

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
 Data File : VX031785.D
 Acq On : 29 Sep 2022 19:48
 Operator : JC/MD
 Sample : N4860-07MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-05MSD

Quant Time: Sep 30 04:39:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	85559	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	126668	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	147419	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	123257	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	78097	43.007	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.020%
35) Dibromofluoromethane	5.391	113	75281	49.879	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.760%
50) Toluene-d8	8.653	98	266482	48.701	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.400%
62) 4-Bromofluorobenzene	11.079	95	107268	53.487	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.980%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	57239	54.971	ug/l	99
3) Chloromethane	1.288	50	43869	47.568	ug/l	99
4) Vinyl Chloride	1.374	62	60028	41.890	ug/l	99
5) Bromomethane	1.611	94	42465	30.802	ug/l	97
6) Chloroethane	1.685	64	56134	32.513	ug/l	98
7) Trichlorofluoromethane	1.886	101	133719	36.962	ug/l	100
8) Diethyl Ether	2.130	74	44233	43.510	ug/l	74
9) 1,1,2-Trichlorotrifluo...	2.325	101	60557	53.246	ug/l	88
10) Methyl Iodide	2.453	142	50040	44.888	ug/l	100
11) Tert butyl alcohol	2.995	59	48157	200.746	ug/l	100
12) 1,1-Dichloroethene	2.319	96	52977	61.284	ug/l	83
13) Acrolein	2.239	56	21204	188.454	ug/l	98
14) Allyl chloride	2.666	41	66788	44.634	ug/l #	91
15) Acrylonitrile	3.068	53	136110	215.972	ug/l	98
16) Acetone	2.386	43	104181	247.596	ug/l	94
17) Carbon Disulfide	2.508	76	100501	52.791	ug/l	99
18) Methyl Acetate	2.703	43	67355	41.276	ug/l #	85
19) Methyl tert-butyl Ether	3.111	73	206366	51.094	ug/l	96
20) Methylene Chloride	2.788	84	62750	54.807	ug/l #	83
21) trans-1,2-Dichloroethene	3.093	96	62013	49.322	ug/l	85
22) Diisopropyl ether	3.757	45	164478	42.709	ug/l #	85
23) Vinyl Acetate	3.721	43	629146	206.569	ug/l #	90
24) 1,1-Dichloroethane	3.611	63	104022	46.852	ug/l	98
25) 2-Butanone	4.562	43	172945	199.526	ug/l #	84
26) 2,2-Dichloropropane	4.477	77	77429	42.967	ug/l	92
27) cis-1,2-Dichloroethene	4.489	96	78334	50.871	ug/l	81
28) Bromochloromethane	4.897	49	42079	40.514	ug/l #	57
29) Tetrahydrofuran	5.013	42	109691	201.448	ug/l #	79
30) Chloroform	5.092	83	131353	48.091	ug/l	99
31) Cyclohexane	5.470	56	77390	44.822	ug/l #	80
32) 1,1,1-Trichloroethane	5.379	97	117700	52.029	ug/l	95
36) 1,1-Dichloropropene	5.696	75	84077	48.507	ug/l	94
37) Ethyl Acetate	4.714	43	68441	39.147	ug/l #	94
38) Carbon Tetrachloride	5.678	117	106305	54.420	ug/l	98
39) Methylcyclohexane	7.379	83	98927	50.093	ug/l	89
40) Benzene	6.037	78	255711	48.034	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	38840	43.660	ug/l #	89
42) 1,2-Dichloroethane	6.086	62	94385	45.844	ug/l	96
43) Isopropyl Acetate	6.342	43	118002	42.884	ug/l #	91
44) Trichloroethene	7.129	130	80363	53.446	ug/l	89
45) 1,2-Dichloropropane	7.433	63	60977	47.196	ug/l	97
46) Dibromomethane	7.580	93	51667	49.795	ug/l #	86
47) Bromodichloromethane	7.824	83	98590	52.656	ug/l	99
48) Methyl methacrylate	7.696	41	56131	46.384	ug/l #	84
49) 1,4-Dioxane	7.696	88	27872	944.432	ug/l #	86
51) 4-Methyl-2-Pentanone	8.574	43	375828	215.782	ug/l	90
52) Toluene	8.720	92	185759	52.348	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	98565	45.747	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	103762	53.326	ug/l #	85
55) 1,1,2-Trichloroethane	9.153	97	80065	52.405	ug/l	95
56) Ethyl methacrylate	9.116	69	103004	52.695	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	119576	49.421	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.360	63	554	0.576	ug/l #	46
59) 2-Hexanone	9.433	43	278437	214.264	ug/l	89
60) Dibromochloromethane	9.525	129	89871	50.368	ug/l	100
61) 1,2-Dibromoethane	9.610	107	86503	55.776	ug/l	98
64) Tetrachloroethene	9.275	164	78633	49.903	ug/l	96
65) Chlorobenzene	10.079	112	214550	52.240	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	85849	58.095	ug/l	98
67) Ethyl Benzene	10.195	91	358179	51.267	ug/l	95
68) m/p-Xylenes	10.305	106	303655	108.172	ug/l	91
69) o-Xylene	10.640	106	148624	54.167	ug/l	92
70) Styrene	10.659	104	249290	55.816	ug/l	95
71) Bromoform	10.799	173	66526	52.282	ug/l #	100
73) Isopropylbenzene	10.963	105	394037	49.433	ug/l	98
74) N-amyl acetate	10.841	43	108322	41.893	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.213	83	116247	45.897	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	116737	52.243	ug/l	87
77) Bromobenzene	11.201	156	105574	52.100	ug/l	84
78) n-propylbenzene	11.305	91	434559	48.991	ug/l	95
79) 2-Chlorotoluene	11.366	91	260088	47.484	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	344133	50.930	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	27257	42.017	ug/l	98
82) 4-Chlorotoluene	11.457	91	307115	48.533	ug/l	93
83) tert-Butylbenzene	11.713	119	358684	55.047	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	343096	51.298	ug/l	96
85) sec-Butylbenzene	11.890	105	424971	51.319	ug/l	97
86) p-Isopropyltoluene	12.012	119	380976	53.350	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	207164	52.735	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	212336	51.638	ug/l	97
89) n-Butylbenzene	12.335	91	293373	50.291	ug/l	97
90) Hexachloroethane	12.542	117	58990	51.515	ug/l	88
91) 1,2-Dichlorobenzene	12.335	146	210338	53.466	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	23792	46.879	ug/l	68
93) 1,2,4-Trichlorobenzene	13.585	180	132970	57.799	ug/l	99
94) Hexachlorobutadiene	13.725	225	51562	57.477	ug/l	98
95) Naphthalene	13.774	128	435956	56.731	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	134953	57.158	ug/l	97

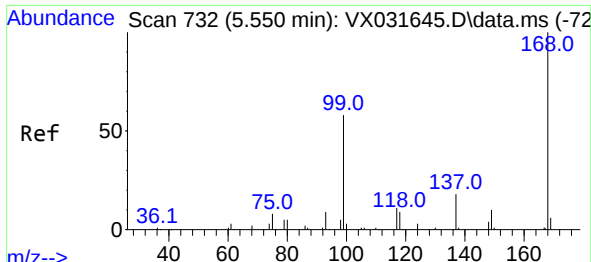
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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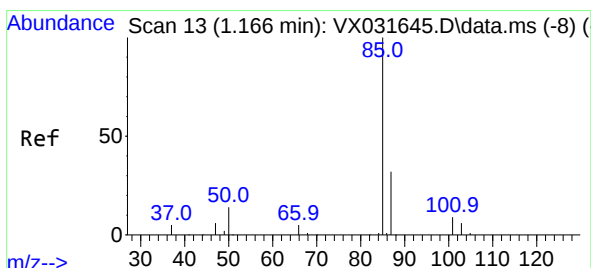
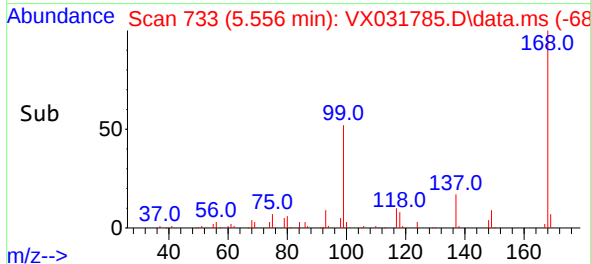
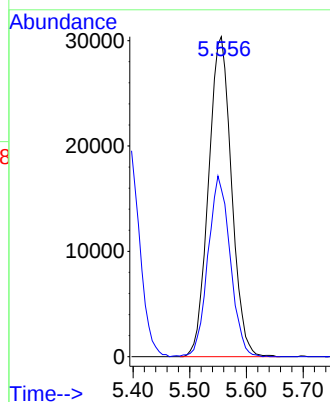
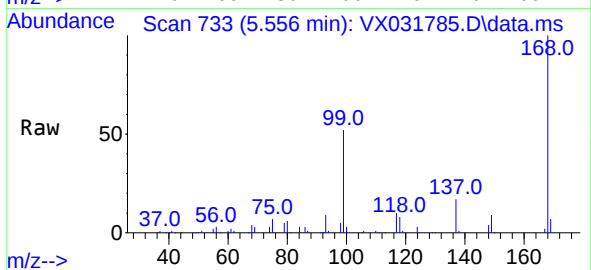
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

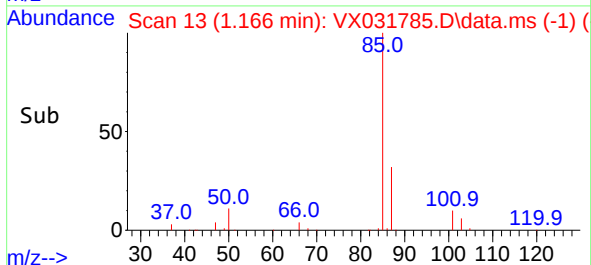
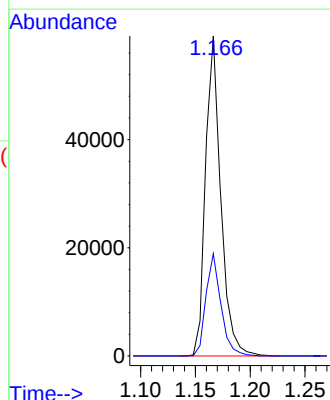
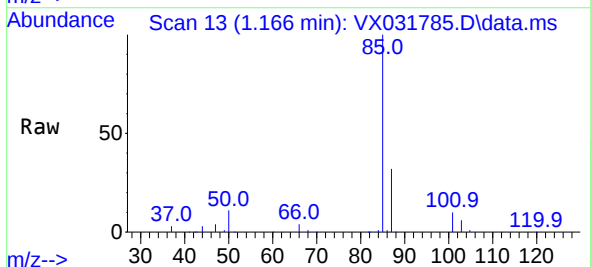
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

Tgt Ion:168 Resp: 85559
Ion Ratio Lower Upper
168 100
99 52.3 48.8 73.2

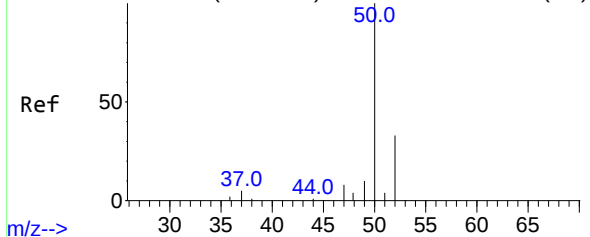


#2
Dichlorodifluoromethane
Concen: 54.971 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 85 Resp: 57239
Ion Ratio Lower Upper
85 100
87 32.0 15.8 47.4



Abundance Scan 33 (1.288 min): VX031645.D\data.ms (-29)



#3

Chloromethane

Concen: 47.568 ug/l

RT: 1.288 min Scan# 33

Delta R.T. 0.000 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

MW-05MSD

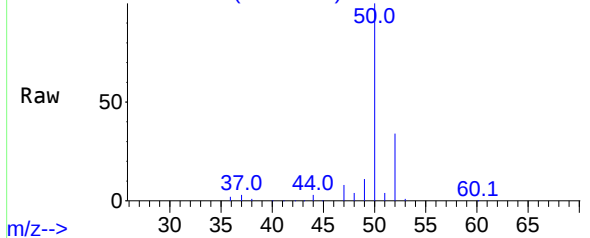
Tgt Ion: 50 Resp: 43869

Ion Ratio Lower Upper

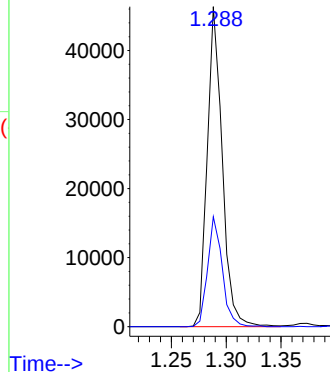
50 100

52 34.3 26.9 40.3

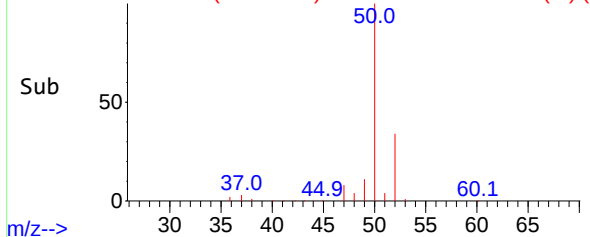
Abundance Scan 33 (1.288 min): VX031785.D\data.ms



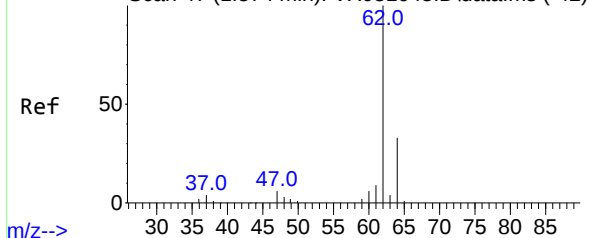
Abundance



Abundance Scan 33 (1.288 min): VX031785.D\data.ms (-1) (



Abundance Scan 47 (1.374 min): VX031645.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 41.890 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

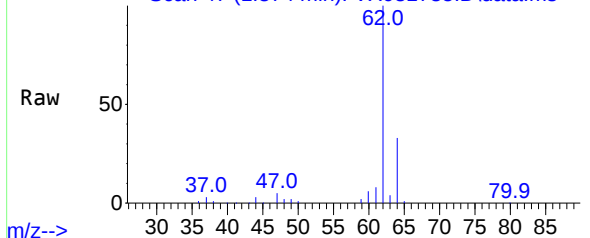
Tgt Ion: 62 Resp: 60028

Ion Ratio Lower Upper

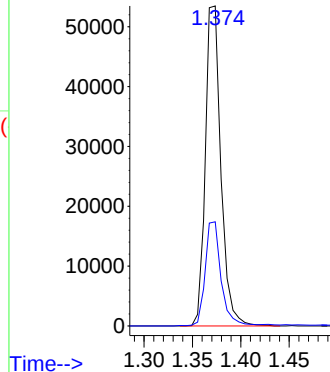
62 100

64 32.4 25.3 37.9

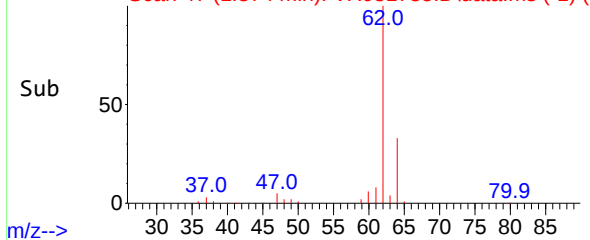
Abundance Scan 47 (1.374 min): VX031785.D\data.ms

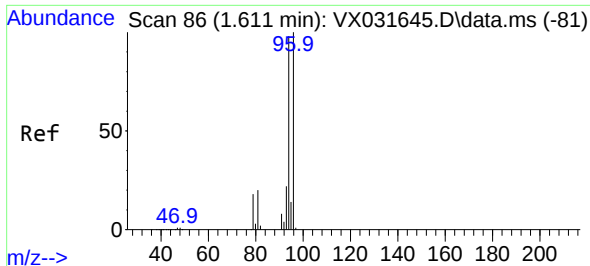


Abundance



Abundance Scan 47 (1.374 min): VX031785.D\data.ms (-1) (

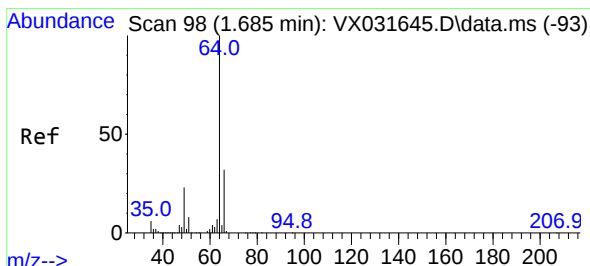
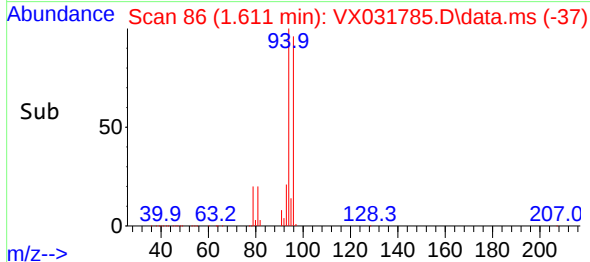
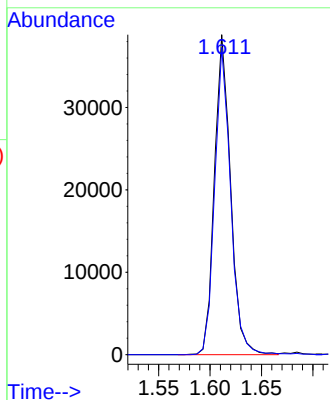
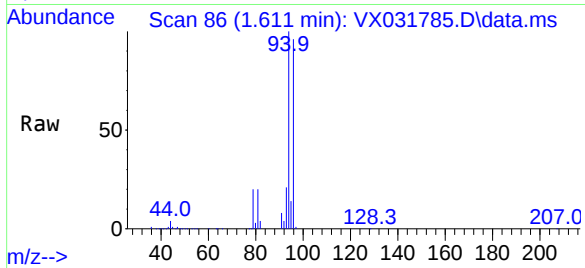




#5
Bromomethane
Concen: 30.802 ug/l
RT: 1.611 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

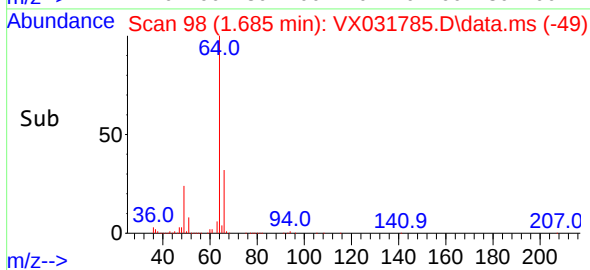
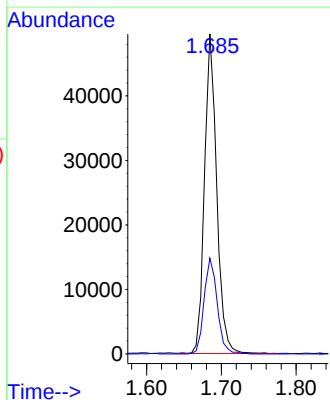
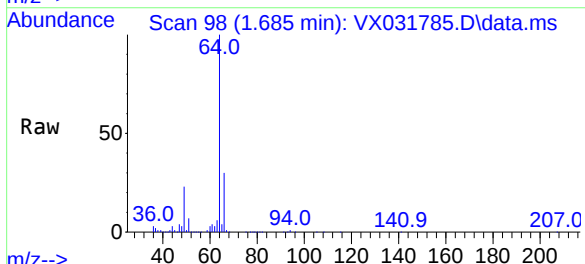
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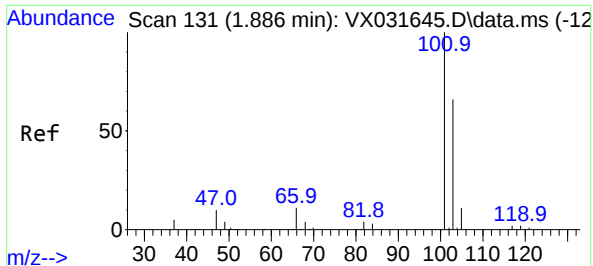
Tgt Ion: 94 Resp: 42465
Ion Ratio Lower Upper
94 100
96 96.0 74.4 111.6



#6
Chloroethane
Concen: 32.513 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 64 Resp: 56134
Ion Ratio Lower Upper
64 100
66 30.0 25.0 37.4

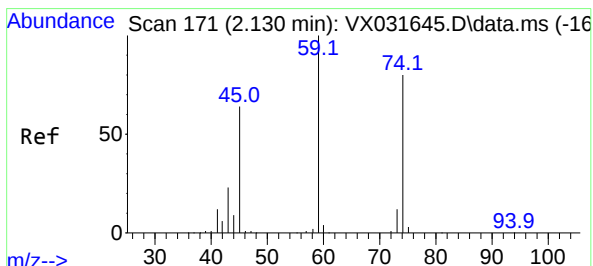
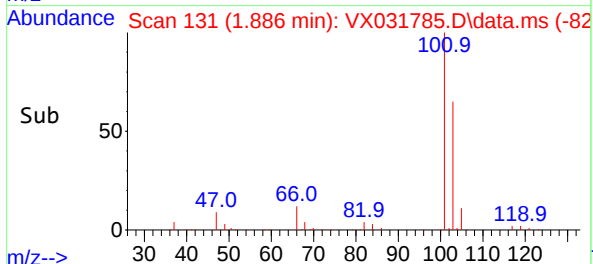
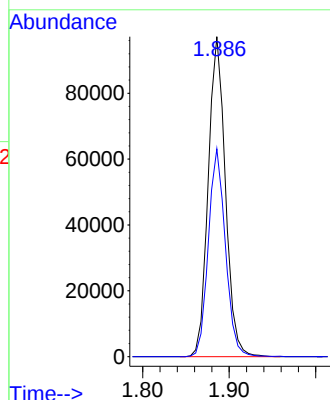
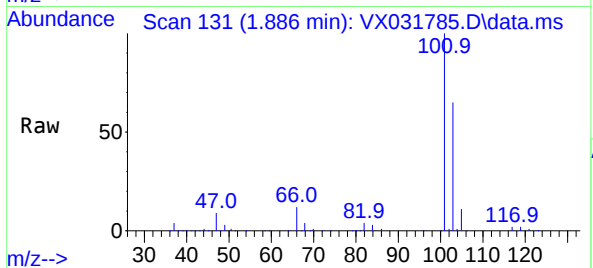




#7
 Trichlorofluoromethane
 Concen: 36.962 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX031785.D
 Acq: 29 Sep 2022 19:48

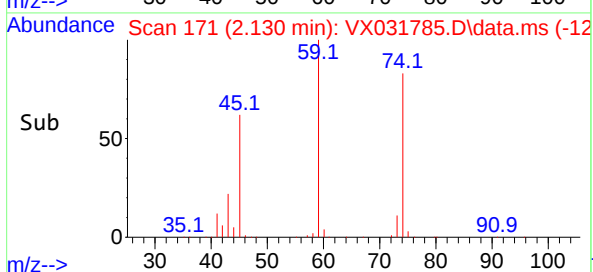
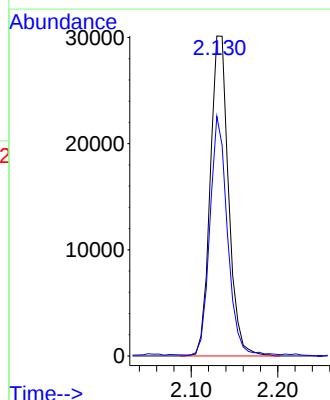
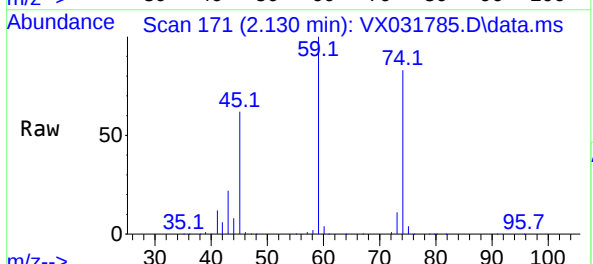
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-05MSD

Tgt Ion:101 Resp: 133719
 Ion Ratio Lower Upper
 101 100
 103 64.9 51.8 77.6

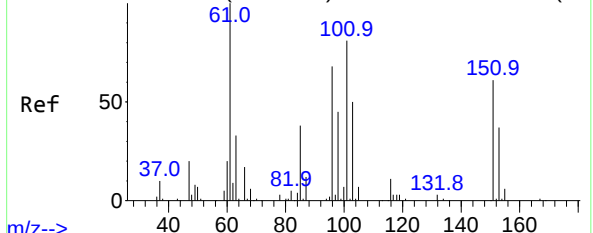


#8
 Diethyl Ether
 Concen: 43.510 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
 Lab File: VX031785.D
 Acq: 29 Sep 2022 19:48

Tgt Ion: 74 Resp: 44233
 Ion Ratio Lower Upper
 74 100
 45 71.3 48.5 145.6

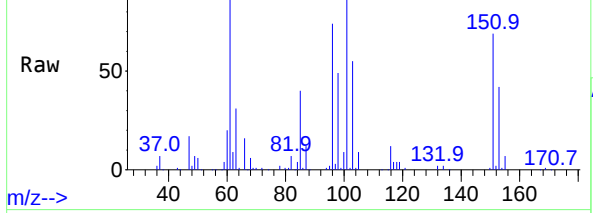


Abundance Scan 203 (2.325 min): VX031645.D\data.ms (-19



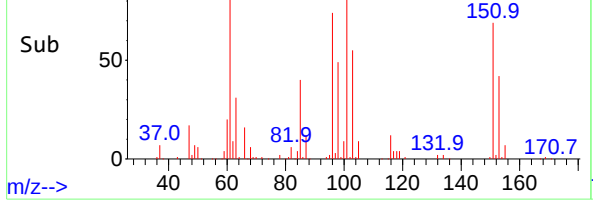
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Abundance Scan 203 (2.325 min): VX031785.D\data.ms



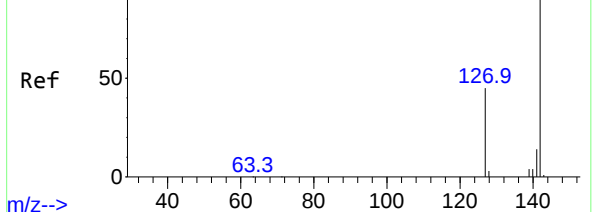
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Abundance Scan 203 (2.325 min): VX031785.D\data.ms (-15



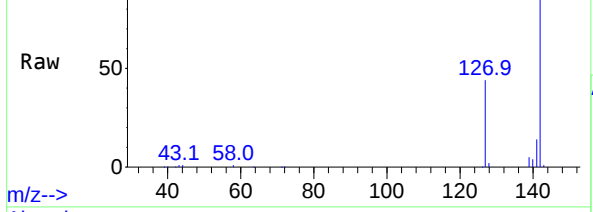
m/z-->

Abundance Scan 224 (2.453 min): VX031645.D\data.ms (-21



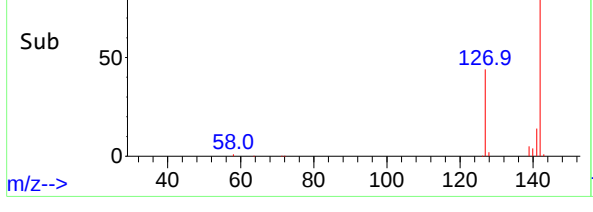
m/z-->

Abundance Scan 224 (2.453 min): VX031785.D\data.ms



m/z-->

Abundance Scan 224 (2.453 min): VX031785.D\data.ms (-17

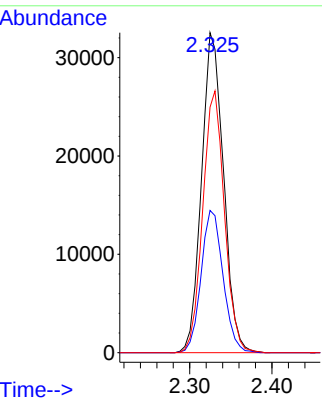


m/z-->

#9
1,1,2-Trichlorotrifluoroethane
Concen: 53.246 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

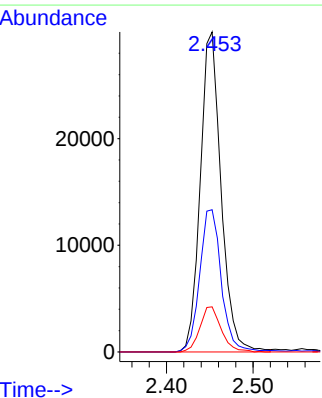
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

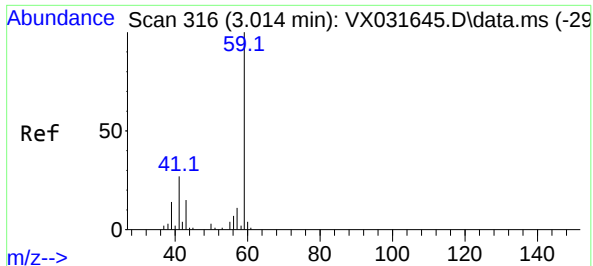
Tgt Ion:101	Resp: 60557
Ion Ratio	Lower Upper
101	100
85	44.4 38.6 57.8
151	80.5 54.0 81.0



#10
Methyl Iodide
Concen: 44.888 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion:142	Resp: 50040
Ion Ratio	Lower Upper
142	100
127	46.5 37.4 56.0
141	14.5 11.6 17.4

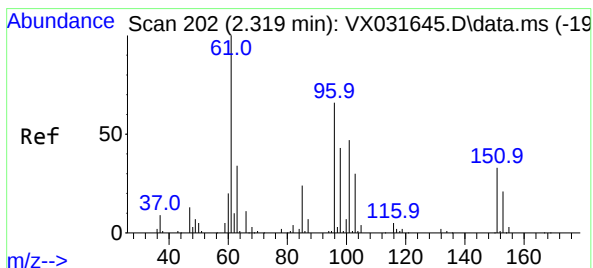
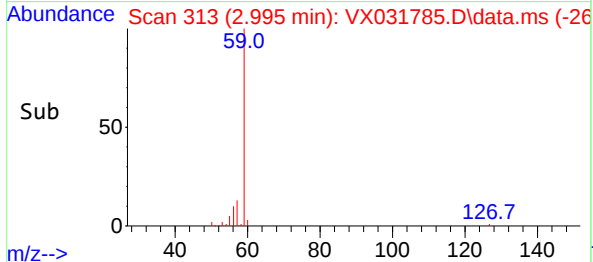
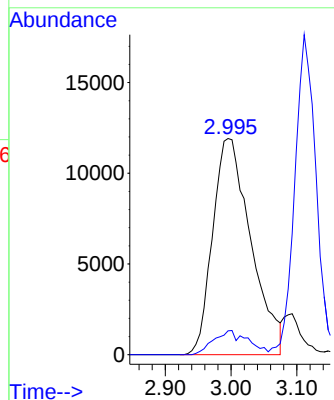
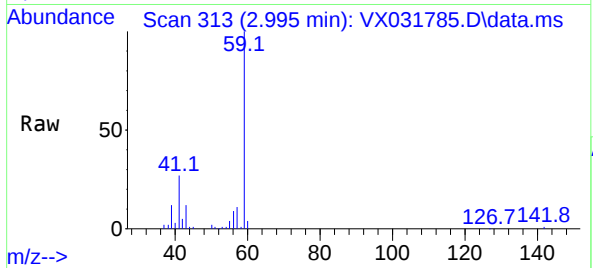




#11
Tert butyl alcohol
Concen: 200.746 ug/l
RT: 2.995 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

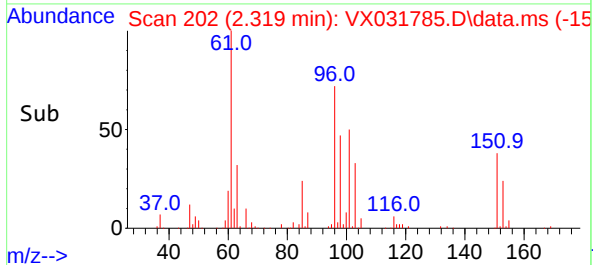
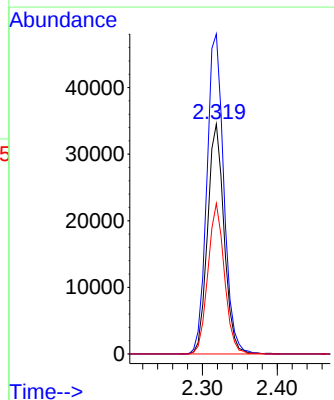
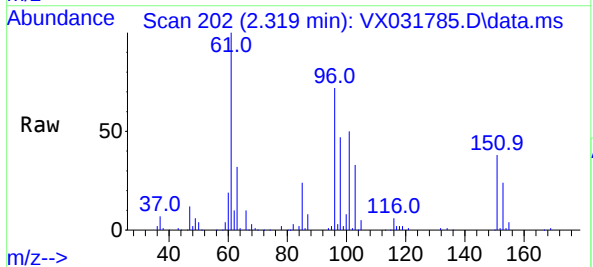
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

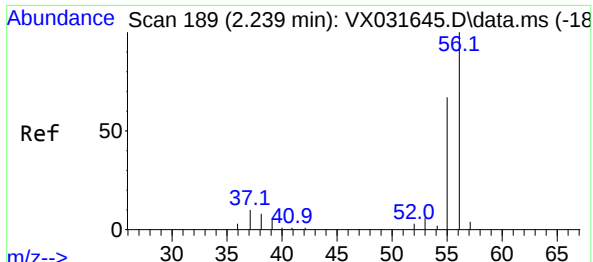
Tgt Ion: 59 Resp: 48157
Ion Ratio Lower Upper
59 100
57 10.1 8.2 12.2



#12
1,1-Dichloroethene
Concen: 61.284 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 96 Resp: 52977
Ion Ratio Lower Upper
96 100
61 139.2 135.3 202.9
98 65.5 49.4 74.2

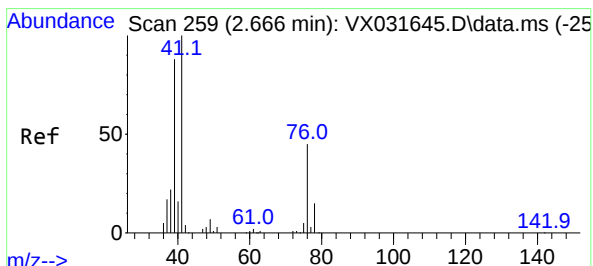
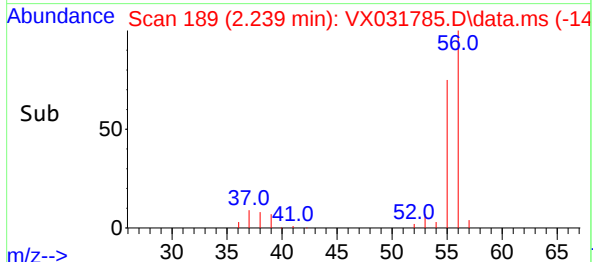
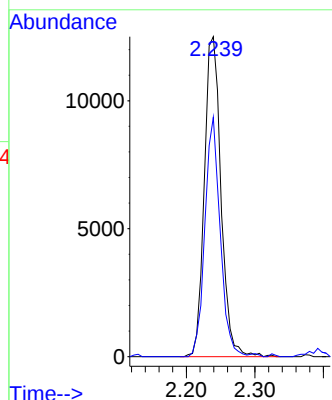
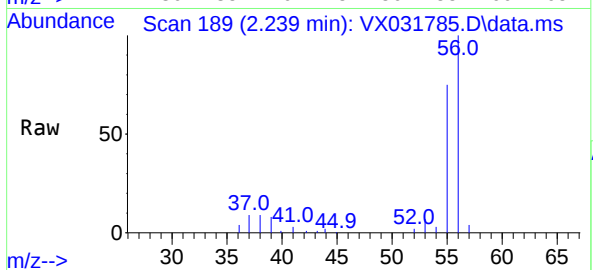




#13
Acrolein
Concen: 188.454 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

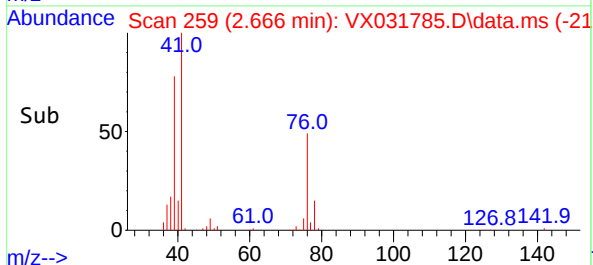
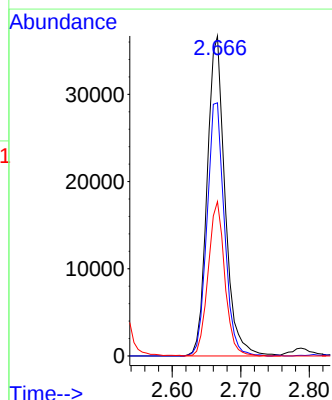
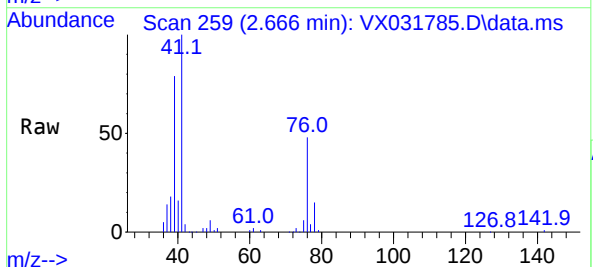
Instrument : MSVOA_X
ClientSampleId : MW-05MSD

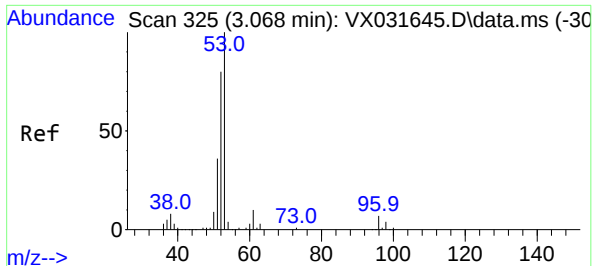
Tgt Ion: 56 Resp: 21204
Ion Ratio Lower Upper
56 100
55 68.6 56.0 84.0



#14
Allyl chloride
Concen: 44.634 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 41 Resp: 66788
Ion Ratio Lower Upper
41 100
39 76.5 58.2 87.4
76 44.9 26.9 40.3#

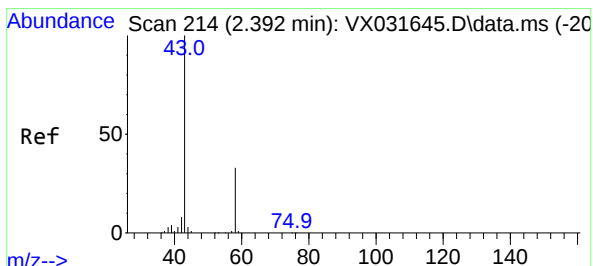
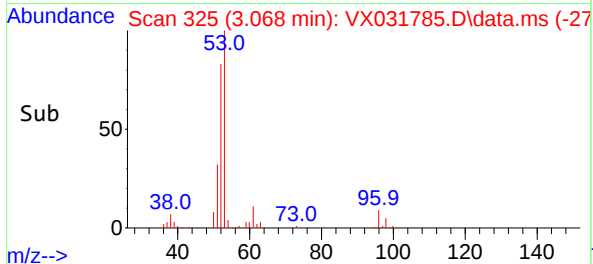
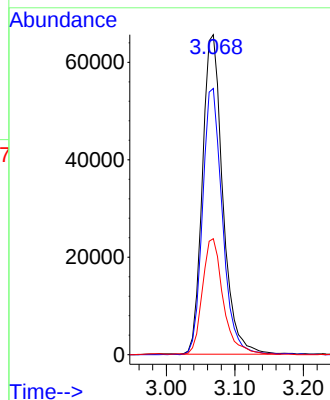
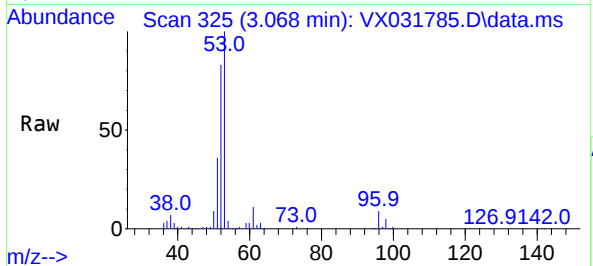




#15
Acrylonitrile
Concen: 215.972 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.001 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

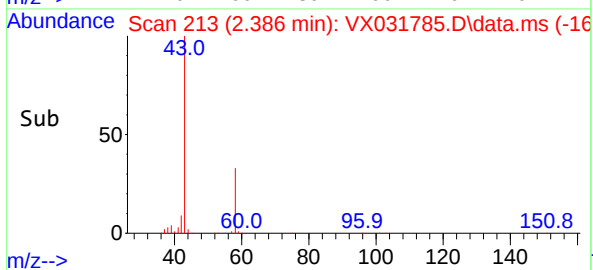
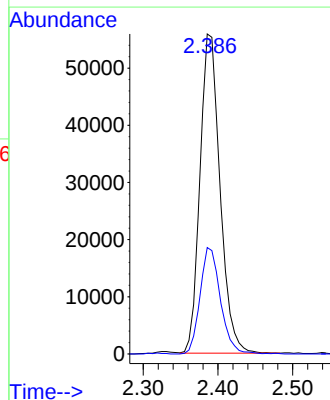
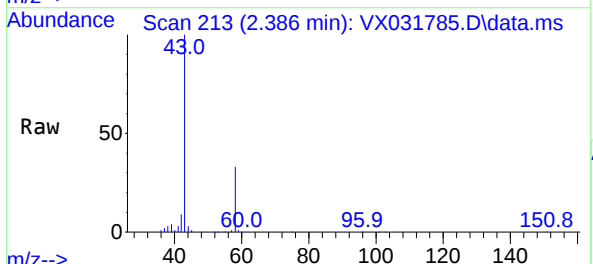
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

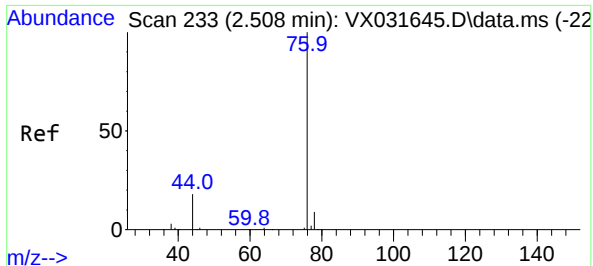
Tgt Ion: 53 Resp: 136110
Ion Ratio Lower Upper
53 100
52 81.4 66.9 100.3
51 37.4 30.0 45.0



#16
Acetone
Concen: 247.596 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 43 Resp: 104181
Ion Ratio Lower Upper
43 100
58 33.3 23.8 35.8

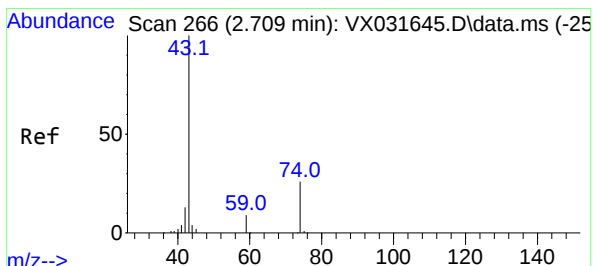
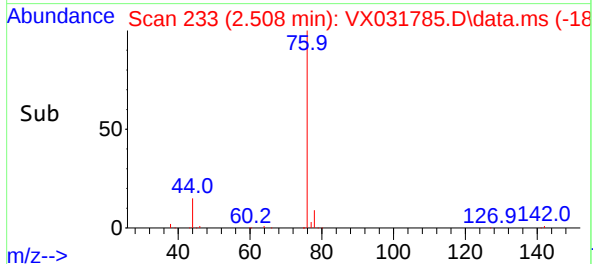
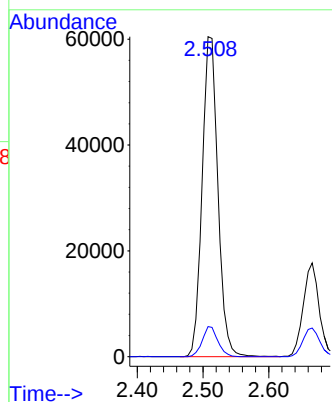
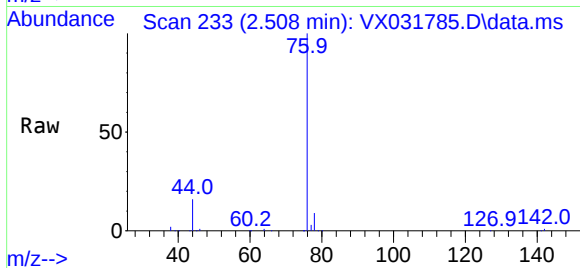




#17
Carbon Disulfide
Concen: 52.791 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

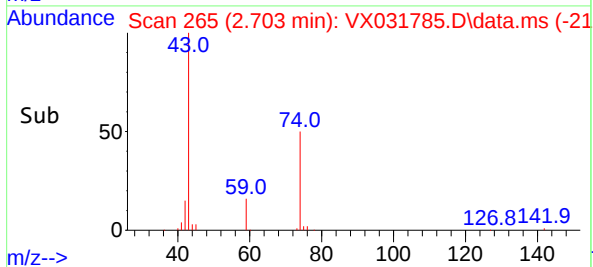
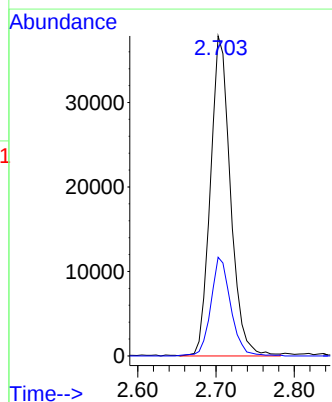
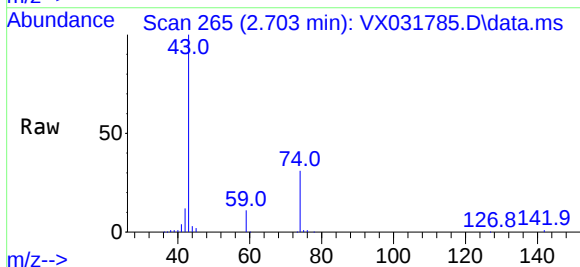
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

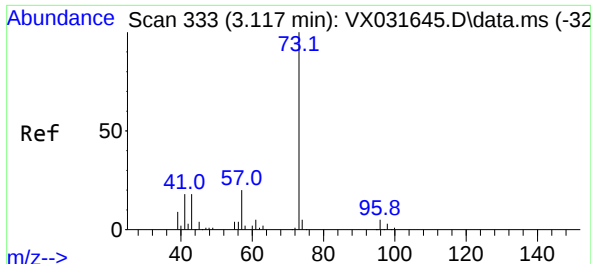
Tgt Ion: 76 Resp: 100501
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8



#18
Methyl Acetate
Concen: 41.276 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 43 Resp: 67355
Ion Ratio Lower Upper
43 100
74 30.6 18.6 27.8#

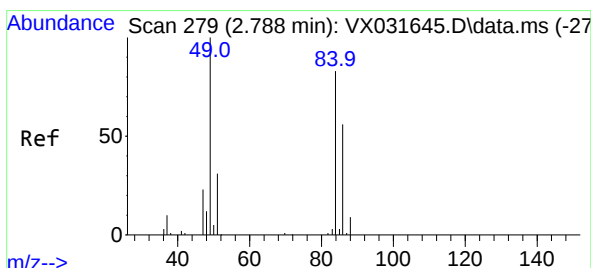
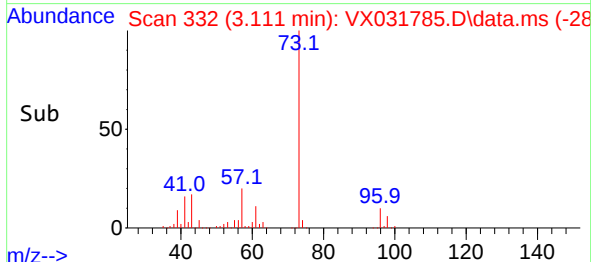
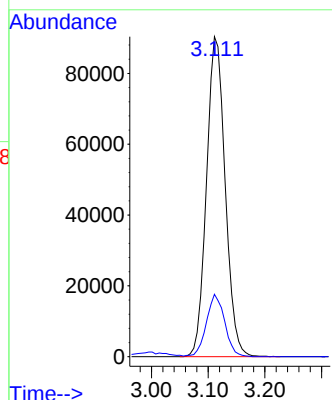
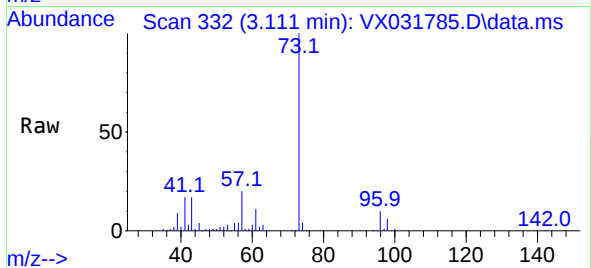




#19
Methyl tert-butyl Ether
Concen: 51.094 ug/l
RT: 3.111 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

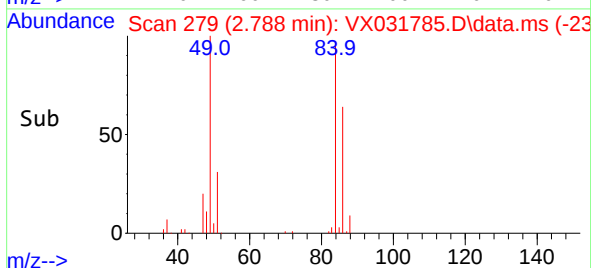
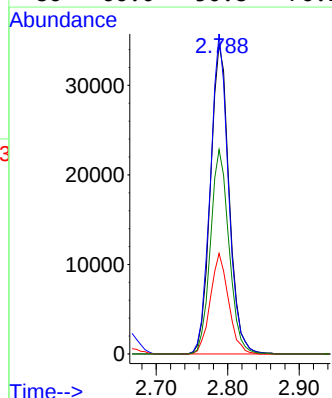
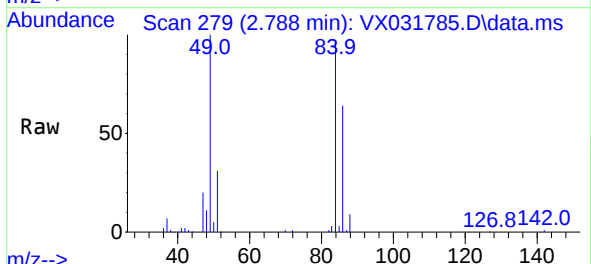
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

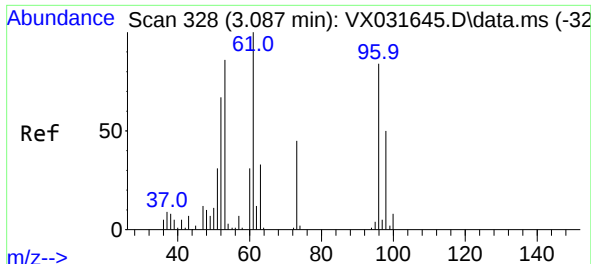
Tgt Ion: 73 Resp: 206366
Ion Ratio Lower Upper
73 100
57 19.5 17.2 25.8



#20
Methylene Chloride
Concen: 54.807 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 84 Resp: 62750
Ion Ratio Lower Upper
84 100
49 103.3 105.9 158.9#
51 32.4 32.2 48.2
86 66.0 50.8 76.2

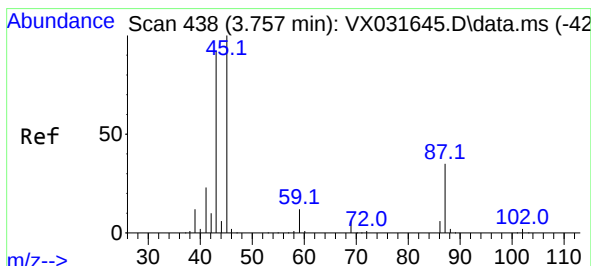
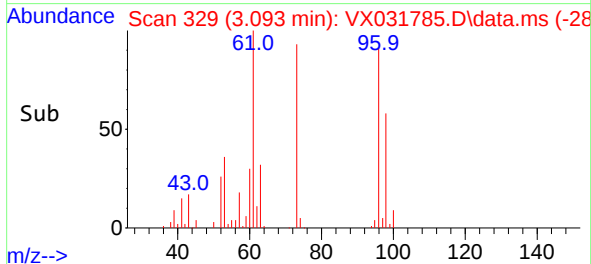
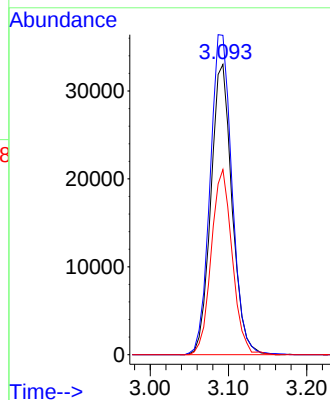
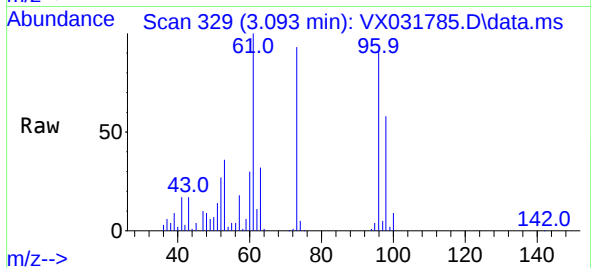




#21
trans-1,2-Dichloroethene
Concen: 49.322 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

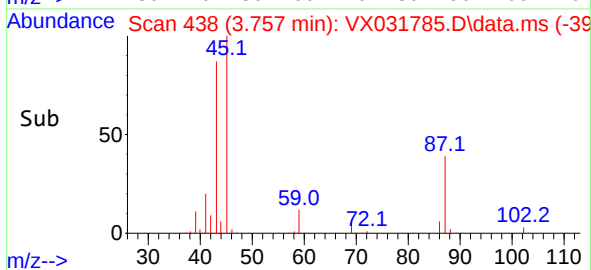
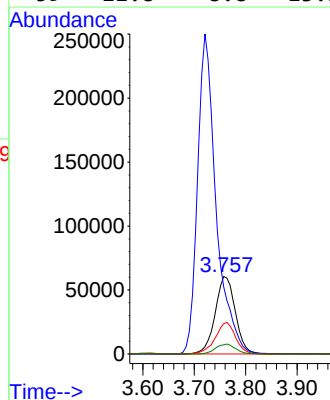
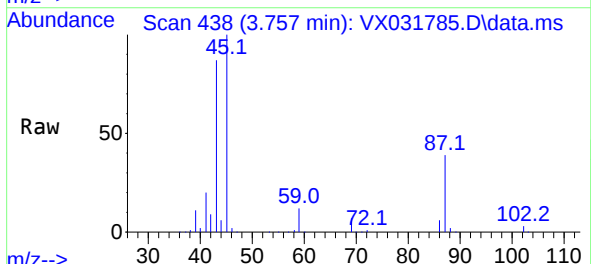
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

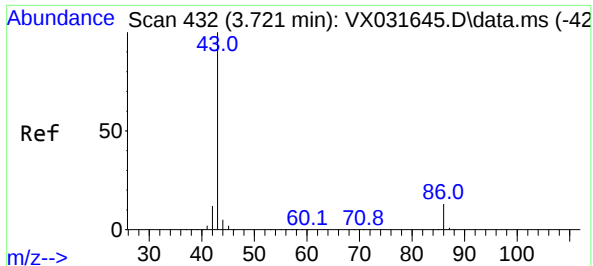
Tgt Ion: 96 Resp: 62013
Ion Ratio Lower Upper
96 100
61 110.0 106.7 160.1
98 63.8 48.7 73.1



#22
Diisopropyl ether
Concen: 42.709 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 45 Resp: 164478
Ion Ratio Lower Upper
45 100
43 86.3 59.0 88.6
87 39.1 22.6 33.8#
59 11.8 8.8 13.2

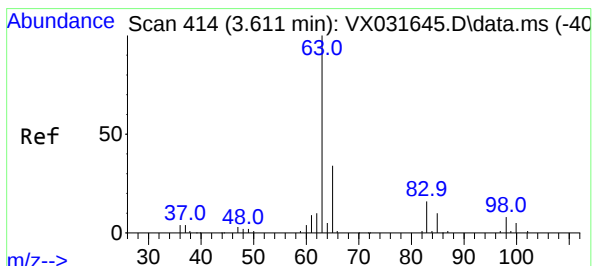
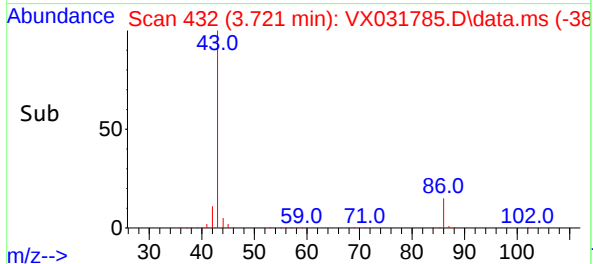
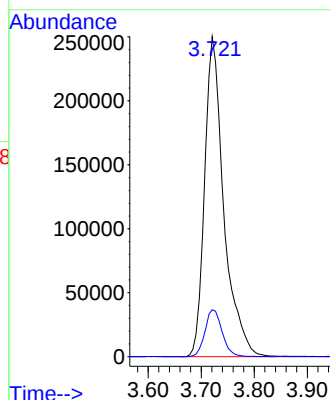
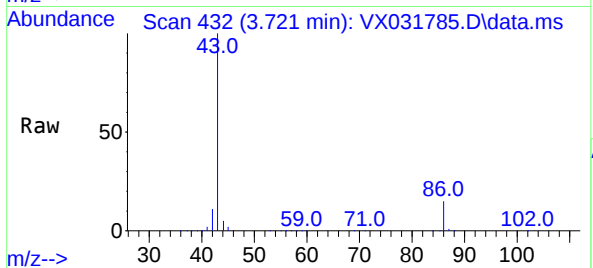




#23
Vinyl Acetate
Concen: 206.569 ug/l
RT: 3.721 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

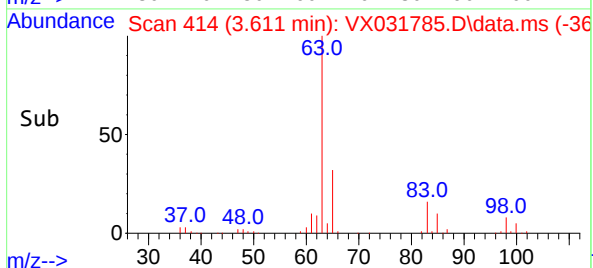
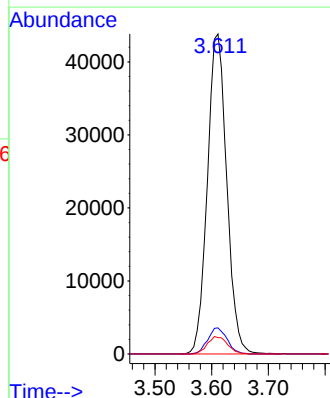
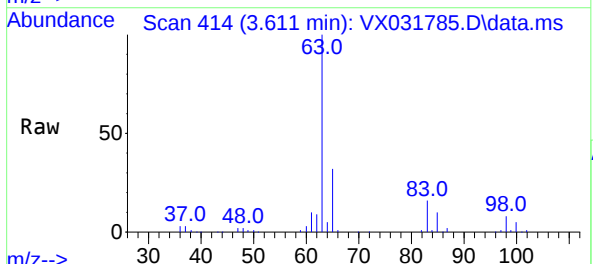
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

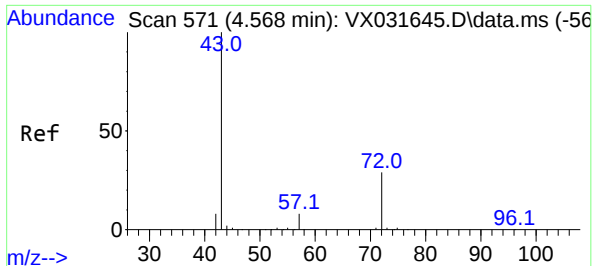
Tgt Ion: 43 Resp: 629146
Ion Ratio Lower Upper
43 100
86 14.7 8.7 13.1#



#24
1,1-Dichloroethane
Concen: 46.852 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 63 Resp: 104022
Ion Ratio Lower Upper
63 100
98 8.1 3.5 10.4
100 5.1 2.4 7.2

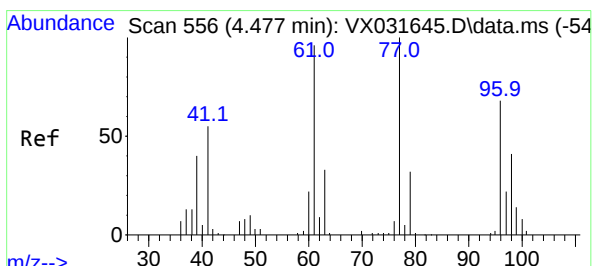
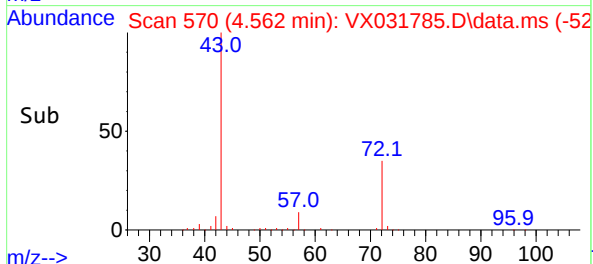
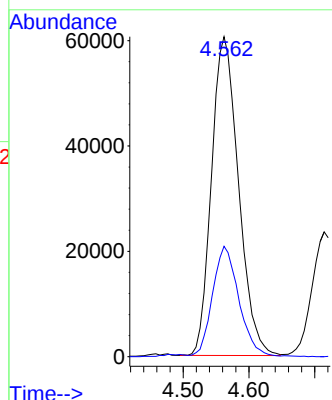
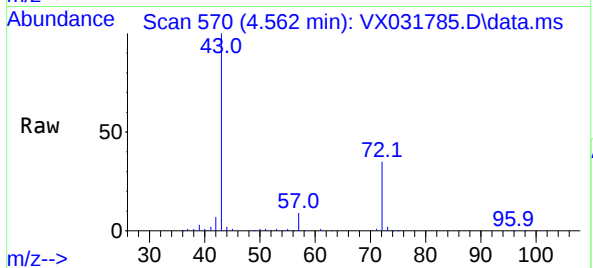




#25
2-Butanone
Concen: 199.526 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

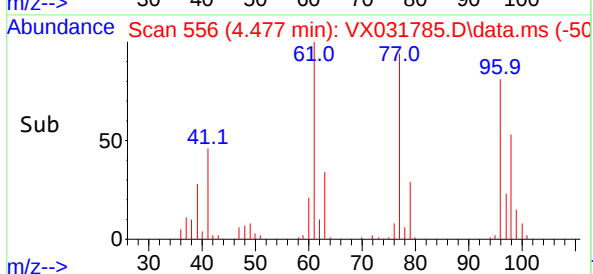
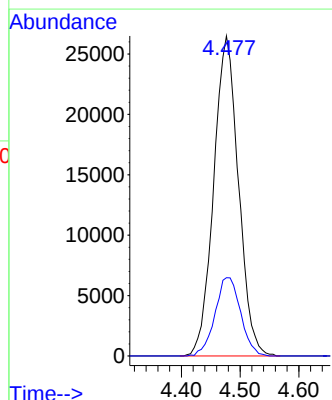
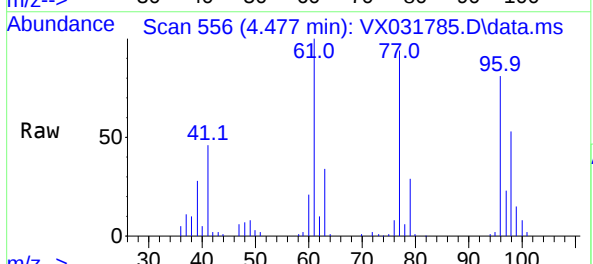
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

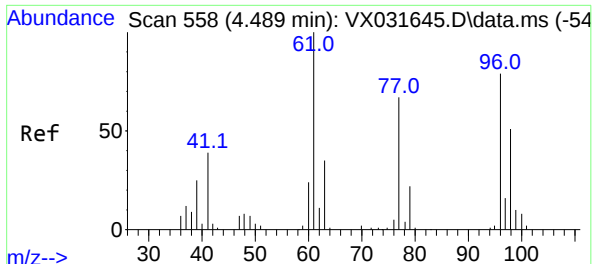
Tgt Ion: 43 Resp: 172945
Ion Ratio Lower Upper
43 100
72 34.4 21.1 31.7#



#26
2,2-Dichloropropane
Concen: 42.967 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 77 Resp: 77429
Ion Ratio Lower Upper
77 100
97 25.4 10.9 32.6

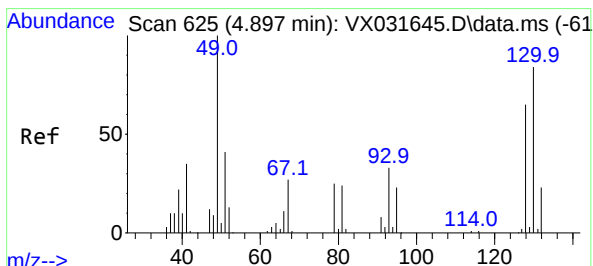
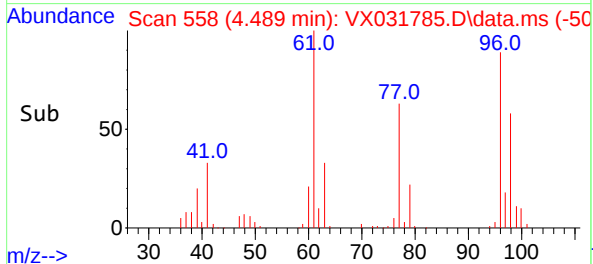
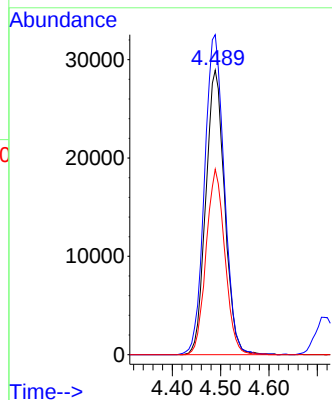
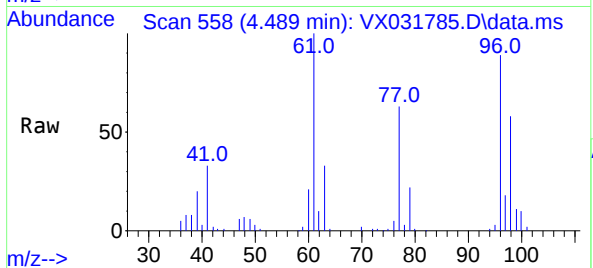




#27
 cis-1,2-Dichloroethene
 Concen: 50.871 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VX031785.D
 Acq: 29 Sep 2022 19:48

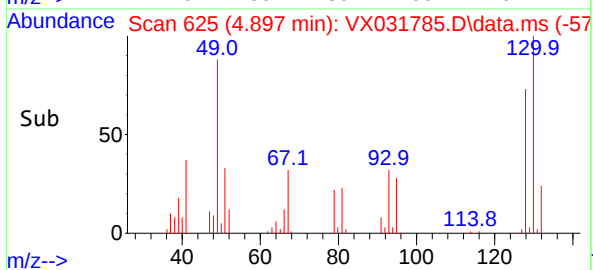
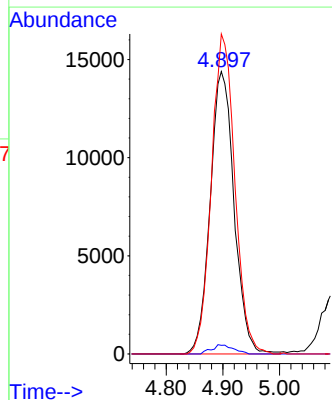
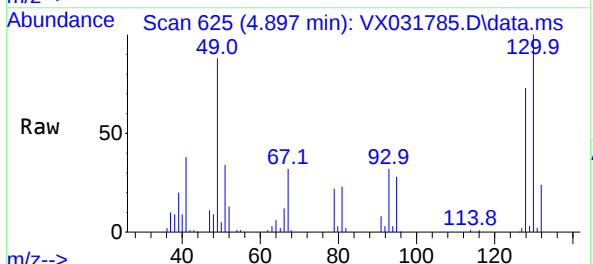
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-05MSD

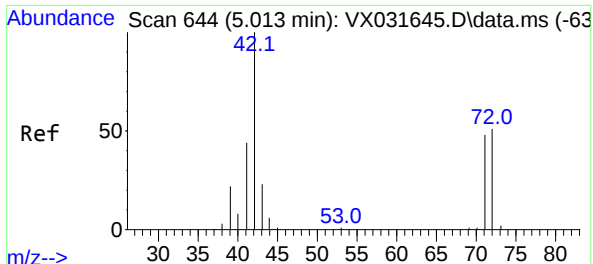
Tgt Ion: 96 Resp: 78334
 Ion Ratio Lower Upper
 96 100
 61 117.7 0.0 305.2
 98 65.0 0.0 128.4



#28
 Bromochloromethane
 Concen: 40.514 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.007 min
 Lab File: VX031785.D
 Acq: 29 Sep 2022 19:48

Tgt Ion: 49 Resp: 42079
 Ion Ratio Lower Upper
 49 100
 129 2.9 0.0 3.6
 130 110.8 59.0 88.4#

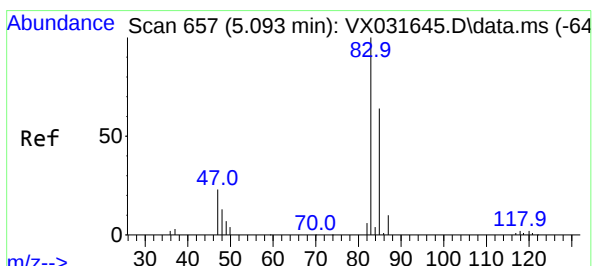
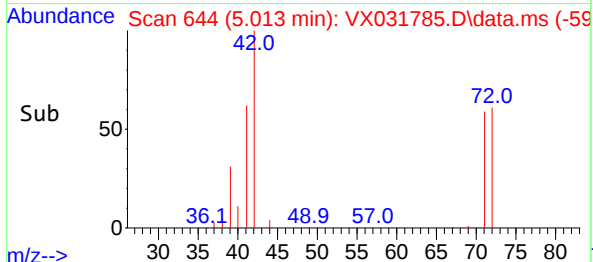
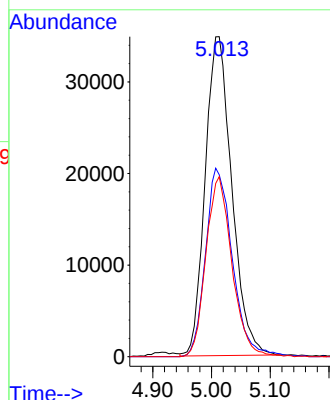
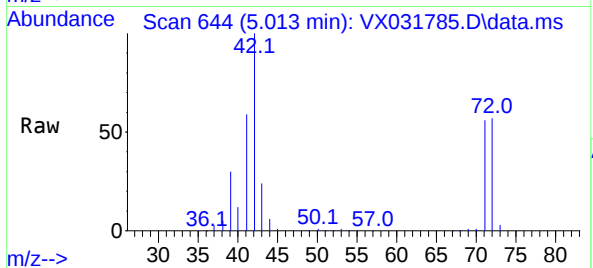




#29
Tetrahydrofuran
Concen: 201.448 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

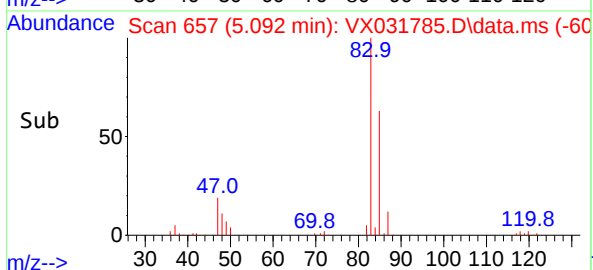
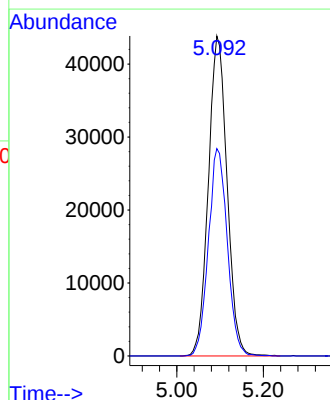
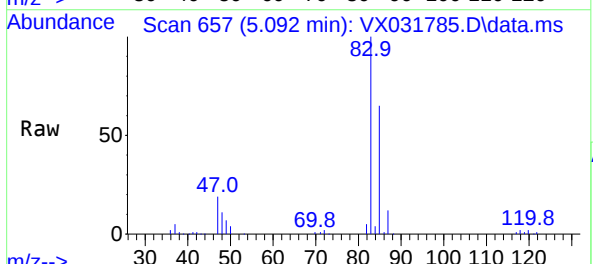
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

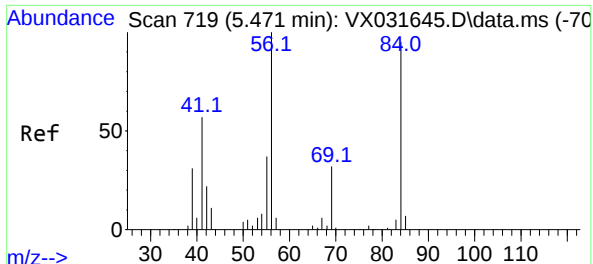
Tgt Ion: 42 Resp: 109691
Ion Ratio Lower Upper
42 100
72 59.8 36.4 54.6#
71 55.0 33.5 50.3#



#30
Chloroform
Concen: 48.091 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.007 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 83 Resp: 131353
Ion Ratio Lower Upper
83 100
85 64.8 52.8 79.2





#31

Cyclohexane

Concen: 44.822 ug/l

RT: 5.470 min Scan# 719

Delta R.T. -0.001 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

MW-05MSD

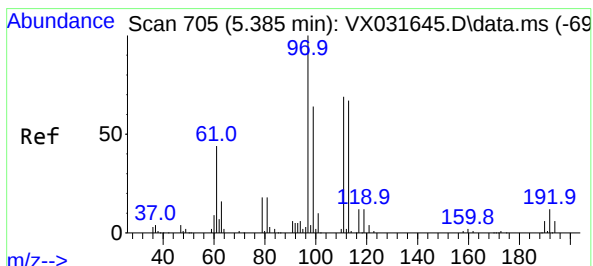
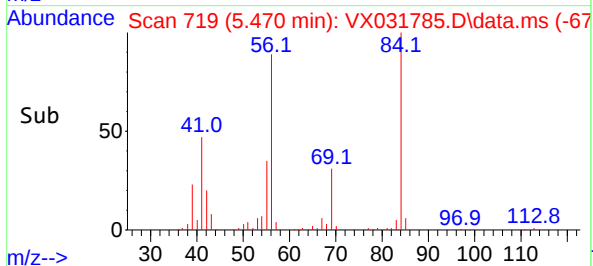
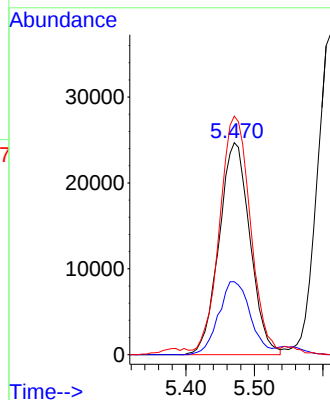
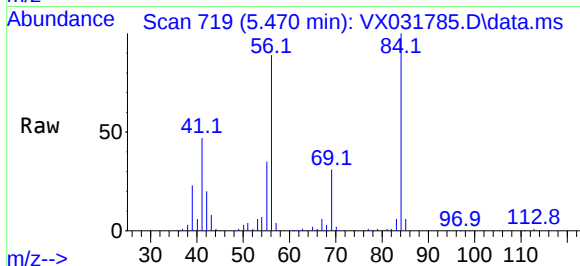
Tgt Ion: 56 Resp: 77390

Ion Ratio Lower Upper

56 100

69 34.4 25.1 37.7

84 110.6 70.2 105.4#



#32

1,1,1-Trichloroethane

Concen: 52.029 ug/l

RT: 5.379 min Scan# 704

Delta R.T. -0.006 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

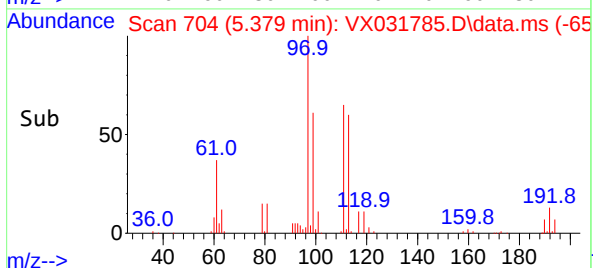
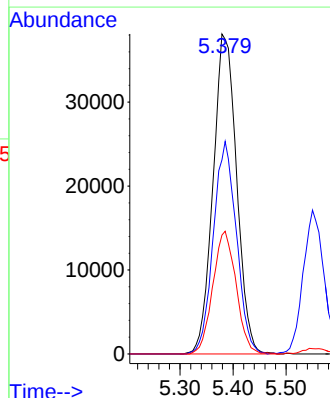
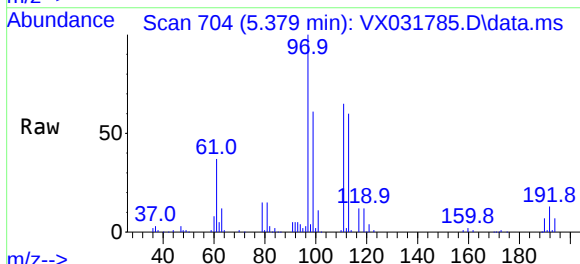
Tgt Ion: 97 Resp: 117700

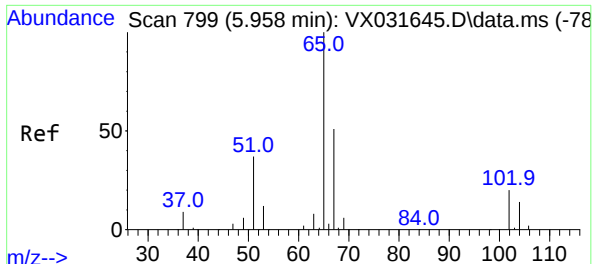
Ion Ratio Lower Upper

97 100

99 65.1 51.3 76.9

61 37.9 35.9 53.9

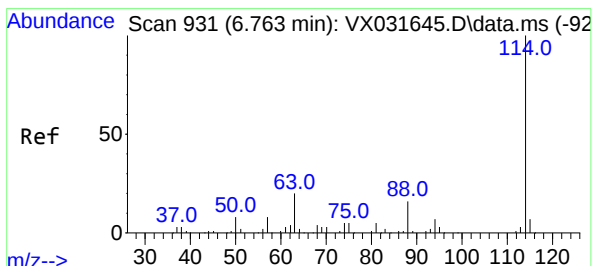
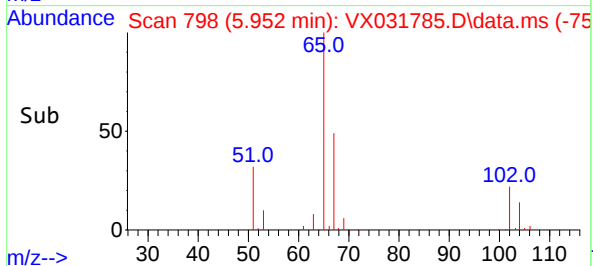
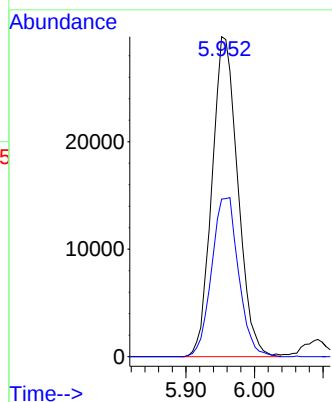
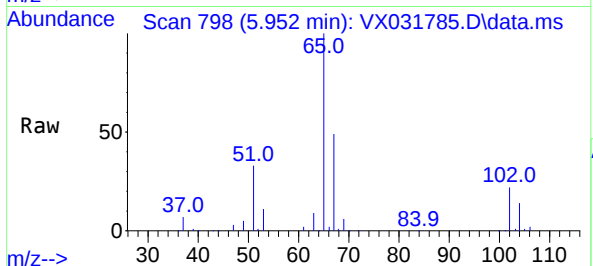




#33
1,2-Dichloroethane-d4
Concen: 43.007 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

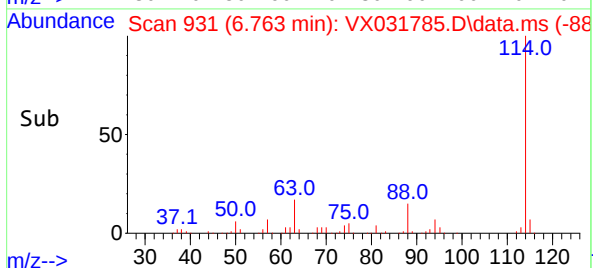
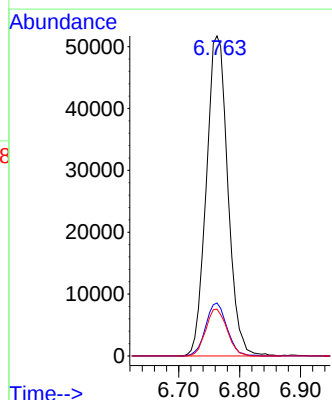
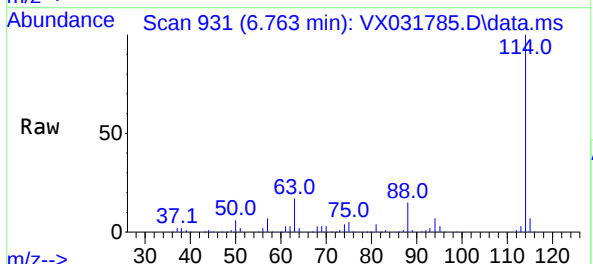
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

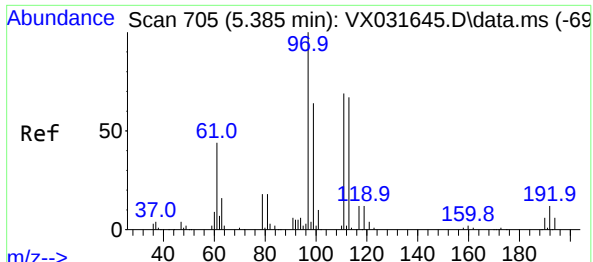
Tgt Ion: 65 Resp: 78097
Ion Ratio Lower Upper
65 100
67 51.8 0.0 102.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 114 Resp: 126668
Ion Ratio Lower Upper
114 100
63 16.6 0.0 42.6
88 14.7 0.0 33.0

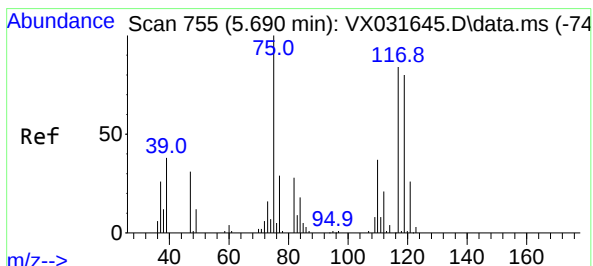
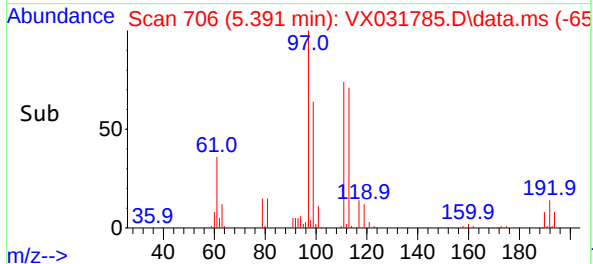
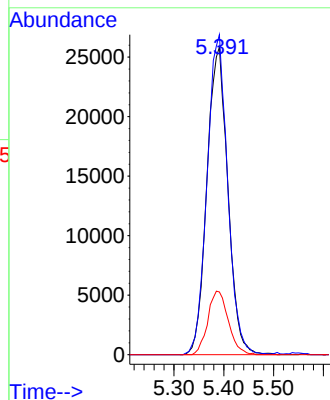
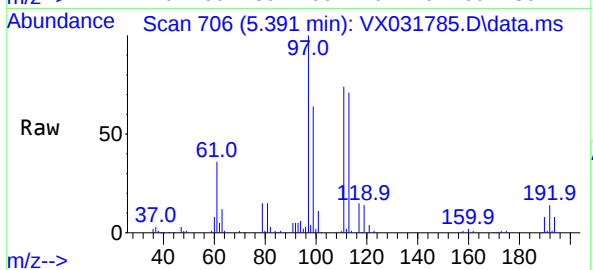




#35
Dibromofluoromethane
Concen: 49.879 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

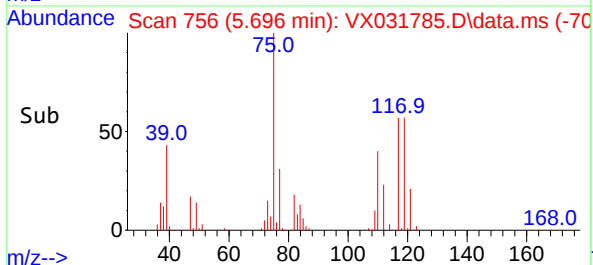
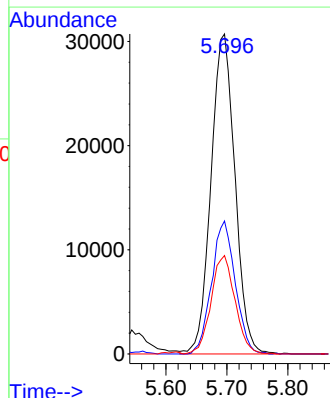
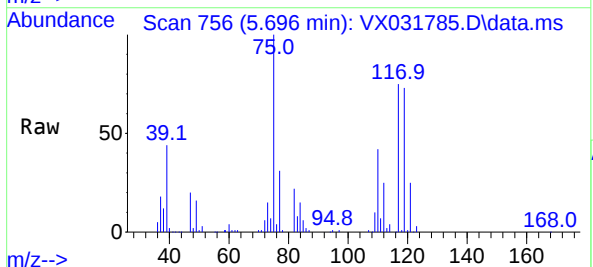
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

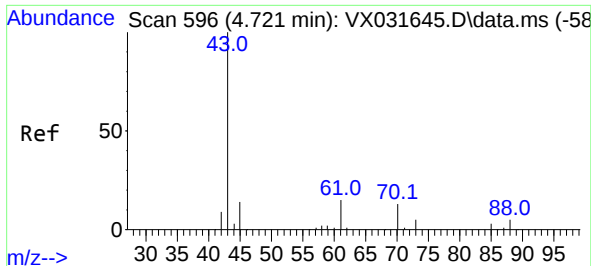
Tgt Ion:113 Resp: 75281
Ion Ratio Lower Upper
113 100
111 102.3 82.4 123.6
192 20.2 14.1 21.1



#36
1,1-Dichloropropene
Concen: 48.507 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 75 Resp: 84077
Ion Ratio Lower Upper
75 100
110 40.9 17.5 52.5
77 30.8 24.9 37.3

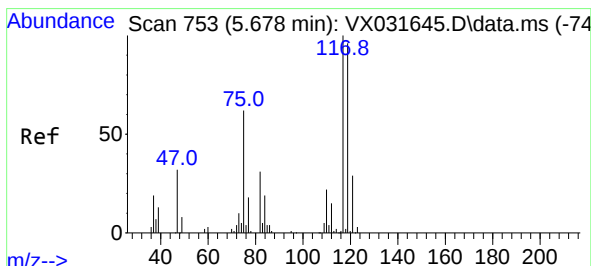
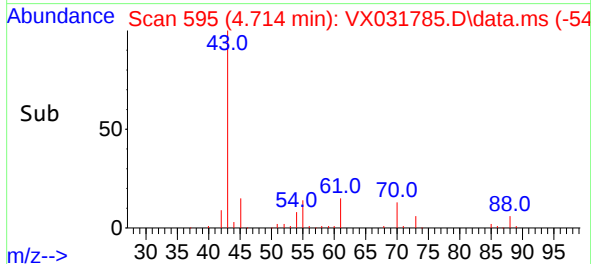
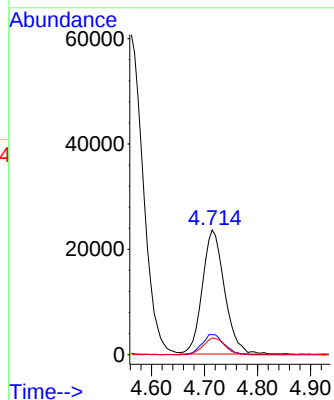
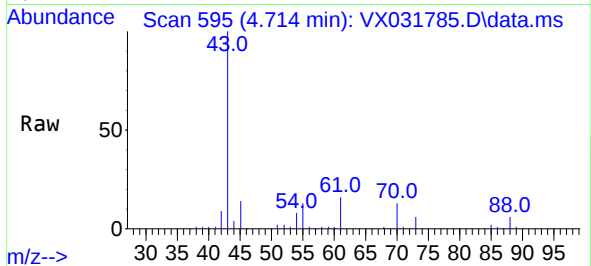




#37
Ethyl Acetate
Concen: 39.147 ug/l
RT: 4.714 min Scan# 596
Delta R.T. -0.007 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

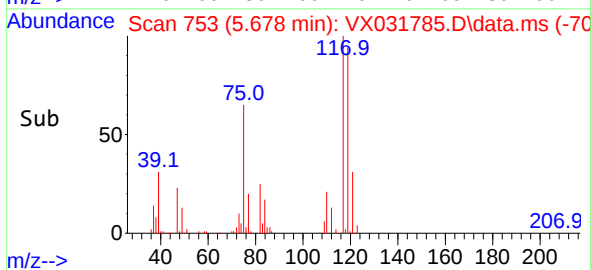
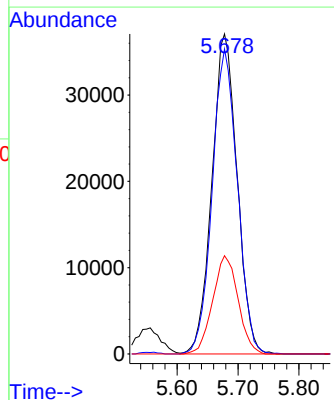
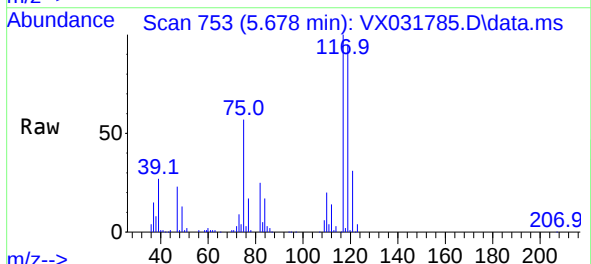
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

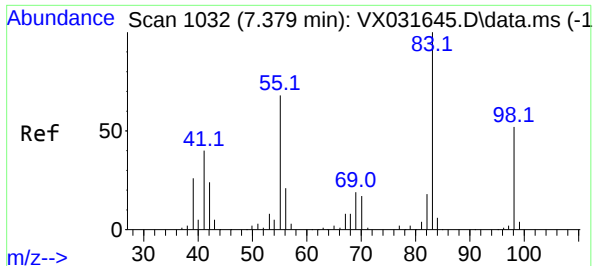
Tgt Ion: 43 Resp: 68441
Ion Ratio Lower Upper
43 100
61 16.3 11.1 16.7
70 13.2 8.6 13.0#



#38
Carbon Tetrachloride
Concen: 54.420 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 117 Resp: 106305
Ion Ratio Lower Upper
117 100
119 95.3 74.6 112.0
121 30.7 25.3 37.9





#39

Methylcyclohexane

Concen: 50.093 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

MW-05MSD

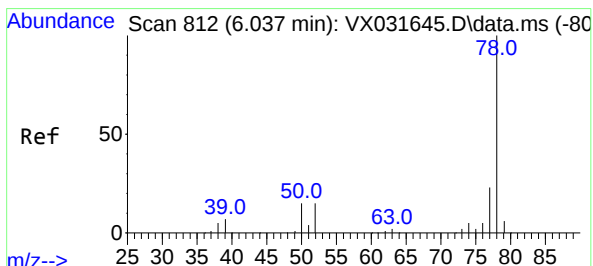
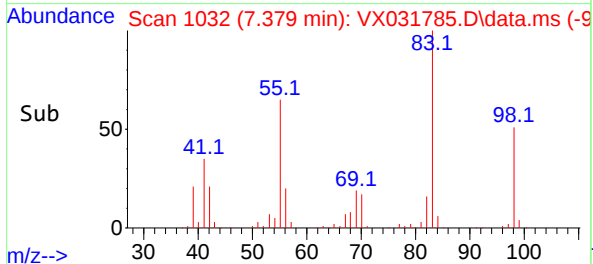
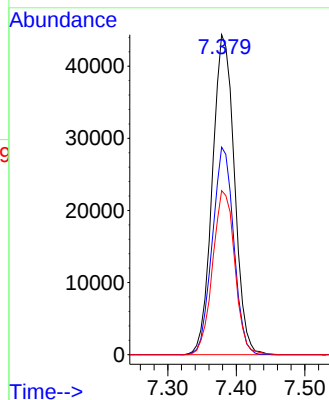
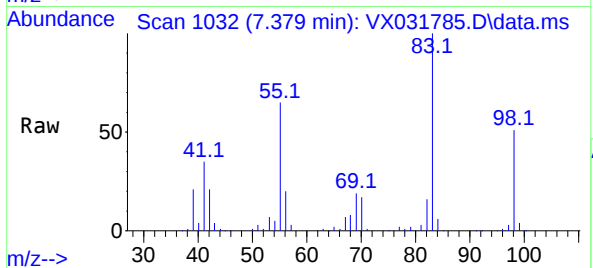
Tgt Ion: 83 Resp: 98927

Ion Ratio Lower Upper

83 100

55 64.9 61.0 91.4

98 51.2 37.7 56.5



#40

Benzene

Concen: 48.034 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.007 min

Lab File: VX031785.D

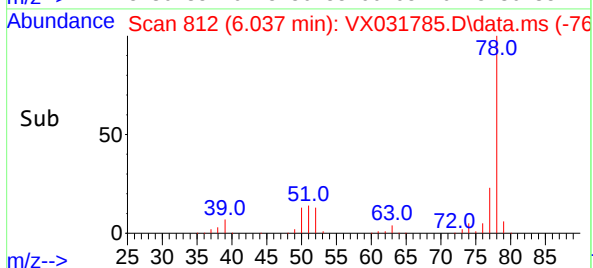
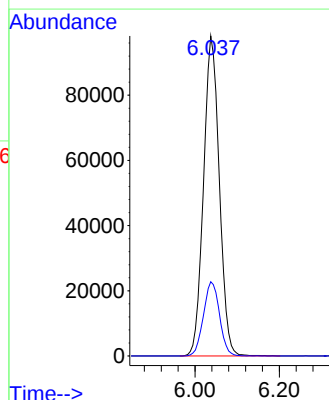
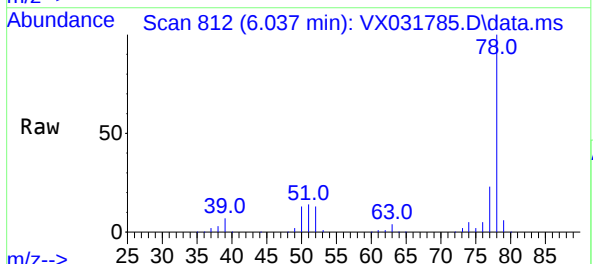
Acq: 29 Sep 2022 19:48

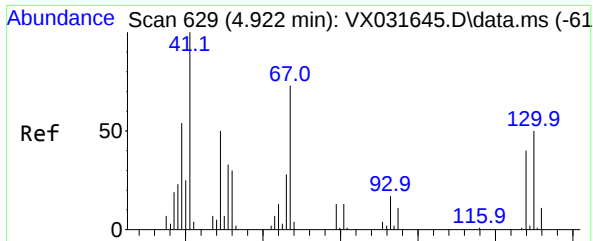
Tgt Ion: 78 Resp: 255711

Ion Ratio Lower Upper

78 100

77 23.2 18.7 28.1



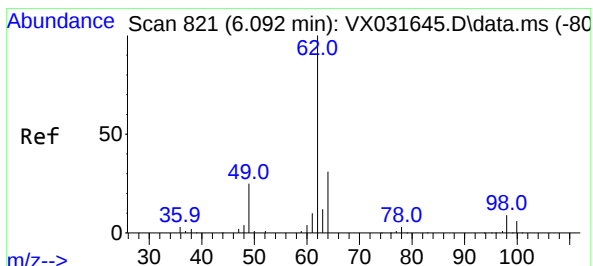
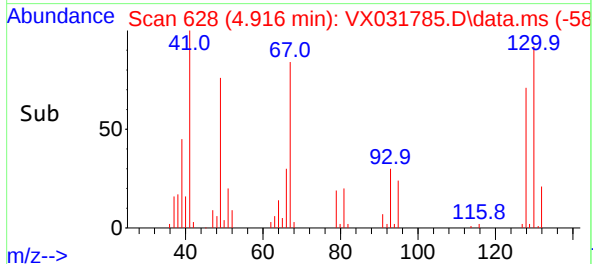
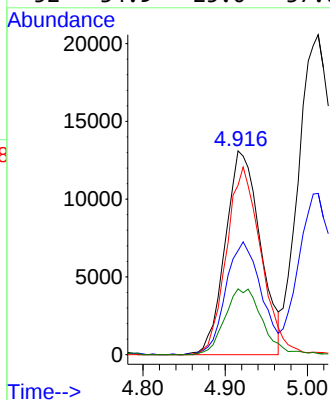
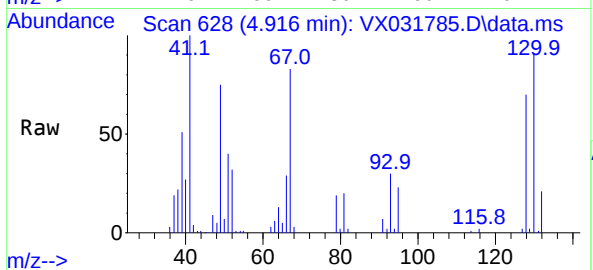


#41
Methacrylonitrile
Concen: 43.660 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.012 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

Tgt Ion: 41 Resp: 38840

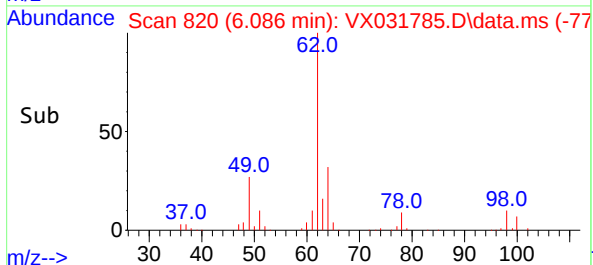
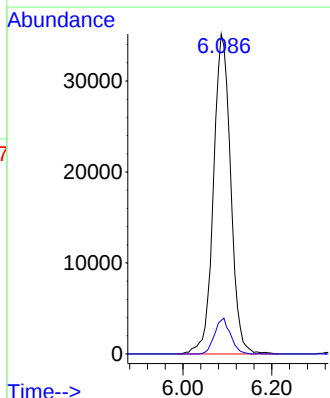
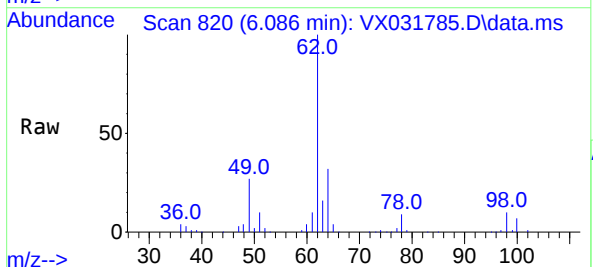
Ion	Ratio	Lower	Upper
41	100		
39	56.1	45.0	67.6
67	90.9	58.2	87.4
52	34.9	25.0	37.6

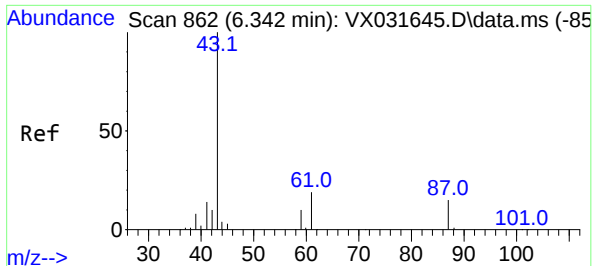


#42
1,2-Dichloroethane
Concen: 45.844 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 62 Resp: 94385

Ion	Ratio	Lower	Upper
62	100		
98	10.3	0.0	17.8

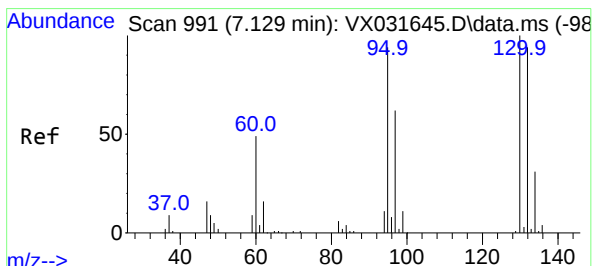
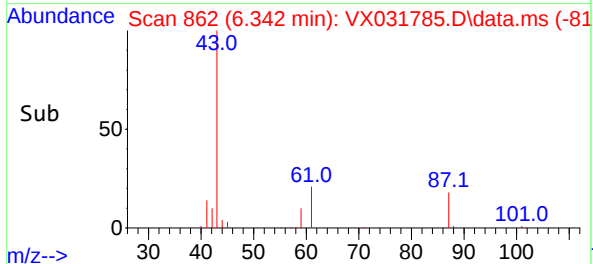
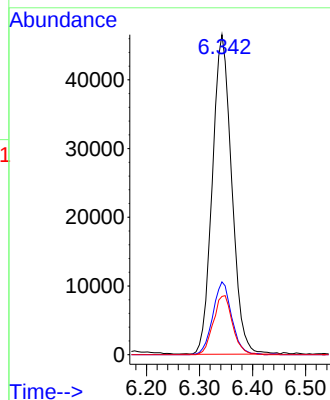
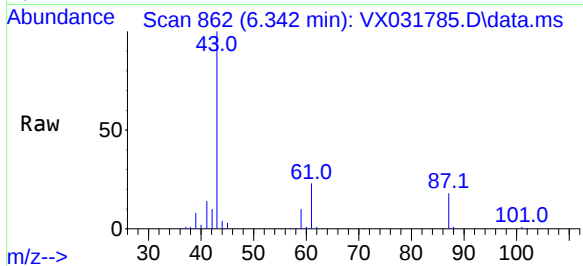




#43
Isopropyl Acetate
Concen: 42.884 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

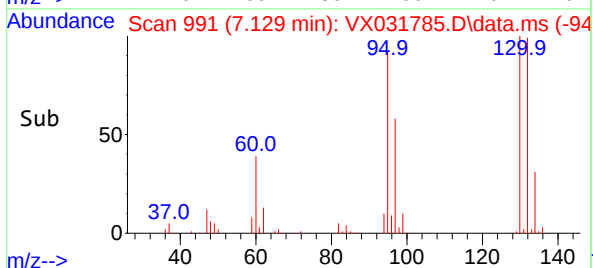
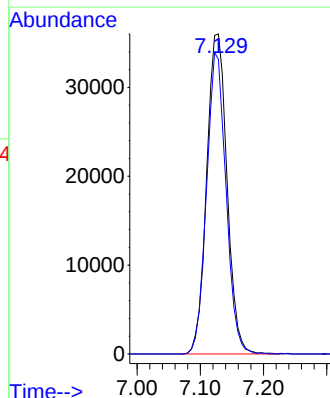
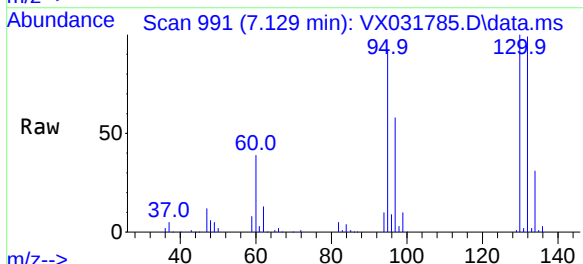
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

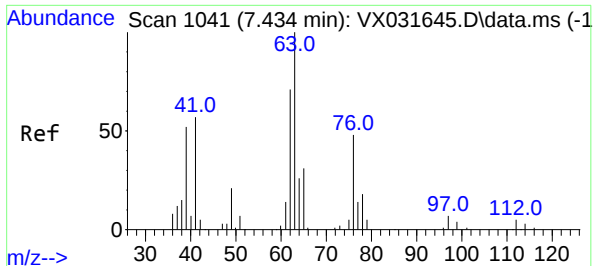
Tgt Ion: 43 Resp: 118002
Ion Ratio Lower Upper
43 100
61 22.2 15.3 22.9
87 18.4 10.6 15.8#



#44
Trichloroethene
Concen: 53.446 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion:130 Resp: 80363
Ion Ratio Lower Upper
130 100
95 92.0 0.0 206.8





#45

1,2-Dichloropropane

Concen: 47.196 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.001 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

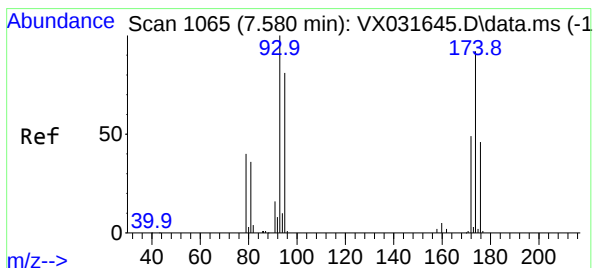
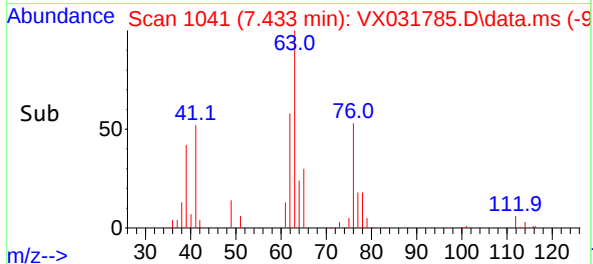
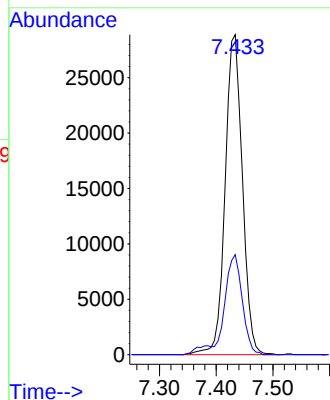
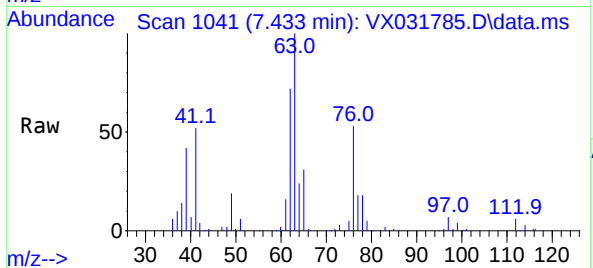
MW-05MSD

Tgt Ion: 63 Resp: 60977

Ion Ratio Lower Upper

63 100

65 31.2 26.6 39.8



#46

Dibromomethane

Concen: 49.795 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

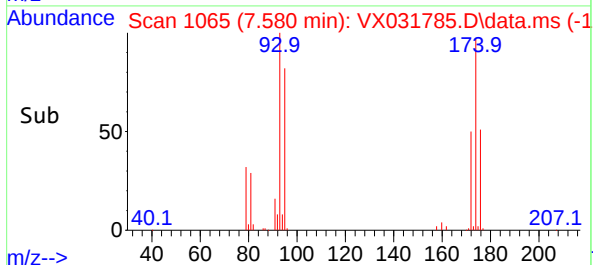
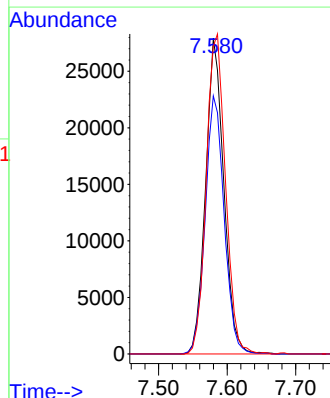
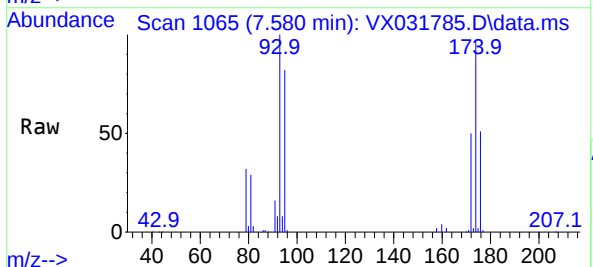
Tgt Ion: 93 Resp: 51667

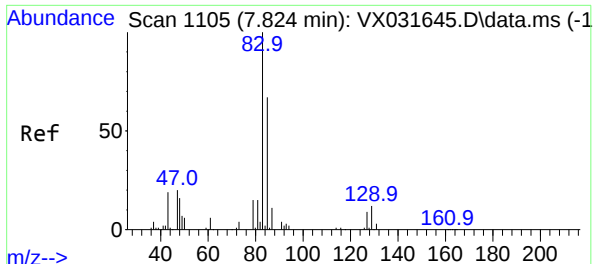
Ion Ratio Lower Upper

93 100

95 84.9 65.5 98.3

174 106.7 67.6 101.4#

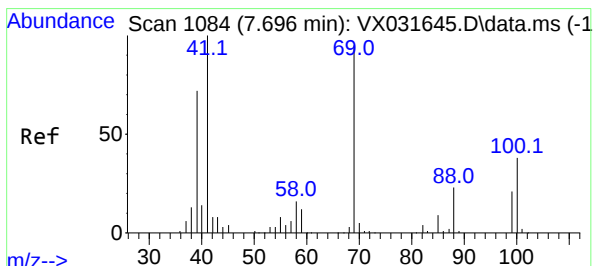
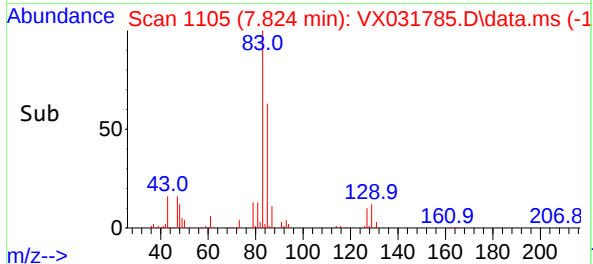
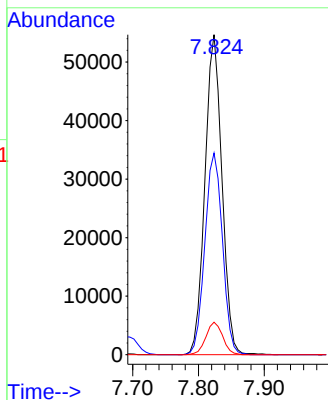
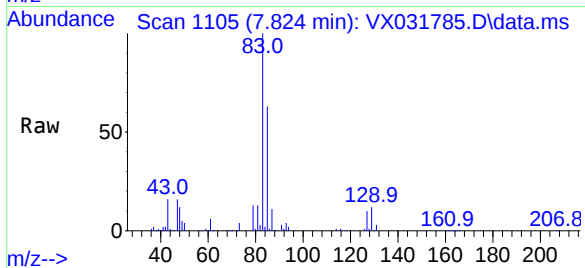




#47
Bromodichloromethane
Concen: 52.656 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

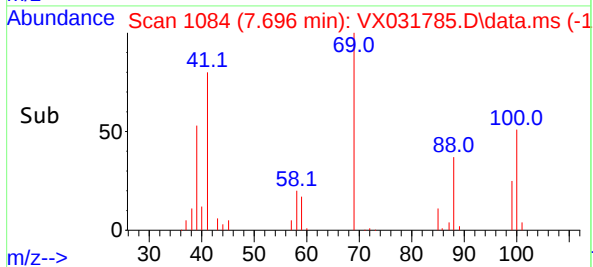
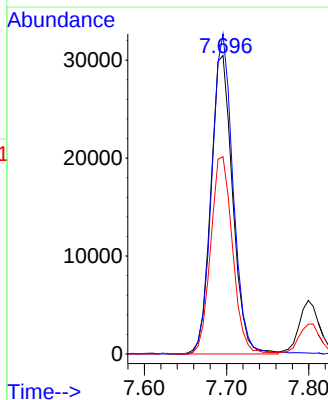
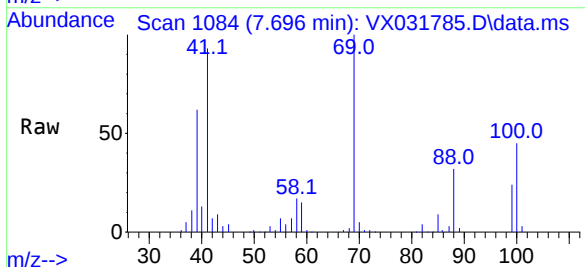
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

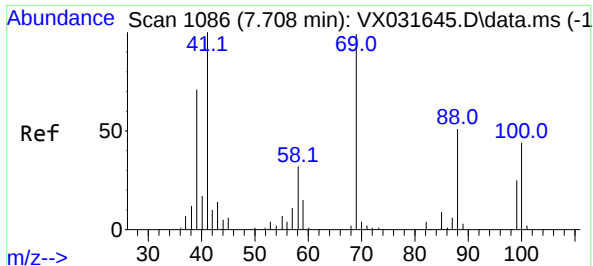
Tgt Ion: 83 Resp: 98590
Ion Ratio Lower Upper
83 100
85 63.0 51.0 76.6
127 10.1 7.0 10.6



#48
Methyl methacrylate
Concen: 46.384 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 41 Resp: 56131
Ion Ratio Lower Upper
41 100
69 104.8 64.6 96.8#
39 66.2 51.4 77.0





#49

1,4-Dioxane

Concen: 944.432 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.012 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

MW-05MSD

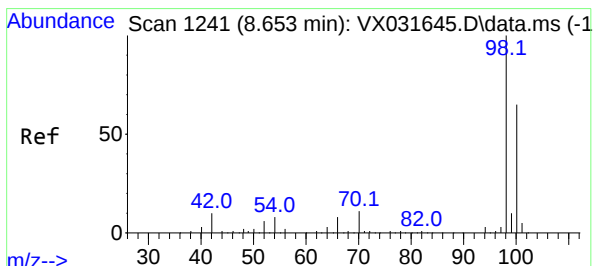
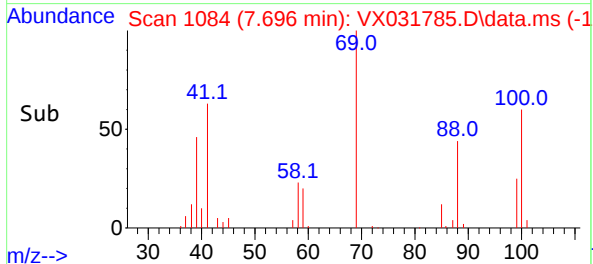
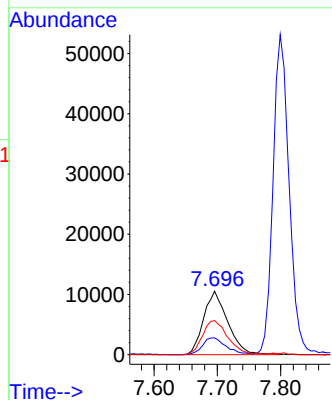
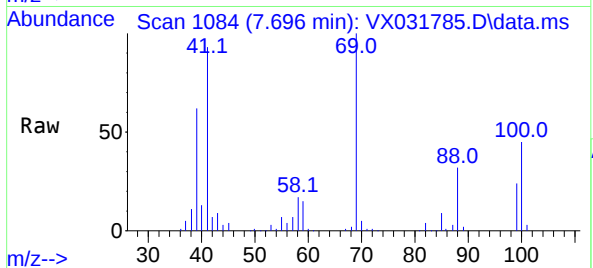
Tgt Ion: 88 Resp: 27872

Ion Ratio Lower Upper

88 100

43 26.3 27.1 40.7#

58 56.3 53.9 80.9



#50

Toluene-d8

Concen: 48.701 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX031785.D

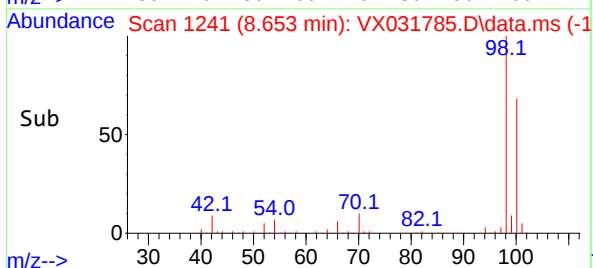
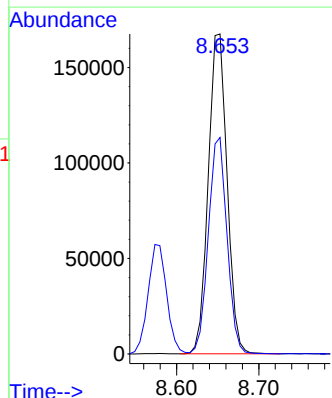
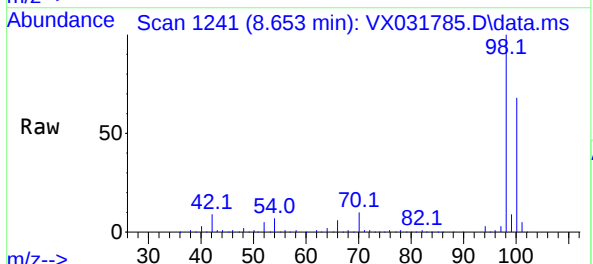
Acq: 29 Sep 2022 19:48

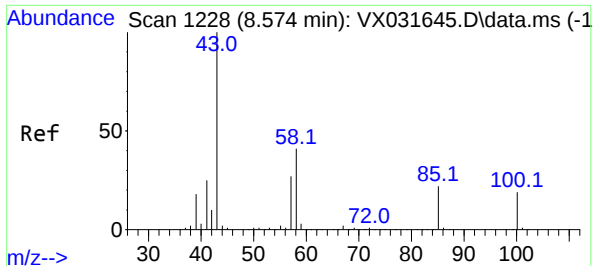
Tgt Ion: 98 Resp: 266482

Ion Ratio Lower Upper

98 100

100 67.0 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 215.782 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. -0.006 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

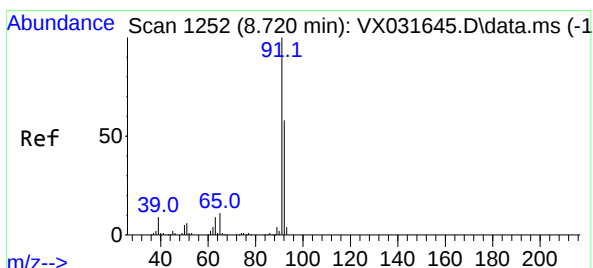
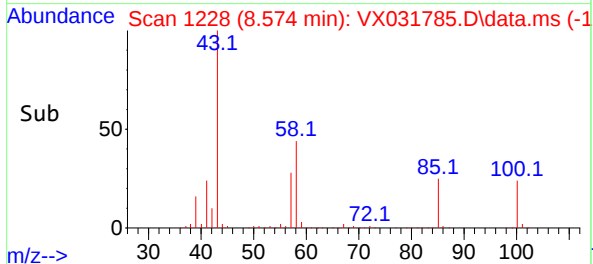
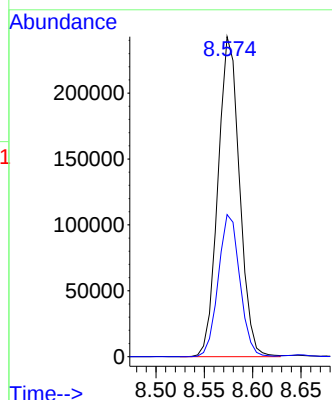
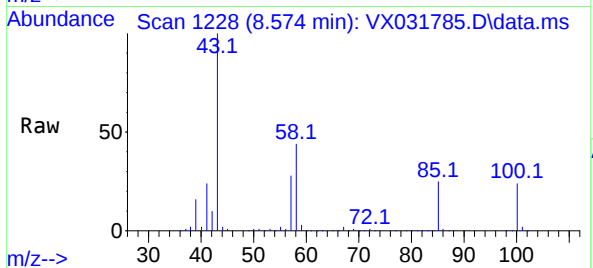
MW-05MSD

Tgt Ion: 43 Resp: 375828

Ion Ratio Lower Upper

43 100

58 44.4 30.6 46.0



#52

Toluene

Concen: 52.348 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX031785.D

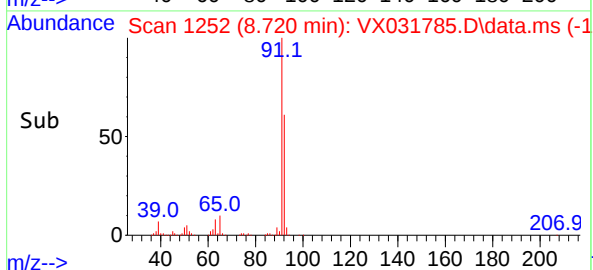
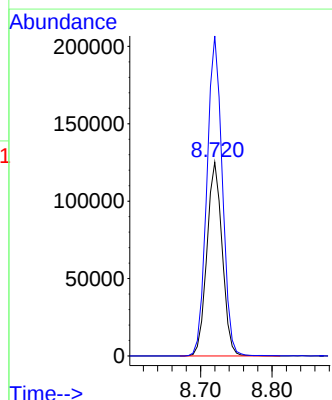
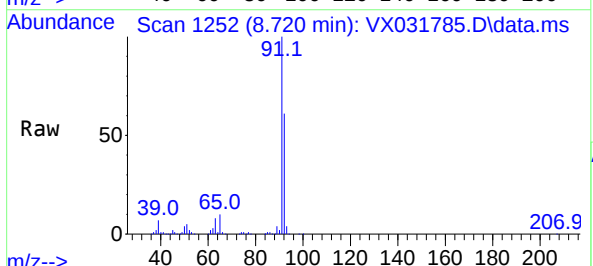
Acq: 29 Sep 2022 19:48

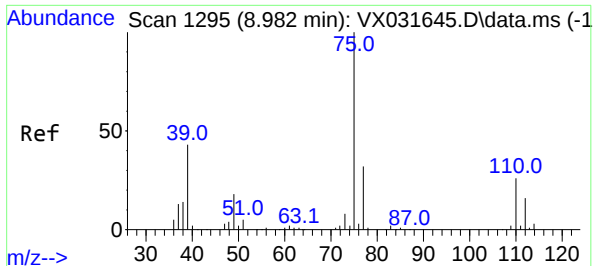
Tgt Ion: 92 Resp: 185759

Ion Ratio Lower Upper

92 100

91 166.7 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 45.747 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

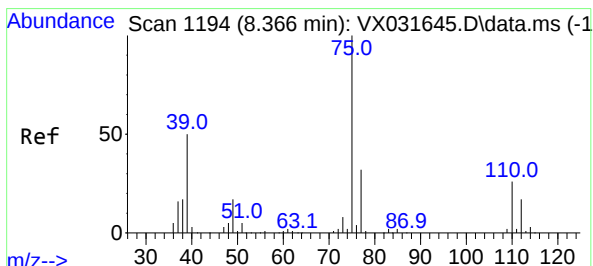
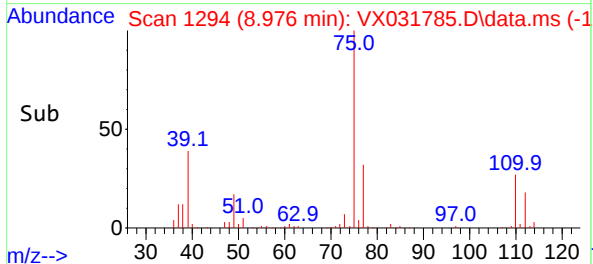
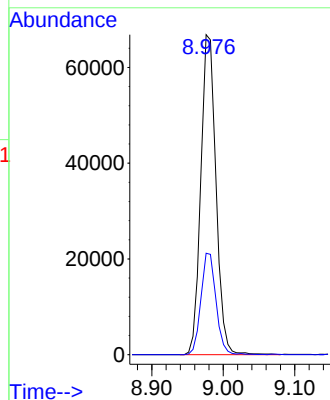
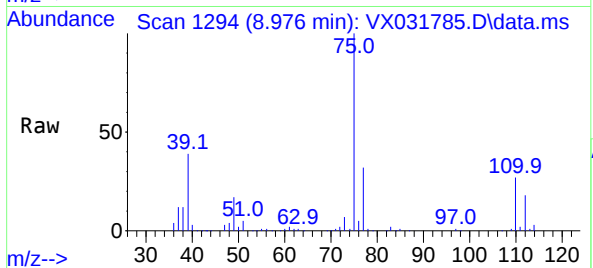
MW-05MSD

Tgt Ion: 75 Resp: 98565

Ion Ratio Lower Upper

75 100

77 31.7 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 53.326 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

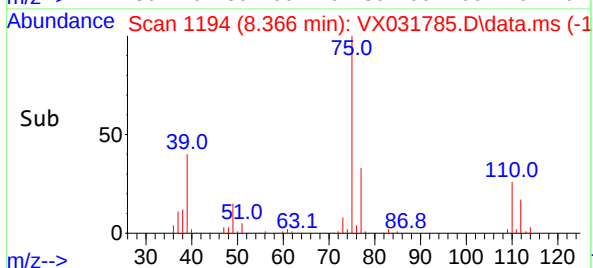
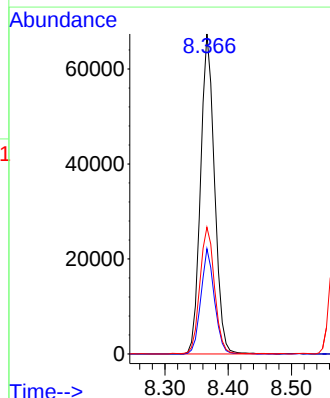
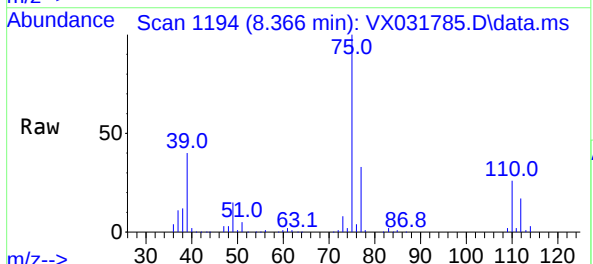
Tgt Ion: 75 Resp: 103762

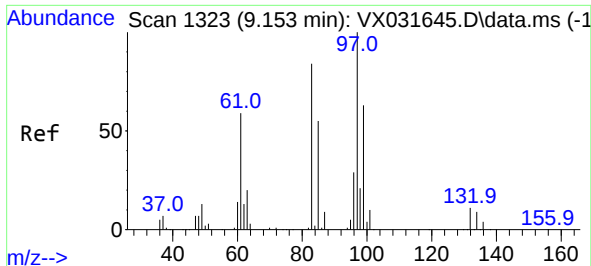
Ion Ratio Lower Upper

75 100

77 32.9 24.4 36.6

39 39.5 43.7 65.5#



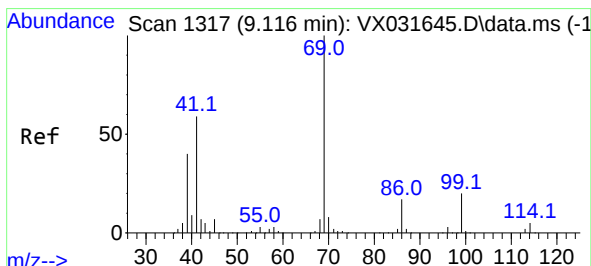
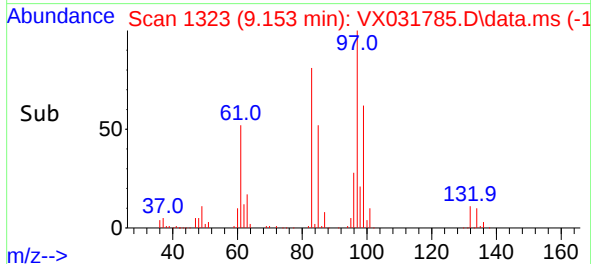
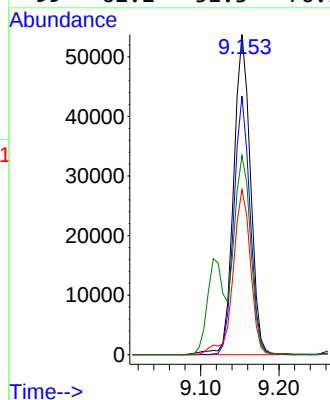
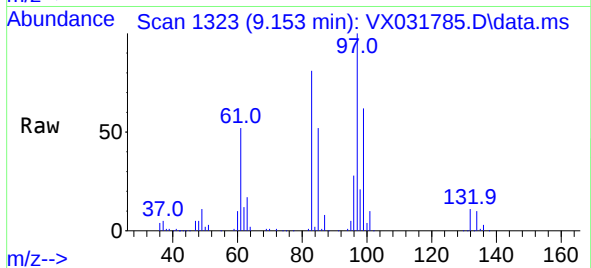


#55
1,1,2-Trichloroethane
Concen: 52.405 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

Tgt Ion: 97 Resp: 80065

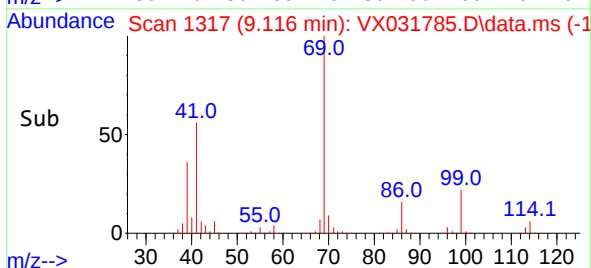
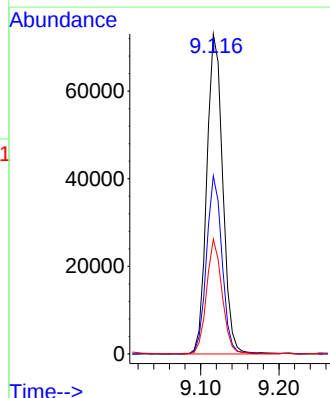
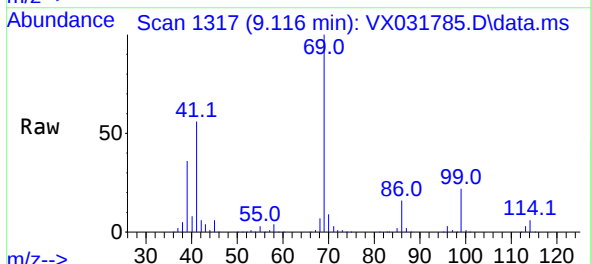
Ion	Ratio	Lower	Upper
97	100		
83	80.8	69.0	103.6
85	51.6	44.1	66.1
99	62.2	51.3	76.9

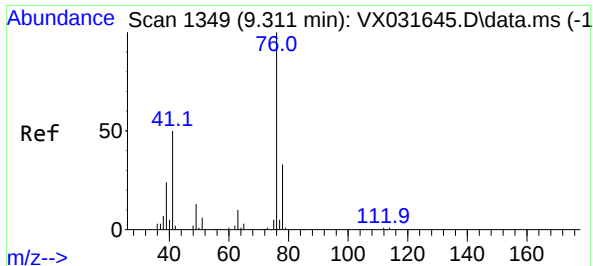


#56
Ethyl methacrylate
Concen: 52.695 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 69 Resp: 103004

Ion	Ratio	Lower	Upper
69	100		
41	54.2	54.2	81.4#
39	34.8	34.2	51.2

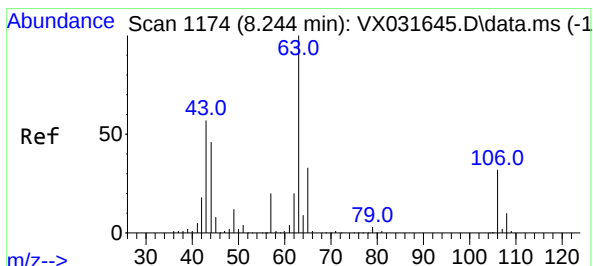
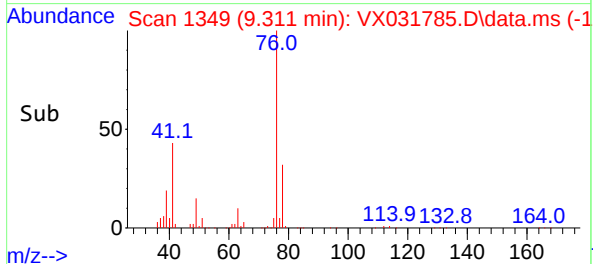
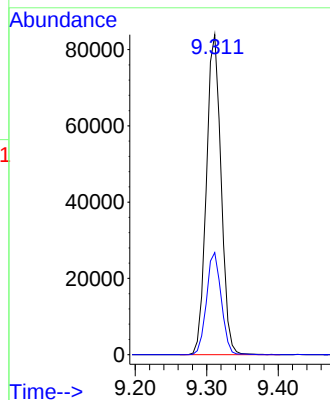
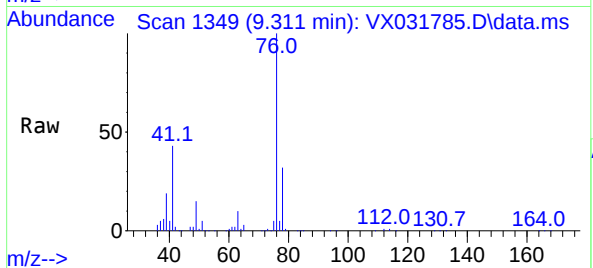




#57
1,3-Dichloropropane
Concen: 49.421 ug/l
RT: 9.311 min Scan# 1193
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

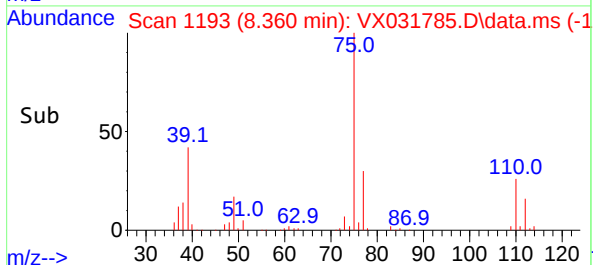
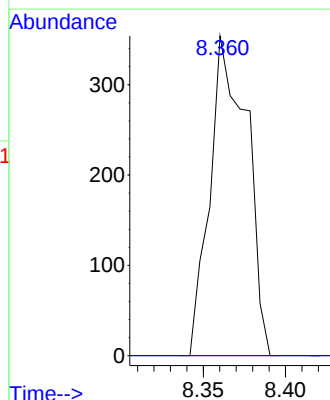
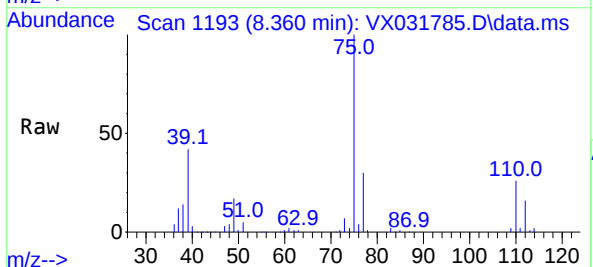
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

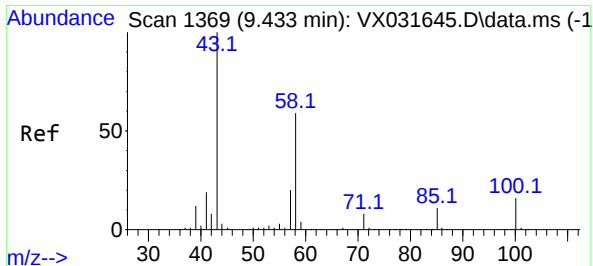
Tgt Ion: 76 Resp: 119576
Ion Ratio Lower Upper
76 100
78 32.1 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 0.576 ug/l
RT: 8.360 min Scan# 1193
Delta R.T. 0.116 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 63 Resp: 554
Ion Ratio Lower Upper
63 100
106 0.0 22.6 34.0#





#59

2-Hexanone

Concen: 214.264 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

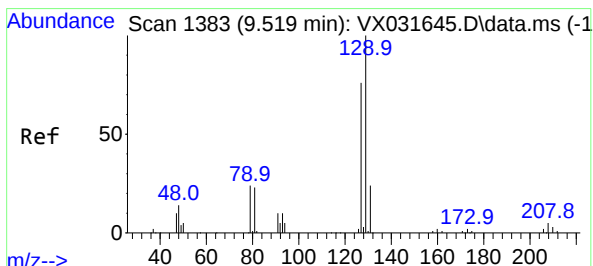
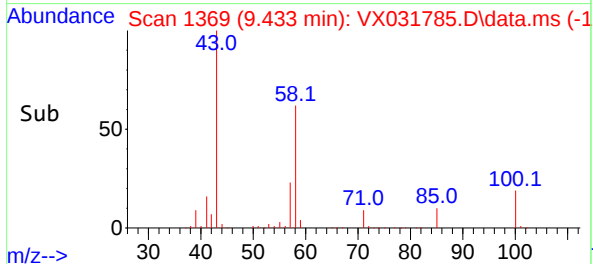
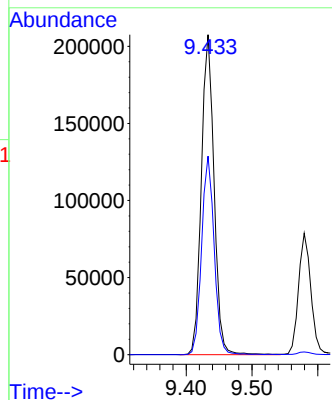
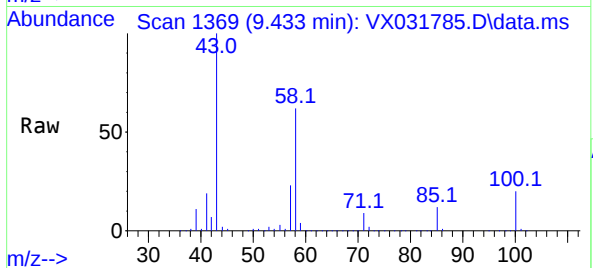
MW-05MSD

Tgt Ion: 43 Resp: 278437

Ion Ratio Lower Upper

43 100

58 61.3 26.7 80.0



#60

Dibromochloromethane

Concen: 50.368 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX031785.D

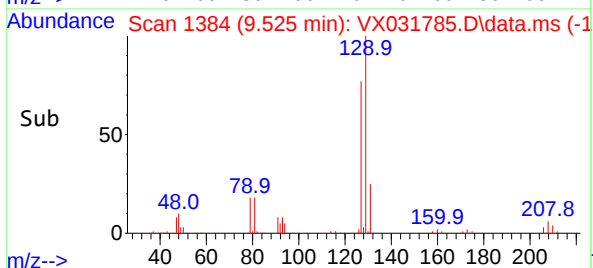
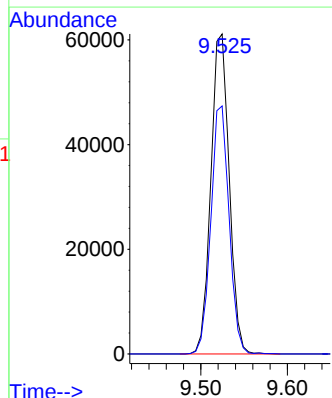
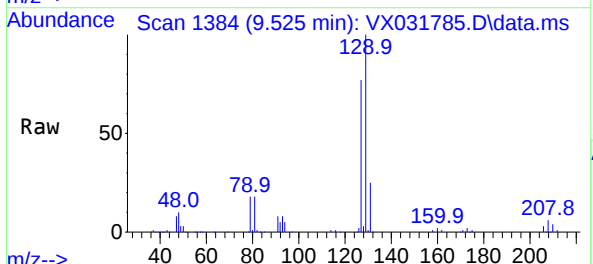
Acq: 29 Sep 2022 19:48

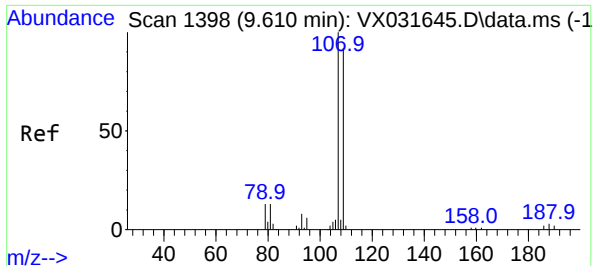
Tgt Ion: 129 Resp: 89871

Ion Ratio Lower Upper

129 100

127 77.1 38.7 116.1





#61

1,2-Dibromoethane

Concen: 55.776 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

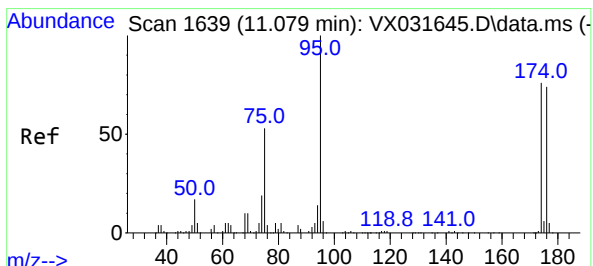
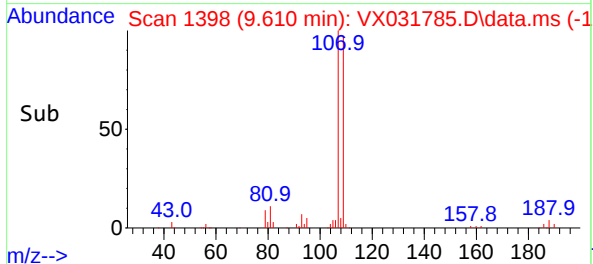
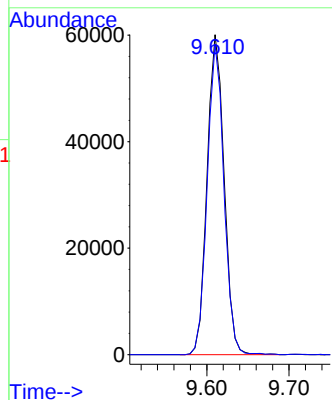
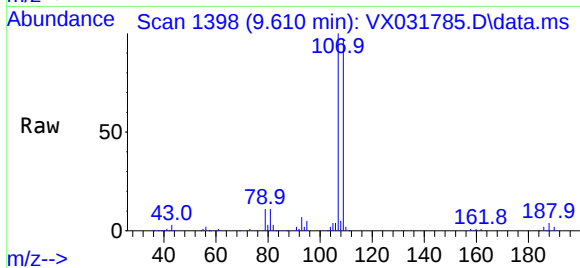
MW-05MSD

Tgt Ion:107 Resp: 86503

Ion Ratio Lower Upper

107 100

109 95.1 74.2 111.4



#62

4-Bromofluorobenzene

Concen: 53.487 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

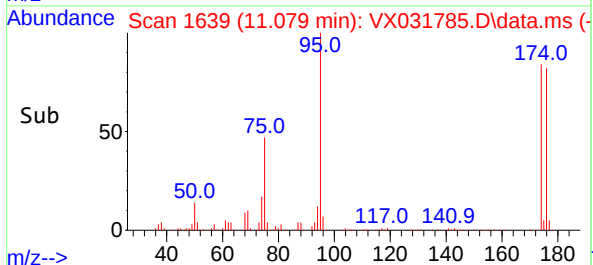
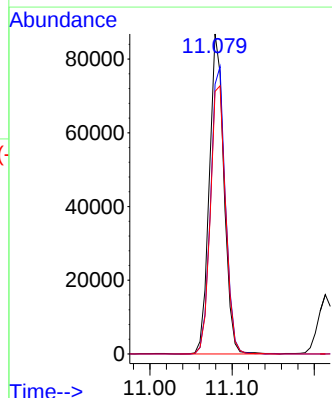
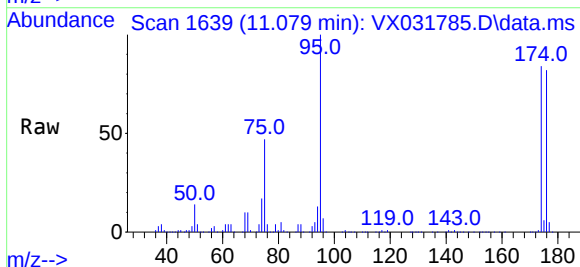
Tgt Ion: 95 Resp: 107268

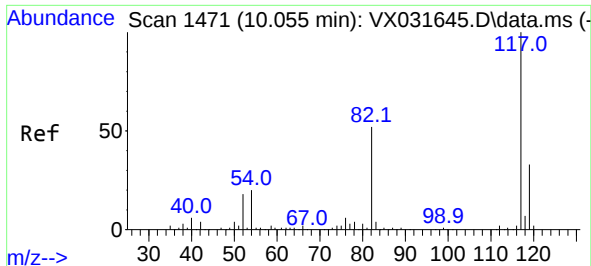
Ion Ratio Lower Upper

95 100

174 90.9 0.0 153.2

176 87.5 0.0 144.0

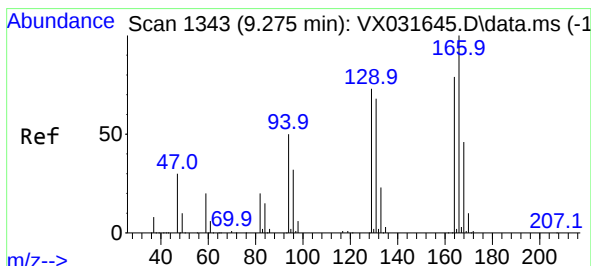
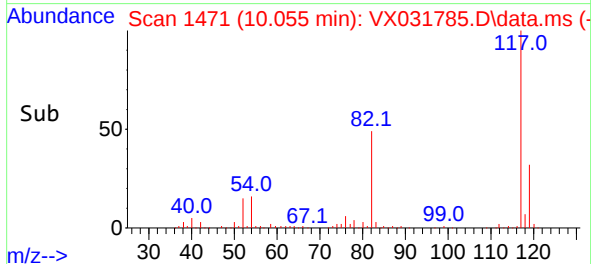
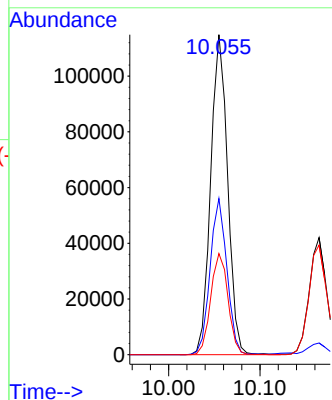
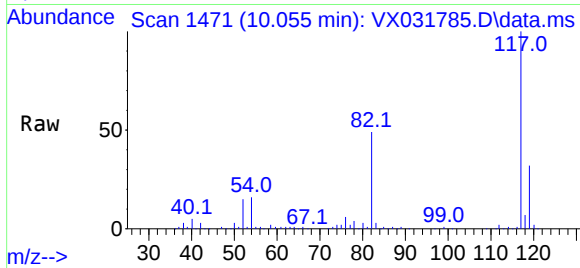




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

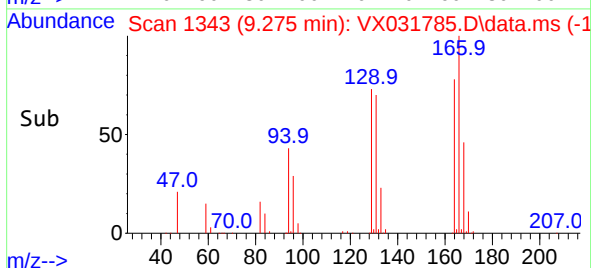
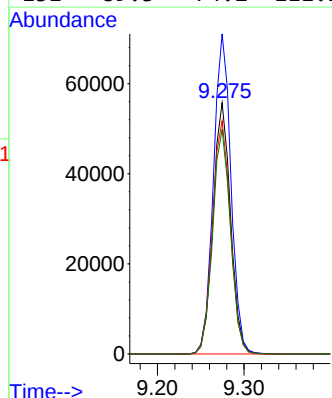
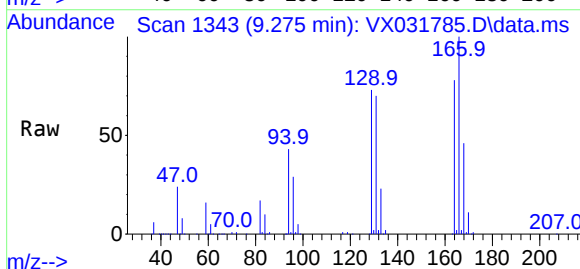
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

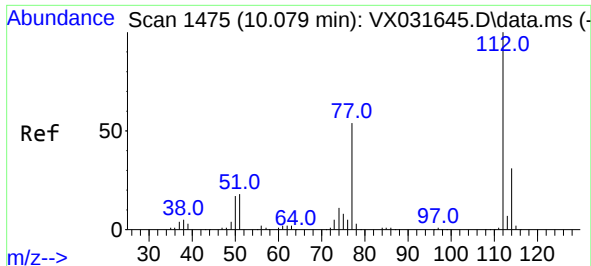
Tgt Ion:117 Resp: 147419
Ion Ratio Lower Upper
117 100
82 48.8 46.8 70.2
119 31.6 26.4 39.6



#64
Tetrachloroethene
Concen: 49.903 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion:164 Resp: 78633
Ion Ratio Lower Upper
164 100
166 127.4 99.0 148.4
129 92.8 78.0 117.0
131 89.3 74.2 111.2

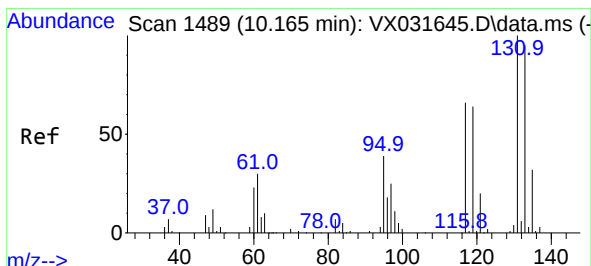
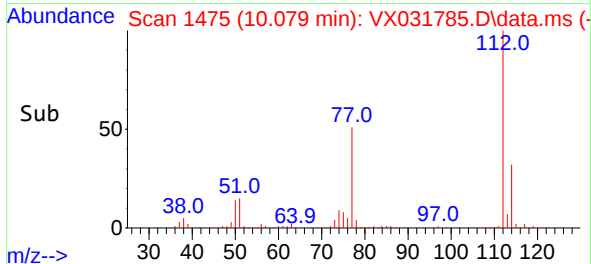
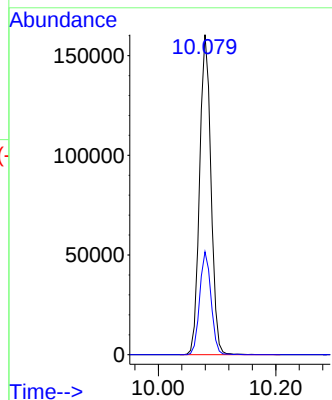
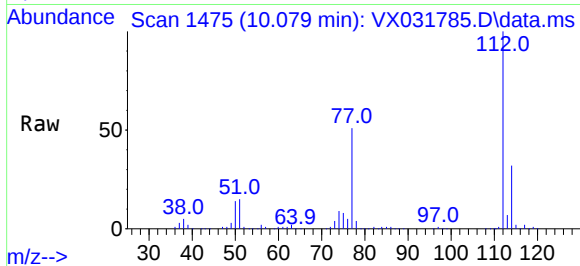




#65
Chlorobenzene
Concen: 52.240 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

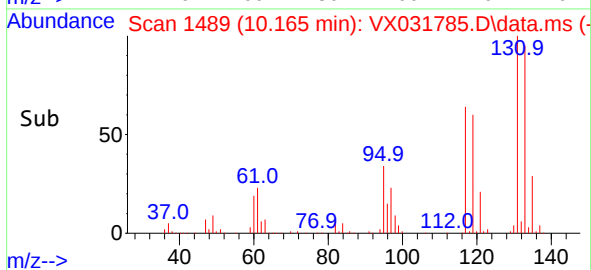
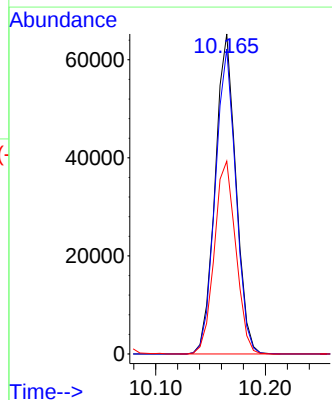
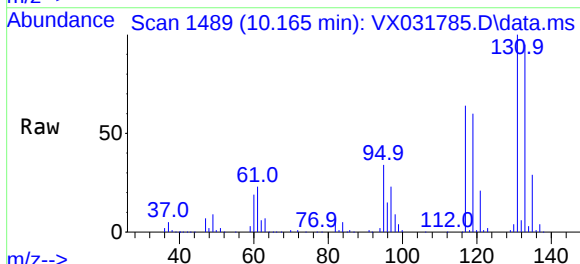
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

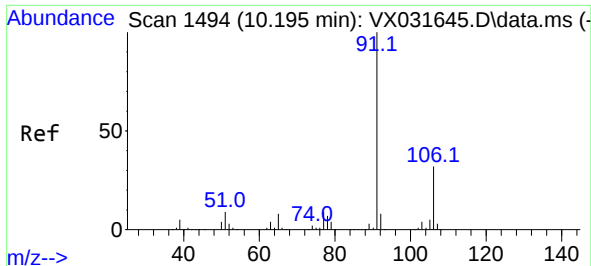
Tgt Ion:112 Resp: 214550
Ion Ratio Lower Upper
112 100
114 32.1 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 58.095 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion:131 Resp: 85849
Ion Ratio Lower Upper
131 100
133 94.5 46.6 139.7
119 62.4 31.9 95.9





#67

Ethyl Benzene

Concen: 51.267 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

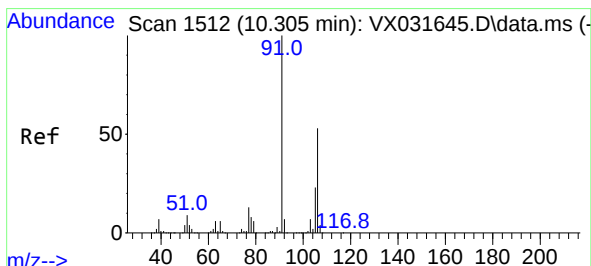
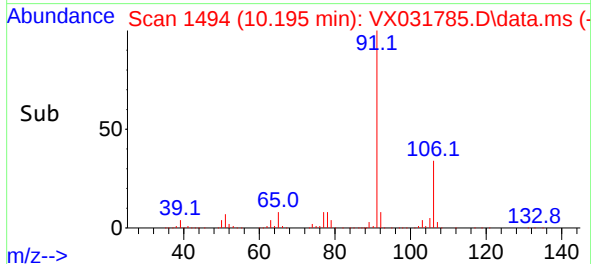
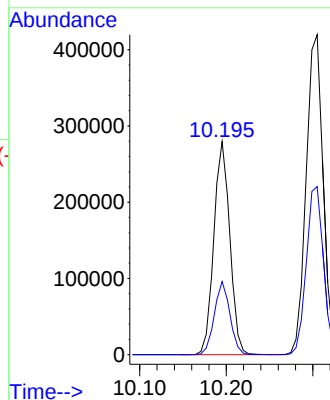
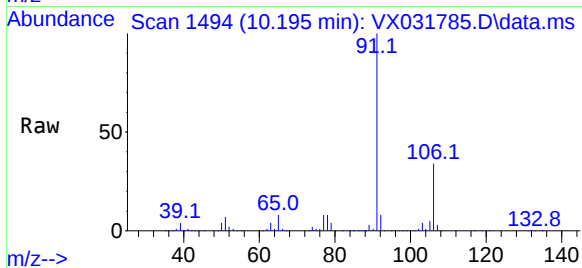
MW-05MSD

Tgt Ion: 91 Resp: 358179

Ion Ratio Lower Upper

91 100

106 34.3 25.2 37.8



#68

m/p-Xylenes

Concen: 108.172 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX031785.D

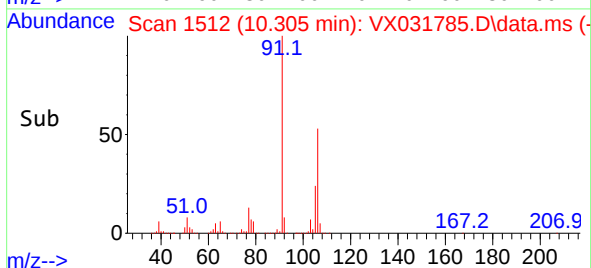
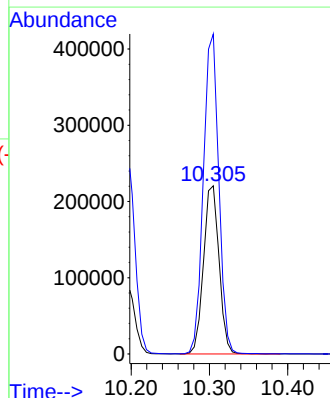
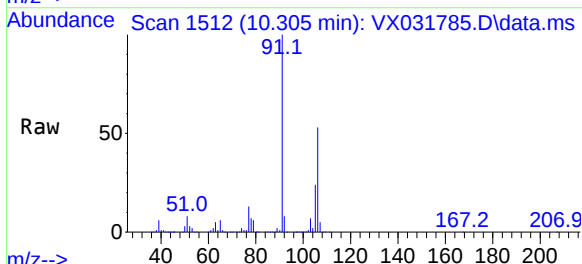
Acq: 29 Sep 2022 19:48

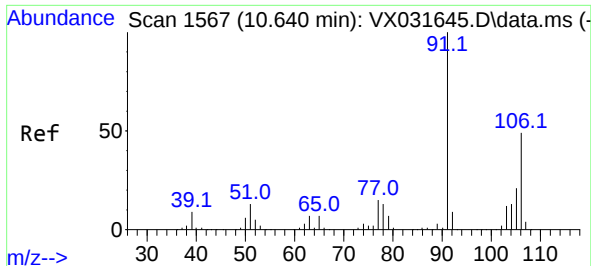
Tgt Ion: 106 Resp: 303655

Ion Ratio Lower Upper

106 100

91 188.2 161.0 241.4

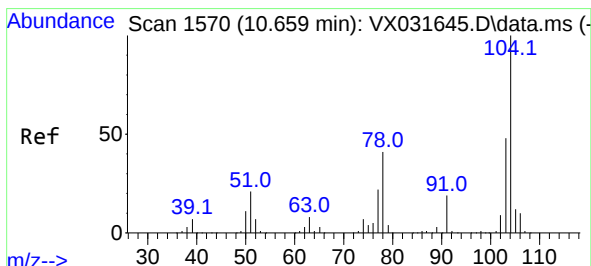
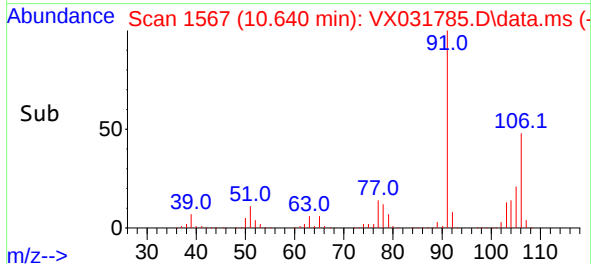
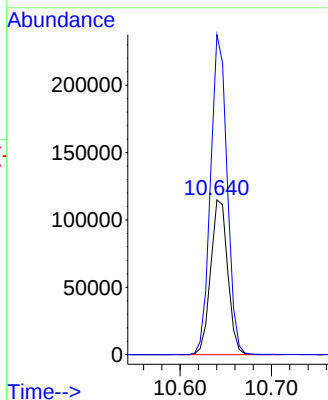
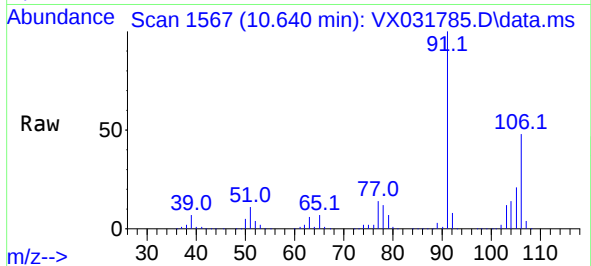




#69
o-Xylene
Concen: 54.167 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

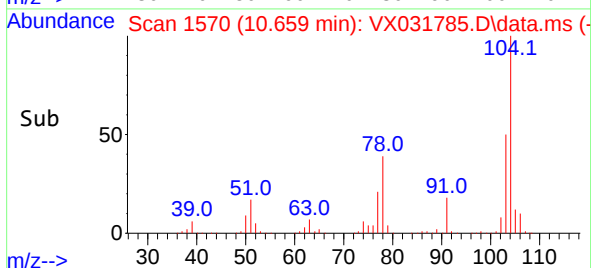
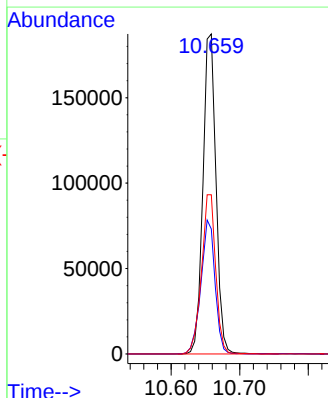
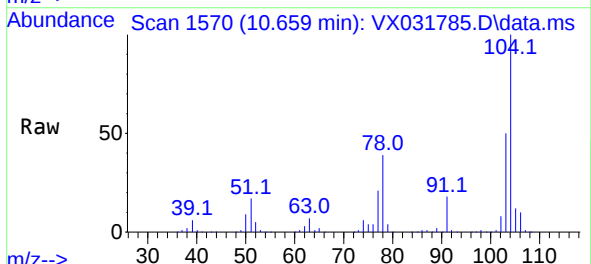
Instrument : MSVOA_X
ClientSampleId : MW-05MSD

Tgt Ion:106 Resp: 148624
Ion Ratio Lower Upper
106 100
91 201.2 107.2 321.6



#70
Styrene
Concen: 55.816 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion:104 Resp: 249290
Ion Ratio Lower Upper
104 100
78 45.1 41.4 62.2
103 54.1 43.8 65.8

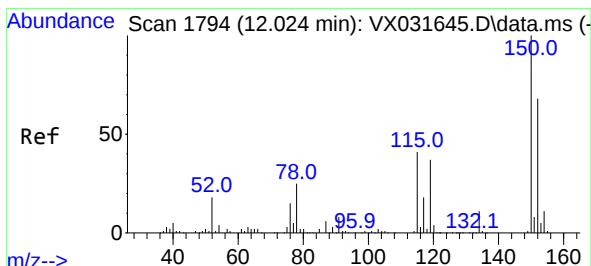
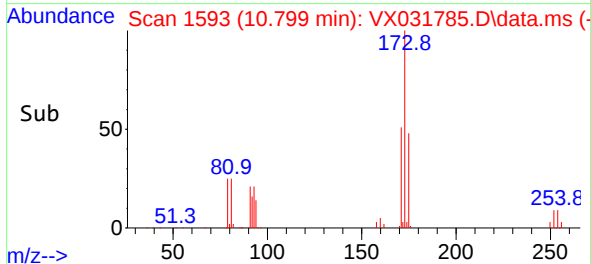
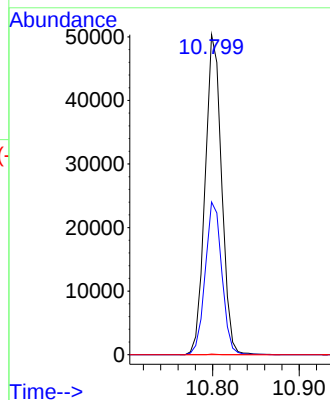
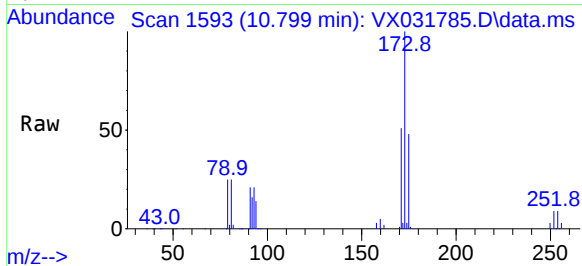




#71
Bromoform
Concen: 52.282 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

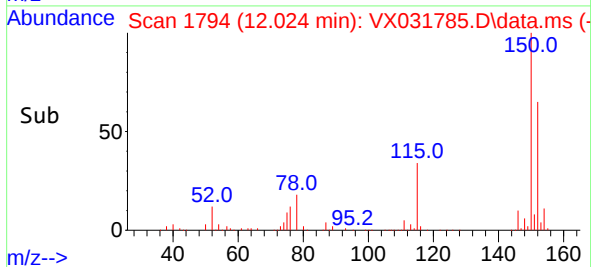
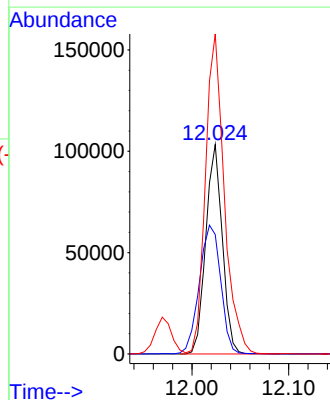
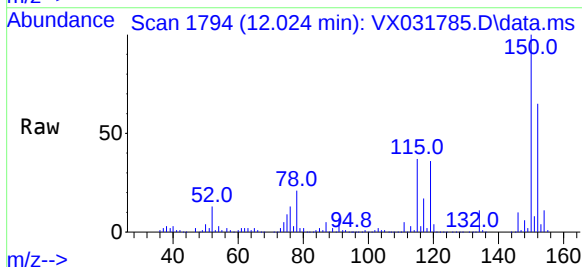
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

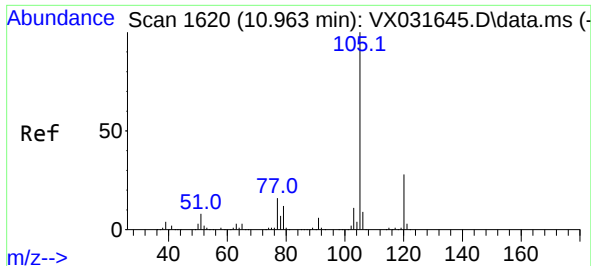
Tgt Ion:173 Resp: 66526
Ion Ratio Lower Upper
173 100
175 48.0 24.0 72.0
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion:152 Resp: 123257
Ion Ratio Lower Upper
152 100
115 79.5 43.4 130.1
150 173.4 0.0 346.8

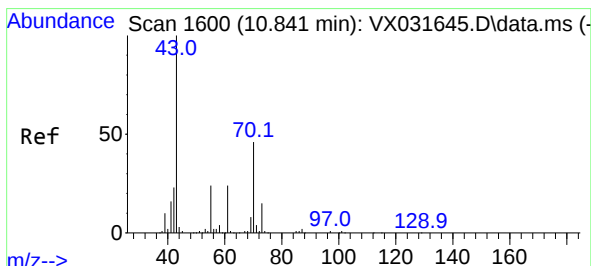
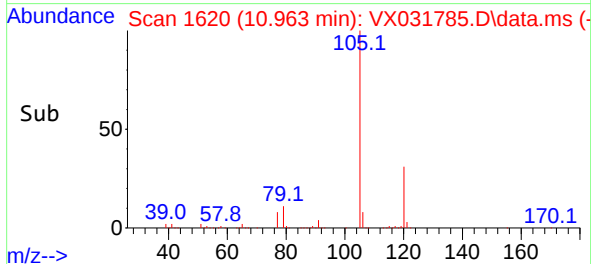
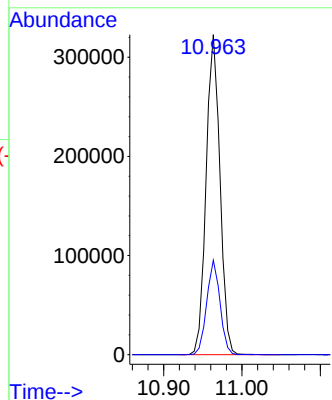
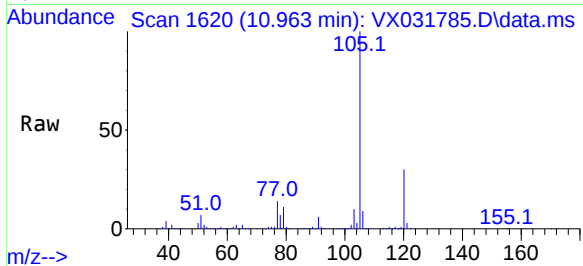




#73
Isopropylbenzene
Concen: 49.433 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

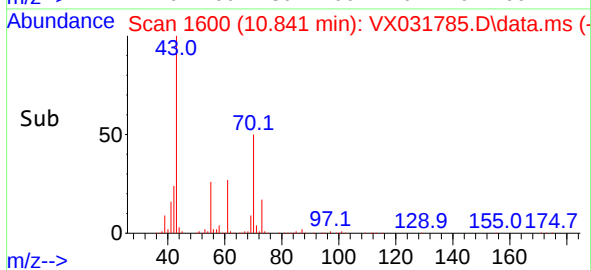
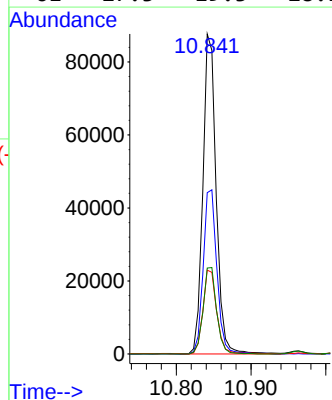
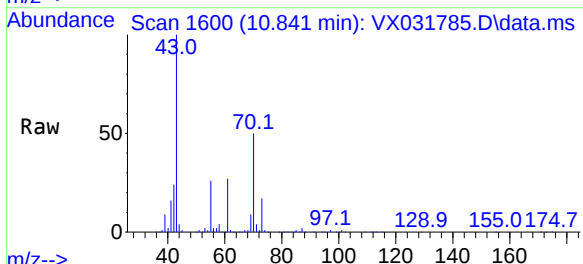
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

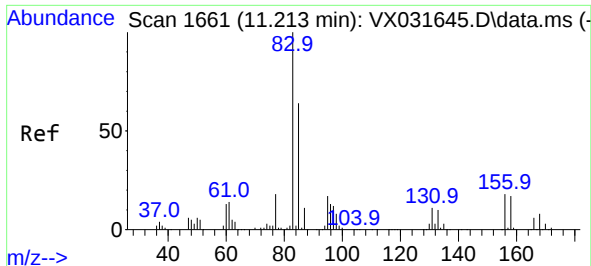
Tgt Ion:105 Resp: 394037
Ion Ratio Lower Upper
105 100
120 28.4 13.7 41.0



#74
N-ethyl acetate
Concen: 41.893 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 43 Resp: 108322
Ion Ratio Lower Upper
43 100
70 52.7 33.4 50.2#
55 27.3 18.2 27.2#
61 27.3 19.3 28.9

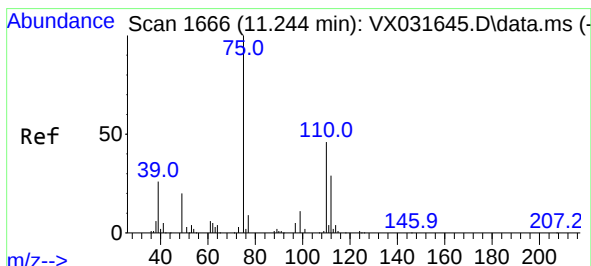
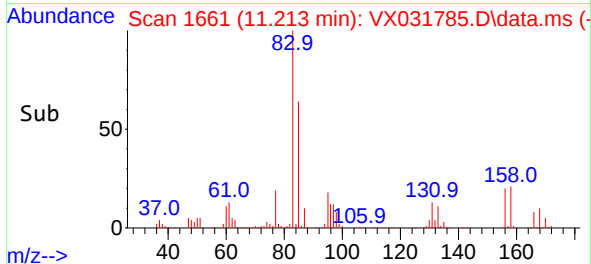
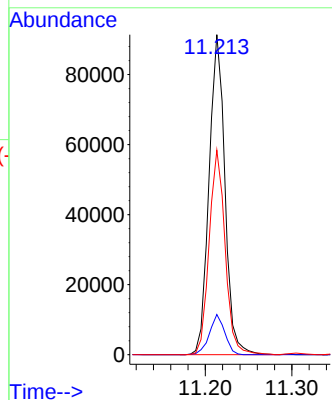
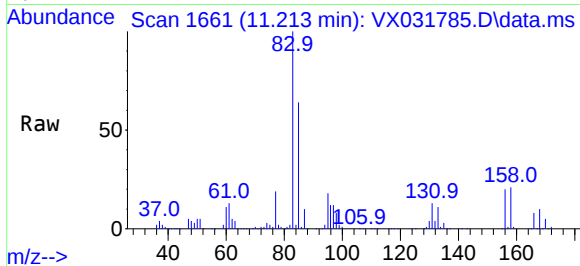




#75
1,1,2,2-Tetrachloroethane
Concen: 45.897 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

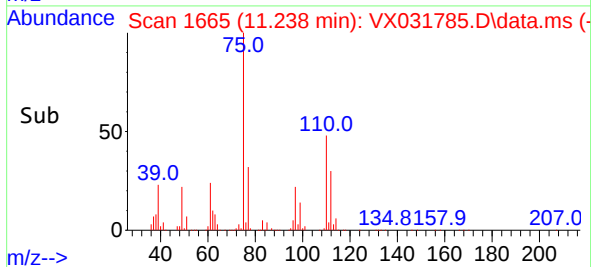
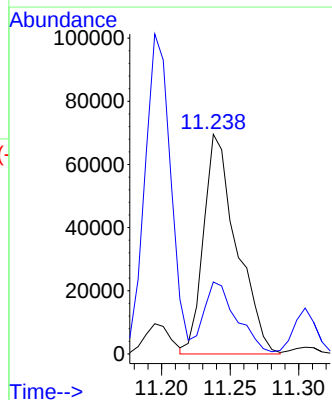
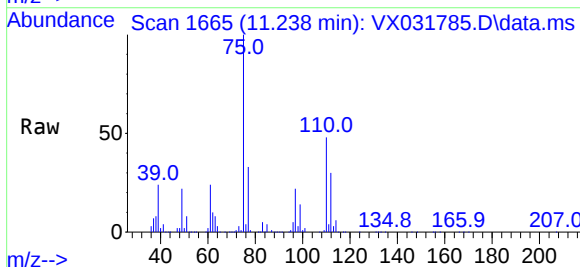
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

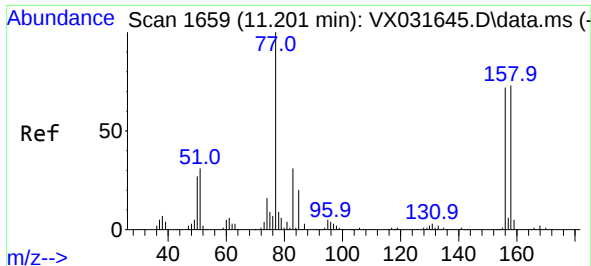
Tgt Ion: 83 Resp: 116247
Ion Ratio Lower Upper
83 100
131 12.2 5.1 15.4
85 64.4 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 52.243 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 75 Resp: 116737
Ion Ratio Lower Upper
75 100
77 32.7 20.3 60.9

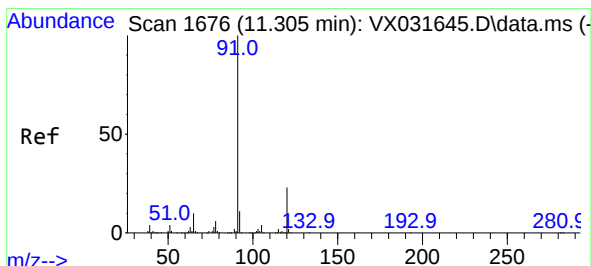
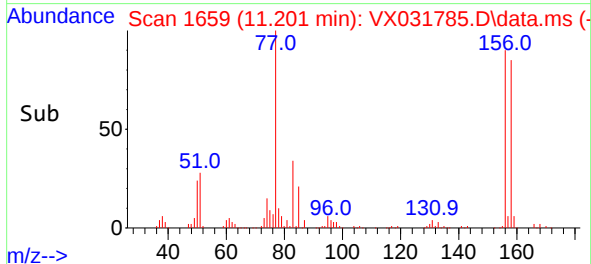
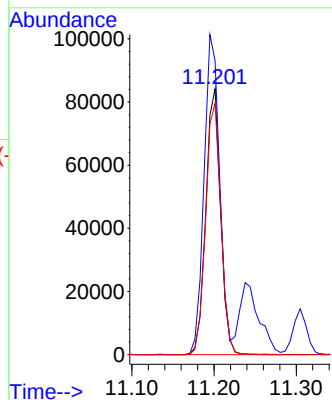
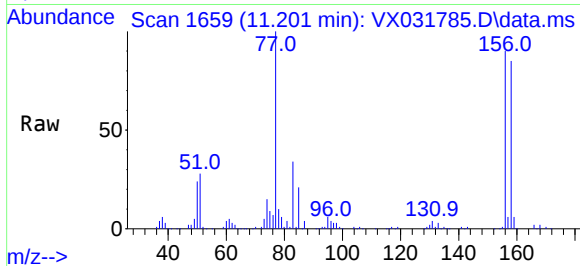




#77
Bromobenzene
Concen: 52.100 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

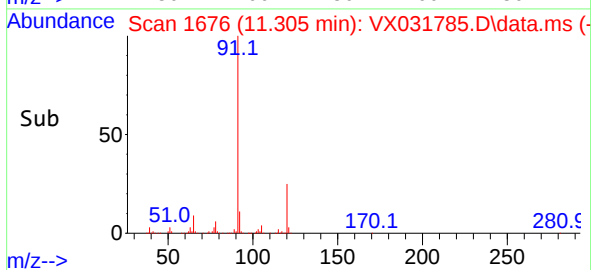
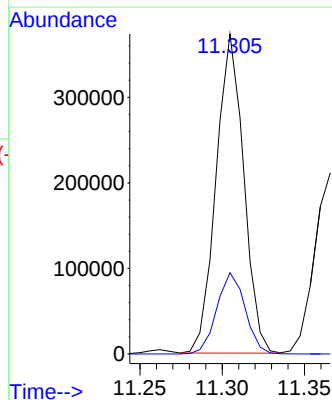
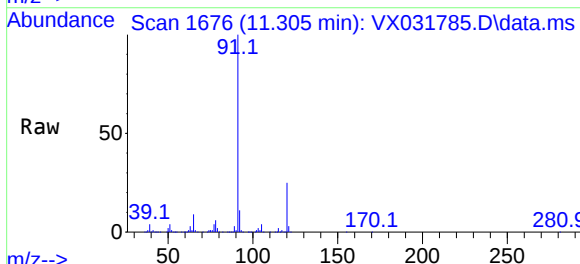
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

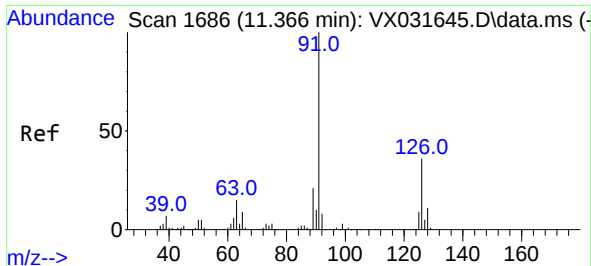
Tgt Ion:156 Resp: 105574
Ion Ratio Lower Upper
156 100
77 125.6 79.5 238.6
158 97.1 48.4 145.3



#78
n-propylbenzene
Concen: 48.991 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 91 Resp: 434559
Ion Ratio Lower Upper
91 100
120 26.1 11.8 35.4

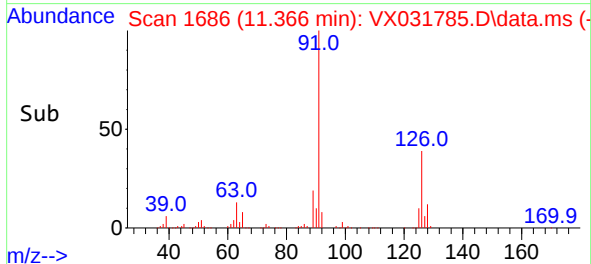
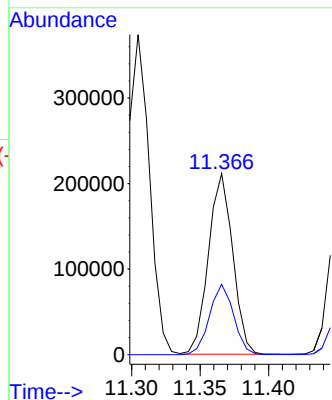
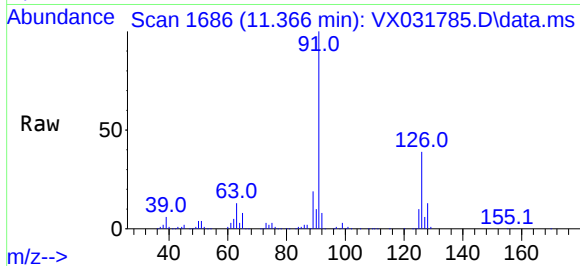




#79
2-Chlorotoluene
Concen: 47.484 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

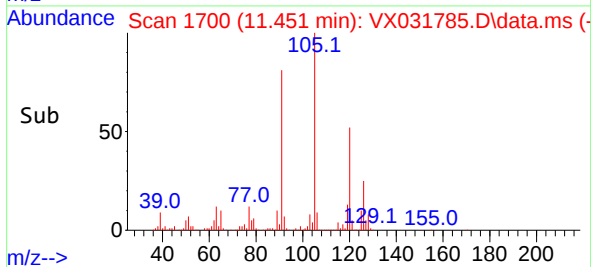
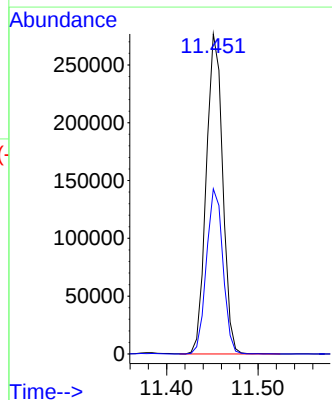
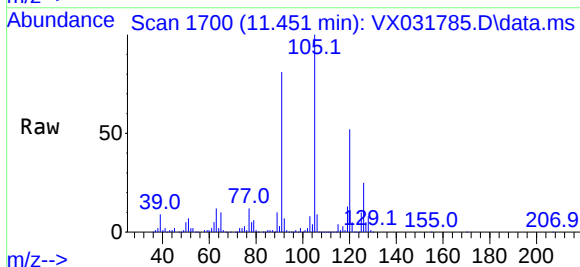
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

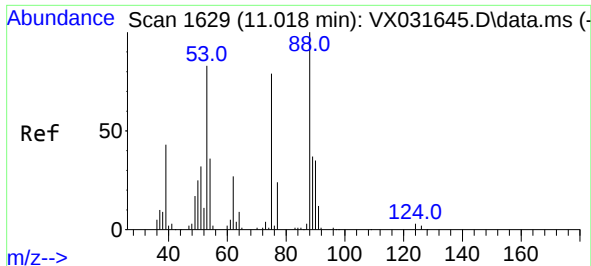
Tgt Ion: 91 Resp: 260088
Ion Ratio Lower Upper
91 100
126 38.7 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 50.930 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion:105 Resp: 344133
Ion Ratio Lower Upper
105 100
120 51.7 24.5 73.5

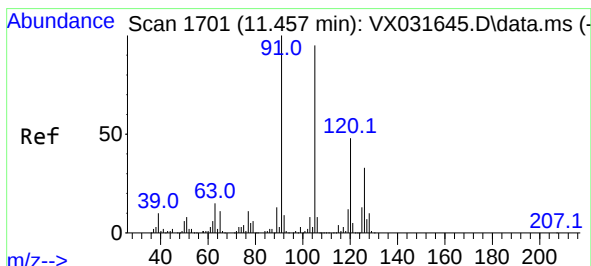
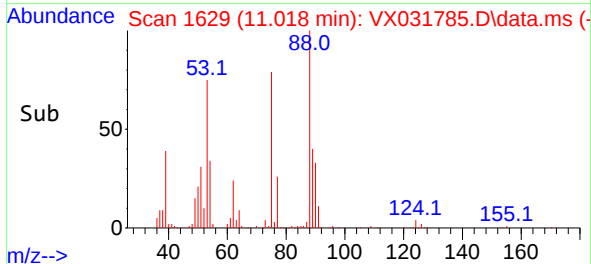
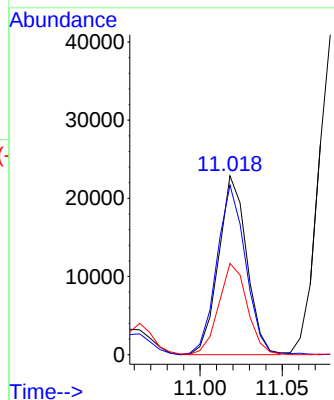
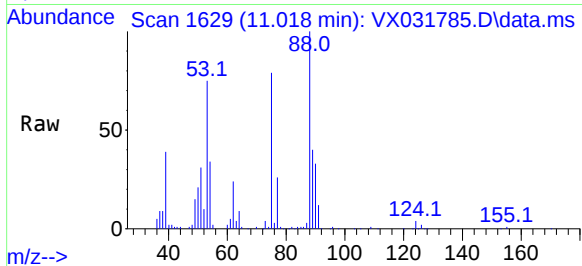




#81
trans-1,4-Dichloro-2-butene
Concen: 42.017 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

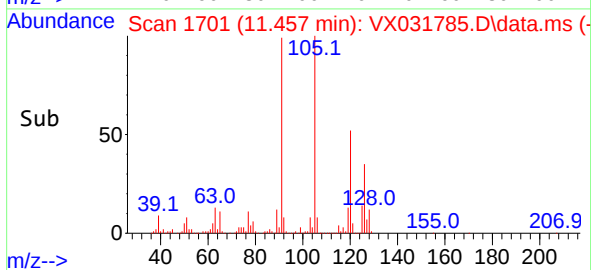
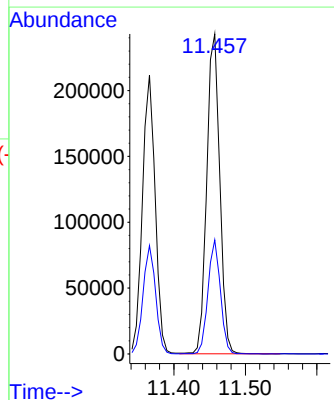
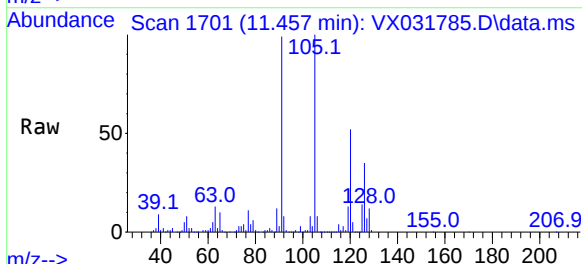
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

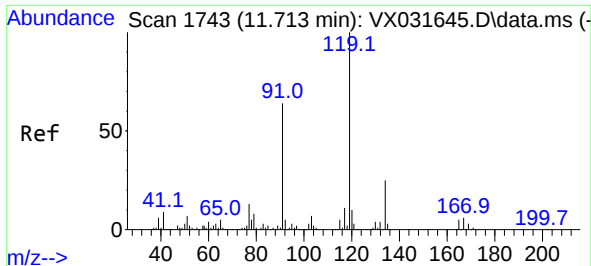
Tgt Ion: 75 Resp: 27257
Ion Ratio Lower Upper
75 100
53 97.1 77.6 116.4
89 51.6 37.4 56.0



#82
4-Chlorotoluene
Concen: 48.533 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 91 Resp: 307115
Ion Ratio Lower Upper
91 100
126 34.1 15.1 45.3

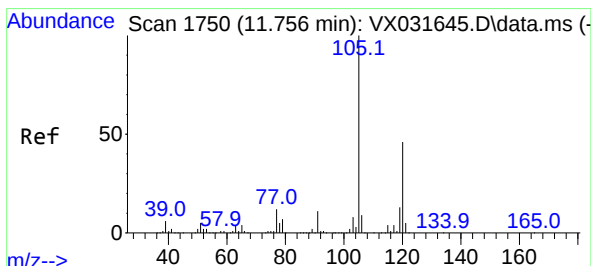
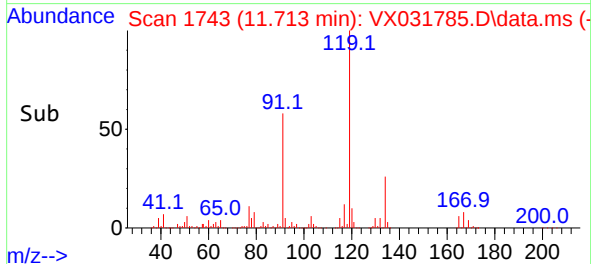
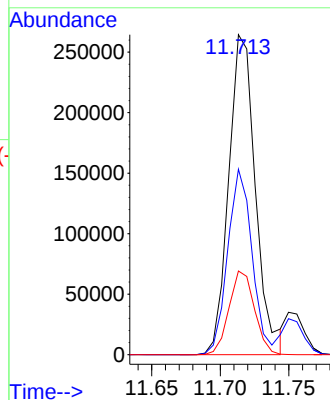
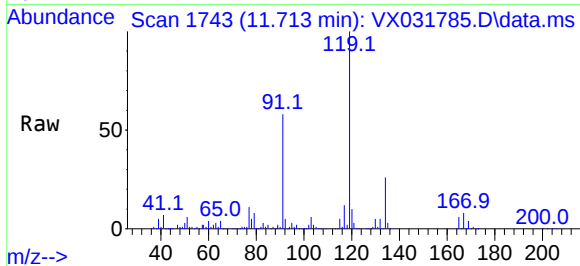




#83
tert-Butylbenzene
Concen: 55.047 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

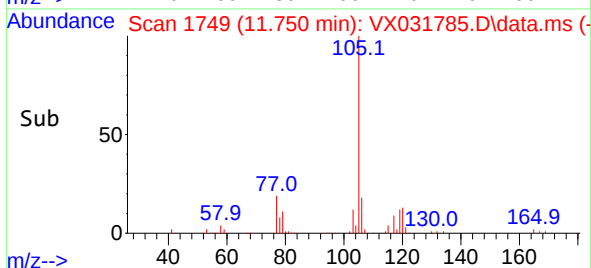
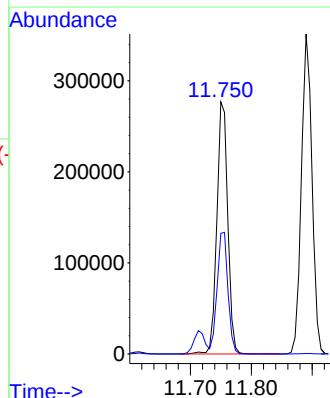
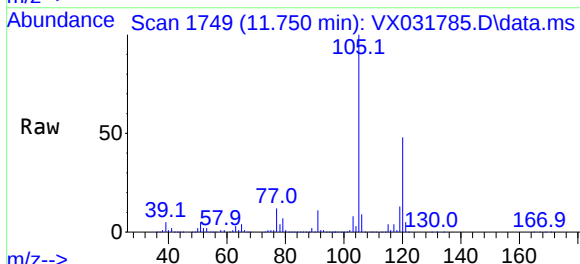
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

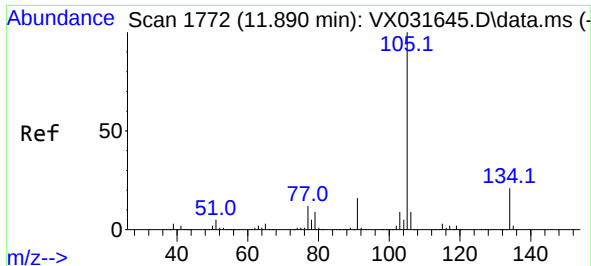
Tgt Ion:119 Resp: 358684
Ion Ratio Lower Upper
119 100
91 52.9 29.2 87.6
134 24.9 11.6 34.8



#84
1,2,4-Trimethylbenzene
Concen: 51.298 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion:105 Resp: 343096
Ion Ratio Lower Upper
105 100
120 47.9 22.6 67.8

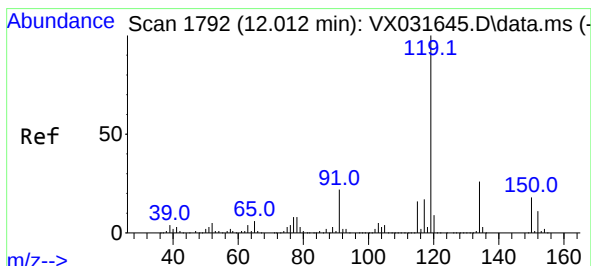
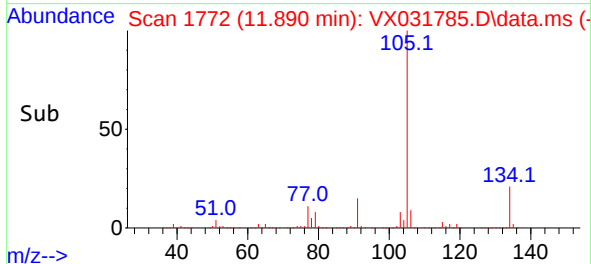
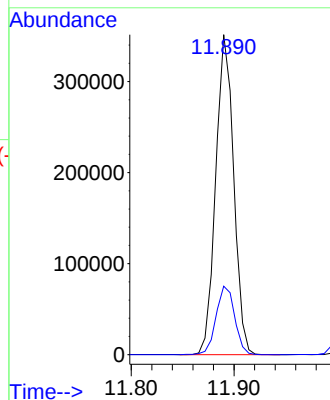
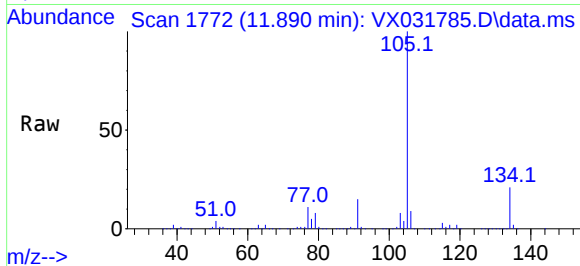




#85
 sec-Butylbenzene
 Concen: 51.319 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031785.D
 Acq: 29 Sep 2022 19:48

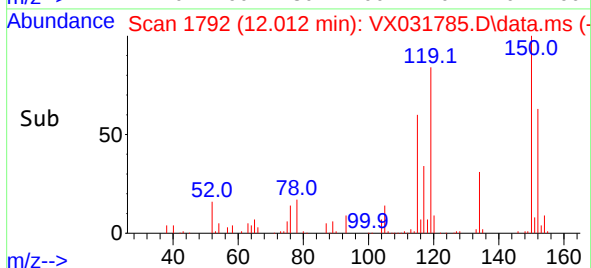
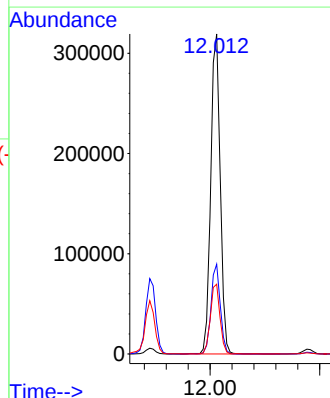
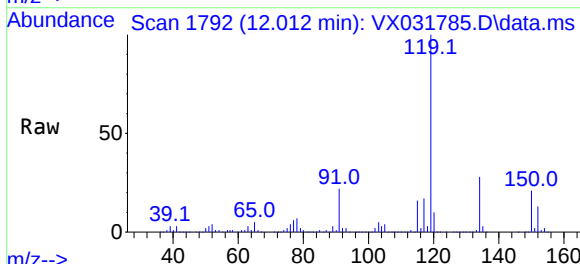
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-05MSD

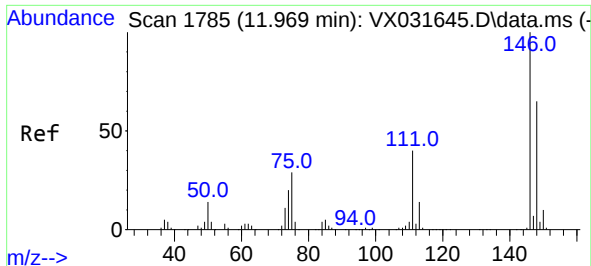
Tgt Ion:105 Resp: 424971
 Ion Ratio Lower Upper
 105 100
 134 22.2 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 53.350 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX031785.D
 Acq: 29 Sep 2022 19:48

Tgt Ion:119 Resp: 380976
 Ion Ratio Lower Upper
 119 100
 134 27.3 13.4 40.2
 91 22.1 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 52.735 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

MSVOA_X

ClientSampleId :

MW-05MSD

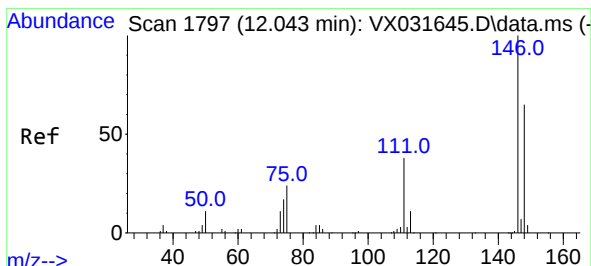
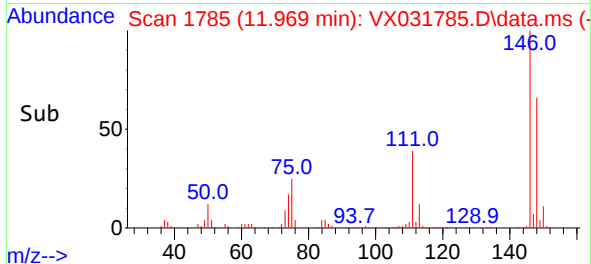
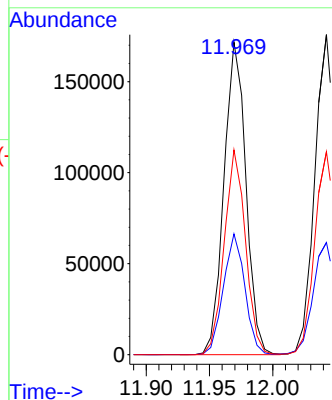
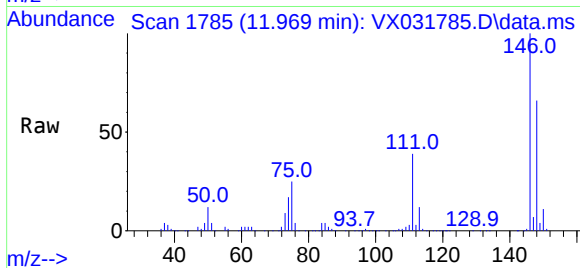
Tgt Ion:146 Resp: 207164

Ion Ratio Lower Upper

146 100

111 37.7 19.8 59.4

148 63.4 31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 51.638 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.001 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

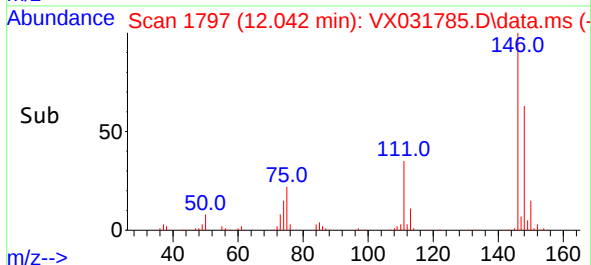
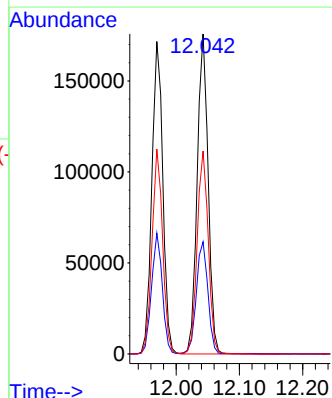
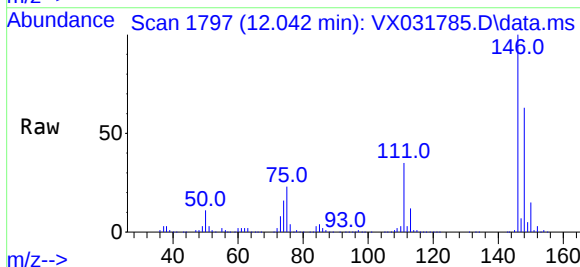
Tgt Ion:146 Resp: 212336

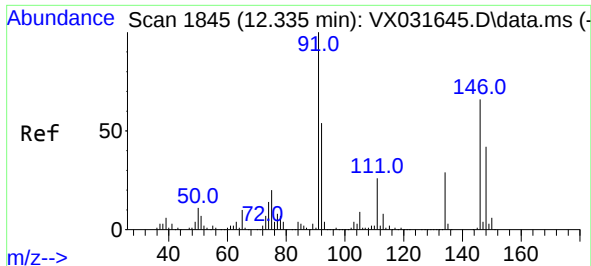
Ion Ratio Lower Upper

146 100

111 36.8 20.5 61.5

148 64.2 32.0 96.2





#89

n-Butylbenzene

Concen: 50.291 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Instrument :

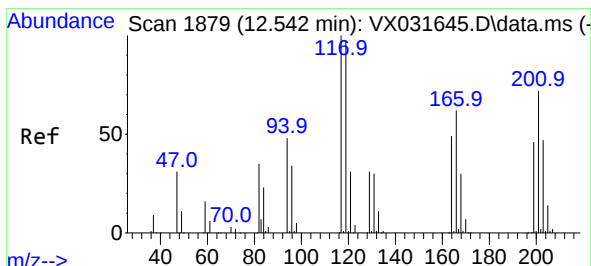
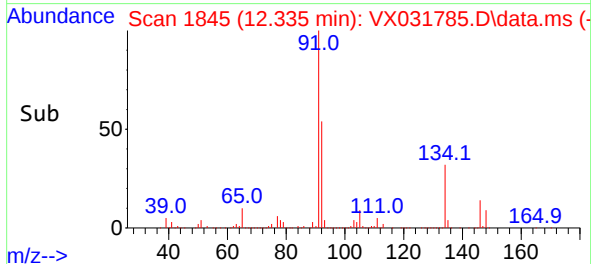
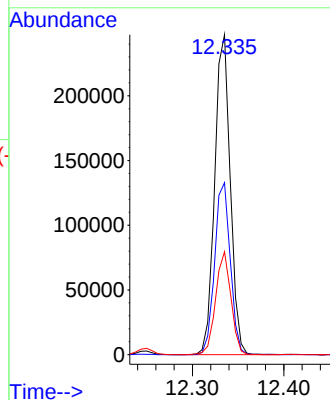
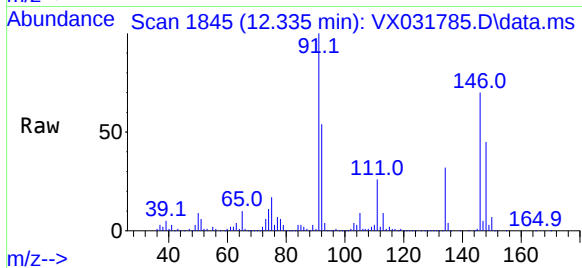
MSVOA_X

ClientSampleId :

MW-05MSD

Tgt Ion: 91 Resp: 293373

Ion	Ratio	Lower	Upper
91	100		
92	54.1	27.0	81.0
134	31.6	13.3	39.9



#90

Hexachloroethane

Concen: 51.515 ug/l

RT: 12.542 min Scan# 1879

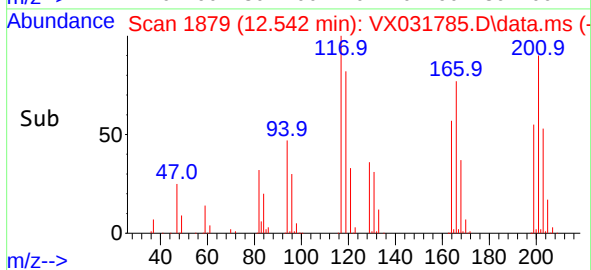
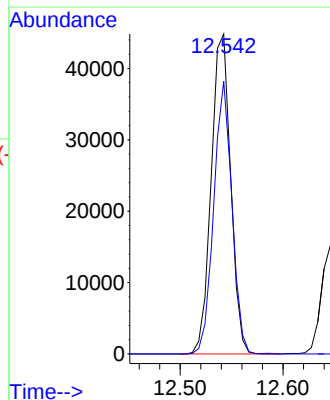
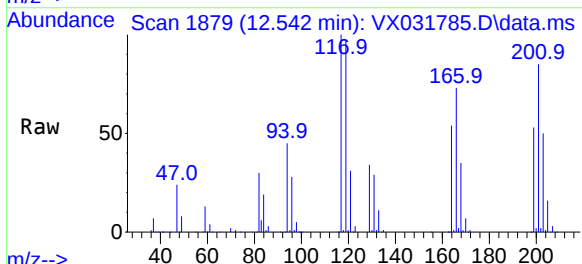
Delta R.T. 0.000 min

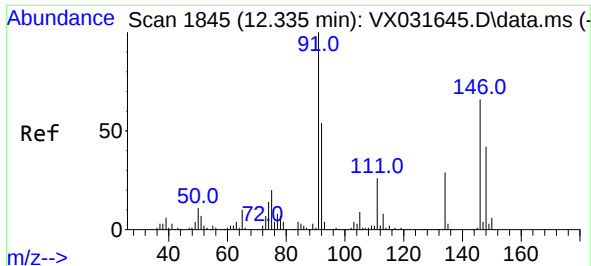
Lab File: VX031785.D

Acq: 29 Sep 2022 19:48

Tgt Ion: 117 Resp: 58990

Ion	Ratio	Lower	Upper
117	100		
201	79.6	34.8	104.4

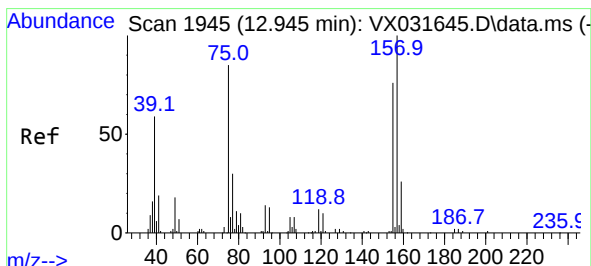
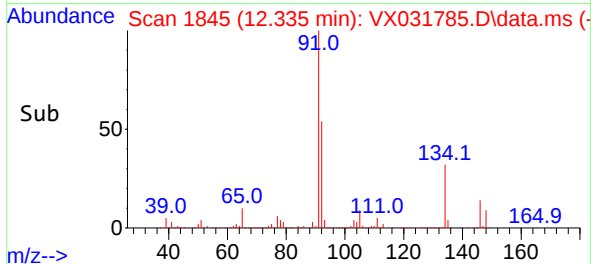
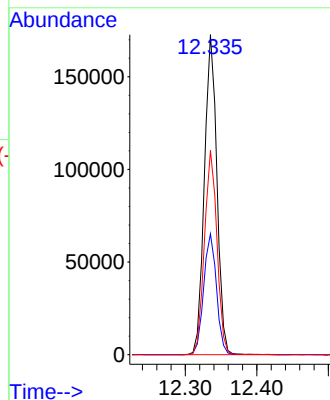
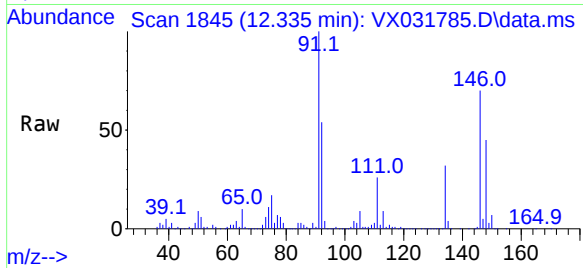




#91
1,2-Dichlorobenzene
Concen: 53.466 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

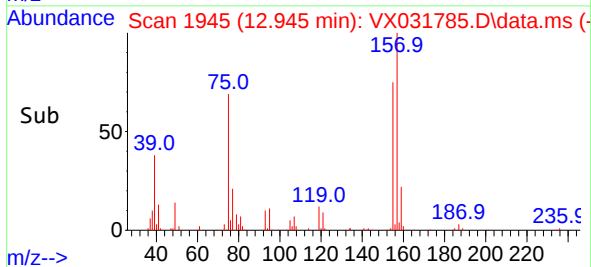
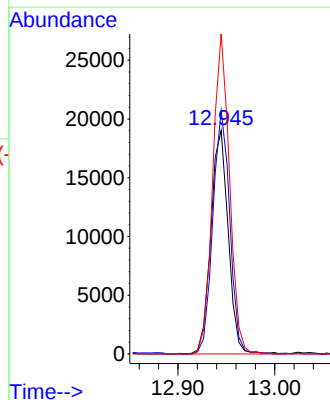
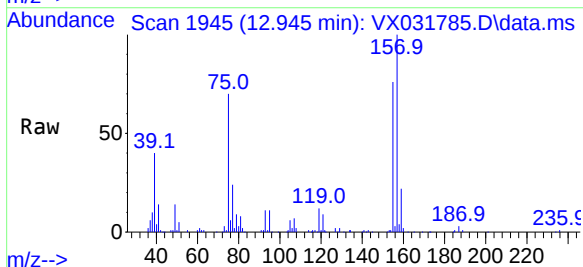
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

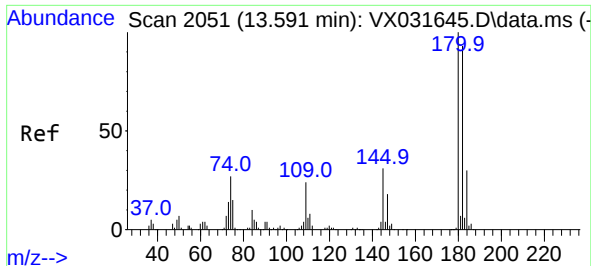
Tgt Ion:146 Resp: 210338
Ion Ratio Lower Upper
146 100
111 38.6 20.6 61.8
148 63.9 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 46.879 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion: 75 Resp: 23792
Ion Ratio Lower Upper
75 100
155 106.0 40.3 120.8
157 137.9 51.5 154.5

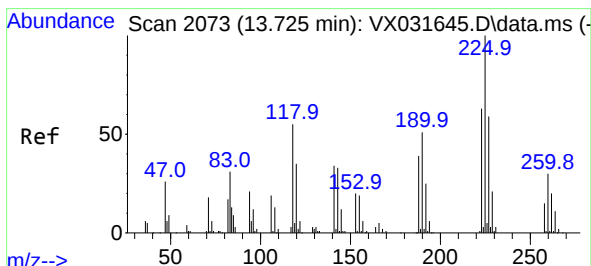
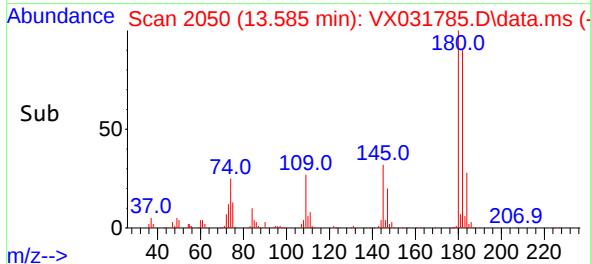
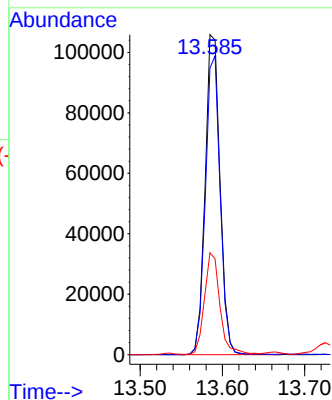
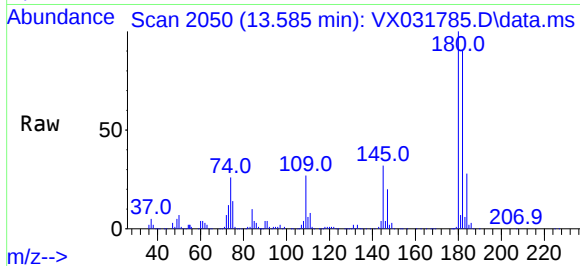




#93
1,2,4-Trichlorobenzene
Concen: 57.799 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

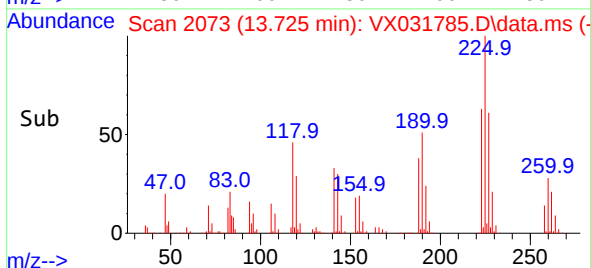
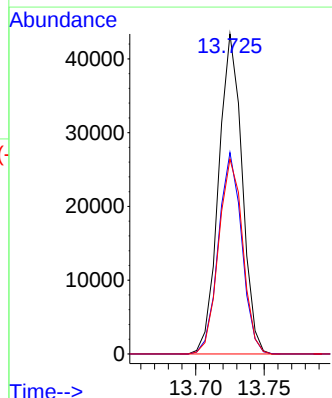
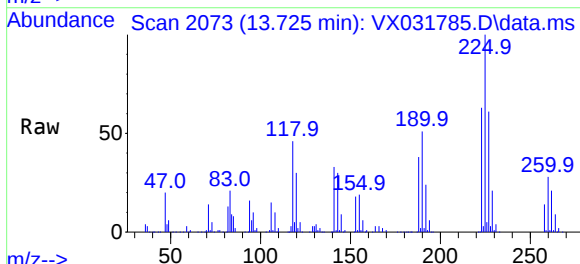
Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

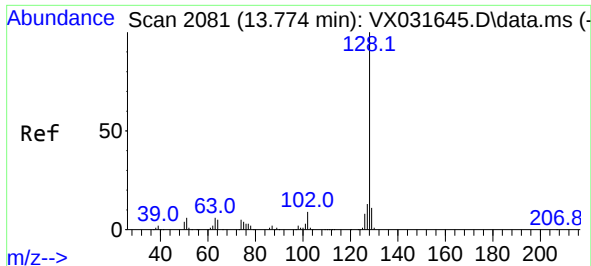
Tgt Ion:180 Resp: 132970
Ion Ratio Lower Upper
180 100
182 92.9 46.9 140.6
145 32.9 16.7 50.1



#94
Hexachlorobutadiene
Concen: 57.477 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion:225 Resp: 51562
Ion Ratio Lower Upper
225 100
223 62.6 30.8 92.4
227 62.5 32.3 96.9

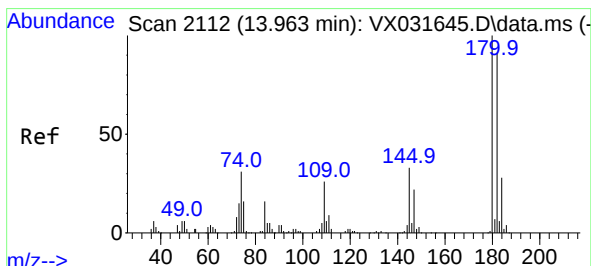
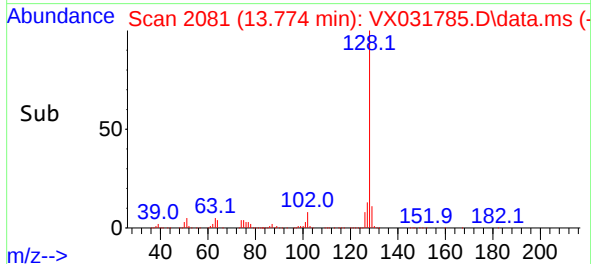
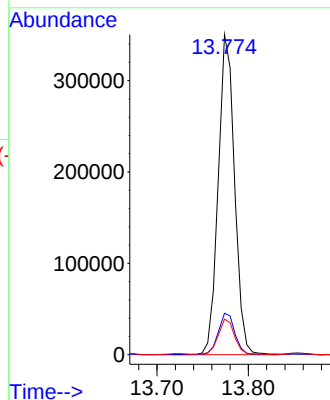
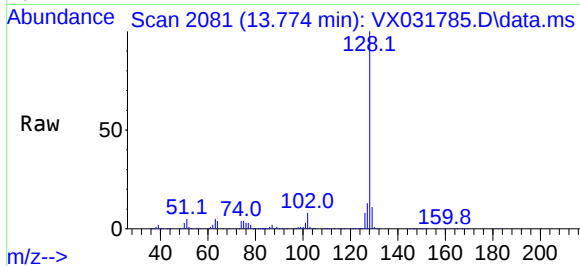




#95
Naphthalene
Concen: 56.731 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Instrument :
MSVOA_X
ClientSampleId :
MW-05MSD

Tgt Ion:	128	Resp:	435956
Ion Ratio	Lower	Upper	
128	100		
127	13.2	10.4	15.6
129	11.3	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 57.158 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031785.D
Acq: 29 Sep 2022 19:48

Tgt Ion:	180	Resp:	134953
Ion Ratio	Lower	Upper	
180	100		
182	93.7	47.9	143.8
145	38.6	17.6	52.8

