9 14.1 42.2

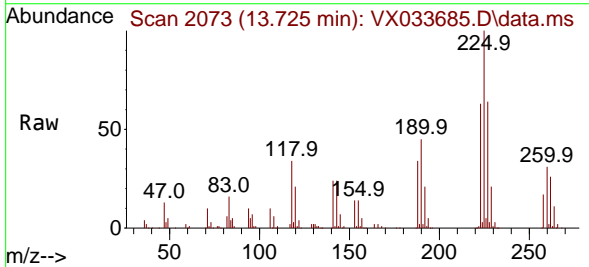
Manual Integrations

APPROVED

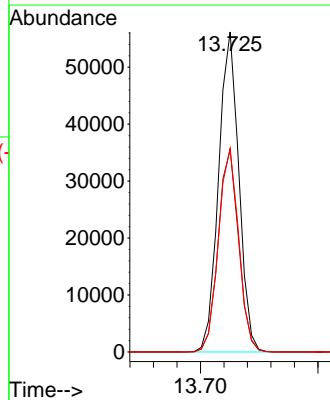
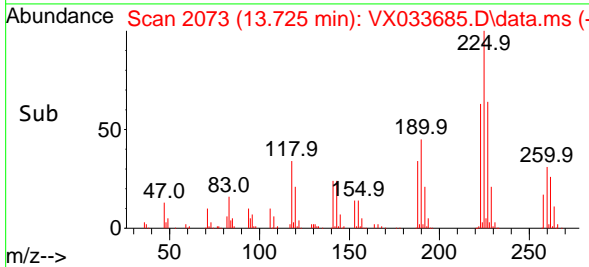
Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023

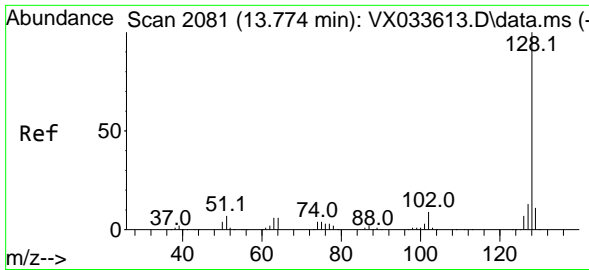


#94
 Hexachlorobutadiene
 Concen: 57.704 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion:225 Resp: 67283
 Ion Ratio Lower Upper
 225 100
 223 63.4 31.4 94.3
 227 63.9 31.9 95.5





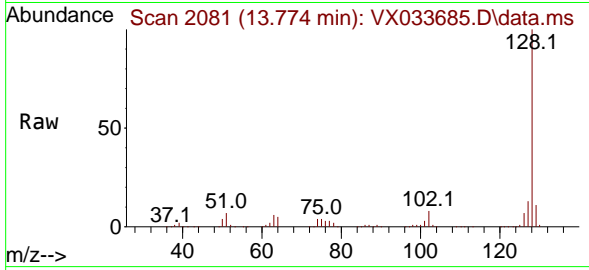
#95
 Naphthalene
 Concen: 48.763 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55

Instrument :

MSVOA_X

Client Sample Id :

VSTDCCC050EC

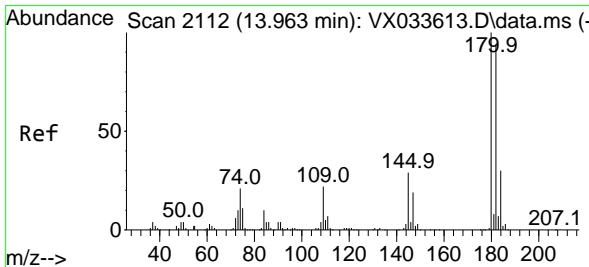
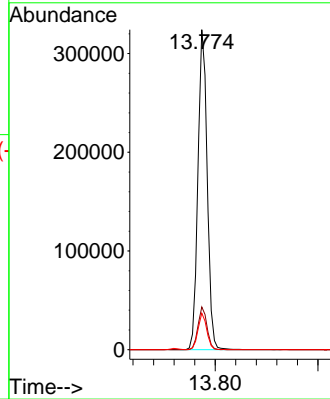
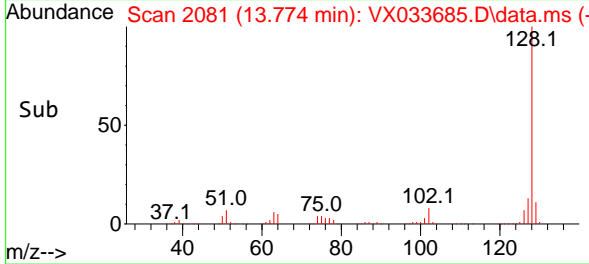


Tgt Ion:128 Resp: 40660
 Ion Ratio Lower Upper
 128 100
 127 13.0 10.3 15.5
 129 10.8 9.0 13.4

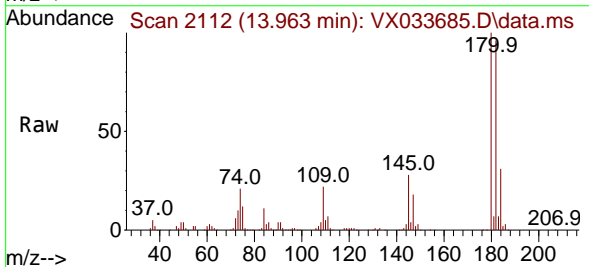
Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2023
 Supervised By :Mahesh Dadoda 01/11/2023



#96
 1,2,3-Trichlorobenzene
 Concen: 50.802 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX033685.D
 Acq: 10 Jan 2023 15:55



Tgt Ion:180 Resp: 140397
 Ion Ratio Lower Upper
 180 100
 182 95.5 47.2 141.6
 145 29.8 15.0 45.0

