

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051823\
 Data File : VX035744.D
 Acq On : 18 May 2023 15:56
 Operator : JC/MD
 Sample : 02213-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 19 06:26:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 19 06:25:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	149000	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	283544	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	248020	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	105960	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	160829	61.873	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	123.740%#
35) Dibromofluoromethane	5.385	113	100825	52.727	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.460%
50) Toluene-d8	8.647	98	369103	52.250	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	104.500%
62) 4-Bromofluorobenzene	11.079	95	144943	50.958	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.920%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	396	0.204	ug/l	89
3) Chloromethane	1.294	50	778	0.330	ug/l #	84
4) Vinyl Chloride	1.373	62	619	0.310	ug/l #	87
5) Bromomethane	1.617	94	492	0.454	ug/l #	76
6) Chloroethane	1.690	64	438	0.361	ug/l	93
7) Trichlorofluoromethane	1.892	101	759	0.258	ug/l #	73
8) Diethyl Ether	2.142	74	296	0.261	ug/l #	39
9) 1,1,2-Trichlorotrifluo...	2.325	101	369	0.211	ug/l #	88
10) Methyl Iodide	2.459	142	595	0.381	ug/l #	82
11) Tert butyl alcohol	3.013	59	163	0.355	ug/l #	73
12) 1,1-Dichloroethene	2.318	96	424	0.256	ug/l #	69
13) Acrolein	2.239	56	611	1.123	ug/l	85
14) Allyl chloride	2.672	41	1035	0.291	ug/l #	84
15) Acrylonitrile	3.068	53	1447	1.433	ug/l	95
16) Acetone	2.404	43	2629	2.353	ug/l	93
17) Carbon Disulfide	2.513	76	1286	0.321	ug/l	95
18) Methyl Acetate	2.709	43	1245	0.302	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	1807	0.274	ug/l	91
20) Methylene Chloride	2.788	84	1430	0.706	ug/l	85
21) trans-1,2-Dichloroethene	3.093	96	577	0.317	ug/l	88
22) Diisopropyl ether	3.757	45	2085	0.300	ug/l #	86
23) Vinyl Acetate	3.727	43	6227	1.264	ug/l #	94
24) 1,1-Dichloroethane	3.599	63	1005	0.270	ug/l #	81
25) 2-Butanone	4.580	43	2486	1.607	ug/l	96
26) 2,2-Dichloropropane	4.470	77	690	0.219	ug/l #	74
27) cis-1,2-Dichloroethene	4.489	96	583	0.267	ug/l	72
29) Tetrahydrofuran	5.037	42	1787	1.838	ug/l #	82
30) Chloroform	5.092	83	1127	0.295	ug/l	99
36) 1,1-Dichloropropene	5.696	75	699	0.232	ug/l #	85
39) Methylcyclohexane	7.378	83	785	0.221	ug/l #	59
40) Benzene	6.043	78	2454	0.291	ug/l #	76
42) 1,2-Dichloroethane	6.080	62	1179	0.325	ug/l #	75
43) Isopropyl Acetate	6.336	43	1456	0.265	ug/l #	73
44) Trichloroethene	7.141	130	603	0.282	ug/l	50
45) 1,2-Dichloropropane	7.427	63	575	0.257	ug/l	91
46) Dibromomethane	7.580	93	374	0.244	ug/l #	81

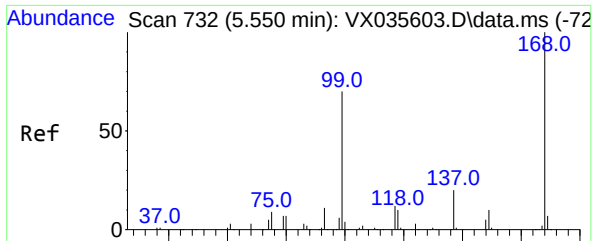
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051823\
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Quant Time: May 19 06:26:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 19 06:25:15 2023
 Response via : Initial Calibration

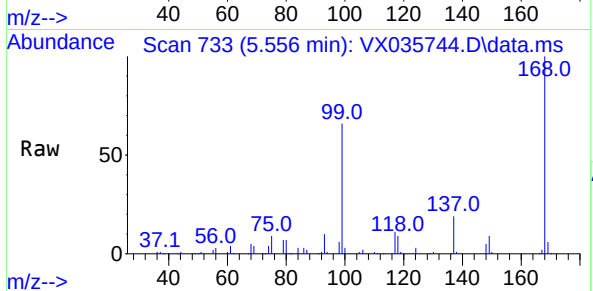
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) Bromodichloromethane	7.811	83	595	0.201	ug/l #	70
48) Methyl methacrylate	7.695	41	702	0.259	ug/l #	75
49) 1,4-Dioxane	7.732	88	253	4.346	ug/l	87
51) 4-Methyl-2-Pentanone	8.573	43	4010	1.268	ug/l	100
52) Toluene	8.714	92	1382	0.259	ug/l	87
53) t-1,3-Dichloropropene	8.988	75	707	0.220	ug/l #	43
55) 1,1,2-Trichloroethane	9.146	97	436	0.208	ug/l	94
56) Ethyl methacrylate	9.116	69	775	0.229	ug/l #	92
57) 1,3-Dichloropropane	9.305	76	977	0.257	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	2157	1.251	ug/l	99
59) 2-Hexanone	9.439	43	2873	1.206	ug/l	93
61) 1,2-Dibromoethane	9.616	107	543	0.246	ug/l #	77
64) Tetrachloroethene	9.268	164	485	0.290	ug/l #	74
65) Chlorobenzene	10.073	112	1705	0.315	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.171	131	428	0.224	ug/l #	66
67) Ethyl Benzene	10.189	91	2825	0.277	ug/l #	75
68) m/p-Xylenes	10.299	106	1832	0.487	ug/l	98
69) o-Xylene	10.640	106	925	0.248	ug/l	86
70) Styrene	10.658	104	1373	0.228	ug/l	94
73) Isopropylbenzene	10.963	105	2468	0.276	ug/l	99
74) N-amyl acetate	10.847	43	985	0.237	ug/l #	81
75) 1,1,2,2-Tetrachloroethane	11.213	83	848	0.293	ug/l #	93
76) 1,2,3-Trichloropropane	11.079	75	81200	31.329	ug/l #	34
77) Bromobenzene	11.201	156	640	0.316	ug/l	96
78) n-propylbenzene	11.305	91	2928	0.279	ug/l	99
79) 2-Chlorotoluene	11.366	91	1866	0.284	ug/l	93
80) 1,3,5-Trimethylbenzene	11.445	105	1881	0.248	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.079	75	81200	100.970	ug/l #	8
82) 4-Chlorotoluene	11.451	91	2262	0.299	ug/l	96
83) tert-Butylbenzene	11.713	119	1978	0.268	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	2108	0.277	ug/l	100
85) sec-Butylbenzene	11.890	105	2203	0.238	ug/l	91
86) p-Isopropyltoluene	12.012	119	1730	0.227	ug/l #	61
87) 1,3-Dichlorobenzene	11.969	146	1284	0.334	ug/l	93
88) 1,4-Dichlorobenzene	11.969	146	1284	0.330	ug/l	93
89) n-Butylbenzene	12.329	91	1899	0.274	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	1070	0.284	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	745	0.328	ug/l	83
94) Hexachlorobutadiene	13.725	225	347	0.385	ug/l	83
95) Naphthalene	13.780	128	2469	0.318	ug/l #	92
96) 1,2,3-Trichlorobenzene	13.963	180	852	0.382	ug/l	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

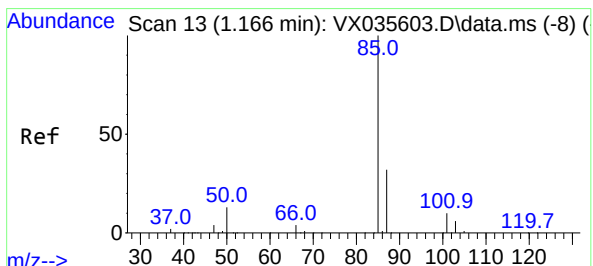
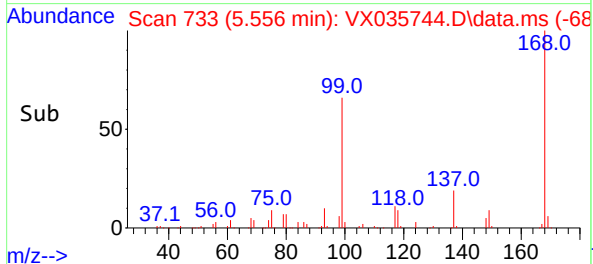
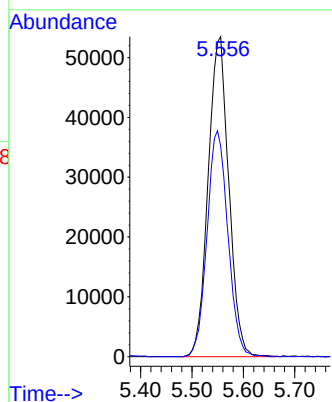


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :

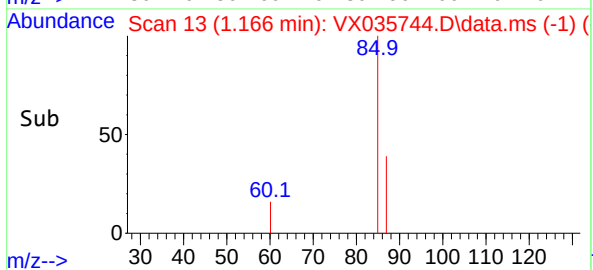
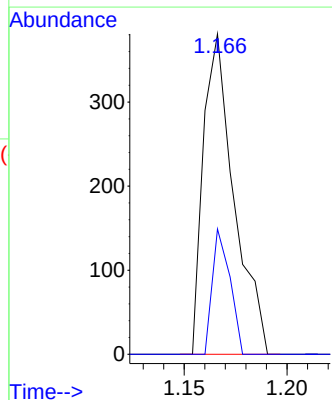
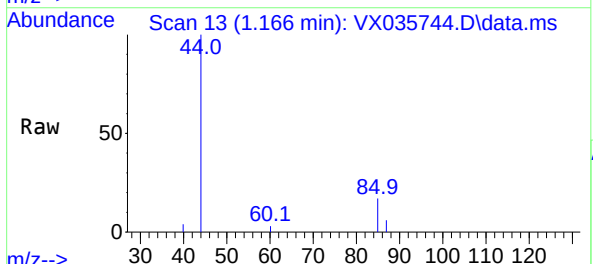


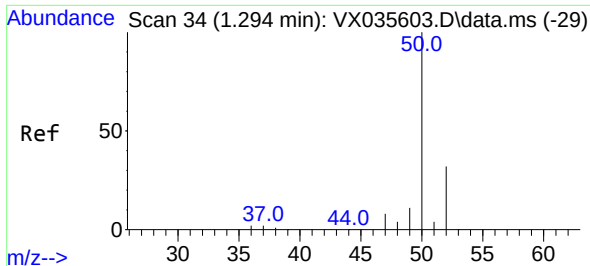
Tgt Ion:168 Resp: 149000
Ion Ratio Lower Upper
168 100
99 65.8 45.7 68.5



#2
Dichlorodifluoromethane
Concen: 0.204 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 85 Resp: 396
Ion Ratio Lower Upper
85 100
87 39.1 16.4 49.1

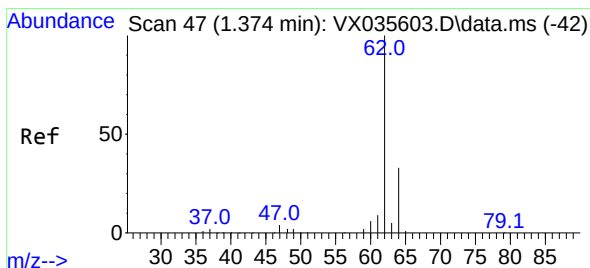
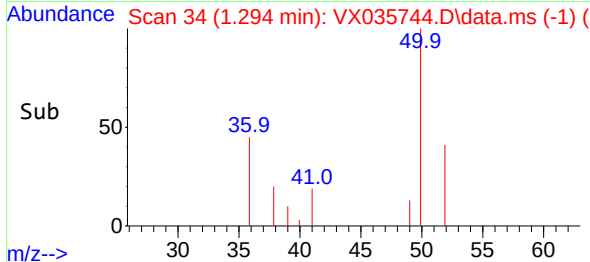
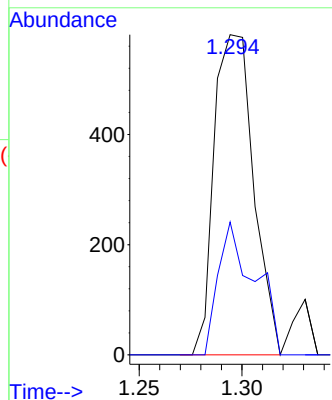
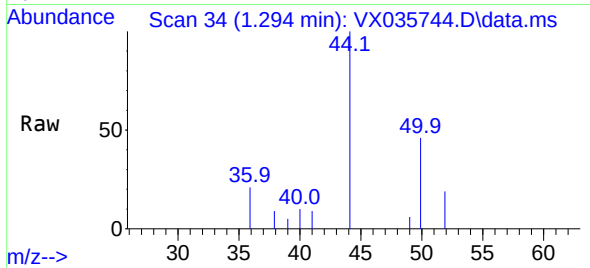




#3
Chloromethane
Concen: 0.330 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

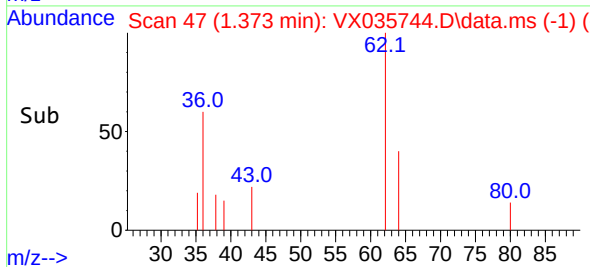
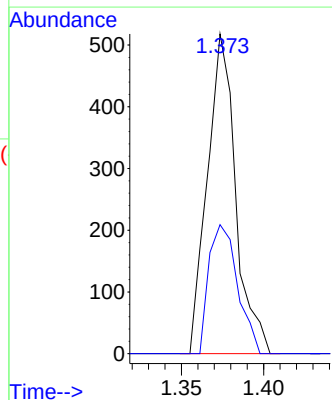
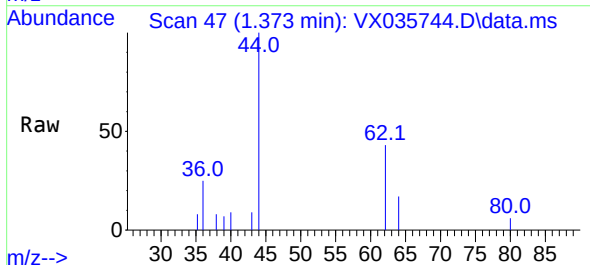
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ClientSampleId :

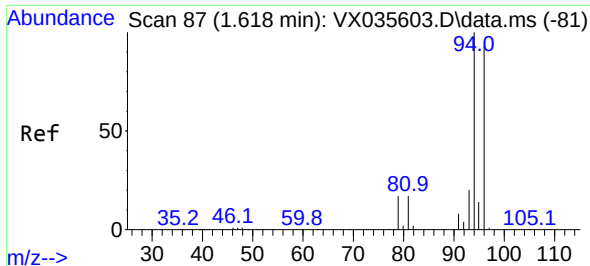
Tgt Ion: 50 Resp: 778
Ion Ratio Lower Upper
50 100
52 41.5 25.9 38.9#



#4
Vinyl Chloride
Concen: 0.310 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 62 Resp: 619
Ion Ratio Lower Upper
62 100
64 40.3 26.4 39.6#

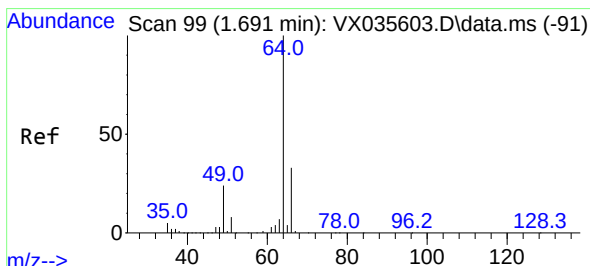
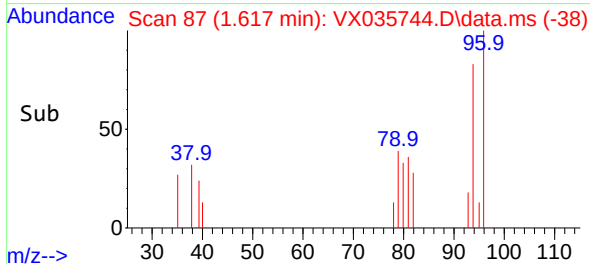
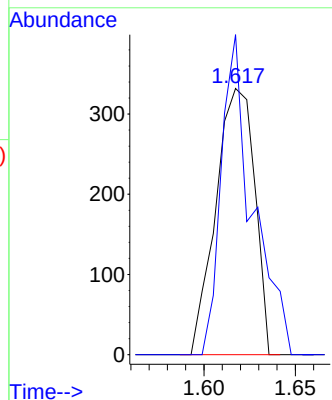
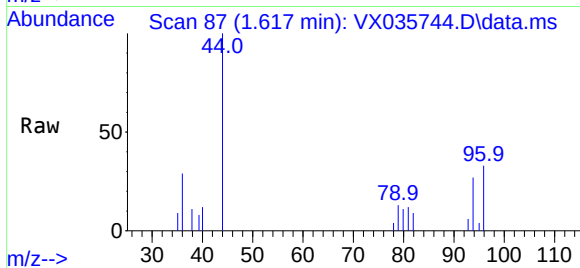




#5
Bromomethane
Concen: 0.454 ug/l
RT: 1.617 min Scan# 81
Delta R.T. -0.001 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

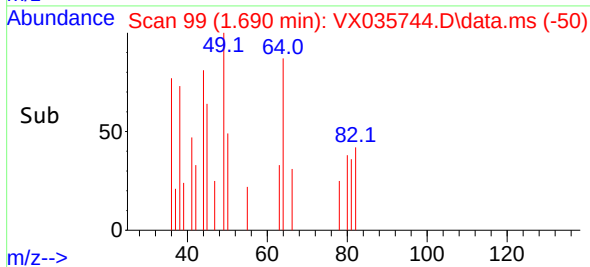
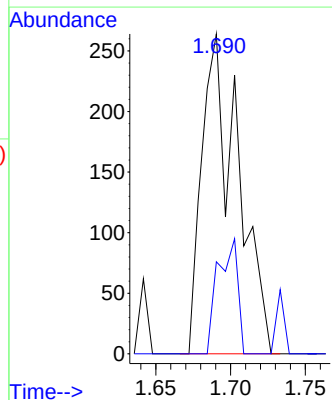
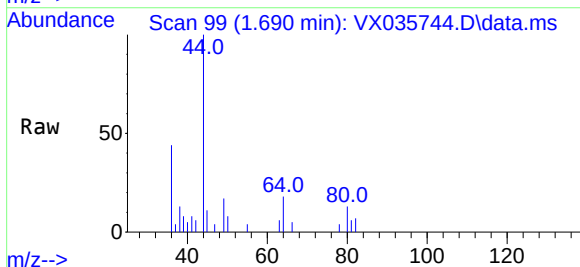
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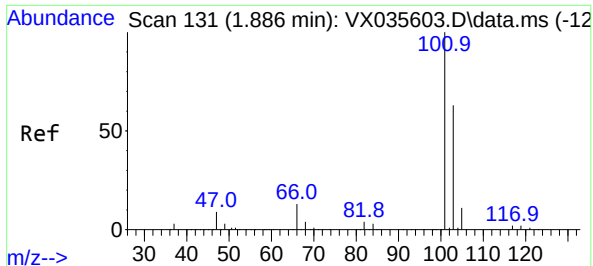
Tgt Ion: 94 Resp: 492
Ion Ratio Lower Upper
94 100
96 120.2 77.0 115.6#



#6
Chloroethane
Concen: 0.361 ug/l
RT: 1.690 min Scan# 99
Delta R.T. -0.001 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 64 Resp: 438
Ion Ratio Lower Upper
64 100
66 28.8 26.2 39.4

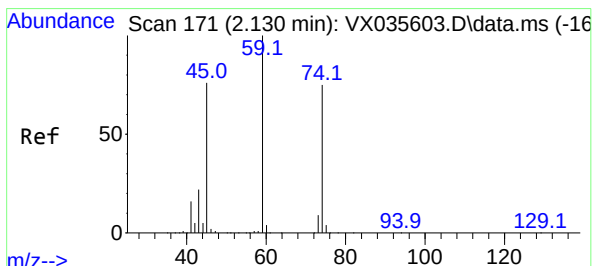
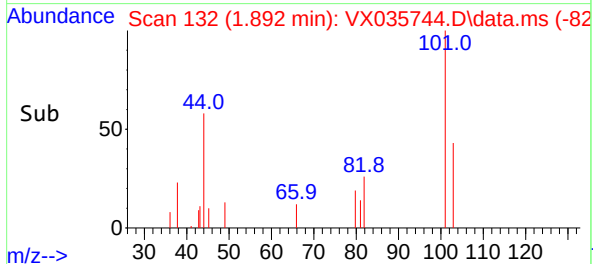
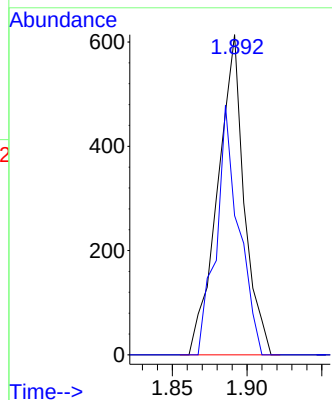
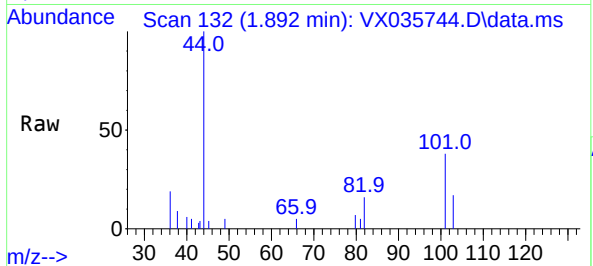




#7
Trichlorofluoromethane
Concen: 0.258 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

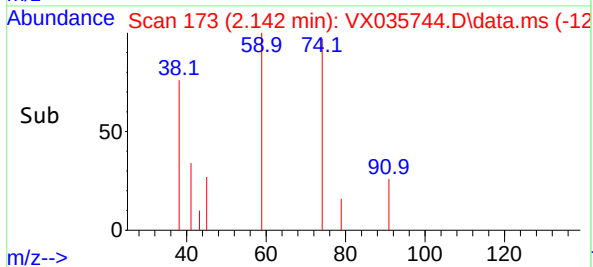
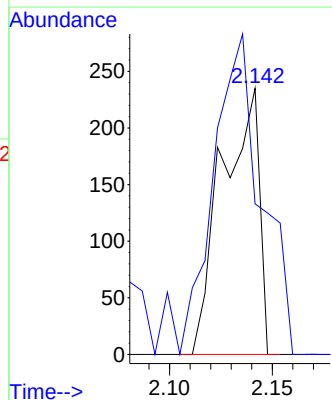
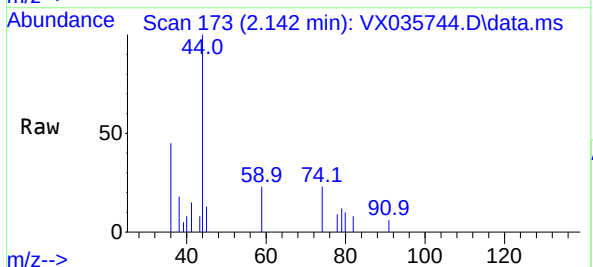
Instrument :
MSVOA_X
ClientSampleId :

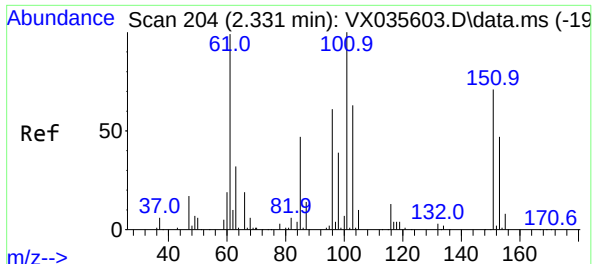
Tgt Ion:101 Resp: 759
Ion Ratio Lower Upper
101 100
103 43.5 52.0 78.0#



#8
Diethyl Ether
Concen: 0.261 ug/l
RT: 2.142 min Scan# 173
Delta R.T. 0.012 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 74 Resp: 296
Ion Ratio Lower Upper
74 100
45 160.1 49.8 149.3#

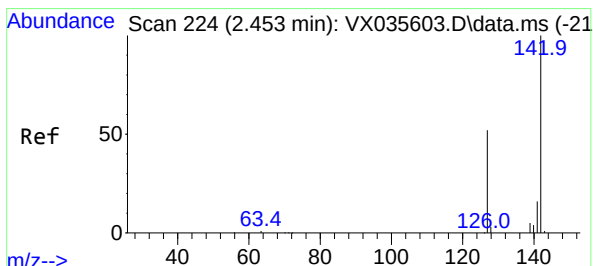
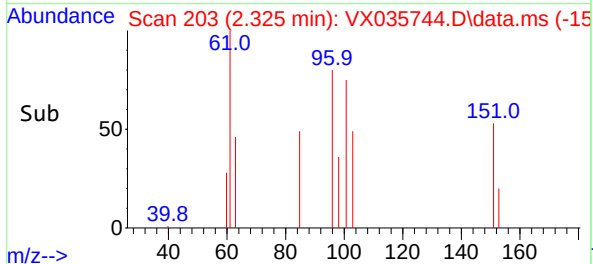
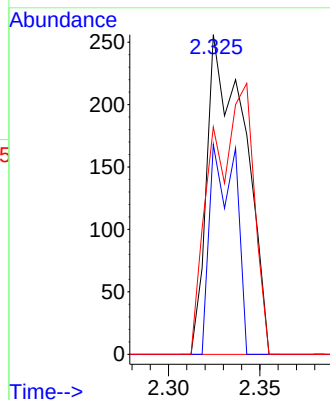
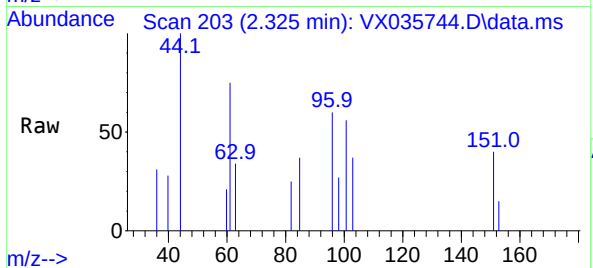




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.211 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

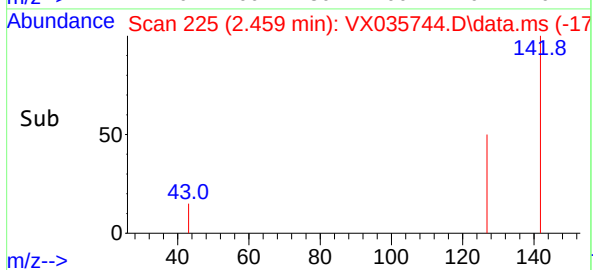
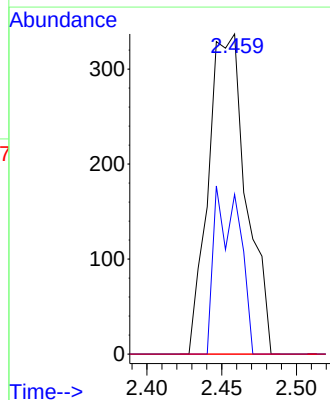
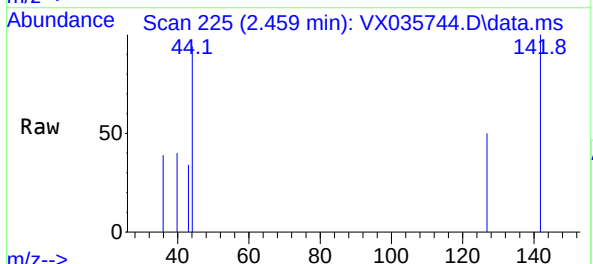
Instrument :
MSVOA_X
ClientSampleId :

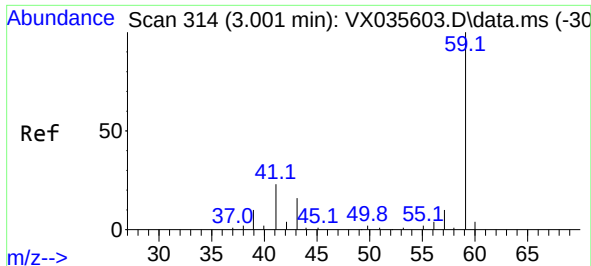
Tgt Ion:101 Resp: 369
Ion Ratio Lower Upper
101 100
85 44.7 35.4 53.2
151 91.9 60.2 90.4#



#10
Methyl Iodide
Concen: 0.381 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion:142 Resp: 595
Ion Ratio Lower Upper
142 100
127 34.6 34.0 51.0
141 0.0 11.1 16.7#





#11

Tert butyl alcohol

Concen: 0.355 ug/l

RT: 3.013 min Scan# 31

Delta R.T. 0.012 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

Instrument :

MSVOA_X

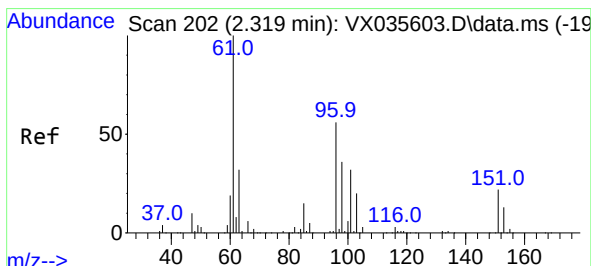
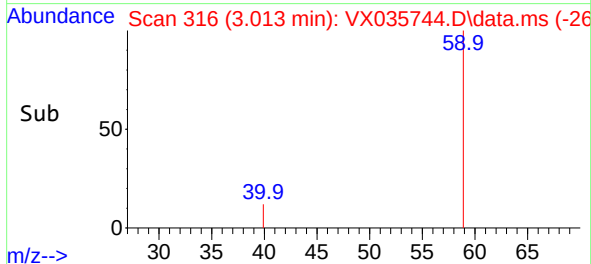
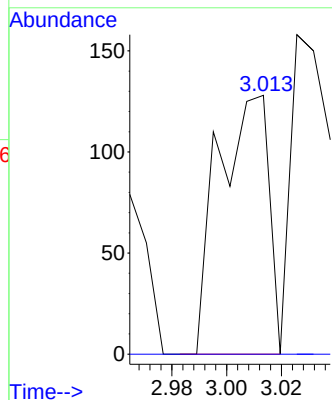
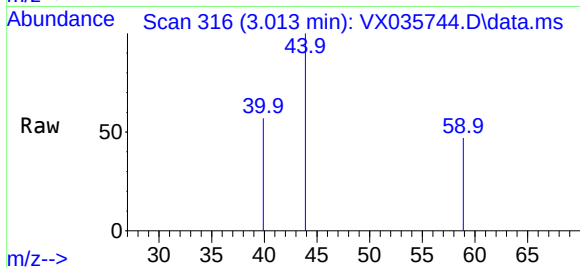
ClientSampleId :

Tgt Ion: 59 Resp: 163

Ion Ratio Lower Upper

59 100

57 0.0 8.1 12.1#



#12

1,1-Dichloroethene

Concen: 0.256 ug/l

RT: 2.318 min Scan# 202

Delta R.T. -0.001 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

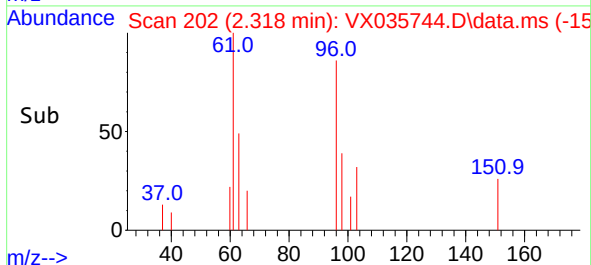
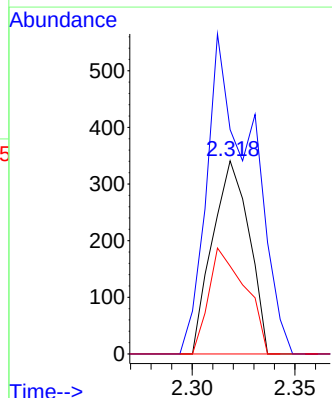
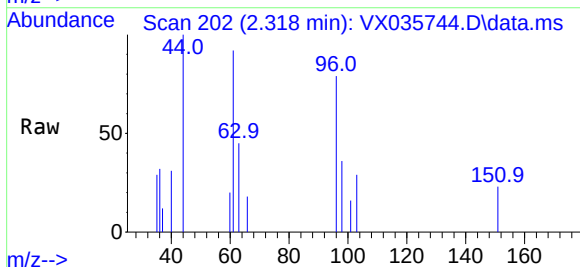
Tgt Ion: 96 Resp: 424

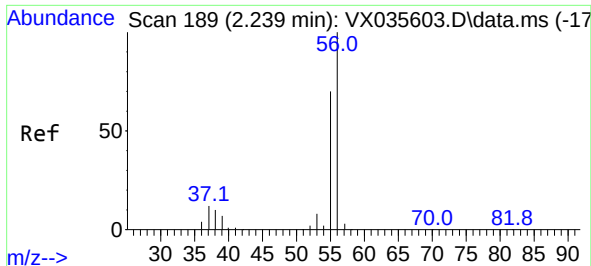
Ion Ratio Lower Upper

96 100

61 116.1 128.8 193.2#

98 45.5 51.4 77.0#

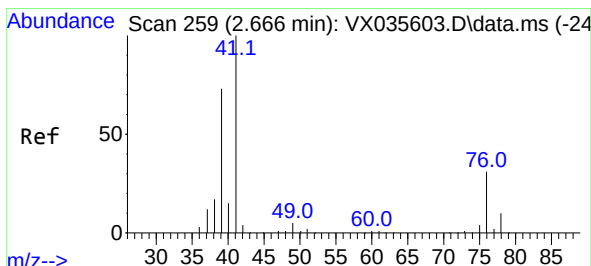
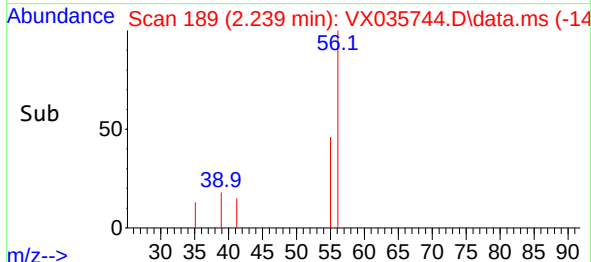
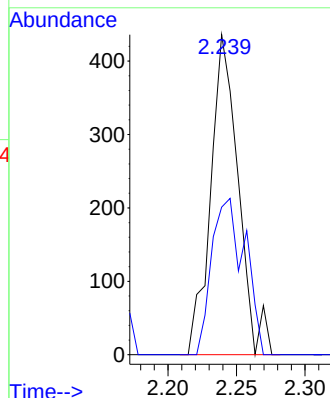
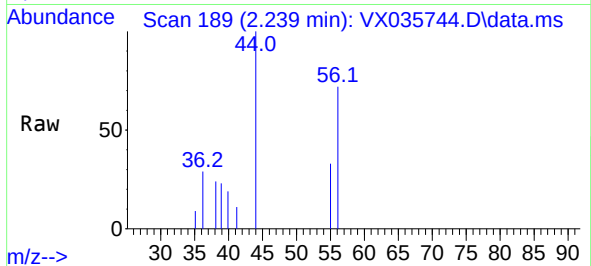




#13
Acrolein
Concen: 1.123 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

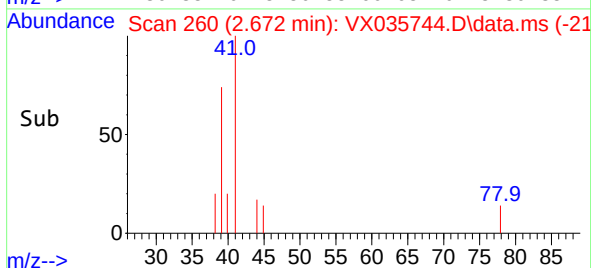
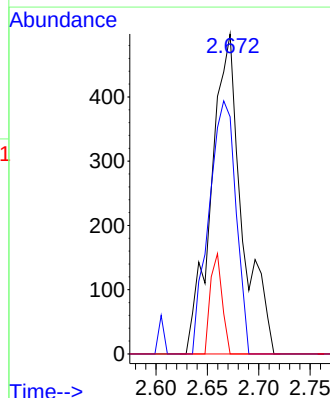
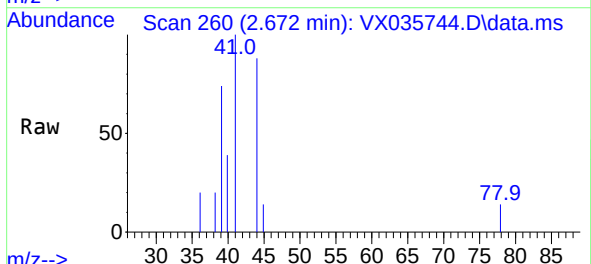
Instrument :
MSVOA_X
ClientSampleId :

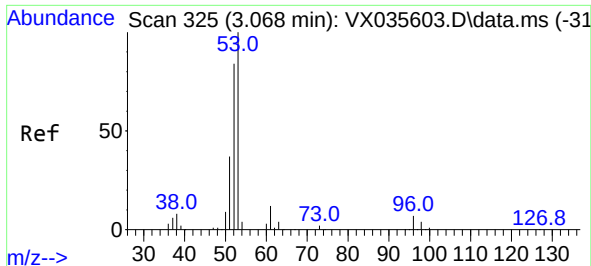
Tgt Ion: 56 Resp: 611
Ion Ratio Lower Upper
56 100
55 58.6 56.6 85.0



#14
Allyl chloride
Concen: 0.291 ug/l
RT: 2.672 min Scan# 260
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 41 Resp: 1035
Ion Ratio Lower Upper
41 100
39 69.6 52.4 78.6
76 12.0 26.0 39.0#

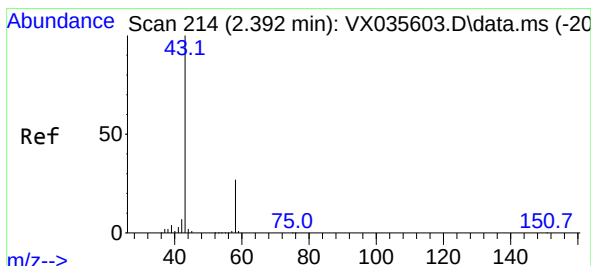
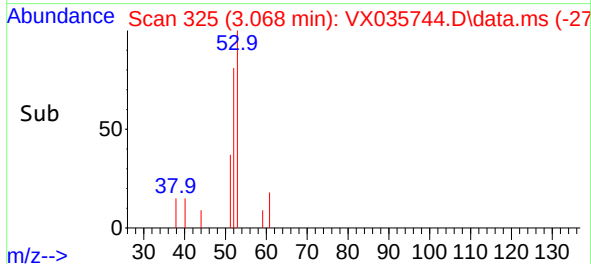
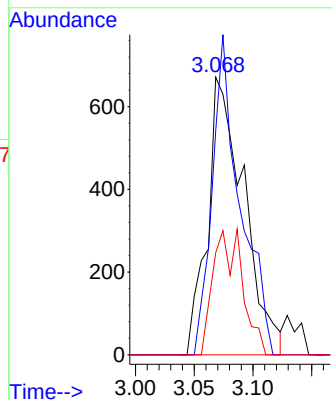
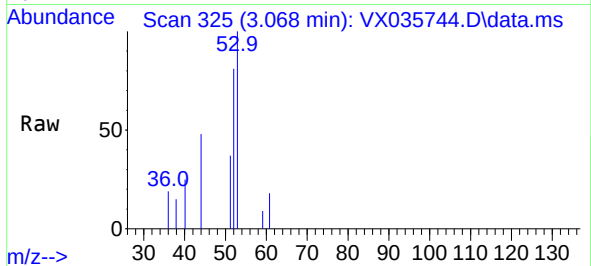




#15
Acrylonitrile
Concen: 1.433 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

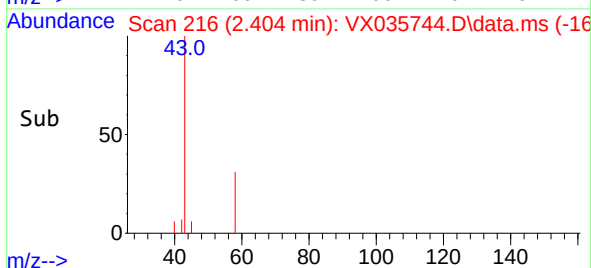
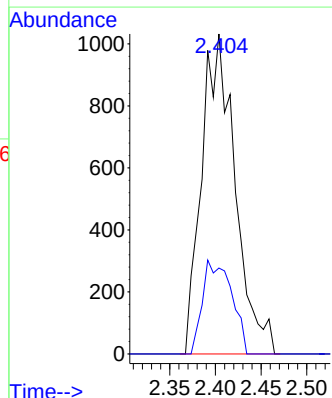
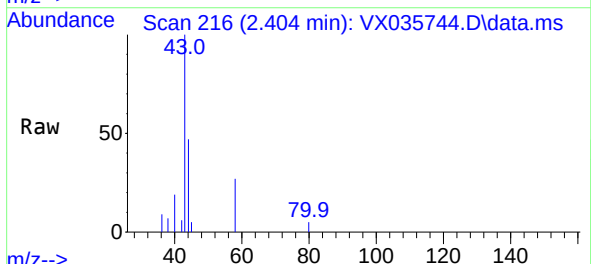
Instrument :
MSVOA_X
ClientSampleId :

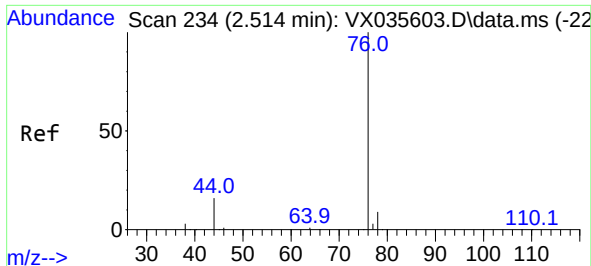
Tgt Ion: 53 Resp: 1447
Ion Ratio Lower Upper
53 100
52 88.3 66.2 99.2
51 36.0 28.3 42.5



#16
Acetone
Concen: 2.353 ug/l
RT: 2.404 min Scan# 216
Delta R.T. 0.012 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

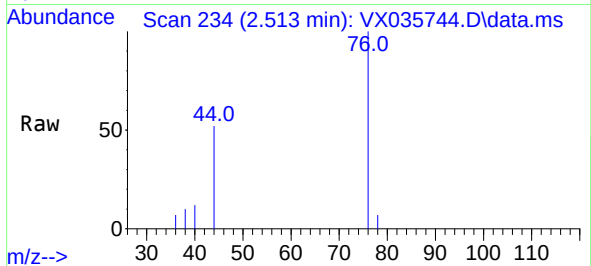
Tgt Ion: 43 Resp: 2629
Ion Ratio Lower Upper
43 100
58 26.8 24.7 37.1



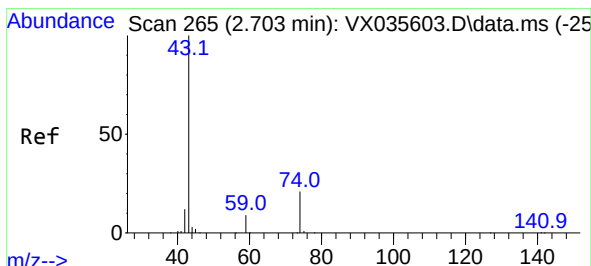
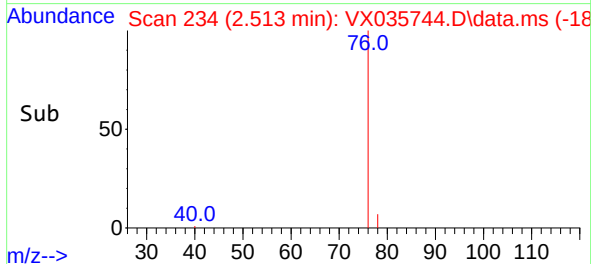
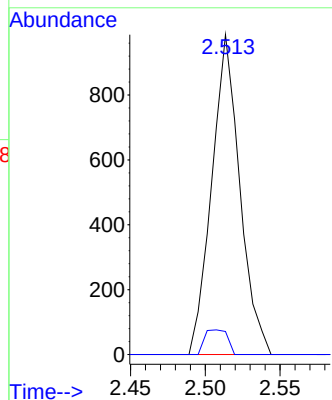


#17
Carbon Disulfide
Concen: 0.321 ug/l
RT: 2.513 min Scan# 21
Delta R.T. -0.001 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :

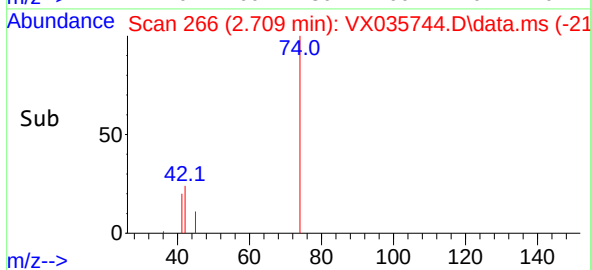
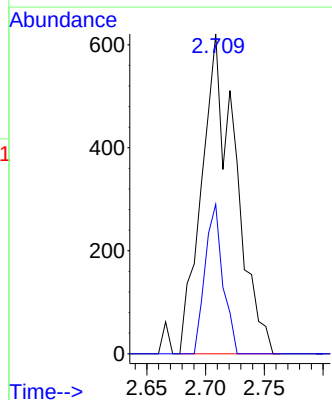
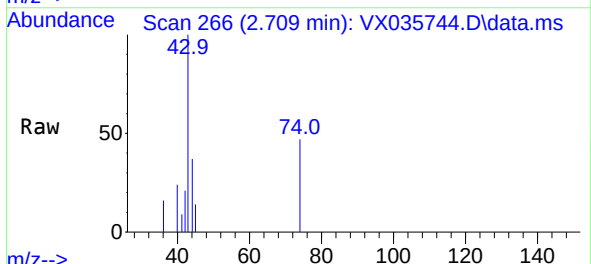


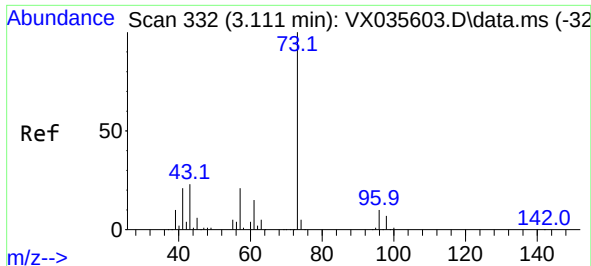
Tgt Ion: 76 Resp: 1286
Ion Ratio Lower Upper
76 100
78 7.2 7.2 10.8



#18
Methyl Acetate
Concen: 0.302 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 43 Resp: 1245
Ion Ratio Lower Upper
43 100
74 24.5 18.3 27.5

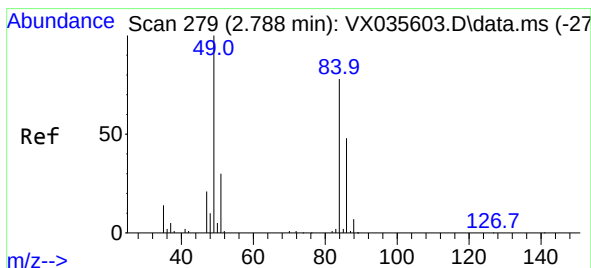
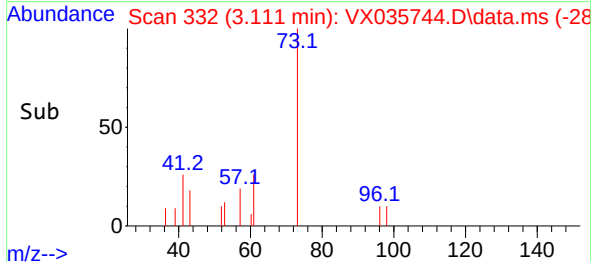
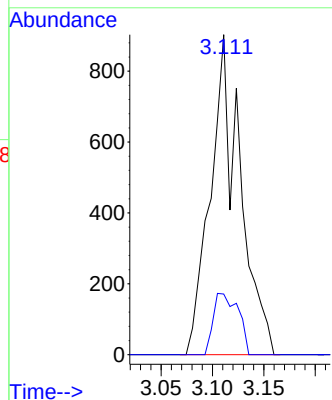
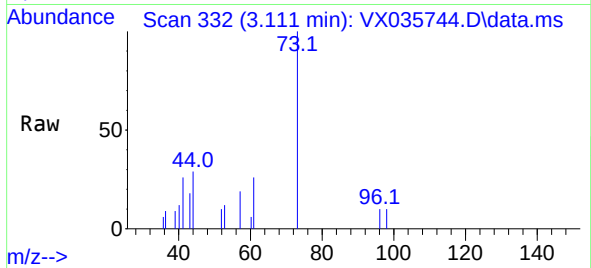




#19
Methyl tert-butyl Ether
Concen: 0.274 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

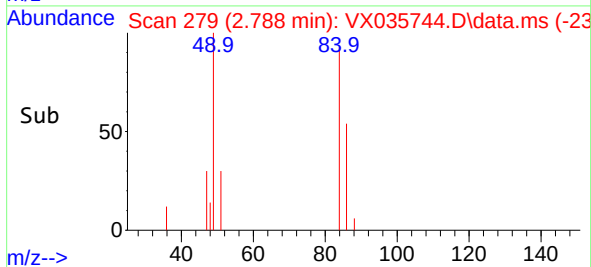
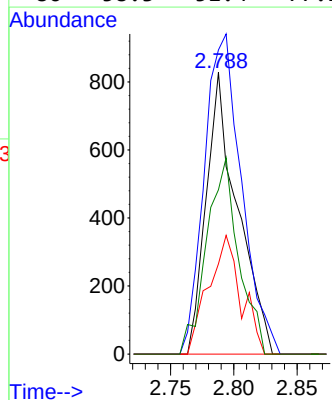
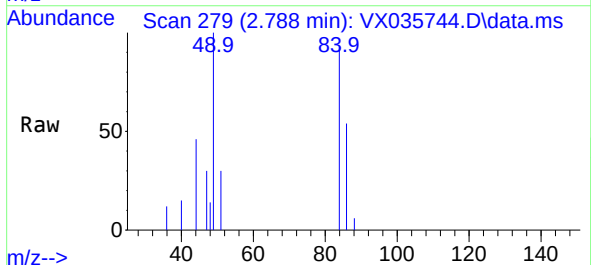
Instrument :
MSVOA_X
ClientSampleId :

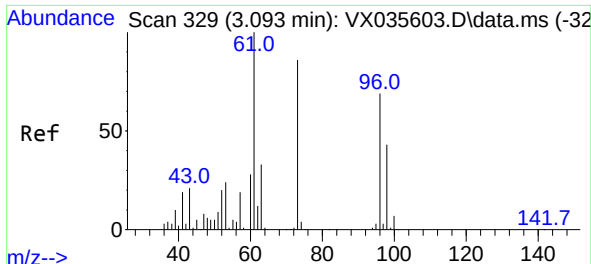
Tgt Ion: 73 Resp: 1807
Ion Ratio Lower Upper
73 100
57 18.9 18.5 27.7



#20
Methylene Chloride
Concen: 0.706 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

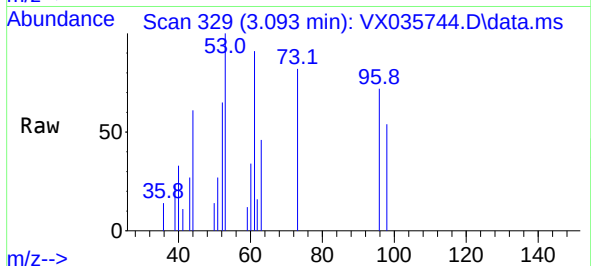
Tgt Ion: 84 Resp: 1430
Ion Ratio Lower Upper
84 100
49 108.0 103.8 155.8
51 32.0 31.8 47.8
86 58.3 51.4 77.2



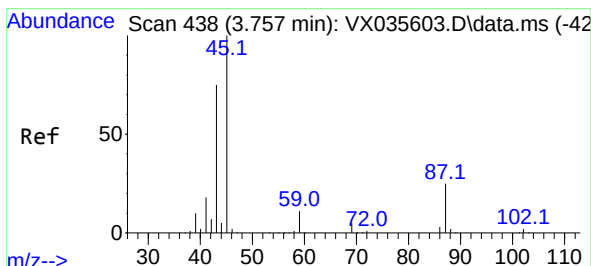
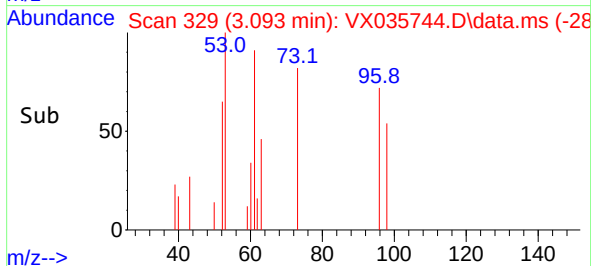
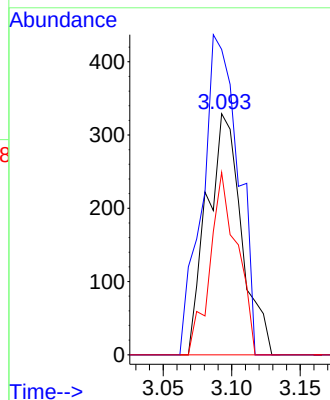


#21
trans-1,2-Dichloroethene
Concen: 0.317 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :

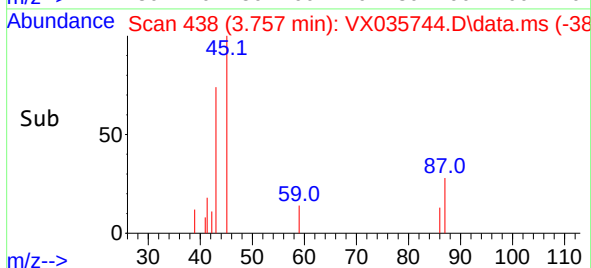
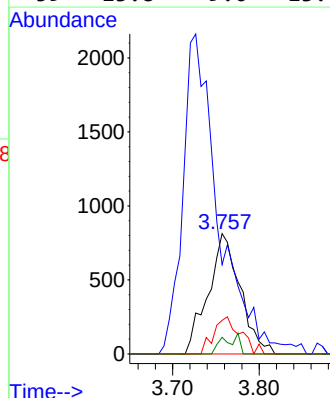
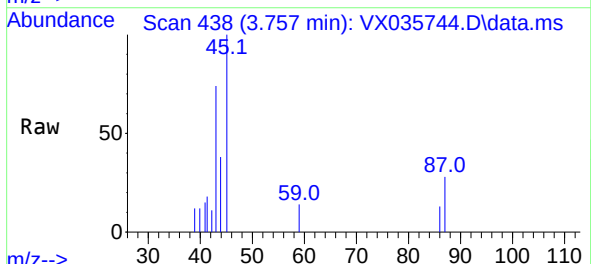


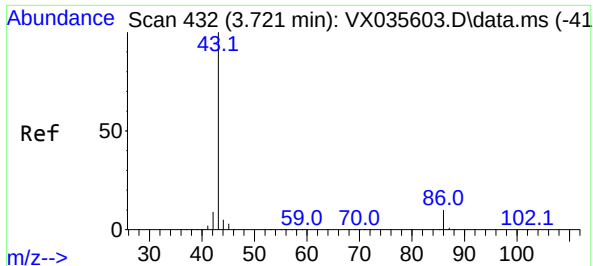
Tgt Ion: 96 Resp: 577
Ion Ratio Lower Upper
96 100
61 126.7 113.0 169.6
98 75.7 52.1 78.1



#22
Diisopropyl ether
Concen: 0.300 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 45 Resp: 2085
Ion Ratio Lower Upper
45 100
43 66.2 65.4 98.2
87 27.9 20.6 31.0
59 13.8 9.0 13.6#

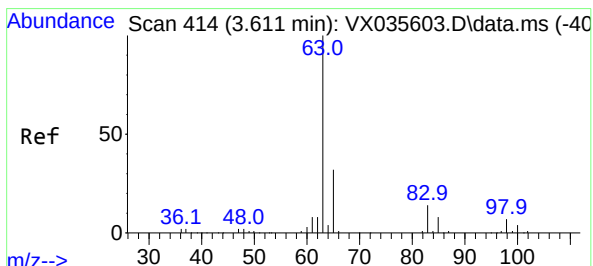
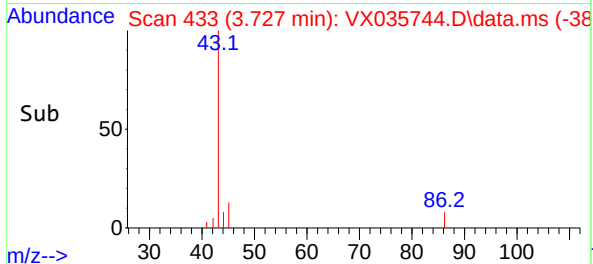
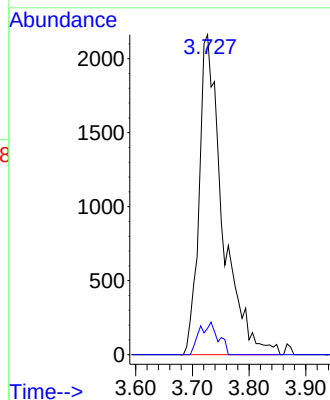
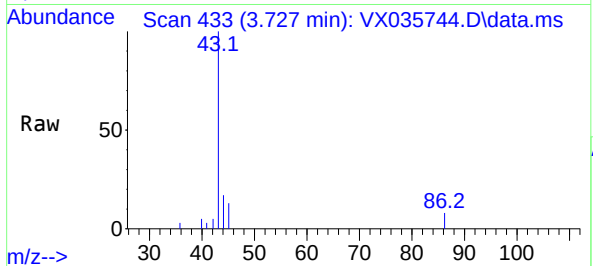




#23
 Vinyl Acetate
 Concen: 1.264 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX035744.D
 Acq: 18 May 2023 15:56

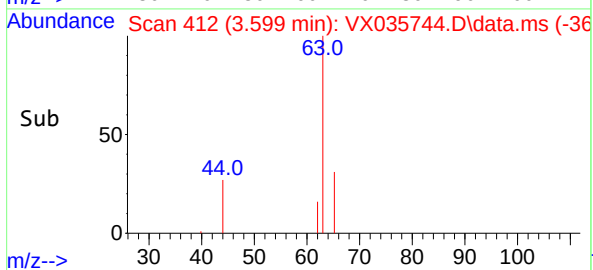
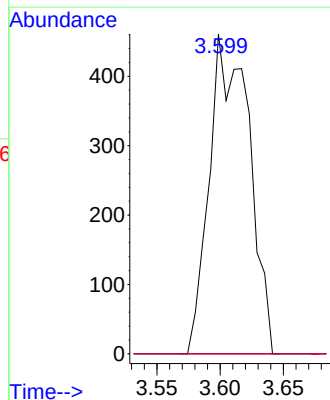
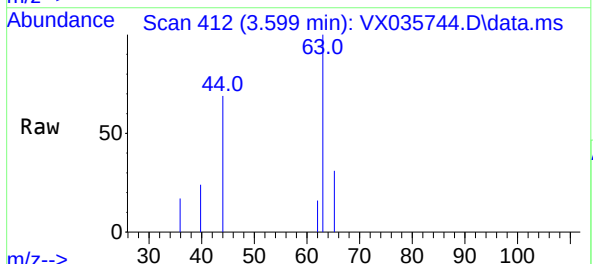
Instrument :
 MSVOA_X
 ClientSampleId :

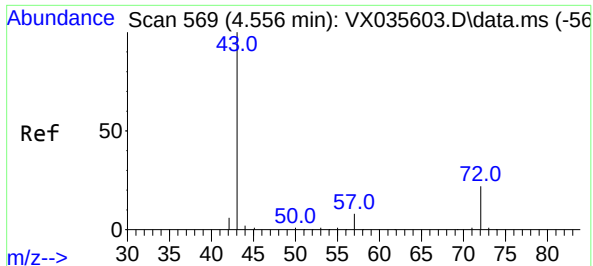
Tgt Ion: 43 Resp: 6227
 Ion Ratio Lower Upper
 43 100
 86 8.2 8.5 12.7#



#24
 1,1-Dichloroethane
 Concen: 0.270 ug/l
 RT: 3.599 min Scan# 412
 Delta R.T. -0.012 min
 Lab File: VX035744.D
 Acq: 18 May 2023 15:56

Tgt Ion: 63 Resp: 1005
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.8 11.2#
 100 0.0 2.4 7.1#





#25

2-Butanone

Concen: 1.607 ug/l

RT: 4.580 min Scan# 51

Delta R.T. 0.024 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

Instrument :

MSVOA_X

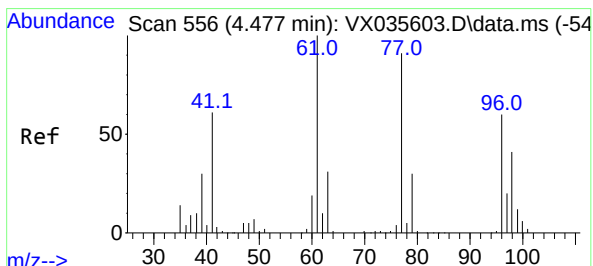
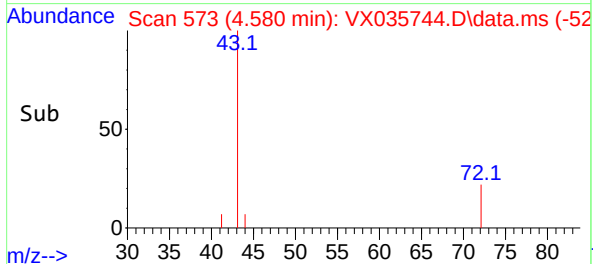
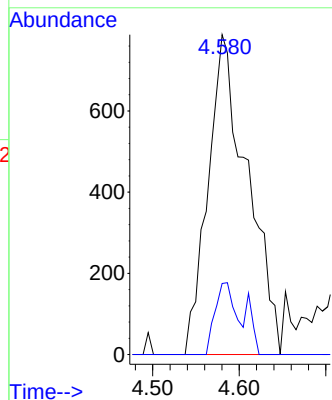
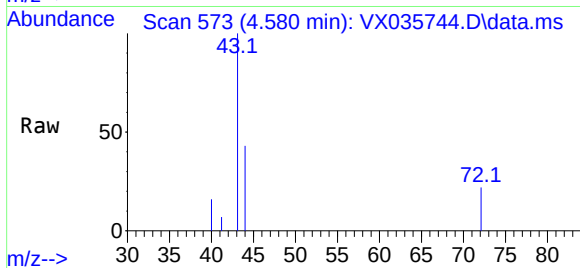
ClientSampleId :

Tgt Ion: 43 Resp: 2486

Ion Ratio Lower Upper

43 100

72 22.2 19.3 28.9



#26

2,2-Dichloropropane

Concen: 0.219 ug/l

RT: 4.470 min Scan# 555

Delta R.T. -0.007 min

Lab File: VX035744.D

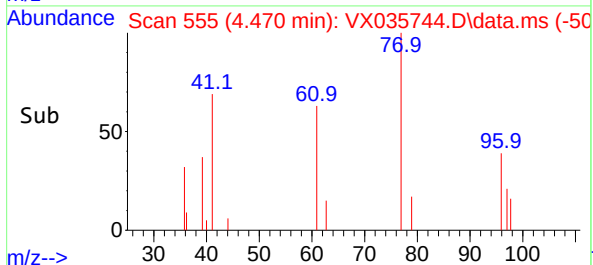
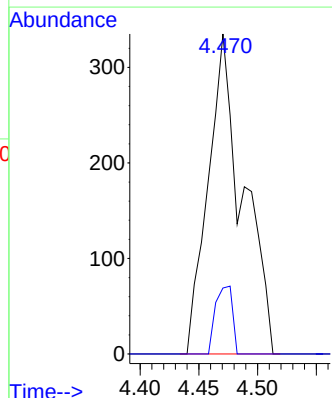
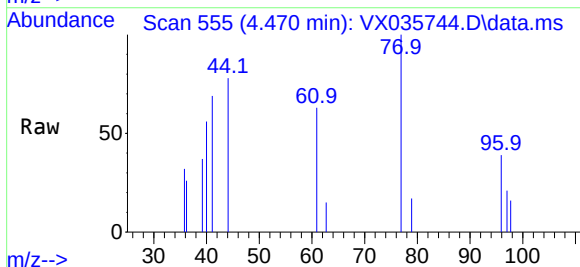
Acq: 18 May 2023 15:56

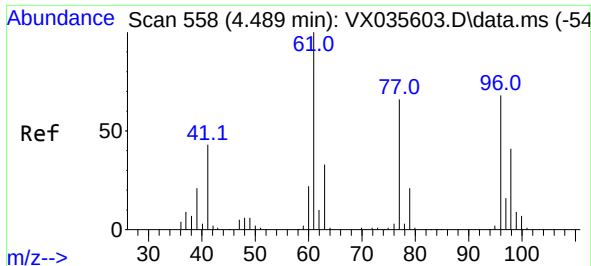
Tgt Ion: 77 Resp: 690

Ion Ratio Lower Upper

77 100

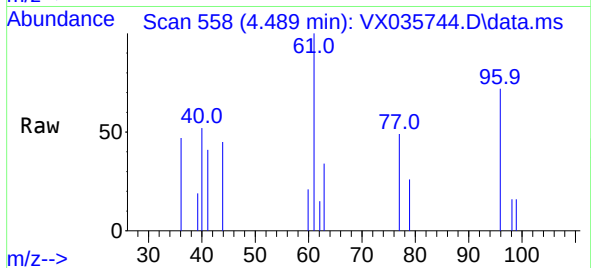
97 10.3 11.4 34.1#





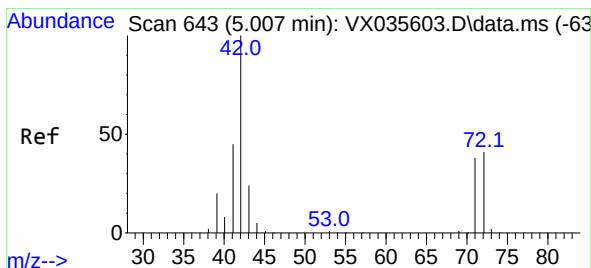
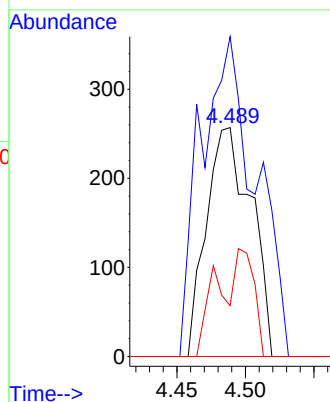
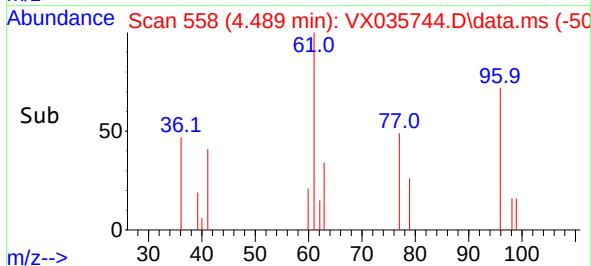
#27
 cis-1,2-Dichloroethene
 Concen: 0.267 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX035744.D
 Acq: 18 May 2023 15:56

Instrument :
 MSVOA_X
 ClientSampleId :

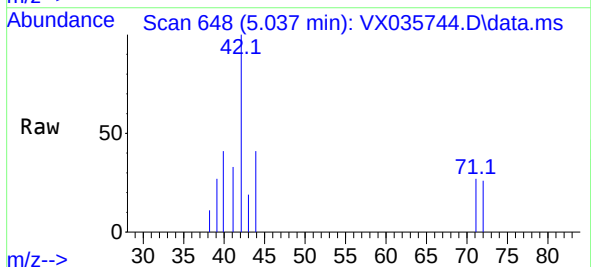


Tgt Ion: 96 Resp: 583

Ion	Ratio	Lower	Upper
96	100		
61	170.2	0.0	300.4
98	19.9	0.0	129.0

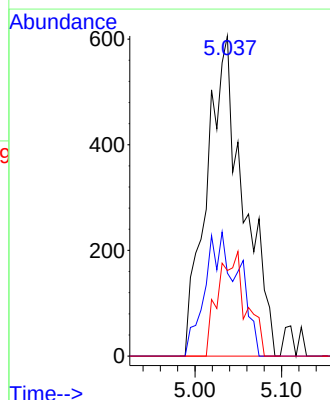
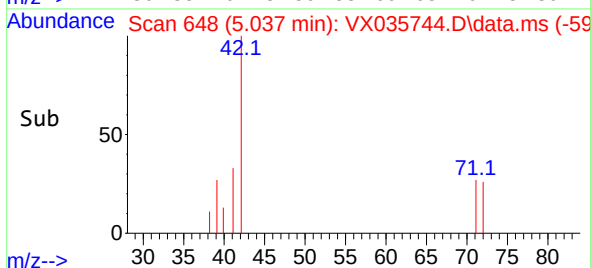


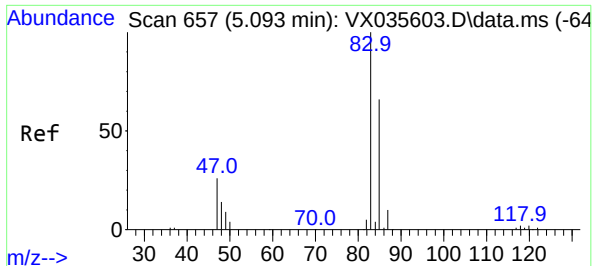
#29
 Tetrahydrofuran
 Concen: 1.838 ug/l
 RT: 5.037 min Scan# 648
 Delta R.T. 0.030 min
 Lab File: VX035744.D
 Acq: 18 May 2023 15:56



Tgt Ion: 42 Resp: 1787

Ion	Ratio	Lower	Upper
42	100		
72	35.6	34.5	51.7
71	24.8	32.1	48.1





#30

Chloroform

Concen: 0.295 ug/l

RT: 5.092 min Scan# 61

Delta R.T. -0.001 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

Instrument :

MSVOA_X

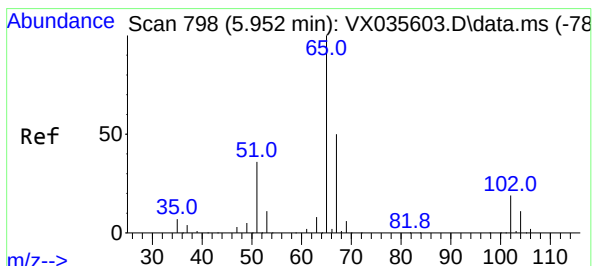
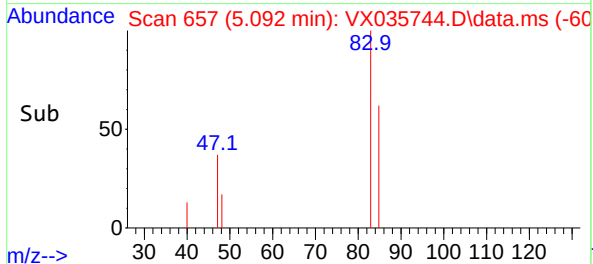
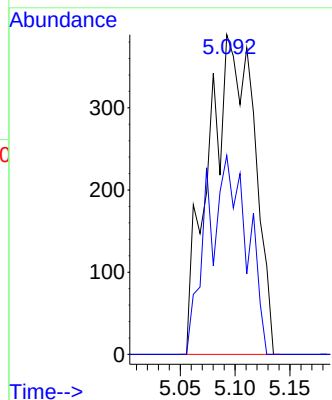
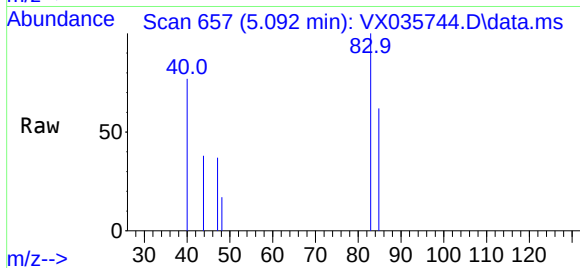
ClientSampleId :

Tgt Ion: 83 Resp: 1127

Ion Ratio Lower Upper

83 100

85 62.2 50.6 76.0



#33

1,2-Dichloroethane-d4

Concen: 61.873 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX035744.D

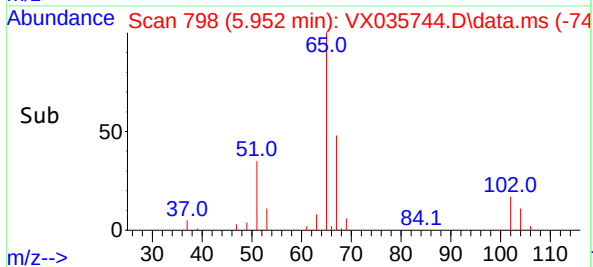
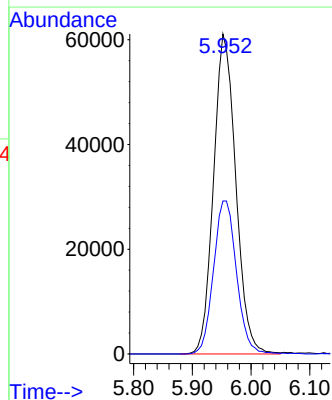
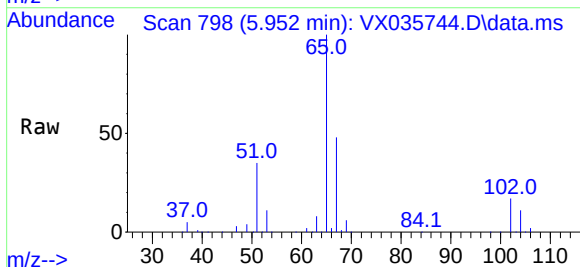
Acq: 18 May 2023 15:56

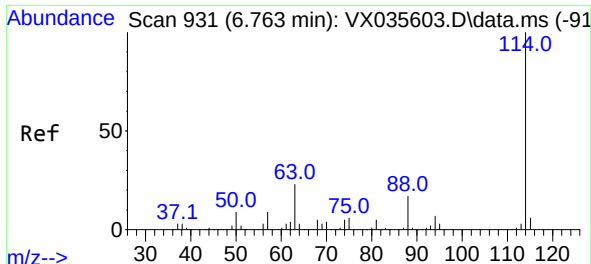
Tgt Ion: 65 Resp: 160829

Ion Ratio Lower Upper

65 100

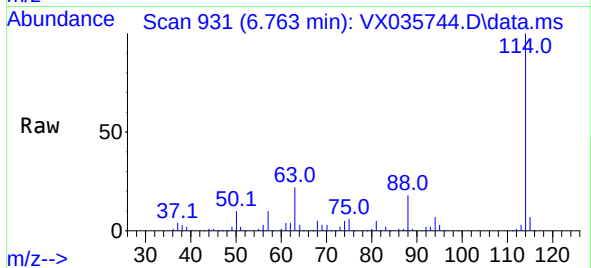
67 49.5 0.0 104.0



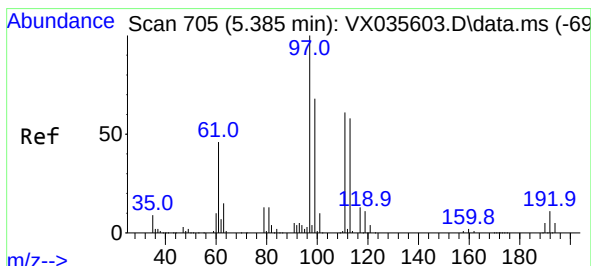
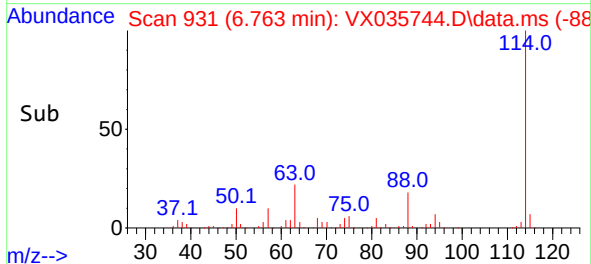
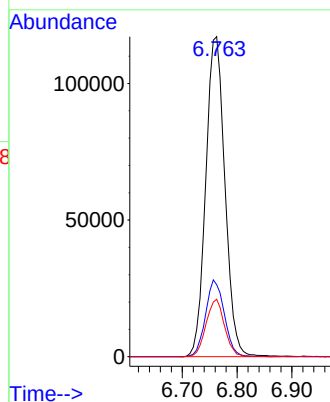


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :

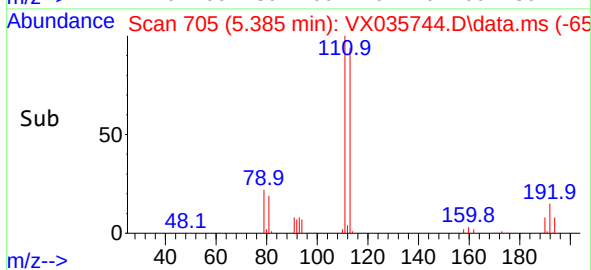
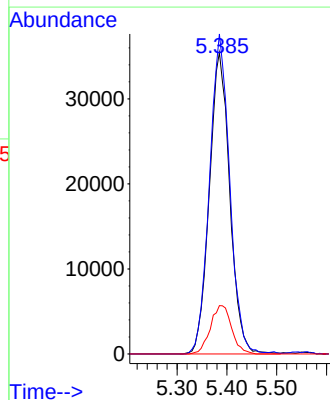
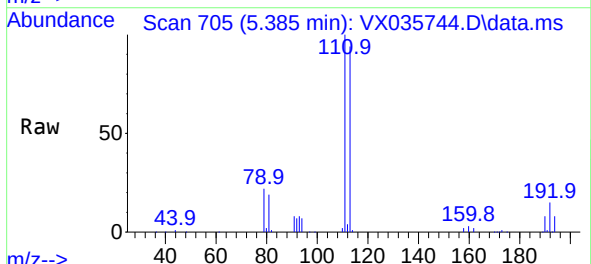


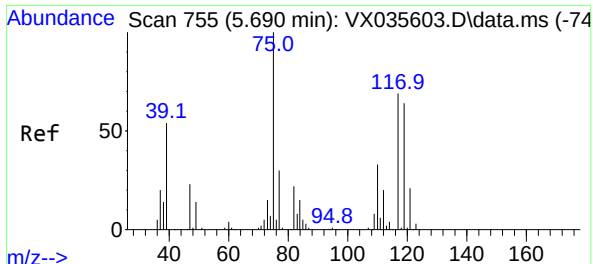
Tgt Ion:114 Resp: 283544
Ion Ratio Lower Upper
114 100
63 22.5 0.0 42.2
88 17.9 0.0 33.2



#35
Dibromofluoromethane
Concen: 52.727 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

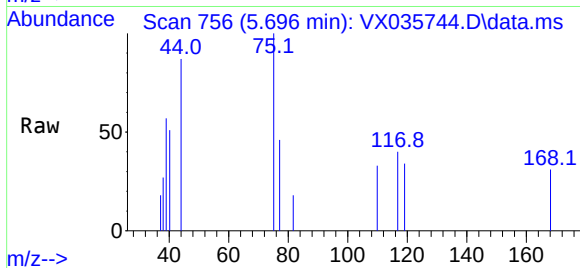
Tgt Ion:113 Resp: 100825
Ion Ratio Lower Upper
113 100
111 104.8 83.7 125.5
192 16.7 15.4 23.2



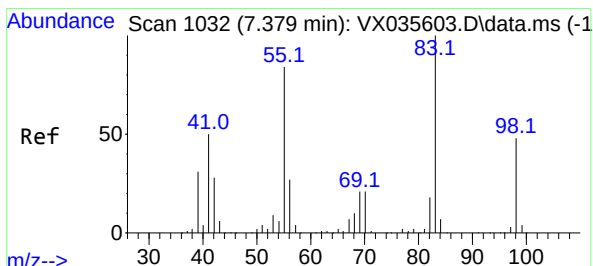
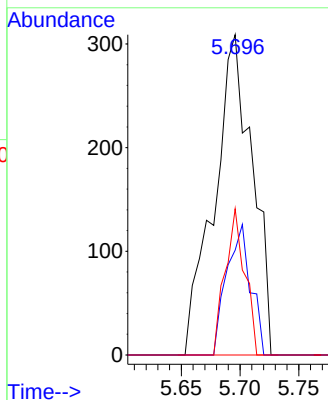
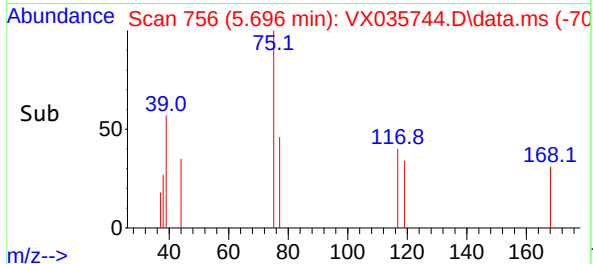


#36
1,1-Dichloropropene
Concen: 0.232 ug/l
RT: 5.696 min Scan# 755
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :

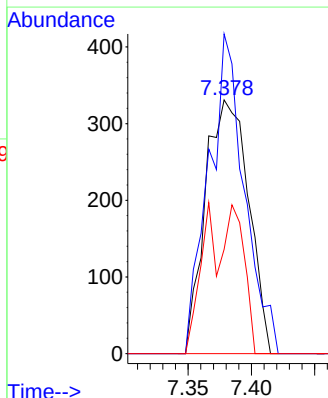
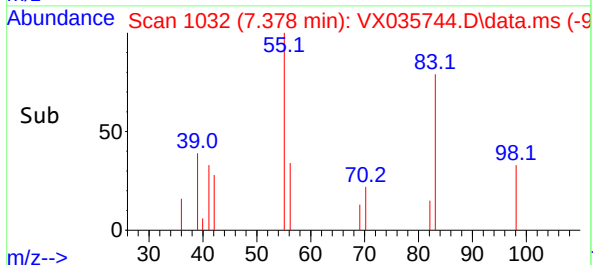
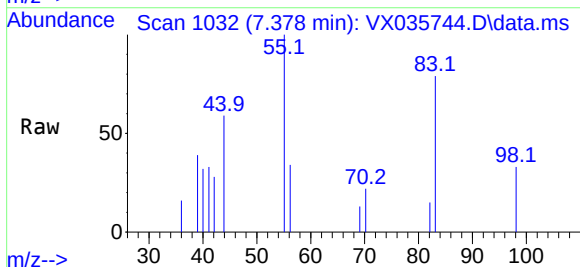


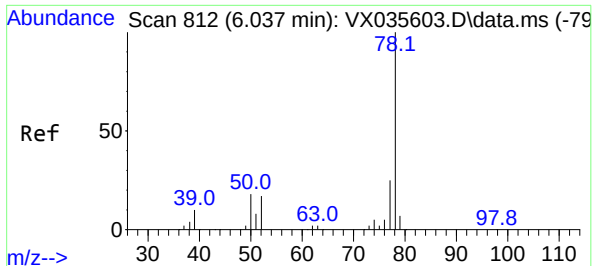
Tgt Ion: 75 Resp: 699
Ion Ratio Lower Upper
75 100
110 25.6 17.5 52.5
77 23.5 24.3 36.5#



#39
Methylcyclohexane
Concen: 0.221 ug/l
RT: 7.378 min Scan# 1032
Delta R.T. -0.001 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 83 Resp: 785
Ion Ratio Lower Upper
83 100
55 126.0 60.5 90.7#
98 41.1 40.4 60.6

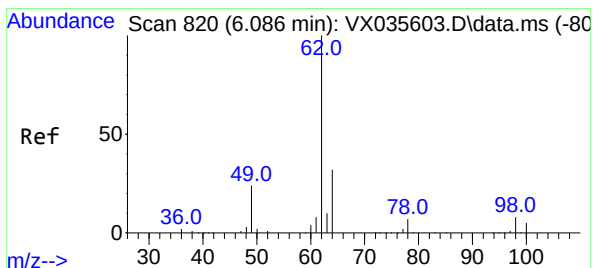
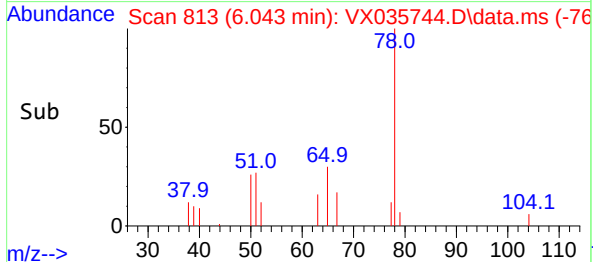
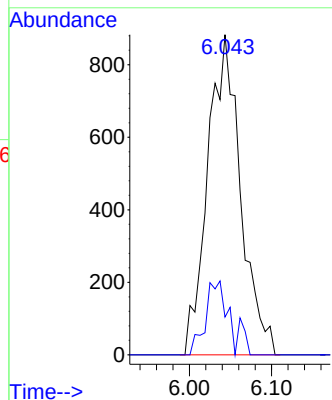
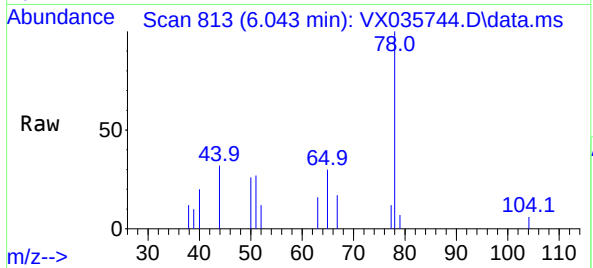




#40
Benzene
Concen: 0.291 ug/l
RT: 6.043 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

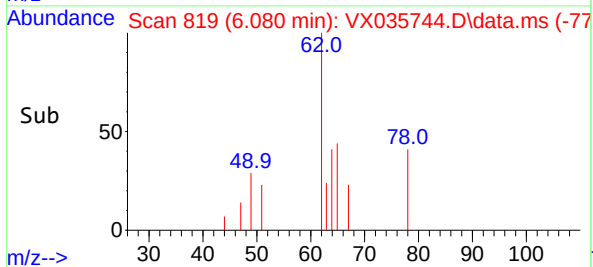
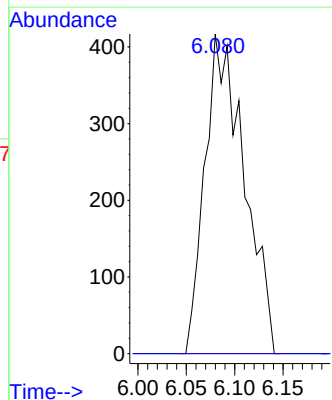
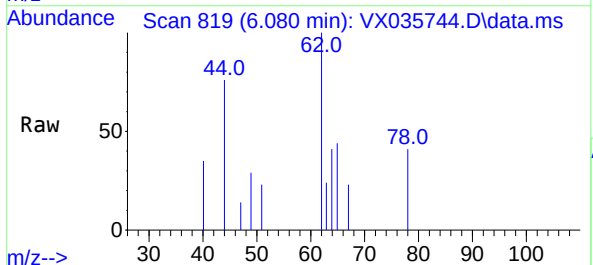
Instrument :
MSVOA_X
ClientSampleId :

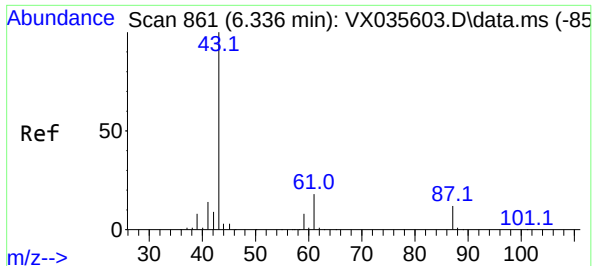
Tgt Ion: 78 Resp: 2454
Ion Ratio Lower Upper
78 100
77 11.8 19.0 28.4#



#42
1,2-Dichloroethane
Concen: 0.325 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

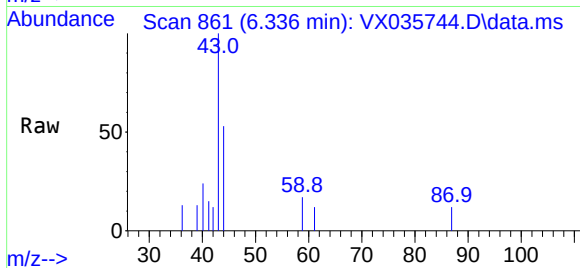
Tgt Ion: 62 Resp: 1179
Ion Ratio Lower Upper
62 100
98 0.0 0.0 18.0



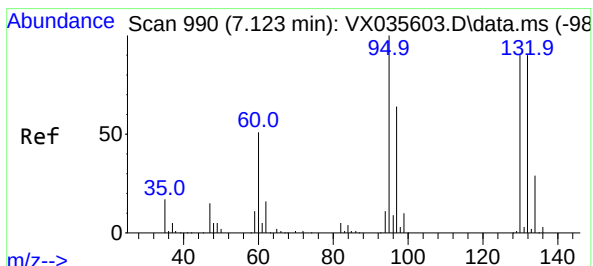
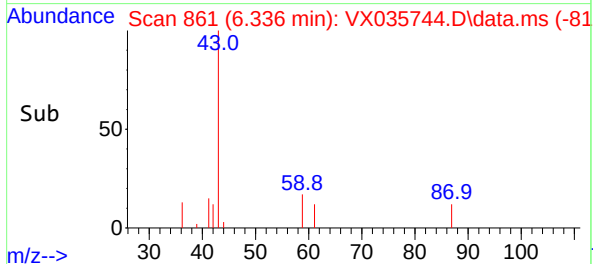
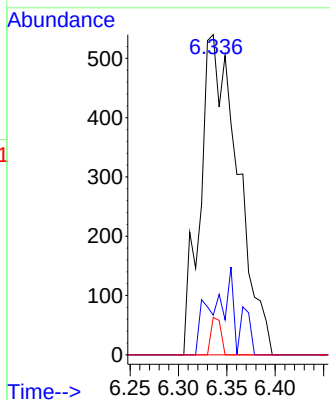


#43
Isopropyl Acetate
Concen: 0.265 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :

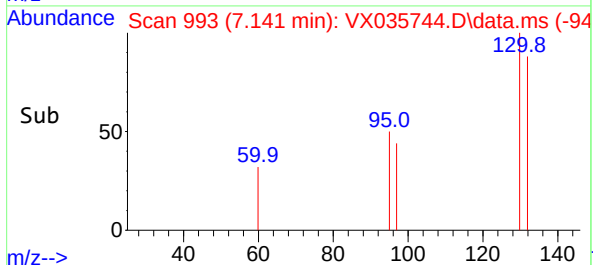
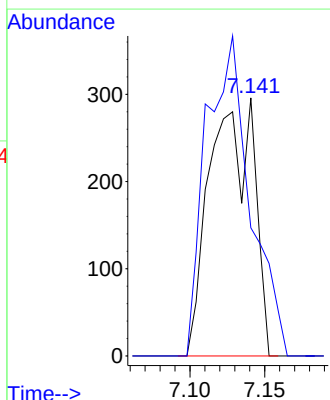
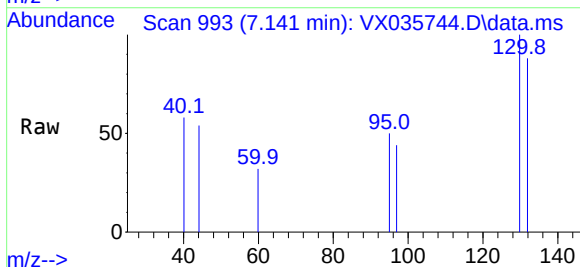


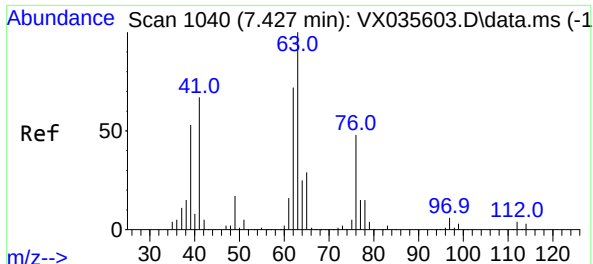
Tgt Ion: 43 Resp: 1456
Ion Ratio Lower Upper
43 100
61 6.0 15.2 22.8#
87 3.0 9.8 14.8#



#44
Trichloroethene
Concen: 0.282 ug/l
RT: 7.141 min Scan# 993
Delta R.T. 0.018 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion:130 Resp: 603
Ion Ratio Lower Upper
130 100
95 49.7 0.0 198.4





#45

1,2-Dichloropropane

Concen: 0.257 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

Instrument :

MSVOA_X

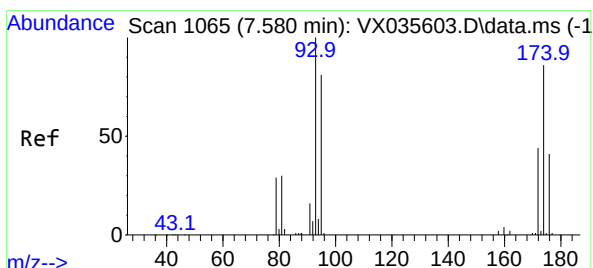
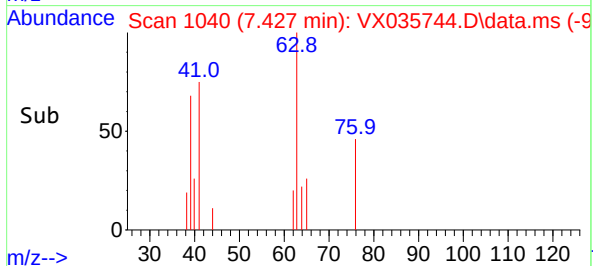
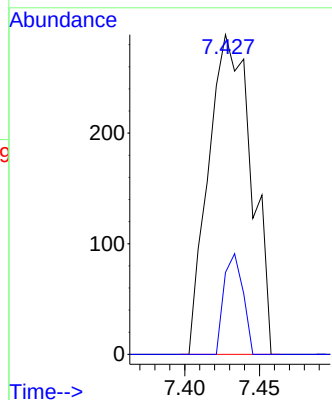
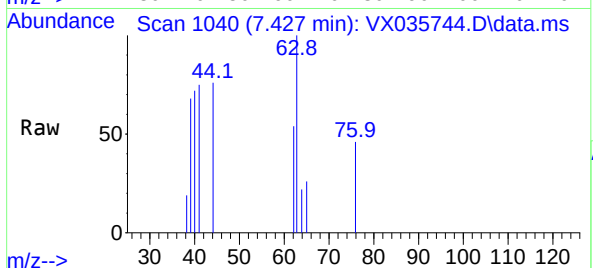
ClientSampleId :

Tgt Ion: 63 Resp: 575

Ion Ratio Lower Upper

63 100

65 25.6 24.6 37.0



#46

Dibromomethane

Concen: 0.244 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

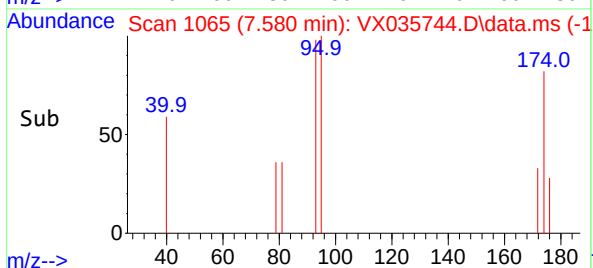
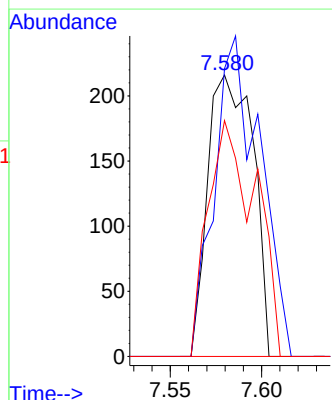
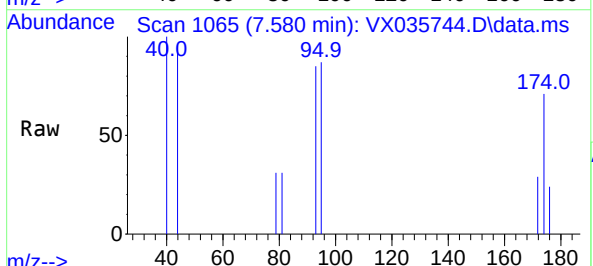
Tgt Ion: 93 Resp: 374

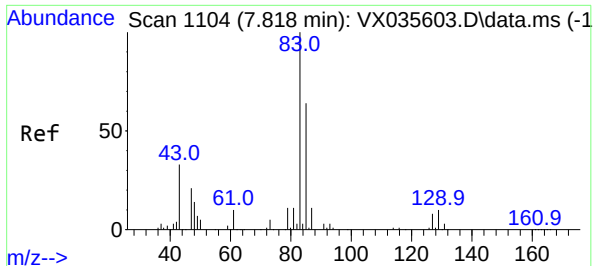
Ion Ratio Lower Upper

93 100

95 114.2 66.9 100.3#

174 88.0 75.4 113.0

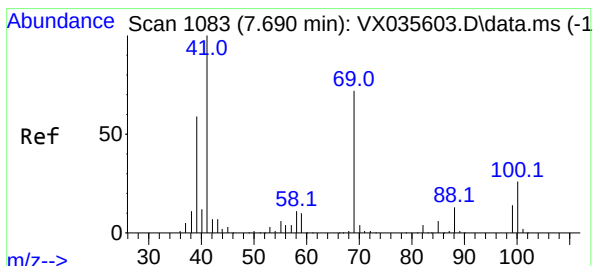
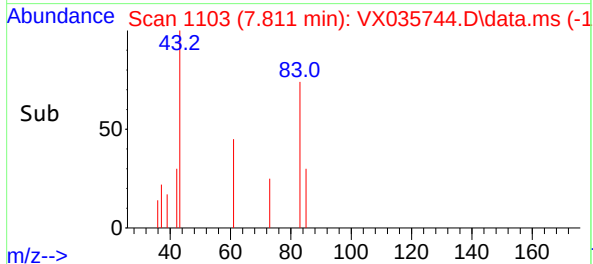
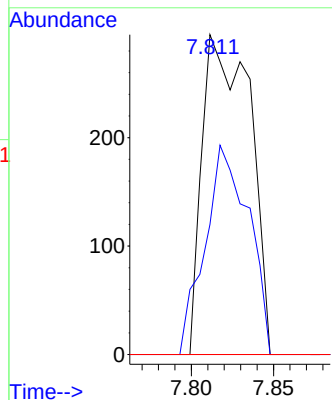
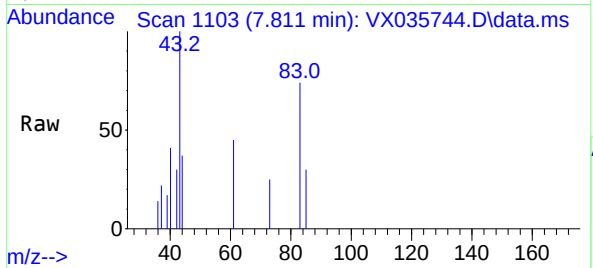




#47
Bromodichloromethane
Concen: 0.201 ug/l
RT: 7.811 min Scan# 1104
Delta R.T. -0.007 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

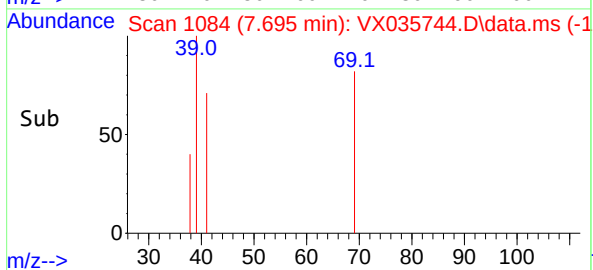
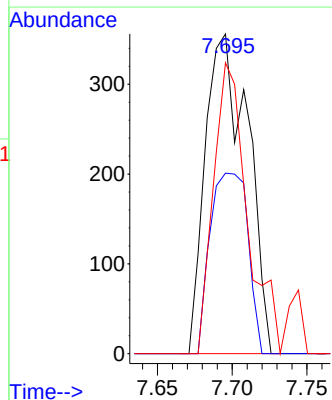
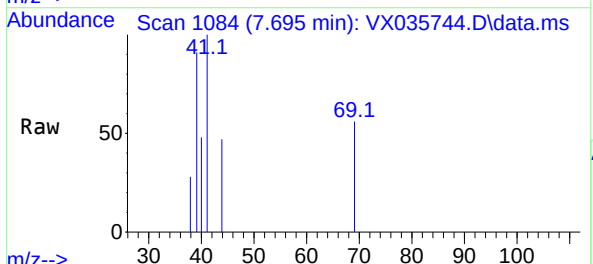
Instrument :
MSVOA_X
ClientSampleId :

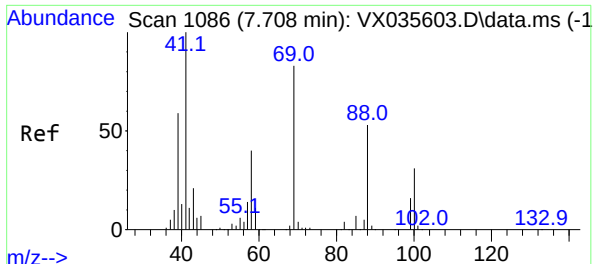
Tgt Ion: 83 Resp: 595
Ion Ratio Lower Upper
83 100
85 40.7 52.2 78.4#
127 0.0 6.6 9.8#



#48
Methyl methacrylate
Concen: 0.259 ug/l
RT: 7.695 min Scan# 1084
Delta R.T. 0.005 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 41 Resp: 702
Ion Ratio Lower Upper
41 100
69 50.1 62.2 93.4#
39 72.4 47.7 71.5#





#49

1,4-Dioxane

Concen: 4.346 ug/l

RT: 7.732 min Scan# 1086

Delta R.T. 0.024 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

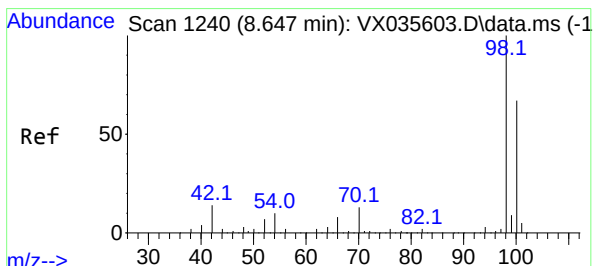
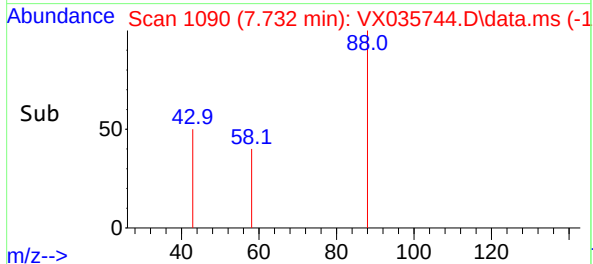
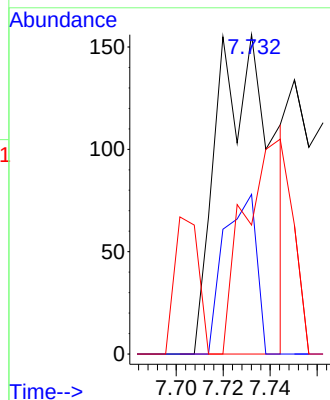
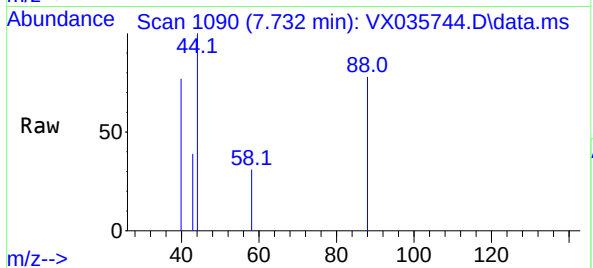
Tgt Ion: 88 Resp: 253

Ion Ratio Lower Upper

88 100

43 29.6 27.7 41.5

58 58.5 56.8 85.2



#50

Toluene-d8

Concen: 52.250 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX035744.D

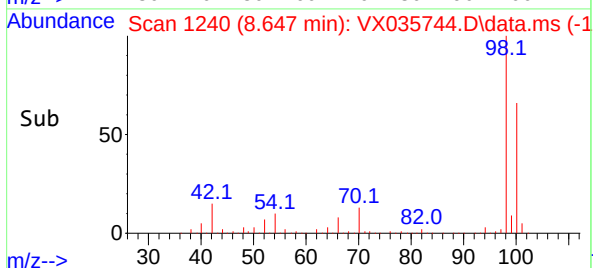
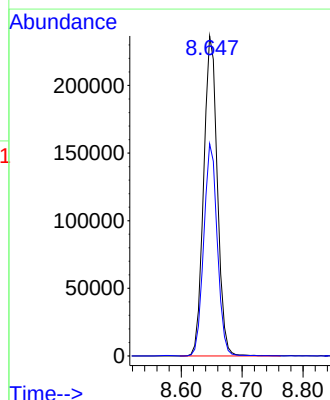
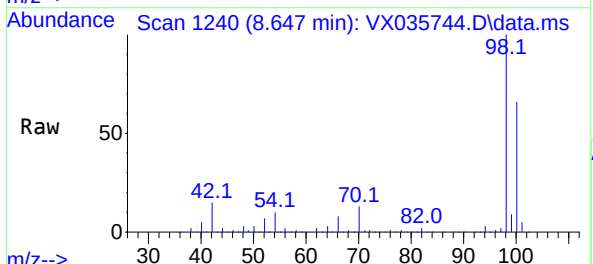
Acq: 18 May 2023 15:56

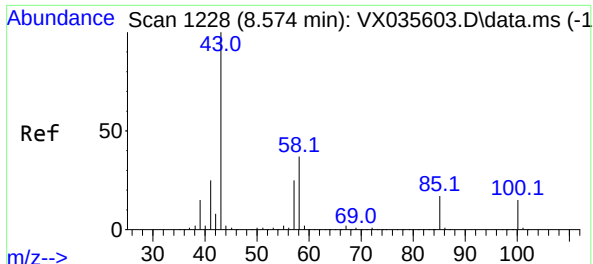
Tgt Ion: 98 Resp: 369103

Ion Ratio Lower Upper

98 100

100 65.8 52.5 78.7





#51

4-Methyl-2-Pentanone

Concen: 1.268 ug/l

RT: 8.573 min Scan# 11

Delta R.T. -0.001 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

Instrument :

MSVOA_X

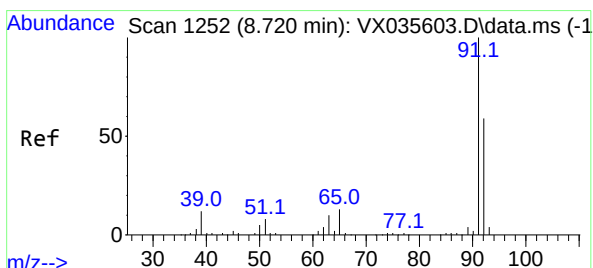
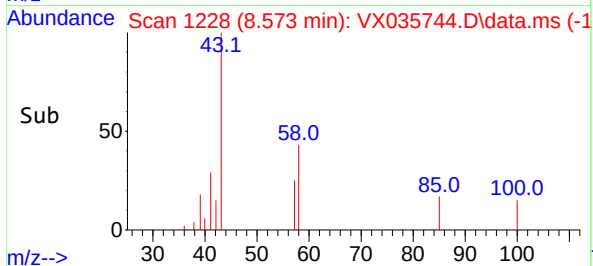
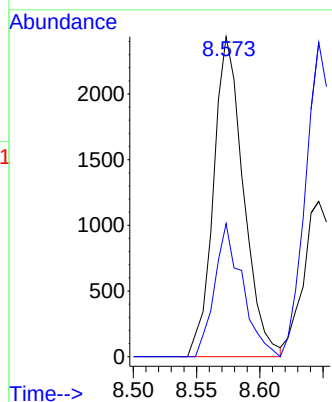
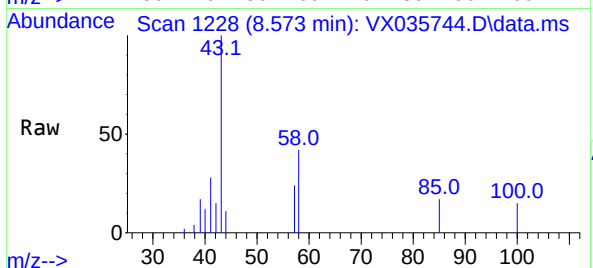
ClientSampleId :

Tgt Ion: 43 Resp: 4010

Ion Ratio Lower Upper

43 100

58 38.5 30.6 46.0



#52

Toluene

Concen: 0.259 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.006 min

Lab File: VX035744.D

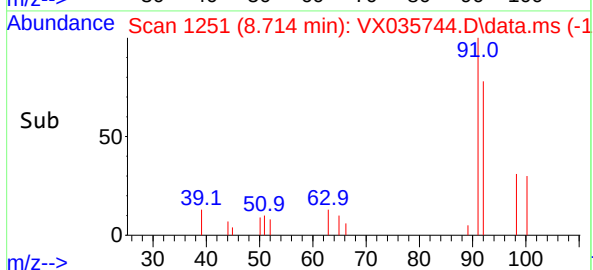
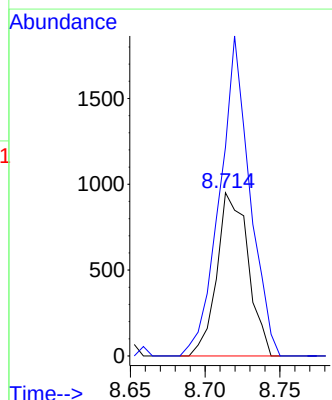
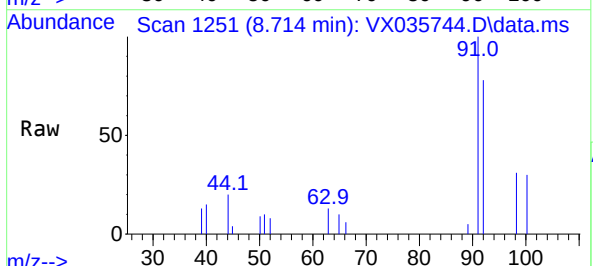
Acq: 18 May 2023 15:56

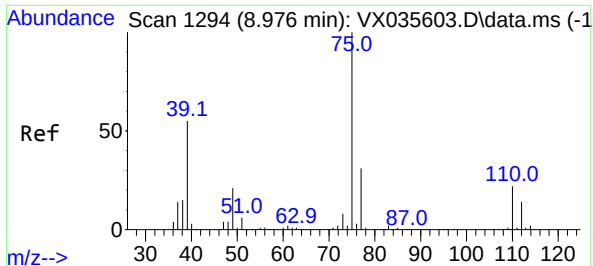
Tgt Ion: 92 Resp: 1382

Ion Ratio Lower Upper

92 100

91 188.9 136.8 205.2





#53

t-1,3-Dichloropropene

Concen: 0.220 ug/l

RT: 8.988 min Scan# 11

Delta R.T. 0.012 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

Instrument :

MSVOA_X

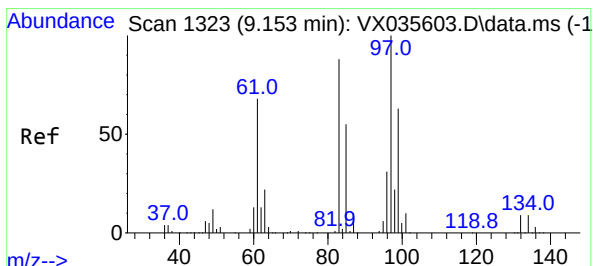
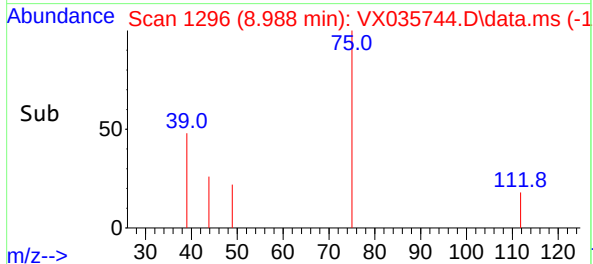
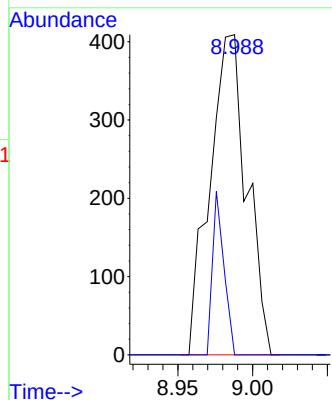
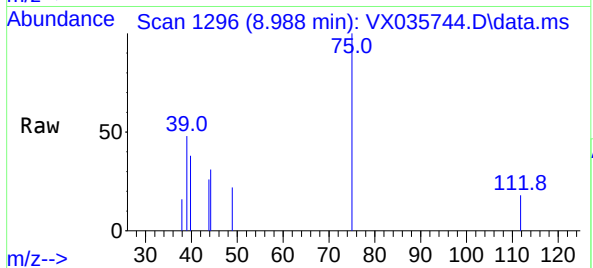
ClientSampleId :

Tgt Ion: 75 Resp: 707

Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.2#



#55

1,1,2-Trichloroethane

Concen: 0.208 ug/l

RT: 9.146 min Scan# 1322

Delta R.T. -0.007 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

Tgt Ion: 97 Resp: 436

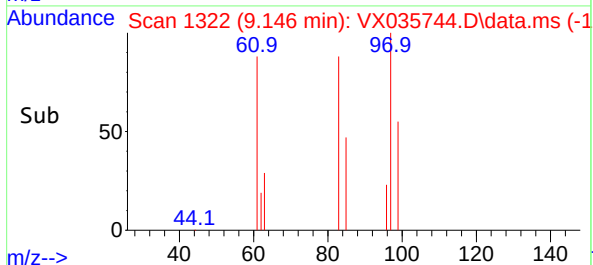
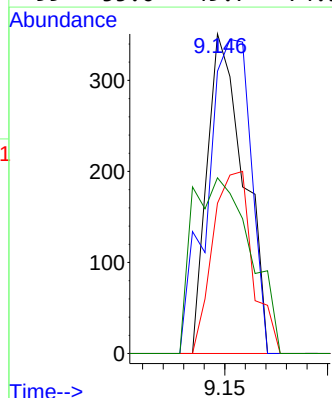
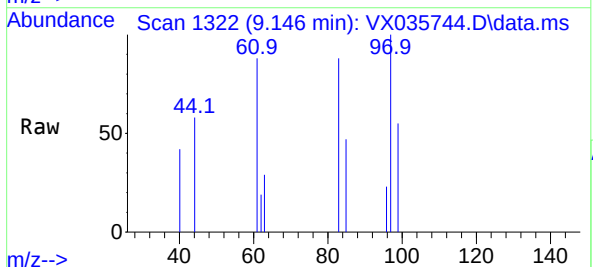
Ion Ratio Lower Upper

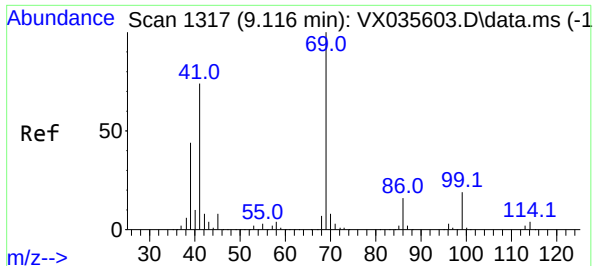
97 100

83 88.3 69.7 104.5

85 47.0 43.7 65.5

99 55.0 49.7 74.5





#56

Ethyl methacrylate

Concen: 0.229 ug/l

RT: 9.116 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

Instrument :

MSVOA_X

ClientSampleId :

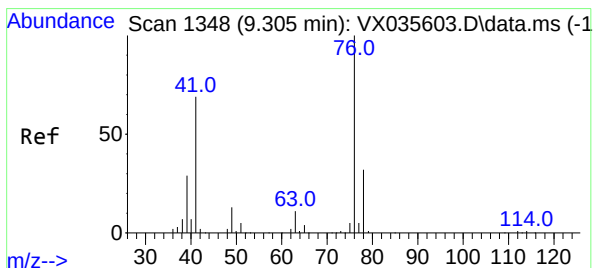
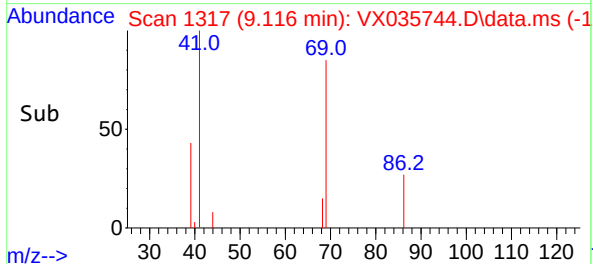
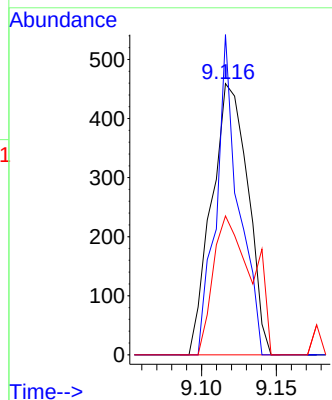
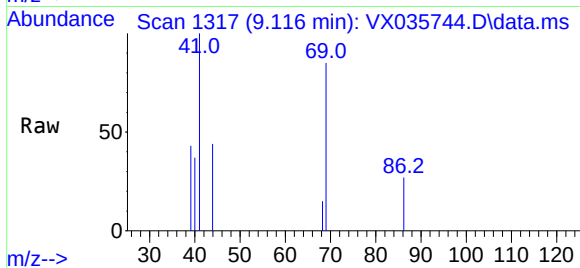
Tgt Ion: 69 Resp: 775

Ion Ratio Lower Upper

69 100

41 72.8 57.4 86.0

39 54.3 33.7 50.5#



#57

1,3-Dichloropropane

Concen: 0.257 ug/l

RT: 9.305 min Scan# 1348

Delta R.T. -0.000 min

Lab File: VX035744.D

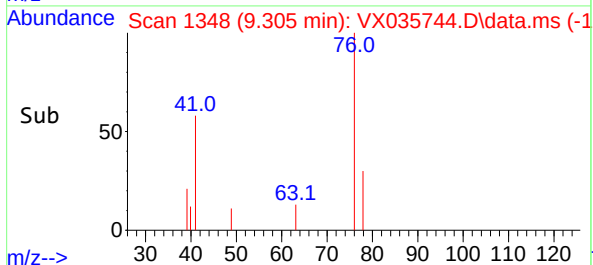
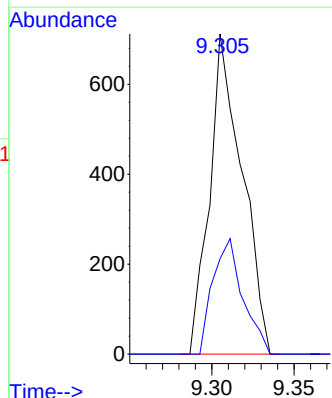
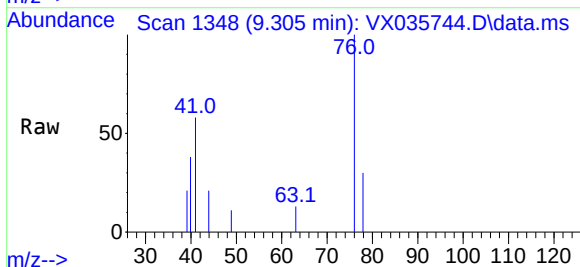
Acq: 18 May 2023 15:56

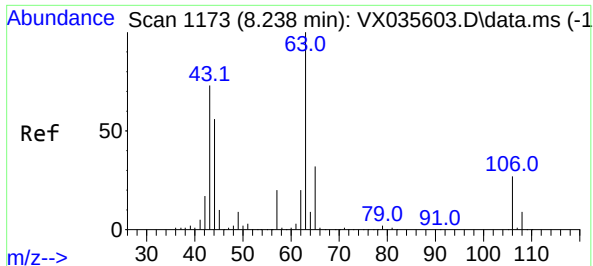
Tgt Ion: 76 Resp: 977

Ion Ratio Lower Upper

76 100

78 33.3 25.8 38.8

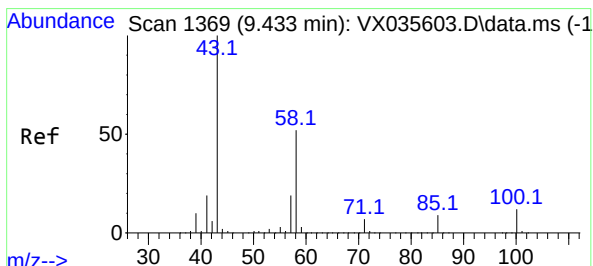
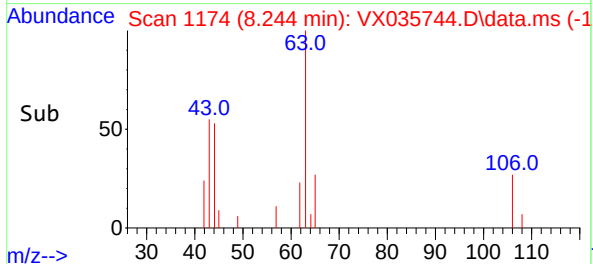
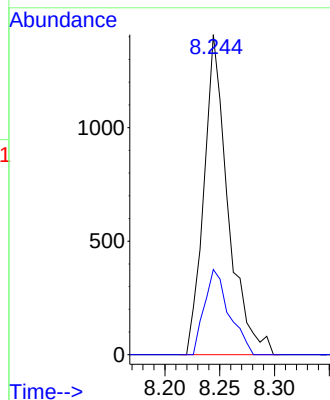
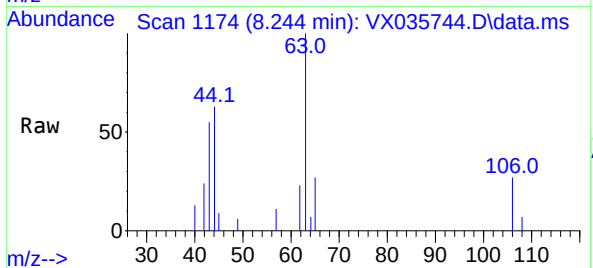




#58
2-Chloroethyl Vinyl ether
Concen: 1.251 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

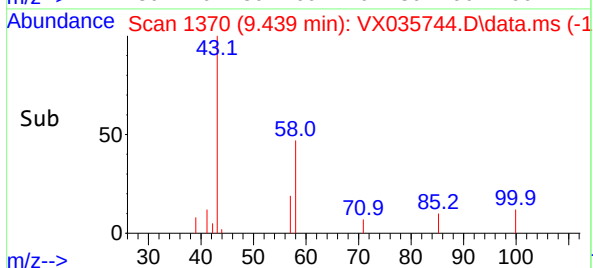
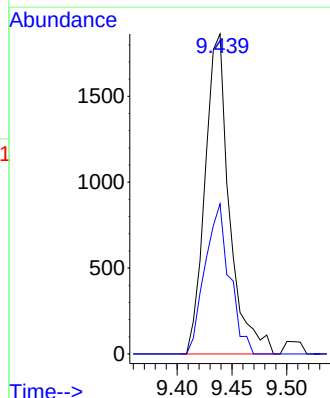
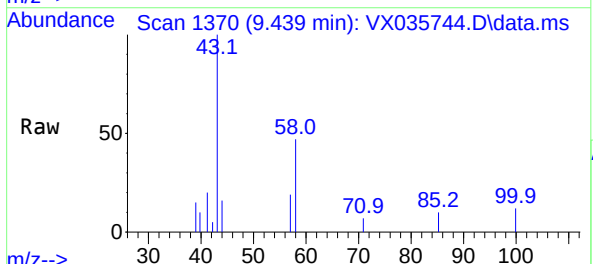
Instrument :
MSVOA_X
ClientSampleId :

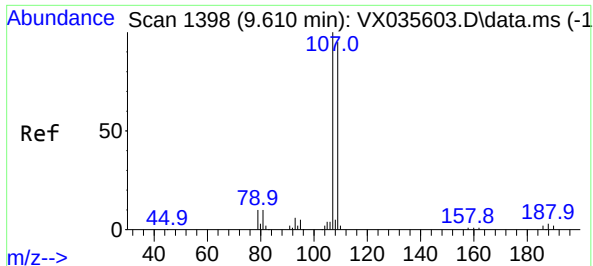
Tgt Ion: 63 Resp: 2157
Ion Ratio Lower Upper
63 100
106 27.3 22.2 33.2



#59
2-Hexanone
Concen: 1.206 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 43 Resp: 2873
Ion Ratio Lower Upper
43 100
58 47.4 26.3 78.9

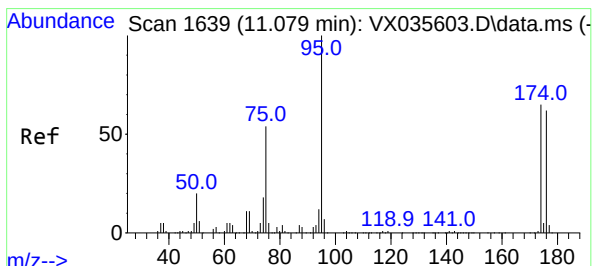
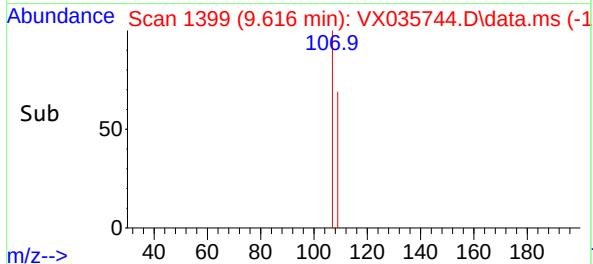
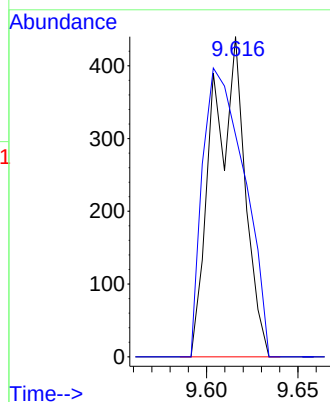
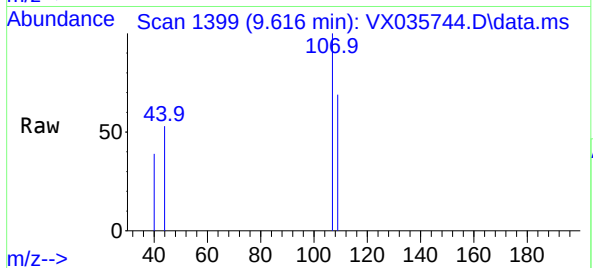




#61
1,2-Dibromoethane
Concen: 0.246 ug/l
RT: 9.616 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

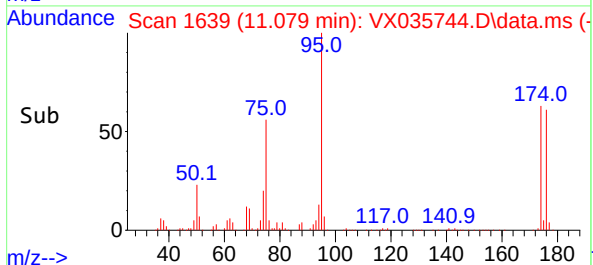
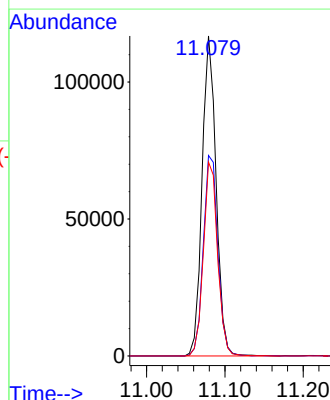
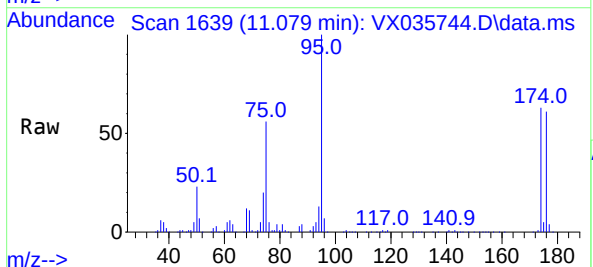
Instrument :
MSVOA_X
ClientSampleId :

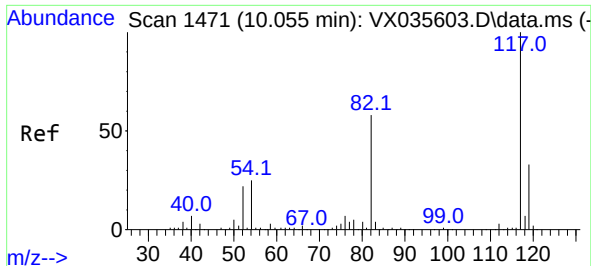
Tgt Ion:107 Resp: 543
Ion Ratio Lower Upper
107 100
109 116.0 75.3 112.9#



#62
4-Bromofluorobenzene
Concen: 50.958 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

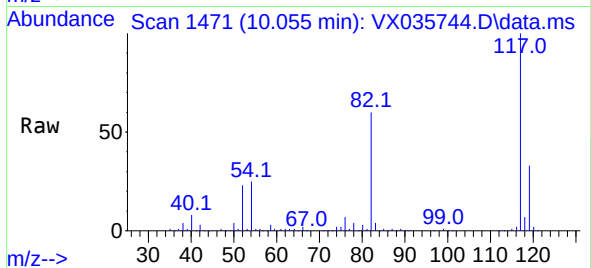
Tgt Ion: 95 Resp: 144943
Ion Ratio Lower Upper
95 100
174 65.0 0.0 147.4
176 61.5 0.0 140.6





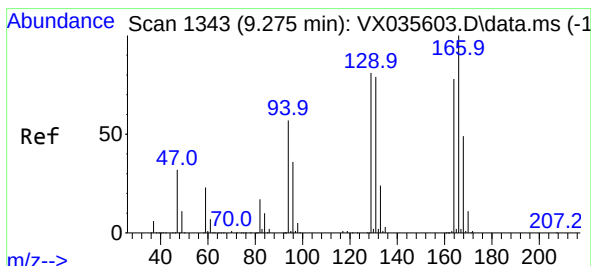
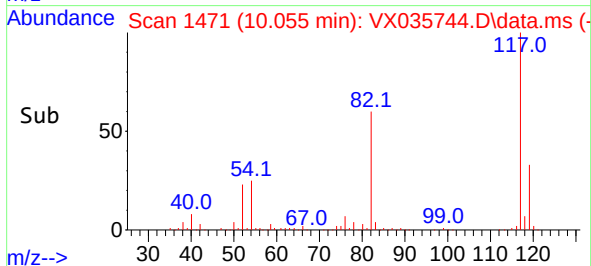
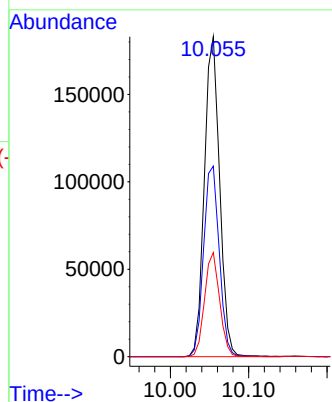
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:117 Resp: 248020

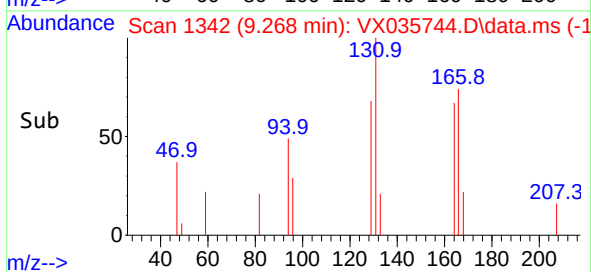
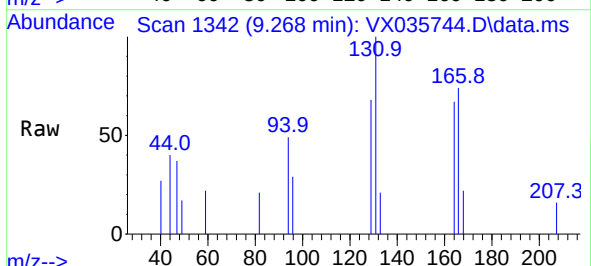
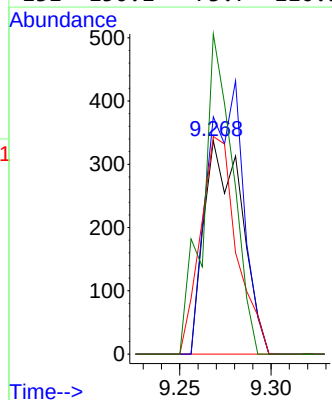
Ion	Ratio	Lower	Upper
117	100		
82	59.6	45.0	67.4
119	32.5	26.0	39.0

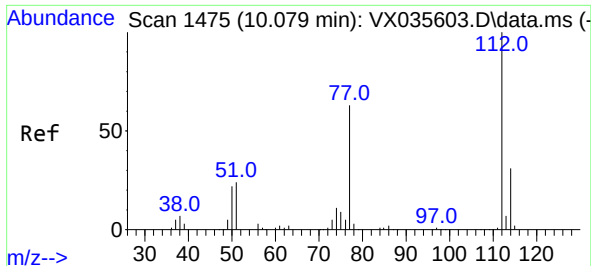


#64
Tetrachloroethene
Concen: 0.290 ug/l
RT: 9.268 min Scan# 1342
Delta R.T. -0.007 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion:164 Resp: 485

Ion	Ratio	Lower	Upper
164	100		
166	111.3	102.7	154.1
129	102.1	75.6	113.4
131	150.1	73.7	110.5

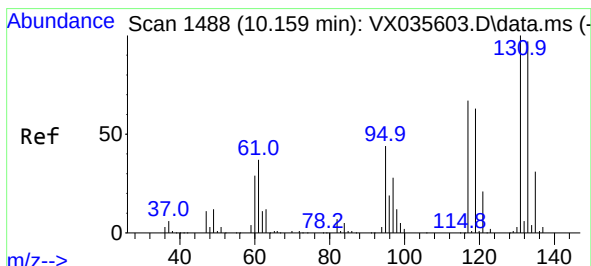
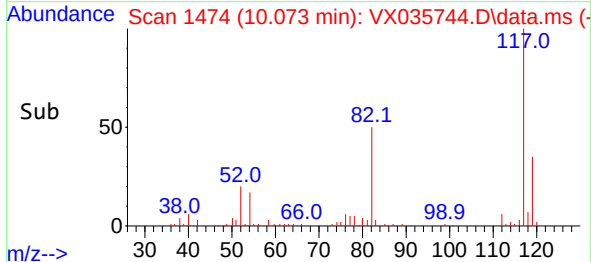
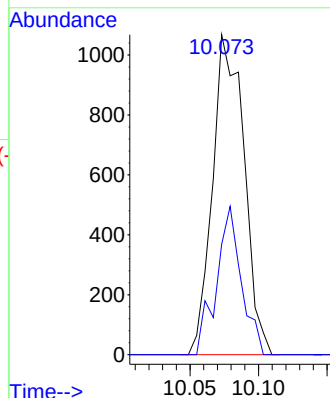
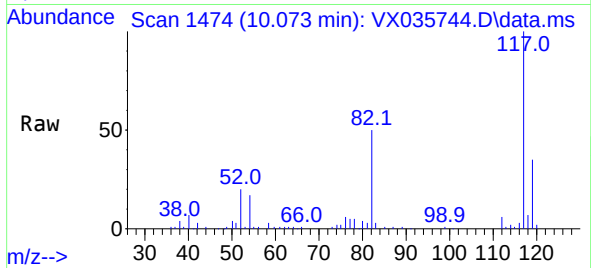




#65
Chlorobenzene
Concen: 0.315 ug/l
RT: 10.073 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

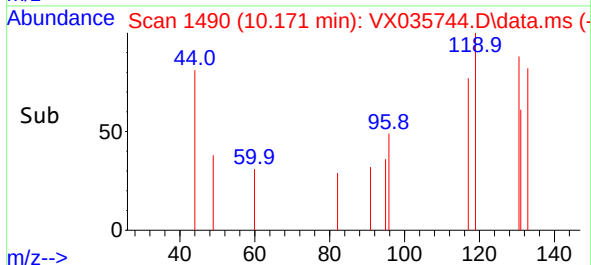
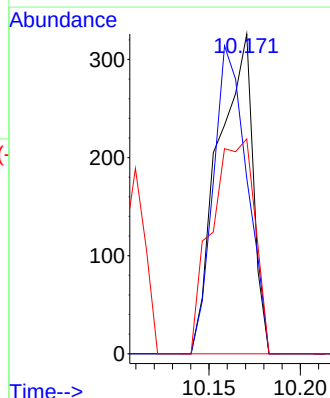
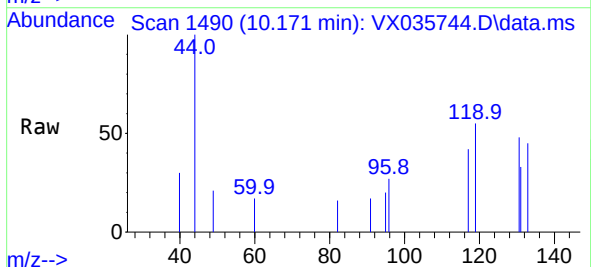
Instrument :
MSVOA_X
ClientSampleId :

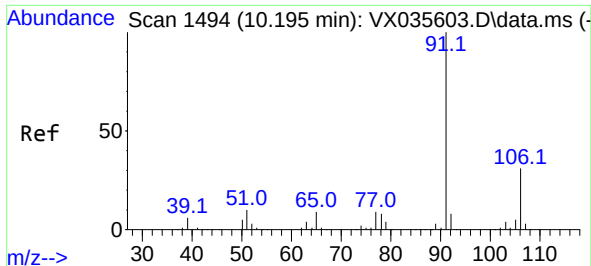
Tgt Ion:112 Resp: 1705
Ion Ratio Lower Upper
112 100
114 34.5 26.2 39.2



#66
1,1,1,2-Tetrachloroethane
Concen: 0.224 ug/l
RT: 10.171 min Scan# 1490
Delta R.T. 0.012 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion:131 Resp: 428
Ion Ratio Lower Upper
131 100
133 93.9 47.1 141.4
119 0.0 32.6 98.0#





#67

Ethyl Benzene

Concen: 0.277 ug/l

RT: 10.189 min Scan# 1494

Delta R.T. -0.006 min

Lab File: VX035744.D

Acq: 18 May 2023 15:56

Instrument :

MSVOA_X

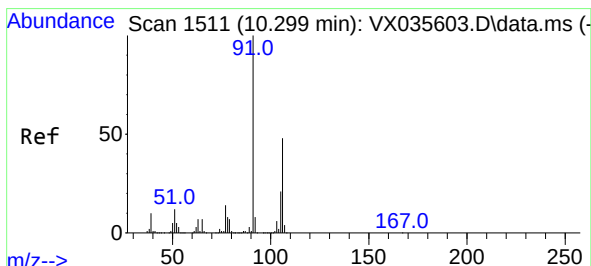
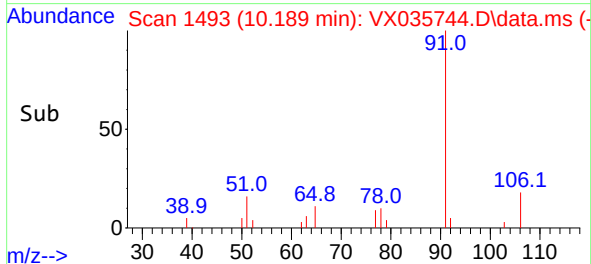
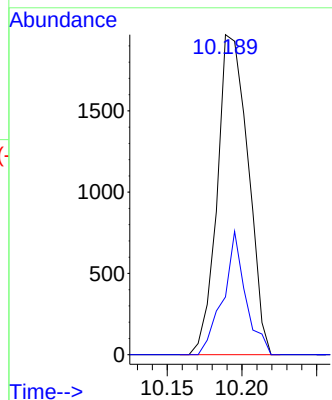
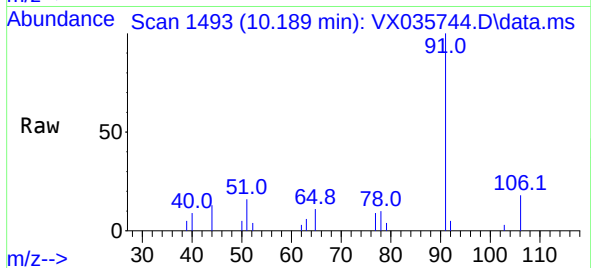
ClientSampleId :

Tgt Ion: 91 Resp: 2825

Ion Ratio Lower Upper

91 100

106 18.0 25.6 38.4#



#68

m/p-Xylenes

Concen: 0.487 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX035744.D

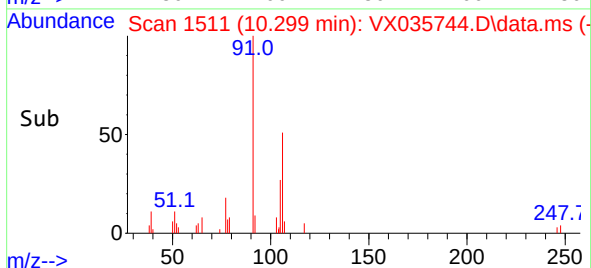
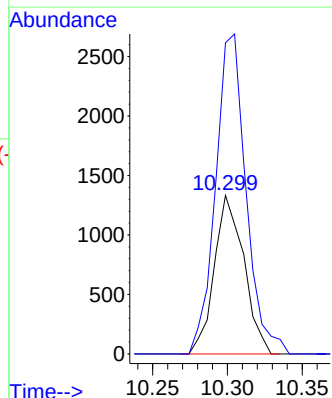
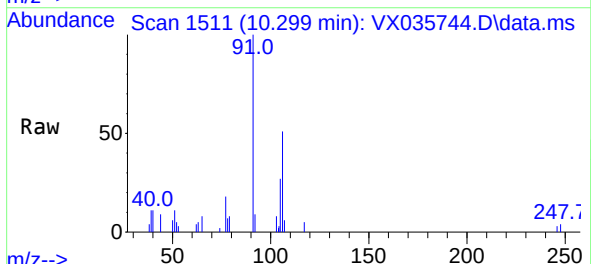
Acq: 18 May 2023 15:56

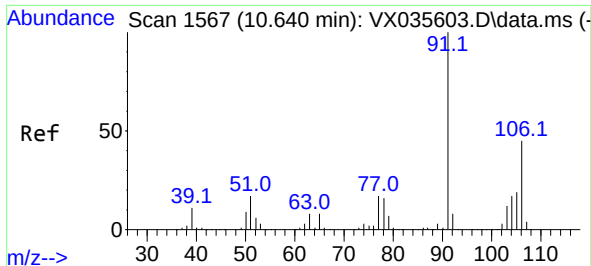
Tgt Ion: 106 Resp: 1832

Ion Ratio Lower Upper

106 100

91 208.1 164.0 246.0

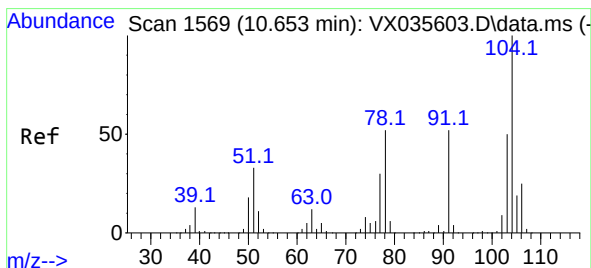
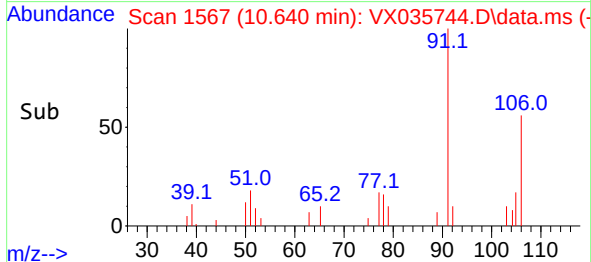
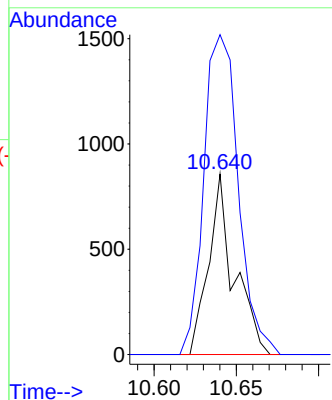
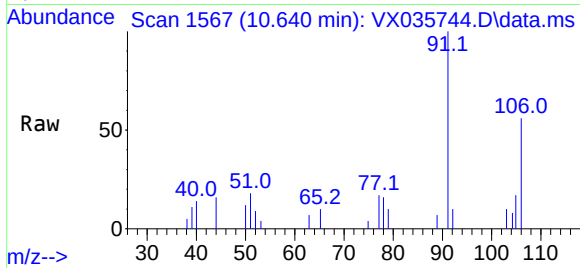




#69
o-Xylene
Concen: 0.248 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

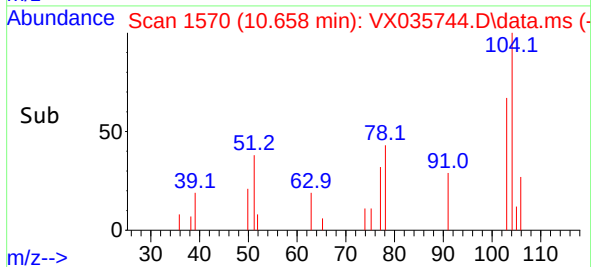
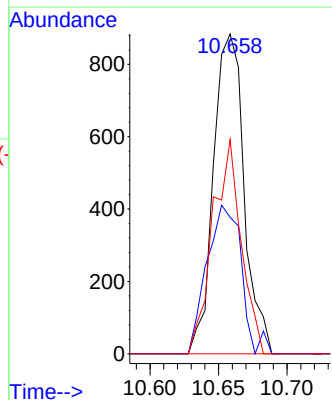
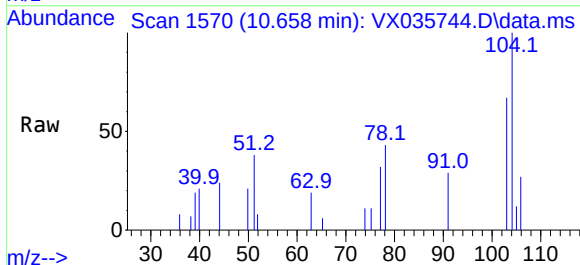
Instrument :
MSVOA_X
ClientSampleId :

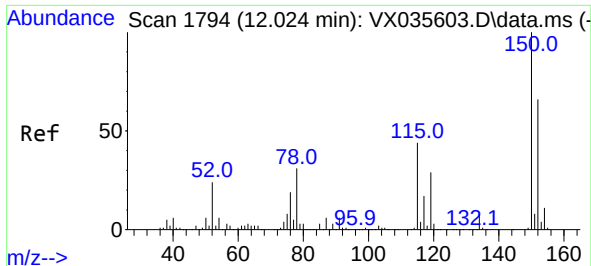
Tgt Ion:106 Resp: 925
Ion Ratio Lower Upper
106 100
91 239.7 108.5 325.3



#70
Styrene
Concen: 0.228 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.005 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion:104 Resp: 1373
Ion Ratio Lower Upper
104 100
78 52.2 43.4 65.2
103 62.4 44.2 66.2

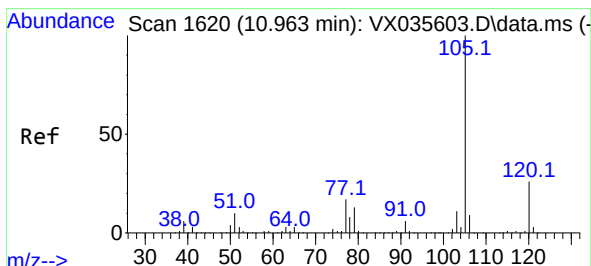
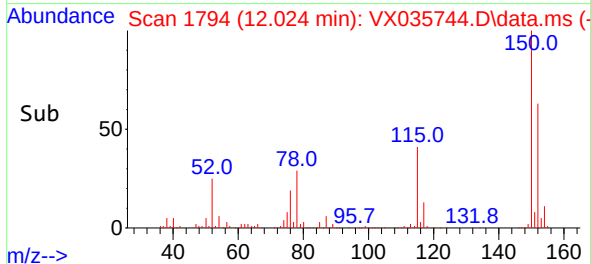
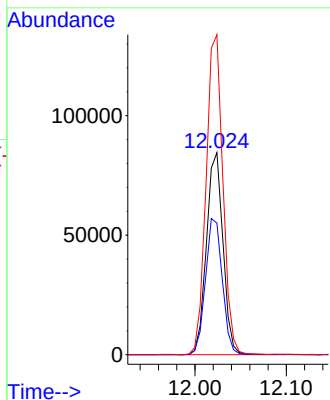
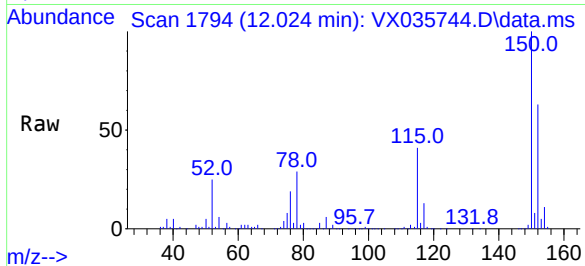




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

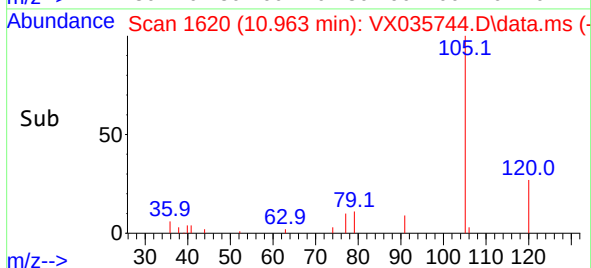
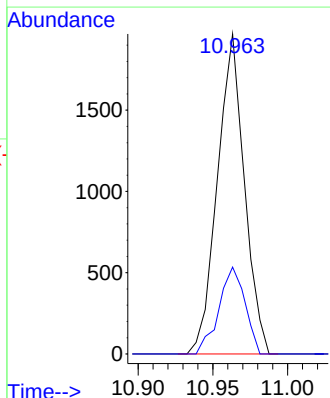
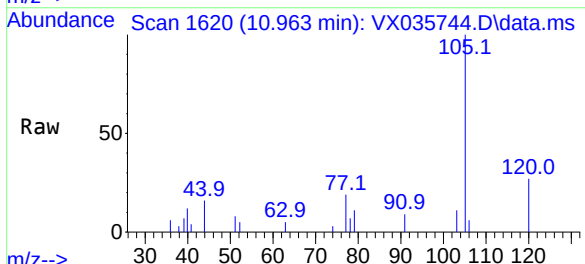
Instrument :
MSVOA_X
ClientSampleId :

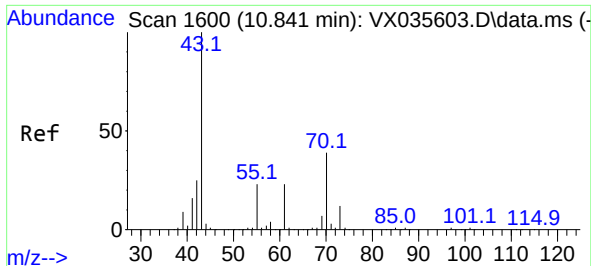
Tgt Ion:152 Resp: 105960
Ion Ratio Lower Upper
152 100
115 68.9 45.0 135.0
150 160.7 0.0 352.4



#73
Isopropylbenzene
Concen: 0.276 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion:105 Resp: 2468
Ion Ratio Lower Upper
105 100
120 26.3 13.3 39.9

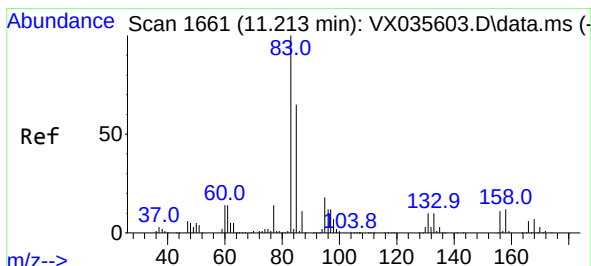
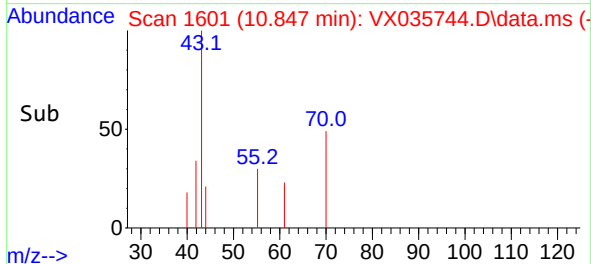
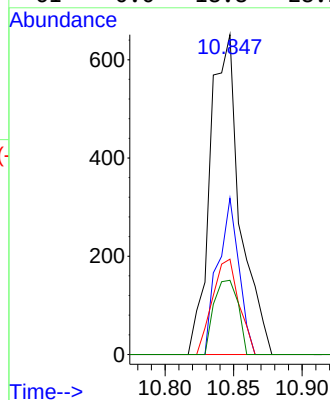
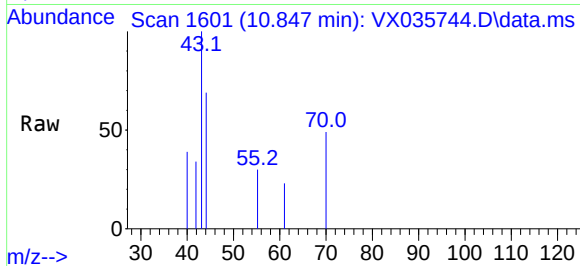




#74
N-amy1 acetate
Concen: 0.237 ug/l
RT: 10.847 min Scan# 1601
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

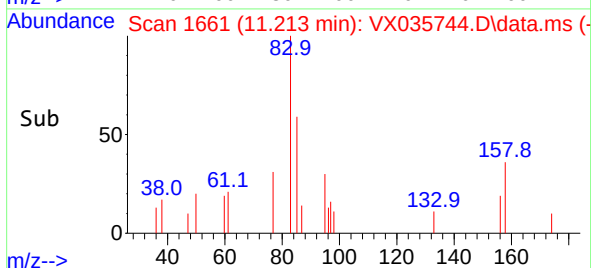
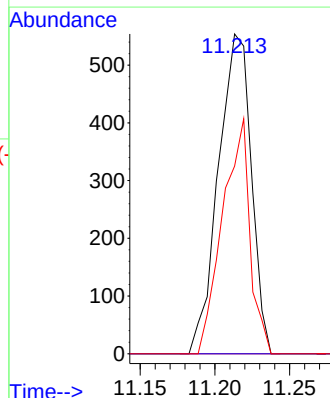
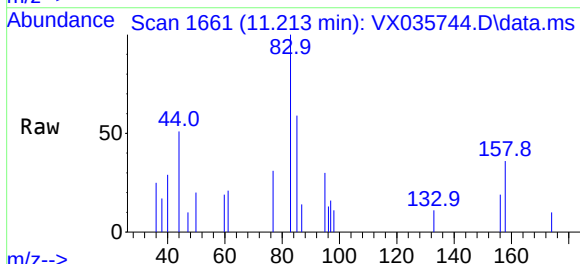
Instrument :
MSVOA_X
ClientSampleId :

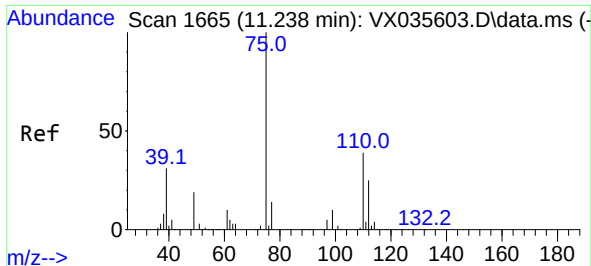
Tgt Ion: 43	Resp:	985
Ion	Ratio	Lower Upper
43	100	
70	34.6	32.1 48.1
55	26.5	18.3 27.5
61	0.0	18.8 28.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.293 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 83	Resp:	848
Ion	Ratio	Lower Upper
83	100	
131	0.0	4.8 14.3#
85	61.0	32.0 96.0

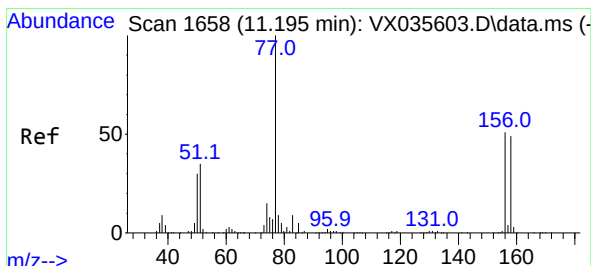
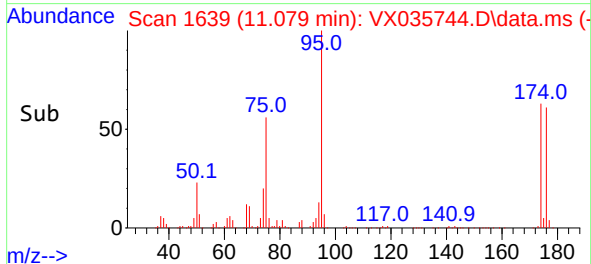
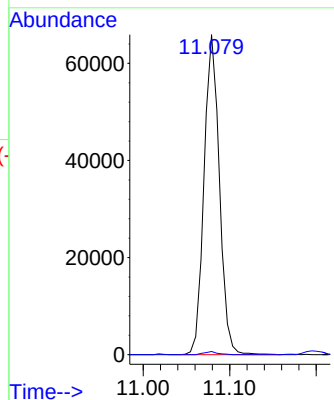
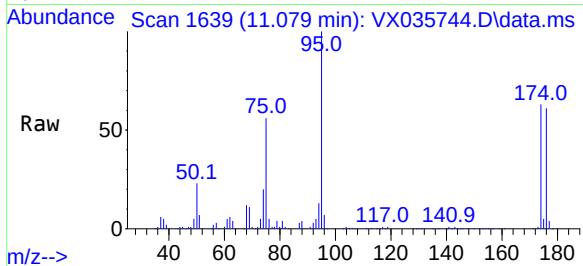




#76
1,2,3-Trichloropropane
Concen: 31.329 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

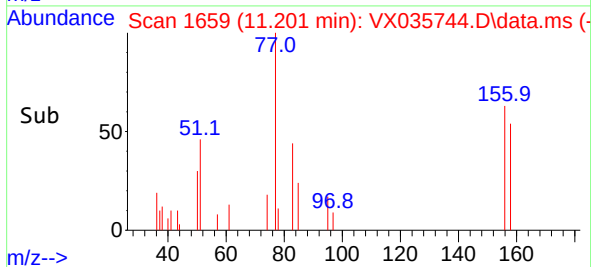
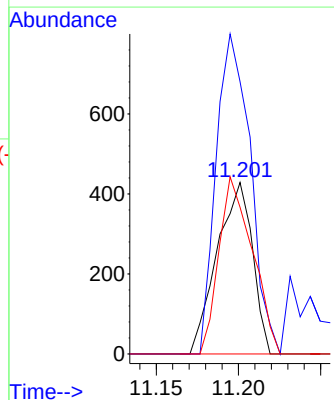
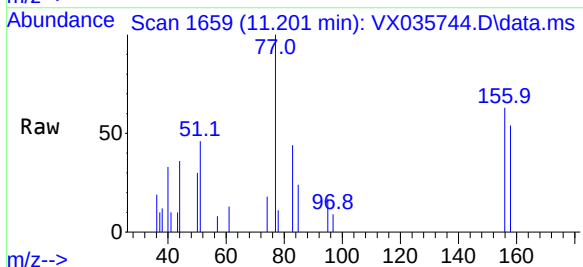
Instrument :
MSVOA_X
ClientSampleId :

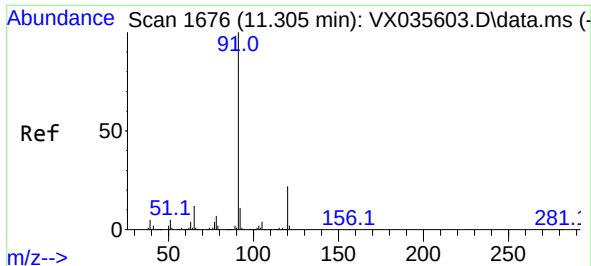
Tgt Ion: 75 Resp: 81200
Ion Ratio Lower Upper
75 100
77 0.9 21.6 64.8#



#77
Bromobenzene
Concen: 0.316 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion:156 Resp: 640
Ion Ratio Lower Upper
156 100
77 180.5 86.7 259.9
158 98.3 48.0 144.0

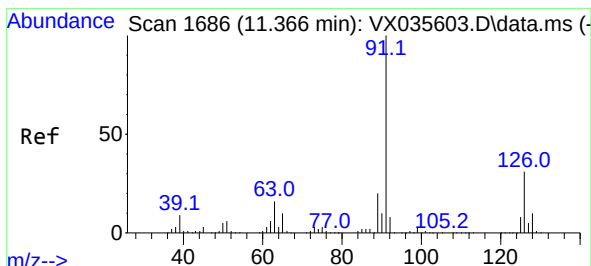
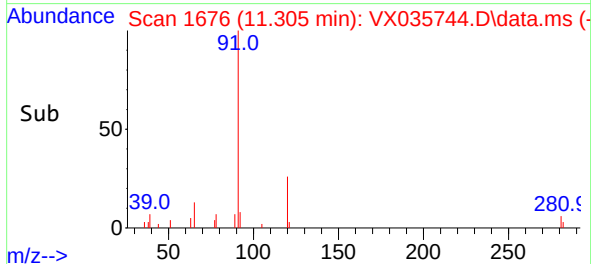
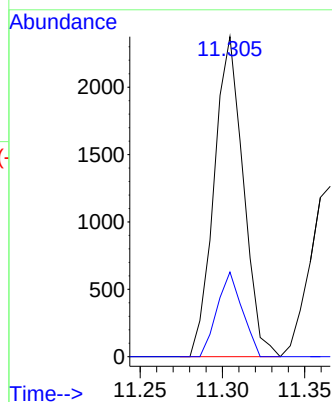
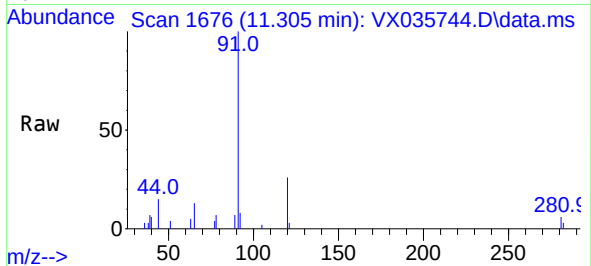




#78
n-propylbenzene
Concen: 0.279 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

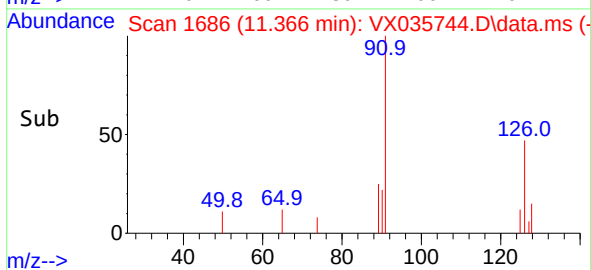
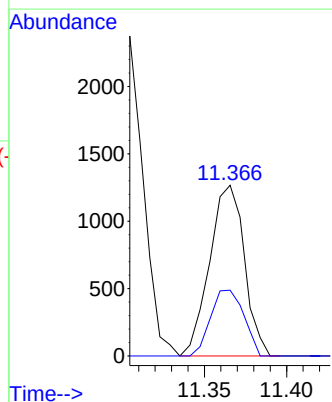
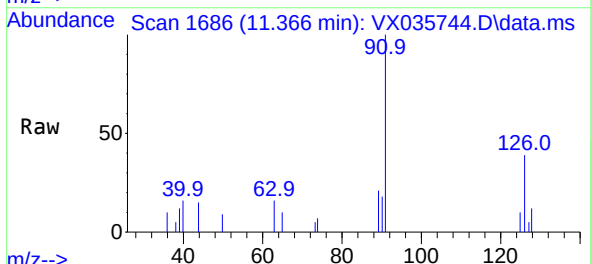
Instrument :
MSVOA_X
ClientSampleId :

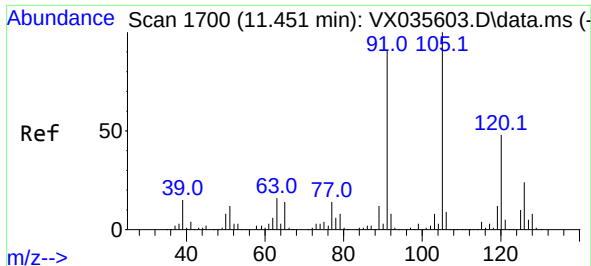
Tgt Ion: 91 Resp: 2928
Ion Ratio Lower Upper
91 100
120 22.7 11.5 34.5



#79
2-Chlorotoluene
Concen: 0.284 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 91 Resp: 1866
Ion Ratio Lower Upper
91 100
126 36.8 16.3 48.9

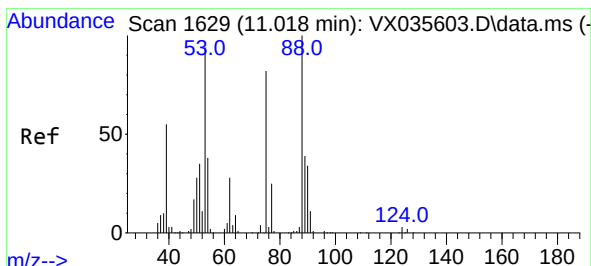
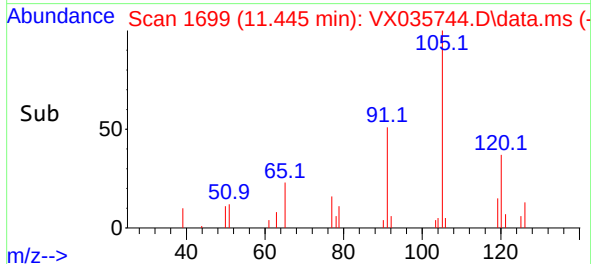
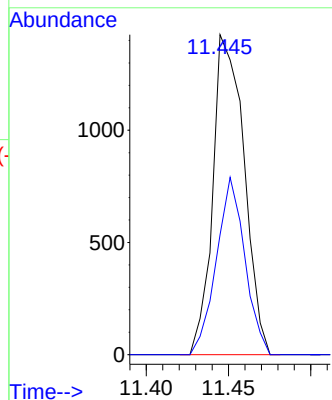
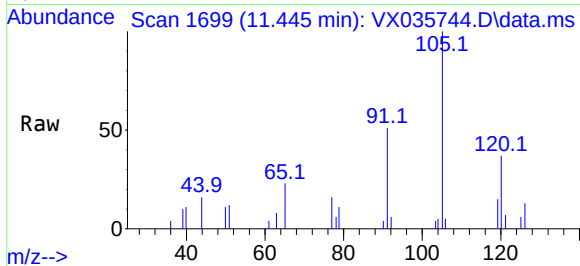




#80
1,3,5-Trimethylbenzene
Concen: 0.248 ug/l
RT: 11.445 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

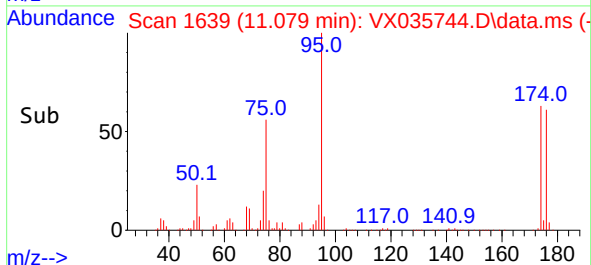
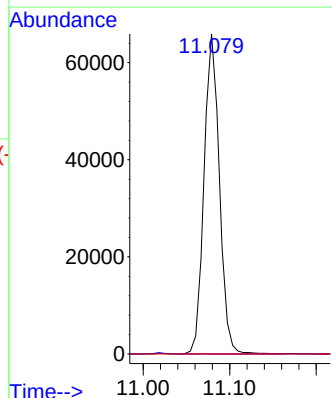
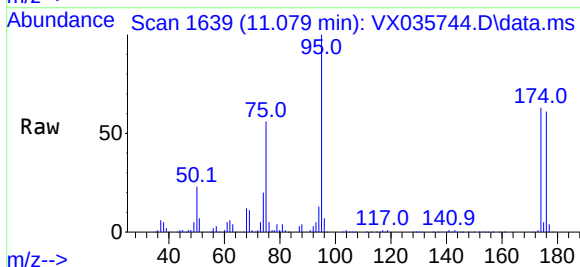
Instrument :
MSVOA_X
ClientSampleId :

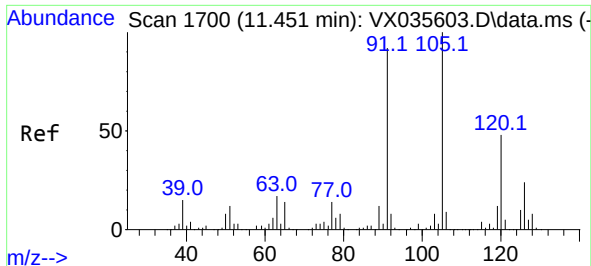
Tgt Ion:105 Resp: 1881
Ion Ratio Lower Upper
105 100
120 50.5 23.7 71.1



#81
trans-1,4-Dichloro-2-butene
Concen: 100.970 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 75 Resp: 81200
Ion Ratio Lower Upper
75 100
53 0.0 82.6 124.0#
89 0.0 36.9 55.3#

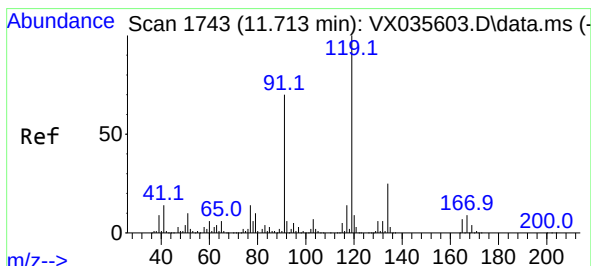
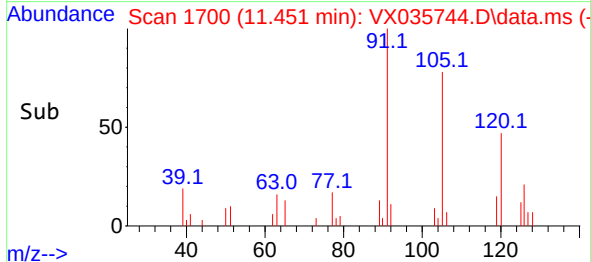
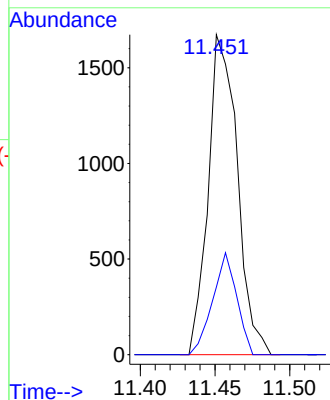
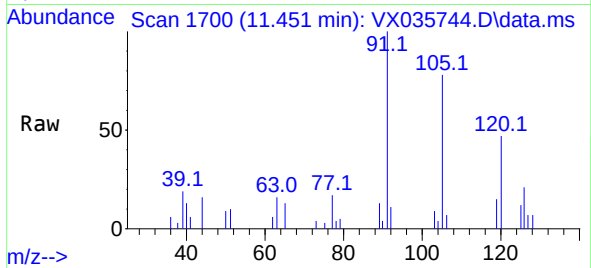




#82
4-Chlorotoluene
Concen: 0.299 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

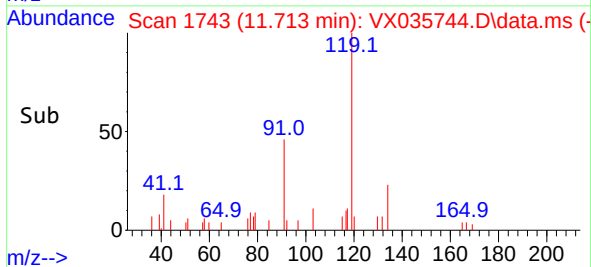
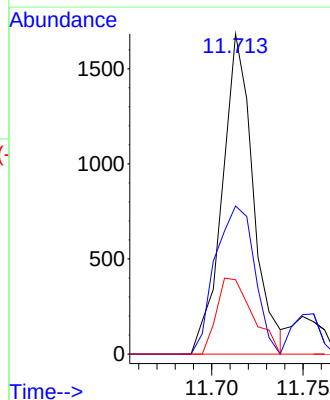
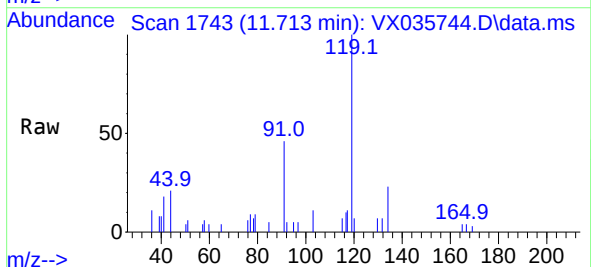
Instrument :
MSVOA_X
ClientSampleId :

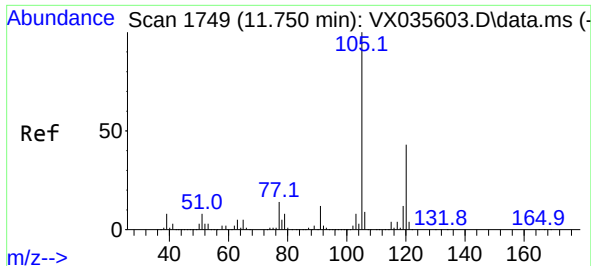
Tgt Ion: 91 Resp: 2262
Ion Ratio Lower Upper
91 100
126 26.3 14.2 42.6



#83
tert-Butylbenzene
Concen: 0.268 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 119 Resp: 1978
Ion Ratio Lower Upper
119 100
91 58.7 30.6 92.0
134 27.5 11.8 35.4

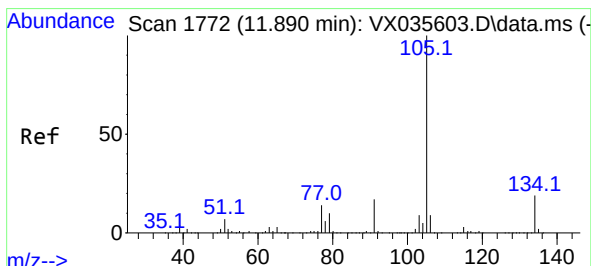
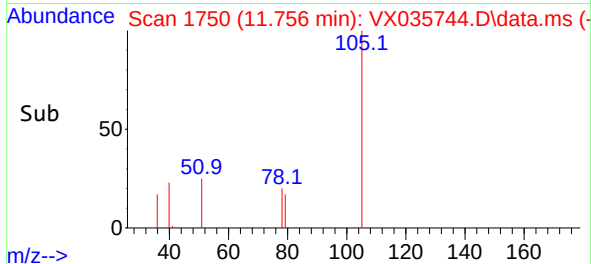
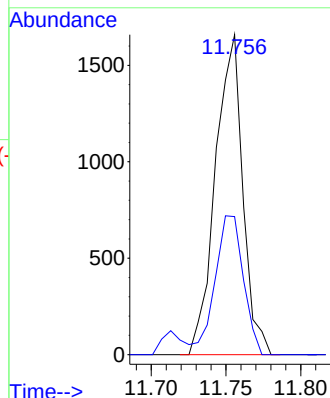
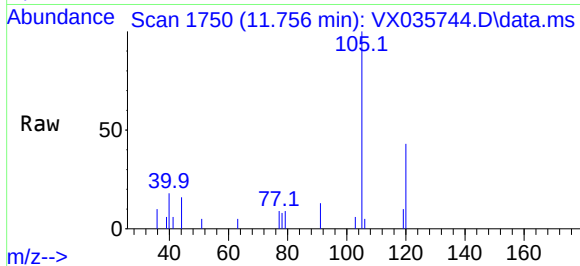




#84
1,2,4-Trimethylbenzene
Concen: 0.277 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

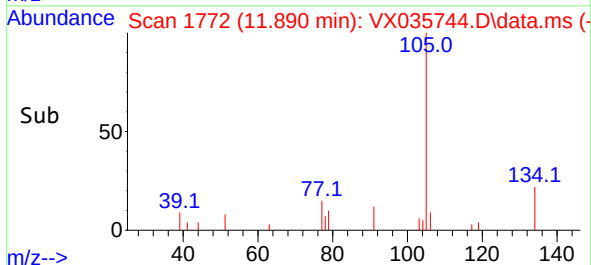
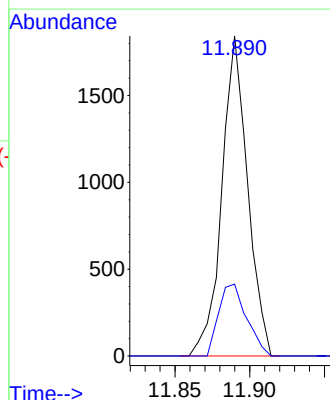
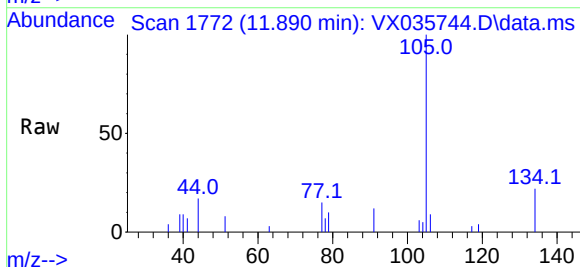
Instrument :
MSVOA_X
ClientSampleId :

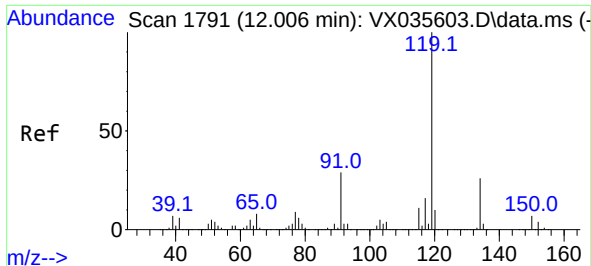
Tgt Ion:105 Resp: 2108
Ion Ratio Lower Upper
105 100
120 45.0 22.4 67.0



#85
sec-Butylbenzene
Concen: 0.238 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion:105 Resp: 2203
Ion Ratio Lower Upper
105 100
134 24.3 10.2 30.4

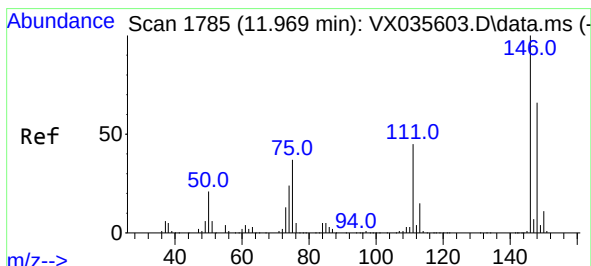
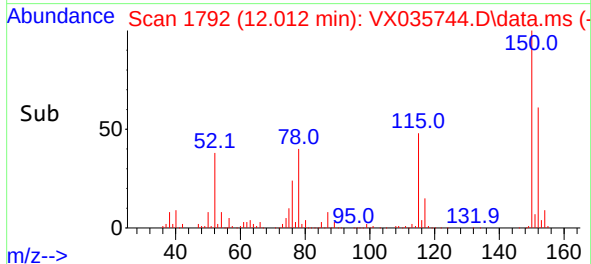
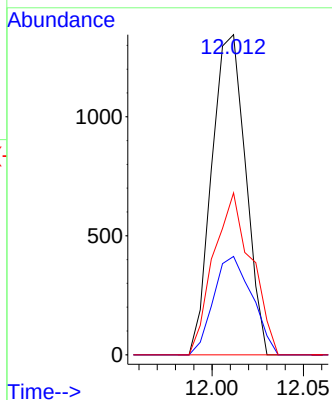
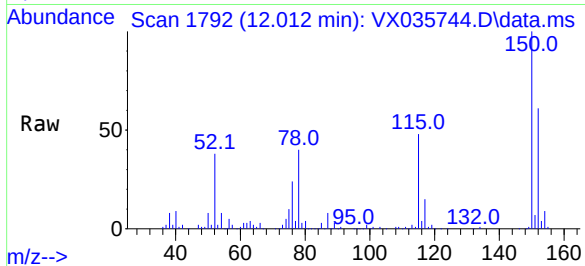




#86
p-Isopropyltoluene
Concen: 0.227 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

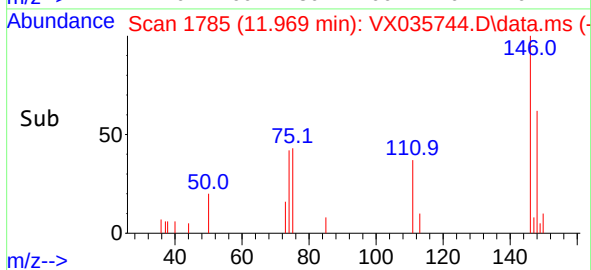
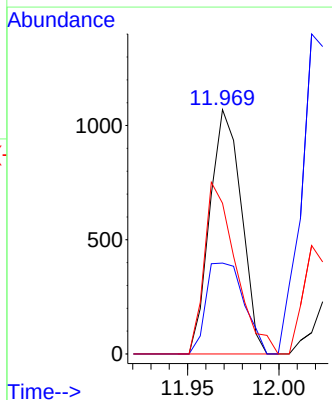
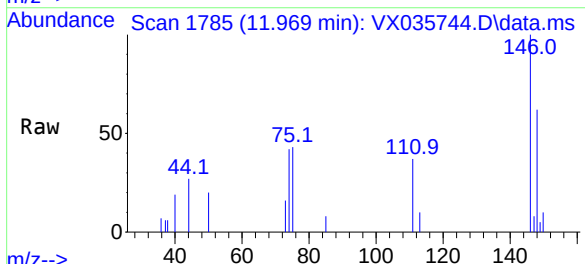
Instrument :
MSVOA_X
ClientSampleId :

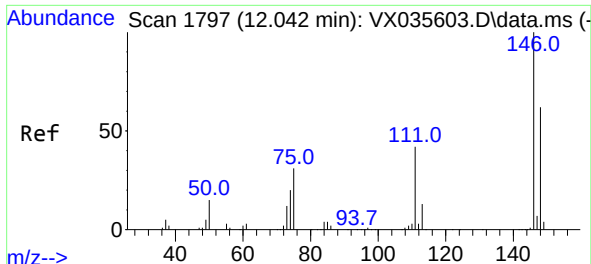
Tgt Ion:119 Resp: 1730
Ion Ratio Lower Upper
119 100
134 35.1 13.2 39.5
91 57.1 12.9 38.7#



#87
1,3-Dichlorobenzene
Concen: 0.334 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

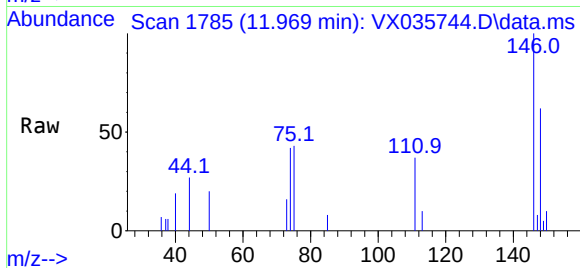
Tgt Ion:146 Resp: 1284
Ion Ratio Lower Upper
146 100
111 45.0 20.9 62.8
148 70.2 31.6 95.0



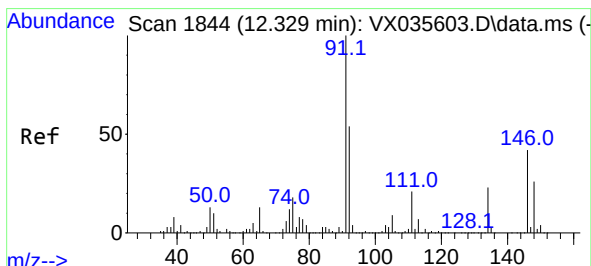
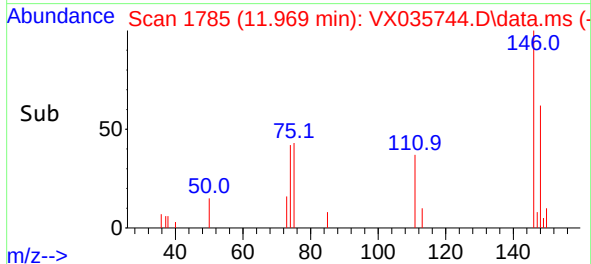
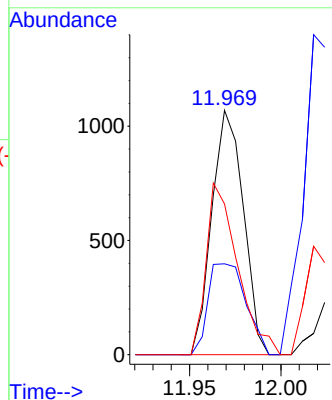


#88
1,4-Dichlorobenzene
Concen: 0.330 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.073 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Instrument :
MSVOA_X
ClientSampleId :

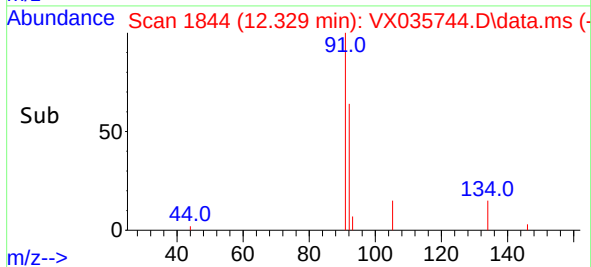
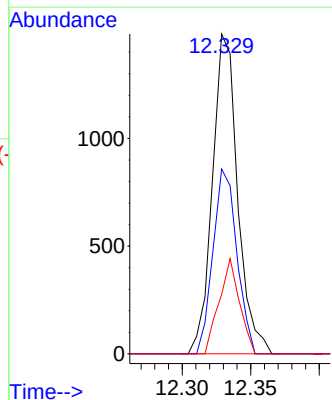
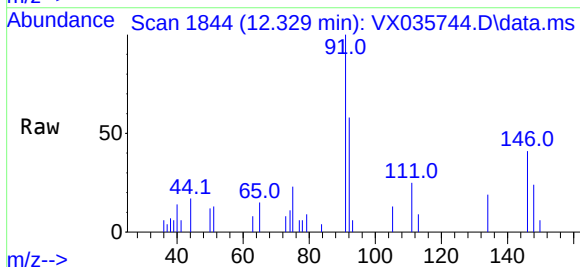


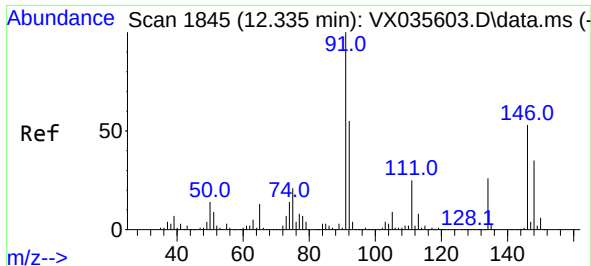
Tgt Ion:146 Resp: 1284
Ion Ratio Lower Upper
146 100
111 45.0 20.6 61.9
148 70.2 31.8 95.4



#89
n-Butylbenzene
Concen: 0.274 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

Tgt Ion: 91 Resp: 1899
Ion Ratio Lower Upper
91 100
92 54.5 27.7 83.0
134 24.0 13.0 38.9

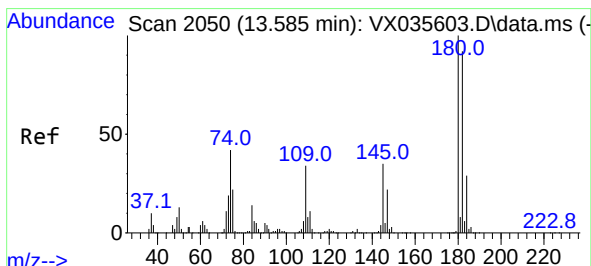
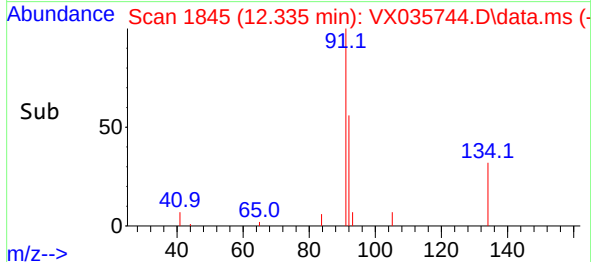
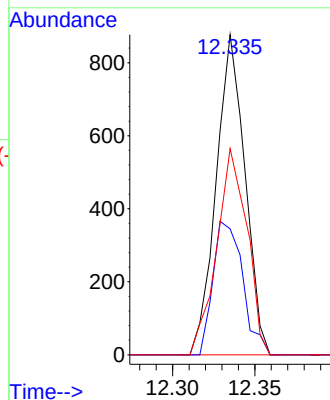
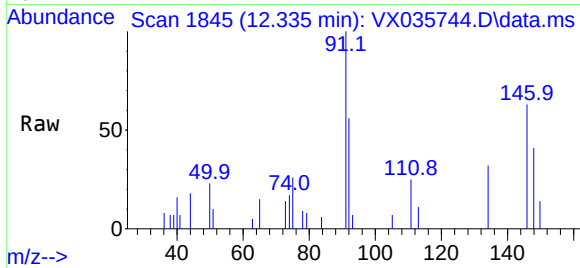




#91
1,2-Dichlorobenzene
Concen: 0.284 ug/l
RT: 12.335 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

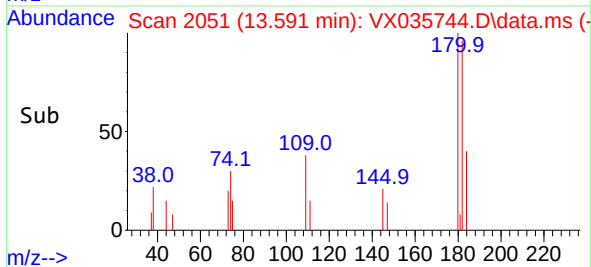
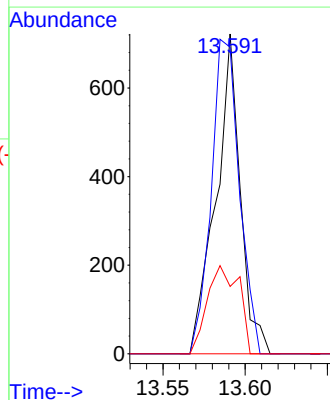
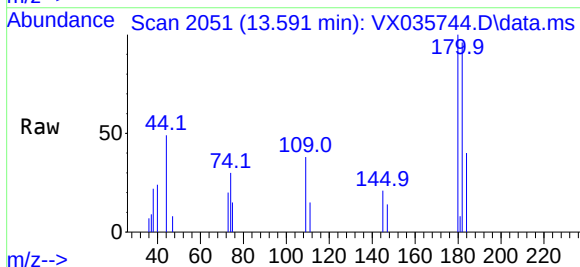
Instrument :
MSVOA_X
ClientSampleId :

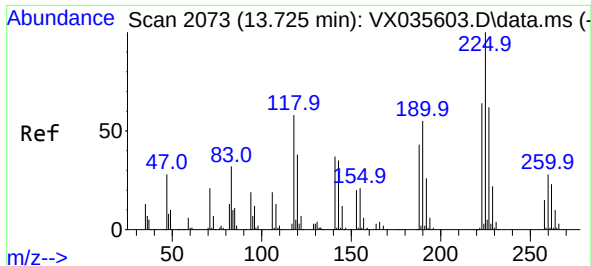
Tgt Ion:146 Resp: 1070
Ion Ratio Lower Upper
146 100
111 42.7 22.0 66.0
148 67.7 32.0 96.0



#93
1,2,4-Trichlorobenzene
Concen: 0.328 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

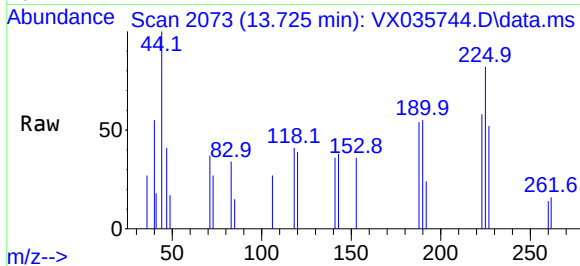
Tgt Ion:180 Resp: 745
Ion Ratio Lower Upper
180 100
182 113.2 47.0 141.0
145 35.7 15.9 47.7



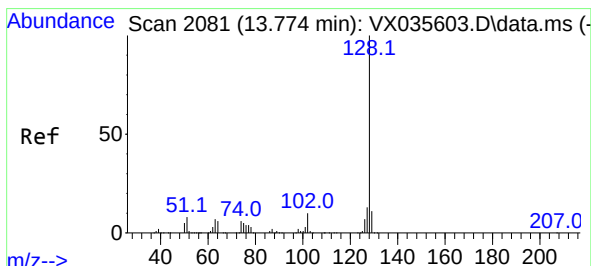
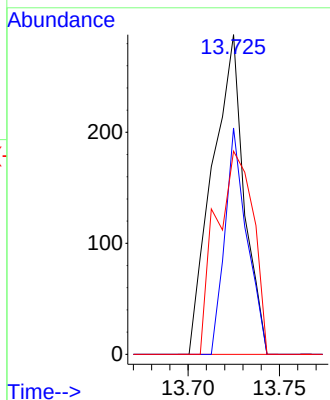
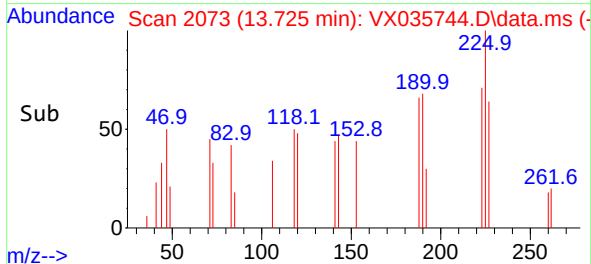


#94
Hexachlorobutadiene
Concen: 0.385 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56

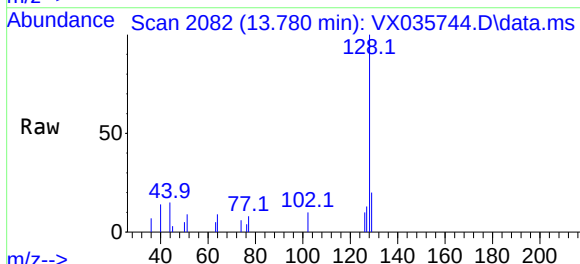
Instrument :
MSVOA_X
ClientSampleId :



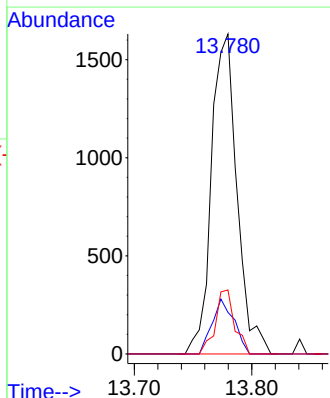
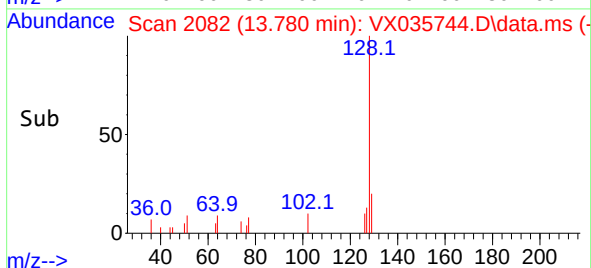
Tgt Ion:225 Resp: 347
Ion Ratio Lower Upper
225 100
223 49.0 32.1 96.5
227 74.4 31.8 95.4

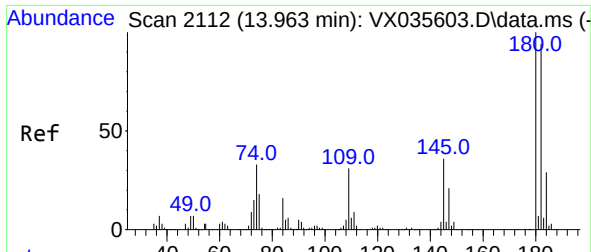


#95
Naphthalene
Concen: 0.318 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX035744.D
Acq: 18 May 2023 15:56



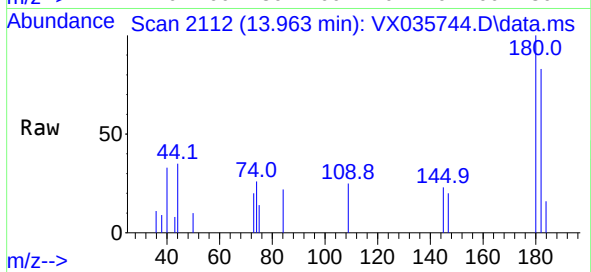
Tgt Ion:128 Resp: 2469
Ion Ratio Lower Upper
128 100
127 14.7 10.2 15.4
129 15.0 8.6 13.0#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.382 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VX035744.D
 Acq: 18 May 2023 15:56

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 852
 Ion Ratio Lower Upper
 180 100
 182 92.7 48.0 144.2
 145 22.9 17.7 53.1

