

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102022\
 Data File : VX032255.D
 Acq On : 20 Oct 2022 12:10
 Operator : JC/MD
 Sample : VX1020WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1020WBS01

Quant Time: Oct 21 01:21:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	143493	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	226972	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	204919	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	102576	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	100455	53.814	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	107.620%
35) Dibromofluoromethane	5.385	113	77633	49.153	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.300%
50) Toluene-d8	8.647	98	279466	49.155	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.300%
62) 4-Bromofluorobenzene	11.079	95	106969	51.380	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.760%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	26572	20.241	ug/l	100
3) Chloromethane	1.294	50	24630	18.171	ug/l	94
4) Vinyl Chloride	1.374	62	27269	19.287	ug/l	97
5) Bromomethane	1.611	94	25156	16.993	ug/l	98
6) Chloroethane	1.691	64	20475	16.344	ug/l	96
7) Trichlorofluoromethane	1.892	101	52855	21.029	ug/l	96
8) Diethyl Ether	2.136	74	17728	20.755	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.331	101	27733	20.352	ug/l	99
10) Methyl Iodide	2.453	142	33307	16.914	ug/l	95
11) Tert butyl alcohol	2.977	59	27097	88.119	ug/l	96
12) 1,1-Dichloroethene	2.319	96	25644	20.022	ug/l	96
13) Acrolein	2.239	56	21419	94.258	ug/l	97
14) Allyl chloride	2.666	41	41723	20.741	ug/l	97
15) Acrylonitrile	3.062	53	70816	101.151	ug/l	99
16) Acetone	2.386	43	64190	105.963	ug/l	97
17) Carbon Disulfide	2.514	76	53455	17.828	ug/l	99
18) Methyl Acetate	2.703	43	43503	21.153	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	93362	21.154	ug/l	99
20) Methylene Chloride	2.788	84	29674	19.077	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	27956	20.040	ug/l	99
22) Diisopropyl ether	3.757	45	92249	20.942	ug/l	96
23) Vinyl Acetate	3.721	43	367084	104.263	ug/l	100
24) 1,1-Dichloroethane	3.611	63	51833	20.365	ug/l	96
25) 2-Butanone	4.562	43	98497	104.142	ug/l	99
26) 2,2-Dichloropropane	4.477	77	43336	23.633	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	33118	20.276	ug/l	93
28) Bromochloromethane	4.897	49	20066	19.109	ug/l	97
29) Tetrahydrofuran	5.007	42	63899	104.605	ug/l	98
30) Chloroform	5.092	83	58736	21.203	ug/l	97
31) Cyclohexane	5.470	56	43089	20.191	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	51827	21.939	ug/l	99
36) 1,1-Dichloropropene	5.696	75	40178	19.776	ug/l	100
37) Ethyl Acetate	4.714	43	39668	19.941	ug/l	99
38) Carbon Tetrachloride	5.678	117	44725	20.853	ug/l	95
39) Methylcyclohexane	7.379	83	48478	19.974	ug/l	96
40) Benzene	6.037	78	116257	19.743	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	22535	21.483	ug/l	98
42) 1,2-Dichloroethane	6.086	62	49172	21.801	ug/l	98
43) Isopropyl Acetate	6.342	43	64570	20.681	ug/l	100
44) Trichloroethene	7.129	130	31898	19.671	ug/l	95
45) 1,2-Dichloropropane	7.434	63	29742	20.022	ug/l	99
46) Dibromomethane	7.580	93	22442	20.256	ug/l	99
47) Bromodichloromethane	7.824	83	42518	20.774	ug/l	100
48) Methyl methacrylate	7.696	41	33814	21.716	ug/l	96
49) 1,4-Dioxane	7.683	88	12966	414.922	ug/l	94
51) 4-Methyl-2-Pentanone	8.574	43	206275	105.396	ug/l	99
52) Toluene	8.720	92	76385	20.025	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	43349	19.931	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	46764	20.506	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	32638	21.062	ug/l	98
56) Ethyl methacrylate	9.116	69	46823	20.980	ug/l	98
57) 1,3-Dichloropropane	9.311	76	51318	20.445	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	100081	97.837	ug/l	98
59) 2-Hexanone	9.433	43	154640	105.893	ug/l	99
60) Dibromochloromethane	9.518	129	32093	20.208	ug/l	99
61) 1,2-Dibromoethane	9.610	107	33516	20.403	ug/l	97
64) Tetrachloroethene	9.275	164	27072	20.007	ug/l	94
65) Chlorobenzene	10.079	112	83139	19.789	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	30664	20.397	ug/l	99
67) Ethyl Benzene	10.195	91	152010	20.436	ug/l	98
68) m/p-Xylenes	10.299	106	116257	39.576	ug/l	96
69) o-Xylene	10.640	106	57734	20.516	ug/l	99
70) Styrene	10.659	104	93733	19.752	ug/l	98
71) Bromoform	10.799	173	22112	18.736	ug/l #	99
73) Isopropylbenzene	10.963	105	153987	21.039	ug/l	99
74) N-amyl acetate	10.841	43	58623	21.680	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	48066	20.427	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	50629	24.910	ug/l	98
77) Bromobenzene	11.201	156	36777	20.499	ug/l	96
78) n-propylbenzene	11.305	91	177405	21.168	ug/l	99
79) 2-Chlorotoluene	11.366	91	105776	20.941	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	132850	21.014	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	11633	19.763	ug/l	89
82) 4-Chlorotoluene	11.457	91	123445	20.992	ug/l	100
83) tert-Butylbenzene	11.713	119	133352	21.082	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	132844	21.613	ug/l	97
85) sec-Butylbenzene	11.890	105	160320	20.972	ug/l	99
86) p-Isopropyltoluene	12.012	119	135756	20.871	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	69360	20.086	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	70498	19.875	ug/l	99
89) n-Butylbenzene	12.335	91	115760	20.206	ug/l	100
90) Hexachloroethane	12.542	117	20438	20.249	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	70701	20.857	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10414	21.522	ug/l	93
93) 1,2,4-Trichlorobenzene	13.591	180	44017	19.946	ug/l	99
94) Hexachlorobutadiene	13.725	225	18083	18.880	ug/l	97
95) Naphthalene	13.774	128	149066	21.090	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	43481	19.589	ug/l	99

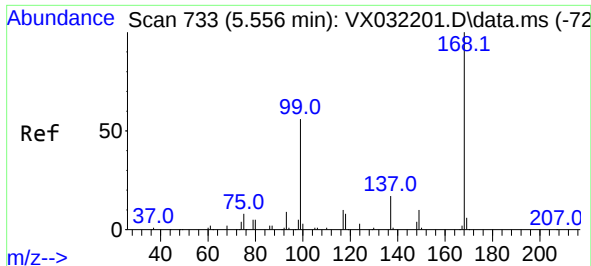
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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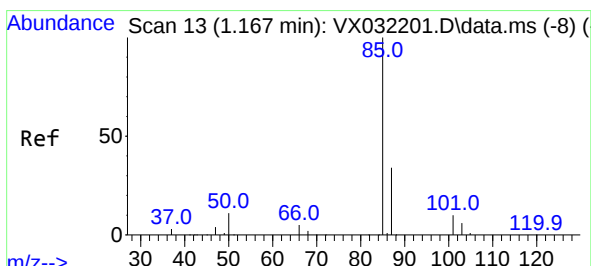
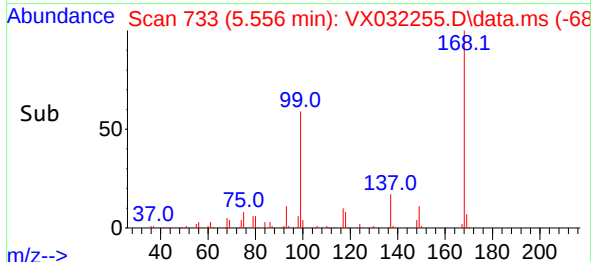
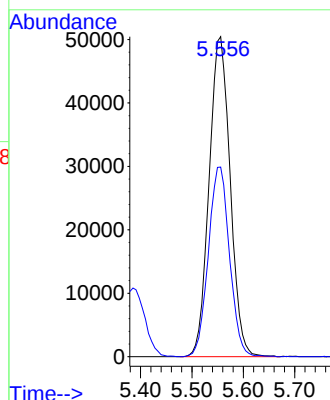
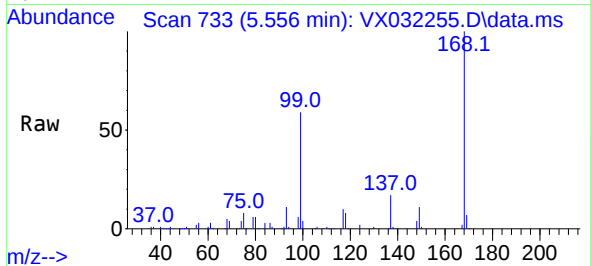
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032255.D
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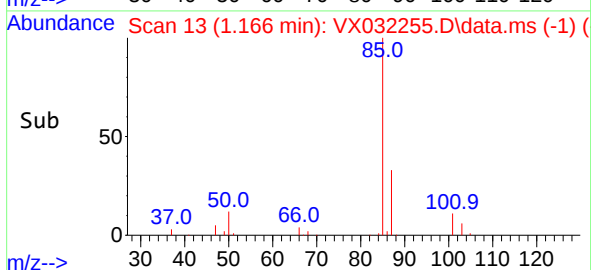
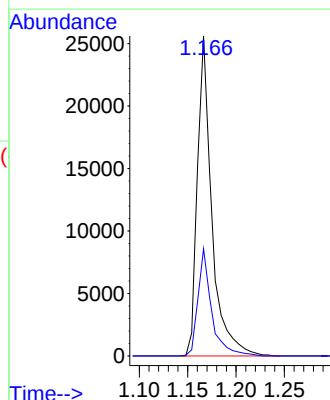
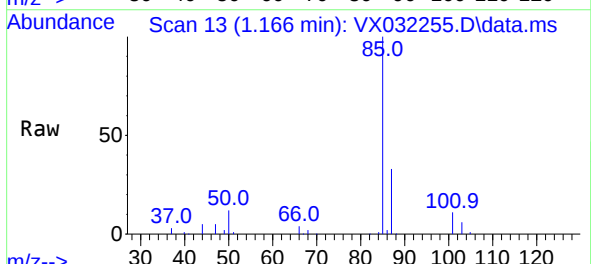
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ClientSampleId :
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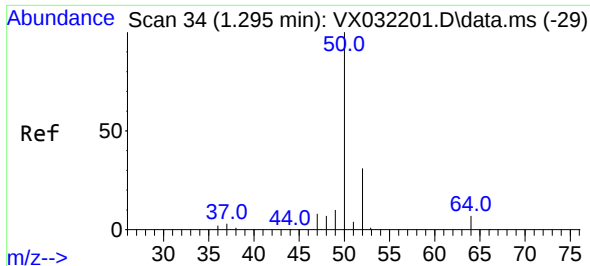
Tgt Ion:168 Resp: 143493
Ion Ratio Lower Upper
168 100
99 59.2 44.8 67.2



#2
Dichlorodifluoromethane
Concen: 20.241 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 85 Resp: 26572
Ion Ratio Lower Upper
85 100
87 33.5 16.8 50.4

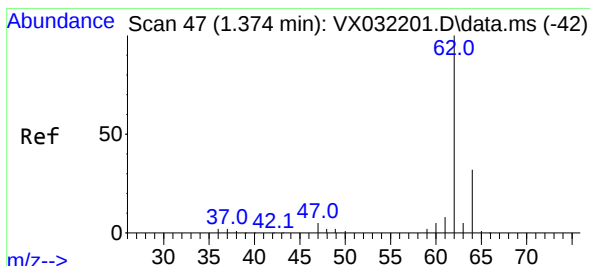
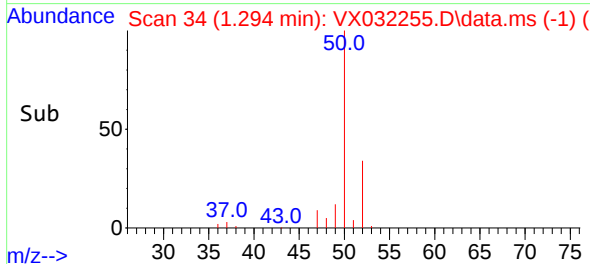
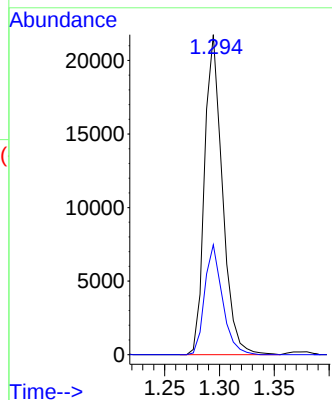
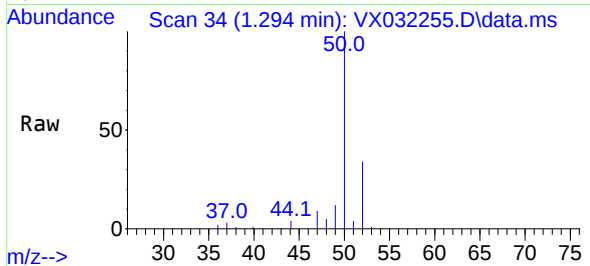




#3
Chloromethane
Concen: 18.171 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

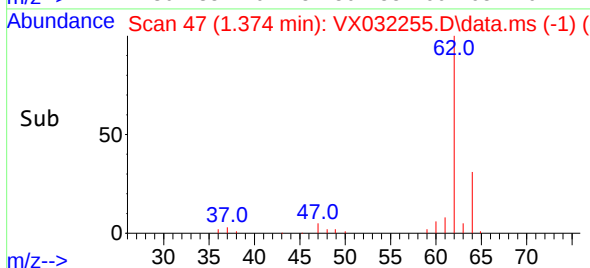
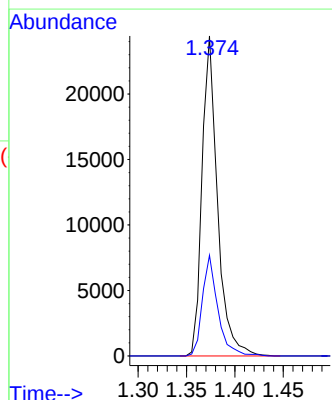
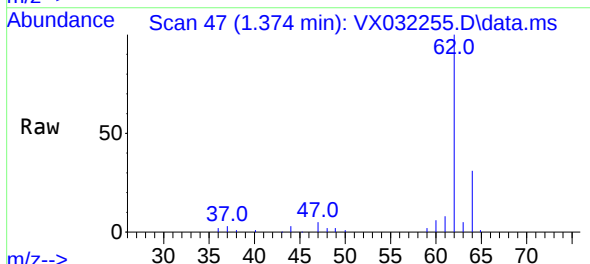
Instrument :
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ClientSampleId :
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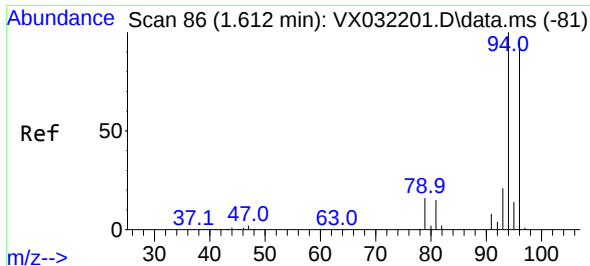
Tgt Ion: 50 Resp: 24630
Ion Ratio Lower Upper
50 100
52 34.4 24.7 37.1



#4
Vinyl Chloride
Concen: 19.287 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 62 Resp: 27269
Ion Ratio Lower Upper
62 100
64 31.5 26.6 39.8

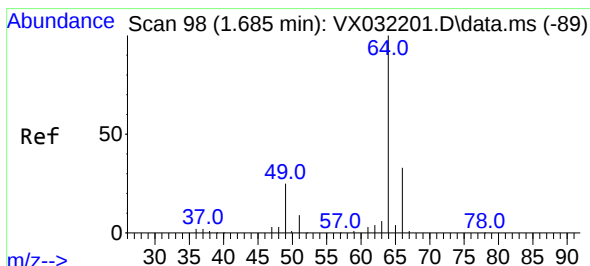
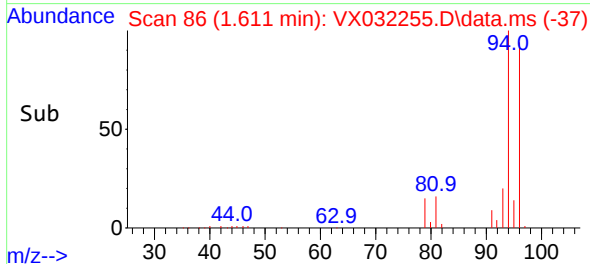
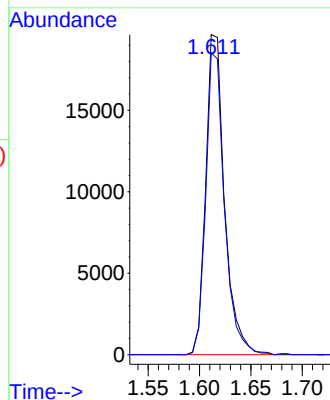
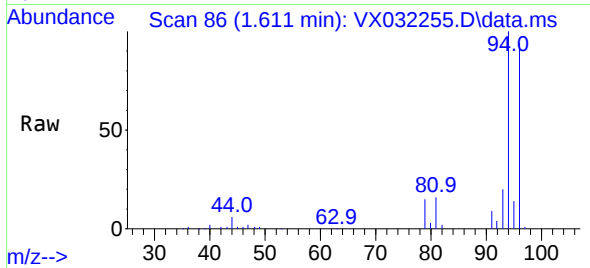




#5
Bromomethane
Concen: 16.993 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

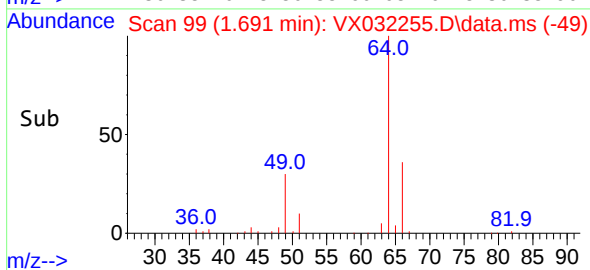
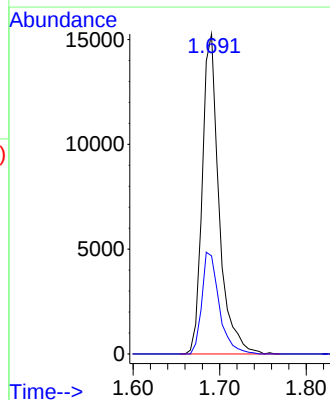
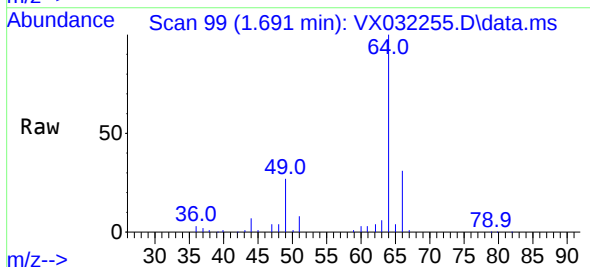
Instrument :
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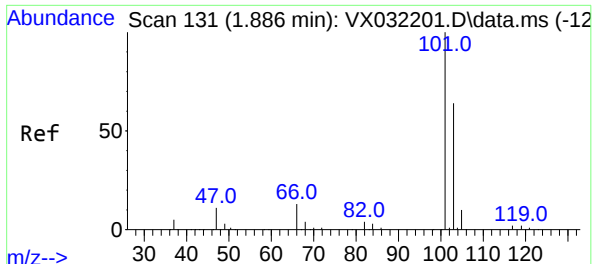
Tgt Ion: 94 Resp: 25156
Ion Ratio Lower Upper
94 100
96 94.3 76.7 115.1



#6
Chloroethane
Concen: 16.344 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 64 Resp: 20475
Ion Ratio Lower Upper
64 100
66 30.7 26.6 39.8

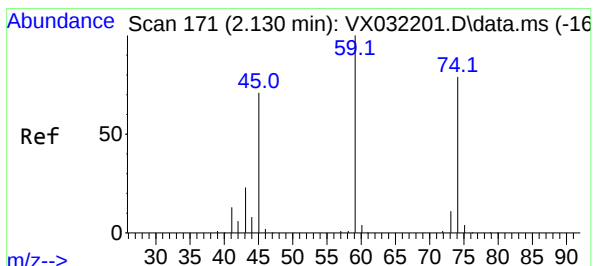
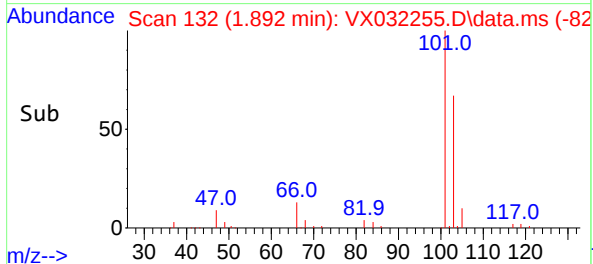
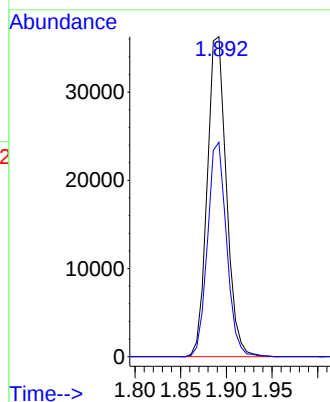
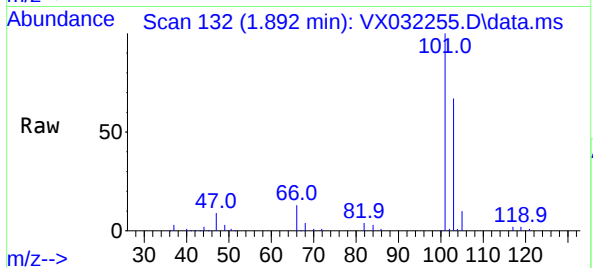




#7
 Trichlorofluoromethane
 Concen: 21.029 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX032255.D
 Acq: 20 Oct 2022 12:10

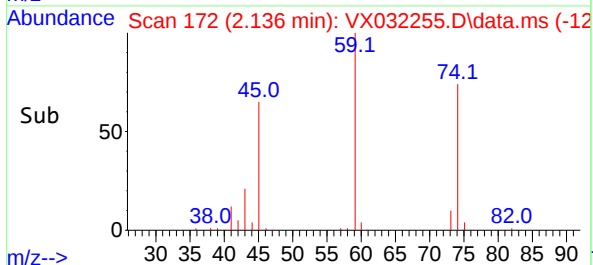
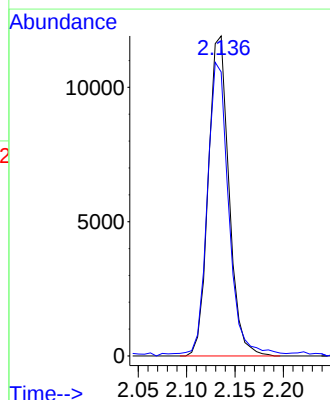
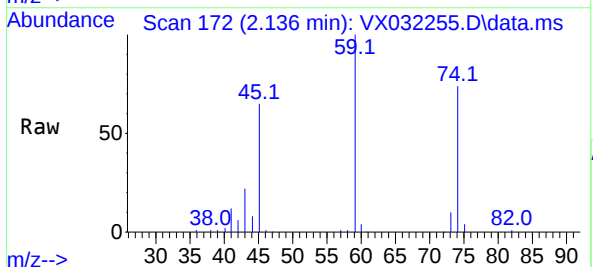
Instrument :
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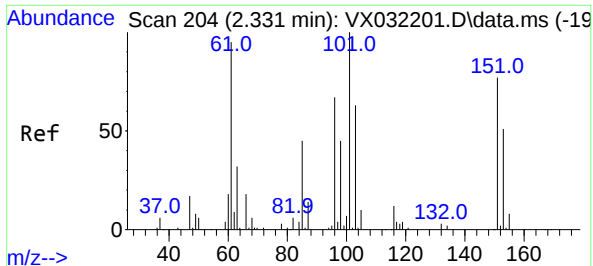
Tgt Ion:101 Resp: 52855
 Ion Ratio Lower Upper
 101 100
 103 67.0 51.3 76.9



#8
 Diethyl Ether
 Concen: 20.755 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.006 min
 Lab File: VX032255.D
 Acq: 20 Oct 2022 12:10

Tgt Ion: 74 Resp: 17728
 Ion Ratio Lower Upper
 74 100
 45 96.2 45.9 137.6

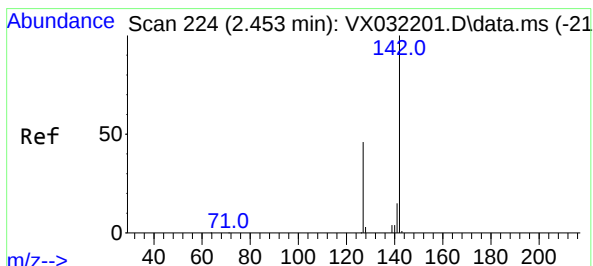
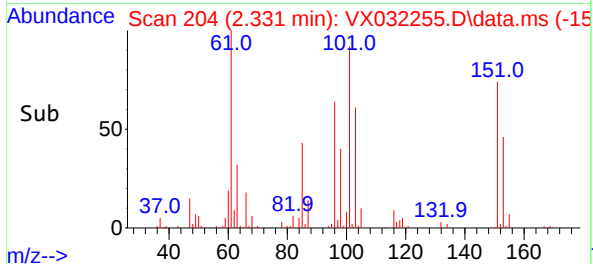
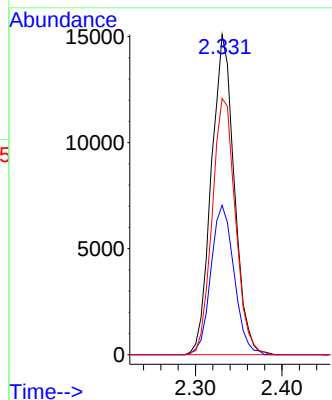
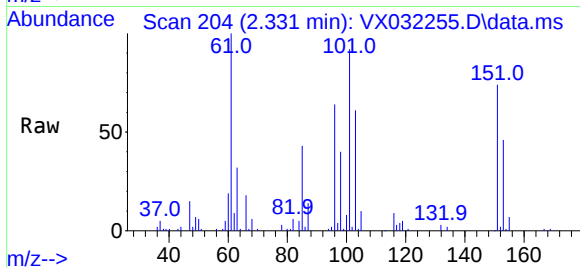




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.352 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

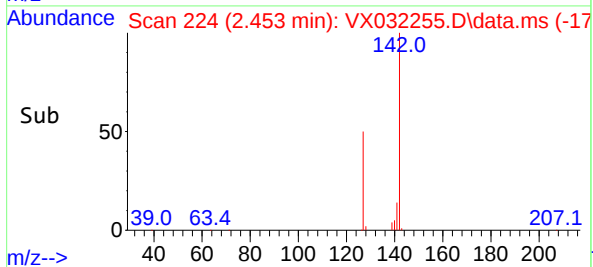
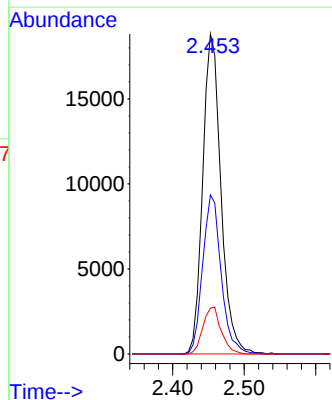
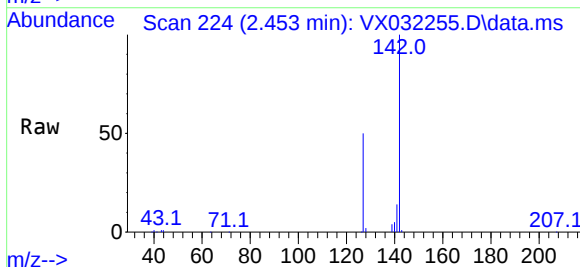
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

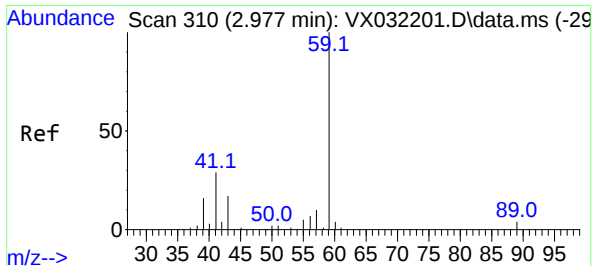
Tgt Ion:101 Resp: 27733
Ion Ratio Lower Upper
101 100
85 47.2 36.5 54.7
151 81.3 65.5 98.3



#10
Methyl Iodide
Concen: 16.914 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:142 Resp: 33307
Ion Ratio Lower Upper
142 100
127 50.4 36.9 55.3
141 14.6 11.4 17.2

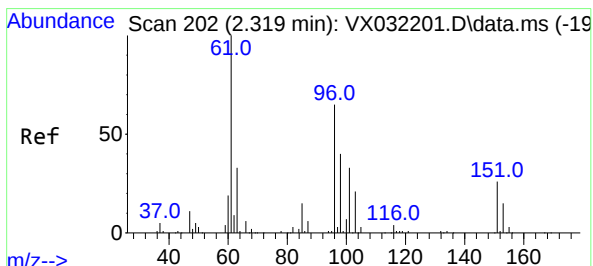
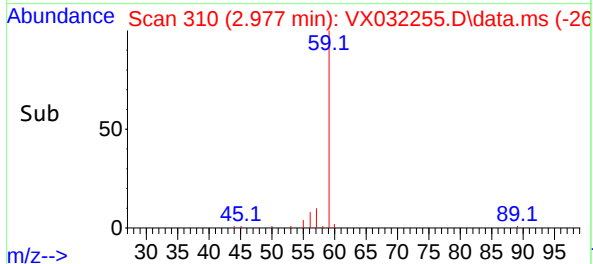
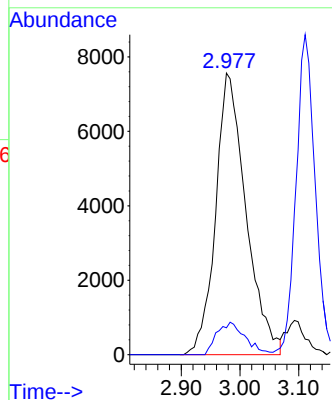
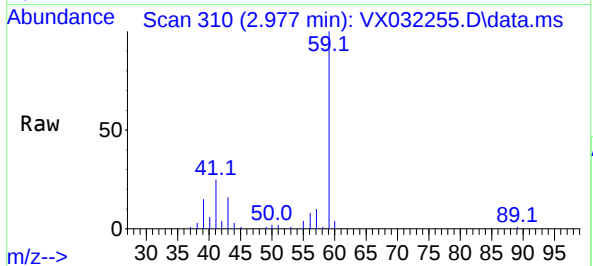




#11
Tert butyl alcohol
Concen: 88.119 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

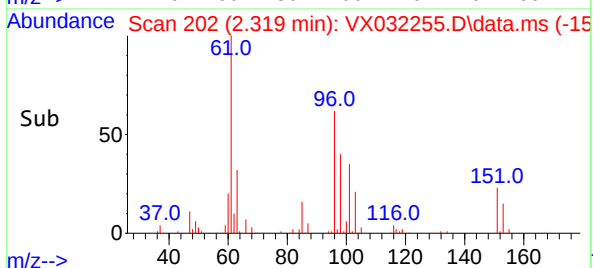
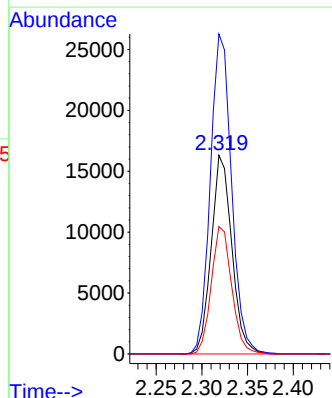
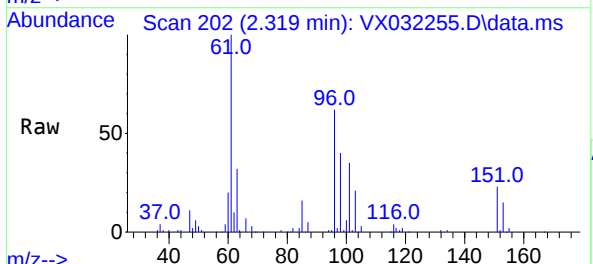
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

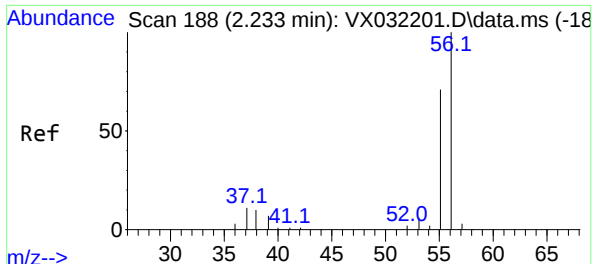
Tgt Ion: 59 Resp: 27097
Ion Ratio Lower Upper
59 100
57 10.9 7.5 11.3



#12
1,1-Dichloroethene
Concen: 20.022 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 96 Resp: 25644
Ion Ratio Lower Upper
96 100
61 161.0 124.0 186.0
98 64.1 50.0 75.0

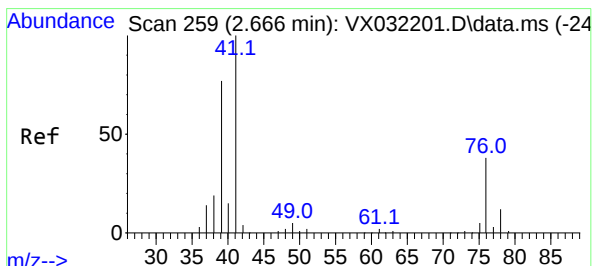
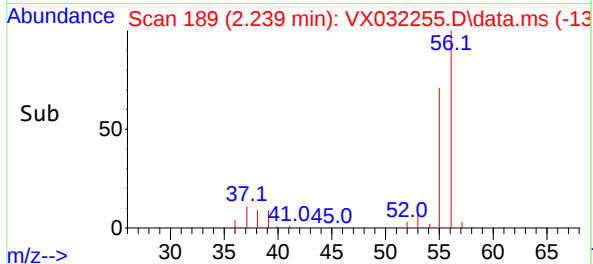
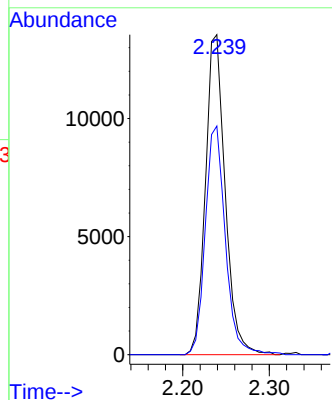
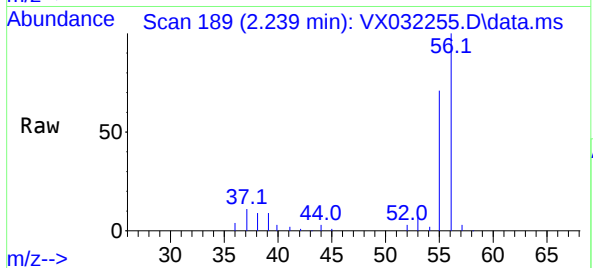




#13
Acrolein
Concen: 94.258 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

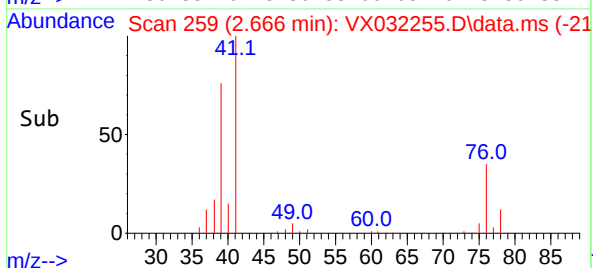
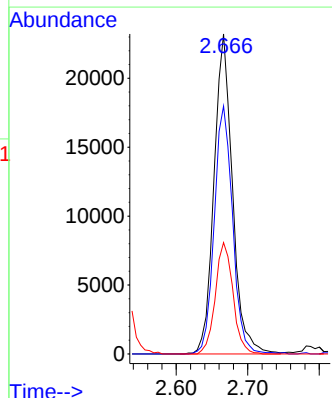
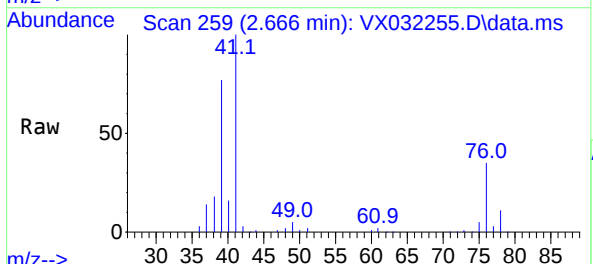
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

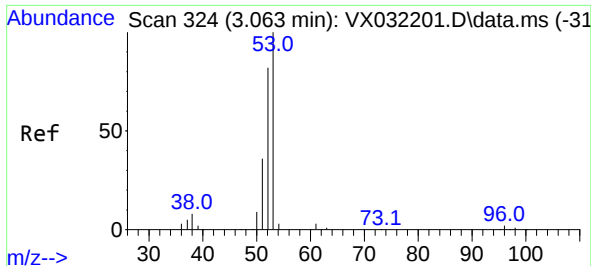
Tgt Ion: 56 Resp: 21419
Ion Ratio Lower Upper
56 100
55 72.9 56.4 84.6



#14
Allyl chloride
Concen: 20.741 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 41 Resp: 41723
Ion Ratio Lower Upper
41 100
39 76.9 59.5 89.3
76 33.2 28.6 42.8

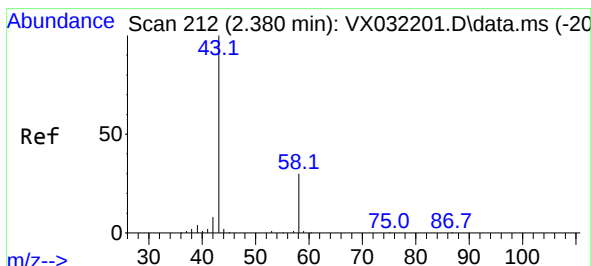
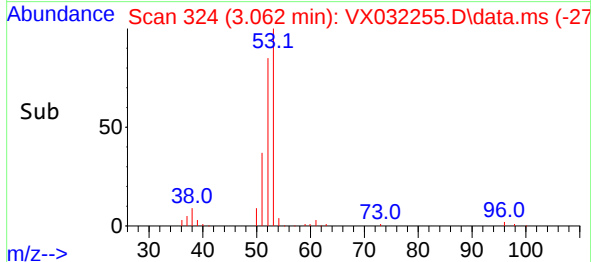
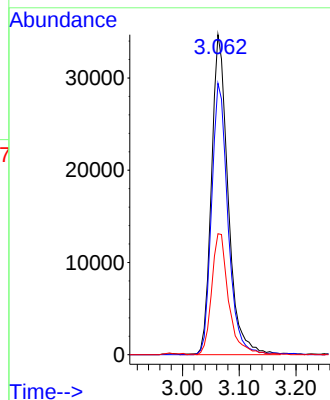
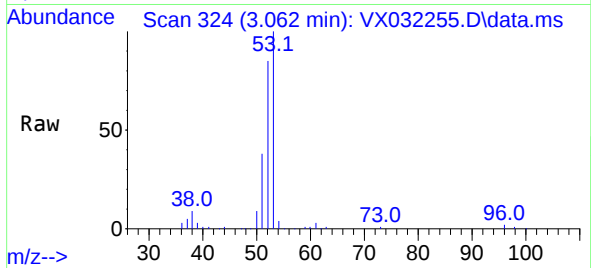




#15
Acrylonitrile
Concen: 101.151 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

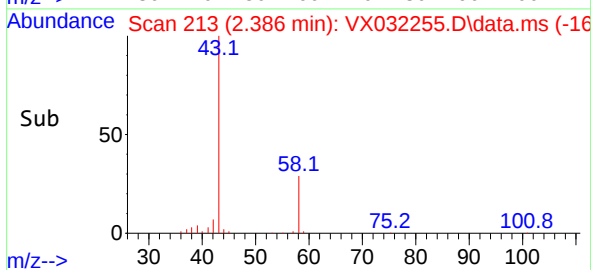
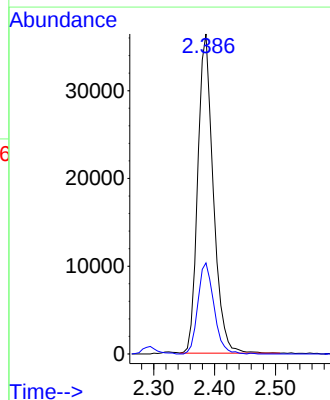
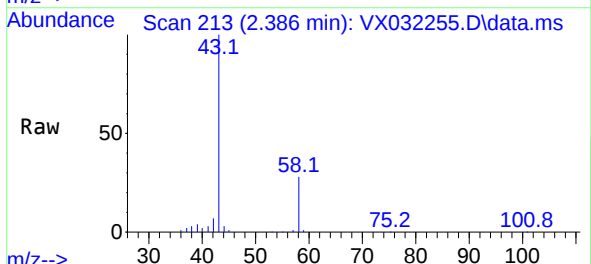
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

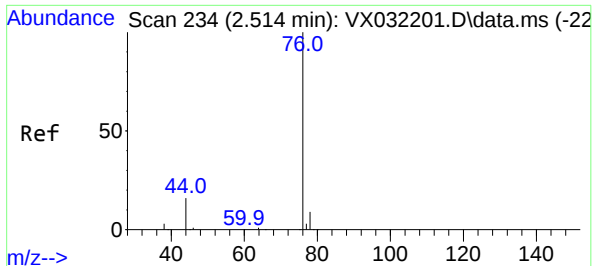
Tgt Ion: 53 Resp: 70816
Ion Ratio Lower Upper
53 100
52 83.1 65.9 98.9
51 37.7 29.7 44.5



#16
Acetone
Concen: 105.963 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 43 Resp: 64190
Ion Ratio Lower Upper
43 100
58 28.5 24.2 36.2

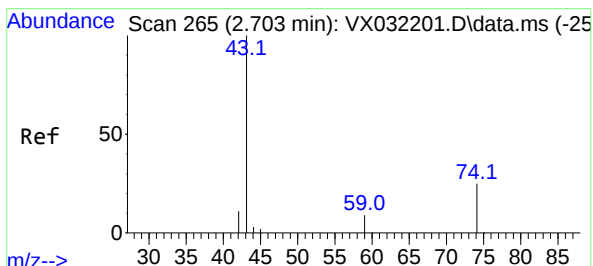
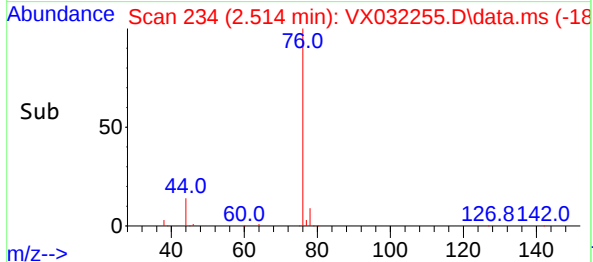
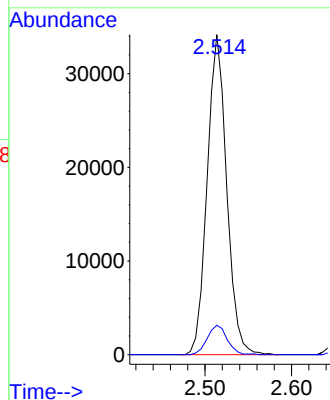
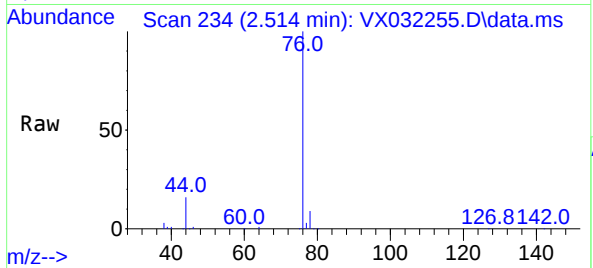




#17
Carbon Disulfide
Concen: 17.828 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

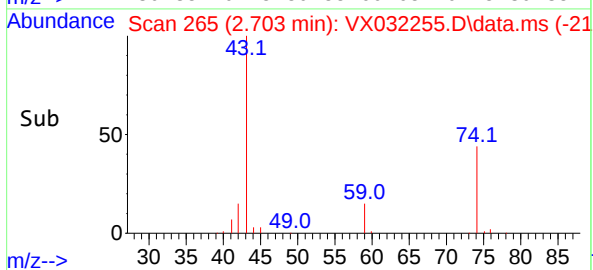
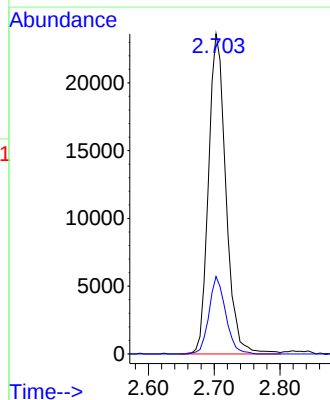
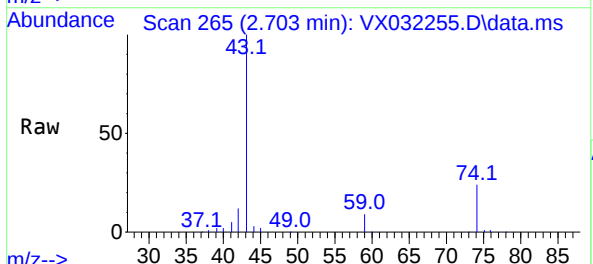
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

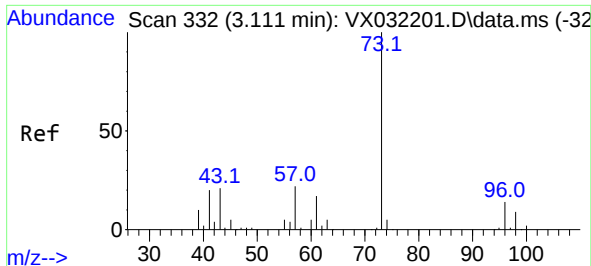
Tgt Ion: 76 Resp: 53455
Ion Ratio Lower Upper
76 100
78 9.2 7.6 11.4



#18
Methyl Acetate
Concen: 21.153 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 43 Resp: 43503
Ion Ratio Lower Upper
43 100
74 23.1 19.8 29.8

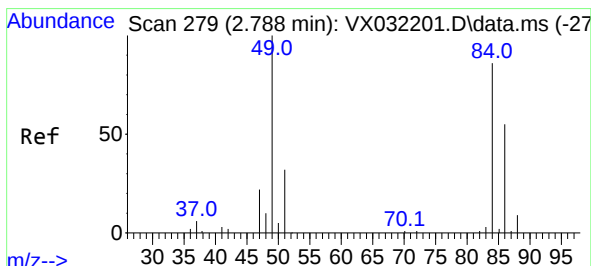
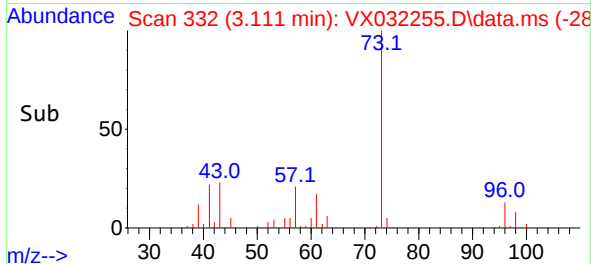
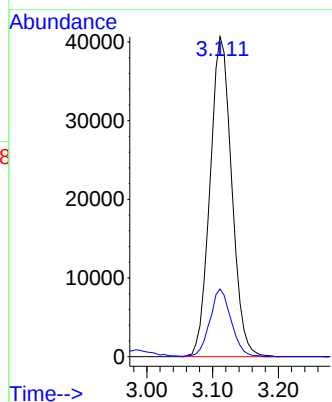
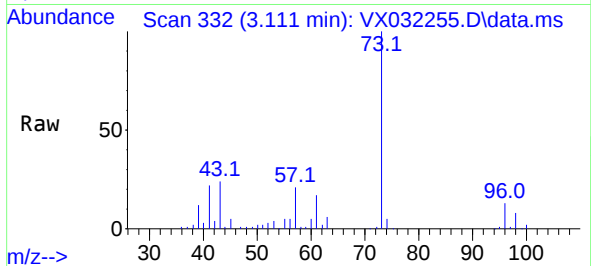




#19
Methyl tert-butyl Ether
Concen: 21.154 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

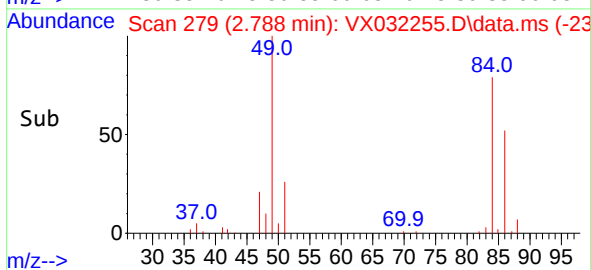
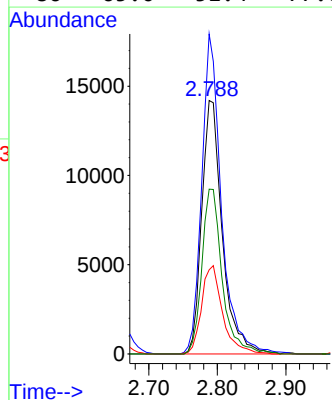
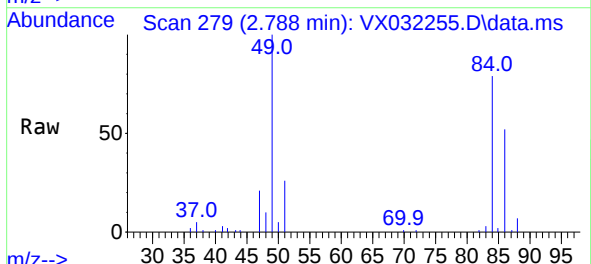
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

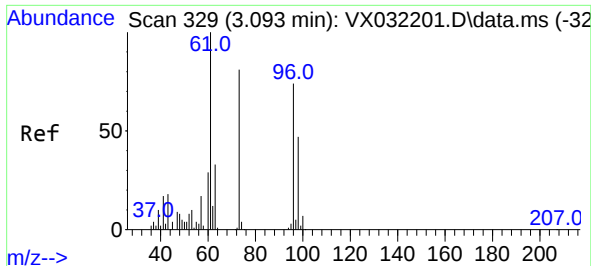
Tgt Ion: 73 Resp: 93362
Ion Ratio Lower Upper
73 100
57 21.1 17.4 26.2



#20
Methylene Chloride
Concen: 19.077 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 84 Resp: 29674
Ion Ratio Lower Upper
84 100
49 126.3 92.6 139.0
51 33.2 29.2 43.8
86 65.0 51.4 77.0

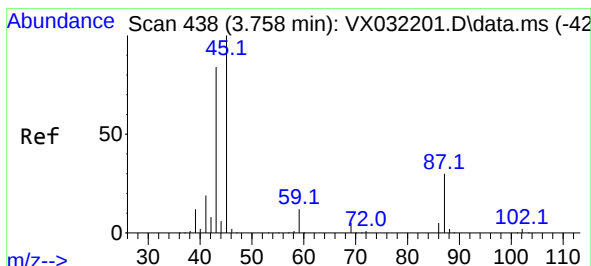
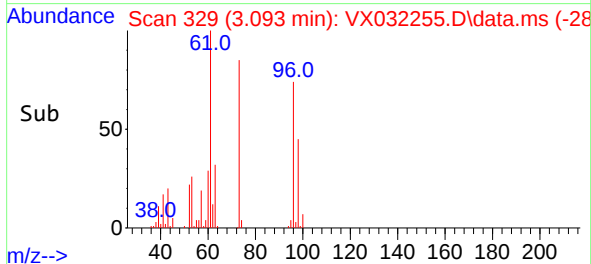
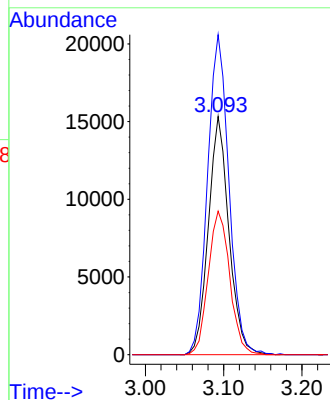
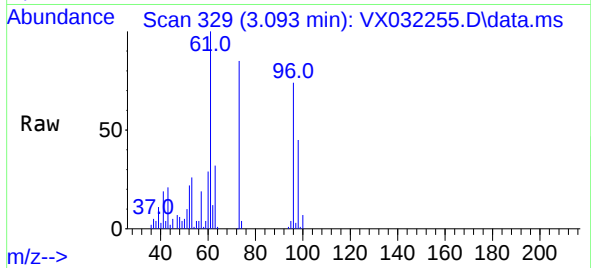




#21
trans-1,2-Dichloroethene
Concen: 20.040 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

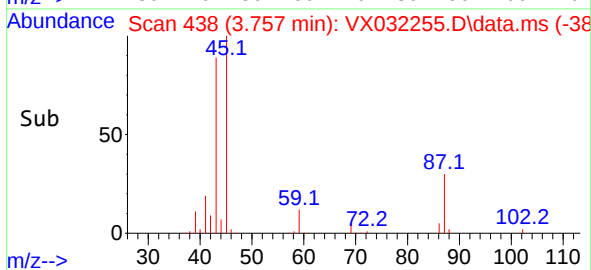
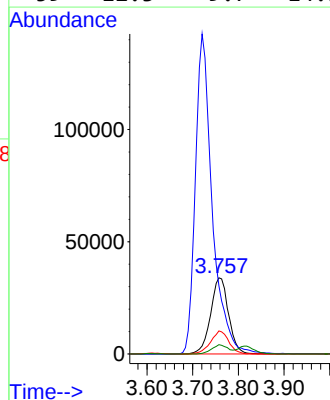
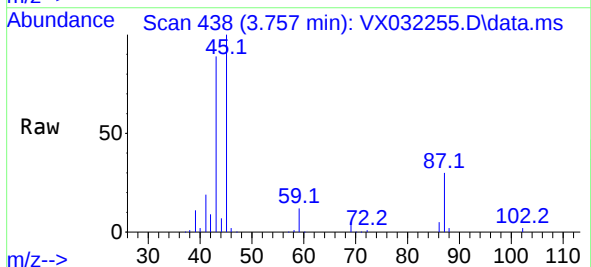
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

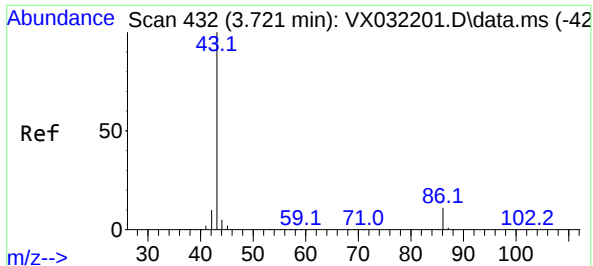
Tgt Ion: 96 Resp: 27956
Ion Ratio Lower Upper
96 100
61 134.3 107.7 161.5
98 60.3 50.2 75.4



#22
Diisopropyl ether
Concen: 20.942 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 45 Resp: 92249
Ion Ratio Lower Upper
45 100
43 89.2 67.5 101.3
87 30.3 24.0 36.0
59 12.3 9.7 14.5

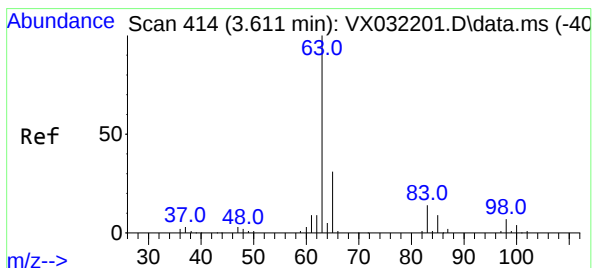
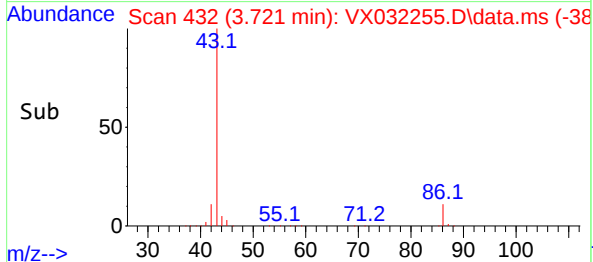
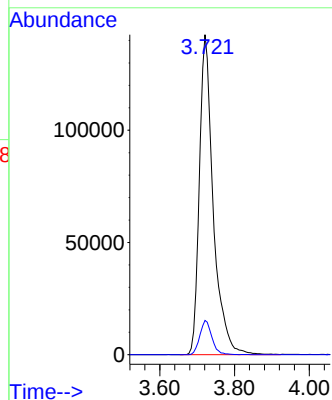
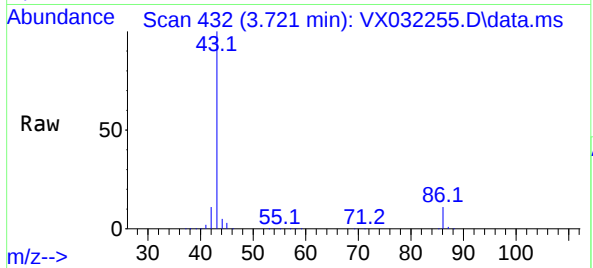




#23
 Vinyl Acetate
 Concen: 104.263 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX032255.D
 Acq: 20 Oct 2022 12:10

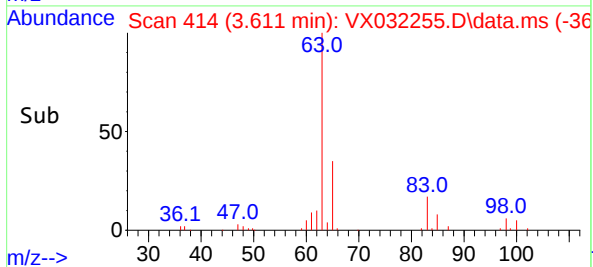
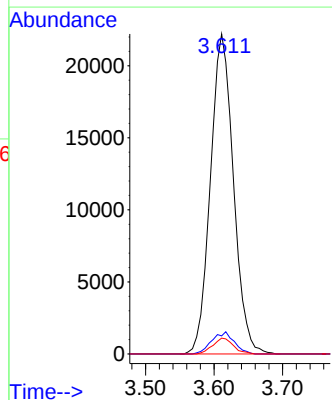
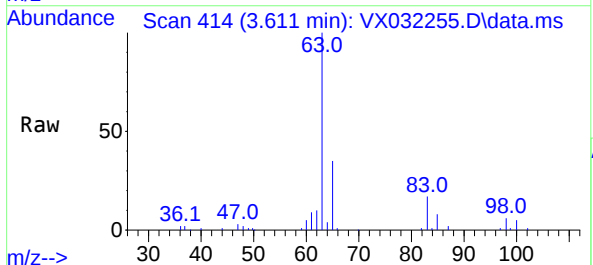
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1020WBS01

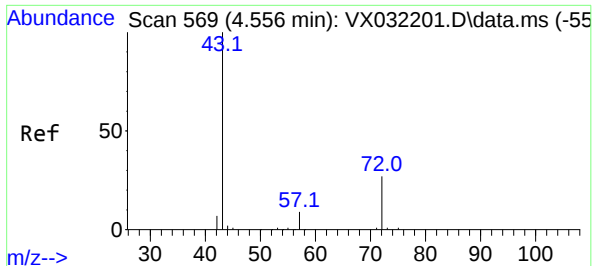
Tgt Ion: 43 Resp: 367084
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.6 13.0



#24
 1,1-Dichloroethane
 Concen: 20.365 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032255.D
 Acq: 20 Oct 2022 12:10

Tgt Ion: 63 Resp: 51833
 Ion Ratio Lower Upper
 63 100
 98 5.7 3.6 10.9
 100 4.9 2.1 6.3





#25

2-Butanone

Concen: 104.142 ug/l

RT: 4.562 min Scan# 5

Delta R.T. 0.006 min

Lab File: VX032255.D

Acq: 20 Oct 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

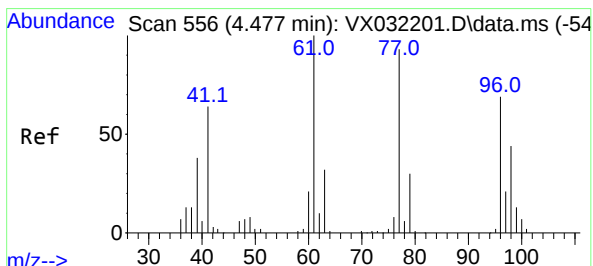
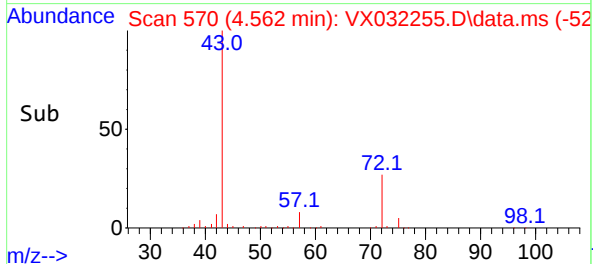
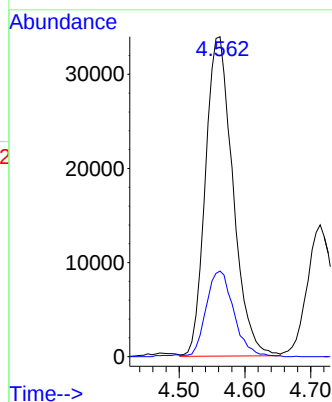
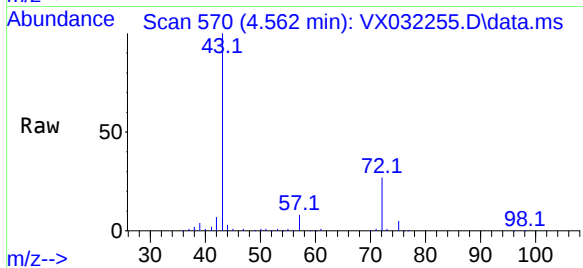
VX1020WBS01

Tgt Ion: 43 Resp: 98497

Ion Ratio Lower Upper

43 100

72 26.6 21.7 32.5



#26

2,2-Dichloropropane

Concen: 23.633 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX032255.D

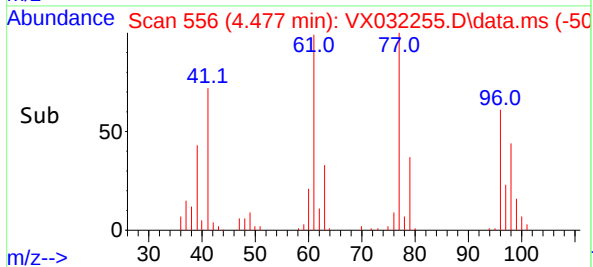
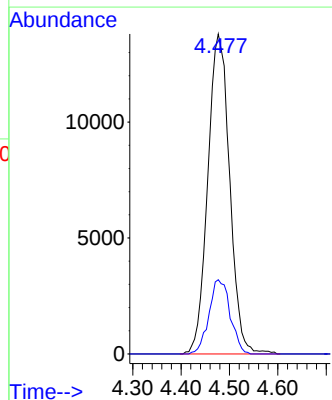
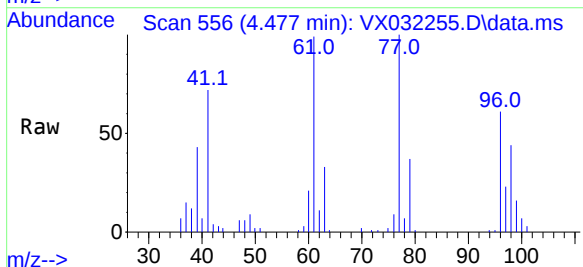
Acq: 20 Oct 2022 12:10

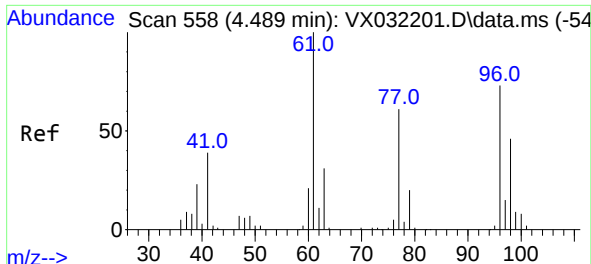
Tgt Ion: 77 Resp: 43336

Ion Ratio Lower Upper

77 100

97 22.5 11.8 35.3



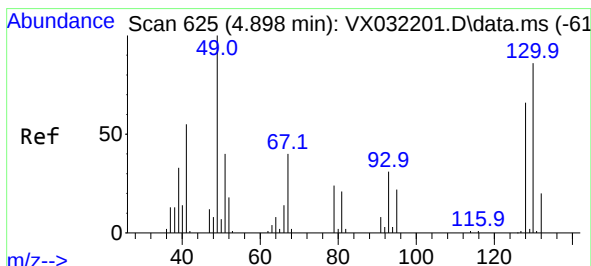
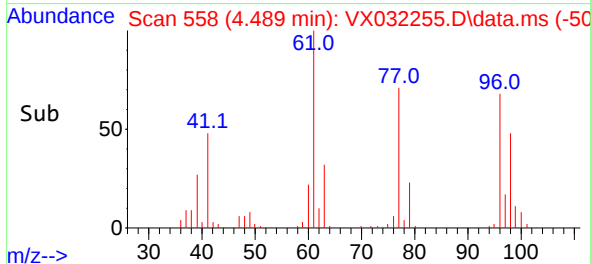
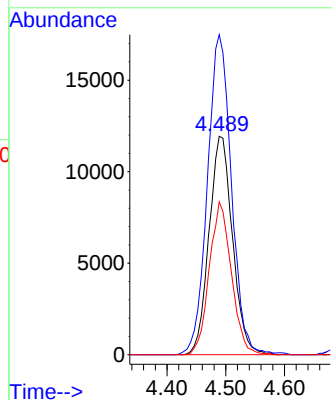
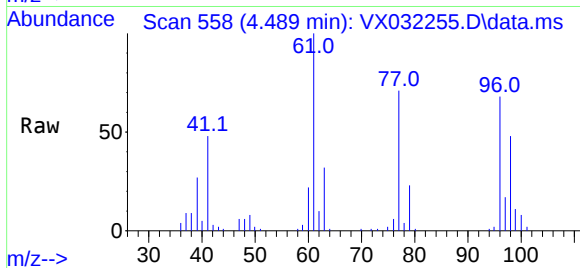


#27
 cis-1,2-Dichloroethene
 Concen: 20.276 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: VX032255.D
 Acq: 20 Oct 2022 12:10

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1020WBS01

Tgt Ion: 96 Resp: 33118

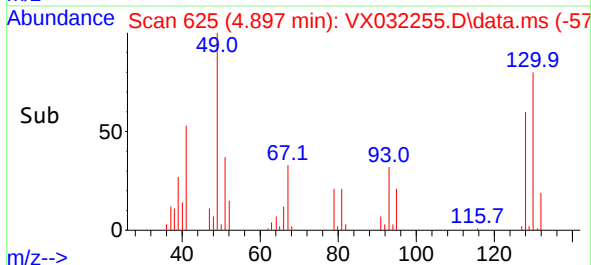
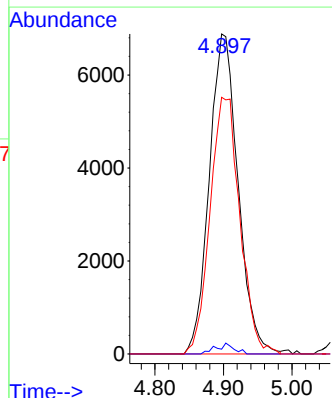
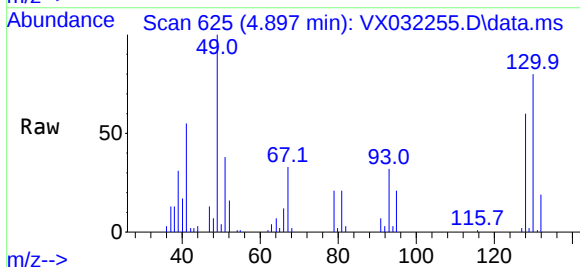
Ion	Ratio	Lower	Upper
96	100		
61	149.9	0.0	279.2
98	65.8	0.0	128.0

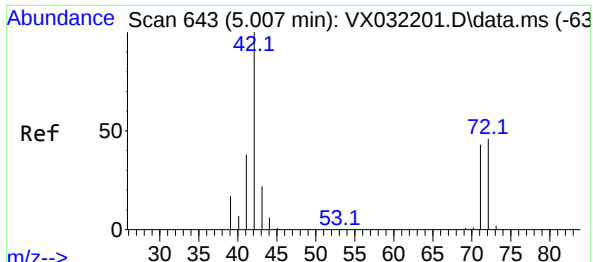


#28
 Bromochloromethane
 Concen: 19.109 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.001 min
 Lab File: VX032255.D
 Acq: 20 Oct 2022 12:10

Tgt Ion: 49 Resp: 20066

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.8
130	83.0	68.3	102.5

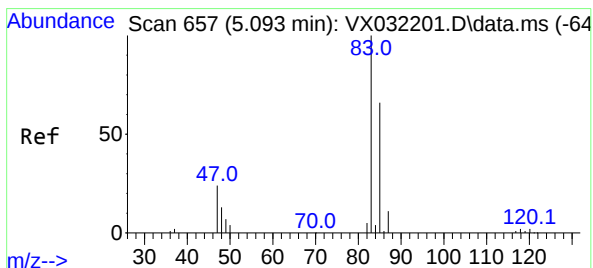
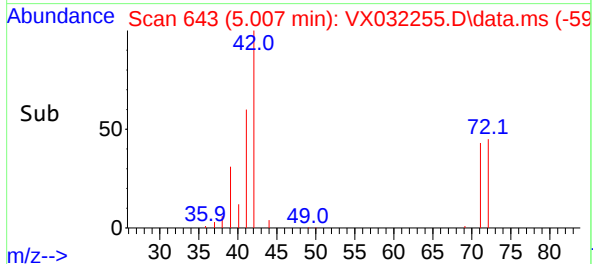
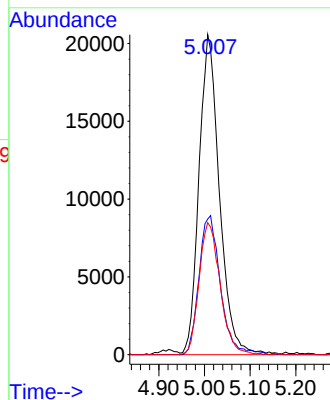
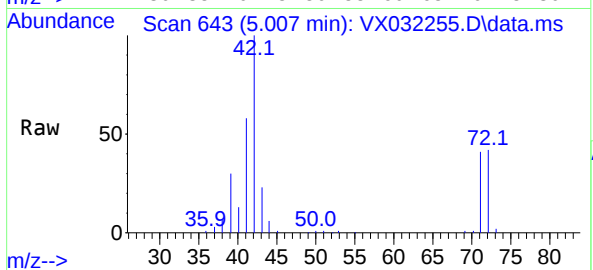




#29
Tetrahydrofuran
Concen: 104.605 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

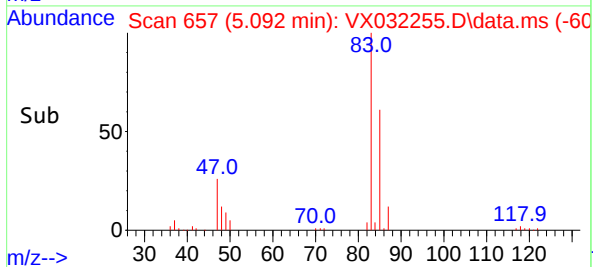
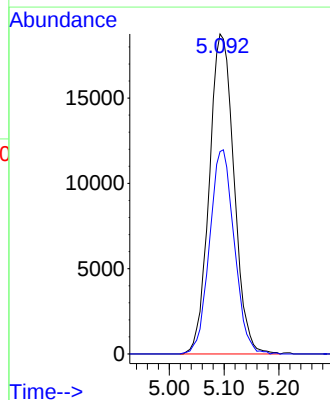
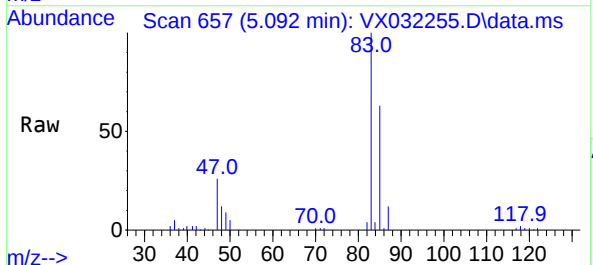
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

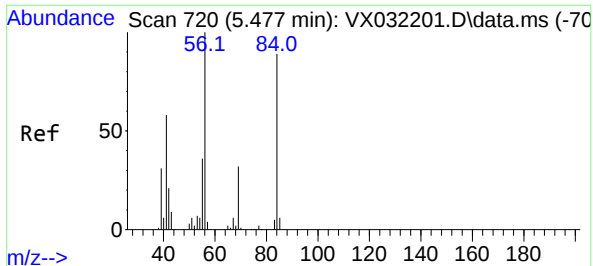
Tgt Ion: 42 Resp: 63899
Ion Ratio Lower Upper
42 100
72 45.5 37.5 56.3
71 42.7 34.7 52.1



#30
Chloroform
Concen: 21.203 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 83 Resp: 58736
Ion Ratio Lower Upper
83 100
85 63.3 52.5 78.7

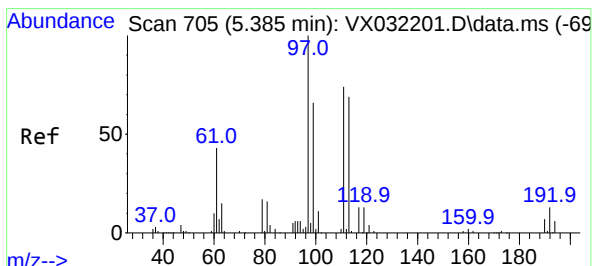
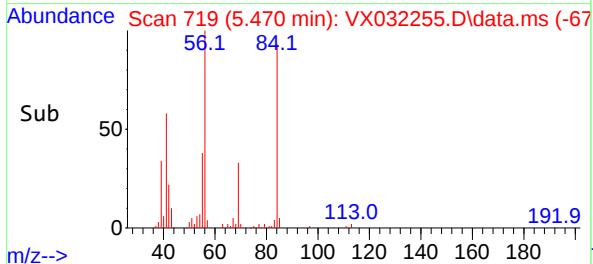
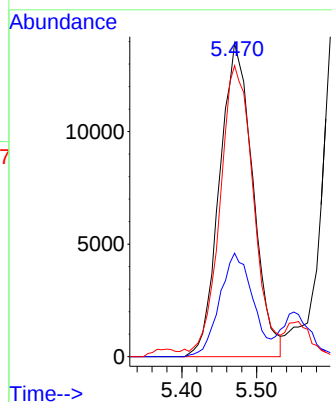
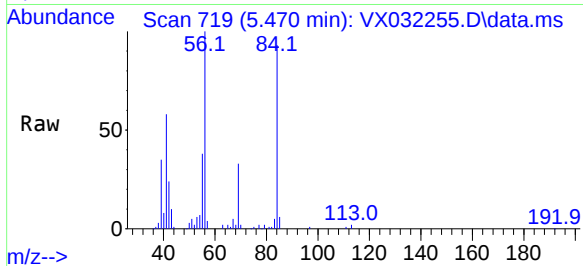




#31
Cyclohexane
Concen: 20.191 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

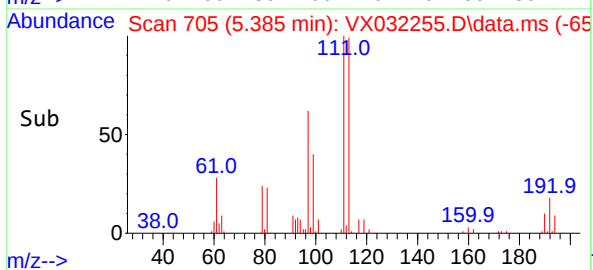
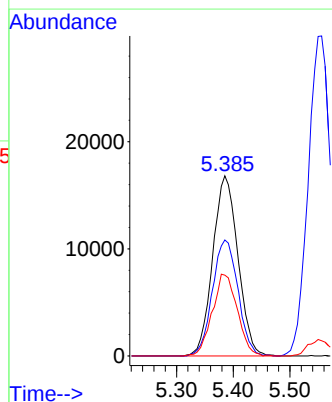
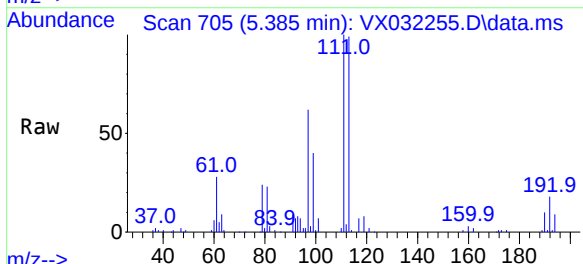
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

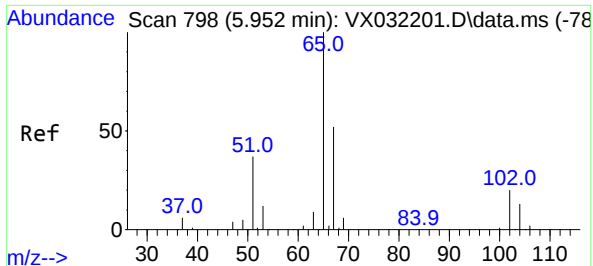
Tgt Ion: 56 Resp: 43089
Ion Ratio Lower Upper
56 100
69 33.0 25.4 38.0
84 91.3 71.2 106.8



#32
1,1,1-Trichloroethane
Concen: 21.939 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 97 Resp: 51827
Ion Ratio Lower Upper
97 100
99 65.4 51.8 77.8
61 45.0 35.7 53.5

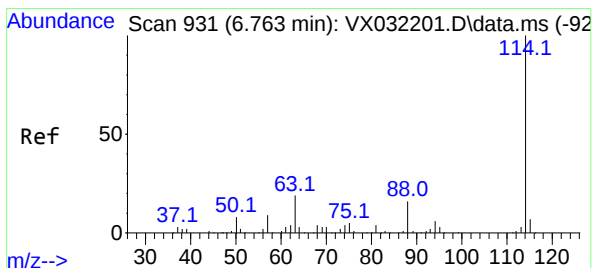
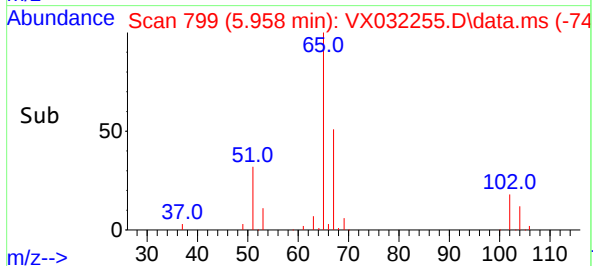
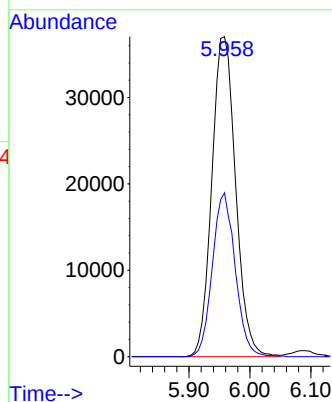
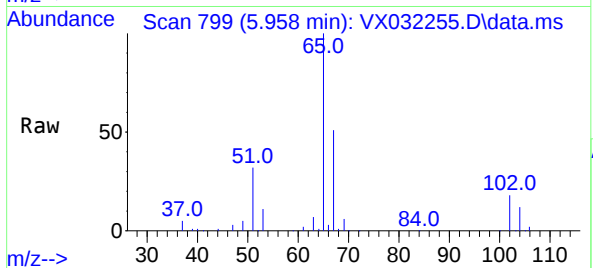




#33
 1,2-Dichloroethane-d4
 Concen: 53.814 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX032255.D
 Acq: 20 Oct 2022 12:10

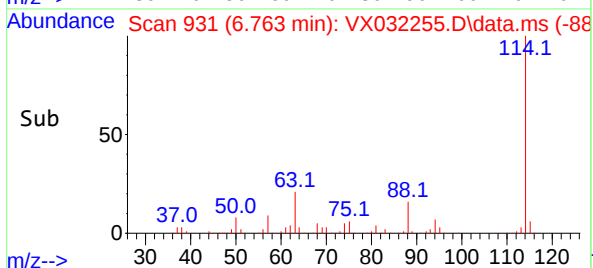
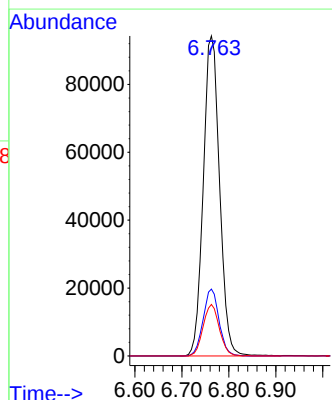
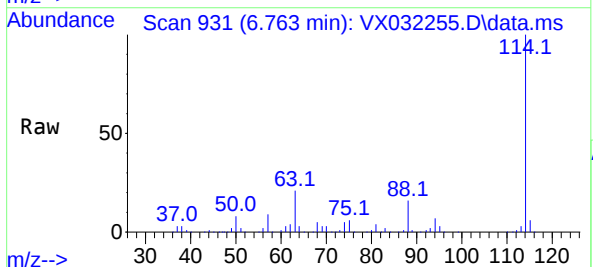
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1020WBS01

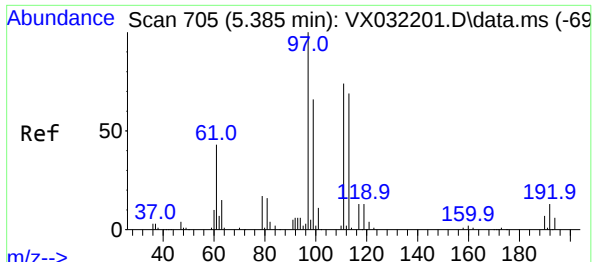
Tgt Ion: 65 Resp: 100455
 Ion Ratio Lower Upper
 65 100
 67 49.1 0.0 103.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX032255.D
 Acq: 20 Oct 2022 12:10

Tgt Ion: 114 Resp: 226972
 Ion Ratio Lower Upper
 114 100
 63 20.9 0.0 38.6
 88 16.1 0.0 32.6

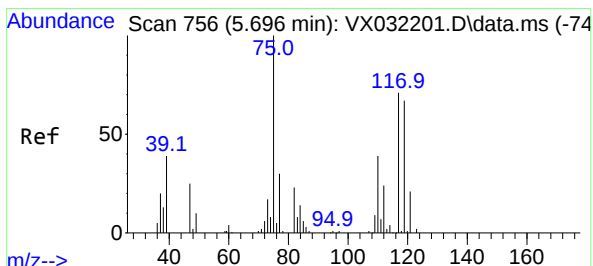
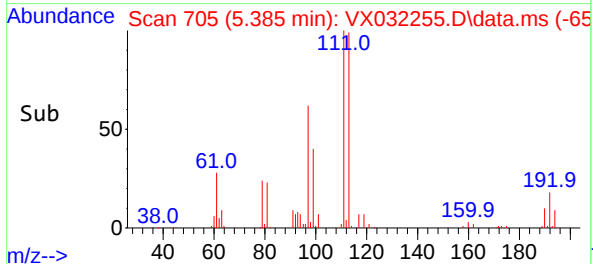
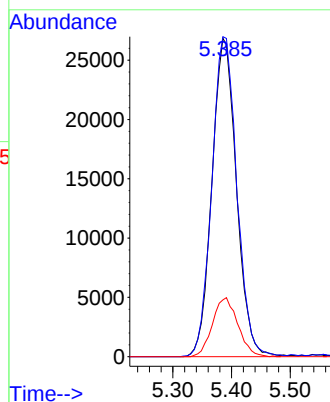
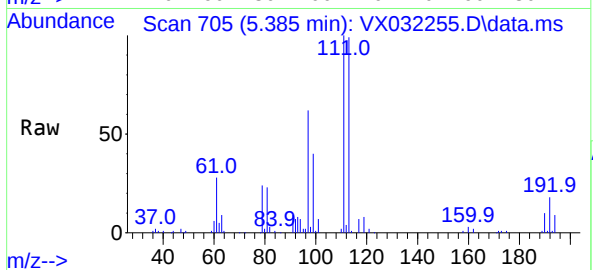




#35
Dibromofluoromethane
Concen: 49.153 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

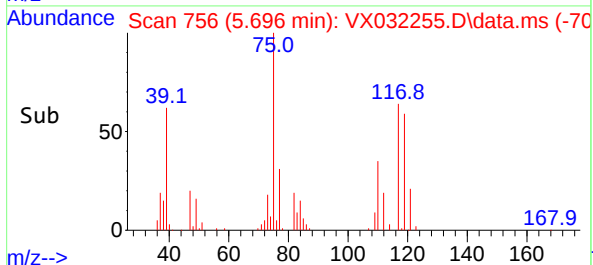
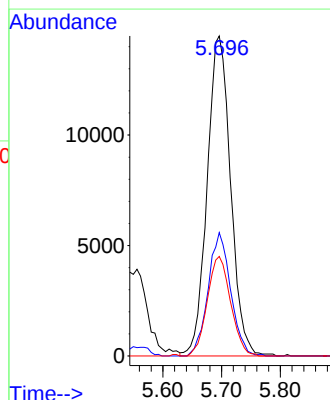
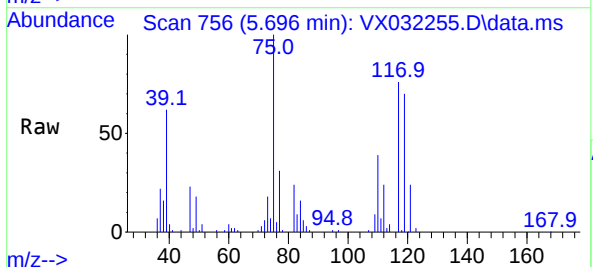
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

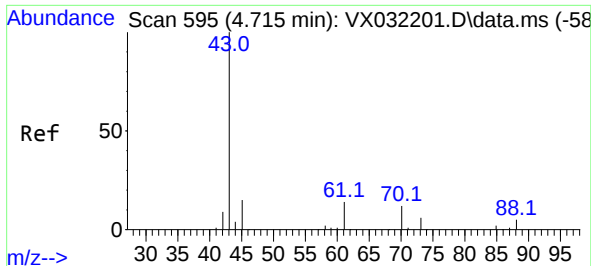
Tgt Ion:113 Resp: 77633
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 19.3 15.5 23.3



#36
1,1-Dichloropropene
Concen: 19.776 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 75 Resp: 40178
Ion Ratio Lower Upper
75 100
110 37.1 18.4 55.0
77 30.9 24.7 37.1

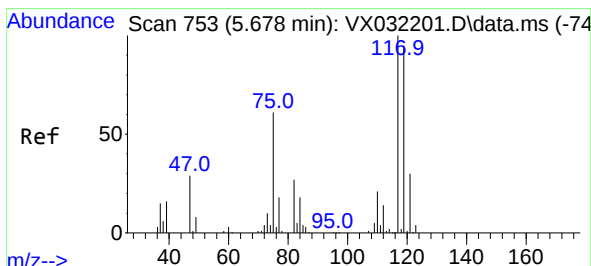
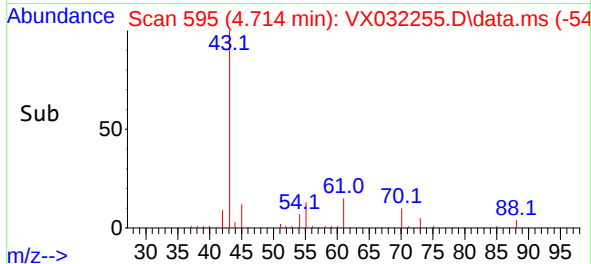
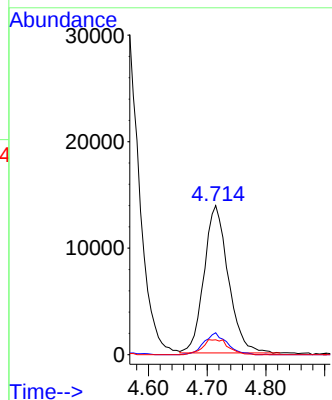
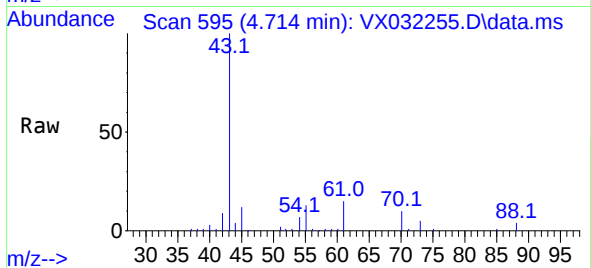




#37
Ethyl Acetate
Concen: 19.941 ug/l
RT: 4.714 min Scan# 595
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

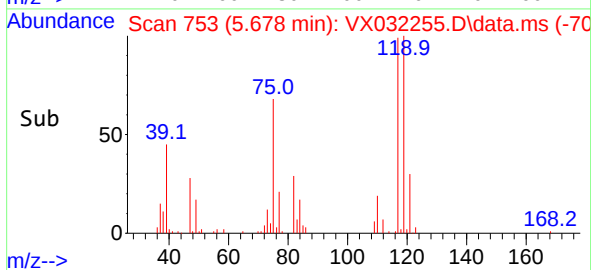
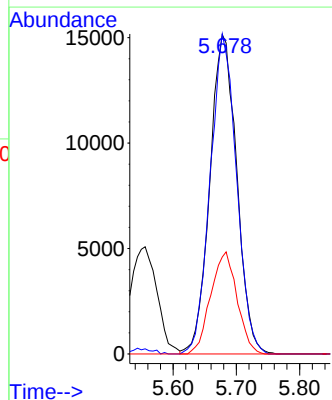
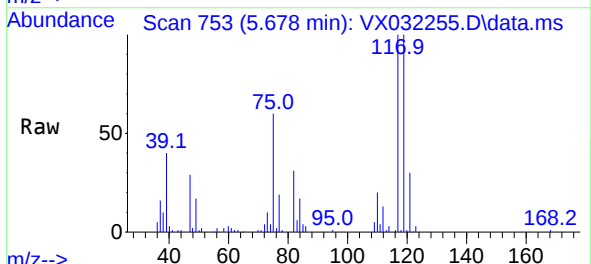
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

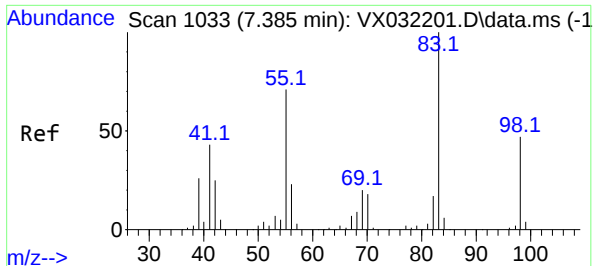
Tgt Ion: 43 Resp: 39668
Ion Ratio Lower Upper
43 100
61 14.1 11.4 17.2
70 10.8 8.8 13.2



#38
Carbon Tetrachloride
Concen: 20.853 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 117 Resp: 44725
Ion Ratio Lower Upper
117 100
119 100.2 75.4 113.0
121 30.3 23.9 35.9





#39

Methylcyclohexane

Concen: 19.974 ug/l

RT: 7.379 min Scan# 10

Delta R.T. -0.006 min

Lab File: VX032255.D

Acq: 20 Oct 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

VX1020WBS01

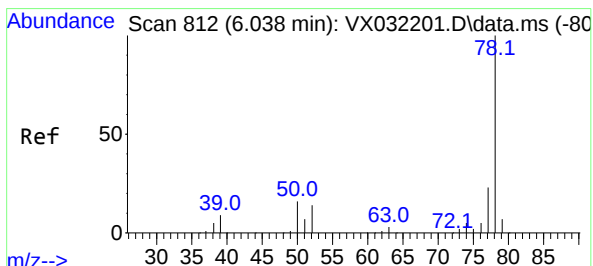
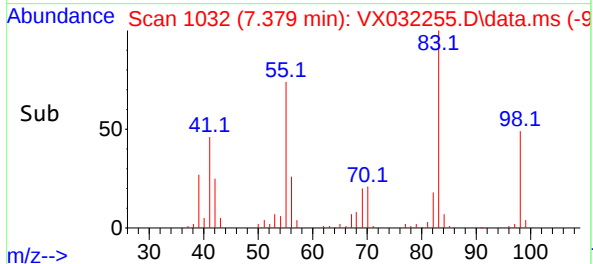
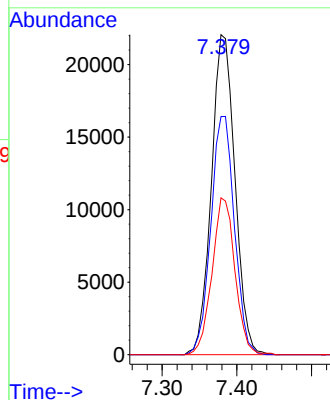
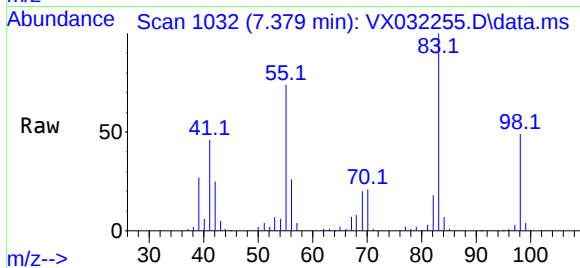
Tgt Ion: 83 Resp: 48478

Ion Ratio Lower Upper

83 100

55 74.4 56.6 85.0

98 49.0 37.4 56.0



#40

Benzene

Concen: 19.743 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.001 min

Lab File: VX032255.D

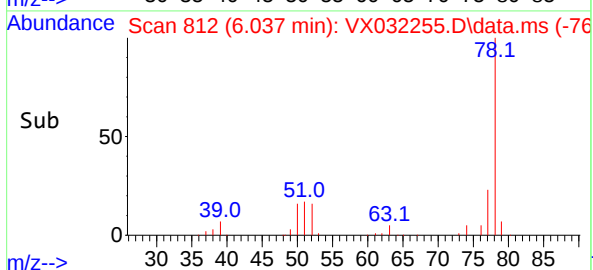
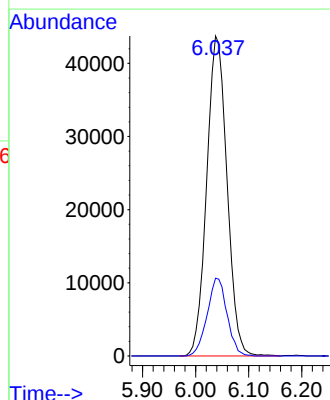
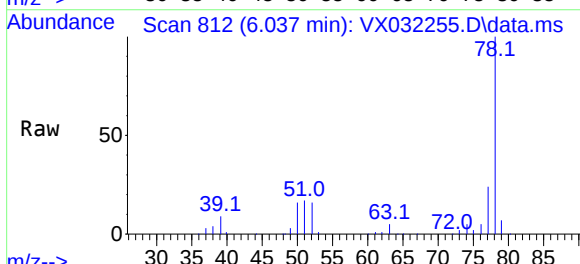
Acq: 20 Oct 2022 12:10

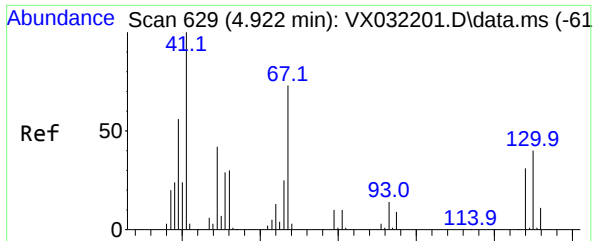
Tgt Ion: 78 Resp: 116257

Ion Ratio Lower Upper

78 100

77 24.3 18.6 27.8



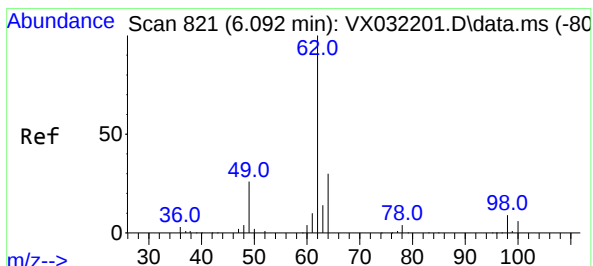
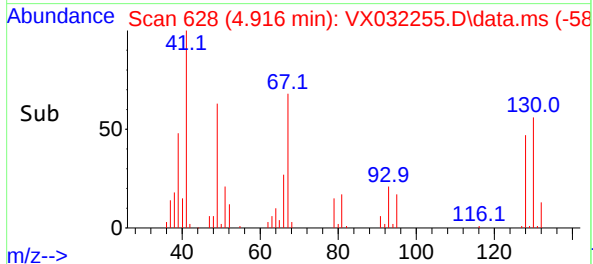
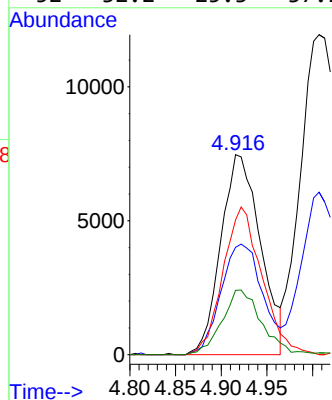
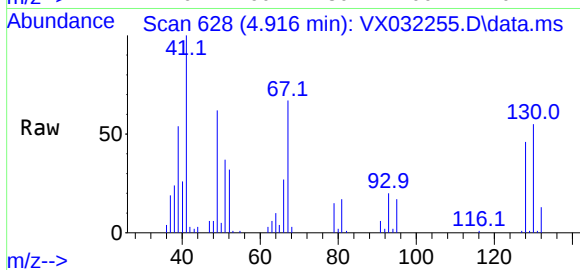


#41
Methacrylonitrile
Concen: 21.483 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

Tgt Ion: 41 Resp: 22535

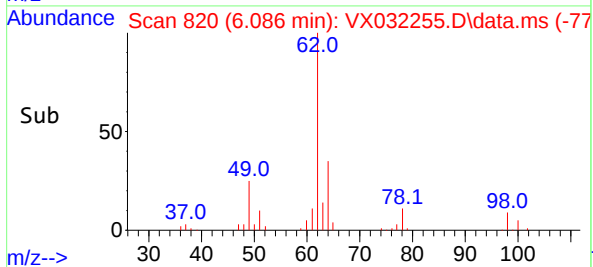
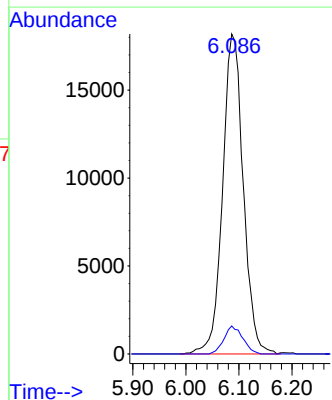
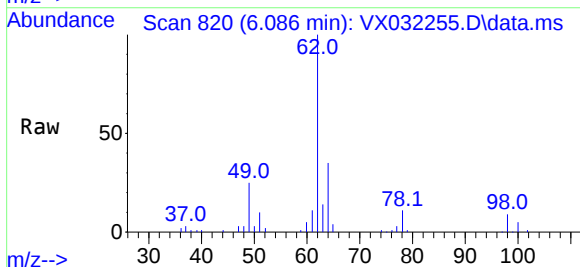
Ion	Ratio	Lower	Upper
41	100		
39	58.1	45.5	68.3
67	72.6	59.4	89.2
52	32.2	25.3	37.9

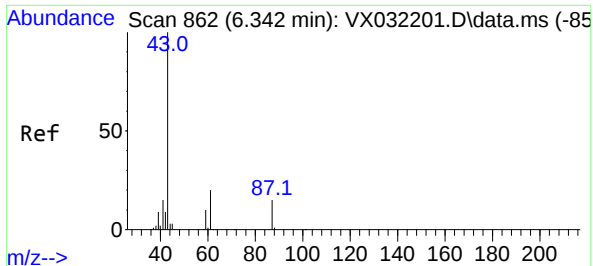


#42
1,2-Dichloroethane
Concen: 21.801 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 62 Resp: 49172

Ion	Ratio	Lower	Upper
62	100		
98	8.0	0.0	17.4

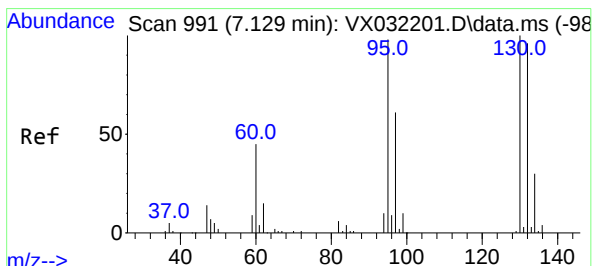
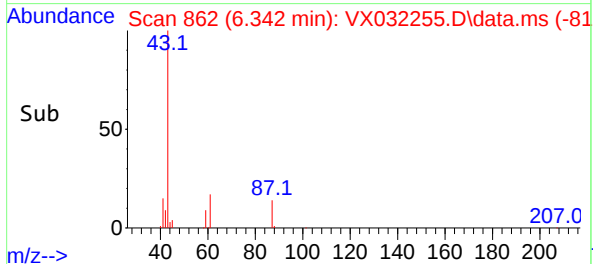
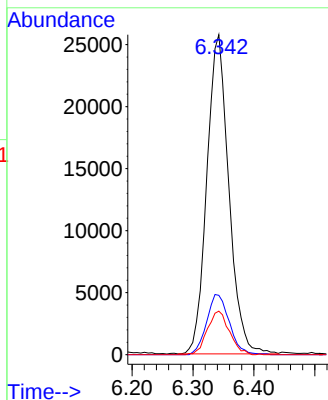
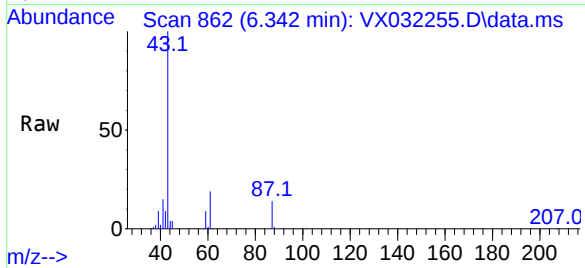




#43
Isopropyl Acetate
Concen: 20.681 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

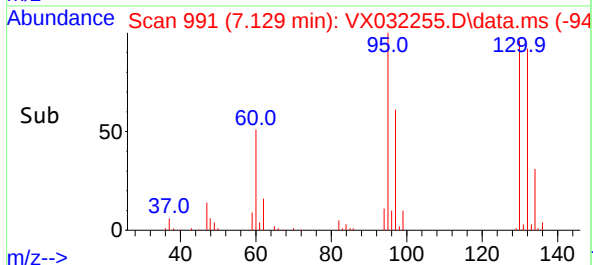
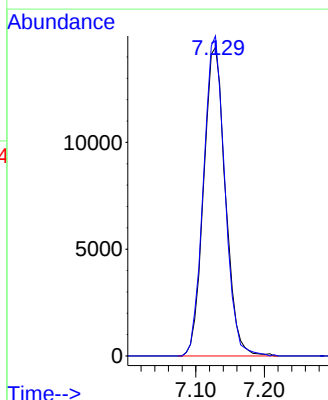
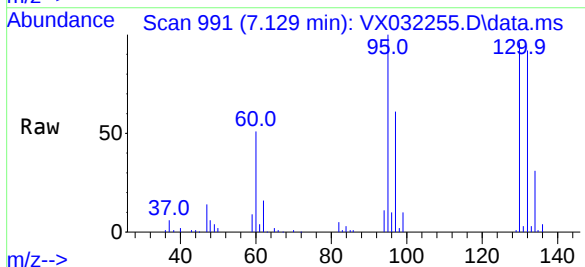
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

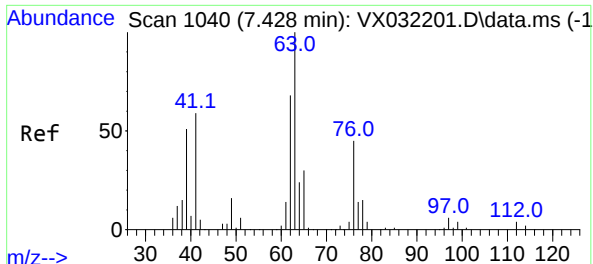
Tgt Ion: 43 Resp: 64570
Ion Ratio Lower Upper
43 100
61 19.4 15.5 23.3
87 13.7 11.0 16.6



#44
Trichloroethene
Concen: 19.671 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:130 Resp: 31898
Ion Ratio Lower Upper
130 100
95 103.7 0.0 196.8





#45

1,2-Dichloropropane

Concen: 20.022 ug/l

RT: 7.434 min Scan# 1040

Delta R.T. 0.006 min

Lab File: VX032255.D

Acq: 20 Oct 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

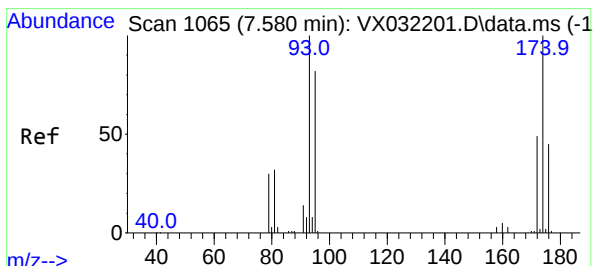
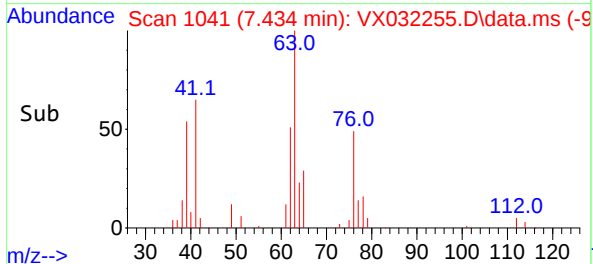
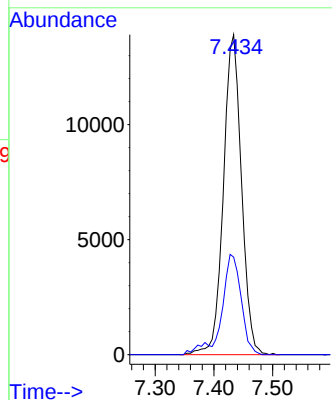
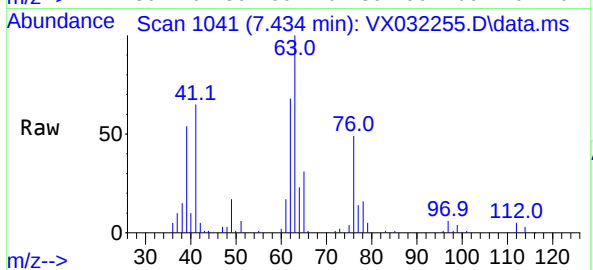
VX1020WBS01

Tgt Ion: 63 Resp: 29742

Ion Ratio Lower Upper

63 100

65 30.5 23.8 35.8



#46

Dibromomethane

Concen: 20.256 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032255.D

Acq: 20 Oct 2022 12:10

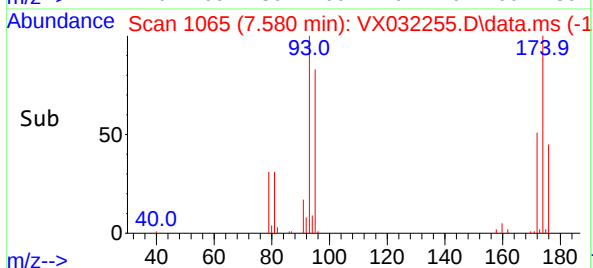
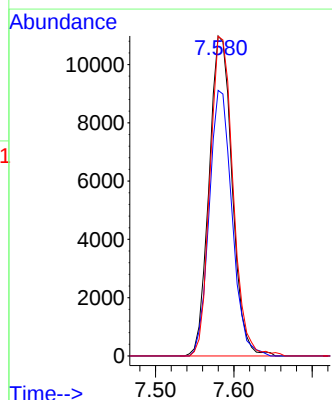
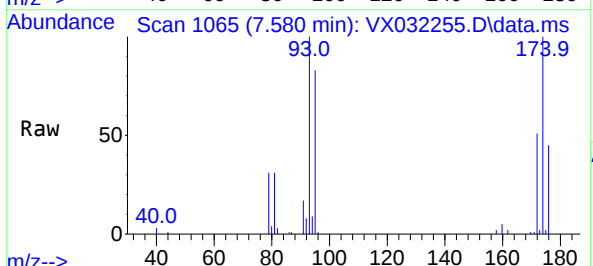
Tgt Ion: 93 Resp: 22442

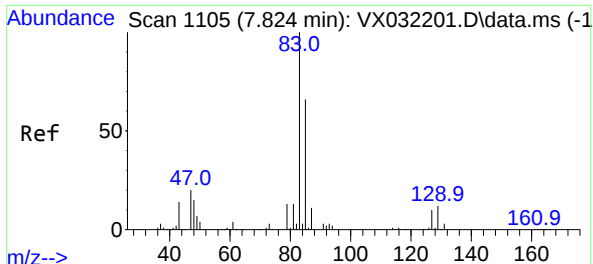
Ion Ratio Lower Upper

93 100

95 82.1 66.1 99.1

174 99.4 80.7 121.1

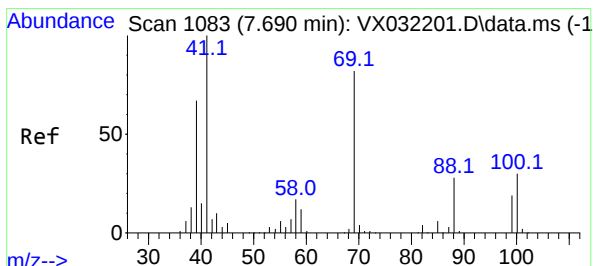
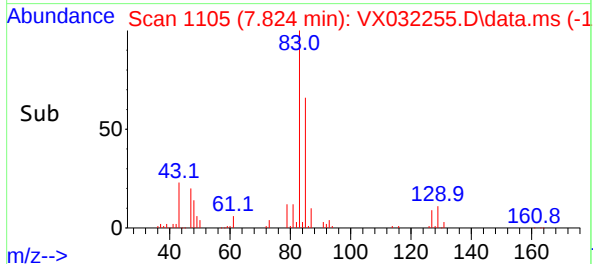
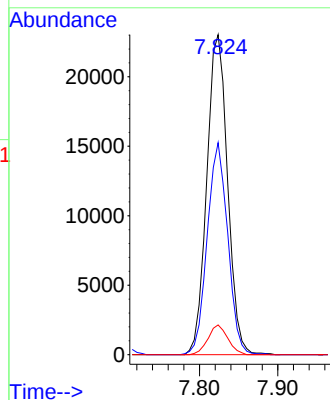
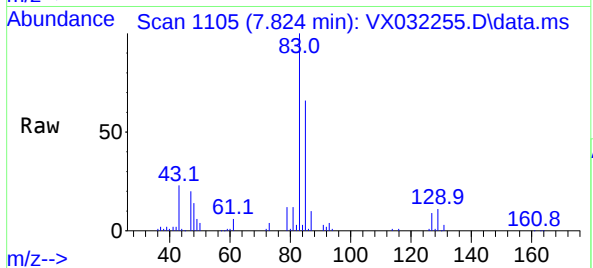




#47
Bromodichloromethane
Concen: 20.774 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

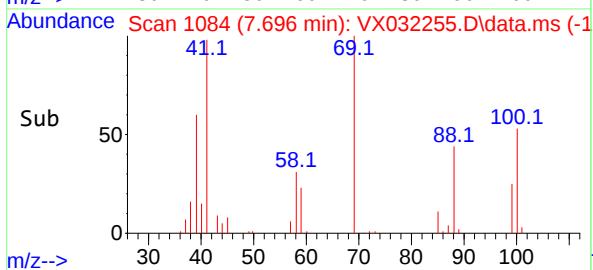
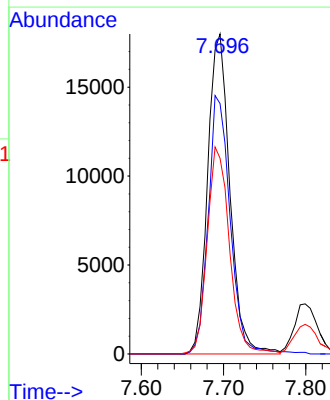
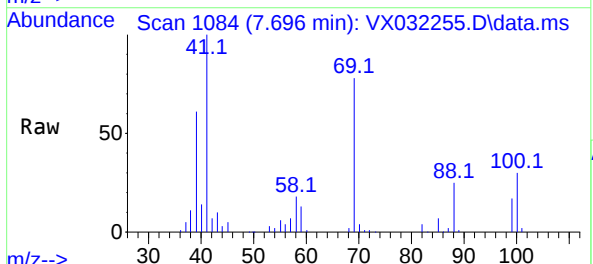
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

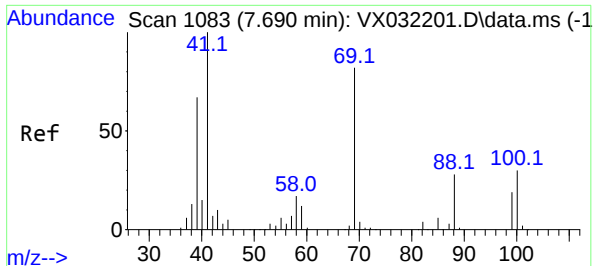
Tgt Ion:	83	Resp:	42518
Ion	Ratio	Lower	Upper
83	100		
85	66.3	53.0	79.6
127	9.3	7.8	11.8



#48
Methyl methacrylate
Concen: 21.716 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:	41	Resp:	33814
Ion	Ratio	Lower	Upper
41	100		
69	80.1	67.3	100.9
39	64.5	53.8	80.8

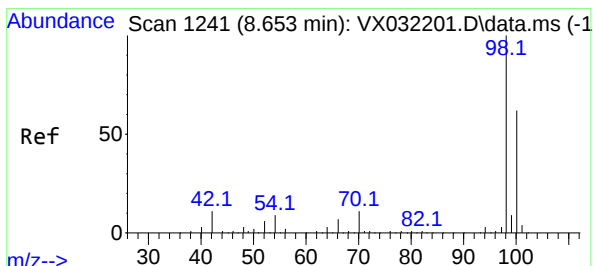
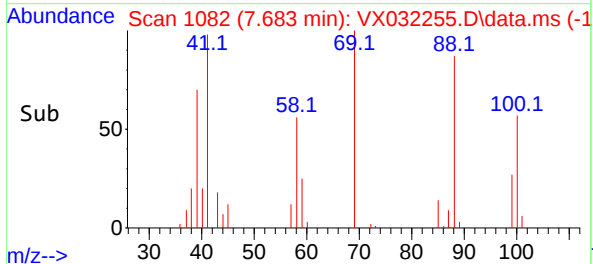
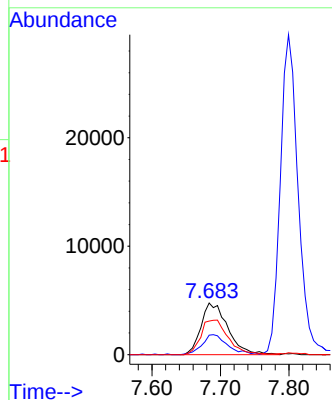
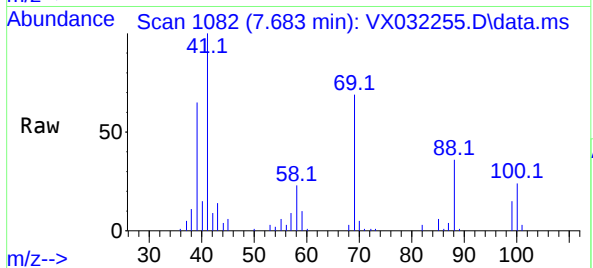




#49
1,4-Dioxane
Concen: 414.922 ug/l
RT: 7.683 min Scan# 1082
Delta R.T. -0.007 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

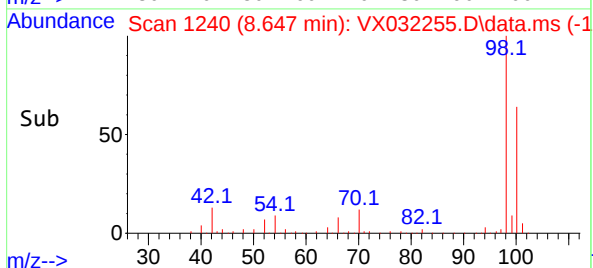
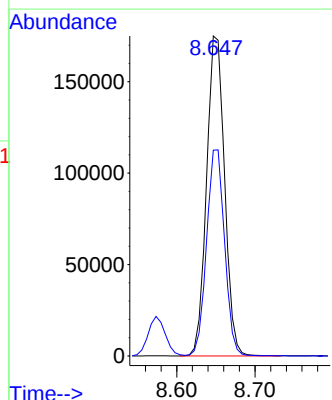
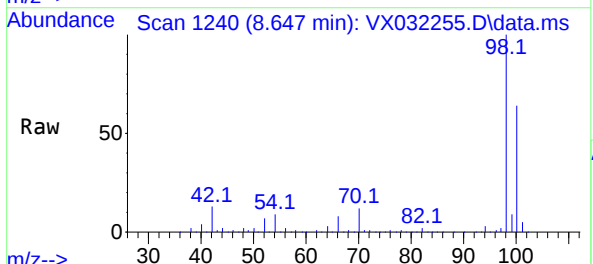
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

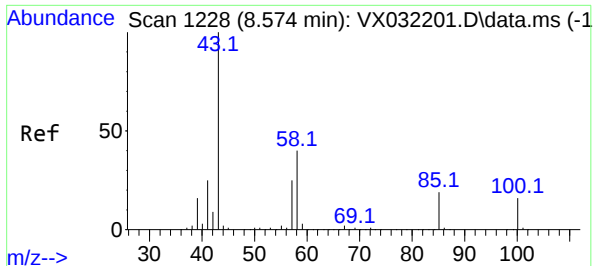
Tgt Ion: 88 Resp: 12966
Ion Ratio Lower Upper
88 100
43 36.9 26.9 40.3
58 68.1 50.7 76.1



#50
Toluene-d8
Concen: 49.155 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 98 Resp: 279466
Ion Ratio Lower Upper
98 100
100 64.2 50.7 76.1





#51

4-Methyl-2-Pentanone

Concen: 105.396 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX032255.D

Acq: 20 Oct 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

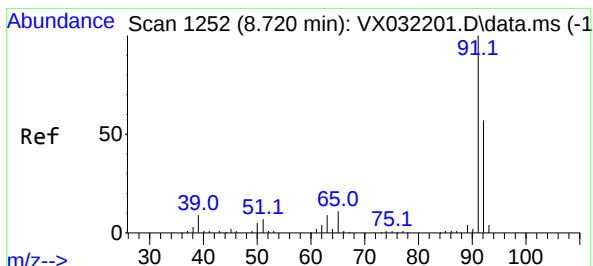
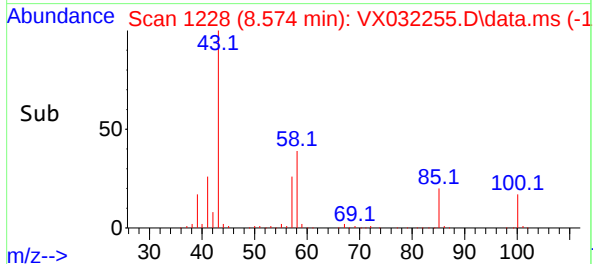
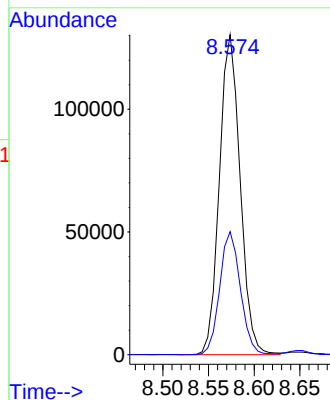
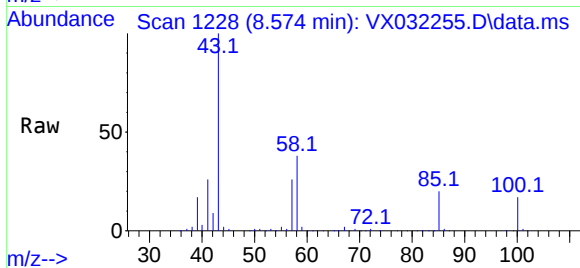
VX1020WBS01

Tgt Ion: 43 Resp: 206275

Ion Ratio Lower Upper

43 100

58 38.3 31.0 46.4



#52

Toluene

Concen: 20.025 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX032255.D

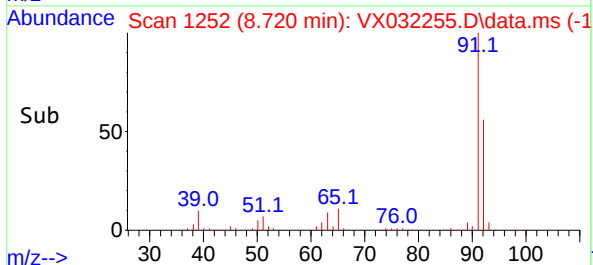
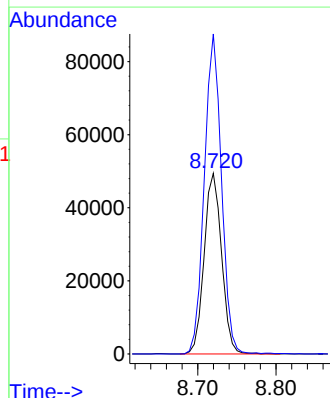
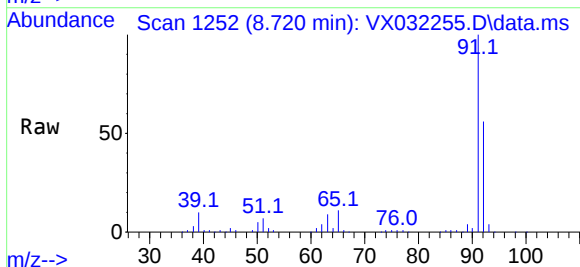
Acq: 20 Oct 2022 12:10

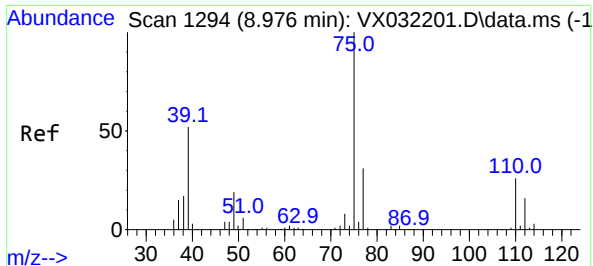
Tgt Ion: 92 Resp: 76385

Ion Ratio Lower Upper

92 100

91 174.0 140.3 210.5





#53

t-1,3-Dichloropropene

Concen: 19.931 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX032255.D

Acq: 20 Oct 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

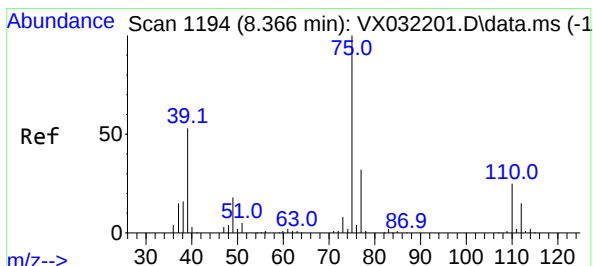
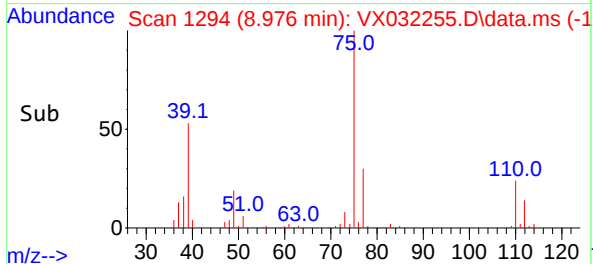
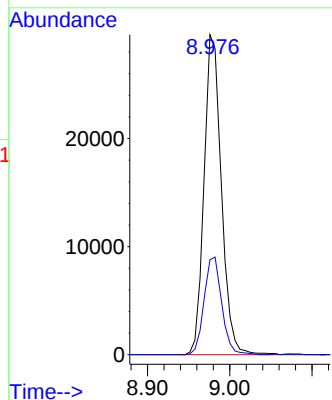
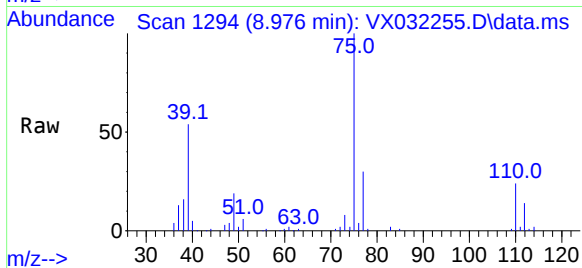
VX1020WBS01

Tgt Ion: 75 Resp: 43349

Ion Ratio Lower Upper

75 100

77 29.7 25.2 37.8



#54

cis-1,3-Dichloropropene

Concen: 20.506 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032255.D

Acq: 20 Oct 2022 12:10

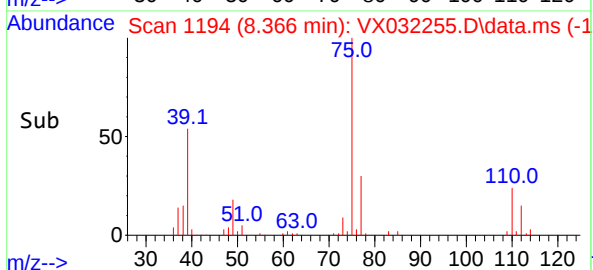
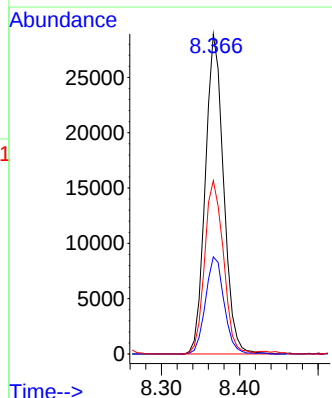
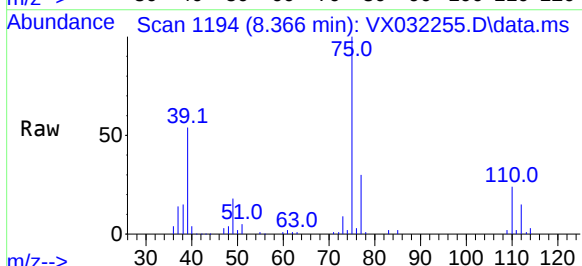
Tgt Ion: 75 Resp: 46764

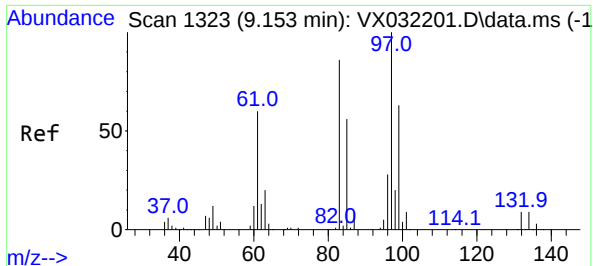
Ion Ratio Lower Upper

75 100

77 30.3 25.3 37.9

39 54.1 42.4 63.6



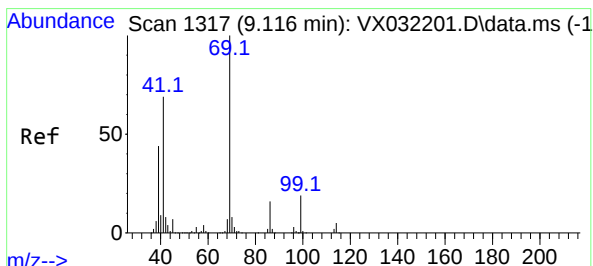
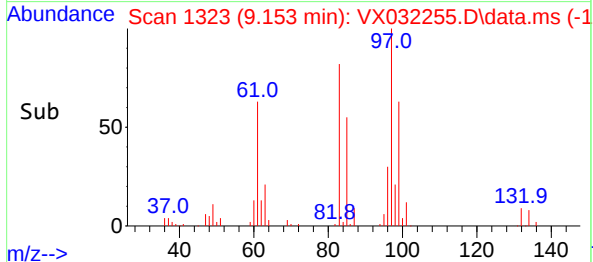
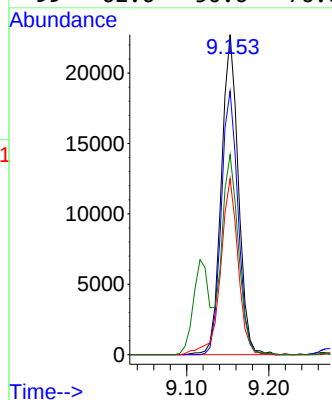
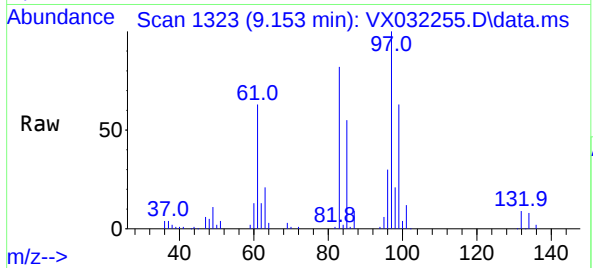


#55
1,1,2-Trichloroethane
Concen: 21.062 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

Tgt Ion: 97 Resp: 32638

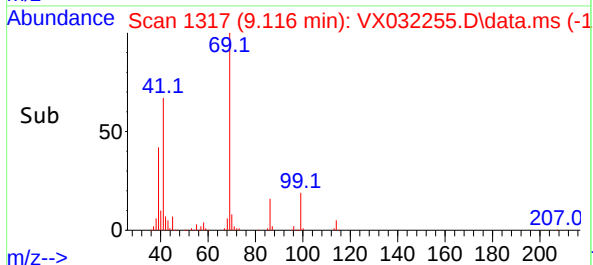
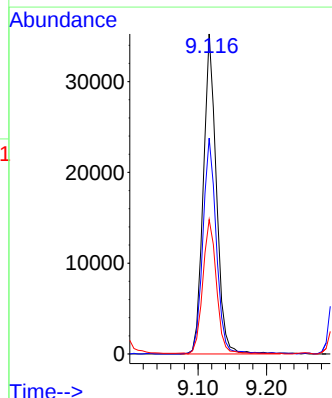
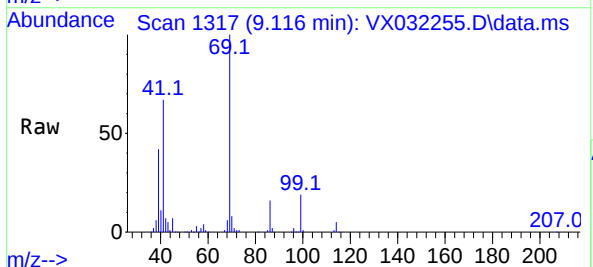
Ion	Ratio	Lower	Upper
97	100		
83	82.4	68.8	103.2
85	55.1	44.7	67.1
99	62.6	50.6	76.0

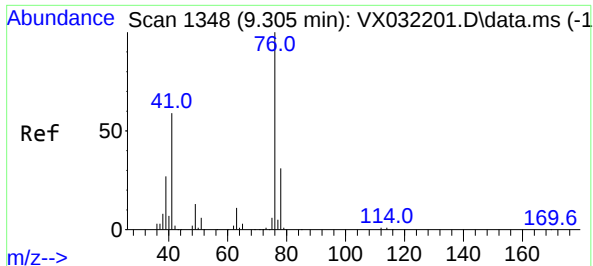


#56
Ethyl methacrylate
Concen: 20.980 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 69 Resp: 46823

Ion	Ratio	Lower	Upper
69	100		
41	69.5	54.5	81.7
39	43.4	35.7	53.5

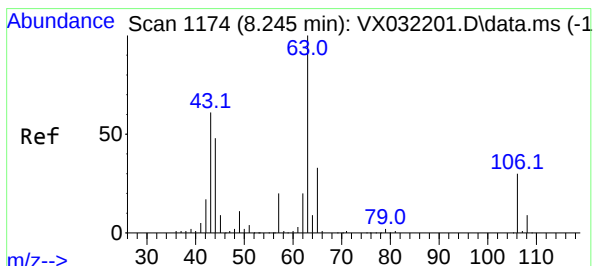
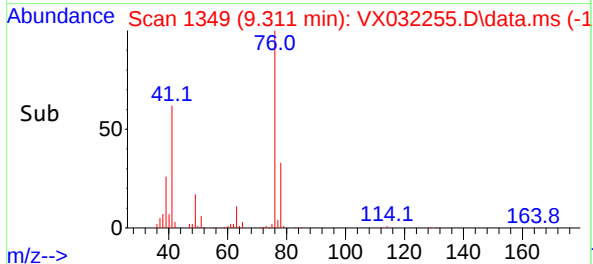
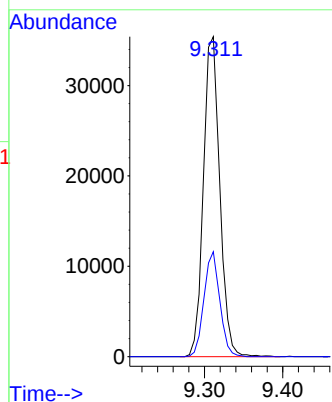
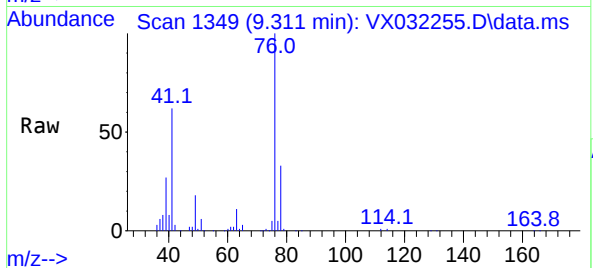




#57
1,3-Dichloropropane
Concen: 20.445 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

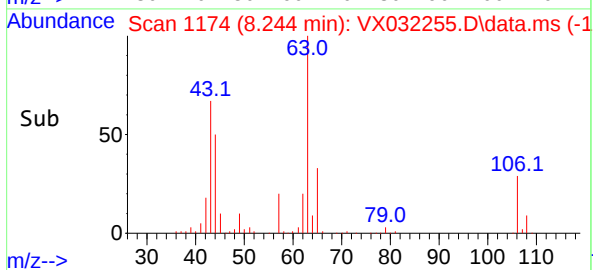
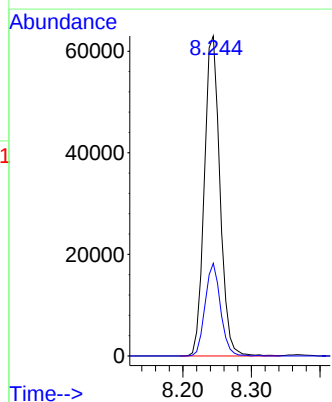
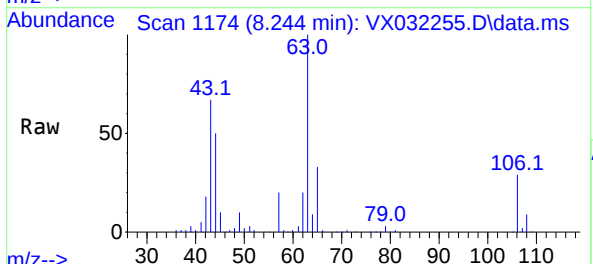
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

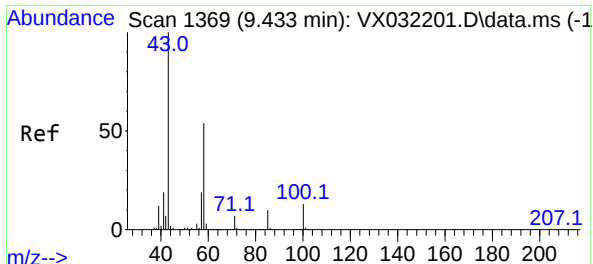
Tgt Ion: 76 Resp: 51318
Ion Ratio Lower Upper
76 100
78 31.6 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 97.837 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 63 Resp: 100081
Ion Ratio Lower Upper
63 100
106 28.5 23.6 35.4





#59

2-Hexanone

Concen: 105.893 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032255.D

Acq: 20 Oct 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

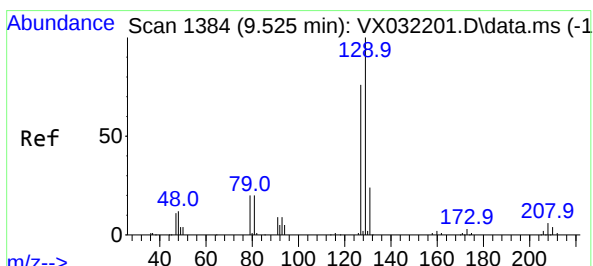
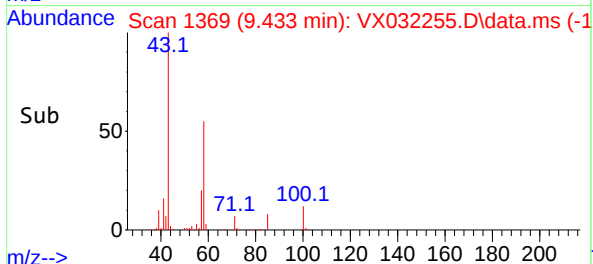
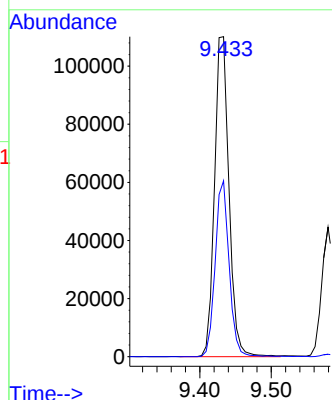
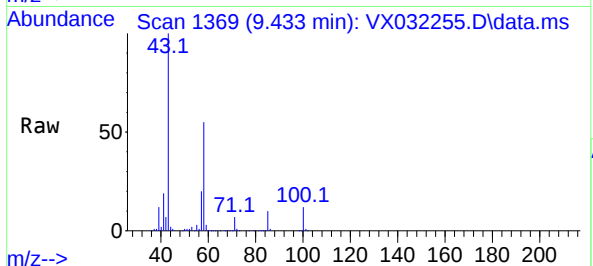
VX1020WBS01

Tgt Ion: 43 Resp: 154640

Ion Ratio Lower Upper

43 100

58 52.9 26.7 80.1



#60

Dibromochloromethane

Concen: 20.208 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.007 min

Lab File: VX032255.D

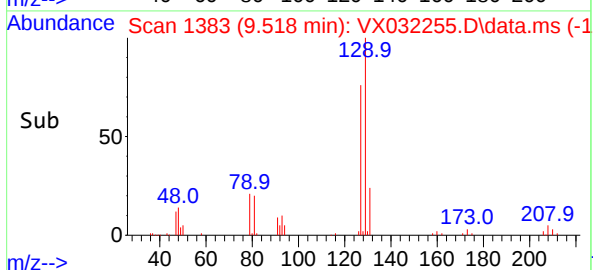
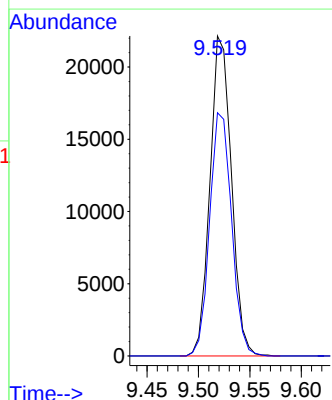
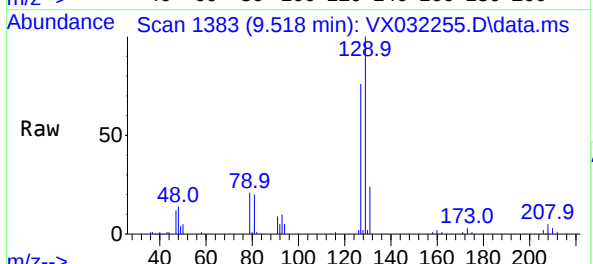
Acq: 20 Oct 2022 12:10

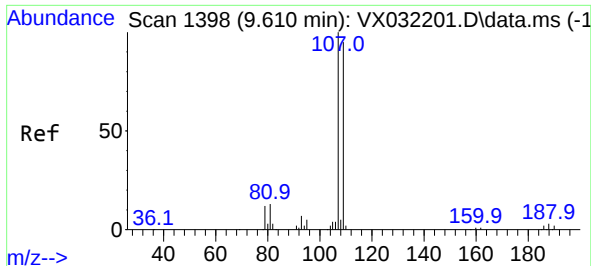
Tgt Ion: 129 Resp: 32093

Ion Ratio Lower Upper

129 100

127 77.7 38.4 115.2

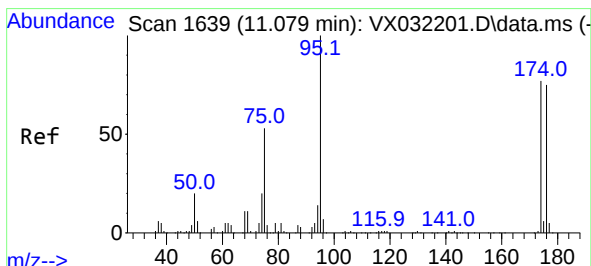
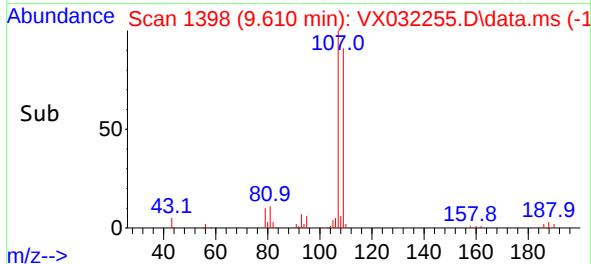
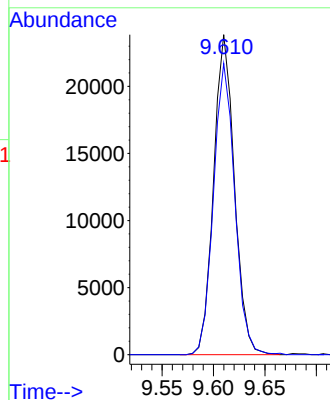
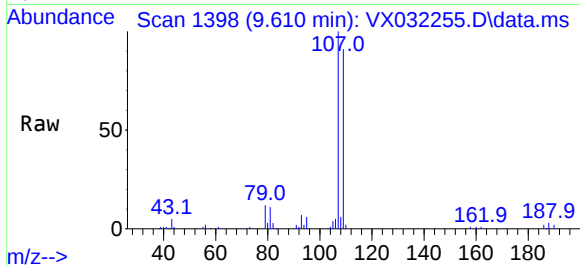




#61
1,2-Dibromoethane
Concen: 20.403 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

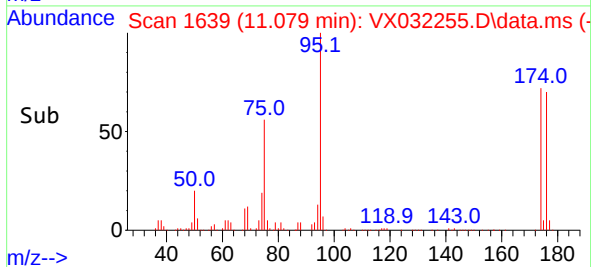
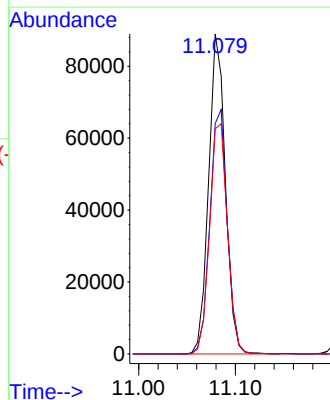
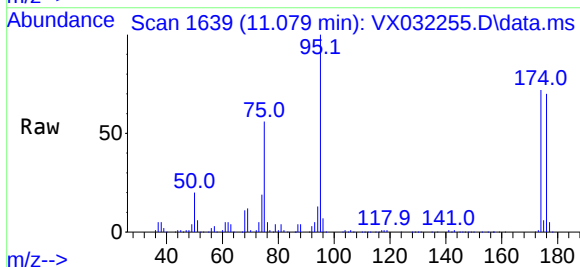
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

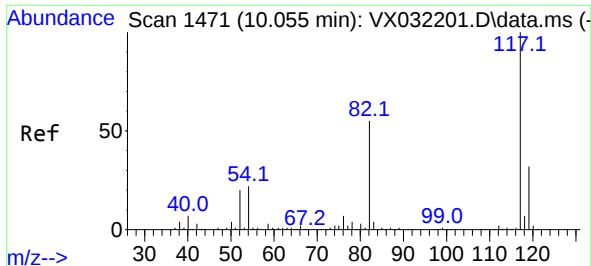
Tgt Ion:107 Resp: 33516
Ion Ratio Lower Upper
107 100
109 93.1 76.5 114.7



#62
4-Bromofluorobenzene
Concen: 51.380 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 95 Resp: 106969
Ion Ratio Lower Upper
95 100
174 79.3 0.0 166.8
176 76.7 0.0 161.4

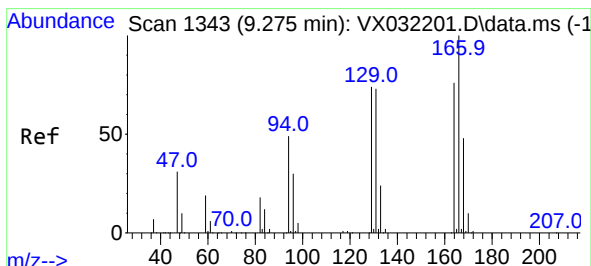
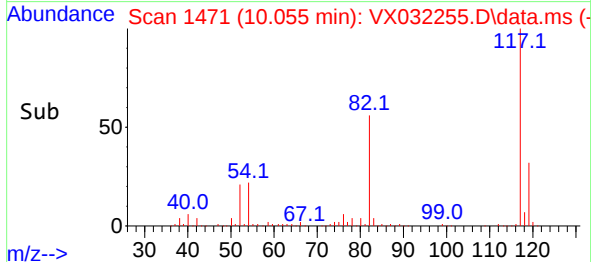
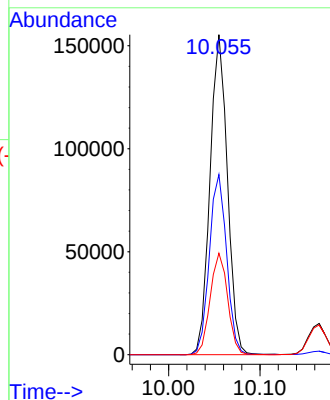
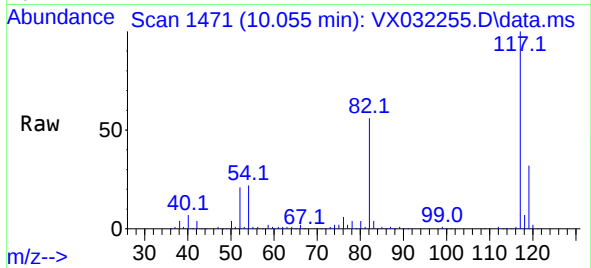




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

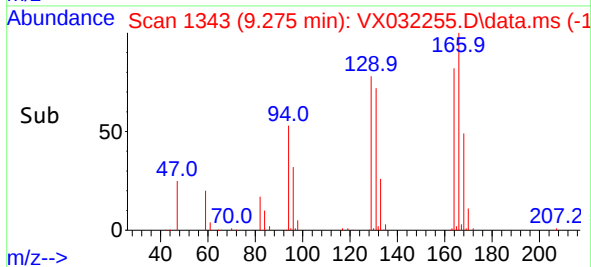
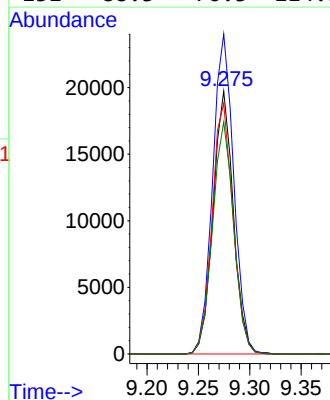
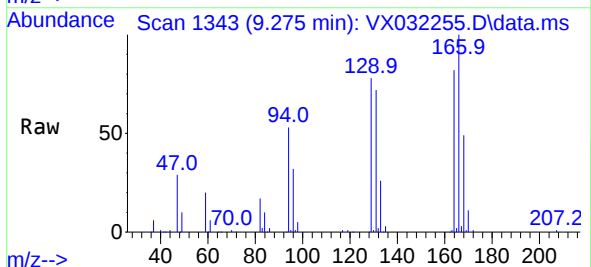
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

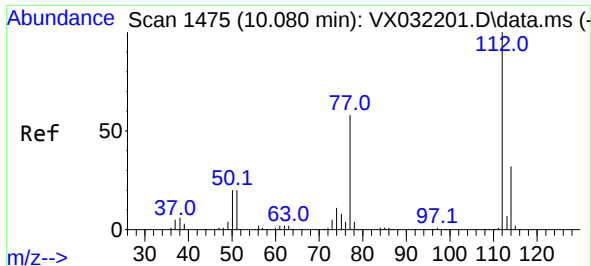
Tgt Ion:117 Resp: 204919
Ion Ratio Lower Upper
117 100
82 56.3 44.2 66.4
119 31.7 25.8 38.8



#64
Tetrachloroethene
Concen: 20.007 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:164 Resp: 27072
Ion Ratio Lower Upper
164 100
166 121.8 104.9 157.3
129 95.4 77.8 116.6
131 88.3 76.3 114.5

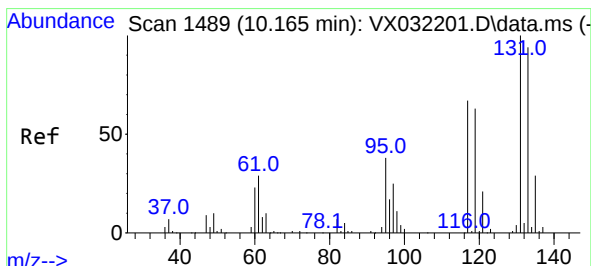
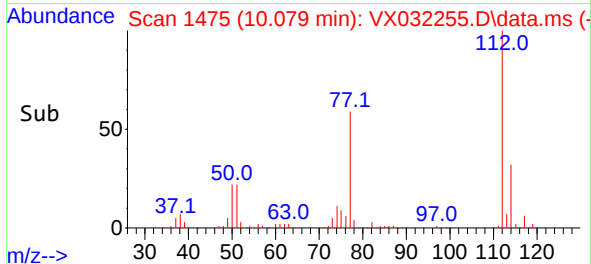
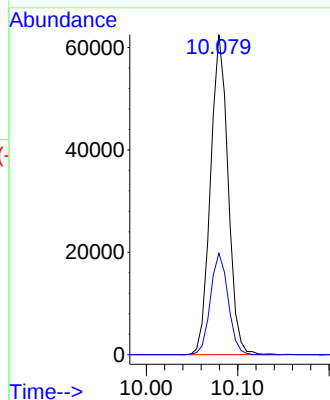
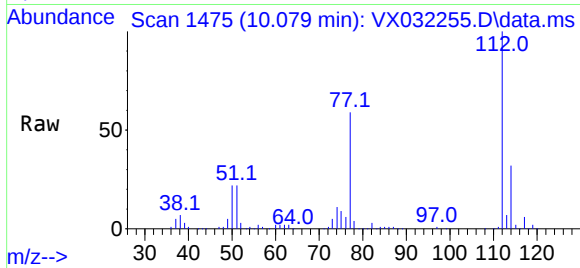




#65
Chlorobenzene
Concen: 19.789 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

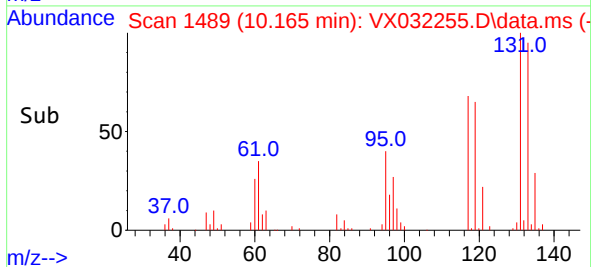
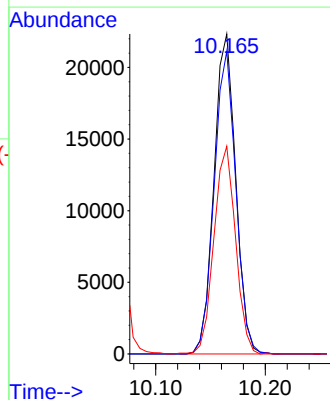
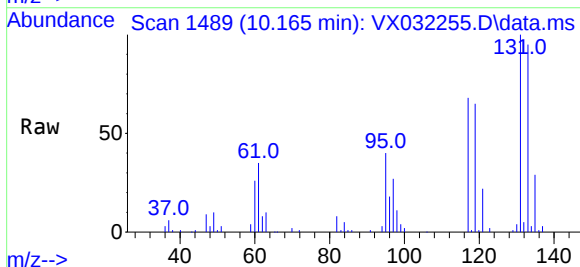
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

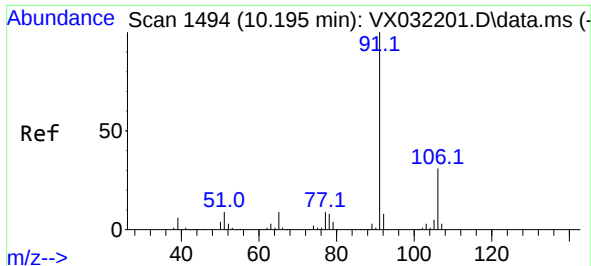
Tgt Ion:112 Resp: 83139
Ion Ratio Lower Upper
112 100
114 31.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 20.397 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:131 Resp: 30664
Ion Ratio Lower Upper
131 100
133 94.7 47.6 142.8
119 64.9 31.7 95.1





#67

Ethyl Benzene

Concen: 20.436 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032255.D

Acq: 20 Oct 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

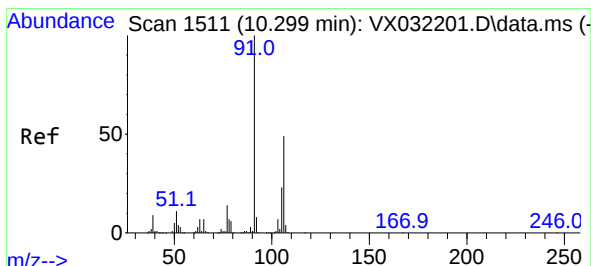
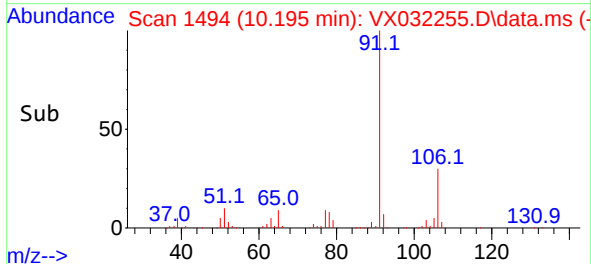
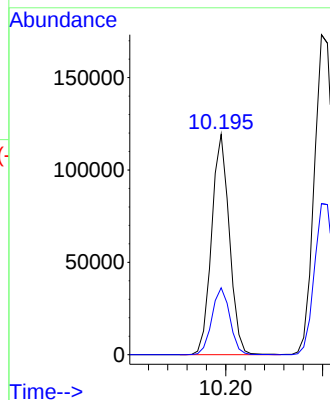
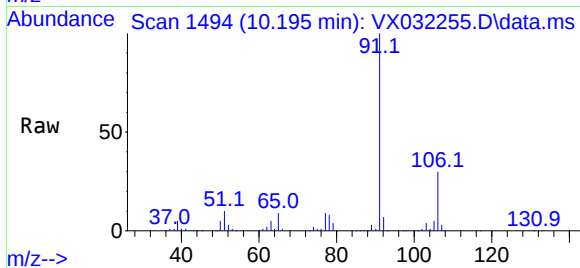
VX1020WBS01

Tgt Ion: 91 Resp: 152010

Ion Ratio Lower Upper

91 100

106 30.4 25.0 37.4



#68

m/p-Xylenes

Concen: 39.576 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX032255.D

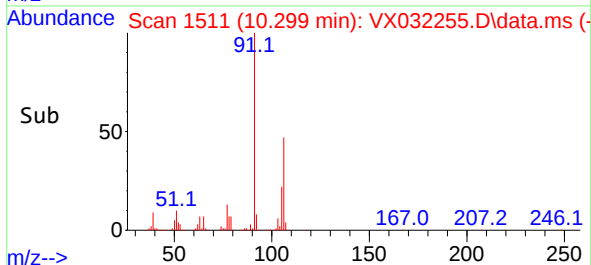
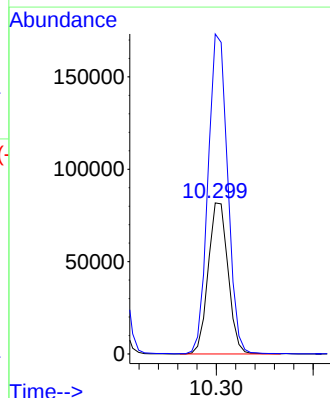
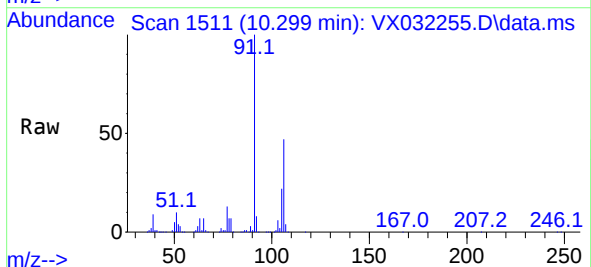
Acq: 20 Oct 2022 12:10

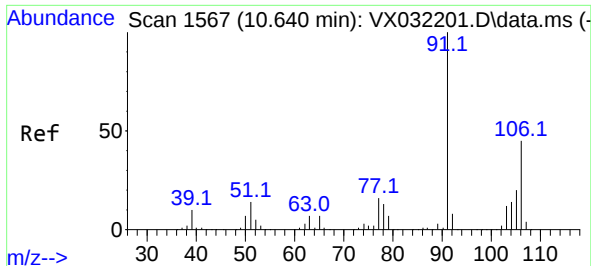
Tgt Ion: 106 Resp: 116257

Ion Ratio Lower Upper

106 100

91 209.4 162.6 244.0

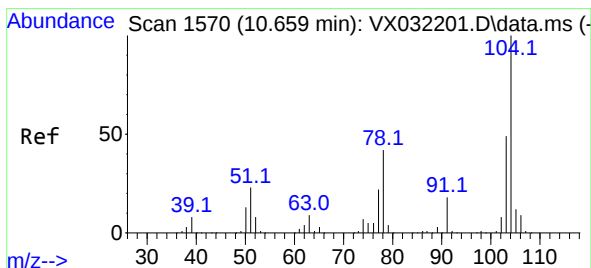
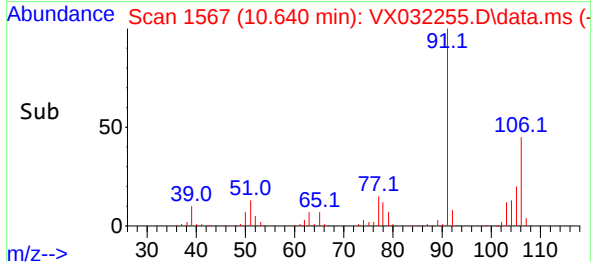
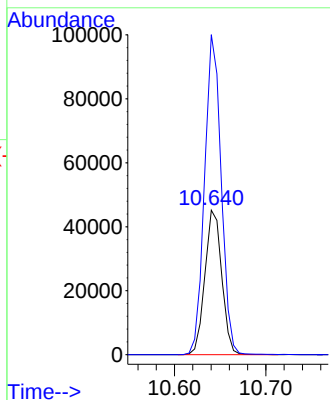
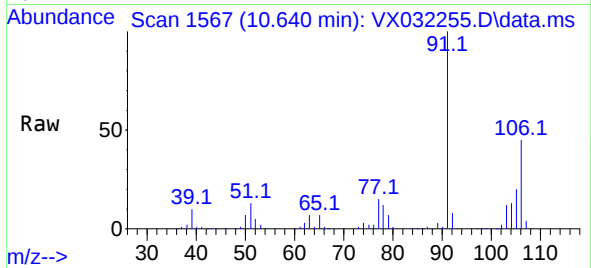




#69
o-Xylene
Concen: 20.516 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

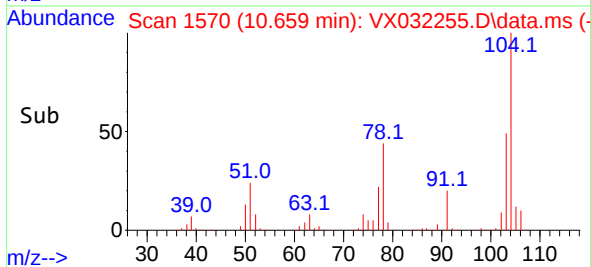
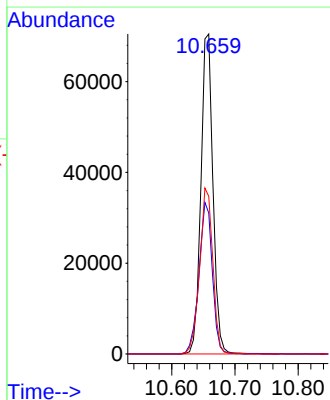
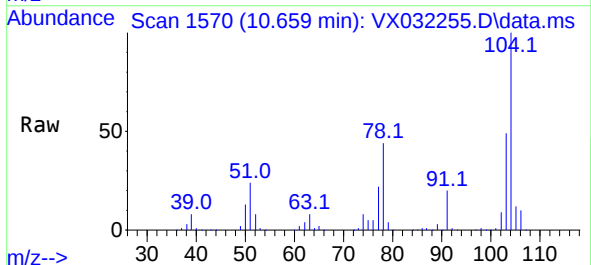
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

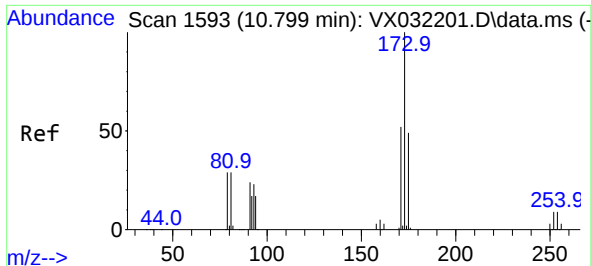
Tgt Ion:106 Resp: 57734
Ion Ratio Lower Upper
106 100
91 218.3 108.3 324.9



#70
Styrene
Concen: 19.752 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:104 Resp: 93733
Ion Ratio Lower Upper
104 100
78 52.5 40.8 61.2
103 56.6 44.2 66.2

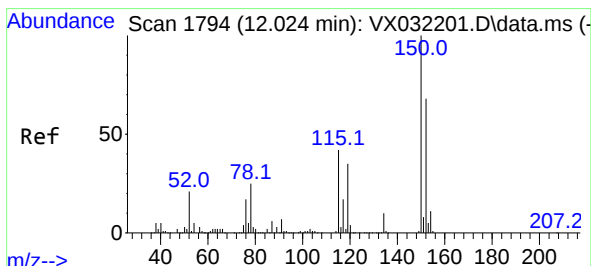
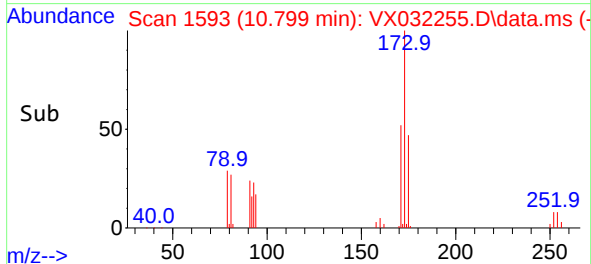
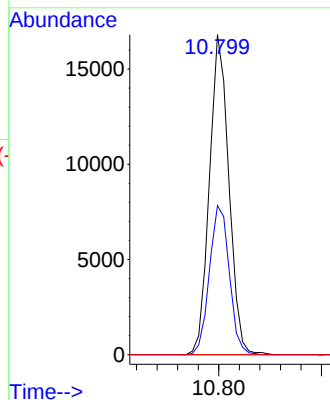
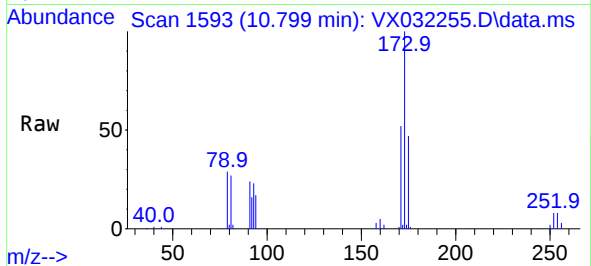




#71
Bromoform
Concen: 18.736 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

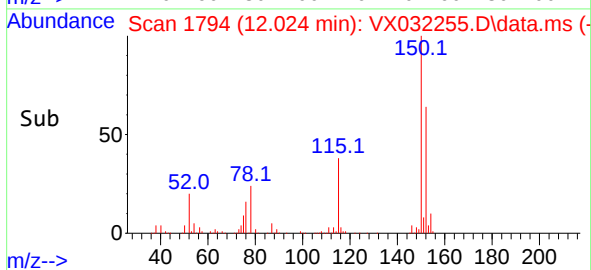
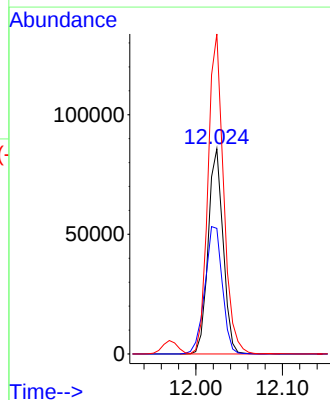
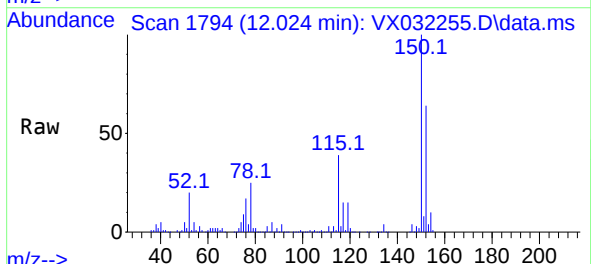
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

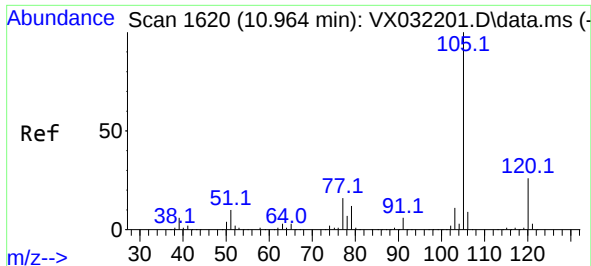
Tgt Ion:	173	Resp:	22112
Ion Ratio	Lower	Upper	
173	100		
175	47.7	24.1	72.4
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:	152	Resp:	102576
Ion Ratio	Lower	Upper	
152	100		
115	72.3	43.1	129.4
150	162.6	0.0	348.6

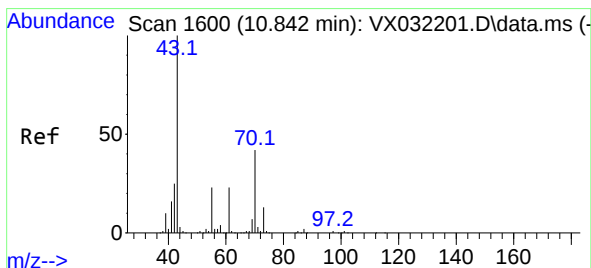
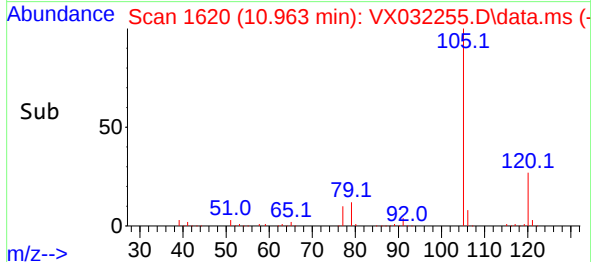
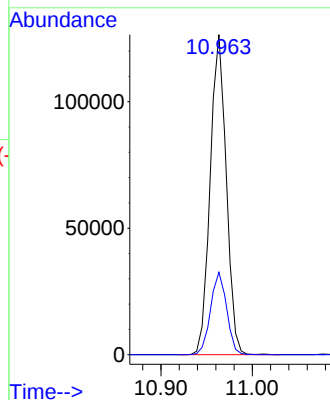
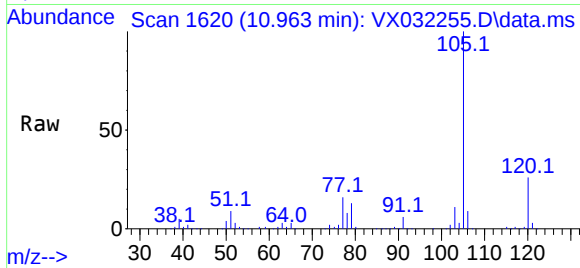




#73
Isopropylbenzene
Concen: 21.039 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

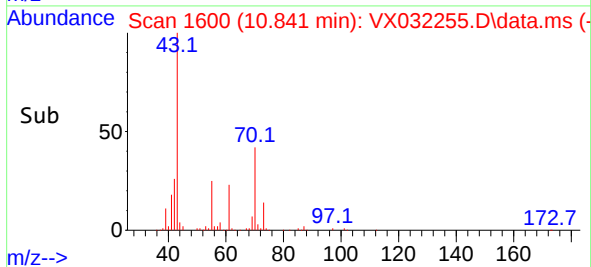
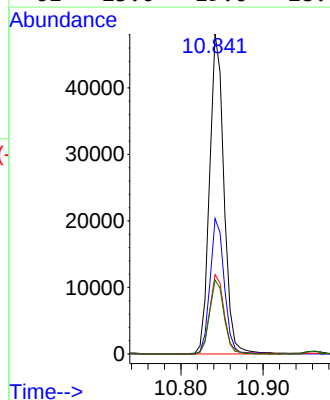
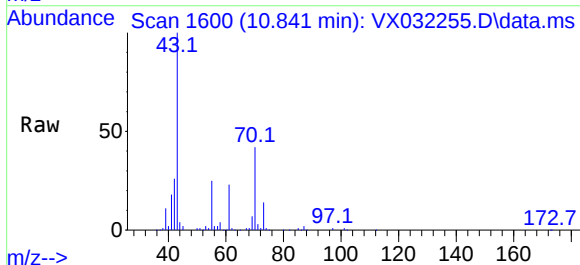
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

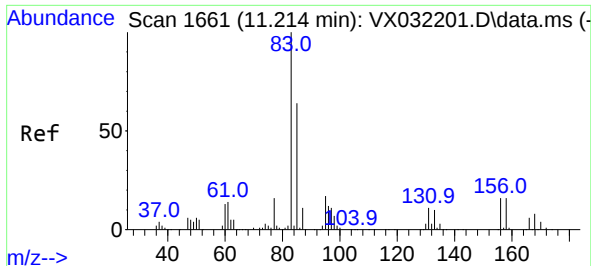
Tgt Ion:105 Resp: 153987
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6



#74
N-ethyl acetate
Concen: 21.680 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 43 Resp: 58623
Ion Ratio Lower Upper
43 100
70 42.0 33.9 50.9
55 25.2 19.1 28.7
61 23.0 19.0 28.4

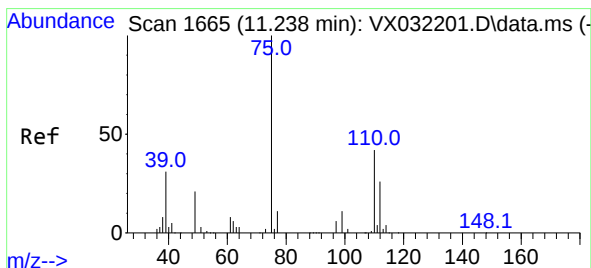
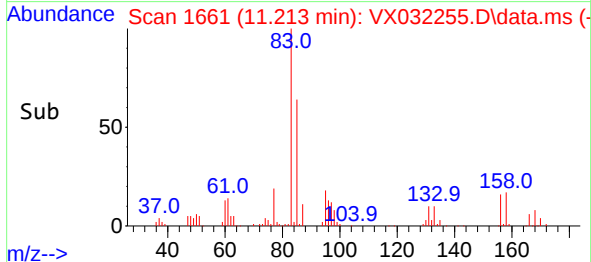
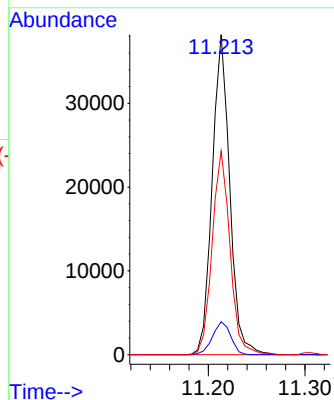
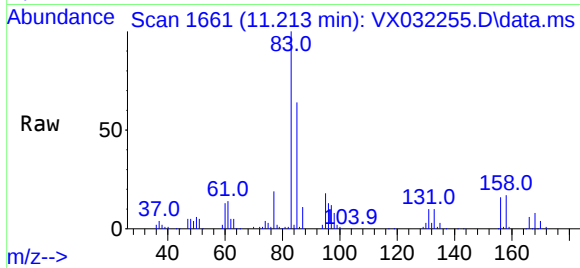




#75
1,1,2,2-Tetrachloroethane
Concen: 20.427 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

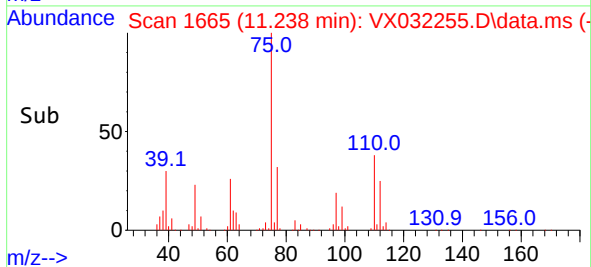
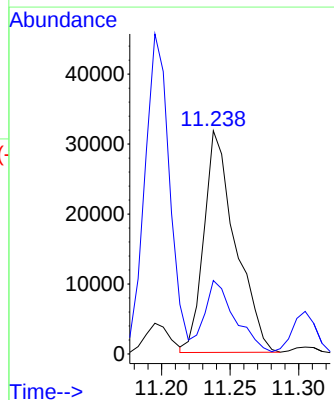
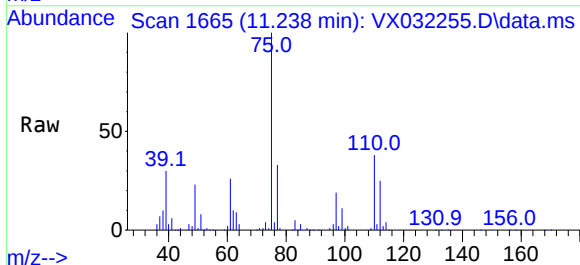
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

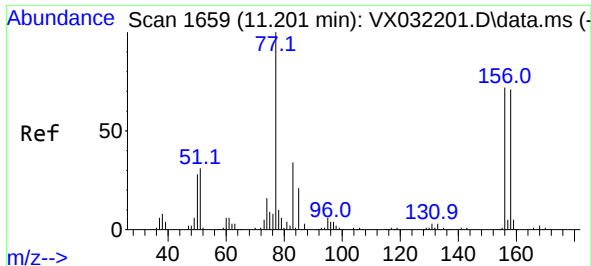
Tgt Ion: 83 Resp: 48066
Ion Ratio Lower Upper
83 100
131 10.7 5.2 15.6
85 64.8 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 24.910 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 75 Resp: 50629
Ion Ratio Lower Upper
75 100
77 32.9 16.0 47.9

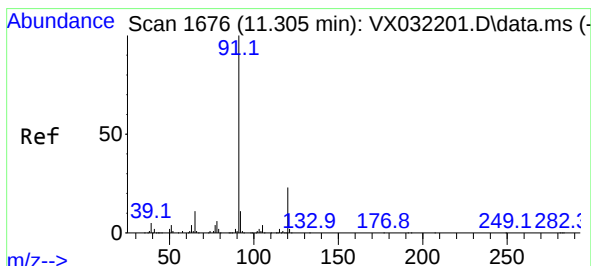
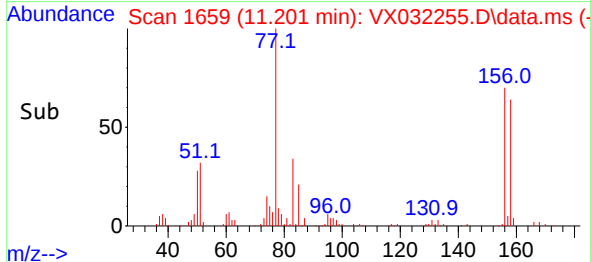
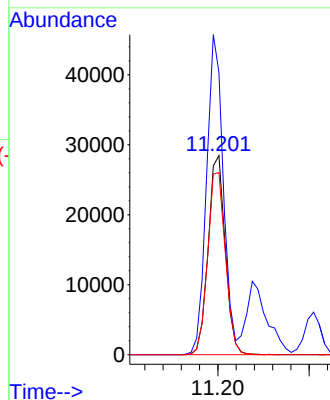
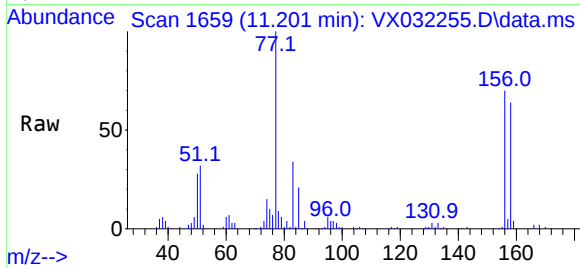




#77
Bromobenzene
Concen: 20.499 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

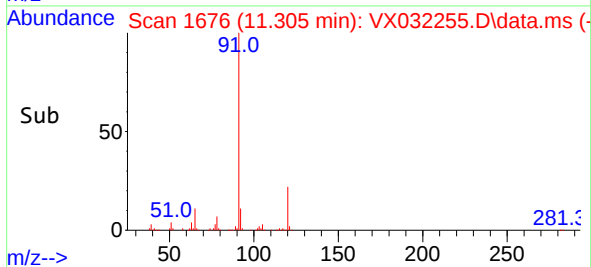
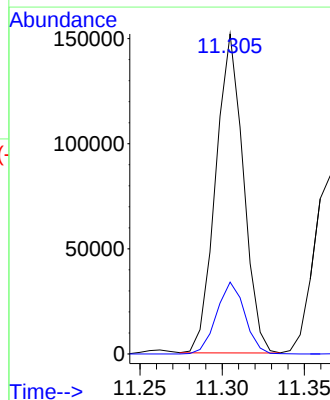
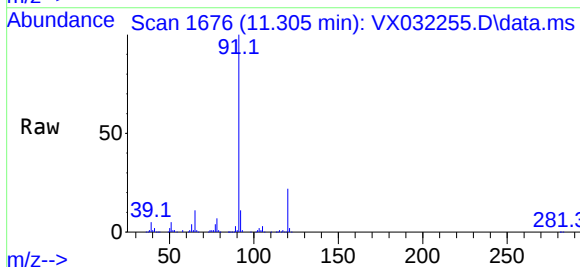
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

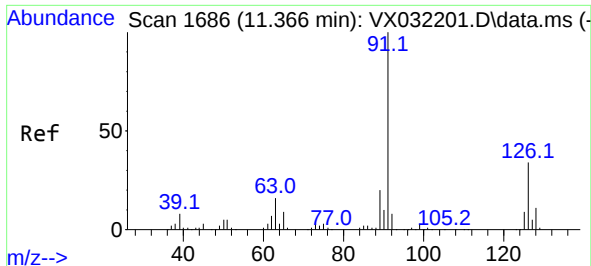
Tgt Ion:156 Resp: 36777
Ion Ratio Lower Upper
156 100
77 157.1 75.5 226.5
158 95.4 49.0 147.0



#78
n-propylbenzene
Concen: 21.168 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 91 Resp: 177405
Ion Ratio Lower Upper
91 100
120 22.9 11.6 34.8

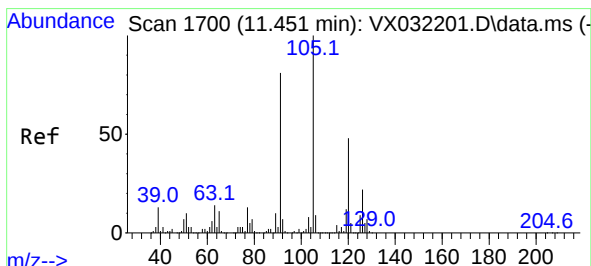
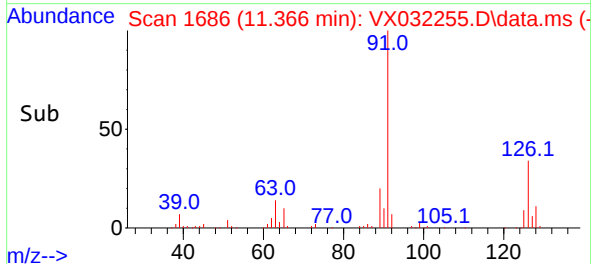
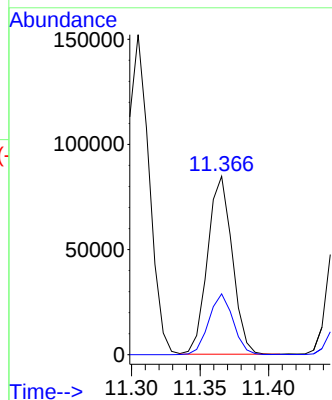
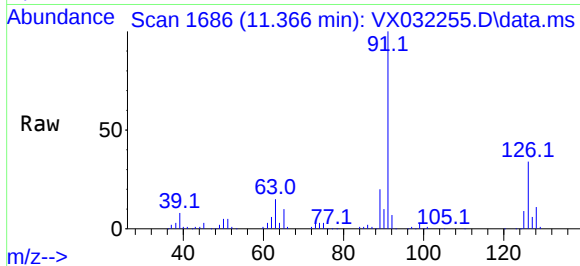




#79
2-Chlorotoluene
Concen: 20.941 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

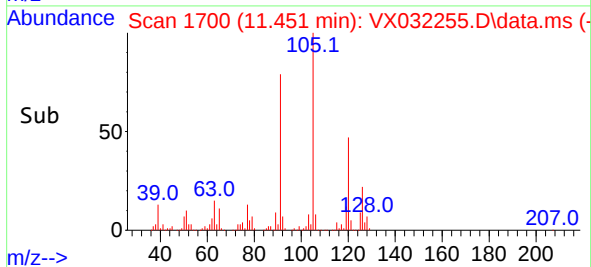
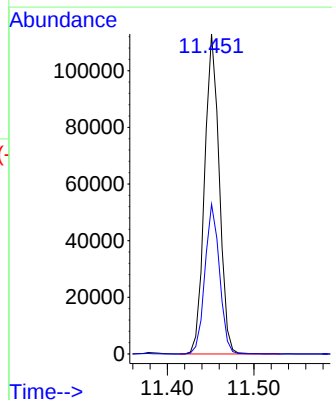
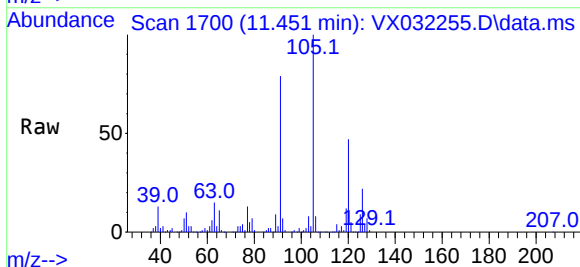
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

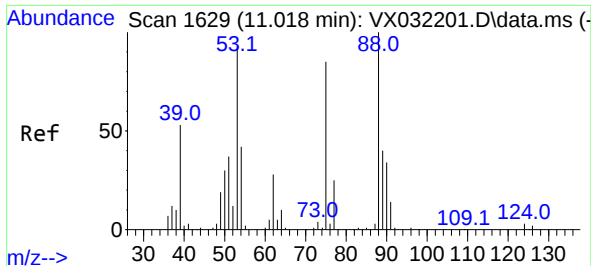
Tgt Ion: 91 Resp: 105776
Ion Ratio Lower Upper
91 100
126 33.8 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 21.014 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 105 Resp: 132850
Ion Ratio Lower Upper
105 100
120 46.4 23.5 70.6

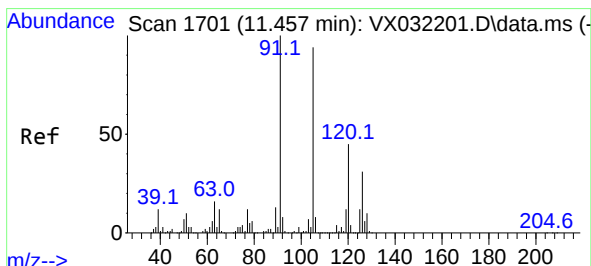
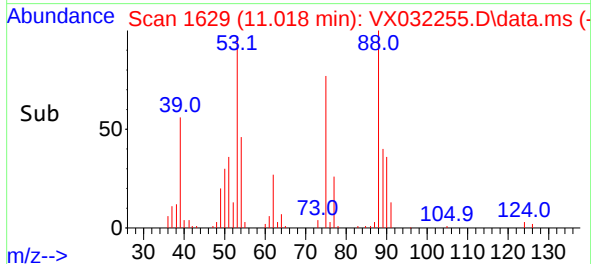
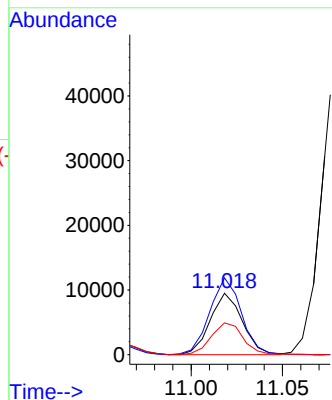
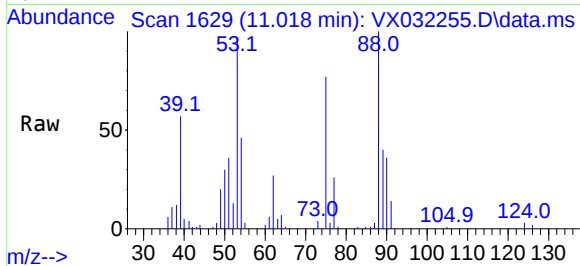




#81
trans-1,4-Dichloro-2-butene
Concen: 19.763 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

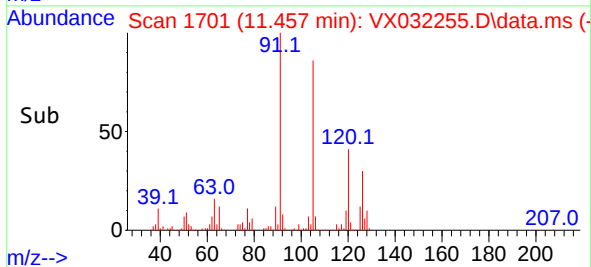
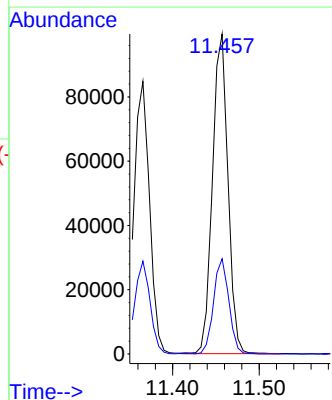
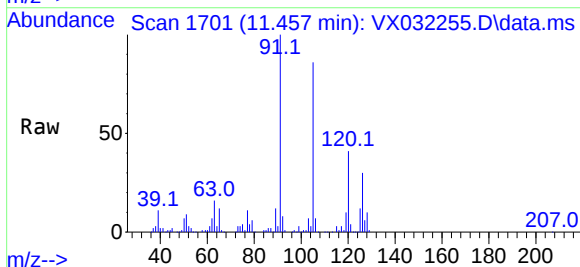
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

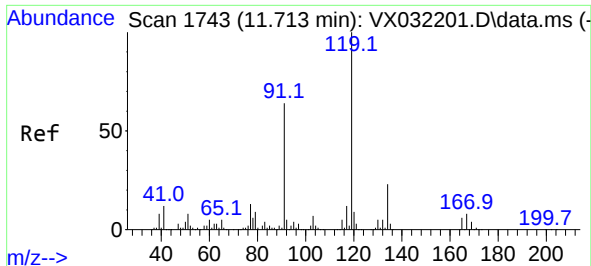
Tgt Ion: 75 Resp: 11633
Ion Ratio Lower Upper
75 100
53 123.9 87.8 131.8
89 51.4 37.8 56.8



#82
4-Chlorotoluene
Concen: 20.992 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 91 Resp: 123445
Ion Ratio Lower Upper
91 100
126 29.5 14.9 44.5

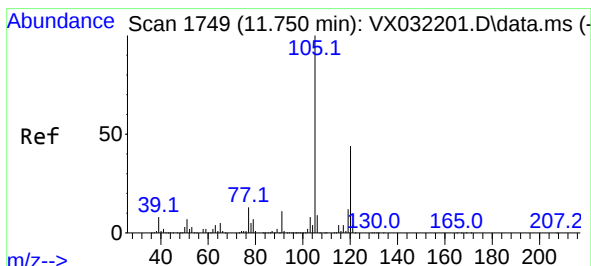
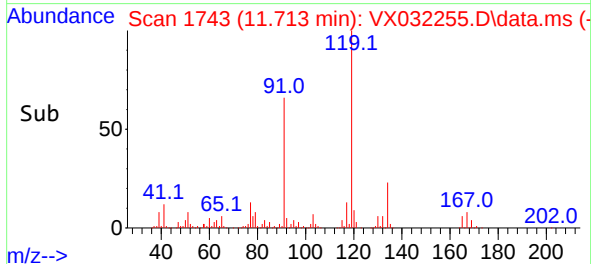
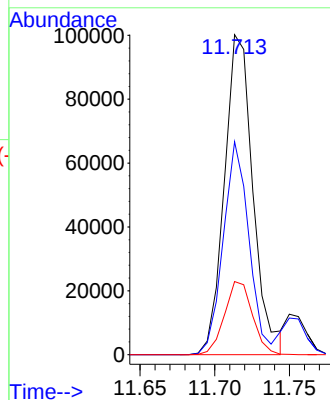
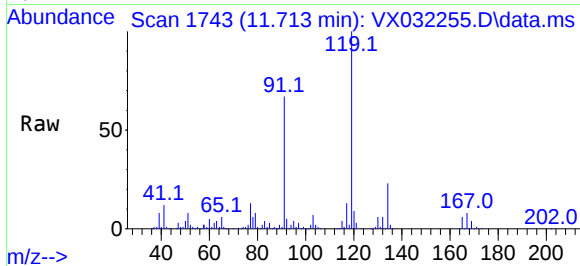




#83
tert-Butylbenzene
Concen: 21.082 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

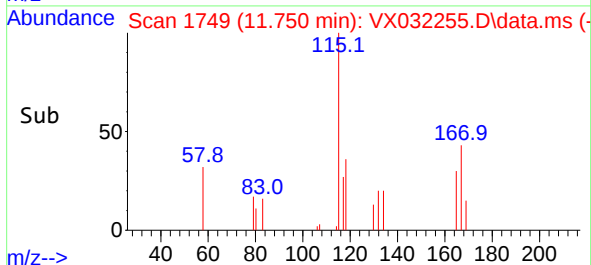
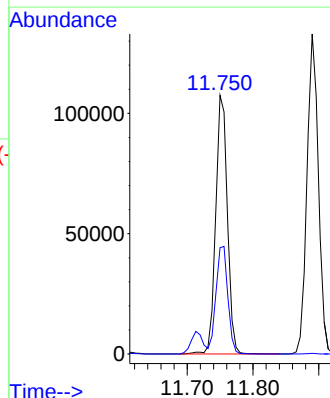
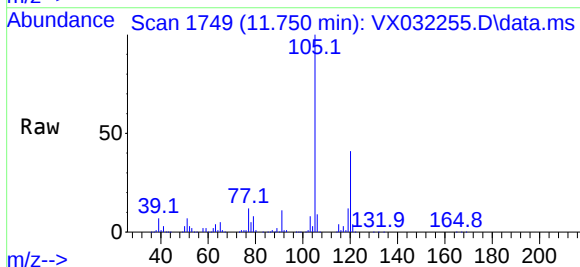
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

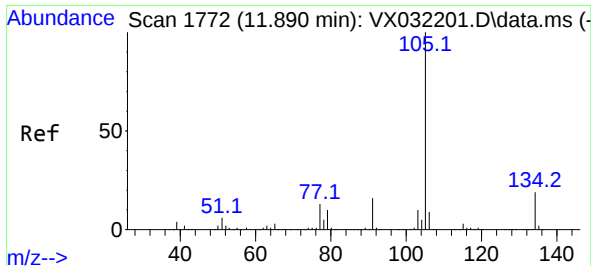
Tgt Ion:119 Resp: 133352
Ion Ratio Lower Upper
119 100
91 59.8 29.1 87.3
134 22.4 11.3 33.8



#84
1,2,4-Trimethylbenzene
Concen: 21.613 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:105 Resp: 132844
Ion Ratio Lower Upper
105 100
120 42.1 22.1 66.1

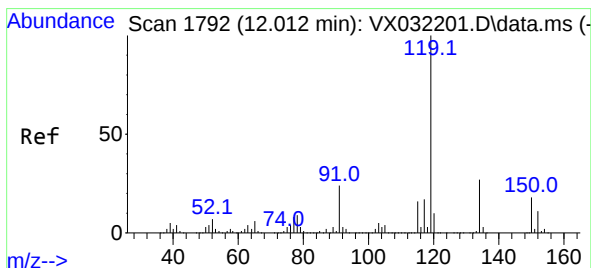
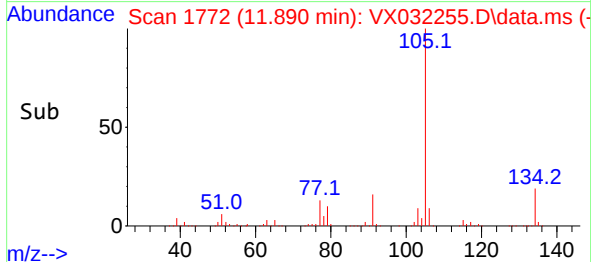
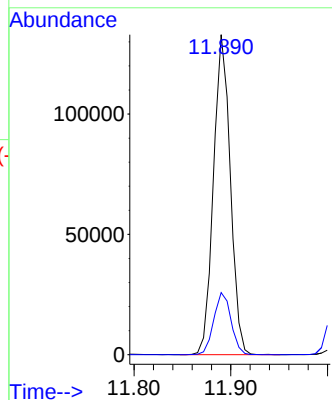
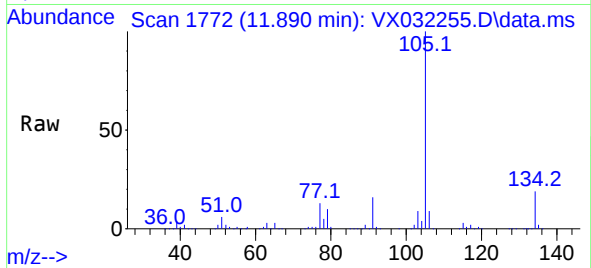




#85
sec-Butylbenzene
Concen: 20.972 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

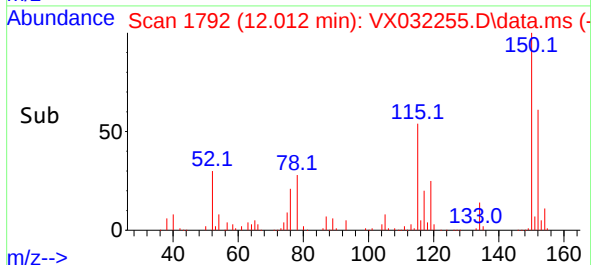
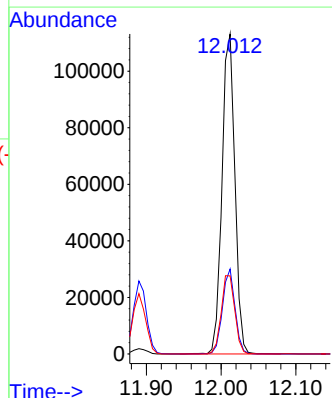
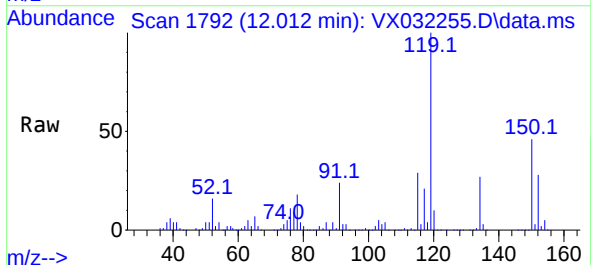
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

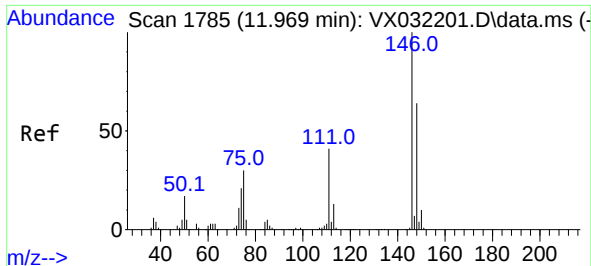
Tgt Ion:105 Resp: 160320
Ion Ratio Lower Upper
105 100
134 19.9 10.1 30.3



#86
p-Isopropyltoluene
Concen: 20.871 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:119 Resp: 135756
Ion Ratio Lower Upper
119 100
134 25.9 13.2 39.5
91 25.7 12.4 37.2

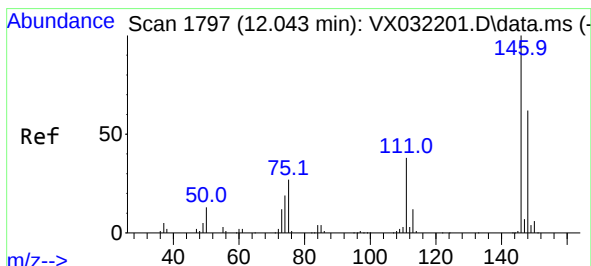
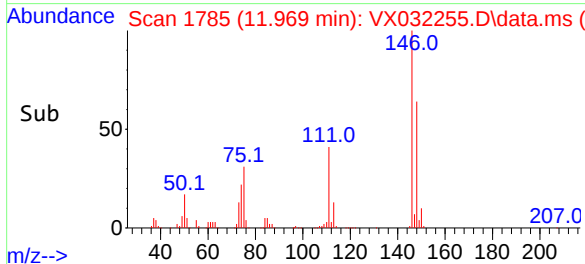
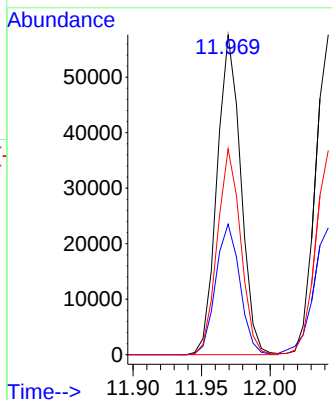
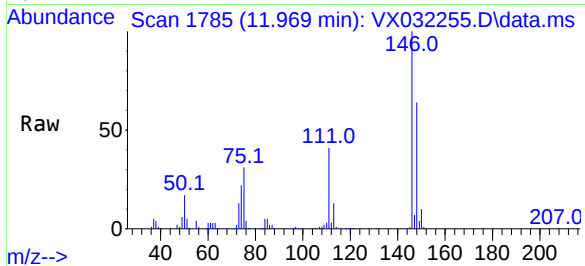




#87
1,3-Dichlorobenzene
Concen: 20.086 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

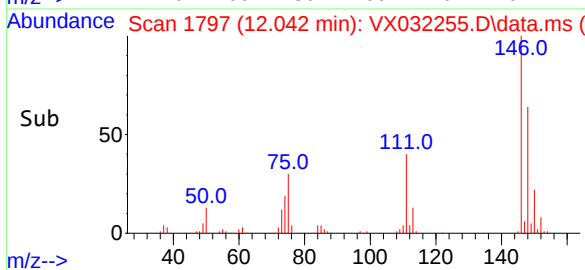
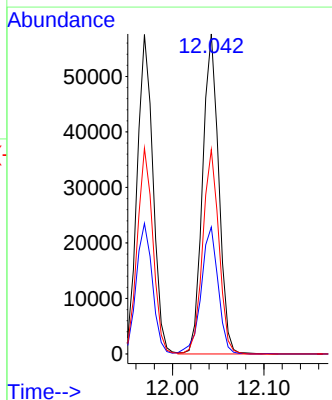
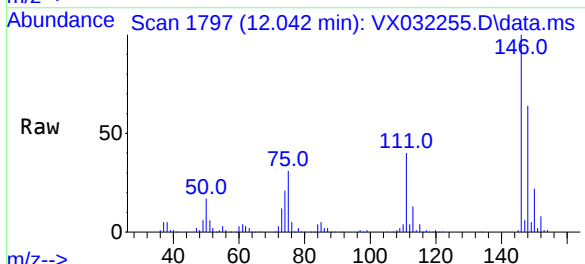
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

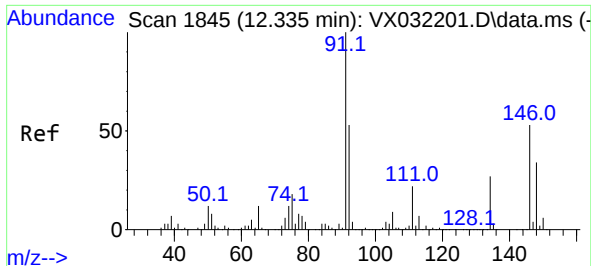
Tgt Ion:146 Resp: 69360
Ion Ratio Lower Upper
146 100
111 41.7 20.3 61.0
148 63.5 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 19.875 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:146 Resp: 70498
Ion Ratio Lower Upper
146 100
111 41.6 19.8 59.4
148 63.9 31.9 95.9





#89

n-Butylbenzene

Concen: 20.206 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX032255.D

Acq: 20 Oct 2022 12:10

Instrument :

MSVOA_X

ClientSampleId :

VX1020WBS01

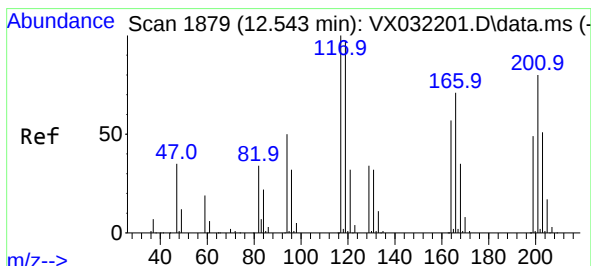
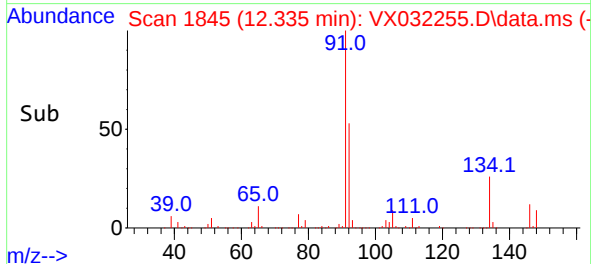
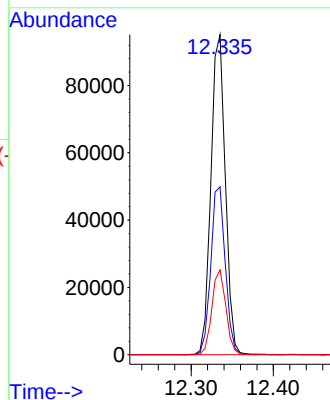
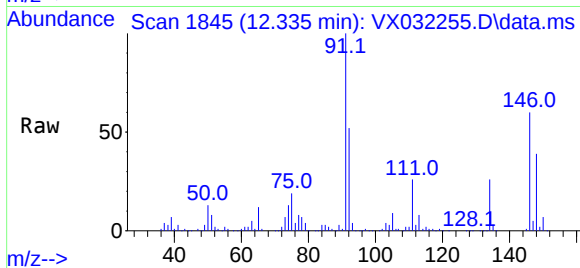
Tgt Ion: 91 Resp: 115760

Ion Ratio Lower Upper

91 100

92 52.9 26.3 78.9

134 25.8 13.0 39.0



#90

Hexachloroethane

Concen: 20.249 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. -0.001 min

Lab File: VX032255.D

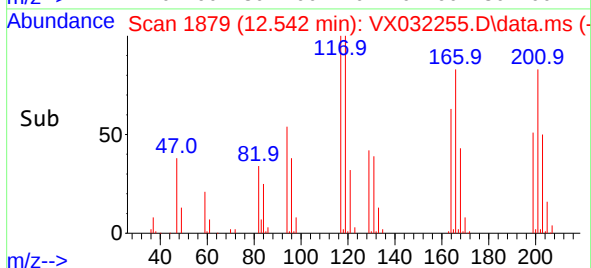
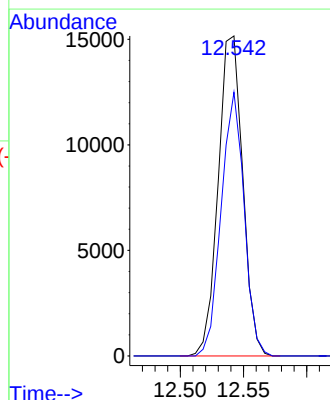
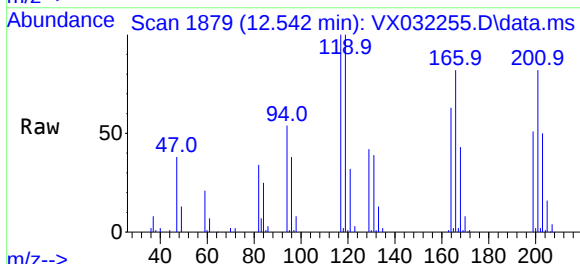
Acq: 20 Oct 2022 12:10

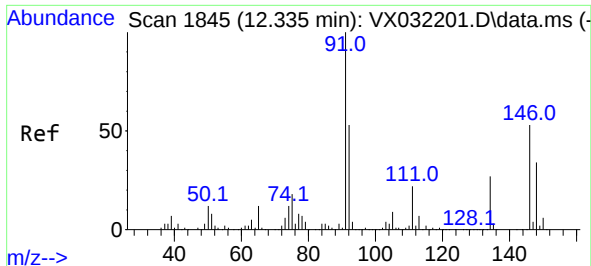
Tgt Ion: 117 Resp: 20438

Ion Ratio Lower Upper

117 100

201 76.8 38.5 115.3

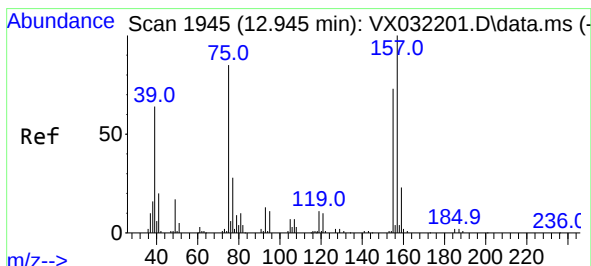
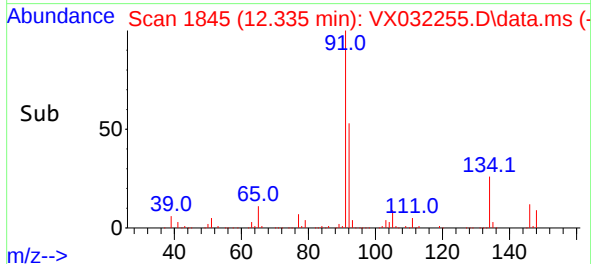
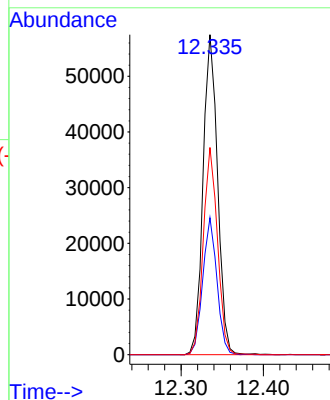
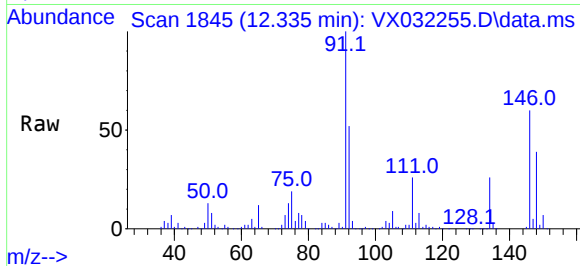




#91
1,2-Dichlorobenzene
Concen: 20.857 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

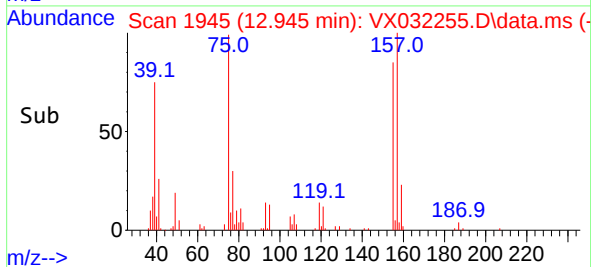
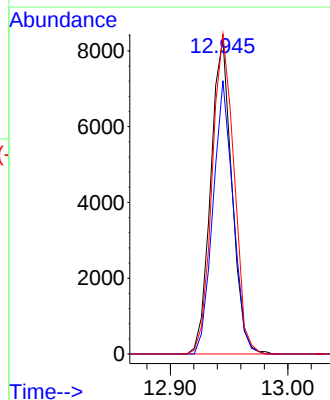
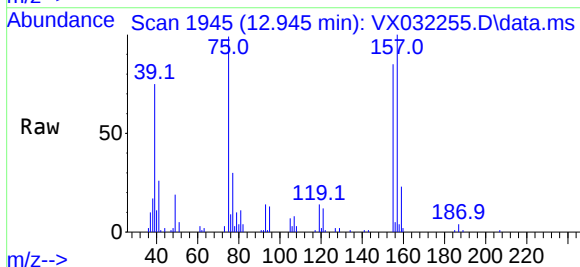
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

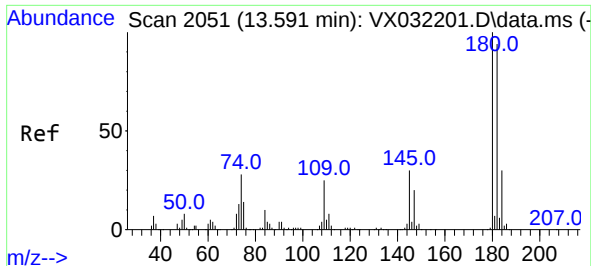
Tgt Ion:146 Resp: 70701
Ion Ratio Lower Upper
146 100
111 41.8 21.1 63.1
148 63.4 32.3 96.8



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.522 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion: 75 Resp: 10414
Ion Ratio Lower Upper
75 100
155 82.3 43.1 129.3
157 104.6 57.1 171.5

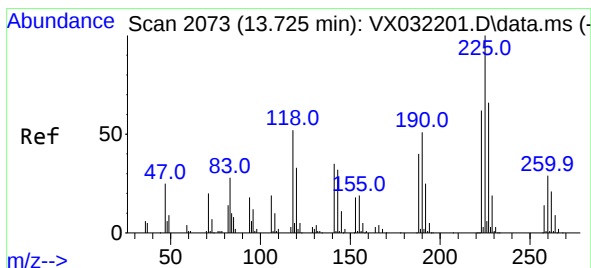
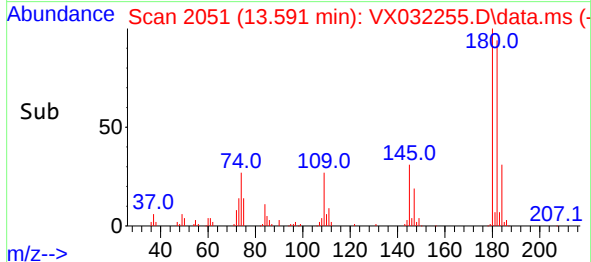
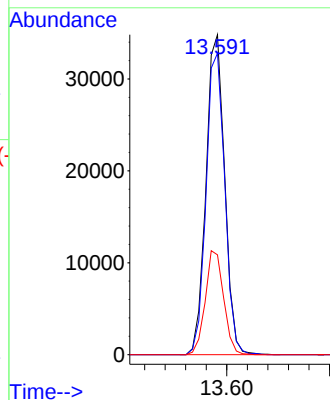
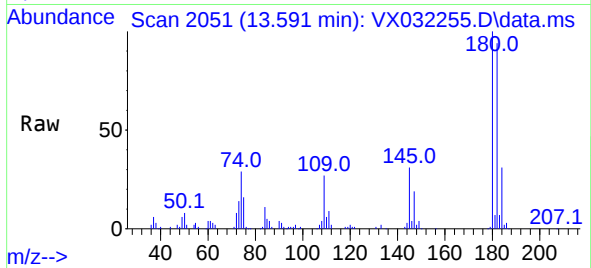




#93
1,2,4-Trichlorobenzene
Concen: 19.946 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

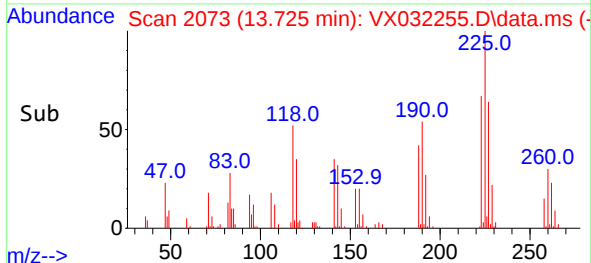
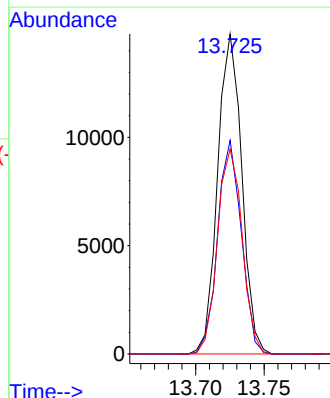
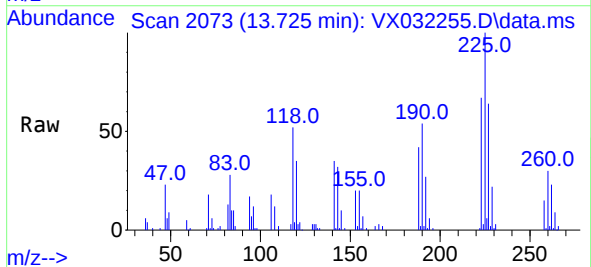
Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

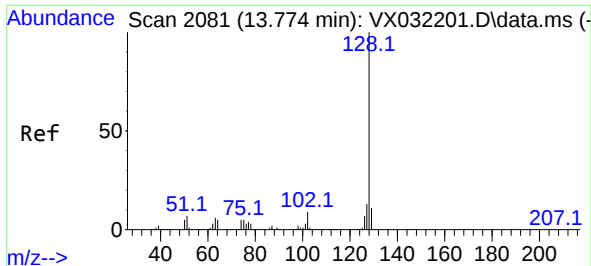
Tgt Ion:180 Resp: 44017
Ion Ratio Lower Upper
180 100
182 94.3 46.8 140.3
145 31.9 15.6 46.7



#94
Hexachlorobutadiene
Concen: 18.880 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:225 Resp: 18083
Ion Ratio Lower Upper
225 100
223 65.7 31.4 94.3
227 65.3 32.0 96.0

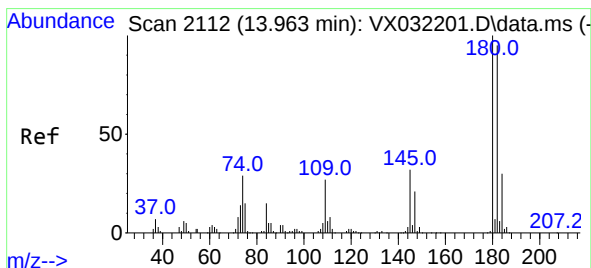
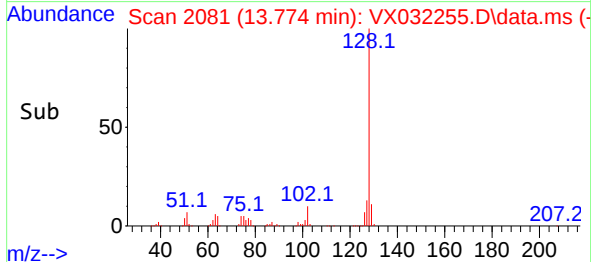
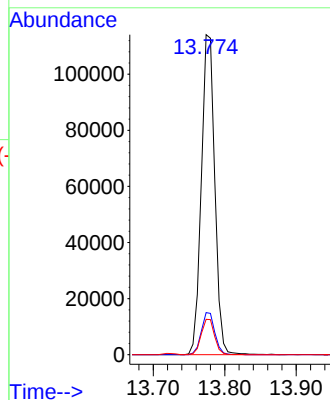
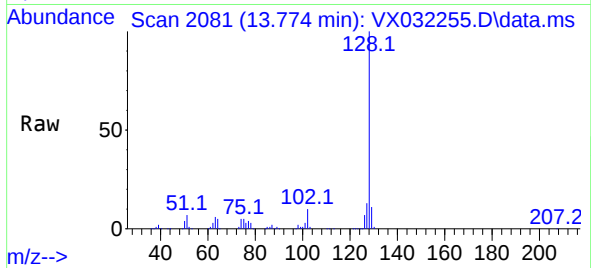




#95
Naphthalene
Concen: 21.090 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Instrument :
MSVOA_X
ClientSampleId :
VX1020WBS01

Tgt Ion:128 Resp: 149066
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 19.589 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032255.D
Acq: 20 Oct 2022 12:10

Tgt Ion:180 Resp: 43481
Ion Ratio Lower Upper
180 100
182 95.9 47.4 142.2
145 34.4 16.5 49.5

