

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070722\
 Data File : VX029952.D
 Acq On : 07 Jul 2022 13:44
 Operator : JC/MD
 Sample : VX0707WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0707WBS01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

Quant Time: Jul 08 05:33:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	210502	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	365298	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	319667	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	151342	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	125039	46.926	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.860%
35) Dibromofluoromethane	5.385	113	114974	50.363	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.720%
50) Toluene-d8	8.647	98	428966	50.088	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.180%
62) 4-Bromofluorobenzene	11.079	95	153963	50.857	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.720%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	39511	19.248	ug/l	99
3) Chloromethane	1.288	50	40536	17.139	ug/l	97
4) Vinyl Chloride	1.374	62	44917	19.094	ug/l	99
5) Bromomethane	1.605	94	18137	13.994	ug/l	96
6) Chloroethane	1.685	64	26347	17.109	ug/l	97
7) Trichlorofluoromethane	1.886	101	59270	19.628	ug/l	99
8) Diethyl Ether	2.136	74	28988	21.416	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.331	101	40983	19.413	ug/l	98
10) Methyl Iodide	2.447	142	32194	12.586	ug/l	98
11) Tert butyl alcohol	2.965	59	69839	100.220	ug/l #	86
12) 1,1-Dichloroethene	2.319	96	40179	18.534	ug/l	99
13) Acrolein	2.233	56	35690	106.315	ug/l	97
14) Allyl chloride	2.666	41	72181	18.041	ug/l	98
15) Acrylonitrile	3.062	53	149354	91.806	ug/l	98
16) Acetone	2.380	43	116430	89.314	ug/l	95
17) Carbon Disulfide	2.514	76	89541	16.611	ug/l	99
18) Methyl Acetate	2.703	43	75217	18.716	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	136432	18.640	ug/l	97
20) Methylene Chloride	2.788	84	47846	17.379	ug/l	95
21) trans-1,2-Dichloroethene	3.087	96	42756	17.982	ug/l	96
22) Diisopropyl ether	3.757	45	146836	18.162	ug/l	96
23) Vinyl Acetate	3.721	43	635589	90.896	ug/l	97
24) 1,1-Dichloroethane	3.611	63	80078	18.781	ug/l	98
25) 2-Butanone	4.550	43	203588	89.979	ug/l	96
26) 2,2-Dichloropropane	4.477	77	57158	20.425	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	52469	18.690	ug/l	98
28) Bromochloromethane	4.898	49	32261	18.878	ug/l	95
29) Tetrahydrofuran	5.007	42	137576	92.395	ug/l	100
30) Chloroform	5.093	83	78420	18.756	ug/l	95
31) Cyclohexane	5.471	56	69116	18.603	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	63804	19.164	ug/l	97
36) 1,1-Dichloropropene	5.690	75	57652	18.988	ug/l	98
37) Ethyl Acetate	4.709	43	74071	17.837	ug/l	97
38) Carbon Tetrachloride	5.678	117	51758	19.673	ug/l	99
39) Methylcyclohexane	7.379	83	71052	19.354	ug/l	97
40) Benzene	6.038	78	186191	18.964	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070722\
 Data File : VX029952.D
 Acq On : 07 Jul 2022 13:44
 Operator : JC/MD
 Sample : VX0707WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0707WBS01

Manual Integrations
 APPROVED

Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

Quant Time: Jul 08 05:33:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	41326	18.720	ug/l	97
42) 1,2-Dichloroethane	6.086	62	58126	19.290	ug/l	97
43) Isopropyl Acetate	6.336	43	114086	18.244	ug/l	99
44) Trichloroethene	7.129	130	49870	18.861	ug/l	99
45) 1,2-Dichloropropane	7.434	63	48966	18.879	ug/l	99
46) Dibromomethane	7.580	93	32286	19.029	ug/l	97
47) Bromodichloromethane	7.818	83	59802	19.664	ug/l #	94
48) Methyl methacrylate	7.690	41	54680	18.442	ug/l	98
49) 1,4-Dioxane	7.671	88	28441	405.097	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	393434	95.413	ug/l	99
52) Toluene	8.720	92	115126	19.432	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	63430	19.572	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	72655	19.839	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	49016	18.990	ug/l	97
56) Ethyl methacrylate	9.116	69	75473	18.546	ug/l	98
57) 1,3-Dichloropropane	9.311	76	81827	19.705	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	175089	90.165	ug/l #	83
59) 2-Hexanone	9.427	43	305168	95.364	ug/l	98
60) Dibromochloromethane	9.525	129	45894	20.124	ug/l	99
61) 1,2-Dibromoethane	9.610	107	50451	19.127	ug/l	98
64) Tetrachloroethene	9.275	164	45428	23.560	ug/l	97
65) Chlorobenzene	10.080	112	124688	19.431	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.165	131	42576	19.858	ug/l	96
67) Ethyl Benzene	10.195	91	216021	19.355	ug/l	99
68) m/p-Xylenes	10.299	106	168120	39.274	ug/l	84
69) o-Xylene	10.640	106	85577	19.737	ug/l	98
70) Styrene	10.659	104	141088	19.685	ug/l	98
71) Bromoform	10.799	173	32435	21.208	ug/l #	98
73) Isopropylbenzene	10.964	105	213485	19.495	ug/l	99
74) N-amyl acetate	10.842	43	97298	17.945	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	79589	18.461	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	70951m	19.584	ug/l	
77) Bromobenzene	11.201	156	51463	19.538	ug/l	98
78) n-propylbenzene	11.305	91	250324	19.381	ug/l	99
79) 2-Chlorotoluene	11.366	91	146724	19.108	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	177566	19.532	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	23953	20.997	ug/l #	86
82) 4-Chlorotoluene	11.457	91	165352	18.901	ug/l	98
83) tert-Butylbenzene	11.713	119	170256	18.897	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	177485	19.489	ug/l	99
85) sec-Butylbenzene	11.890	105	227292	20.020	ug/l	99
86) p-Isopropyltoluene	12.012	119	180532	19.922	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	95994	18.982	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	95878	18.580	ug/l	100
89) n-Butylbenzene	12.335	91	165220	19.396	ug/l	99
90) Hexachloroethane	12.542	117	29132	19.708	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	98403	19.807	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	17175	19.064	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	59389	19.726	ug/l	98
94) Hexachlorobutadiene	13.725	225	23073	20.716	ug/l	99
95) Naphthalene	13.774	128	238266	19.492	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	61292	19.885	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070722\
 Data File : VX029952.D
 Acq On : 07 Jul 2022 13:44
 Operator : JC/MD
 Sample : VX0707WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 VX0707WBS01

Quant Time: Jul 08 05:33:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

Manual Integrations
APPROVED
 Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

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

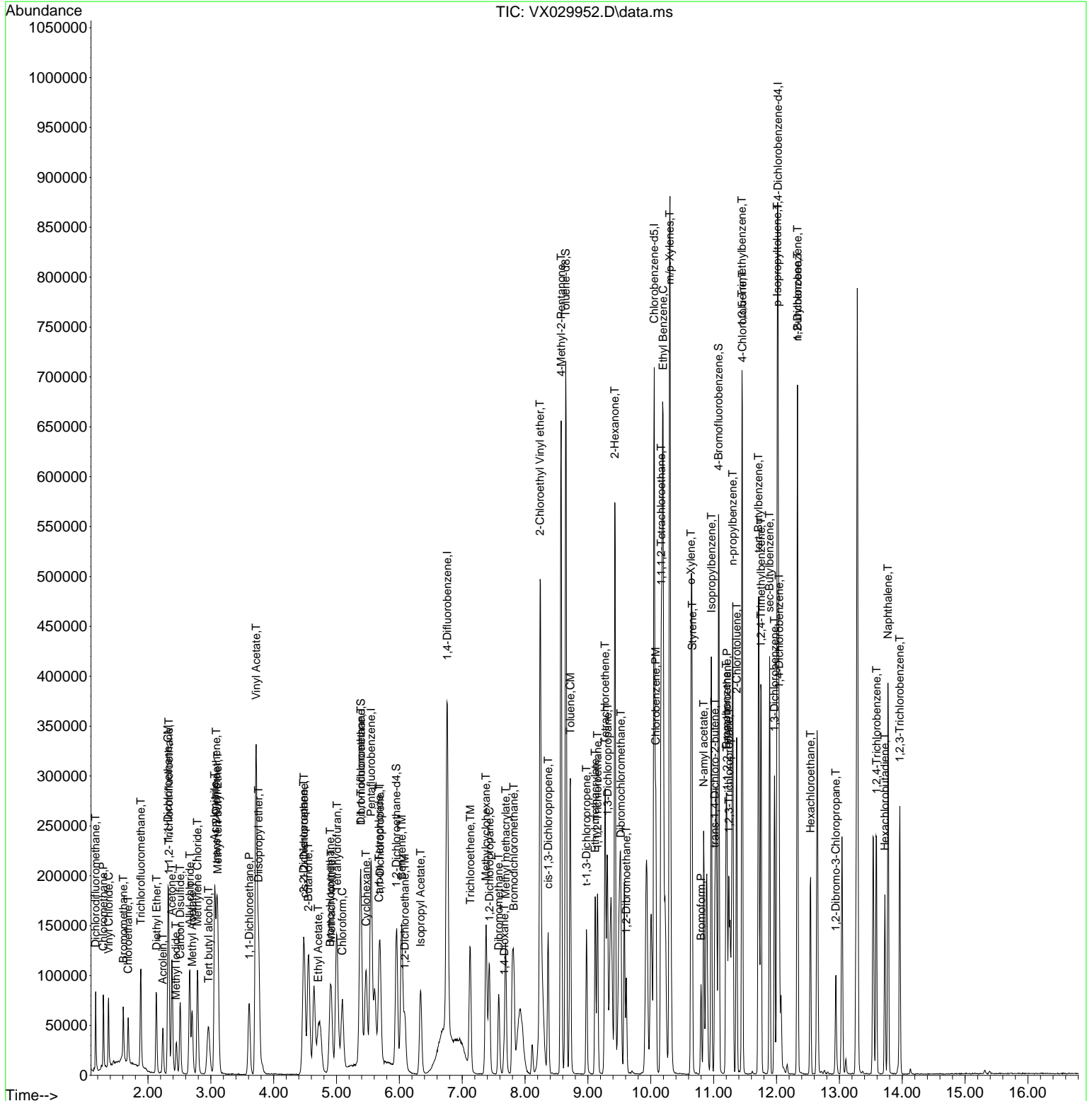
(#) = qualifier out of range (m) = manual integration (+) = signals summed

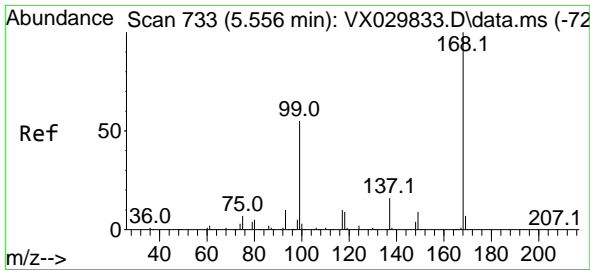
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070722\
 Data File : VX029952.D
 Acq On : 07 Jul 2022 13:44
 Operator : JC/MD
 Sample : VX0707WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
Client Sample Id :
 VX0707WBS01

Quant Time: Jul 08 05:33:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

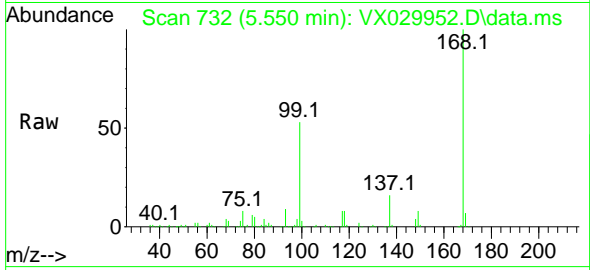
Manual Integrations
APPROVED
 Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022





#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.550 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

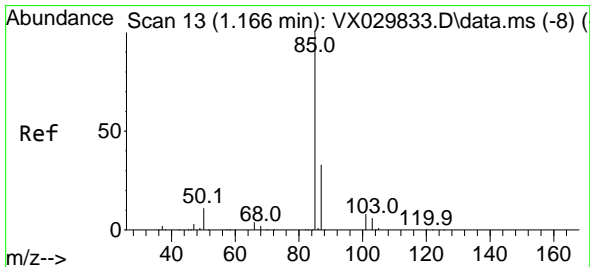
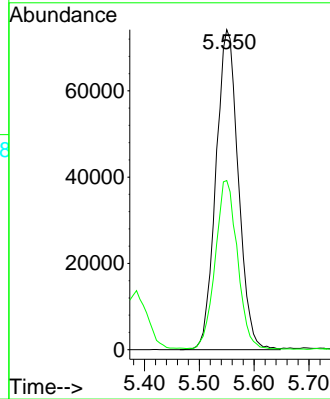
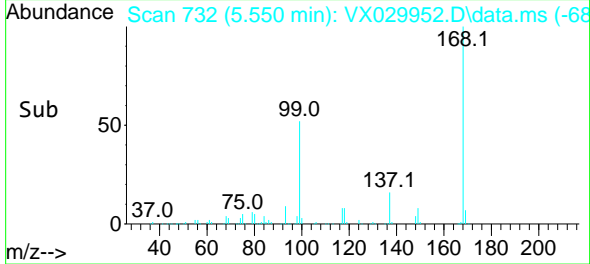
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0707WBS01



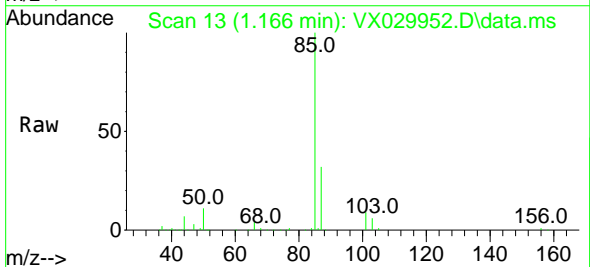
Tgt Ion:168 Resp: 21050
 Ion Ratio Lower Upper
 168 100
 99 52.6 44.0 66.0

Manual Integrations
APPROVED

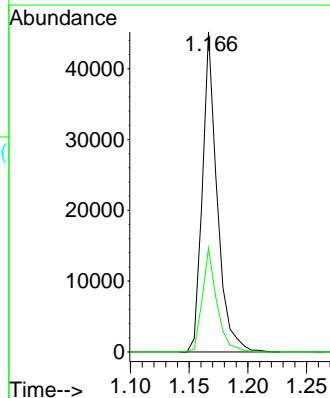
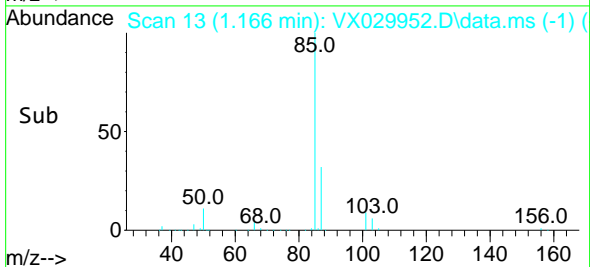
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

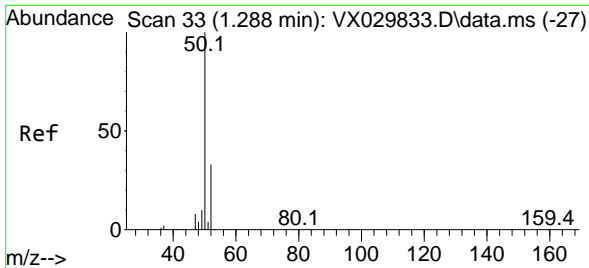


#2
 Dichlorodifluoromethane
 Concen: 19.248 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



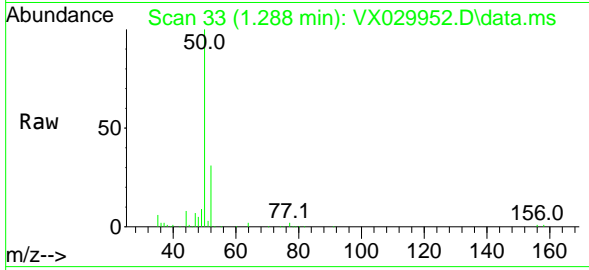
Tgt Ion: 85 Resp: 39511
 Ion Ratio Lower Upper
 85 100
 87 32.5 16.5 49.5





#3
 Chloromethane
 Concen: 17.139 ug/l
 RT: 1.288 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

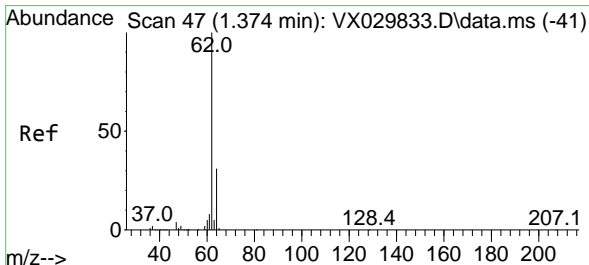
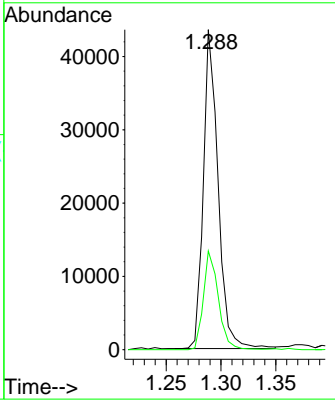
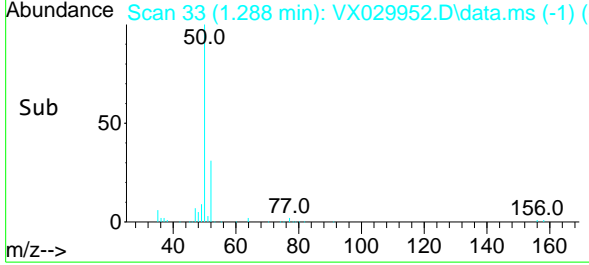
Instrument : MSVOA_X
 ClientSampleId : VX0707WBS01



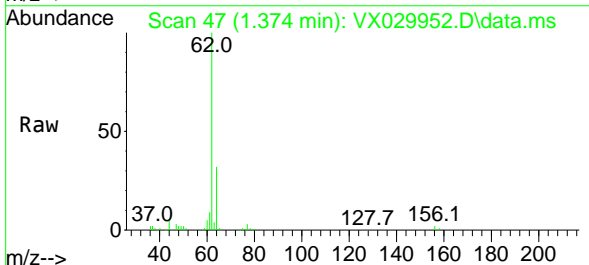
Tgt Ion: 50 Resp: 40536
 Ion Ratio Lower Upper
 50 100
 52 31.0 26.3 39.5

Manual Integrations
APPROVED

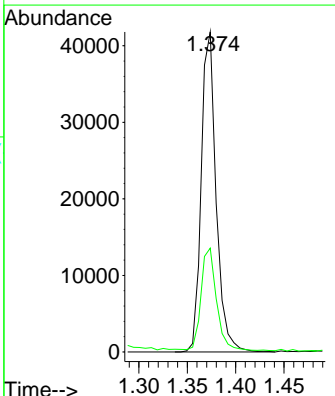
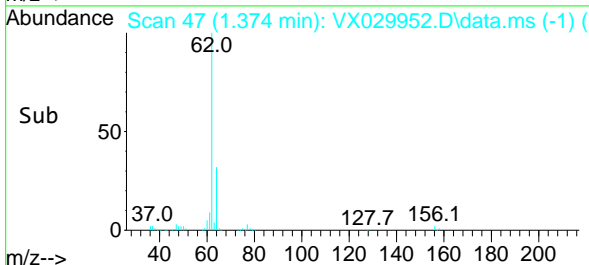
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

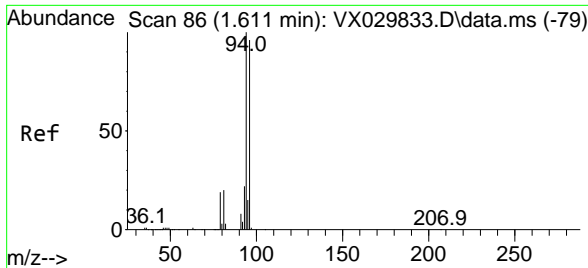


#4
 Vinyl Chloride
 Concen: 19.094 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 62 Resp: 44917
 Ion Ratio Lower Upper
 62 100
 64 32.0 25.2 37.8





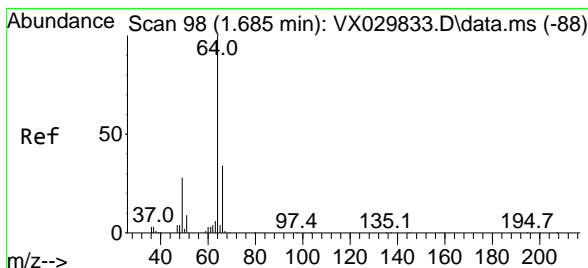
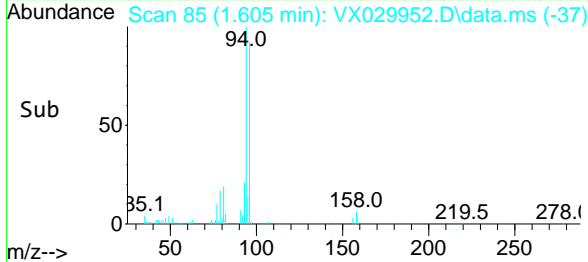
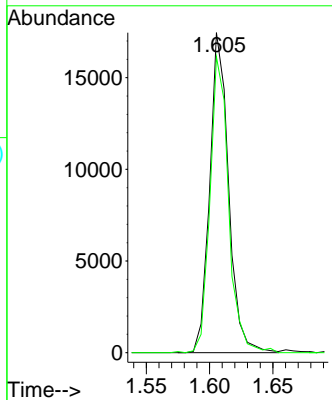
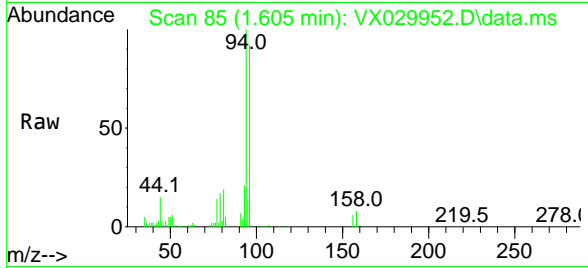
#5
 Bromomethane
 Concen: 13.994 ug/l
 RT: 1.605 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01

Tgt Ion: 94 Resp: 1813
 Ion Ratio Lower Upper
 94 100
 96 92.5 76.9 115.3

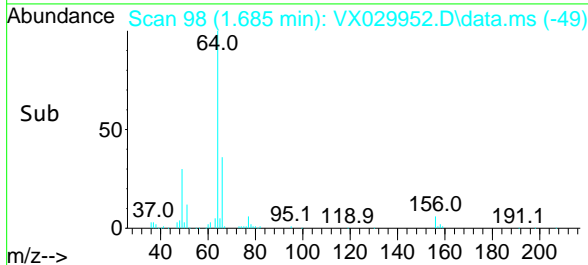
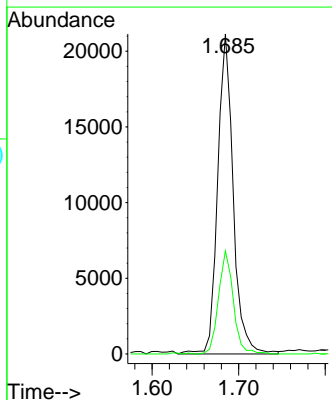
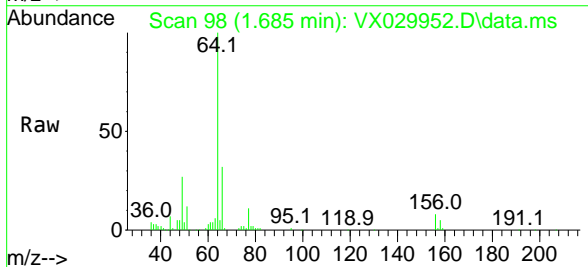
Manual Integrations
APPROVED

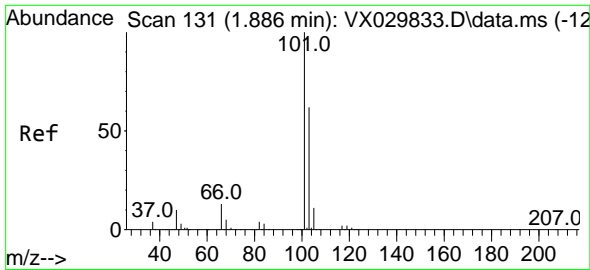
Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022



#6
 Chloroethane
 Concen: 17.109 ug/l
 RT: 1.685 min Scan# 98
 Delta R.T. -0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

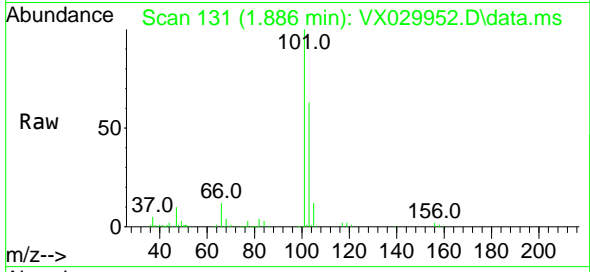
Tgt Ion: 64 Resp: 26347
 Ion Ratio Lower Upper
 64 100
 66 32.2 27.2 40.8





#7
 Trichlorofluoromethane
 Concen: 19.628 ug/l
 RT: 1.886 min Scan# 131
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

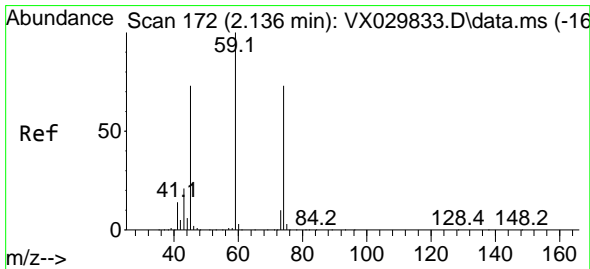
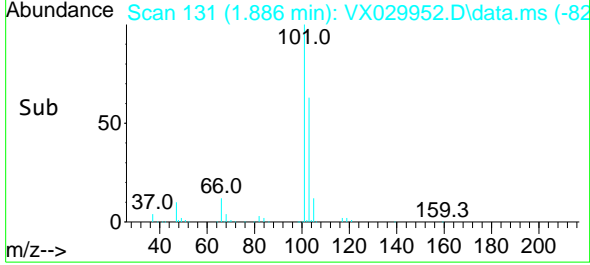
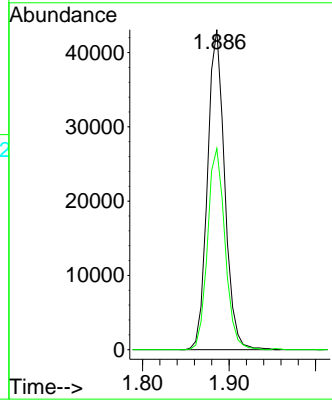
Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01



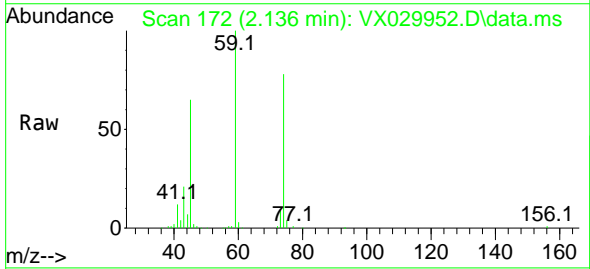
Tgt Ion: 101 Resp: 59270
 Ion Ratio Lower Upper
 101 100
 103 62.9 49.7 74.5

Manual Integrations
APPROVED

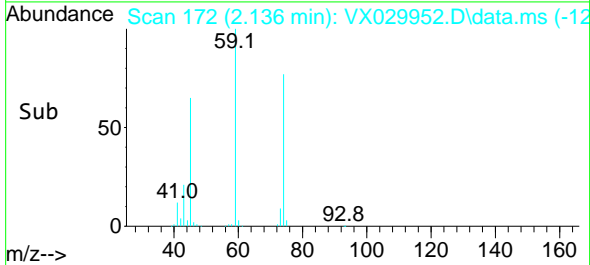
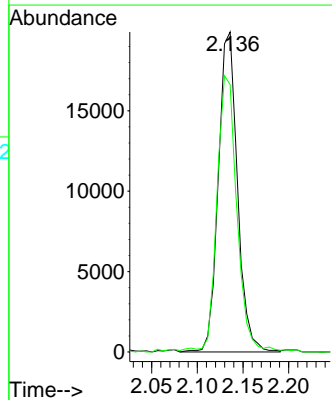
Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

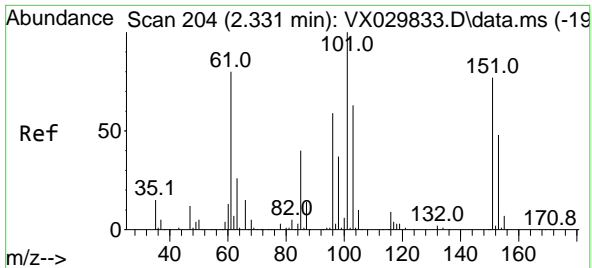


#8
 Diethyl Ether
 Concen: 21.416 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



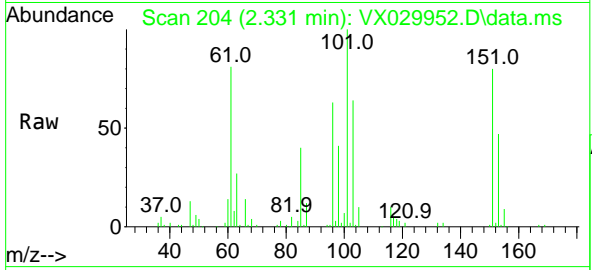
Tgt Ion: 74 Resp: 28988
 Ion Ratio Lower Upper
 74 100
 45 91.2 51.5 154.7





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.413 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

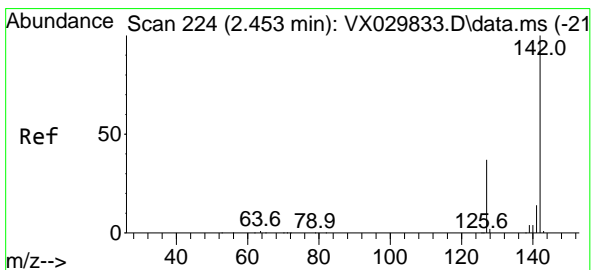
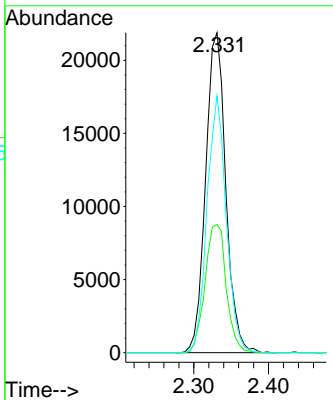
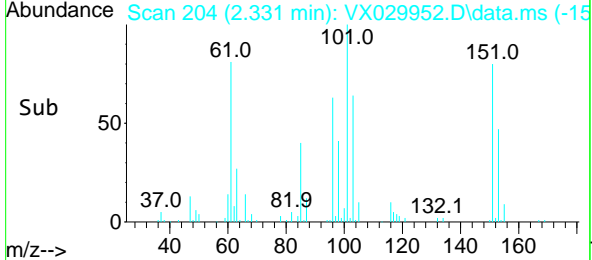
Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01



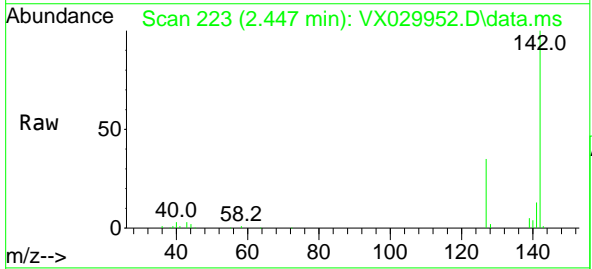
Tgt Ion: 101 Resp: 4098
 Ion Ratio Lower Upper
 101 100
 85 42.2 34.0 51.0
 151 76.6 59.4 89.0

Manual Integrations
APPROVED

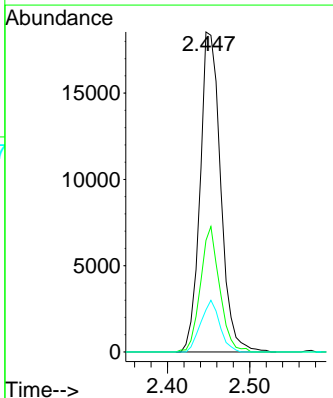
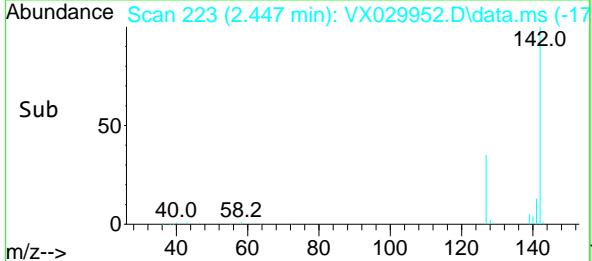
Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

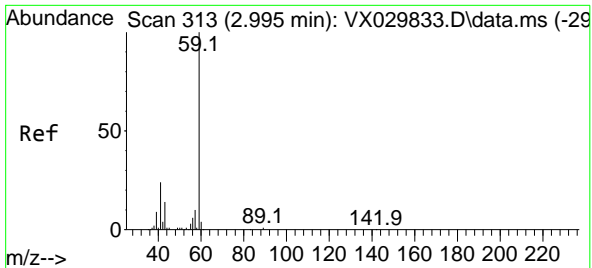


#10
 Methyl Iodide
 Concen: 12.586 ug/l
 RT: 2.447 min Scan# 223
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 142 Resp: 32194
 Ion Ratio Lower Upper
 142 100
 127 36.5 30.2 45.2
 141 14.9 11.3 16.9





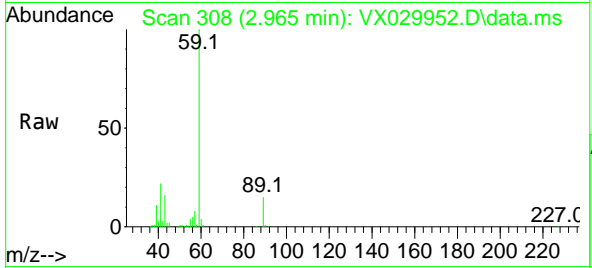
#11
 Tert butyl alcohol
 Concen: 100.220 ug/l
 RT: 2.965 min Scan# 308
 Delta R.T. -0.030 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



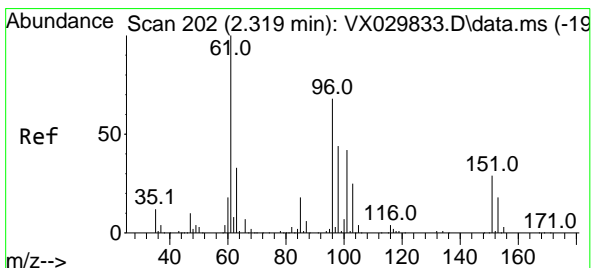
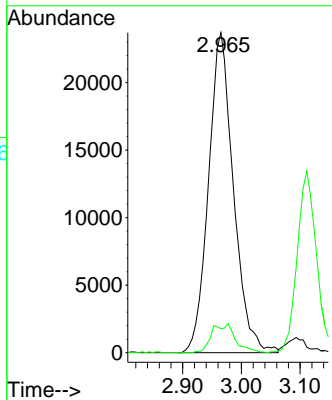
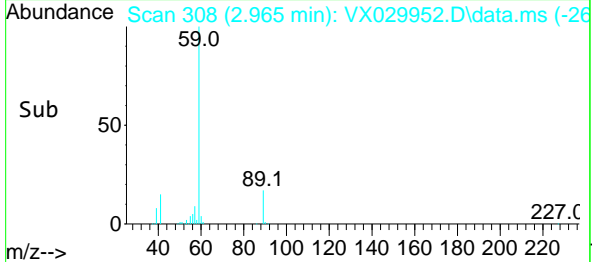
Tgt Ion: 59 Resp: 69839
 Ion Ratio Lower Upper
 59 100
 57 4.1 7.4 11.2

Manual Integrations

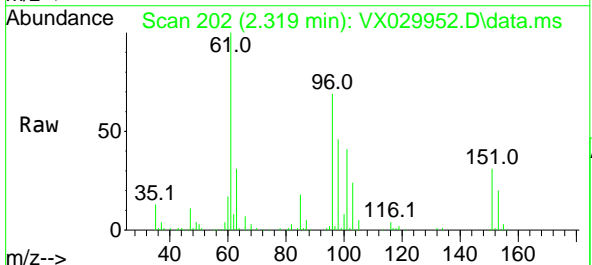
APPROVED

Reviewed By :John Carlone 07/08/2022

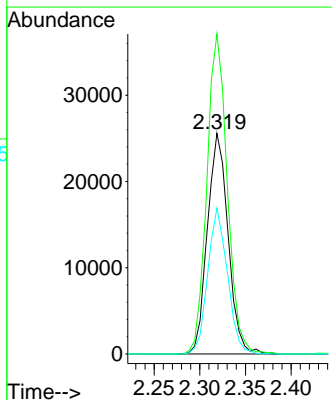
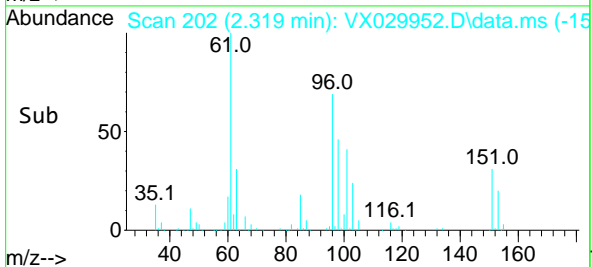
Supervised By :Mahesh Dadoda 07/08/2022

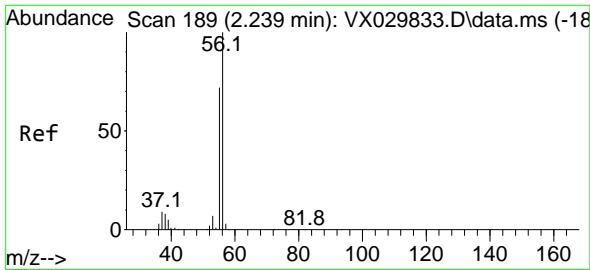


#12
 1,1-Dichloroethene
 Concen: 18.534 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 96 Resp: 40179
 Ion Ratio Lower Upper
 96 100
 61 145.1 117.4 176.0
 98 66.2 52.2 78.4





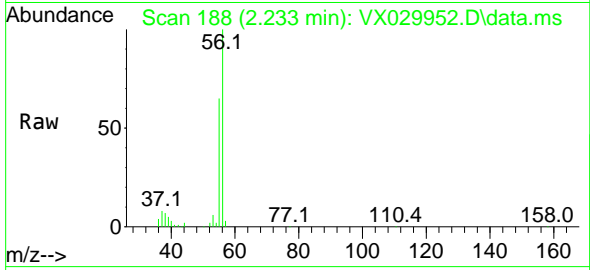
#13
 Acrolein
 Concen: 106.315 ug/l
 RT: 2.233 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



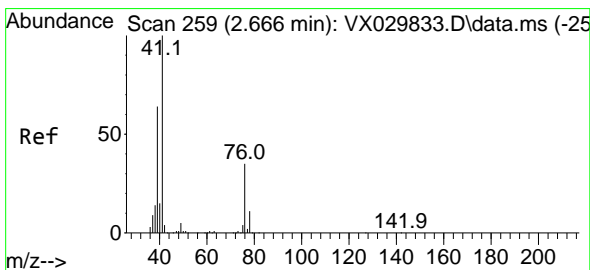
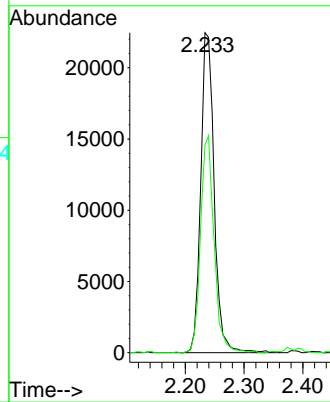
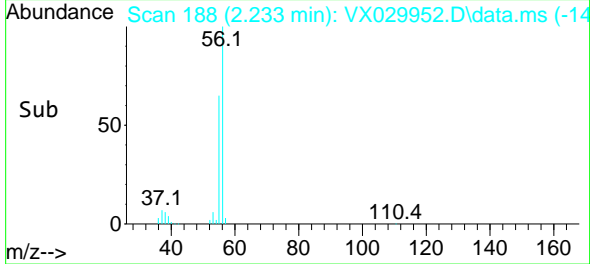
Tgt Ion: 56 Resp: 35690
 Ion Ratio Lower Upper
 56 100
 55 68.6 56.6 84.8

Manual Integrations

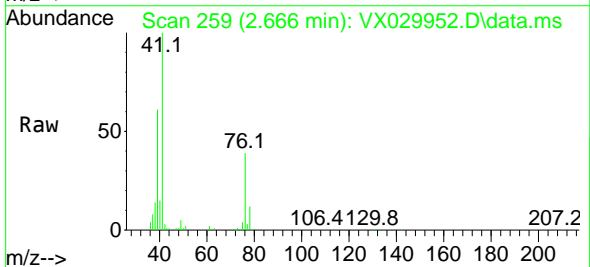
APPROVED

Reviewed By :John Carlone 07/08/2022

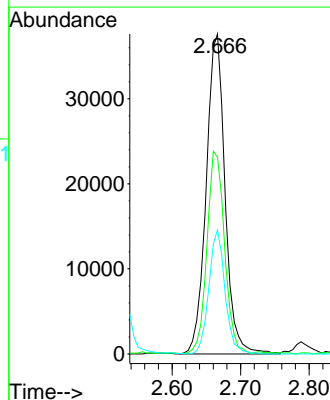
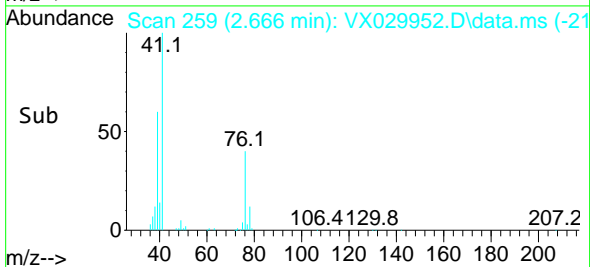
Supervised By :Mahesh Dadoda 07/08/2022

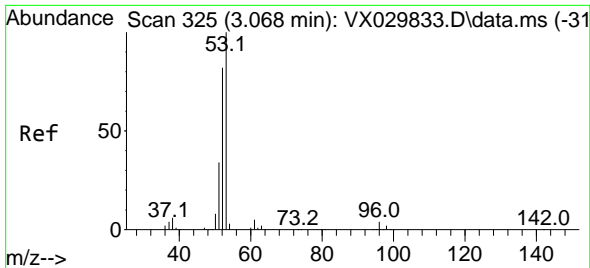


#14
 Allyl chloride
 Concen: 18.041 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 41 Resp: 72181
 Ion Ratio Lower Upper
 41 100
 39 58.7 48.9 73.3
 76 33.2 26.9 40.3





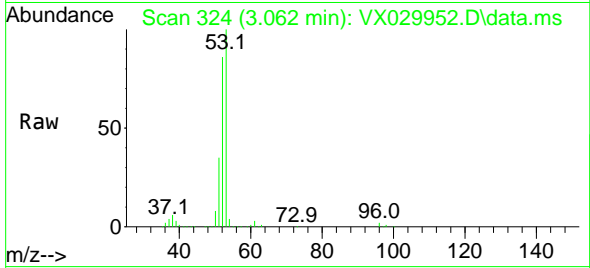
#15
 Acrylonitrile
 Concen: 91.806 ug/l
 RT: 3.062 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

ClientSampleId :

VX0707WBS01



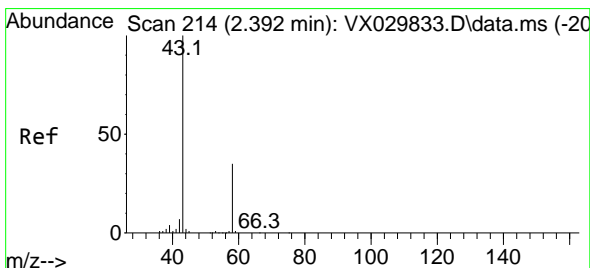
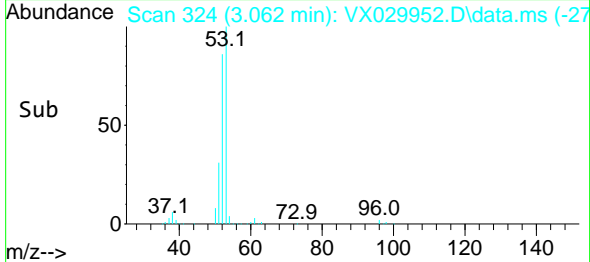
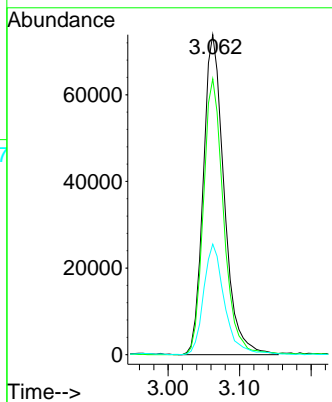
Tgt Ion: 53 Resp: 149354
 Ion Ratio Lower Upper
 53 100
 52 84.1 65.4 98.0
 51 34.9 27.7 41.5

Manual Integrations

APPROVED

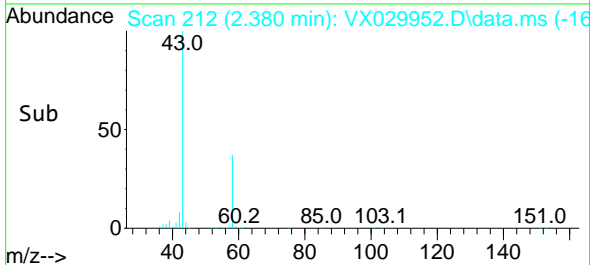
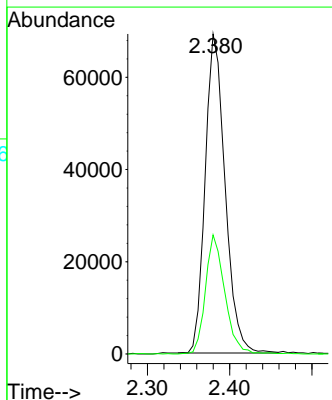
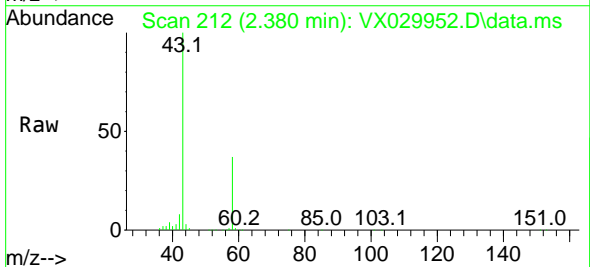
Reviewed By :John Carlone 07/08/2022

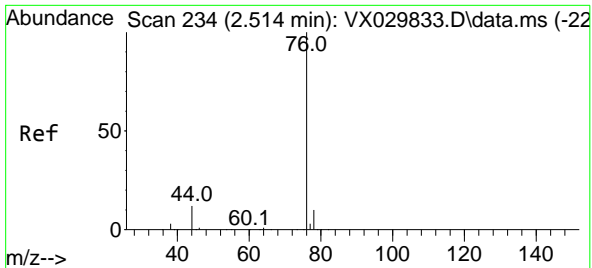
Supervised By :Mahesh Dadoda 07/08/2022



#16
 Acetone
 Concen: 89.314 ug/l
 RT: 2.380 min Scan# 212
 Delta R.T. -0.012 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Tgt Ion: 43 Resp: 116430
 Ion Ratio Lower Upper
 43 100
 58 37.3 27.7 41.5





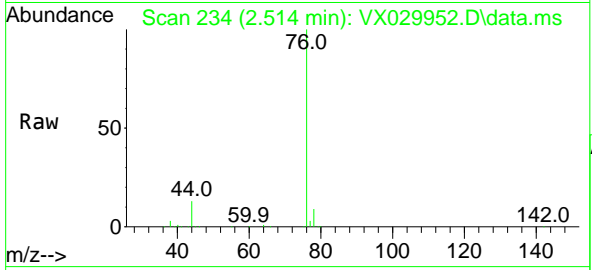
#17
 Carbon Disulfide
 Concen: 16.611 ug/l
 RT: 2.514 min Scan# 211
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client SampleId :

VX0707WBS01



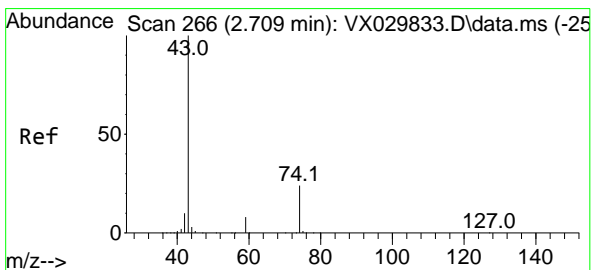
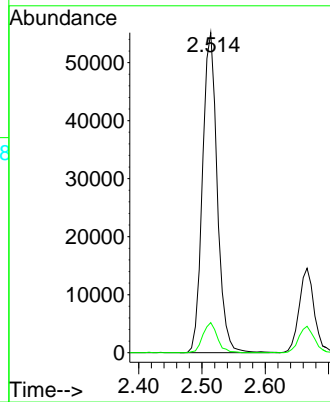
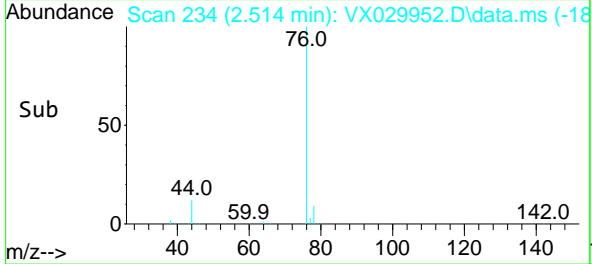
Tgt Ion: 76 Resp: 8954
 Ion Ratio Lower Upper
 76 100
 78 9.4 7.8 11.6

Manual Integrations

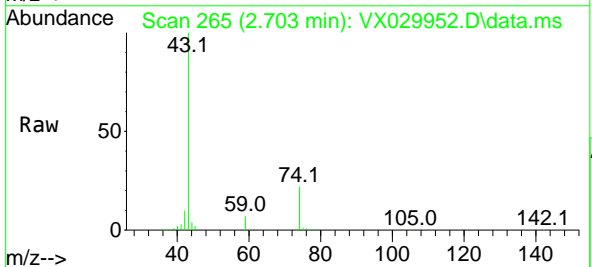
APPROVED

Reviewed By :John Carlone 07/08/2022

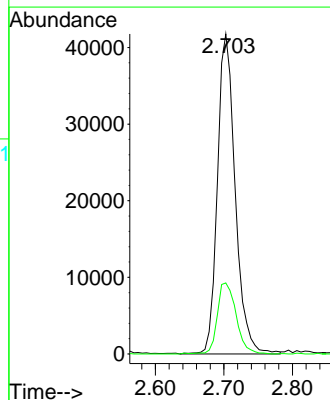
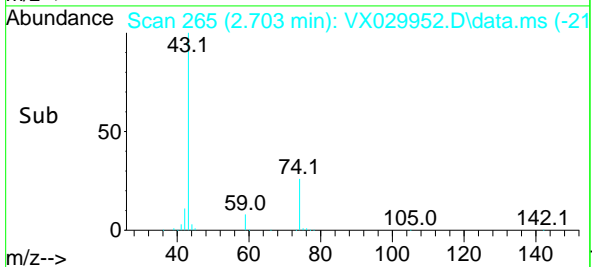
Supervised By :Mahesh Dadoda 07/08/2022

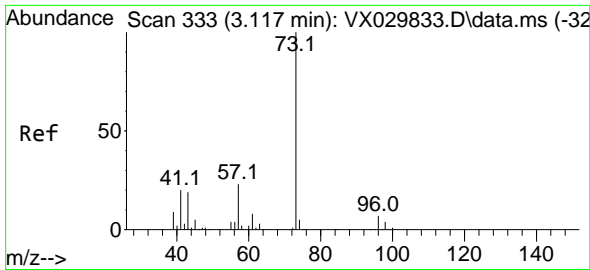


#18
 Methyl Acetate
 Concen: 18.716 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 43 Resp: 75217
 Ion Ratio Lower Upper
 43 100
 74 23.6 19.4 29.2





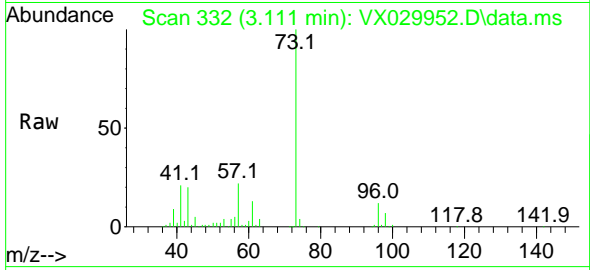
#19
 Methyl tert-butyl Ether
 Concen: 18.640 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



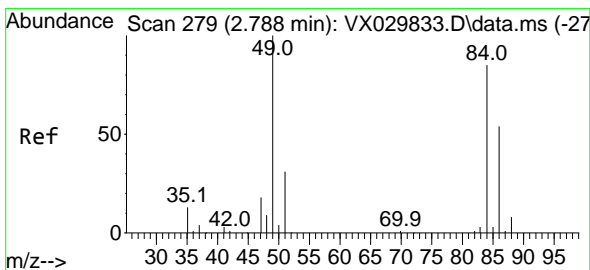
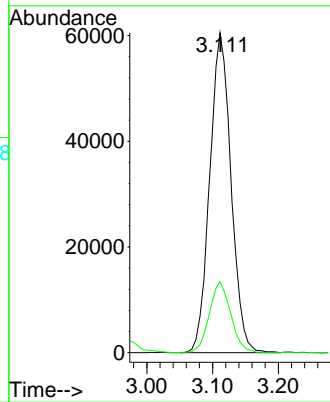
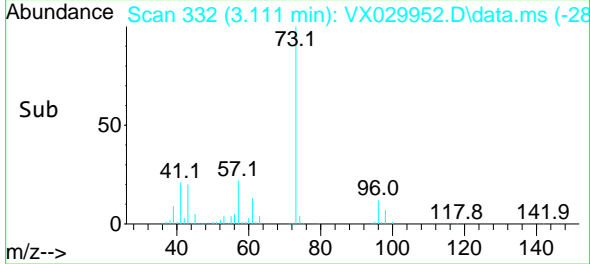
Tgt Ion: 73 Resp: 13643
 Ion Ratio Lower Upper
 73 100
 57 22.2 19.0 28.6

Manual Integrations

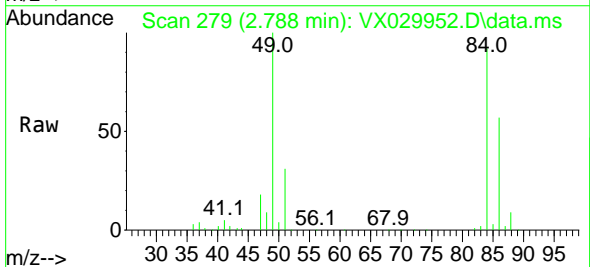
APPROVED

Reviewed By :John Carlone 07/08/2022

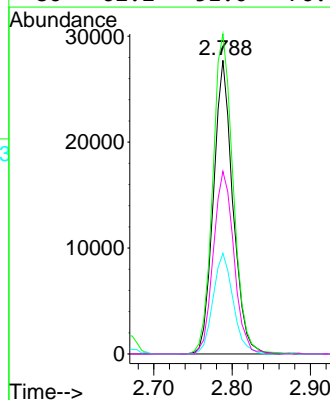
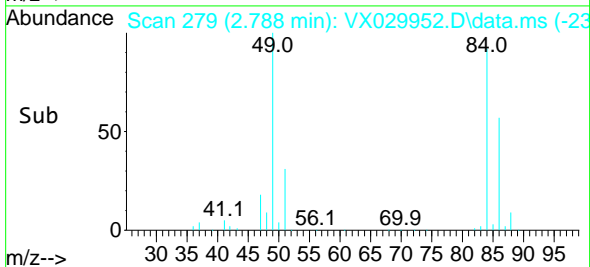
Supervised By :Mahesh Dadoda 07/08/2022

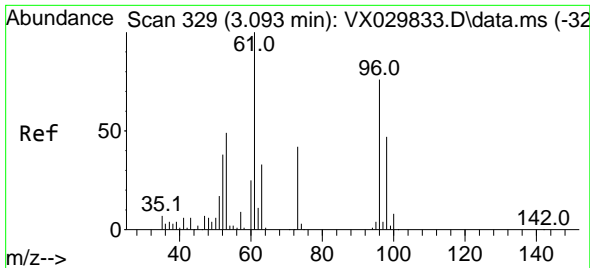


#20
 Methylene Chloride
 Concen: 17.379 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



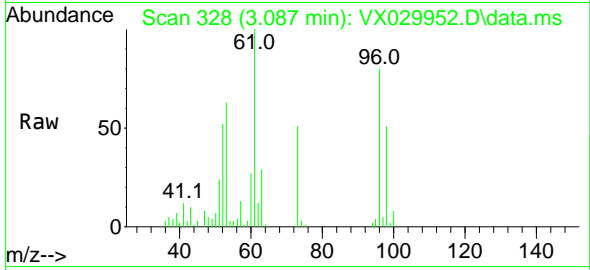
Tgt Ion: 84 Resp: 47846
 Ion Ratio Lower Upper
 84 100
 49 109.0 93.8 140.6
 51 34.3 29.4 44.0
 86 62.2 51.0 76.4





#21
 trans-1,2-Dichloroethene
 Concen: 17.982 ug/l
 RT: 3.087 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

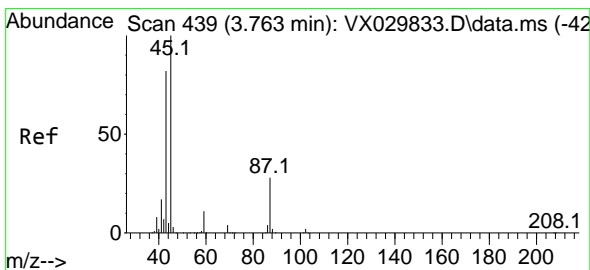
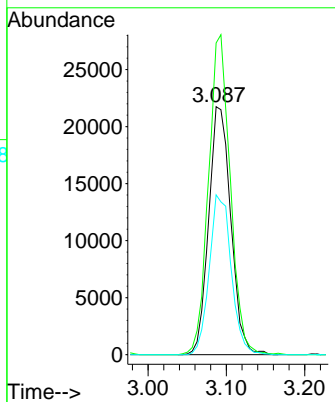
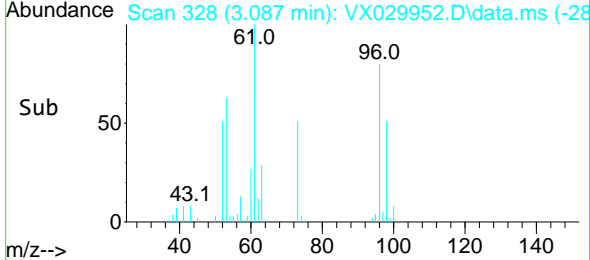
Instrument : MSVOA_X
 ClientSampleId : VX0707WBS01



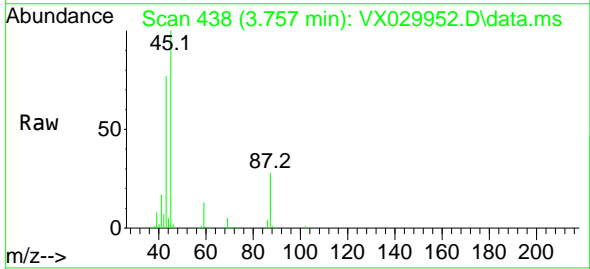
Tgt Ion: 96 Resp: 42750
 Ion Ratio Lower Upper
 96 100
 61 125.7 105.6 158.4
 98 64.5 50.1 75.1

Manual Integrations
 APPROVED

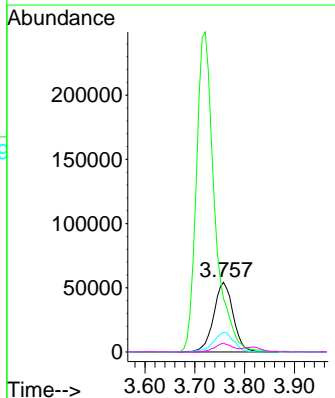
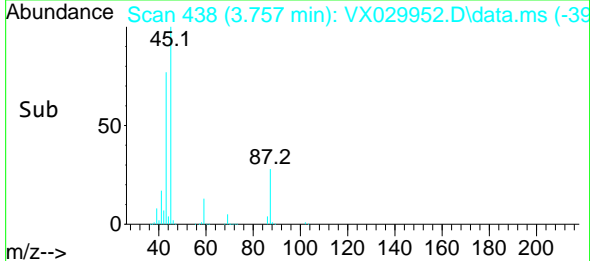
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

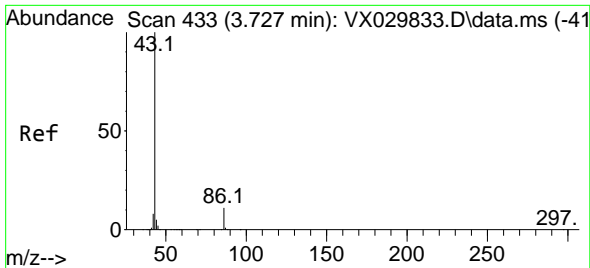


#22
 Diisopropyl ether
 Concen: 18.162 ug/l
 RT: 3.757 min Scan# 438
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



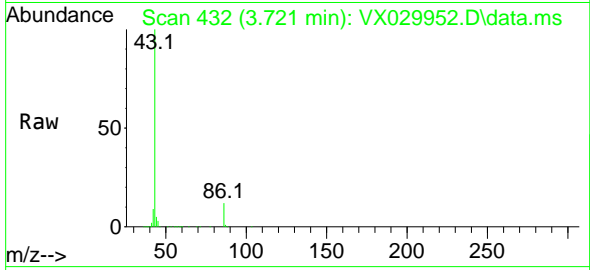
Tgt Ion: 45 Resp: 146836
 Ion Ratio Lower Upper
 45 100
 43 76.5 65.4 98.0
 87 28.1 22.3 33.5
 59 12.4 9.0 13.4





#23
 Vinyl Acetate
 Concen: 90.896 ug/l
 RT: 3.721 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

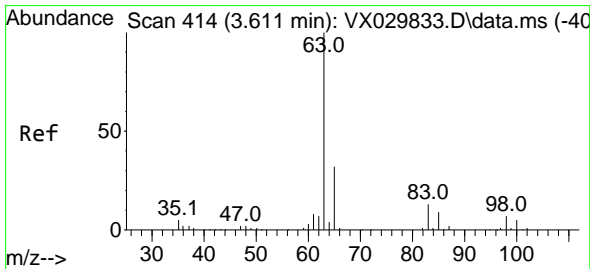
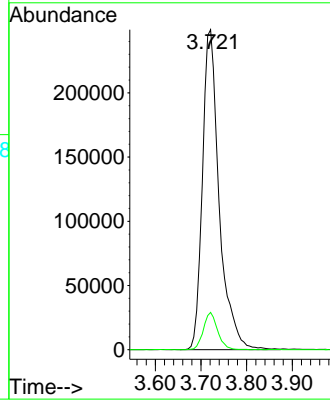
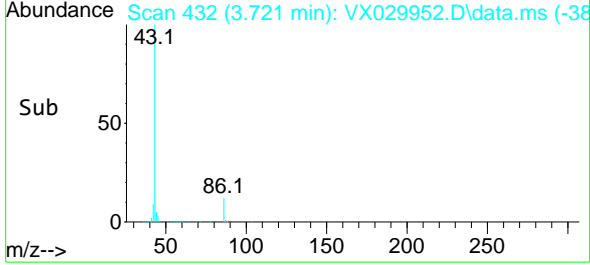
Instrument :
 MSVOA_X
 Client Sample Id :
 VX0707WBS01



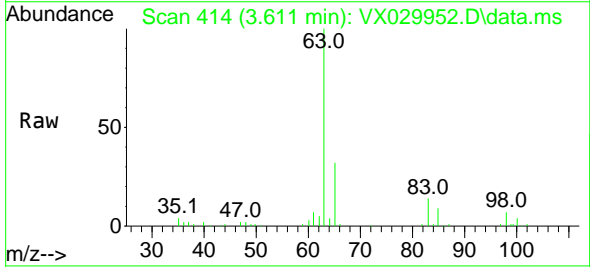
Tgt Ion: 43 Resp: 635589
 Ion Ratio Lower Upper
 43 100
 86 11.6 8.5 12.7

Manual Integrations
 APPROVED

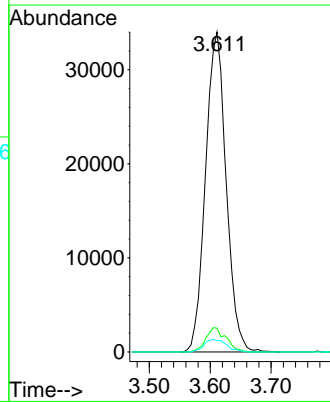
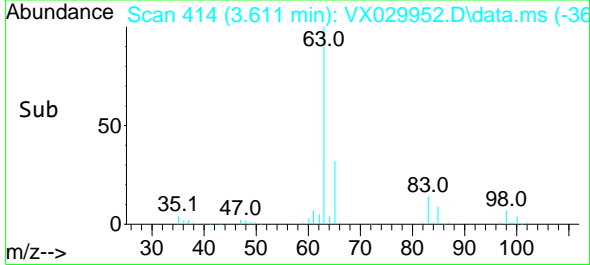
Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

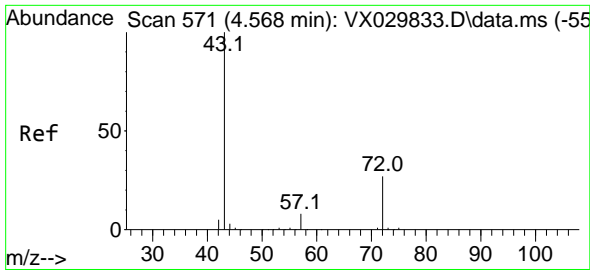


#24
 1,1-Dichloroethane
 Concen: 18.781 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



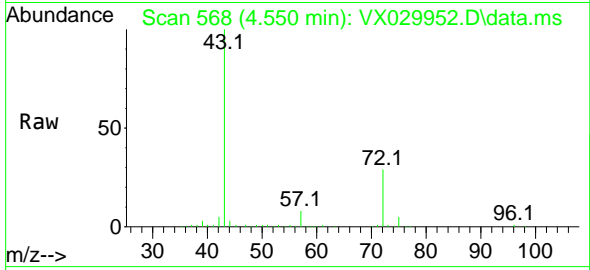
Tgt Ion: 63 Resp: 80078
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.5 10.5
 100 3.5 2.3 6.9





#25
 2-Butanone
 Concen: 89.979 ug/l
 RT: 4.550 min Scan# 50
 Delta R.T. -0.018 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

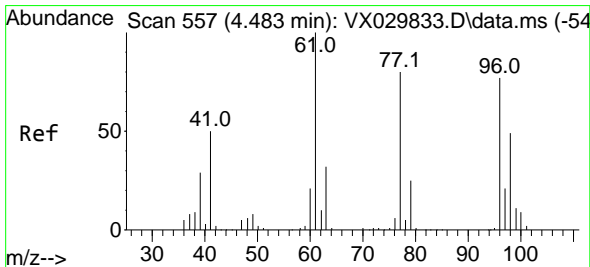
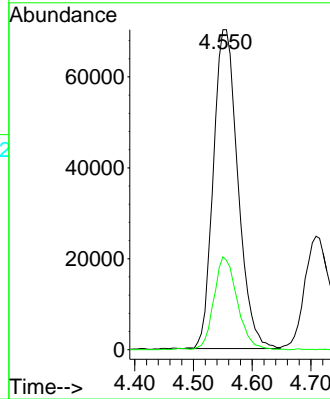
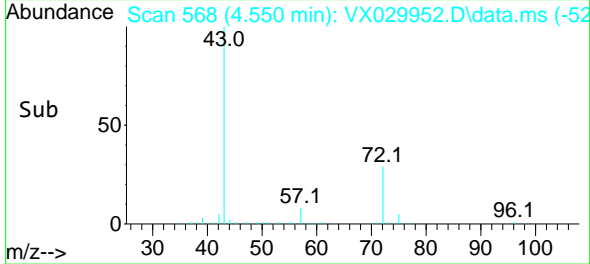
Instrument : MSVOA_X
 Client SampleID : VX0707WBS01



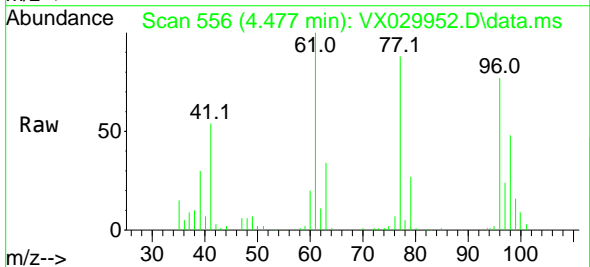
Tgt Ion: 43 Resp: 20358
 Ion Ratio Lower Upper
 43 100
 72 29.0 21.7 32.5

Manual Integrations
 APPROVED

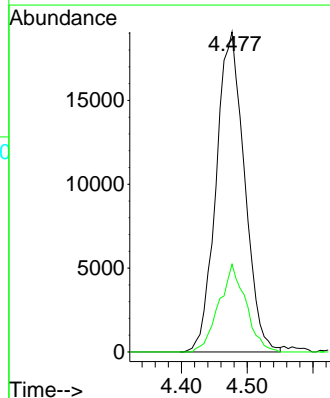
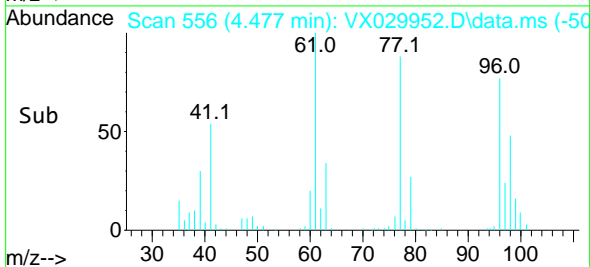
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

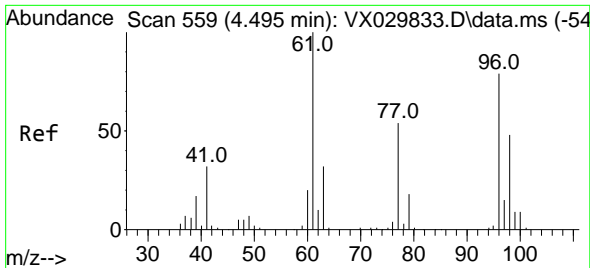


#26
 2,2-Dichloropropane
 Concen: 20.425 ug/l
 RT: 4.477 min Scan# 556
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 77 Resp: 57158
 Ion Ratio Lower Upper
 77 100
 97 26.1 13.0 39.0





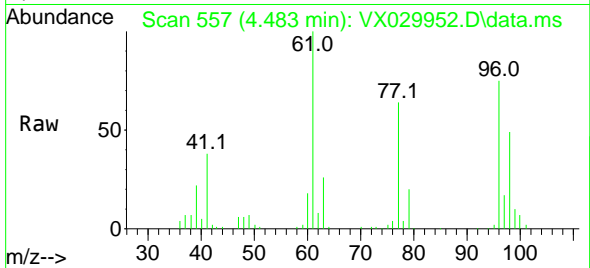
#27
 cis-1,2-Dichloroethene
 Concen: 18.690 ug/l
 RT: 4.483 min Scan# 511
 Delta R.T. -0.012 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

ClientSampleId :

VX0707WBS01

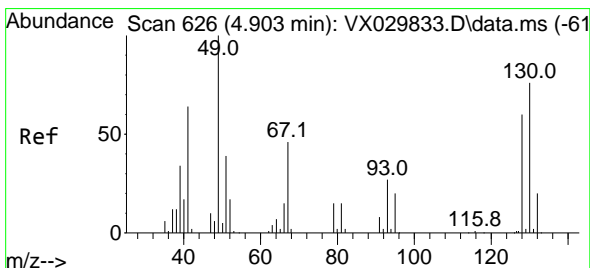
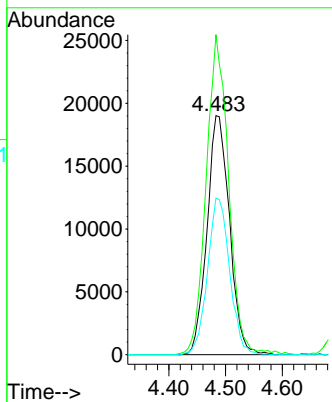
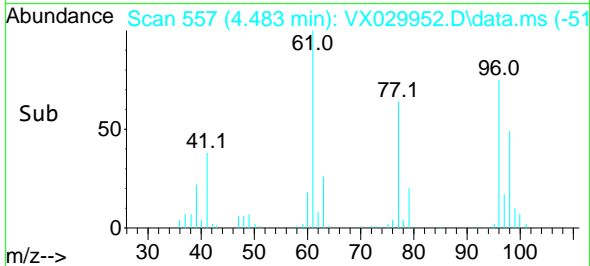


Tgt Ion: 96 Resp: 52469
 Ion Ratio Lower Upper
 96 100
 61 132.2 0.0 270.0
 98 64.5 0.0 127.8

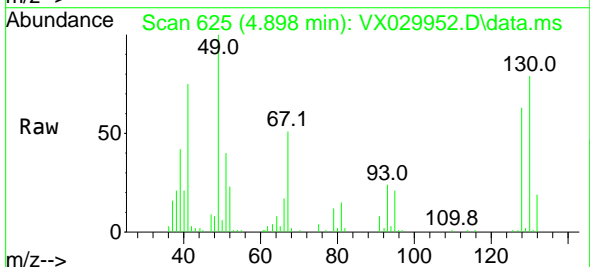
Manual Integrations

APPROVED

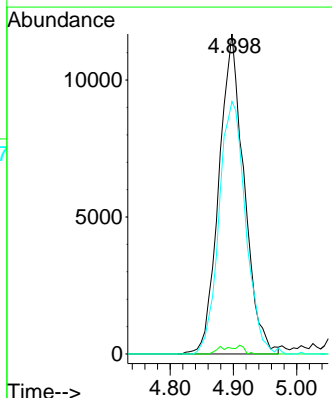
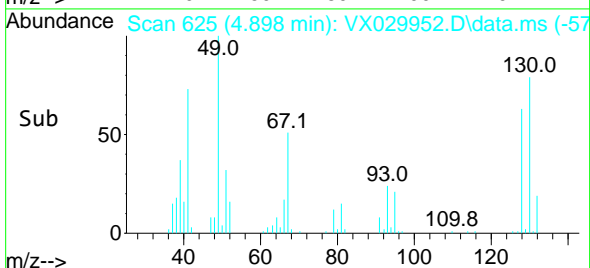
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

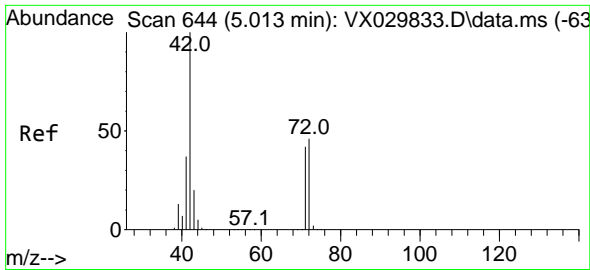


#28
 Bromochloromethane
 Concen: 18.878 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 49 Resp: 32261
 Ion Ratio Lower Upper
 49 100
 129 0.7 0.0 4.4
 130 83.2 62.8 94.2





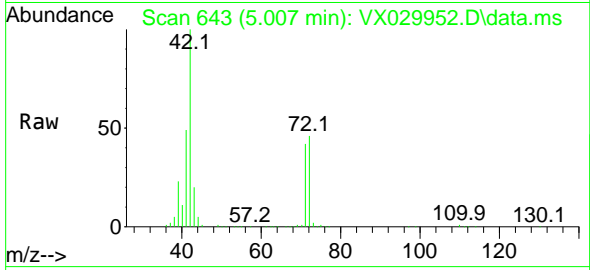
#29
 Tetrahydrofuran
 Concen: 92.395 ug/l
 RT: 5.007 min Scan# 644
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

ClientSampleId :

VX0707WBS01



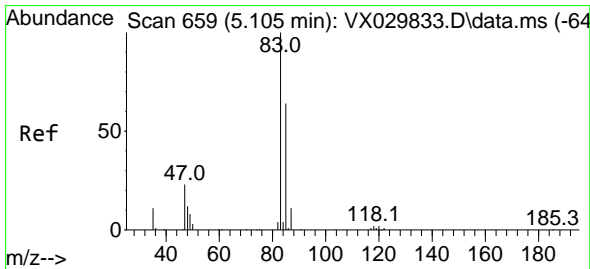
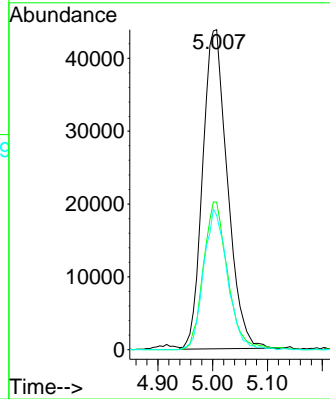
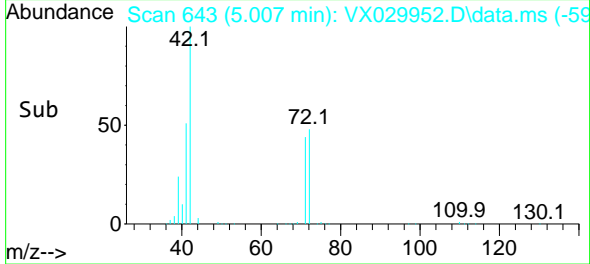
Tgt Ion: 42 Resp: 137570
 Ion Ratio Lower Upper
 42 100
 72 45.4 36.5 54.7
 71 42.4 33.9 50.9

Manual Integrations

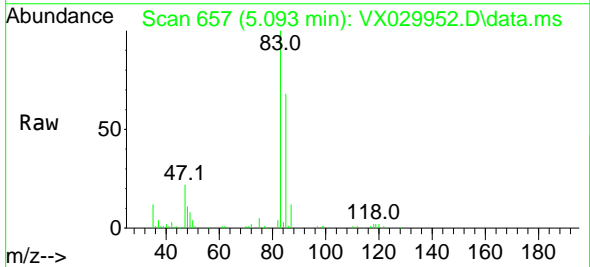
APPROVED

Reviewed By :John Carlone 07/08/2022

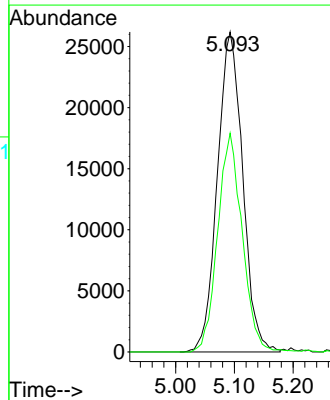
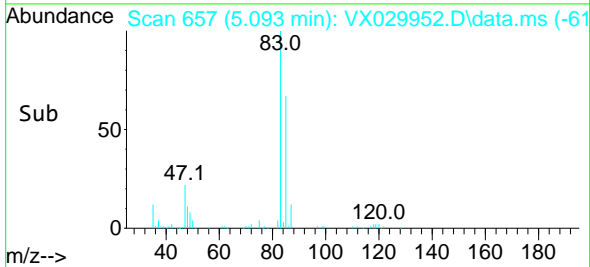
Supervised By :Mahesh Dadoda 07/08/2022

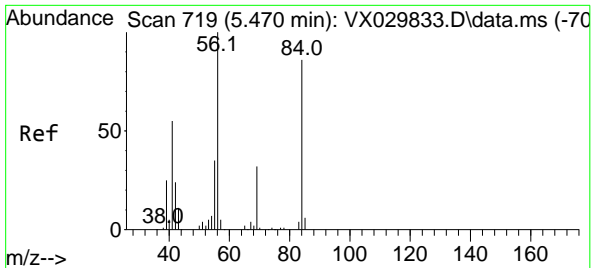


#30
 Chloroform
 Concen: 18.756 ug/l
 RT: 5.093 min Scan# 657
 Delta R.T. -0.012 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 83 Resp: 78420
 Ion Ratio Lower Upper
 83 100
 85 68.4 51.5 77.3





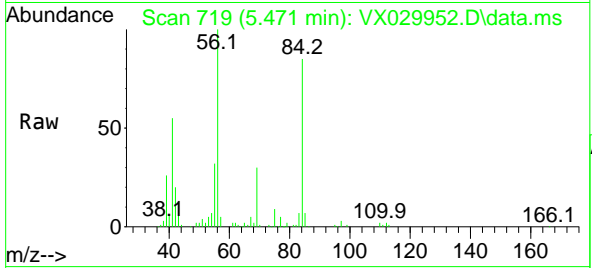
#31
 Cyclohexane
 Concen: 18.603 ug/l
 RT: 5.471 min Scan# 719
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



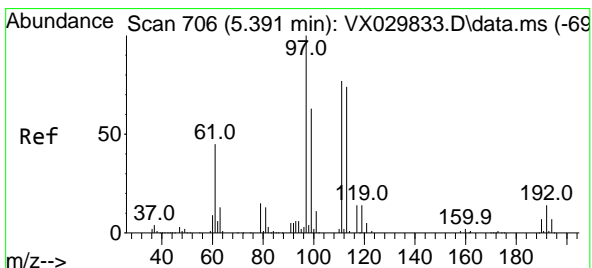
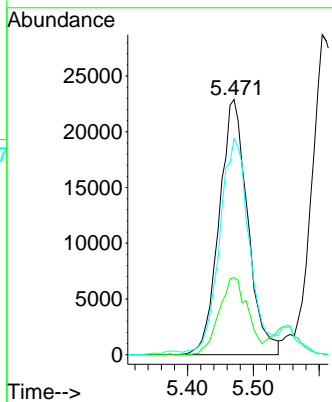
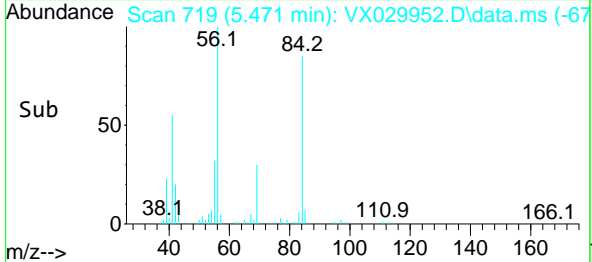
Tgt Ion: 56 Resp: 69110
 Ion Ratio Lower Upper
 56 100
 69 30.2 25.4 38.0
 84 83.4 68.9 103.3

Manual Integrations

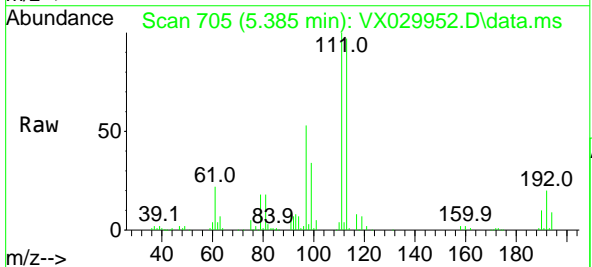
APPROVED

Reviewed By :John Carlone 07/08/2022

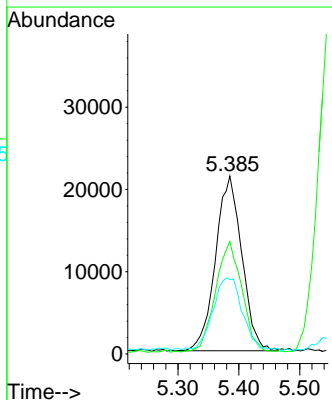
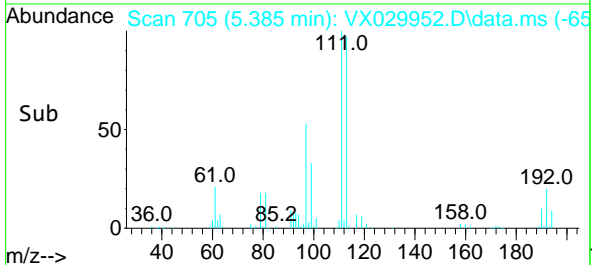
Supervised By :Mahesh Dadoda 07/08/2022

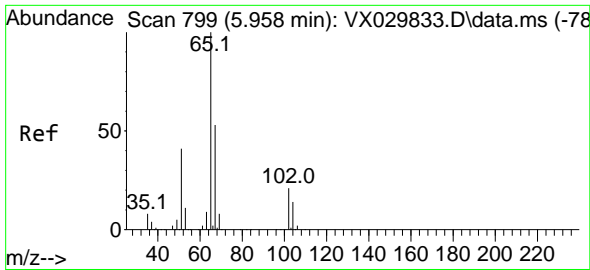


#32
 1,1,1-Trichloroethane
 Concen: 19.164 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 97 Resp: 63804
 Ion Ratio Lower Upper
 97 100
 99 63.8 51.4 77.0
 61 49.1 35.8 53.8





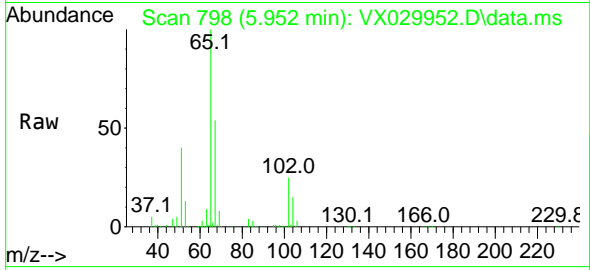
#33
 1,2-Dichloroethane-d4
 Concen: 46.926 ug/l
 RT: 5.952 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



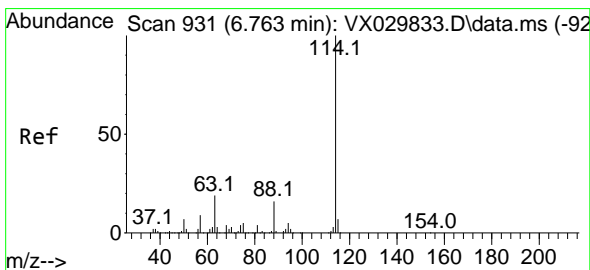
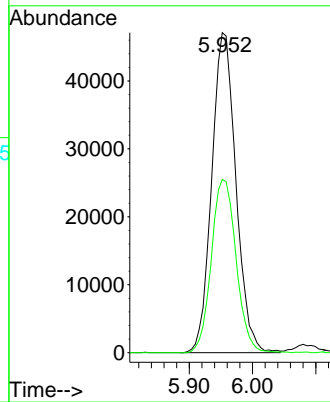
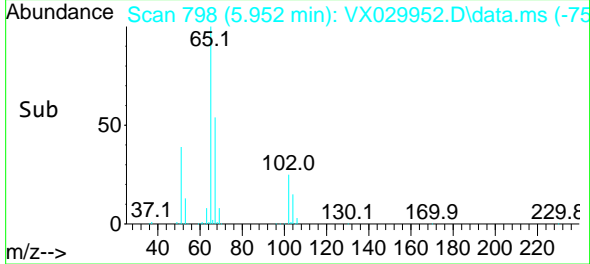
Tgt Ion: 65 Resp: 125039
 Ion Ratio Lower Upper
 65 100
 67 55.4 0.0 109.6

Manual Integrations

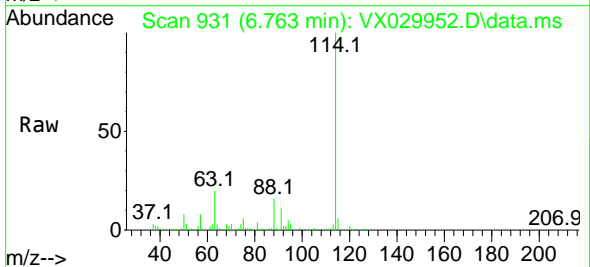
APPROVED

Reviewed By :John Carlone 07/08/2022

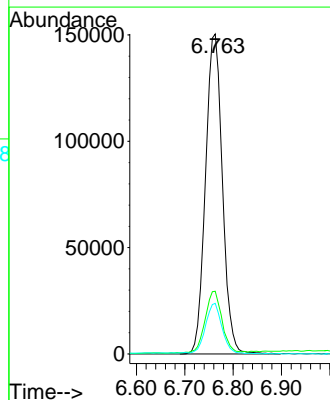
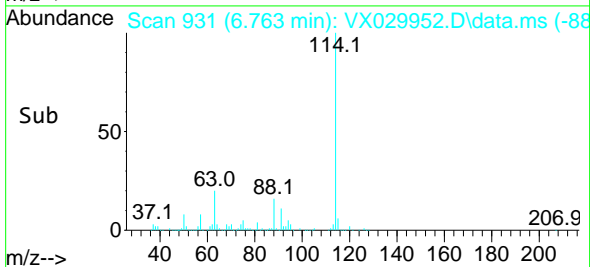
Supervised By :Mahesh Dadoda 07/08/2022

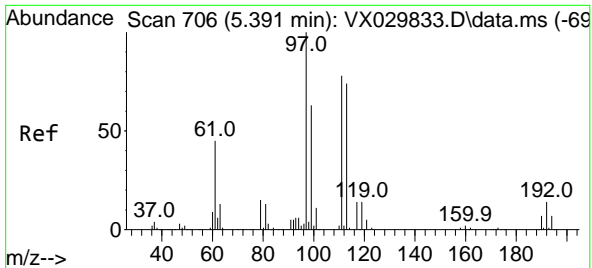


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion:114 Resp: 365298
 Ion Ratio Lower Upper
 114 100
 63 19.2 0.0 38.4
 88 15.7 0.0 31.8





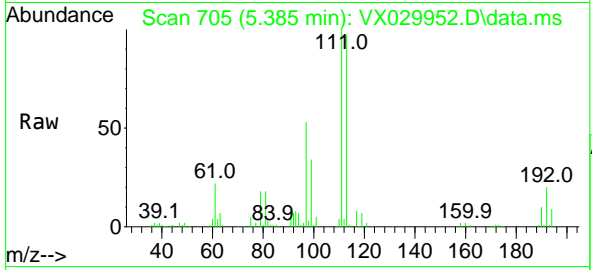
#35
 Dibromofluoromethane
 Concen: 50.363 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



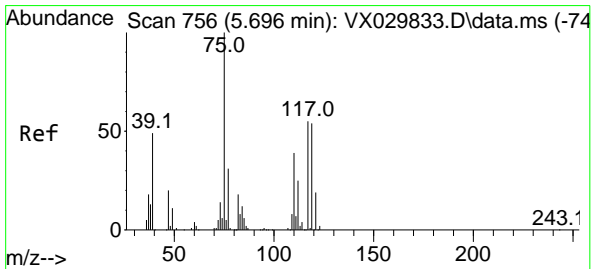
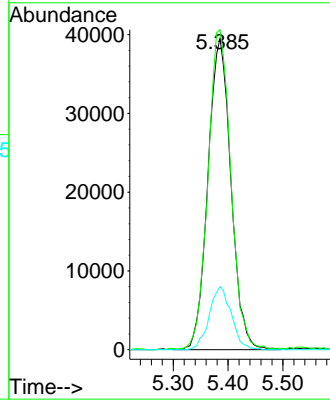
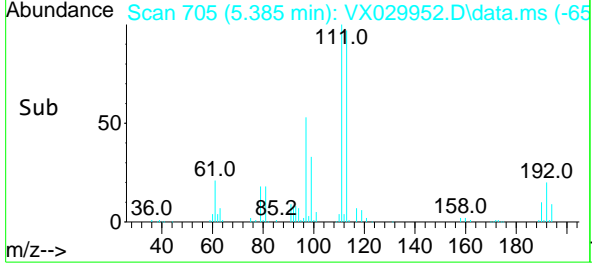
Tgt Ion: 113 Resp: 114974
 Ion Ratio Lower Upper
 113 100
 111 101.6 83.2 124.8
 192 19.4 14.8 22.2

Manual Integrations

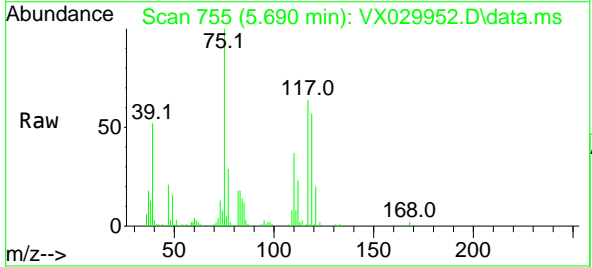
APPROVED

Reviewed By : John Carlone 07/08/2022

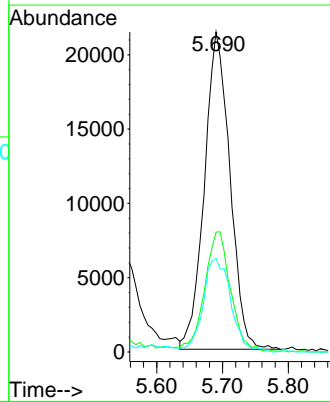
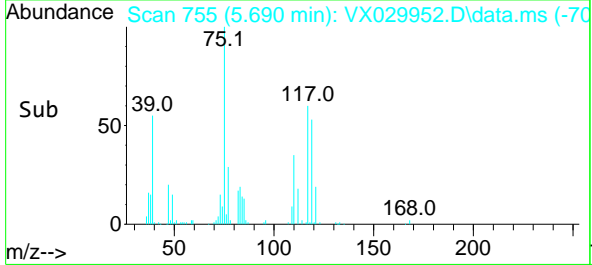
Supervised By : Mahesh Dadoda 07/08/2022

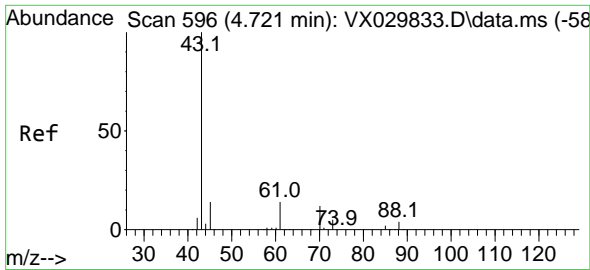


#36
 1,1-Dichloropropene
 Concen: 18.988 ug/l
 RT: 5.690 min Scan# 755
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 75 Resp: 57652
 Ion Ratio Lower Upper
 75 100
 110 39.4 19.3 57.9
 77 31.9 24.4 36.6





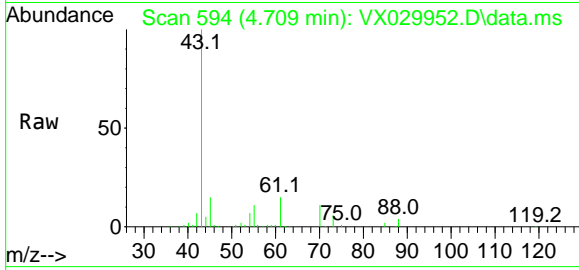
#37
 Ethyl Acetate
 Concen: 17.837 ug/l
 RT: 4.709 min Scan# 594
 Delta R.T. -0.012 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



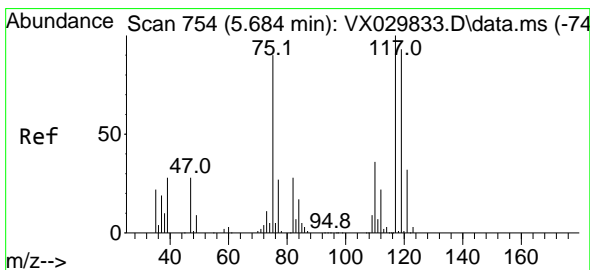
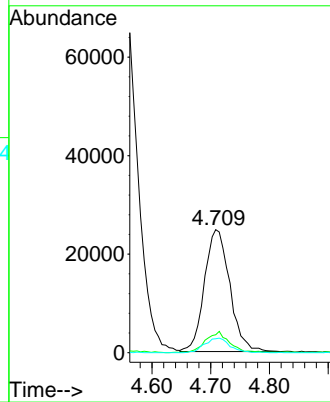
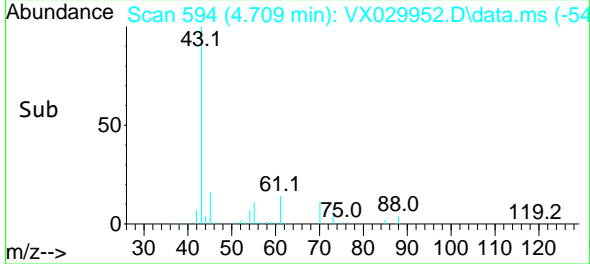
Tgt Ion: 43 Resp: 7407
 Ion Ratio Lower Upper
 43 100
 61 16.6 11.7 17.5
 70 11.8 9.3 13.9

Manual Integrations

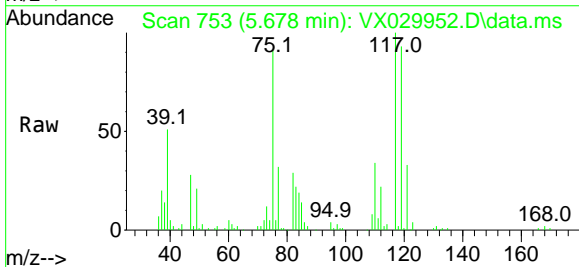
APPROVED

Reviewed By :John Carlone 07/08/2022

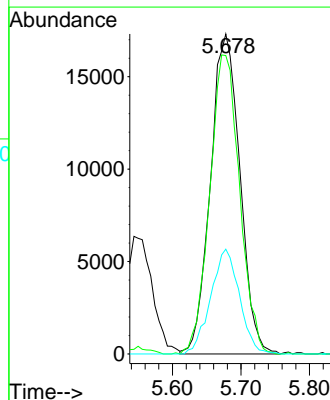
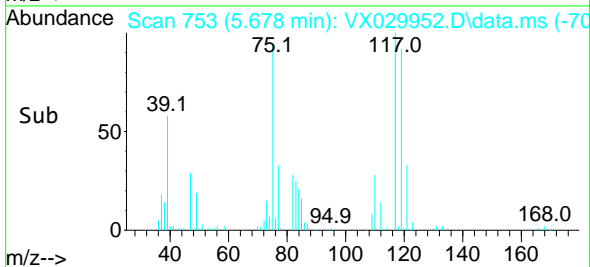
Supervised By :Mahesh Dadoda 07/08/2022

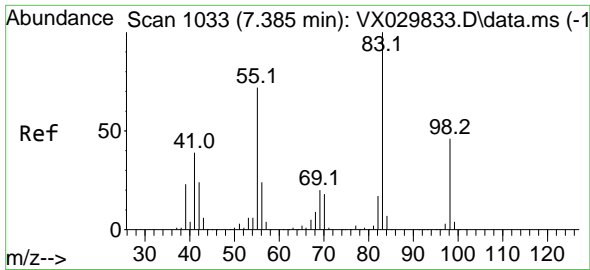


#38
 Carbon Tetrachloride
 Concen: 19.673 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion:117 Resp: 51758
 Ion Ratio Lower Upper
 117 100
 119 93.3 74.1 111.1
 121 32.8 25.8 38.8





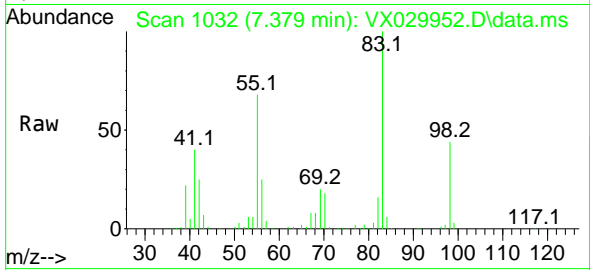
#39
 Methylcyclohexane
 Concen: 19.354 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

ClientSampleId :

VX0707WBS01



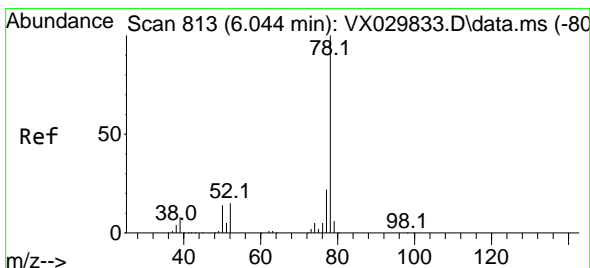
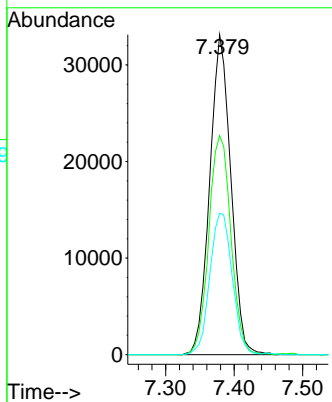
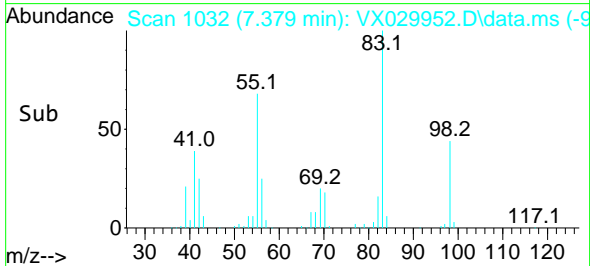
Tgt Ion: 83 Resp: 71052
 Ion Ratio Lower Upper
 83 100
 55 68.5 57.7 86.5
 98 44.2 36.5 54.7

Manual Integrations

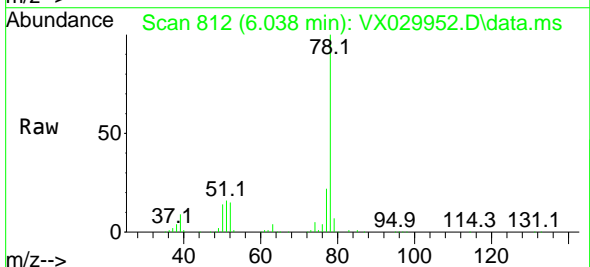
APPROVED

Reviewed By :John Carlone 07/08/2022

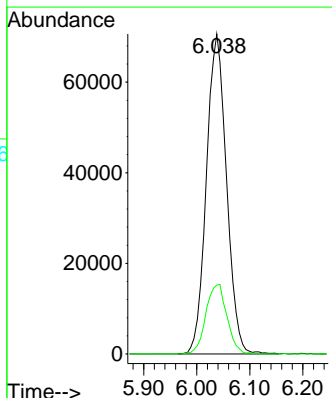
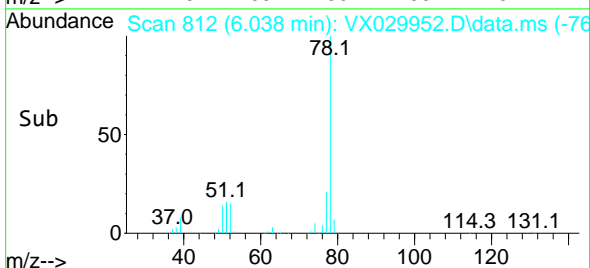
Supervised By :Mahesh Dadoda 07/08/2022

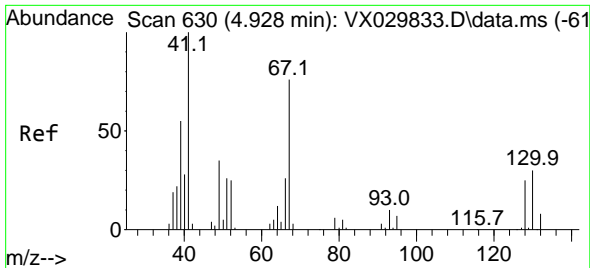


#40
 Benzene
 Concen: 18.964 ug/l
 RT: 6.038 min Scan# 812
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



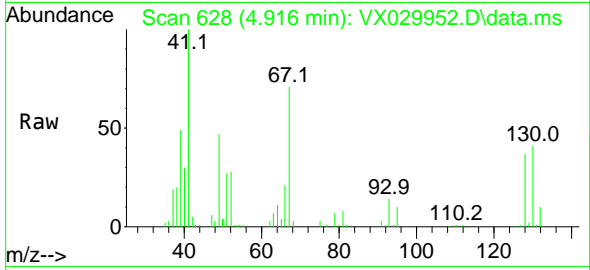
Tgt Ion: 78 Resp: 186191
 Ion Ratio Lower Upper
 78 100
 77 21.5 18.0 27.0





#41
 Methacrylonitrile
 Concen: 18.720 ug/l
 RT: 4.916 min Scan# 61
 Delta R.T. -0.012 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

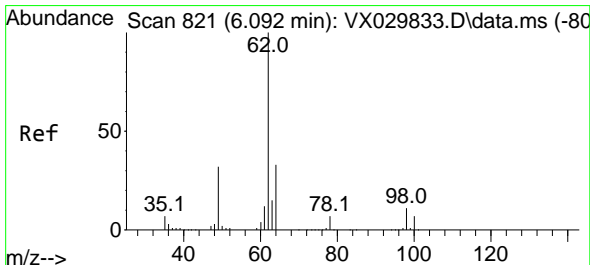
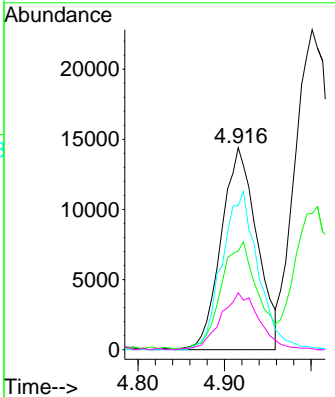
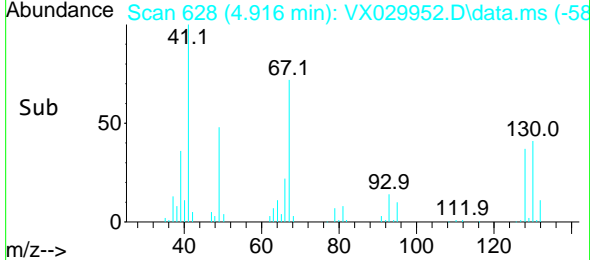
Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01



Tgt Ion: 41 Resp: 41320

Ion	Ratio	Lower	Upper
41	100		
39	53.8	42.9	64.3
67	79.3	60.1	90.1
52	30.4	22.6	34.0

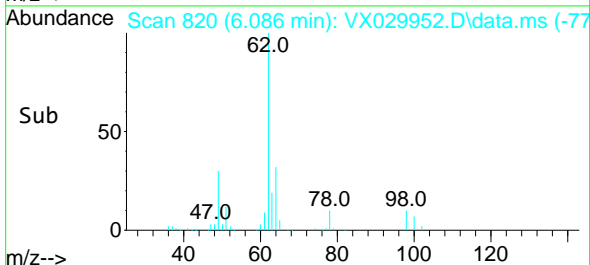
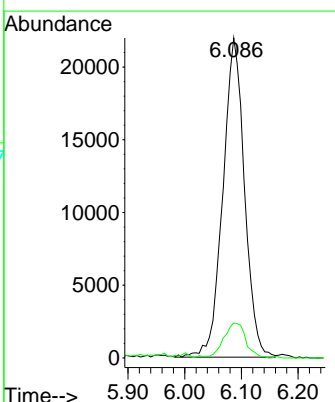
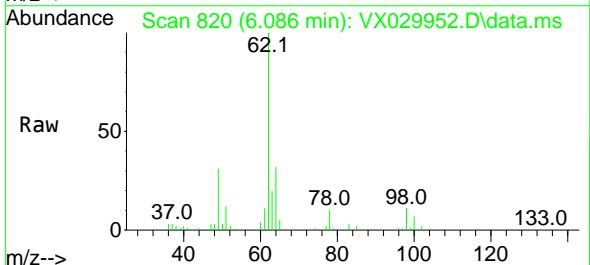
Manual Integrations
APPROVED
 Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

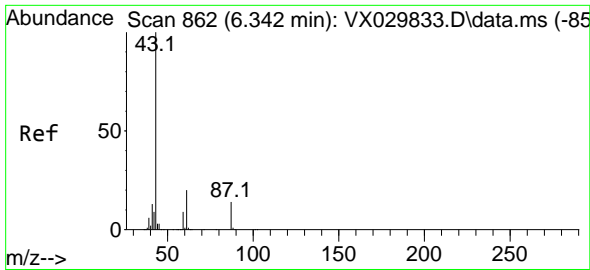


#42
 1,2-Dichloroethane
 Concen: 19.290 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Tgt Ion: 62 Resp: 58126

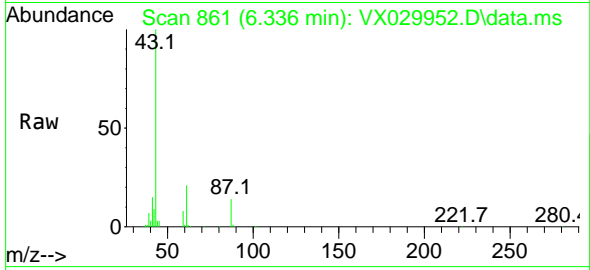
Ion	Ratio	Lower	Upper
62	100		
98	11.4	0.0	20.2





#43
 Isopropyl Acetate
 Concen: 18.244 ug/l
 RT: 6.336 min Scan# 80
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

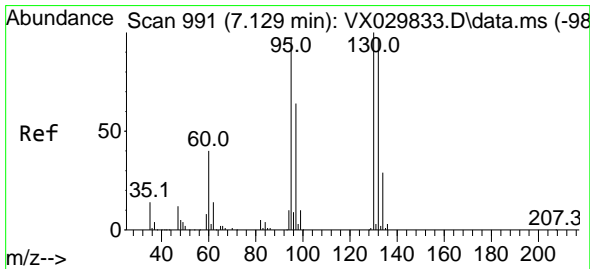
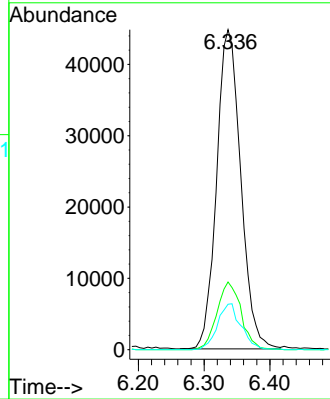
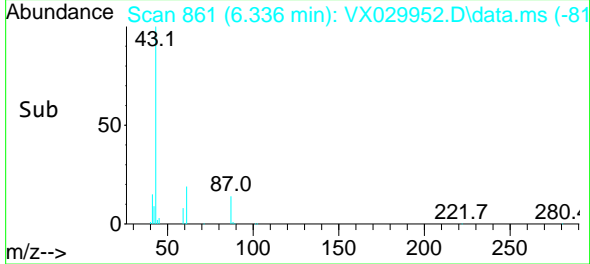
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0707WBS01



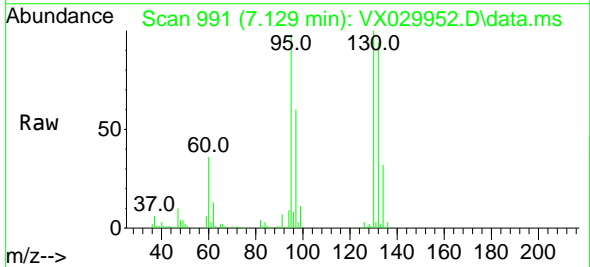
Tgt Ion: 43 Resp: 114080
 Ion Ratio Lower Upper
 43 100
 61 21.3 16.5 24.7
 87 14.1 11.1 16.7

Manual Integrations
 APPROVED

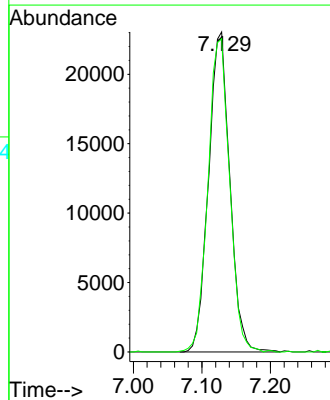
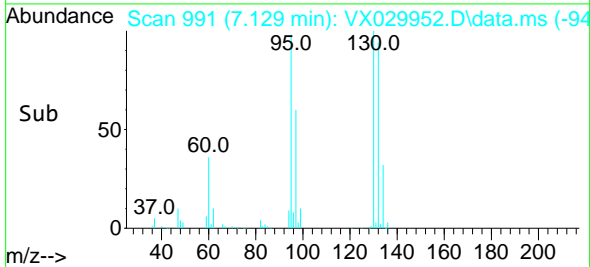
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

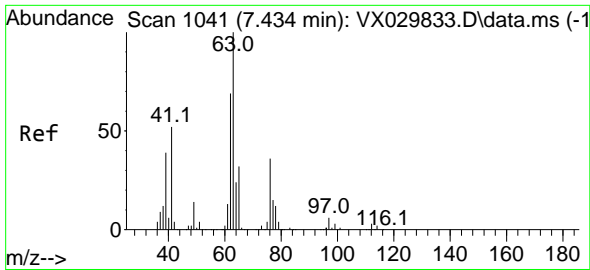


#44
 Trichloroethene
 Concen: 18.861 ug/l
 RT: 7.129 min Scan# 991
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



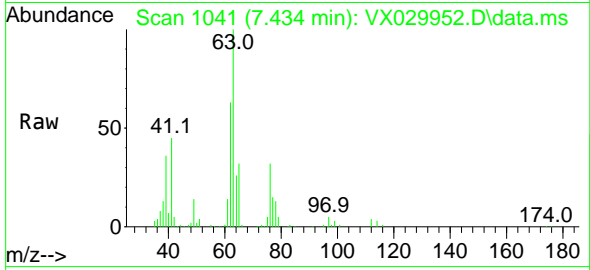
Tgt Ion:130 Resp: 49870
 Ion Ratio Lower Upper
 130 100
 95 97.9 0.0 194.8





#45
 1,2-Dichloropropane
 Concen: 18.879 ug/l
 RT: 7.434 min Scan# 1041
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

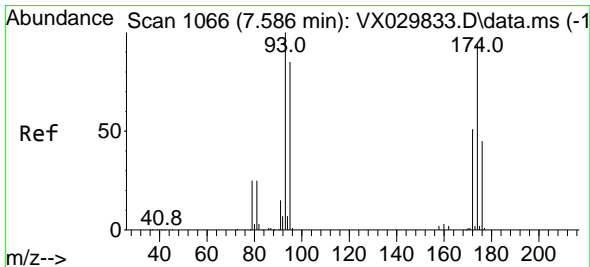
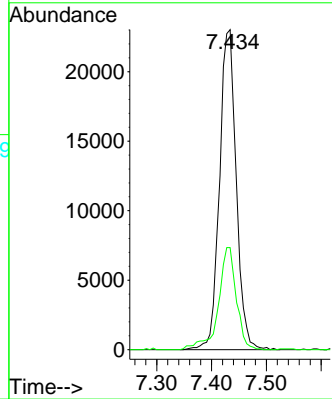
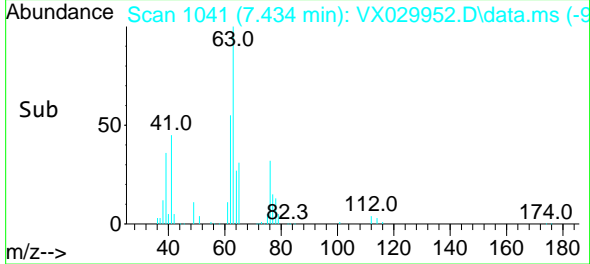
Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01



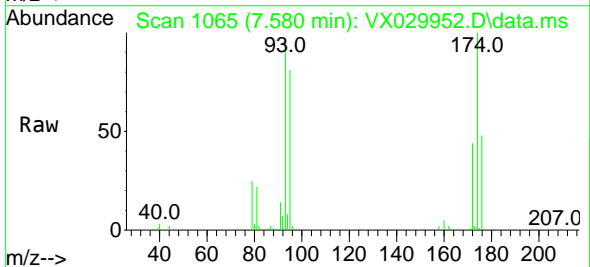
Tgt Ion: 63 Resp: 48960
 Ion Ratio Lower Upper
 63 100
 65 31.9 25.2 37.8

Manual Integrations
APPROVED

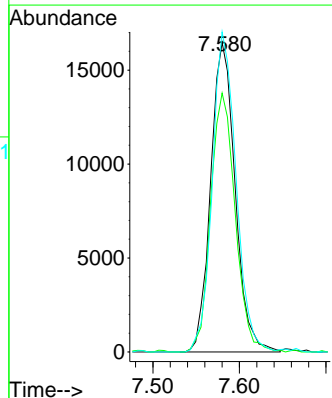
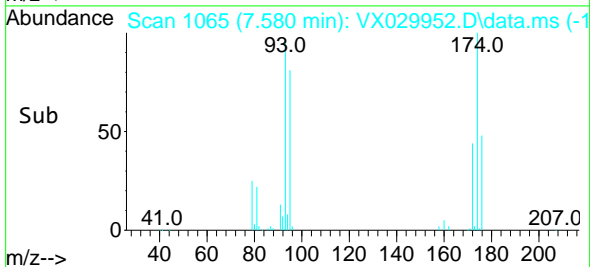
Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

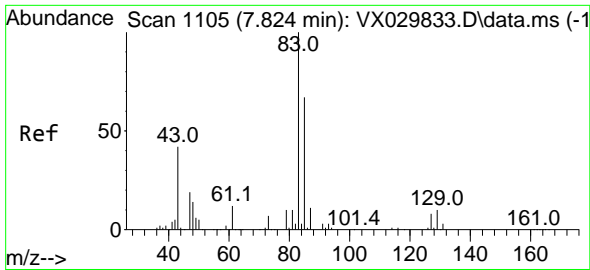


#46
 Dibromomethane
 Concen: 19.029 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



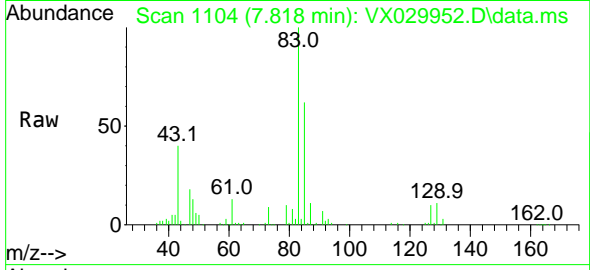
Tgt Ion: 93 Resp: 32286
 Ion Ratio Lower Upper
 93 100
 95 84.2 67.4 101.0
 174 100.7 75.6 113.4





#47
 Bromodichloromethane
 Concen: 19.664 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

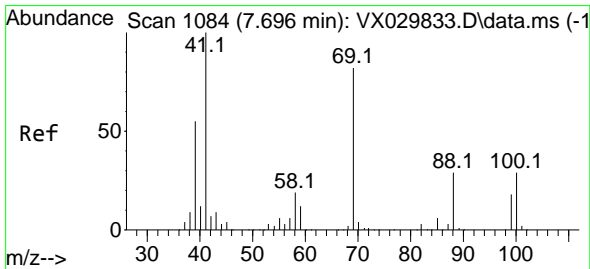
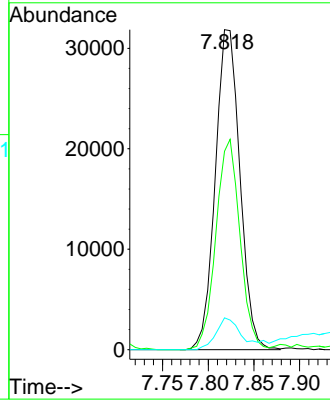
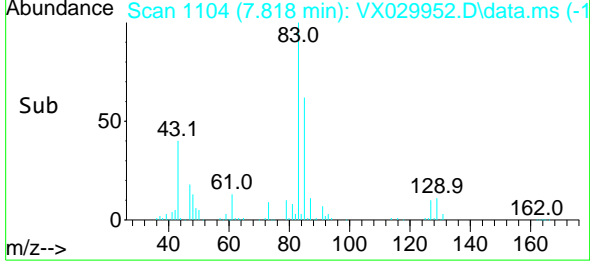
Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01



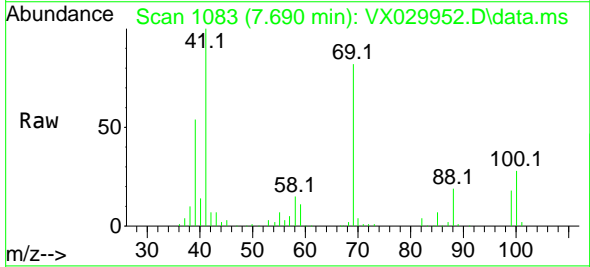
Tgt Ion: 83 Resp: 5980
 Ion Ratio Lower Upper
 83 100
 85 62.0 53.5 80.3
 127 10.0 6.6 10.0

Manual Integrations
 APPROVED

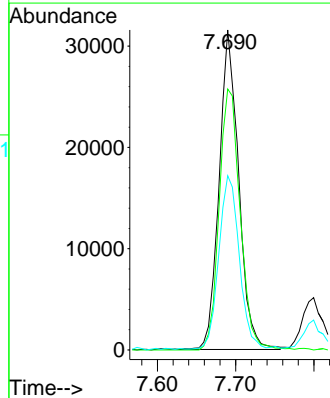
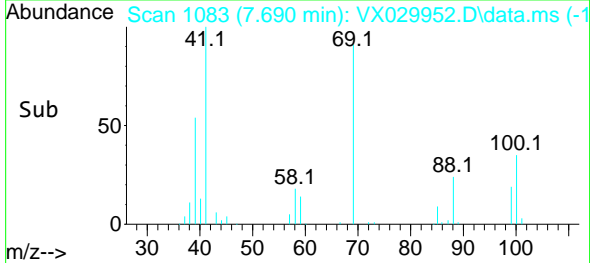
Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

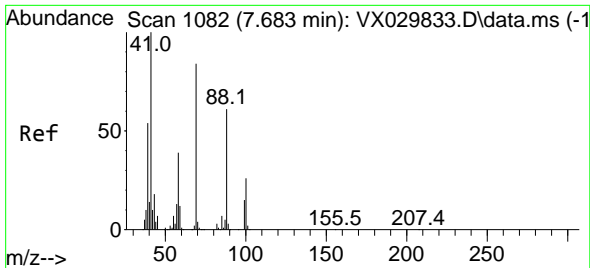


#48
 Methyl methacrylate
 Concen: 18.442 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 41 Resp: 54680
 Ion Ratio Lower Upper
 41 100
 69 87.8 68.8 103.2
 39 56.7 44.6 66.8





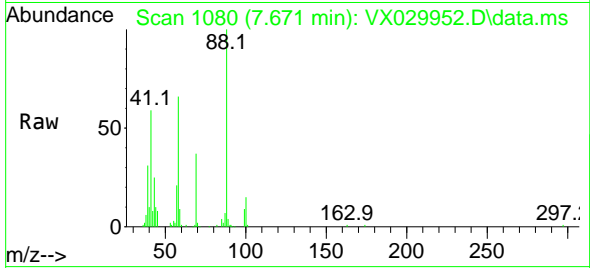
#49
 1,4-Dioxane
 Concen: 405.097 ug/l
 RT: 7.671 min Scan# 1080
 Delta R.T. -0.012 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



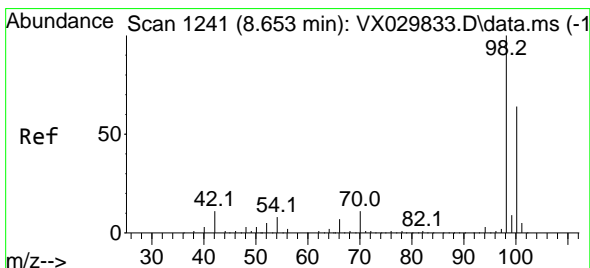
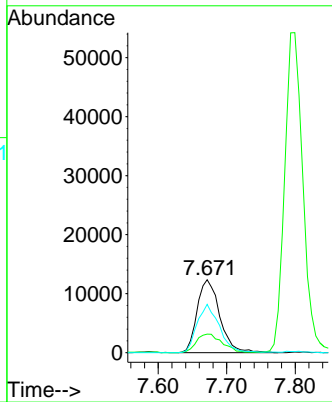
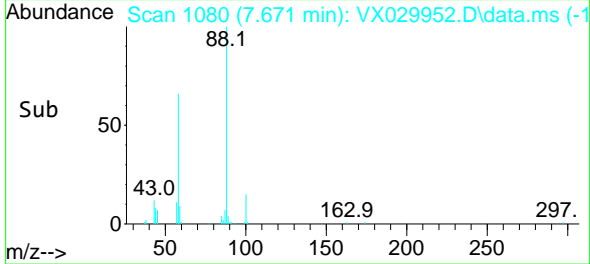
Tgt Ion: 88 Resp: 2844
 Ion Ratio Lower Upper
 88 100
 43 29.5 23.8 35.8
 58 65.9 53.8 80.6

Manual Integrations

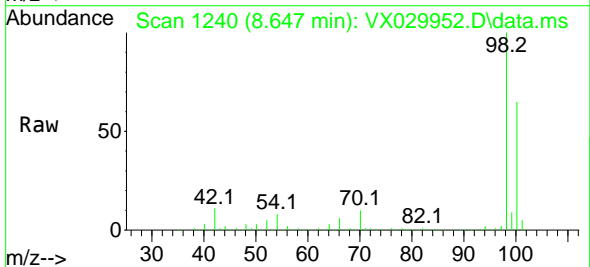
APPROVED

Reviewed By :John Carlone 07/08/2022

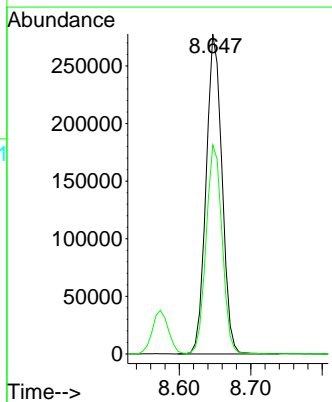
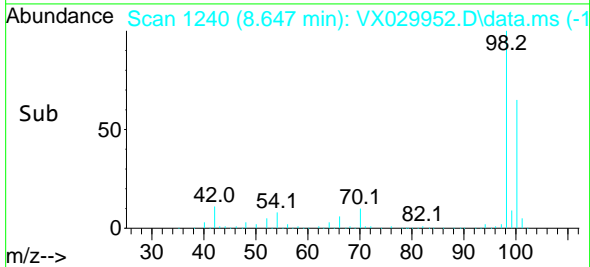
Supervised By :Mahesh Dadoda 07/08/2022

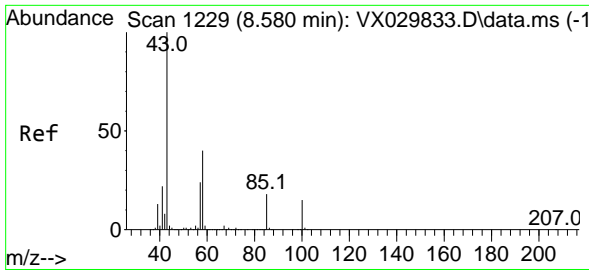


#50
 Toluene-d8
 Concen: 50.088 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 98 Resp: 428966
 Ion Ratio Lower Upper
 98 100
 100 65.8 52.3 78.5





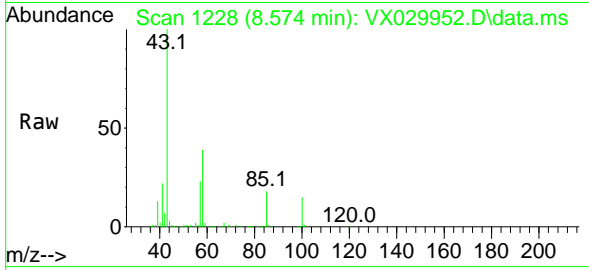
#51
 4-Methyl-2-Pentanone
 Concen: 95.413 ug/l
 RT: 8.574 min Scan# 1111
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client SampleID :

VX0707WBS01



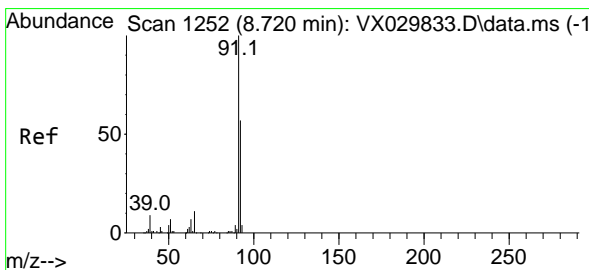
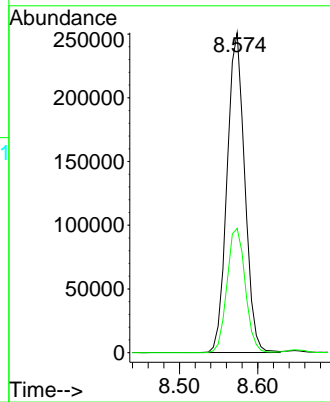
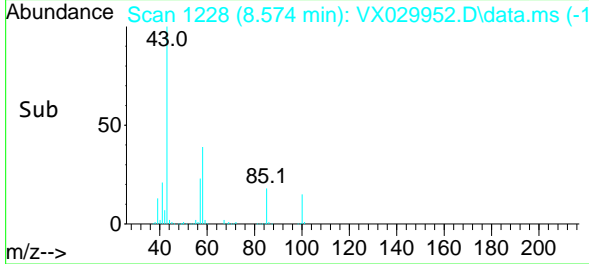
Tgt Ion: 43 Resp: 393434
 Ion Ratio Lower Upper
 43 100
 58 40.2 31.4 47.2

Manual Integrations

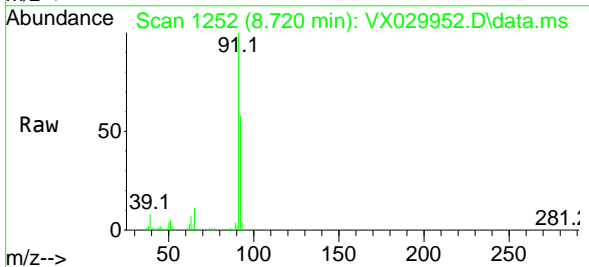
APPROVED

Reviewed By :John Carlone 07/08/2022

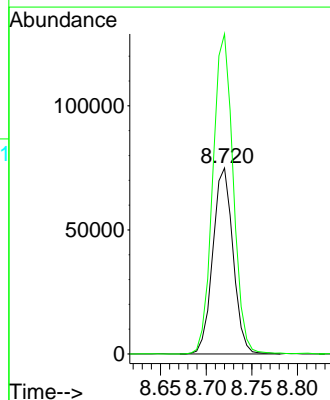
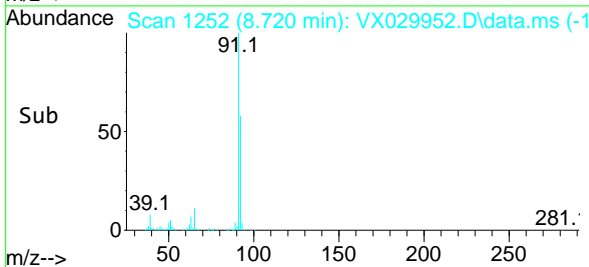
Supervised By :Mahesh Dadoda 07/08/2022

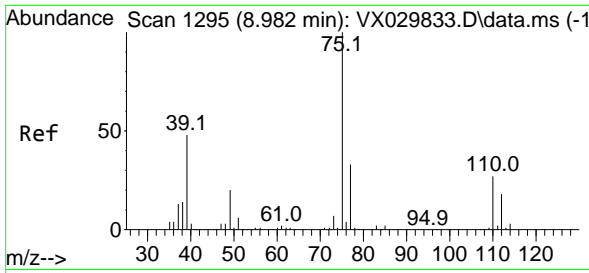


#52
 Toluene
 Concen: 19.432 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



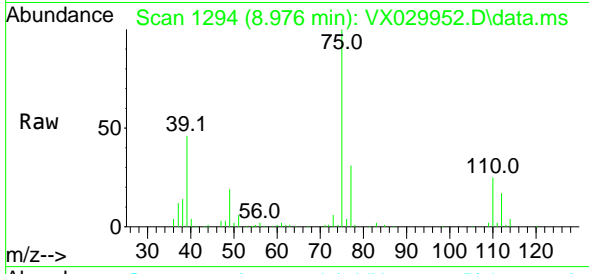
Tgt Ion: 92 Resp: 115126
 Ion Ratio Lower Upper
 92 100
 91 173.7 139.2 208.8





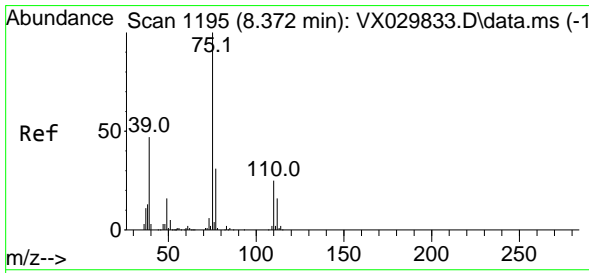
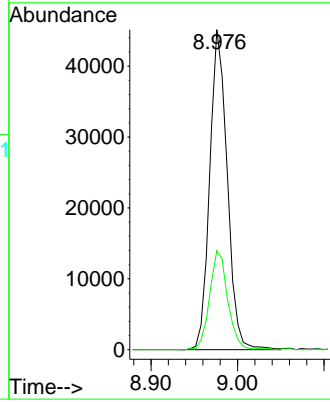
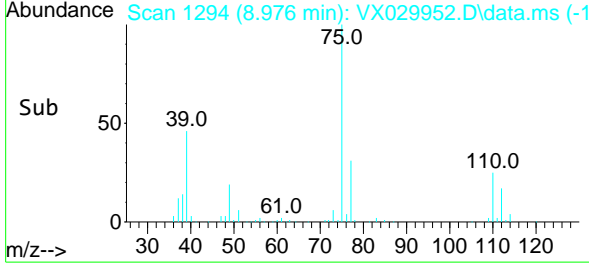
#53
 t-1,3-Dichloropropene
 Concen: 19.572 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01

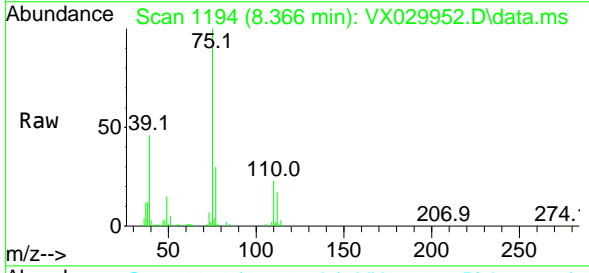


Tgt Ion: 75 Resp: 63430
 Ion Ratio Lower Upper
 75 100
 77 30.9 26.3 39.5

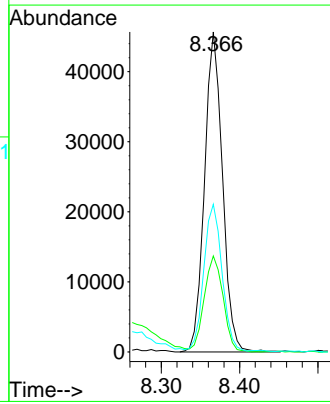
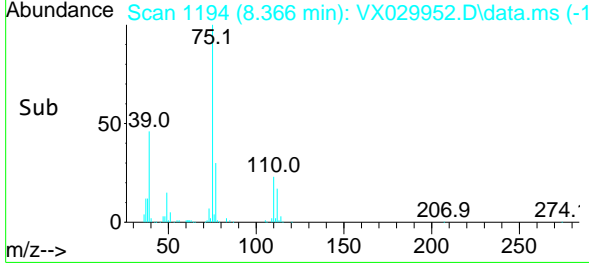
Manual Integrations
APPROVED
 Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

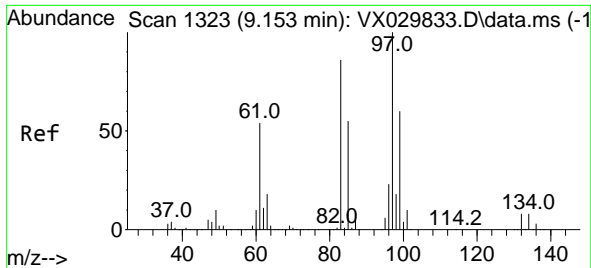


#54
 cis-1,3-Dichloropropene
 Concen: 19.839 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



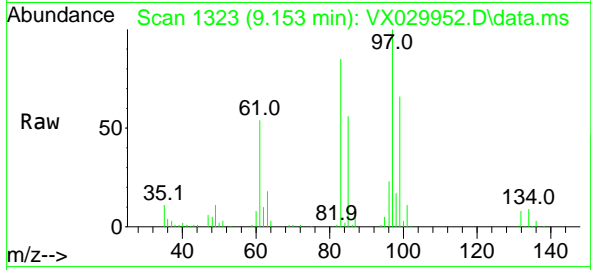
Tgt Ion: 75 Resp: 72655
 Ion Ratio Lower Upper
 75 100
 77 29.8 25.0 37.4
 39 45.9 37.5 56.3





#55
 1,1,2-Trichloroethane
 Concen: 18.990 ug/l
 RT: 9.153 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01

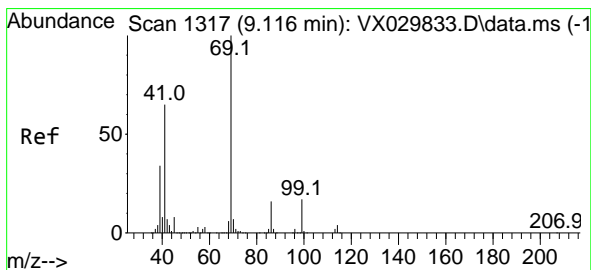
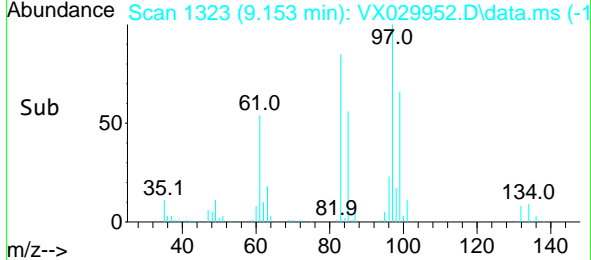
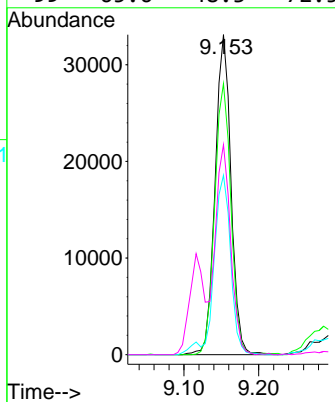


Tgt Ion: 97 Resp: 49010

Ion	Ratio	Lower	Upper
97	100		
83	84.7	68.9	103.3
85	56.1	44.0	66.0
99	65.6	48.3	72.5

Manual Integrations
APPROVED

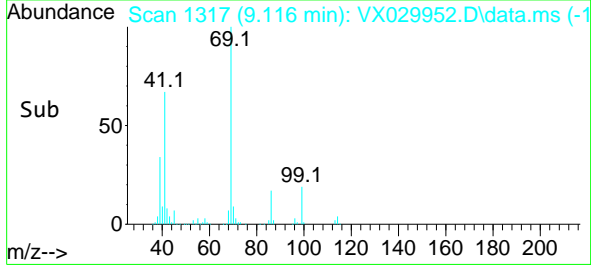
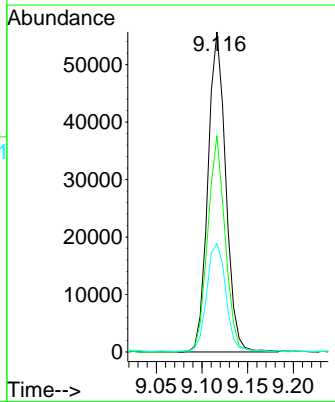
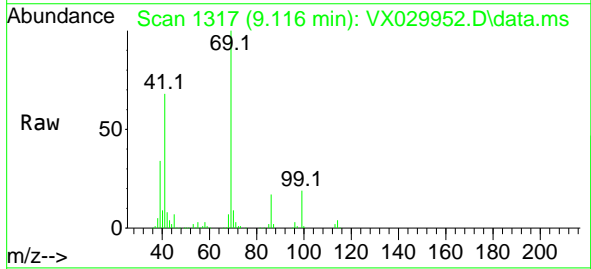
Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

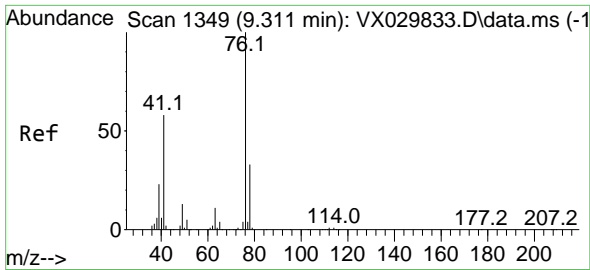


#56
 Ethyl methacrylate
 Concen: 18.546 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Tgt Ion: 69 Resp: 75473

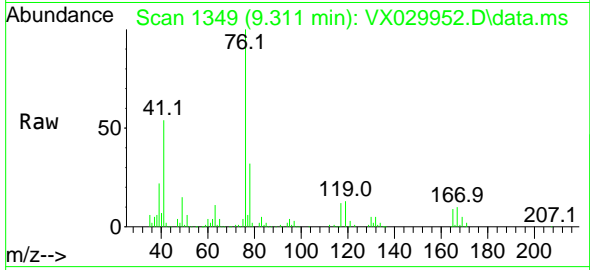
Ion	Ratio	Lower	Upper
69	100		
41	66.3	52.3	78.5
39	36.8	28.2	42.4





#57
 1,3-Dichloropropane
 Concen: 19.705 ug/l
 RT: 9.311 min Scan# 1173
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

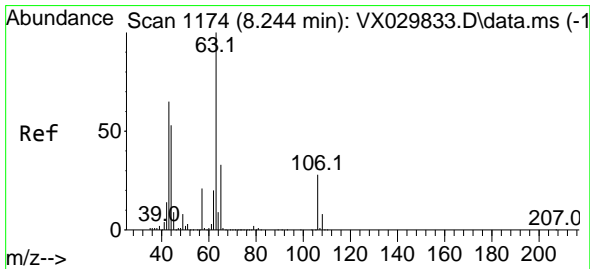
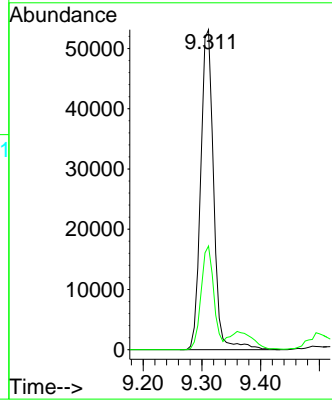
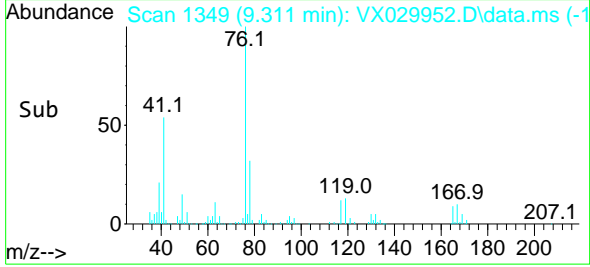
Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01



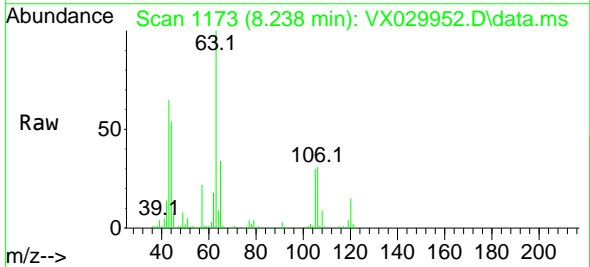
Tgt Ion: 76 Resp: 8182
 Ion Ratio Lower Upper
 76 100
 78 31.8 25.9 38.9

Manual Integrations
 APPROVED

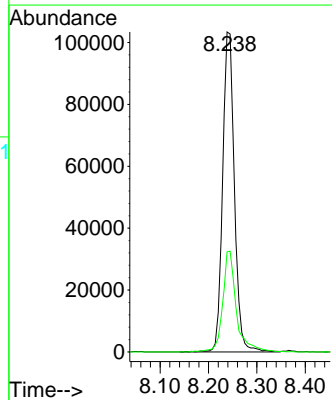
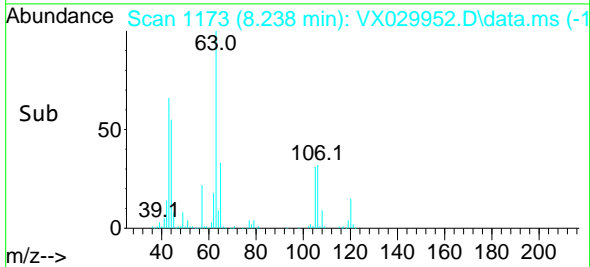
Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

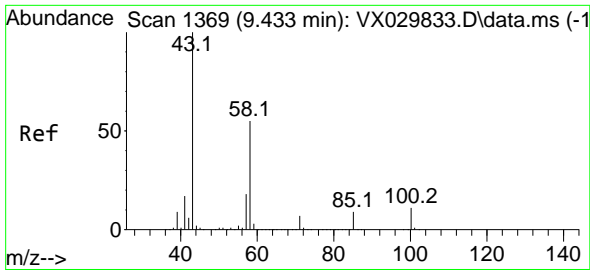


#58
 2-Chloroethyl Vinyl ether
 Concen: 90.165 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



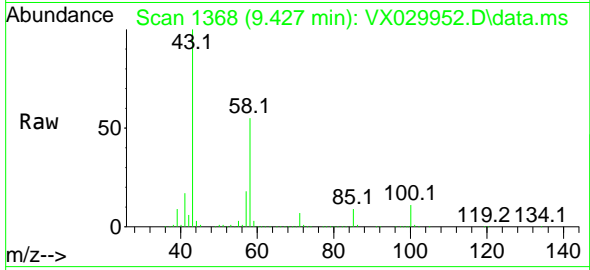
Tgt Ion: 63 Resp: 175089
 Ion Ratio Lower Upper
 63 100
 106 36.7 22.2 33.2#





#59
 2-Hexanone
 Concen: 95.364 ug/l
 RT: 9.427 min Scan# 1368
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

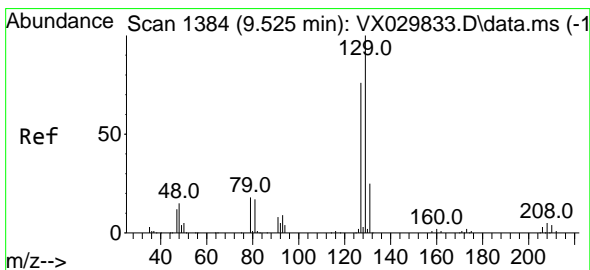
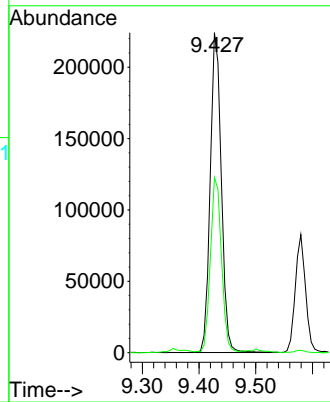
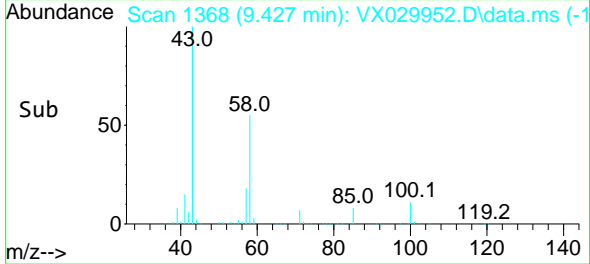
Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01



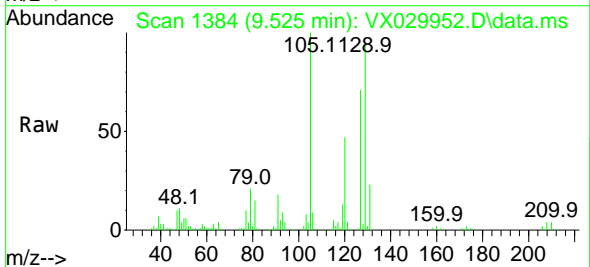
Tgt Ion: 43 Resp: 305168
 Ion Ratio Lower Upper
 43 100
 58 53.8 27.6 82.8

Manual Integrations
APPROVED

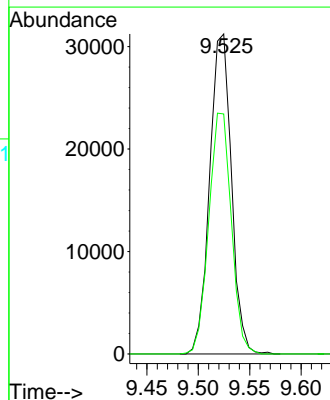
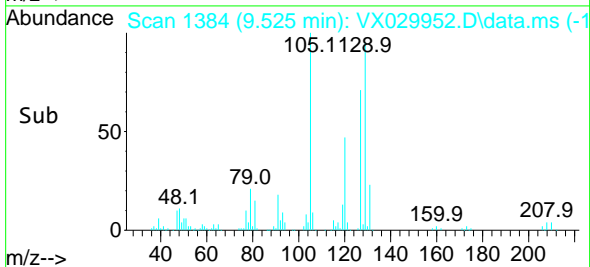
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

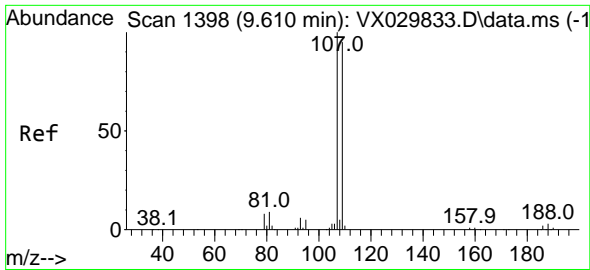


#60
 Dibromochloromethane
 Concen: 20.124 ug/l
 RT: 9.525 min Scan# 1384
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



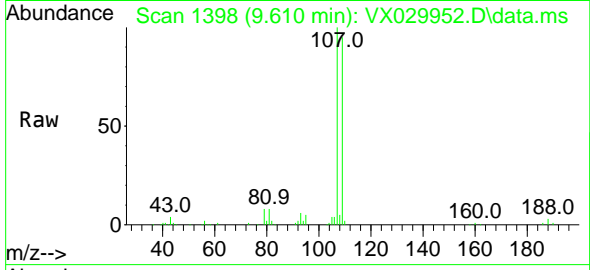
Tgt Ion:129 Resp: 45894
 Ion Ratio Lower Upper
 129 100
 127 78.0 38.5 115.5





#61
 1,2-Dibromoethane
 Concen: 19.127 ug/l
 RT: 9.610 min Scan# 1111
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

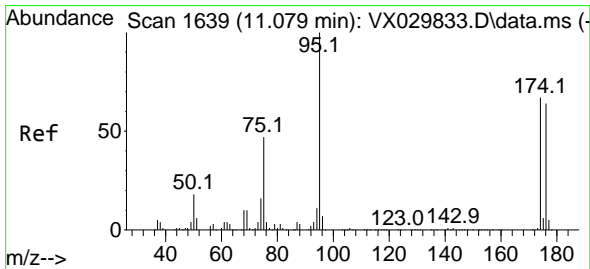
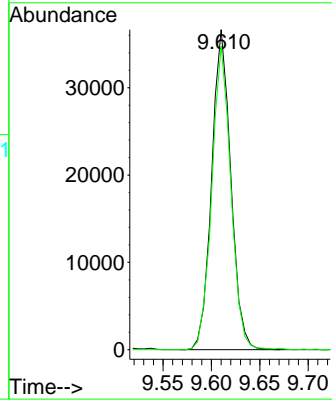
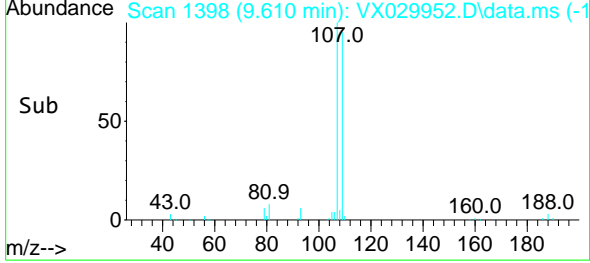
Instrument :
 MSVOA_X
Client Sample Id :
 VX0707WBS01



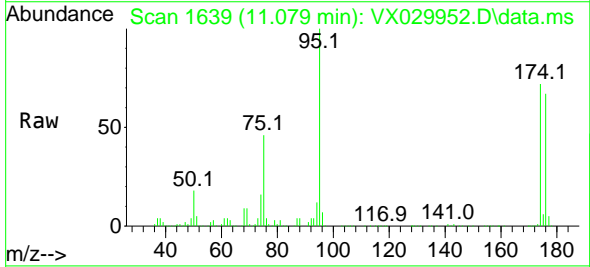
Tgt Ion: 107 Resp: 5045
 Ion Ratio Lower Upper
 107 100
 109 94.2 76.6 114.8

Manual Integrations
APPROVED

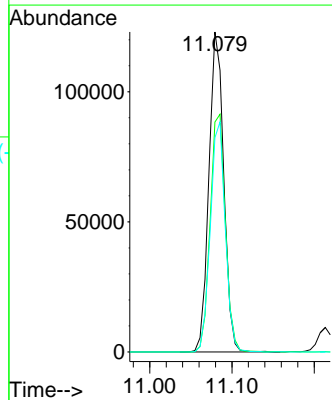
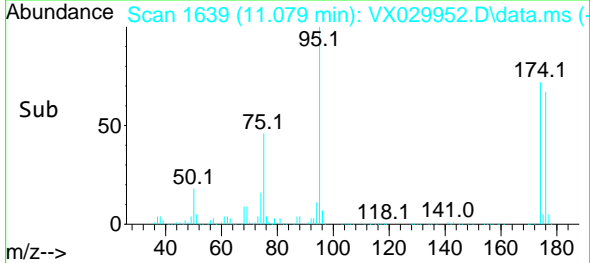
Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

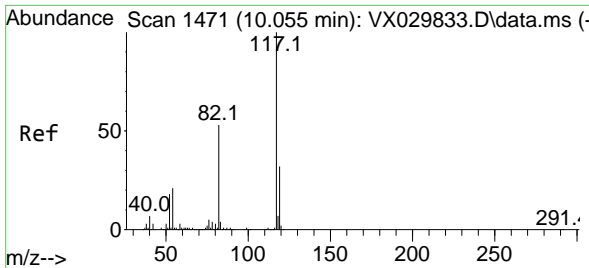


#62
 4-Bromofluorobenzene
 Concen: 50.857 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 95 Resp: 153963
 Ion Ratio Lower Upper
 95 100
 174 76.3 0.0 149.0
 176 72.4 0.0 146.0





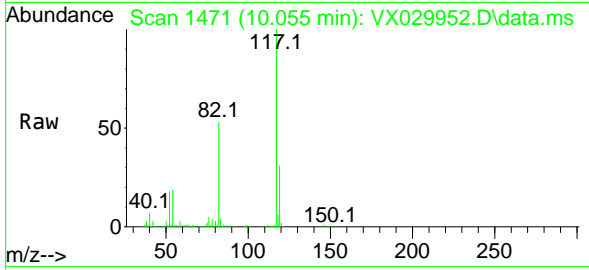
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



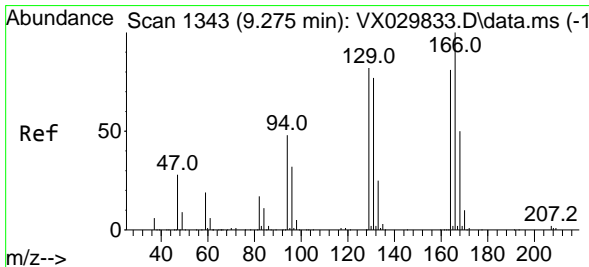
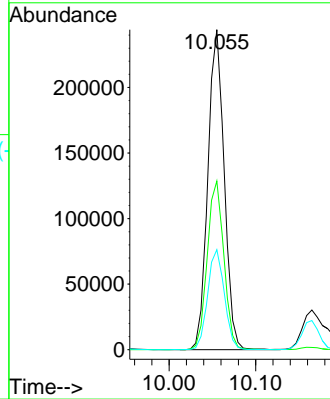
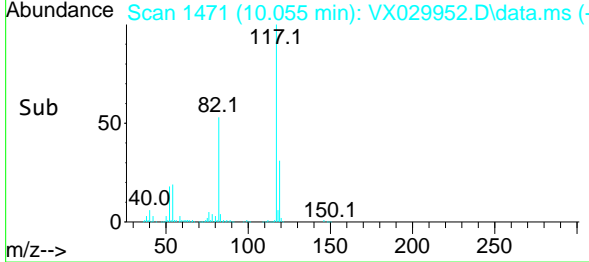
Tgt Ion:117 Resp: 31966
 Ion Ratio Lower Upper
 117 100
 82 52.7 42.7 64.1
 119 31.2 25.4 38.2

Manual Integrations

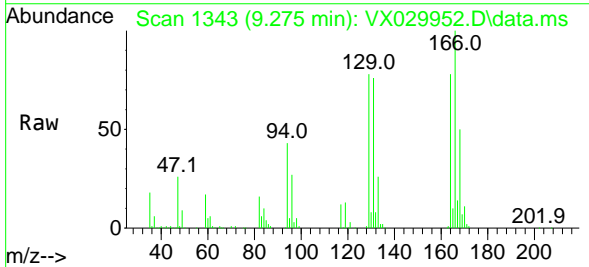
APPROVED

Reviewed By :John Carlone 07/08/2022

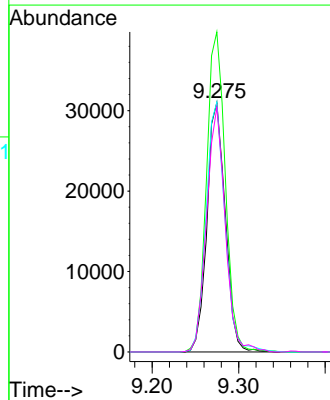
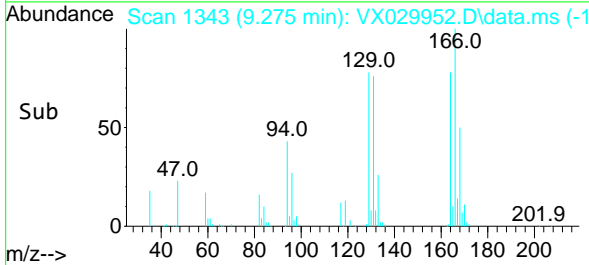
Supervised By :Mahesh Dadoda 07/08/2022

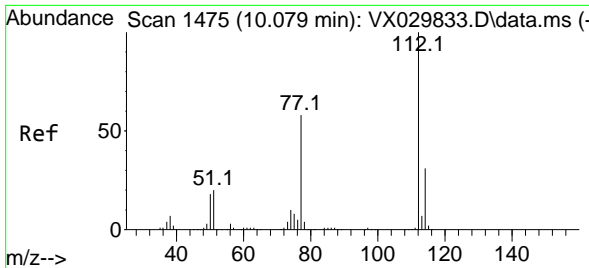


#64
 Tetrachloroethene
 Concen: 23.560 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



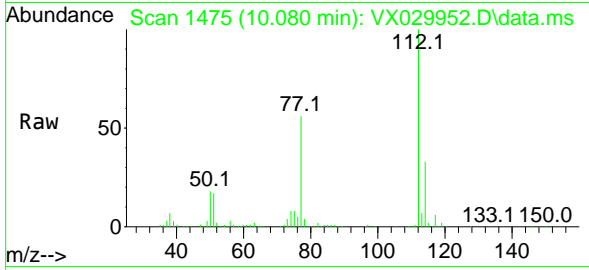
Tgt Ion:164 Resp: 45428
 Ion Ratio Lower Upper
 164 100
 166 128.4 98.2 147.4
 129 100.2 80.8 121.2
 131 98.2 75.5 113.3





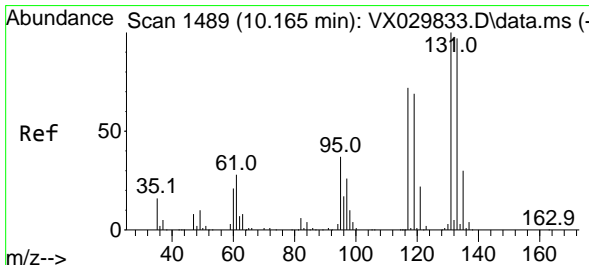
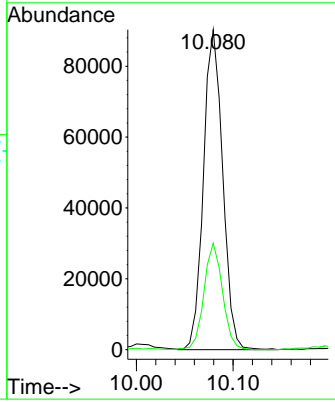
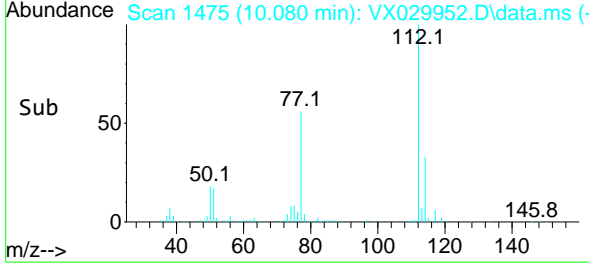
#65
 Chlorobenzene
 Concen: 19.431 ug/l
 RT: 10.080 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01

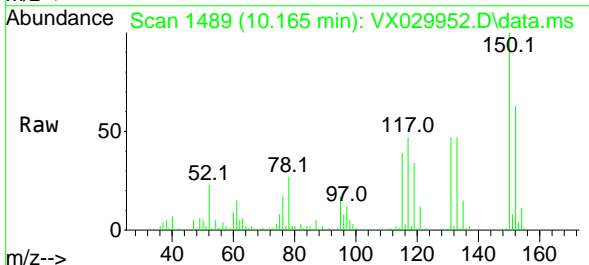


Tgt Ion:112 Resp: 124688
 Ion Ratio Lower Upper
 112 100
 114 33.3 24.6 36.8

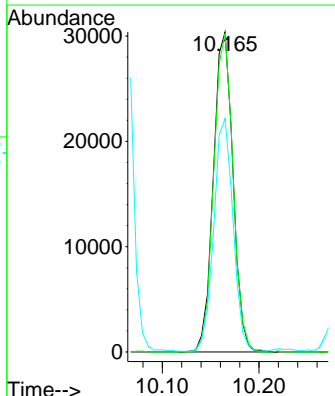
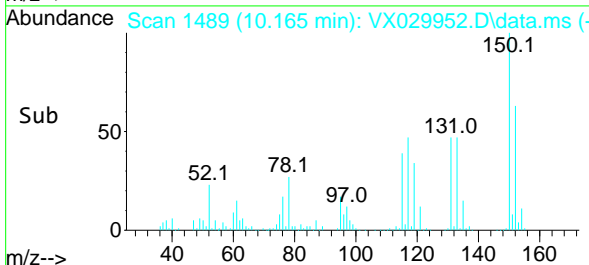
Manual Integrations
APPROVED
 Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

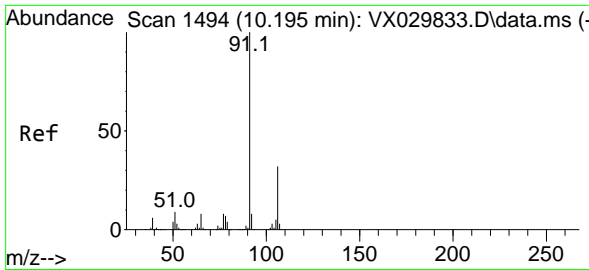


#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.858 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion:131 Resp: 42576
 Ion Ratio Lower Upper
 131 100
 133 97.9 46.9 140.8
 119 72.0 34.4 103.1





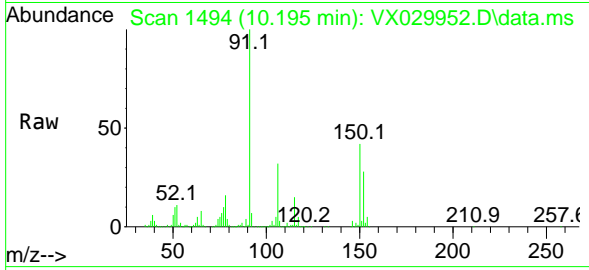
#67
 Ethyl Benzene
 Concen: 19.355 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



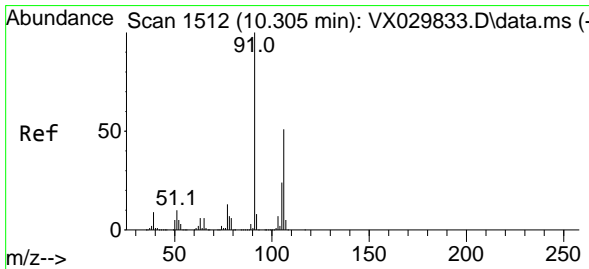
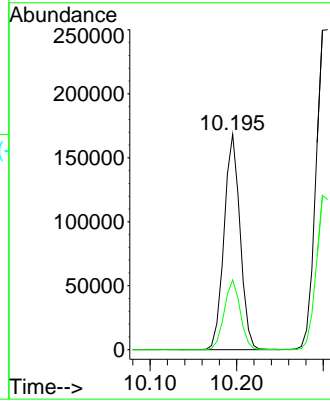
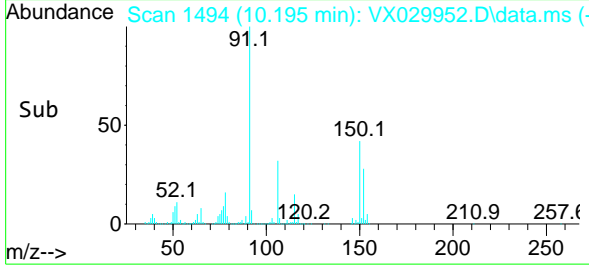
Tgt Ion: 91 Resp: 21602
 Ion Ratio Lower Upper
 91 100
 106 32.4 25.5 38.3

Manual Integrations

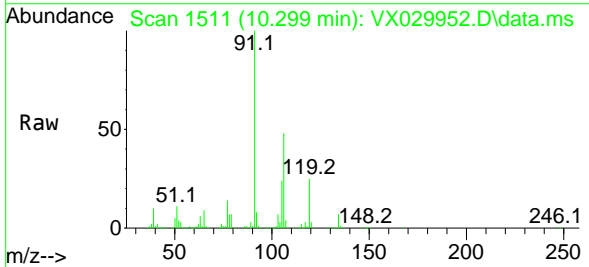
APPROVED

Reviewed By :John Carlone 07/08/2022

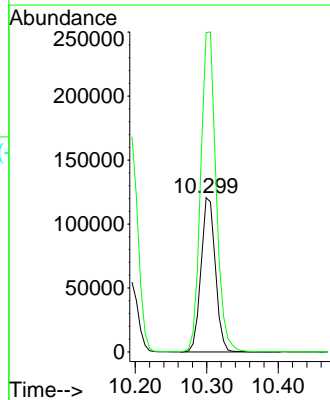
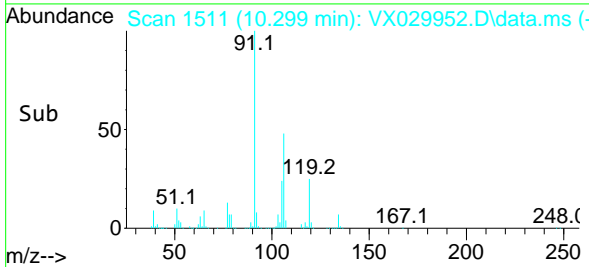
Supervised By :Mahesh Dadoda 07/08/2022

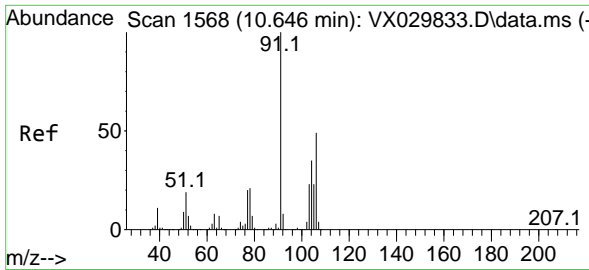


#68
 m/p-Xylenes
 Concen: 39.274 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



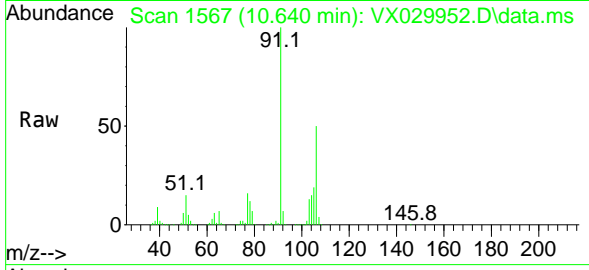
Tgt Ion:106 Resp: 168120
 Ion Ratio Lower Upper
 106 100
 91 222.3 158.2 237.4





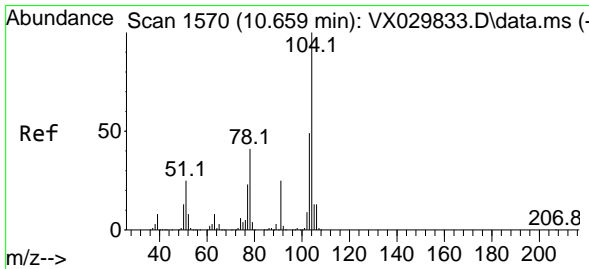
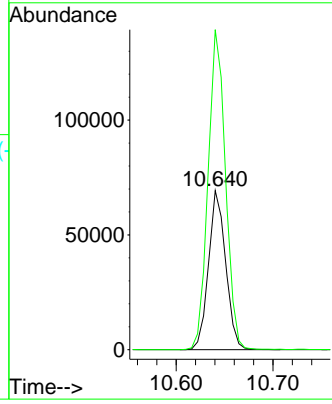
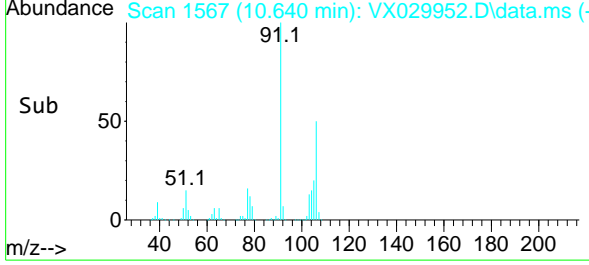
#69
 o-Xylene
 Concen: 19.737 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :
 MSVOA_X
Client Sample Id :
 VX0707WBS01

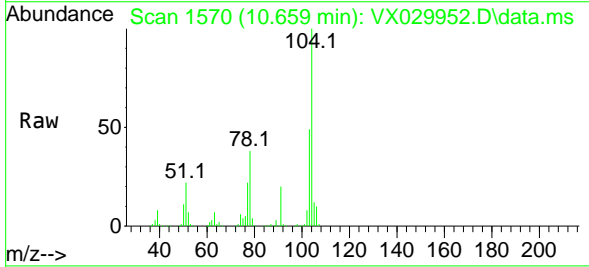


Tgt Ion:106 Resp: 8557
 Ion Ratio Lower Upper
 106 100
 91 204.4 103.8 311.6

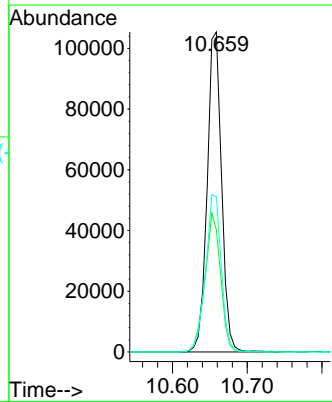
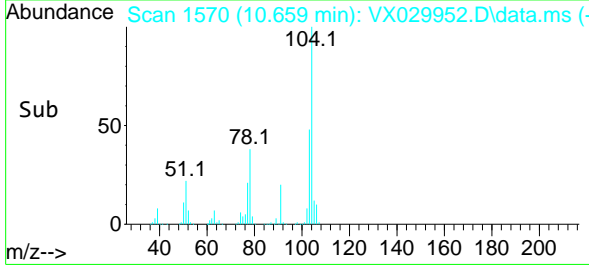
Manual Integrations
APPROVED
 Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

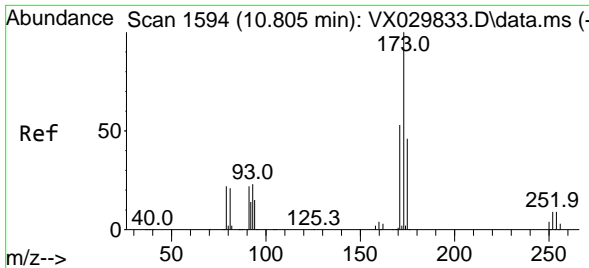


#70
 Styrene
 Concen: 19.685 ug/l
 RT: 10.659 min Scan# 1570
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



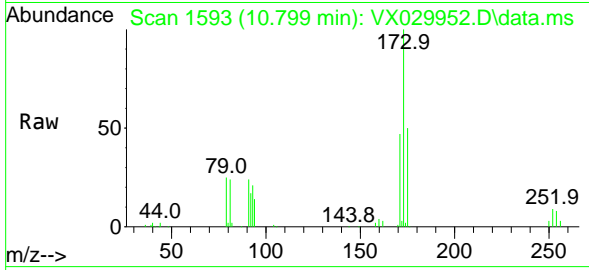
Tgt Ion:104 Resp: 141088
 Ion Ratio Lower Upper
 104 100
 78 47.0 37.8 56.8
 103 53.9 44.5 66.7





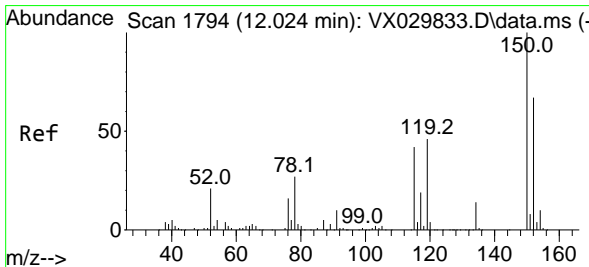
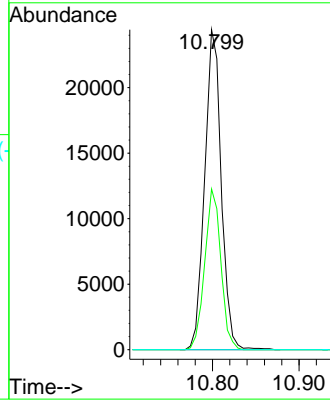
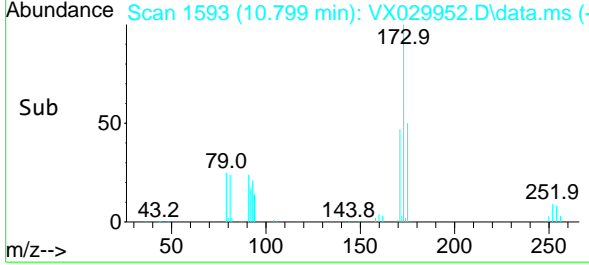
#71
 Bromoform
 Concen: 21.208 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01

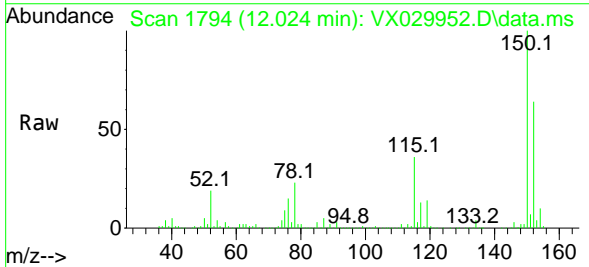


Tgt Ion:173 Resp: 3243
 Ion Ratio Lower Upper
 173 100
 175 48.9 23.8 71.2
 254 0.0 0.1 0.1

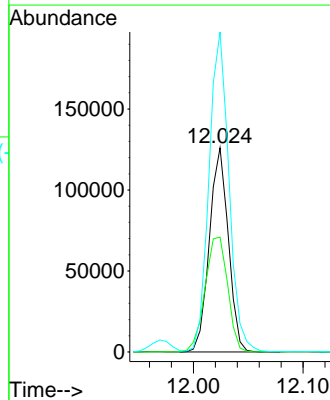
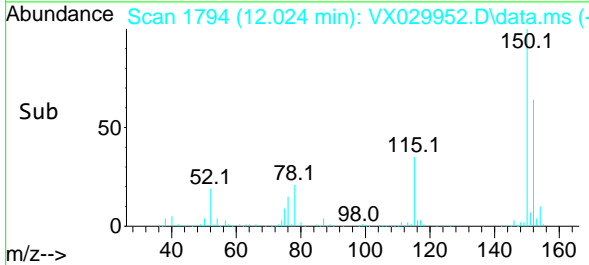
Manual Integrations
APPROVED
 Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

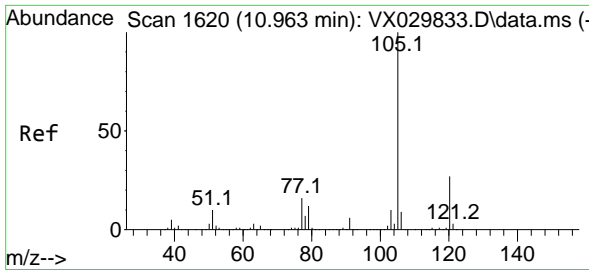


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



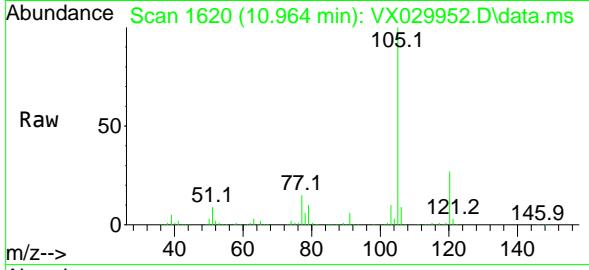
Tgt Ion:152 Resp: 151342
 Ion Ratio Lower Upper
 152 100
 115 67.1 40.5 121.5
 150 164.3 0.0 347.0





#73
 Isopropylbenzene
 Concen: 19.495 ug/l
 RT: 10.964 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

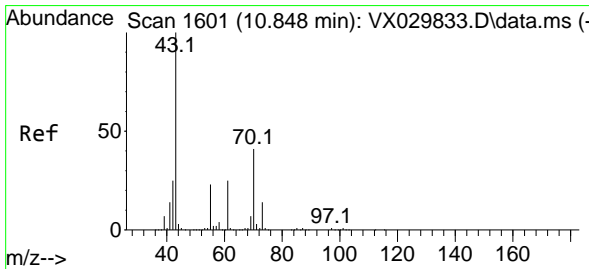
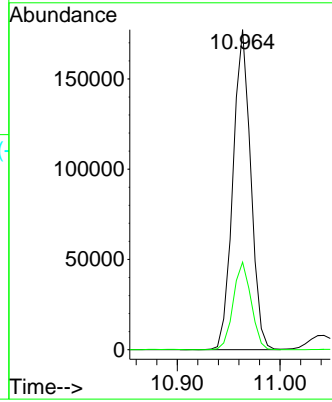
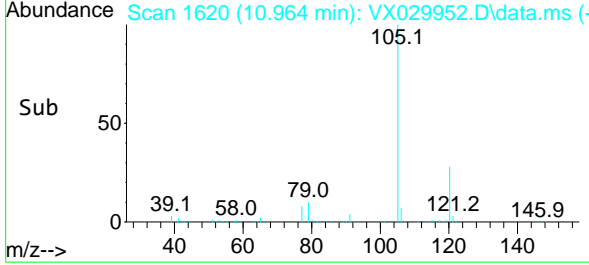
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0707WBS01



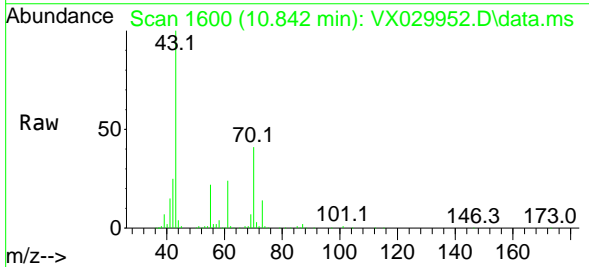
Tgt Ion:105 Resp: 21348
 Ion Ratio Lower Upper
 105 100
 120 27.5 13.5 40.4

Manual Integrations
APPROVED

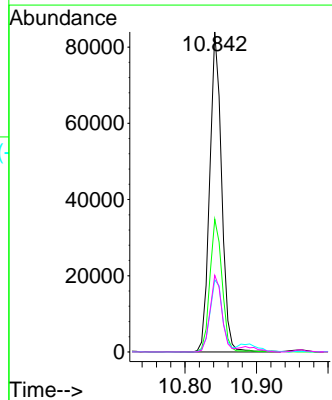
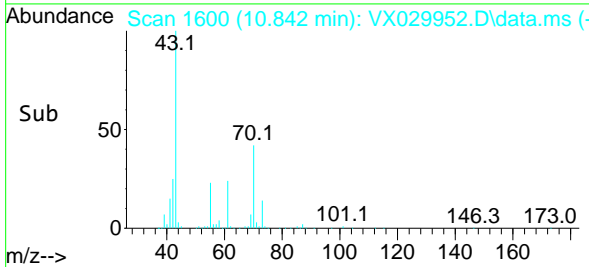
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

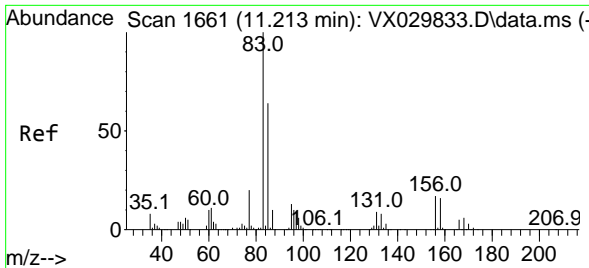


#74
 N-amy1 acetate
 Concen: 17.945 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 43 Resp: 97298
 Ion Ratio Lower Upper
 43 100
 70 42.0 32.3 48.5
 55 23.6 18.4 27.6
 61 24.0 19.2 28.8





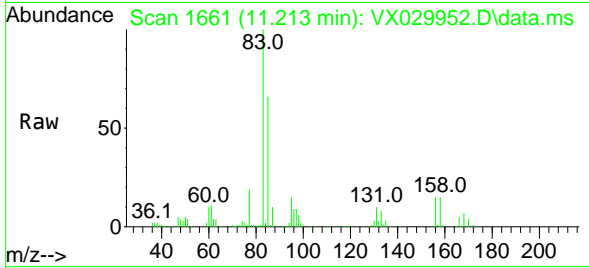
#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.461 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

ClientSampleId :

VX0707WBS01



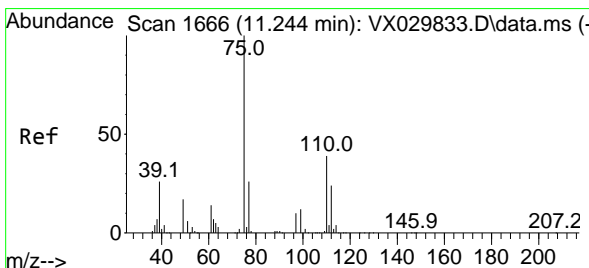
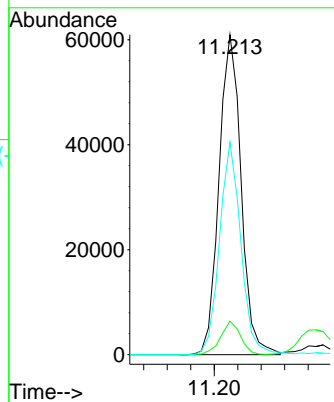
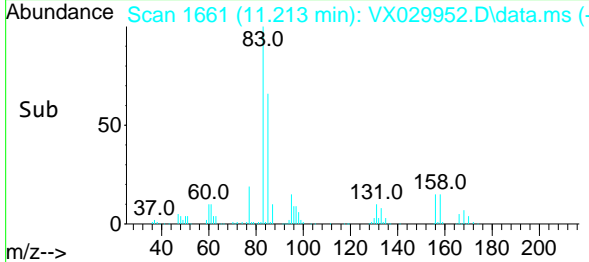
Tgt Ion: 83 Resp: 79589
 Ion Ratio Lower Upper
 83 100
 131 9.6 4.5 13.7
 85 64.4 32.5 97.5

Manual Integrations

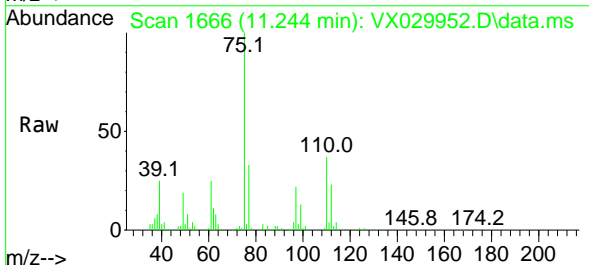
APPROVED

Reviewed By :John Carlone 07/08/2022

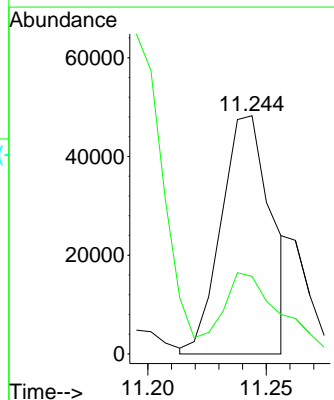
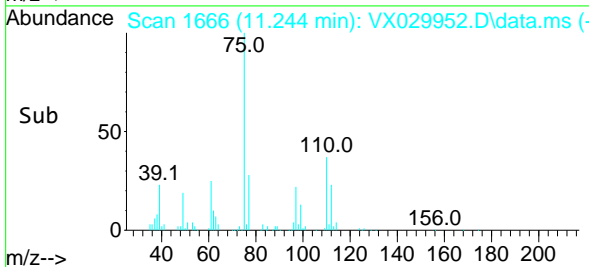
Supervised By :Mahesh Dadoda 07/08/2022

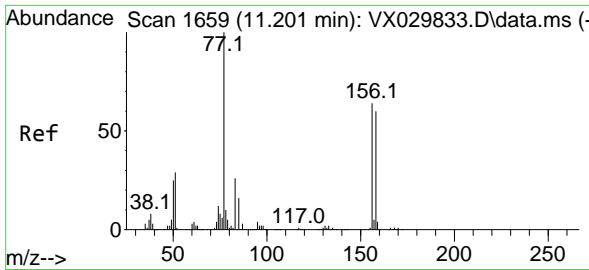


#76
 1,2,3-Trichloropropane
 Concen: 19.584 ug/l m
 RT: 11.244 min Scan# 1666
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 75 Resp: 70951
 Ion Ratio Lower Upper
 75 100
 77 39.7 19.8 59.3





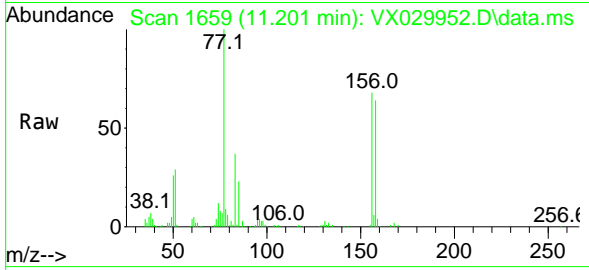
#77
 Bromobenzene
 Concen: 19.538 ug/l
 RT: 11.201 min Scan# 1659
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



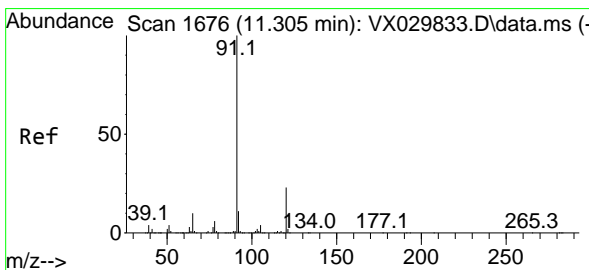
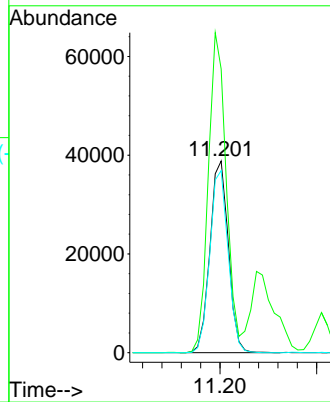
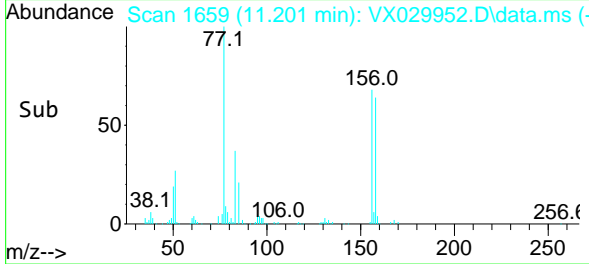
Tgt Ion: 156 Resp: 5146
 Ion Ratio Lower Upper
 156 100
 77 161.3 82.7 247.9
 158 94.5 47.5 142.5

Manual Integrations

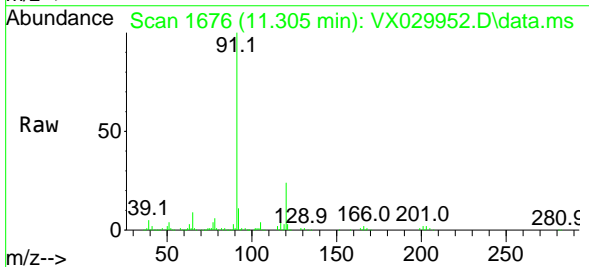
APPROVED

Reviewed By :John Carlone 07/08/2022

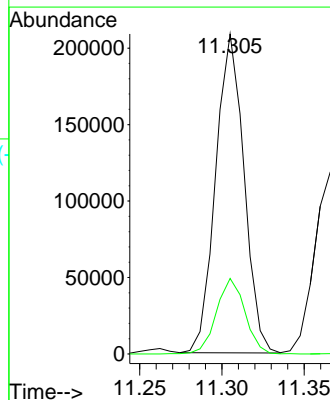
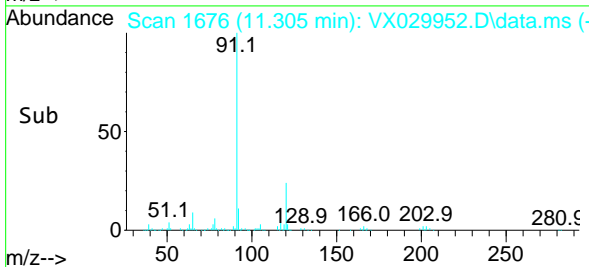
Supervised By :Mahesh Dadoda 07/08/2022

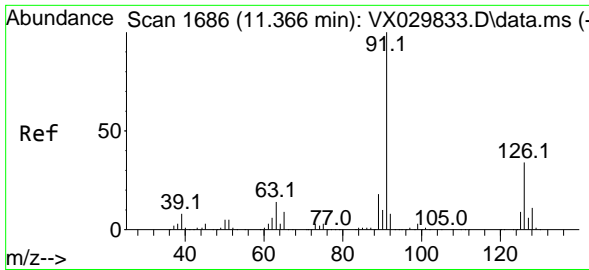


#78
 n-propylbenzene
 Concen: 19.381 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



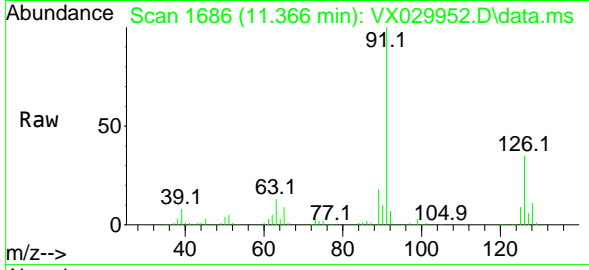
Tgt Ion: 91 Resp: 250324
 Ion Ratio Lower Upper
 91 100
 120 23.8 11.6 34.8





#79
 2-Chlorotoluene
 Concen: 19.108 ug/l
 RT: 11.366 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

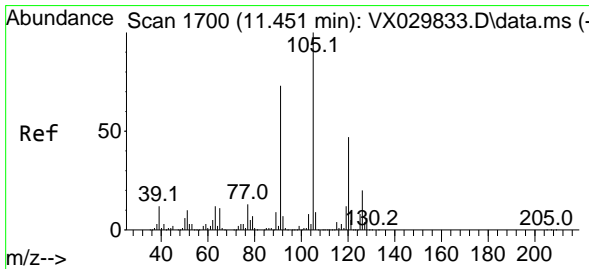
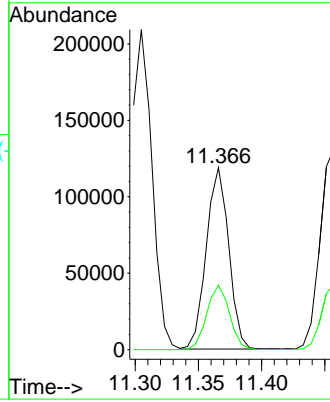
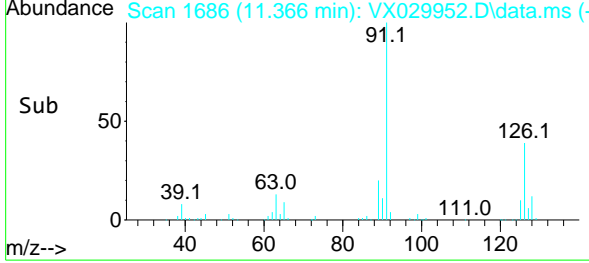
Instrument : MSVOA_X
 ClientSampleId : VX0707WBS01



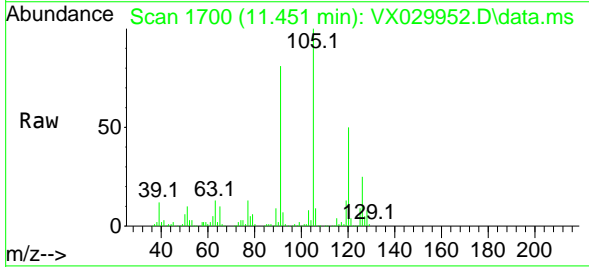
Tgt Ion: 91 Resp: 146724
 Ion Ratio Lower Upper
 91 100
 126 35.9 17.4 52.3

Manual Integrations
APPROVED

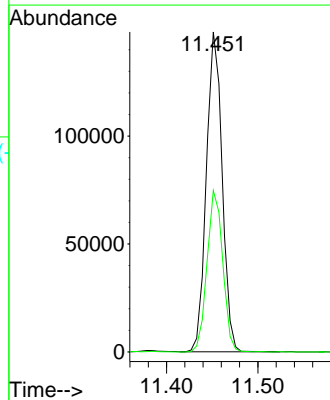
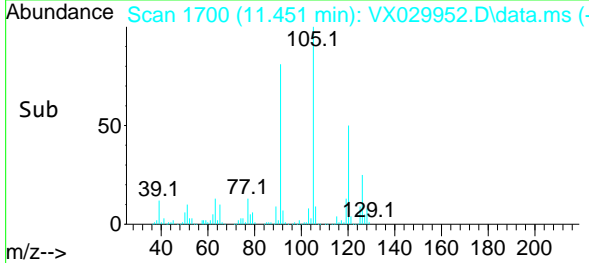
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

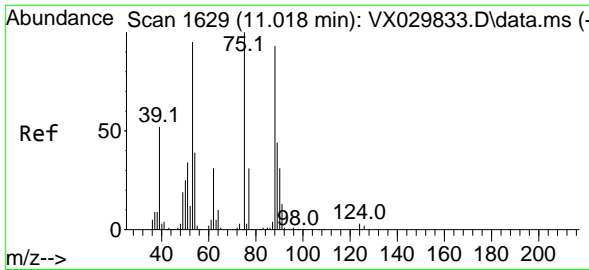


#80
 1,3,5-Trimethylbenzene
 Concen: 19.532 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



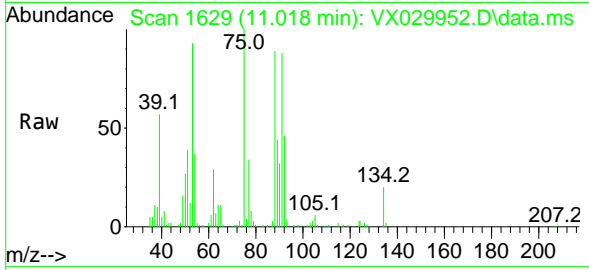
Tgt Ion:105 Resp: 177566
 Ion Ratio Lower Upper
 105 100
 120 50.3 24.4 73.2





#81
 trans-1,4-Dichloro-2-butene
 Concen: 20.997 ug/l
 RT: 11.018 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

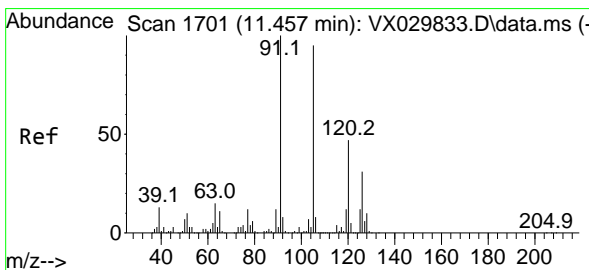
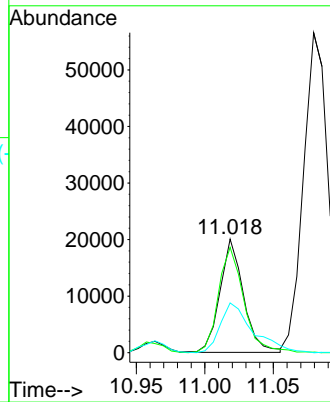
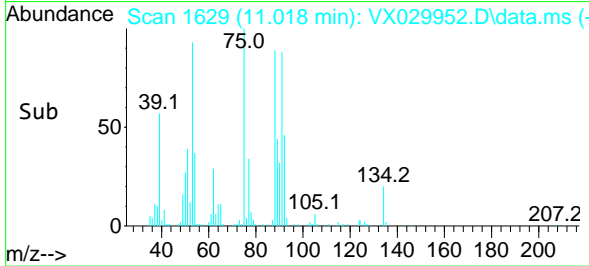
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0707WBS01



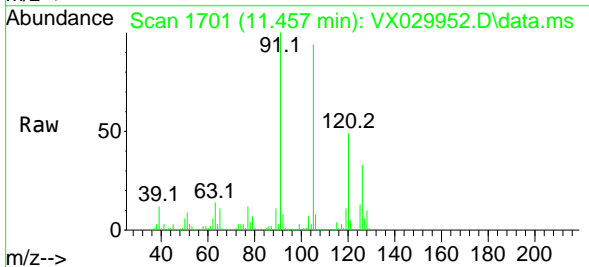
Tgt Ion: 75 Resp: 2395
 Ion Ratio Lower Upper
 75 100
 53 100.3 74.2 111.4
 89 61.1 34.8 52.2

Manual Integrations
 APPROVED

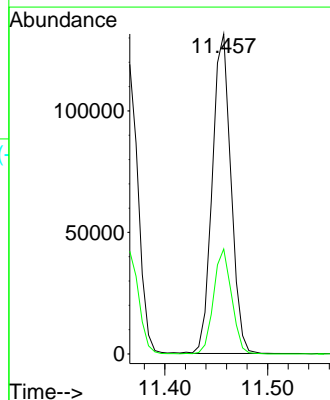
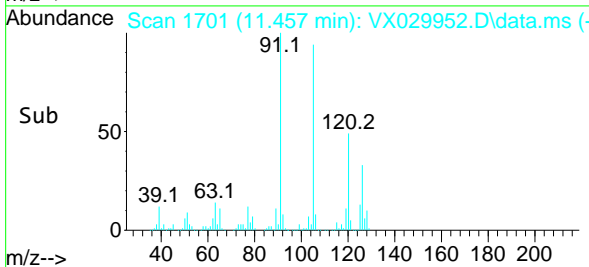
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

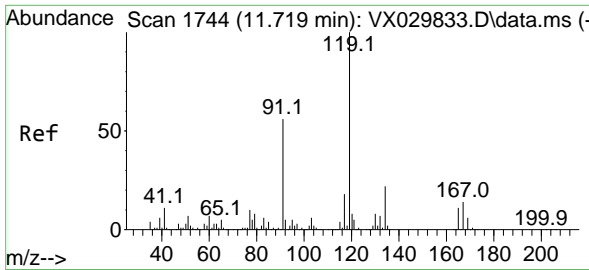


#82
 4-Chlorotoluene
 Concen: 18.901 ug/l
 RT: 11.457 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



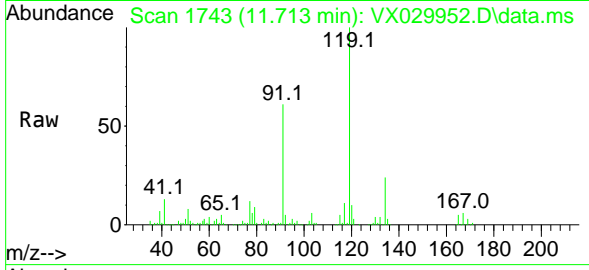
Tgt Ion: 91 Resp: 165352
 Ion Ratio Lower Upper
 91 100
 126 31.9 15.3 45.9





#83
 tert-Butylbenzene
 Concen: 18.897 ug/l
 RT: 11.713 min Scan# 11713
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

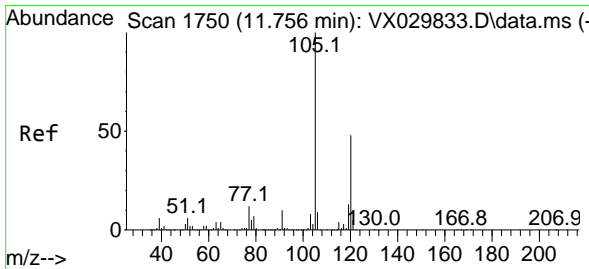
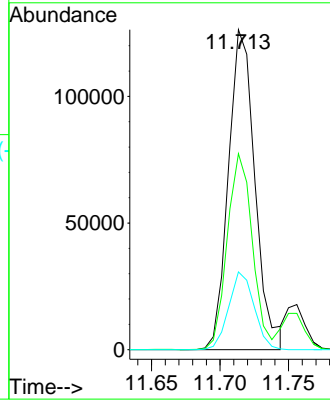
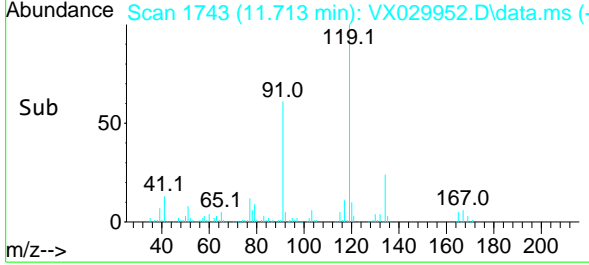
Instrument : MSVOA_X
 ClientSampleId : VX0707WBS01



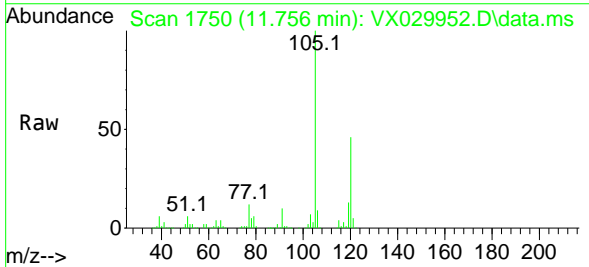
Tgt Ion:119 Resp: 170250
 Ion Ratio Lower Upper
 119 100
 91 57.9 28.3 84.9
 134 23.2 11.2 33.5

Manual Integrations
 APPROVED

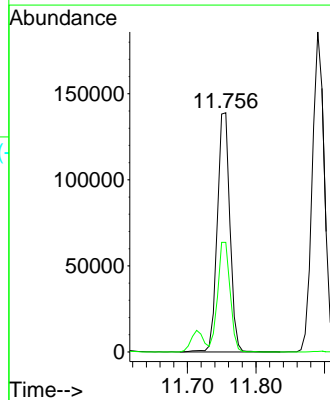
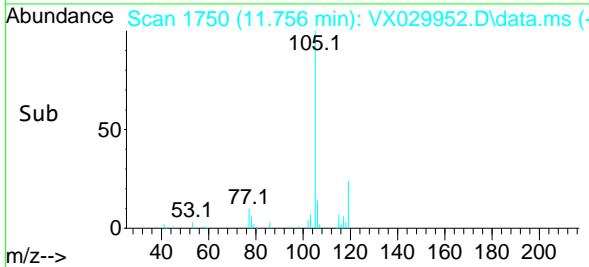
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

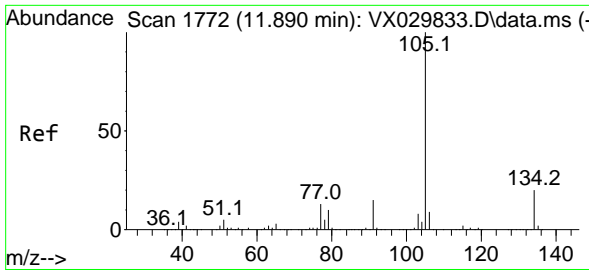


#84
 1,2,4-Trimethylbenzene
 Concen: 19.489 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion:105 Resp: 177485
 Ion Ratio Lower Upper
 105 100
 120 45.3 22.9 68.8





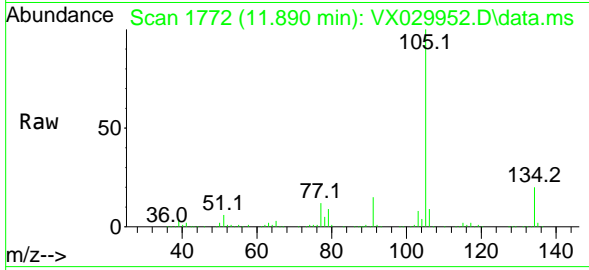
#85
 sec-Butylbenzene
 Concen: 20.020 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

ClientSampleId :

VX0707WBS01



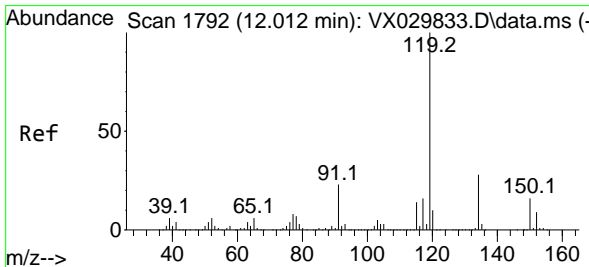
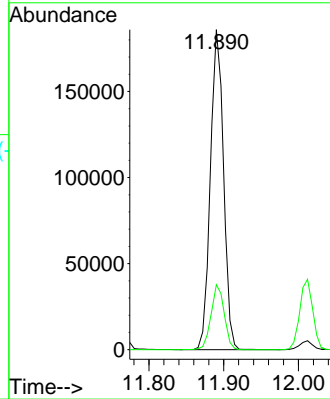
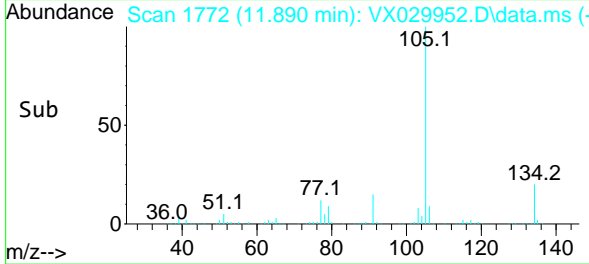
Tgt Ion:105 Resp: 22729
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.0 30.0

Manual Integrations

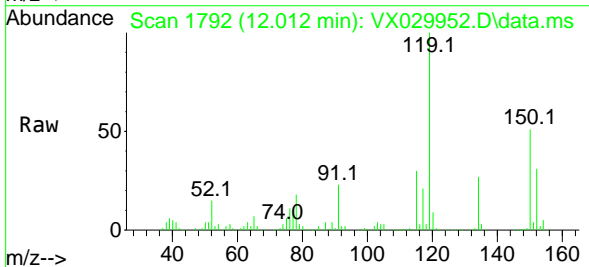
APPROVED

Reviewed By :John Carlone 07/08/2022

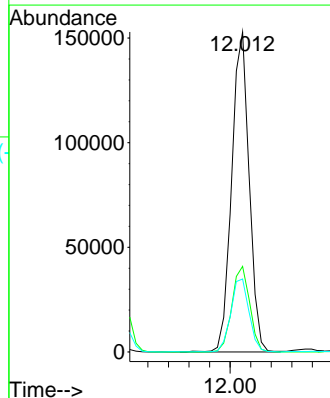
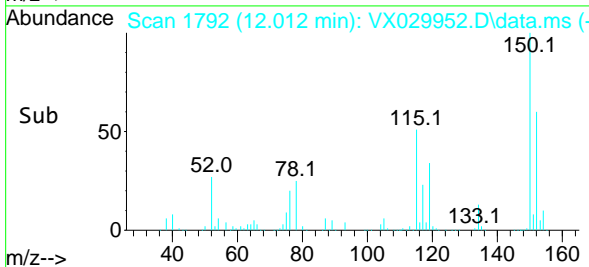
Supervised By :Mahesh Dadoda 07/08/2022

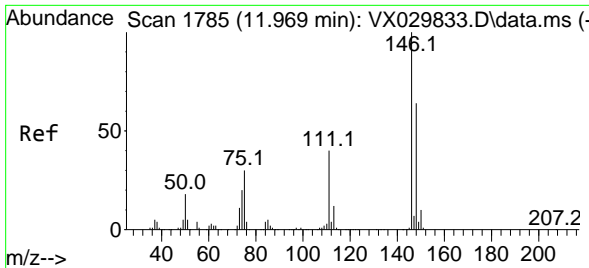


#86
 p-Isopropyltoluene
 Concen: 19.922 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



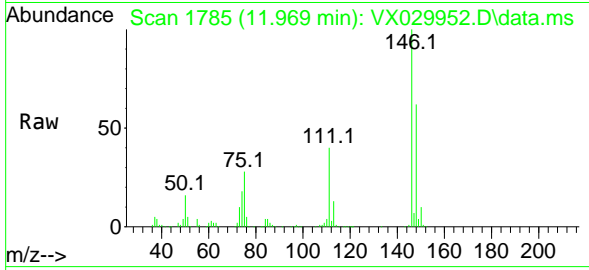
Tgt Ion:119 Resp: 180532
 Ion Ratio Lower Upper
 119 100
 134 27.3 13.9 41.6
 91 24.0 11.8 35.3





#87
 1,3-Dichlorobenzene
 Concen: 18.982 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

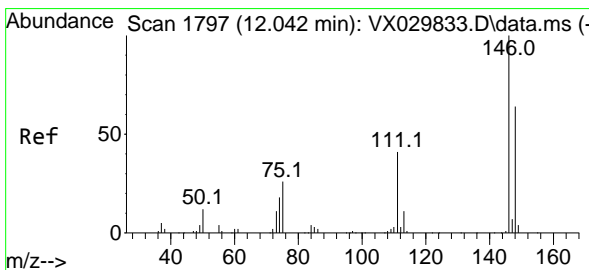
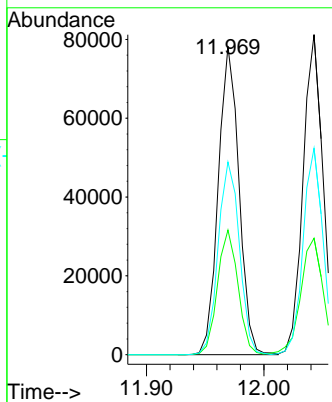
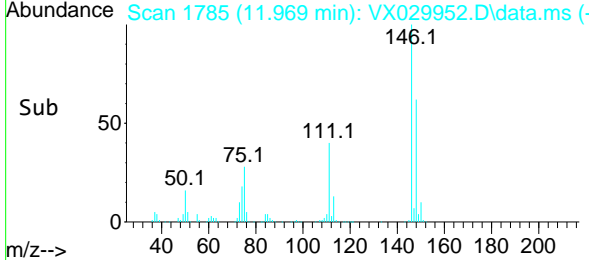
Instrument : MSVOA_X
 ClientSampleId : VX0707WBS01



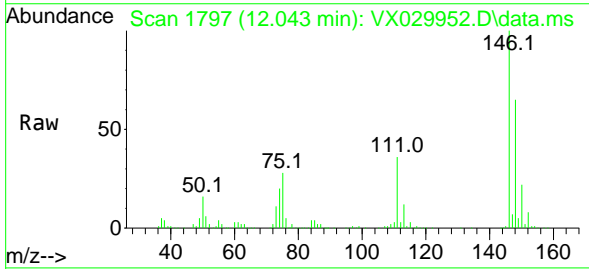
Tgt Ion:146 Resp: 95994
 Ion Ratio Lower Upper
 146 100
 111 40.1 20.3 60.8
 148 64.2 31.8 95.3

Manual Integrations
APPROVED

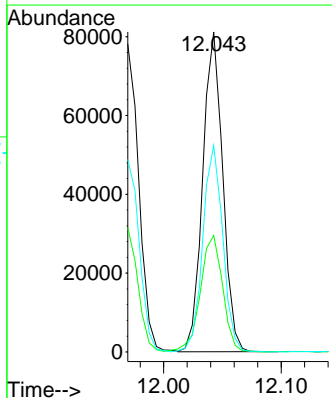
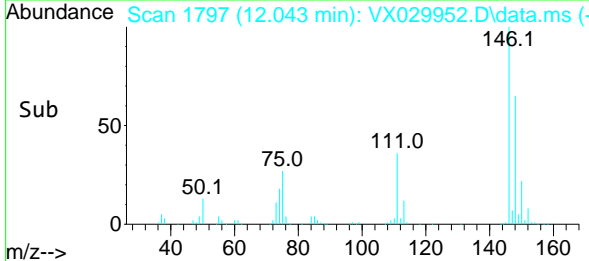
Reviewed By :John Carlone 07/08/2022
 Supervised By :Mahesh Dadoda 07/08/2022

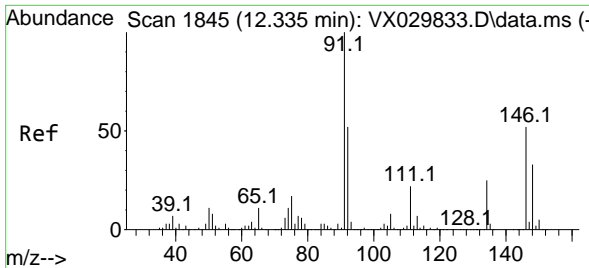


#88
 1,4-Dichlorobenzene
 Concen: 18.580 ug/l
 RT: 12.043 min Scan# 1797
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion:146 Resp: 95878
 Ion Ratio Lower Upper
 146 100
 111 40.6 20.3 60.9
 148 64.7 32.3 96.8





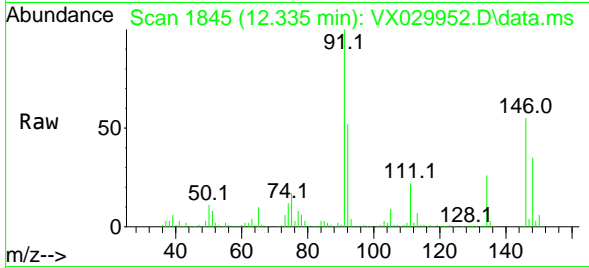
#89
 n-Butylbenzene
 Concen: 19.396 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



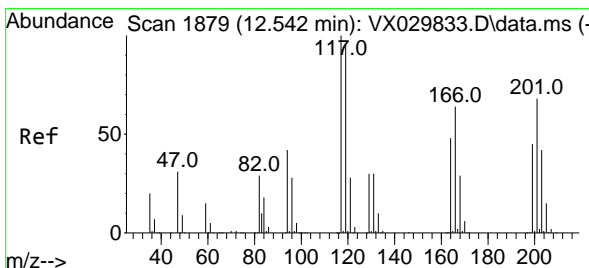
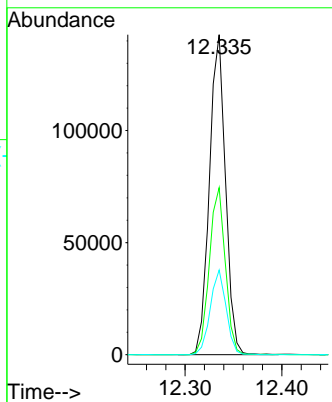
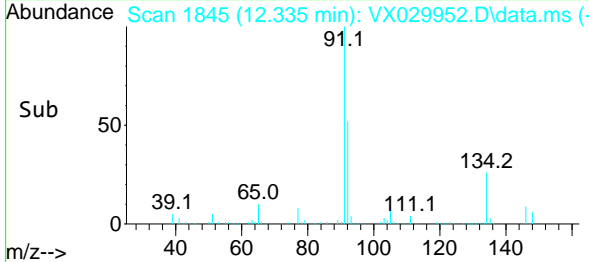
Tgt Ion: 91 Resp: 165220
 Ion Ratio Lower Upper
 91 100
 92 52.0 26.2 78.5
 134 26.1 12.6 37.8

Manual Integrations

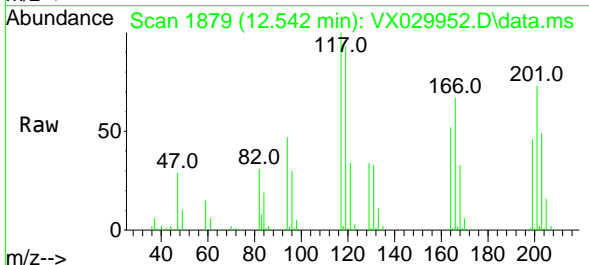
APPROVED

Reviewed By :John Carlone 07/08/2022

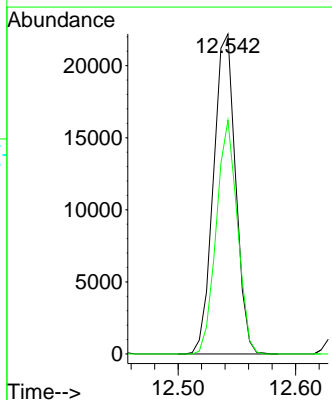
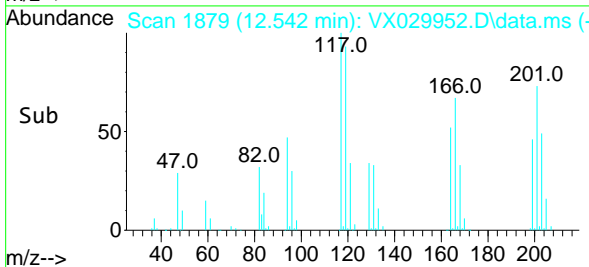
Supervised By :Mahesh Dadoda 07/08/2022

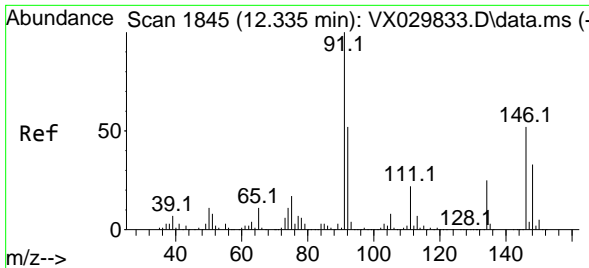


#90
 Hexachloroethane
 Concen: 19.708 ug/l
 RT: 12.542 min Scan# 1879
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



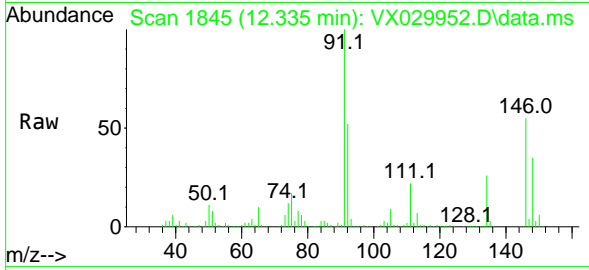
Tgt Ion:117 Resp: 29132
 Ion Ratio Lower Upper
 117 100
 201 69.4 34.2 102.5





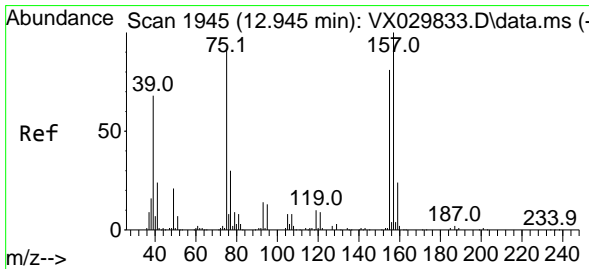
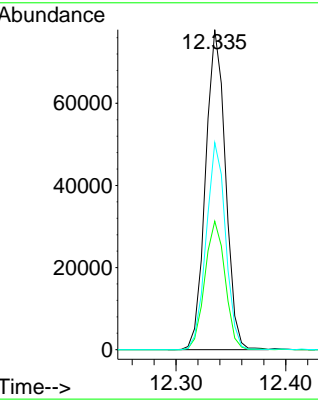
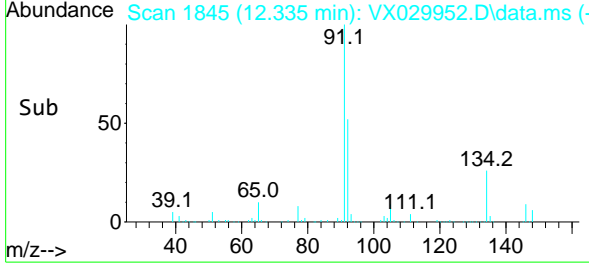
#91
 1,2-Dichlorobenzene
 Concen: 19.807 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument : MSVOA_X
 Client Sample Id : VX0707WBS01

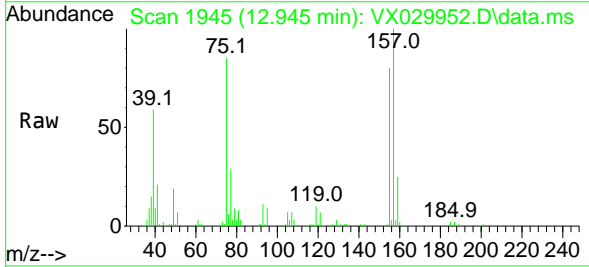


Tgt Ion: 146 Resp: 9840
 Ion Ratio Lower Upper
 146 100
 111 40.8 20.7 62.1
 148 63.1 32.0 96.2

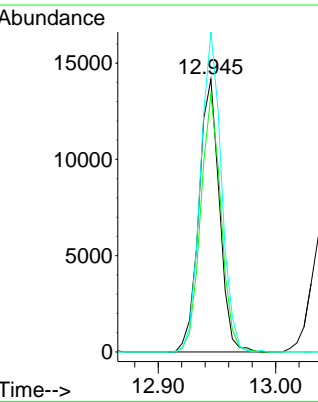
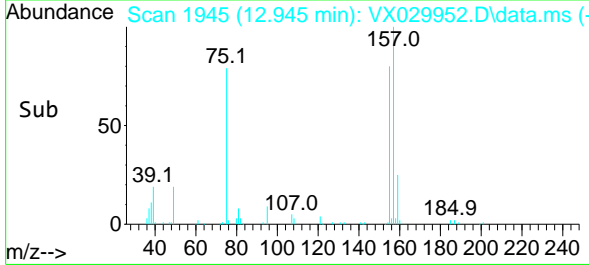
Manual Integrations
APPROVED
 Reviewed By : John Carlone 07/08/2022
 Supervised By : Mahesh Dadoda 07/08/2022

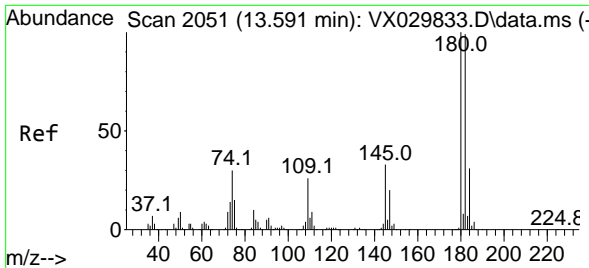


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 19.064 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion: 75 Resp: 17175
 Ion Ratio Lower Upper
 75 100
 155 93.5 45.0 134.8
 157 119.1 56.9 170.7





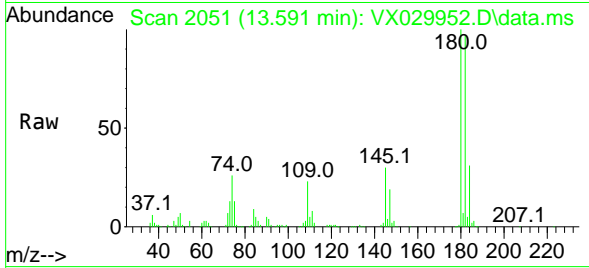
#93
 1,2,4-Trichlorobenzene
 Concen: 19.726 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



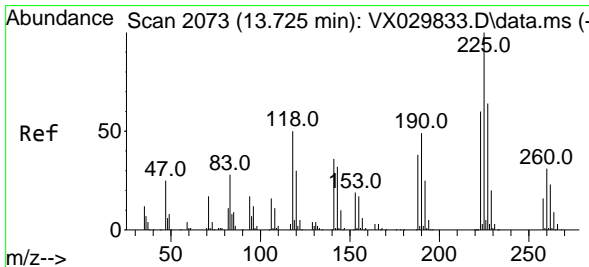
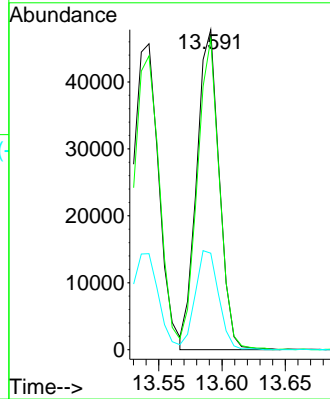
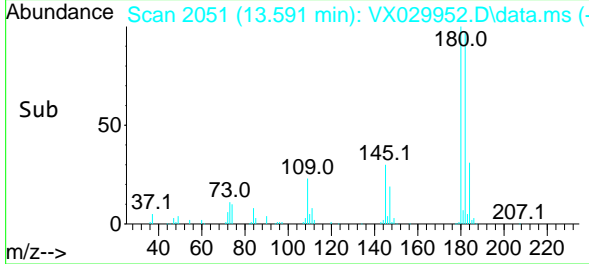
Tgt Ion:180 Resp: 59389
 Ion Ratio Lower Upper
 180 100
 182 94.5 48.2 144.6
 145 32.0 15.9 47.6

Manual Integrations

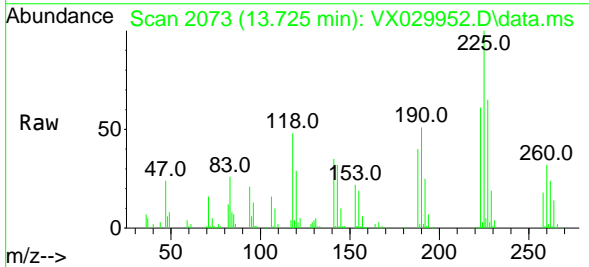
APPROVED

Reviewed By :John Carlone 07/08/2022

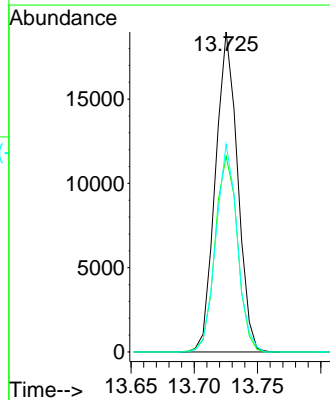
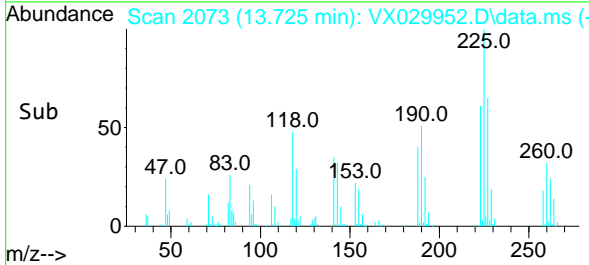
Supervised By :Mahesh Dadoda 07/08/2022

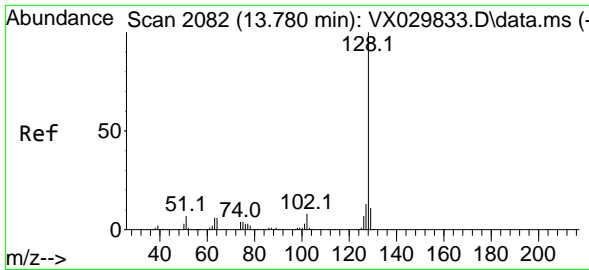


#94
 Hexachlorobutadiene
 Concen: 20.716 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion:225 Resp: 23073
 Ion Ratio Lower Upper
 225 100
 223 61.8 30.6 91.6
 227 62.7 31.9 95.9





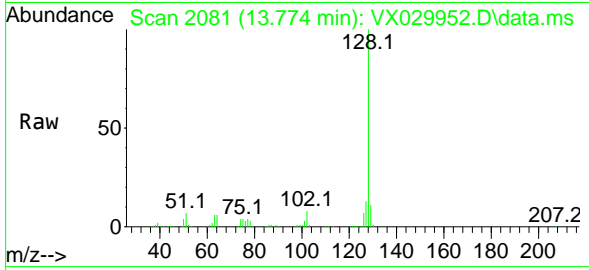
#95
 Naphthalene
 Concen: 19.492 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.006 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44

Instrument :

MSVOA_X

Client Sample Id :

VX0707WBS01



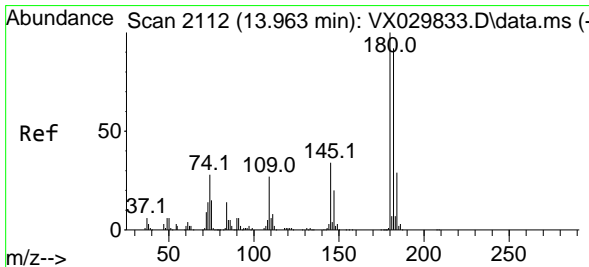
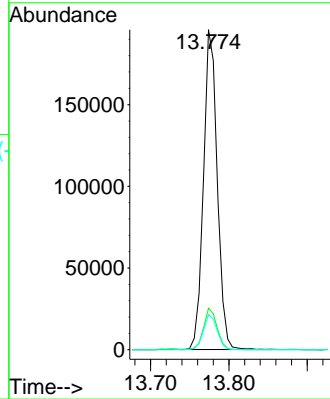
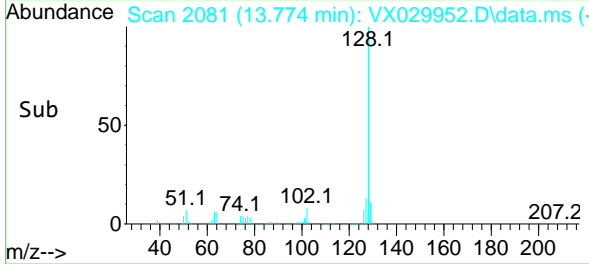
Tgt Ion:128 Resp: 238260
 Ion Ratio Lower Upper
 128 100
 127 12.8 10.2 15.2
 129 11.0 8.6 13.0

Manual Integrations

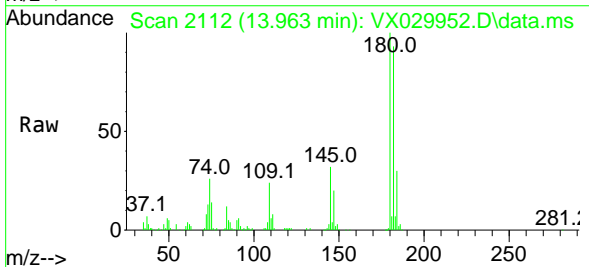
APPROVED

Reviewed By :John Carlone 07/08/2022

Supervised By :Mahesh Dadoda 07/08/2022



#96
 1,2,3-Trichlorobenzene
 Concen: 19.885 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. 0.000 min
 Lab File: VX029952.D
 Acq: 07 Jul 2022 13:44



Tgt Ion:180 Resp: 61292
 Ion Ratio Lower Upper
 180 100
 182 95.3 47.0 141.0
 145 32.9 17.0 50.9

