

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050422\
 Data File : VX028520.D
 Acq On : 04 May 2022 14:31
 Operator : JC/MD
 Sample : VX0504WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0504WBS01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/05/2022
 Supervised By : Mahesh Dadoda 05/05/2022

Quant Time: May 05 03:17:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.555	168	311763	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	497706	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	457313	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	241535	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	198472	48.824	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.640%		
35) Dibromofluoromethane	5.391	113	185069	53.023	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	106.040%		
50) Toluene-d8	8.652	98	644614	48.085	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.160%		
62) 4-Bromofluorobenzene	11.085	95	243374	47.480	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	94.960%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	48452	24.075	ug/l	100
3) Chloromethane	1.294	50	46730	21.665	ug/l	99
4) Vinyl Chloride	1.373	62	56634	18.019	ug/l	97
5) Bromomethane	1.599	94	82470	25.429	ug/l	99
6) Chloroethane	1.684	64	41480	16.254	ug/l	99
7) Trichlorofluoromethane	1.885	101	105465	15.217	ug/l	98
8) Diethyl Ether	2.135	74	42006	18.190	ug/l	91
9) 1,1,2-Trichlorotrifluo...	2.330	101	56950	22.558	ug/l	98
10) Methyl Iodide	2.452	142	65006	22.091	ug/l	97
11) Tert butyl alcohol	2.958	59	77873	93.826	ug/l	98
12) 1,1-Dichloroethene	2.318	96	50919	21.252	ug/l	97
13) Acrolein	2.233	56	28348	56.902	ug/l	99
14) Allyl chloride	2.666	41	75127	18.687	ug/l	93
15) Acrylonitrile	3.062	53	172453	104.102	ug/l	99
16) Acetone	2.379	43	142539	114.045	ug/l	96
17) Carbon Disulfide	2.513	76	107740	16.698	ug/l	99
18) Methyl Acetate	2.702	43	75607	20.919	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	199560	19.974	ug/l	100
20) Methylene Chloride	2.788	84	64602	21.419	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	59148	18.152	ug/l	96
22) Diisopropyl ether	3.763	45	174950	19.106	ug/l #	89
23) Vinyl Acetate	3.720	43	749121	93.641	ug/l	100
24) 1,1-Dichloroethane	3.617	63	106149	19.632	ug/l	100
25) 2-Butanone	4.556	43	230672	95.815	ug/l	100
26) 2,2-Dichloropropane	4.476	77	84822	16.068	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	74384	19.145	ug/l	92
28) Bromochloromethane	4.903	49	52748	22.739	ug/l	88
29) Tetrahydrofuran	5.007	42	147296	93.834	ug/l	99
30) Chloroform	5.092	83	122809	18.913	ug/l	98
31) Cyclohexane	5.470	56	81664	16.489	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	105410	17.927	ug/l	98
36) 1,1-Dichloropropene	5.696	75	80217	17.619	ug/l	98
37) Ethyl Acetate	4.714	43	89435	19.359	ug/l	99
38) Carbon Tetrachloride	5.684	117	92179	17.935	ug/l	99
39) Methylcyclohexane	7.384	83	89752	15.624	ug/l	95
40) Benzene	6.043	78	246977	18.532	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.921	41	46720	19.602	ug/l	97
42) 1,2-Dichloroethane	6.092	62	90582	18.310	ug/l	99
43) Isopropyl Acetate	6.342	43	135439	18.014	ug/l	99
44) Trichloroethene	7.128	130	72545	18.771	ug/l	97
45) 1,2-Dichloropropane	7.433	63	63326	19.412	ug/l	97
46) Dibromomethane	7.586	93	49124	19.197	ug/l	100
47) Bromodichloromethane	7.823	83	92185	18.743	ug/l	99
48) Methyl methacrylate	7.695	41	63625	18.432	ug/l	94
49) 1,4-Dioxane	7.659	88	34048	368.704	ug/l	95
51) 4-Methyl-2-Pentanone	8.573	43	472112	97.851	ug/l	97
52) Toluene	8.720	92	166348	17.966	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	89590	17.140	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	99692	17.761	ug/l	94
55) 1,1,2-Trichloroethane	9.152	97	73958	19.659	ug/l	99
56) Ethyl methacrylate	9.116	69	103174	18.920	ug/l #	93
57) 1,3-Dichloropropane	9.311	76	117084	19.283	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	292469	114.308	ug/l	94
59) 2-Hexanone	9.433	43	362610	97.023	ug/l	95
60) Dibromochloromethane	9.524	129	75688	18.455	ug/l	98
61) 1,2-Dibromoethane	9.610	107	76757	18.598	ug/l	98
64) Tetrachloroethene	9.274	164	70024	19.603	ug/l	96
65) Chlorobenzene	10.079	112	189564	19.442	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.164	131	72411	19.936	ug/l	99
67) Ethyl Benzene	10.195	91	323933	19.813	ug/l	98
68) m/p-Xylenes	10.305	106	260150	39.096	ug/l	94
69) o-Xylene	10.646	106	128737	19.405	ug/l	96
70) Styrene	10.658	104	212798	19.799	ug/l	99
71) Bromoform	10.805	173	56195	19.143	ug/l #	99
73) Isopropylbenzene	10.963	105	335932	20.235	ug/l	100
74) N-amyl acetate	10.847	43	115860	20.191	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	119316	22.148	ug/l	98
76) 1,2,3-Trichloropropane	11.243	75	100736m	21.192	ug/l	
77) Bromobenzene	11.201	156	85677	19.816	ug/l	93
78) n-propylbenzene	11.304	91	372692	20.245	ug/l	97
79) 2-Chlorotoluene	11.365	91	228165	19.936	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	280049	19.872	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	27080	16.929	ug/l #	81
82) 4-Chlorotoluene	11.457	91	258521	19.609	ug/l	97
83) tert-Butylbenzene	11.719	119	285773	19.859	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	280764	20.043	ug/l	97
85) sec-Butylbenzene	11.890	105	338248	19.483	ug/l	99
86) p-Isopropyltoluene	12.012	119	289442	19.325	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	162534	20.006	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	164334	19.265	ug/l	99
89) n-Butylbenzene	12.335	91	232536	18.908	ug/l	97
90) Hexachloroethane	12.542	117	45880	18.221	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	161390	19.997	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.944	75	24294	20.277	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	97201	20.250	ug/l	99
94) Hexachlorobutadiene	13.725	225	40815	19.055	ug/l	94
95) Naphthalene	13.780	128	341491	21.356	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	99024	21.017	ug/l	96

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Manual Integrations
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Supervised By :Mahesh Dadoda 05/05/2022

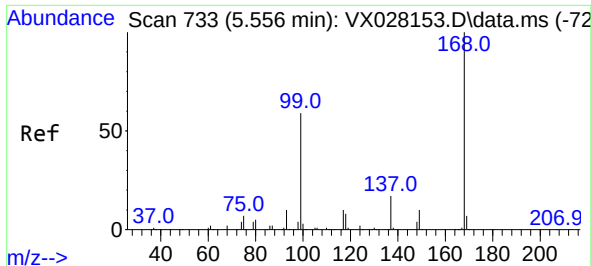
Quant Time: May 05 03:17:38 2022
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Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

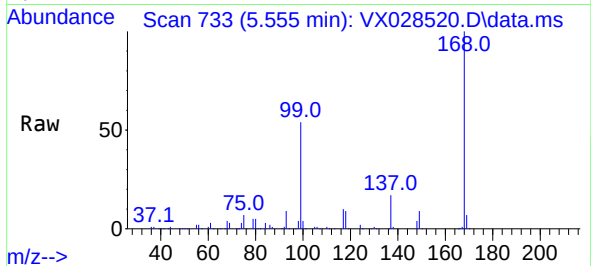
Reviewed By :John Carlone 05/05/2022
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.555 min Scan# 71
Delta R.T. -0.001 min
Lab File: VX028520.D
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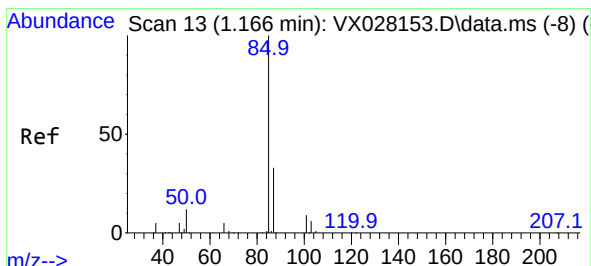
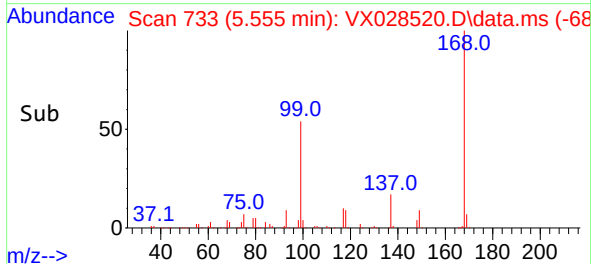
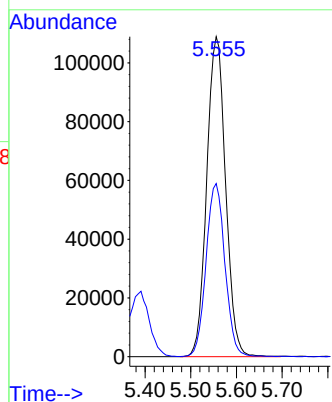
Instrument :
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Tgt Ion:168 Resp: 31176
Ion Ratio Lower Upper
168 100
99 54.0 41.7 62.5

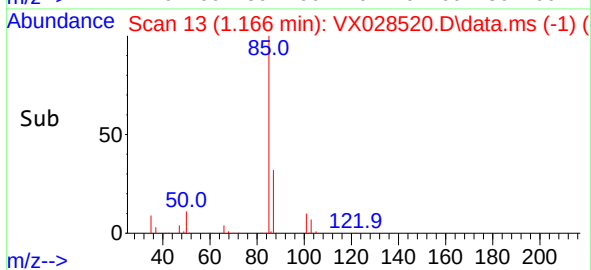
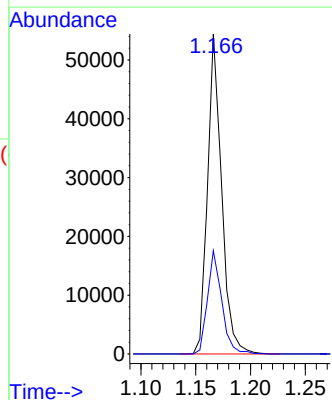
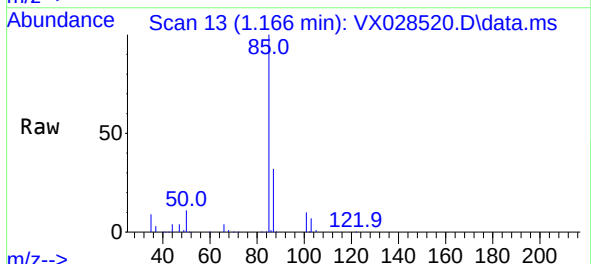
Manual Integrations
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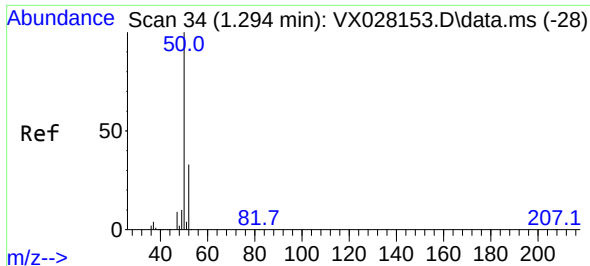
Reviewed By :John Carlone 05/05/2022
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#2
Dichlorodifluoromethane
Concen: 24.075 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

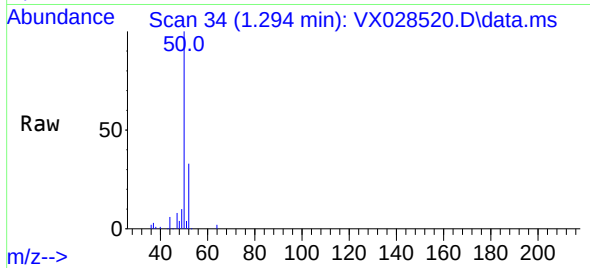
Tgt Ion: 85 Resp: 48452
Ion Ratio Lower Upper
85 100
87 32.2 16.2 48.6





#3
Chloromethane
Concen: 21.665 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

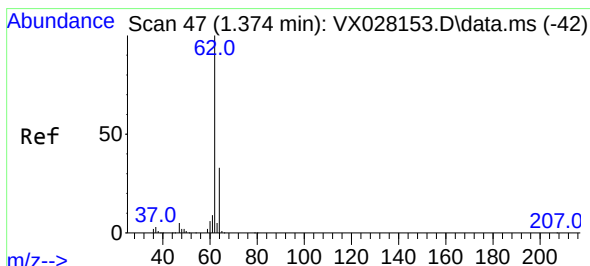
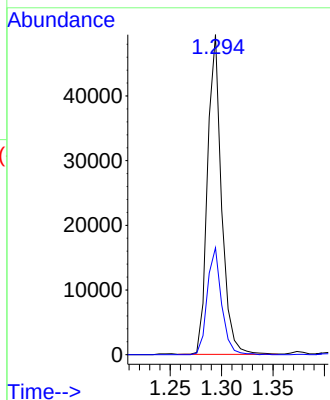
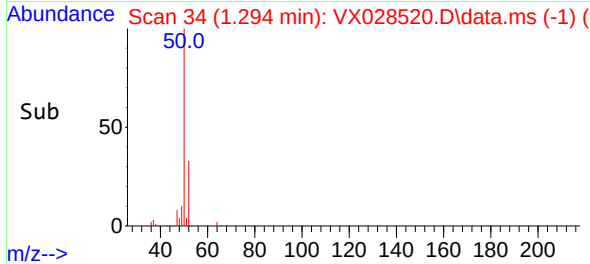
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VX0504WBS01



Tgt Ion: 50 Resp: 46730
Ion Ratio Lower Upper
50 100
52 33.4 26.4 39.6

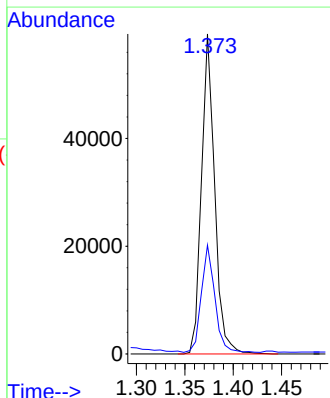
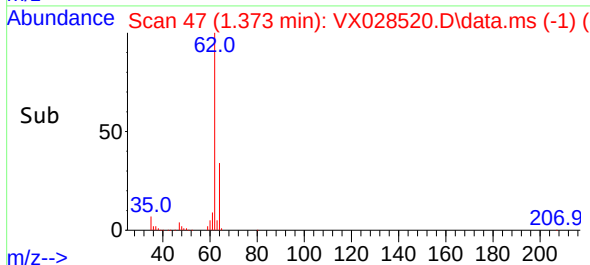
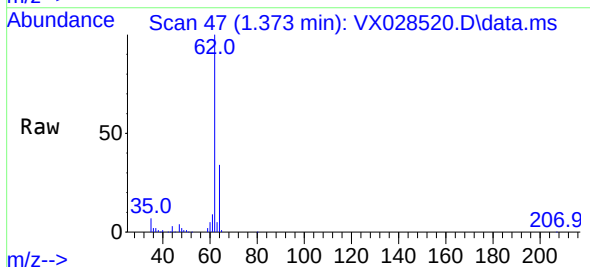
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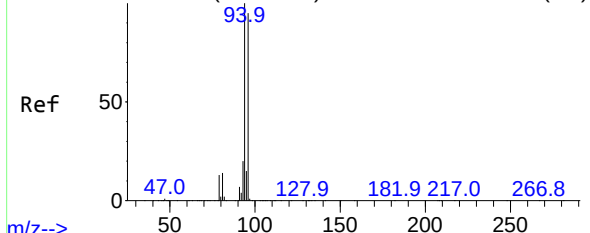


#4
Vinyl Chloride
Concen: 18.019 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Tgt Ion: 62 Resp: 56634
Ion Ratio Lower Upper
62 100
64 33.5 25.5 38.3



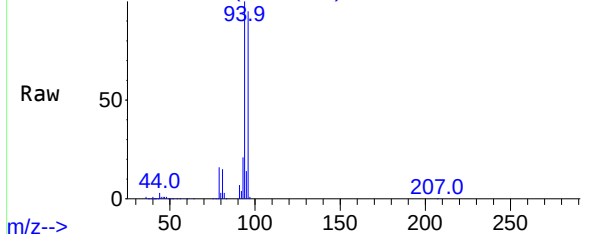
Abundance Scan 84 (1.599 min): VX028153.D\data.ms (-78)



#5
Bromomethane
Concen: 25.429 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01

Abundance Scan 84 (1.599 min): VX028520.D\data.ms

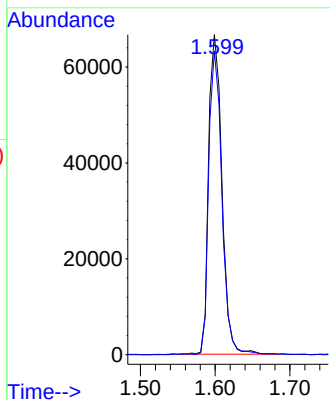
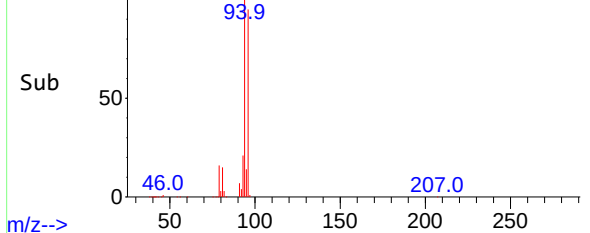


Tgt Ion: 94 Resp: 82470
Ion Ratio Lower Upper
94 100
96 95.0 75.3 112.9

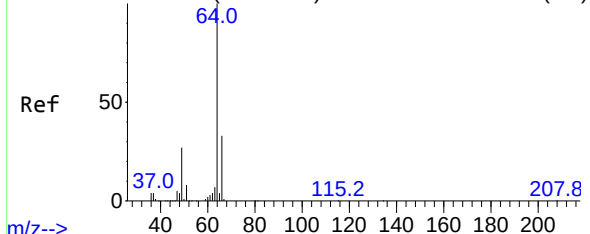
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Abundance Scan 84 (1.599 min): VX028520.D\data.ms (-35)



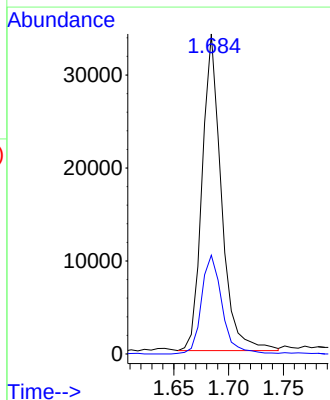
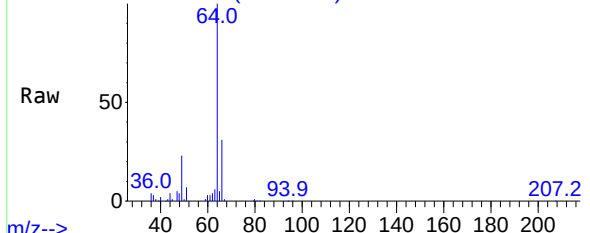
Abundance Scan 97 (1.678 min): VX028153.D\data.ms (-92)



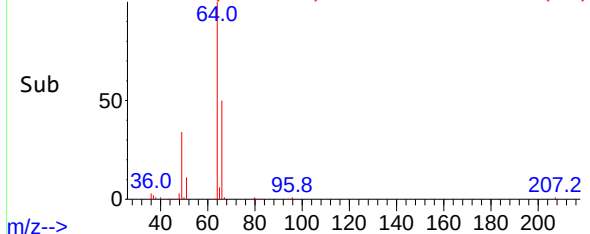
#6
Chloroethane
Concen: 16.254 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

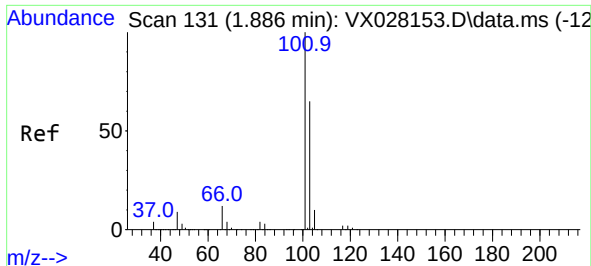
Tgt Ion: 64 Resp: 41480
Ion Ratio Lower Upper
64 100
66 31.0 25.3 37.9

Abundance Scan 98 (1.684 min): VX028520.D\data.ms



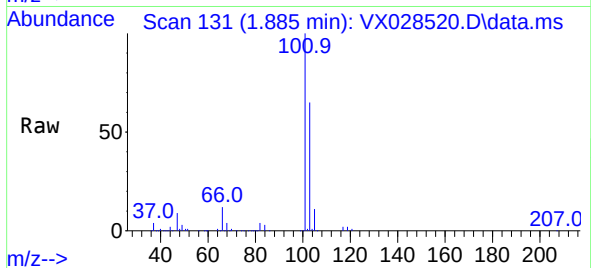
Abundance Scan 98 (1.684 min): VX028520.D\data.ms (-48)





#7
Trichlorofluoromethane
Concen: 15.217 ug/l
RT: 1.885 min Scan# 11
Delta R.T. -0.001 min
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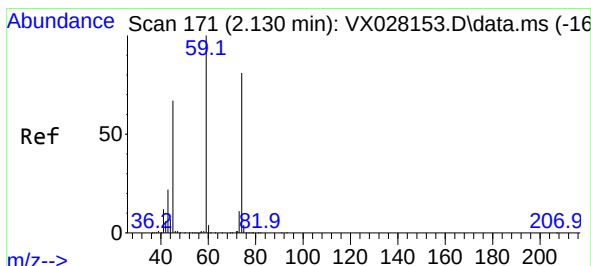
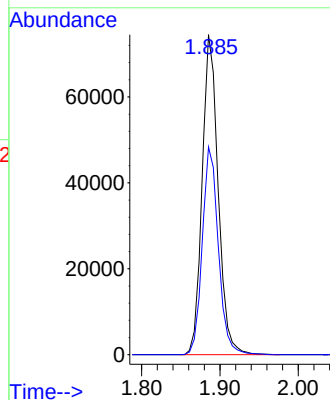
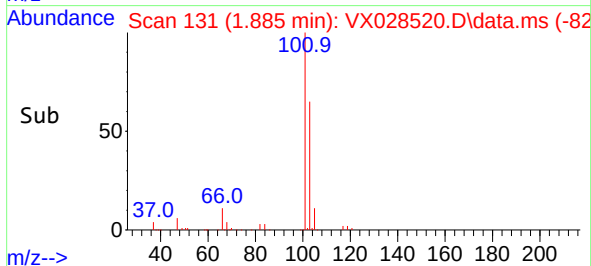
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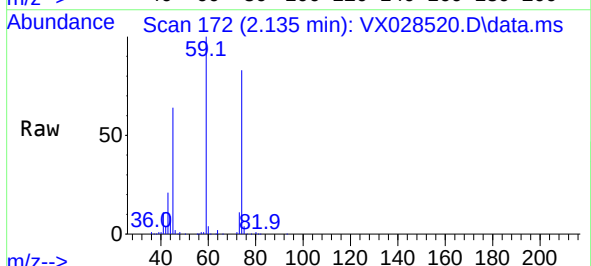
Tgt Ion:101 Resp: 10546
Ion Ratio Lower Upper
101 100
103 64.9 50.5 75.7

Manual Integrations
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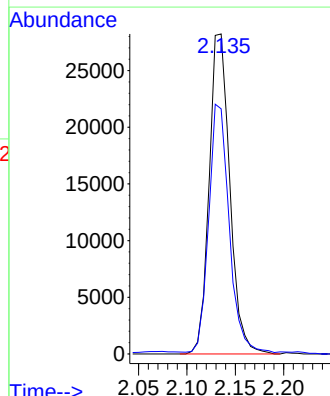
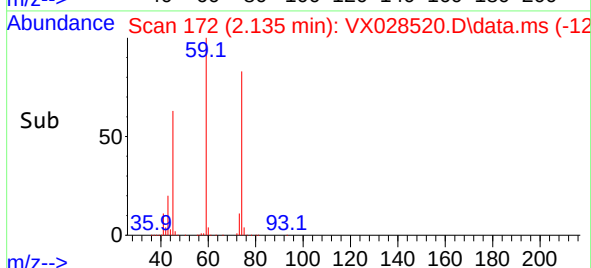
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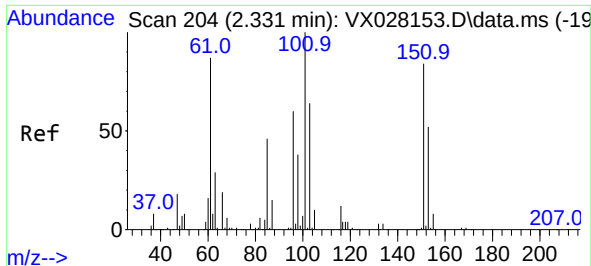


#8
Diethyl Ether
Concen: 18.190 ug/l
RT: 2.135 min Scan# 172
Delta R.T. 0.005 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



Tgt Ion: 74 Resp: 42006
Ion Ratio Lower Upper
74 100
45 76.2 42.0 126.0





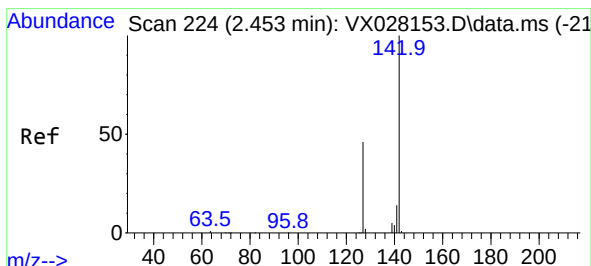
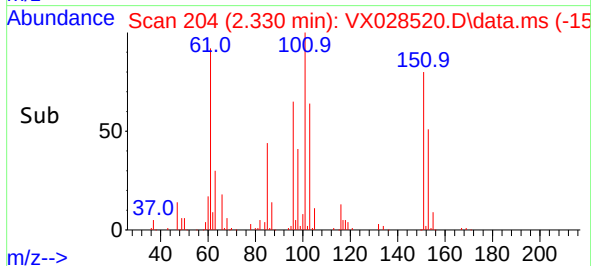
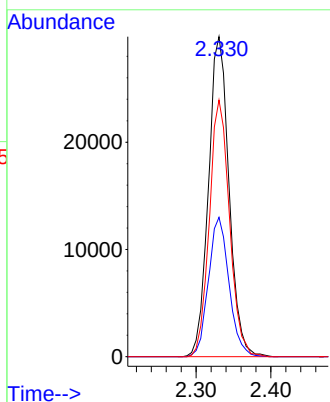
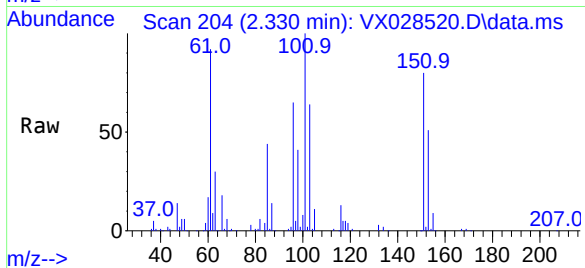
#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.558 ug/l
RT: 2.330 min Scan# 204
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01

Tgt Ion:101 Resp: 56950
Ion Ratio Lower Upper
101 100
85 43.6 33.5 50.3
151 78.8 61.8 92.6

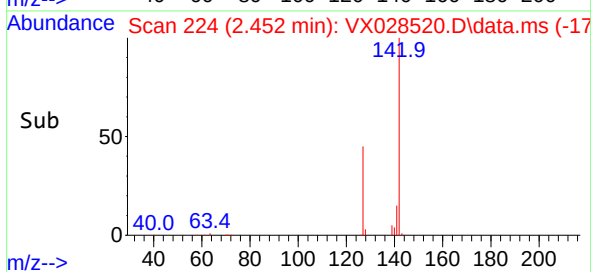
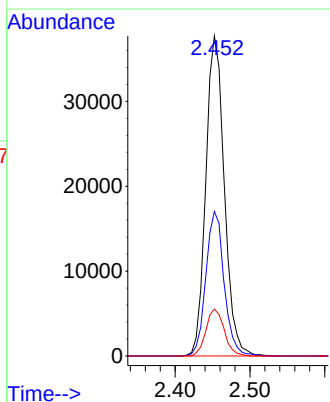
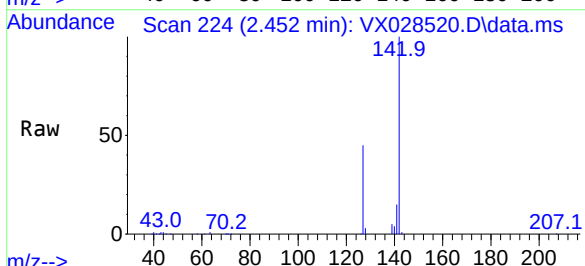
Manual Integrations
APPROVED

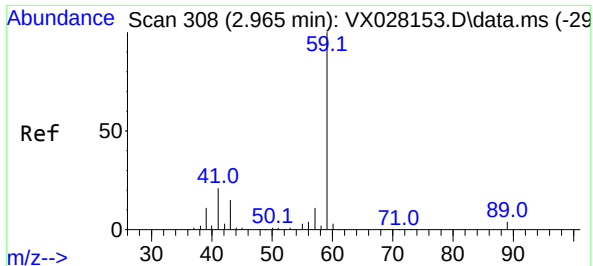
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#10
Methyl Iodide
Concen: 22.091 ug/l
RT: 2.452 min Scan# 224
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

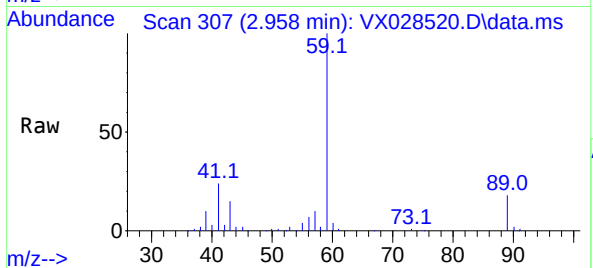
Tgt Ion:142 Resp: 65006
Ion Ratio Lower Upper
142 100
127 44.6 33.9 50.9
141 14.4 11.4 17.2





#11
Tert butyl alcohol
Concen: 93.826 ug/l
RT: 2.958 min Scan# 308
Delta R.T. -0.007 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

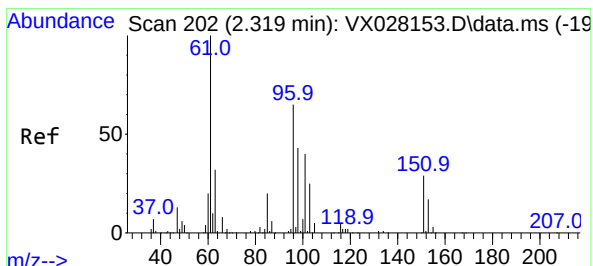
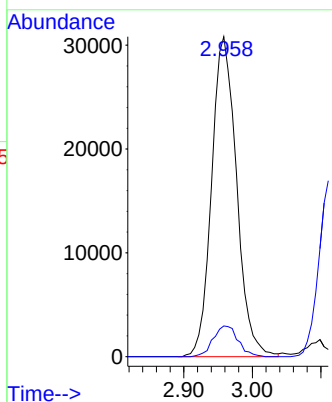
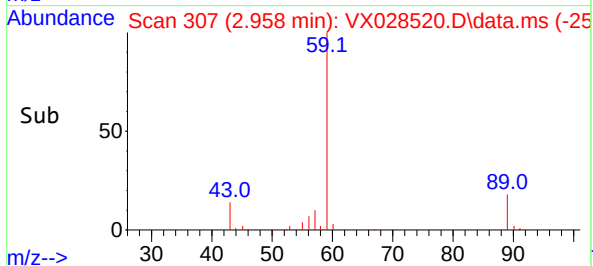
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



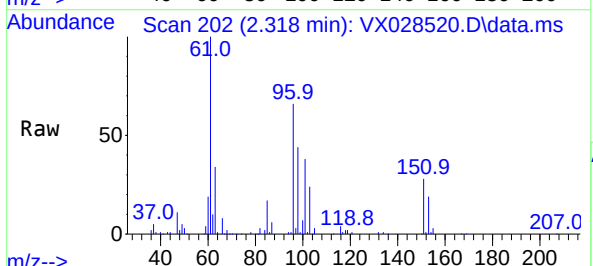
Tgt Ion: 59 Resp: 7787
Ion Ratio Lower Upper
59 100
57 9.6 8.3 12.5

Manual Integrations
APPROVED

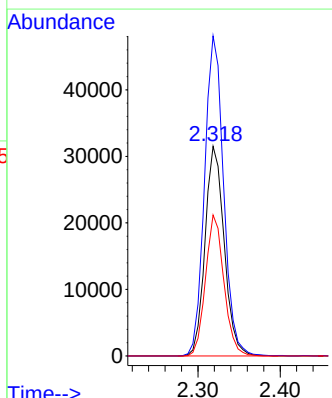
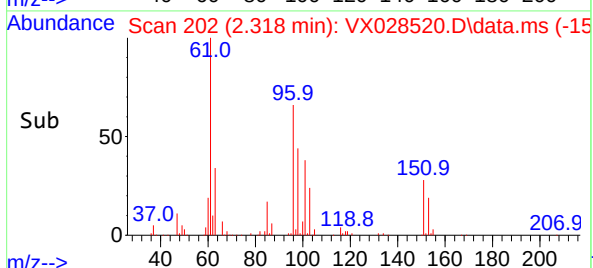
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

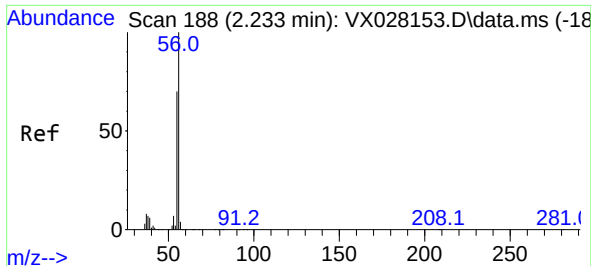


#12
1,1-Dichloroethene
Concen: 21.252 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



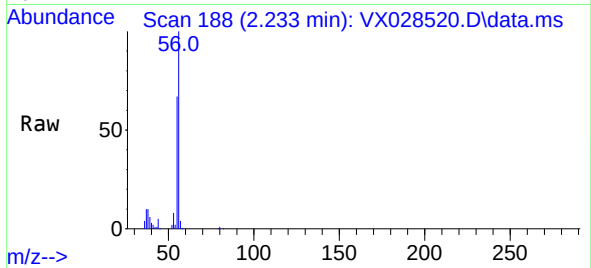
Tgt Ion: 96 Resp: 50919
Ion Ratio Lower Upper
96 100
61 152.7 124.6 187.0
98 67.2 51.0 76.4





#13
Acrolein
Concen: 56.902 ug/l
RT: 2.233 min Scan# 188
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

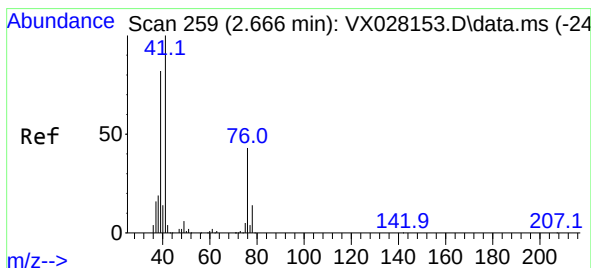
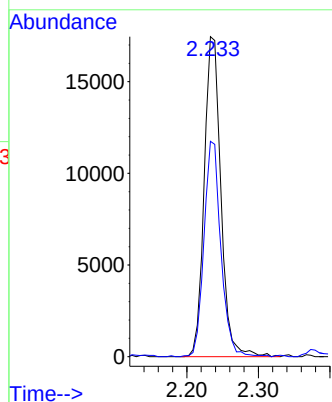
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



Tgt Ion: 56 Resp: 28348
Ion Ratio Lower Upper
56 100
55 68.0 55.0 82.6

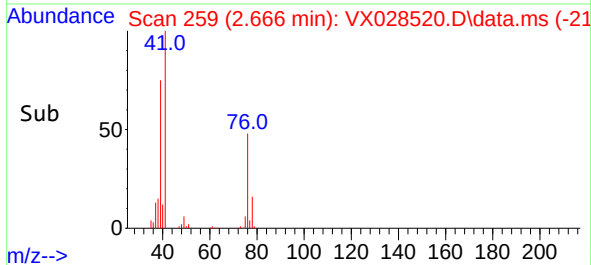
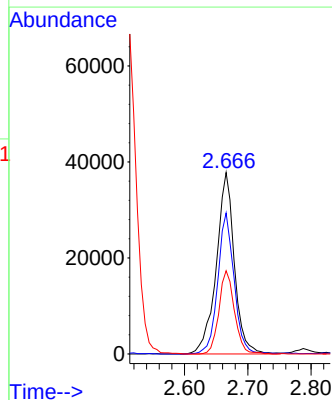
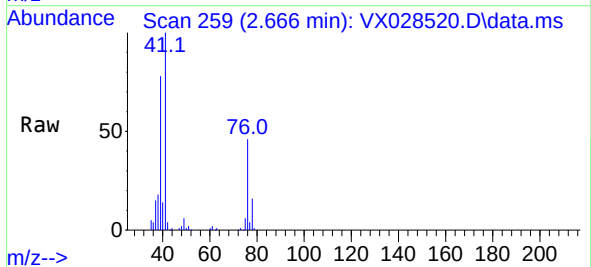
Manual Integrations
APPROVED

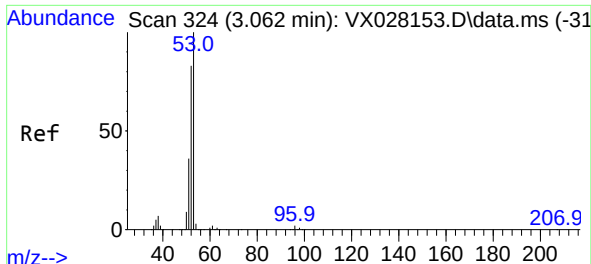
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#14
Allyl chloride
Concen: 18.687 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

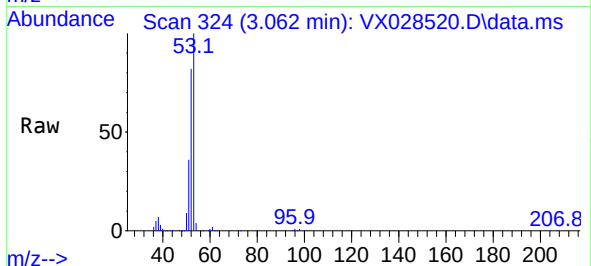
Tgt Ion: 41 Resp: 75127
Ion Ratio Lower Upper
41 100
39 70.1 50.4 75.6
76 39.3 32.7 49.1





#15
Acrylonitrile
Concen: 104.102 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

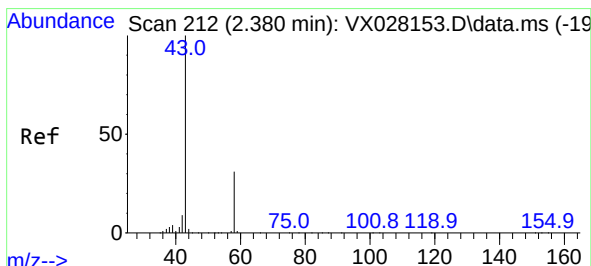
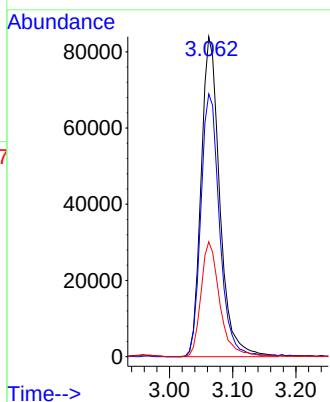
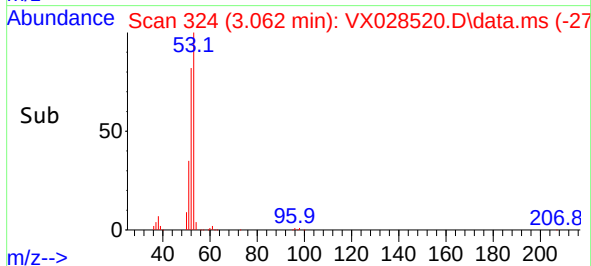
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



Tgt Ion: 53 Resp: 17245
Ion Ratio Lower Upper
53 100
52 82.7 65.7 98.5
51 36.3 28.4 42.6

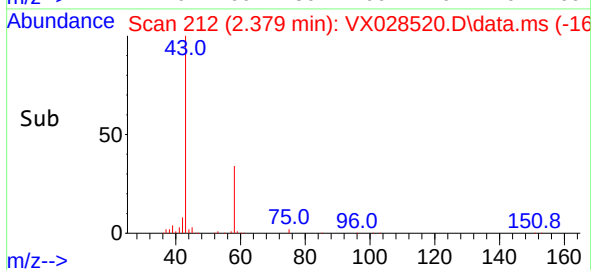
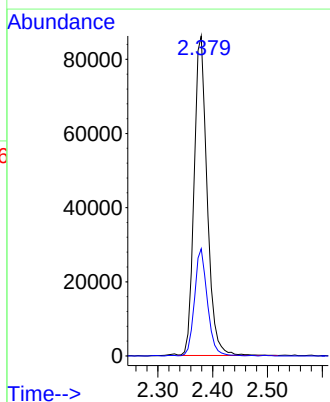
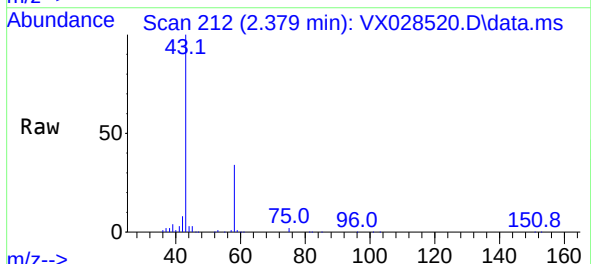
Manual Integrations
APPROVED

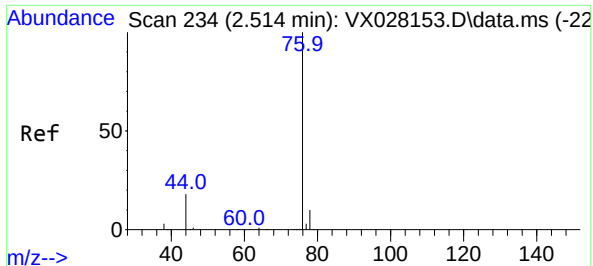
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#16
Acetone
Concen: 114.045 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

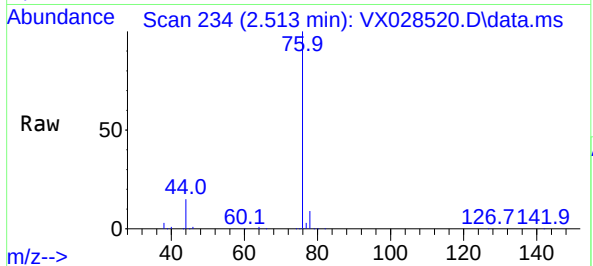
Tgt Ion: 43 Resp: 142539
Ion Ratio Lower Upper
43 100
58 33.6 28.8 43.2





#17
Carbon Disulfide
Concen: 16.698 ug/l
RT: 2.513 min Scan# 21
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

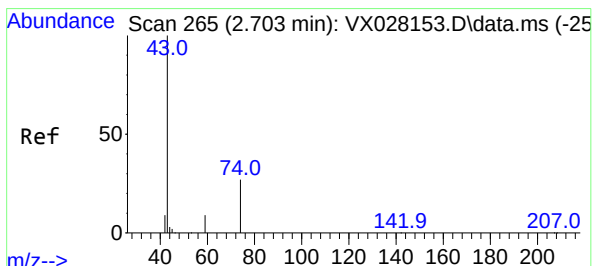
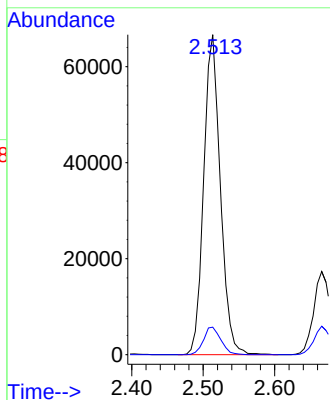
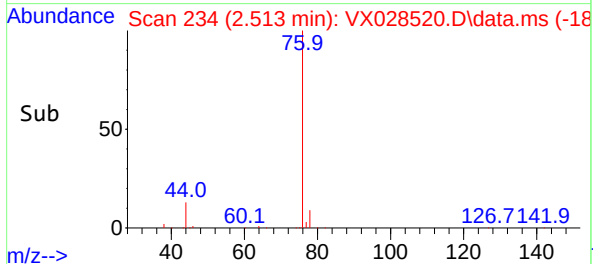
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



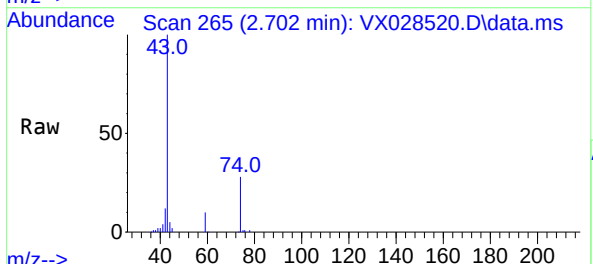
Tgt Ion: 76 Resp: 107740
Ion Ratio Lower Upper
76 100
78 8.6 7.2 10.8

Manual Integrations
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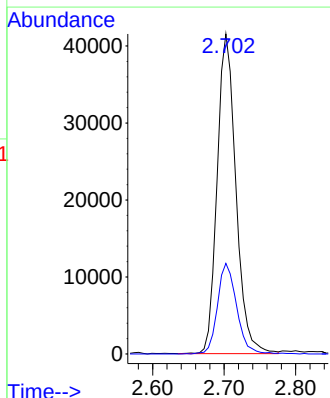
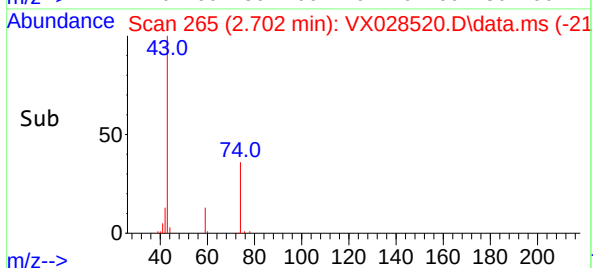
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

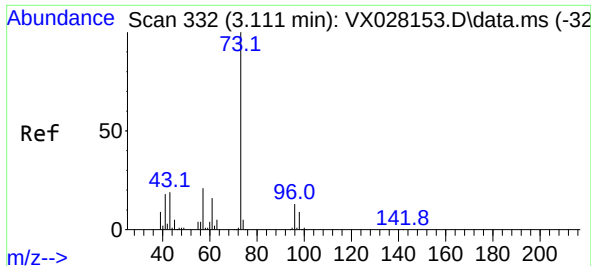


#18
Methyl Acetate
Concen: 20.919 ug/l
RT: 2.702 min Scan# 265
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



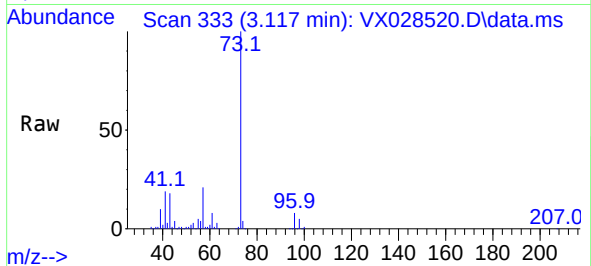
Tgt Ion: 43 Resp: 75607
Ion Ratio Lower Upper
43 100
74 29.1 22.8 34.2





#19
Methyl tert-butyl Ether
Concen: 19.974 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

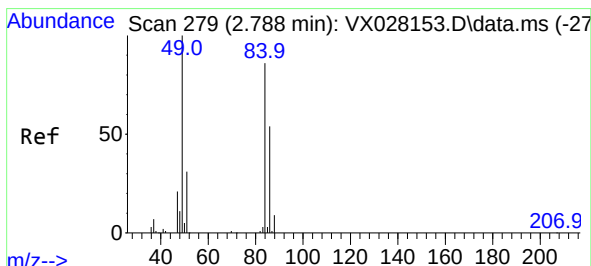
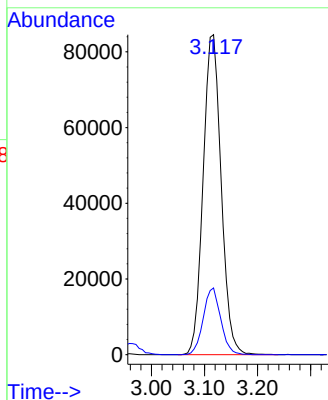
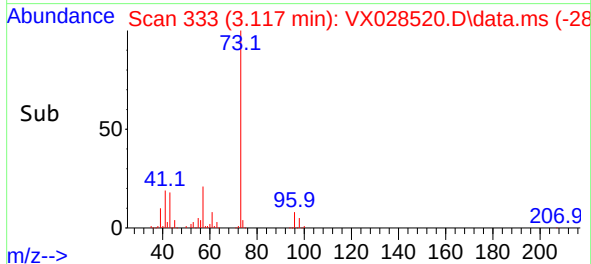
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



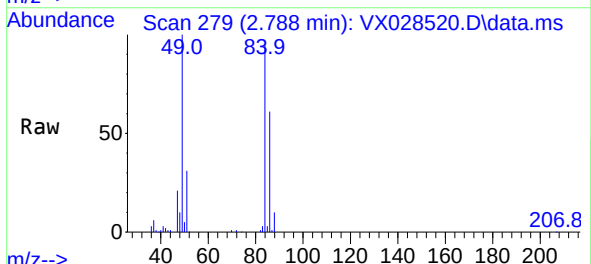
Tgt Ion: 73 Resp: 199560
Ion Ratio Lower Upper
73 100
57 20.9 16.8 25.2

Manual Integrations
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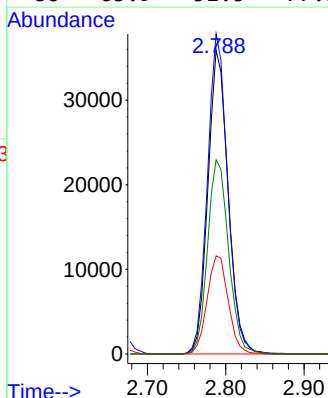
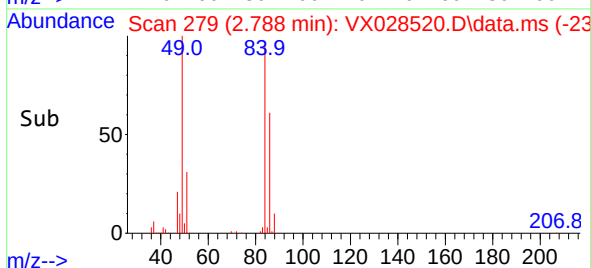
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

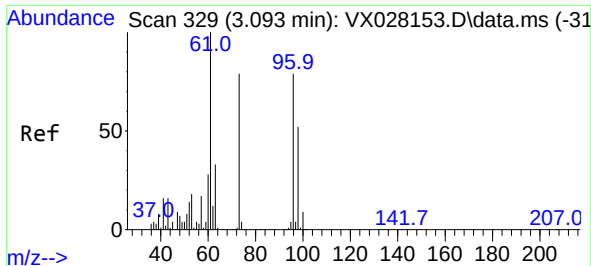


#20
Methylene Chloride
Concen: 21.419 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



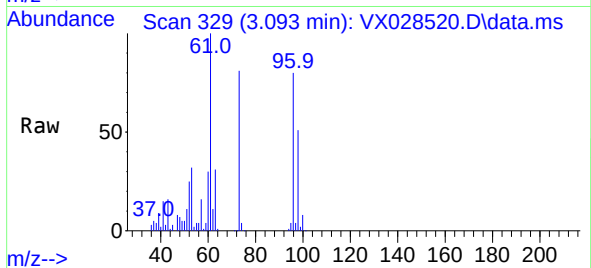
Tgt Ion: 84 Resp: 64602
Ion Ratio Lower Upper
84 100
49 105.4 85.5 128.3
51 32.3 26.6 39.8
86 63.9 51.5 77.3





#21
trans-1,2-Dichloroethene
Concen: 18.152 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

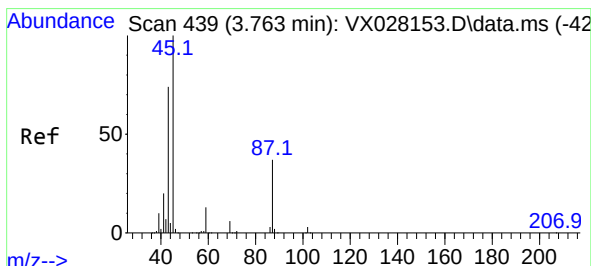
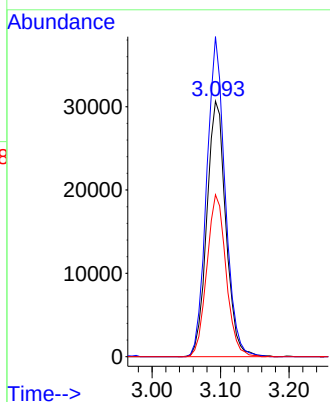
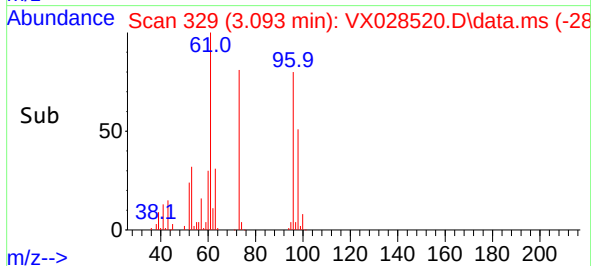
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



Tgt Ion: 96 Resp: 59148
Ion Ratio Lower Upper
96 100
61 125.3 105.4 158.2
98 63.4 50.0 75.0

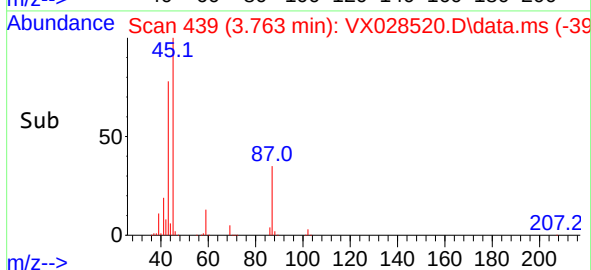
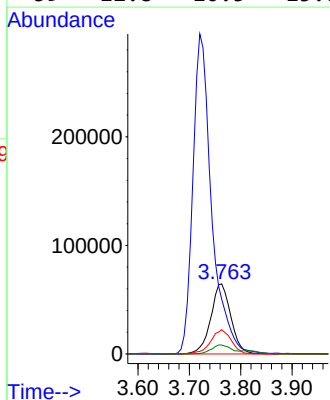
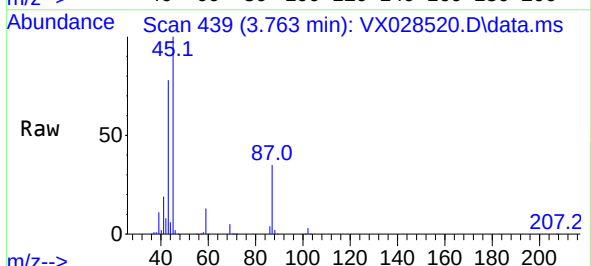
Manual Integrations
APPROVED

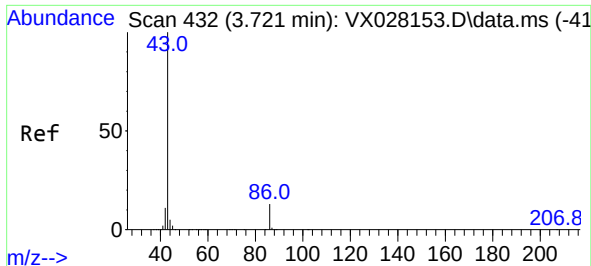
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#22
Diisopropyl ether
Concen: 19.106 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

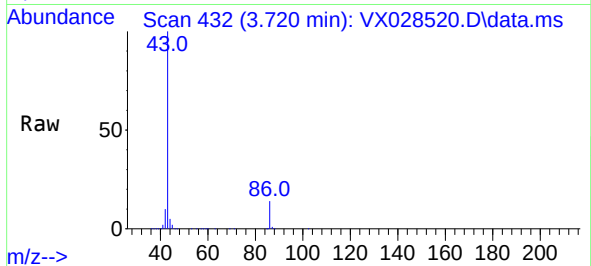
Tgt Ion: 45 Resp: 174950
Ion Ratio Lower Upper
45 100
43 77.1 50.8 76.2#
87 34.7 26.6 39.8
59 12.8 10.5 15.7





#23
 Vinyl Acetate
 Concen: 93.641 ug/l
 RT: 3.720 min Scan# 415
 Delta R.T. -0.001 min
 Lab File: VX028520.D
 Acq: 04 May 2022 14:31

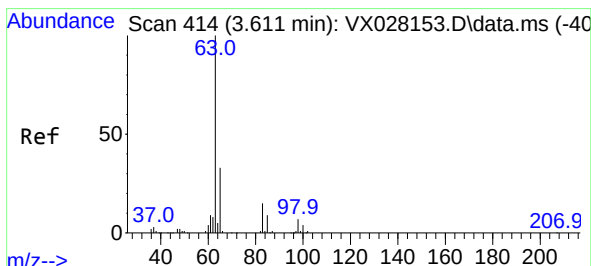
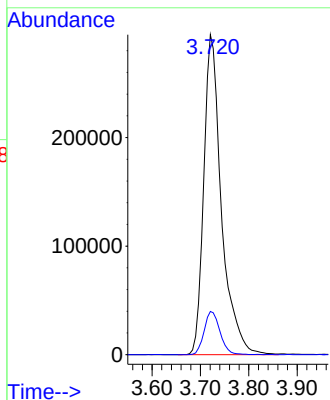
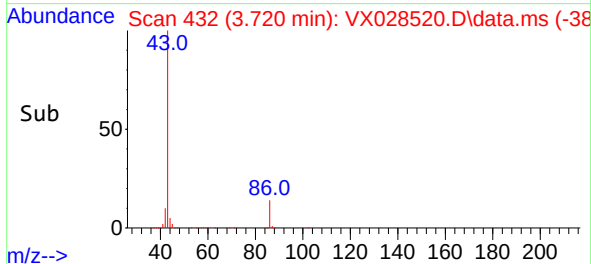
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0504WBS01



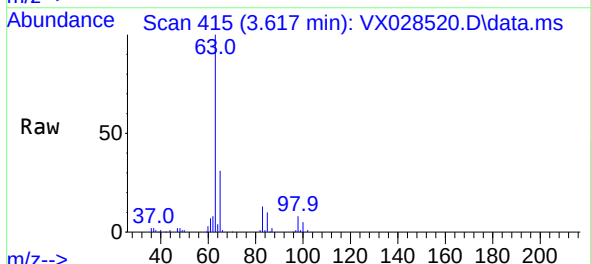
Tgt Ion: 43 Resp: 74912
 Ion Ratio Lower Upper
 43 100
 86 13.5 10.8 16.2

Manual Integrations
 APPROVED

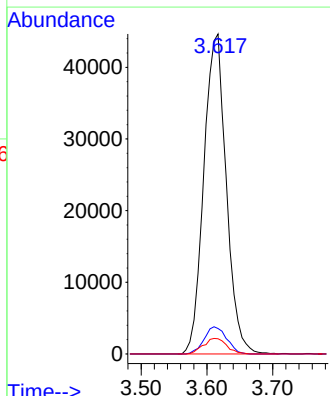
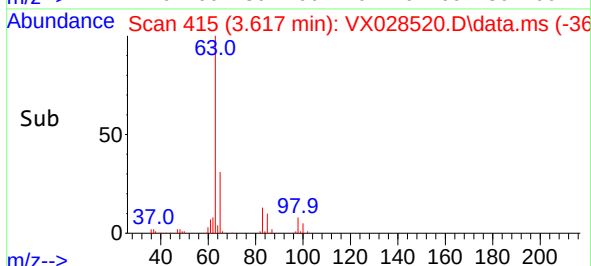
Reviewed By :John Carlone 05/05/2022
 Supervised By :Mahesh Dadoda 05/05/2022

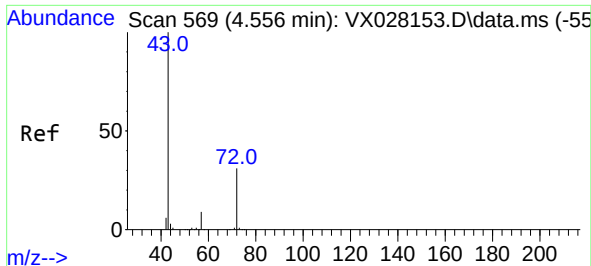


#24
 1,1-Dichloroethane
 Concen: 19.632 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.006 min
 Lab File: VX028520.D
 Acq: 04 May 2022 14:31



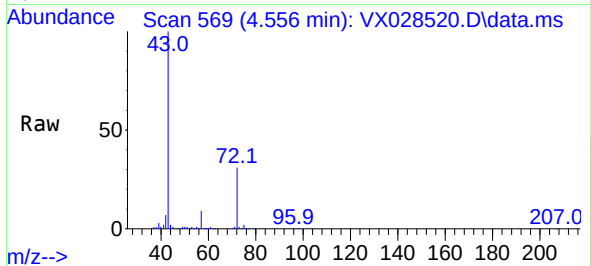
Tgt Ion: 63 Resp: 106149
 Ion Ratio Lower Upper
 63 100
 98 7.9 3.9 11.7
 100 4.8 2.4 7.2





#25
2-Butanone
Concen: 95.815 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

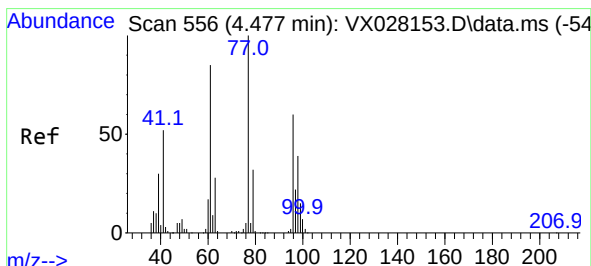
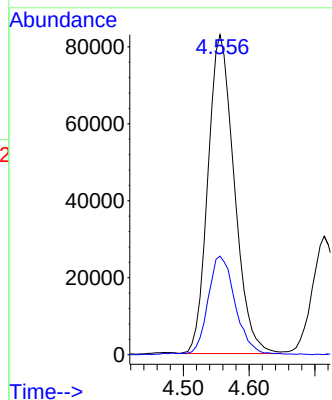
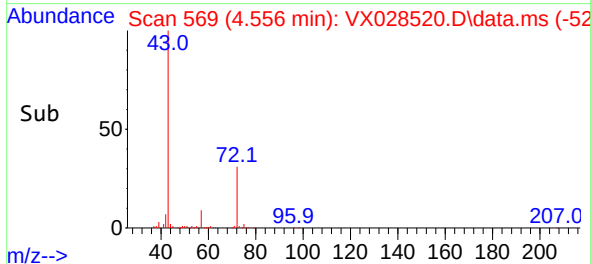
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



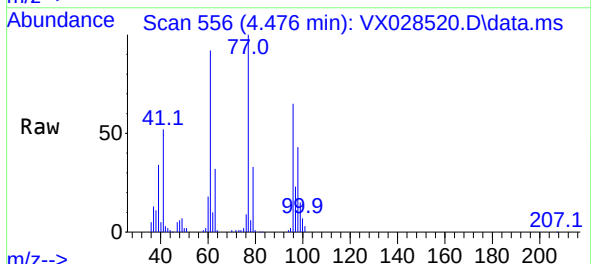
Tgt Ion: 43 Resp: 230672
Ion Ratio Lower Upper
43 100
72 30.5 24.4 36.6

Manual Integrations
APPROVED

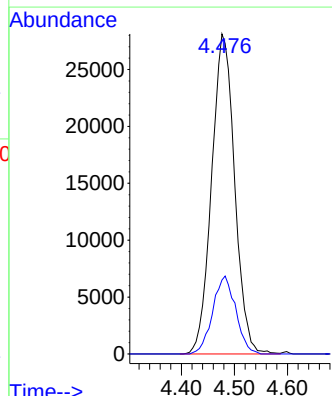
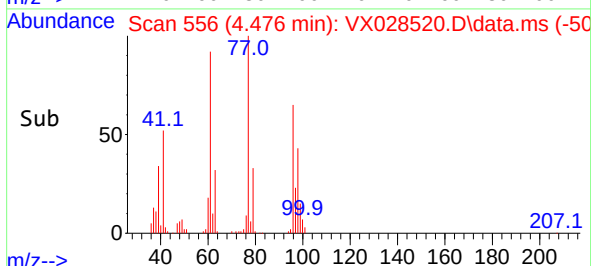
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

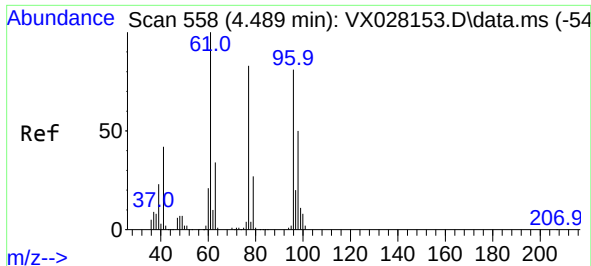


#26
2,2-Dichloropropane
Concen: 16.068 ug/l
RT: 4.476 min Scan# 556
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



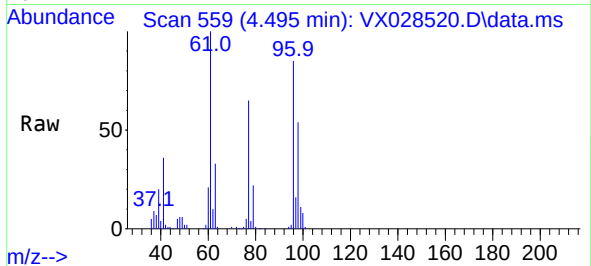
Tgt Ion: 77 Resp: 84822
Ion Ratio Lower Upper
77 100
97 24.3 11.8 35.4





#27
cis-1,2-Dichloroethene
Concen: 19.145 ug/l
RT: 4.495 min Scan# 511
Delta R.T. 0.006 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

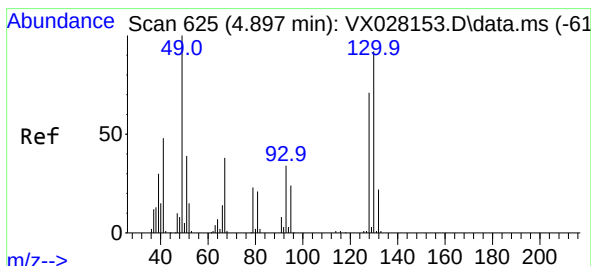
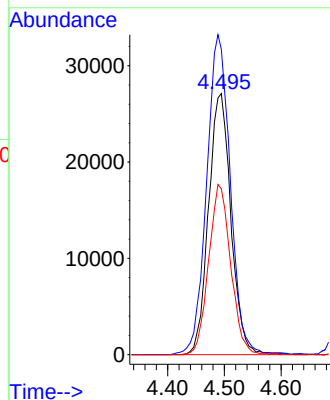
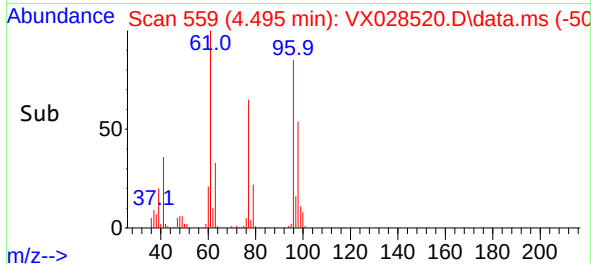
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



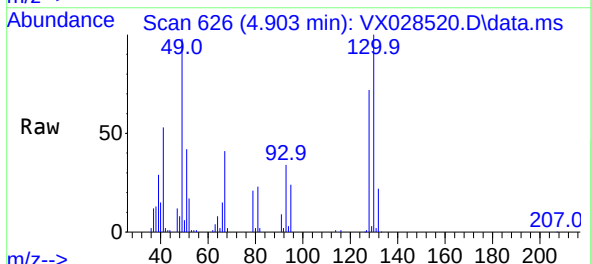
Tgt Ion: 96 Resp: 74384
Ion Ratio Lower Upper
96 100
61 128.9 0.0 283.8
98 64.1 0.0 129.8

Manual Integrations
APPROVED

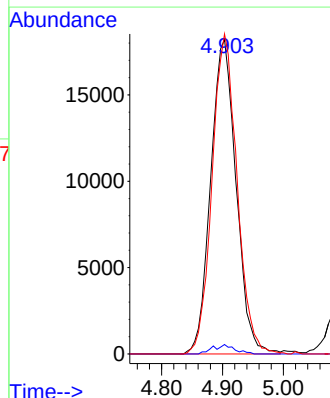
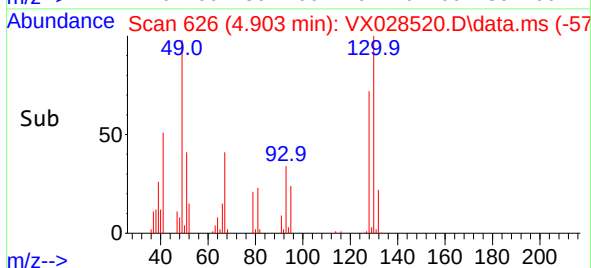
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

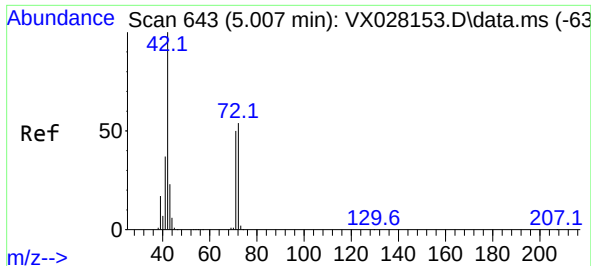


#28
Bromochloromethane
Concen: 22.739 ug/l
RT: 4.903 min Scan# 626
Delta R.T. 0.006 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



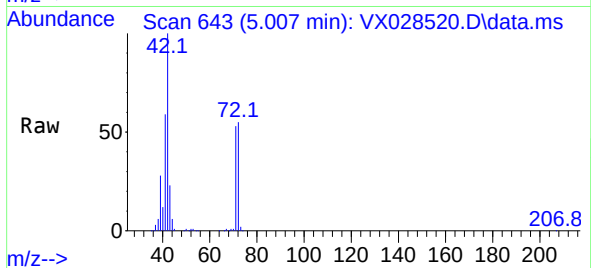
Tgt Ion: 49 Resp: 52748
Ion Ratio Lower Upper
49 100
129 2.6 0.0 4.4
130 100.0 70.7 106.1





#29
Tetrahydrofuran
Concen: 93.834 ug/l
RT: 5.007 min Scan# 643
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

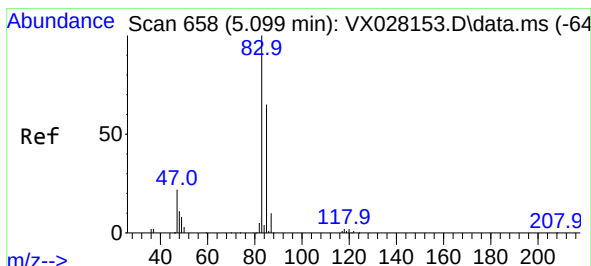
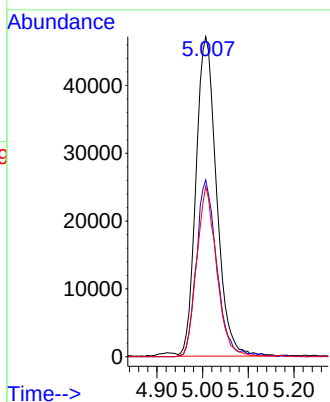
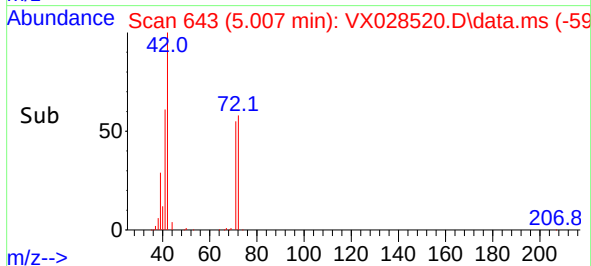
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



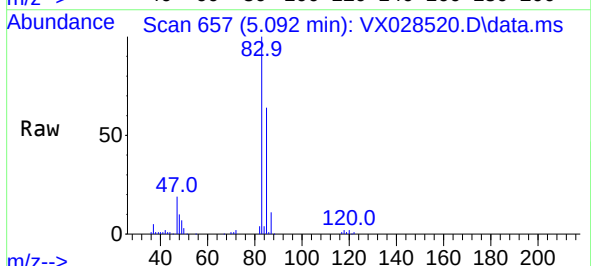
Tgt Ion: 42 Resp: 147290
Ion Ratio Lower Upper
42 100
72 55.2 44.1 66.1
71 51.6 40.5 60.7

Manual Integrations
APPROVED

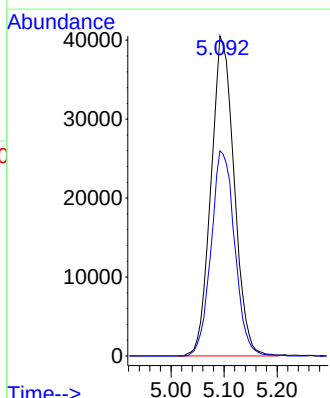
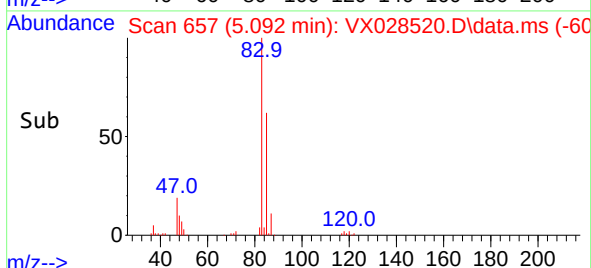
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

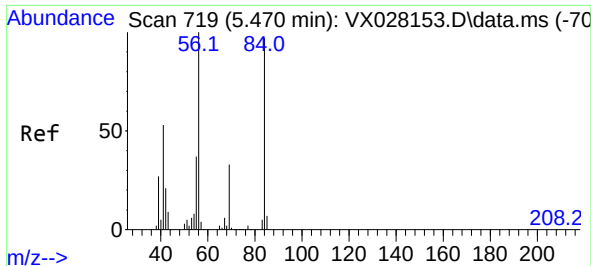


#30
Chloroform
Concen: 18.913 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.007 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



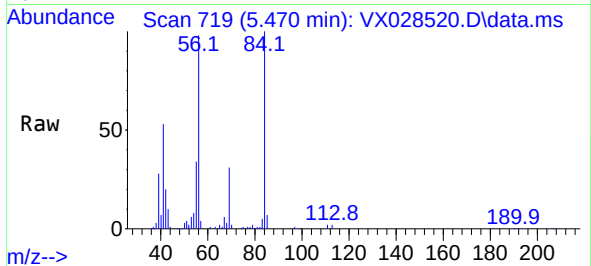
Tgt Ion: 83 Resp: 122809
Ion Ratio Lower Upper
83 100
85 64.1 52.7 79.1





#31
Cyclohexane
Concen: 16.489 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

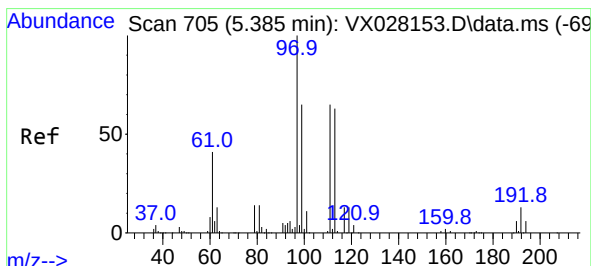
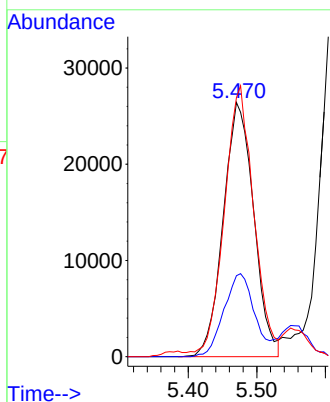
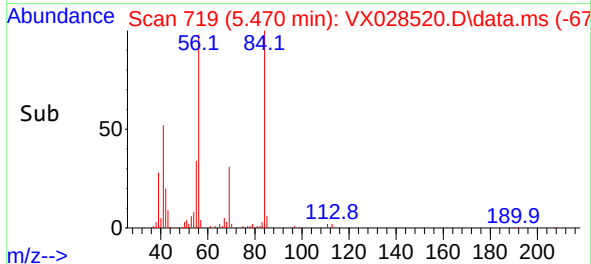
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



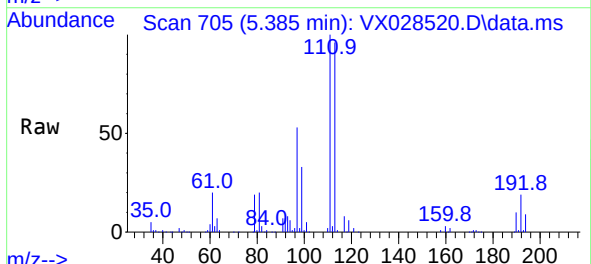
Tgt Ion: 56 Resp: 81664
Ion Ratio Lower Upper
56 100
69 31.9 26.7 40.1
84 99.7 77.2 115.8

Manual Integrations
APPROVED

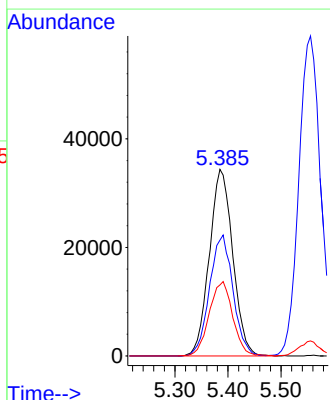
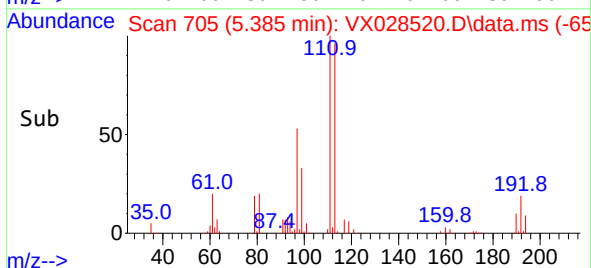
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

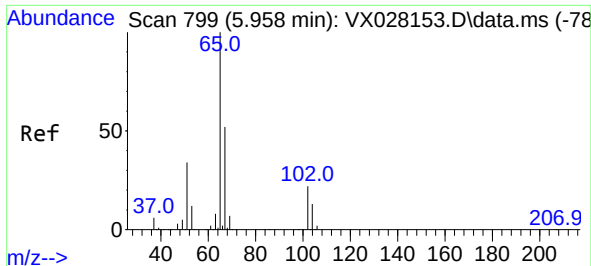


#32
1,1,1-Trichloroethane
Concen: 17.927 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



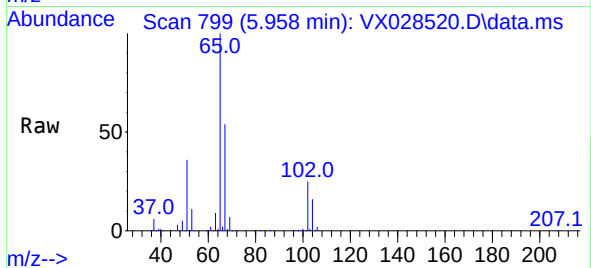
Tgt Ion: 97 Resp: 105410
Ion Ratio Lower Upper
97 100
99 64.9 51.8 77.6
61 40.2 34.0 51.0





#33
1,2-Dichloroethane-d4
Concen: 48.824 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

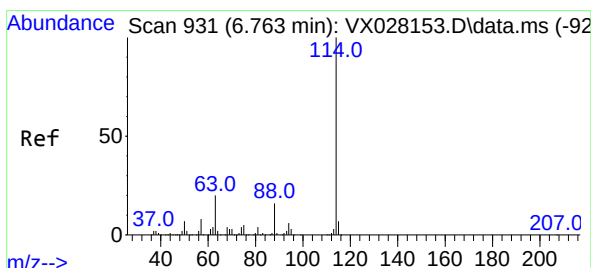
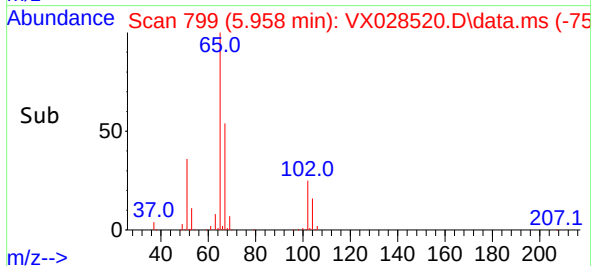
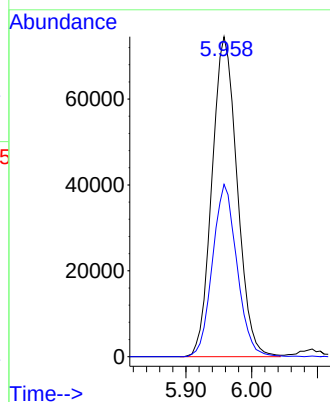
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



Tgt Ion: 65 Resp: 198472
Ion Ratio Lower Upper
65 100
67 52.4 0.0 107.4

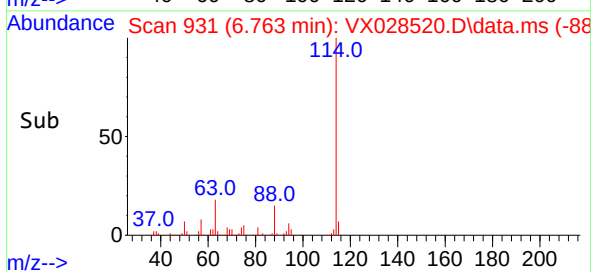
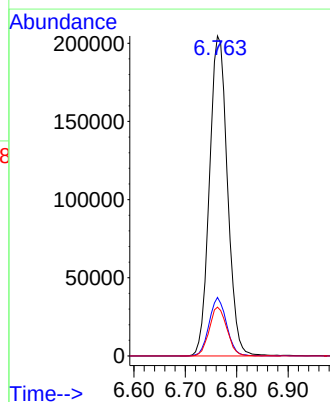
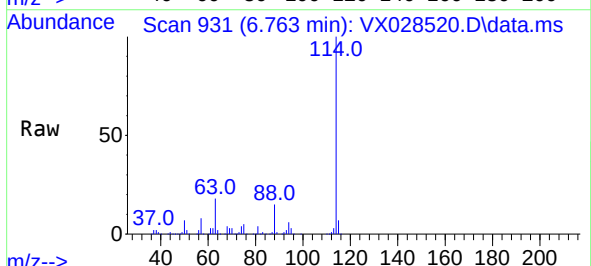
Manual Integrations
APPROVED

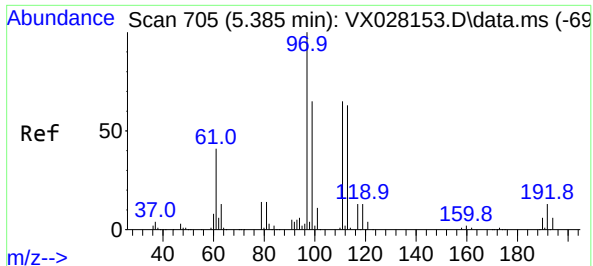
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

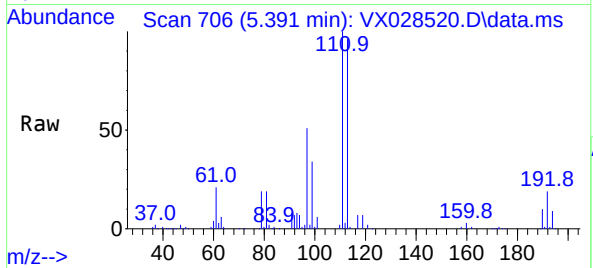
Tgt Ion:114 Resp: 497706
Ion Ratio Lower Upper
114 100
63 18.3 0.0 36.8
88 15.3 0.0 32.4





#35
Dibromofluoromethane
Concen: 53.023 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

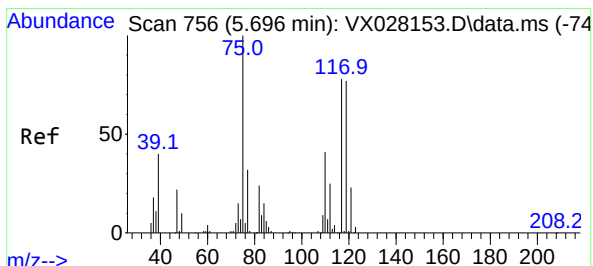
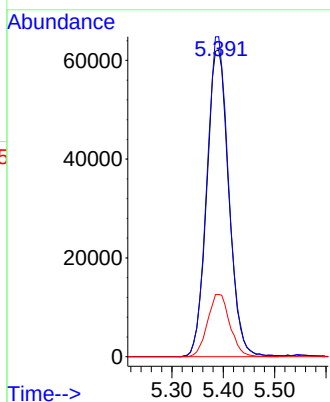
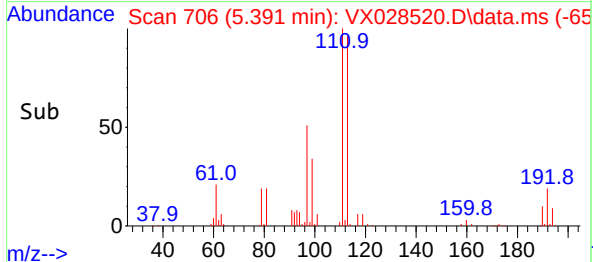
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



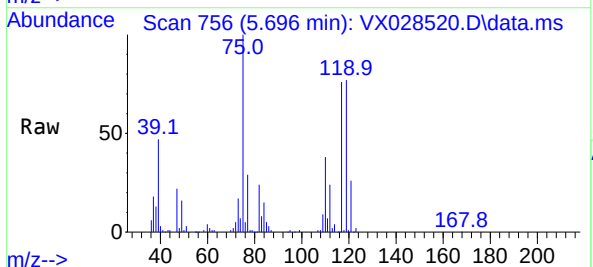
Tgt Ion: 113 Resp: 185069
Ion Ratio Lower Upper
113 100
111 102.8 82.8 124.2
192 20.6 16.9 25.3

Manual Integrations
APPROVED

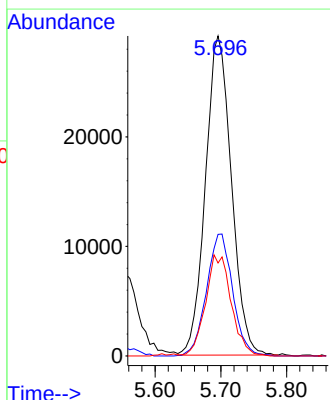
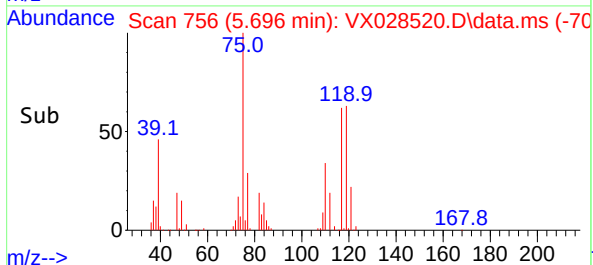
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

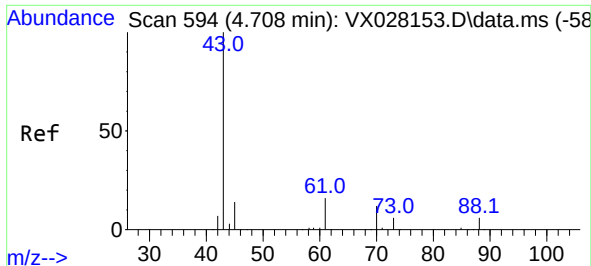


#36
1,1-Dichloropropene
Concen: 17.619 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



Tgt Ion: 75 Resp: 80217
Ion Ratio Lower Upper
75 100
110 38.4 18.3 54.8
77 31.4 24.8 37.2





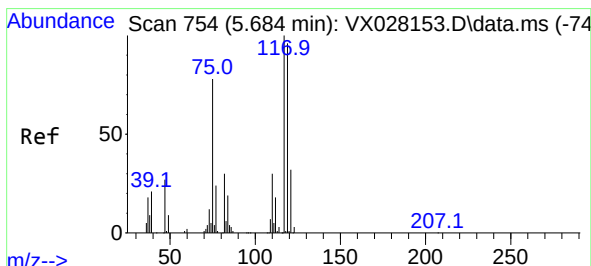
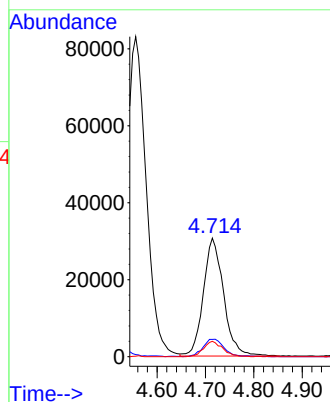
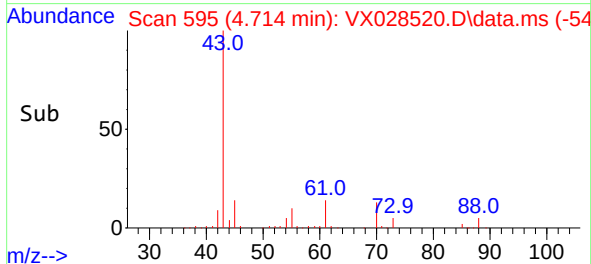
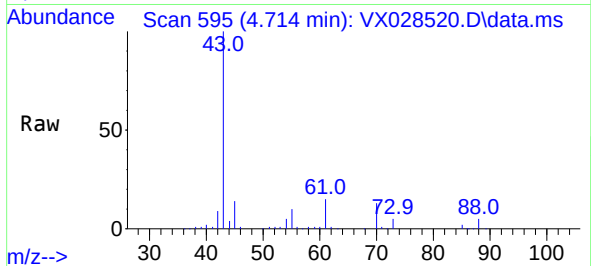
#37
Ethyl Acetate
Concen: 19.359 ug/l
RT: 4.714 min Scan# 594
Delta R.T. 0.006 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01

Tgt Ion: 43 Resp: 89435
Ion Ratio Lower Upper
43 100
61 15.5 12.6 19.0
70 12.3 10.2 15.2

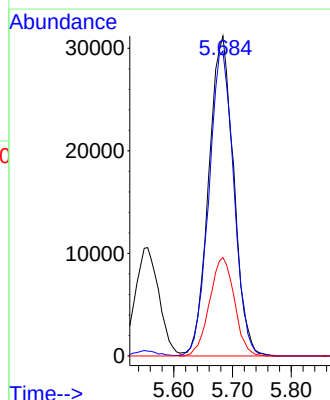
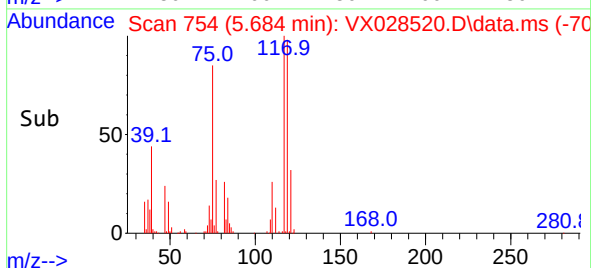
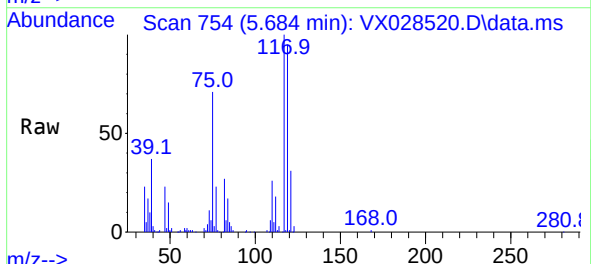
Manual Integrations
APPROVED

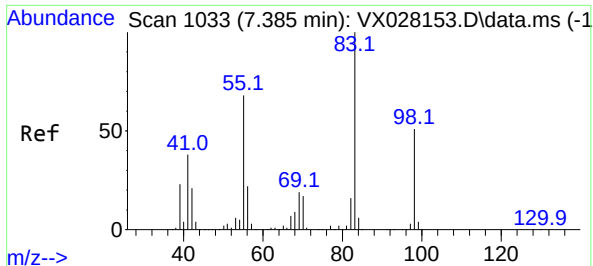
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#38
Carbon Tetrachloride
Concen: 17.935 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Tgt Ion:117 Resp: 92179
Ion Ratio Lower Upper
117 100
119 95.3 77.3 115.9
121 30.8 24.2 36.2





#39

Methylcyclohexane

Concen: 15.624 ug/l

RT: 7.384 min Scan# 1033

Delta R.T. -0.001 min

Lab File: VX028520.D

Acq: 04 May 2022 14:31

Instrument :

MSVOA_X

ClientSampleId :

VX0504WBS01

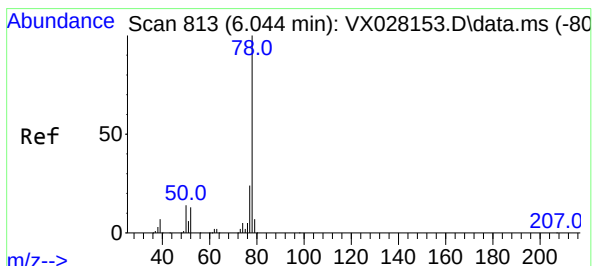
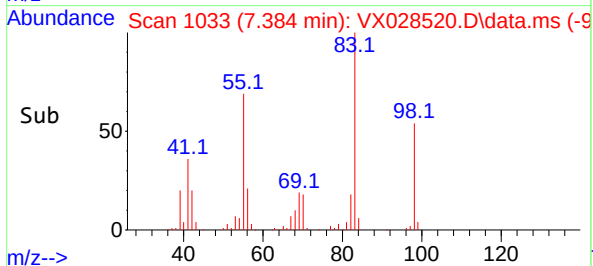
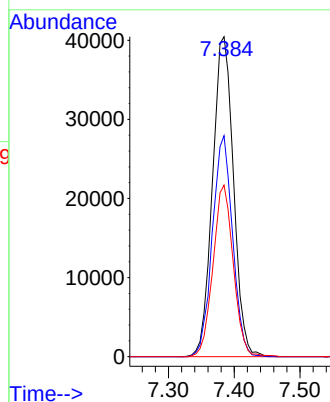
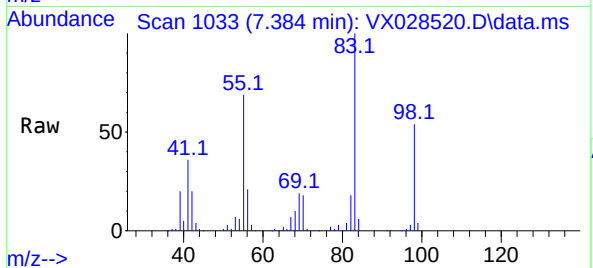
Tgt Ion: 83	Resp: 8975
Ion Ratio	Lower Upper
83 100	
55 69.1	54.6 81.8
98 53.6	37.4 56.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/05/2022

Supervised By :Mahesh Dadoda 05/05/2022



#40

Benzene

Concen: 18.532 ug/l

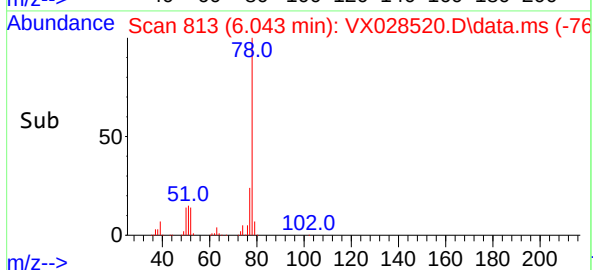
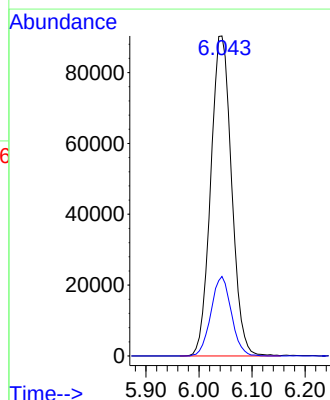
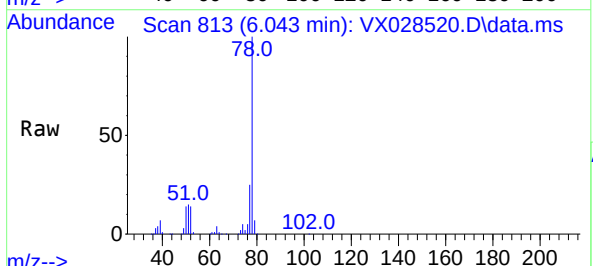
RT: 6.043 min Scan# 813

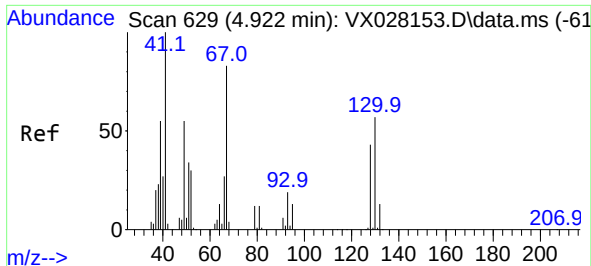
Delta R.T. -0.001 min

Lab File: VX028520.D

Acq: 04 May 2022 14:31

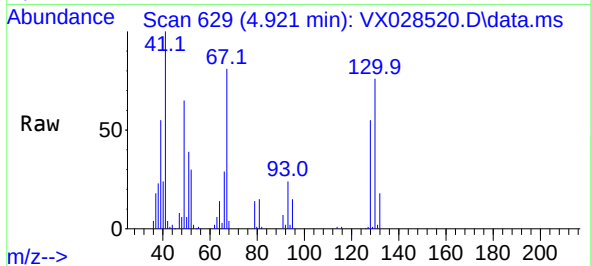
Tgt Ion: 78	Resp: 246977
Ion Ratio	Lower Upper
78 100	
77 24.9	19.3 28.9





#41
Methacrylonitrile
Concen: 19.602 ug/l
RT: 4.921 min Scan# 61
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

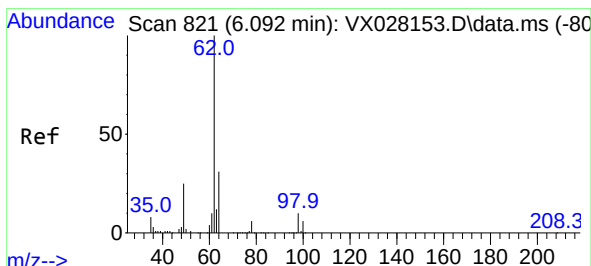
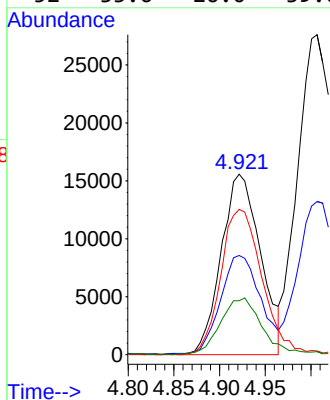
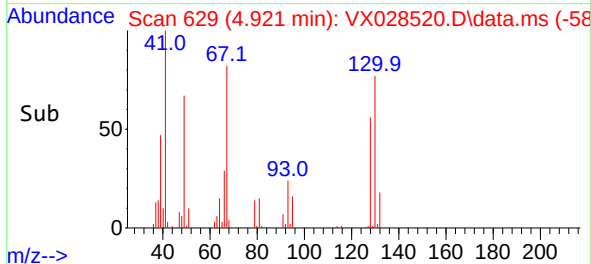
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



Tgt Ion: 41 Resp: 46720
Ion Ratio Lower Upper
41 100
39 56.5 43.0 64.4
67 85.1 70.2 105.4
52 33.6 26.0 39.0

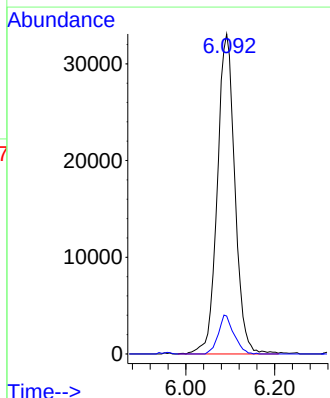
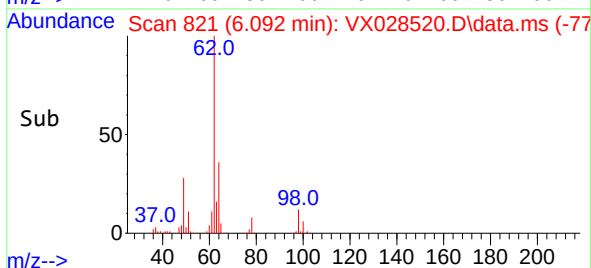
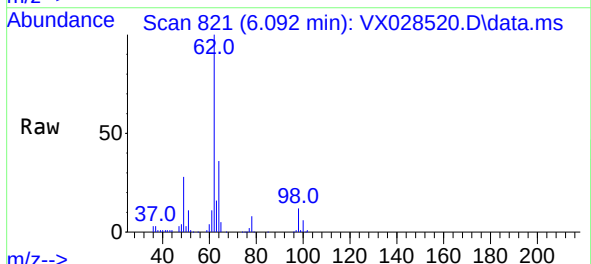
Manual Integrations
APPROVED

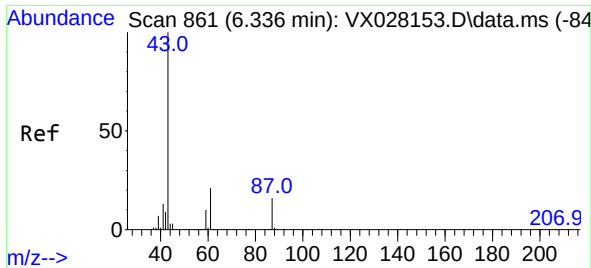
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#42
1,2-Dichloroethane
Concen: 18.310 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

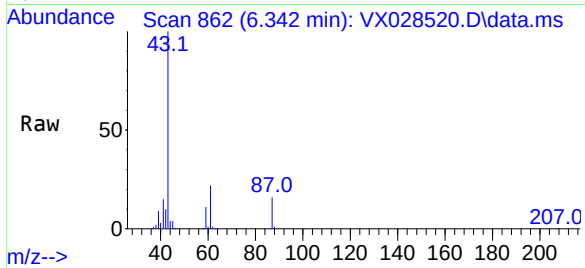
Tgt Ion: 62 Resp: 90582
Ion Ratio Lower Upper
62 100
98 10.7 0.0 20.4





#43
Isopropyl Acetate
Concen: 18.014 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

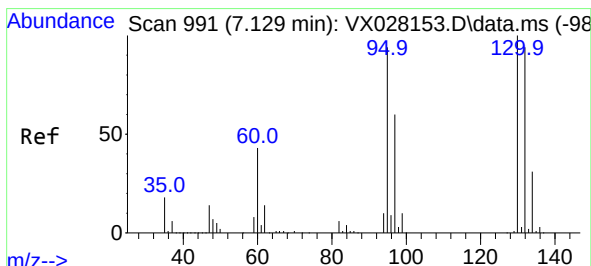
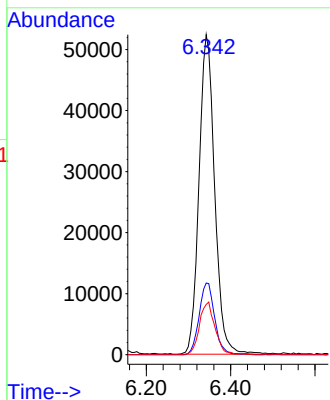
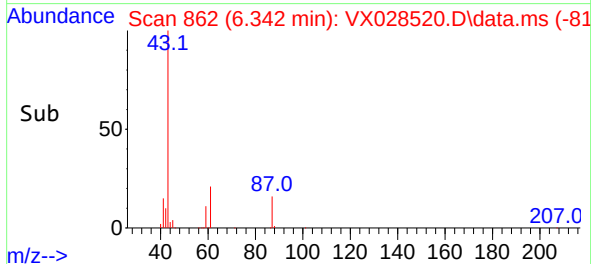
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



Tgt Ion: 43 Resp: 135439
Ion Ratio Lower Upper
43 100
61 22.2 18.5 27.7
87 16.3 13.0 19.6

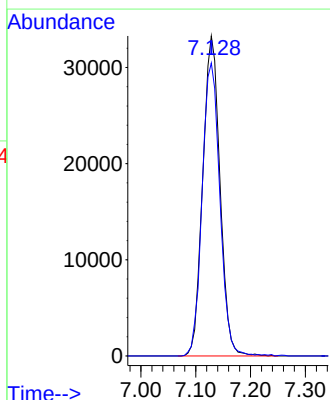
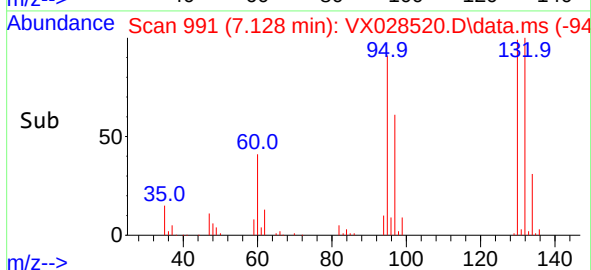
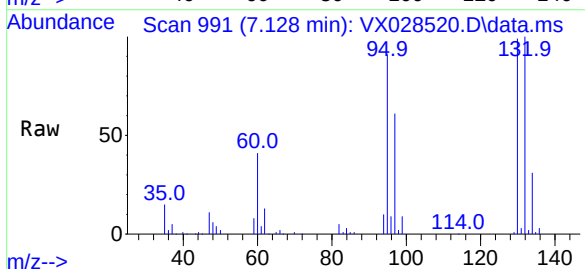
Manual Integrations
APPROVED

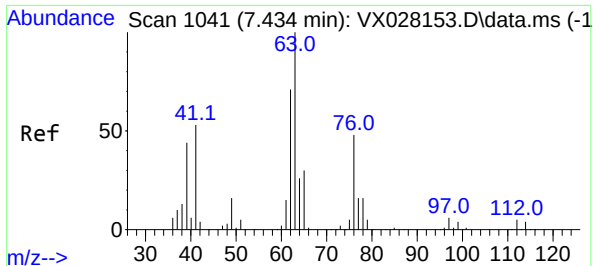
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#44
Trichloroethene
Concen: 18.771 ug/l
RT: 7.128 min Scan# 991
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Tgt Ion:130 Resp: 72545
Ion Ratio Lower Upper
130 100
95 91.6 0.0 188.8





#45

1,2-Dichloropropane

Concen: 19.412 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.001 min

Lab File: VX028520.D

Acq: 04 May 2022 14:31

Instrument :

MSVOA_X

ClientSampleId :

VX0504WBS01

Tgt Ion: 63 Resp: 63320

Ion Ratio Lower Upper

63 100

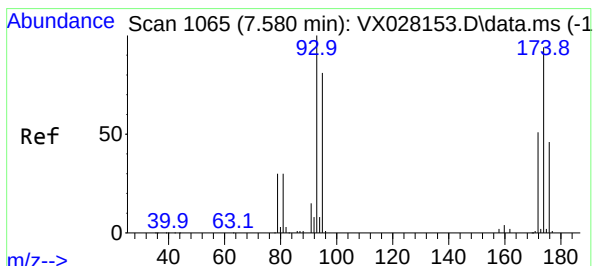
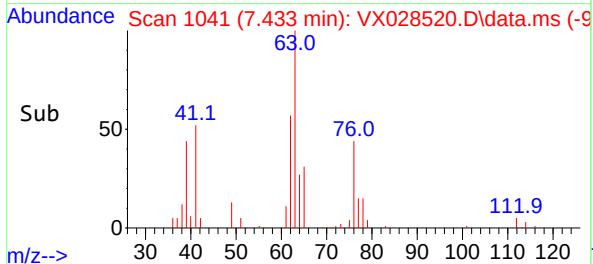
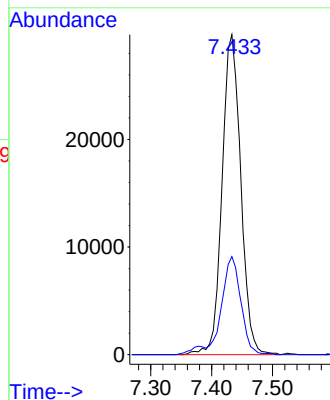
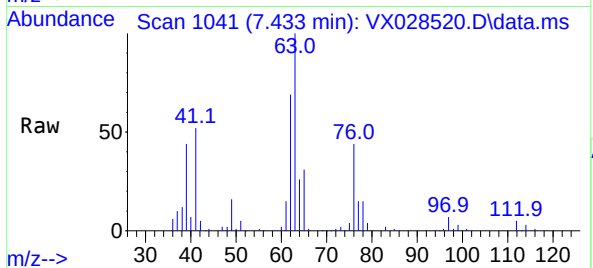
65 30.7 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/05/2022

Supervised By :Mahesh Dadoda 05/05/2022



#46

Dibromomethane

Concen: 19.197 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX028520.D

Acq: 04 May 2022 14:31

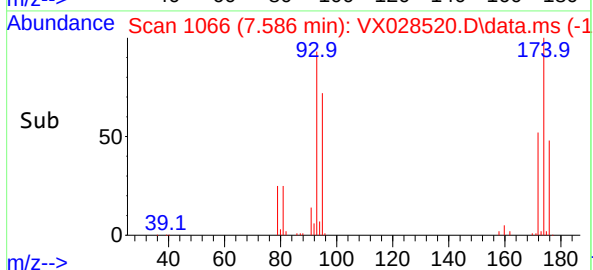
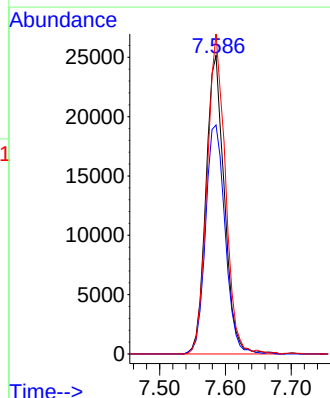
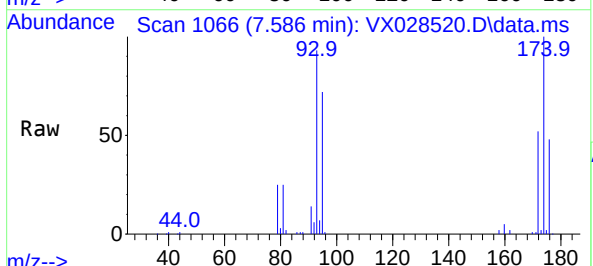
Tgt Ion: 93 Resp: 49124

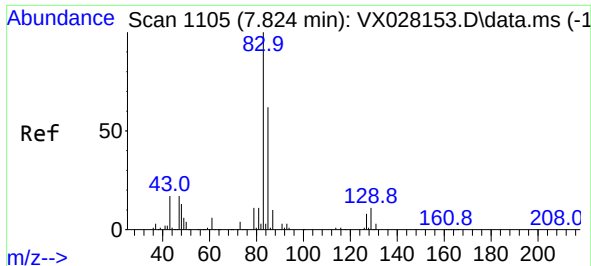
Ion Ratio Lower Upper

93 100

95 81.4 65.8 98.6

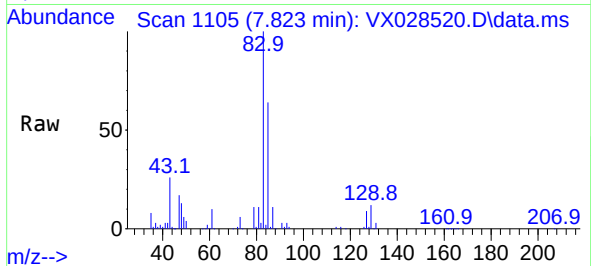
174 106.9 85.4 128.2





#47
Bromodichloromethane
Concen: 18.743 ug/l
RT: 7.823 min Scan# 1105
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

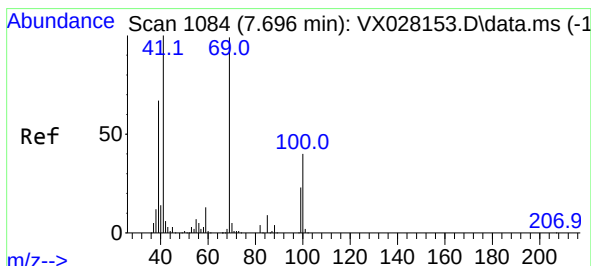
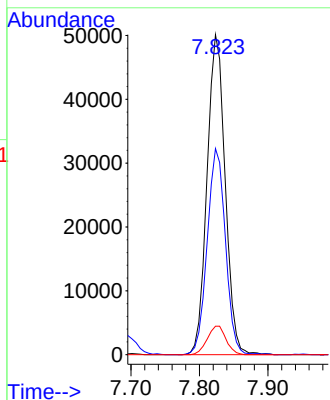
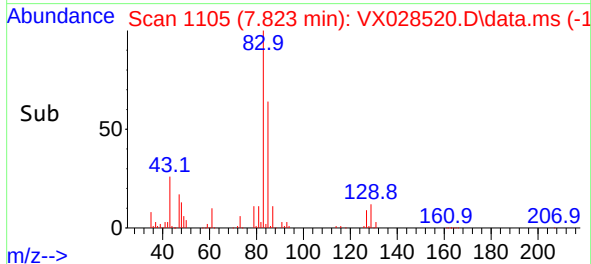
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



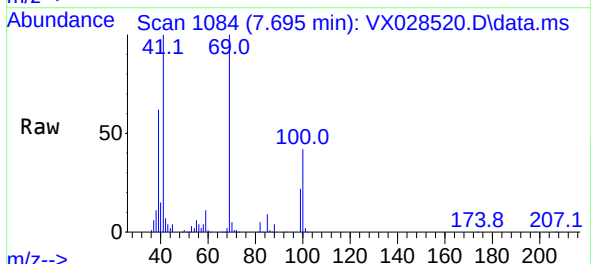
Tgt Ion: 83 Resp: 92185
Ion Ratio Lower Upper
83 100
85 64.4 52.2 78.2
127 8.9 6.8 10.2

Manual Integrations
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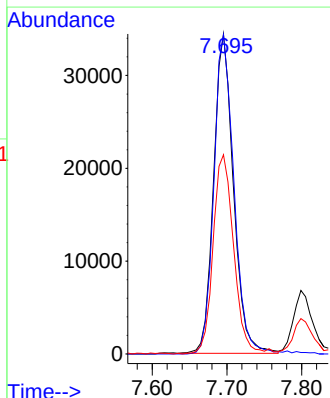
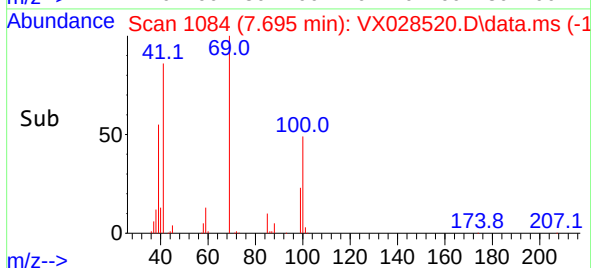
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

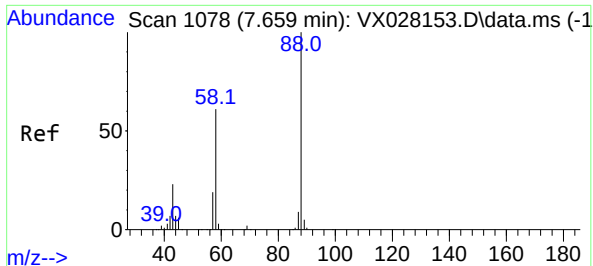


#48
Methyl methacrylate
Concen: 18.432 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



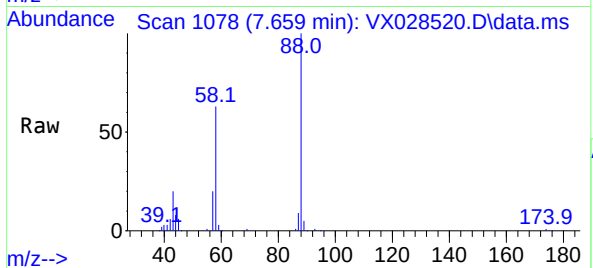
Tgt Ion: 41 Resp: 63625
Ion Ratio Lower Upper
41 100
69 100.8 82.5 123.7
39 64.4 43.8 65.8





#49
1,4-Dioxane
Concen: 368.704 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

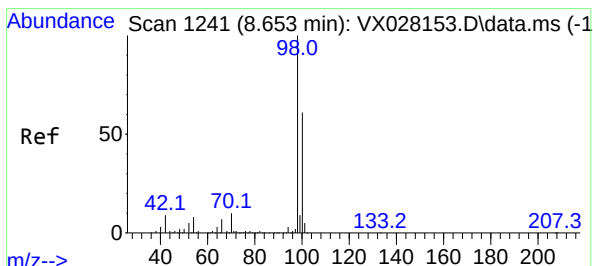
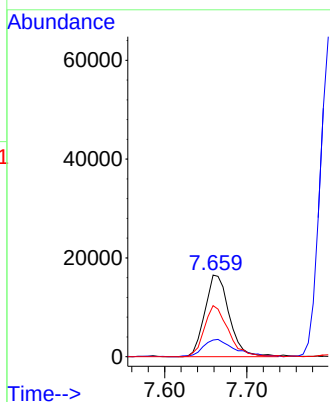
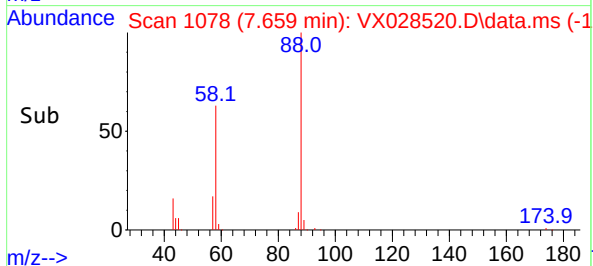
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



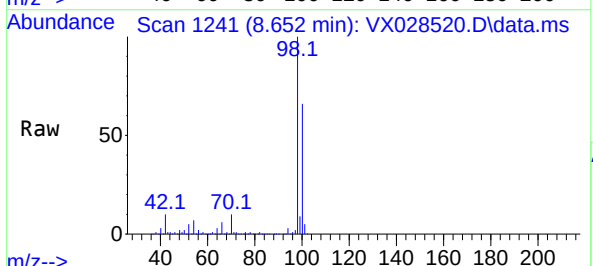
Tgt Ion: 88 Resp: 34048
Ion Ratio Lower Upper
88 100
43 27.2 21.9 32.9
58 61.7 53.7 80.5

Manual Integrations
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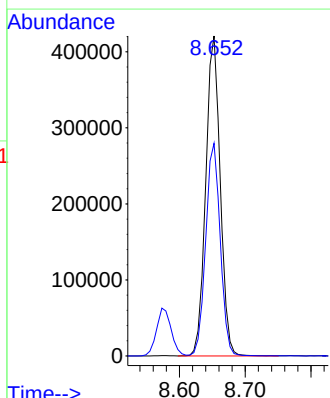
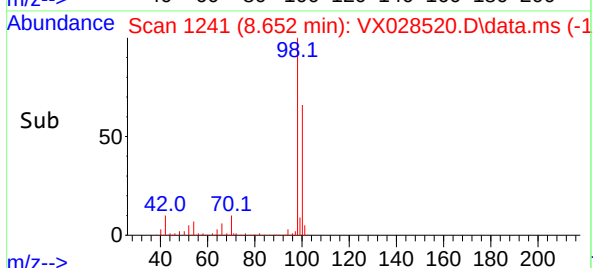
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

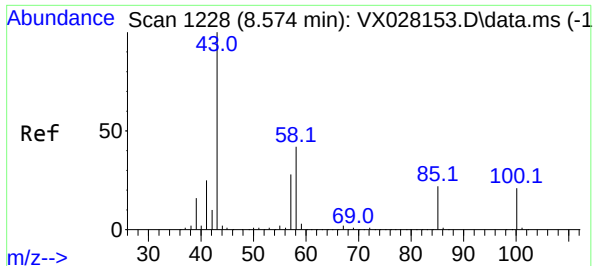


#50
Toluene-d8
Concen: 48.085 ug/l
RT: 8.652 min Scan# 1241
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



Tgt Ion: 98 Resp: 644614
Ion Ratio Lower Upper
98 100
100 66.7 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 97.851 ug/l

RT: 8.573 min Scan# 1228

Delta R.T. -0.001 min

Lab File: VX028520.D

Acq: 04 May 2022 14:31

Instrument :

MSVOA_X

ClientSampleId :

VX0504WBS01

Tgt Ion: 43 Resp: 47211

Ion Ratio Lower Upper

43 100

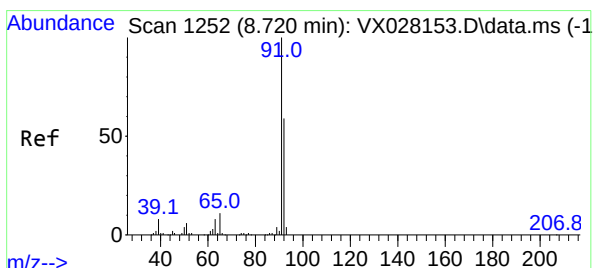
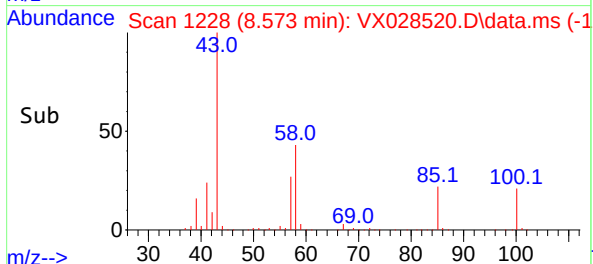
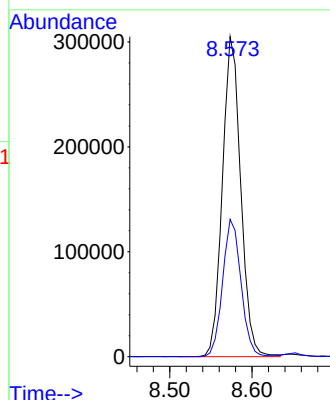
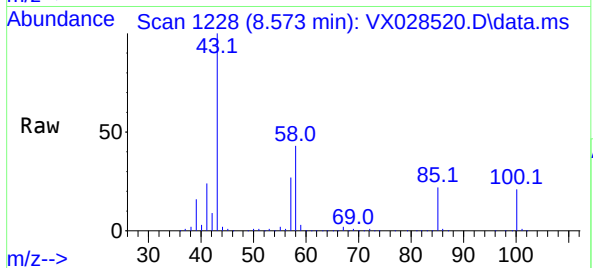
58 43.0 36.1 54.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/05/2022

Supervised By :Mahesh Dadoda 05/05/2022



#52

Toluene

Concen: 17.966 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX028520.D

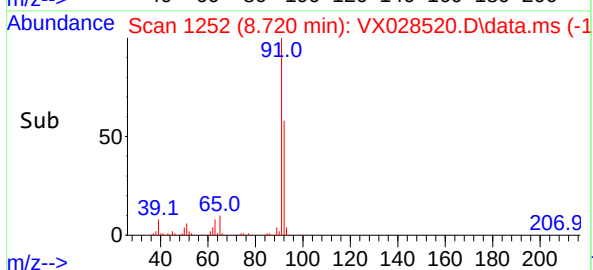
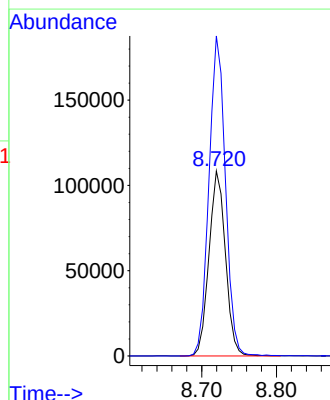
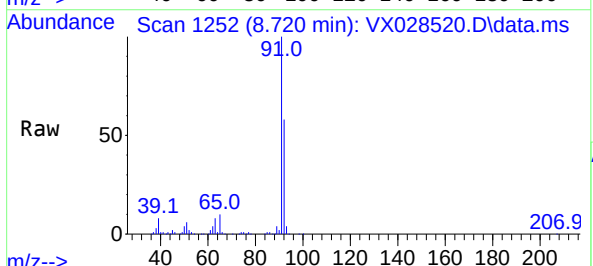
Acq: 04 May 2022 14:31

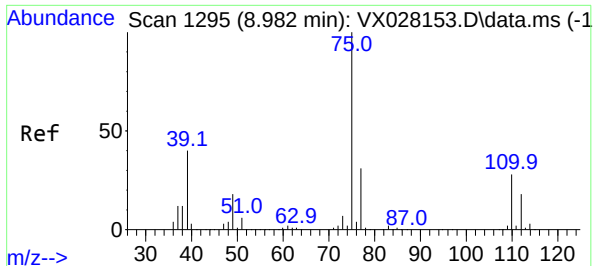
Tgt Ion: 92 Resp: 166348

Ion Ratio Lower Upper

92 100

91 173.1 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 17.140 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX028520.D

Acq: 04 May 2022 14:31

Instrument :

MSVOA_X

ClientSampleId :

VX0504WBS01

Tgt Ion: 75 Resp: 89590

Ion Ratio Lower Upper

75 100

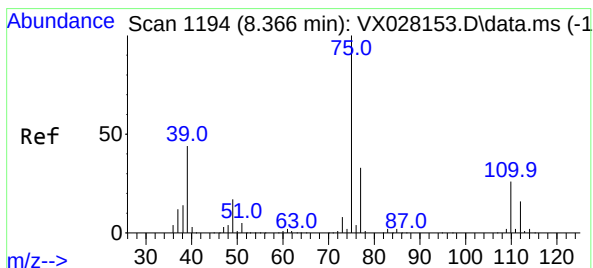
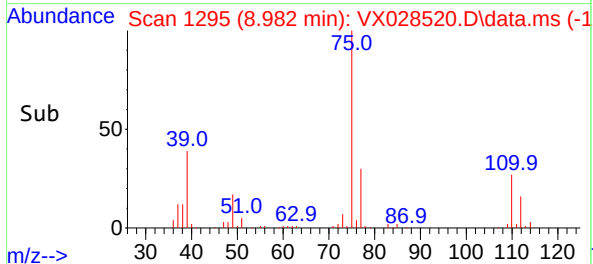
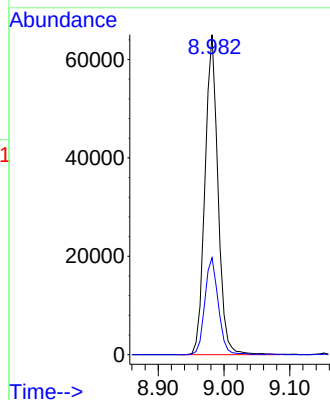
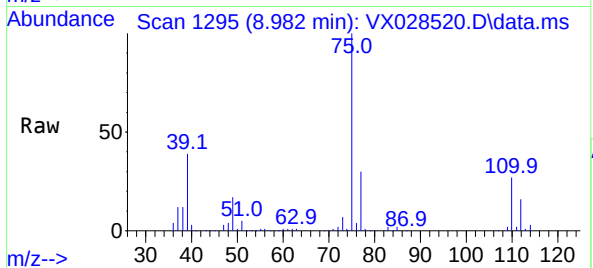
77 30.3 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/05/2022

Supervised By :Mahesh Dadoda 05/05/2022



#54

cis-1,3-Dichloropropene

Concen: 17.761 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX028520.D

Acq: 04 May 2022 14:31

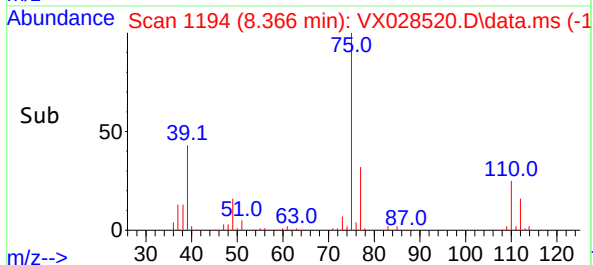
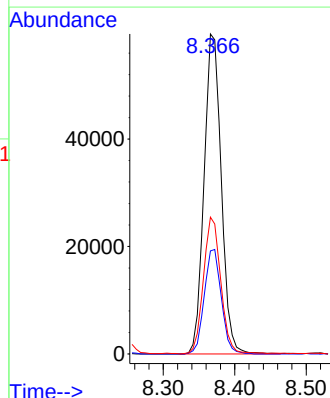
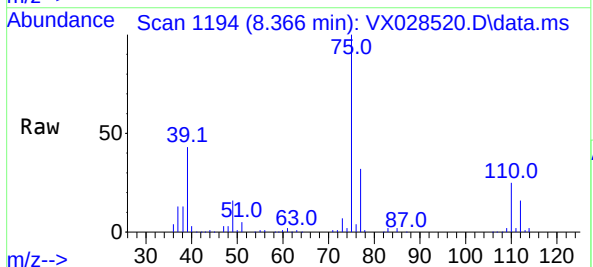
Tgt Ion: 75 Resp: 99692

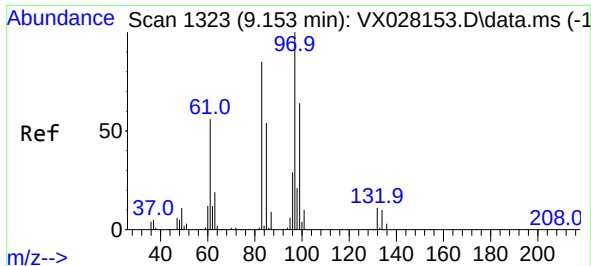
Ion Ratio Lower Upper

75 100

77 32.2 24.8 37.2

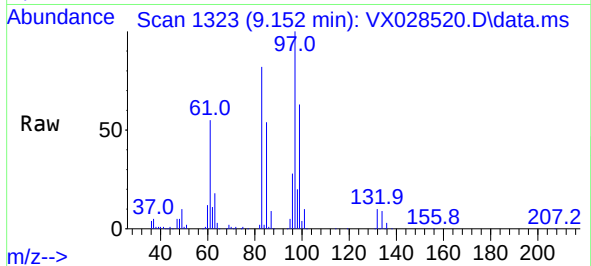
39 42.8 29.6 44.4





#55
1,1,2-Trichloroethane
Concen: 19.659 ug/l
RT: 9.152 min Scan# 1323
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

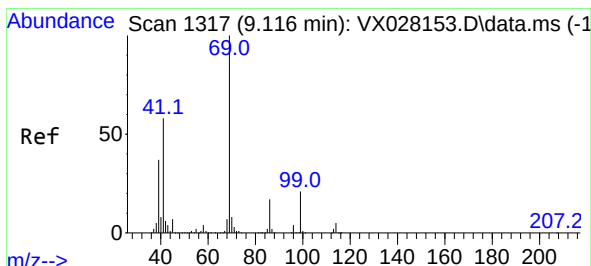
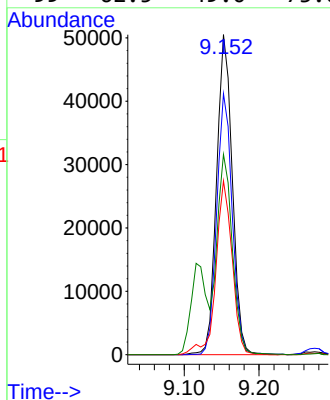
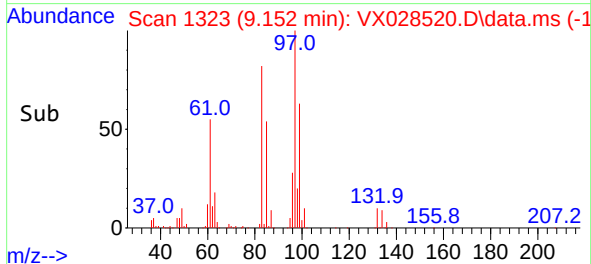
Instrument : MSVOA_X
ClientSampleId : VX0504WBS01



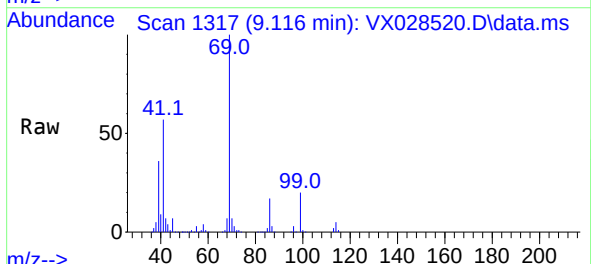
Tgt Ion	Ratio	Lower	Upper
97	100		
83	81.5	66.2	99.4
85	54.3	42.9	64.3
99	62.5	49.0	73.6

Manual Integrations
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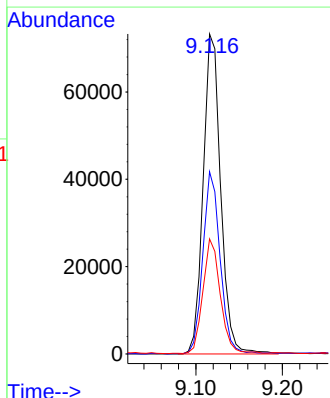
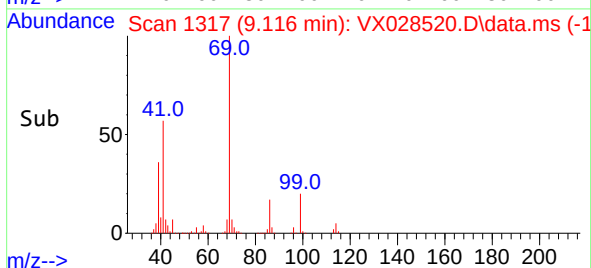
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

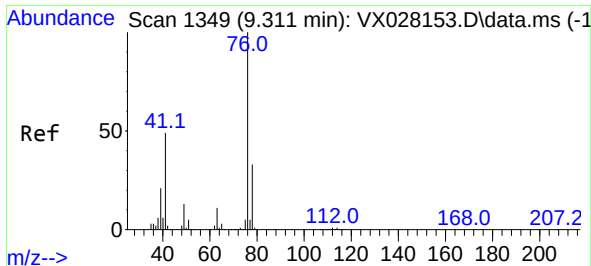


#56
Ethyl methacrylate
Concen: 18.920 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



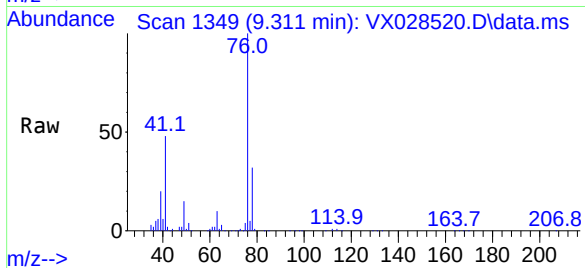
Tgt Ion	Ratio	Lower	Upper
69	100		
41	56.6	43.8	65.6
39	35.6	22.2	33.2





#57
1,3-Dichloropropane
Concen: 19.283 ug/l
RT: 9.311 min Scan# 117084
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

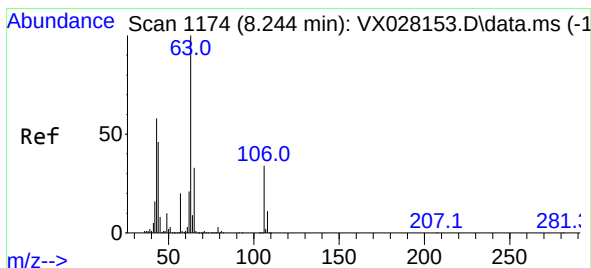
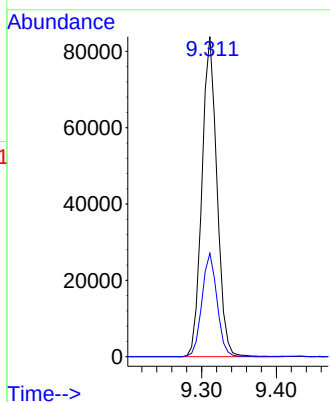
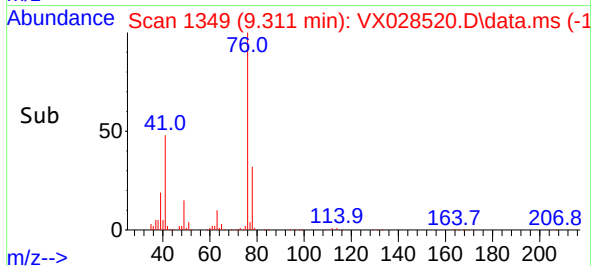
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



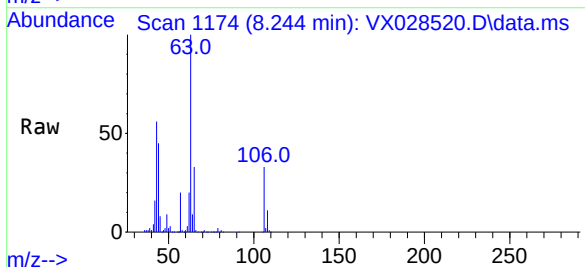
Tgt Ion: 76 Resp: 117084
Ion Ratio Lower Upper
76 100
78 32.4 25.8 38.8

Manual Integrations
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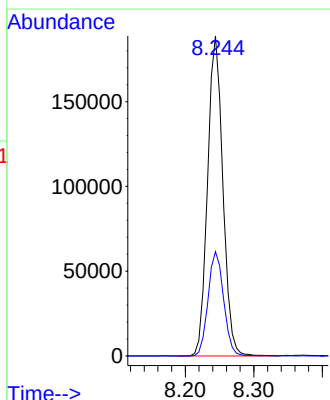
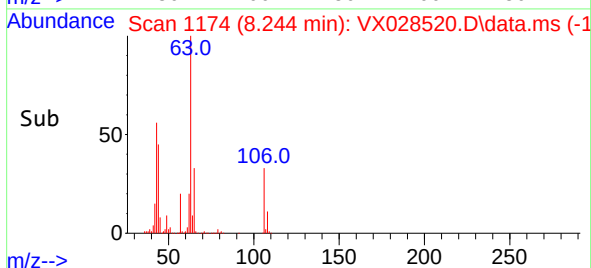
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

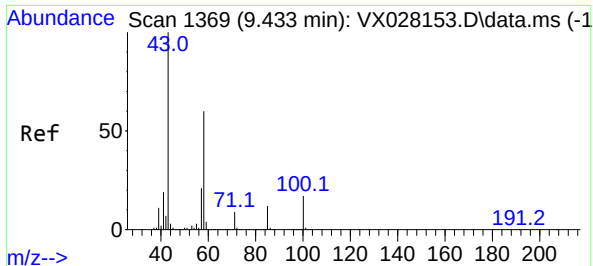


#58
2-Chloroethyl Vinyl ether
Concen: 114.308 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



Tgt Ion: 63 Resp: 292469
Ion Ratio Lower Upper
63 100
106 33.1 23.9 35.9





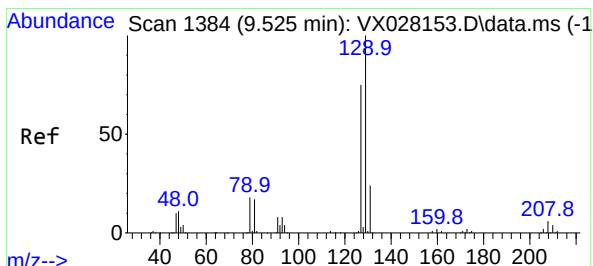
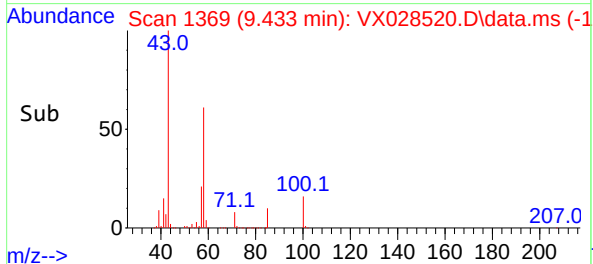
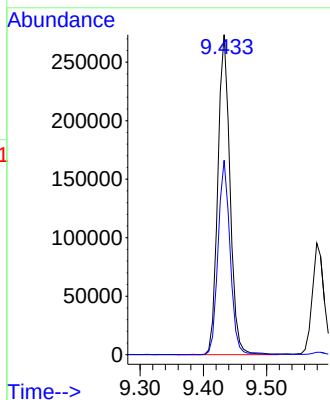
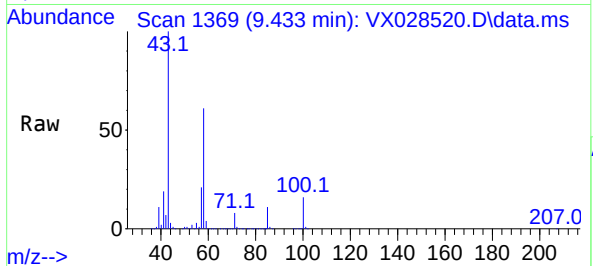
#59
2-Hexanone
Concen: 97.023 ug/l
RT: 9.433 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01

Tgt Ion: 43 Resp: 362610
Ion Ratio Lower Upper
43 100
58 60.0 31.9 95.7

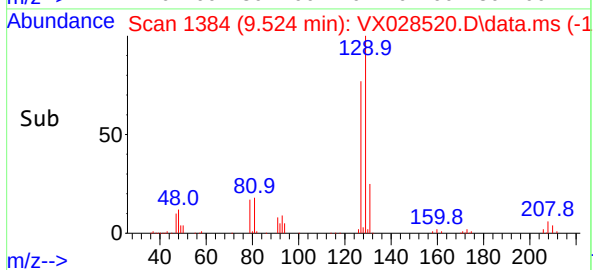
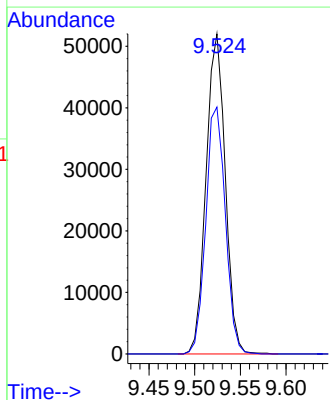
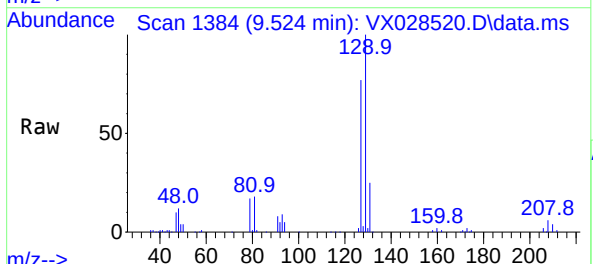
Manual Integrations
APPROVED

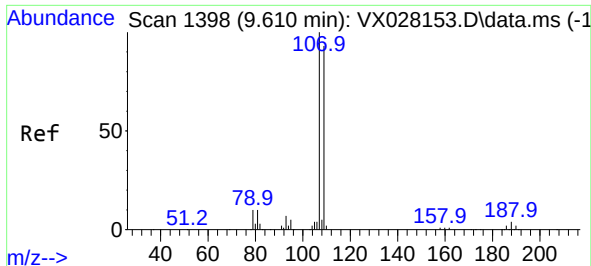
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#60
Dibromochloromethane
Concen: 18.455 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Tgt Ion:129 Resp: 75688
Ion Ratio Lower Upper
129 100
127 78.6 40.3 120.8





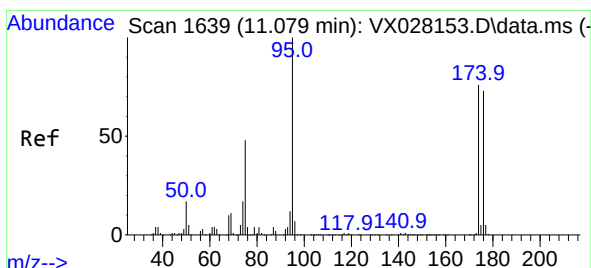
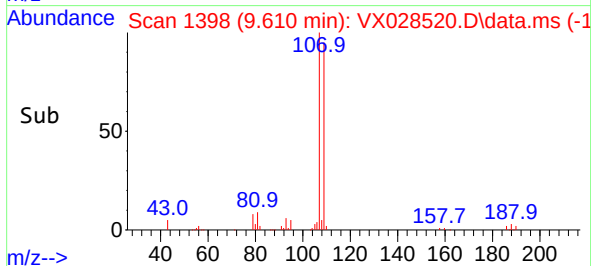
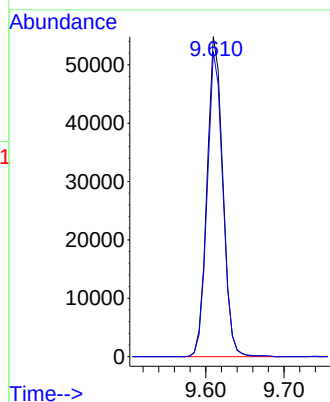
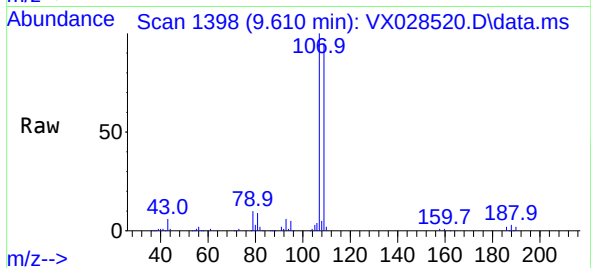
#61
1,2-Dibromoethane
Concen: 18.598 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01

Tgt Ion:107 Resp: 7675
Ion Ratio Lower Upper
107 100
109 94.5 74.4 111.6

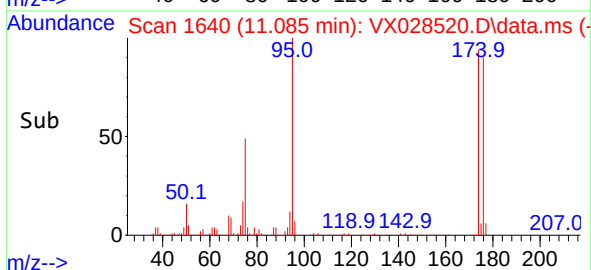
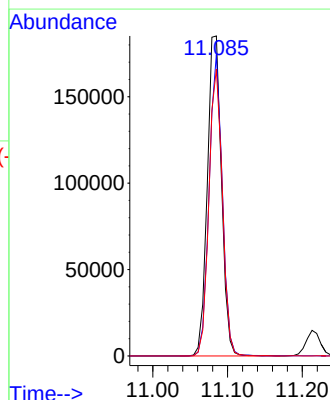
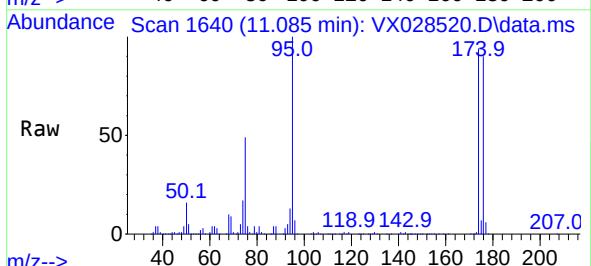
Manual Integrations
APPROVED

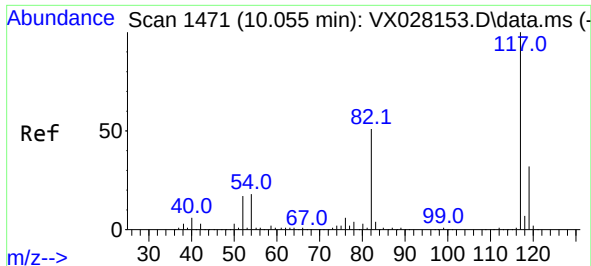
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#62
4-Bromofluorobenzene
Concen: 47.480 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

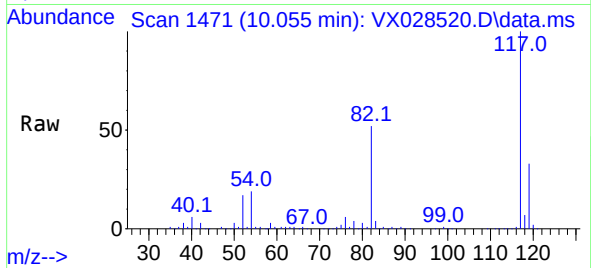
Tgt Ion: 95 Resp: 243374
Ion Ratio Lower Upper
95 100
174 87.4 0.0 163.0
176 85.3 0.0 155.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

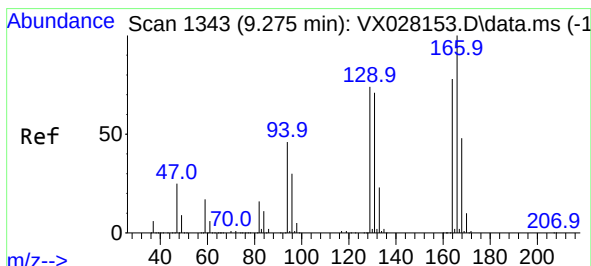
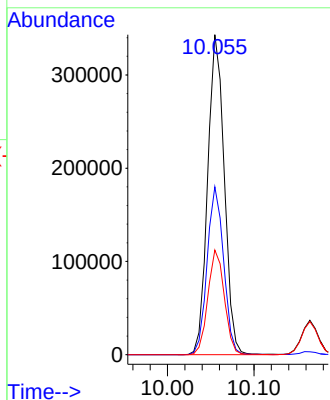
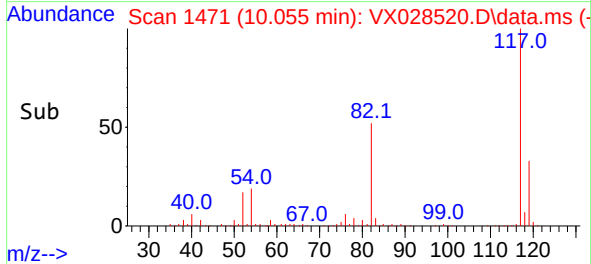
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



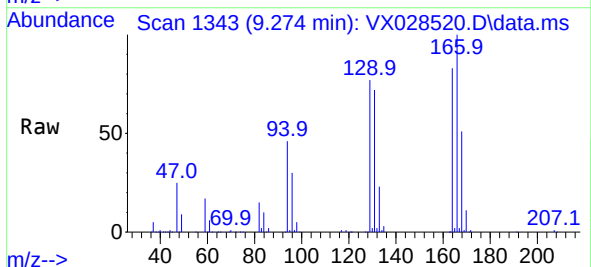
Tgt Ion:117 Resp: 457311
Ion Ratio Lower Upper
117 100
82 52.5 41.8 62.8
119 32.7 24.8 37.2

Manual Integrations
APPROVED

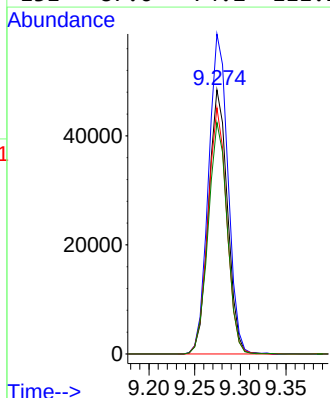
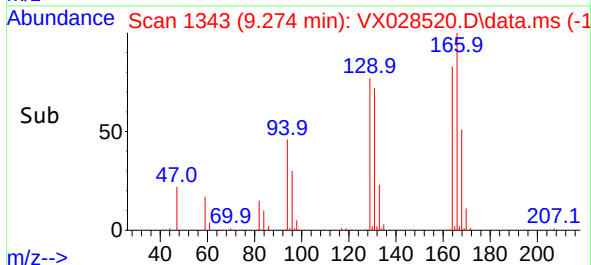
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

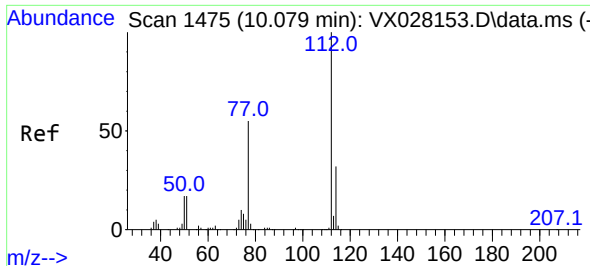


#64
Tetrachloroethene
Concen: 19.603 ug/l
RT: 9.274 min Scan# 1343
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



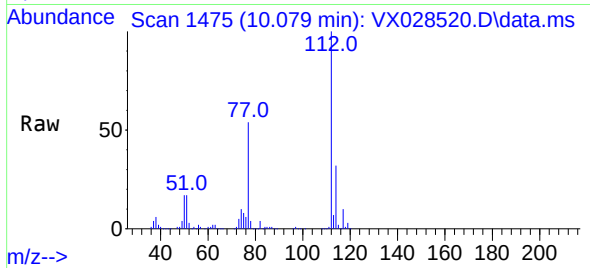
Tgt Ion:164 Resp: 70024
Ion Ratio Lower Upper
164 100
166 121.1 101.2 151.8
129 93.2 73.0 109.4
131 87.6 74.2 111.2





#65
Chlorobenzene
Concen: 19.442 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

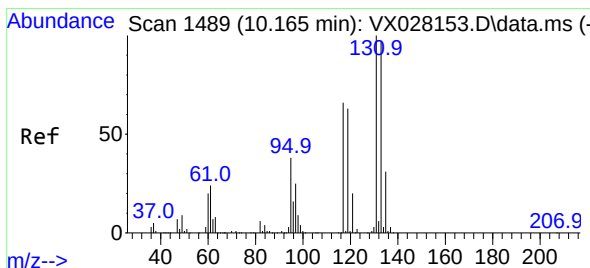
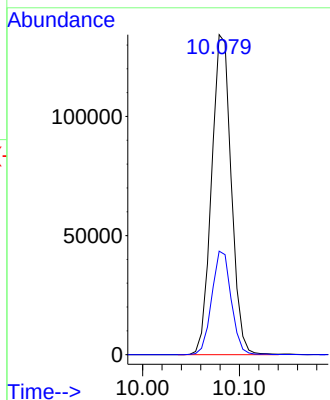
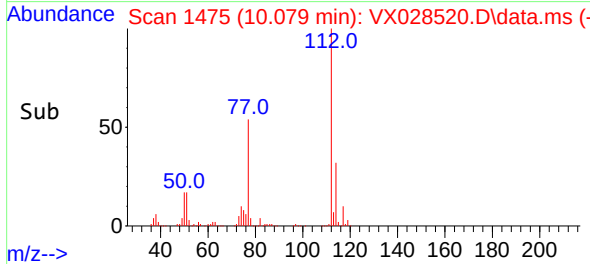
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



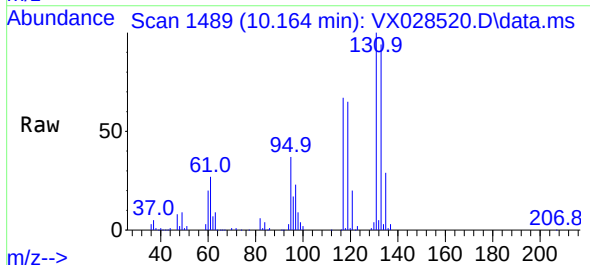
Tgt Ion:112 Resp: 189564
Ion Ratio Lower Upper
112 100
114 32.3 25.8 38.8

Manual Integrations
APPROVED

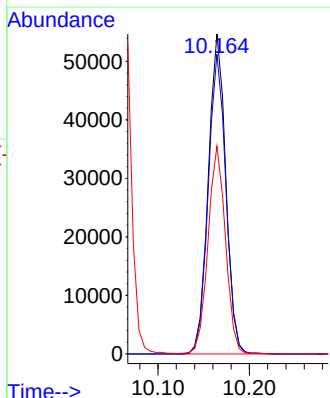
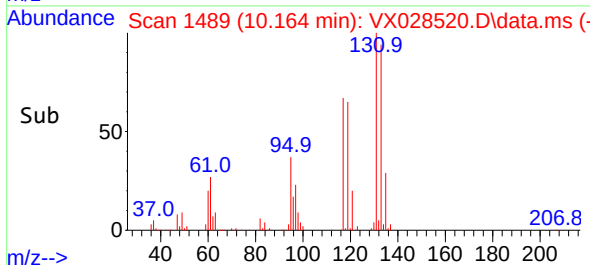
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

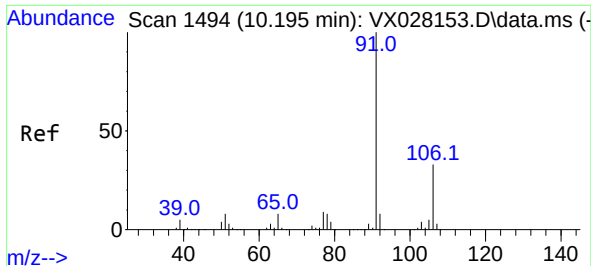


#66
1,1,1,2-Tetrachloroethane
Concen: 19.936 ug/l
RT: 10.164 min Scan# 1489
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



Tgt Ion:131 Resp: 72411
Ion Ratio Lower Upper
131 100
133 94.9 48.3 144.8
119 65.0 32.6 98.0





#67

Ethyl Benzene

Concen: 19.813 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX028520.D

Acq: 04 May 2022 14:31

Instrument :

MSVOA_X

ClientSampleId :

VX0504WBS01

Tgt Ion: 91 Resp: 32393

Ion Ratio Lower Upper

91 100

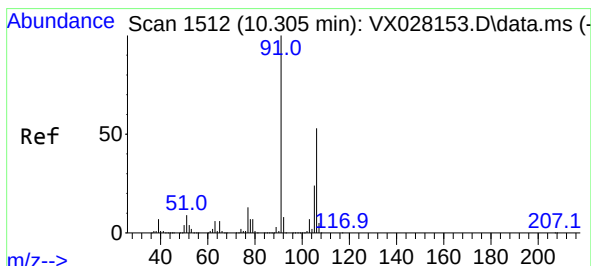
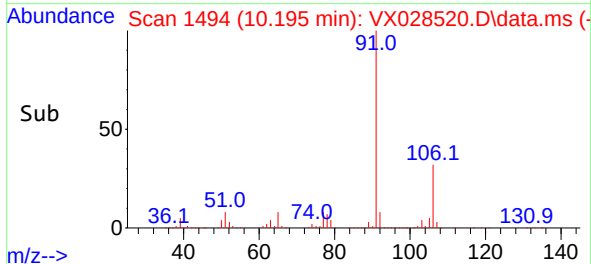
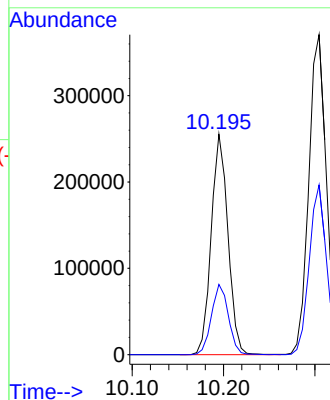
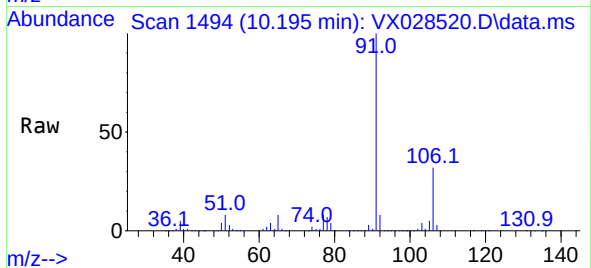
106 31.8 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 05/05/2022

Supervised By :Mahesh Dadoda 05/05/2022



#68

m/p-Xylenes

Concen: 39.096 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX028520.D

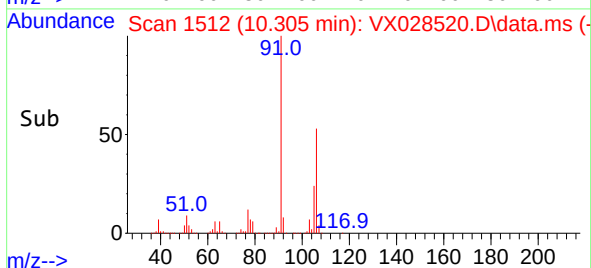
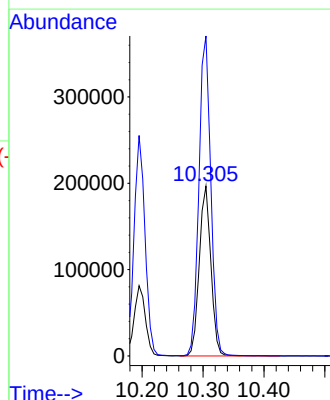
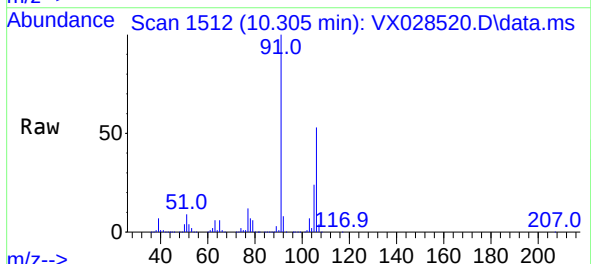
Acq: 04 May 2022 14:31

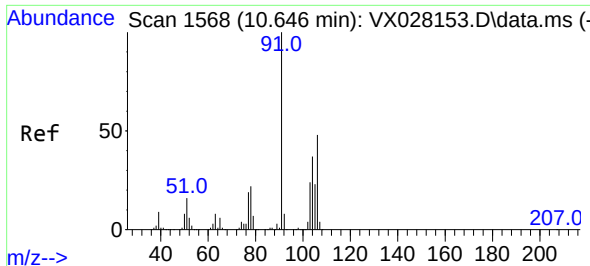
Tgt Ion:106 Resp: 260150

Ion Ratio Lower Upper

106 100

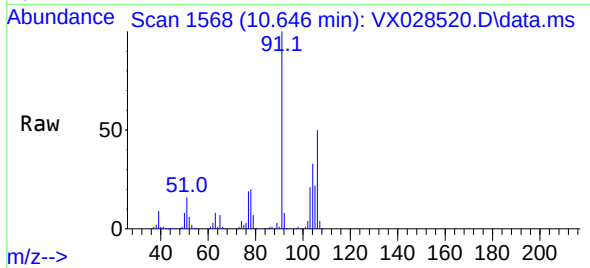
91 191.6 160.4 240.6





#69
o-Xylene
Concen: 19.405 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

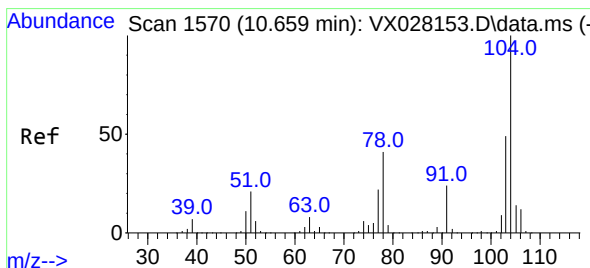
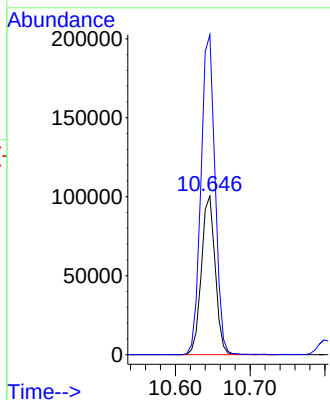
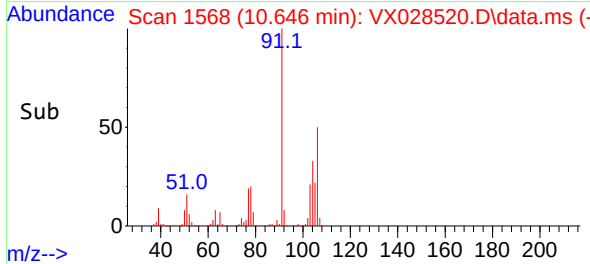
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



Tgt Ion:106 Resp: 12873
Ion Ratio Lower Upper
106 100
91 206.5 106.1 318.1

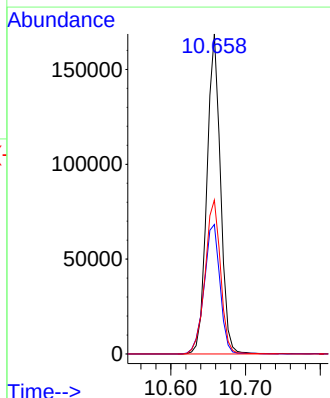
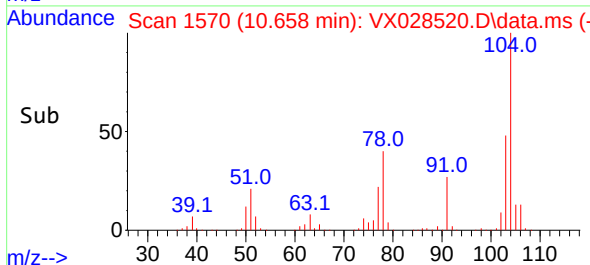
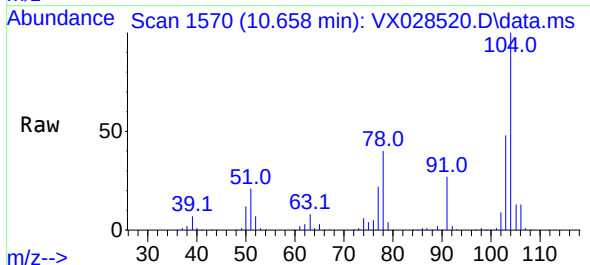
Manual Integrations
APPROVED

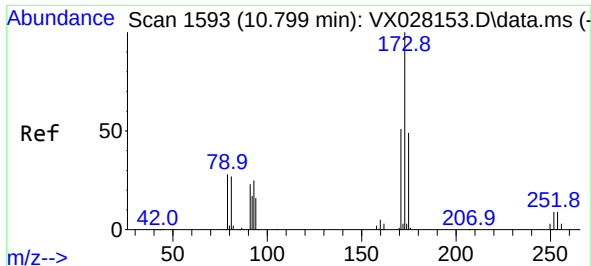
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#70
Styrene
Concen: 19.799 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

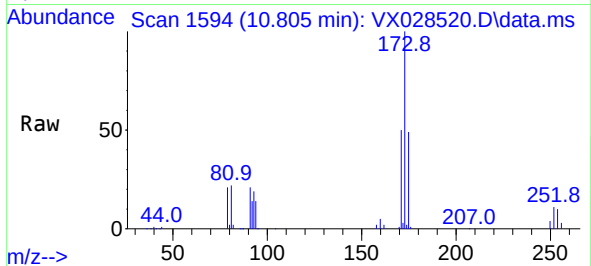
Tgt Ion:104 Resp: 212798
Ion Ratio Lower Upper
104 100
78 47.2 38.6 57.8
103 54.6 43.8 65.8





#71
Bromoform
Concen: 19.143 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.006 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

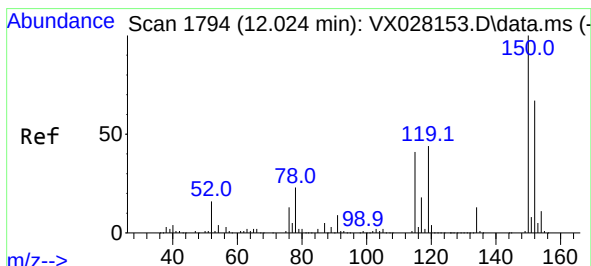
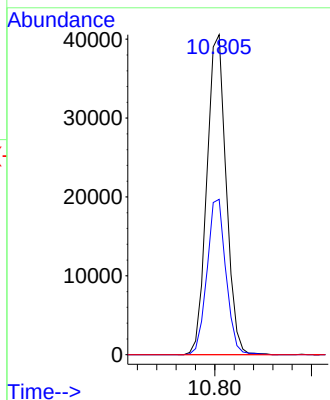
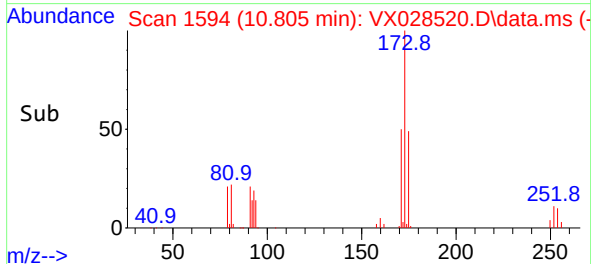
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



Tgt Ion:173 Resp: 5619
Ion Ratio Lower Upper
173 100
175 47.8 24.1 72.2
254 0.0 0.1 0.1

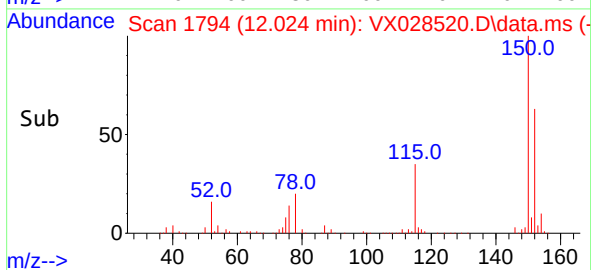
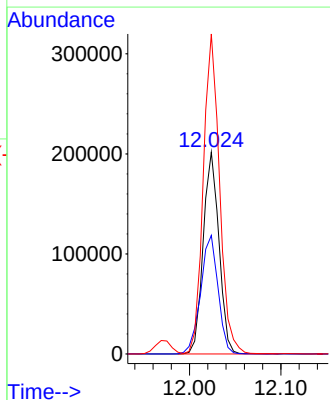
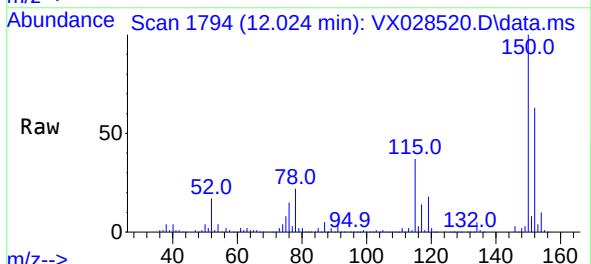
Manual Integrations
APPROVED

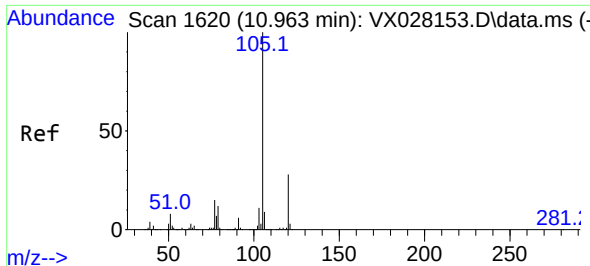
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

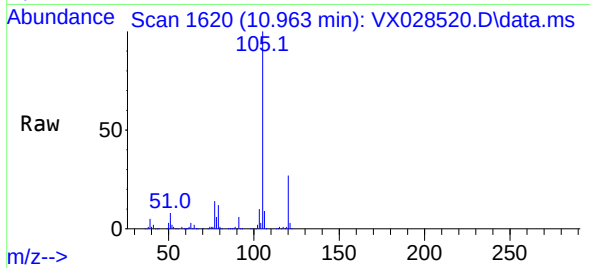
Tgt Ion:152 Resp: 241535
Ion Ratio Lower Upper
152 100
115 65.2 37.5 112.7
150 163.6 0.0 338.2





#73
Isopropylbenzene
Concen: 20.235 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

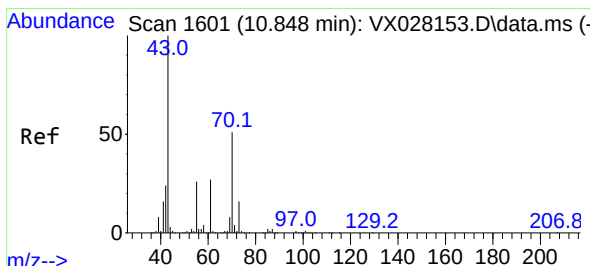
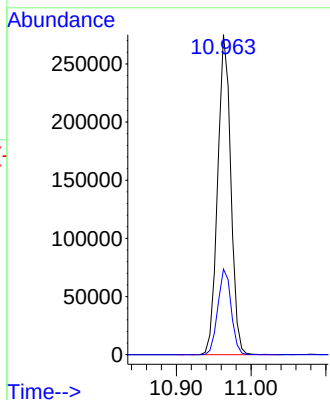
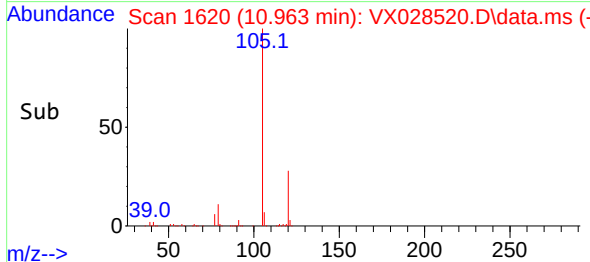
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



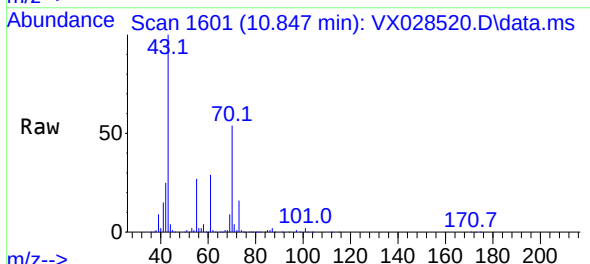
Tgt Ion:105 Resp: 335932
Ion Ratio Lower Upper
105 100
120 27.2 13.5 40.5

Manual Integrations
APPROVED

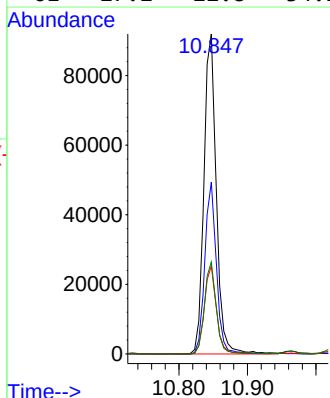
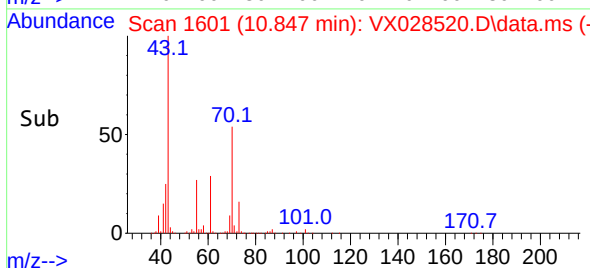
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

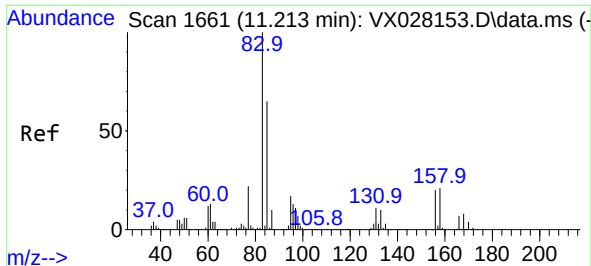


#74
N-ethyl acetate
Concen: 20.191 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



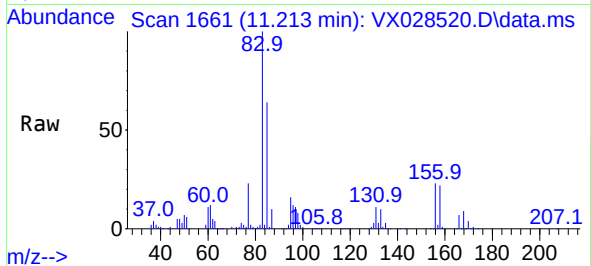
Tgt Ion: 43 Resp: 115860
Ion Ratio Lower Upper
43 100
70 50.5 42.5 63.7
55 26.8 23.1 34.7
61 27.2 22.8 34.2





#75
1,1,2,2-Tetrachloroethane
Concen: 22.148 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

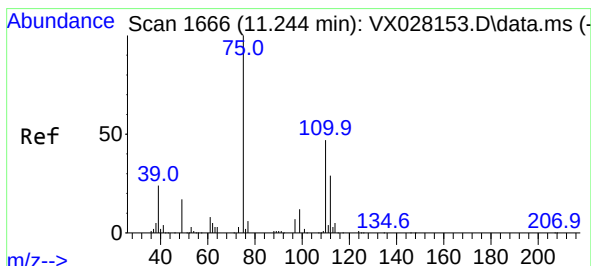
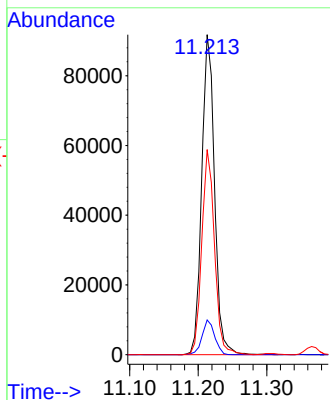
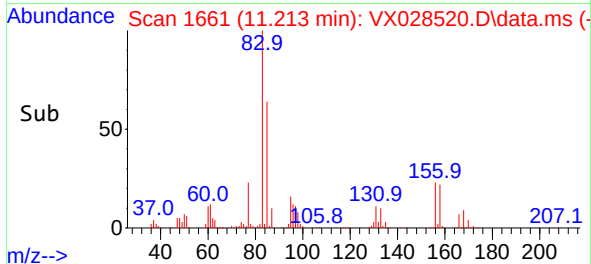
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



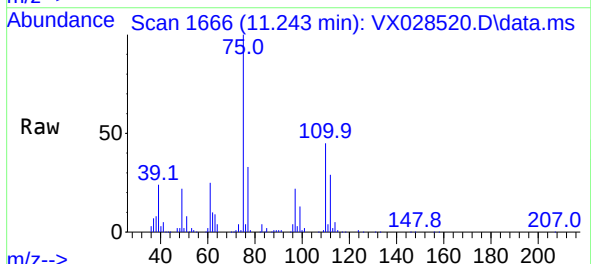
Tgt Ion: 83 Resp: 119310
Ion Ratio Lower Upper
83 100
131 10.6 5.1 15.3
85 63.8 32.6 97.7

Manual Integrations
APPROVED

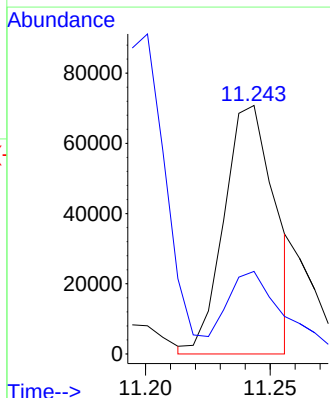
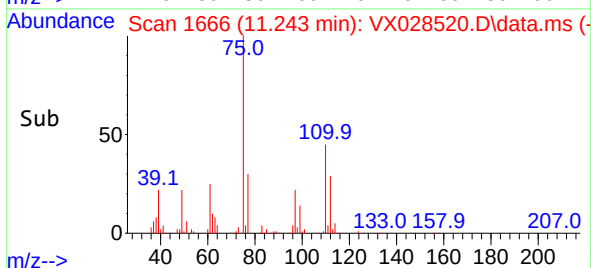
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

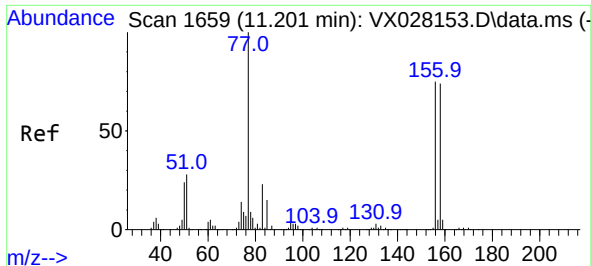


#76
1,2,3-Trichloropropane
Concen: 21.192 ug/l m
RT: 11.243 min Scan# 1666
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



Tgt Ion: 75 Resp: 100736
Ion Ratio Lower Upper
75 100
77 37.6 19.4 58.2





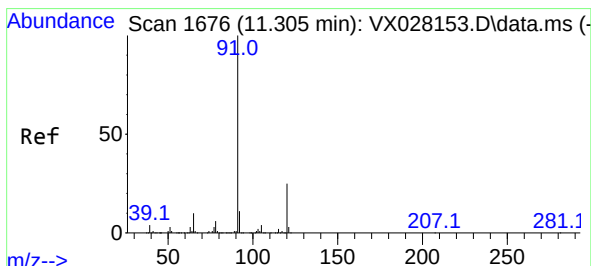
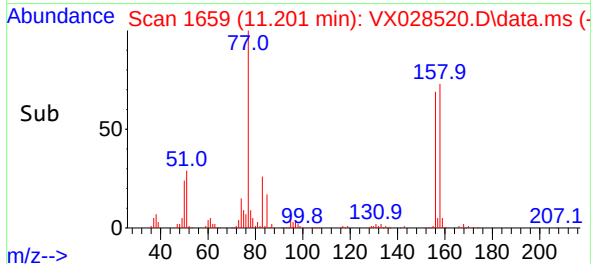
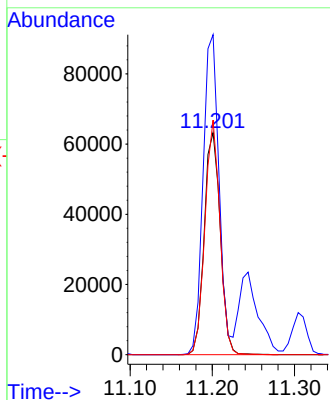
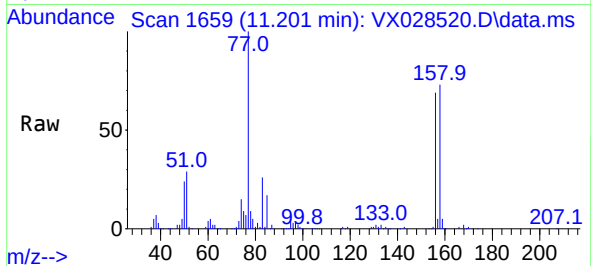
#77
Bromobenzene
Concen: 19.816 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01

Tgt Ion:156 Resp: 8567
Ion Ratio Lower Upper
156 100
77 143.8 78.5 235.3
158 99.2 50.2 150.7

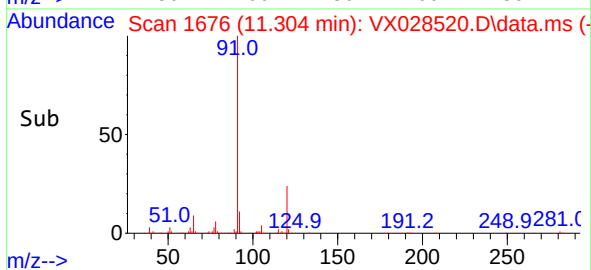
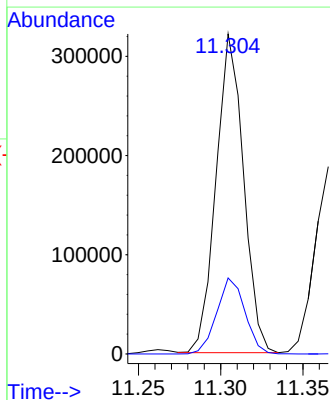
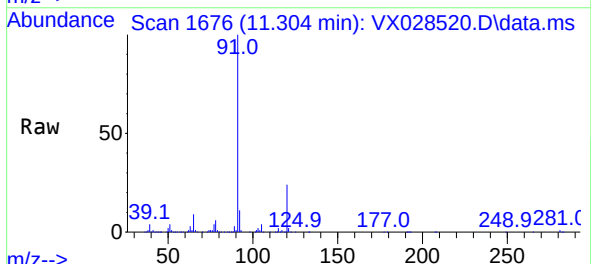
Manual Integrations
APPROVED

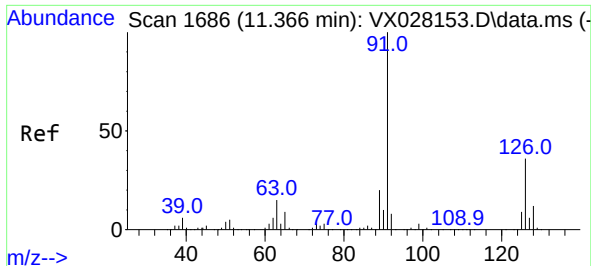
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#78
n-propylbenzene
Concen: 20.245 ug/l
RT: 11.304 min Scan# 1676
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Tgt Ion: 91 Resp: 372692
Ion Ratio Lower Upper
91 100
120 24.5 11.6 34.8





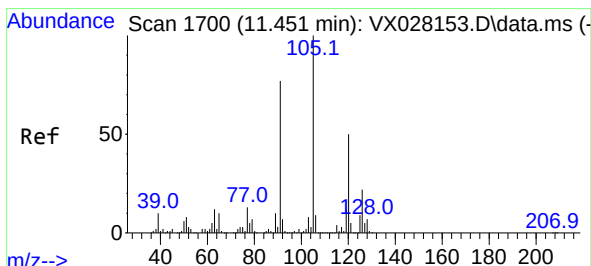
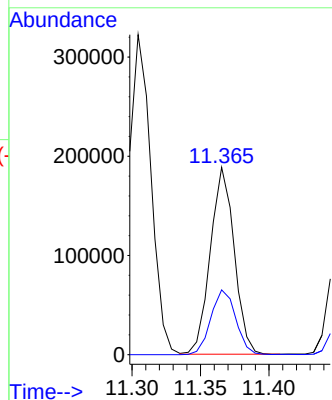
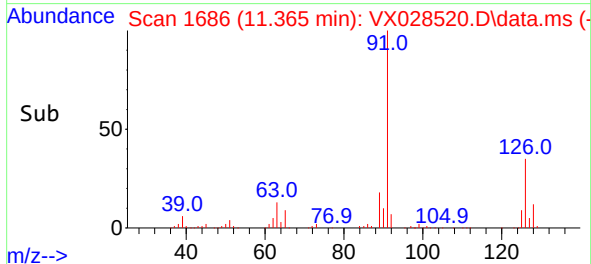
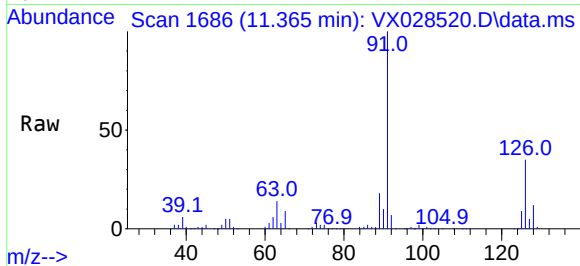
#79
2-Chlorotoluene
Concen: 19.936 ug/l
RT: 11.365 min Scan# 1686
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01

Tgt Ion: 91 Resp: 22816
Ion Ratio Lower Upper
91 100
126 36.1 17.3 51.9

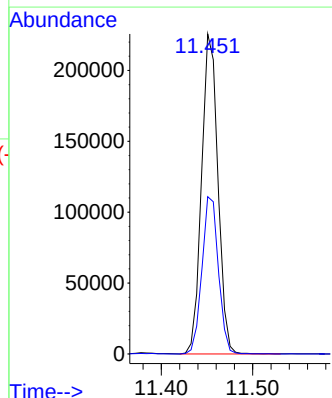
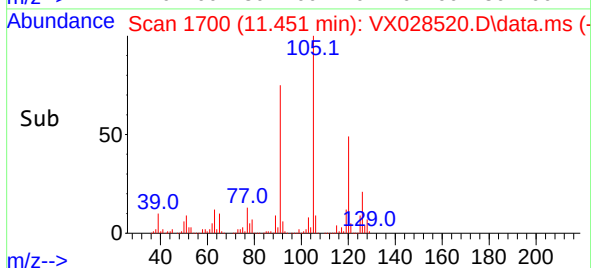
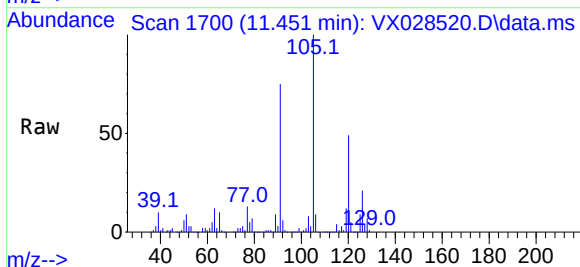
Manual Integrations
APPROVED

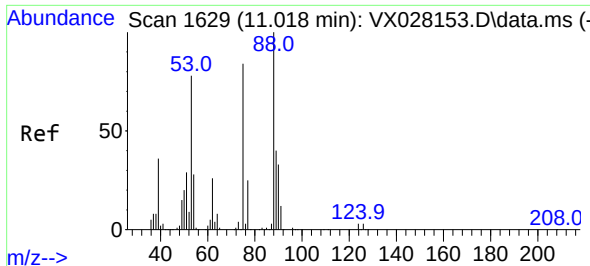
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#80
1,3,5-Trimethylbenzene
Concen: 19.872 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

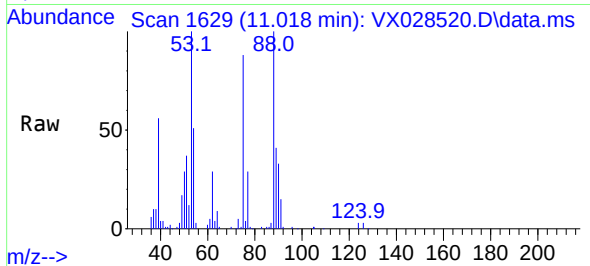
Tgt Ion:105 Resp: 280049
Ion Ratio Lower Upper
105 100
120 49.5 24.3 72.9





#81
trans-1,4-Dichloro-2-butene
Concen: 16.929 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

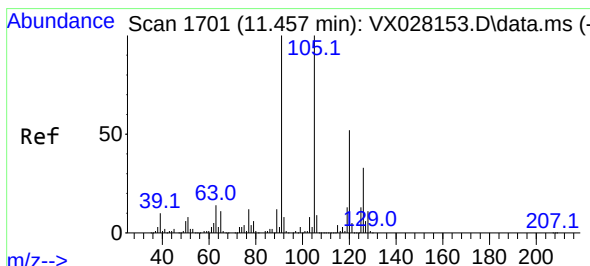
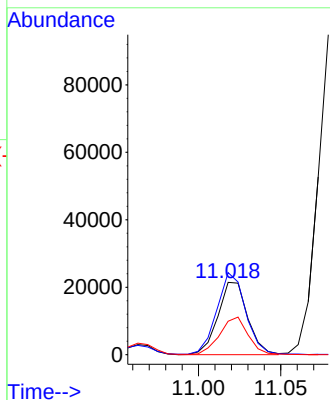
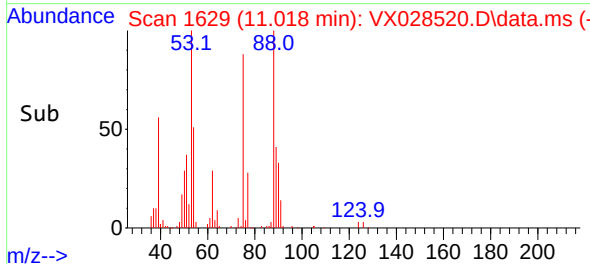
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



Tgt Ion: 75 Resp: 27080
Ion Ratio Lower Upper
75 100
53 110.8 69.0 103.4
89 49.7 37.0 55.6

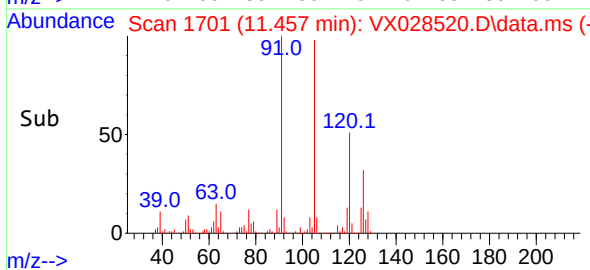
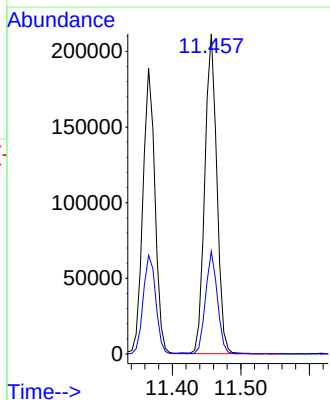
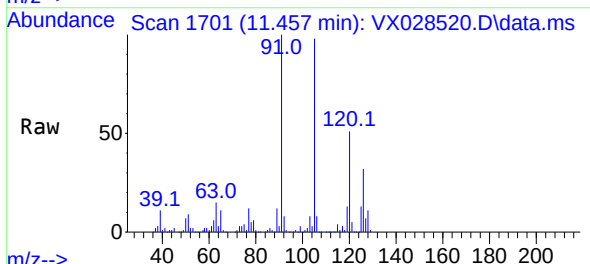
Manual Integrations
APPROVED

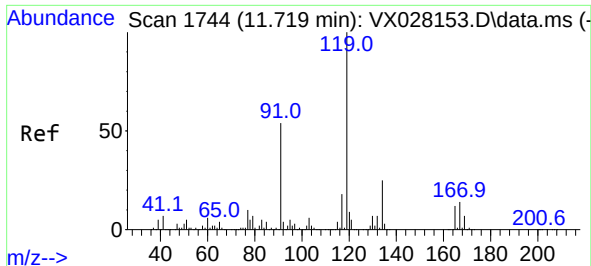
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#82
4-Chlorotoluene
Concen: 19.609 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

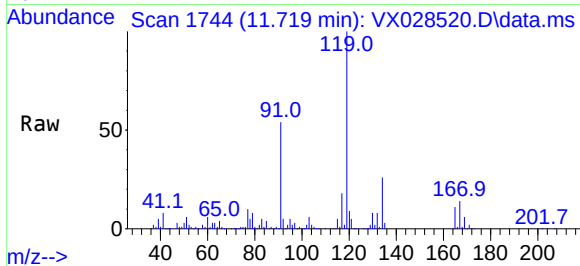
Tgt Ion: 91 Resp: 258521
Ion Ratio Lower Upper
91 100
126 31.6 14.9 44.5





#83
tert-Butylbenzene
Concen: 19.859 ug/l
RT: 11.719 min Scan# 11744
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

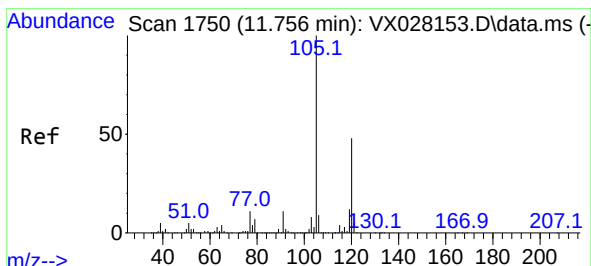
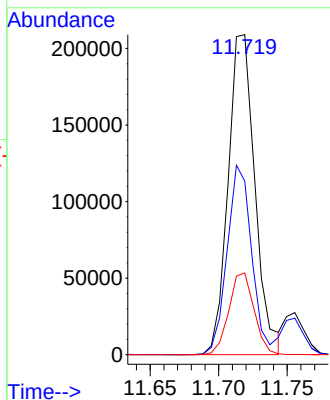
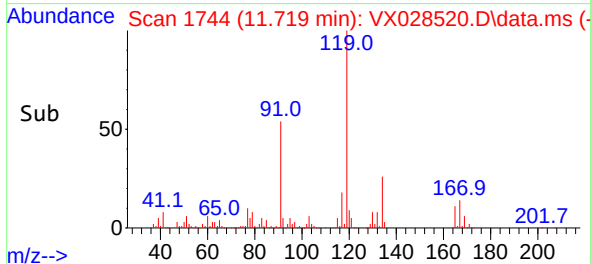
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



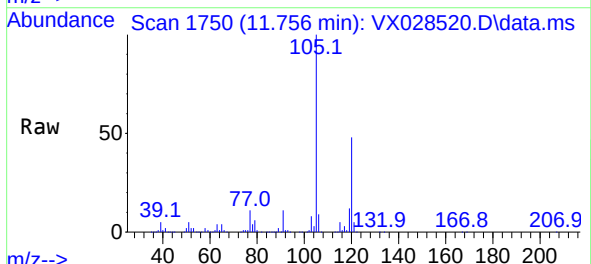
Tgt Ion:119 Resp: 28577
Ion Ratio Lower Upper
119 100
91 53.9 26.9 80.6
134 24.0 11.4 34.2

Manual Integrations
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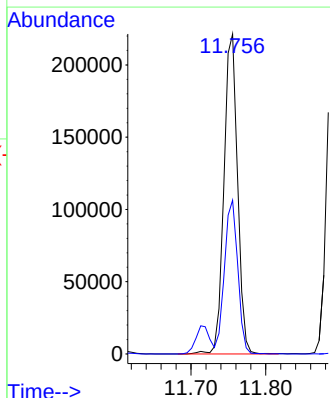
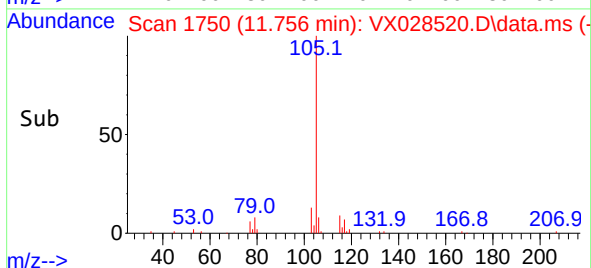
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

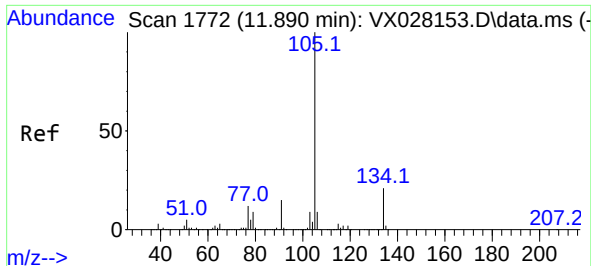


#84
1,2,4-Trimethylbenzene
Concen: 20.043 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



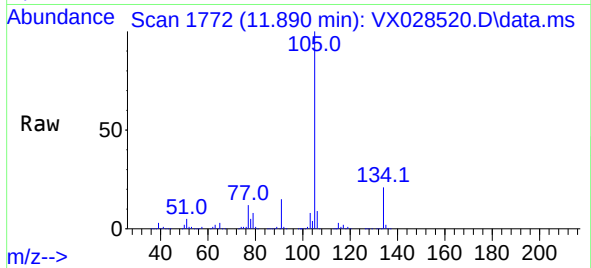
Tgt Ion:105 Resp: 280764
Ion Ratio Lower Upper
105 100
120 47.1 22.6 67.8





#85
 sec-Butylbenzene
 Concen: 19.483 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX028520.D
 Acq: 04 May 2022 14:31

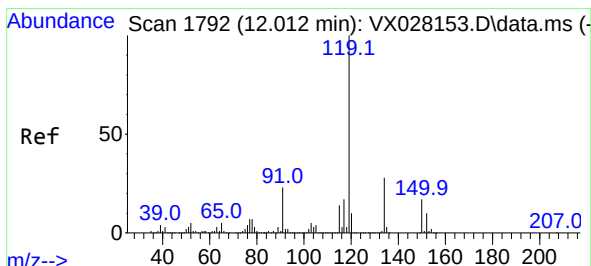
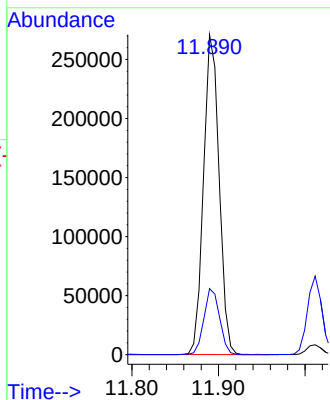
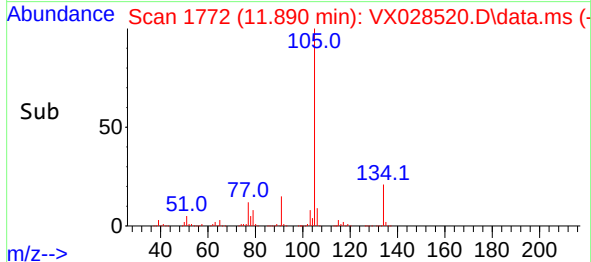
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0504WBS01



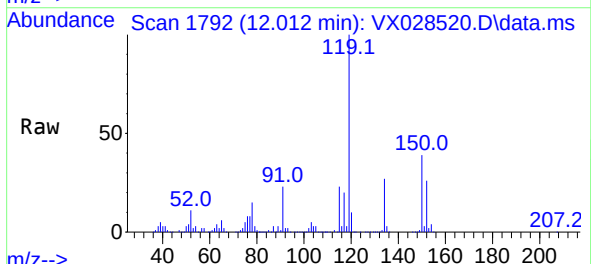
Tgt Ion:105 Resp: 338248
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.2 30.4

Manual Integrations
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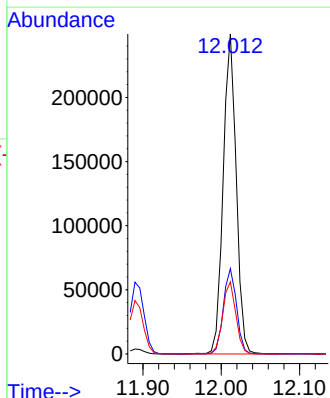
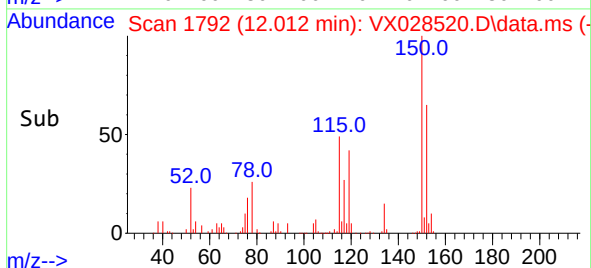
Reviewed By :John Carlone 05/05/2022
 Supervised By :Mahesh Dadoda 05/05/2022

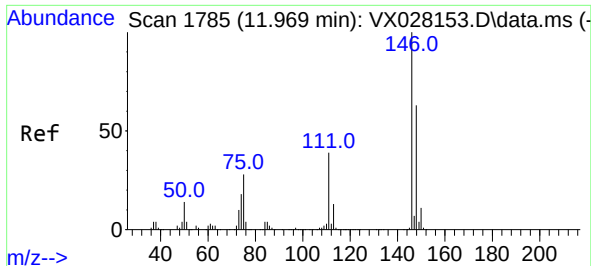


#86
 p-Isopropyltoluene
 Concen: 19.325 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX028520.D
 Acq: 04 May 2022 14:31



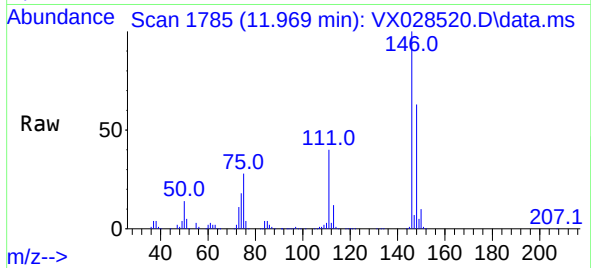
Tgt Ion:119 Resp: 289442
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.0 39.0
 91 22.9 11.3 33.9





#87
1,3-Dichlorobenzene
Concen: 20.006 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

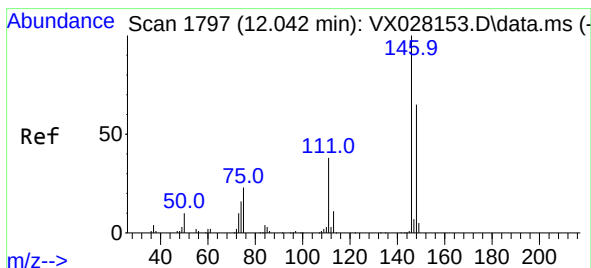
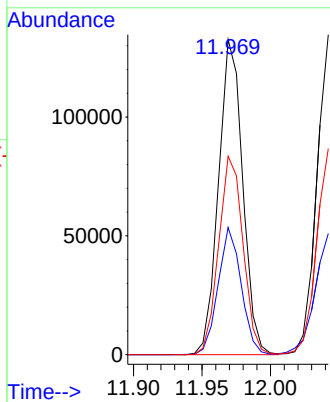
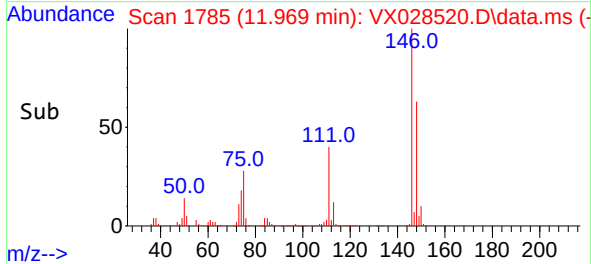
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



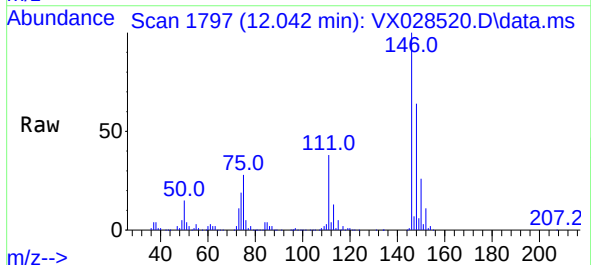
Tgt Ion:146 Resp: 162534
Ion Ratio Lower Upper
146 100
111 38.6 19.7 59.1
148 63.7 31.6 94.7

Manual Integrations
APPROVED

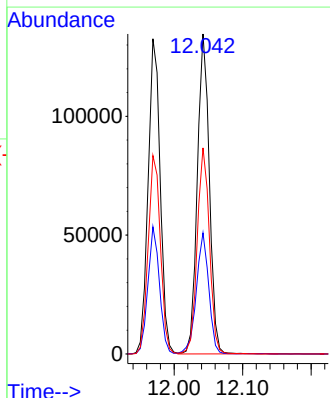
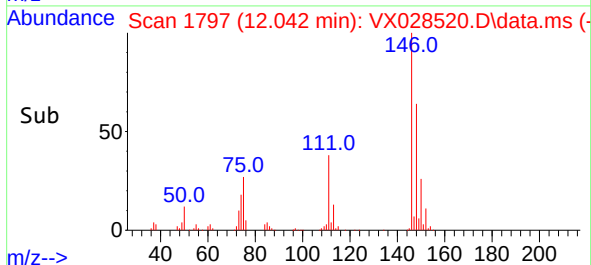
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

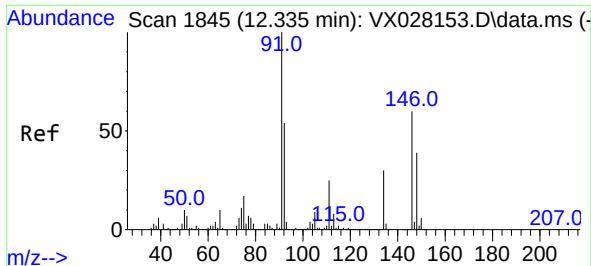


#88
1,4-Dichlorobenzene
Concen: 19.265 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



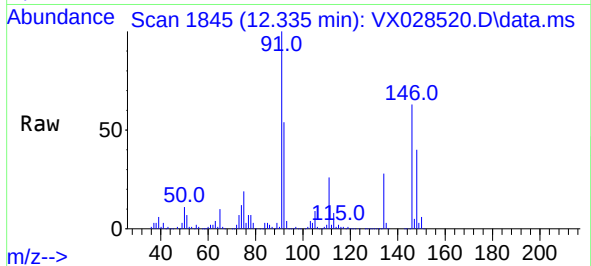
Tgt Ion:146 Resp: 164334
Ion Ratio Lower Upper
146 100
111 39.0 19.2 57.6
148 65.3 32.3 96.9





#89
n-Butylbenzene
Concen: 18.908 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

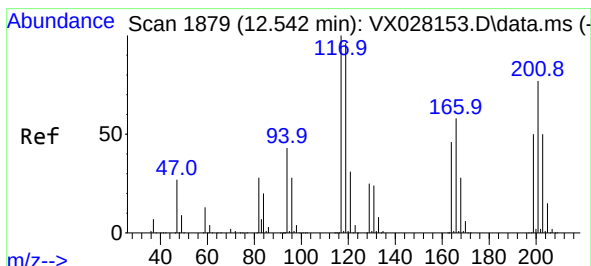
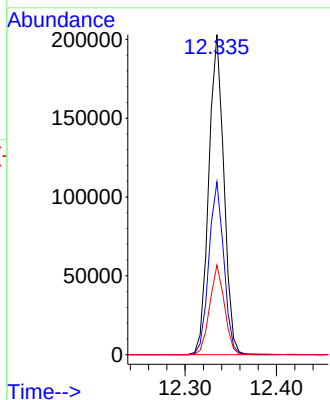
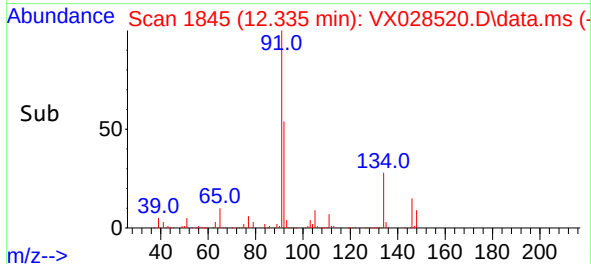
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



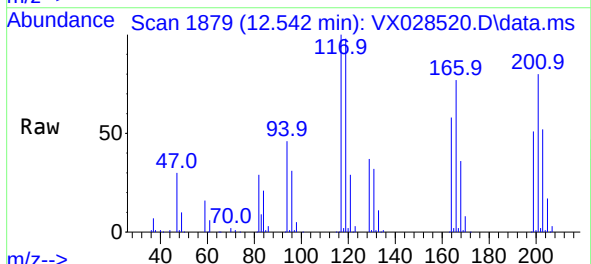
Tgt Ion: 91 Resp: 232530
Ion Ratio Lower Upper
91 100
92 53.3 27.8 83.3
134 27.3 13.3 39.8

Manual Integrations
APPROVED

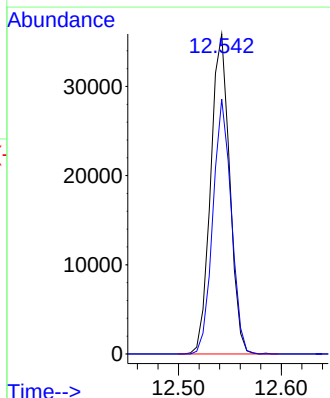
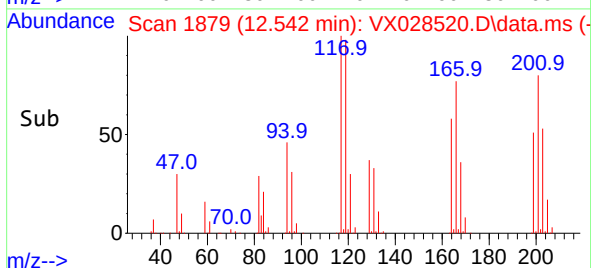
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

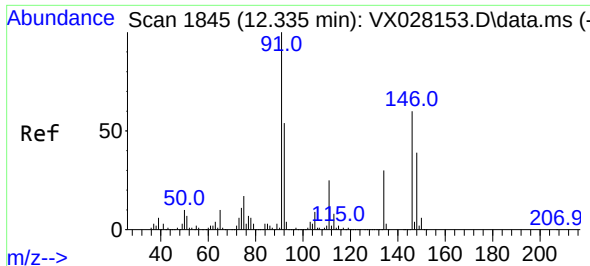


#90
Hexachloroethane
Concen: 18.221 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



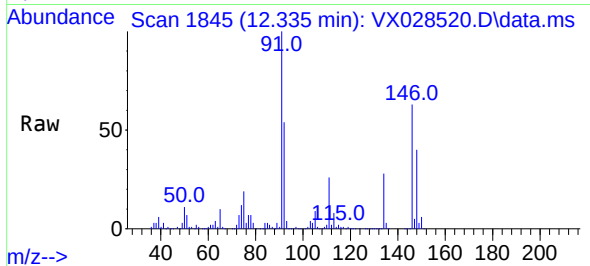
Tgt Ion:117 Resp: 45880
Ion Ratio Lower Upper
117 100
201 77.0 39.5 118.5





#91
1,2-Dichlorobenzene
Concen: 19.997 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

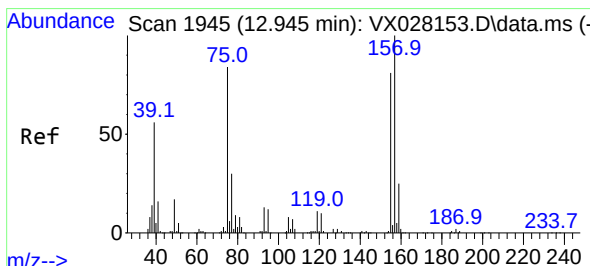
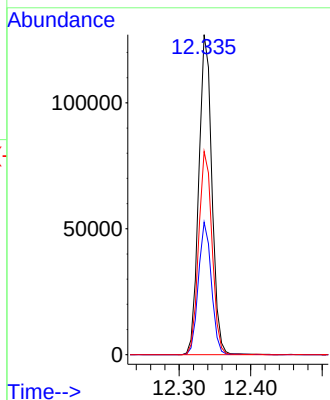
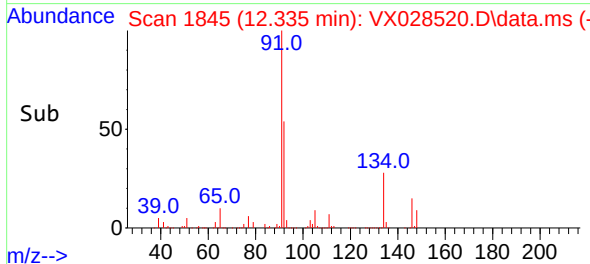
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



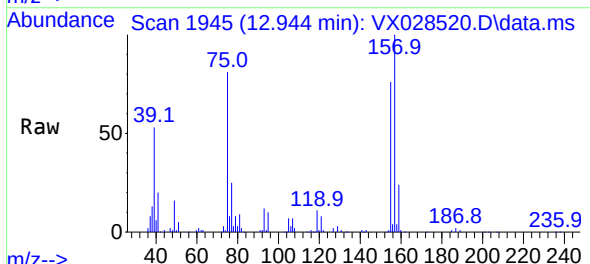
Tgt Ion:146 Resp: 161390
Ion Ratio Lower Upper
146 100
111 41.1 21.0 63.0
148 64.7 32.6 97.7

Manual Integrations
APPROVED

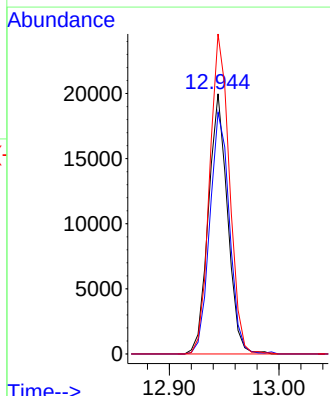
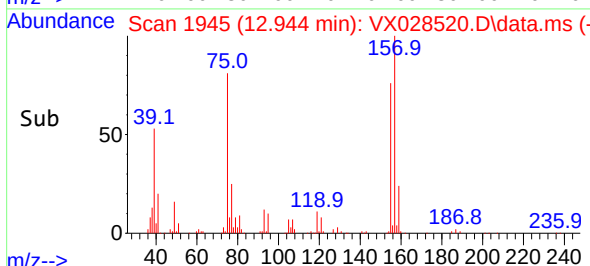
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

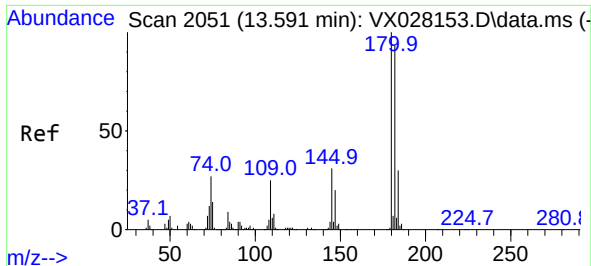


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.277 ug/l
RT: 12.944 min Scan# 1945
Delta R.T. -0.001 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



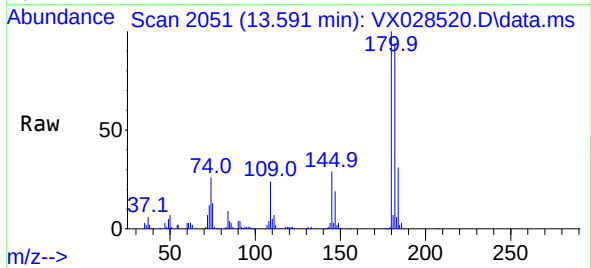
Tgt Ion: 75 Resp: 24294
Ion Ratio Lower Upper
75 100
155 95.1 47.0 141.2
157 126.4 57.9 173.6





#93
1,2,4-Trichlorobenzene
Concen: 20.250 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

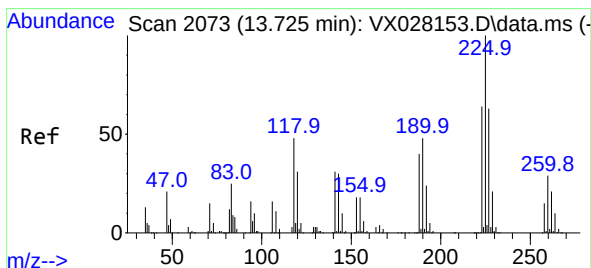
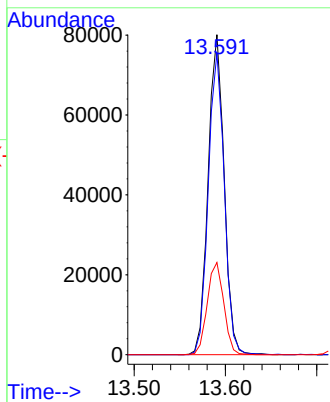
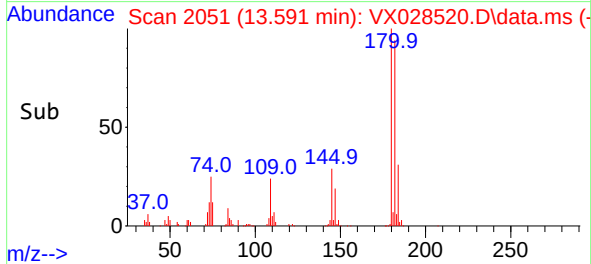
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



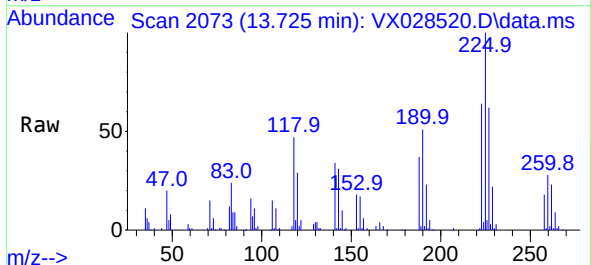
Tgt Ion:180 Resp: 9720
Ion Ratio Lower Upper
180 100
182 94.2 47.7 143.1
145 29.7 15.2 45.5

Manual Integrations
APPROVED

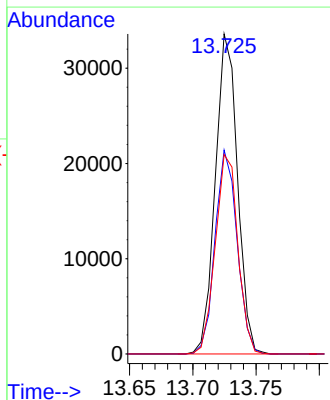
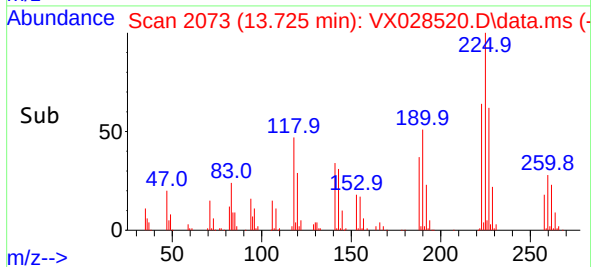
Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022

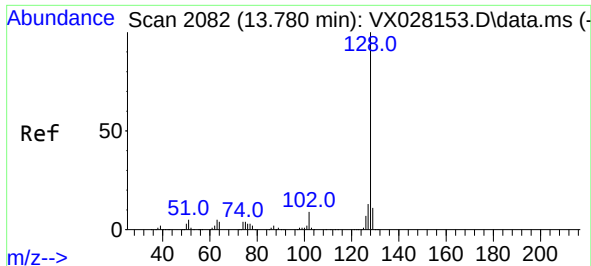


#94
Hexachlorobutadiene
Concen: 19.055 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



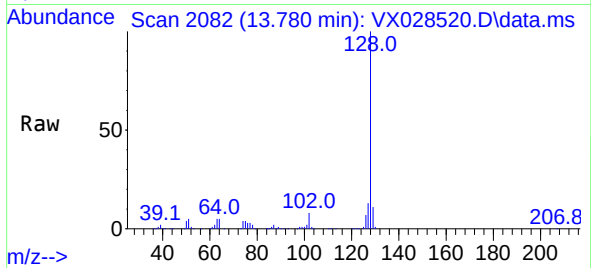
Tgt Ion:225 Resp: 40815
Ion Ratio Lower Upper
225 100
223 63.5 34.2 102.5
227 63.5 33.9 101.7





#95
Naphthalene
Concen: 21.356 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31

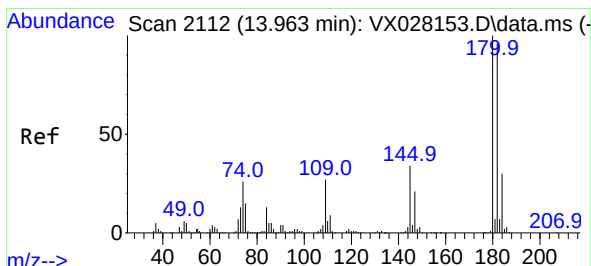
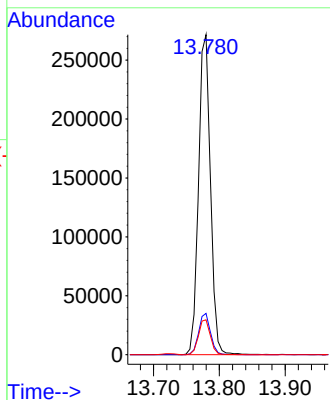
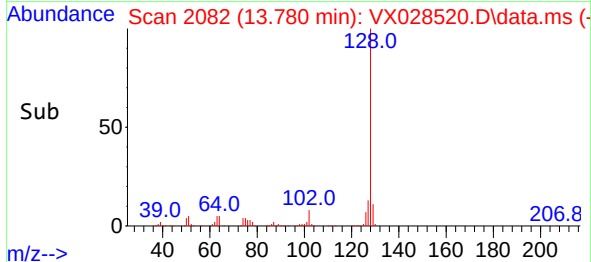
Instrument :
MSVOA_X
ClientSampleId :
VX0504WBS01



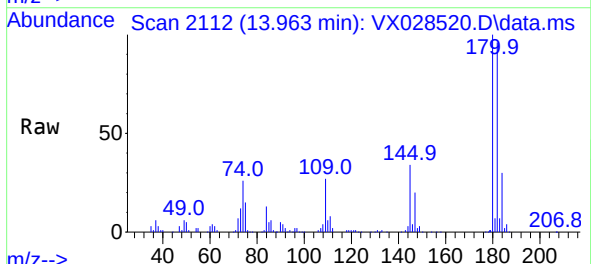
Tgt Ion:128 Resp: 34149
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.4
129 10.9 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :John Carlone 05/05/2022
Supervised By :Mahesh Dadoda 05/05/2022



#96
1,2,3-Trichlorobenzene
Concen: 21.017 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX028520.D
Acq: 04 May 2022 14:31



Tgt Ion:180 Resp: 99024
Ion Ratio Lower Upper
180 100
182 94.1 50.0 149.8
145 32.3 16.2 48.5

