

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020922\
 Data File : VX026909.D
 Acq On : 10 Feb 2022 07:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Feb 10 08:46:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	96442	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	162137	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	141522	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	62488	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62164	53.697	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 107.400%			
35) Dibromofluoromethane	5.391	113	49098	50.827	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.660%			
50) Toluene-d8	8.653	98	184719	52.095	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 104.180%			
62) 4-Bromofluorobenzene	11.079	95	63739	51.058	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.120%			
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	53456	50.975	ug/l	100
3) Chloromethane	1.294	50	52712	54.033	ug/l	99
4) Vinyl Chloride	1.380	62	53682	52.566	ug/l	99
5) Bromomethane	1.618	94	21969	50.696	ug/l	99
6) Chloroethane	1.691	64	27897	50.065	ug/l	99
7) Trichlorofluoromethane	1.892	101	75706	50.376	ug/l	98
8) Diethyl Ether	2.136	74	28276	50.792	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.337	101	47917	48.643	ug/l	99
10) Methyl Iodide	2.459	142	64041	47.013	ug/l	99
11) Tert butyl alcohol	3.014	59	45684	218.437	ug/l #	90
12) 1,1-Dichloroethene	2.325	96	47762	48.391	ug/l	96
13) Acrolein	2.239	56	44301	229.214	ug/l	99
14) Allyl chloride	2.666	41	86121	49.260	ug/l	97
15) Acrylonitrile	3.069	53	149606	249.627	ug/l	99
16) Acetone	2.386	43	121088	238.144	ug/l	98
17) Carbon Disulfide	2.520	76	129416	46.318	ug/l	100
18) Methyl Acetate	2.709	43	69572	47.556	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	168405	48.204	ug/l	100
20) Methylene Chloride	2.794	84	54049	49.058	ug/l	99
21) trans-1,2-Dichloroethene	3.099	96	51934	50.003	ug/l	99
22) Diisopropyl ether	3.764	45	177021	50.292	ug/l	99
23) Vinyl Acetate	3.727	43	756160	255.510	ug/l	99
24) 1,1-Dichloroethane	3.617	63	95660	50.224	ug/l	100
25) 2-Butanone	4.562	43	202390	247.052	ug/l	99
26) 2,2-Dichloropropane	4.483	77	58510	45.466	ug/l	95
27) cis-1,2-Dichloroethene	4.495	96	60186	50.470	ug/l	95
28) Bromochloromethane	4.904	49	42924	54.366	ug/l	100
29) Tetrahydrofuran	5.007	42	136600	245.271	ug/l	99
30) Chloroform	5.099	83	98251	49.649	ug/l	99
31) Cyclohexane	5.477	56	89726	48.778	ug/l	100
32) 1,1,1-Trichloroethane	5.391	97	85547	49.032	ug/l	100
36) 1,1-Dichloropropene	5.702	75	73634	48.319	ug/l	99
37) Ethyl Acetate	4.715	43	82143	47.431	ug/l	99
38) Carbon Tetrachloride	5.684	117	76186	47.675	ug/l	98
39) Methylcyclohexane	7.385	83	88778	47.504	ug/l	96
40) Benzene	6.044	78	216337	48.710	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	46905	49.971	ug/l	97
42) 1,2-Dichloroethane	6.092	62	79041	50.504	ug/l	99
43) Isopropyl Acetate	6.342	43	130291	48.896	ug/l	99
44) Trichloroethene	7.129	130	63067	47.293	ug/l	96
45) 1,2-Dichloropropane	7.434	63	54902	48.858	ug/l	96
46) Dibromomethane	7.580	93	38855	49.971	ug/l	100
47) Bromodichloromethane	7.824	83	77234	51.869	ug/l	99
48) Methyl methacrylate	7.696	41	64316	48.713	ug/l	98
49) 1,4-Dioxane	7.690	88	19720	866.755	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	397806	246.359	ug/l	100
52) Toluene	8.720	92	136780	48.643	ug/l	100
53) t-1,3-Dichloropropene	8.982	75	76010	47.231	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	84804	51.577	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	53621	50.371	ug/l	98
56) Ethyl methacrylate	9.116	69	82885	49.119	ug/l	97
57) 1,3-Dichloropropane	9.311	76	93903	51.369	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	210327	242.840	ug/l	98
59) 2-Hexanone	9.433	43	285964	242.120	ug/l	99
60) Dibromochloromethane	9.525	129	57785	52.756	ug/l	100
61) 1,2-Dibromoethane	9.610	107	56765	50.470	ug/l	100
64) Tetrachloroethene	9.275	164	66754	46.964	ug/l	97
65) Chlorobenzene	10.079	112	141484	48.341	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	53183	49.396	ug/l	99
67) Ethyl Benzene	10.195	91	257584	49.725	ug/l	99
68) m/p-Xylenes	10.305	106	193583	97.130	ug/l	98
69) o-Xylene	10.640	106	94819	48.553	ug/l	98
70) Styrene	10.659	104	156511	49.414	ug/l	99
71) Bromoform	10.799	173	37006	44.589	ug/l #	100
73) Isopropylbenzene	10.963	105	246174	50.015	ug/l	99
74) N-amyl acetate	10.842	43	95917	48.771	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	63375	47.446	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	65750m	48.067	ug/l	
77) Bromobenzene	11.201	156	57101	48.805	ug/l	97
78) n-propylbenzene	11.305	91	279831	51.283	ug/l	99
79) 2-Chlorotoluene	11.366	91	165705	49.149	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	203600	50.260	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	18501	42.812	ug/l	95
82) 4-Chlorotoluene	11.457	91	189187	50.020	ug/l	99
83) tert-Butylbenzene	11.713	119	187461	48.553	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	202148	49.473	ug/l	98
85) sec-Butylbenzene	11.890	105	245786	50.221	ug/l	100
86) p-Isopropyltoluene	12.012	119	205952	49.673	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	103963	48.493	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	103944	48.076	ug/l	99
89) n-Butylbenzene	12.335	91	169004	49.820	ug/l	100
90) Hexachloroethane	12.542	117	31536	52.626	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	99784	48.238	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	15487	47.148	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	63036	48.285	ug/l	99
94) Hexachlorobutadiene	13.725	225	24682	44.697	ug/l	99
95) Naphthalene	13.774	128	222196	48.590	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	62785	47.495	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

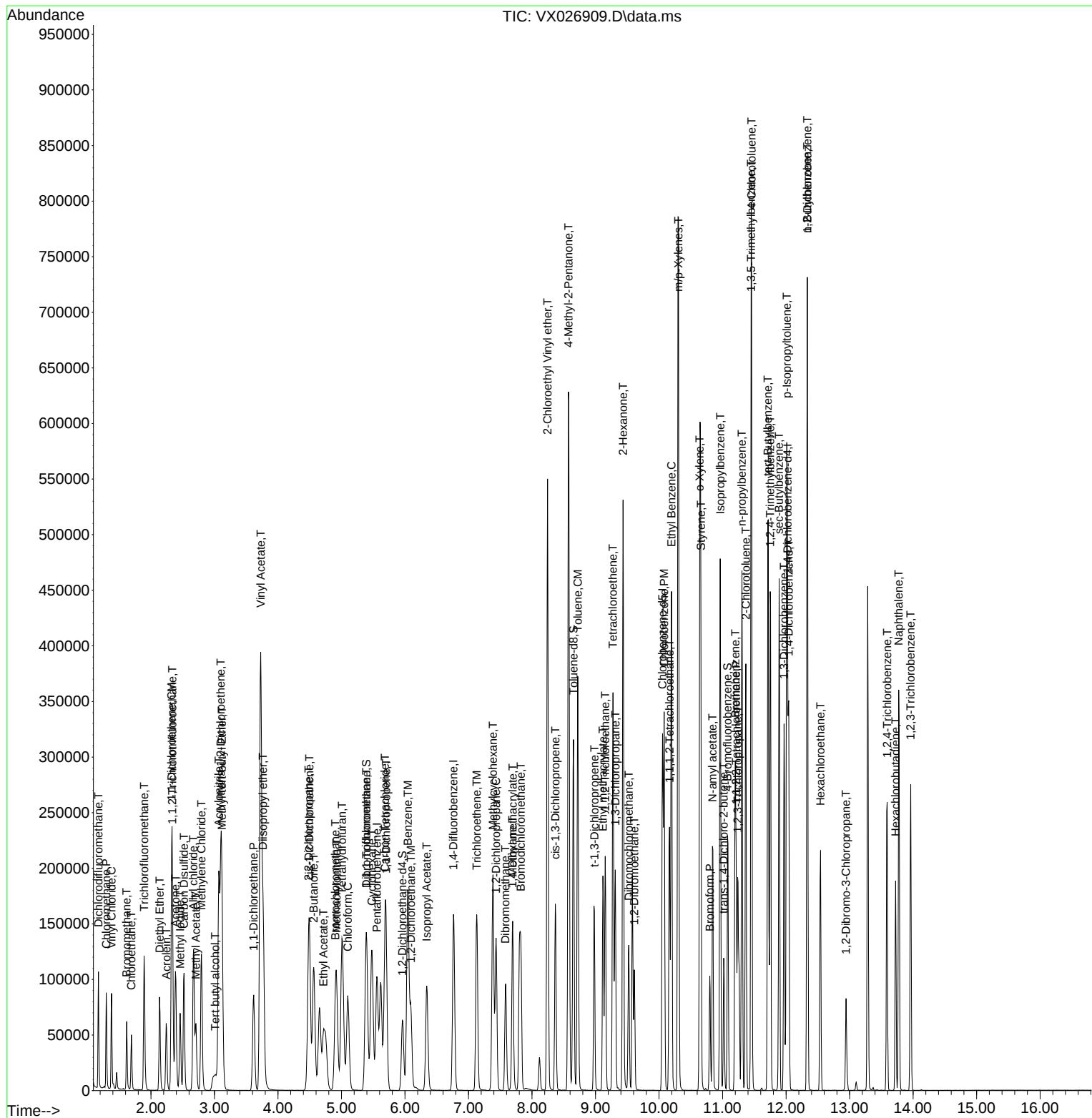
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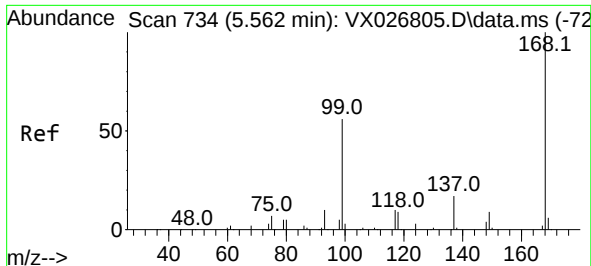
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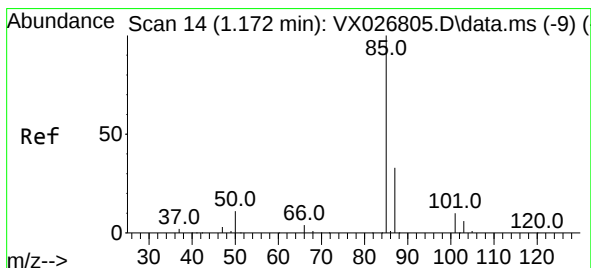
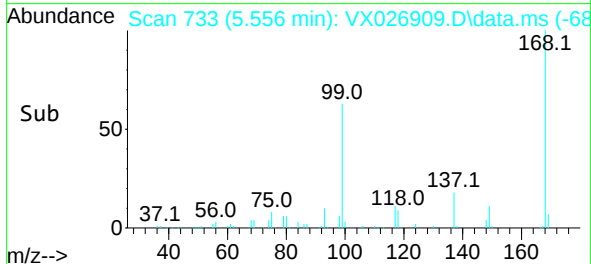
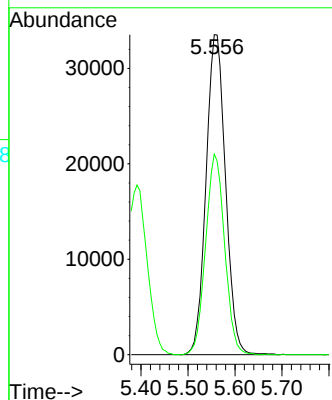
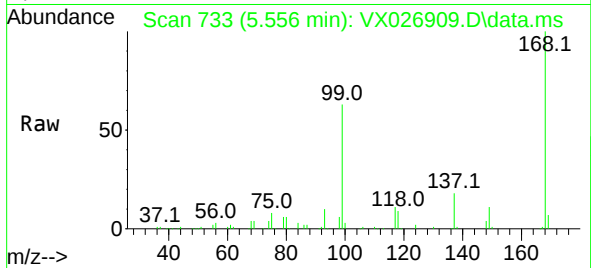
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX026909.D
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ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 9644
Ion Ratio Lower Upper
168 100
99 62.7 50.3 75.5

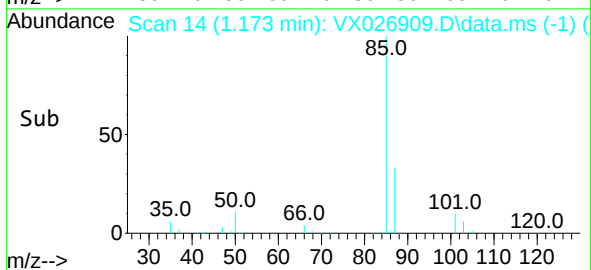
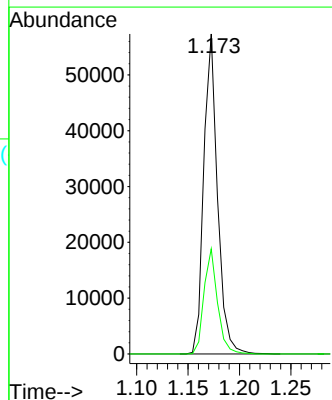
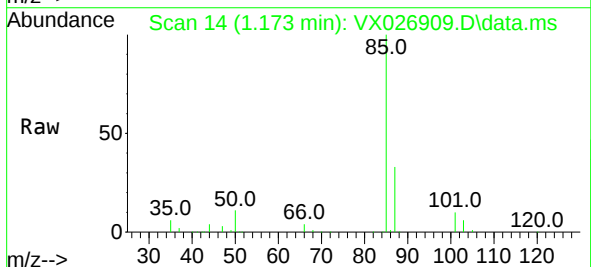
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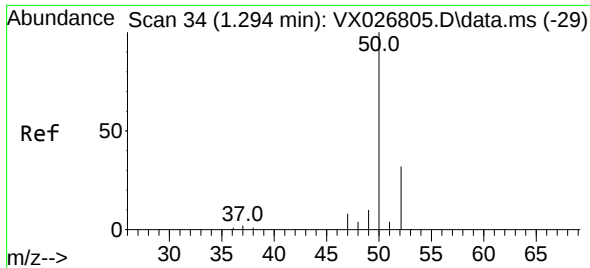
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#2
Dichlorodifluoromethane
Concen: 50.975 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

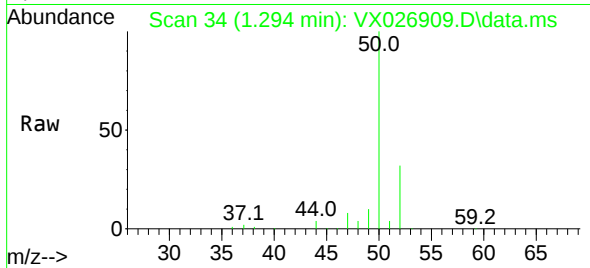
Tgt Ion: 85 Resp: 53456
Ion Ratio Lower Upper
85 100
87 32.8 16.4 49.1





#3
Chloromethane
Concen: 54.033 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

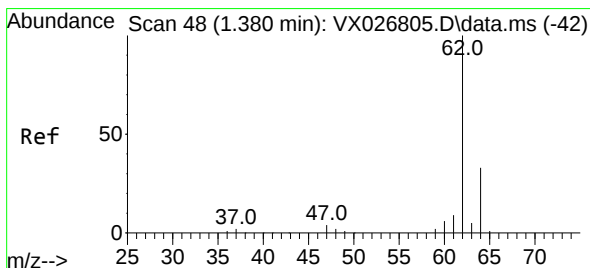
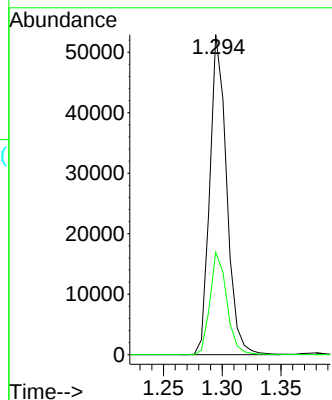
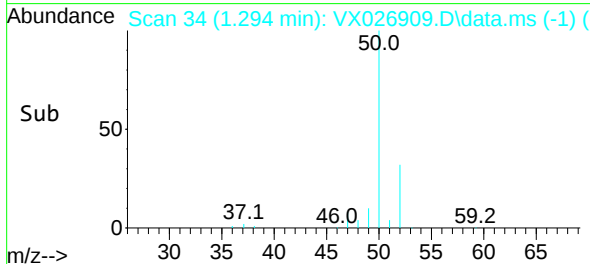
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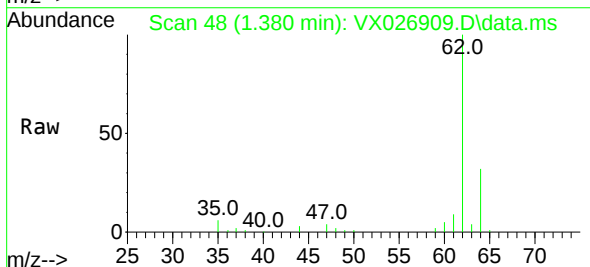
Tgt Ion: 50 Resp: 52712
Ion Ratio Lower Upper
50 100
52 32.0 26.1 39.1

Manual Integrations
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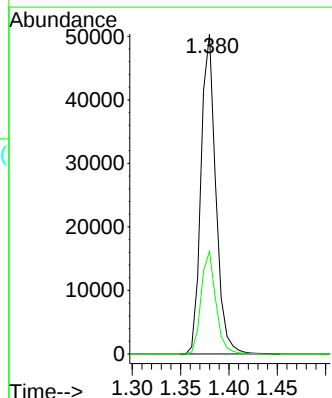
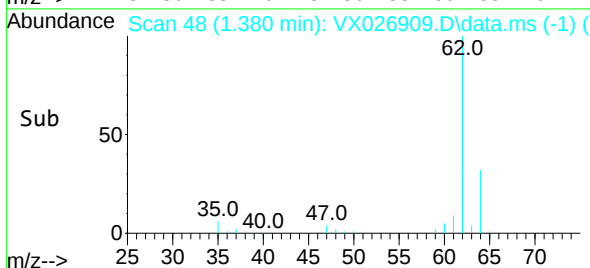
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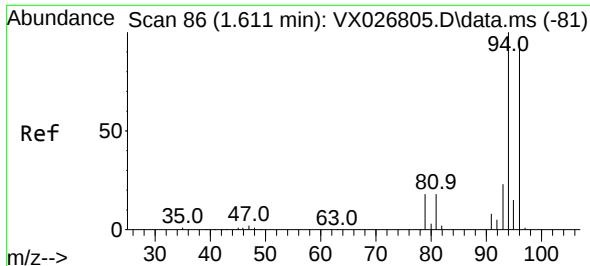


#4
Vinyl Chloride
Concen: 52.566 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



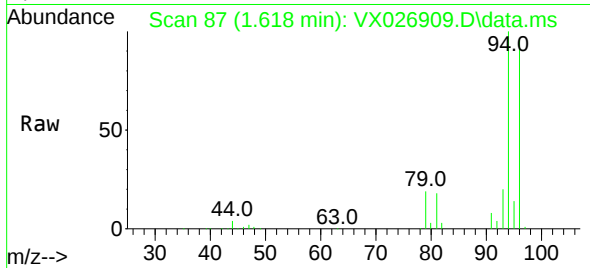
Tgt Ion: 62 Resp: 53682
Ion Ratio Lower Upper
62 100
64 32.0 26.2 39.2





#5
Bromomethane
Concen: 50.696 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX026909.D
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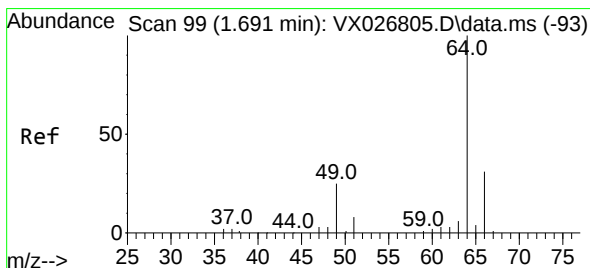
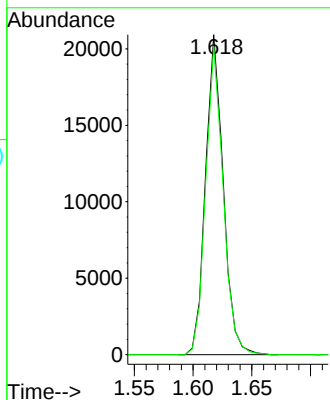
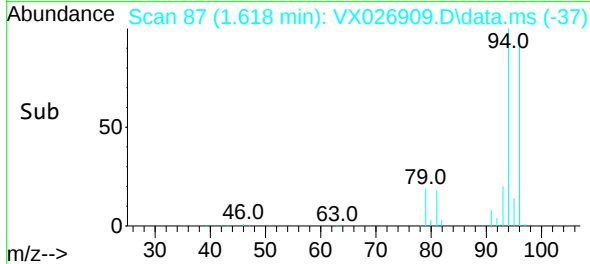
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Tgt Ion: 94 Resp: 21969
Ion Ratio Lower Upper
94 100
96 96.3 75.9 113.9

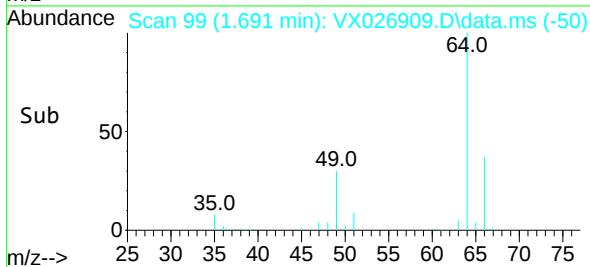
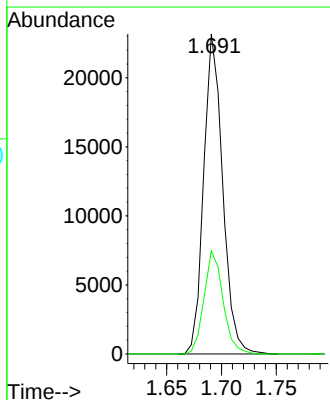
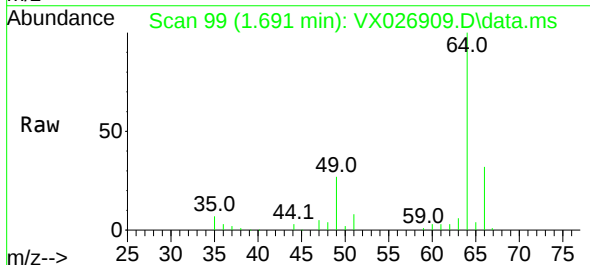
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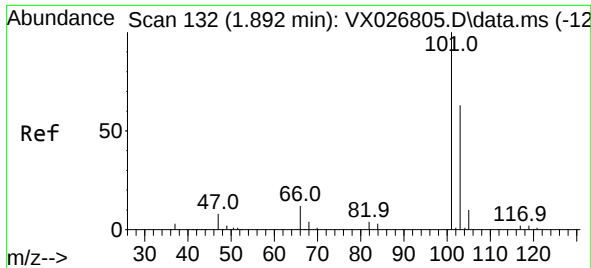
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#6
Chloroethane
Concen: 50.065 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Tgt Ion: 64 Resp: 27897
Ion Ratio Lower Upper
64 100
66 32.2 25.4 38.2





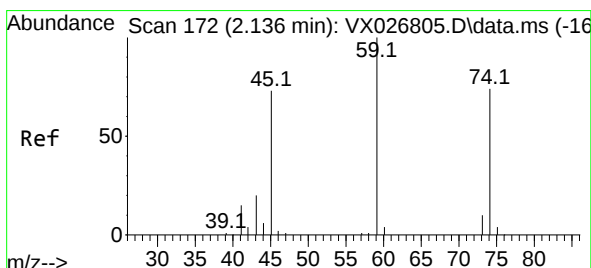
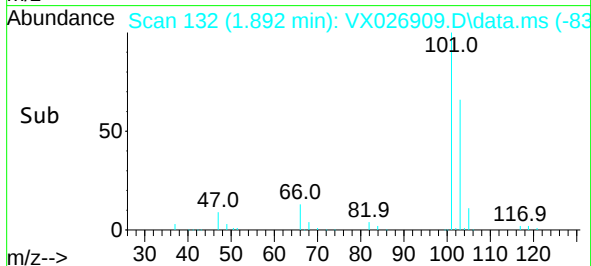
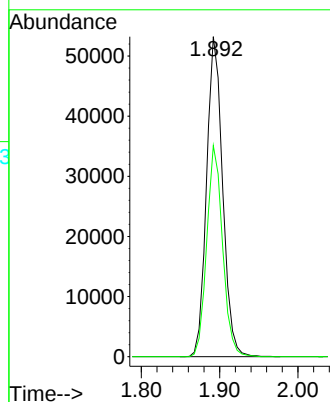
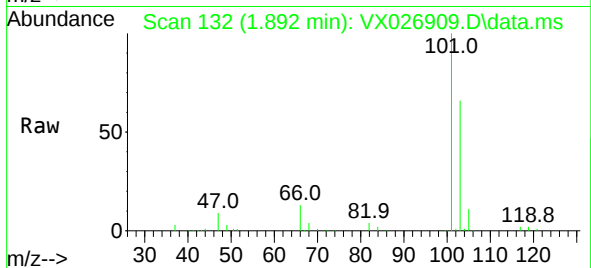
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Trichlorofluoromethane
Concen: 50.376 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Instrument :
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Tgt Ion:101 Resp: 75700
Ion Ratio Lower Upper
101 100
103 65.9 51.3 76.9

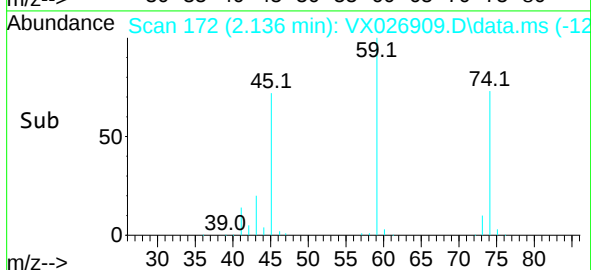
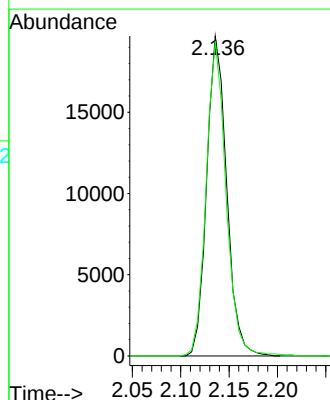
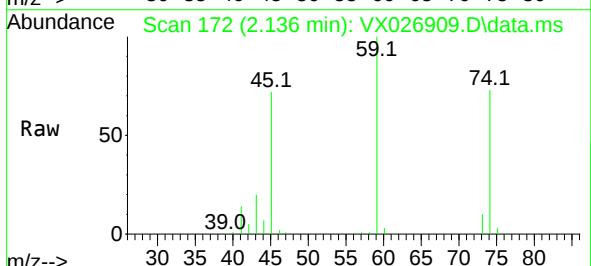
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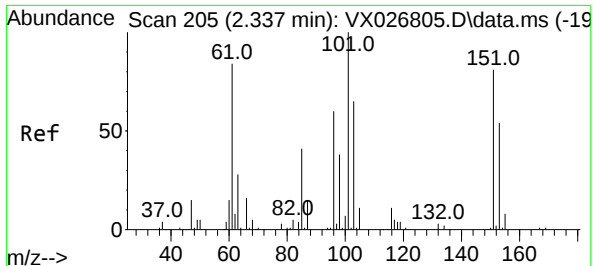
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Supervised By :Mahesh Dadoda 02/10/2022



#8
Diethyl Ether
Concen: 50.792 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Tgt Ion: 74 Resp: 28276
Ion Ratio Lower Upper
74 100
45 98.4 50.7 152.1





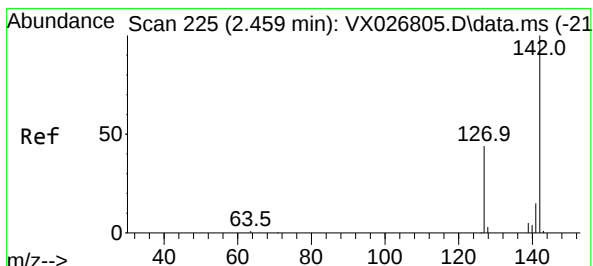
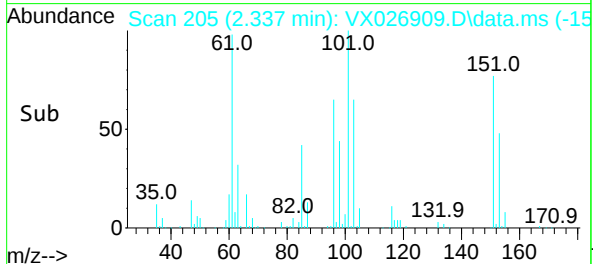
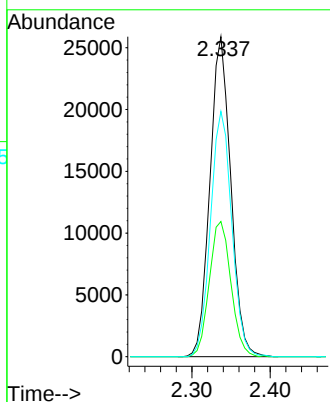
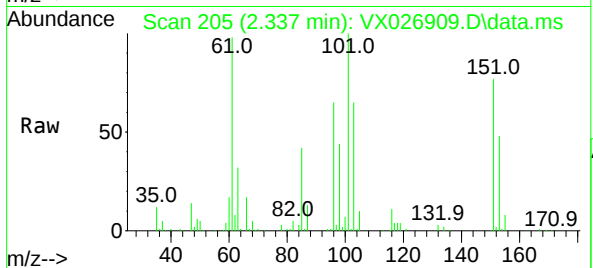
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.643 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 4791
Ion Ratio Lower Upper
101 100
85 43.8 35.3 52.9
151 78.4 61.4 92.2

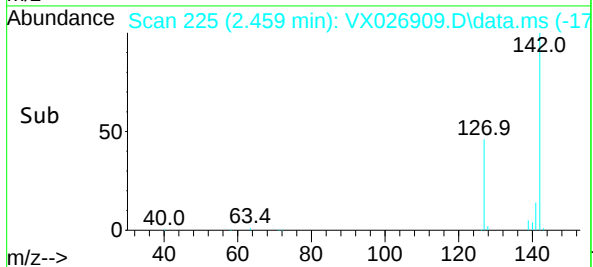
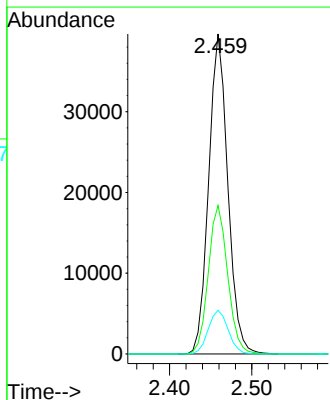
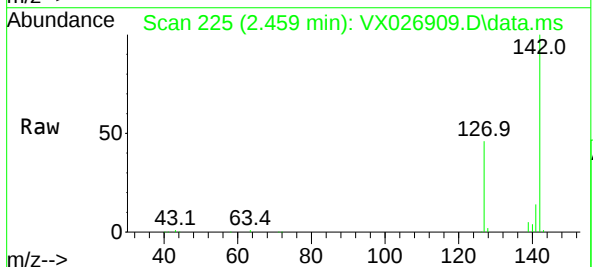
Manual Integrations
APPROVED

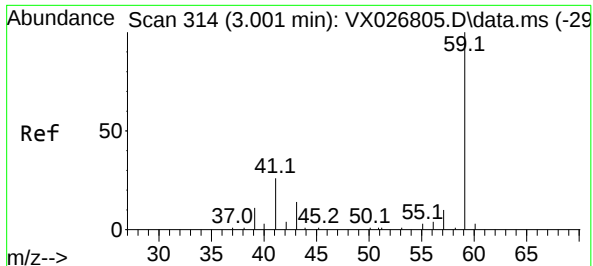
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#10
Methyl Iodide
Concen: 47.013 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Tgt Ion:142 Resp: 64041
Ion Ratio Lower Upper
142 100
127 47.0 38.1 57.1
141 14.2 11.2 16.8





#11

Tert butyl alcohol

Concen: 218.437 ug/l

RT: 3.014 min Scan# 314

Delta R.T. 0.013 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 59 Resp: 45684

Ion Ratio Lower Upper

59 100

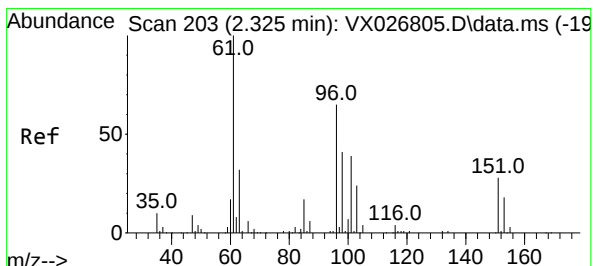
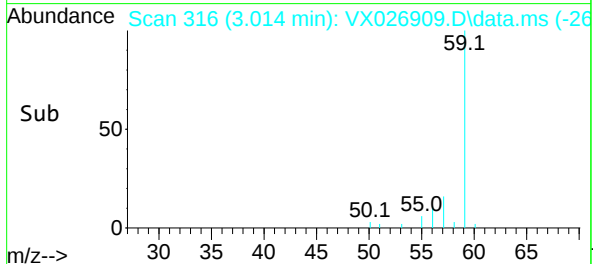
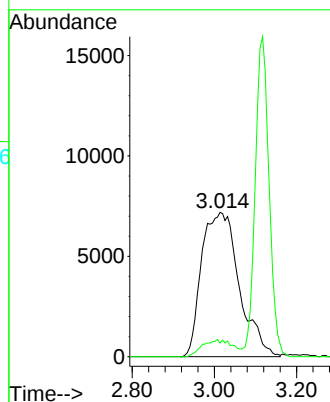
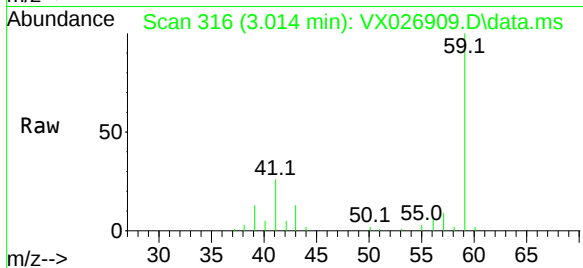
57 5.5 7.2 10.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#12

1,1-Dichloroethene

Concen: 48.391 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

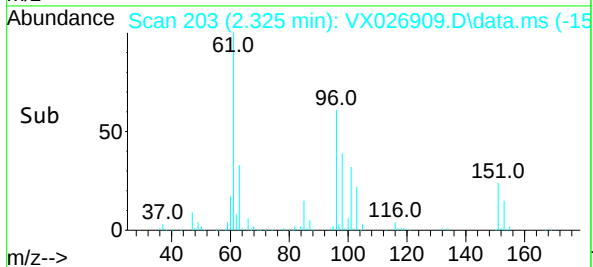
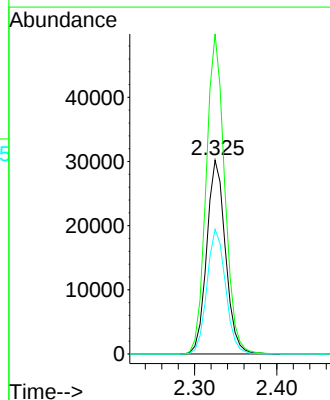
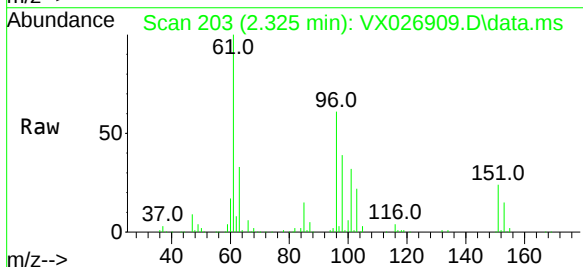
Tgt Ion: 96 Resp: 47762

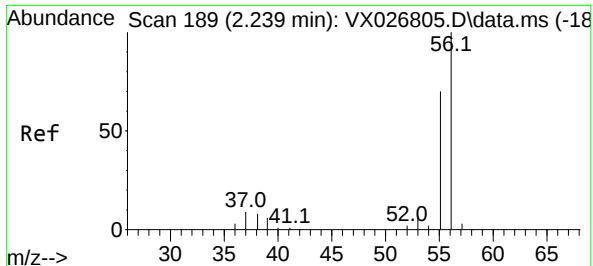
Ion Ratio Lower Upper

96 100

61 165.2 138.5 207.7

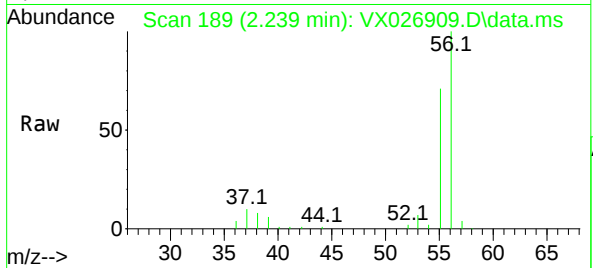
98 64.3 51.8 77.6





#13
Acrolein
Concen: 229.214 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

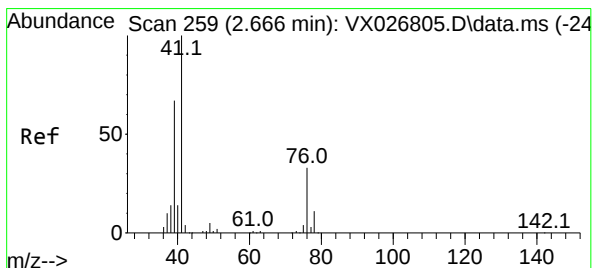
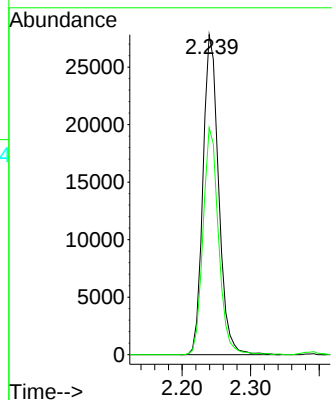
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 56 Resp: 4430
Ion Ratio Lower Upper
56 100
55 70.4 56.9 85.3

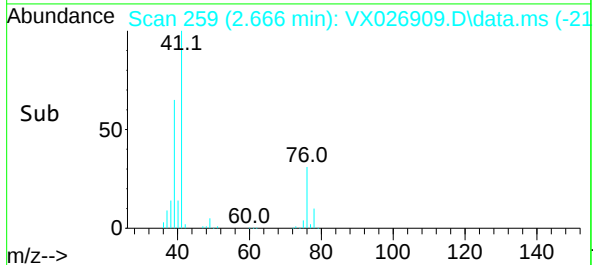
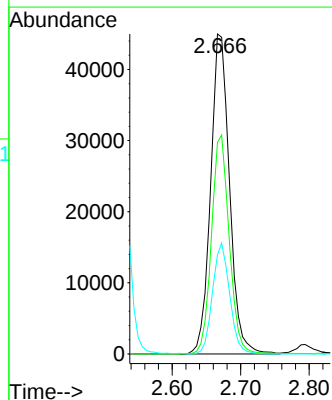
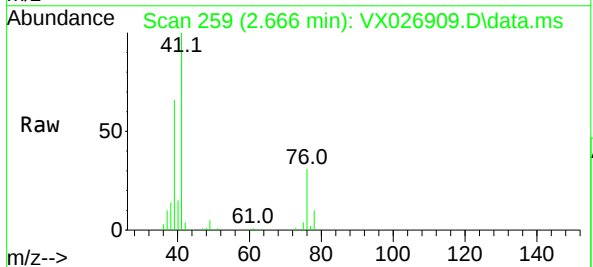
Manual Integrations
APPROVED

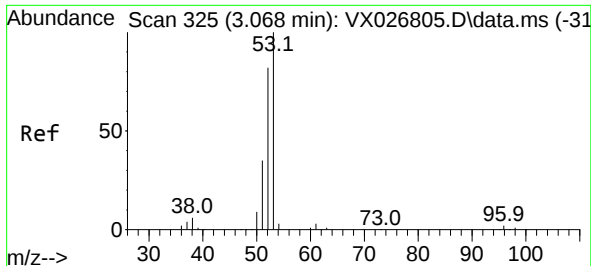
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#14
Allyl chloride
Concen: 49.260 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

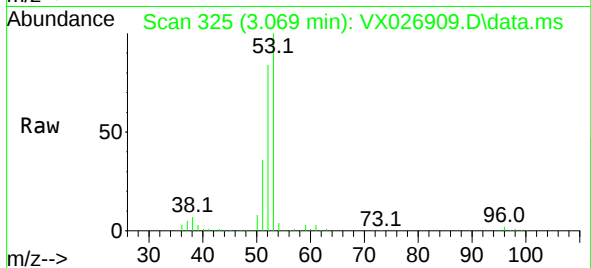
Tgt Ion: 41 Resp: 86121
Ion Ratio Lower Upper
41 100
39 64.2 54.2 81.4
76 31.3 25.2 37.8





#15
Acrylonitrile
Concen: 249.627 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

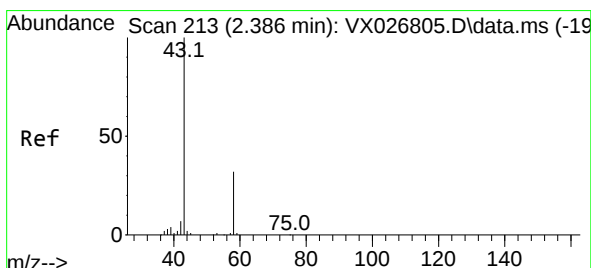
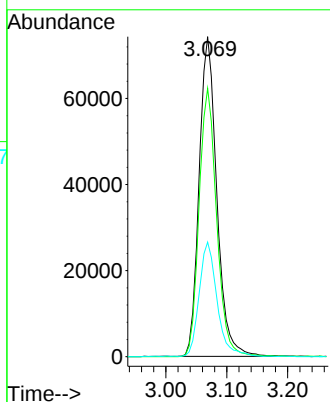
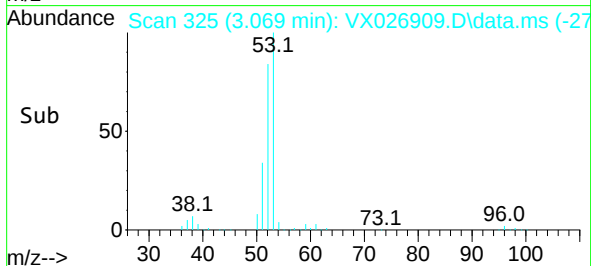
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 53 Resp: 149600
Ion Ratio Lower Upper
53 100
52 83.7 66.6 100.0
51 36.2 29.5 44.3

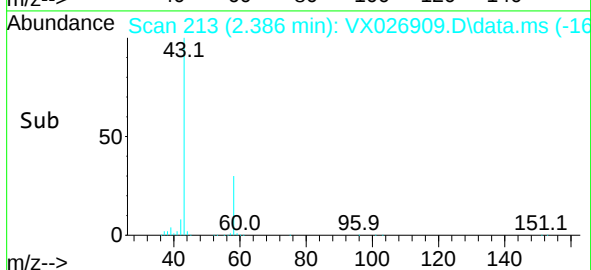
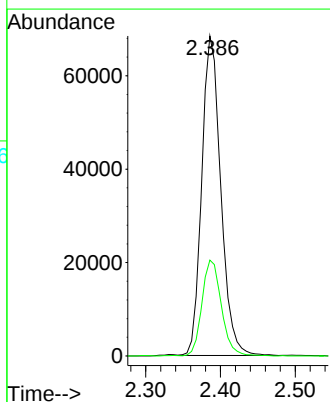
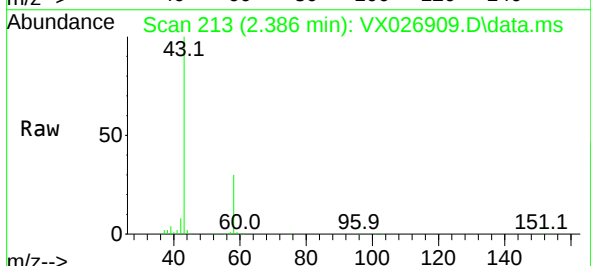
Manual Integrations
APPROVED

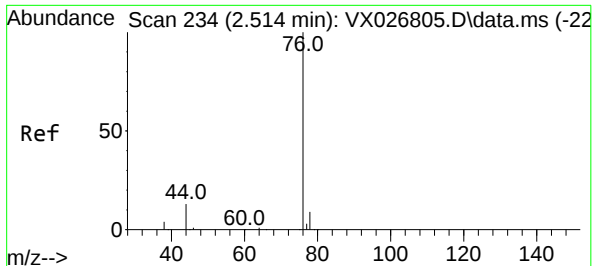
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#16
Acetone
Concen: 238.144 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

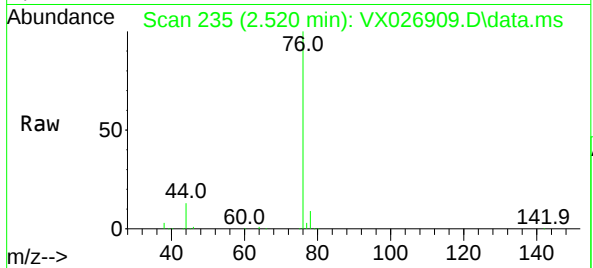
Tgt Ion: 43 Resp: 121088
Ion Ratio Lower Upper
43 100
58 30.0 23.0 34.6





#17
Carbon Disulfide
Concen: 46.318 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

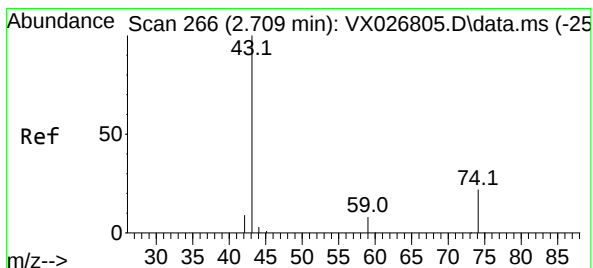
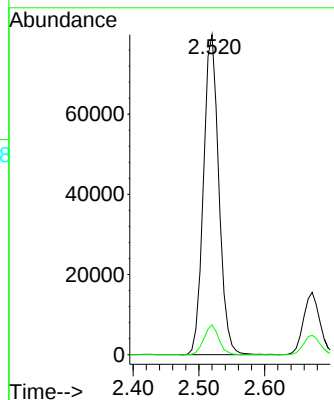
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 129410
Ion Ratio Lower Upper
76 100
78 9.3 7.5 11.3

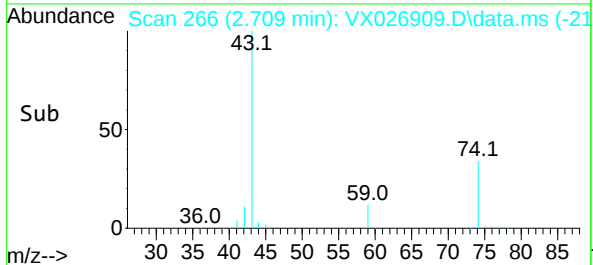
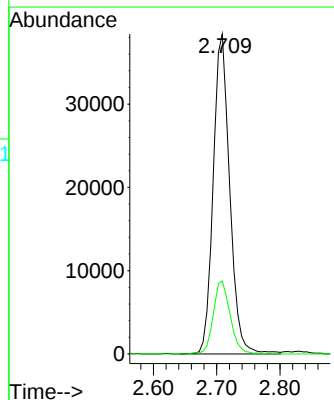
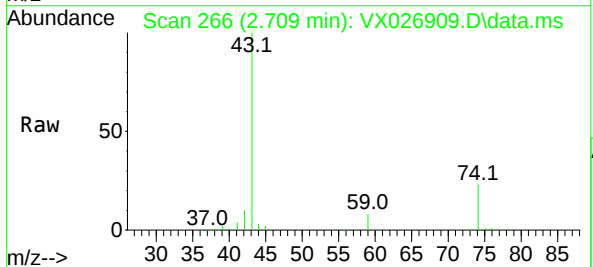
Manual Integrations
APPROVED

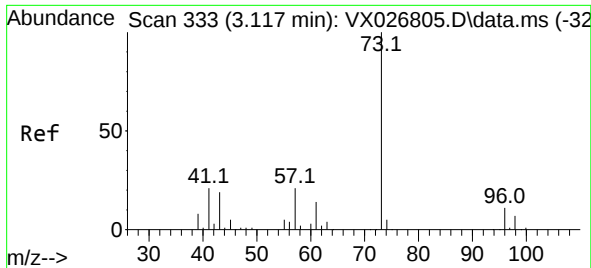
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#18
Methyl Acetate
Concen: 47.556 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Tgt Ion: 43 Resp: 69572
Ion Ratio Lower Upper
43 100
74 23.5 18.3 27.5





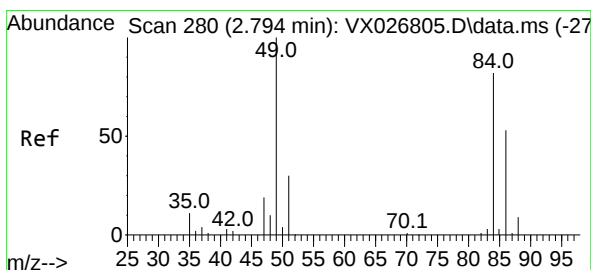
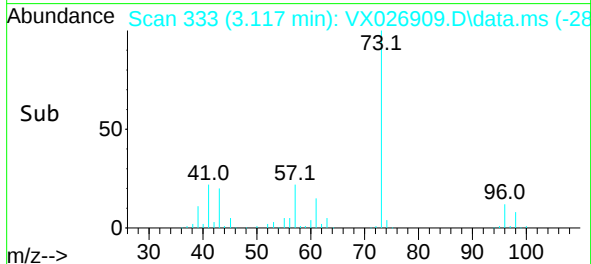
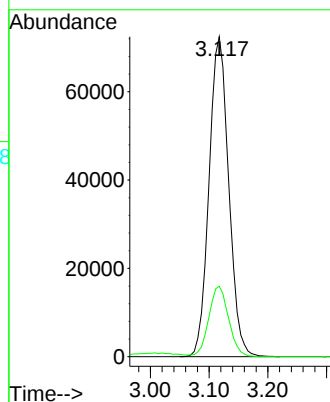
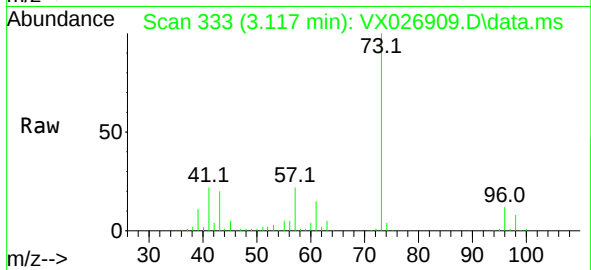
#19
Methyl tert-butyl Ether
Concen: 48.204 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 16840
Ion Ratio Lower Upper
73 100
57 22.0 17.4 26.2

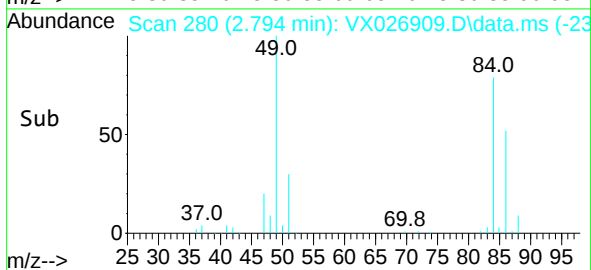
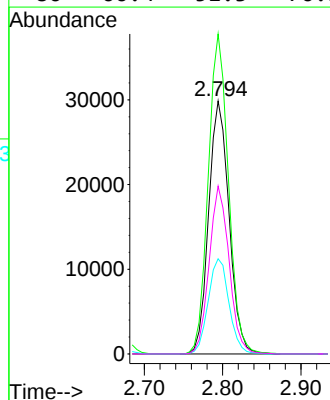
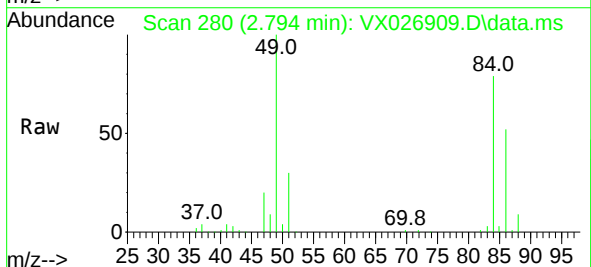
Manual Integrations
APPROVED

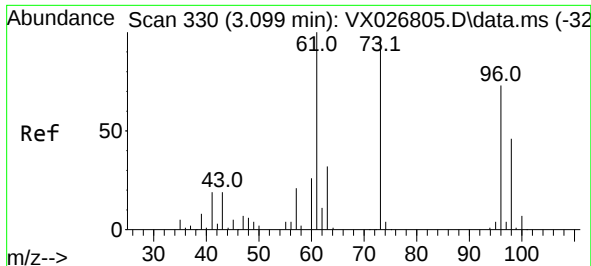
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#20
Methylene Chloride
Concen: 49.058 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

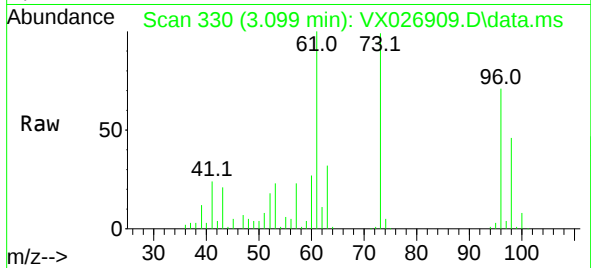
Tgt Ion: 84 Resp: 54049
Ion Ratio Lower Upper
84 100
49 126.5 101.5 152.3
51 37.6 31.2 46.8
86 66.4 51.3 76.9





#21
trans-1,2-Dichloroethene
Concen: 50.003 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

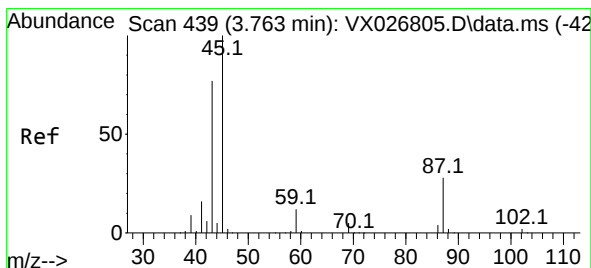
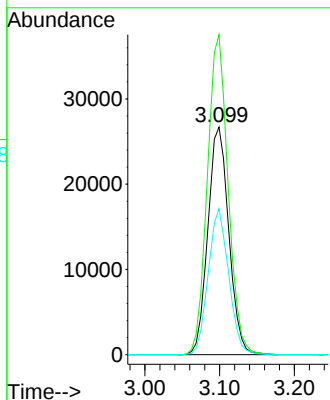
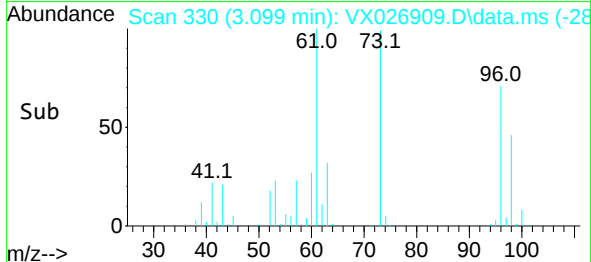
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



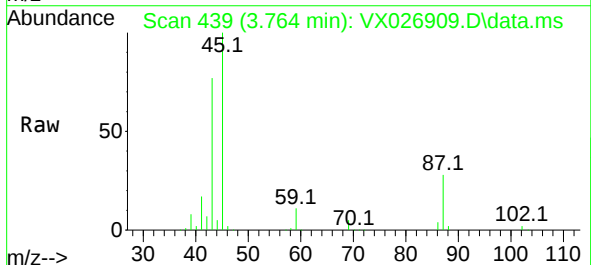
Tgt Ion: 96 Resp: 51934
Ion Ratio Lower Upper
96 100
61 140.6 112.9 169.3
98 64.1 49.5 74.3

Manual Integrations
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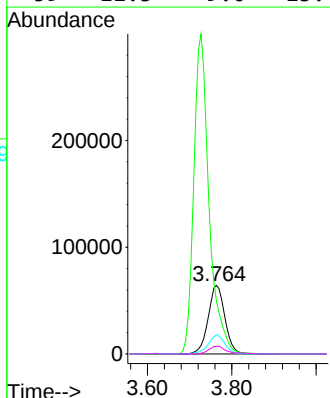
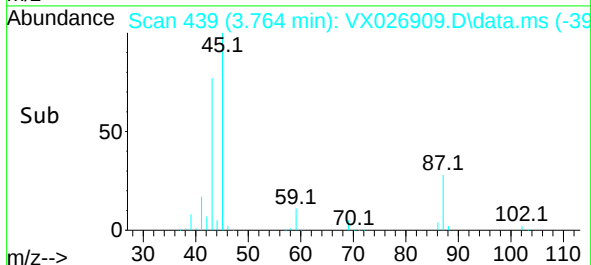
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

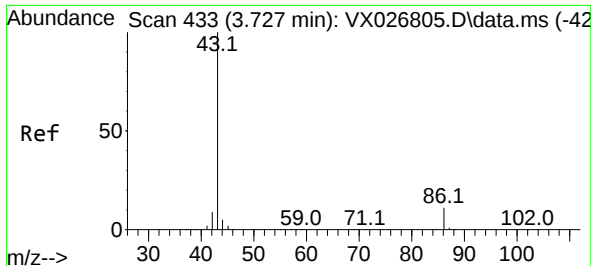


#22
Diisopropyl ether
Concen: 50.292 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



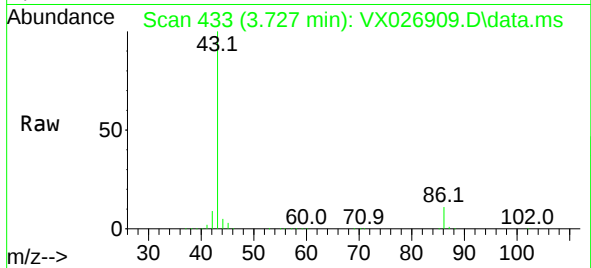
Tgt Ion: 45 Resp: 177021
Ion Ratio Lower Upper
45 100
43 77.1 60.6 91.0
87 28.3 22.0 33.0
59 11.3 9.0 13.4





#23
 Vinyl Acetate
 Concen: 255.510 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026909.D
 Acq: 10 Feb 2022 07:56

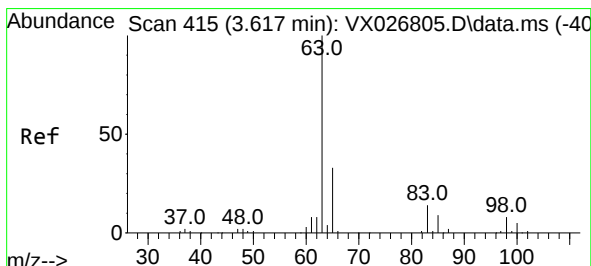
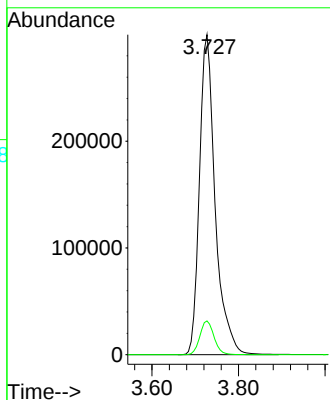
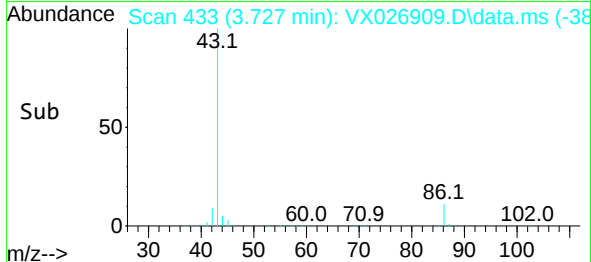
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



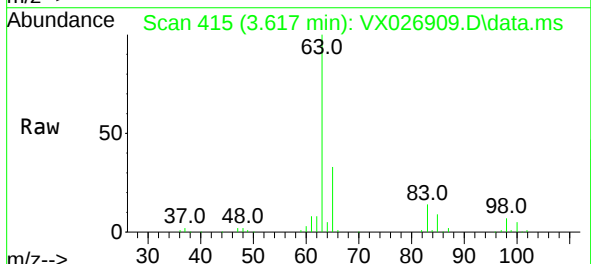
Tgt Ion: 43 Resp: 756160
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.1 12.1

Manual Integrations
 APPROVED

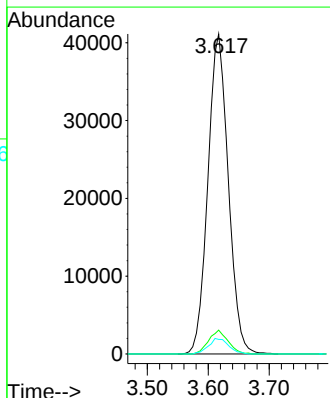
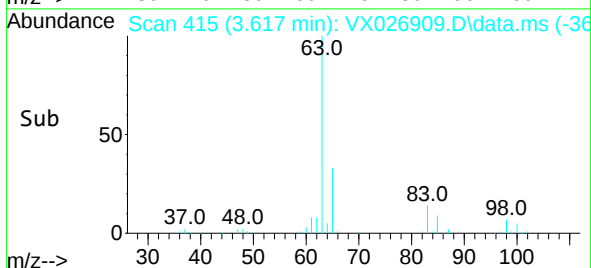
Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022

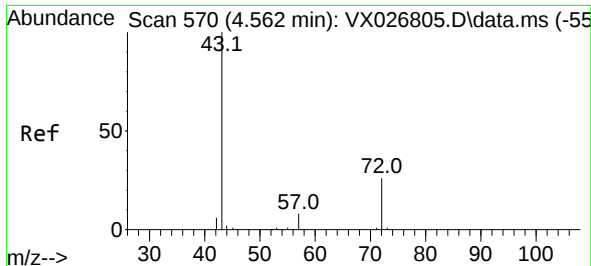


#24
 1,1-Dichloroethane
 Concen: 50.224 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026909.D
 Acq: 10 Feb 2022 07:56



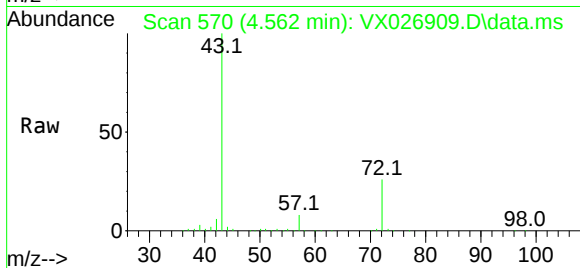
Tgt Ion: 63 Resp: 95660
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.7 11.1
 100 4.6 2.4 7.2





#25
2-Butanone
Concen: 247.052 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

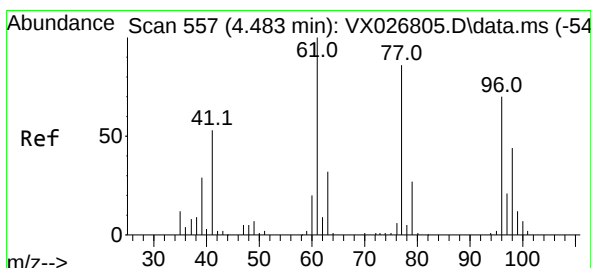
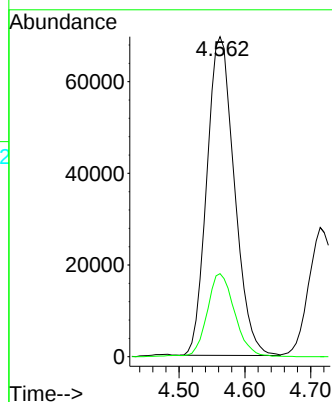
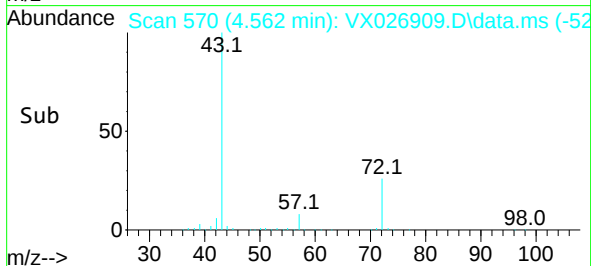
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 202390
Ion Ratio Lower Upper
43 100
72 25.9 20.4 30.6

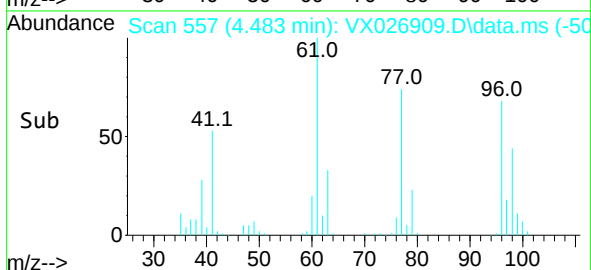
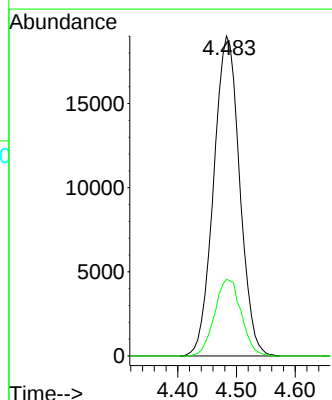
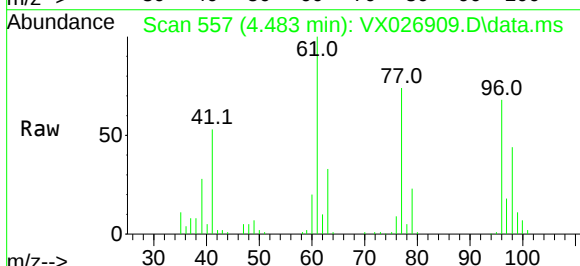
Manual Integrations
APPROVED

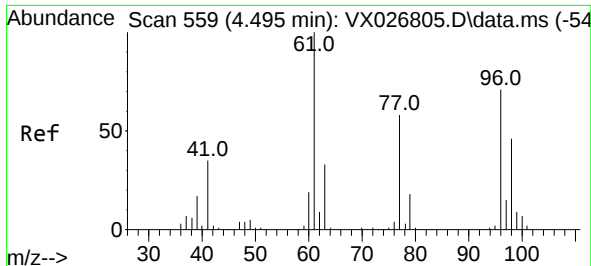
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#26
2,2-Dichloropropane
Concen: 45.466 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Tgt Ion: 77 Resp: 58510
Ion Ratio Lower Upper
77 100
97 24.5 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 50.470 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 96 Resp: 60180

Ion Ratio Lower Upper

96 100

61 140.3 0.0 296.6

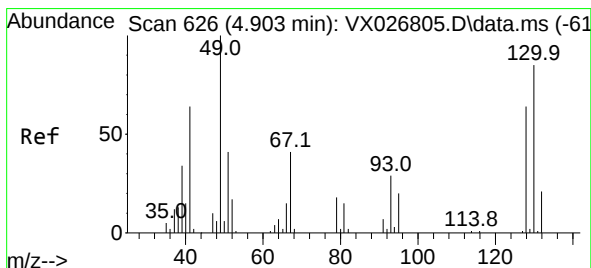
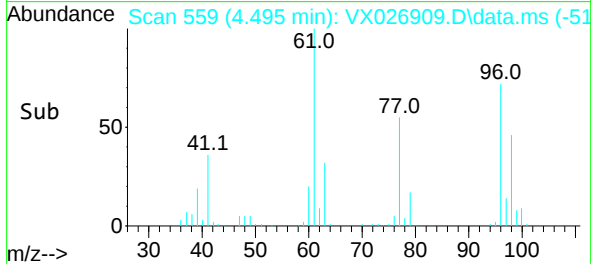
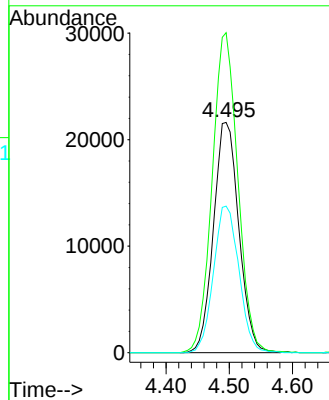
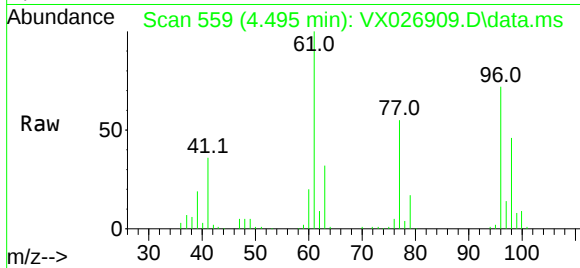
98 63.9 0.0 128.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#28

Bromochloromethane

Concen: 54.366 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

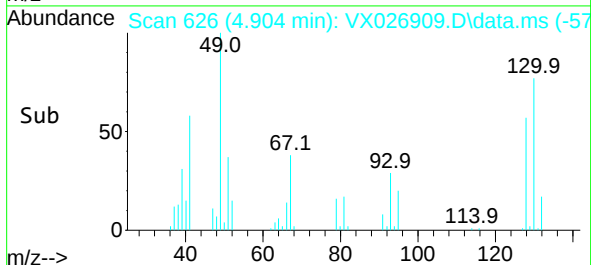
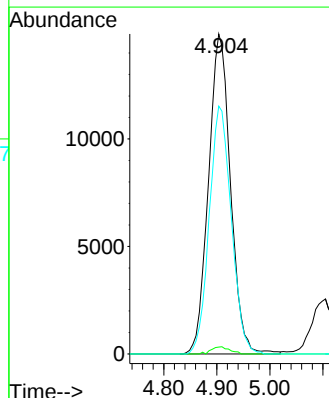
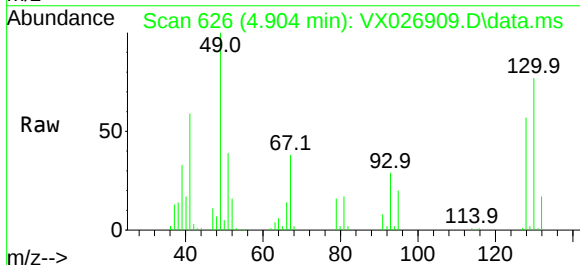
Tgt Ion: 49 Resp: 42924

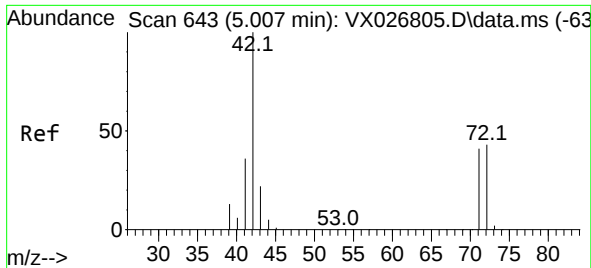
Ion Ratio Lower Upper

49 100

129 1.9 0.0 4.2

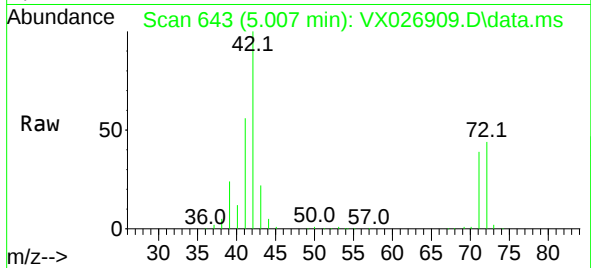
130 77.7 62.4 93.6





#29
Tetrahydrofuran
Concen: 245.271 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

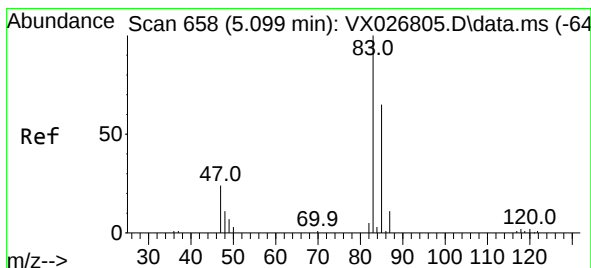
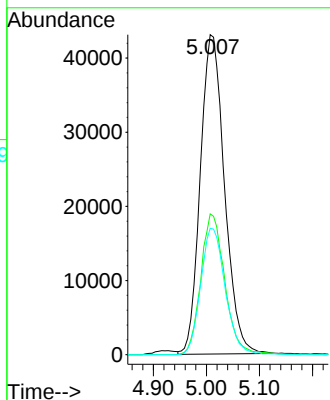
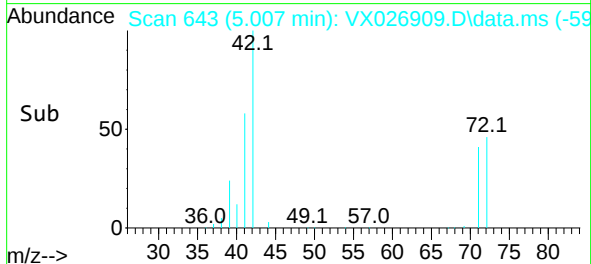
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 42 Resp: 136600
Ion Ratio Lower Upper
42 100
72 43.8 34.6 52.0
71 40.2 31.8 47.8

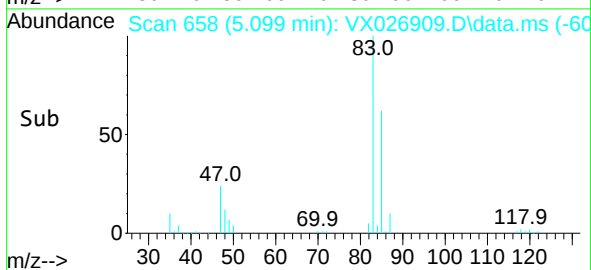
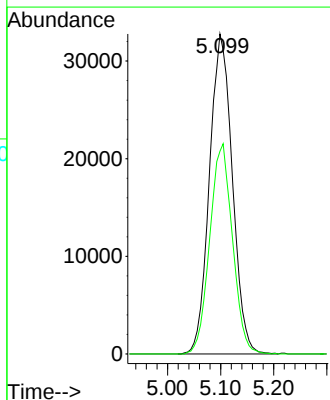
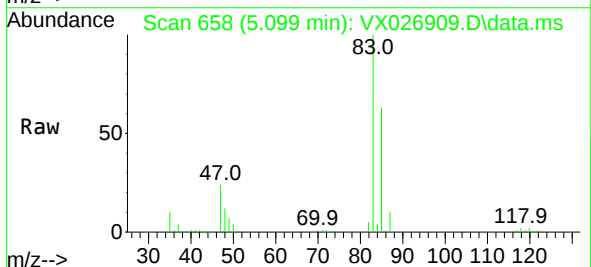
Manual Integrations
APPROVED

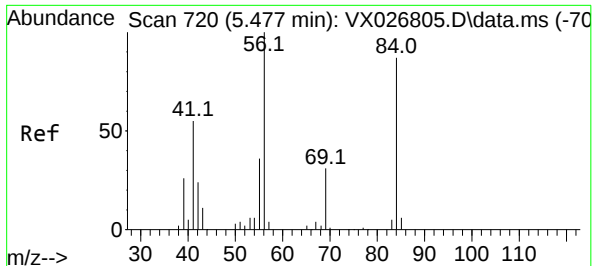
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#30
Chloroform
Concen: 49.649 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

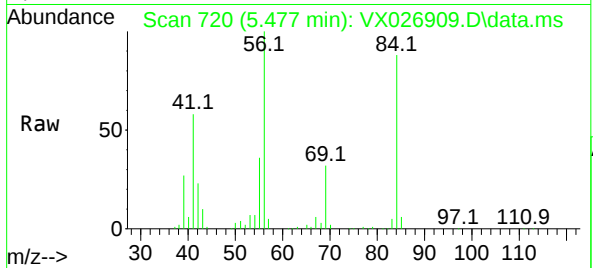
Tgt Ion: 83 Resp: 98251
Ion Ratio Lower Upper
83 100
85 63.3 51.6 77.4





#31
Cyclohexane
Concen: 48.778 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

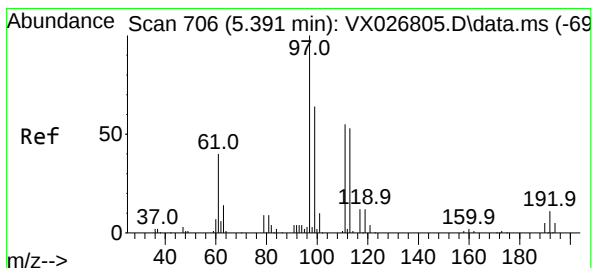
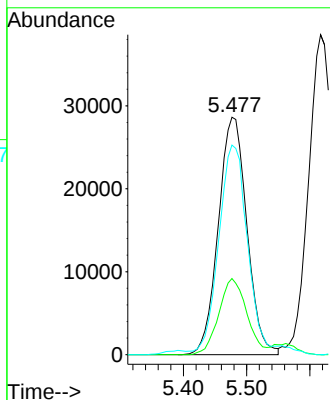
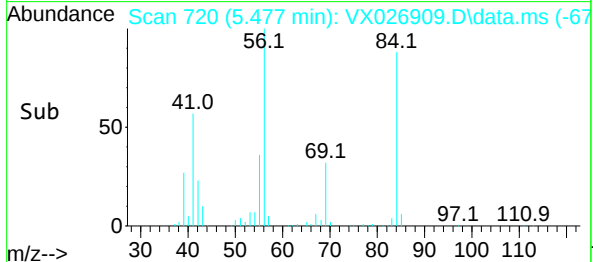
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



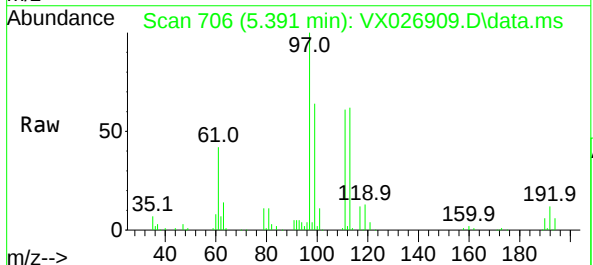
Tgt Ion: 56 Resp: 89720
Ion Ratio Lower Upper
56 100
69 32.1 25.8 38.6
84 86.5 68.9 103.3

Manual Integrations
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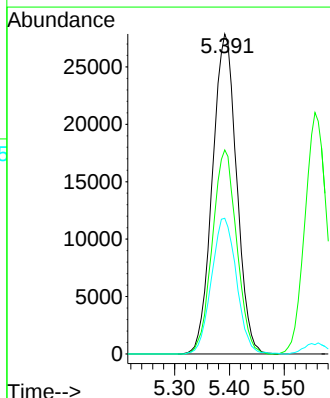
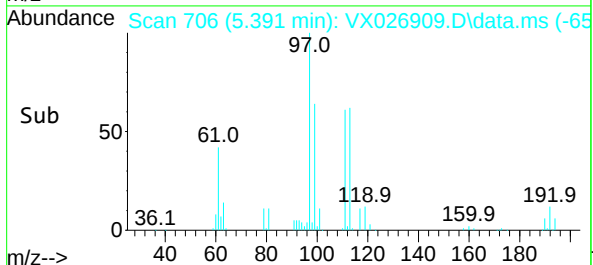
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

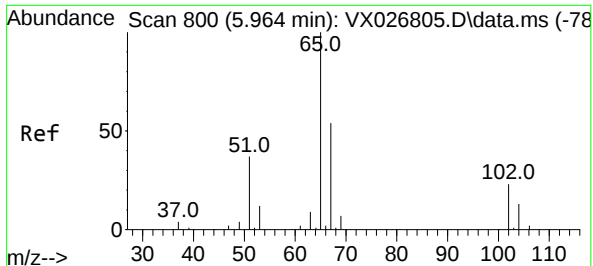


#32
1,1,1-Trichloroethane
Concen: 49.032 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



Tgt Ion: 97 Resp: 85547
Ion Ratio Lower Upper
97 100
99 64.2 51.3 76.9
61 43.8 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 53.697 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 65 Resp: 62164

Ion Ratio Lower Upper

65 100

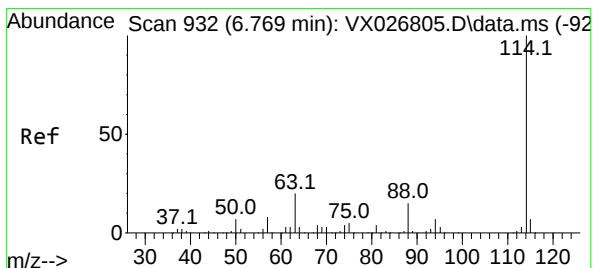
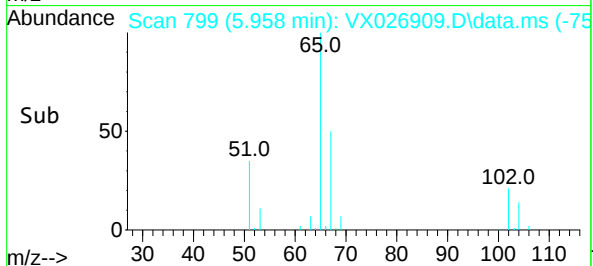
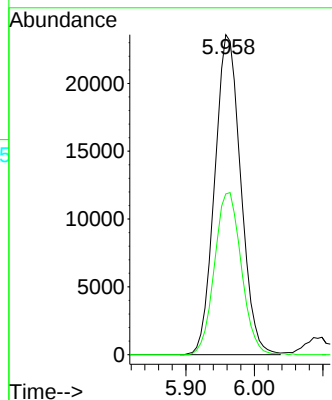
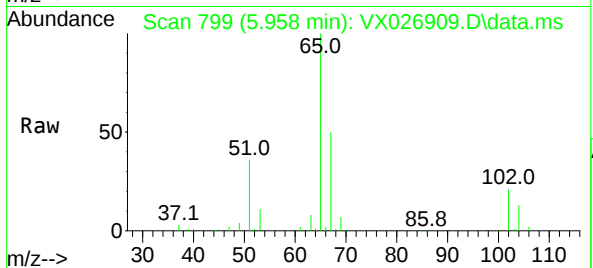
67 52.2 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

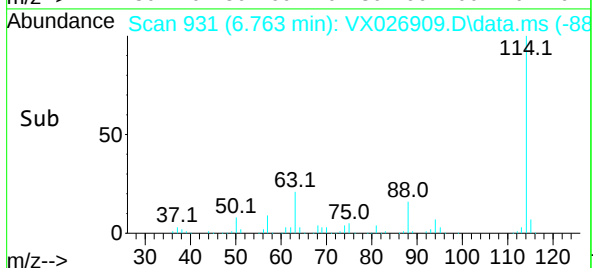
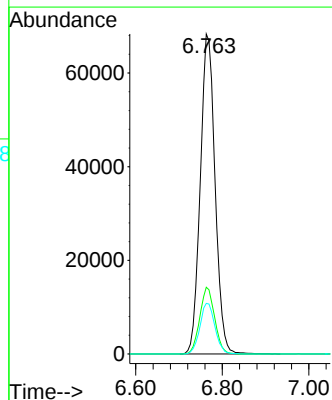
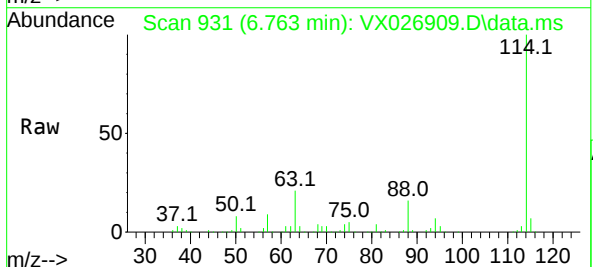
Tgt Ion:114 Resp: 162137

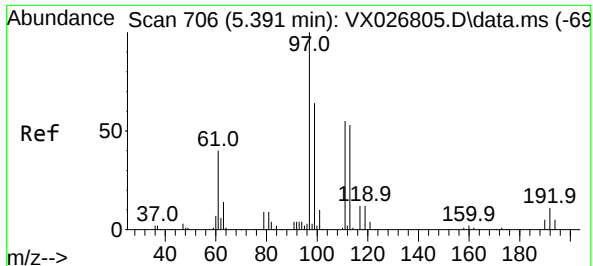
Ion Ratio Lower Upper

114 100

63 20.8 0.0 42.8

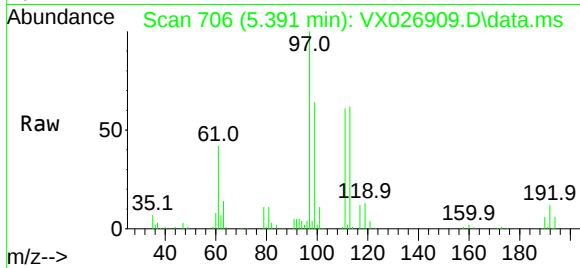
88 15.8 0.0 33.0





#35
Dibromofluoromethane
Concen: 50.827 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

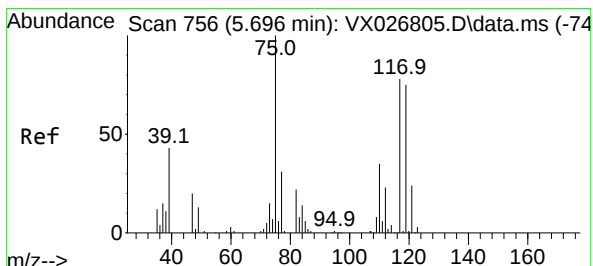
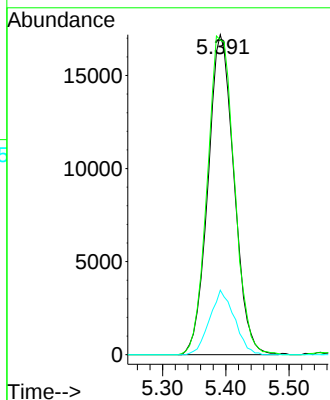
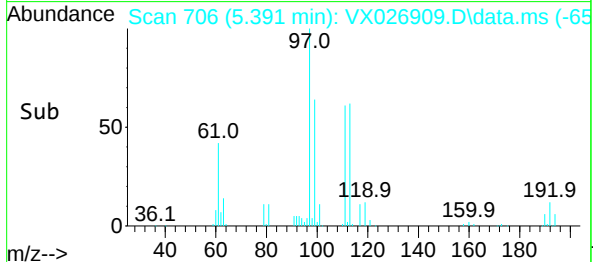
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 113 Resp: 49098
Ion Ratio Lower Upper
113 100
111 103.8 81.2 121.8
192 19.2 15.0 22.4

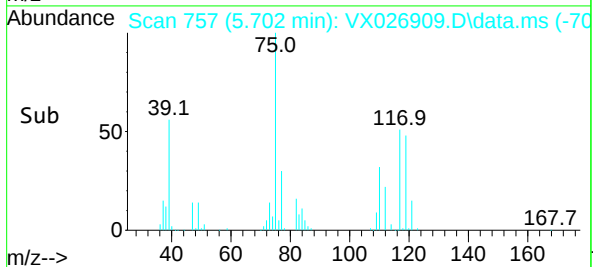
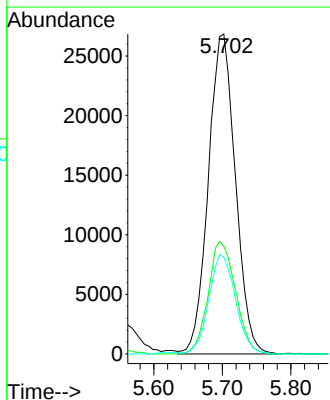
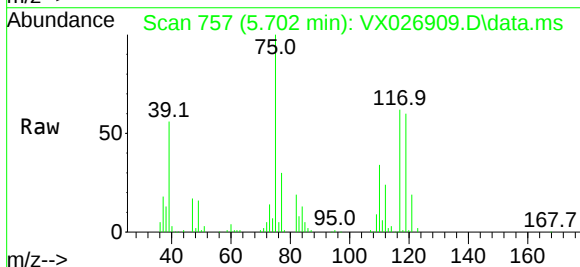
Manual Integrations
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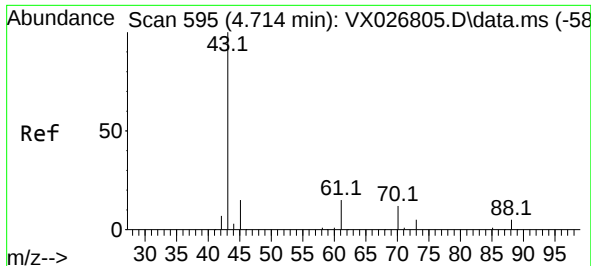
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#36
1,1-Dichloropropene
Concen: 48.319 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Tgt Ion: 75 Resp: 73634
Ion Ratio Lower Upper
75 100
110 35.4 17.2 51.6
77 30.7 24.6 36.8





#37

Ethyl Acetate

Concen: 47.431 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

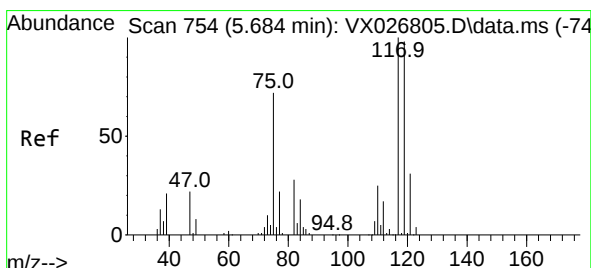
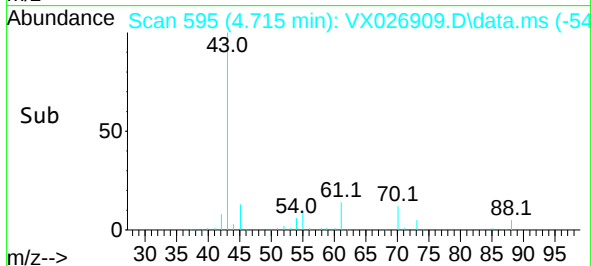
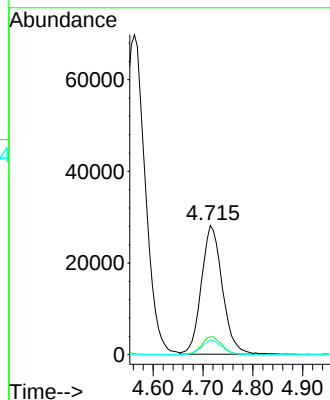
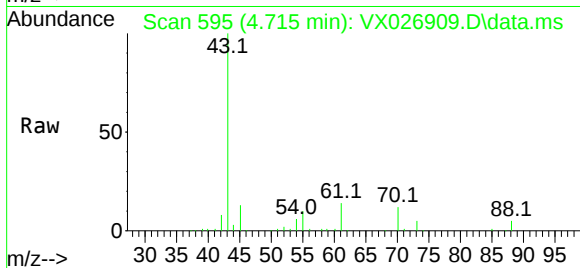
VSTDCCC050EC

Tgt Ion: 43	Resp: 8214
Ion Ratio	Lower Upper
43 100	
61 13.8	10.6 16.0
70 11.0	8.5 12.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#38

Carbon Tetrachloride

Concen: 47.675 ug/l

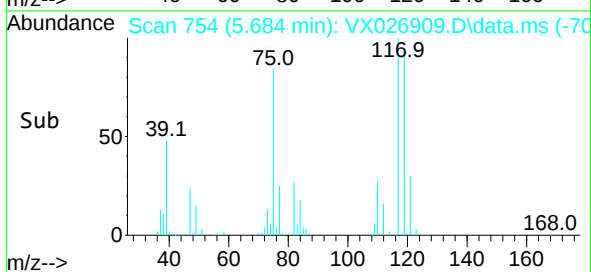
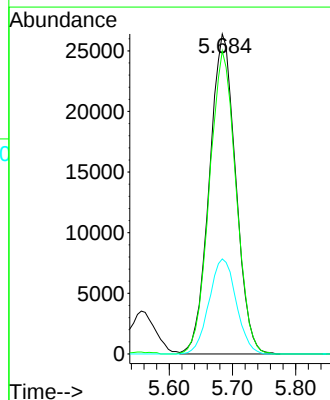
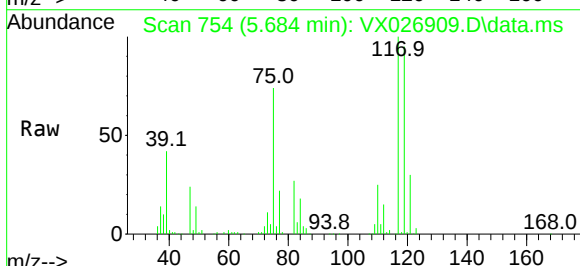
RT: 5.684 min Scan# 754

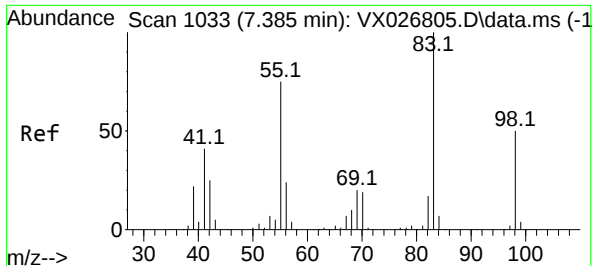
Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Tgt Ion:117	Resp: 76186
Ion Ratio	Lower Upper
117 100	
119 94.7	74.7 112.1
121 29.7	25.4 38.0





#39

Methylcyclohexane

Concen: 47.504 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

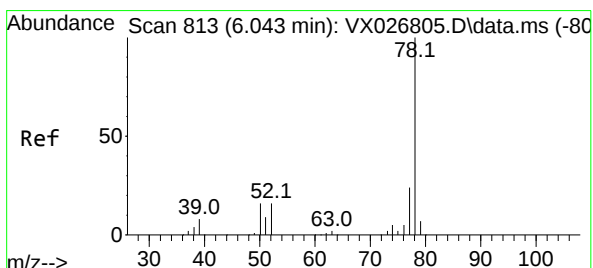
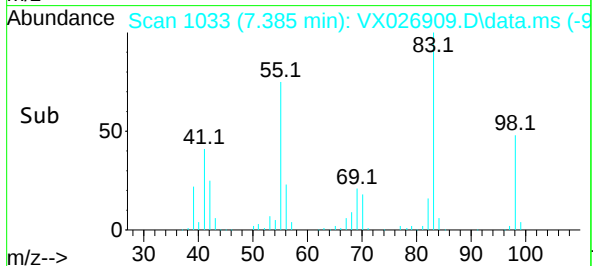
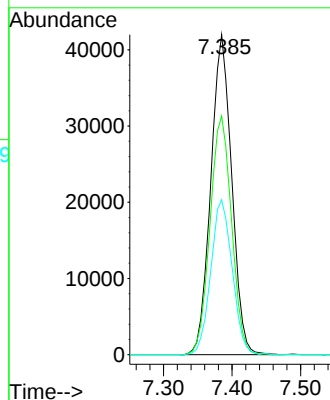
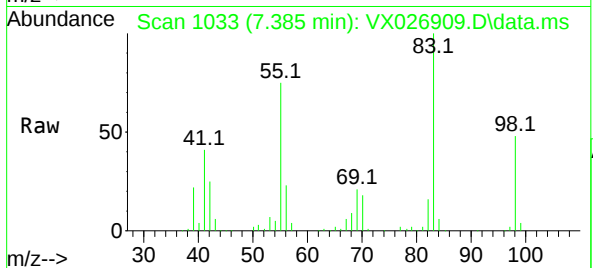
VSTDCCC050EC

Tgt Ion: 83	Resp: 88778
Ion Ratio	Lower Upper
83 100	
55 74.6	63.6 95.4
98 48.4	38.4 57.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#40

Benzene

Concen: 48.710 ug/l

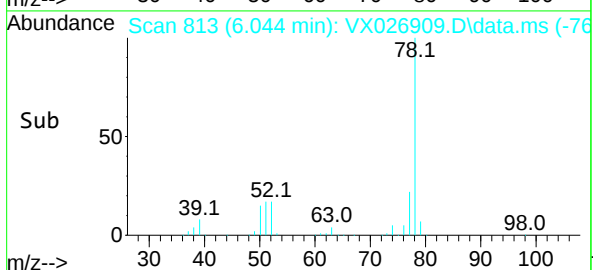
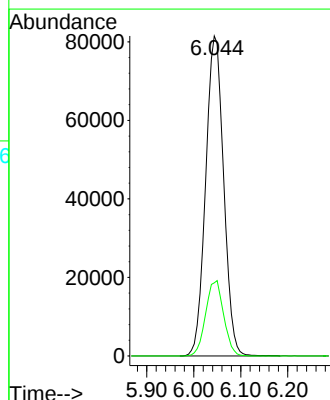
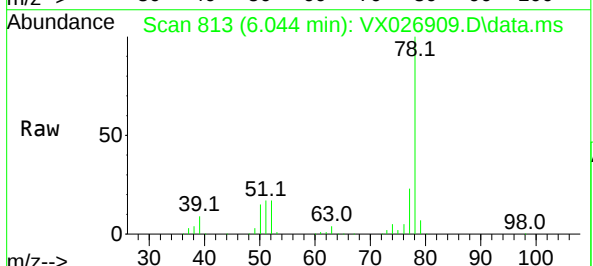
RT: 6.044 min Scan# 813

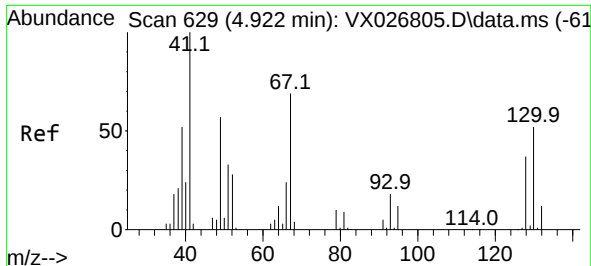
Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

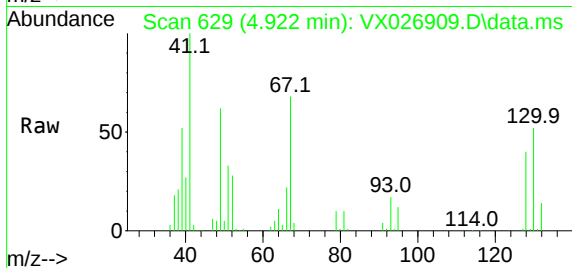
Tgt Ion: 78	Resp: 216337
Ion Ratio	Lower Upper
78 100	
77 22.9	18.9 28.3





#41
Methacrylonitrile
Concen: 49.971 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

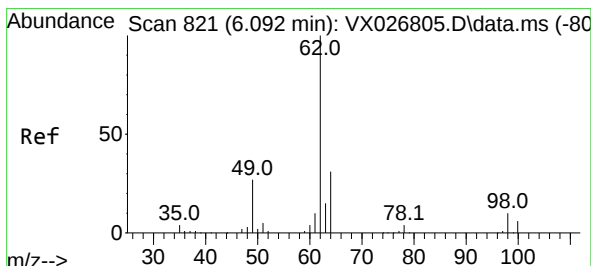
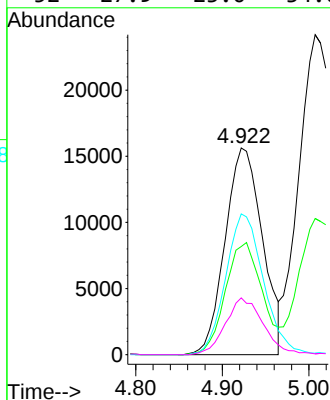
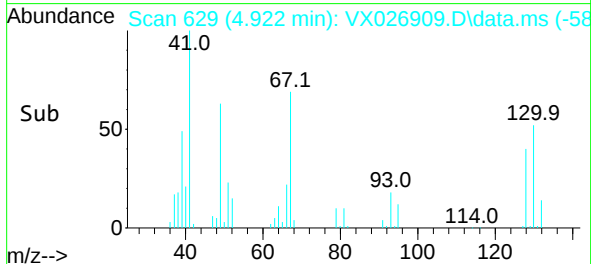
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 41 Resp: 4690
Ion Ratio Lower Upper
41 100
39 53.4 45.4 68.0
67 69.1 53.2 79.8
52 27.9 23.0 34.6

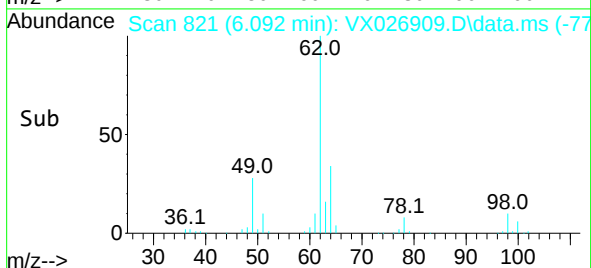
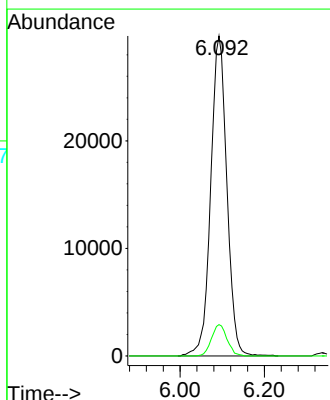
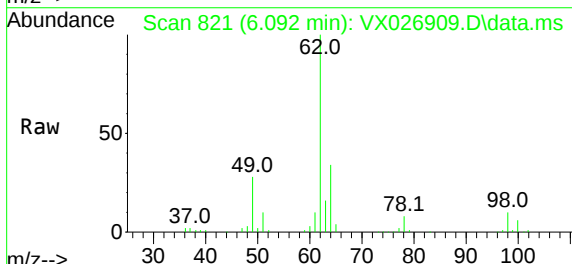
Manual Integrations
APPROVED

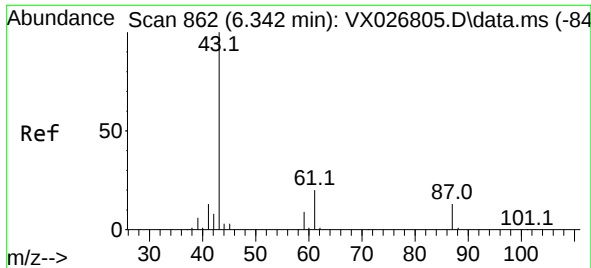
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#42
1,2-Dichloroethane
Concen: 50.504 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

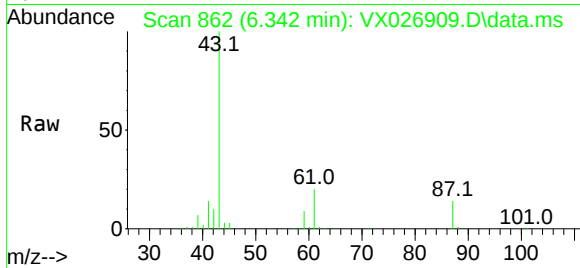
Tgt Ion: 62 Resp: 79041
Ion Ratio Lower Upper
62 100
98 9.4 0.0 17.8





#43
Isopropyl Acetate
Concen: 48.896 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

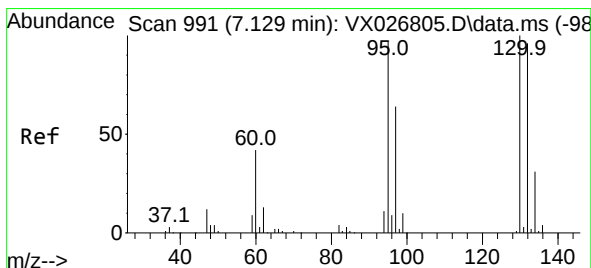
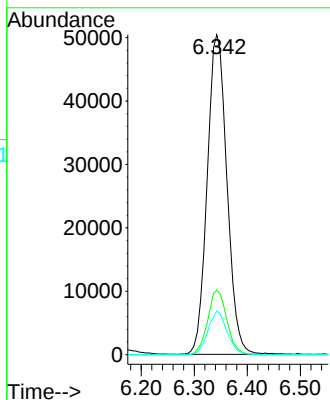
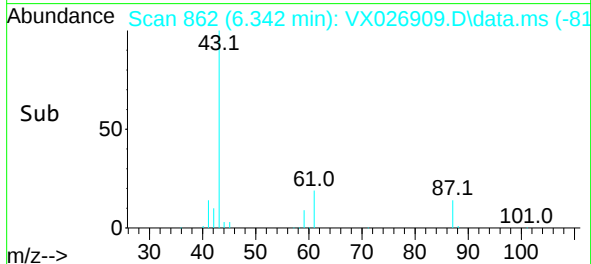
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



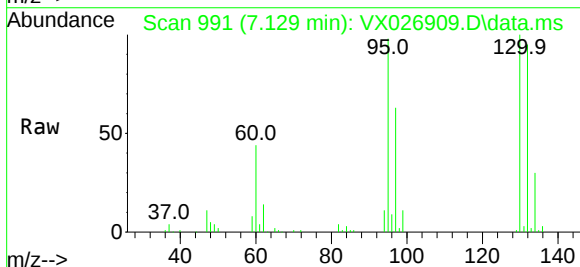
Tgt Ion: 43 Resp: 13029
Ion Ratio Lower Upper
43 100
61 19.7 15.4 23.0
87 13.2 10.2 15.2

Manual Integrations
APPROVED

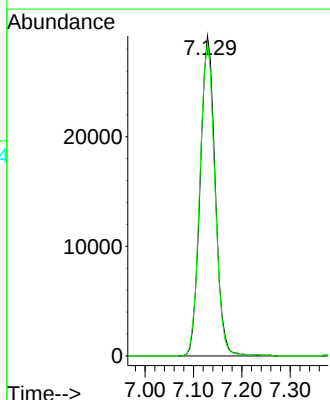
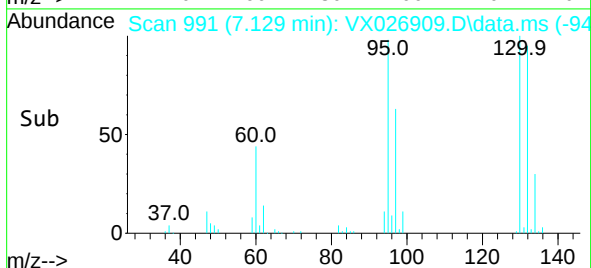
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#44
Trichloroethene
Concen: 47.293 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



Tgt Ion:130 Resp: 63067
Ion Ratio Lower Upper
130 100
95 97.7 0.0 202.6





#45

1,2-Dichloropropane

Concen: 48.858 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 63 Resp: 5490

Ion Ratio Lower Upper

63 100

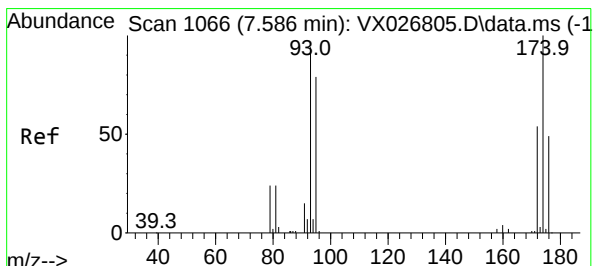
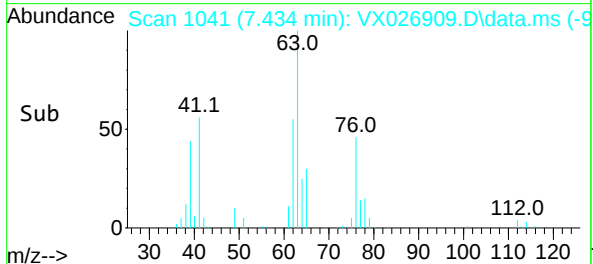
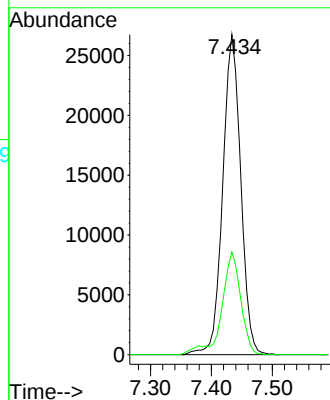
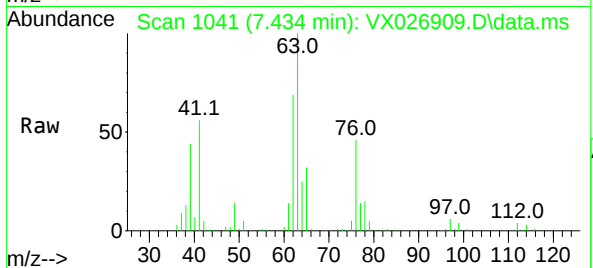
65 32.1 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#46

Dibromomethane

Concen: 49.971 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

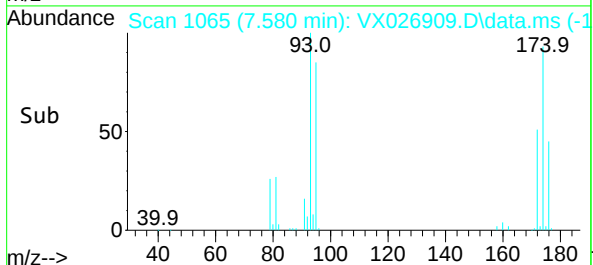
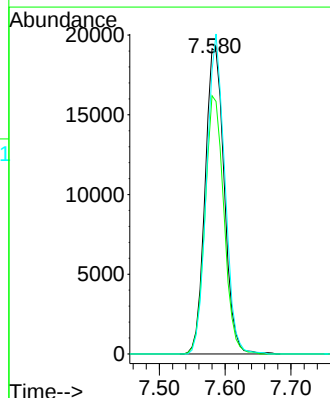
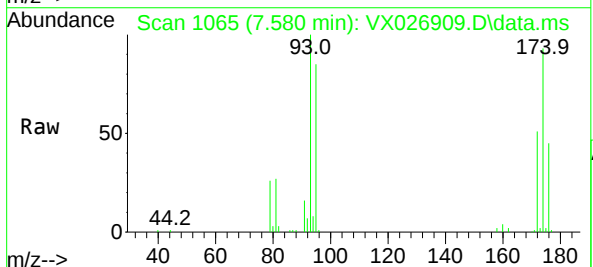
Tgt Ion: 93 Resp: 38855

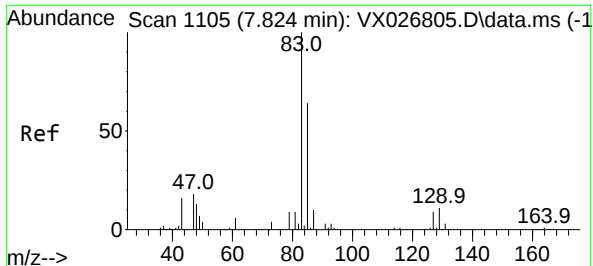
Ion Ratio Lower Upper

93 100

95 82.9 66.1 99.1

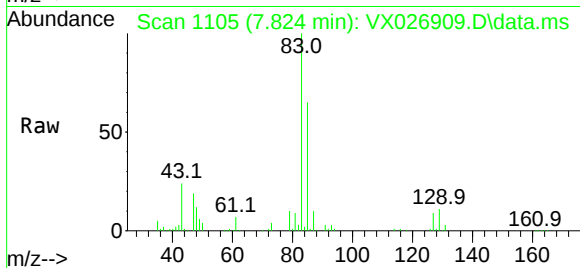
174 98.9 78.7 118.1





#47
Bromodichloromethane
Concen: 51.869 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

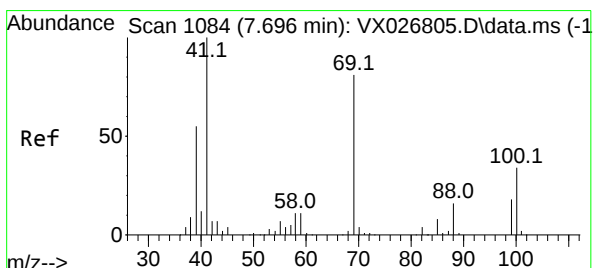
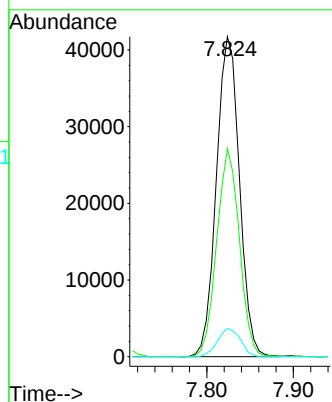
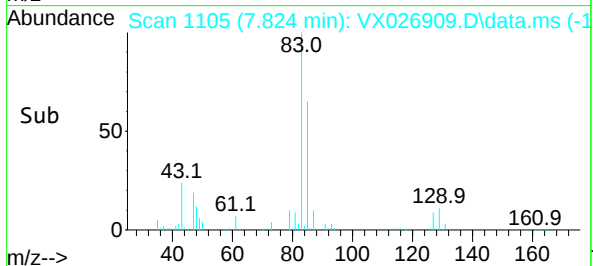
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



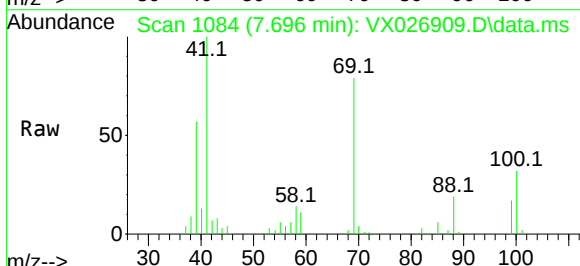
Tgt Ion: 83 Resp: 77234
Ion Ratio Lower Upper
83 100
85 65.0 51.4 77.0
127 8.9 6.9 10.3

Manual Integrations
APPROVED

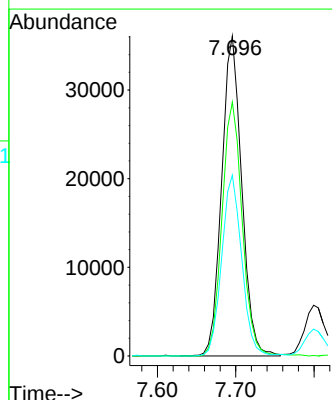
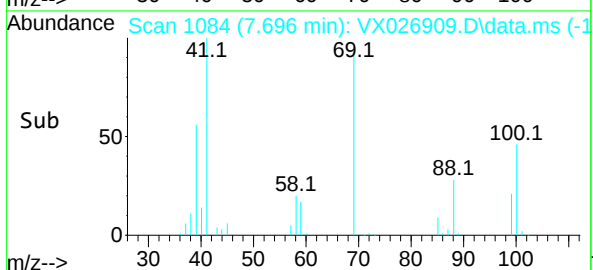
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

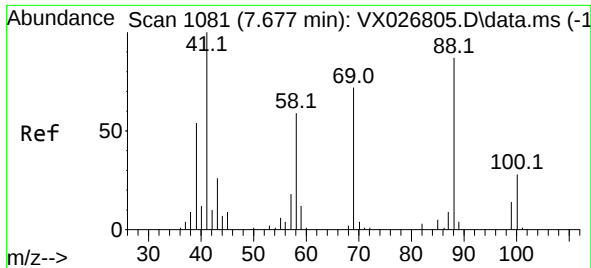


#48
Methyl methacrylate
Concen: 48.713 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



Tgt Ion: 41 Resp: 64316
Ion Ratio Lower Upper
41 100
69 80.0 62.2 93.4
39 56.4 45.4 68.0





#49

1,4-Dioxane

Concen: 866.755 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. 0.012 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

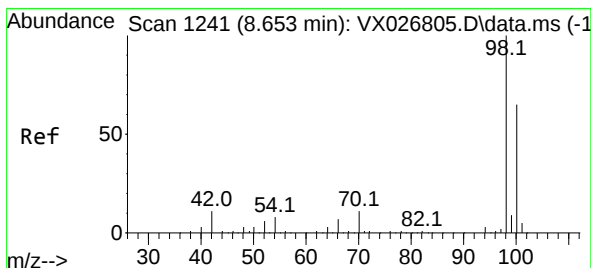
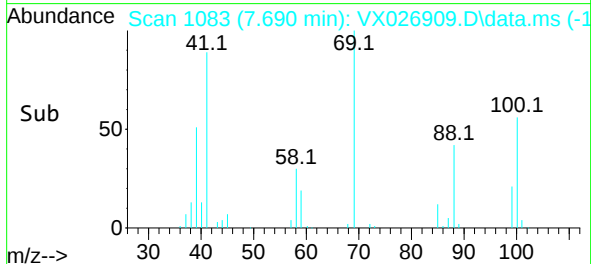
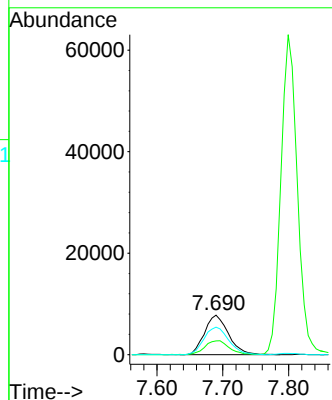
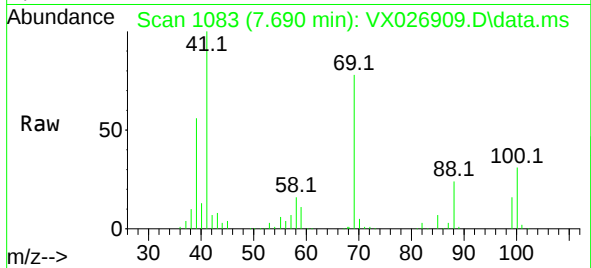
VSTDCCC050EC

Tgt Ion:	88	Resp:	19720
Ion	Ratio	Lower	Upper
88	100		
43	35.8	29.9	44.9
58	72.0	57.8	86.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#50

Toluene-d8

Concen: 52.095 ug/l

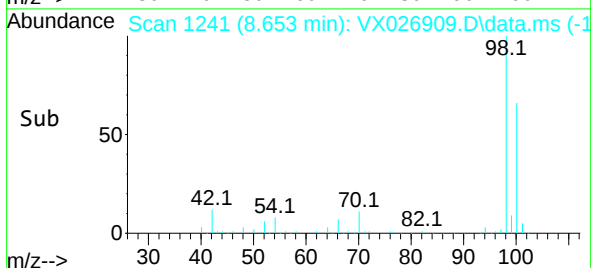
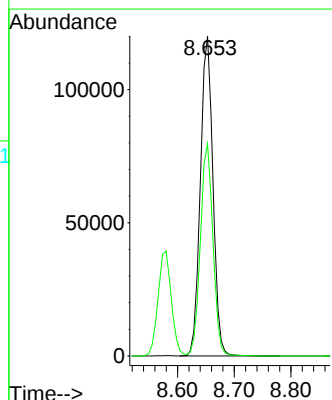
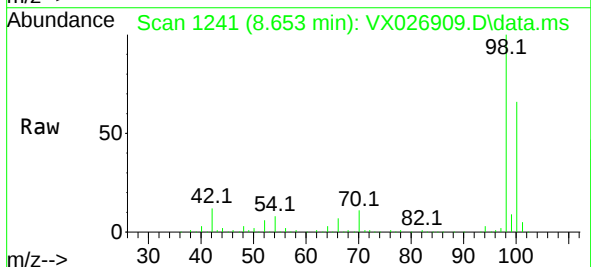
RT: 8.653 min Scan# 1241

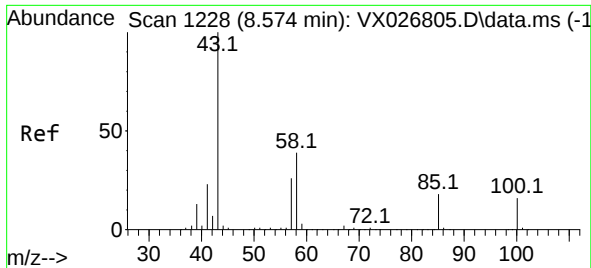
Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

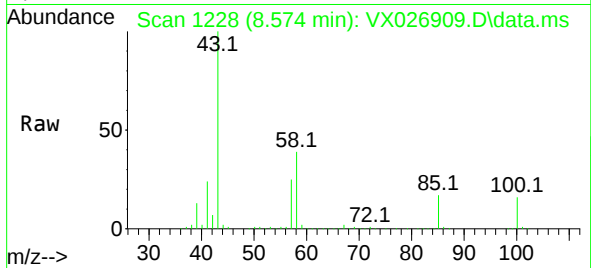
Tgt Ion:	98	Resp:	184719
Ion	Ratio	Lower	Upper
98	100		
100	66.4	53.2	79.8





#51
4-Methyl-2-Pentanone
Concen: 246.359 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

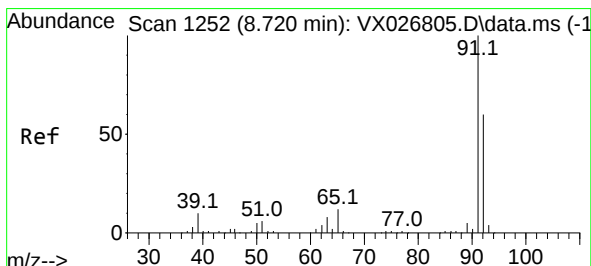
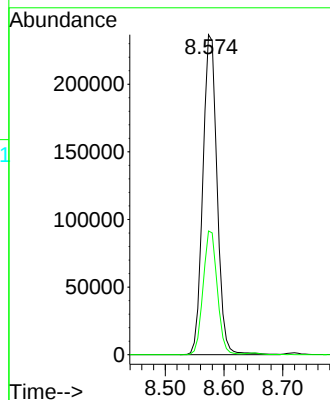
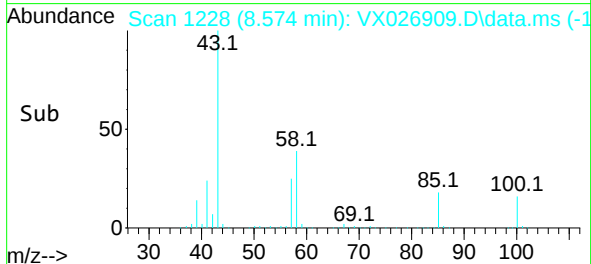
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



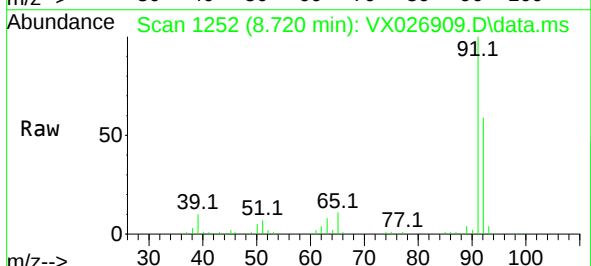
Tgt Ion: 43 Resp: 397800
Ion Ratio Lower Upper
43 100
58 38.4 30.5 45.7

Manual Integrations
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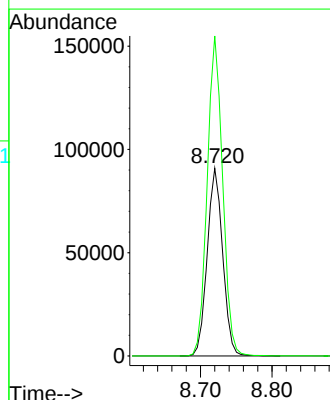
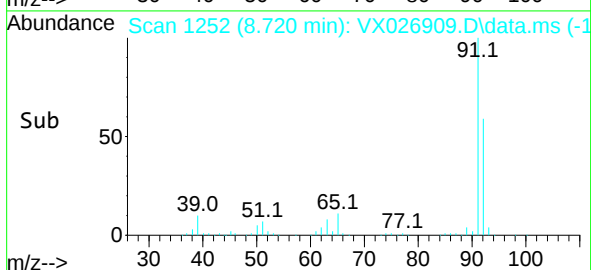
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#52
Toluene
Concen: 48.643 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



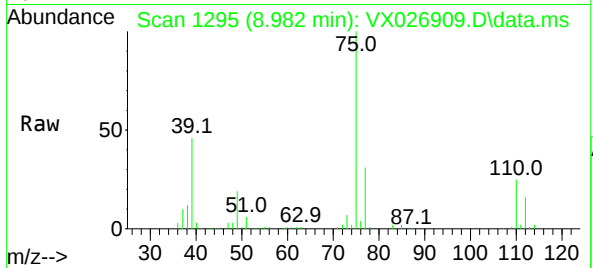
Tgt Ion: 92 Resp: 136780
Ion Ratio Lower Upper
92 100
91 170.1 135.7 203.5





#53
t-1,3-Dichloropropene
Concen: 47.231 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

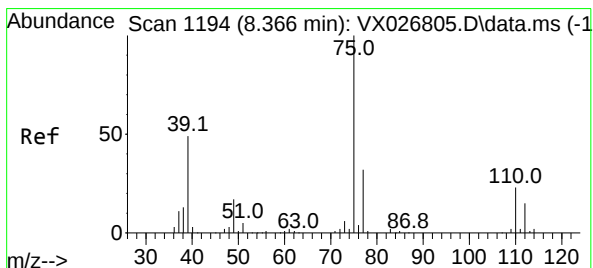
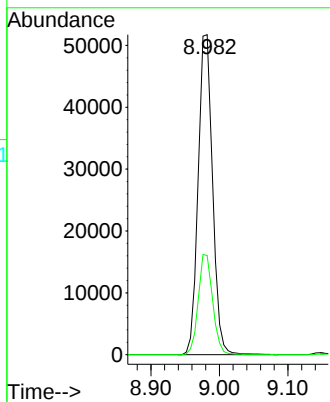
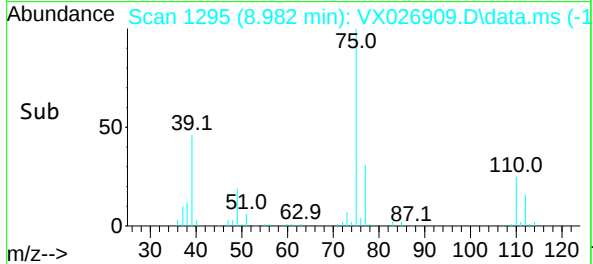
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 75 Resp: 76010
Ion Ratio Lower Upper
75 100
77 31.0 25.7 38.5

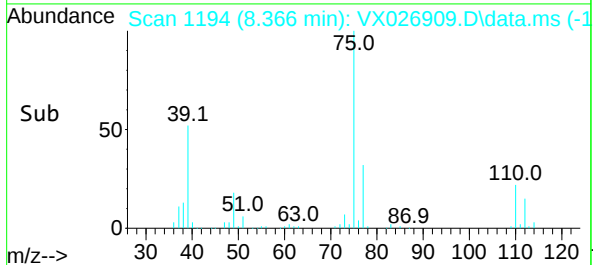
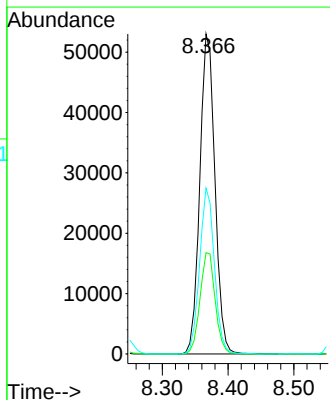
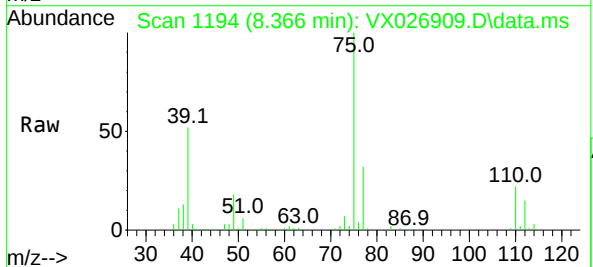
Manual Integrations
APPROVED

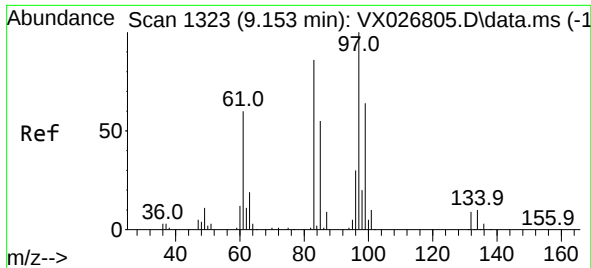
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#54
cis-1,3-Dichloropropene
Concen: 51.577 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

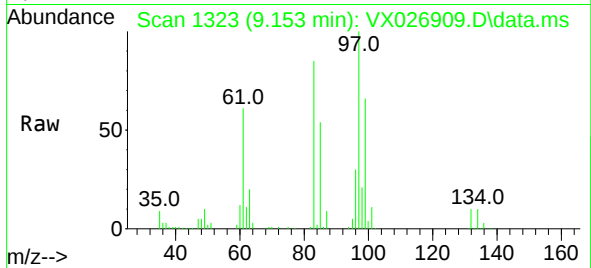
Tgt Ion: 75 Resp: 84804
Ion Ratio Lower Upper
75 100
77 31.6 26.2 39.2
39 51.8 43.5 65.3





#55
1,1,2-Trichloroethane
Concen: 50.371 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

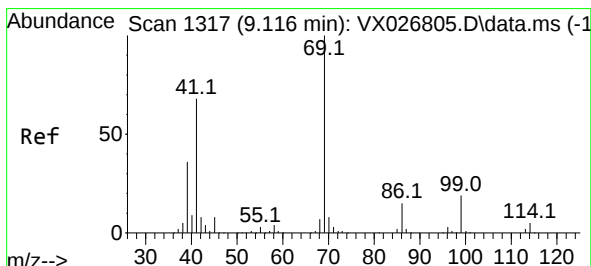
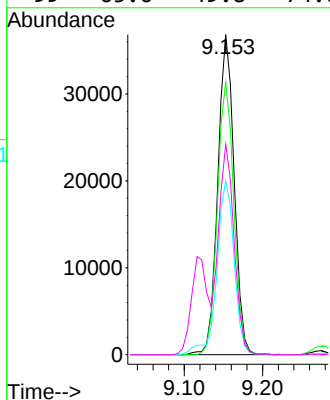
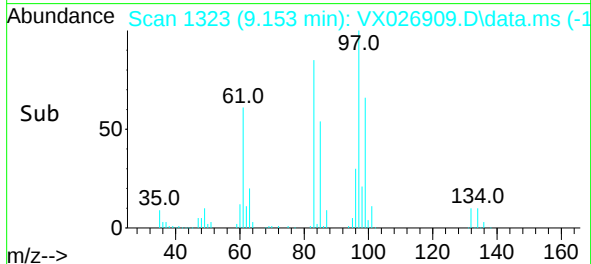
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



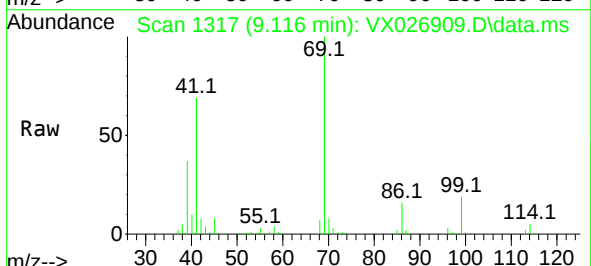
Tgt Ion: 97 Resp: 5362
Ion Ratio Lower Upper
97 100
83 85.2 68.4 102.6
85 54.3 44.0 66.0
99 65.6 49.8 74.6

Manual Integrations
APPROVED

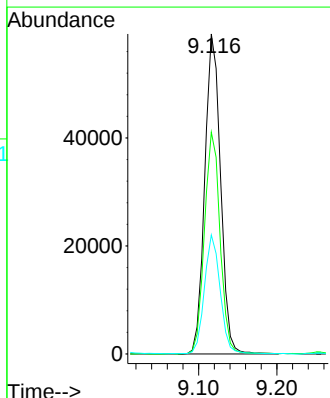
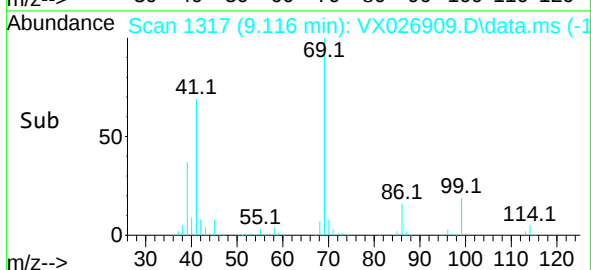
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

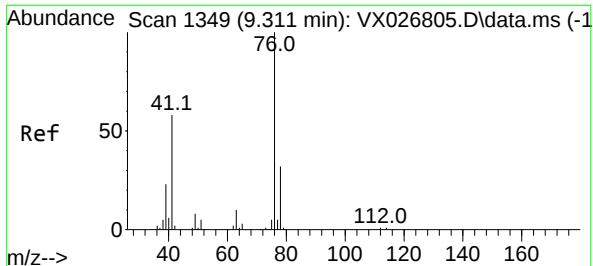


#56
Ethyl methacrylate
Concen: 49.119 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



Tgt Ion: 69 Resp: 82885
Ion Ratio Lower Upper
69 100
41 68.8 57.2 85.8
39 37.0 30.9 46.3





#57

1,3-Dichloropropane

Concen: 51.369 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 9390

Ion Ratio Lower Upper

76 100

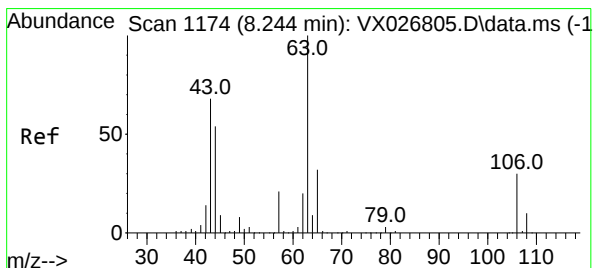
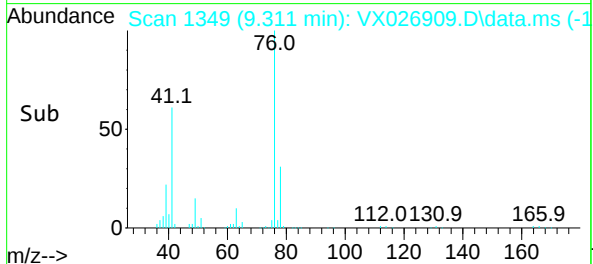
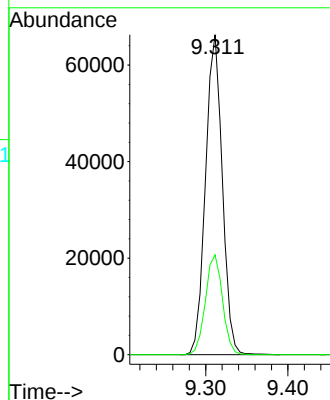
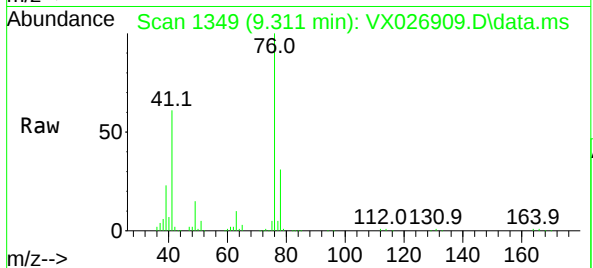
78 31.7 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#58

2-Chloroethyl Vinyl ether

Concen: 242.840 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026909.D

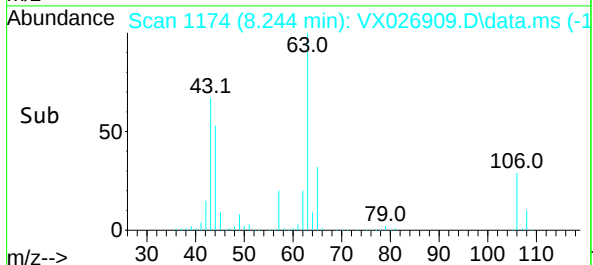
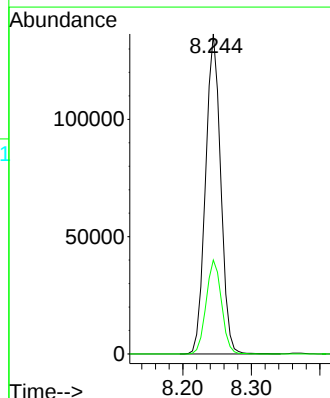
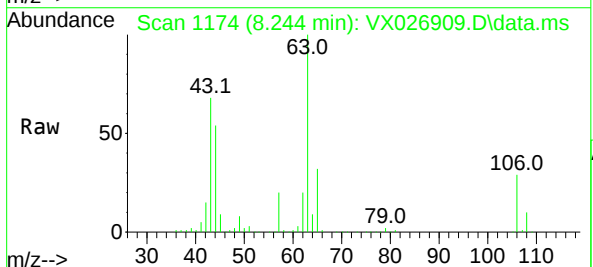
Acq: 10 Feb 2022 07:56

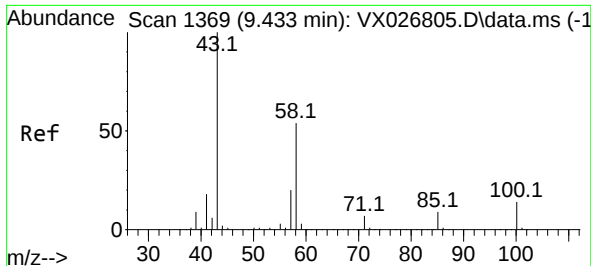
Tgt Ion: 63 Resp: 210327

Ion Ratio Lower Upper

63 100

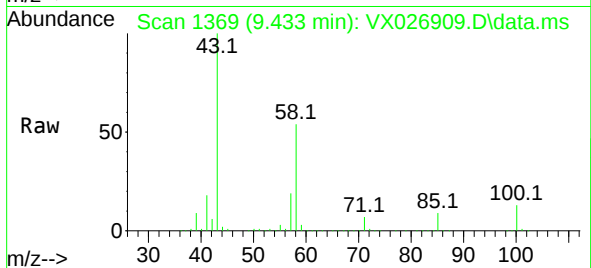
106 29.7 23.0 34.6





#59
2-Hexanone
Concen: 242.120 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

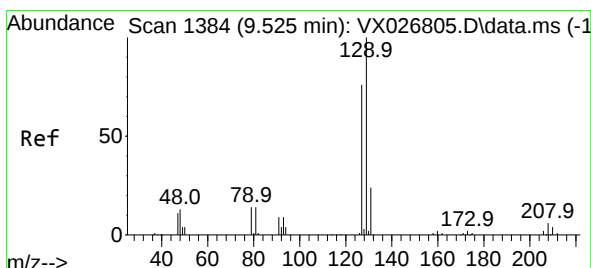
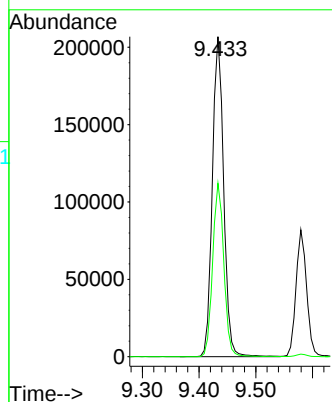
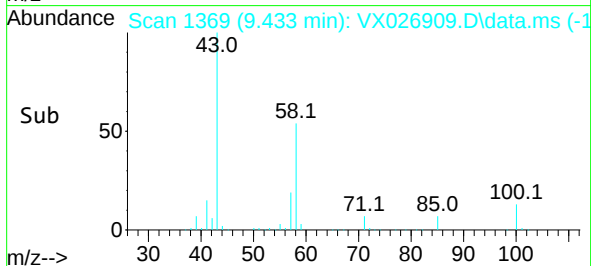
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 285964
Ion Ratio Lower Upper
43 100
58 53.7 26.4 79.2

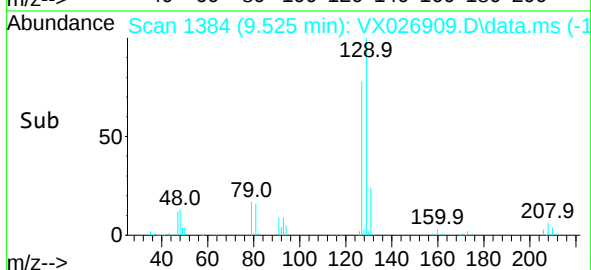
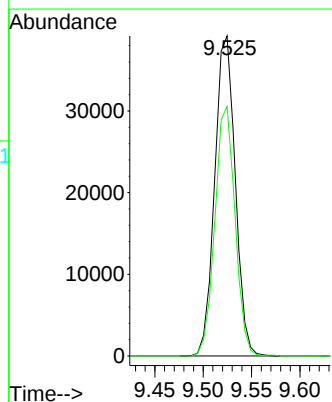
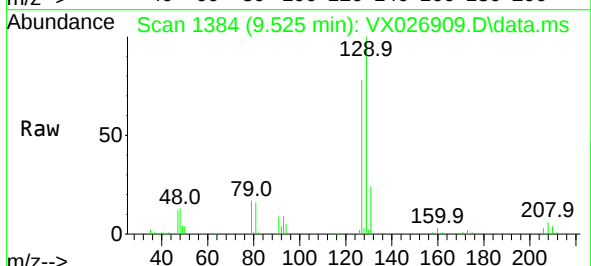
Manual Integrations
APPROVED

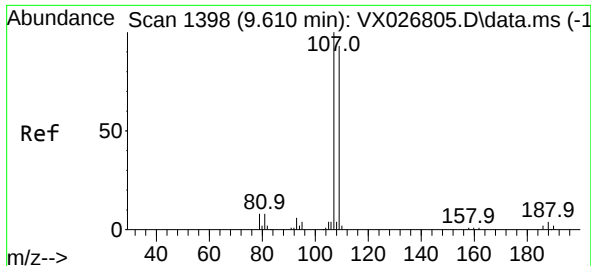
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#60
Dibromochloromethane
Concen: 52.756 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Tgt Ion:129 Resp: 57785
Ion Ratio Lower Upper
129 100
127 76.8 38.5 115.5





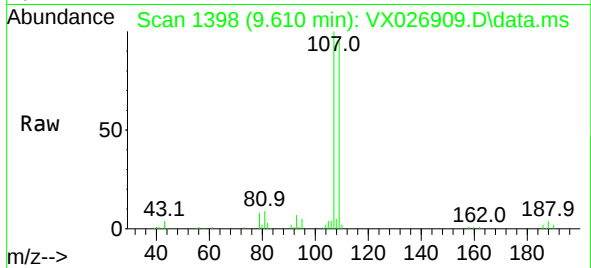
#61
1,2-Dibromoethane
Concen: 50.470 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

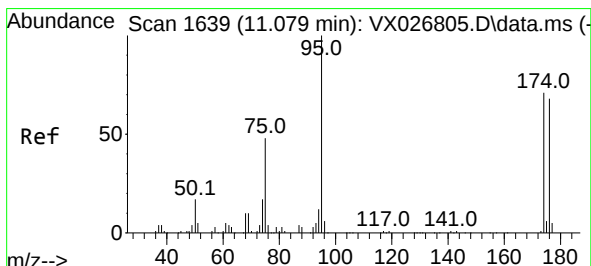
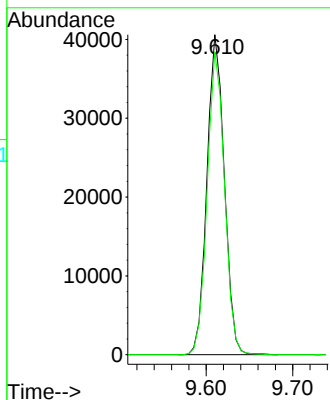
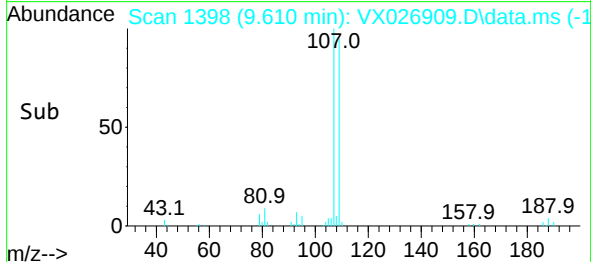


Tgt Ion:107 Resp: 5676
Ion Ratio Lower Upper
107 100
109 94.0 75.5 113.3

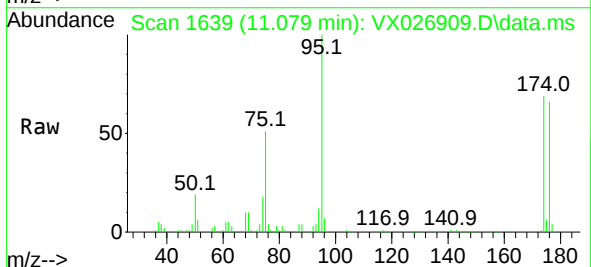
Manual Integrations

APPROVED

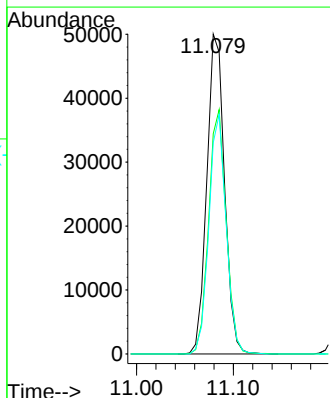
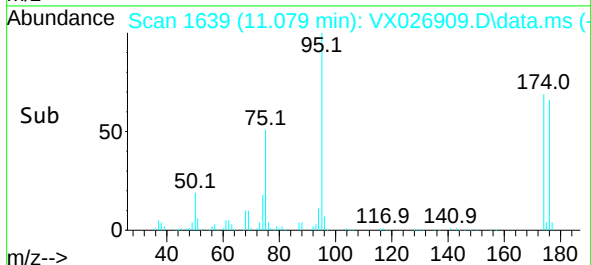
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

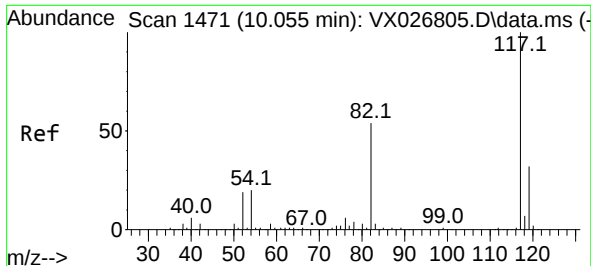


#62
4-Bromofluorobenzene
Concen: 51.058 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



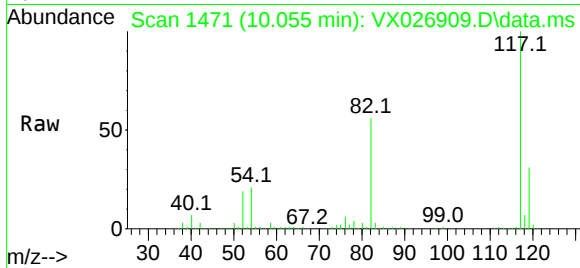
Tgt Ion: 95 Resp: 63739
Ion Ratio Lower Upper
95 100
174 75.5 0.0 148.6
176 72.8 0.0 141.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

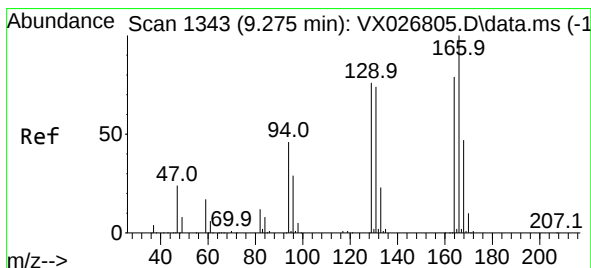
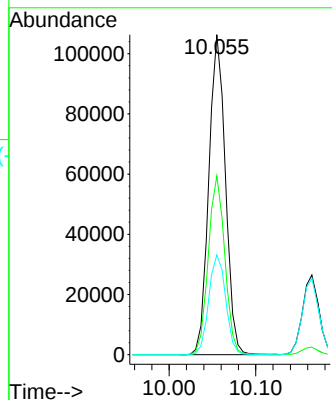
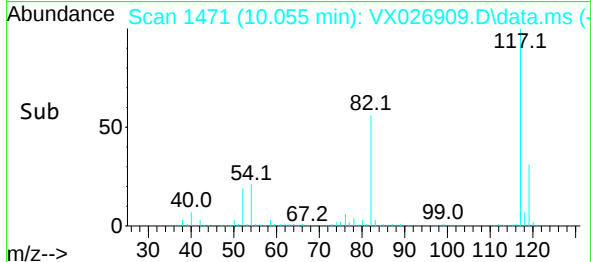
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



Tgt Ion:117 Resp: 141522
Ion Ratio Lower Upper
117 100
82 55.9 45.2 67.8
119 31.2 26.2 39.2

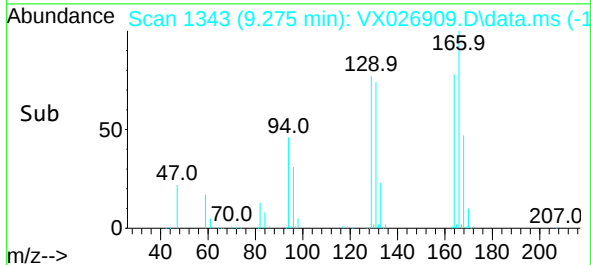
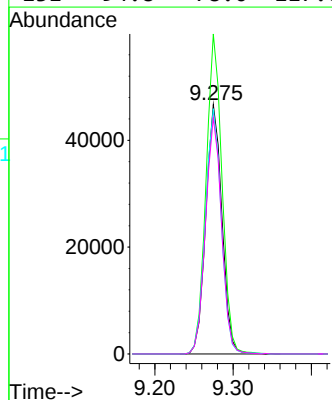
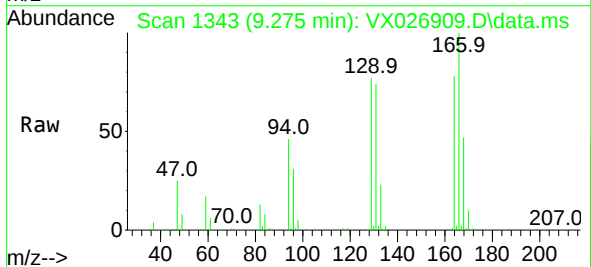
Manual Integrations
APPROVED

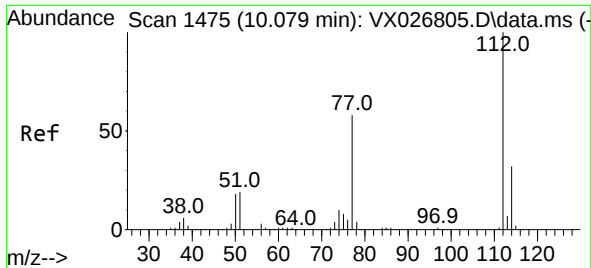
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#64
Tetrachloroethene
Concen: 46.964 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

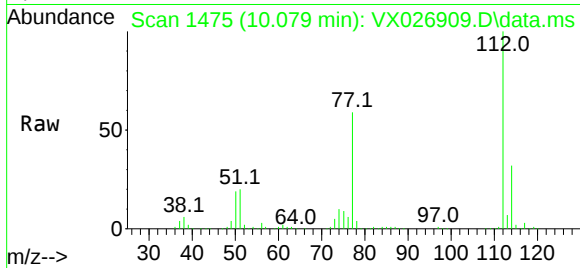
Tgt Ion:164 Resp: 66754
Ion Ratio Lower Upper
164 100
166 128.4 101.8 152.6
129 98.4 83.3 124.9
131 94.8 78.0 117.0





#65
Chlorobenzene
Concen: 48.341 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

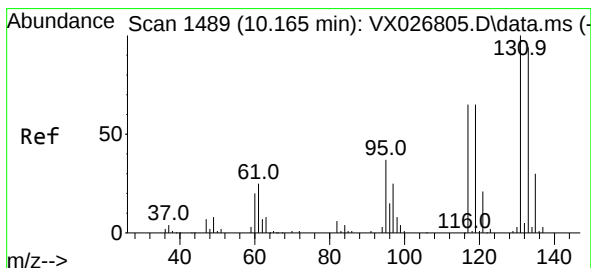
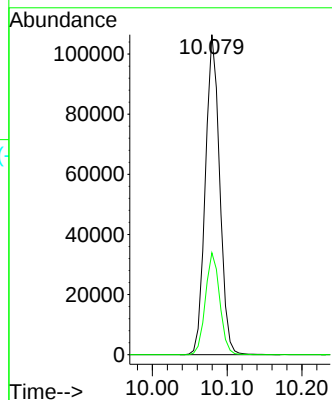
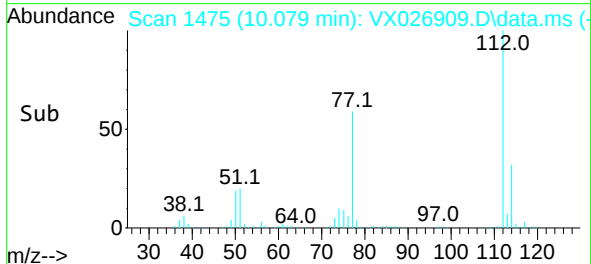
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



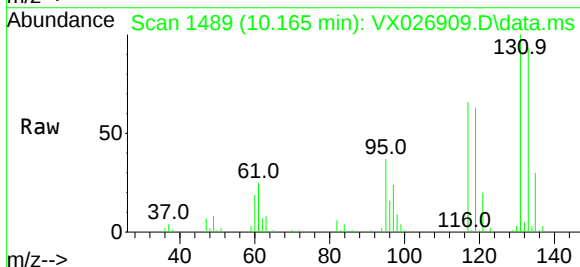
Tgt Ion:112 Resp: 141484
Ion Ratio Lower Upper
112 100
114 31.8 25.3 37.9

Manual Integrations
APPROVED

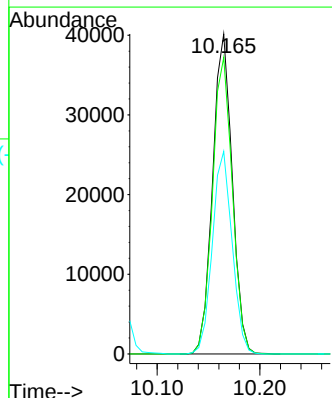
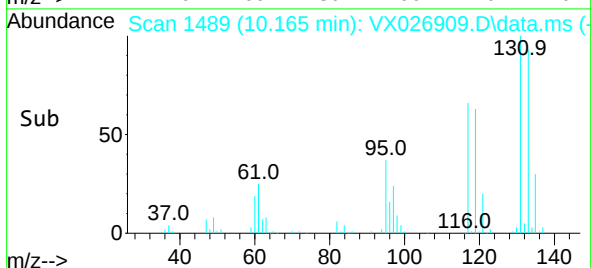
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

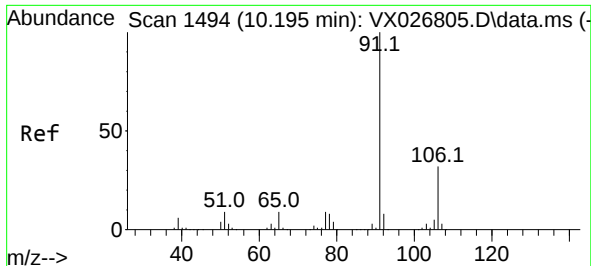


#66
1,1,1,2-Tetrachloroethane
Concen: 49.396 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



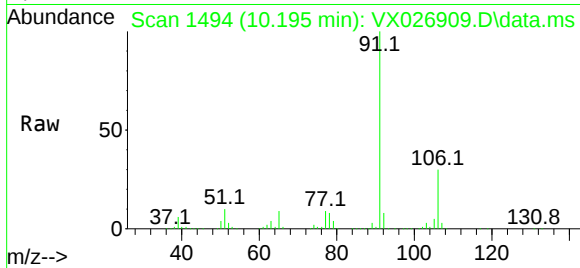
Tgt Ion:131 Resp: 53183
Ion Ratio Lower Upper
131 100
133 94.2 47.9 143.8
119 63.9 31.7 95.1





#67
Ethyl Benzene
Concen: 49.725 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

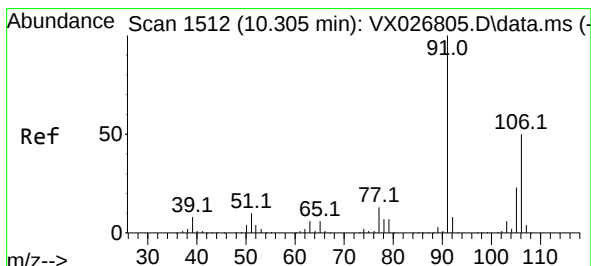
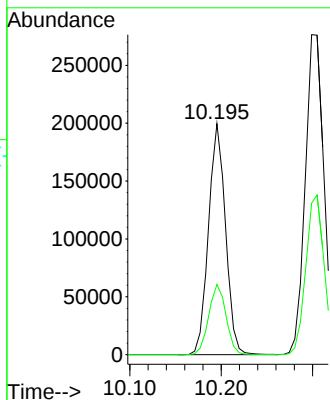
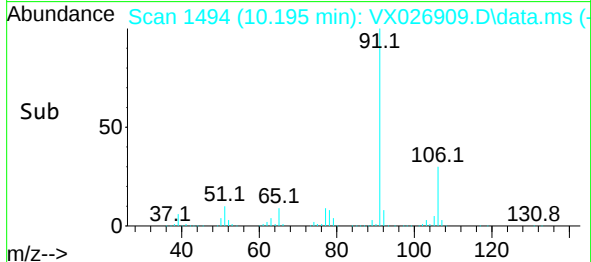
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



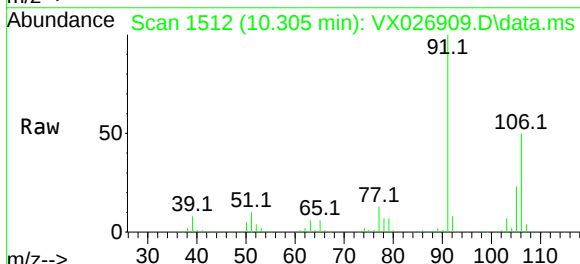
Tgt Ion: 91 Resp: 257584
Ion Ratio Lower Upper
91 100
106 30.4 24.7 37.1

Manual Integrations
APPROVED

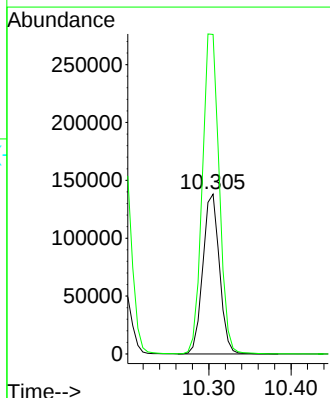
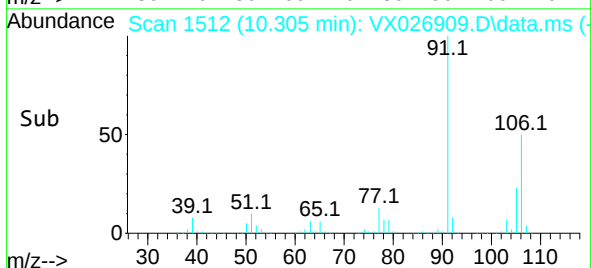
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

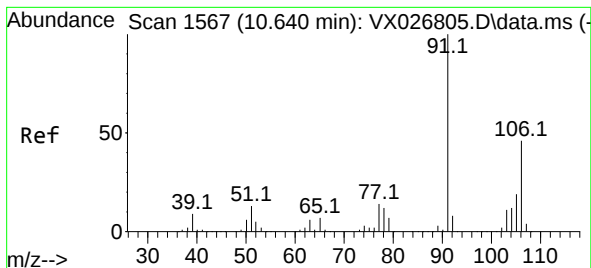


#68
m/p-Xylenes
Concen: 97.130 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



Tgt Ion:106 Resp: 193583
Ion Ratio Lower Upper
106 100
91 204.1 165.3 247.9





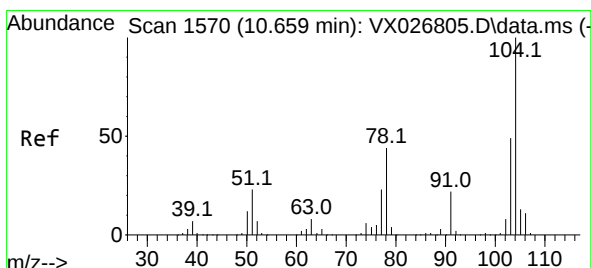
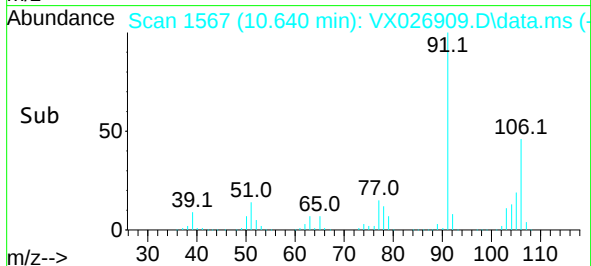
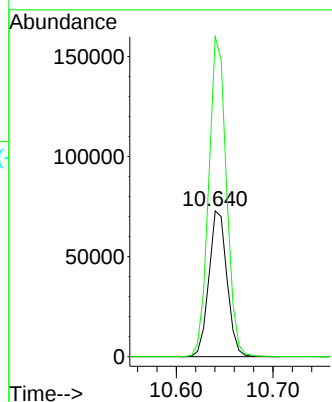
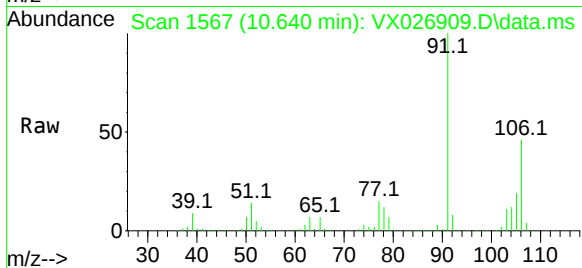
#69
o-Xylene
Concen: 48.553 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 94819
Ion Ratio Lower Upper
106 100
91 215.4 109.7 329.0

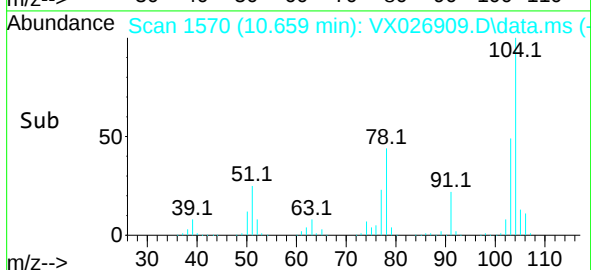
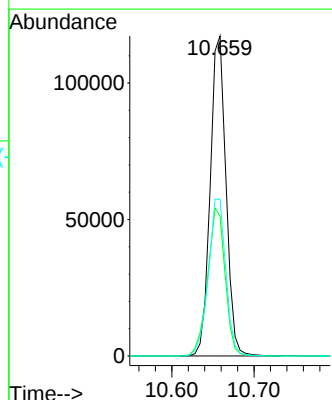
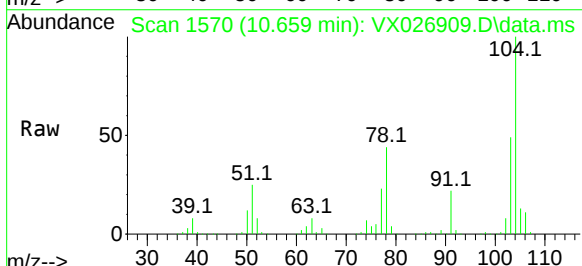
Manual Integrations
APPROVED

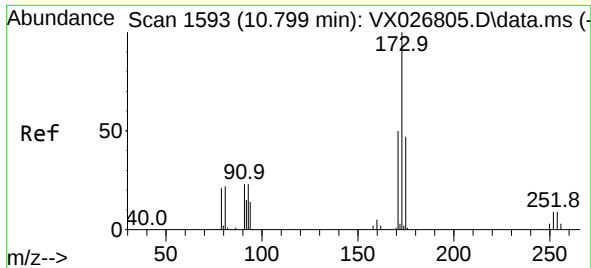
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#70
Styrene
Concen: 49.414 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

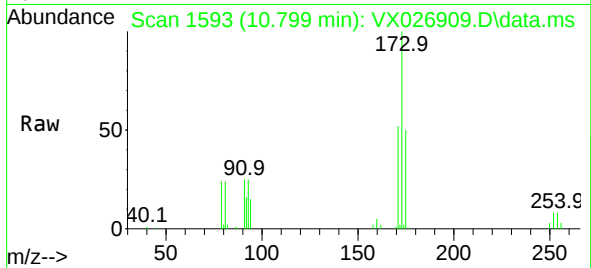
Tgt Ion:104 Resp: 156511
Ion Ratio Lower Upper
104 100
78 51.2 42.5 63.7
103 54.2 43.3 64.9





#71
Bromoform
Concen: 44.589 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

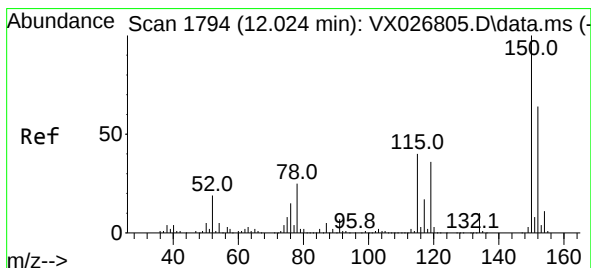
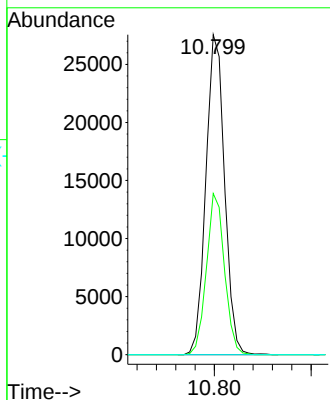
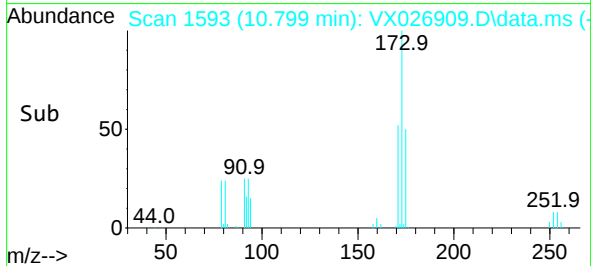
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



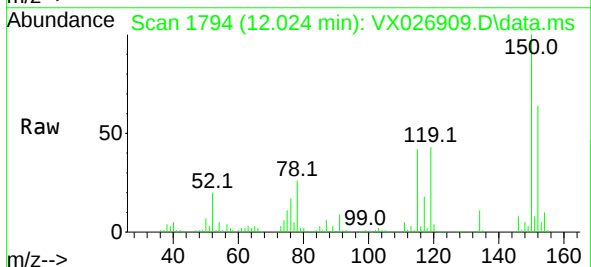
Tgt Ion:173 Resp: 37000
Ion Ratio Lower Upper
173 100
175 48.7 24.3 72.9
254 0.0 0.0 0.0

Manual Integrations
APPROVED

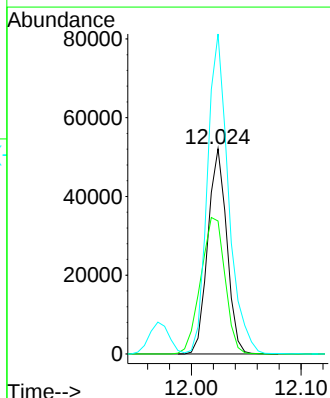
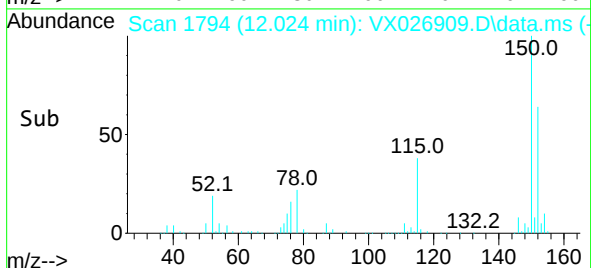
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

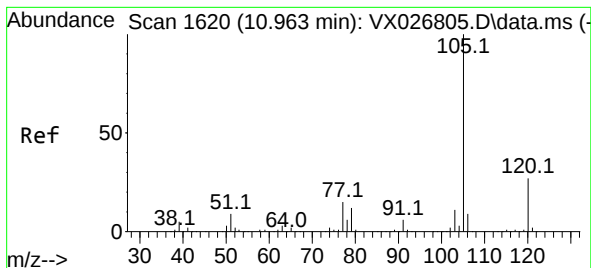


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



Tgt Ion:152 Resp: 62488
Ion Ratio Lower Upper
152 100
115 85.2 44.2 132.6
150 173.6 0.0 348.2





#73

Isopropylbenzene

Concen: 50.015 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:105 Resp: 246174

Ion Ratio Lower Upper

105 100

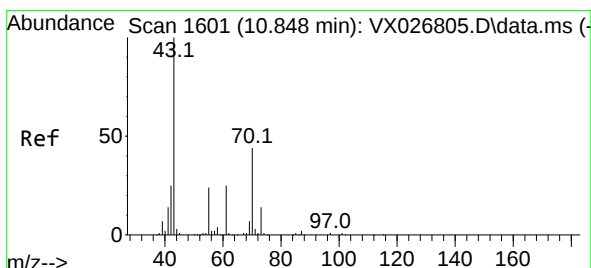
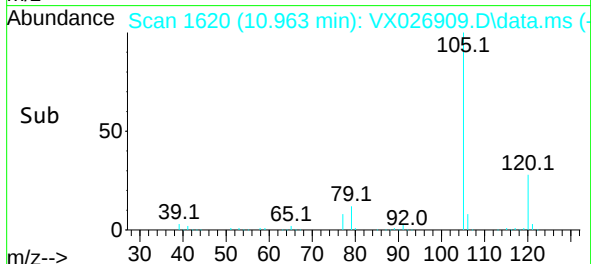
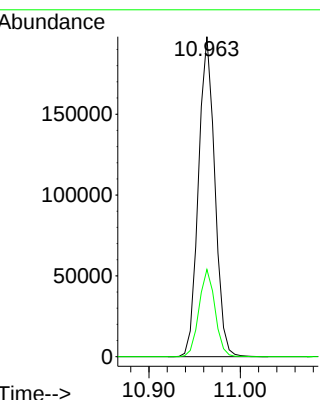
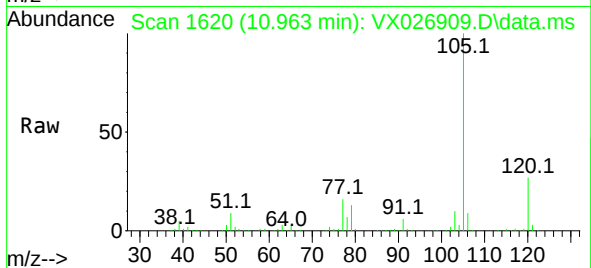
120 26.7 13.1 39.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#74

N-ethyl acetate

Concen: 48.771 ug/l

RT: 10.842 min Scan# 1600

Delta R.T. -0.006 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Tgt Ion: 43 Resp: 95917

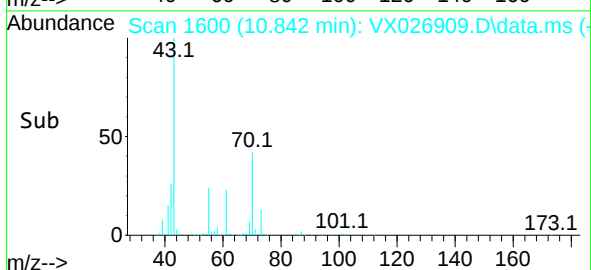
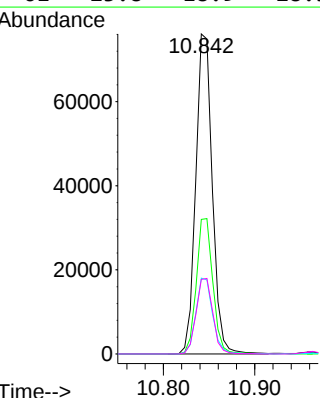
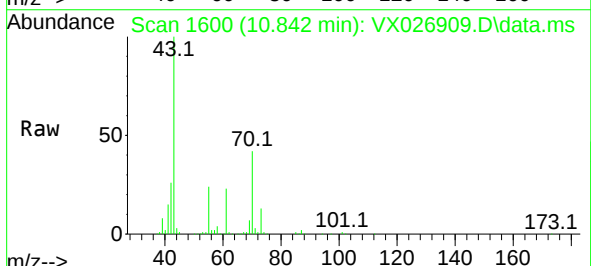
Ion Ratio Lower Upper

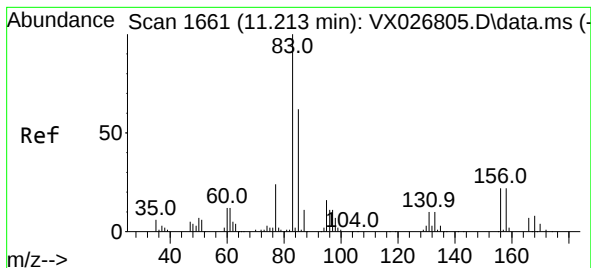
43 100

70 42.2 32.9 49.3

55 24.0 18.3 27.5

61 23.8 18.9 28.3





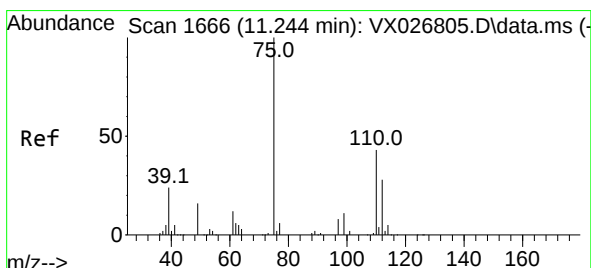
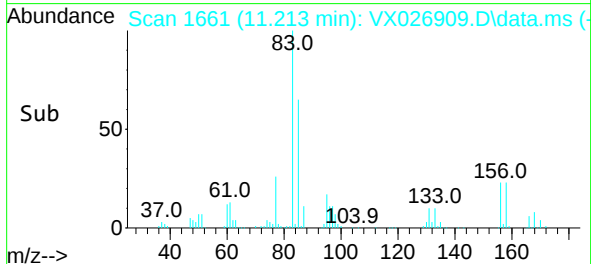
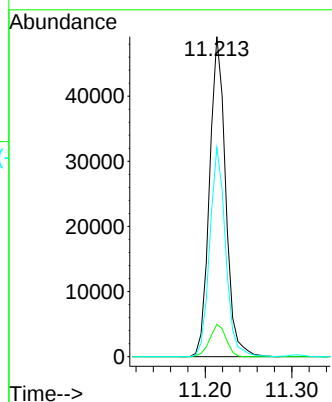
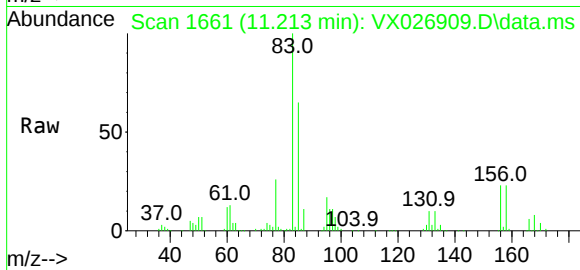
#75
 1,1,2,2-Tetrachloroethane
 Concen: 47.446 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX026909.D
 Acq: 10 Feb 2022 07:56

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 83 Resp: 63375
 Ion Ratio Lower Upper
 83 100
 131 10.3 5.3 15.9
 85 64.2 32.0 96.2

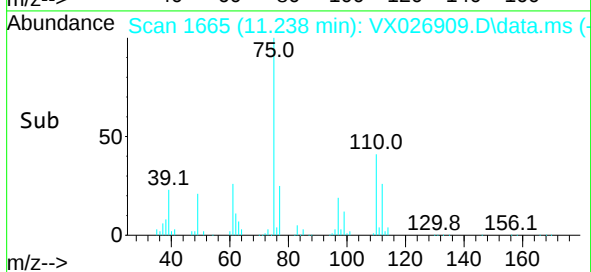
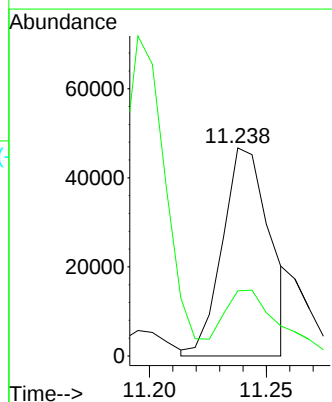
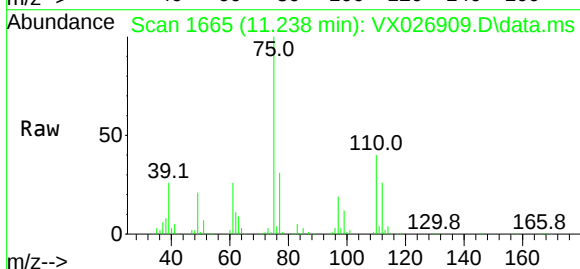
Manual Integrations
 APPROVED

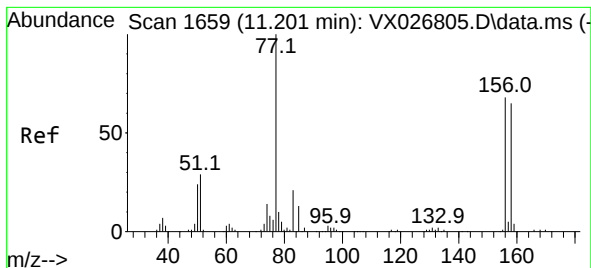
Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022



#76
 1,2,3-Trichloropropane
 Concen: 48.067 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX026909.D
 Acq: 10 Feb 2022 07:56

Tgt Ion: 75 Resp: 65750
 Ion Ratio Lower Upper
 75 100
 77 36.9 18.3 54.8





#77

Bromobenzene

Concen: 48.805 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX026909.D

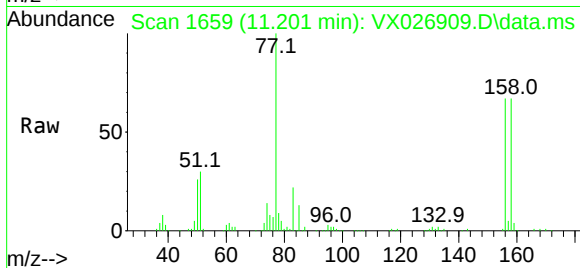
Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



Tgt Ion:156 Resp: 5710

Ion Ratio Lower Upper

156 100

77 163.6 84.5 253.4

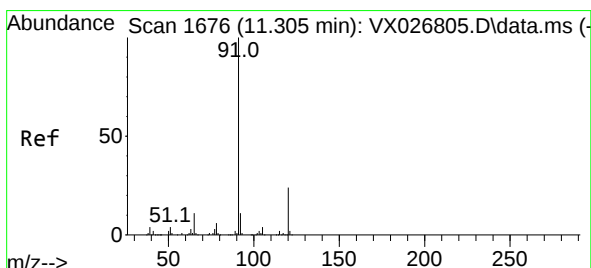
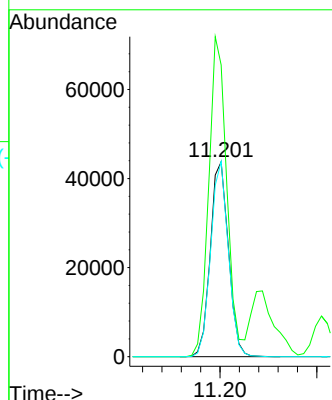
158 97.0 48.1 144.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022

Supervised By :Mahesh Dadoda 02/10/2022



#78

n-propylbenzene

Concen: 51.283 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX026909.D

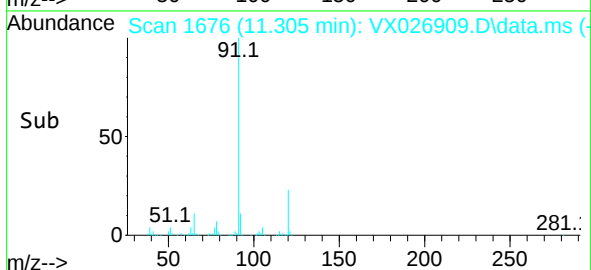
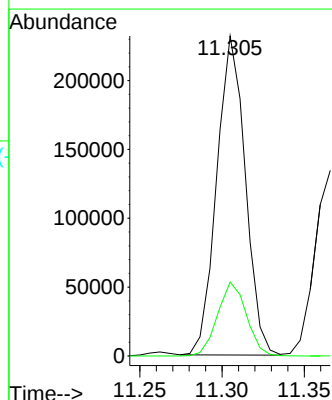
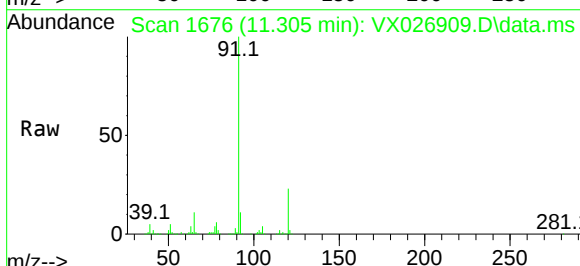
Acq: 10 Feb 2022 07:56

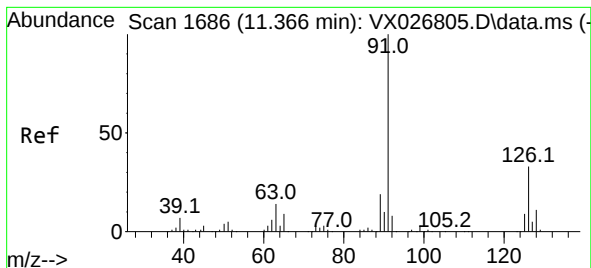
Tgt Ion: 91 Resp: 279831

Ion Ratio Lower Upper

91 100

120 23.4 11.6 34.7





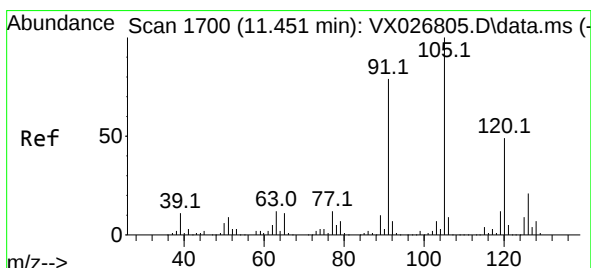
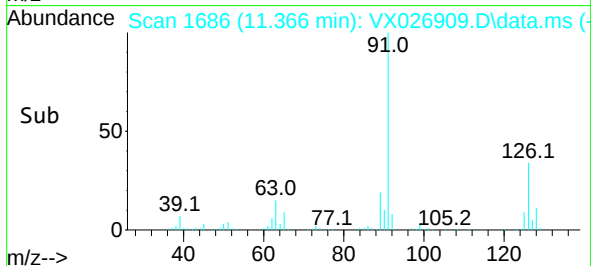
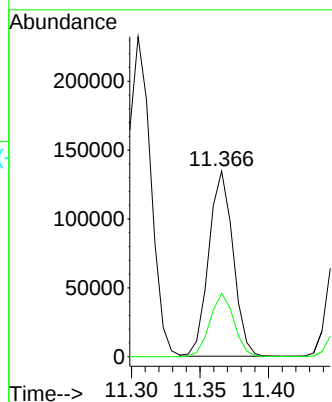
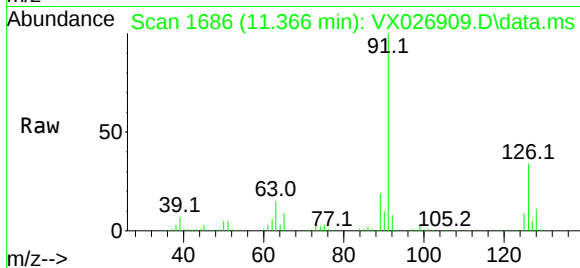
#79
2-Chlorotoluene
Concen: 49.149 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 165708
Ion Ratio Lower Upper
91 100
126 33.9 16.4 49.2

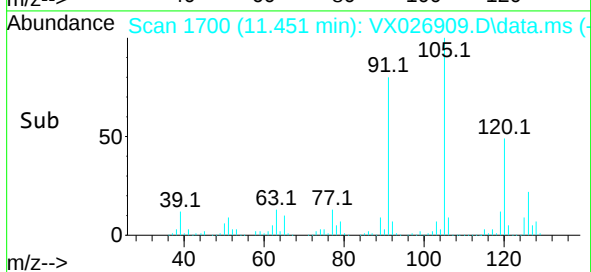
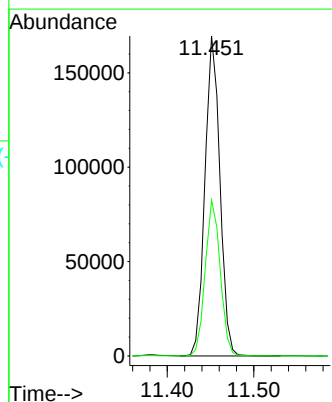
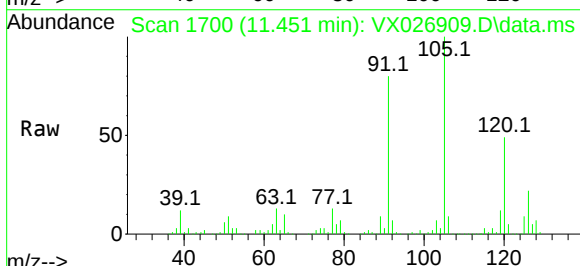
Manual Integrations
APPROVED

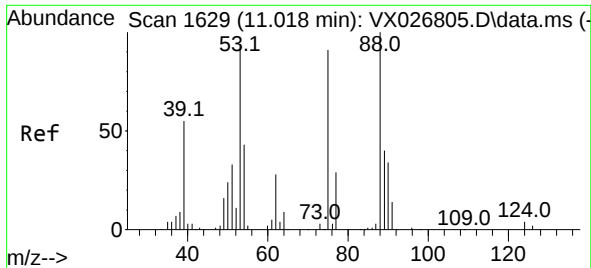
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#80
1,3,5-Trimethylbenzene
Concen: 50.260 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

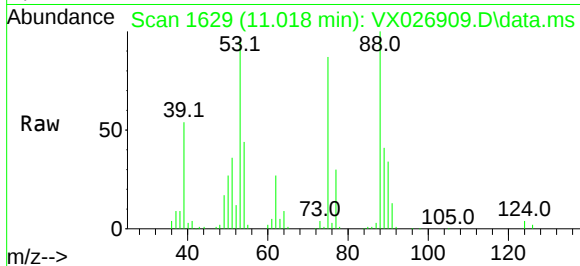
Tgt Ion:105 Resp: 203600
Ion Ratio Lower Upper
105 100
120 48.9 24.0 72.0





#81
trans-1,4-Dichloro-2-butene
Concen: 42.812 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

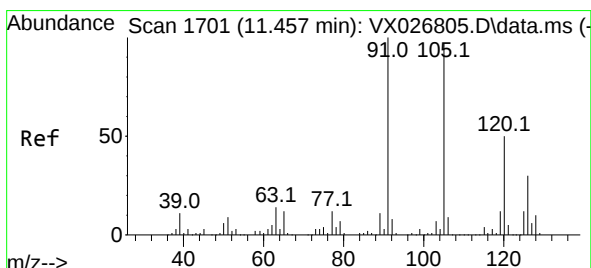
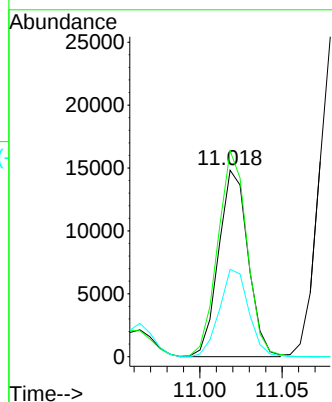
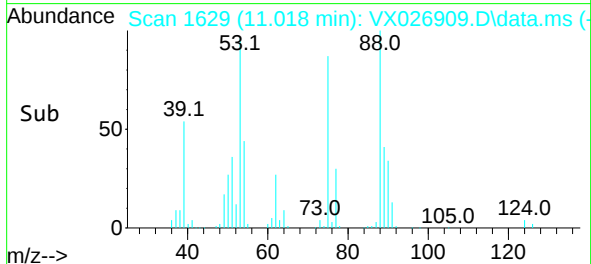
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



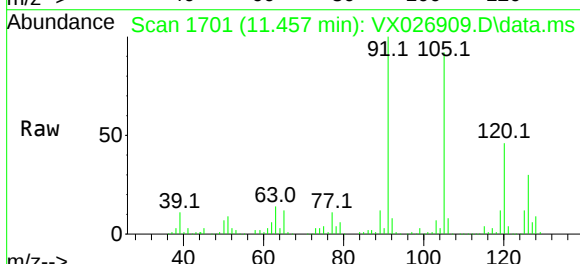
Tgt Ion: 75 Resp: 1850
Ion Ratio Lower Upper
75 100
53 109.4 94.0 141.0
89 46.3 37.0 55.4

Manual Integrations
APPROVED

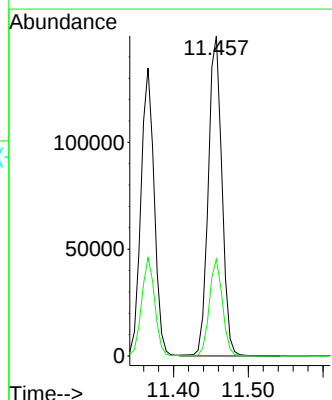
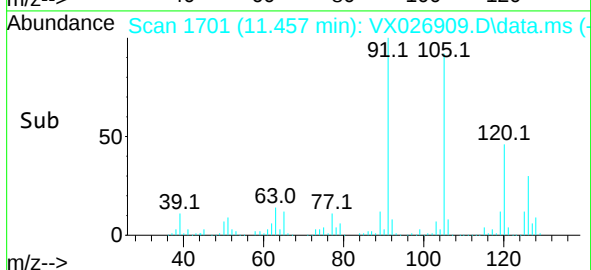
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

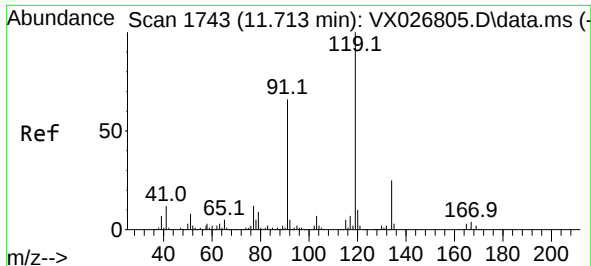


#82
4-Chlorotoluene
Concen: 50.020 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



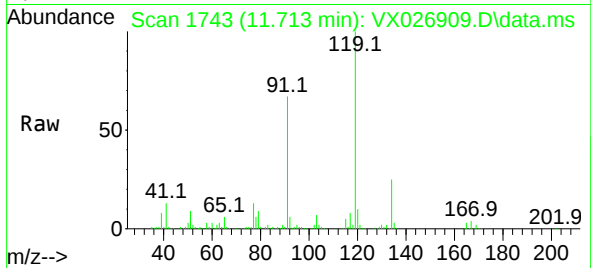
Tgt Ion: 91 Resp: 189187
Ion Ratio Lower Upper
91 100
126 29.1 14.1 42.4





#83
tert-Butylbenzene
Concen: 48.553 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

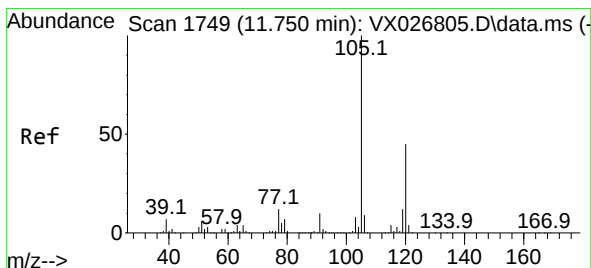
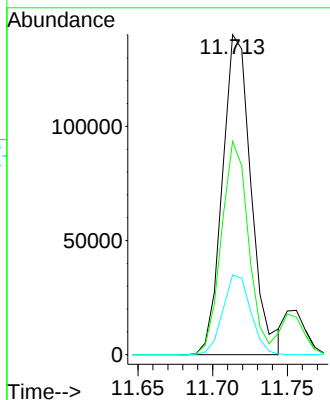
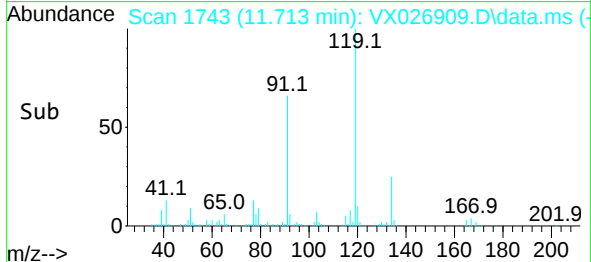
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



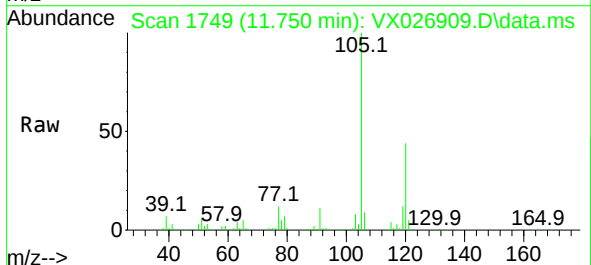
Tgt Ion:119 Resp: 187463
Ion Ratio Lower Upper
119 100
91 62.7 31.4 94.0
134 24.2 11.8 35.3

Manual Integrations
APPROVED

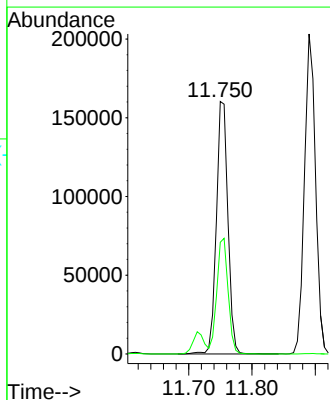
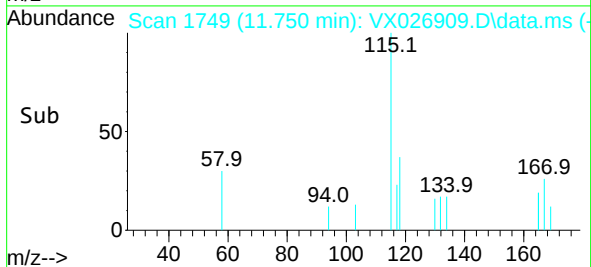
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

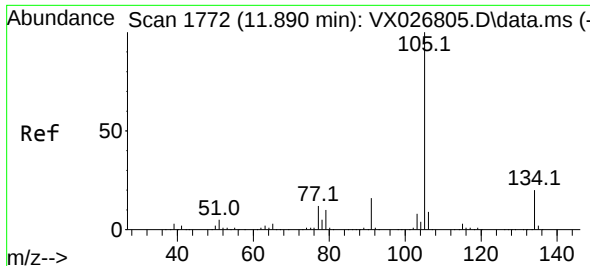


#84
1,2,4-Trimethylbenzene
Concen: 49.473 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



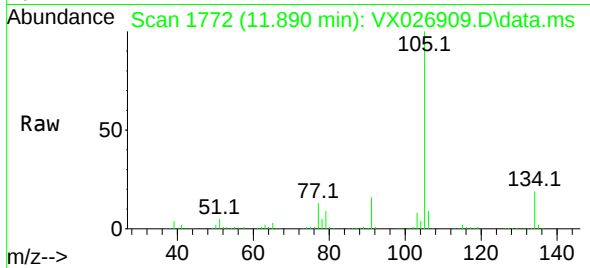
Tgt Ion:105 Resp: 202148
Ion Ratio Lower Upper
105 100
120 44.7 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 50.221 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026909.D
 Acq: 10 Feb 2022 07:56

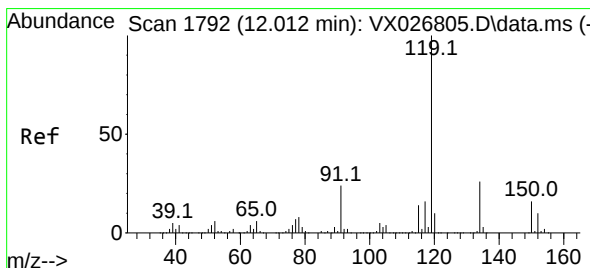
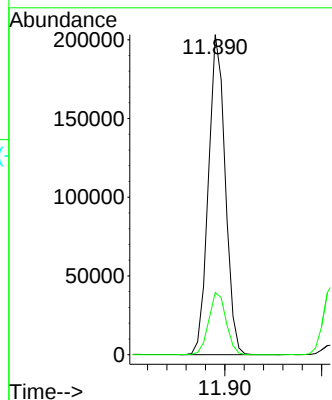
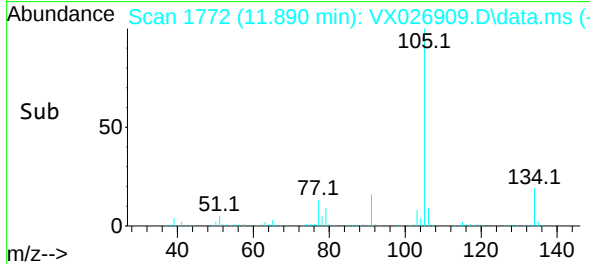
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC



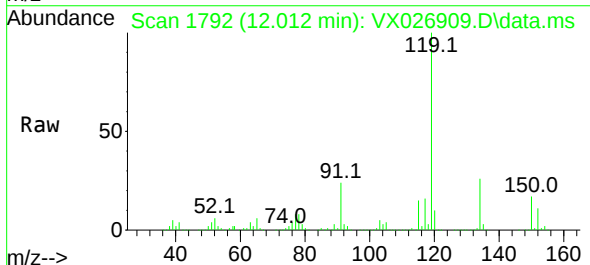
Tgt Ion:105 Resp: 245780
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.1 30.1

Manual Integrations
 APPROVED

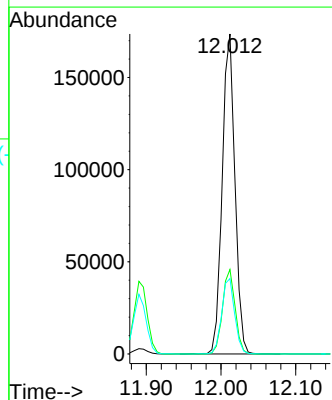
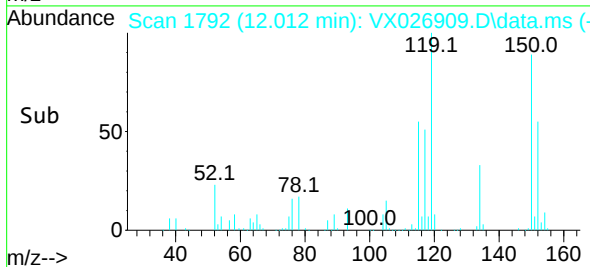
Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022

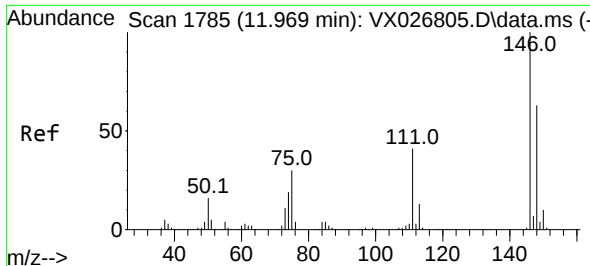


#86
 p-Isopropyltoluene
 Concen: 49.673 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026909.D
 Acq: 10 Feb 2022 07:56



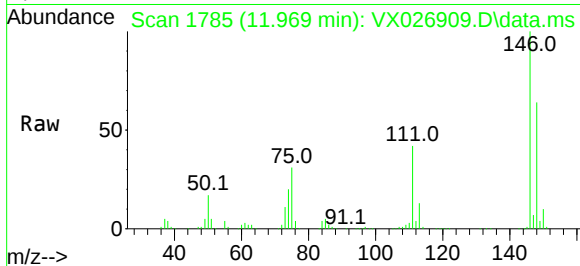
Tgt Ion:119 Resp: 205952
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.0 39.0
 91 24.1 12.6 37.6





#87
1,3-Dichlorobenzene
Concen: 48.493 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

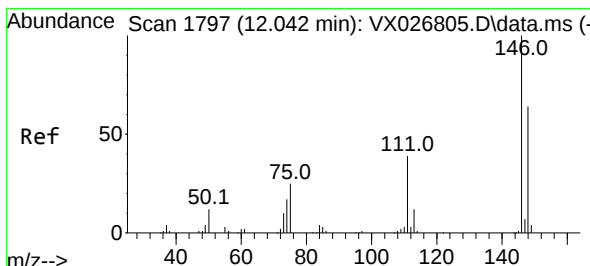
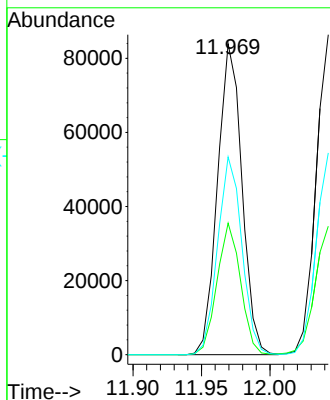
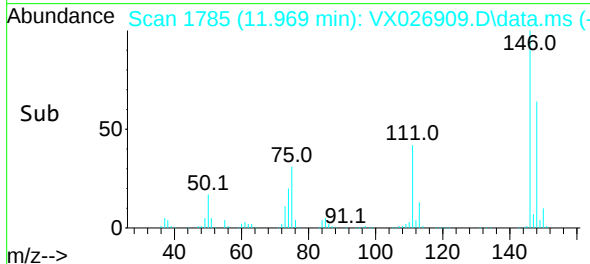
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



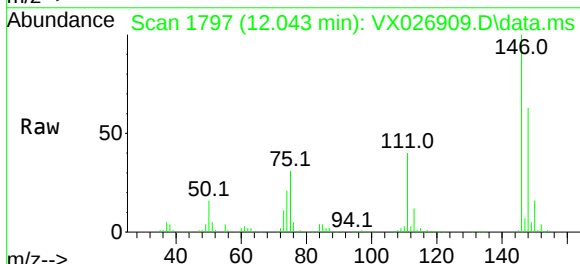
Tgt Ion:146 Resp: 103963
Ion Ratio Lower Upper
146 100
111 40.8 21.3 63.7
148 63.4 31.6 95.0

Manual Integrations
APPROVED

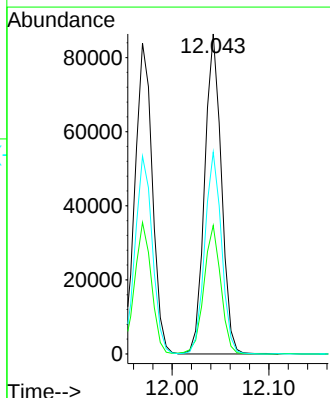
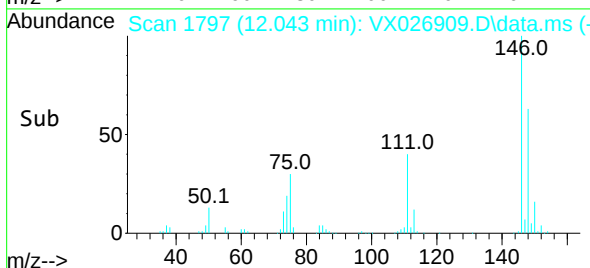
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

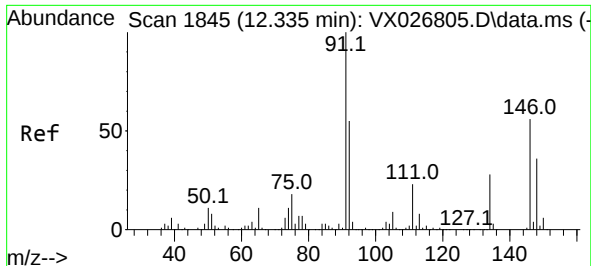


#88
1,4-Dichlorobenzene
Concen: 48.076 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



Tgt Ion:146 Resp: 103944
Ion Ratio Lower Upper
146 100
111 40.7 20.2 60.6
148 63.1 31.4 94.0





#89

n-Butylbenzene

Concen: 49.820 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026909.D

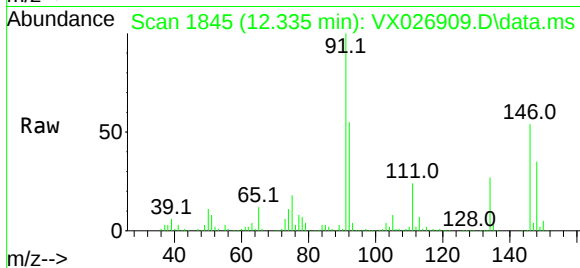
Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC



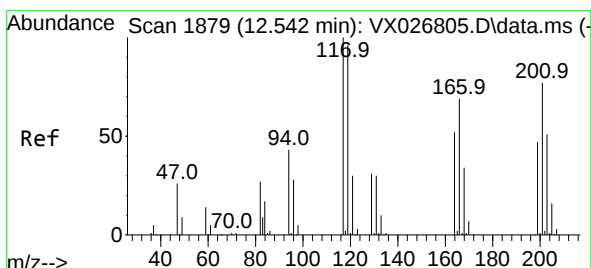
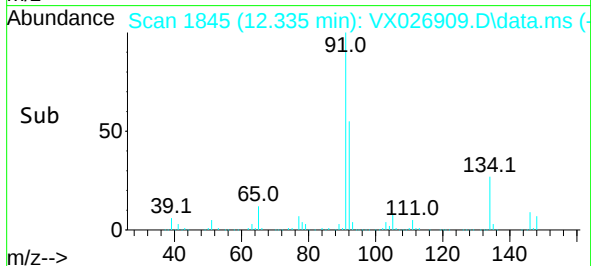
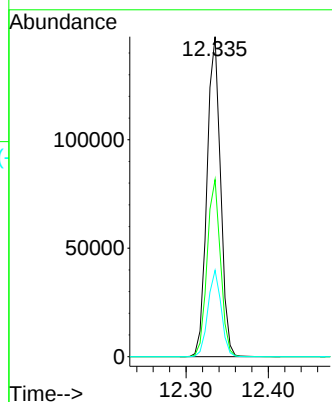
Tgt Ion: 91 Resp: 169004

Ion	Ratio	Lower	Upper
91	100		
92	54.7	27.2	81.6
134	26.4	13.1	39.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022



#90

Hexachloroethane

Concen: 52.626 ug/l

RT: 12.542 min Scan# 1879

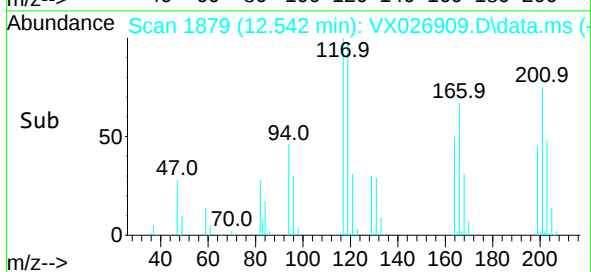
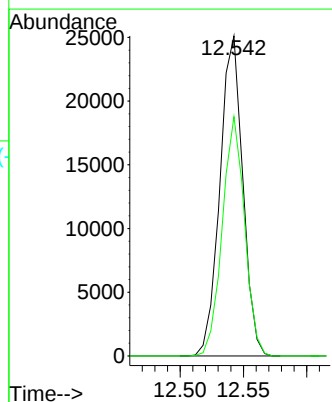
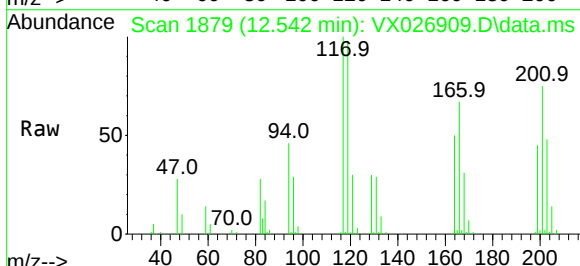
Delta R.T. 0.000 min

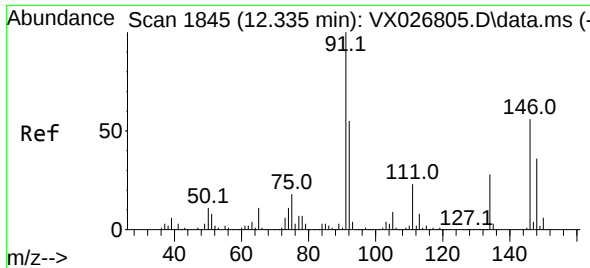
Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Tgt Ion:117 Resp: 31536

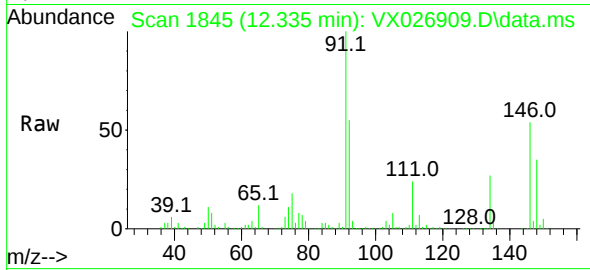
Ion	Ratio	Lower	Upper
117	100		
201	72.7	35.6	106.8





#91
1,2-Dichlorobenzene
Concen: 48.238 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

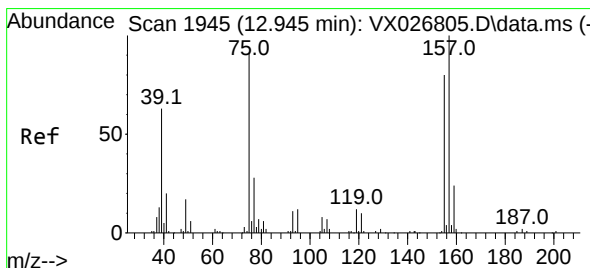
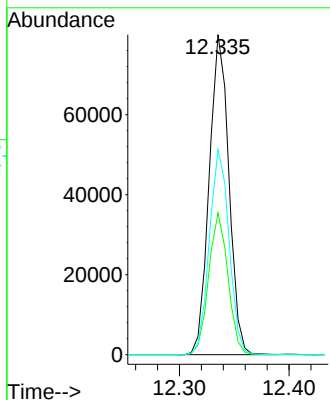
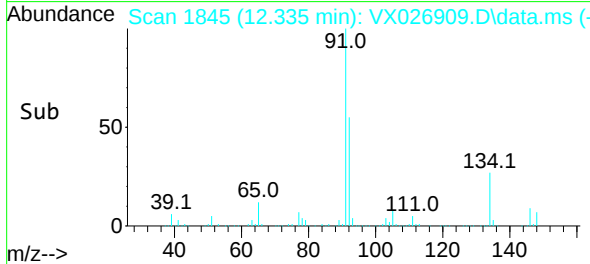
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



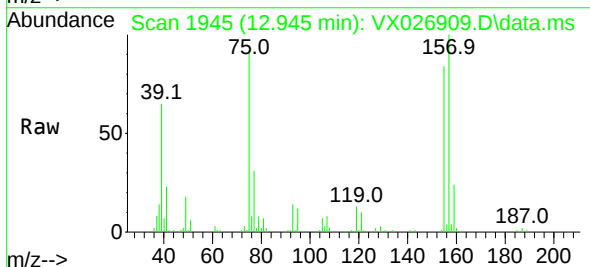
Tgt Ion:146 Resp: 99784
Ion Ratio Lower Upper
146 100
111 43.3 21.8 65.3
148 64.2 32.0 96.2

Manual Integrations
APPROVED

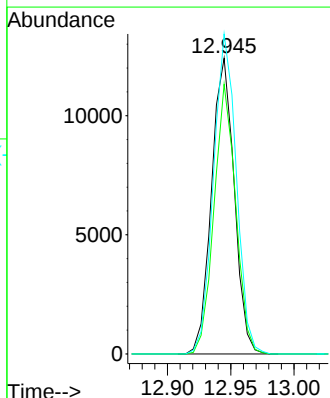
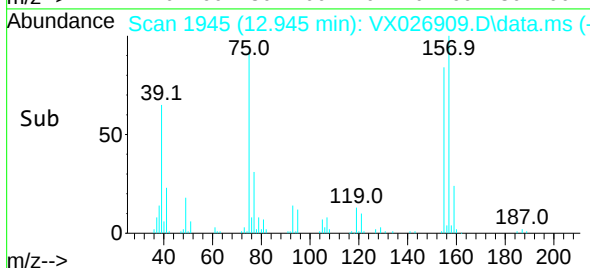
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

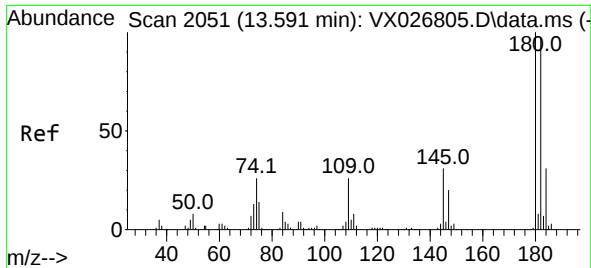


#92
1,2-Dibromo-3-Chloropropane
Concen: 47.148 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



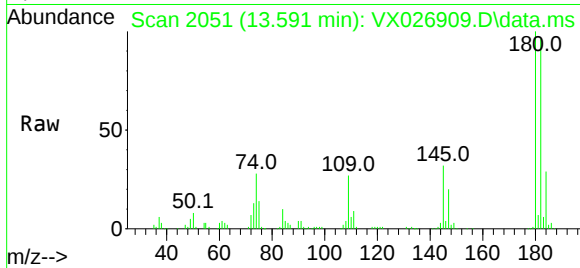
Tgt Ion: 75 Resp: 15487
Ion Ratio Lower Upper
75 100
155 86.8 40.0 119.9
157 108.7 51.6 154.8





#93
1,2,4-Trichlorobenzene
Concen: 48.285 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56

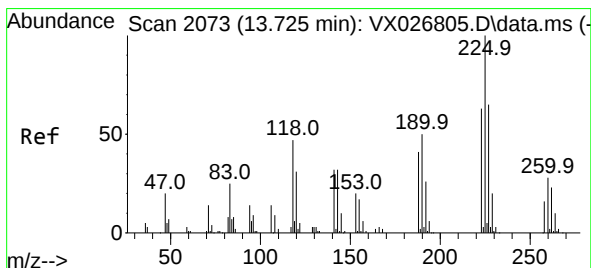
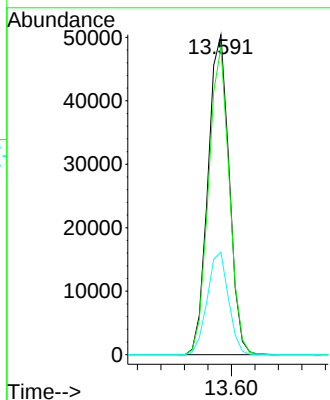
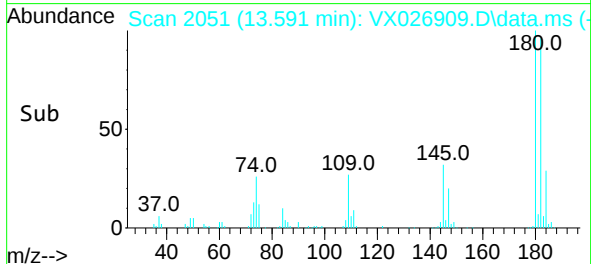
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC



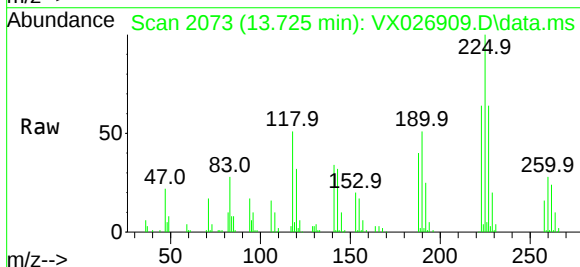
Tgt Ion:180 Resp: 63030
Ion Ratio Lower Upper
180 100
182 94.4 46.7 140.0
145 32.2 16.3 48.8

Manual Integrations
APPROVED

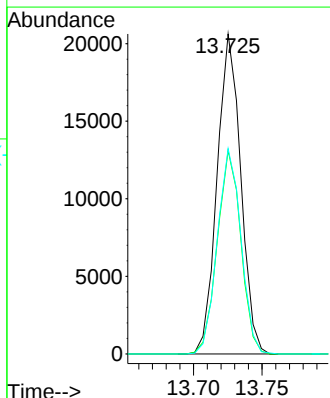
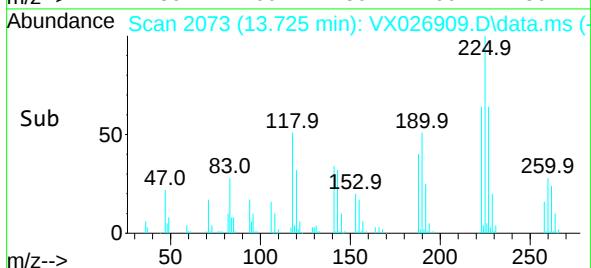
Reviewed By :Semsettin Yesilyurt 02/10/2022
Supervised By :Mahesh Dadoda 02/10/2022

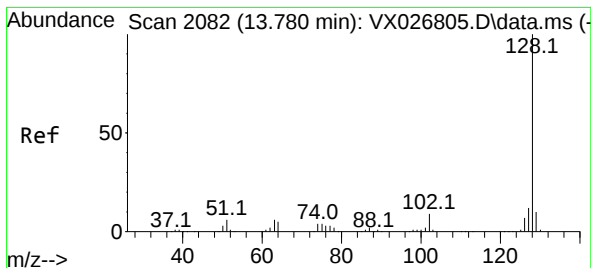


#94
Hexachlorobutadiene
Concen: 44.697 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026909.D
Acq: 10 Feb 2022 07:56



Tgt Ion:225 Resp: 24682
Ion Ratio Lower Upper
225 100
223 63.3 32.0 96.0
227 64.3 32.3 96.9





#95

Naphthalene

Concen: 48.590 ug/l

RT: 13.774 min Scan# 2082

Delta R.T. -0.006 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Instrument :

MSVOA_X

ClientSampleId :

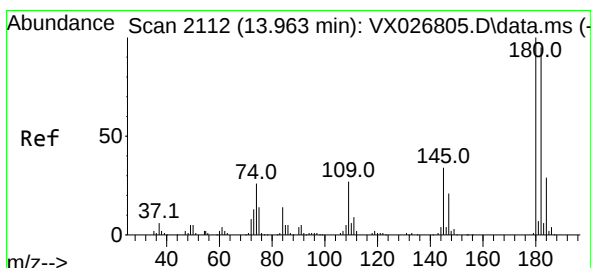
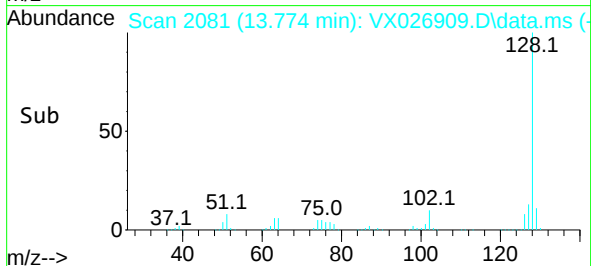
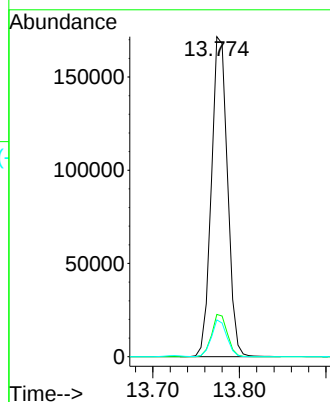
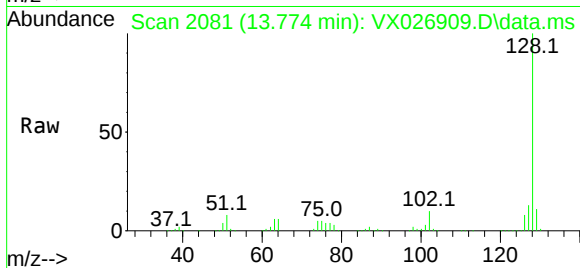
VSTDCCC050EC

Tgt Ion:128 Resp: 222190
 Ion Ratio Lower Upper
 128 100
 127 12.8 10.3 15.5
 129 11.0 8.7 13.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/10/2022
 Supervised By :Mahesh Dadoda 02/10/2022



#96

1,2,3-Trichlorobenzene

Concen: 47.495 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX026909.D

Acq: 10 Feb 2022 07:56

Tgt Ion:180 Resp: 62785
 Ion Ratio Lower Upper
 180 100
 182 94.1 47.2 141.6
 145 34.2 17.5 52.5

