

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
 Data File : VX033680.D
 Acq On : 10 Jan 2023 12:45
 Operator : JC/MD
 Sample : VX0110WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0110WBS02

Quant Time: Jan 11 00:32:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	166768	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	245125	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	219733	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	118929	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	92472	49.119	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.240%
35) Dibromofluoromethane	5.385	113	78951	49.002	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.000%
50) Toluene-d8	8.647	98	282549	49.064	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.120%
62) 4-Bromofluorobenzene	11.079	95	106856	52.349	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.700%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	26288	19.114	ug/l	96
3) Chloromethane	1.294	50	31468	18.591	ug/l	100
4) Vinyl Chloride	1.374	62	31329	20.867	ug/l	98
5) Bromomethane	1.617	94	13554	16.144	ug/l	98
6) Chloroethane	1.691	64	14968	17.302	ug/l	99
7) Trichlorofluoromethane	1.892	101	44977	21.175	ug/l	97
8) Diethyl Ether	2.130	74	13123	19.645	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	21734	19.450	ug/l	100
10) Methyl Iodide	2.453	142	35568	18.354	ug/l	99
11) Tert butyl alcohol	3.032	59	27846	90.040	ug/l #	96
12) 1,1-Dichloroethene	2.325	96	19761	19.204	ug/l	96
13) Acrolein	2.245	56	17910	91.623	ug/l	98
14) Allyl chloride	2.666	41	51767	19.897	ug/l	98
15) Acrylonitrile	3.068	53	78755	94.146	ug/l	99
16) Acetone	2.398	43	74773	109.278	ug/l	97
17) Carbon Disulfide	2.514	76	67690	19.850	ug/l	100
18) Methyl Acetate	2.709	43	49026	18.788	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	95041	19.410	ug/l	98
20) Methylene Chloride	2.788	84	31610	18.548	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	29483	19.160	ug/l	98
22) Diisopropyl ether	3.757	45	105023	20.034	ug/l	93
23) Vinyl Acetate	3.721	43	393891	97.851	ug/l	99
24) 1,1-Dichloroethane	3.611	63	55461	19.554	ug/l	100
25) 2-Butanone	4.568	43	111722	90.889	ug/l	97
26) 2,2-Dichloropropane	4.477	77	39987	20.393	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	35118	19.677	ug/l	100
28) Bromochloromethane	4.897	49	23105	20.054	ug/l	99
29) Tetrahydrofuran	5.013	42	71169	91.285	ug/l	99
30) Chloroform	5.092	83	58739	20.272	ug/l	98
31) Cyclohexane	5.470	56	49668	18.952	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	50274	20.066	ug/l	100
36) 1,1-Dichloropropene	5.690	75	41971	19.231	ug/l	99
37) Ethyl Acetate	4.714	43	45248	17.326	ug/l	100
38) Carbon Tetrachloride	5.678	117	44192	19.134	ug/l	96
39) Methylcyclohexane	7.379	83	51151	18.771	ug/l	99
40) Benzene	6.037	78	123447	19.353	ug/l	99

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 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	25220	19.020	ug/l	99
42) 1,2-Dichloroethane	6.092	62	45510	19.140	ug/l	98
43) Isopropyl Acetate	6.336	43	67718	18.148	ug/l	99
44) Trichloroethene	7.123	130	34530	18.970	ug/l	98
45) 1,2-Dichloropropane	7.427	63	32151	19.566	ug/l	98
46) Dibromomethane	7.580	93	22123	19.231	ug/l	99
47) Bromodichloromethane	7.818	83	44298	19.876	ug/l	100
48) Methyl methacrylate	7.696	41	35035	18.549	ug/l	99
49) 1,4-Dioxane	7.732	88	15383	382.901	ug/l #	95
51) 4-Methyl-2-Pentanone	8.573	43	219494	92.939	ug/l	100
52) Toluene	8.720	92	80698	19.243	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	43543	17.741	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	49275	19.974	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	32862	20.005	ug/l	98
56) Ethyl methacrylate	9.116	69	46602	19.003	ug/l	99
57) 1,3-Dichloropropane	9.305	76	54856	19.518	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	116448	93.350	ug/l	100
59) 2-Hexanone	9.433	43	160707	92.115	ug/l	99
60) Dibromochloromethane	9.518	129	36657	20.402	ug/l	97
61) 1,2-Dibromoethane	9.610	107	34629	19.931	ug/l	100
64) Tetrachloroethene	9.275	164	30326	18.754	ug/l	97
65) Chlorobenzene	10.079	112	89161	19.828	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	33663	20.027	ug/l	99
67) Ethyl Benzene	10.195	91	156172	19.897	ug/l	98
68) m/p-Xylenes	10.299	106	121942	39.809	ug/l	100
69) o-Xylene	10.640	106	59288	19.522	ug/l	98
70) Styrene	10.652	104	100084	20.060	ug/l	99
71) Bromoform	10.799	173	27981	20.792	ug/l #	98
73) Isopropylbenzene	10.963	105	158318	18.850	ug/l	100
74) N-amyl acetate	10.841	43	59151	17.381	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	48834	18.655	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	50545	23.198	ug/l	85
77) Bromobenzene	11.195	156	41720	18.765	ug/l	99
78) n-propylbenzene	11.305	91	178820	18.780	ug/l	100
79) 2-Chlorotoluene	11.366	91	108583	18.987	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	132319	19.136	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	13246	18.452	ug/l	97
82) 4-Chlorotoluene	11.451	91	122893	18.586	ug/l	100
83) tert-Butylbenzene	11.713	119	137108	19.005	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	131455	18.946	ug/l	98
85) sec-Butylbenzene	11.890	105	164823	19.337	ug/l	99
86) p-Isopropyltoluene	12.006	119	141478	19.424	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	77420	19.347	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	77151	19.709	ug/l	98
89) n-Butylbenzene	12.335	91	115753	19.004	ug/l	100
90) Hexachloroethane	12.536	117	23855	20.301	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	75690	19.796	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9703	19.934	ug/l	100
93) 1,2,4-Trichlorobenzene	13.585	180	50709	20.138	ug/l	99
94) Hexachlorobutadiene	13.725	225	23915	20.473	ug/l	99
95) Naphthalene	13.774	128	149070	19.821	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	48340	19.920	ug/l	99

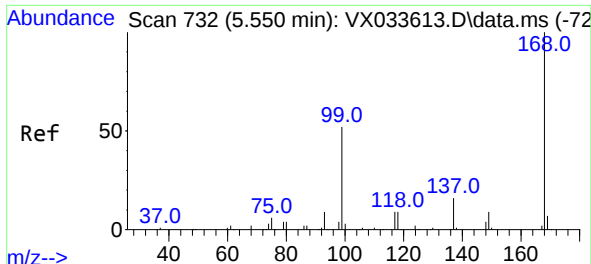
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
Data File : VX033680.D
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Quant Title : SW846 8260
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Response via : Initial Calibration

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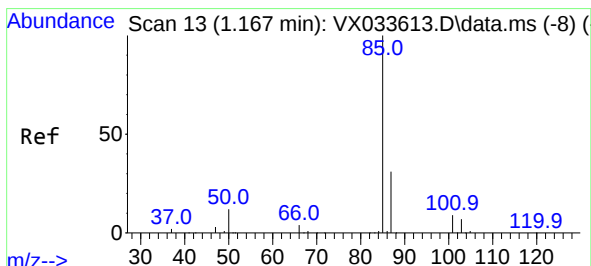
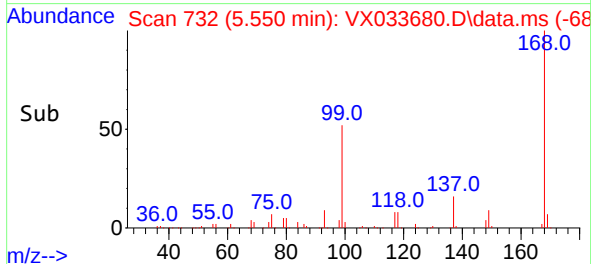
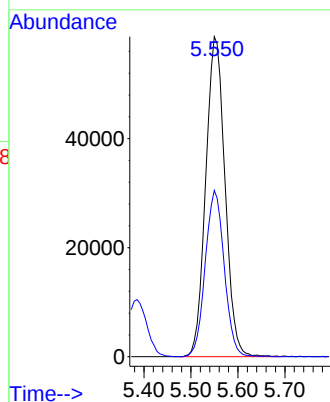
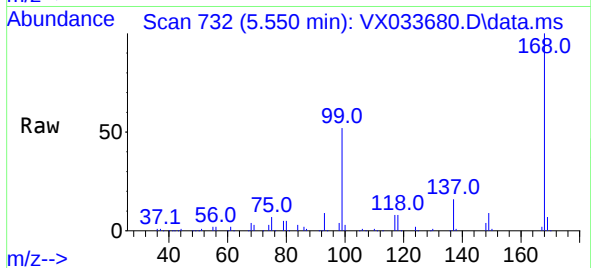
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

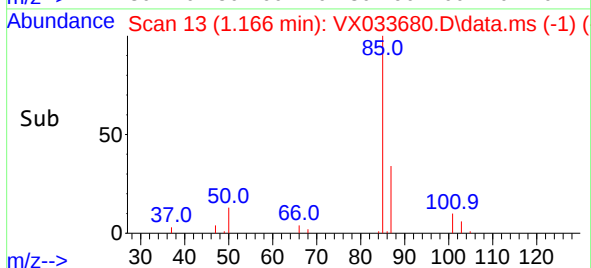
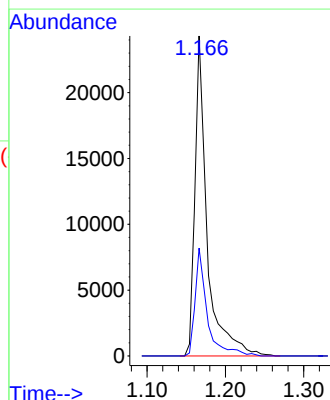
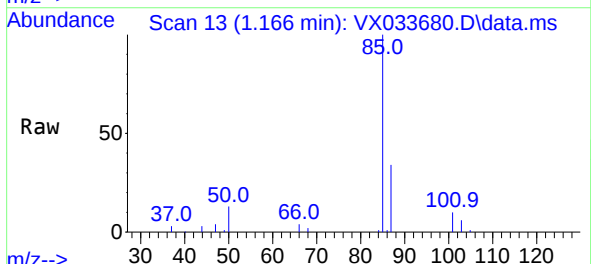
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

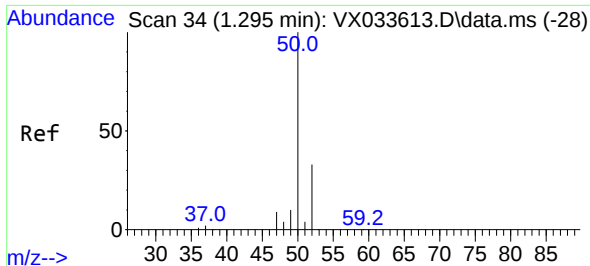
Tgt Ion:168 Resp: 166768
Ion Ratio Lower Upper
168 100
99 51.9 41.4 62.2



#2
Dichlorodifluoromethane
Concen: 19.114 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 85 Resp: 26288
Ion Ratio Lower Upper
85 100
87 33.7 15.7 47.0

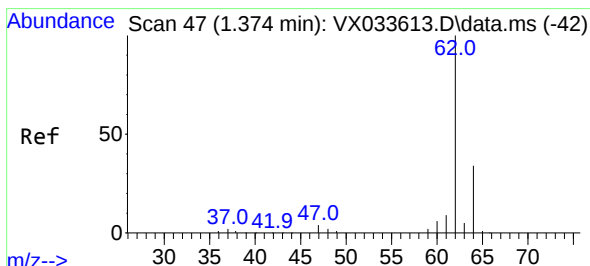
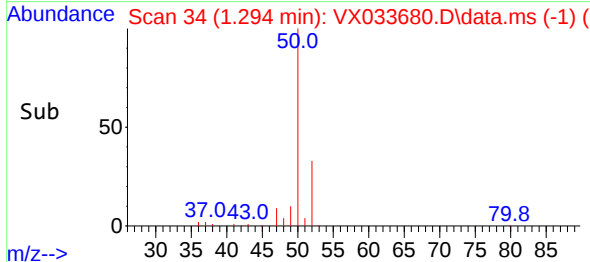
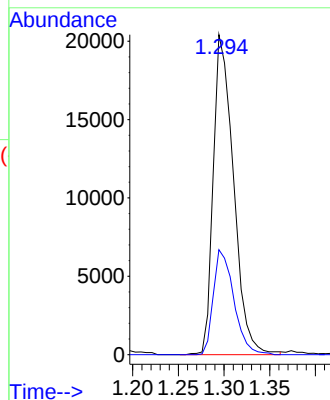
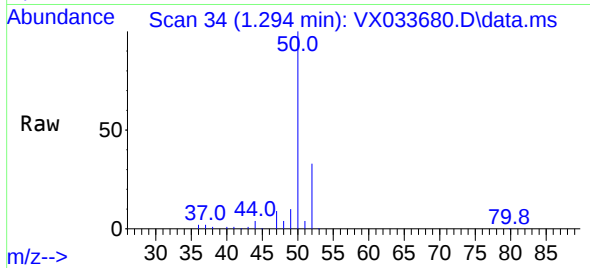




#3
Chloromethane
Concen: 18.591 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

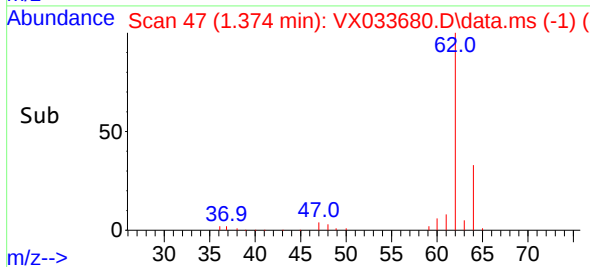
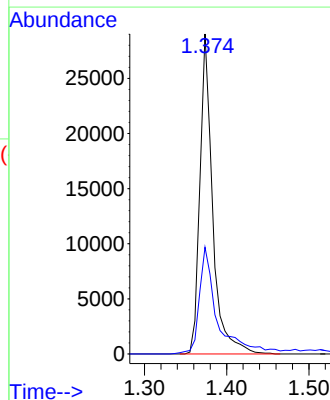
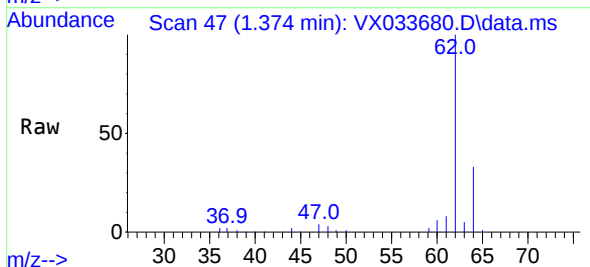
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

Tgt Ion: 50 Resp: 31468
Ion Ratio Lower Upper
50 100
52 32.8 26.1 39.1

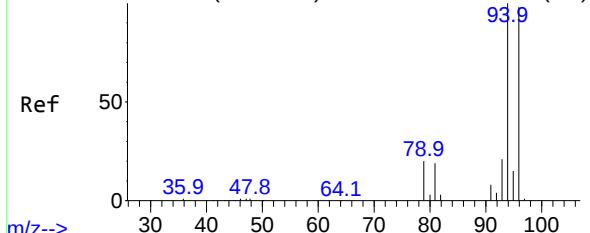


#4
Vinyl Chloride
Concen: 20.867 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 62 Resp: 31329
Ion Ratio Lower Upper
62 100
64 33.0 27.2 40.8

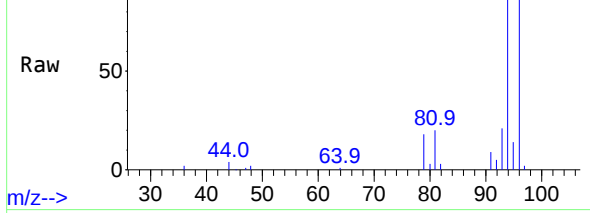


Abundance Scan 87 (1.618 min): VX033613.D\data.ms (-81)



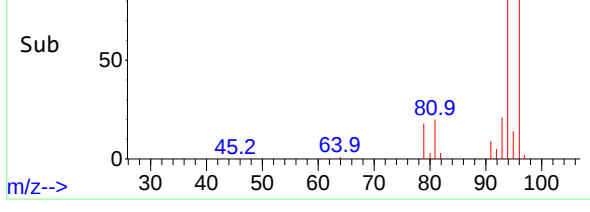
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Abundance Scan 87 (1.617 min): VX033680.D\data.ms



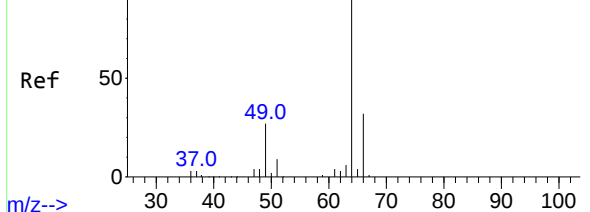
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Abundance Scan 87 (1.617 min): VX033680.D\data.ms (-38)



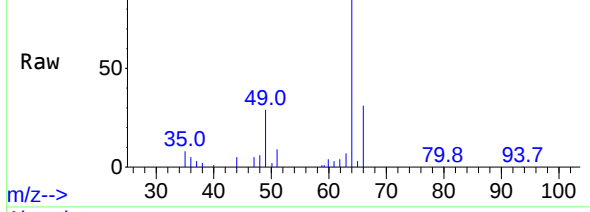
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Abundance Scan 99 (1.691 min): VX033613.D\data.ms (-92)



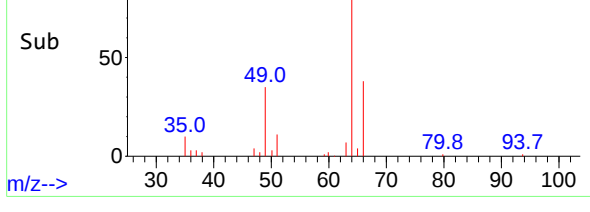
m/z-->

Abundance Scan 99 (1.691 min): VX033680.D\data.ms



m/z-->

Abundance Scan 99 (1.691 min): VX033680.D\data.ms (-50)



m/z-->

#5

Bromomethane

Concen: 16.144 ug/l

RT: 1.617 min Scan# 81

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

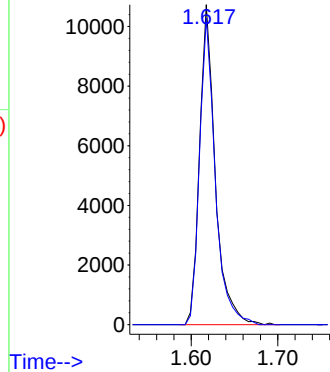
Tgt Ion: 94 Resp: 13554

Ion Ratio Lower Upper

94 100

96 95.9 78.0 117.0

Abundance



Time-->

#6

Chloroethane

Concen: 17.302 ug/l

RT: 1.691 min Scan# 99

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

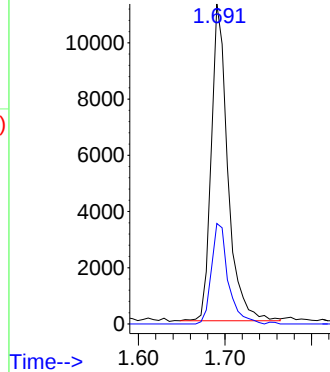
Tgt Ion: 64 Resp: 14968

Ion Ratio Lower Upper

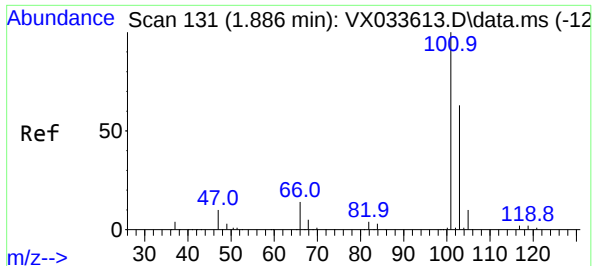
64 100

66 31.7 25.7 38.5

Abundance



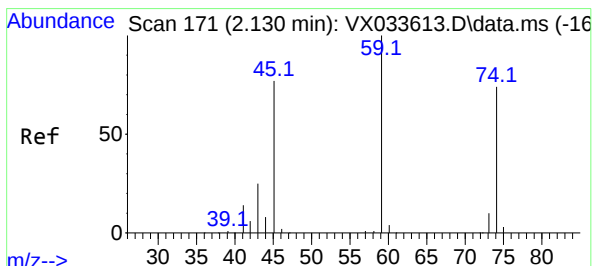
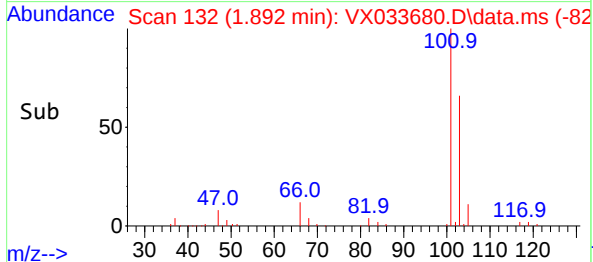
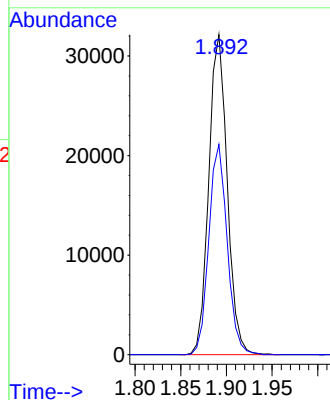
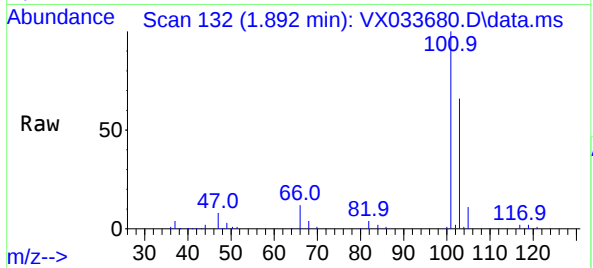
Time-->



#7
Trichlorofluoromethane
Concen: 21.175 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

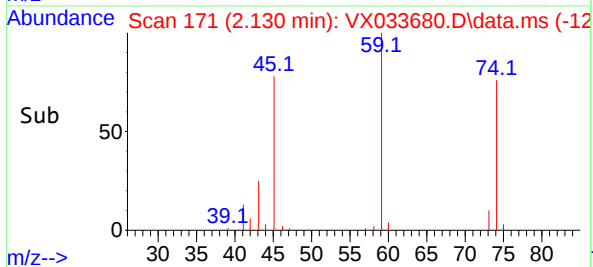
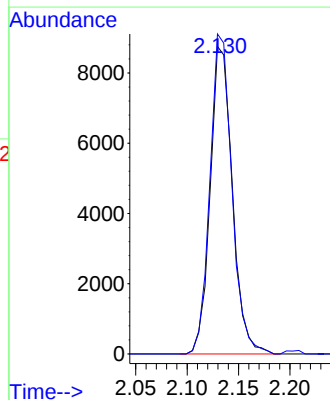
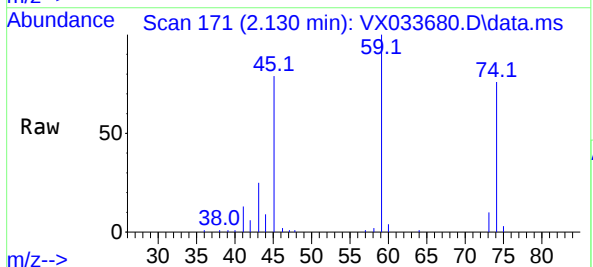
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

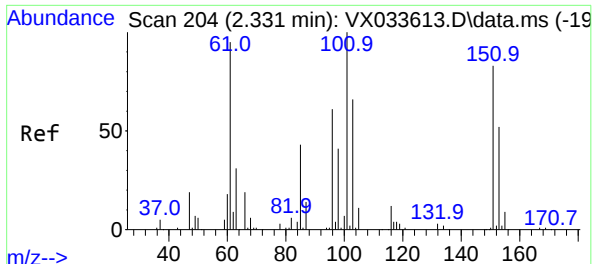
Tgt Ion:101 Resp: 44977
Ion Ratio Lower Upper
101 100
103 65.7 50.6 75.8



#8
Diethyl Ether
Concen: 19.645 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 74 Resp: 13123
Ion Ratio Lower Upper
74 100
45 103.1 50.1 150.4

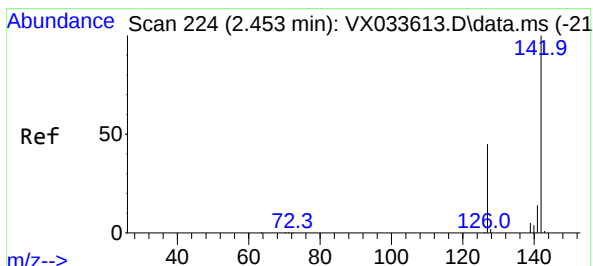
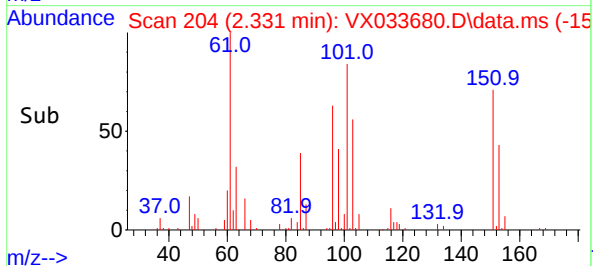
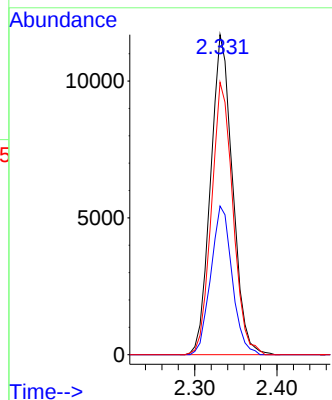
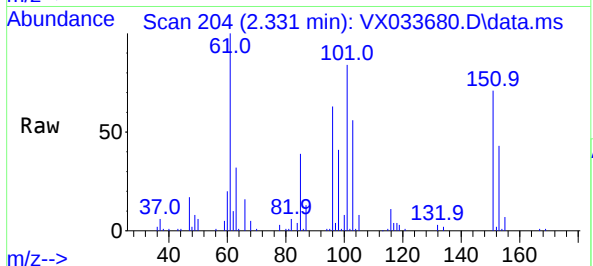




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.450 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

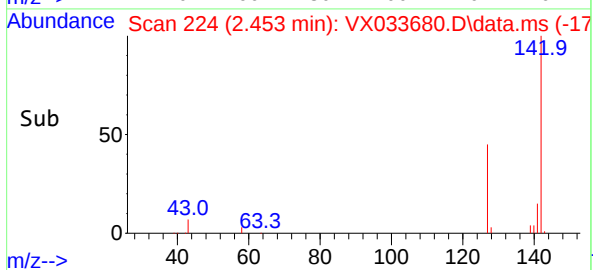
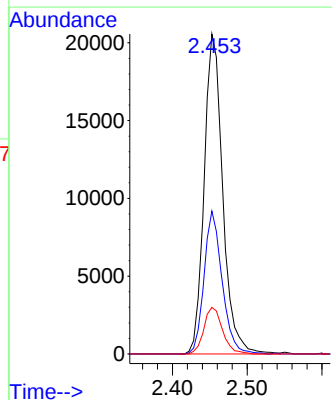
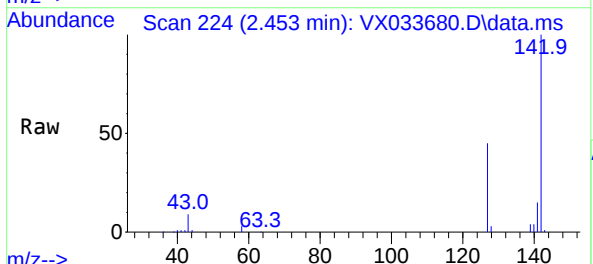
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

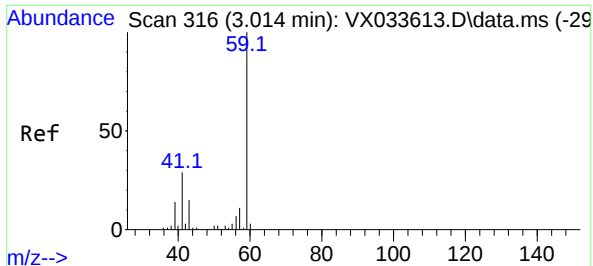
Tgt Ion:101 Resp: 21734
Ion Ratio Lower Upper
101 100
85 45.0 35.7 53.5
151 83.2 66.7 100.1



#10
Methyl Iodide
Concen: 18.354 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:142 Resp: 35568
Ion Ratio Lower Upper
142 100
127 43.4 35.7 53.5
141 14.6 11.6 17.4

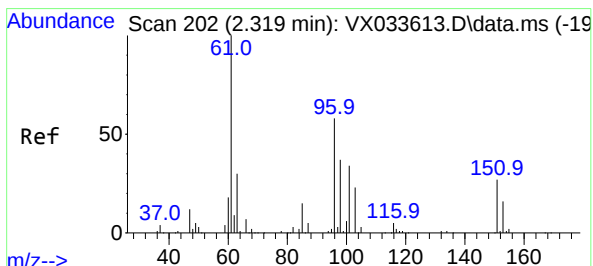
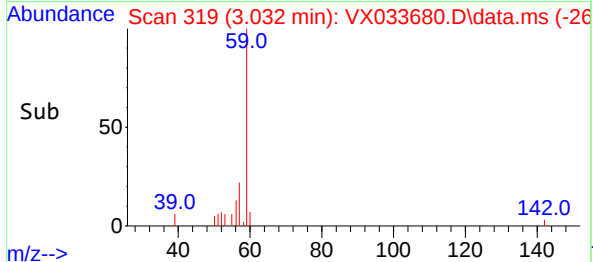
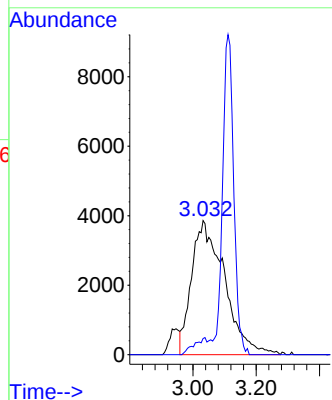
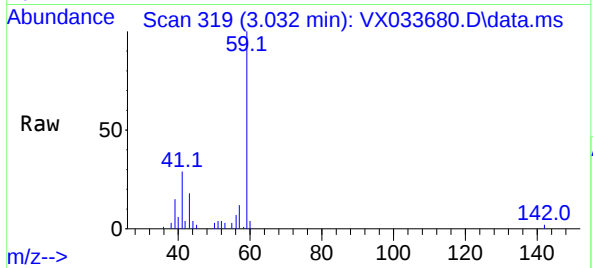




#11
Tert butyl alcohol
Concen: 90.040 ug/l
RT: 3.032 min Scan# 31
Delta R.T. 0.018 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

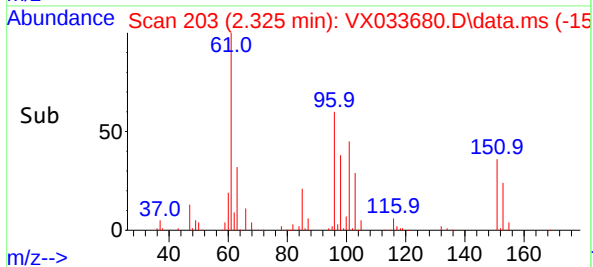
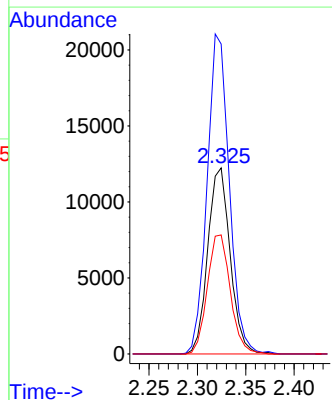
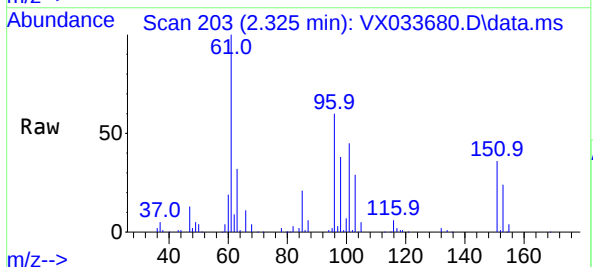
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

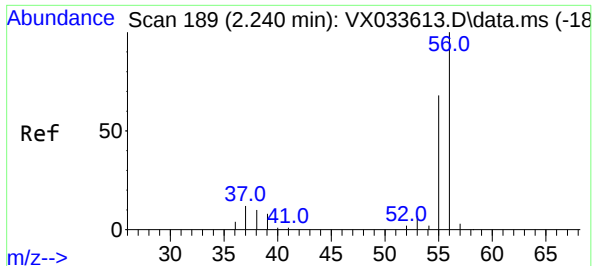
Tgt Ion: 59 Resp: 27846
Ion Ratio Lower Upper
59 100
57 5.5 5.5 8.3#



#12
1,1-Dichloroethene
Concen: 19.204 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 96 Resp: 19761
Ion Ratio Lower Upper
96 100
61 166.6 139.1 208.7
98 64.0 50.8 76.2

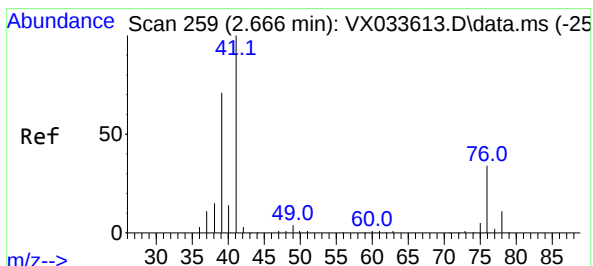
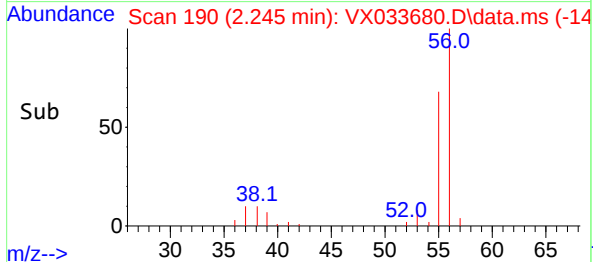
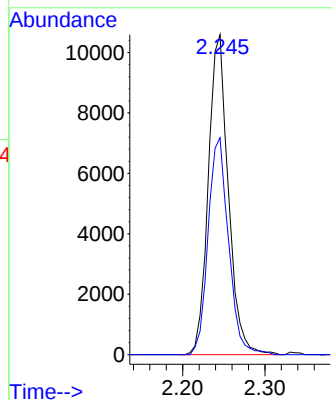
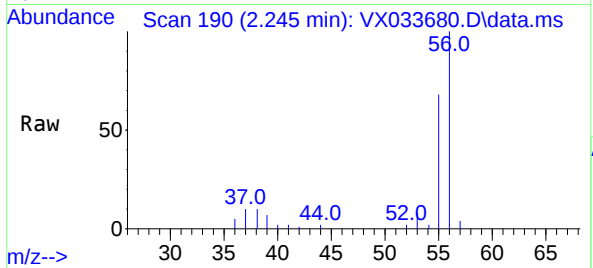




#13
Acrolein
Concen: 91.623 ug/l
RT: 2.245 min Scan# 189
Delta R.T. 0.005 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

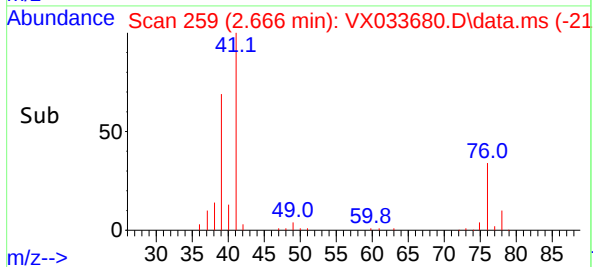
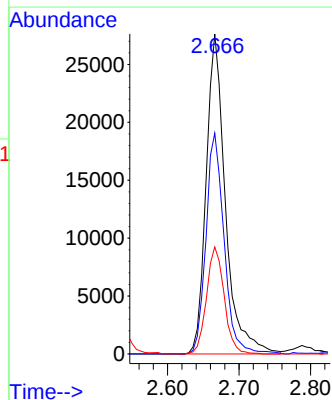
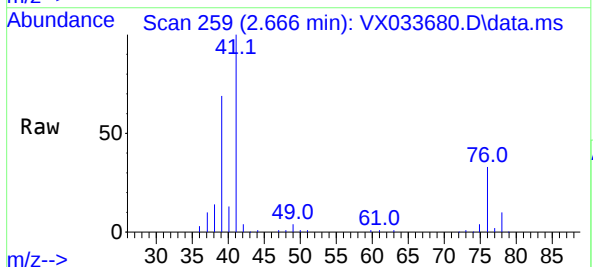
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

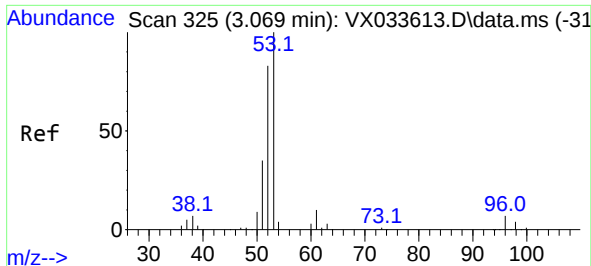
Tgt Ion: 56 Resp: 17910
Ion Ratio Lower Upper
56 100
55 69.1 56.9 85.3



#14
Allyl chloride
Concen: 19.897 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 41 Resp: 51767
Ion Ratio Lower Upper
41 100
39 65.0 53.3 79.9
76 30.6 25.0 37.4

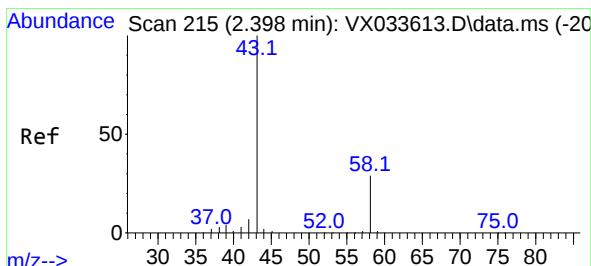
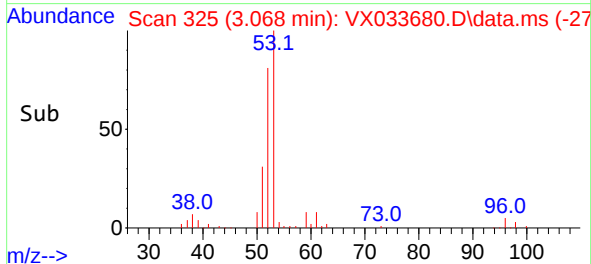
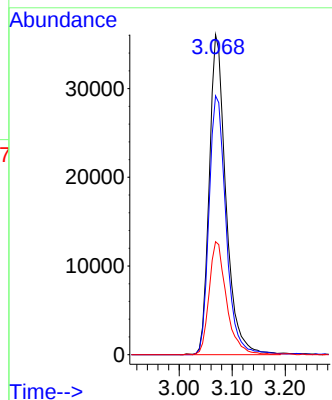
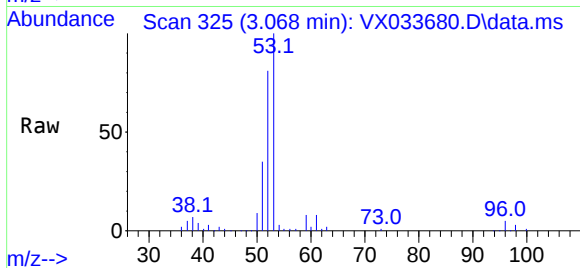




#15
Acrylonitrile
Concen: 94.146 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

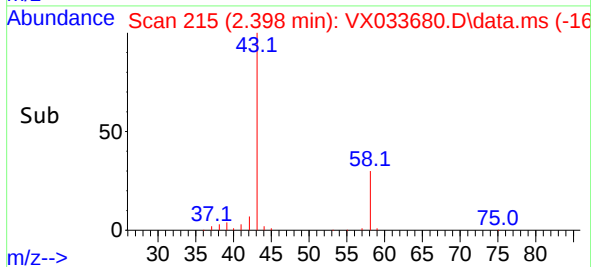
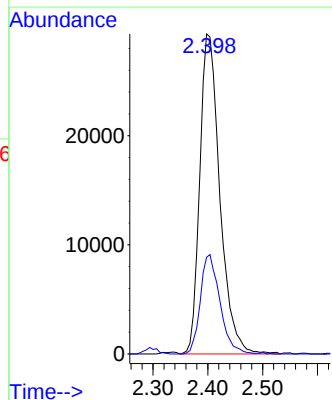
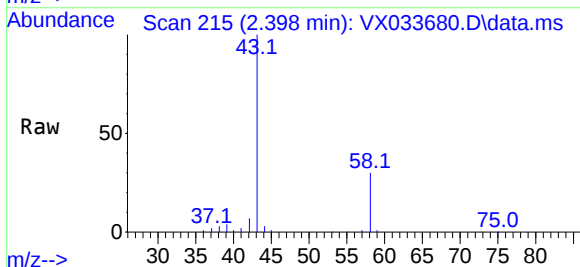
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

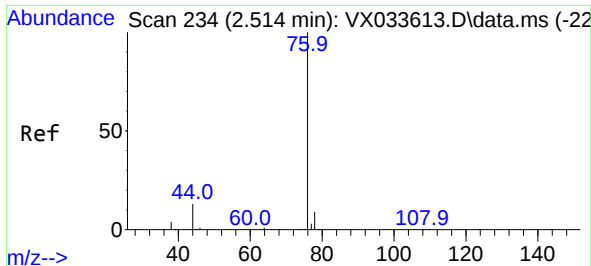
Tgt Ion: 53 Resp: 78755
Ion Ratio Lower Upper
53 100
52 82.8 66.7 100.1
51 36.9 29.8 44.8



#16
Acetone
Concen: 109.278 ug/l
RT: 2.398 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 43 Resp: 74773
Ion Ratio Lower Upper
43 100
58 30.2 22.9 34.3

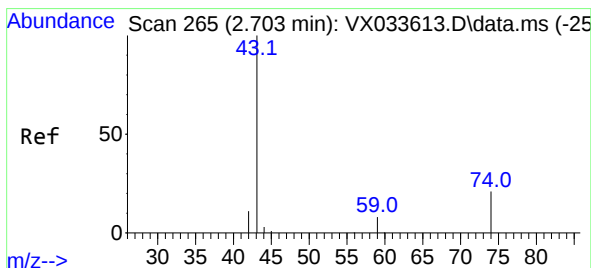
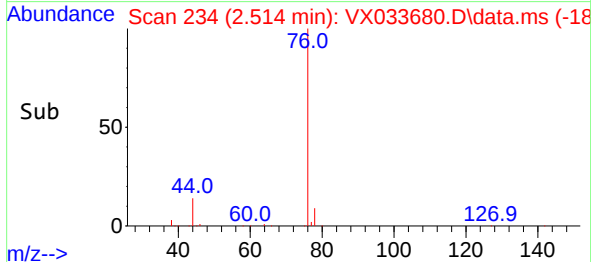
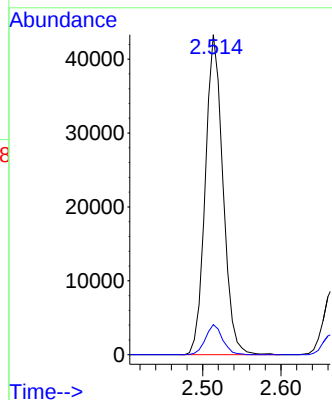
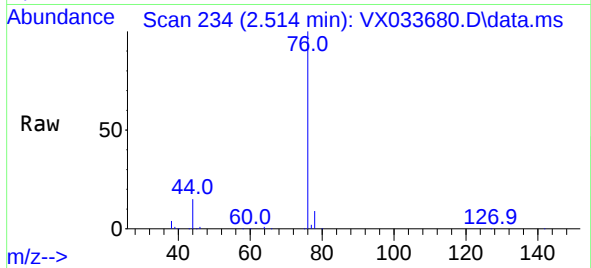




#17
Carbon Disulfide
Concen: 19.850 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

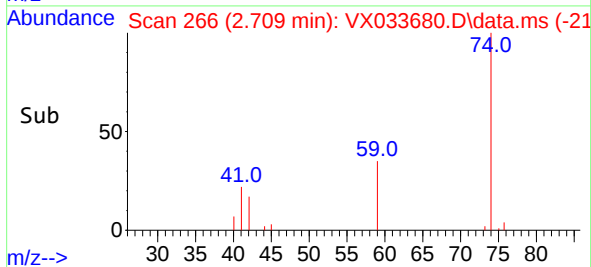
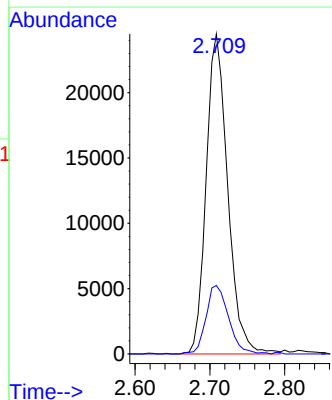
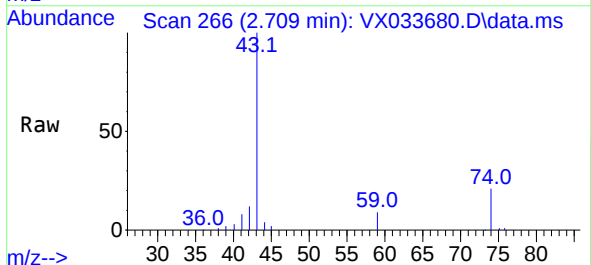
Instrument :
MSVOA_X
ClientSampleId :
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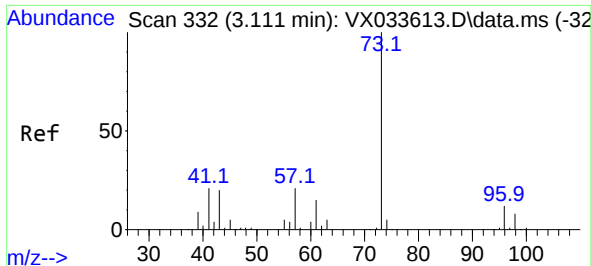
Tgt Ion: 76 Resp: 67690
Ion Ratio Lower Upper
76 100
78 9.4 7.6 11.4



#18
Methyl Acetate
Concen: 18.788 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 43 Resp: 49026
Ion Ratio Lower Upper
43 100
74 22.5 17.9 26.9

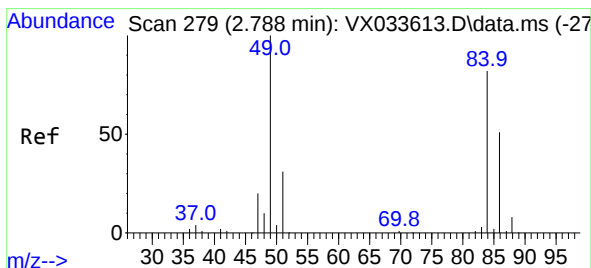
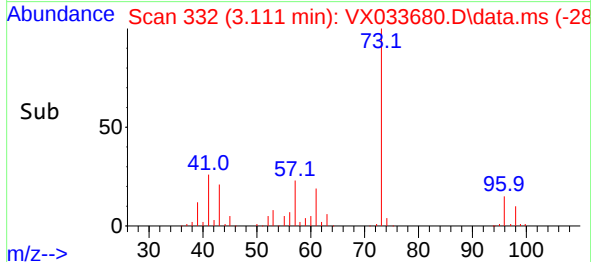
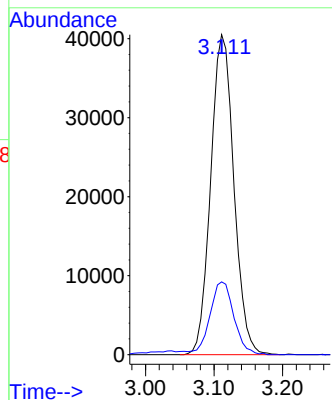
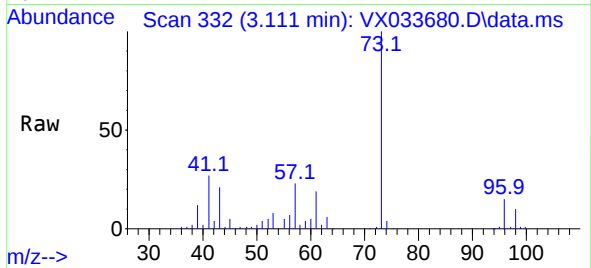




#19
Methyl tert-butyl Ether
Concen: 19.410 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

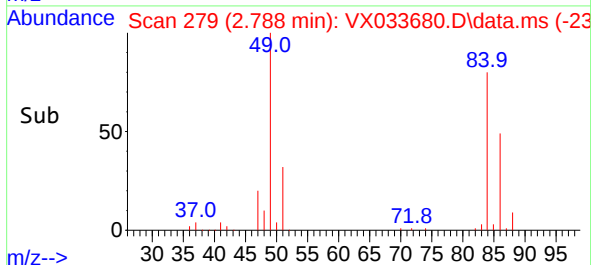
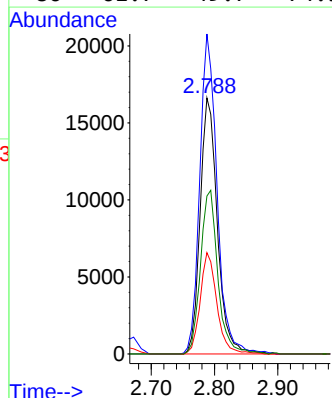
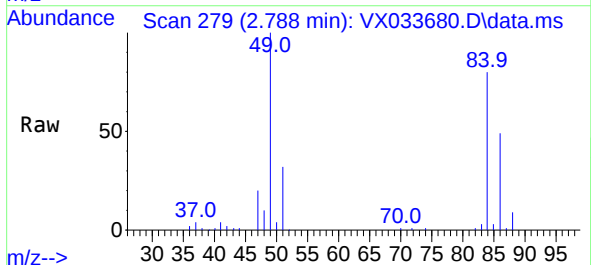
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

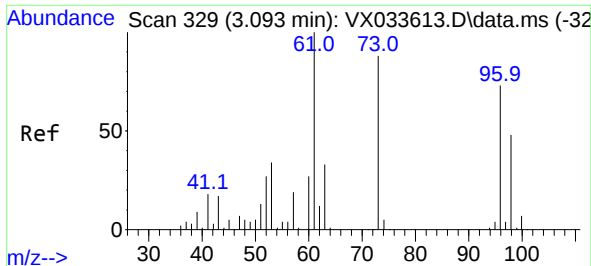
Tgt Ion: 73 Resp: 95041
Ion Ratio Lower Upper
73 100
57 22.7 17.4 26.2



#20
Methylene Chloride
Concen: 18.548 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 84 Resp: 31610
Ion Ratio Lower Upper
84 100
49 125.0 97.6 146.4
51 39.6 30.4 45.6
86 61.7 49.7 74.5

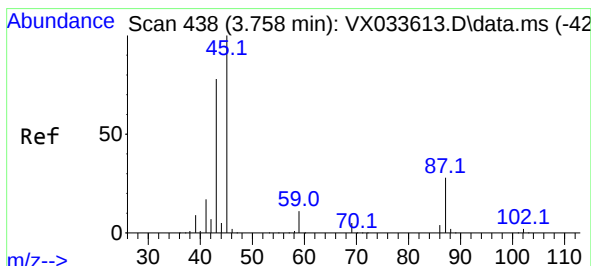
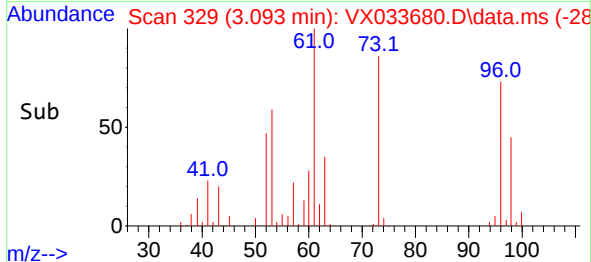
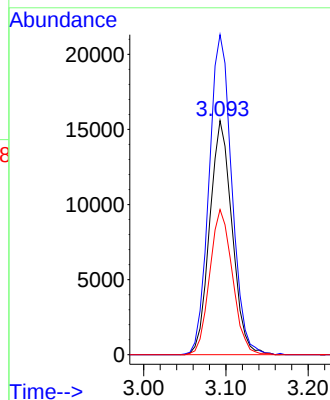
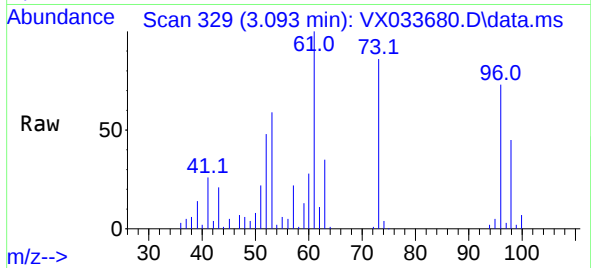




#21
trans-1,2-Dichloroethene
Concen: 19.160 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

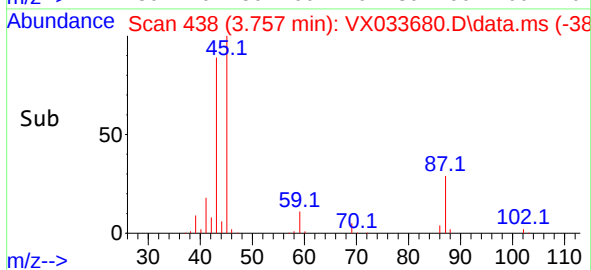
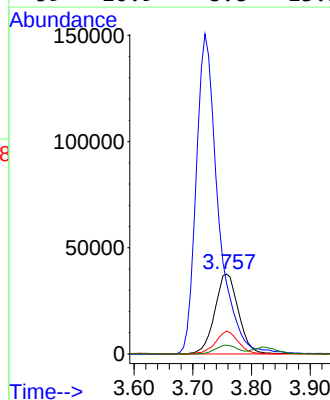
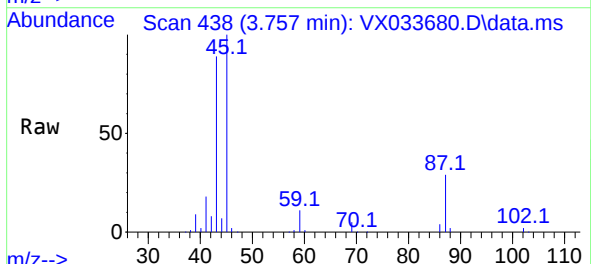
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

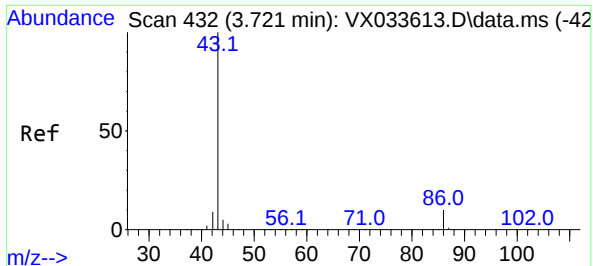
Tgt Ion: 96 Resp: 29483
Ion Ratio Lower Upper
96 100
61 136.7 109.7 164.5
98 62.0 52.2 78.2



#22
Diisopropyl ether
Concen: 20.034 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 45 Resp: 105023
Ion Ratio Lower Upper
45 100
43 87.3 62.6 93.8
87 28.6 22.1 33.1
59 10.9 8.8 13.2

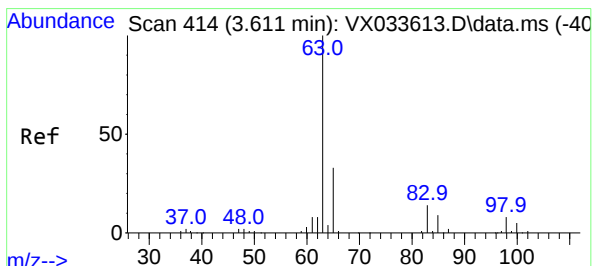
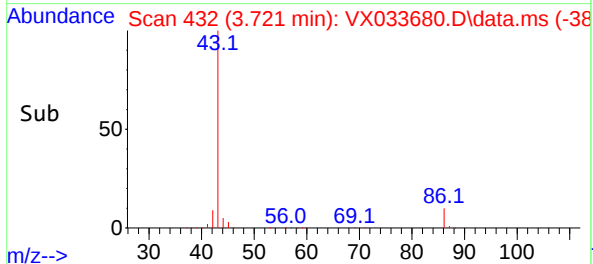
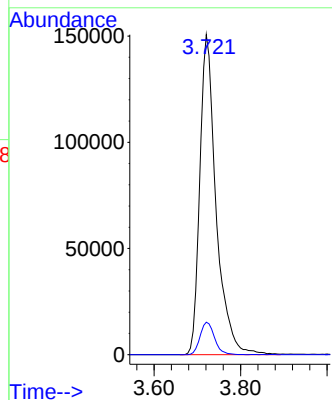
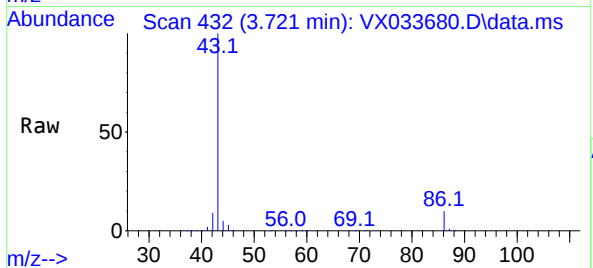




#23
 Vinyl Acetate
 Concen: 97.851 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX033680.D
 Acq: 10 Jan 2023 12:45

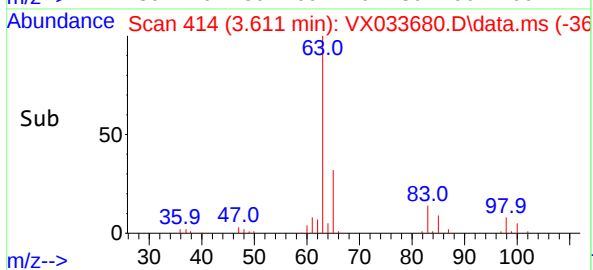
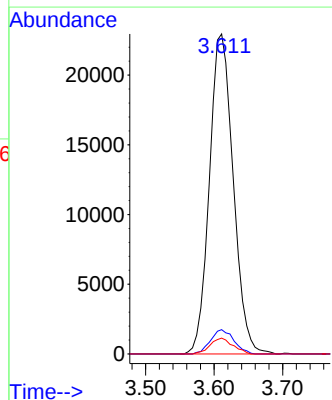
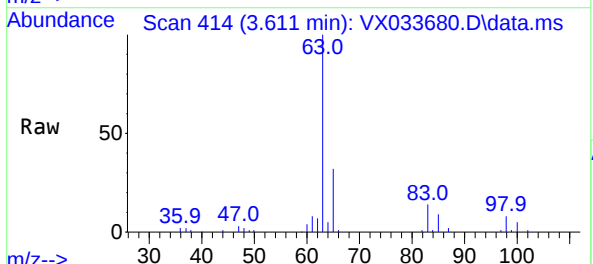
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0110WBS02

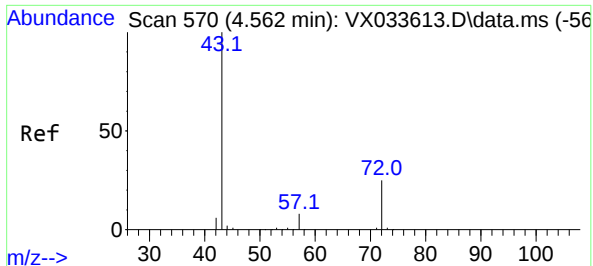
Tgt Ion: 43 Resp: 393891
 Ion Ratio Lower Upper
 43 100
 86 10.1 8.3 12.5



#24
 1,1-Dichloroethane
 Concen: 19.554 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX033680.D
 Acq: 10 Jan 2023 12:45

Tgt Ion: 63 Resp: 55461
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.8 11.4
 100 5.0 2.5 7.6

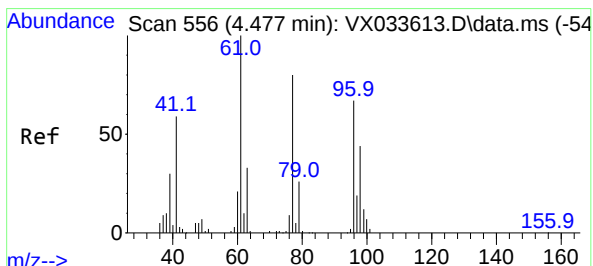
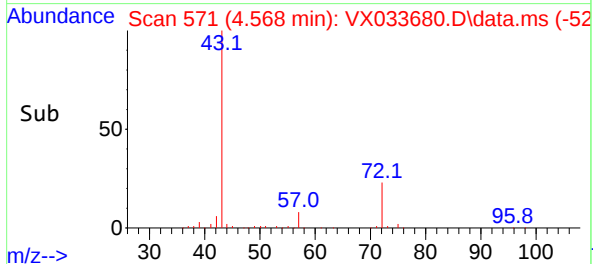
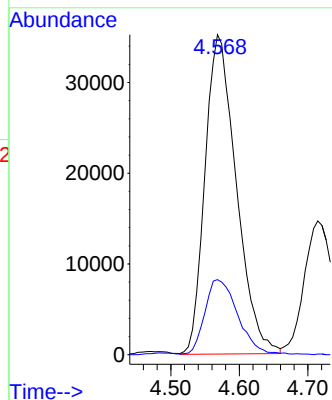
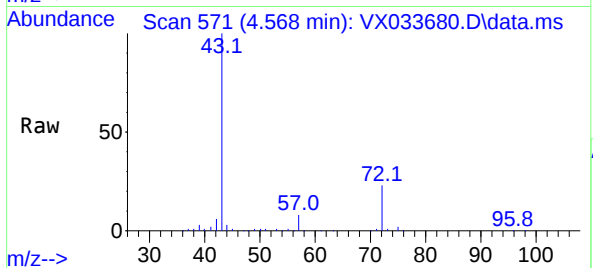




#25
2-Butanone
Concen: 90.889 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

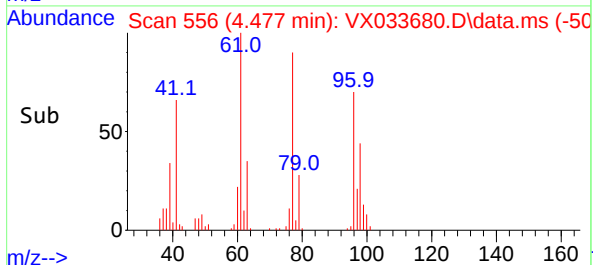
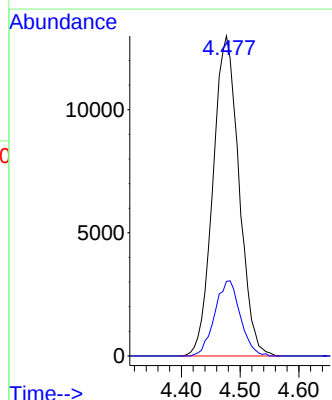
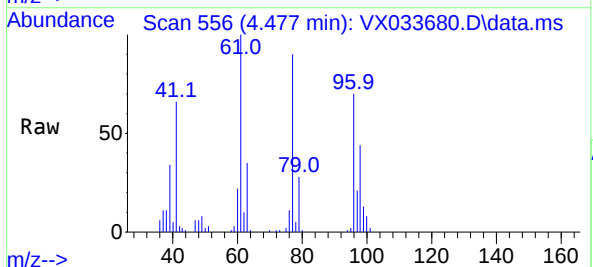
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

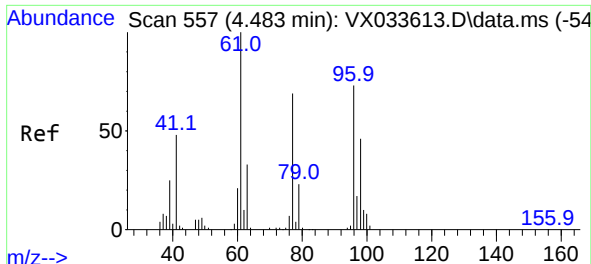
Tgt Ion: 43 Resp: 111722
Ion Ratio Lower Upper
43 100
72 23.3 19.8 29.6



#26
2,2-Dichloropropane
Concen: 20.393 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 77 Resp: 39987
Ion Ratio Lower Upper
77 100
97 23.1 11.9 35.7

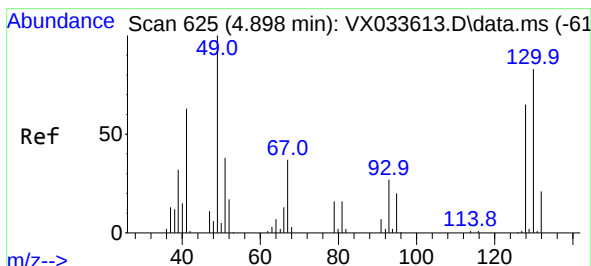
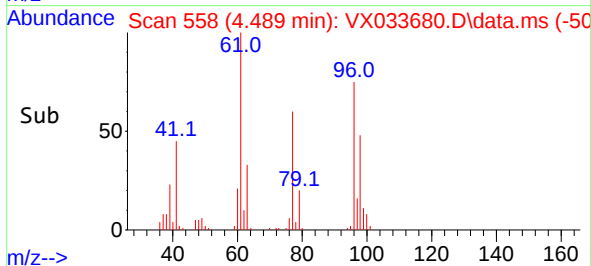
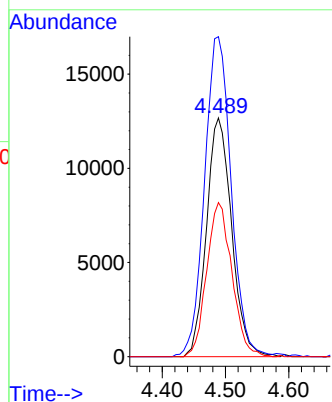
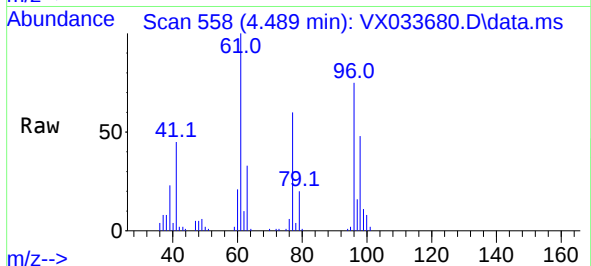




#27
 cis-1,2-Dichloroethene
 Concen: 19.677 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. 0.006 min
 Lab File: VX033680.D
 Acq: 10 Jan 2023 12:45

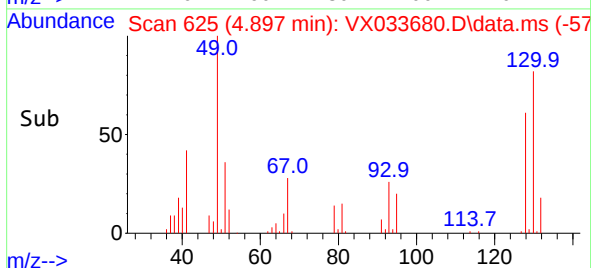
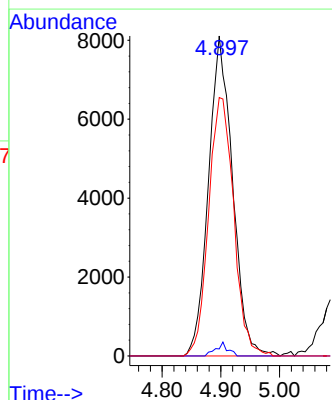
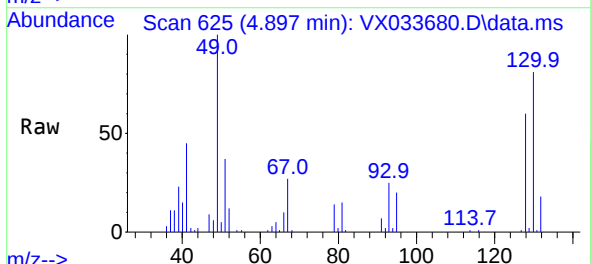
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0110WBS02

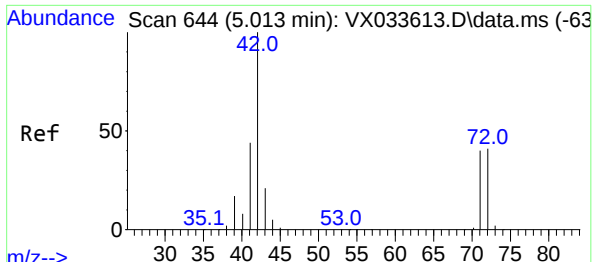
Tgt Ion: 96 Resp: 35118
 Ion Ratio Lower Upper
 96 100
 61 141.5 0.0 283.8
 98 64.5 0.0 129.6



#28
 Bromochloromethane
 Concen: 20.054 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.000 min
 Lab File: VX033680.D
 Acq: 10 Jan 2023 12:45

Tgt Ion: 49 Resp: 23105
 Ion Ratio Lower Upper
 49 100
 129 2.1 0.0 4.0
 130 84.1 66.6 100.0

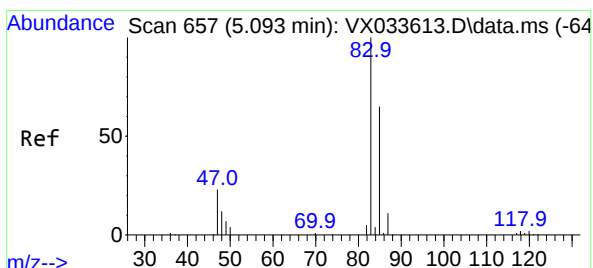
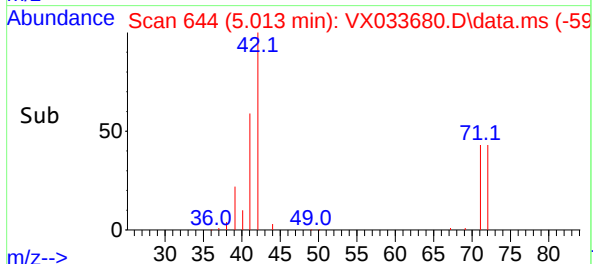
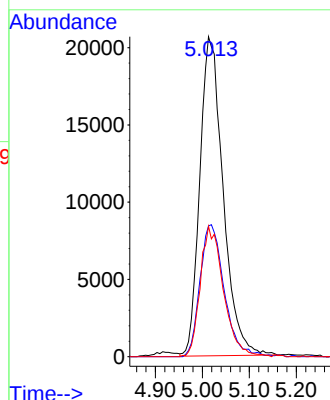
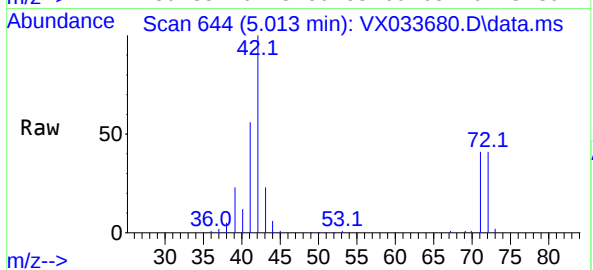




#29
Tetrahydrofuran
Concen: 91.285 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

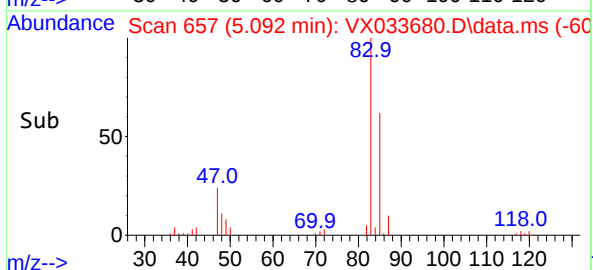
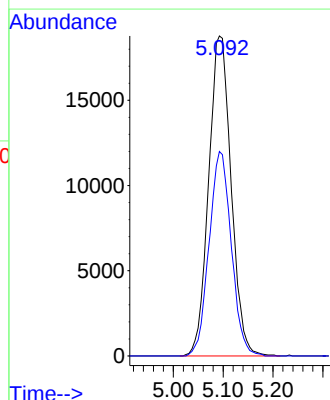
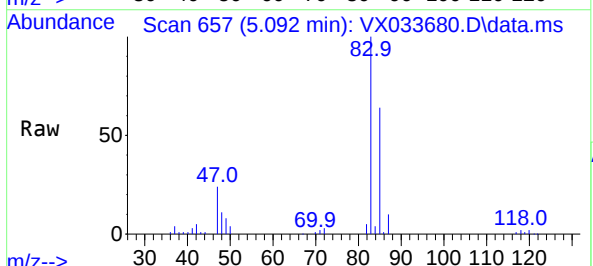
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

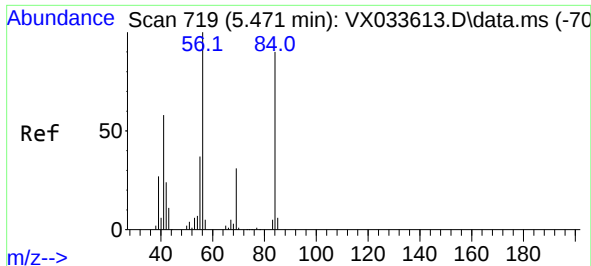
Tgt Ion:	42	Resp:	71169
Ion	Ratio	Lower	Upper
42	100		
72	43.0	34.2	51.4
71	40.6	31.4	47.0



#30
Chloroform
Concen: 20.272 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

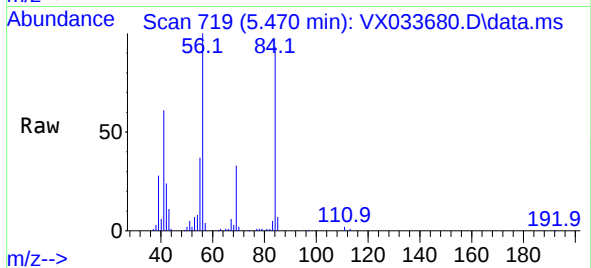
Tgt Ion:	83	Resp:	58739
Ion	Ratio	Lower	Upper
83	100		
85	63.9	52.2	78.2



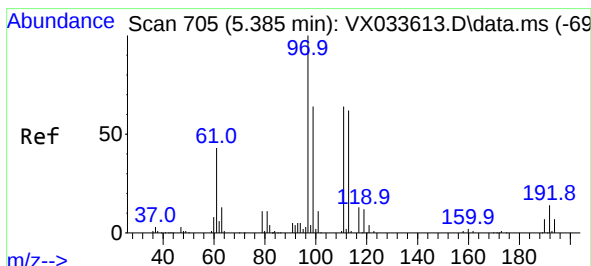
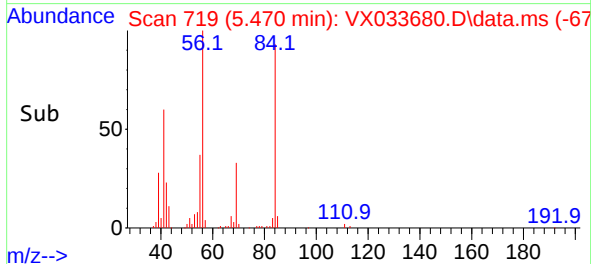
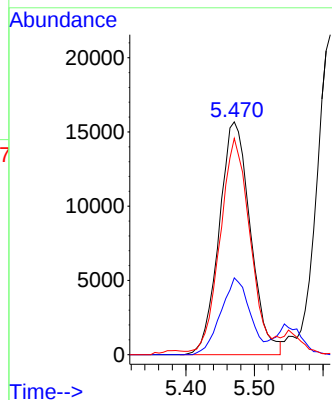


#31
Cyclohexane
Concen: 18.952 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

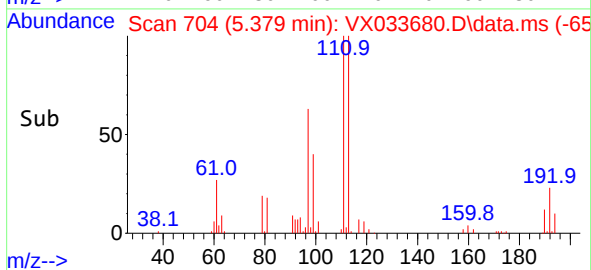
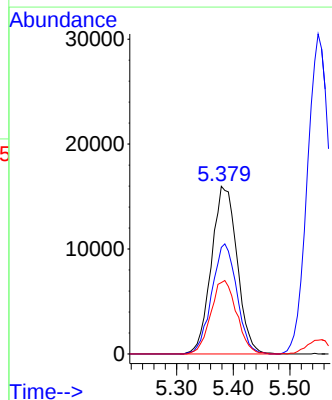
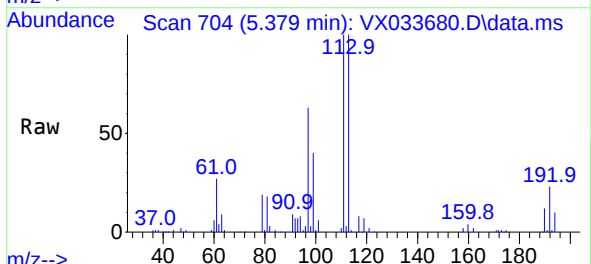


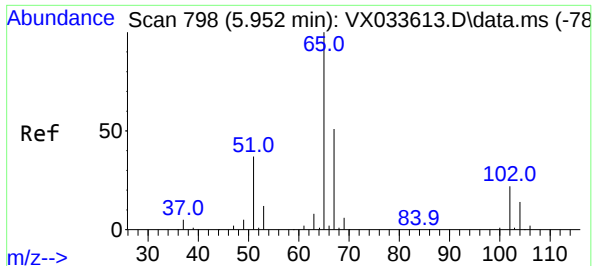
Tgt Ion: 56 Resp: 49668
Ion Ratio Lower Upper
56 100
69 33.0 24.6 36.8
84 91.3 72.2 108.2



#32
1,1,1-Trichloroethane
Concen: 20.066 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 97 Resp: 50274
Ion Ratio Lower Upper
97 100
99 64.0 51.0 76.6
61 44.0 35.5 53.3

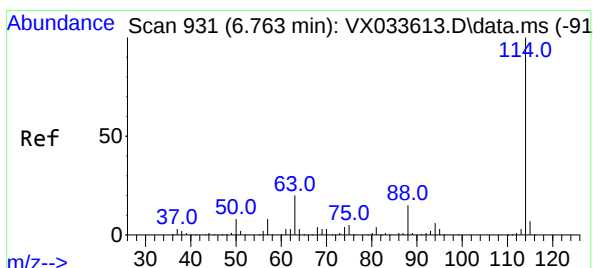
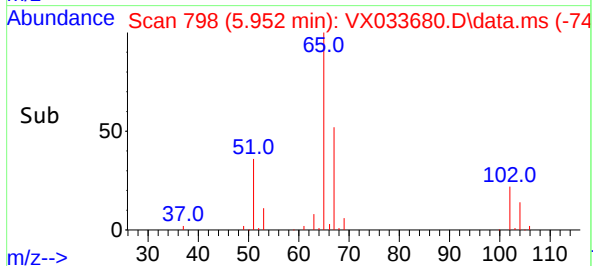
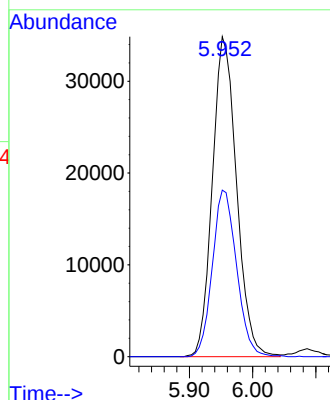
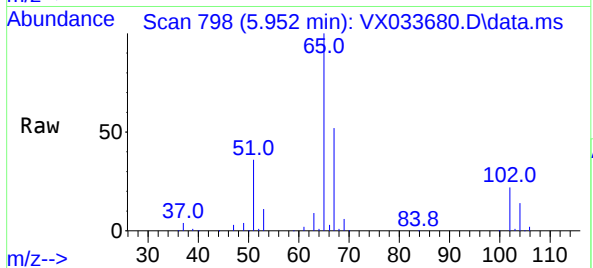




#33
1,2-Dichloroethane-d4
Concen: 49.119 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

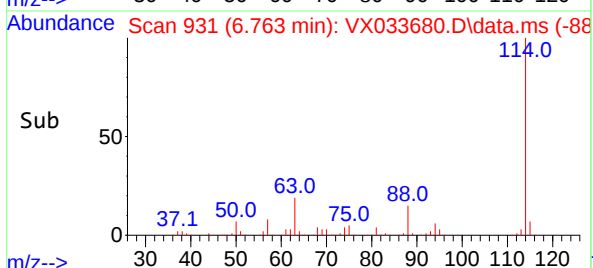
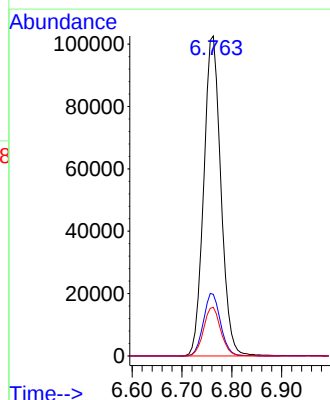
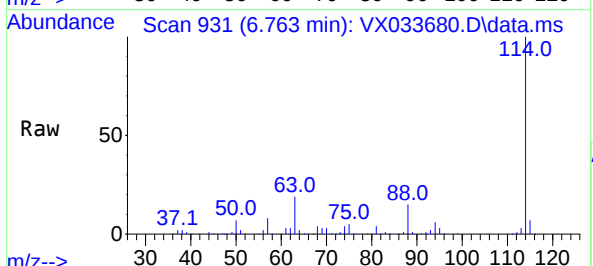
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

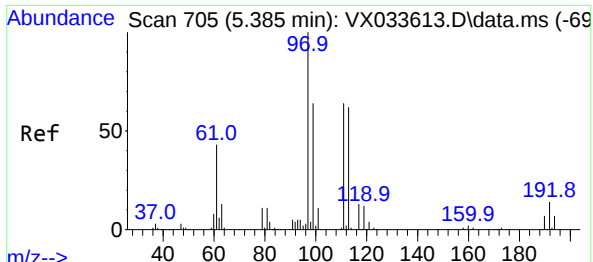
Tgt Ion: 65 Resp: 92472
Ion Ratio Lower Upper
65 100
67 52.1 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 114 Resp: 245125
Ion Ratio Lower Upper
114 100
63 19.2 0.0 40.0
88 15.2 0.0 29.6

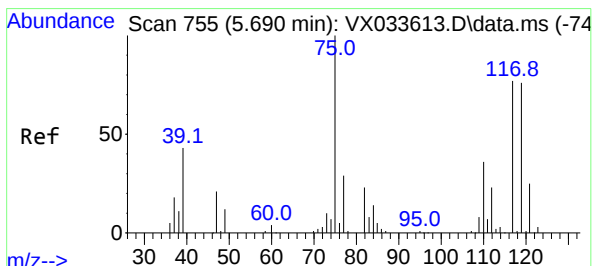
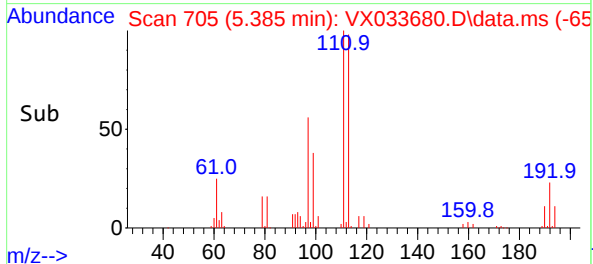
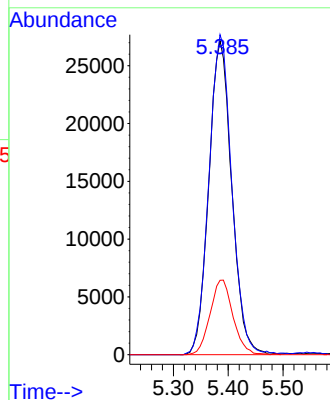
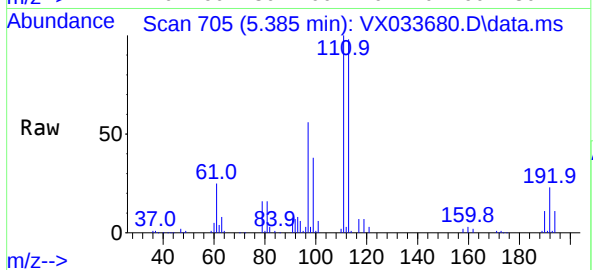




#35
Dibromofluoromethane
Concen: 49.002 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

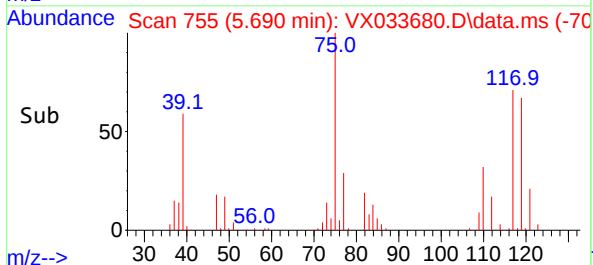
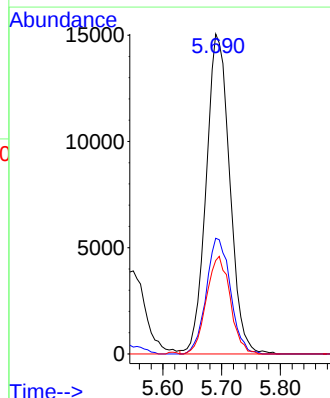
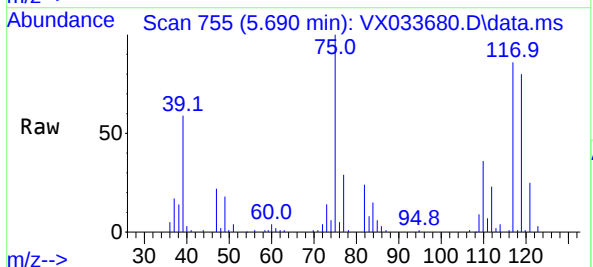
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

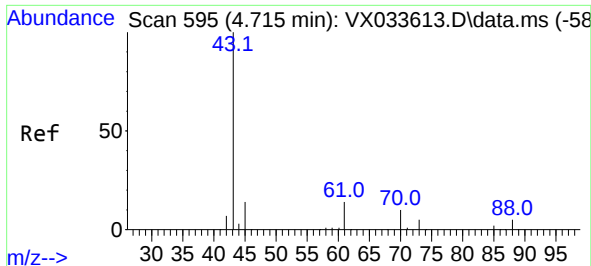
Tgt Ion:113 Resp: 78951
Ion Ratio Lower Upper
113 100
111 102.1 81.2 121.8
192 23.7 18.2 27.2



#36
1,1-Dichloropropene
Concen: 19.231 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 75 Resp: 41971
Ion Ratio Lower Upper
75 100
110 37.0 18.0 54.0
77 30.8 24.5 36.7





#37

Ethyl Acetate

Concen: 17.326 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.001 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

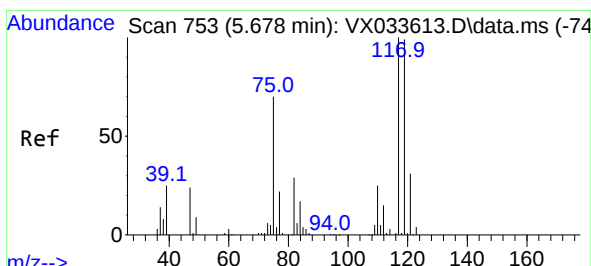
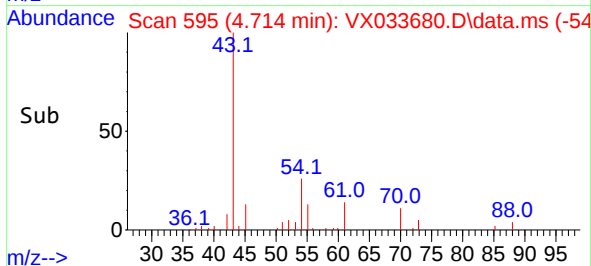
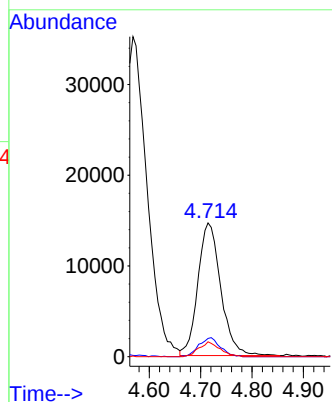
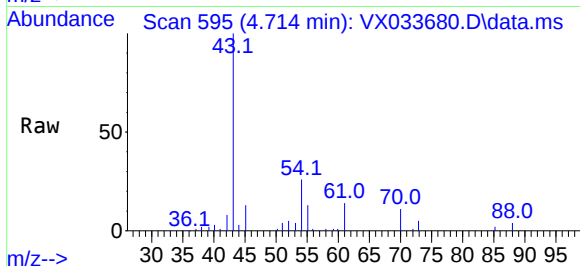
Tgt Ion: 43 Resp: 45248

Ion Ratio Lower Upper

43 100

61 13.4 10.6 16.0

70 10.2 8.1 12.1



#38

Carbon Tetrachloride

Concen: 19.134 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

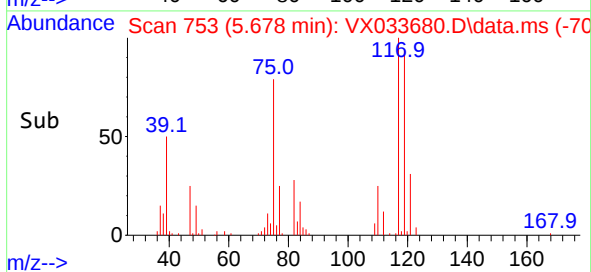
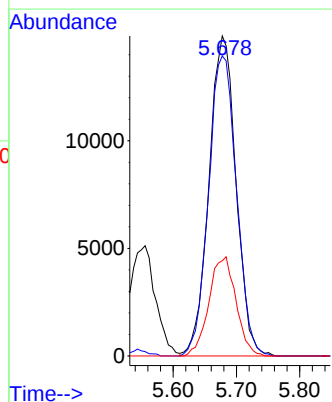
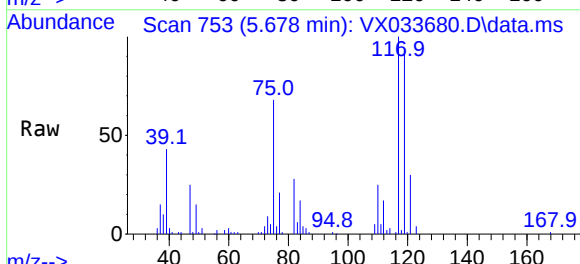
Tgt Ion: 117 Resp: 44192

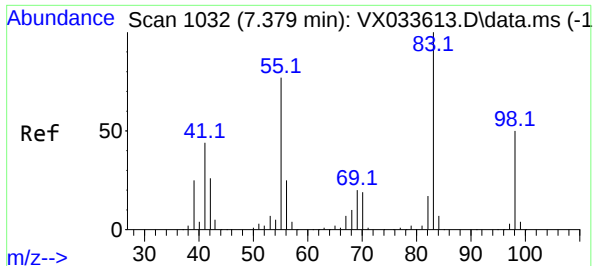
Ion Ratio Lower Upper

117 100

119 93.8 78.8 118.2

121 29.8 24.9 37.3





#39

Methylcyclohexane

Concen: 18.771 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

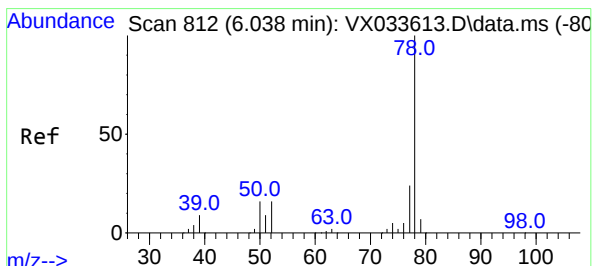
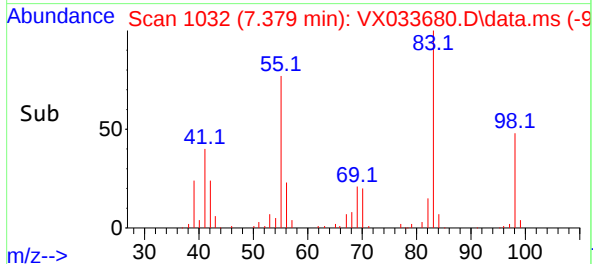
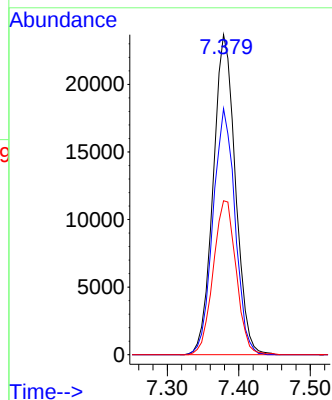
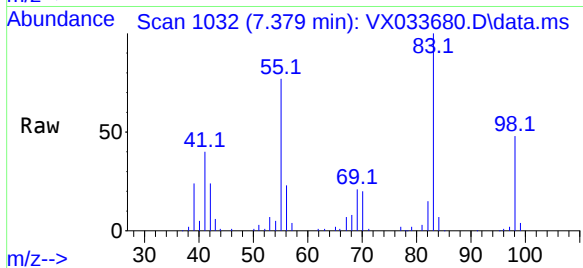
Tgt Ion: 83 Resp: 51151

Ion Ratio Lower Upper

83 100

55 76.9 61.4 92.2

98 48.1 40.2 60.2



#40

Benzene

Concen: 19.353 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX033680.D

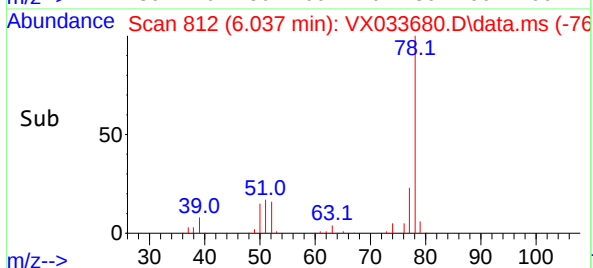
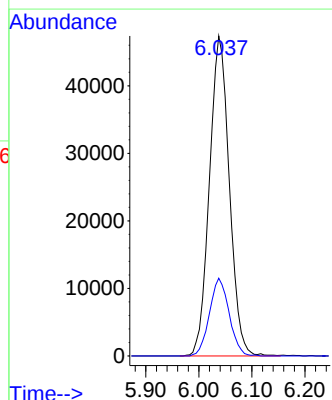
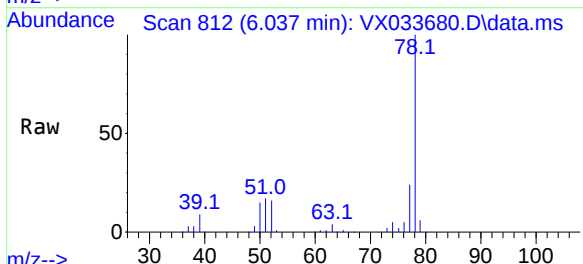
Acq: 10 Jan 2023 12:45

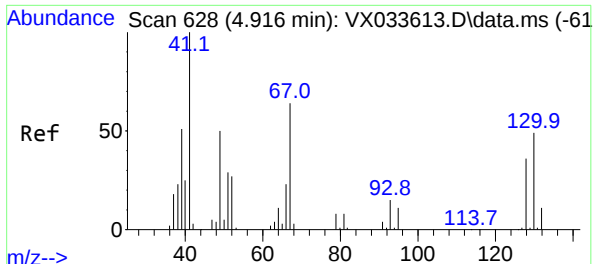
Tgt Ion: 78 Resp: 123447

Ion Ratio Lower Upper

78 100

77 24.3 19.0 28.6



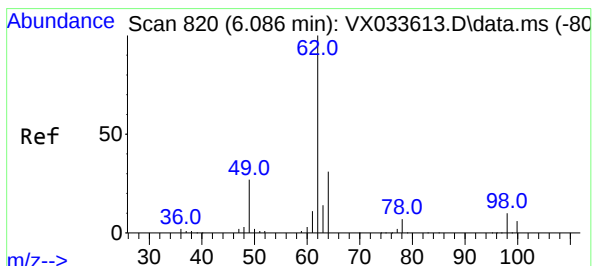
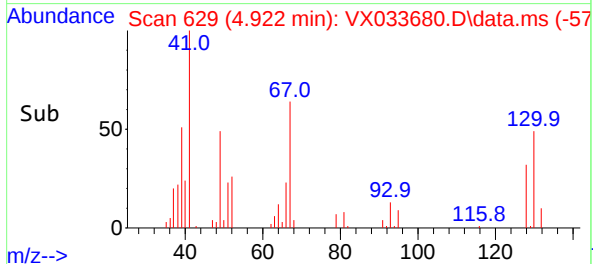
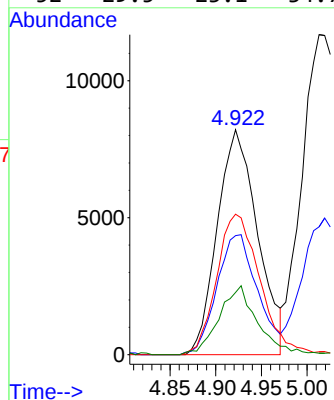
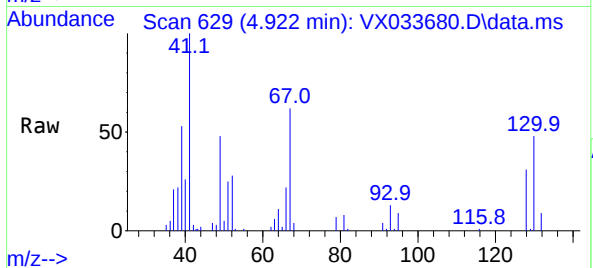


#41
Methacrylonitrile
Concen: 19.020 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

Tgt Ion: 41 Resp: 25220

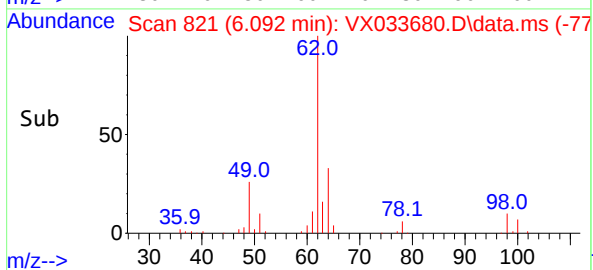
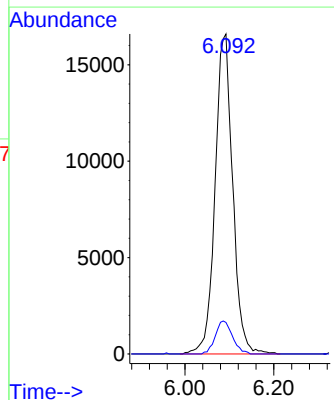
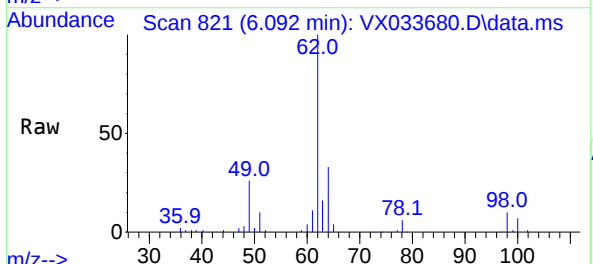
Ion	Ratio	Lower	Upper
41	100		
39	53.8	44.1	66.1
67	67.0	53.8	80.6
52	29.5	23.1	34.7

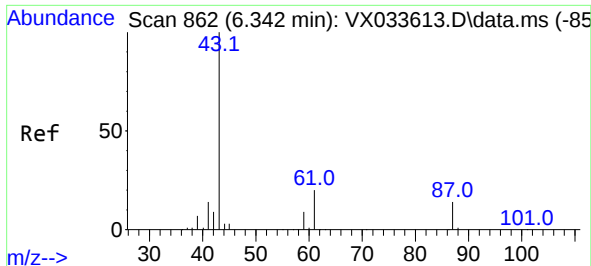


#42
1,2-Dichloroethane
Concen: 19.140 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 62 Resp: 45510

Ion	Ratio	Lower	Upper
62	100		
98	10.1	0.0	19.0

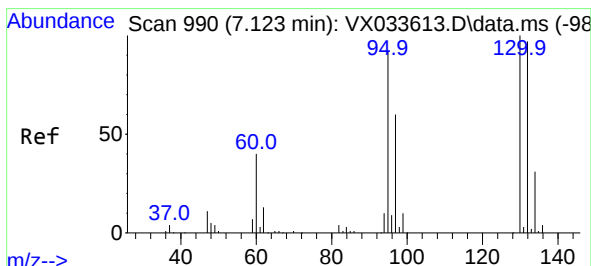
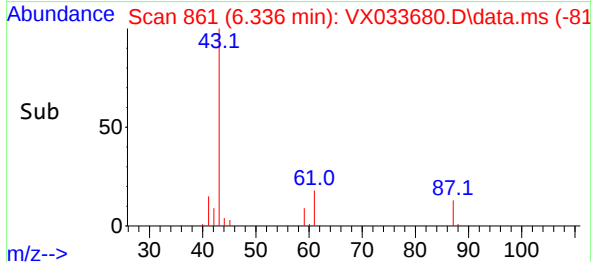
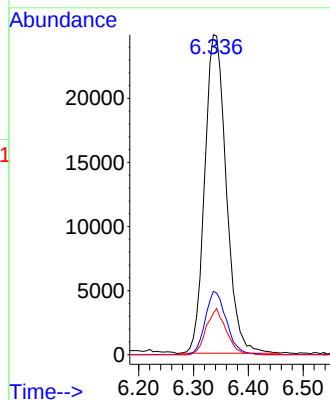
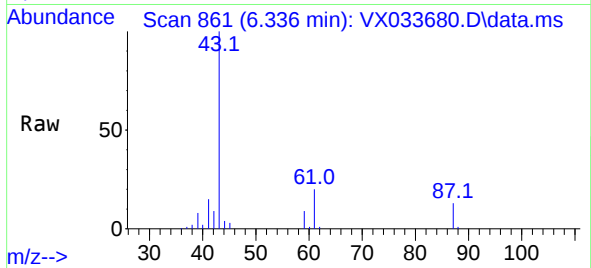




#43
Isopropyl Acetate
Concen: 18.148 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

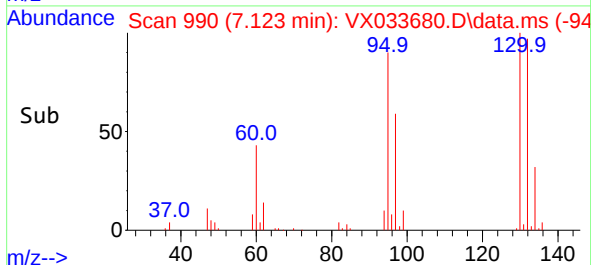
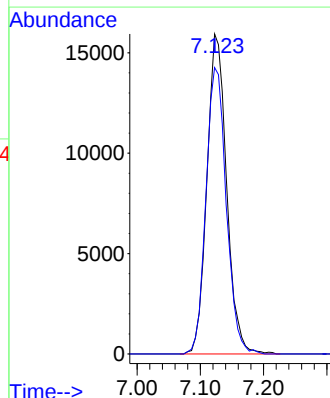
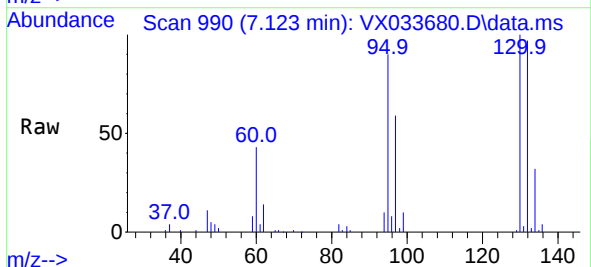
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

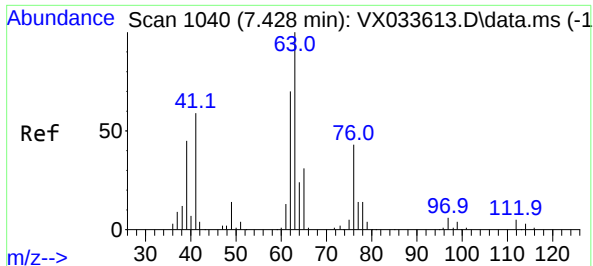
Tgt Ion: 43 Resp: 67718
Ion Ratio Lower Upper
43 100
61 19.6 15.2 22.8
87 13.3 10.6 16.0



#44
Trichloroethene
Concen: 18.970 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 130 Resp: 34530
Ion Ratio Lower Upper
130 100
95 89.5 0.0 183.0





#45

1,2-Dichloropropane

Concen: 19.566 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

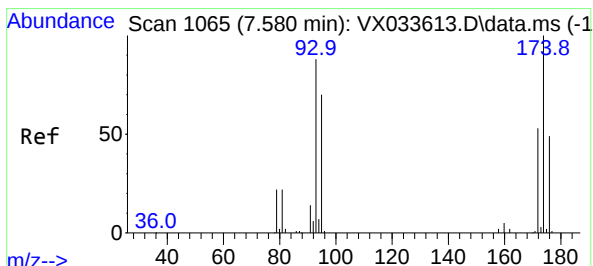
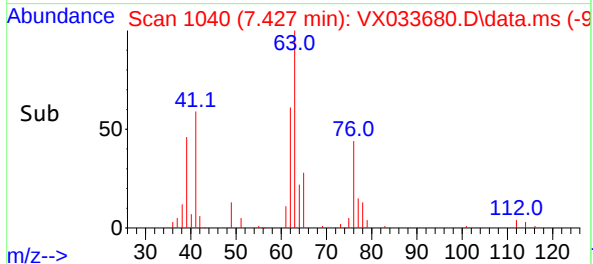
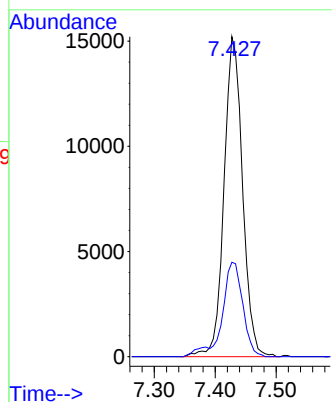
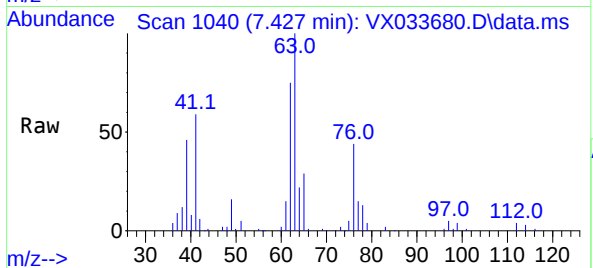
VX0110WBS02

Tgt Ion: 63 Resp: 32151

Ion Ratio Lower Upper

63 100

65 29.5 24.5 36.7



#46

Dibromomethane

Concen: 19.231 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

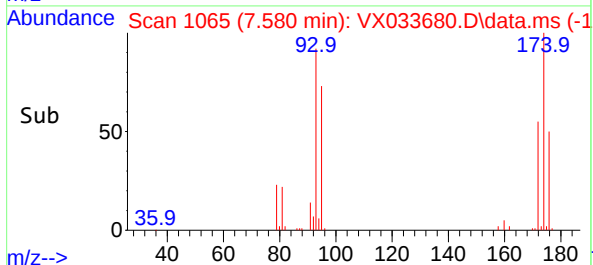
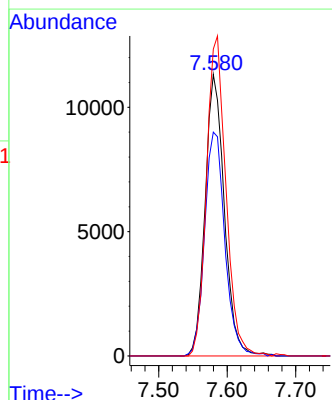
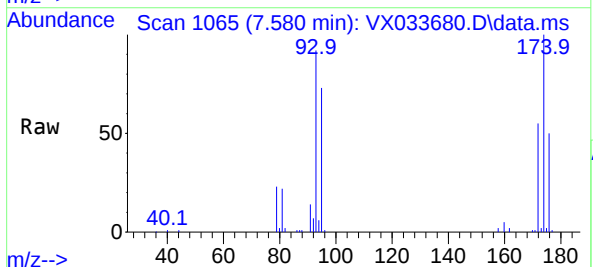
Tgt Ion: 93 Resp: 22123

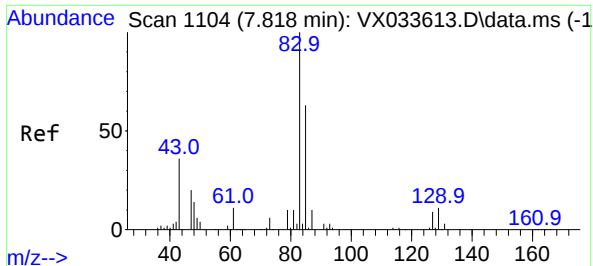
Ion Ratio Lower Upper

93 100

95 83.8 65.7 98.5

174 114.4 92.5 138.7





#47

Bromodichloromethane

Concen: 19.876 ug/l

RT: 7.818 min Scan# 1104

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

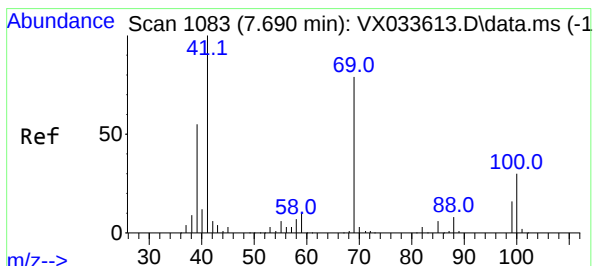
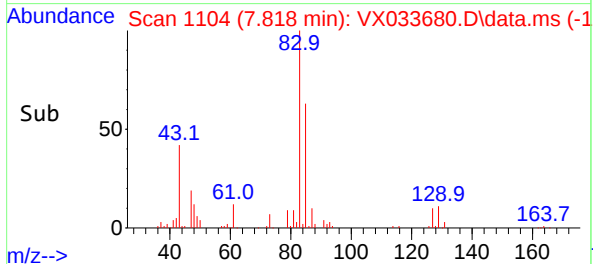
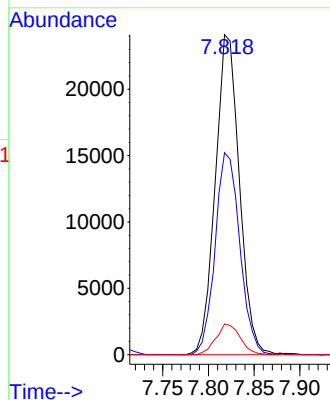
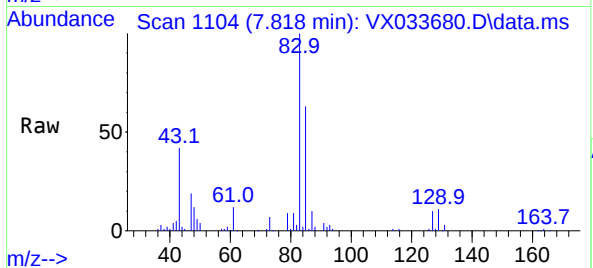
Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

Tgt Ion:	83	Resp:	44298
Ion	Ratio	Lower	Upper
83	100		
85	63.1	50.6	76.0
127	9.6	7.3	10.9



#48

Methyl methacrylate

Concen: 18.549 ug/l

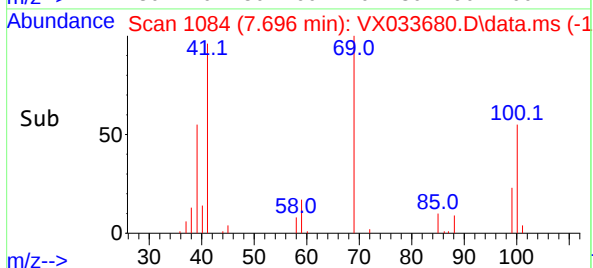
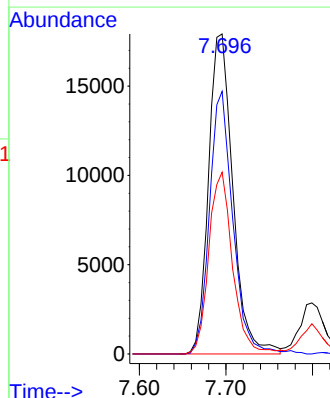
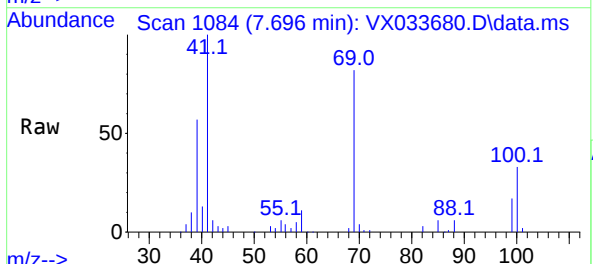
RT: 7.696 min Scan# 1084

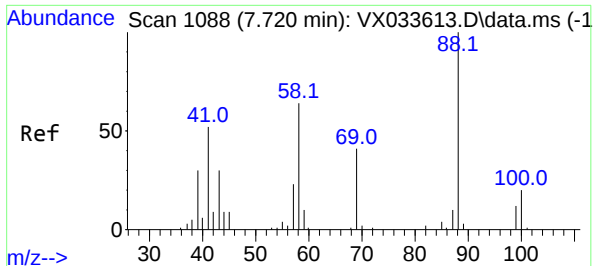
Delta R.T. 0.006 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Tgt Ion:	41	Resp:	35035
Ion	Ratio	Lower	Upper
41	100		
69	78.7	63.1	94.7
39	55.2	44.8	67.2





#49

1,4-Dioxane

Concen: 382.901 ug/l

RT: 7.732 min Scan# 1088

Delta R.T. 0.012 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

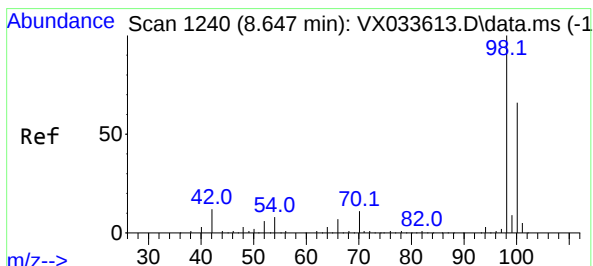
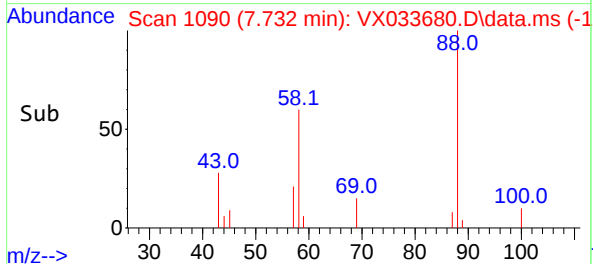
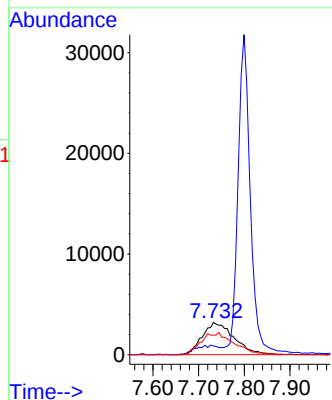
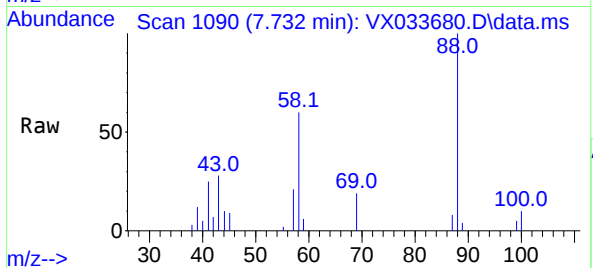
Tgt Ion: 88 Resp: 15383

Ion Ratio Lower Upper

88 100

43 22.1 24.1 36.1#

58 70.4 57.1 85.7



#50

Toluene-d8

Concen: 49.064 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX033680.D

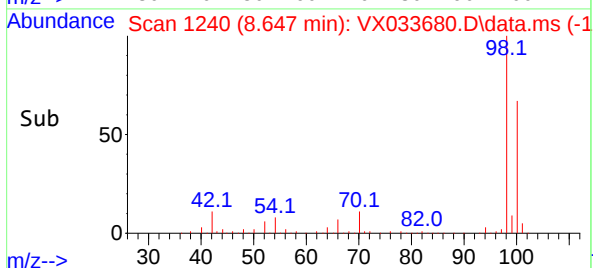
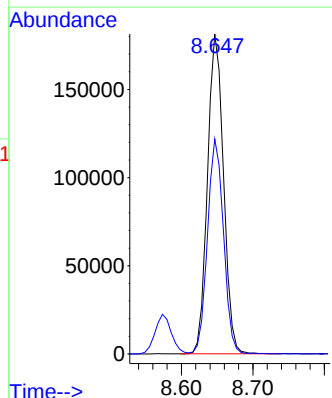
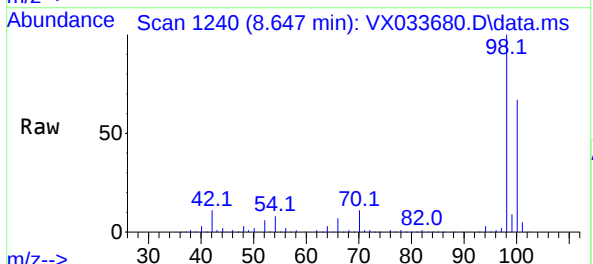
Acq: 10 Jan 2023 12:45

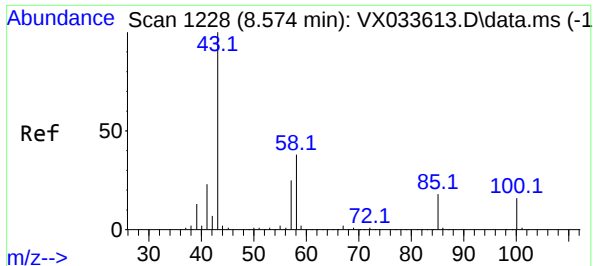
Tgt Ion: 98 Resp: 282549

Ion Ratio Lower Upper

98 100

100 67.2 53.6 80.4

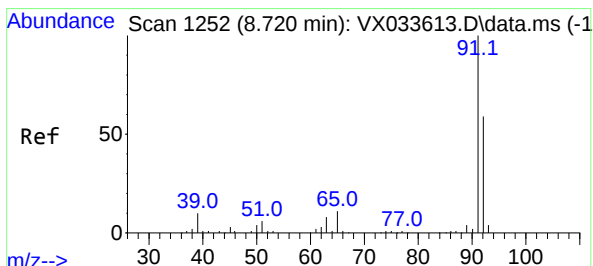
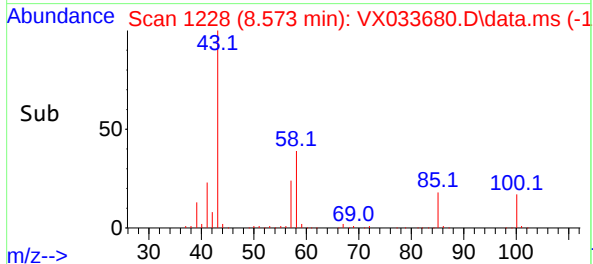
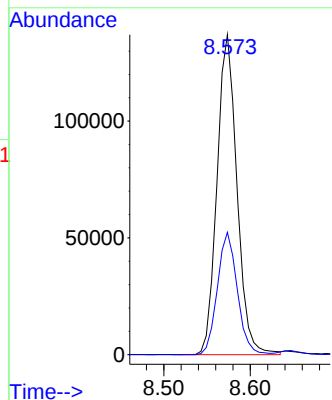
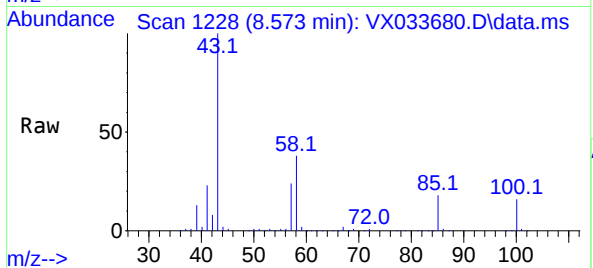




#51
4-Methyl-2-Pentanone
Concen: 92.939 ug/l
RT: 8.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

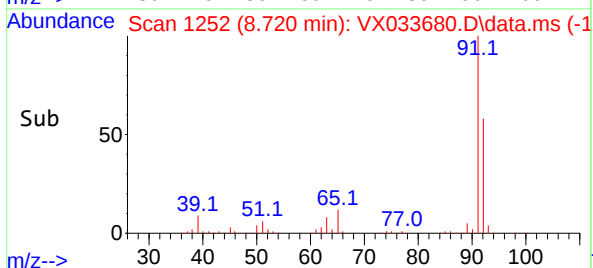
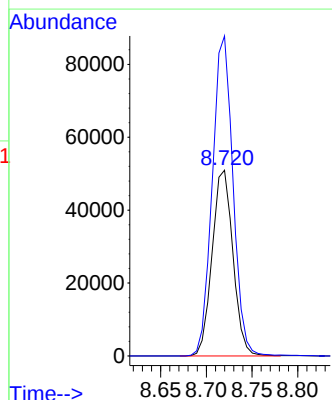
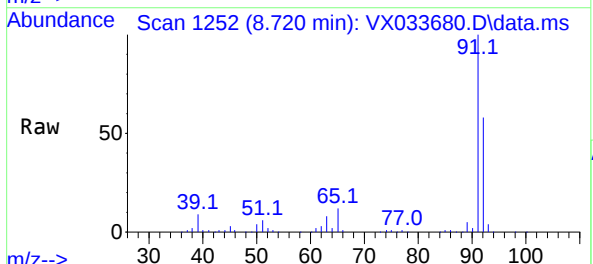
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

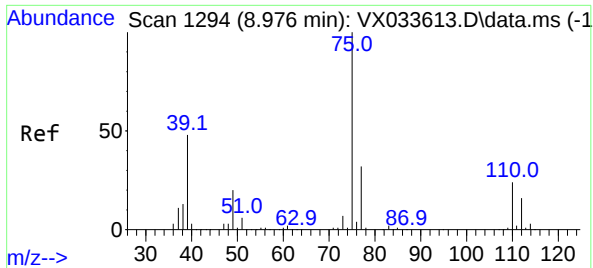
Tgt Ion: 43 Resp: 219494
Ion Ratio Lower Upper
43 100
58 38.1 30.5 45.7



#52
Toluene
Concen: 19.243 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 92 Resp: 80698
Ion Ratio Lower Upper
92 100
91 171.3 135.4 203.2

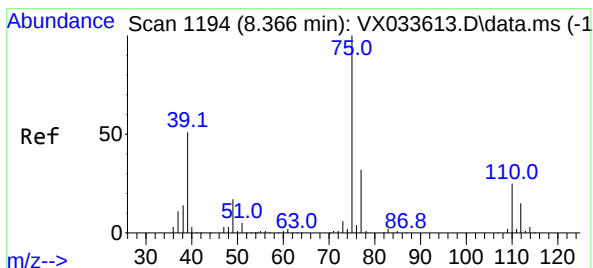
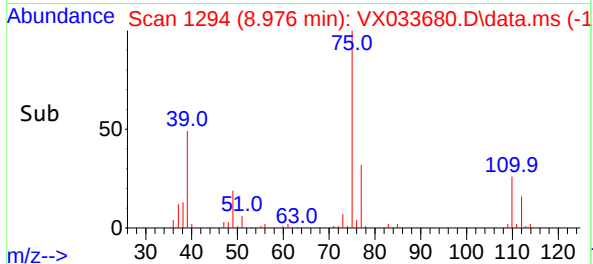
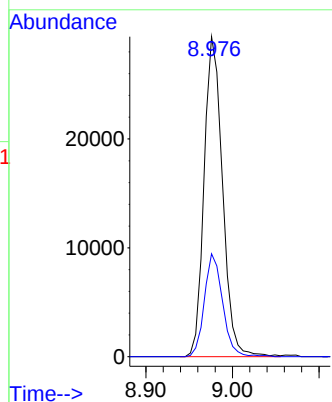
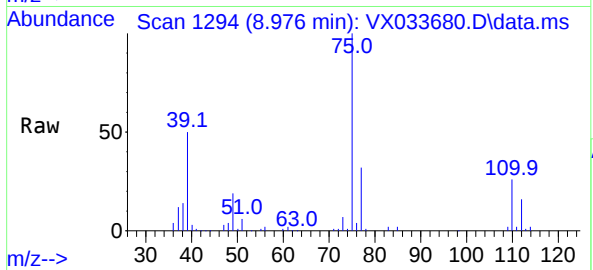




#53
t-1,3-Dichloropropene
Concen: 17.741 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

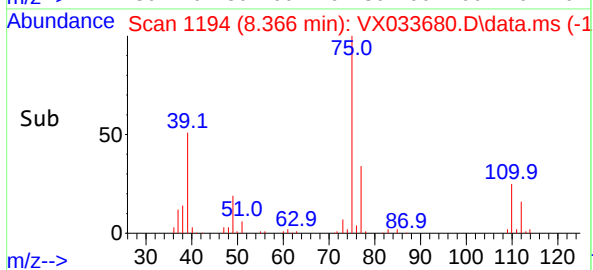
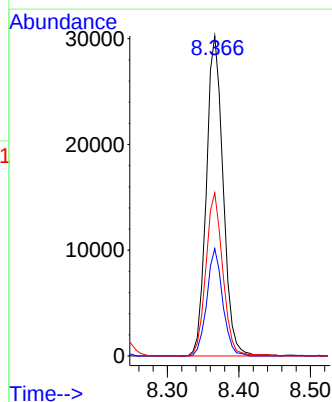
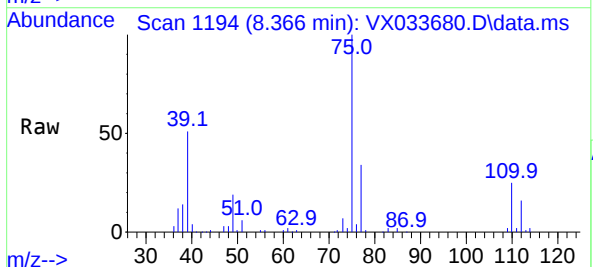
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

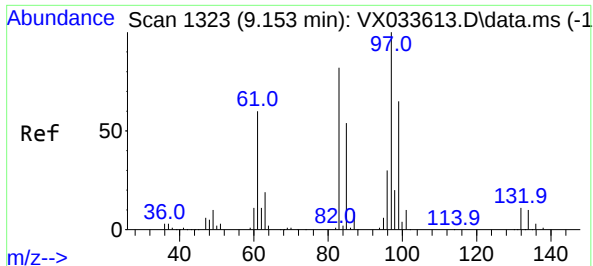
Tgt Ion: 75 Resp: 43543
Ion Ratio Lower Upper
75 100
77 32.1 25.3 37.9



#54
cis-1,3-Dichloropropene
Concen: 19.974 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 75 Resp: 49275
Ion Ratio Lower Upper
75 100
77 33.6 25.5 38.3
39 51.0 40.6 61.0



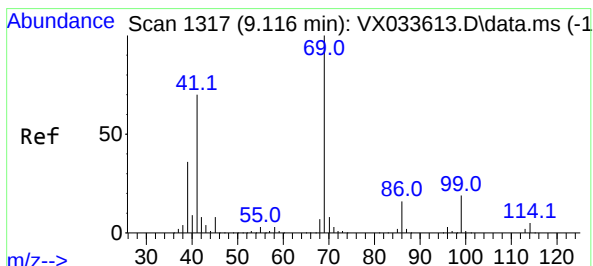
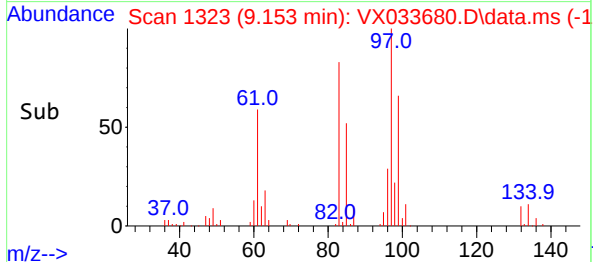
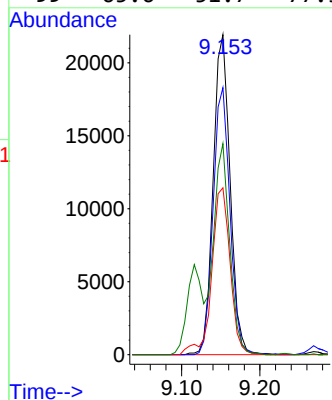
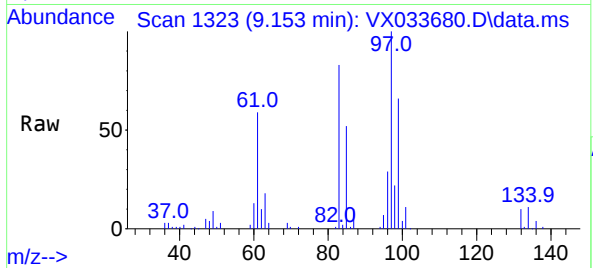


#55
1,1,2-Trichloroethane
Concen: 20.005 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

Tgt Ion: 97 Resp: 32862

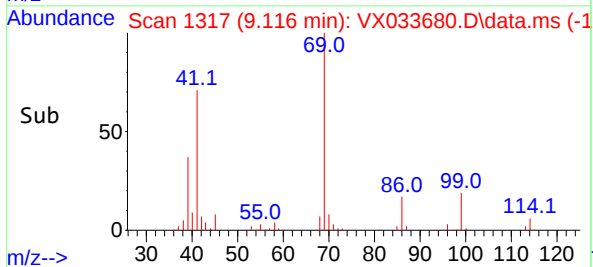
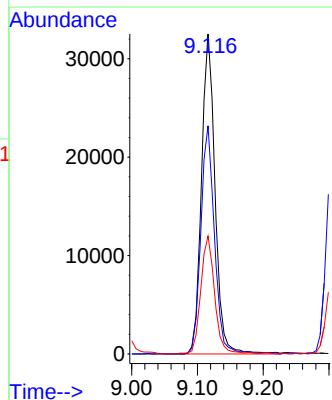
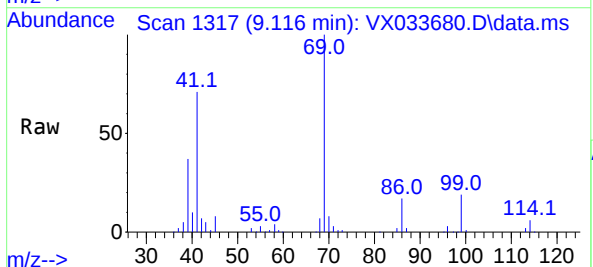
Ion	Ratio	Lower	Upper
97	100		
83	83.4	65.7	98.5
85	52.1	43.4	65.0
99	65.6	51.7	77.5

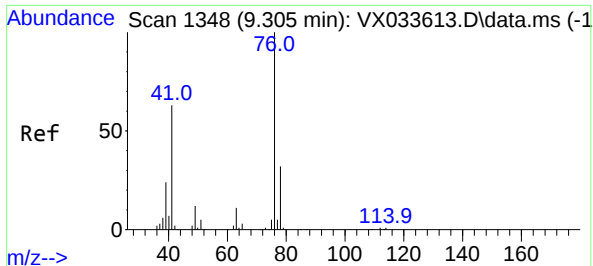


#56
Ethyl methacrylate
Concen: 19.003 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 69 Resp: 46602

Ion	Ratio	Lower	Upper
69	100		
41	71.7	56.6	84.8
39	37.8	29.4	44.0

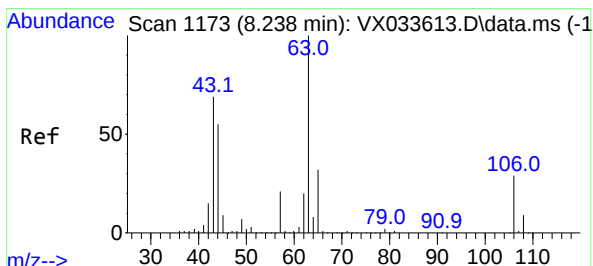
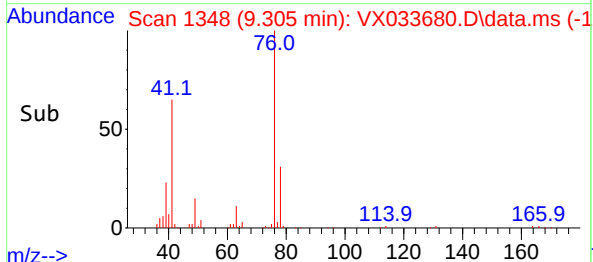
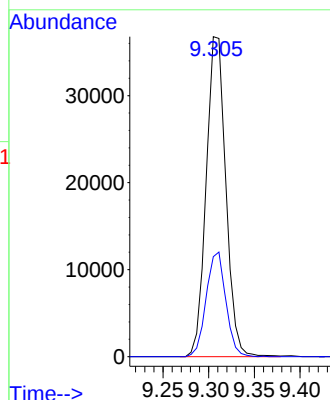
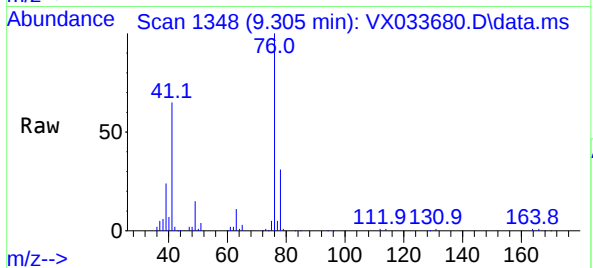




#57
1,3-Dichloropropane
Concen: 19.518 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

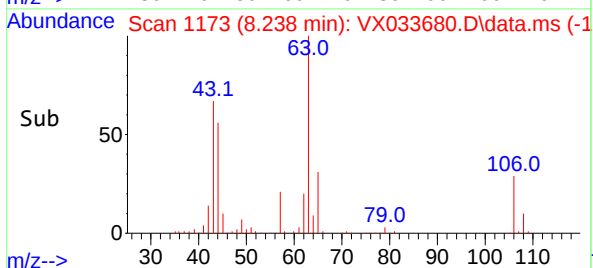
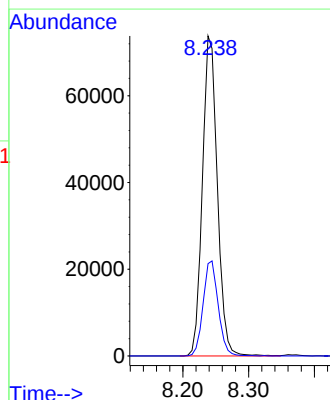
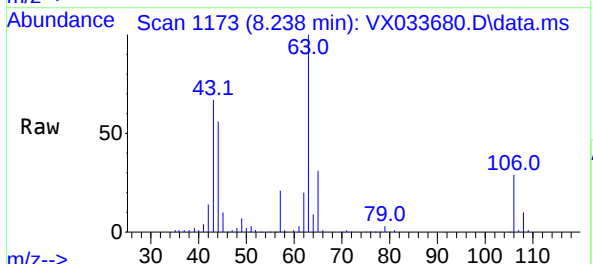
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

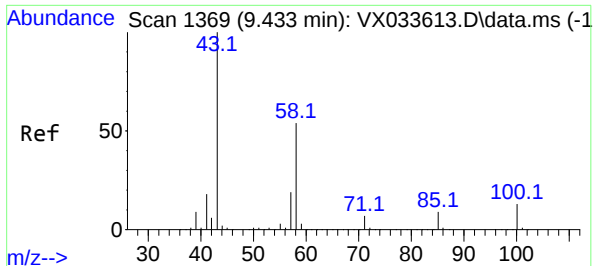
Tgt Ion: 76 Resp: 54856
Ion Ratio Lower Upper
76 100
78 32.7 25.9 38.9



#58
2-Chloroethyl Vinyl ether
Concen: 93.350 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 63 Resp: 116448
Ion Ratio Lower Upper
63 100
106 30.1 23.8 35.8





#59

2-Hexanone

Concen: 92.115 ug/l

RT: 9.433 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

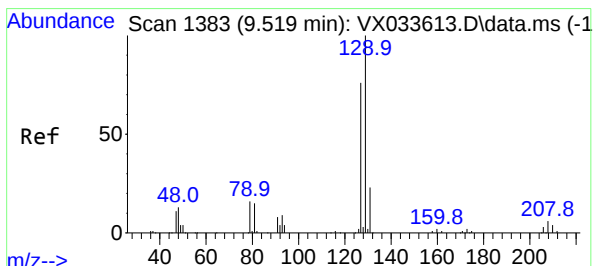
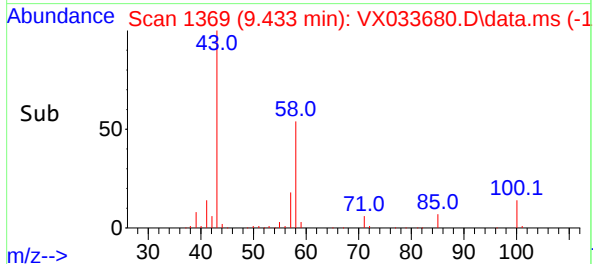
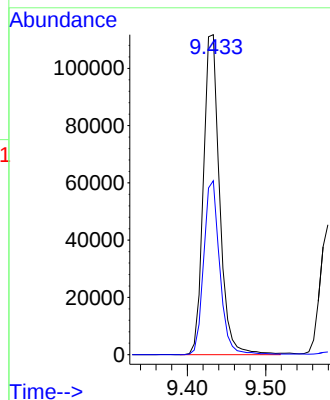
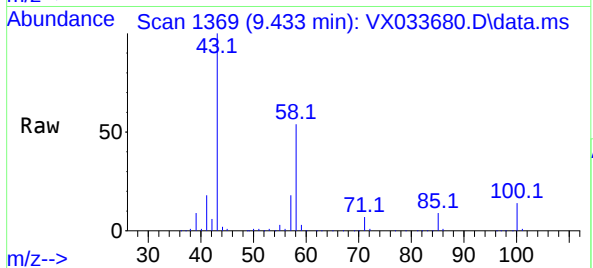
VX0110WBS02

Tgt Ion: 43 Resp: 160707

Ion Ratio Lower Upper

43 100

58 54.0 26.6 79.8



#60

Dibromochloromethane

Concen: 20.402 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX033680.D

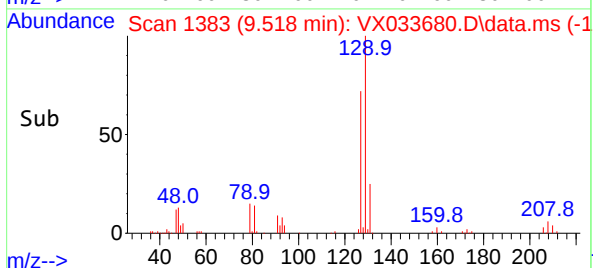
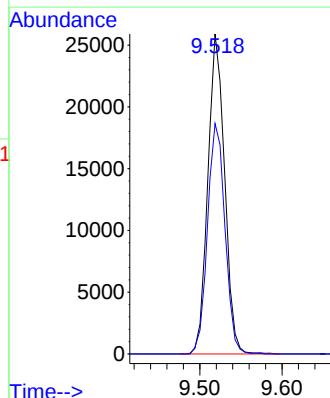
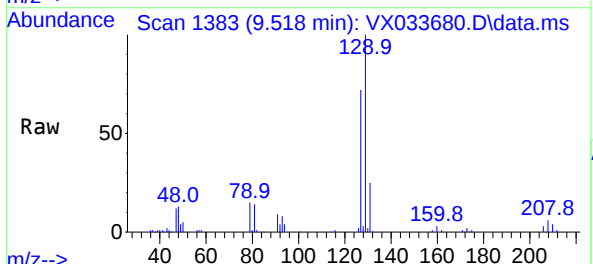
Acq: 10 Jan 2023 12:45

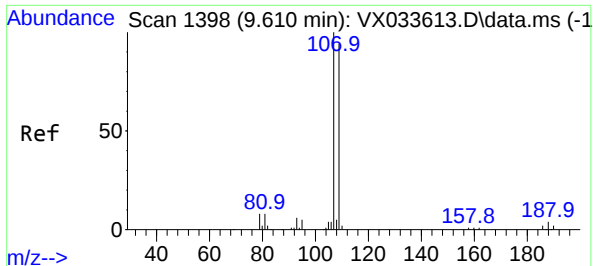
Tgt Ion:129 Resp: 36657

Ion Ratio Lower Upper

129 100

127 75.0 38.8 116.3





#61

1,2-Dibromoethane

Concen: 19.931 ug/l

RT: 9.610 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

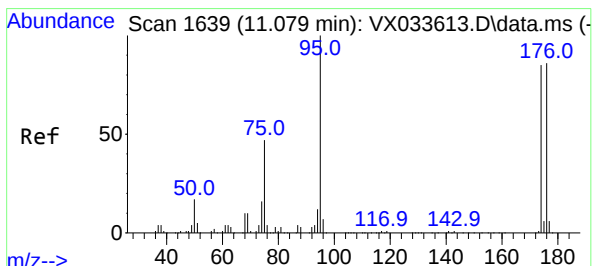
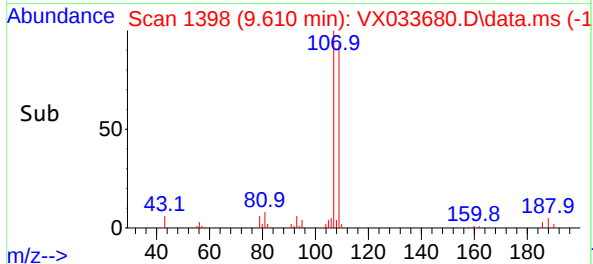
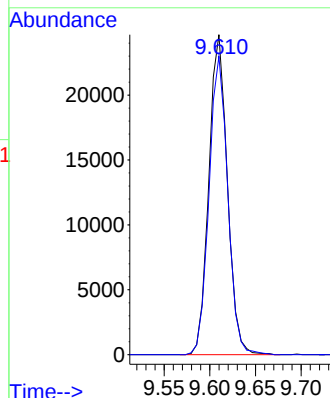
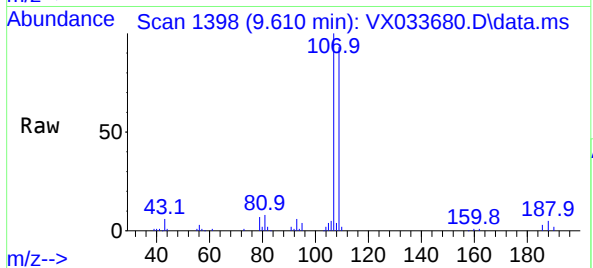
VX0110WBS02

Tgt Ion:107 Resp: 34629

Ion Ratio Lower Upper

107 100

109 94.5 75.4 113.2



#62

4-Bromofluorobenzene

Concen: 52.349 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

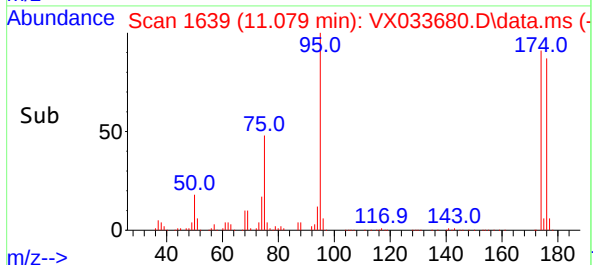
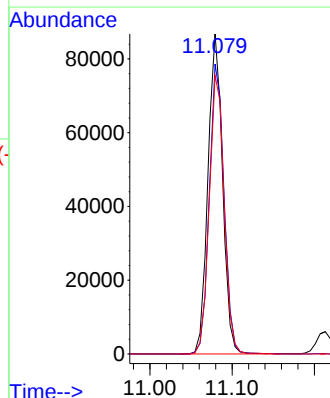
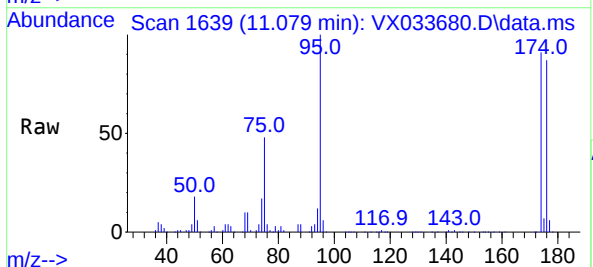
Tgt Ion: 95 Resp: 106856

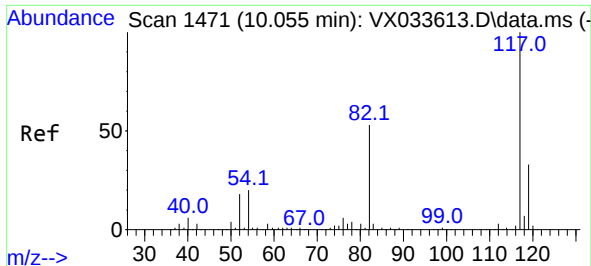
Ion Ratio Lower Upper

95 100

174 91.7 0.0 180.4

176 88.8 0.0 176.2

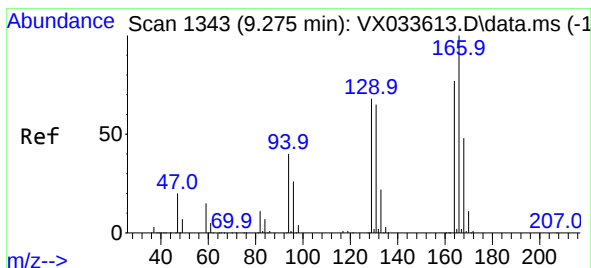
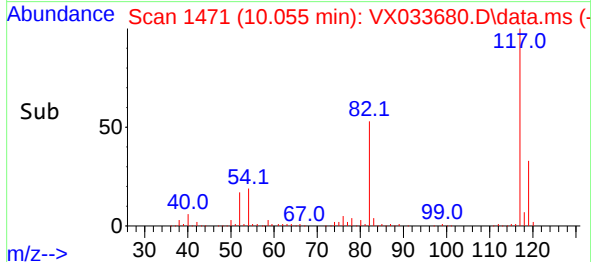
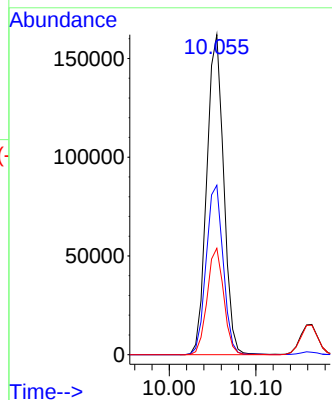
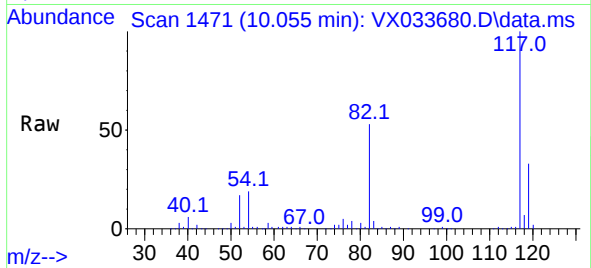




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

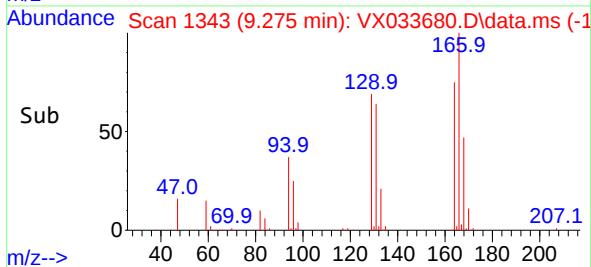
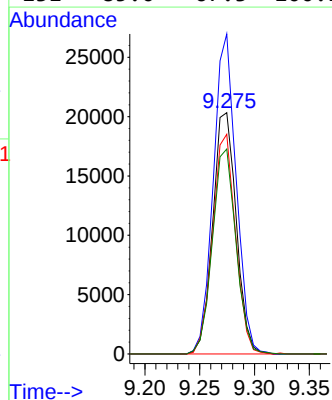
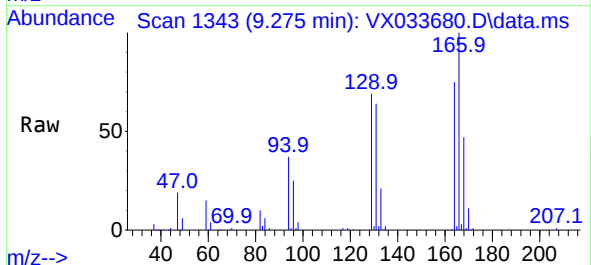
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

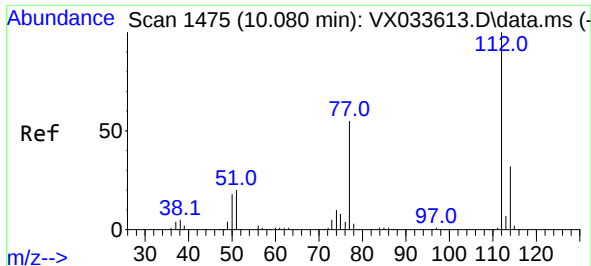
Tgt Ion:117 Resp: 219733
Ion Ratio Lower Upper
117 100
82 52.9 42.2 63.2
119 33.3 26.2 39.4



#64
Tetrachloroethene
Concen: 18.754 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:164 Resp: 30326
Ion Ratio Lower Upper
164 100
166 132.6 103.4 155.0
129 91.1 70.0 105.0
131 85.0 67.3 100.9

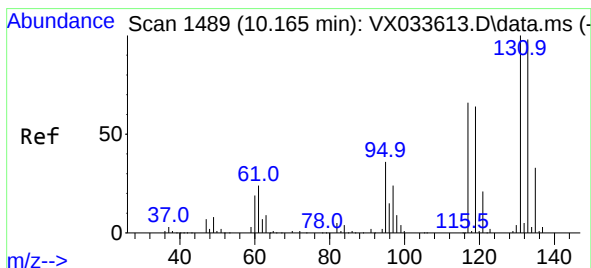
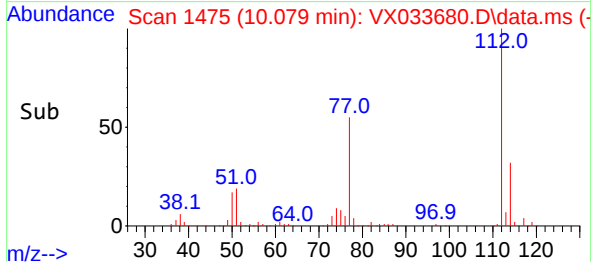
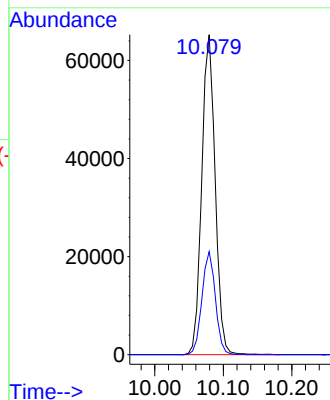
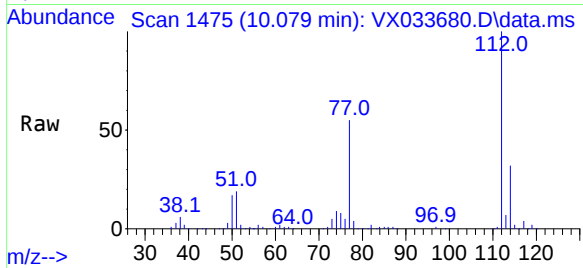




#65
Chlorobenzene
Concen: 19.828 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

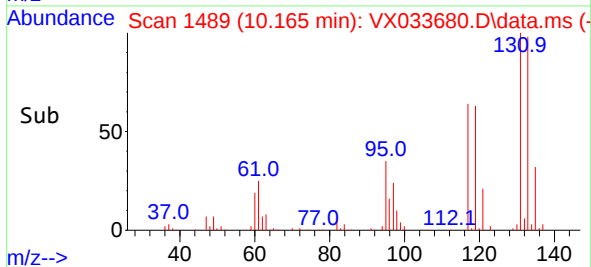
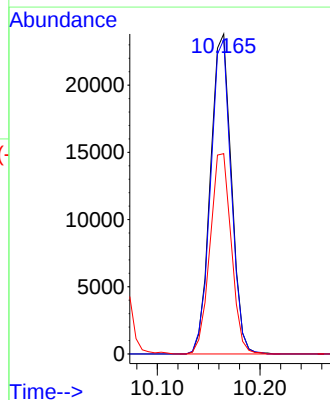
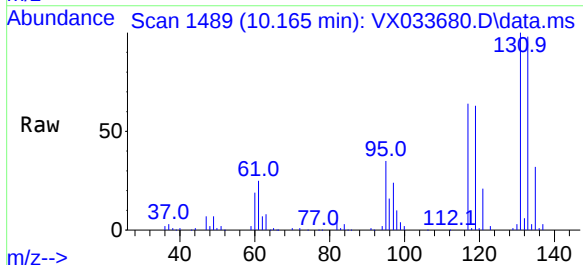
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

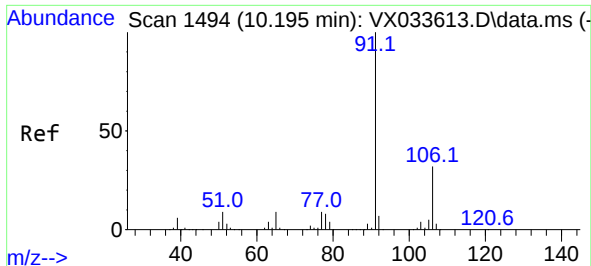
Tgt Ion:112 Resp: 89161
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 20.027 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:131 Resp: 33663
Ion Ratio Lower Upper
131 100
133 96.5 48.0 144.2
119 63.5 31.4 94.3





#67

Ethyl Benzene

Concen: 19.897 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

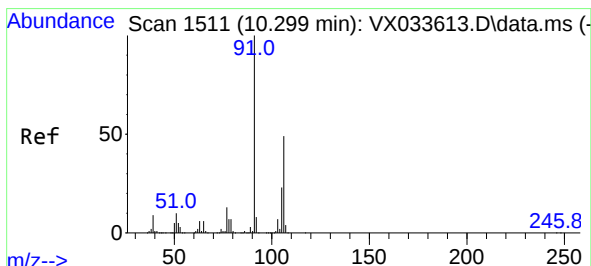
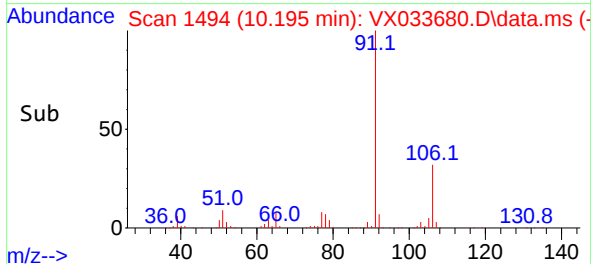
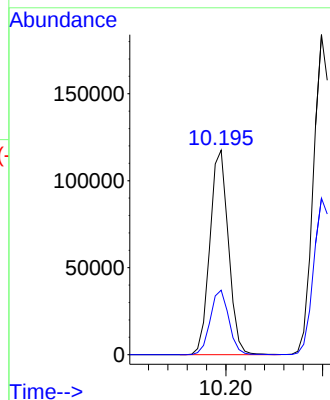
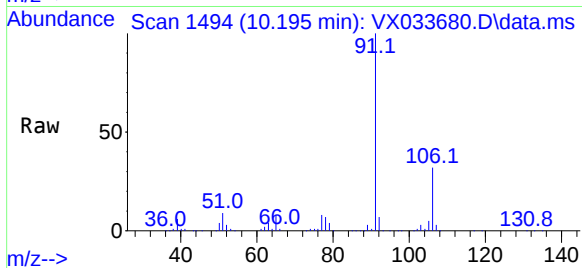
VX0110WBS02

Tgt Ion: 91 Resp: 156172

Ion Ratio Lower Upper

91 100

106 31.5 25.9 38.9



#68

m/p-Xylenes

Concen: 39.809 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX033680.D

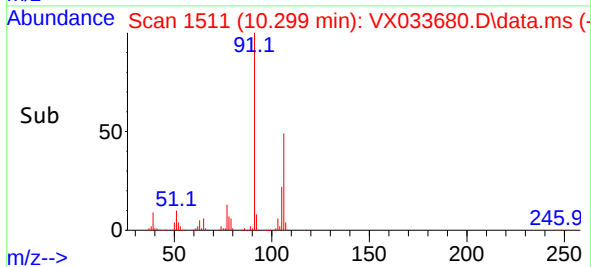
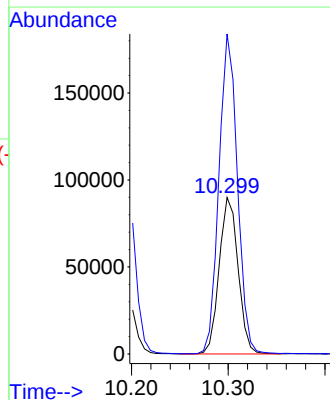
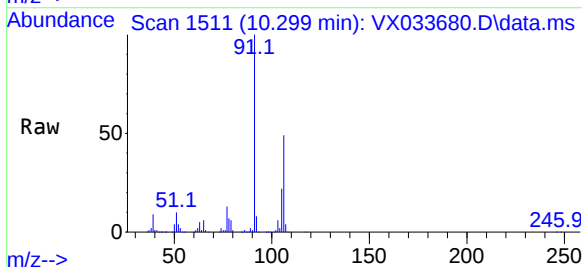
Acq: 10 Jan 2023 12:45

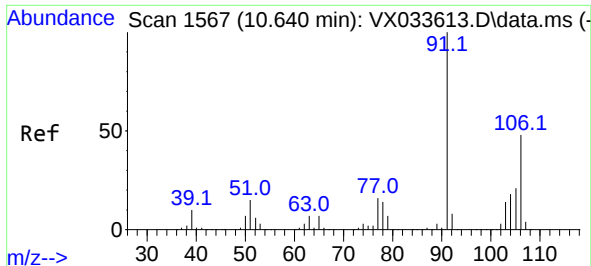
Tgt Ion: 106 Resp: 121942

Ion Ratio Lower Upper

106 100

91 199.7 159.6 239.4

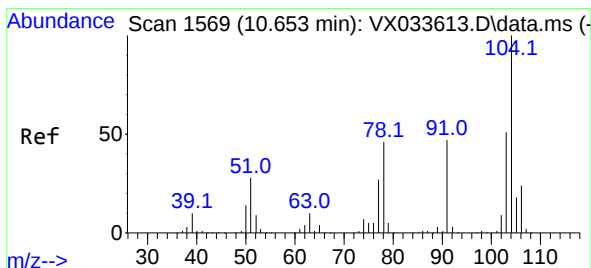
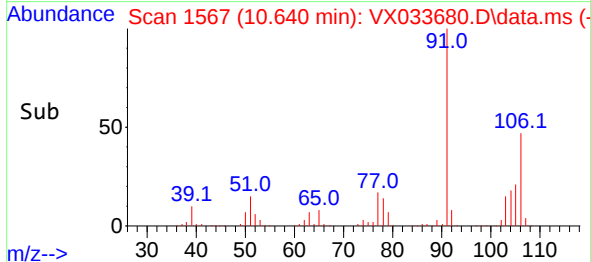
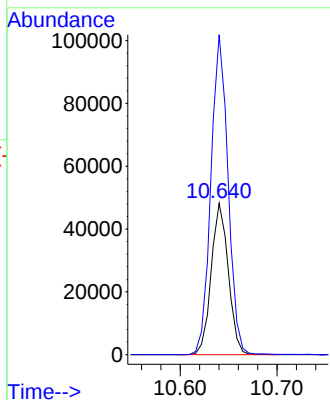
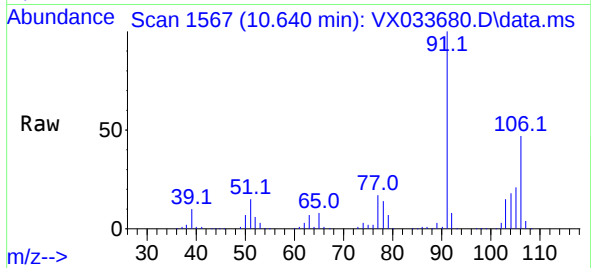




#69
o-Xylene
Concen: 19.522 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

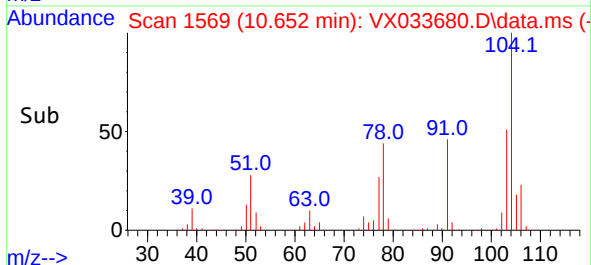
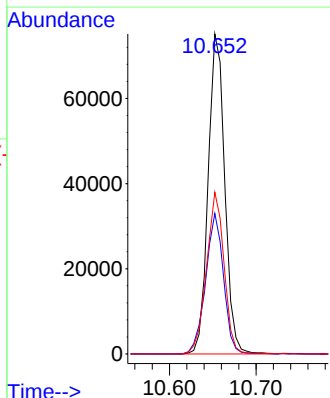
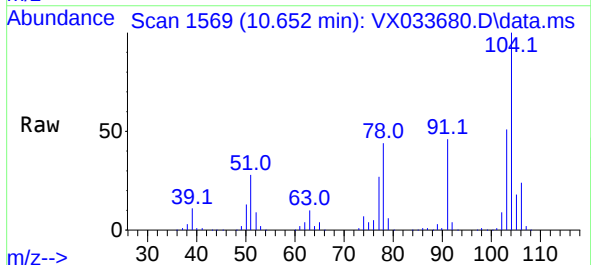
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

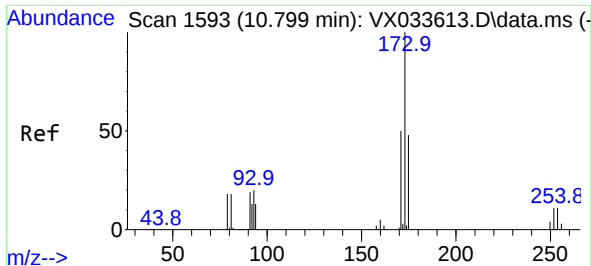
Tgt Ion:106 Resp: 59288
Ion Ratio Lower Upper
106 100
91 211.5 104.1 312.3



#70
Styrene
Concen: 20.060 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:104 Resp: 100084
Ion Ratio Lower Upper
104 100
78 47.4 39.3 58.9
103 53.7 43.3 64.9

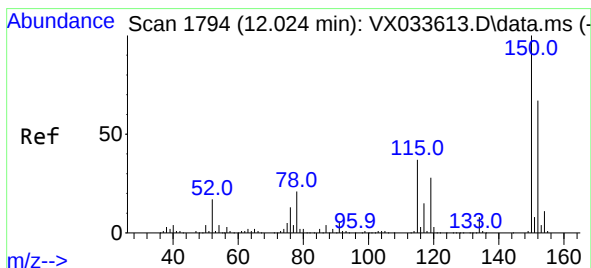
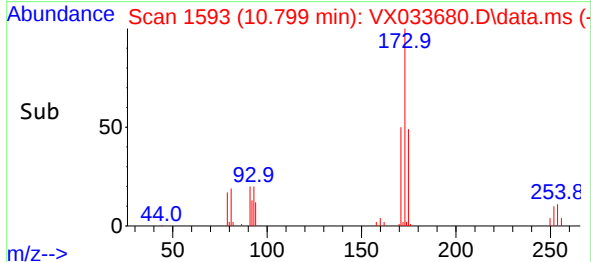
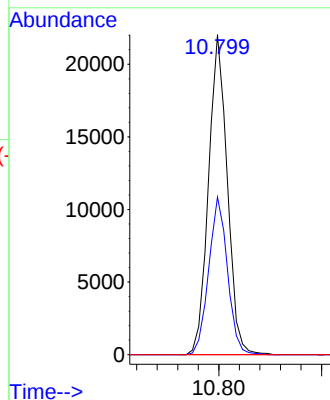
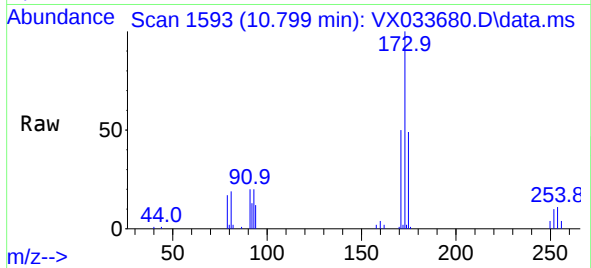




#71
Bromoform
Concen: 20.792 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

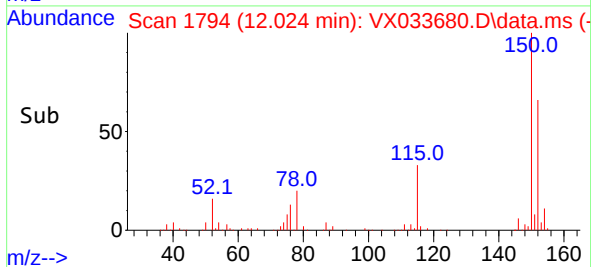
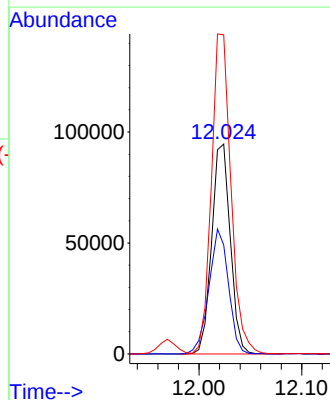
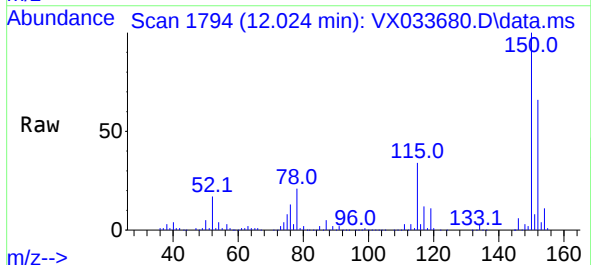
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

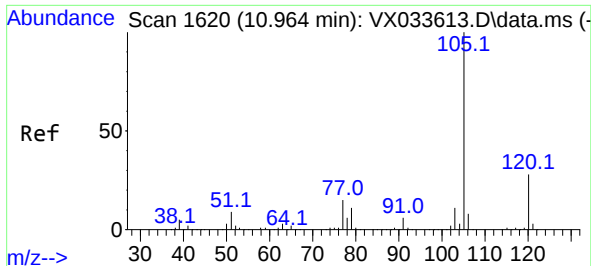
Tgt Ion:173 Resp: 27981
Ion Ratio Lower Upper
173 100
175 49.2 23.8 71.5
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:152 Resp: 118929
Ion Ratio Lower Upper
152 100
115 62.4 38.5 115.5
150 160.5 0.0 340.4

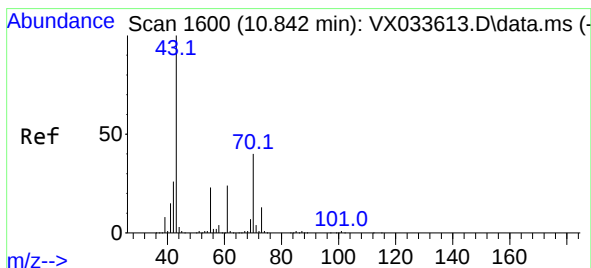
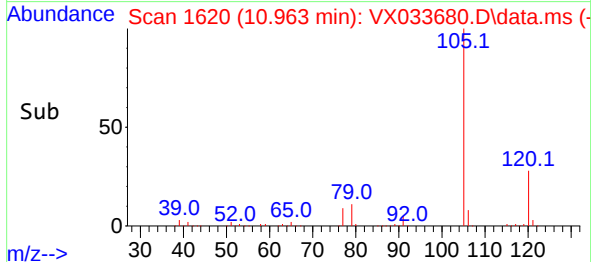
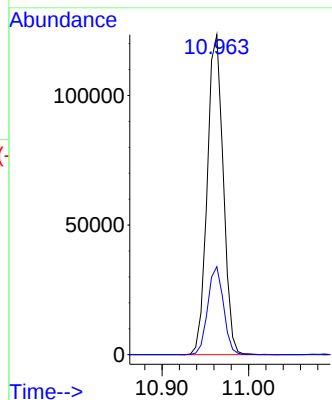
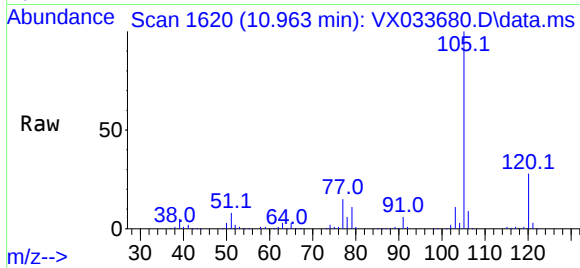




#73
Isopropylbenzene
Concen: 18.850 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

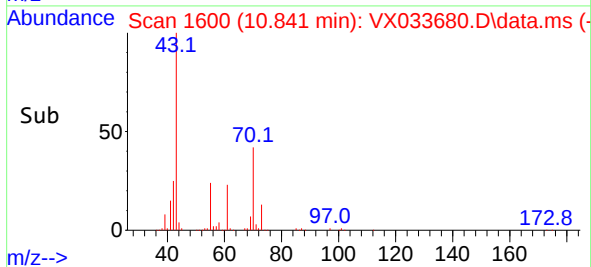
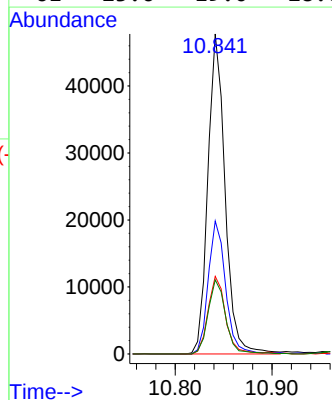
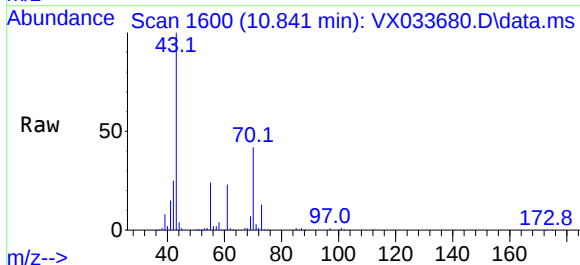
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

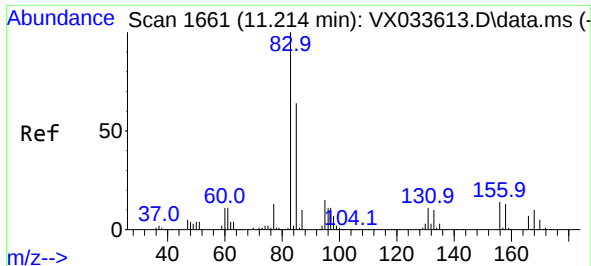
Tgt Ion:105 Resp: 158318
Ion Ratio Lower Upper
105 100
120 27.1 13.7 41.0



#74
N-ethyl acetate
Concen: 17.381 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 43 Resp: 59151
Ion Ratio Lower Upper
43 100
70 42.2 33.4 50.0
55 24.5 18.6 27.8
61 23.6 19.0 28.6

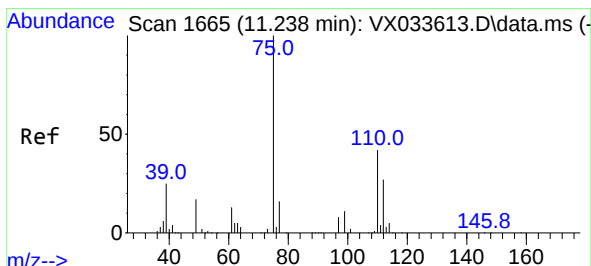
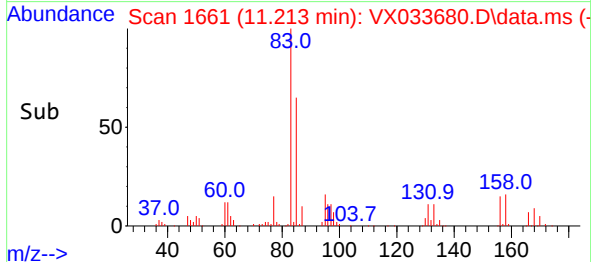
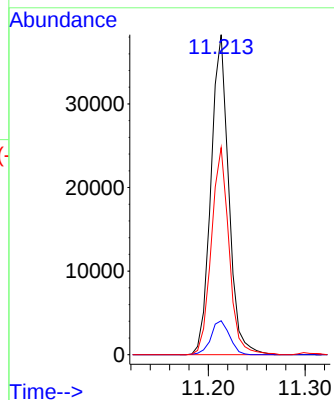
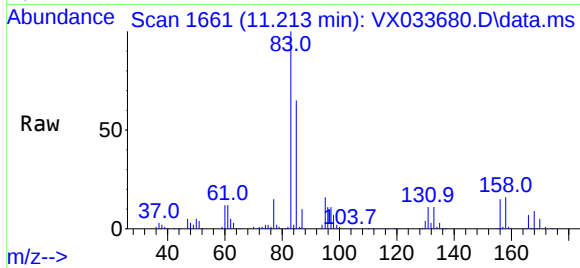




#75
1,1,2,2-Tetrachloroethane
Concen: 18.655 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

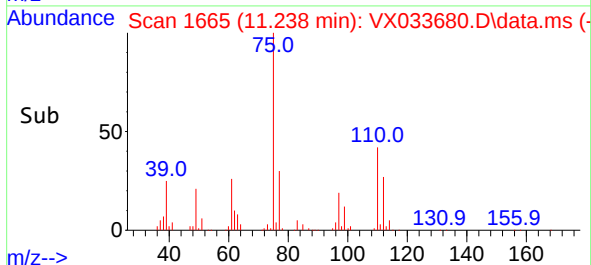
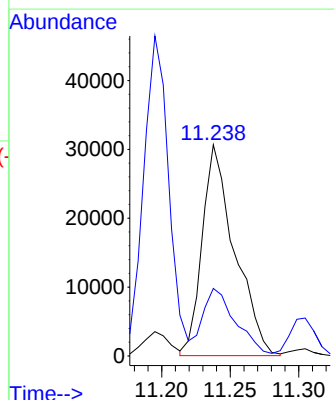
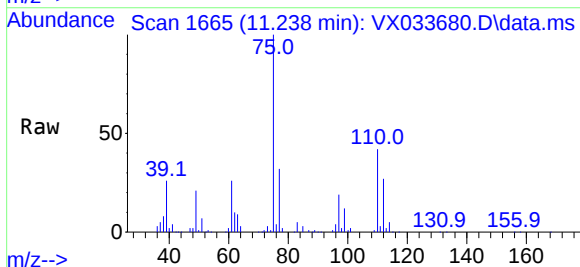
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

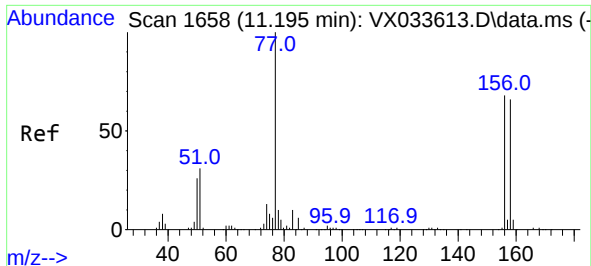
Tgt Ion: 83 Resp: 48834
Ion Ratio Lower Upper
83 100
131 11.1 5.5 16.5
85 64.4 32.1 96.5



#76
1,2,3-Trichloropropane
Concen: 23.198 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 75 Resp: 50545
Ion Ratio Lower Upper
75 100
77 32.9 21.3 63.9

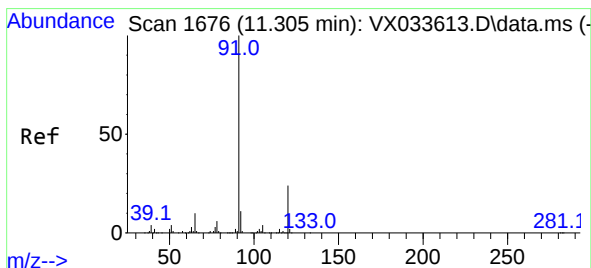
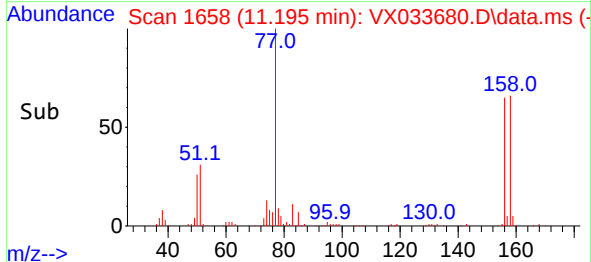
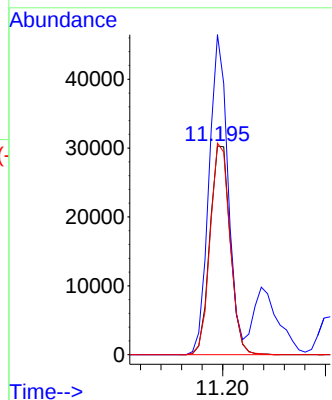
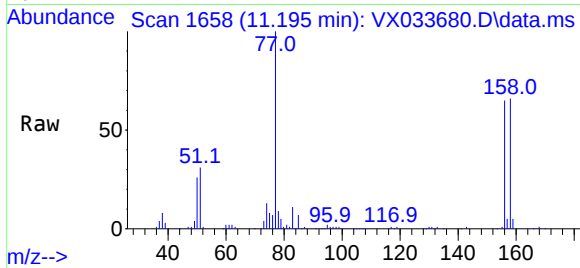




#77
Bromobenzene
Concen: 18.765 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

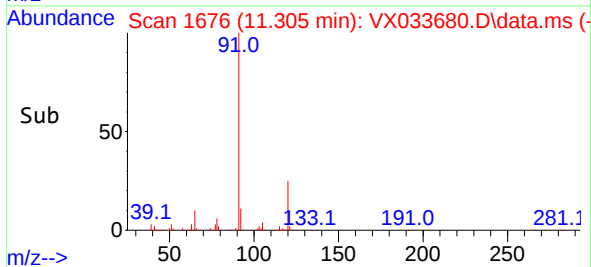
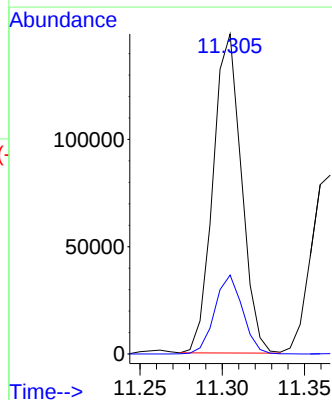
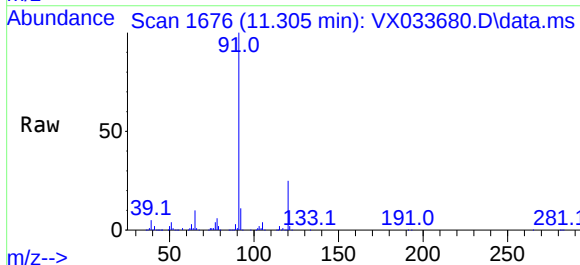
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

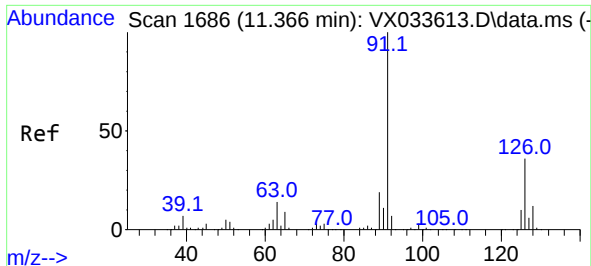
Tgt Ion:156 Resp: 41720
Ion Ratio Lower Upper
156 100
77 142.6 70.9 212.6
158 98.7 48.3 144.9



#78
n-propylbenzene
Concen: 18.780 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 91 Resp: 178820
Ion Ratio Lower Upper
91 100
120 24.2 12.2 36.6

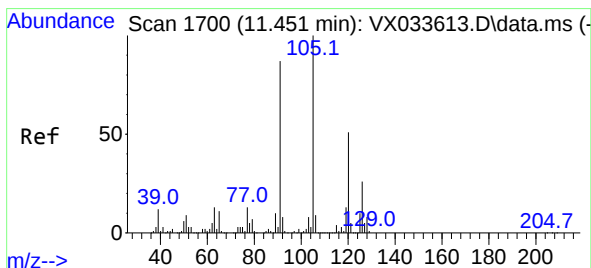
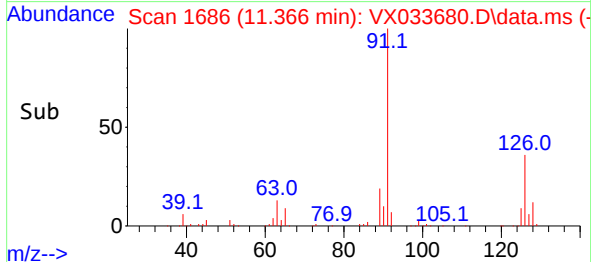
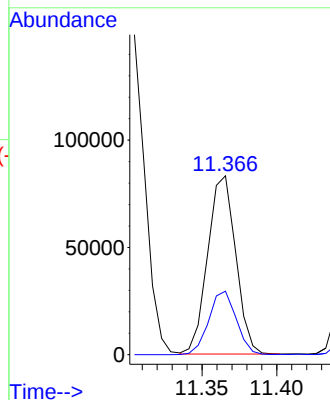
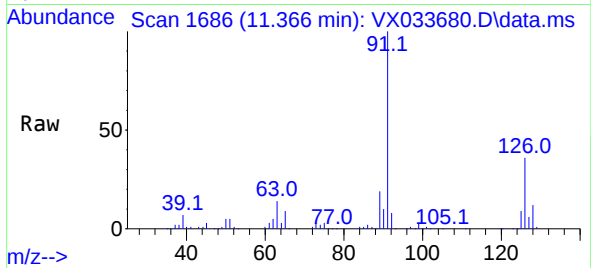




#79
2-Chlorotoluene
Concen: 18.987 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

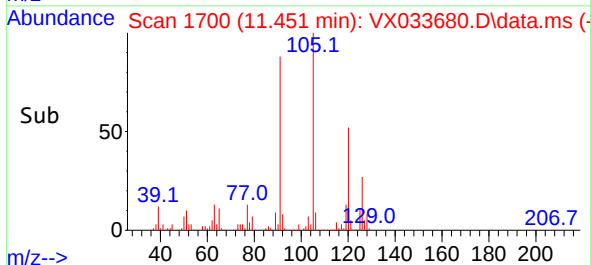
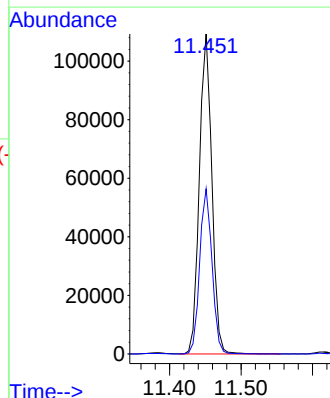
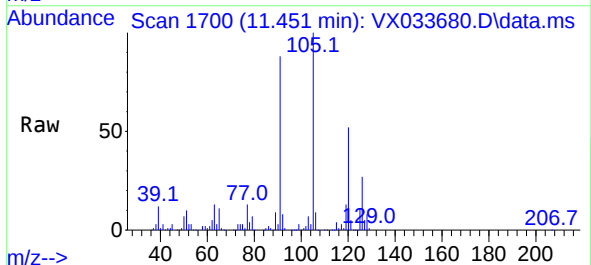
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

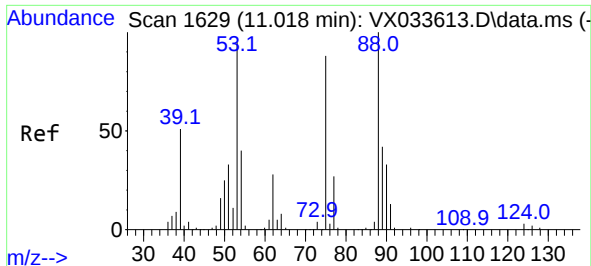
Tgt Ion: 91 Resp: 108583
Ion Ratio Lower Upper
91 100
126 35.1 17.6 52.9



#80
1,3,5-Trimethylbenzene
Concen: 19.136 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 105 Resp: 132319
Ion Ratio Lower Upper
105 100
120 50.8 25.5 76.5

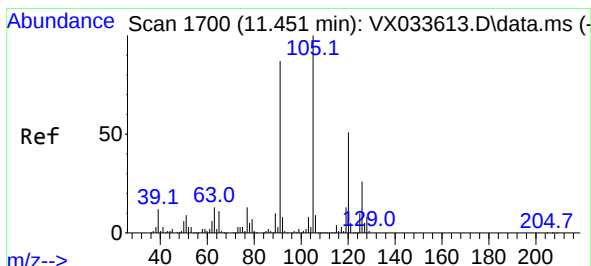
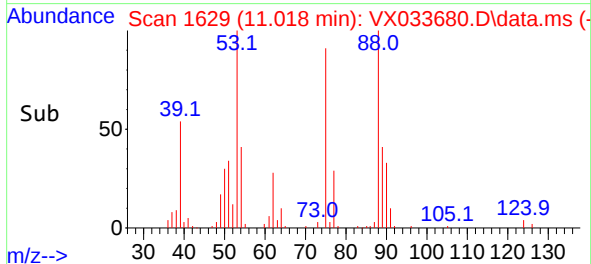
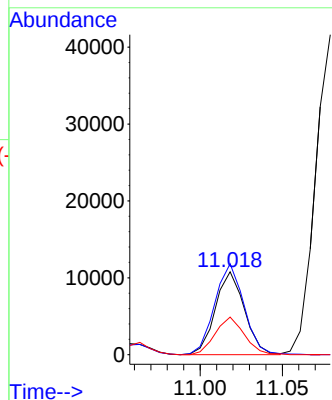
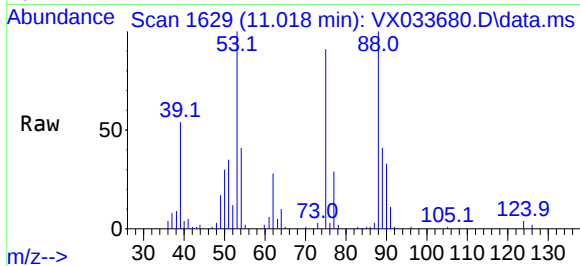




#81
trans-1,4-Dichloro-2-butene
Concen: 18.452 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

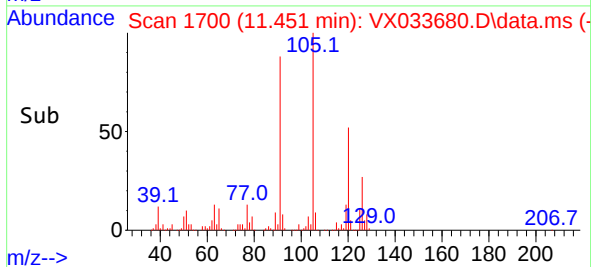
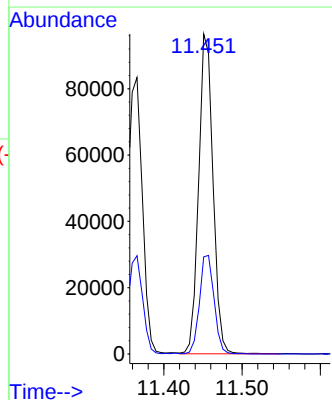
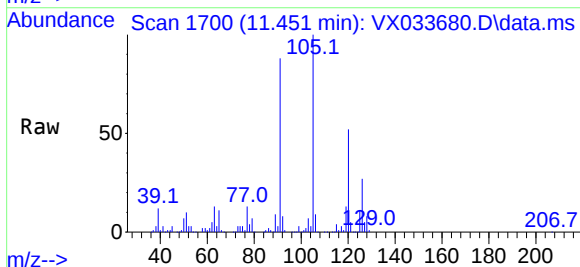
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

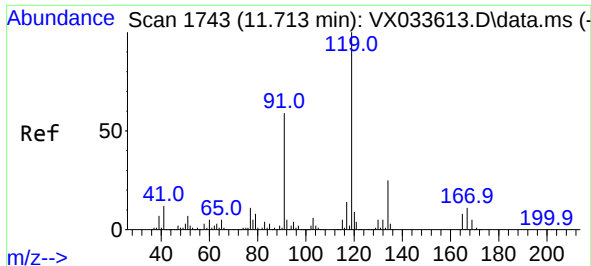
Tgt Ion: 75 Resp: 13246
Ion Ratio Lower Upper
75 100
53 110.9 86.4 129.6
89 45.4 37.4 56.2



#82
4-Chlorotoluene
Concen: 18.586 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion: 91 Resp: 122893
Ion Ratio Lower Upper
91 100
126 31.4 15.7 47.0

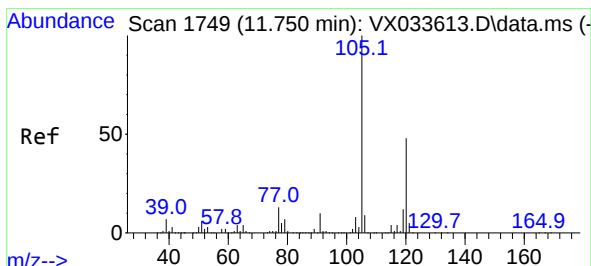
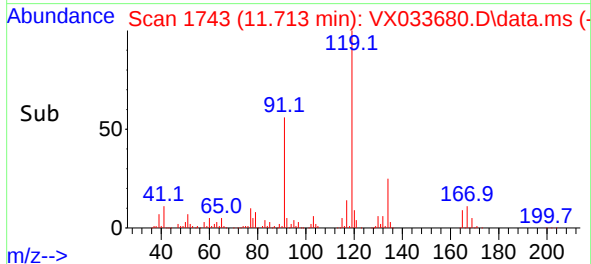
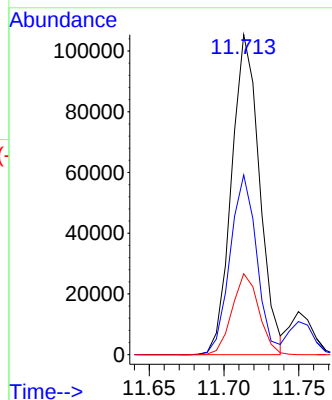
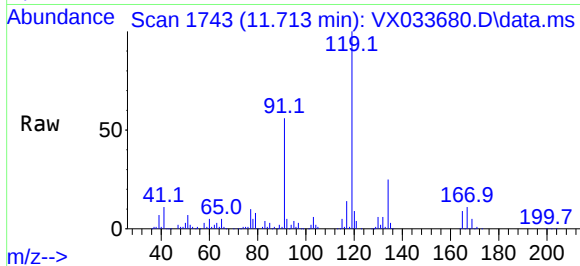




#83
tert-Butylbenzene
Concen: 19.005 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

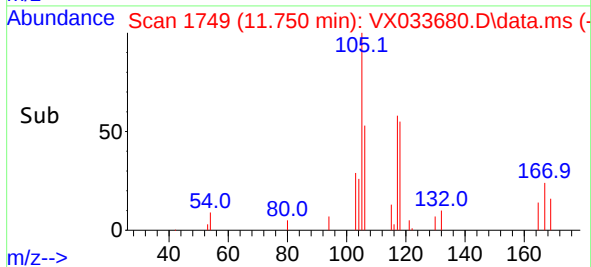
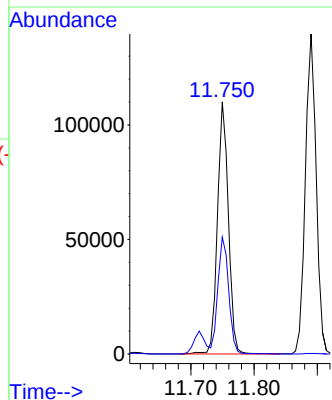
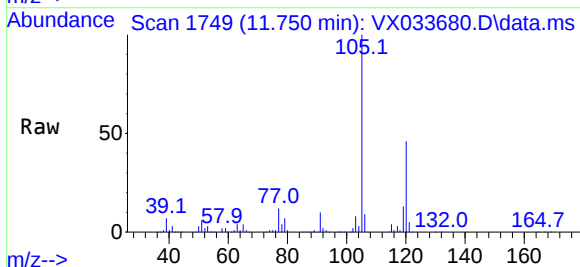
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

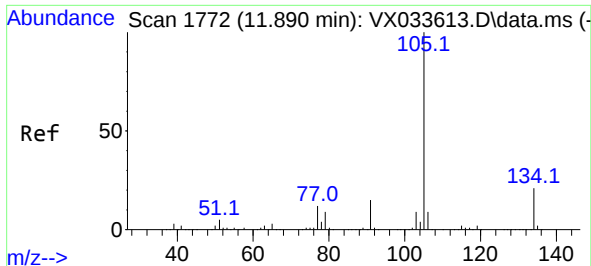
Tgt Ion:119 Resp: 137108
Ion Ratio Lower Upper
119 100
91 53.9 27.9 83.6
134 24.2 12.2 36.6



#84
1,2,4-Trimethylbenzene
Concen: 18.946 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:105 Resp: 131455
Ion Ratio Lower Upper
105 100
120 45.7 23.4 70.0

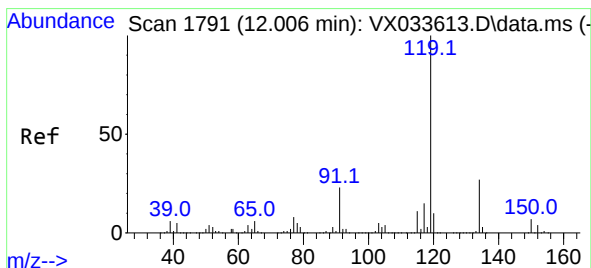
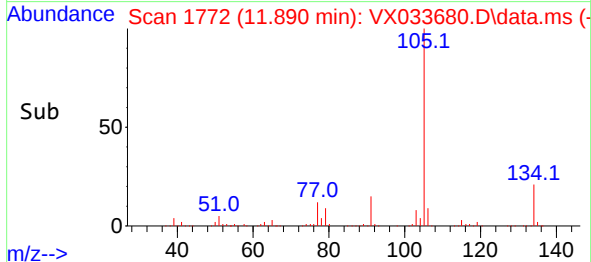
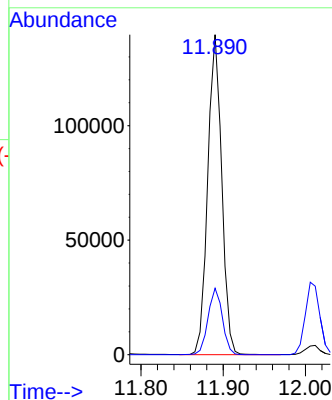
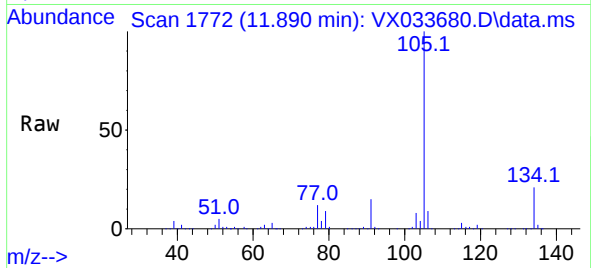




#85
sec-Butylbenzene
Concen: 19.337 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

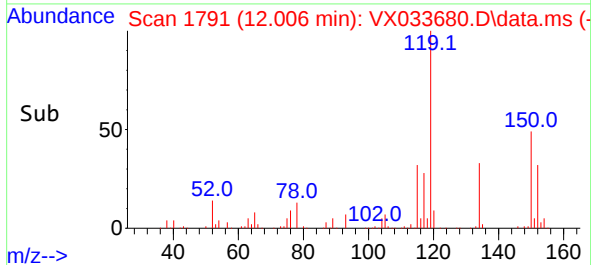
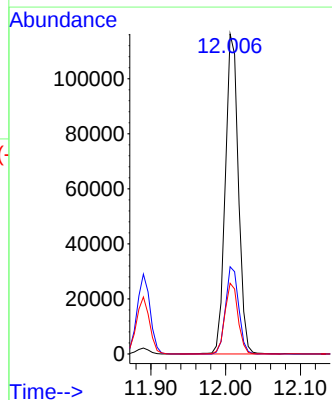
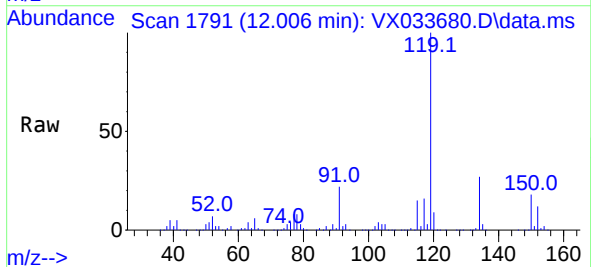
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

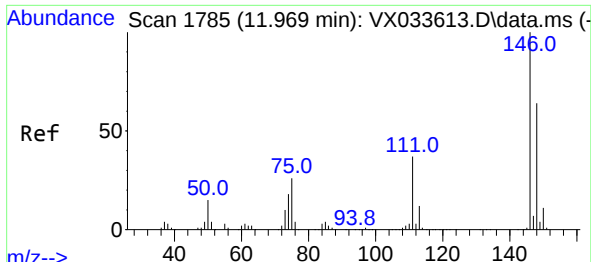
Tgt Ion:105 Resp: 164823
Ion Ratio Lower Upper
105 100
134 21.3 10.8 32.4



#86
p-Isopropyltoluene
Concen: 19.424 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:119 Resp: 141478
Ion Ratio Lower Upper
119 100
134 27.3 13.4 40.2
91 22.3 11.2 33.6





#87

1,3-Dichlorobenzene

Concen: 19.347 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX033680.D

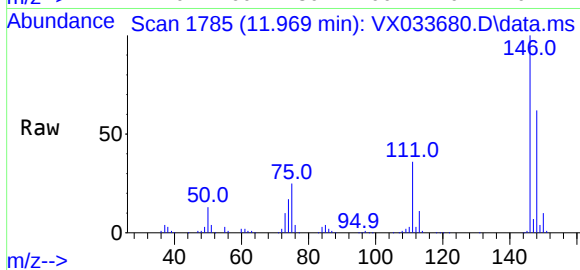
Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02



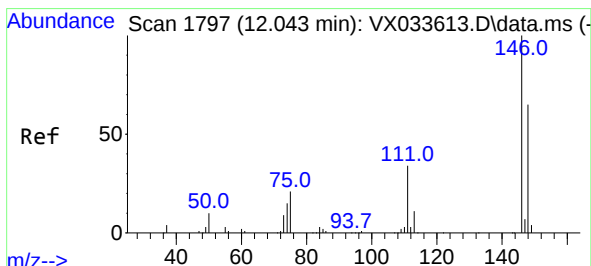
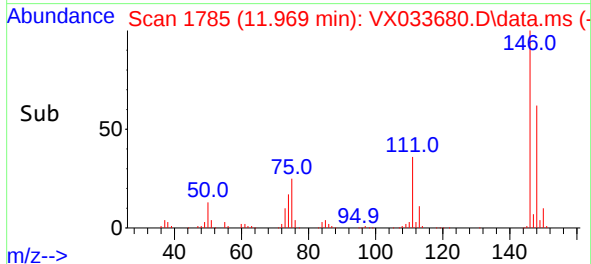
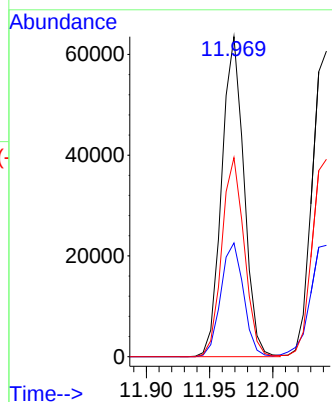
Tgt Ion:146 Resp: 77420

Ion Ratio Lower Upper

146 100

111 36.3 18.9 56.5

148 62.8 32.0 96.0



#88

1,4-Dichlorobenzene

Concen: 19.709 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

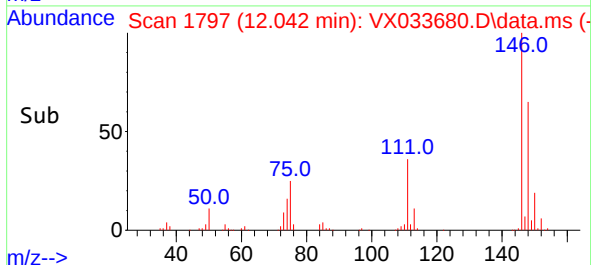
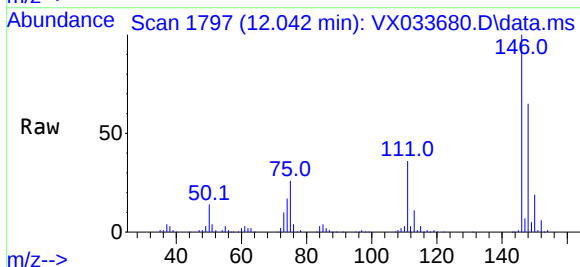
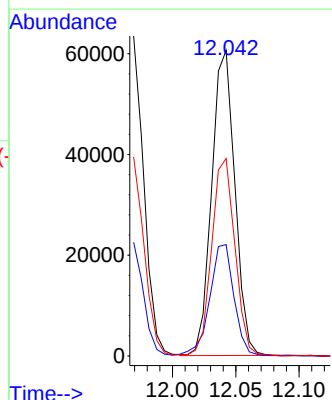
Tgt Ion:146 Resp: 77151

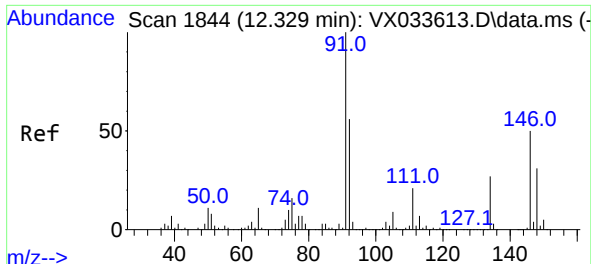
Ion Ratio Lower Upper

146 100

111 38.1 18.2 54.6

148 65.3 32.2 96.6





#89

n-Butylbenzene

Concen: 19.004 ug/l

RT: 12.335 min Scan# 1844

Delta R.T. 0.006 min

Lab File: VX033680.D

Acq: 10 Jan 2023 12:45

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS02

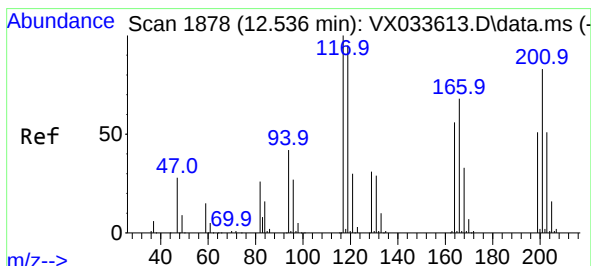
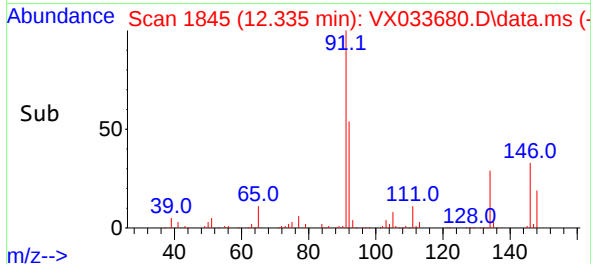
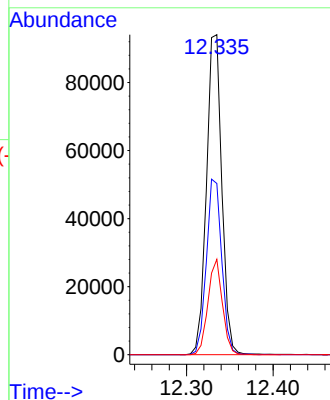
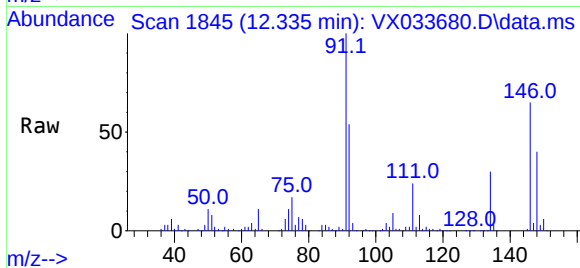
Tgt Ion: 91 Resp: 115753

Ion Ratio Lower Upper

91 100

92 54.9 27.6 82.7

134 28.1 14.1 42.4



#90

Hexachloroethane

Concen: 20.301 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX033680.D

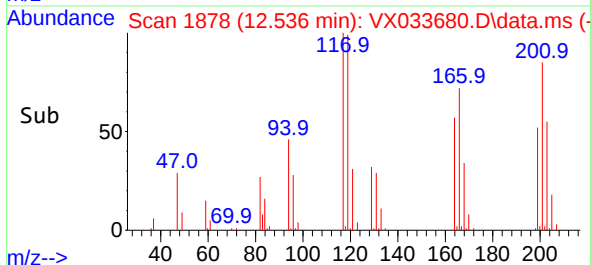
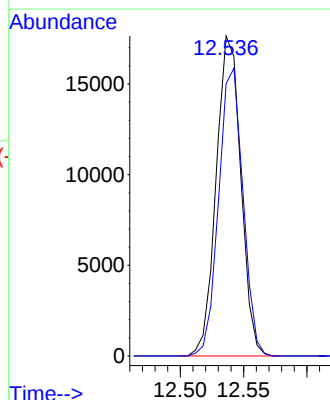
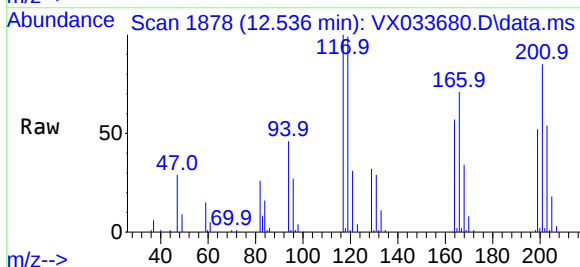
Acq: 10 Jan 2023 12:45

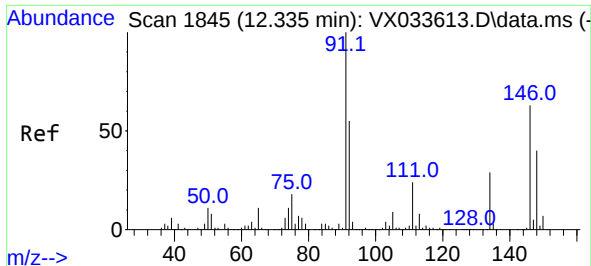
Tgt Ion: 117 Resp: 23855

Ion Ratio Lower Upper

117 100

201 88.7 45.6 136.7

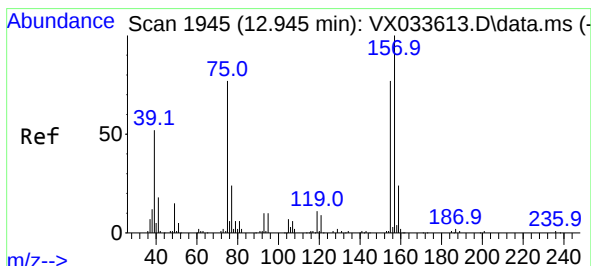
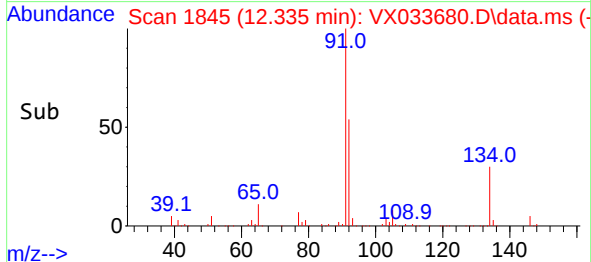
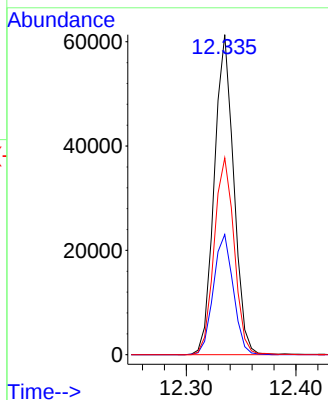
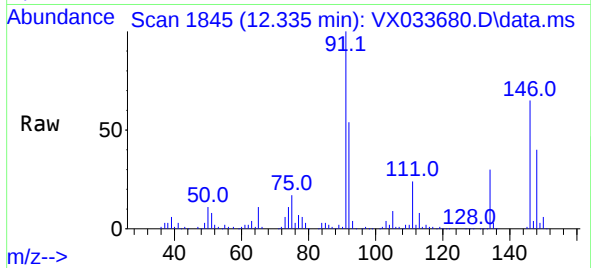




#91
1,2-Dichlorobenzene
Concen: 19.796 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

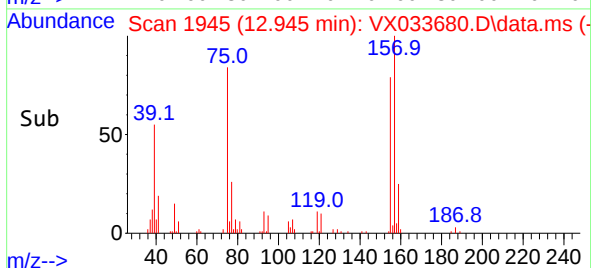
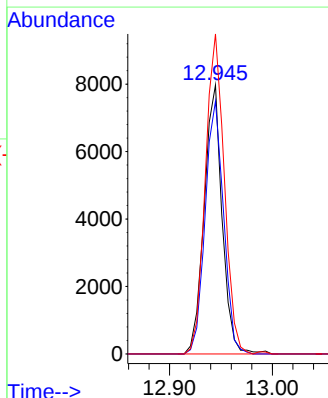
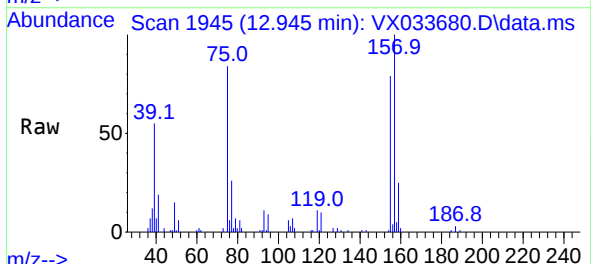
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

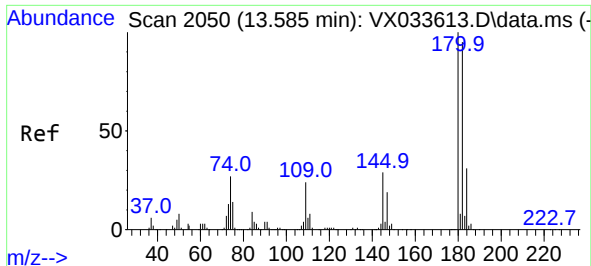
Tgt Ion:	146	Resp:	75690
Ion	Ratio	Lower	Upper
146	100		
111	38.4	19.7	59.0
148	63.5	32.1	96.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.934 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:	75	Resp:	9703
Ion	Ratio	Lower	Upper
75	100		
155	96.2	48.4	145.0
157	125.0	62.7	188.2

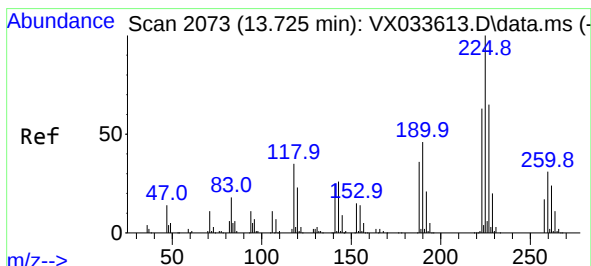
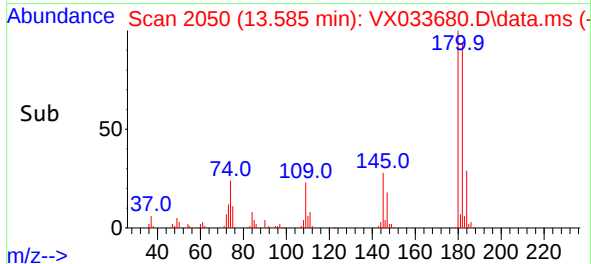
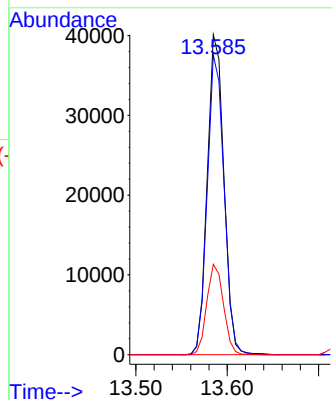
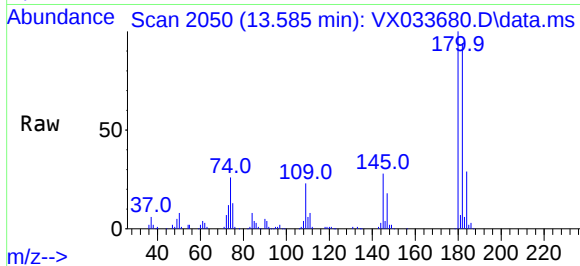




#93
1,2,4-Trichlorobenzene
Concen: 20.138 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

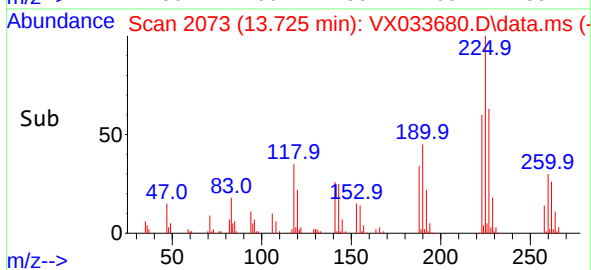
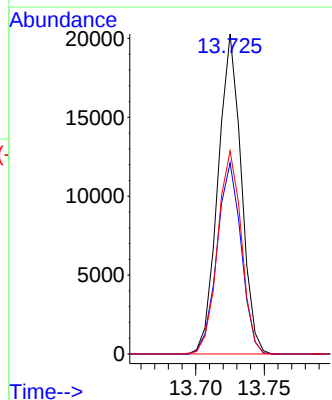
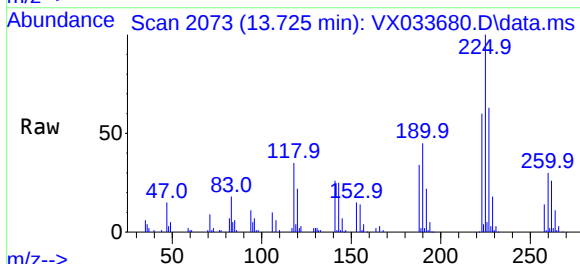
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

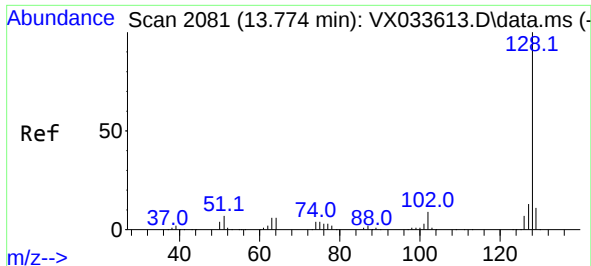
Tgt Ion:180 Resp: 50709
Ion Ratio Lower Upper
180 100
182 94.3 47.4 142.2
145 28.3 14.1 42.2



#94
Hexachlorobutadiene
Concen: 20.473 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:225 Resp: 23915
Ion Ratio Lower Upper
225 100
223 61.8 31.4 94.3
227 64.8 31.9 95.5

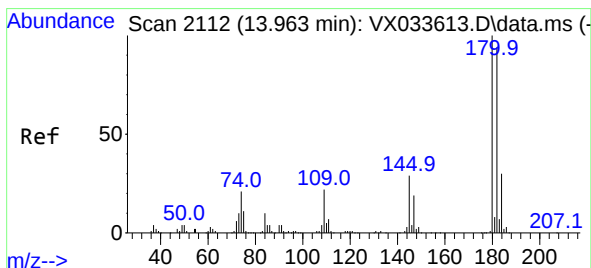
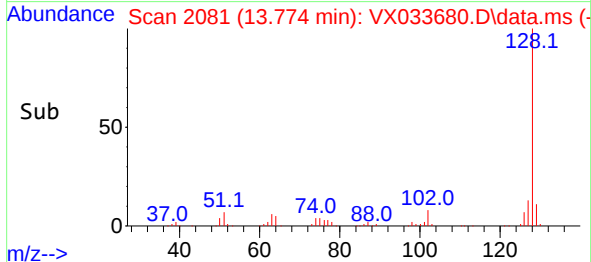
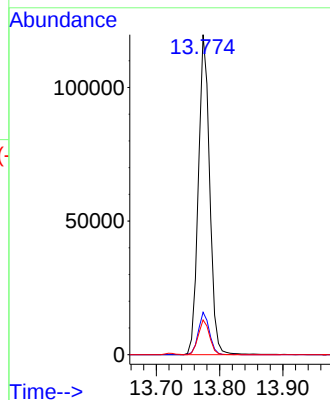
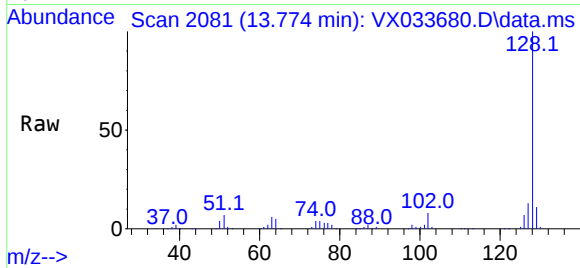




#95
Naphthalene
Concen: 19.821 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS02

Tgt Ion:128 Resp: 149070
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.9 9.0 13.4



#96
1,2,3-Trichlorobenzene
Concen: 19.920 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX033680.D
Acq: 10 Jan 2023 12:45

Tgt Ion:180 Resp: 48340
Ion Ratio Lower Upper
180 100
182 95.2 47.2 141.6
145 30.9 15.0 45.0

