

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052523\
 Data File : VX035855.D
 Acq On : 25 May 2023 15:56
 Operator : JC/MD
 Sample : VX0525WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0525WBS01

Quant Time: May 26 07:23:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 11 13:57:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	168259	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	287700	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	261011	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	125503	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	135220	46.066	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.140%
35) Dibromofluoromethane	5.379	113	100179	51.632	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.260%
50) Toluene-d8	8.647	98	360910	50.352	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.700%
62) 4-Bromofluorobenzene	11.079	95	137836	47.760	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.520%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	38934	17.755	ug/l	96
3) Chloromethane	1.294	50	41588	15.628	ug/l	97
4) Vinyl Chloride	1.374	62	41033	18.169	ug/l	99
5) Bromomethane	1.611	94	24047	19.660	ug/l	100
6) Chloroethane	1.691	64	28000	20.437	ug/l	98
7) Trichlorofluoromethane	1.886	101	61915	18.645	ug/l	95
8) Diethyl Ether	2.130	74	23914	18.704	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	37317	18.928	ug/l	97
10) Methyl Iodide	2.453	142	36370	20.626	ug/l	96
11) Tert butyl alcohol	3.001	59	39400	76.081	ug/l	100
12) 1,1-Dichloroethene	2.319	96	35582	18.989	ug/l	97
13) Acrolein	2.239	56	79639	129.568	ug/l	100
14) Allyl chloride	2.660	41	66677	16.610	ug/l	98
15) Acrylonitrile	3.062	53	116034	101.751	ug/l	99
16) Acetone	2.392	43	113200	89.727	ug/l	99
17) Carbon Disulfide	2.508	76	68114	15.062	ug/l	100
18) Methyl Acetate	2.703	43	98921	21.261	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	134645	18.058	ug/l	96
20) Methylene Chloride	2.788	84	44244	19.350	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	39123	19.055	ug/l	96
22) Diisopropyl ether	3.751	45	146772	18.674	ug/l	95
23) Vinyl Acetate	3.715	43	500645	90.023	ug/l	97
24) 1,1-Dichloroethane	3.605	63	77026	18.324	ug/l	99
25) 2-Butanone	4.562	43	173704	99.461	ug/l	99
26) 2,2-Dichloropropane	4.471	77	55487	15.588	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	46212	18.723	ug/l	99
28) Bromochloromethane	4.897	49	40177	21.250	ug/l	97
29) Tetrahydrofuran	5.007	42	110143	100.339	ug/l	98
30) Chloroform	5.086	83	79357	18.423	ug/l	97
31) Cyclohexane	5.464	56	64947	17.513	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	64731	17.272	ug/l	98
36) 1,1-Dichloropropene	5.690	75	57727	18.849	ug/l	99
37) Ethyl Acetate	4.715	43	63076	19.746	ug/l	100
38) Carbon Tetrachloride	5.672	117	50856	17.530	ug/l	94
39) Methylcyclohexane	7.379	83	65237	18.096	ug/l	98
40) Benzene	6.038	78	168417	19.657	ug/l	98

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 ClientSampleId :
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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)
41) Methacrylonitrile	4.916	41	36748	19.375	ug/l	98
42) 1,2-Dichloroethane	6.086	62	69443	18.842	ug/l	98
43) Isopropyl Acetate	6.336	43	101122	18.154	ug/l	99
44) Trichloroethene	7.123	130	42013	19.339	ug/l	96
45) 1,2-Dichloropropane	7.428	63	44409	19.571	ug/l	97
46) Dibromomethane	7.580	93	30451	19.605	ug/l	96
47) Bromodichloromethane	7.818	83	53107	17.690	ug/l	98
48) Methyl methacrylate	7.690	41	52198	18.988	ug/l	97
49) 1,4-Dioxane	7.714	88	21981	374.163	ug/l #	79
51) 4-Methyl-2-Pentanone	8.574	43	334897	104.359	ug/l	98
52) Toluene	8.720	92	103339	19.108	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	56406	17.294	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	63120	18.062	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	43047	20.265	ug/l	99
56) Ethyl methacrylate	9.116	69	64272	18.684	ug/l	93
57) 1,3-Dichloropropane	9.305	76	75729	19.666	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	176333	100.765	ug/l	99
59) 2-Hexanone	9.427	43	260479	107.781	ug/l	97
60) Dibromochloromethane	9.519	129	37188	18.366	ug/l	96
61) 1,2-Dibromoethane	9.610	107	43760	19.553	ug/l	99
64) Tetrachloroethene	9.269	164	34523	19.646	ug/l	94
65) Chlorobenzene	10.079	112	111200	19.517	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	36656	18.195	ug/l	99
67) Ethyl Benzene	10.195	91	200104	18.674	ug/l	99
68) m/p-Xylenes	10.299	106	153693	38.803	ug/l	100
69) o-Xylene	10.640	106	74706	19.007	ug/l	99
70) Styrene	10.653	104	121017	19.104	ug/l	100
71) Bromoform	10.799	173	21626	16.315	ug/l #	98
73) Isopropylbenzene	10.963	105	195003	18.439	ug/l	99
74) N-amyl acetate	10.842	43	84744	17.186	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	65679	19.145	ug/l	97
76) 1,2,3-Trichloropropane	11.238	75	69172	22.533	ug/l	82
77) Bromobenzene	11.195	156	45010	18.751	ug/l	98
78) n-propylbenzene	11.305	91	235170	18.917	ug/l	98
79) 2-Chlorotoluene	11.366	91	144202	18.527	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	164913	18.347	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	13528	14.202	ug/l #	75
82) 4-Chlorotoluene	11.451	91	161526	18.020	ug/l	99
83) tert-Butylbenzene	11.713	119	157813	18.062	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	165784	18.369	ug/l	100
85) sec-Butylbenzene	11.890	105	203814	18.579	ug/l	98
86) p-Isopropyltoluene	12.006	119	170188	18.871	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	86067	18.875	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	88568	19.235	ug/l	98
89) n-Butylbenzene	12.329	91	149155	18.180	ug/l	98
90) Hexachloroethane	12.536	117	22030	16.116	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	86167	19.297	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	12451	16.299	ug/l	94
93) 1,2,4-Trichlorobenzene	13.585	180	51486	19.149	ug/l	99
94) Hexachlorobutadiene	13.725	225	20878	19.564	ug/l	98
95) Naphthalene	13.774	128	175431	19.053	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	49416	18.688	ug/l	99

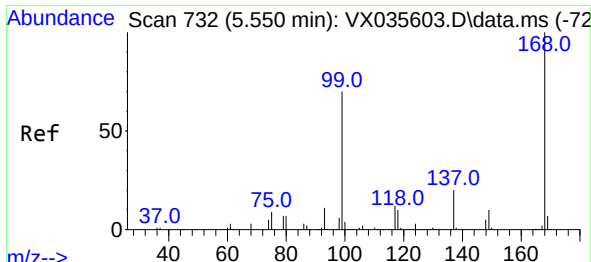
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052523\
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
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Quant Time: May 26 07:23:58 2023
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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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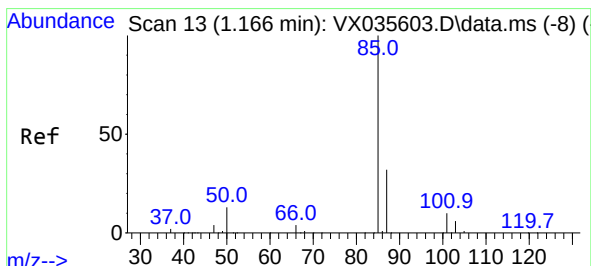
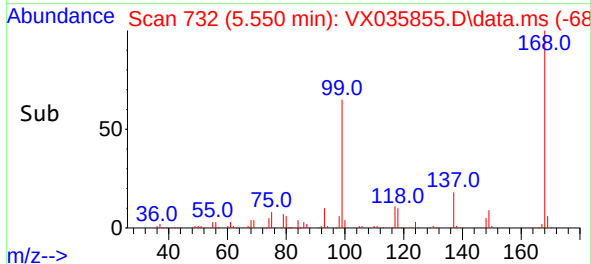
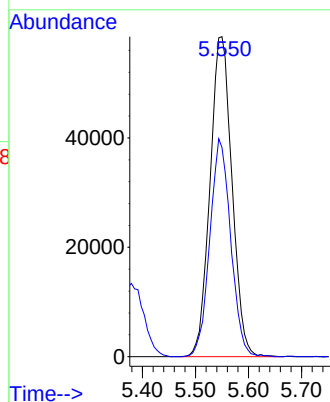
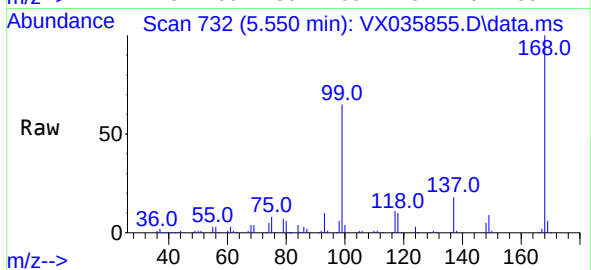
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

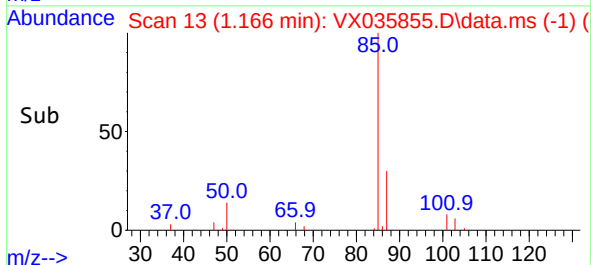
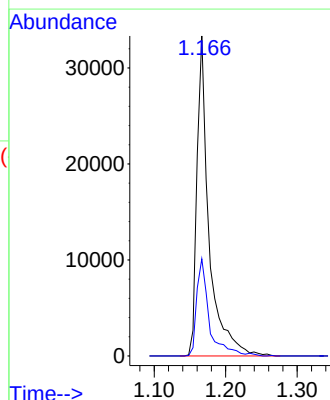
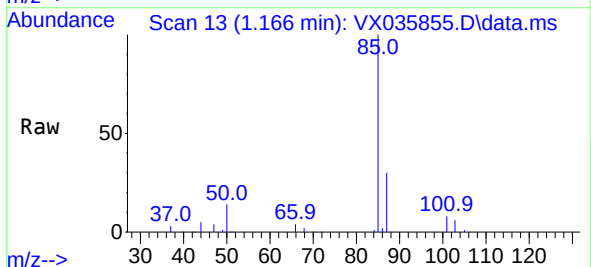
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

Tgt Ion:168 Resp: 168259
Ion Ratio Lower Upper
168 100
99 65.4 45.7 68.5

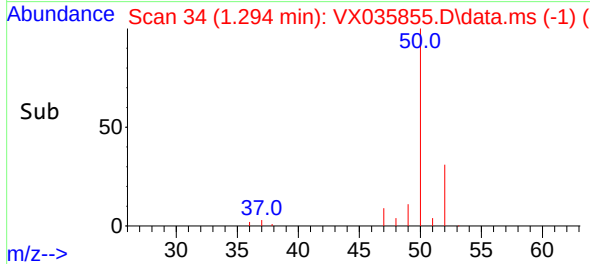
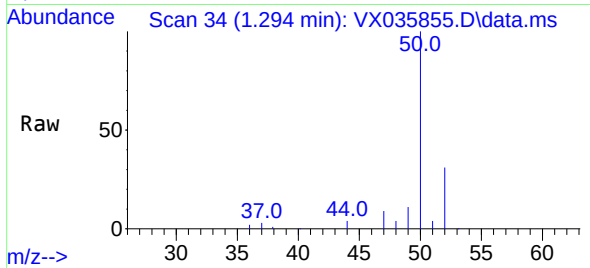
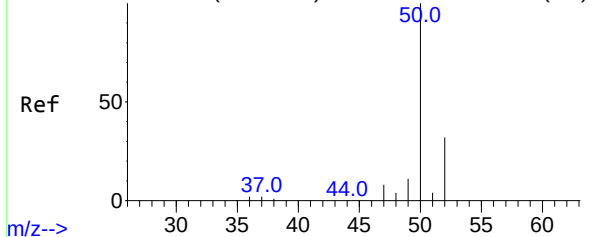


#2
Dichlorodifluoromethane
Concen: 17.755 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 85 Resp: 38934
Ion Ratio Lower Upper
85 100
87 30.3 16.4 49.1



Abundance Scan 34 (1.294 min): VX035603.D\data.ms (-29)



#3

Chloromethane

Concen: 15.628 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

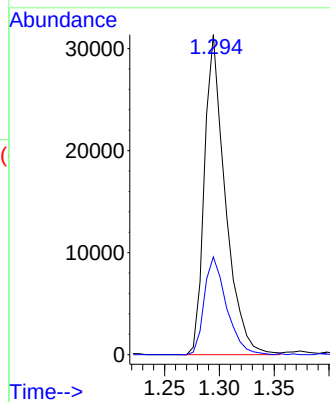
VX0525WBS01

Tgt Ion: 50 Resp: 41588

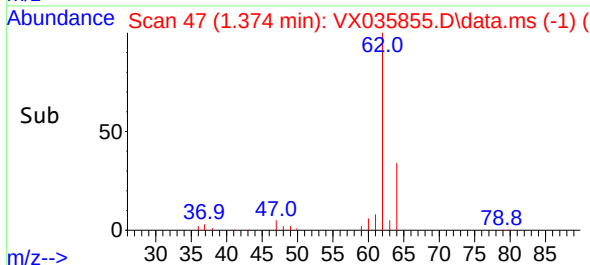
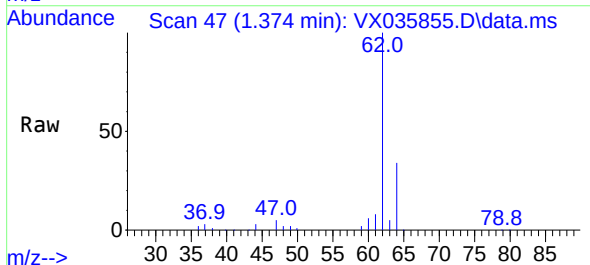
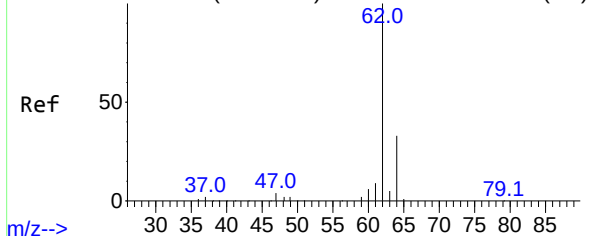
Ion Ratio Lower Upper

50 100

52 30.6 25.9 38.9



Abundance Scan 47 (1.374 min): VX035603.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 18.169 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX035855.D

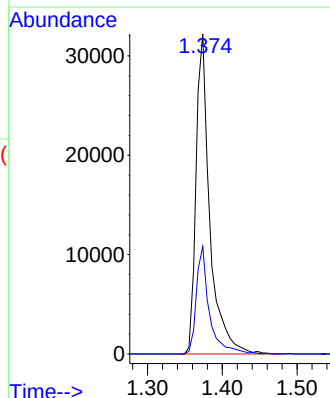
Acq: 25 May 2023 15:56

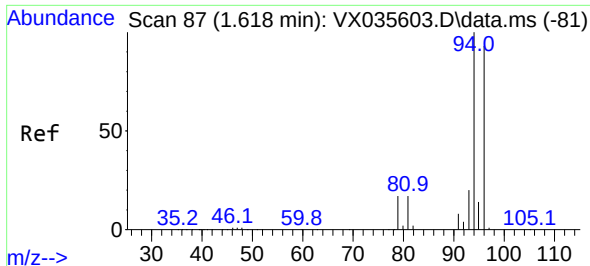
Tgt Ion: 62 Resp: 41033

Ion Ratio Lower Upper

62 100

64 33.5 26.4 39.6

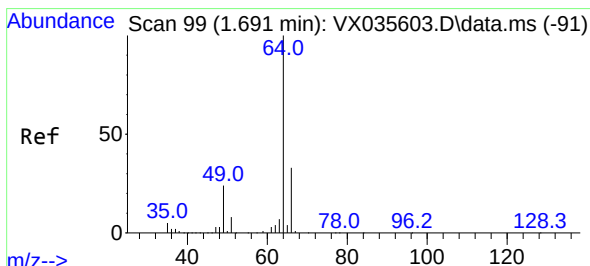
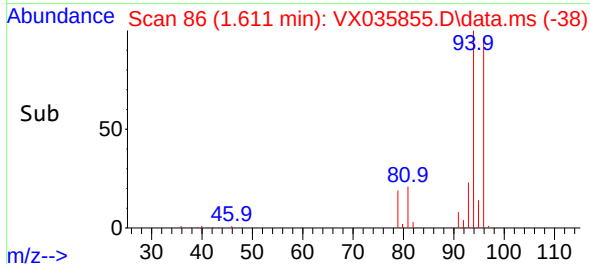
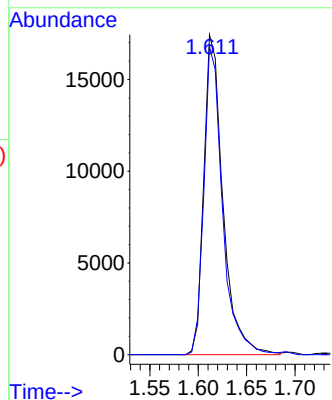
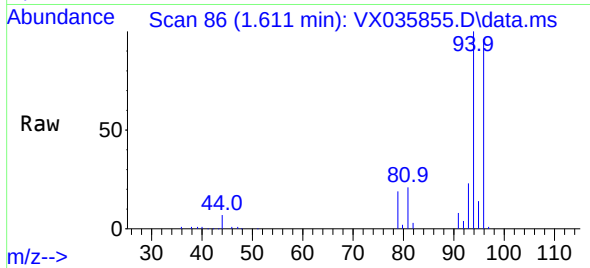




#5
Bromomethane
Concen: 19.660 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.007 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

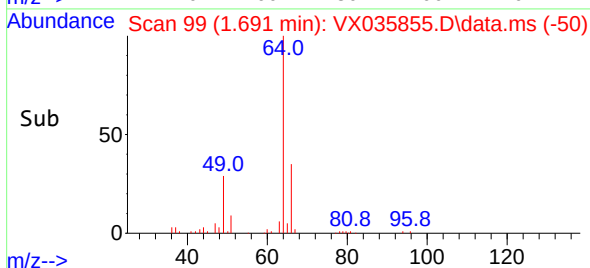
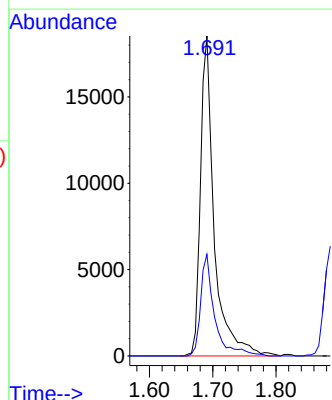
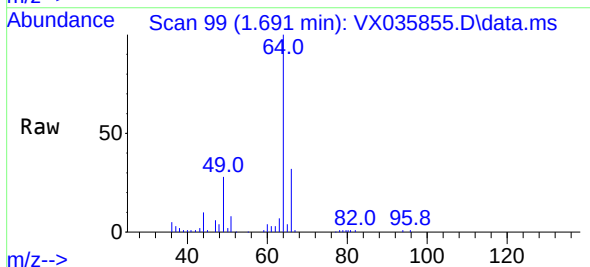
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

Tgt Ion: 94 Resp: 24047
Ion Ratio Lower Upper
94 100
96 96.4 77.0 115.6

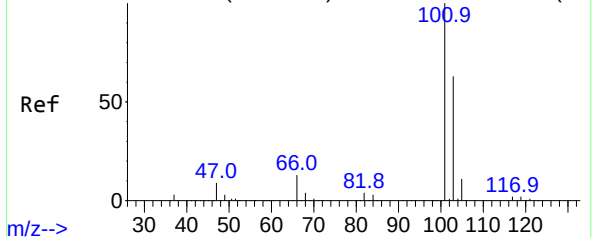


#6
Chloroethane
Concen: 20.437 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 64 Resp: 28000
Ion Ratio Lower Upper
64 100
66 31.8 26.2 39.4



Abundance Scan 131 (1.886 min): VX035603.D\data.ms (-12



#7

Trichlorofluoromethane

Concen: 18.645 ug/l

RT: 1.886 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

VX0525WBS01

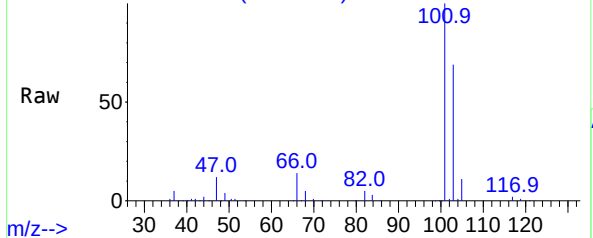
Tgt Ion:101 Resp: 61915

Ion Ratio Lower Upper

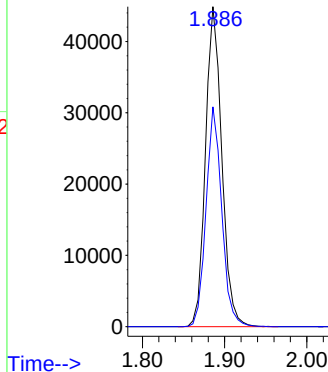
101 100

103 68.7 52.0 78.0

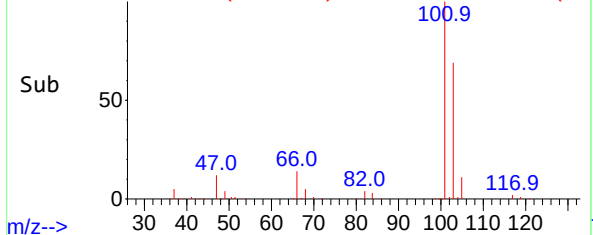
Abundance Scan 131 (1.886 min): VX035855.D\data.ms



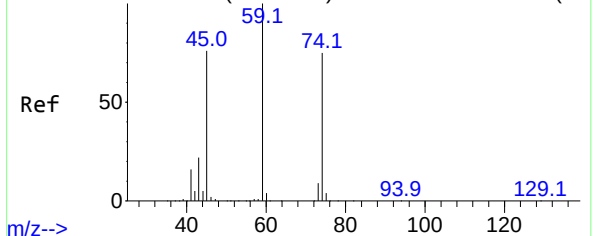
Abundance



Abundance Scan 131 (1.886 min): VX035855.D\data.ms (-82



Abundance Scan 171 (2.130 min): VX035603.D\data.ms (-16



#8

Diethyl Ether

Concen: 18.704 ug/l

RT: 2.130 min Scan# 171

Delta R.T. -0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

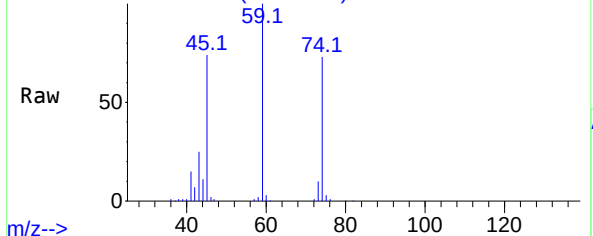
Tgt Ion: 74 Resp: 23914

Ion Ratio Lower Upper

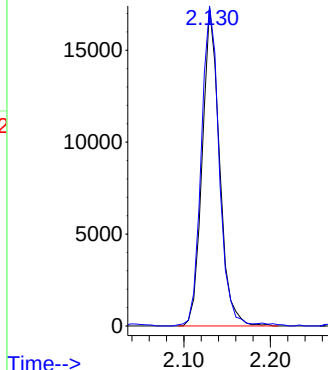
74 100

45 104.0 49.8 149.3

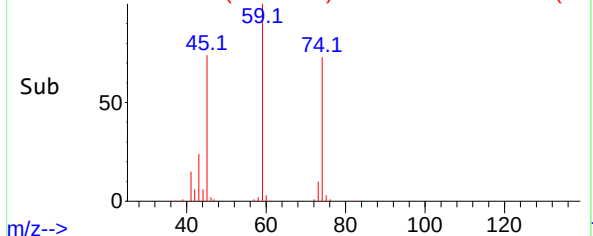
Abundance Scan 171 (2.130 min): VX035855.D\data.ms

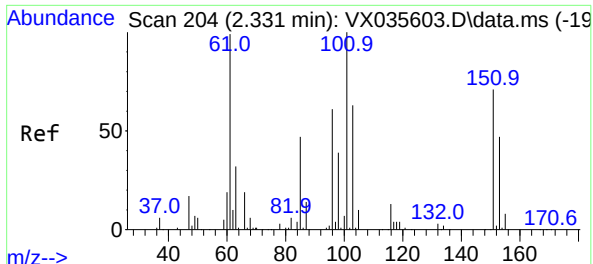


Abundance



Abundance Scan 171 (2.130 min): VX035855.D\data.ms (-12

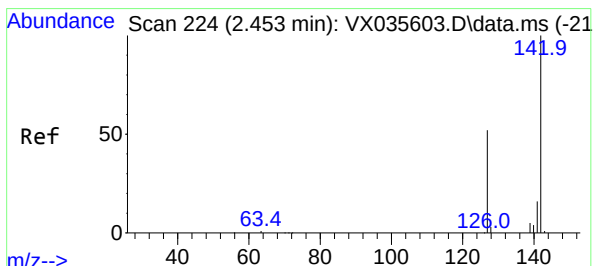
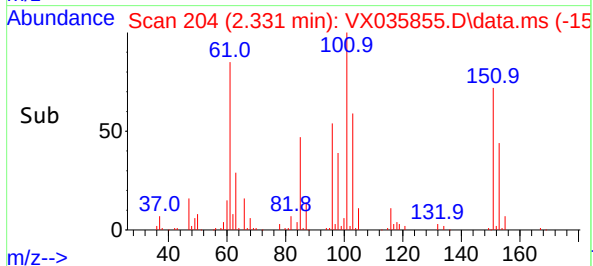
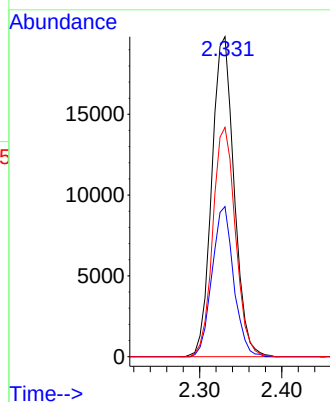
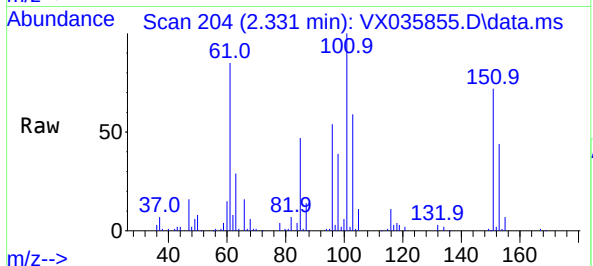




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.928 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

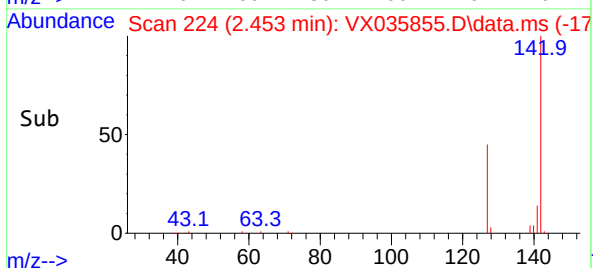
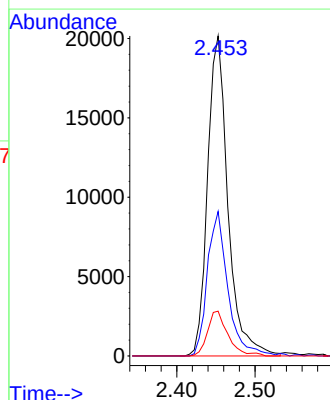
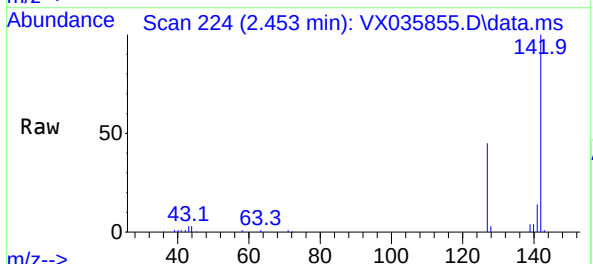
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

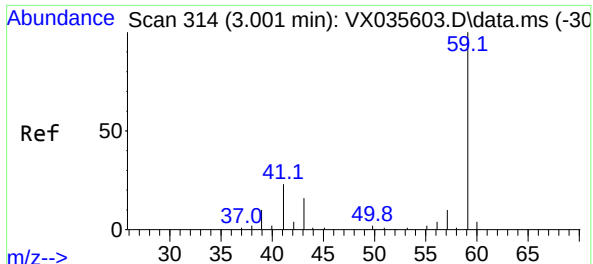
Tgt Ion:101 Resp: 37317
Ion Ratio Lower Upper
101 100
85 45.5 35.4 53.2
151 72.7 60.2 90.4



#10
Methyl Iodide
Concen: 20.626 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:142 Resp: 36370
Ion Ratio Lower Upper
142 100
127 45.7 34.0 51.0
141 14.1 11.1 16.7

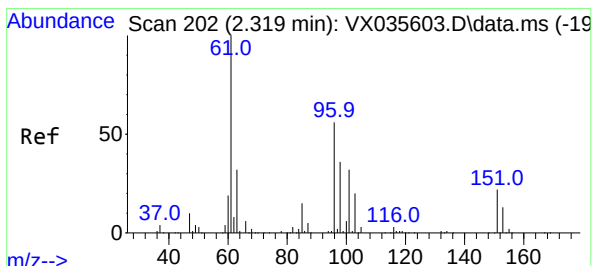
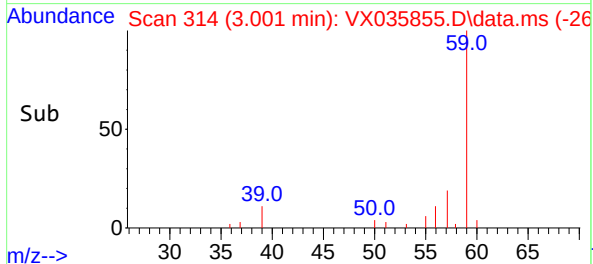
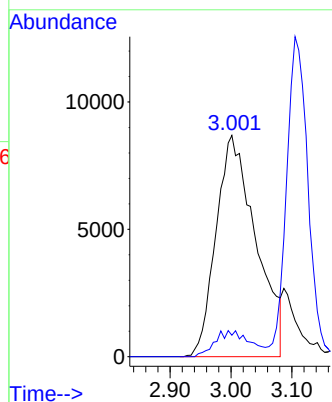
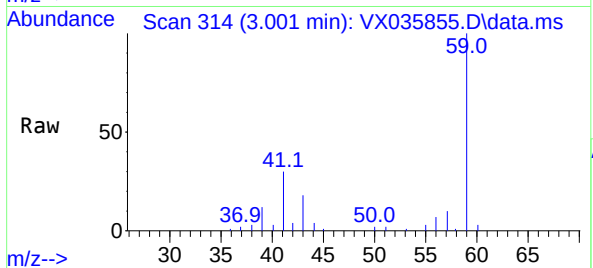




#11
Tert butyl alcohol
Concen: 76.081 ug/l
RT: 3.001 min Scan# 314
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

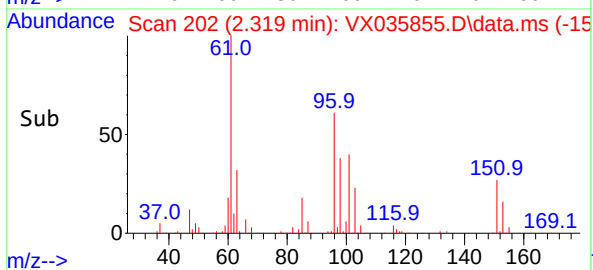
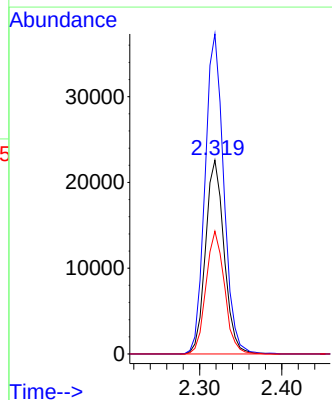
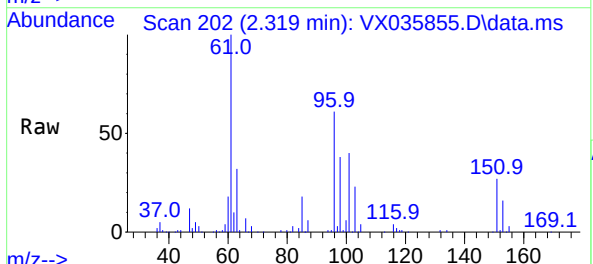
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

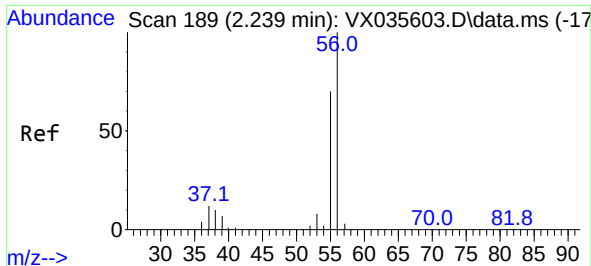
Tgt Ion: 59 Resp: 39400
Ion Ratio Lower Upper
59 100
57 10.2 8.1 12.1



#12
1,1-Dichloroethene
Concen: 18.989 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 96 Resp: 35582
Ion Ratio Lower Upper
96 100
61 165.1 128.8 193.2
98 63.3 51.4 77.0

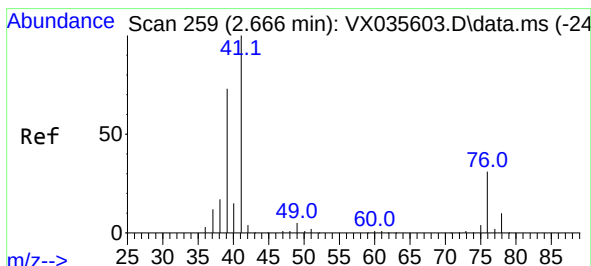
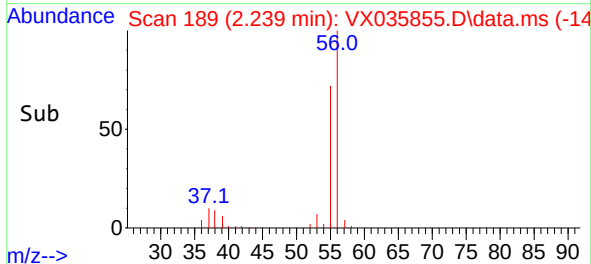
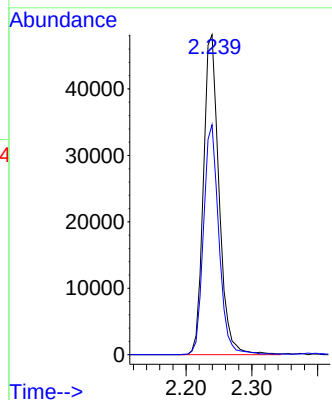
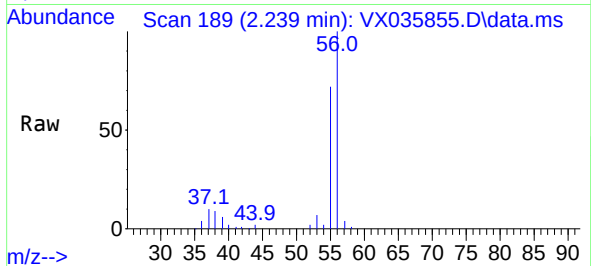




#13
Acrolein
Concen: 129.568 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

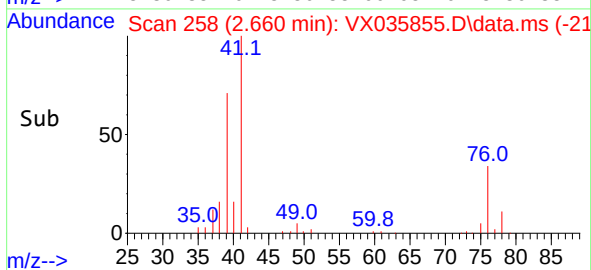
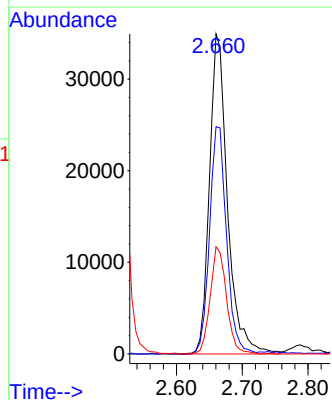
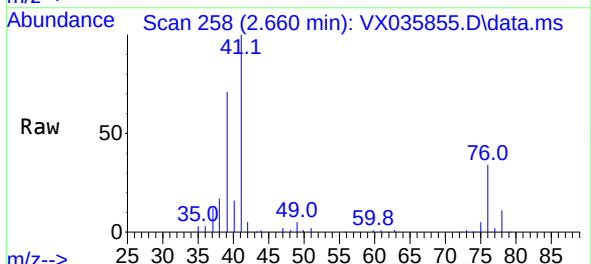
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

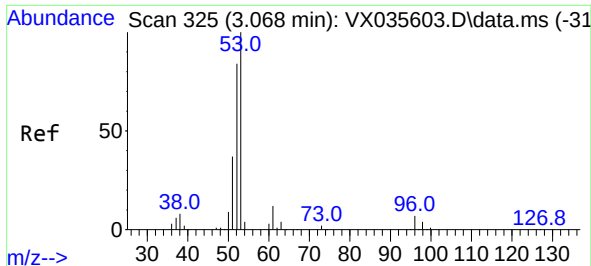
Tgt Ion: 56 Resp: 79639
Ion Ratio Lower Upper
56 100
55 70.8 56.6 85.0



#14
Allyl chloride
Concen: 16.610 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 41 Resp: 66677
Ion Ratio Lower Upper
41 100
39 66.8 52.4 78.6
76 30.3 26.0 39.0

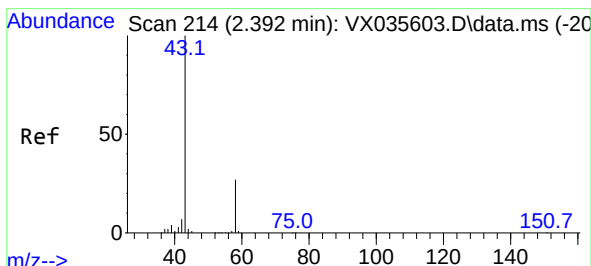
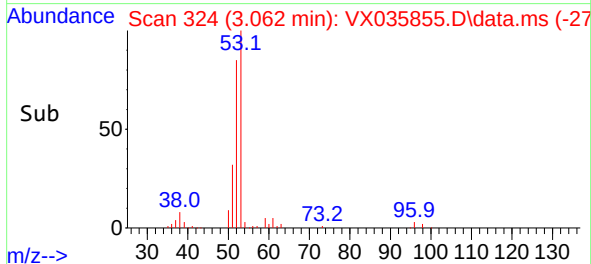
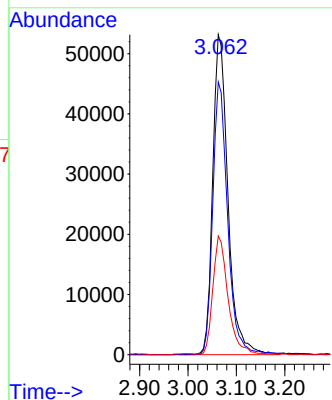
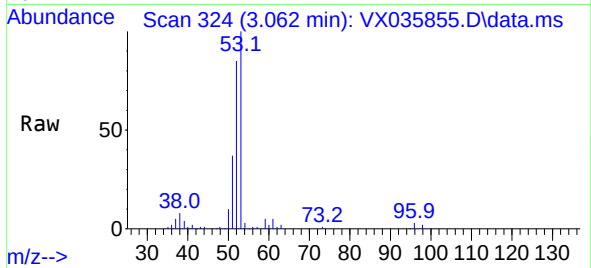




#15
Acrylonitrile
Concen: 101.751 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

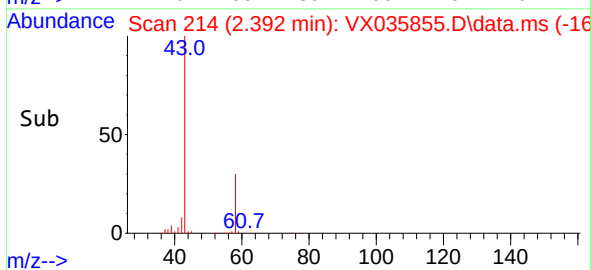
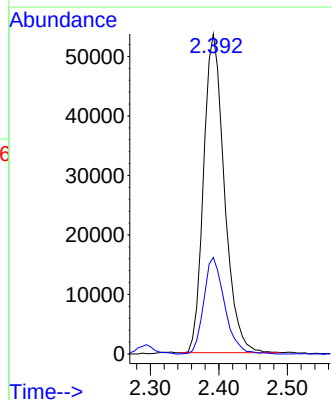
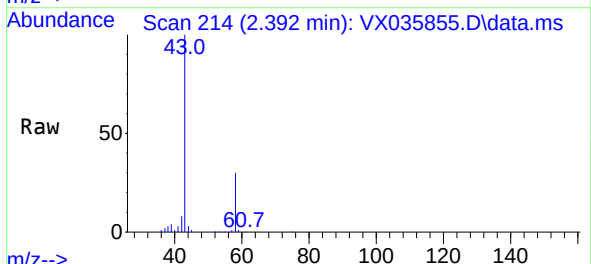
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

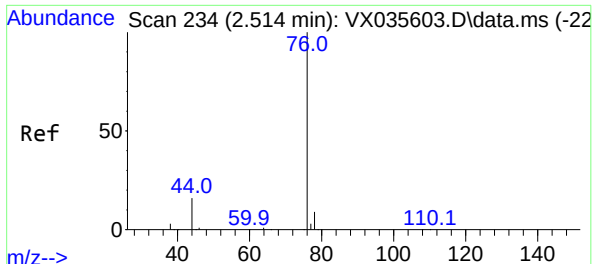
Tgt Ion: 53 Resp: 116034
Ion Ratio Lower Upper
53 100
52 83.0 66.2 99.2
51 36.9 28.3 42.5



#16
Acetone
Concen: 89.727 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 43 Resp: 113200
Ion Ratio Lower Upper
43 100
58 30.2 24.7 37.1

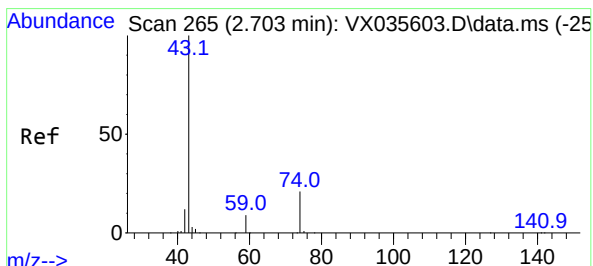
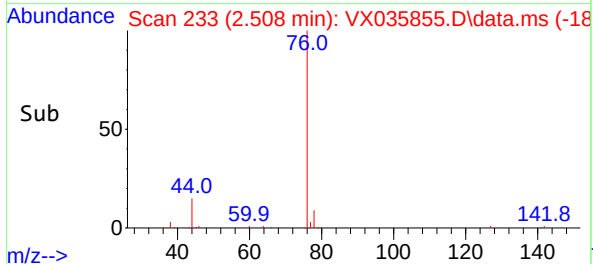
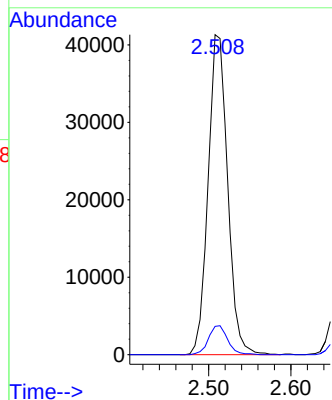
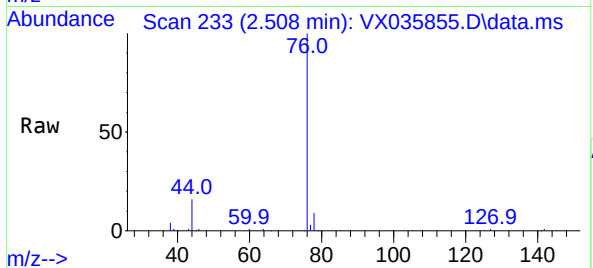




#17
Carbon Disulfide
Concen: 15.062 ug/l
RT: 2.508 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

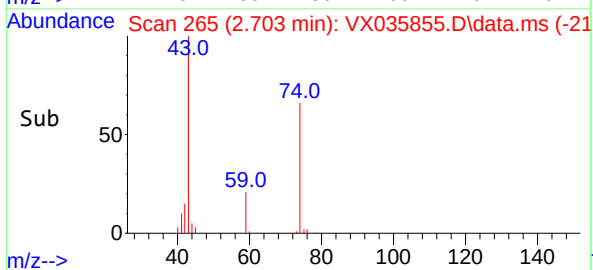
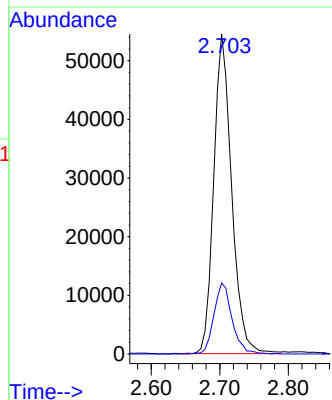
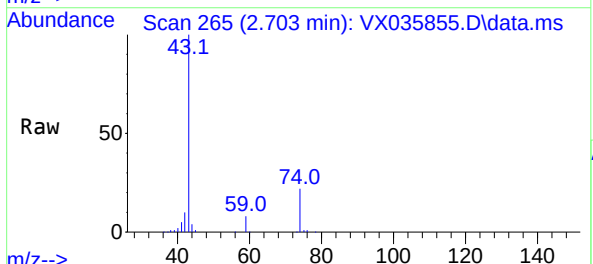
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

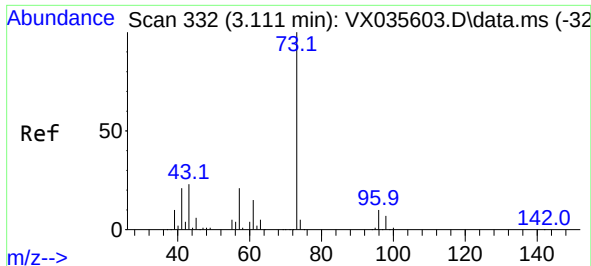
Tgt Ion: 76 Resp: 68114
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 21.261 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 43 Resp: 98921
Ion Ratio Lower Upper
43 100
74 22.5 18.3 27.5

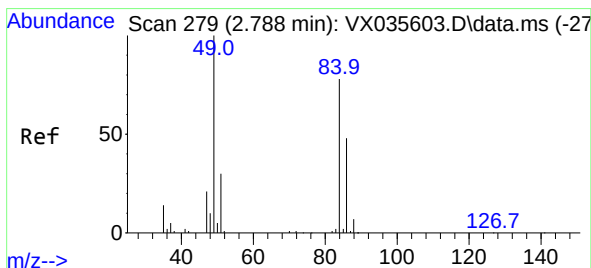
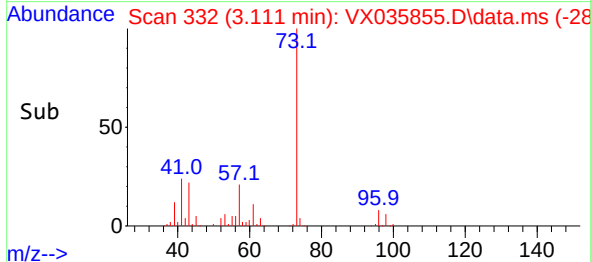
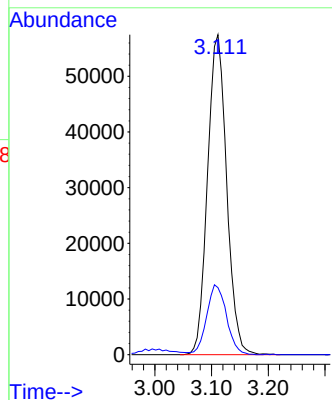
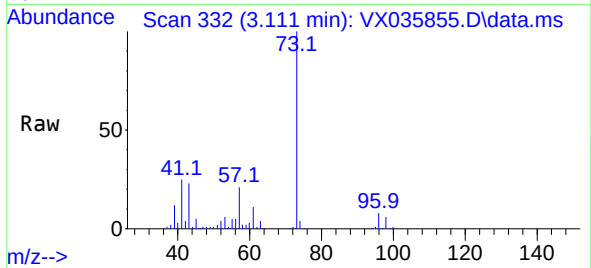




#19
Methyl tert-butyl Ether
Concen: 18.058 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

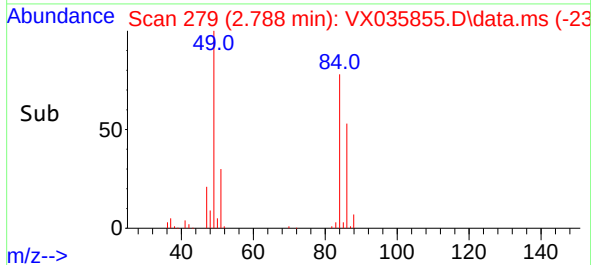
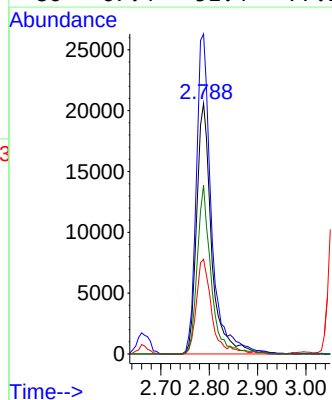
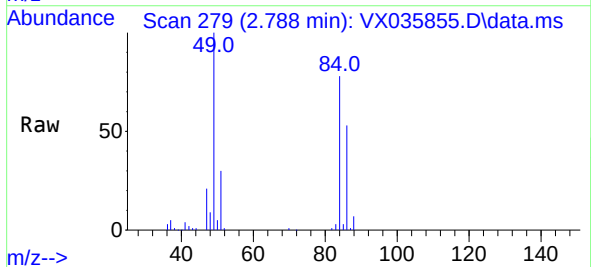
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

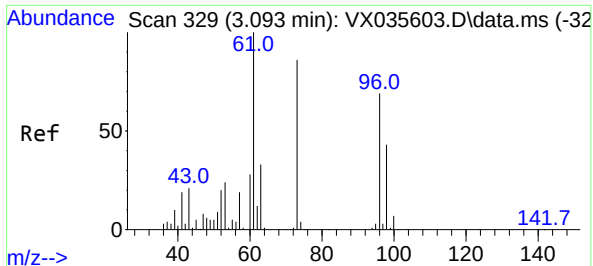
Tgt Ion: 73 Resp: 134645
Ion Ratio Lower Upper
73 100
57 20.9 18.5 27.7



#20
Methylene Chloride
Concen: 19.350 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

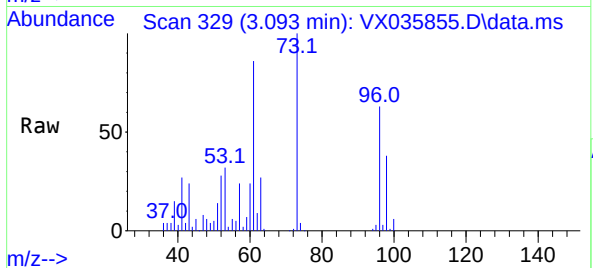
Tgt Ion: 84 Resp: 44244
Ion Ratio Lower Upper
84 100
49 127.7 103.8 155.8
51 37.8 31.8 47.8
86 67.4 51.4 77.2



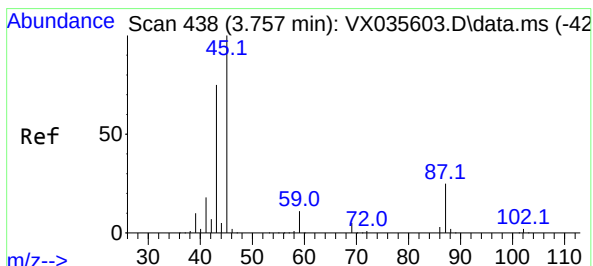
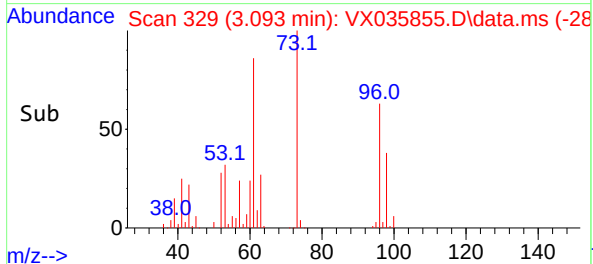
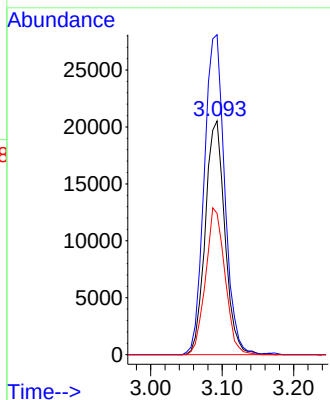


#21
trans-1,2-Dichloroethene
Concen: 19.055 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

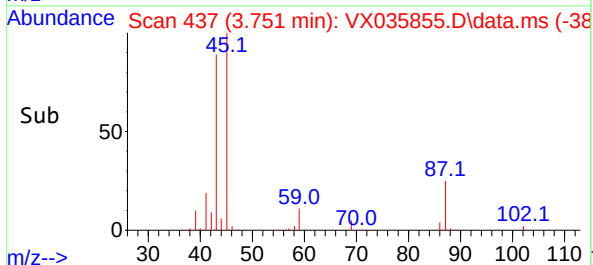
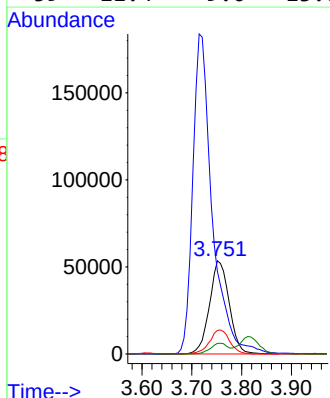
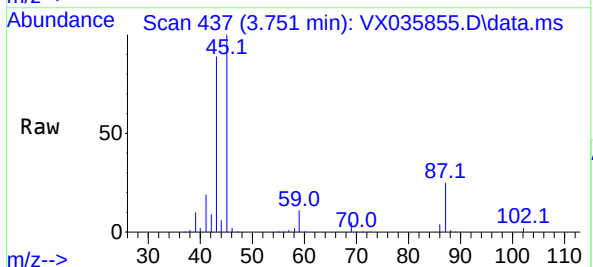


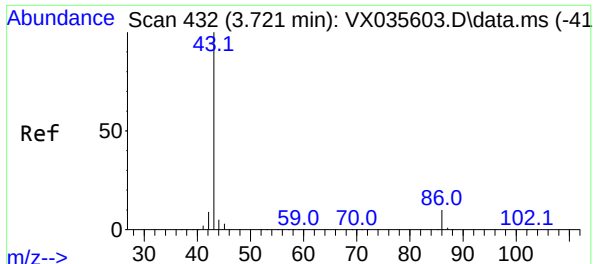
Tgt Ion: 96 Resp: 39123
Ion Ratio Lower Upper
96 100
61 136.9 113.0 169.6
98 60.4 52.1 78.1



#22
Diisopropyl ether
Concen: 18.674 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.006 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 45 Resp: 146772
Ion Ratio Lower Upper
45 100
43 87.9 65.4 98.2
87 25.3 20.6 31.0
59 11.4 9.0 13.6

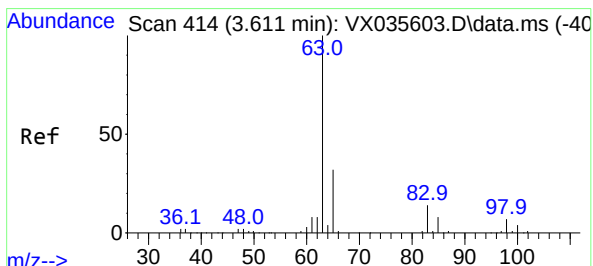
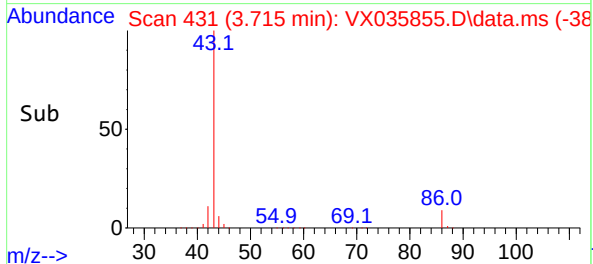
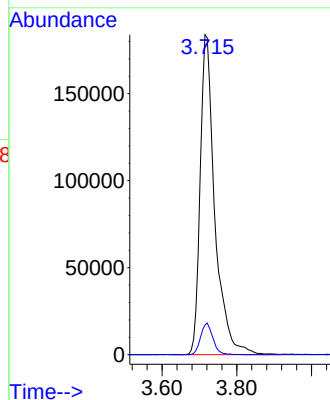
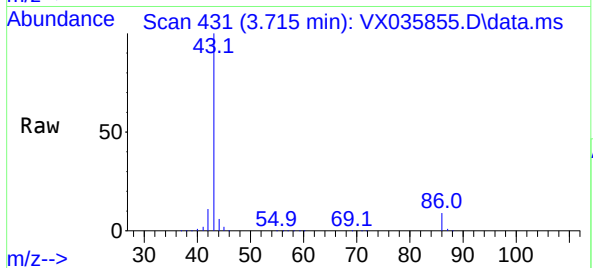




#23
 Vinyl Acetate
 Concen: 90.023 ug/l
 RT: 3.715 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX035855.D
 Acq: 25 May 2023 15:56

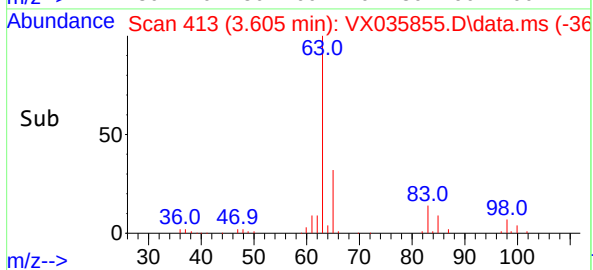
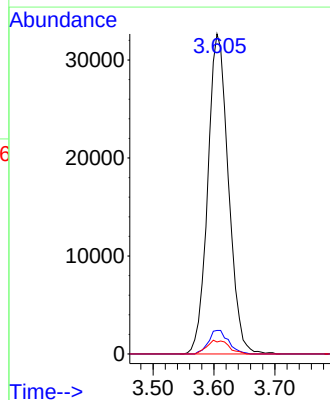
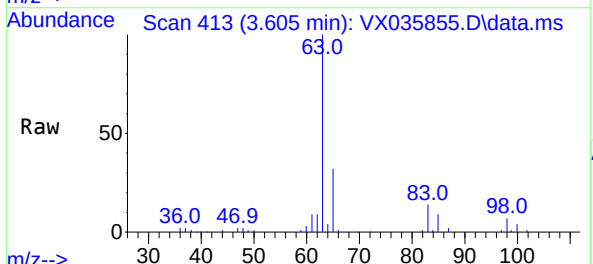
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0525WBS01

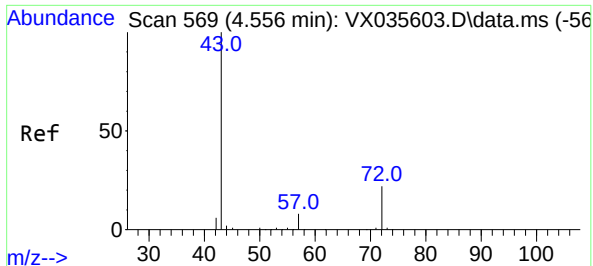
Tgt Ion: 43 Resp: 500645
 Ion Ratio Lower Upper
 43 100
 86 9.3 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 18.324 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX035855.D
 Acq: 25 May 2023 15:56

Tgt Ion: 63 Resp: 77026
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 3.7 2.4 7.1

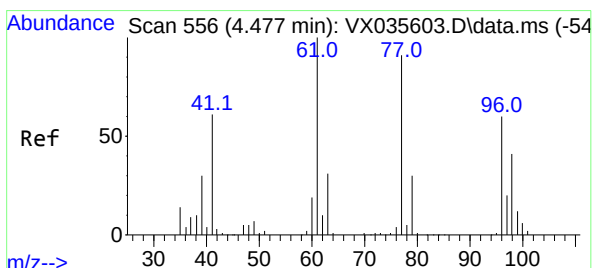
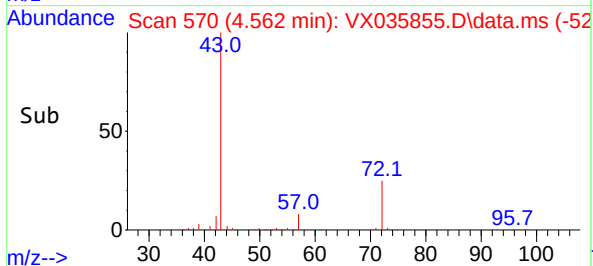
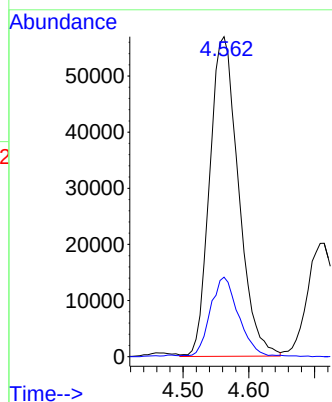
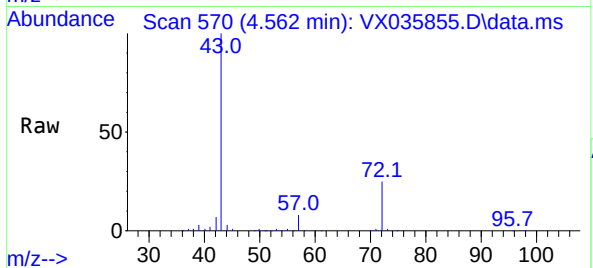




#25
2-Butanone
Concen: 99.461 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

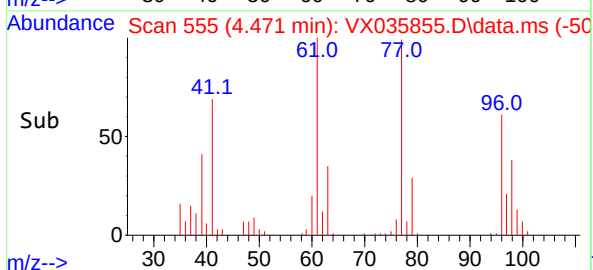
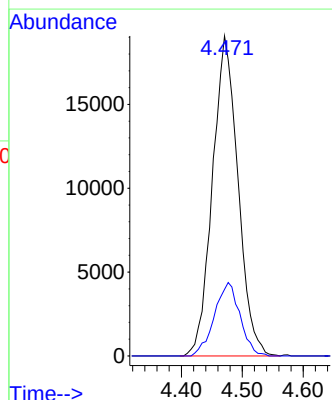
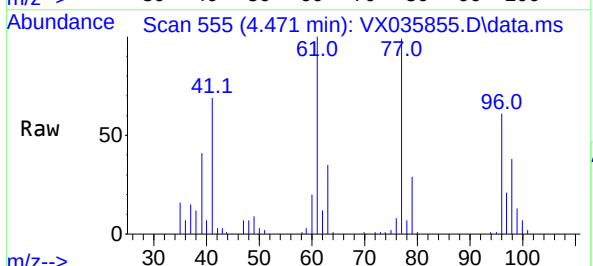
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

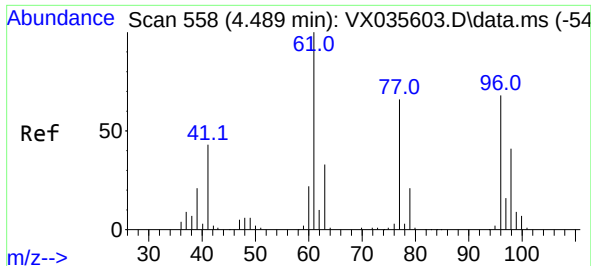
Tgt Ion: 43 Resp: 173704
Ion Ratio Lower Upper
43 100
72 24.7 19.3 28.9



#26
2,2-Dichloropropane
Concen: 15.588 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 77 Resp: 55487
Ion Ratio Lower Upper
77 100
97 23.0 11.4 34.1



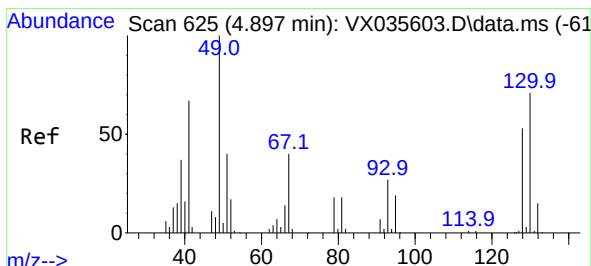
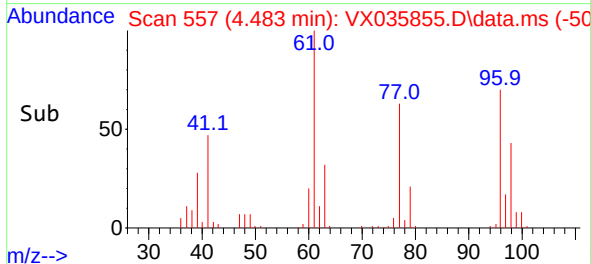
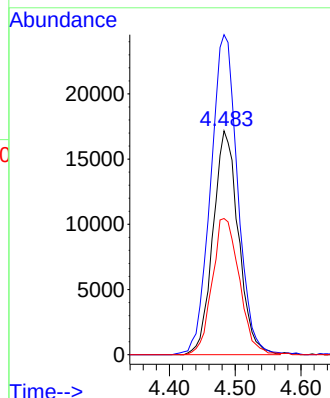
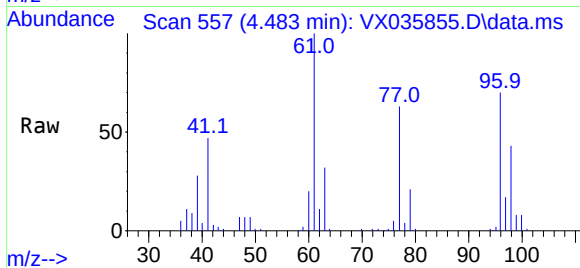


#27
 cis-1,2-Dichloroethene
 Concen: 18.723 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX035855.D
 Acq: 25 May 2023 15:56

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0525WBS01

Tgt Ion: 96 Resp: 46212

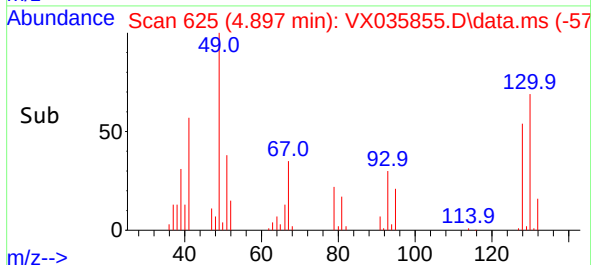
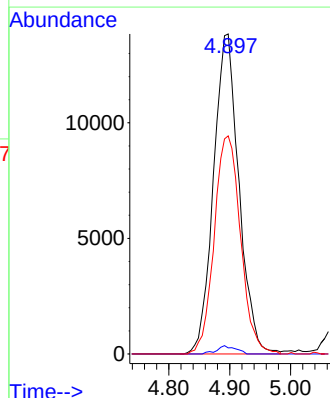
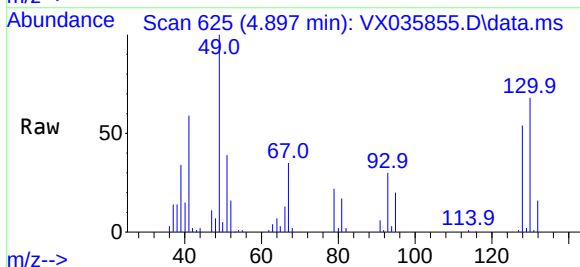
Ion	Ratio	Lower	Upper
96	100		
61	152.0	0.0	300.4
98	65.0	0.0	129.0

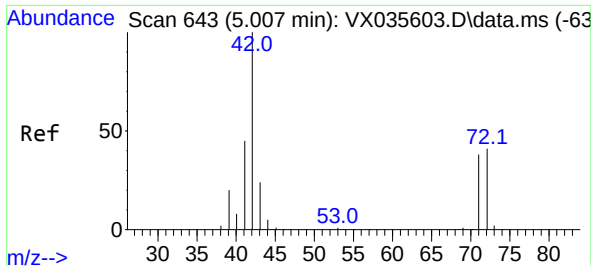


#28
 Bromochloromethane
 Concen: 21.250 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: VX035855.D
 Acq: 25 May 2023 15:56

Tgt Ion: 49 Resp: 40177

Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	70.5	58.2	87.2





#29

Tetrahydrofuran

Concen: 100.339 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

VX0525WBS01

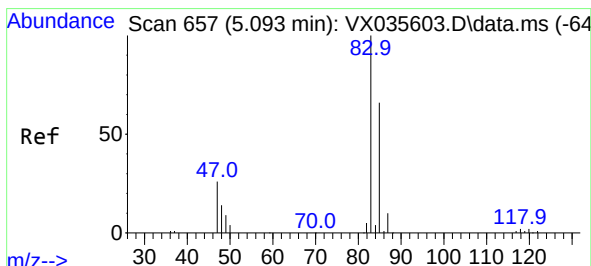
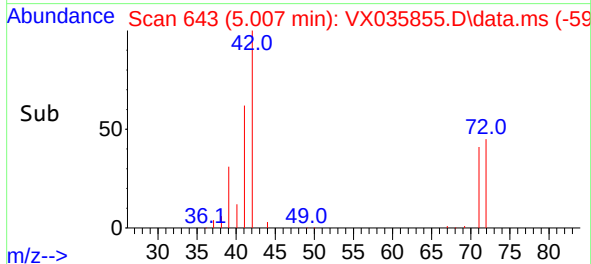
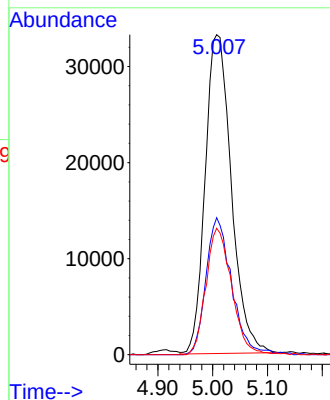
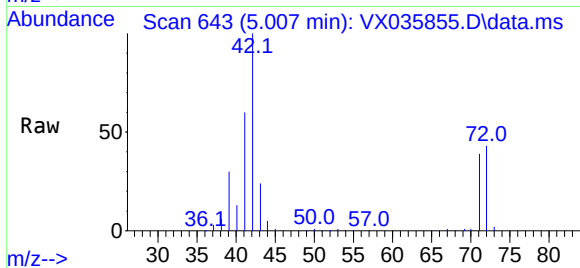
Tgt Ion: 42 Resp: 110143

Ion Ratio Lower Upper

42 100

72 42.0 34.5 51.7

71 38.7 32.1 48.1



#30

Chloroform

Concen: 18.423 ug/l

RT: 5.086 min Scan# 656

Delta R.T. -0.007 min

Lab File: VX035855.D

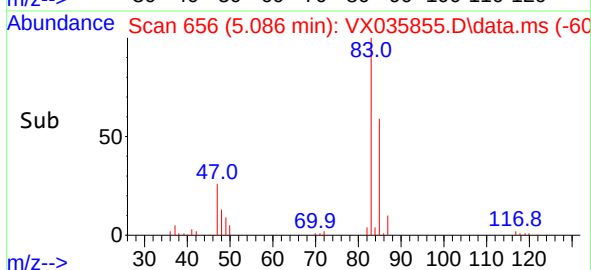
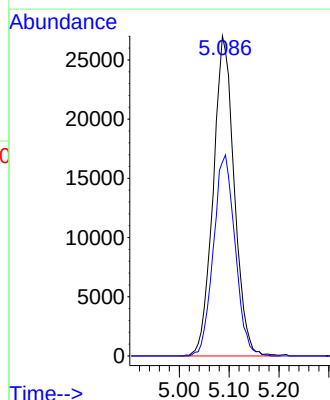
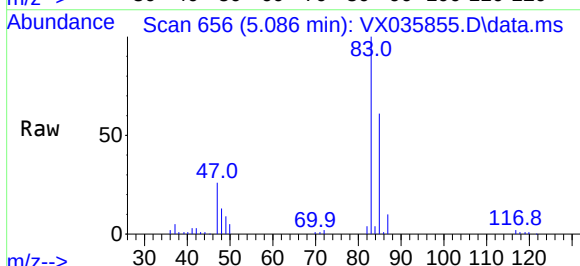
Acq: 25 May 2023 15:56

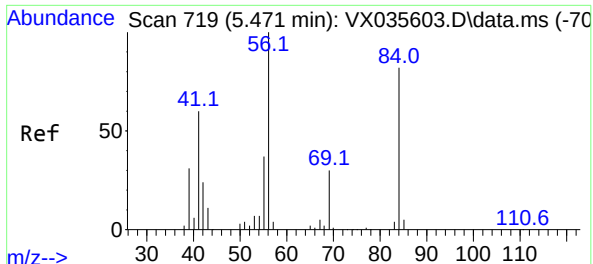
Tgt Ion: 83 Resp: 79357

Ion Ratio Lower Upper

83 100

85 60.6 50.6 76.0

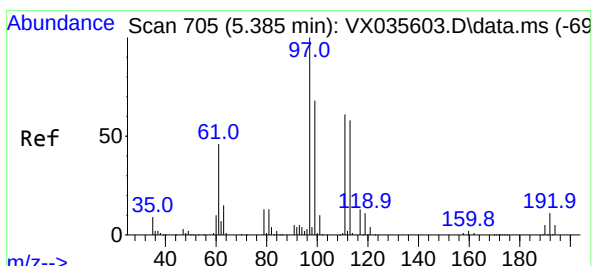
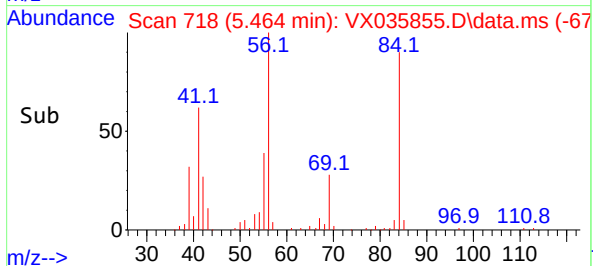
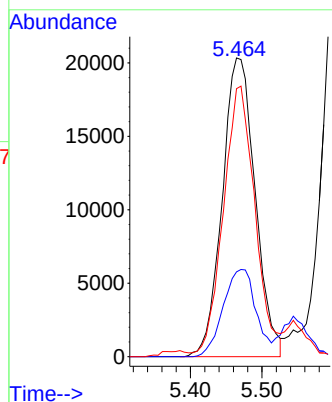
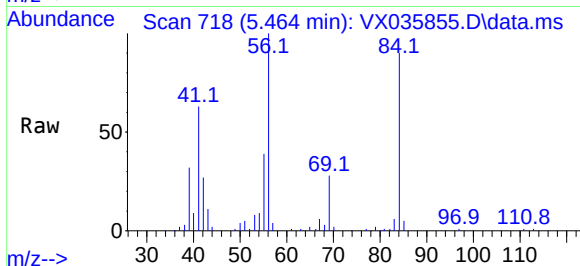




#31
Cyclohexane
Concen: 17.513 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.007 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

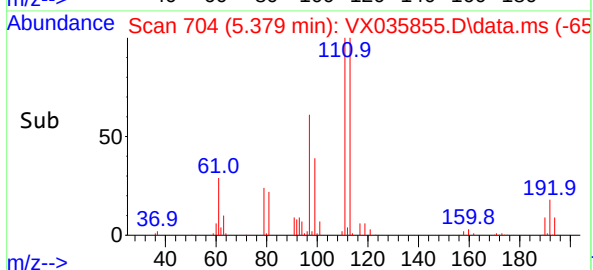
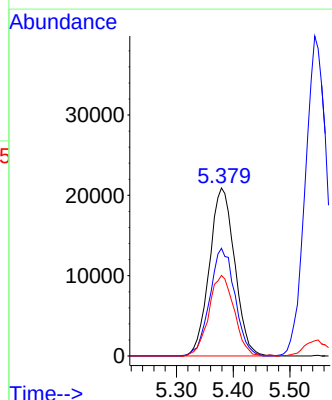
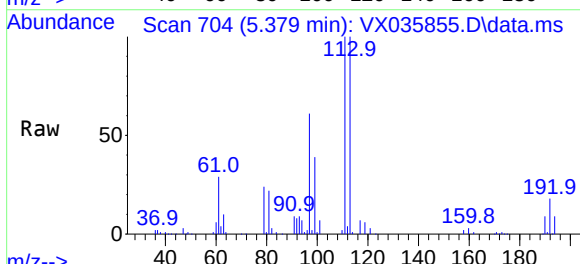
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

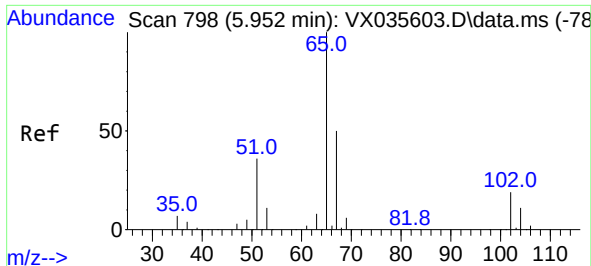
Tgt Ion:	56	Resp:	64947
Ion	Ratio	Lower	Upper
56	100		
69	28.4	23.7	35.5
84	87.7	68.5	102.7



#32
1,1,1-Trichloroethane
Concen: 17.272 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:	97	Resp:	64731
Ion	Ratio	Lower	Upper
97	100		
99	63.8	51.1	76.7
61	48.0	36.5	54.7





#33

1,2-Dichloroethane-d4

Concen: 46.066 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

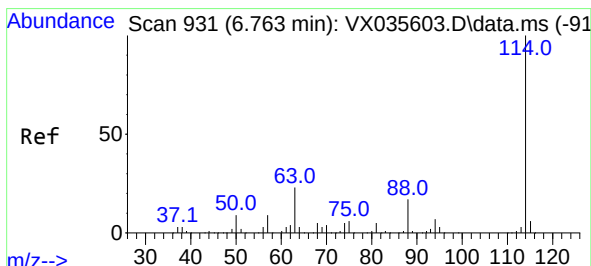
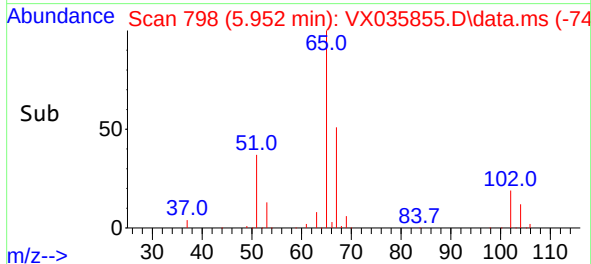
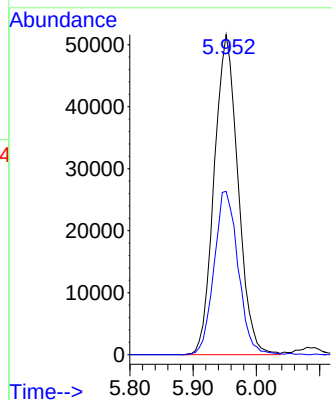
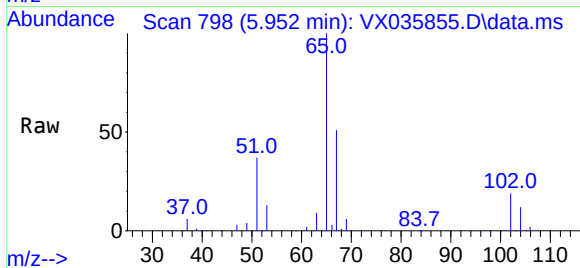
VX0525WBS01

Tgt Ion: 65 Resp: 135220

Ion Ratio Lower Upper

65 100

67 51.5 0.0 104.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

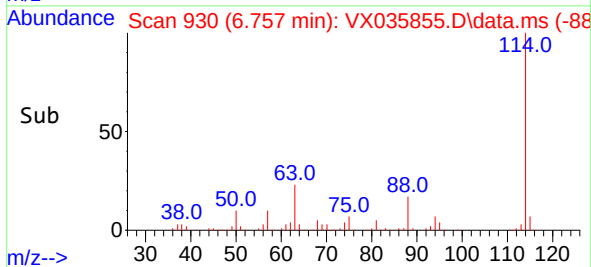
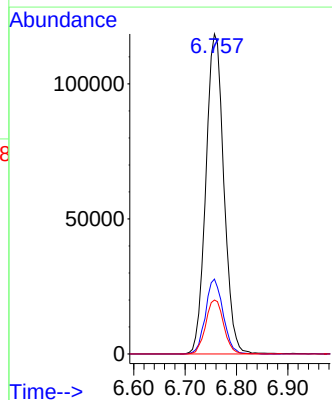
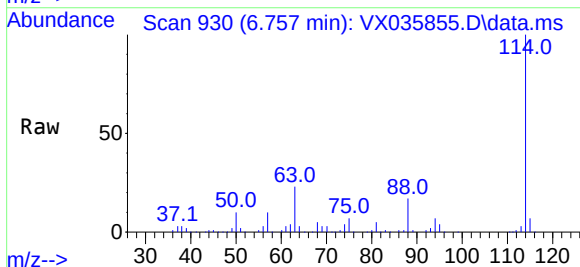
Tgt Ion: 114 Resp: 287700

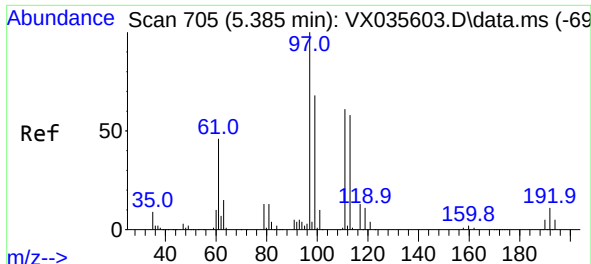
Ion Ratio Lower Upper

114 100

63 23.4 0.0 42.2

88 16.8 0.0 33.2

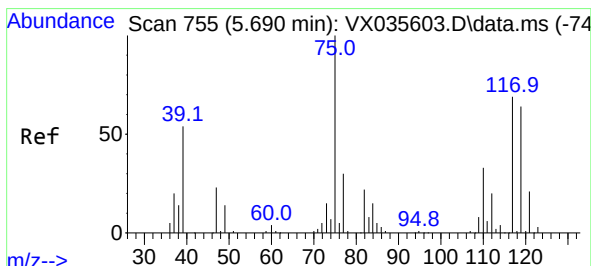
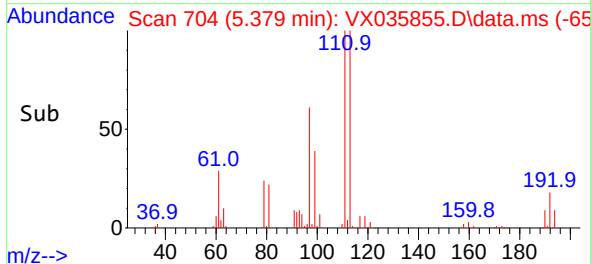
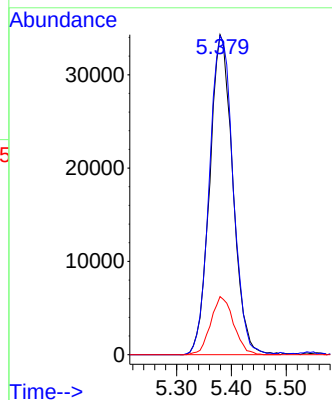
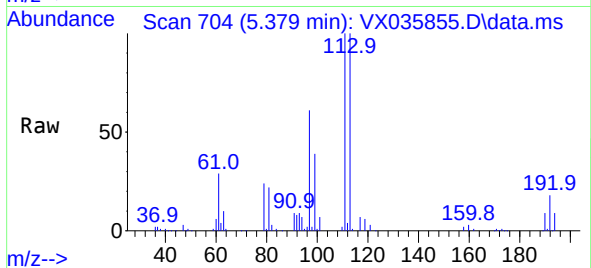




#35
Dibromofluoromethane
Concen: 51.632 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

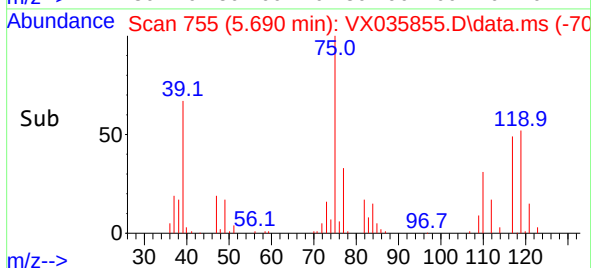
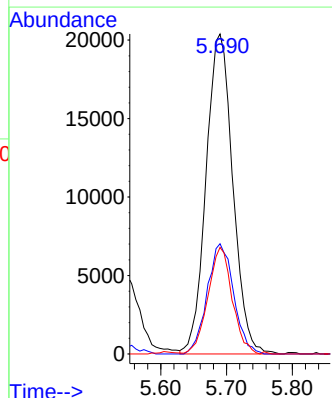
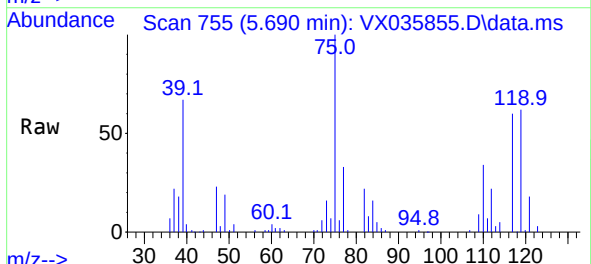
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

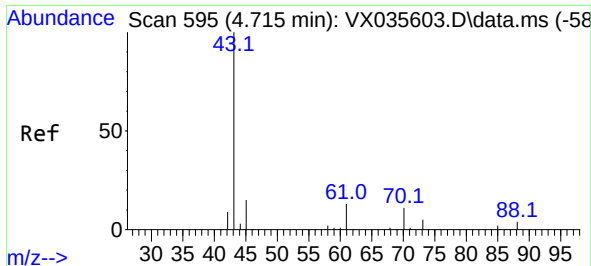
Tgt Ion:113 Resp: 100179
Ion Ratio Lower Upper
113 100
111 102.3 83.7 125.5
192 17.9 15.4 23.2



#36
1,1-Dichloropropene
Concen: 18.849 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 75 Resp: 57727
Ion Ratio Lower Upper
75 100
110 34.1 17.5 52.5
77 30.2 24.3 36.5





#37

Ethyl Acetate

Concen: 19.746 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

VX0525WBS01

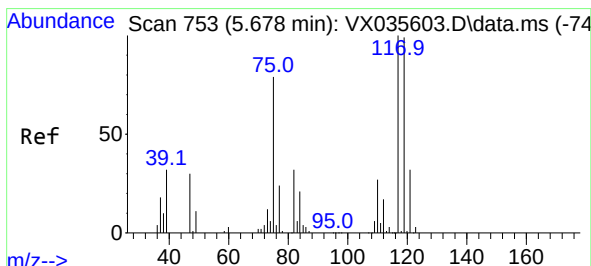
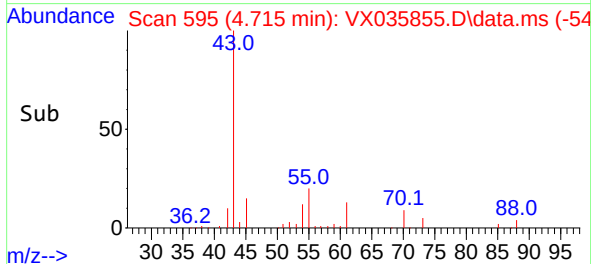
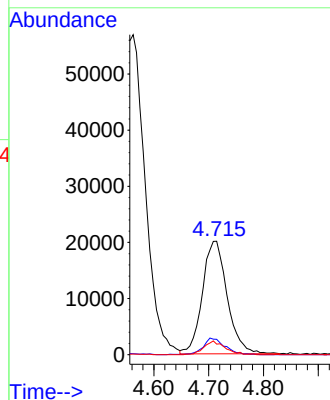
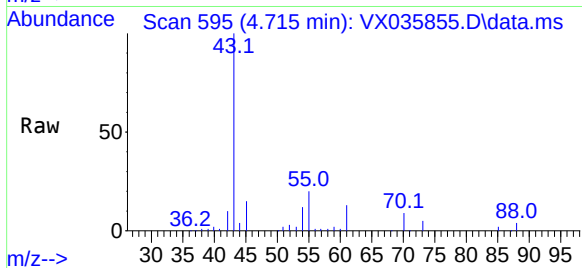
Tgt Ion: 43 Resp: 63076

Ion Ratio Lower Upper

43 100

61 12.9 10.2 15.4

70 10.3 8.2 12.4



#38

Carbon Tetrachloride

Concen: 17.530 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

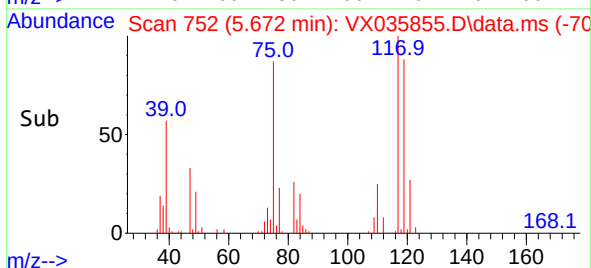
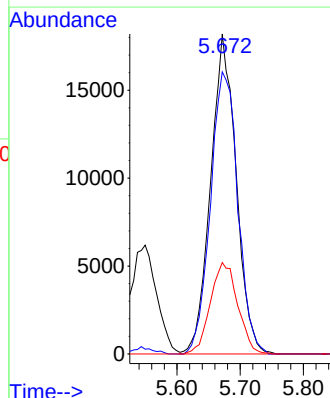
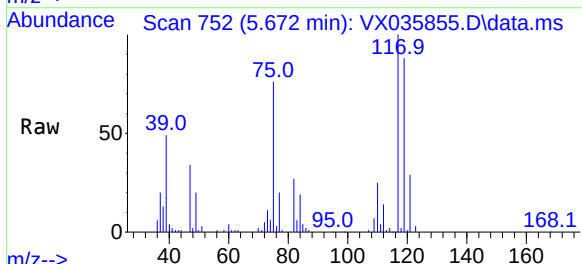
Tgt Ion: 117 Resp: 50856

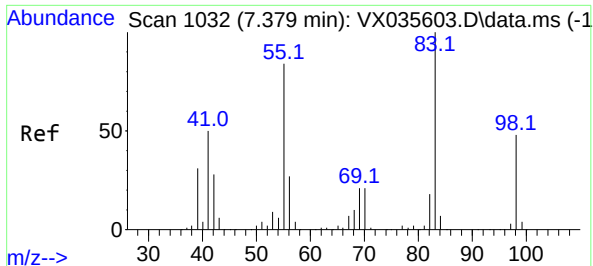
Ion Ratio Lower Upper

117 100

119 88.1 76.6 114.8

121 28.5 23.8 35.6





#39

Methylcyclohexane

Concen: 18.096 ug/l

RT: 7.379 min Scan# 10

Delta R.T. -0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

VX0525WBS01

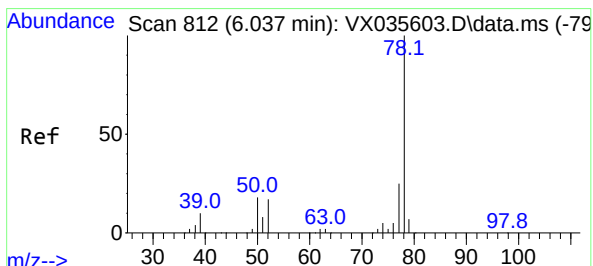
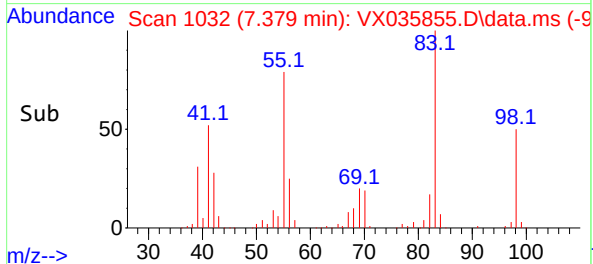
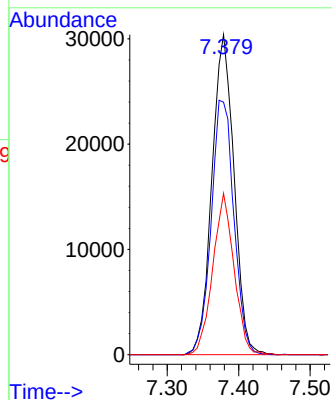
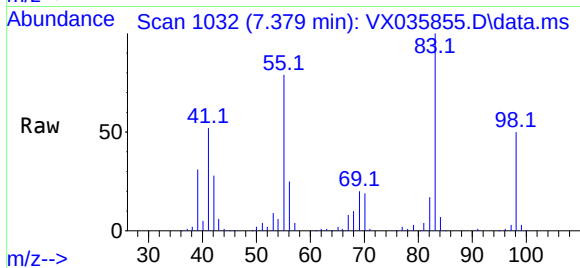
Tgt Ion: 83 Resp: 65237

Ion Ratio Lower Upper

83 100

55 78.9 60.5 90.7

98 50.4 40.4 60.6



#40

Benzene

Concen: 19.657 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.001 min

Lab File: VX035855.D

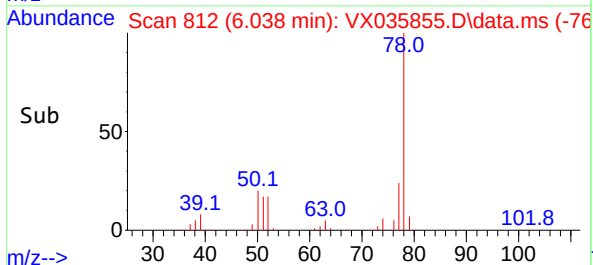
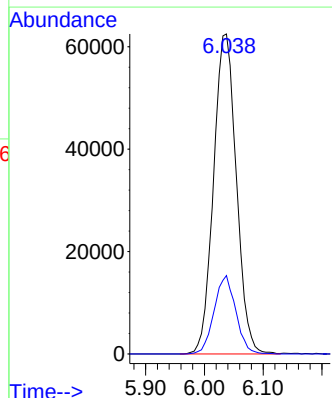
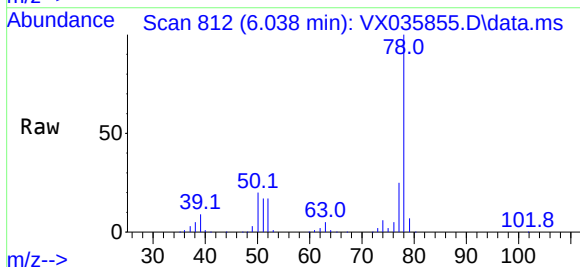
Acq: 25 May 2023 15:56

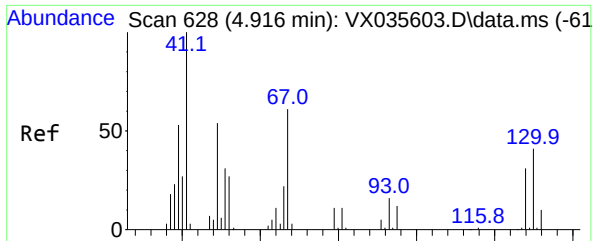
Tgt Ion: 78 Resp: 168417

Ion Ratio Lower Upper

78 100

77 24.5 19.0 28.4



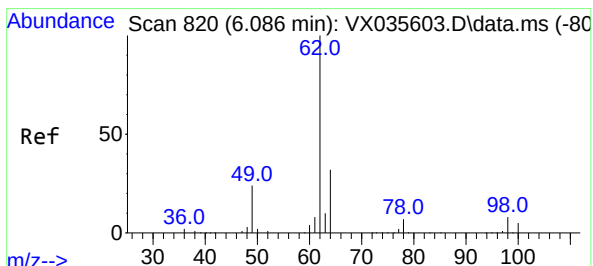
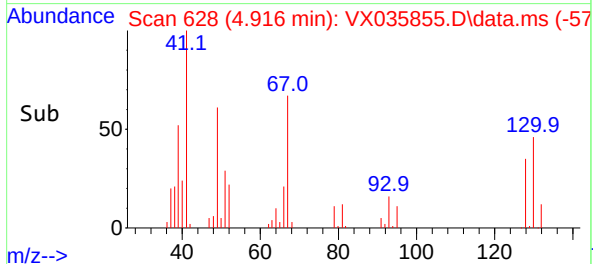
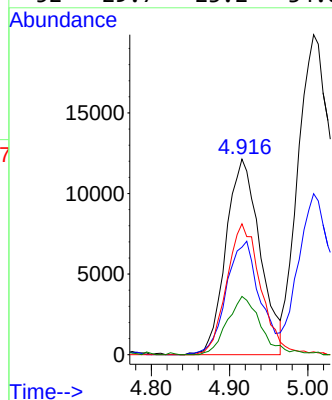
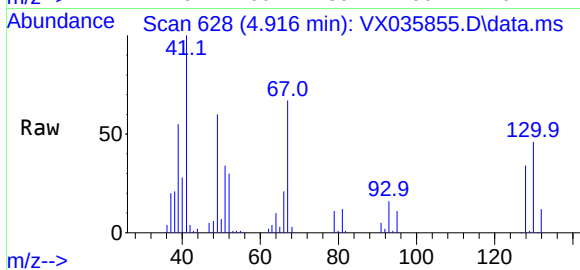


#41
Methacrylonitrile
Concen: 19.375 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

Tgt Ion: 41 Resp: 36748

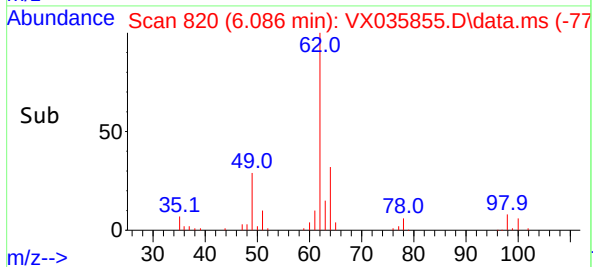
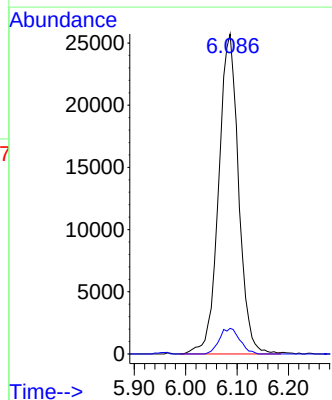
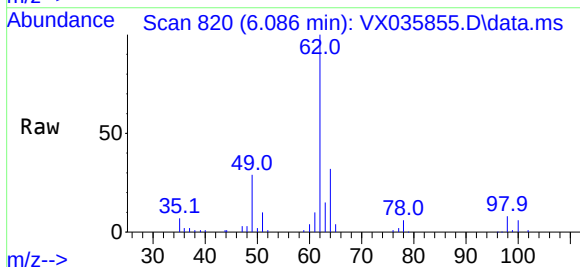
Ion	Ratio	Lower	Upper
41	100		
39	56.4	45.0	67.6
67	67.2	55.6	83.4
52	29.7	23.2	34.8

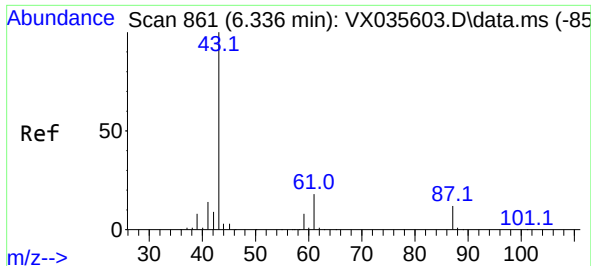


#42
1,2-Dichloroethane
Concen: 18.842 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 62 Resp: 69443

Ion	Ratio	Lower	Upper
62	100		
98	8.2	0.0	18.0

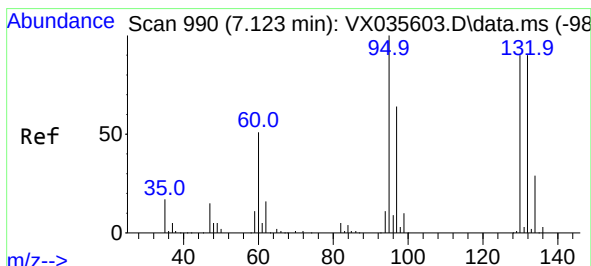
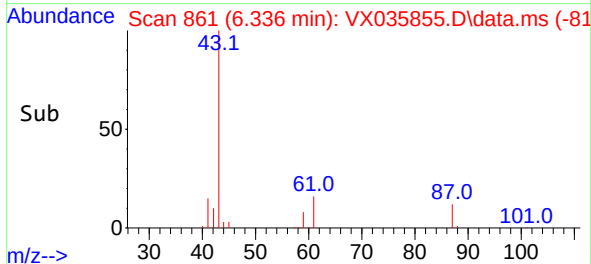
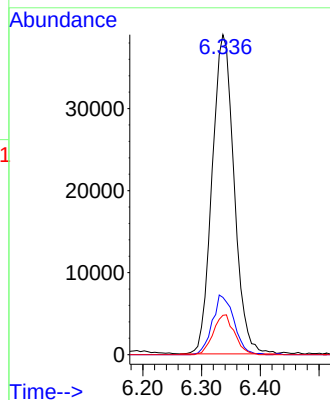
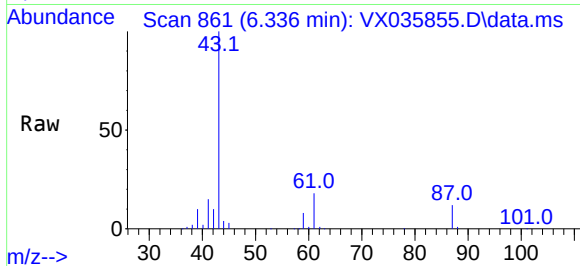




#43
Isopropyl Acetate
Concen: 18.154 ug/l
RT: 6.336 min Scan# 861
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

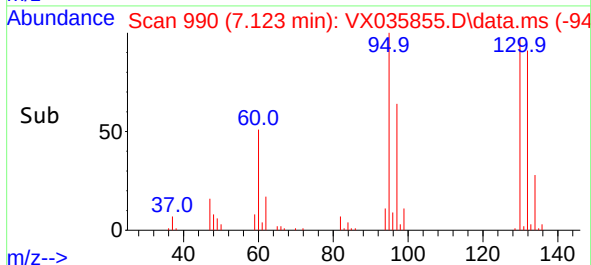
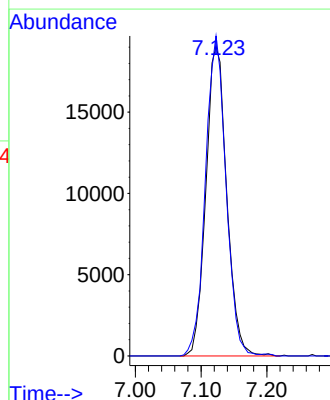
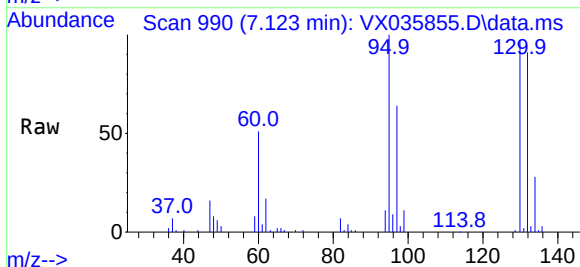
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

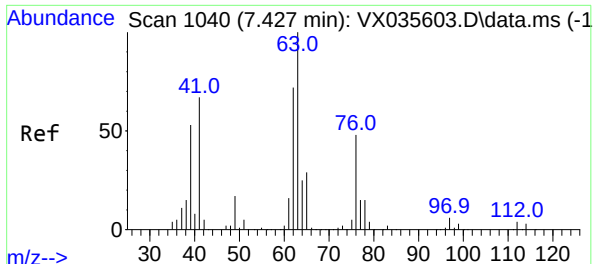
Tgt Ion: 43 Resp: 101122
Ion Ratio Lower Upper
43 100
61 18.4 15.2 22.8
87 12.1 9.8 14.8



#44
Trichloroethene
Concen: 19.339 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 130 Resp: 42013
Ion Ratio Lower Upper
130 100
95 103.4 0.0 198.4





#45

1,2-Dichloropropane

Concen: 19.571 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. 0.001 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

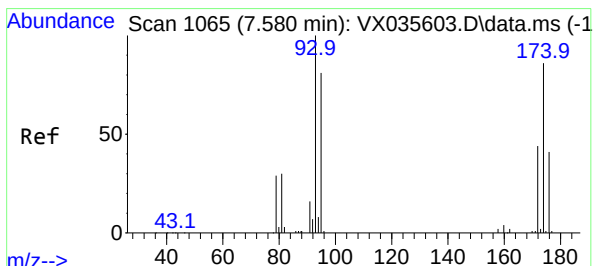
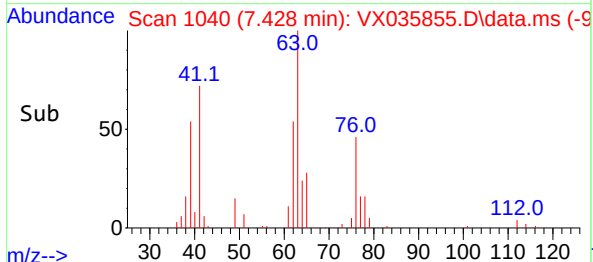
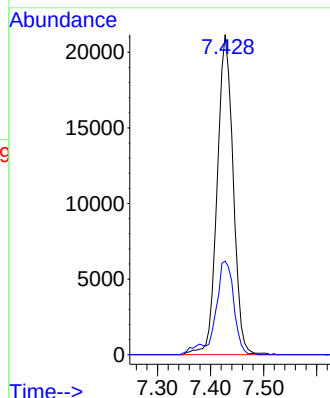
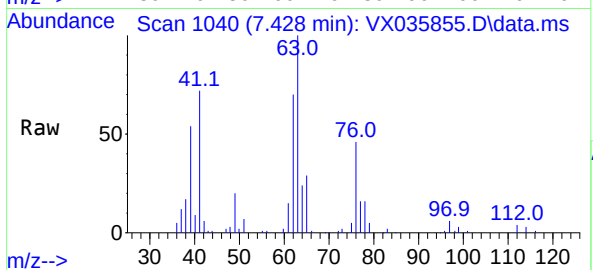
VX0525WBS01

Tgt Ion: 63 Resp: 44409

Ion Ratio Lower Upper

63 100

65 29.2 24.6 37.0



#46

Dibromomethane

Concen: 19.605 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

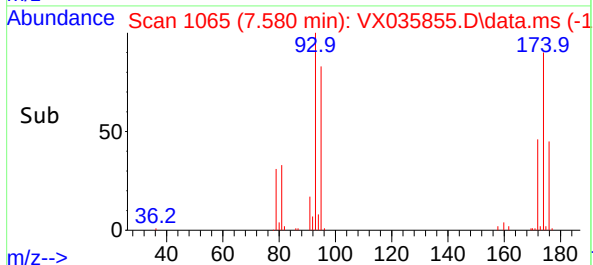
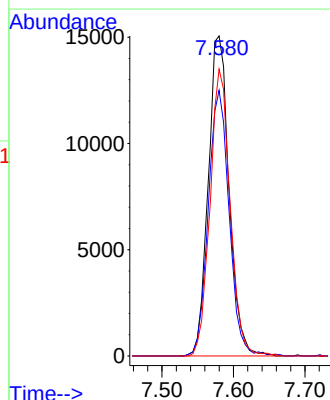
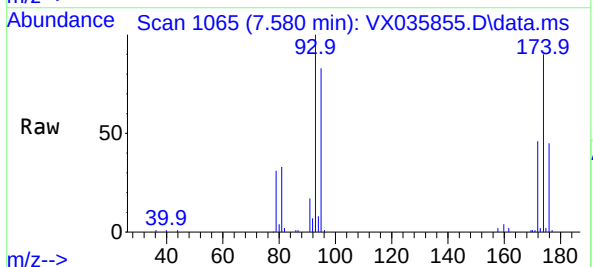
Tgt Ion: 93 Resp: 30451

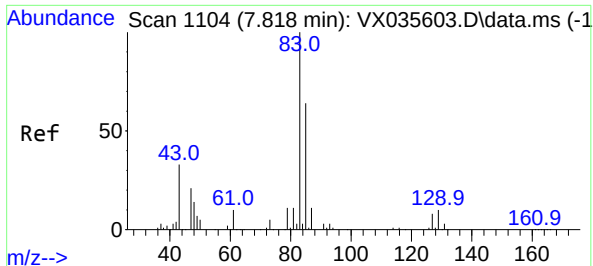
Ion Ratio Lower Upper

93 100

95 83.3 66.9 100.3

174 86.7 75.4 113.0

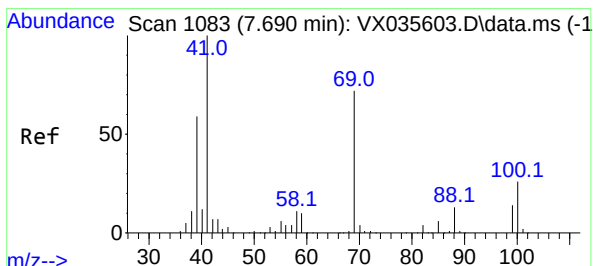
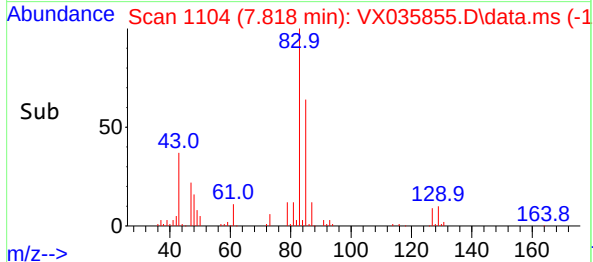
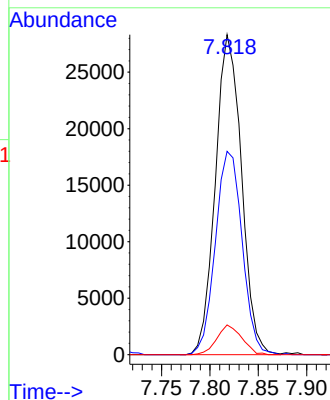
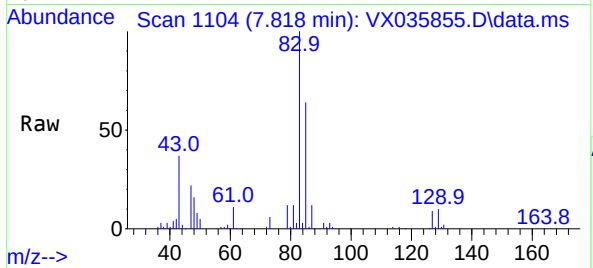




#47
Bromodichloromethane
Concen: 17.690 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

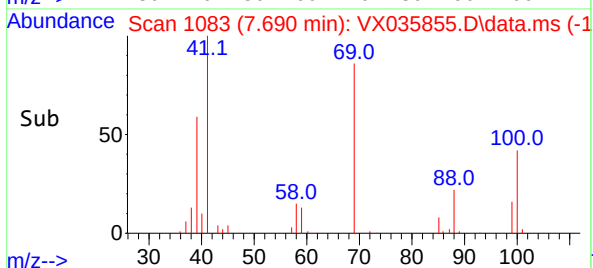
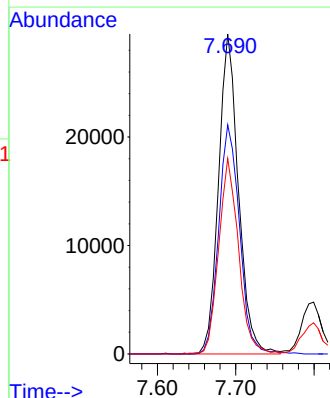
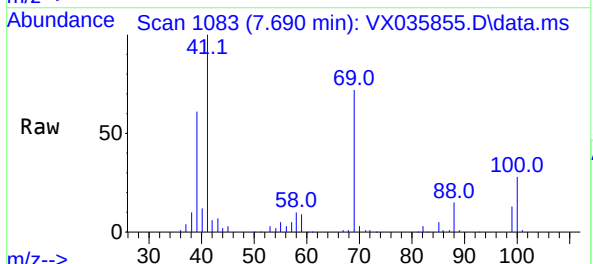
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

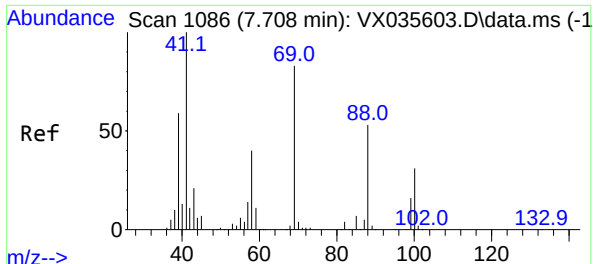
Tgt Ion: 83 Resp: 53107
Ion Ratio Lower Upper
83 100
85 63.6 52.2 78.4
127 9.3 6.6 9.8



#48
Methyl methacrylate
Concen: 18.988 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 41 Resp: 52198
Ion Ratio Lower Upper
41 100
69 75.0 62.2 93.4
39 61.1 47.7 71.5

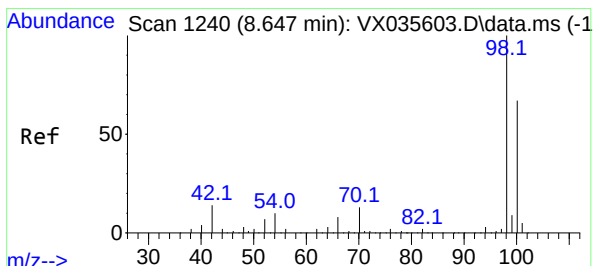
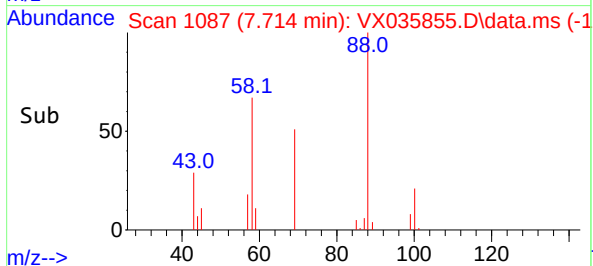
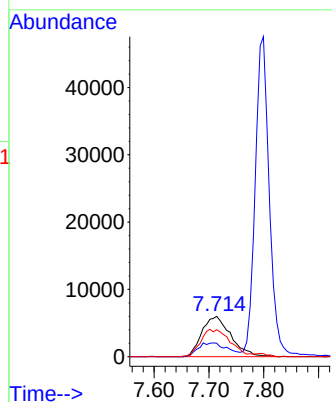
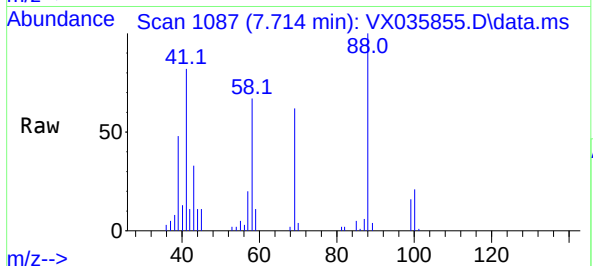




#49
1,4-Dioxane
Concen: 374.163 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.006 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

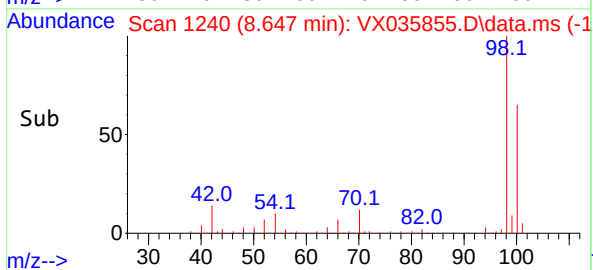
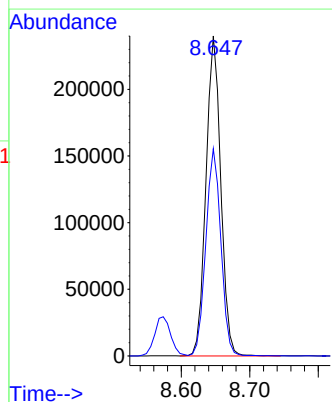
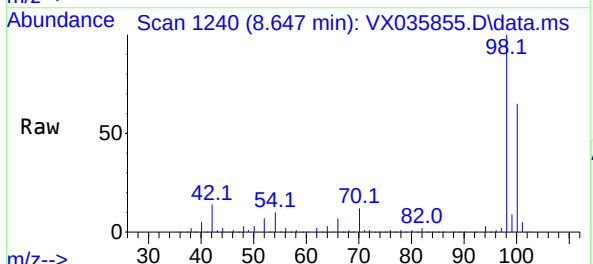
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

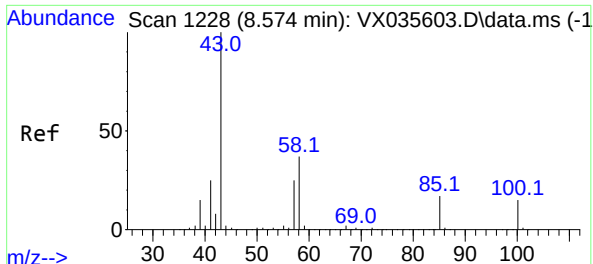
Tgt Ion: 88 Resp: 21981
Ion Ratio Lower Upper
88 100
43 0.0 27.7 41.5#
58 69.1 56.8 85.2



#50
Toluene-d8
Concen: 50.352 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 98 Resp: 360910
Ion Ratio Lower Upper
98 100
100 65.8 52.5 78.7

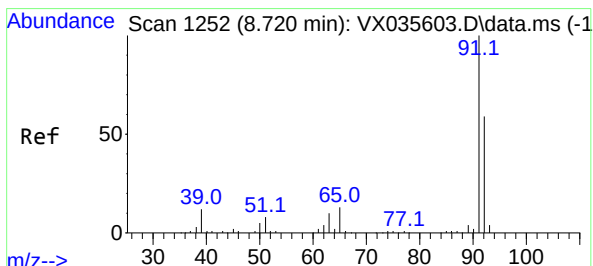
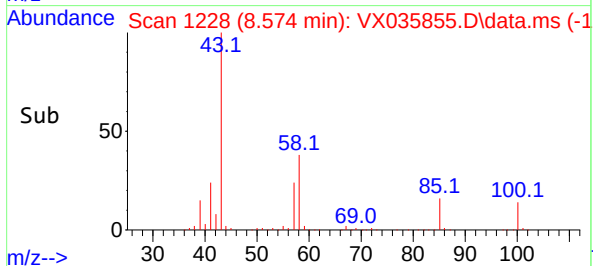
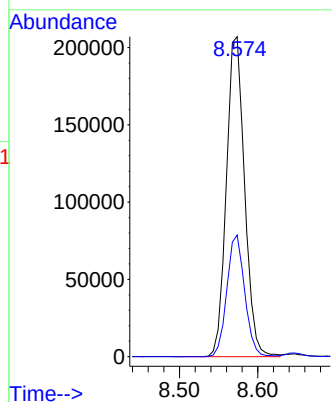
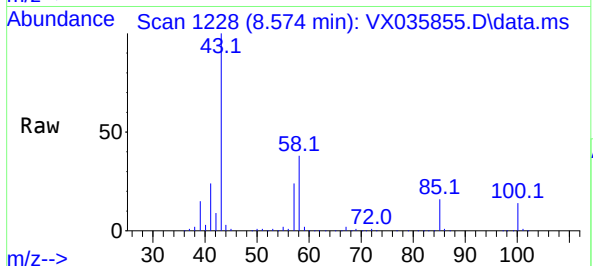




#51
4-Methyl-2-Pentanone
Concen: 104.359 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

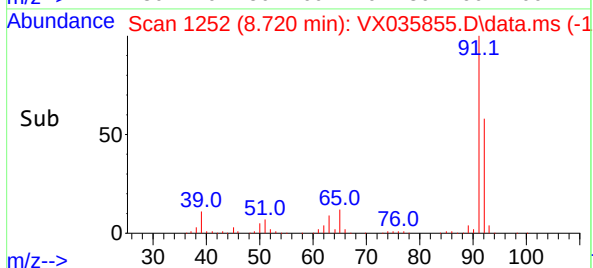
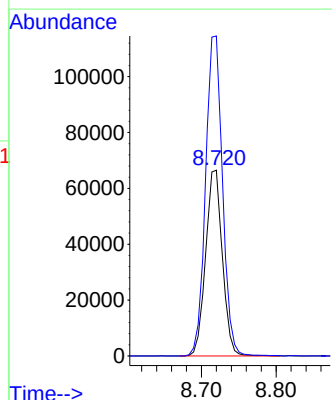
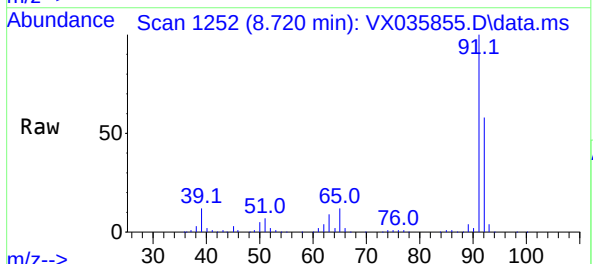
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

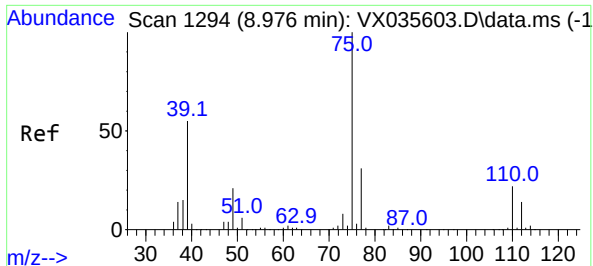
Tgt Ion: 43 Resp: 334897
Ion Ratio Lower Upper
43 100
58 37.2 30.6 46.0



#52
Toluene
Concen: 19.108 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 92 Resp: 103339
Ion Ratio Lower Upper
92 100
91 174.4 136.8 205.2





#53

t-1,3-Dichloropropene

Concen: 17.294 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

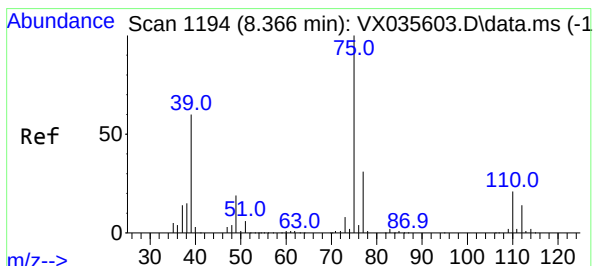
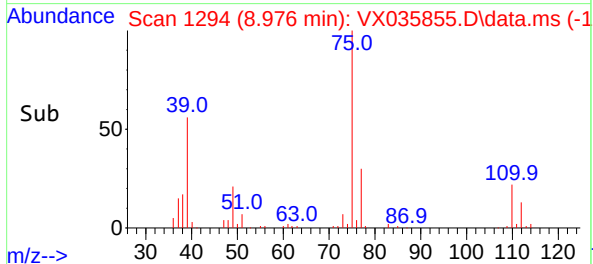
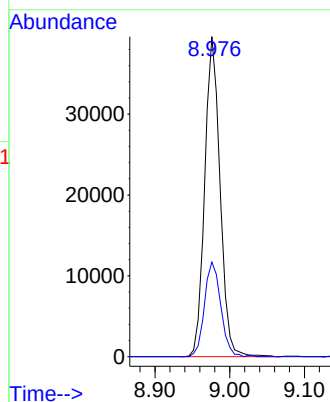
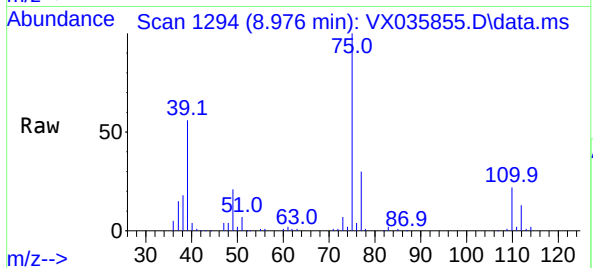
VX0525WBS01

Tgt Ion: 75 Resp: 56406

Ion Ratio Lower Upper

75 100

77 29.5 25.4 38.2



#54

cis-1,3-Dichloropropene

Concen: 18.062 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

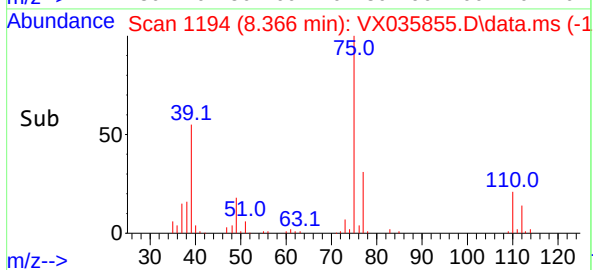
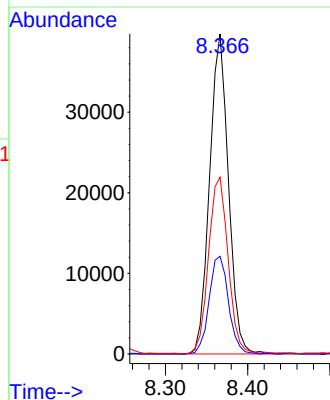
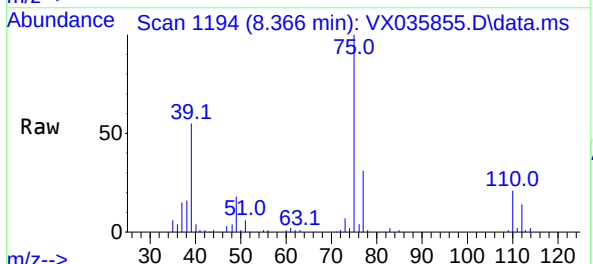
Tgt Ion: 75 Resp: 63120

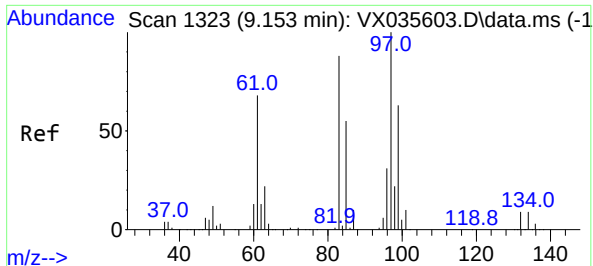
Ion Ratio Lower Upper

75 100

77 30.5 25.0 37.4

39 55.1 44.6 66.8



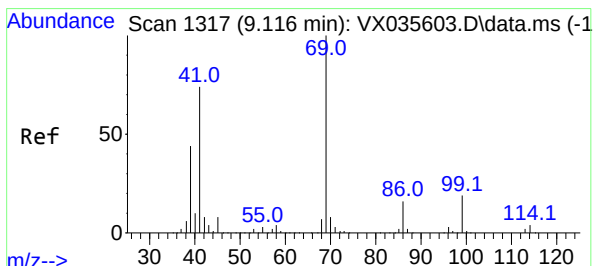
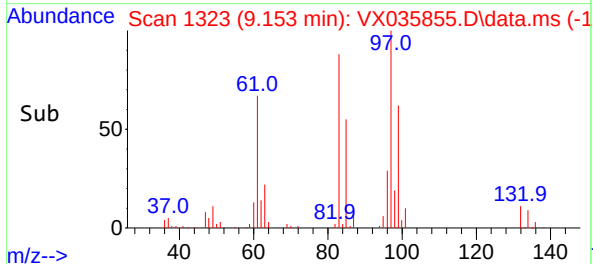
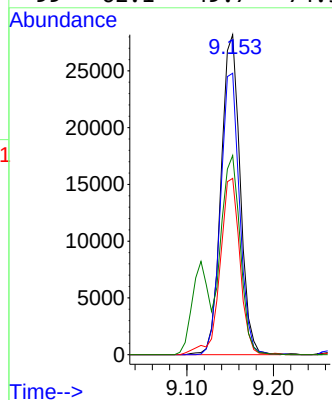
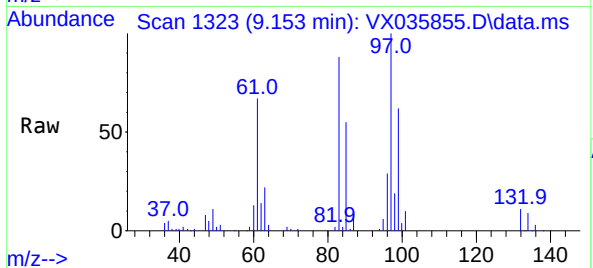


#55
1,1,2-Trichloroethane
Concen: 20.265 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

Tgt Ion: 97 Resp: 43047

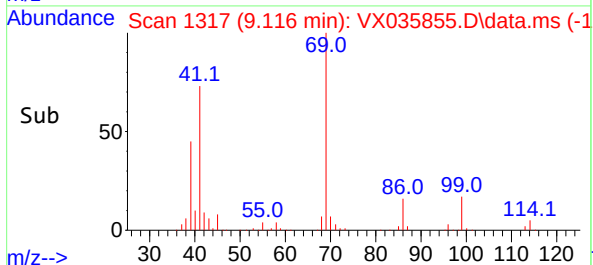
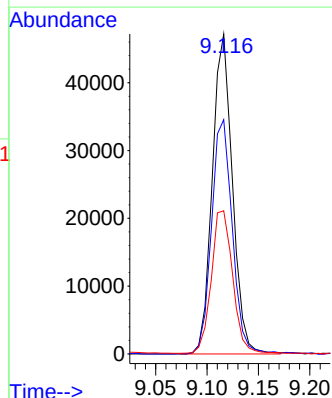
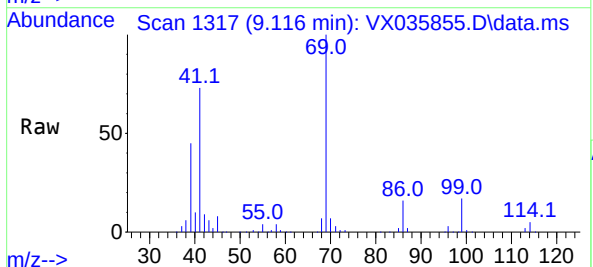
Ion	Ratio	Lower	Upper
97	100		
83	88.0	69.7	104.5
85	55.1	43.7	65.5
99	62.1	49.7	74.5

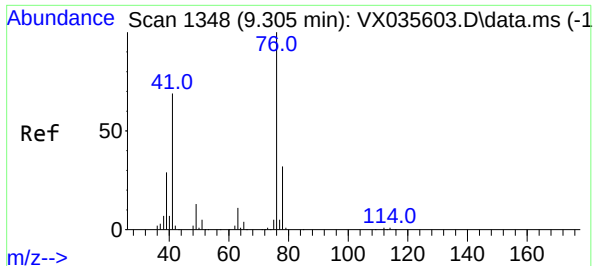


#56
Ethyl methacrylate
Concen: 18.684 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 69 Resp: 64272

Ion	Ratio	Lower	Upper
69	100		
41	76.1	57.4	86.0
39	48.4	33.7	50.5

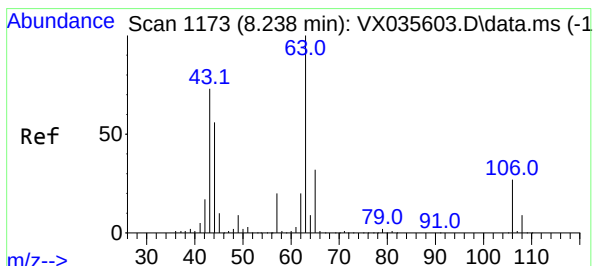
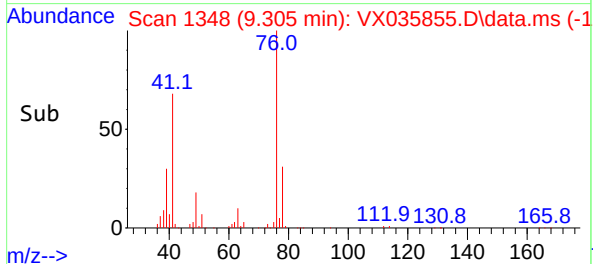
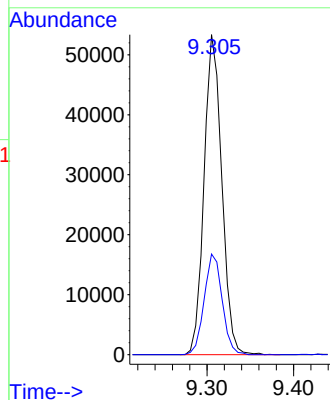
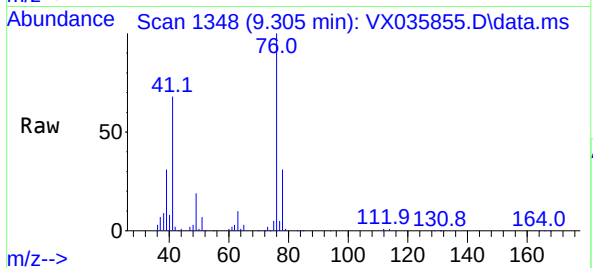




#57
1,3-Dichloropropane
Concen: 19.666 ug/l
RT: 9.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

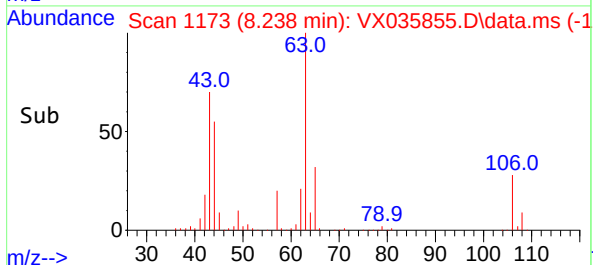
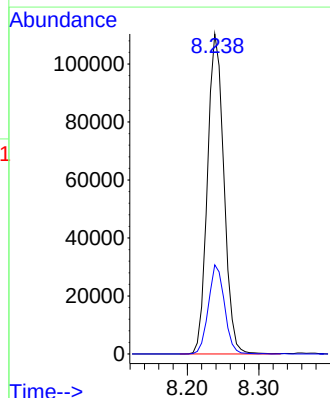
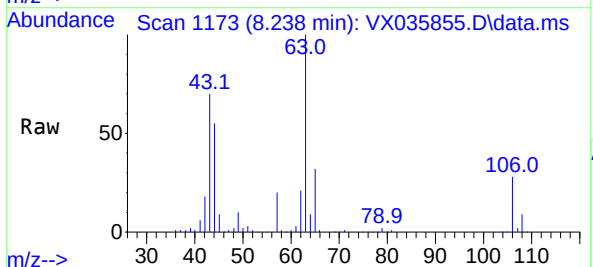
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

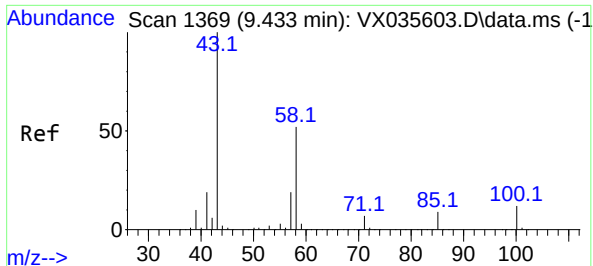
Tgt Ion: 76 Resp: 75729
Ion Ratio Lower Upper
76 100
78 32.0 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 100.765 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 63 Resp: 176333
Ion Ratio Lower Upper
63 100
106 27.2 22.2 33.2





#59

2-Hexanone

Concen: 107.781 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

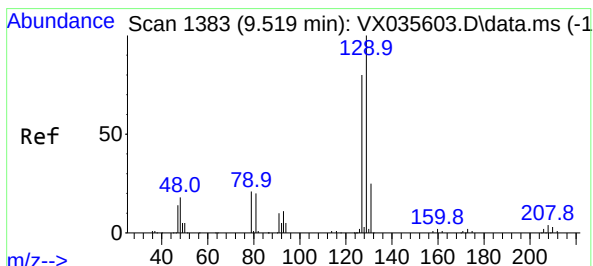
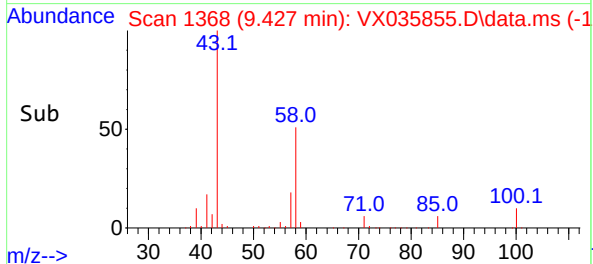
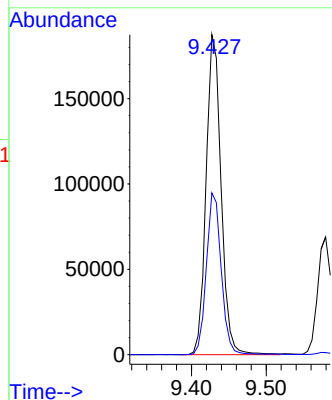
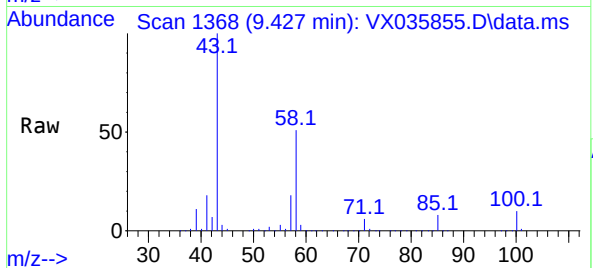
VX0525WBS01

Tgt Ion: 43 Resp: 260479

Ion Ratio Lower Upper

43 100

58 50.2 26.3 78.9



#60

Dibromochloromethane

Concen: 18.366 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX035855.D

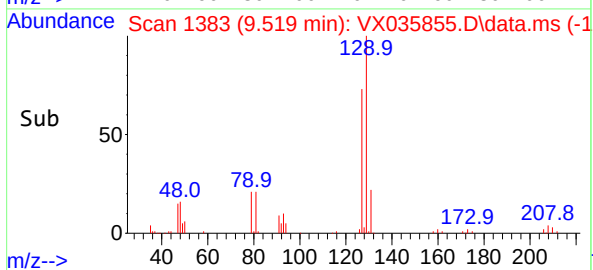
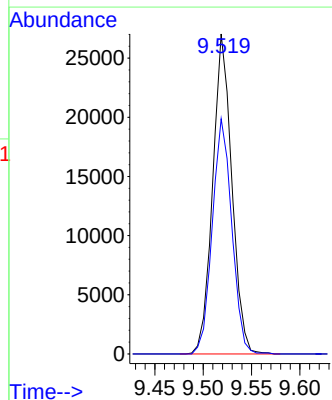
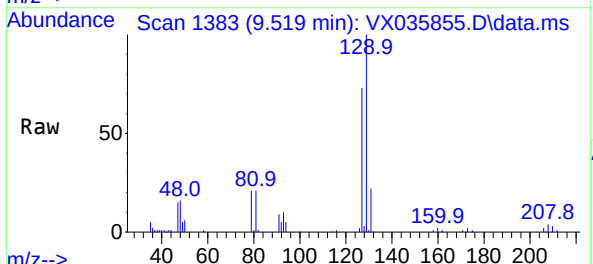
Acq: 25 May 2023 15:56

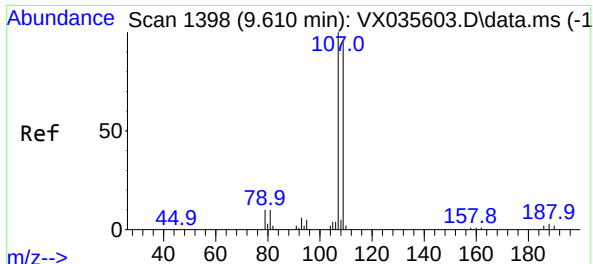
Tgt Ion: 129 Resp: 37188

Ion Ratio Lower Upper

129 100

127 74.8 39.0 117.0





#61

1,2-Dibromoethane

Concen: 19.553 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

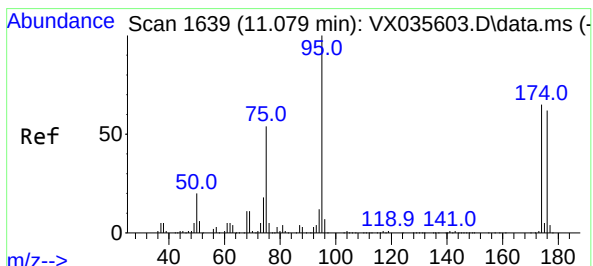
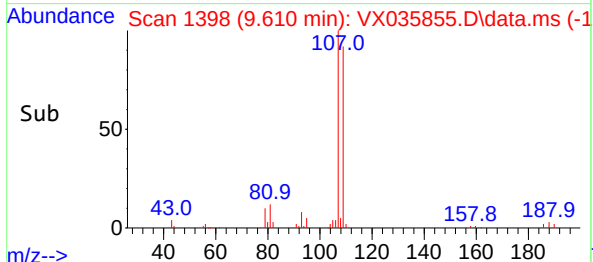
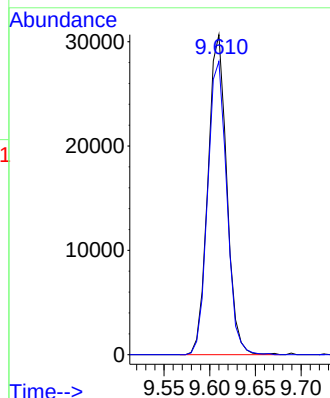
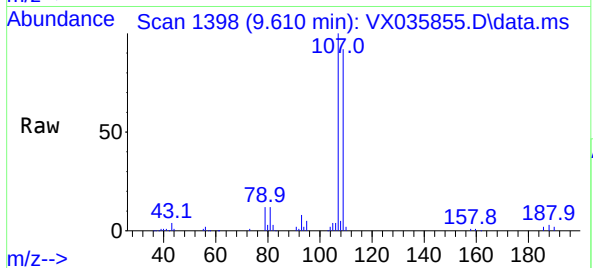
VX0525WBS01

Tgt Ion:107 Resp: 43760

Ion Ratio Lower Upper

107 100

109 93.1 75.3 112.9



#62

4-Bromofluorobenzene

Concen: 47.760 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

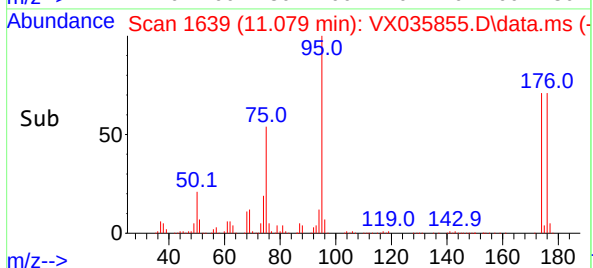
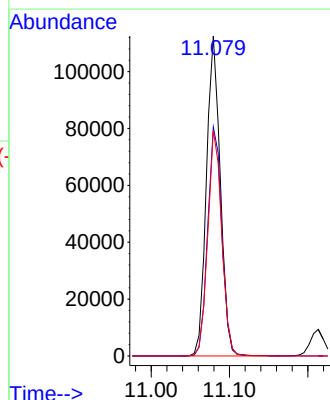
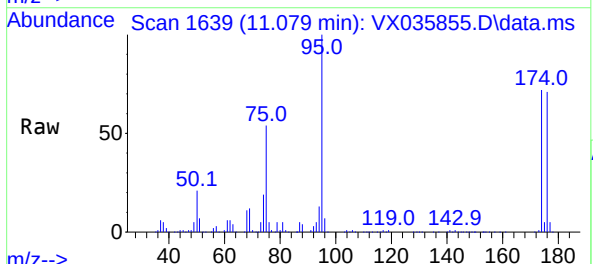
Tgt Ion: 95 Resp: 137836

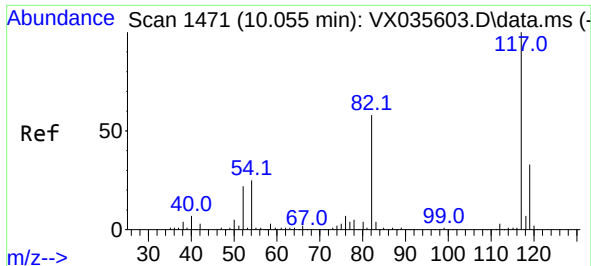
Ion Ratio Lower Upper

95 100

174 73.1 0.0 147.4

176 70.7 0.0 140.6

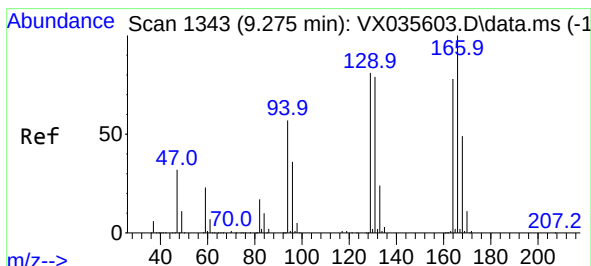
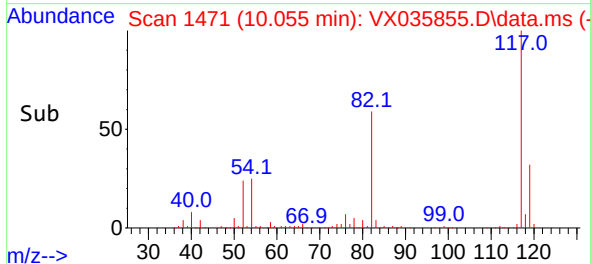
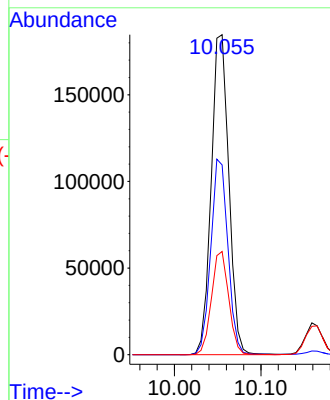
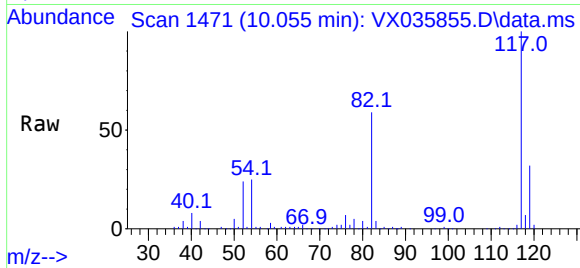




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

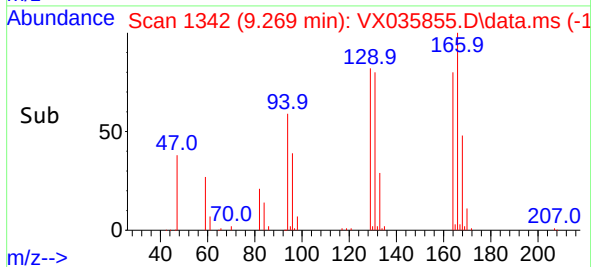
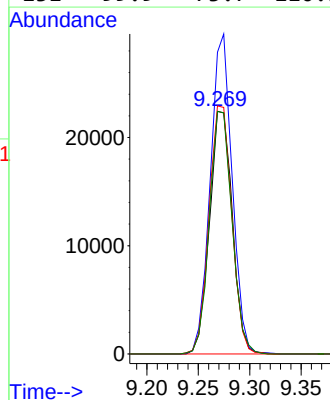
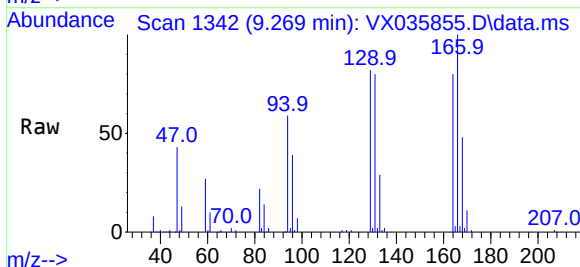
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

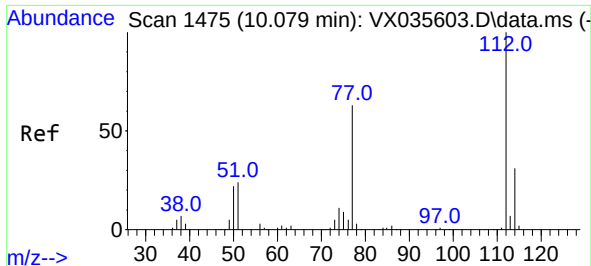
Tgt Ion:117 Resp: 261011
Ion Ratio Lower Upper
117 100
82 59.3 45.0 67.4
119 32.3 26.0 39.0



#64
Tetrachloroethene
Concen: 19.646 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:164 Resp: 34523
Ion Ratio Lower Upper
164 100
166 124.3 102.7 154.1
129 102.2 75.6 113.4
131 99.9 73.7 110.5

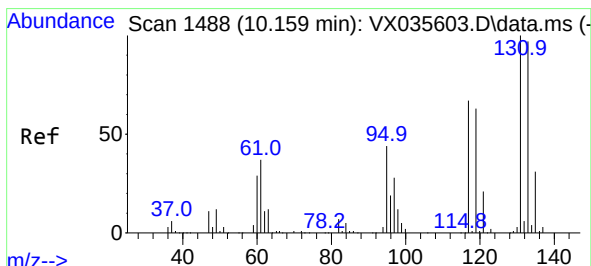
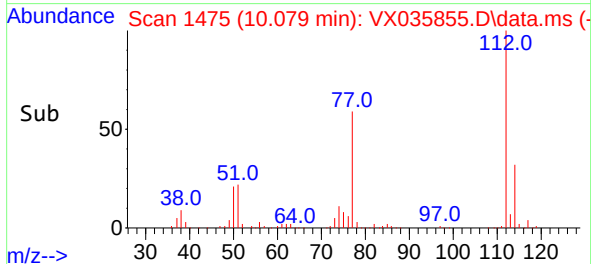
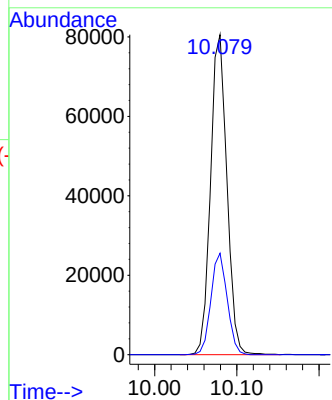
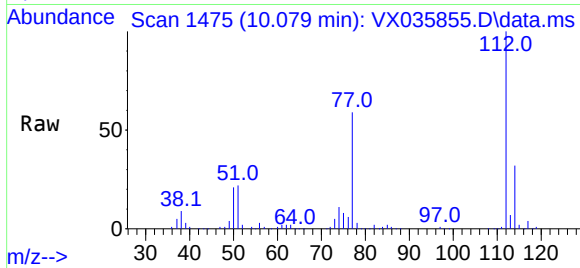




#65
Chlorobenzene
Concen: 19.517 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

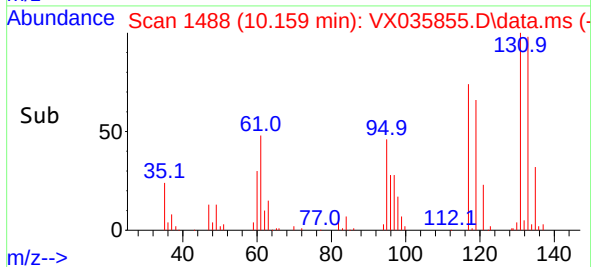
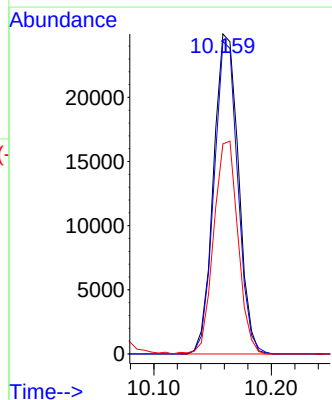
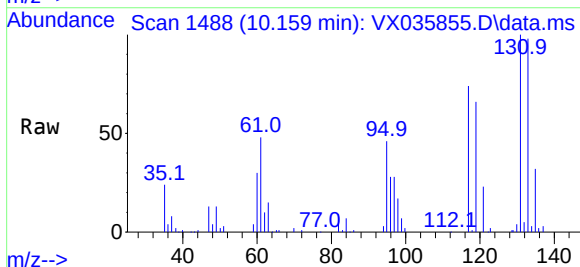
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

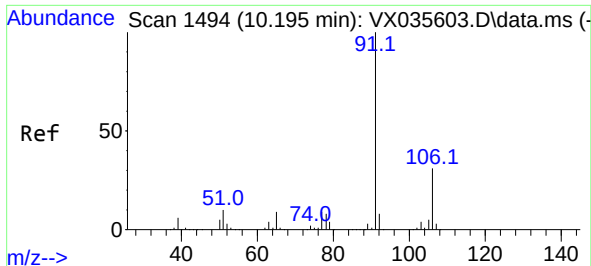
Tgt Ion:112 Resp: 111200
Ion Ratio Lower Upper
112 100
114 31.7 26.2 39.2



#66
1,1,1,2-Tetrachloroethane
Concen: 18.195 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:131 Resp: 36656
Ion Ratio Lower Upper
131 100
133 93.4 47.1 141.4
119 65.1 32.6 98.0

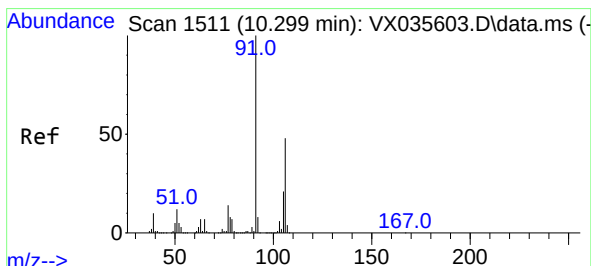
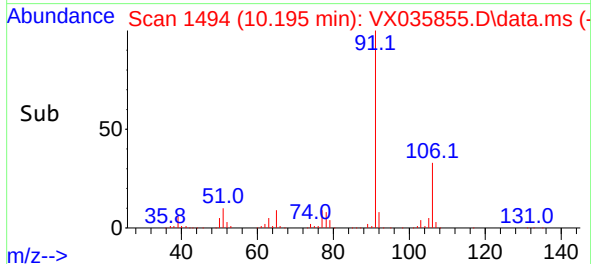
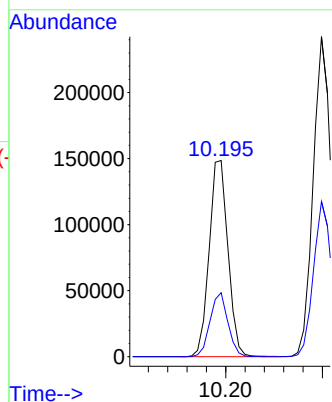
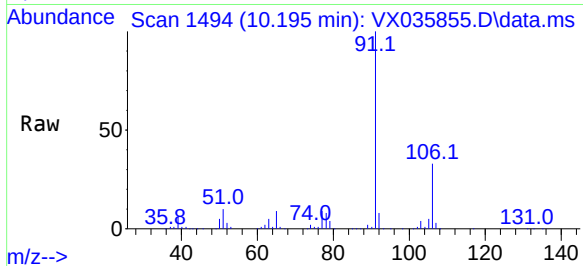




#67
Ethyl Benzene
Concen: 18.674 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

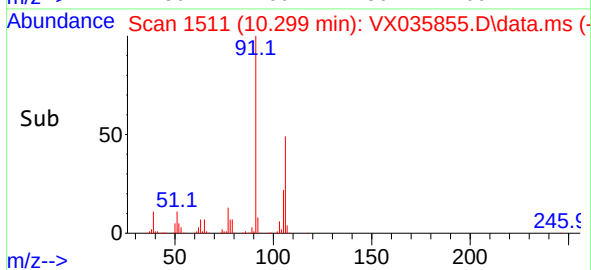
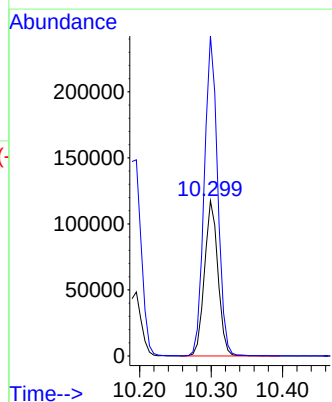
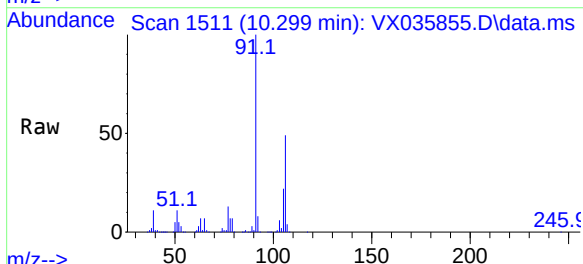
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

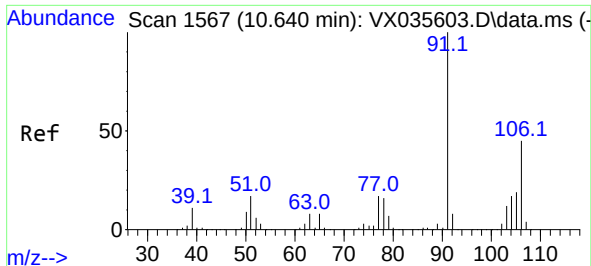
Tgt Ion: 91 Resp: 200104
Ion Ratio Lower Upper
91 100
106 32.6 25.6 38.4



#68
m/p-Xylenes
Concen: 38.803 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:106 Resp: 153693
Ion Ratio Lower Upper
106 100
91 205.6 164.0 246.0

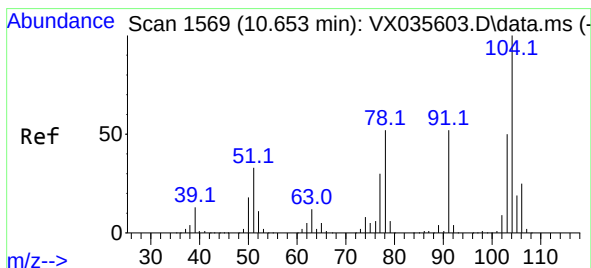
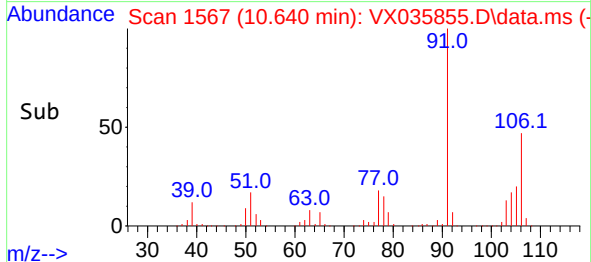
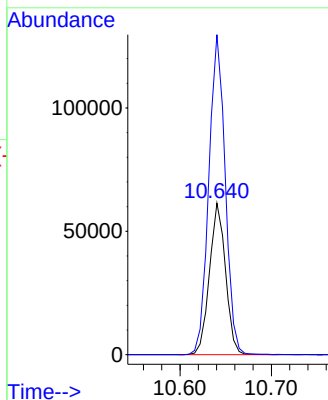
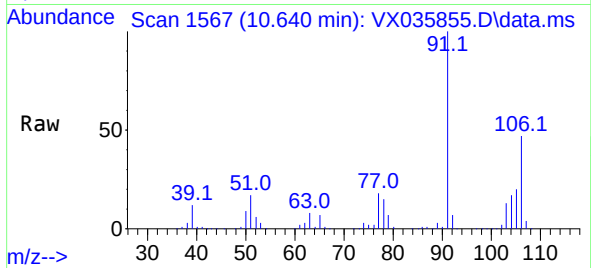




#69
o-Xylene
Concen: 19.007 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

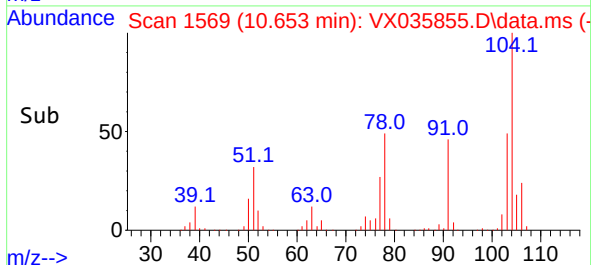
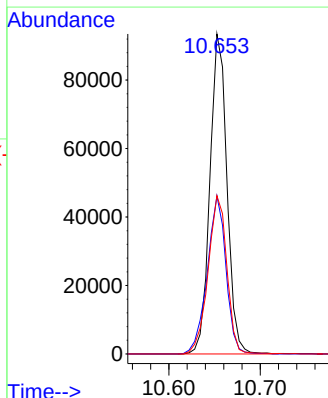
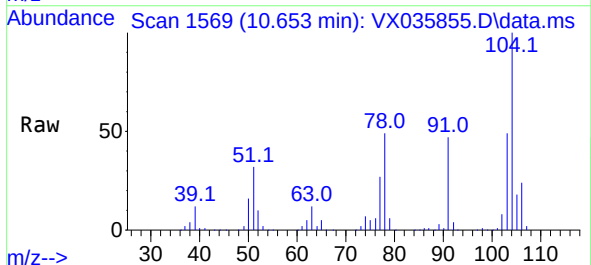
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

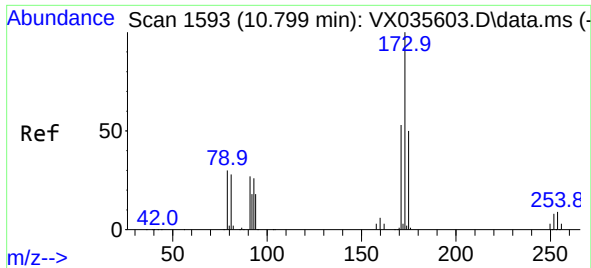
Tgt Ion:106 Resp: 74706
Ion Ratio Lower Upper
106 100
91 215.6 108.5 325.3



#70
Styrene
Concen: 19.104 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:104 Resp: 121017
Ion Ratio Lower Upper
104 100
78 54.4 43.4 65.2
103 54.6 44.2 66.2

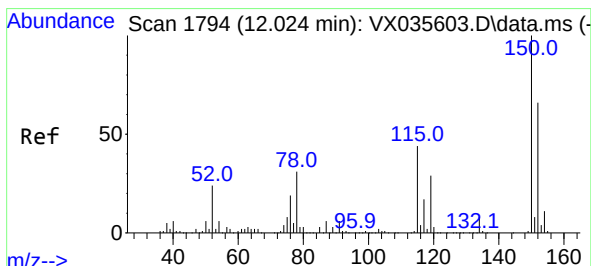
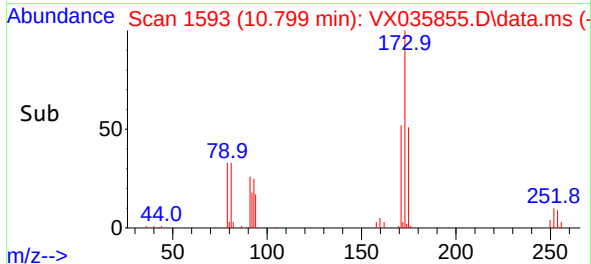
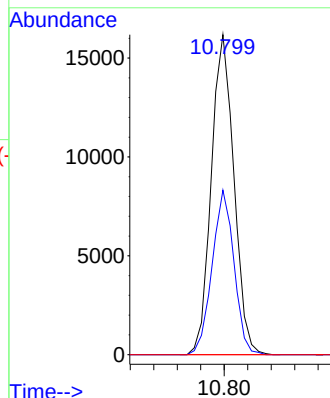
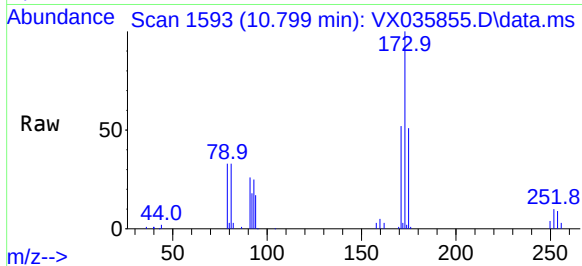




#71
Bromoform
Concen: 16.315 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

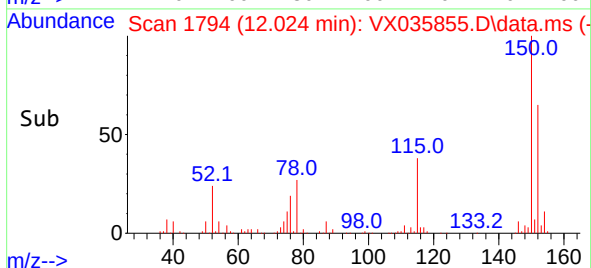
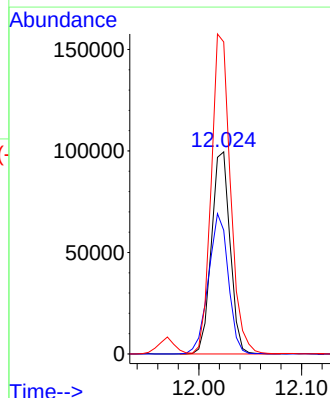
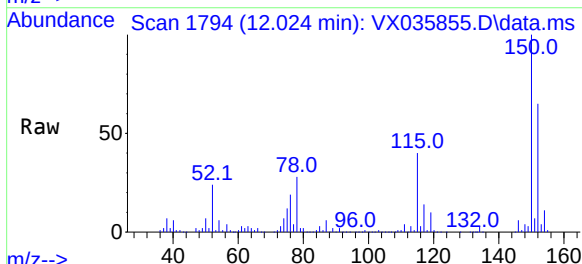
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

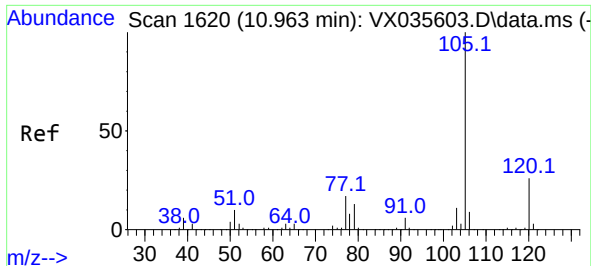
Tgt Ion	Ratio	Lower	Upper
173	100		
175	49.8	24.1	72.4
254	0.0	0.1	0.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion	Ratio	Lower	Upper
152	100		
115	74.2	45.0	135.0
150	163.1	0.0	352.4

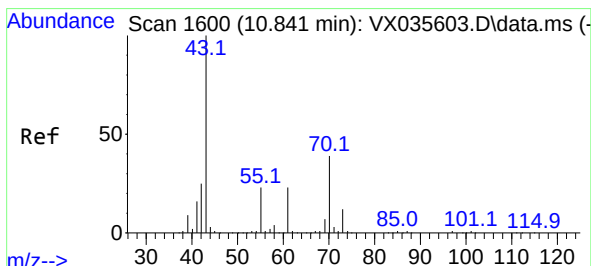
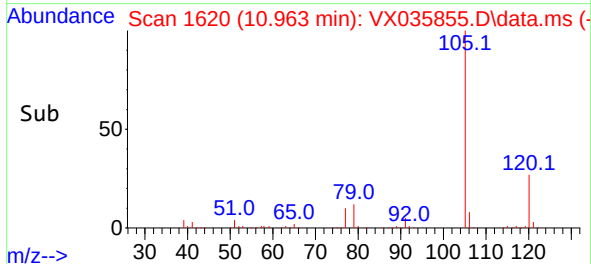
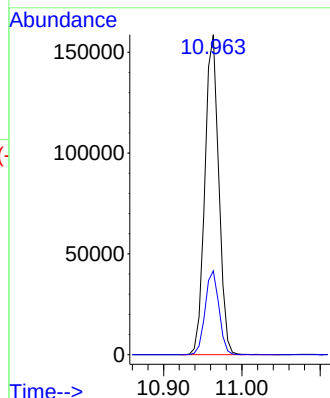
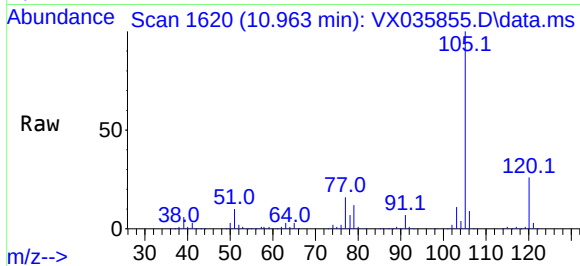




#73
Isopropylbenzene
Concen: 18.439 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

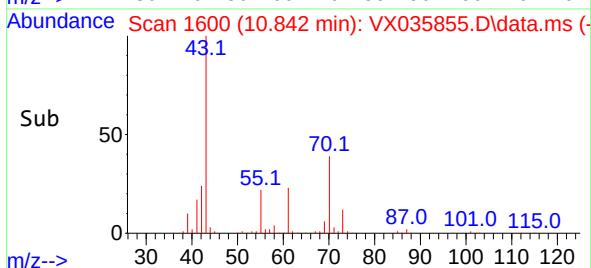
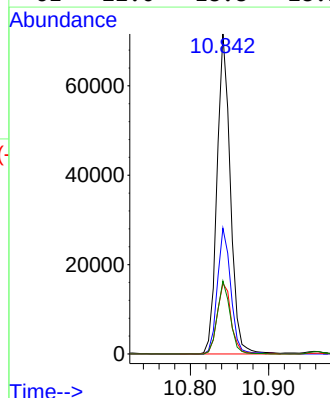
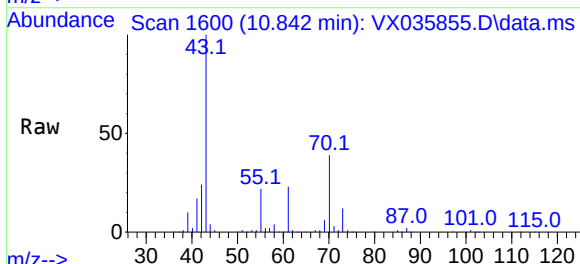
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

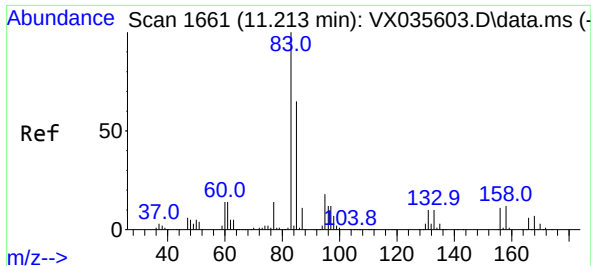
Tgt Ion:105 Resp: 195003
Ion Ratio Lower Upper
105 100
120 26.0 13.3 39.9



#74
N-ethyl acetate
Concen: 17.186 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 43 Resp: 84744
Ion Ratio Lower Upper
43 100
70 39.5 32.1 48.1
55 23.0 18.3 27.5
61 22.0 18.8 28.2

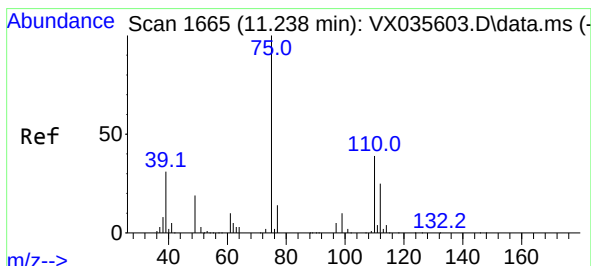
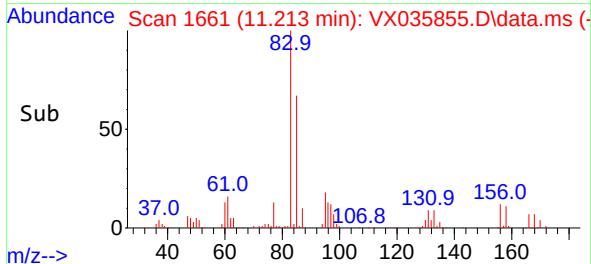
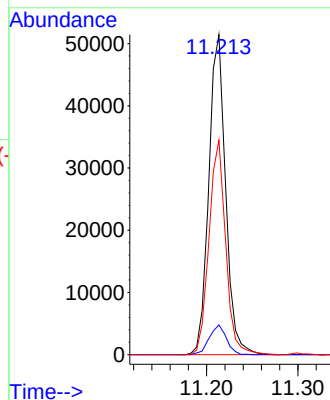
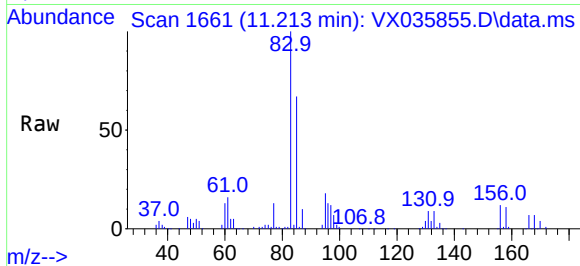




#75
1,1,2,2-Tetrachloroethane
Concen: 19.145 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

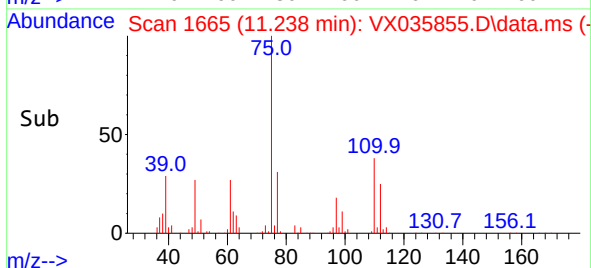
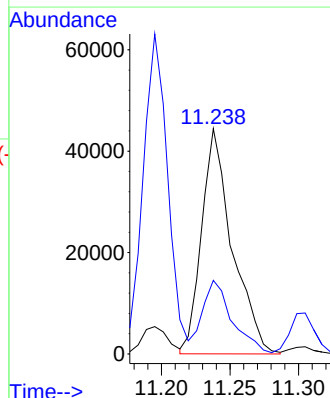
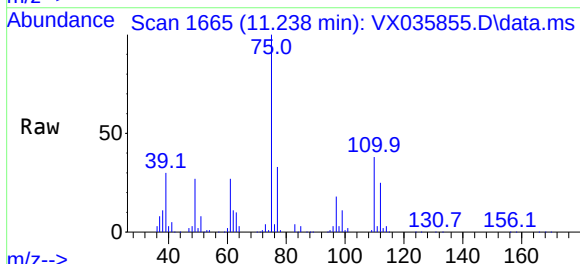
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

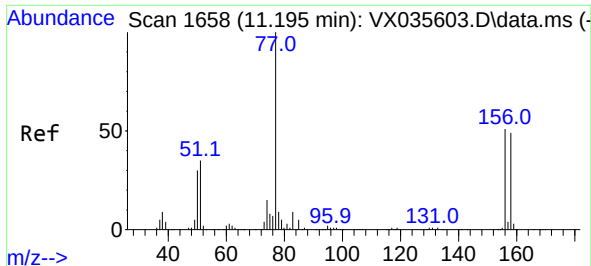
Tgt Ion: 83 Resp: 65679
Ion Ratio Lower Upper
83 100
131 9.5 4.8 14.3
85 66.4 32.0 96.0



#76
1,2,3-Trichloropropane
Concen: 22.533 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 75 Resp: 69172
Ion Ratio Lower Upper
75 100
77 31.8 21.6 64.8

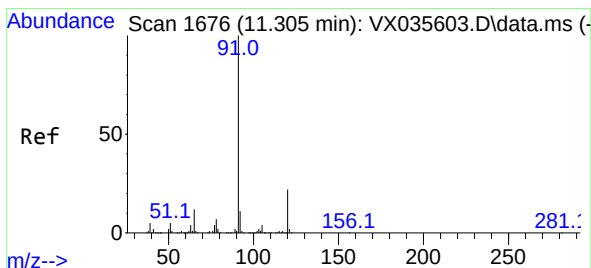
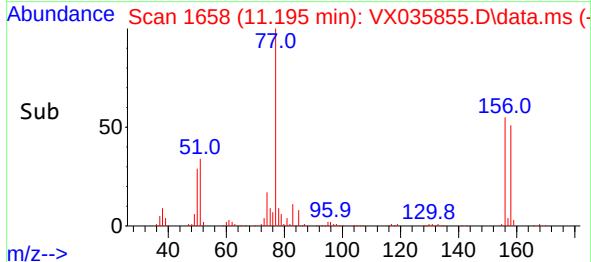
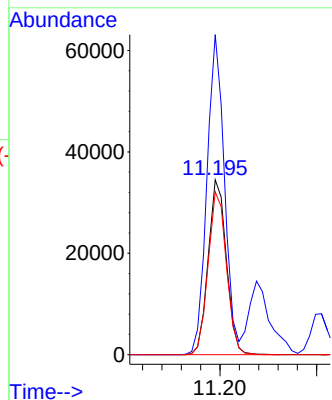
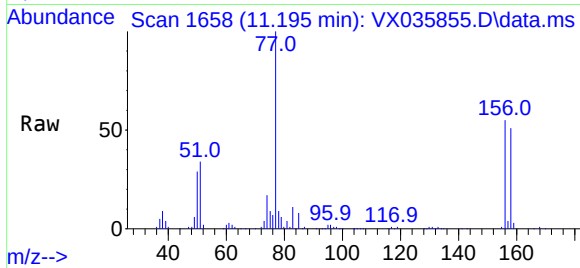




#77
Bromobenzene
Concen: 18.751 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

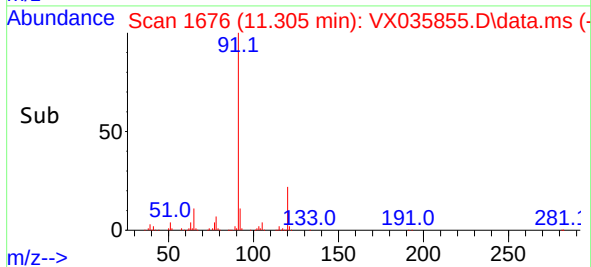
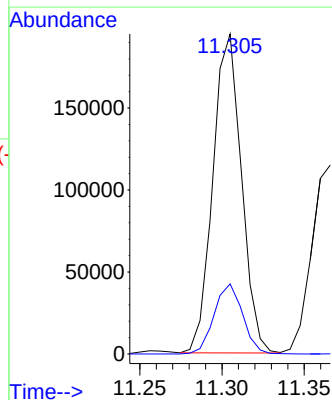
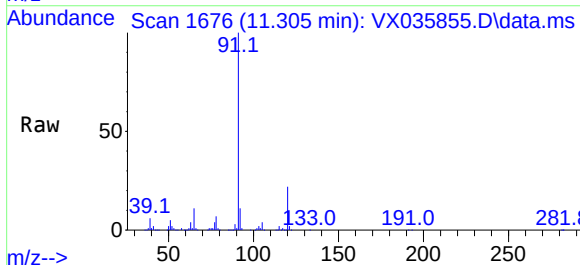
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

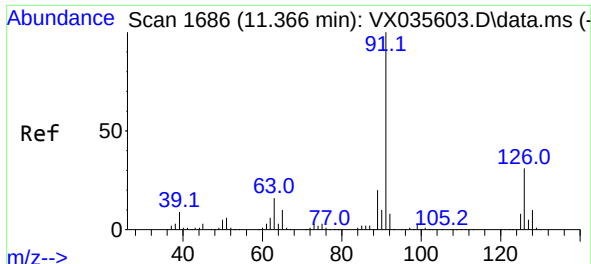
Tgt Ion:156 Resp: 45010
Ion Ratio Lower Upper
156 100
77 176.0 86.7 259.9
158 93.7 48.0 144.0



#78
n-propylbenzene
Concen: 18.917 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 91 Resp: 235170
Ion Ratio Lower Upper
91 100
120 21.9 11.5 34.5

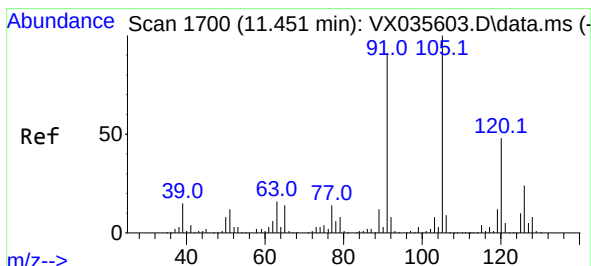
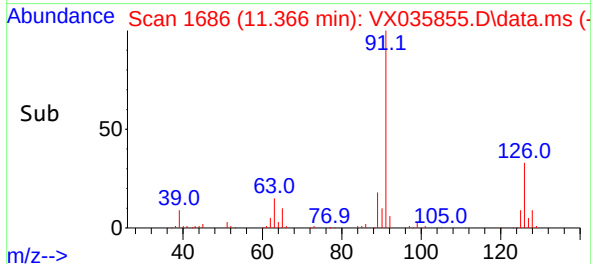
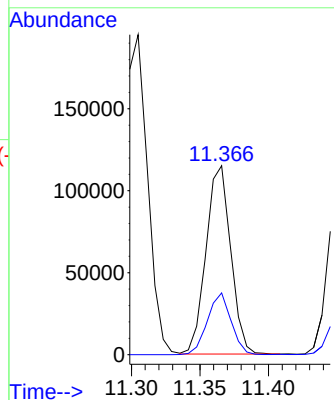
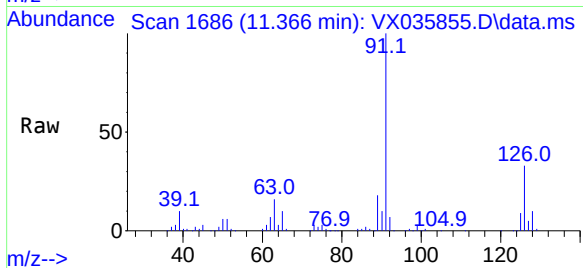




#79
2-Chlorotoluene
Concen: 18.527 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

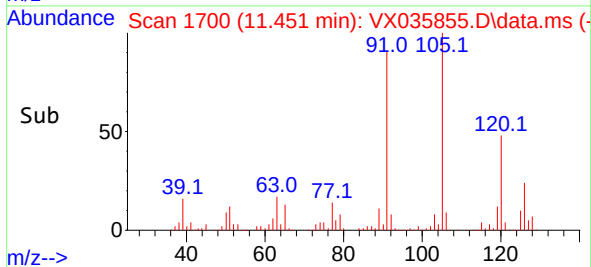
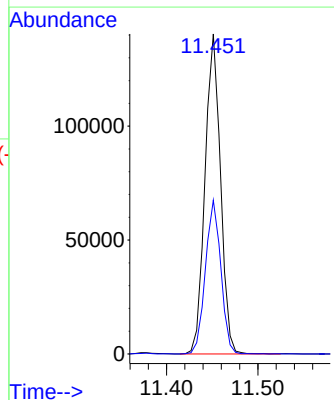
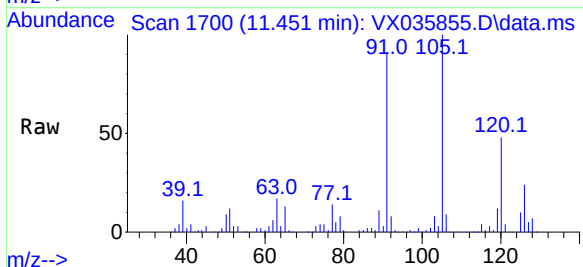
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

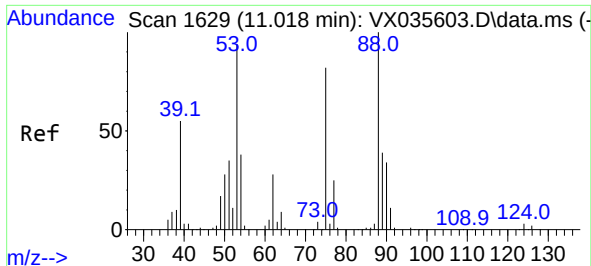
Tgt Ion: 91 Resp: 144202
Ion Ratio Lower Upper
91 100
126 31.4 16.3 48.9



#80
1,3,5-Trimethylbenzene
Concen: 18.347 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:105 Resp: 164913
Ion Ratio Lower Upper
105 100
120 47.9 23.7 71.1

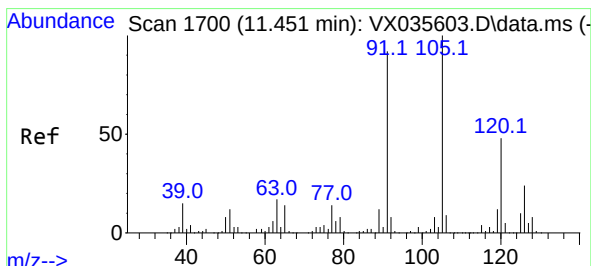
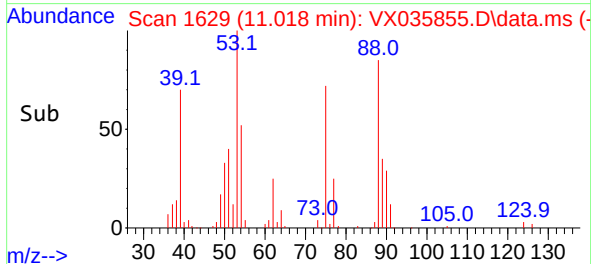
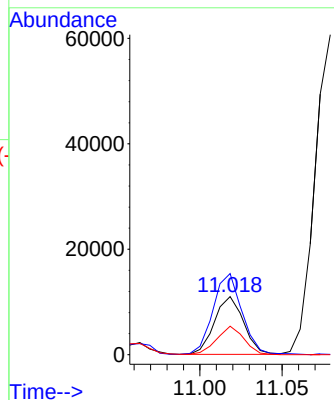
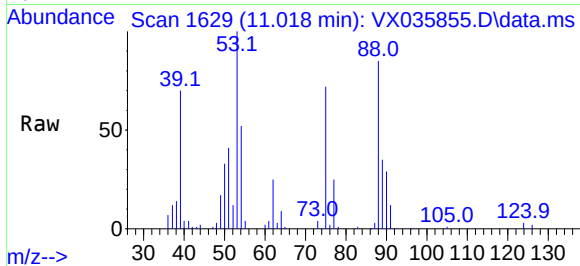




#81
trans-1,4-Dichloro-2-butene
Concen: 14.202 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

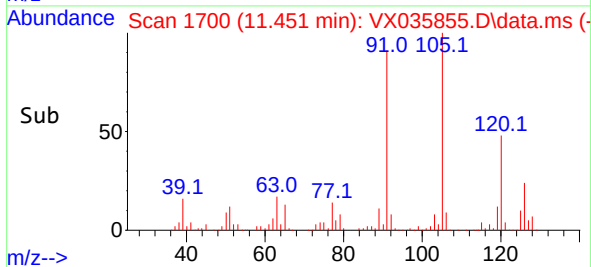
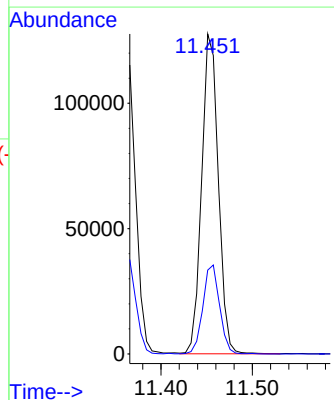
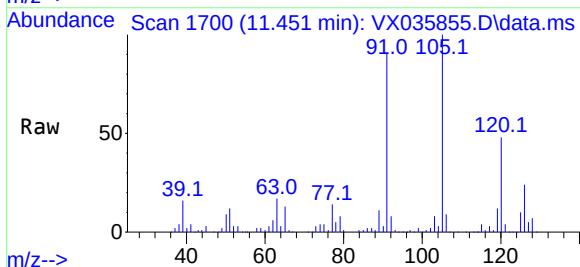
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

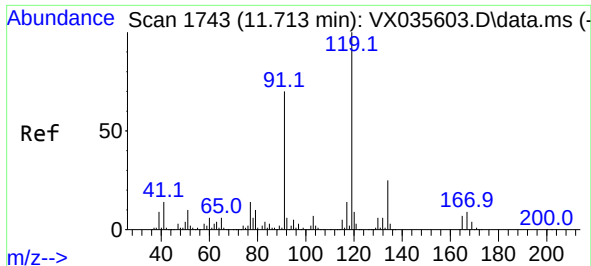
Tgt Ion: 75 Resp: 13528
Ion Ratio Lower Upper
75 100
53 140.1 82.6 124.0#
89 46.3 36.9 55.3



#82
4-Chlorotoluene
Concen: 18.020 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 91 Resp: 161526
Ion Ratio Lower Upper
91 100
126 28.0 14.2 42.6

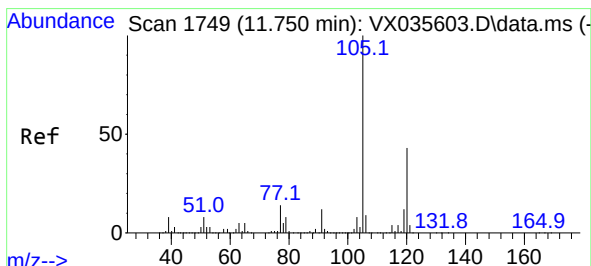
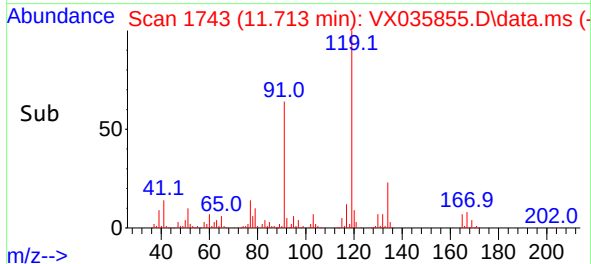
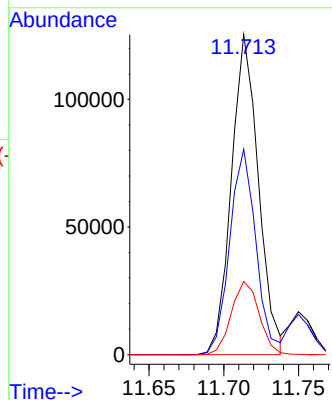
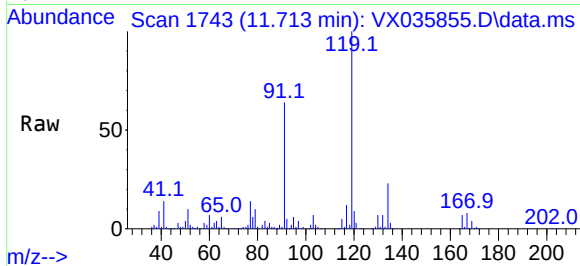




#83
tert-Butylbenzene
Concen: 18.062 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

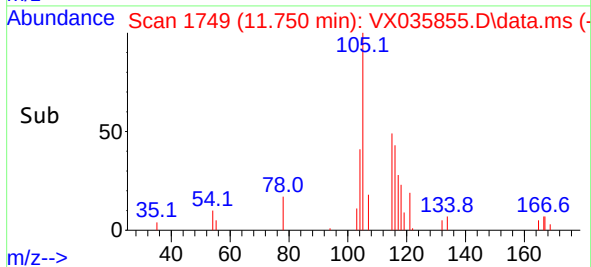
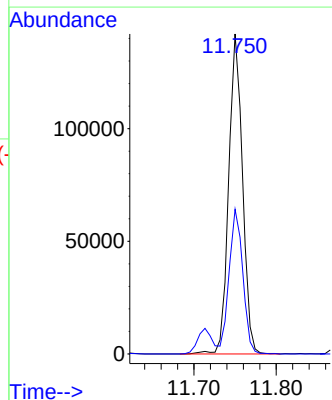
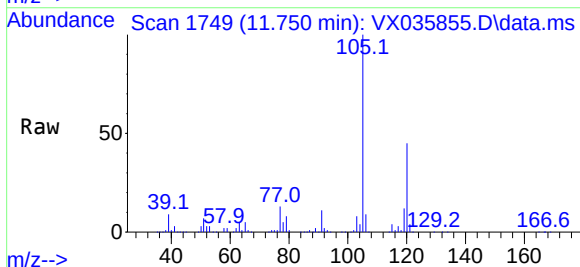
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

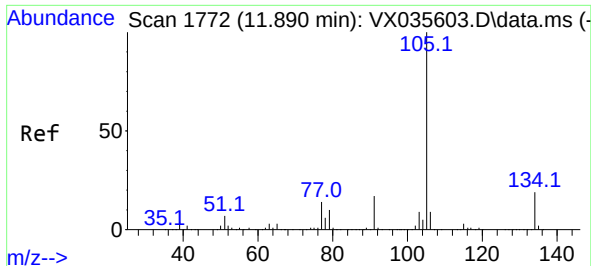
Tgt Ion:119 Resp: 157813
Ion Ratio Lower Upper
119 100
91 62.4 30.6 92.0
134 23.5 11.8 35.4



#84
1,2,4-Trimethylbenzene
Concen: 18.369 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:105 Resp: 165784
Ion Ratio Lower Upper
105 100
120 44.7 22.4 67.0

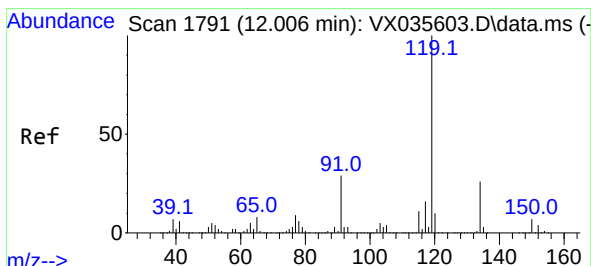
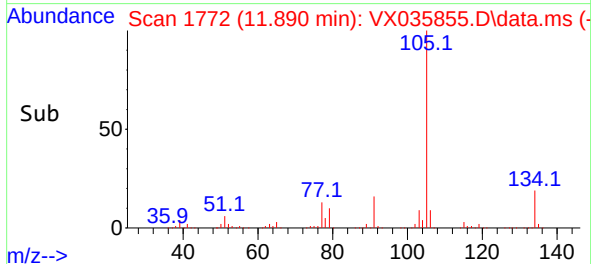
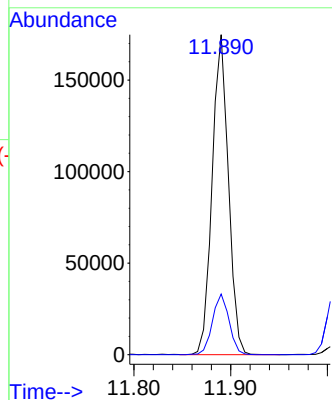
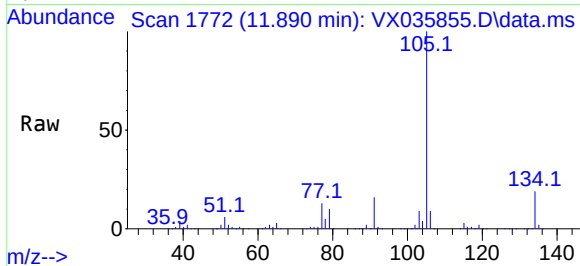




#85
 sec-Butylbenzene
 Concen: 18.579 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX035855.D
 Acq: 25 May 2023 15:56

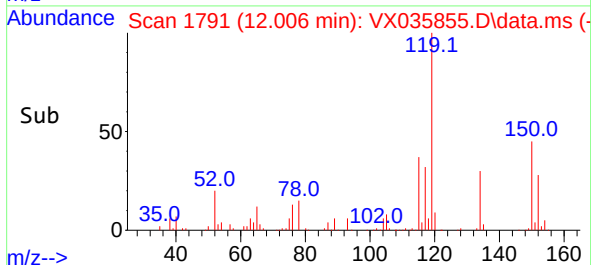
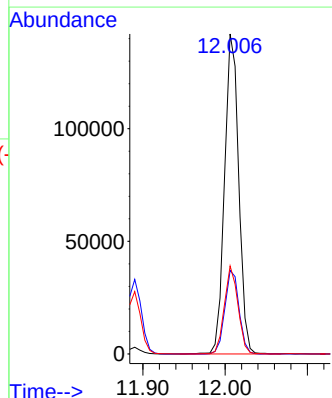
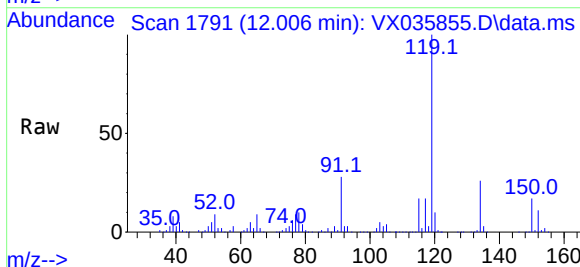
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0525WBS01

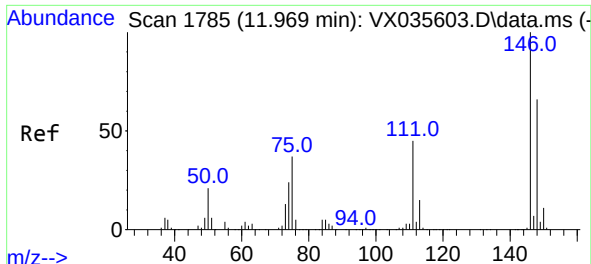
Tgt Ion:105 Resp: 203814
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 18.871 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX035855.D
 Acq: 25 May 2023 15:56

Tgt Ion:119 Resp: 170188
 Ion Ratio Lower Upper
 119 100
 134 26.2 13.2 39.5
 91 26.5 12.9 38.7

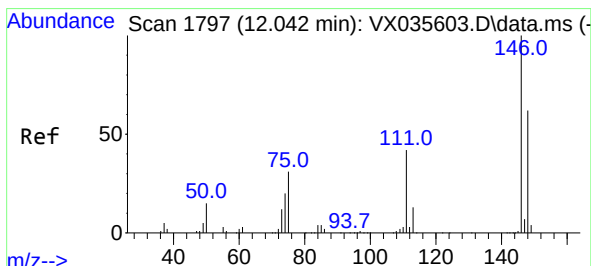
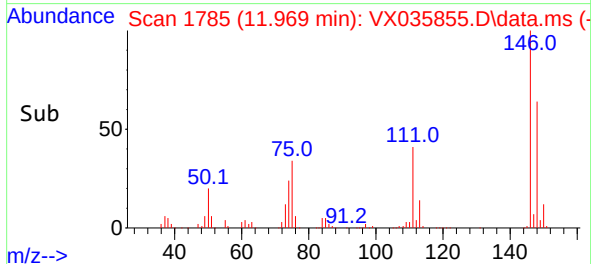
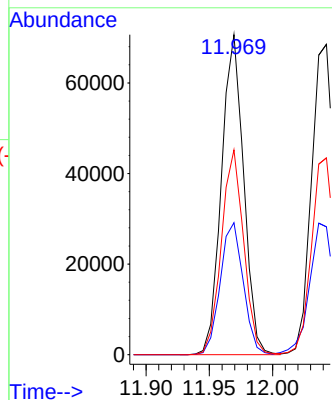
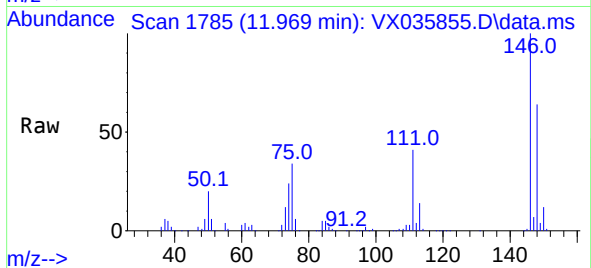




#87
1,3-Dichlorobenzene
Concen: 18.875 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

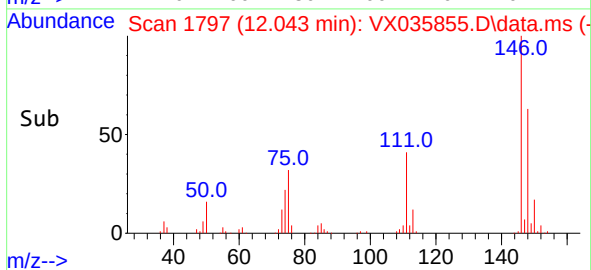
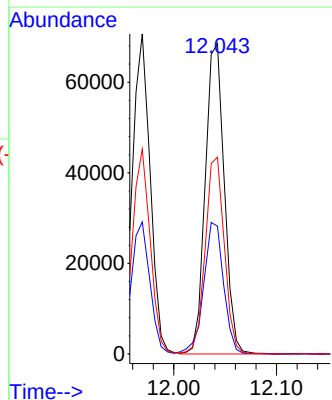
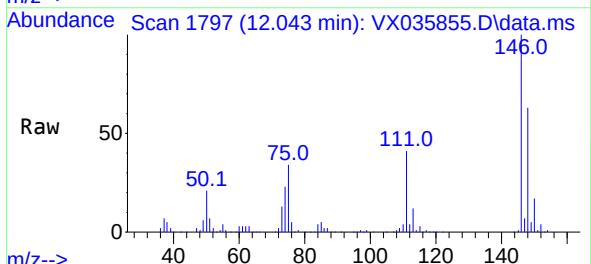
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

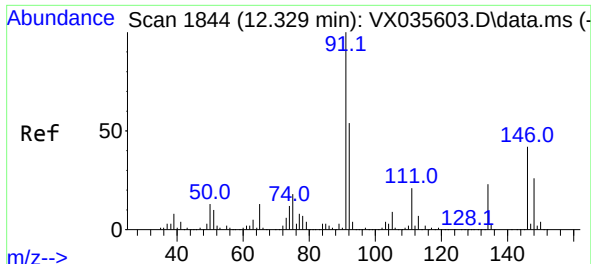
Tgt Ion:146 Resp: 86067
Ion Ratio Lower Upper
146 100
111 42.8 20.9 62.8
148 64.2 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 19.235 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:146 Resp: 88568
Ion Ratio Lower Upper
146 100
111 44.4 20.6 61.9
148 63.7 31.8 95.4

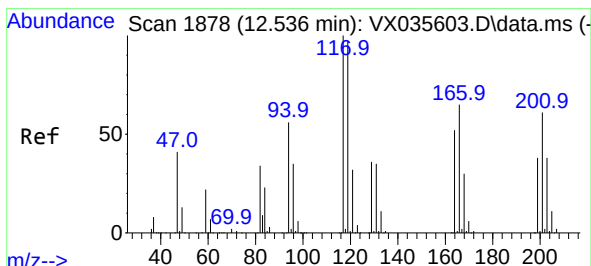
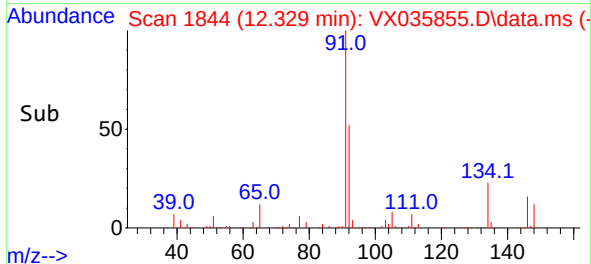
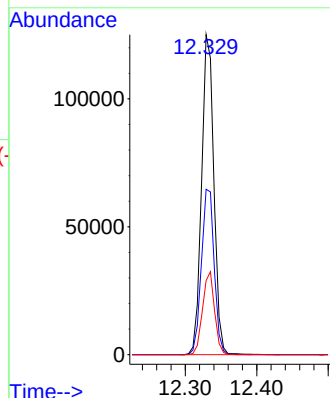
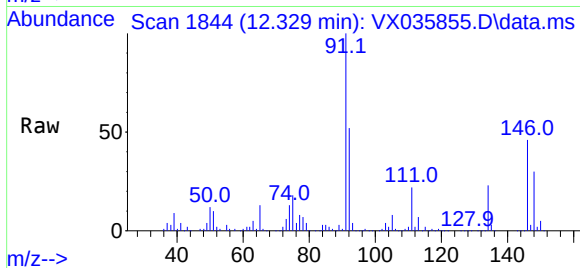




#89
n-Butylbenzene
Concen: 18.180 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

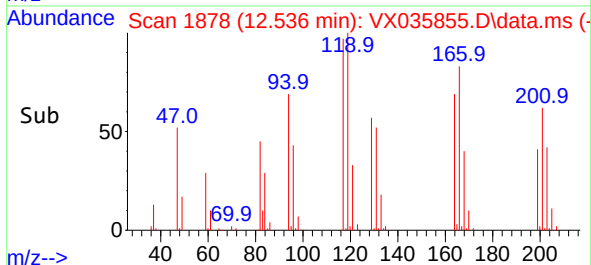
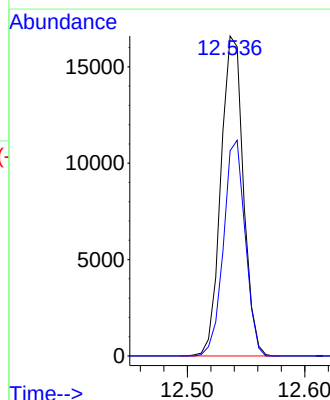
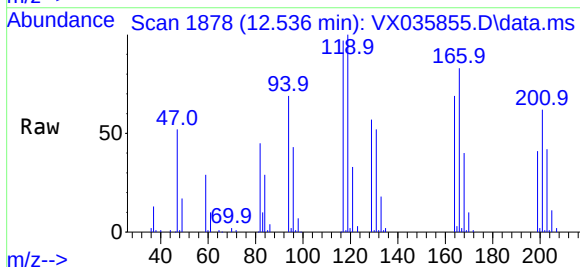
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

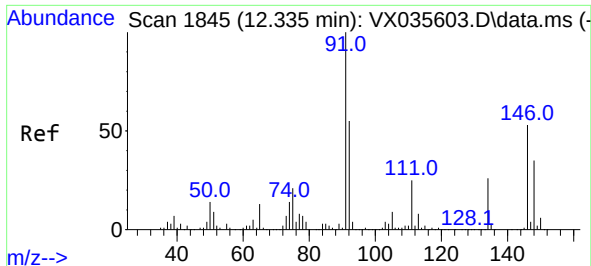
Tgt Ion: 91 Resp: 149155
Ion Ratio Lower Upper
91 100
92 54.0 27.7 83.0
134 25.2 13.0 38.9



#90
Hexachloroethane
Concen: 16.116 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion: 117 Resp: 22030
Ion Ratio Lower Upper
117 100
201 65.1 34.4 103.1





#91

1,2-Dichlorobenzene

Concen: 19.297 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

VX0525WBS01

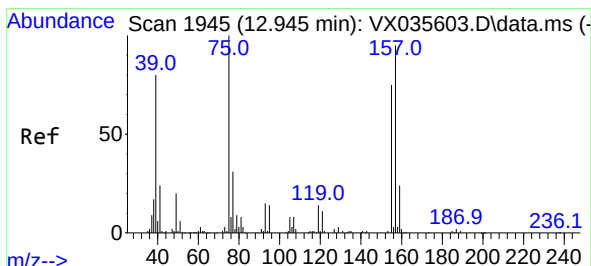
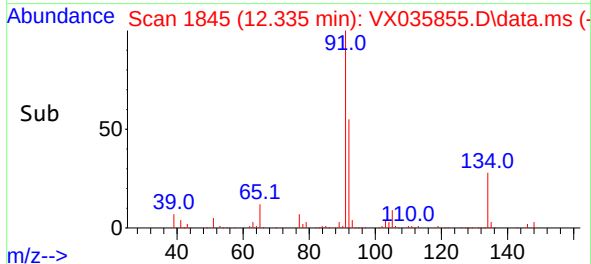
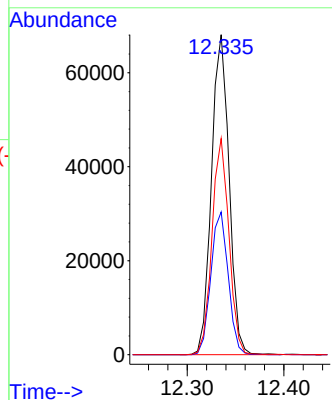
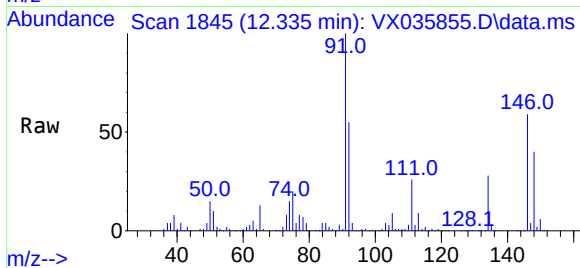
Tgt Ion:146 Resp: 86167

Ion Ratio Lower Upper

146 100

111 44.0 22.0 66.0

148 65.1 32.0 96.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 16.299 ug/l

RT: 12.939 min Scan# 1944

Delta R.T. -0.006 min

Lab File: VX035855.D

Acq: 25 May 2023 15:56

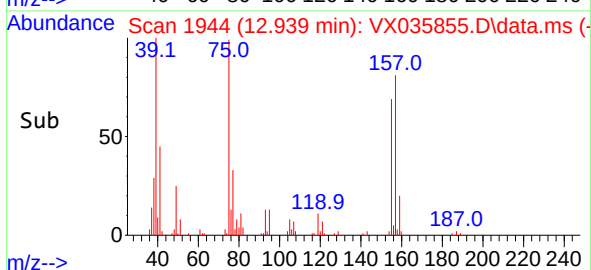
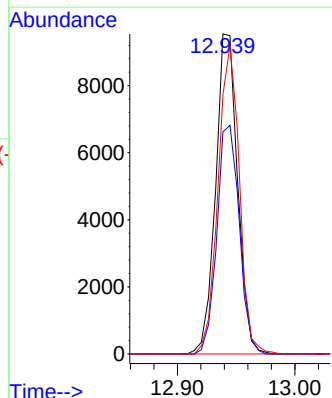
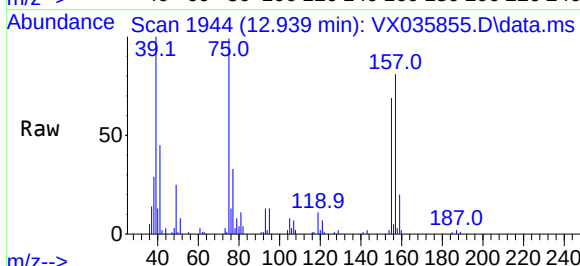
Tgt Ion: 75 Resp: 12451

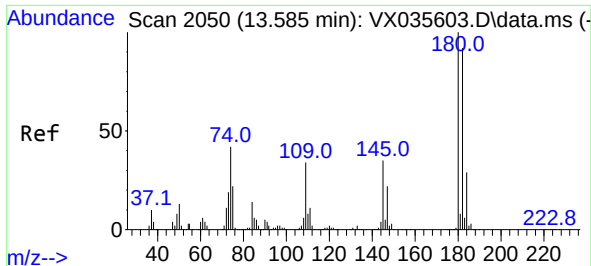
Ion Ratio Lower Upper

75 100

155 72.3 38.4 115.1

157 93.0 49.9 149.7

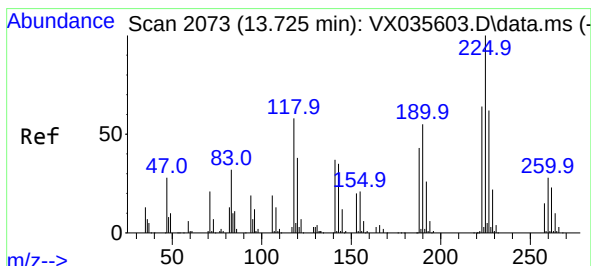
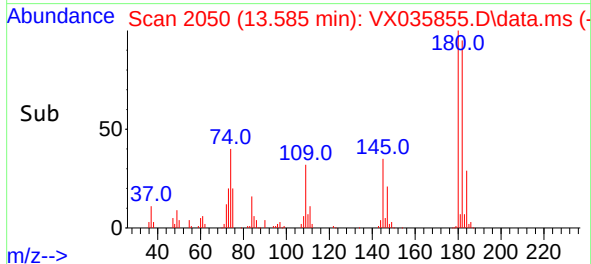
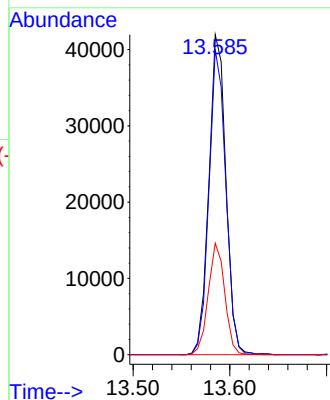
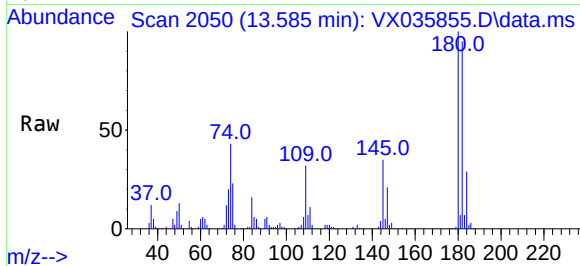




#93
1,2,4-Trichlorobenzene
Concen: 19.149 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

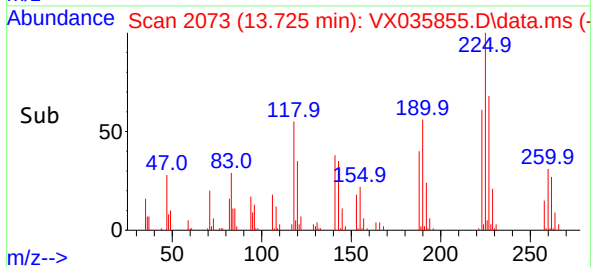
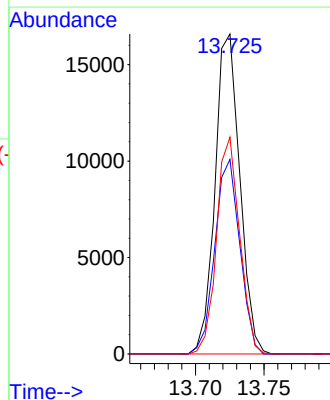
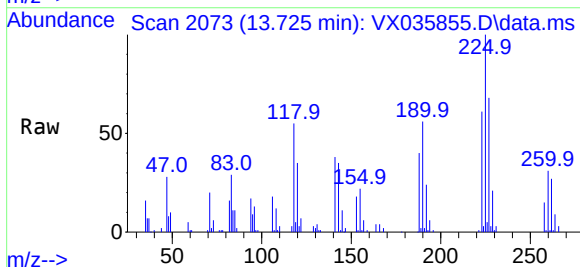
Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

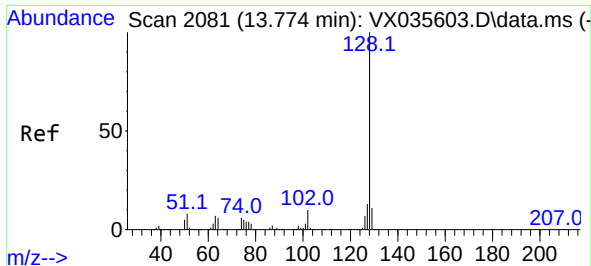
Tgt Ion:180 Resp: 51486
Ion Ratio Lower Upper
180 100
182 94.2 47.0 141.0
145 33.8 15.9 47.7



#94
Hexachlorobutadiene
Concen: 19.564 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:225 Resp: 20878
Ion Ratio Lower Upper
225 100
223 61.3 32.1 96.5
227 63.1 31.8 95.4

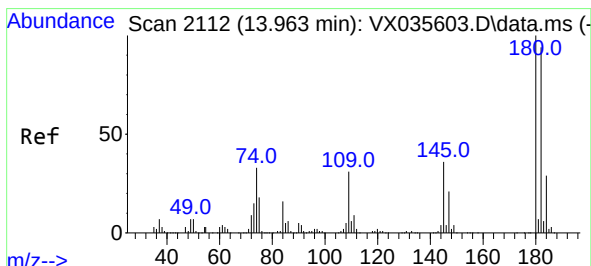
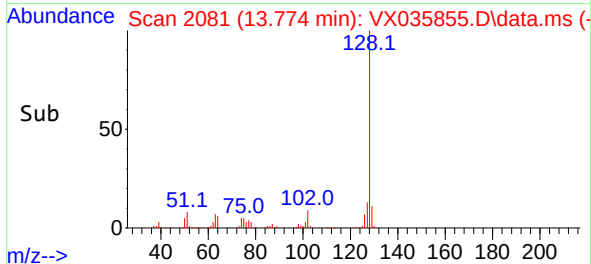
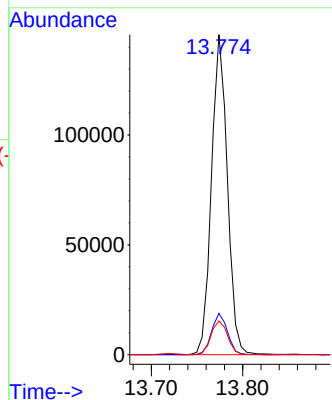
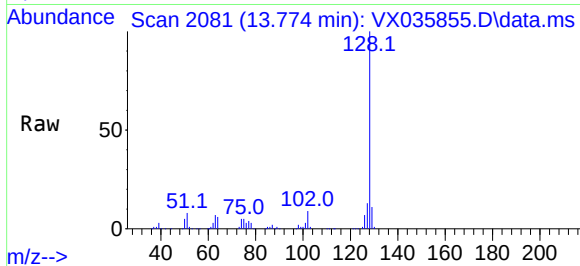




#95
Naphthalene
Concen: 19.053 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :
VX0525WBS01

Tgt Ion:	128	Resp:	175431
Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	11.0	8.6	13.0



#96
1,2,3-Trichlorobenzene
Concen: 18.688 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX035855.D
Acq: 25 May 2023 15:56

Tgt Ion:	180	Resp:	49416
Ion	Ratio	Lower	Upper
180	100		
182	95.7	48.0	144.2
145	35.0	17.7	53.1

