

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021499.D
 Acq On : 25 Mar 2021 20:13
 Operator : JC/MD
 Sample : M1774-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 26 03:18:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	63562	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	118135	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	113892	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	51466	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	53218	50.32	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.64%
35) Dibromofluoromethane	5.464	113	39927	47.58	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.16%
50) Toluene-d8	8.694	98	145823	48.77	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.54%
62) 4-Bromofluorobenzene	11.118	95	57558	49.51	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.02%

Target Compounds						Qvalue
3) Chloromethane	1.311	50	1802	2.28	ug/l	96
5) Bromomethane	1.622	94	143	0.50	ug/l #	2
11) Tert butyl alcohol	3.011	59	21129	120.85	ug/l	96
13) Acrolein	2.275	56	2299	29.92	ug/l	97
15) Acrylonitrile	3.005	53	381	0.92	ug/l #	23
16) Acetone	2.417	43	20219	50.56	ug/l #	86
18) Methyl Acetate	2.746	43	6565	5.68	ug/l #	89
25) 2-Butanone	4.640	43	5501	9.08	ug/l	93
29) Tetrahydrofuran	5.076	42	101	0.26	ug/l #	27
31) Cyclohexane	5.617	56	1914	1.65	ug/l #	44
36) 1,1-Dichloropropene	5.629	75	5715	4.94	ug/l #	49
37) Ethyl Acetate	4.787	43	1006	0.75	ug/l #	64
38) Carbon Tetrachloride	5.629	117	7144	5.74	ug/l #	16
40) Benzene	6.111	78	17729	5.39	ug/l	99
43) Isopropyl Acetate	6.429	43	1482	0.68	ug/l #	57
44) Trichloroethene	7.182	130	2671	3.08	ug/l	94
48) Methyl methacrylate	7.635	41	6535	5.64	ug/l #	38
49) 1,4-Dioxane	7.711	88	3752	180.78	ug/l #	85
51) 4-Methyl-2-Pentanone	8.623	43	410	0.31	ug/l #	68
52) Toluene	8.764	92	22246	10.96	ug/l	97
53) t-1,3-Dichloropropene	8.759	75	304	0.23	ug/l #	1
55) 1,1,2-Trichloroethane	9.053	97	249	0.29	ug/l #	15
56) Ethyl methacrylate	9.229	69	250	2.25	ug/l #	29
59) 2-Hexanone	9.465	43	400	0.40	ug/l	87
67) Ethyl Benzene	10.235	91	2811	0.67	ug/l	93
68) m/p-Xylenes	10.341	106	4479	3.01	ug/l	95
69) o-Xylene	10.682	106	2068	1.44	ug/l	93
70) Styrene	10.694	104	6173	2.49	ug/l	97
74) N-amyl acetate	10.788	43	8609	4.92	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.318	83	436	0.34	ug/l #	26
76) 1,2,3-Trichloropropane	11.118	75	32064	26.76	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.418	105	1348	0.44	ug/l	69
81) trans-1,4-Dichloro-2-b...	11.118	75	32064	81.52	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.788	105	29983	9.63	ug/l #	35
85) sec-Butylbenzene	11.788	105	29983	8.64	ug/l #	57
90) Hexachloroethane	12.630	117	164	0.29	ug/l #	9

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 24 12:25:26 2021
Response via : Initial Calibration

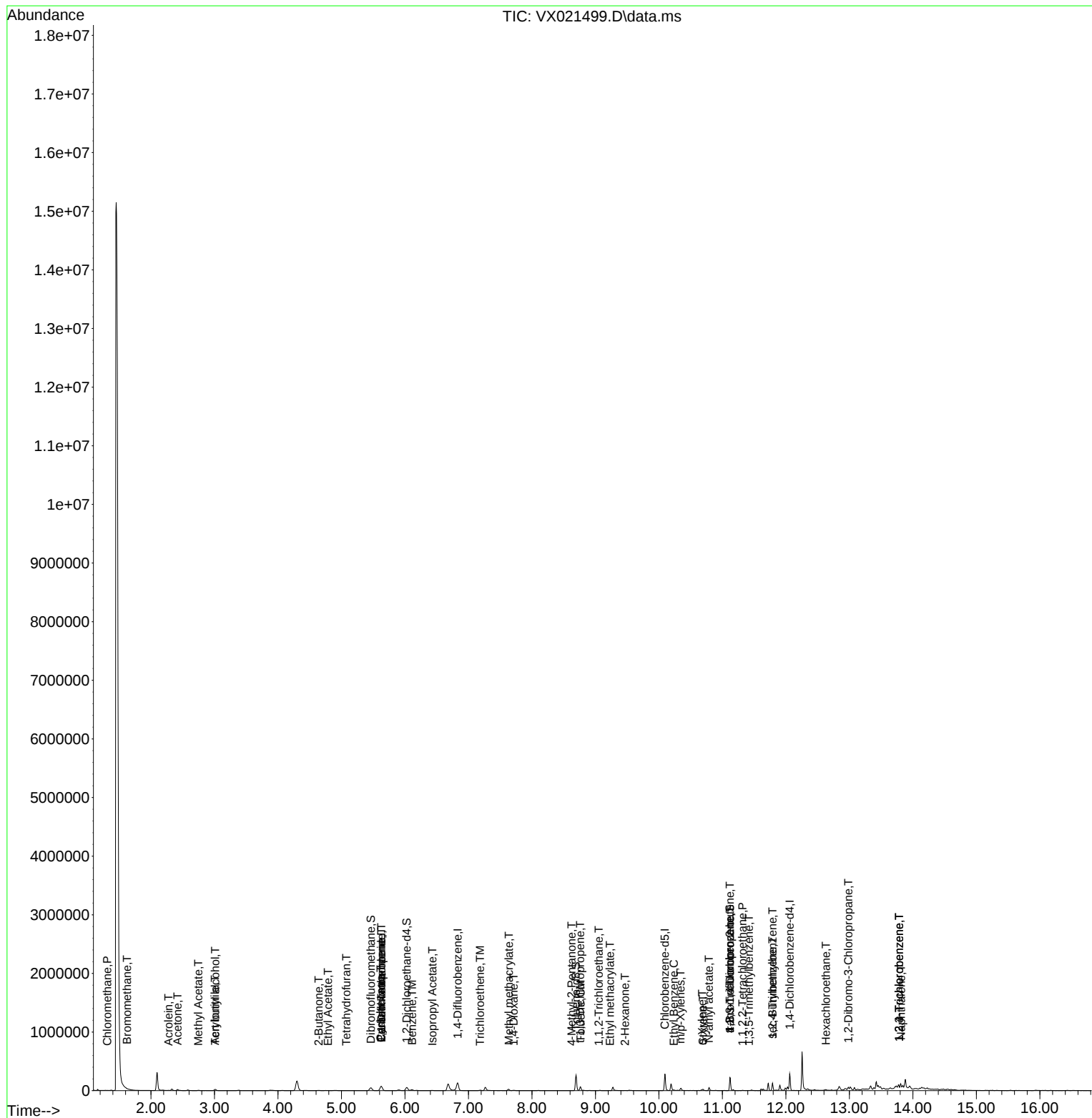
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropr...	12.983	75	230	2.65	ug/l #	10
93) 1,2,4-Trichlorobenzene	13.783	180	256	0.25	ug/l	65
95) Naphthalene	13.812	128	15693	4.68	ug/l	96
96) 1,2,3-Trichlorobenzene	13.783	180	256	0.25	ug/l	66

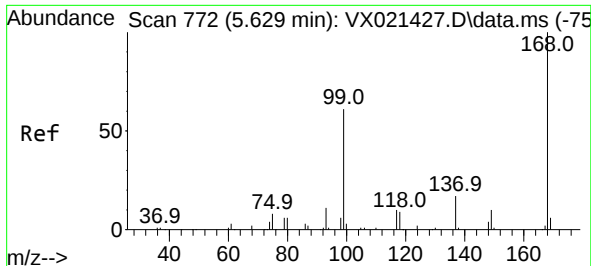
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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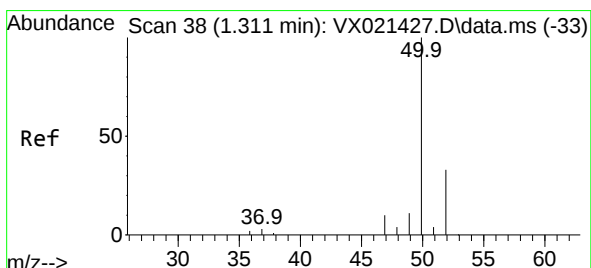
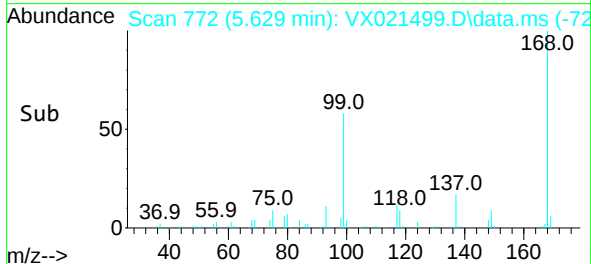
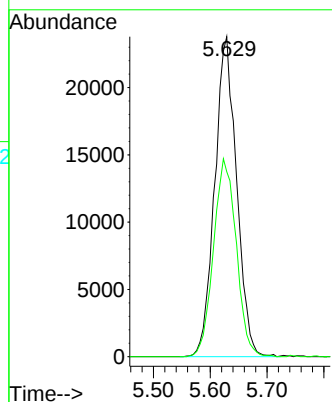
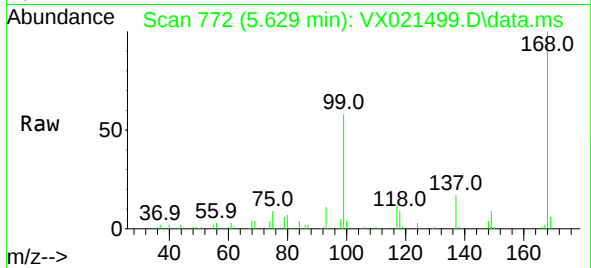




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

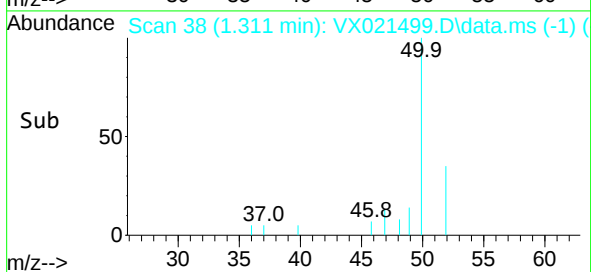
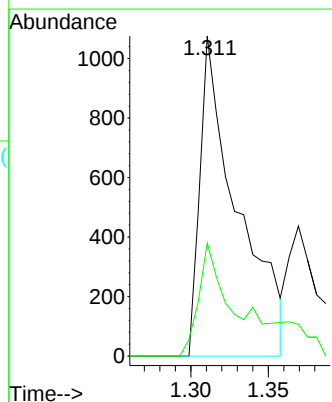
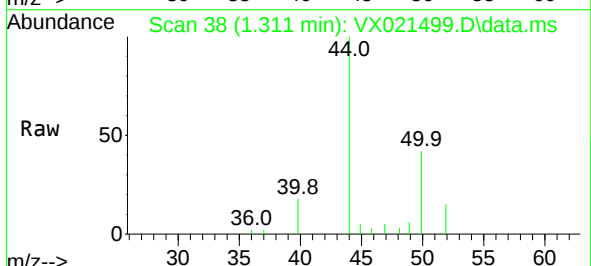
Instrument :
MSVOA_X
ClientSampleId :

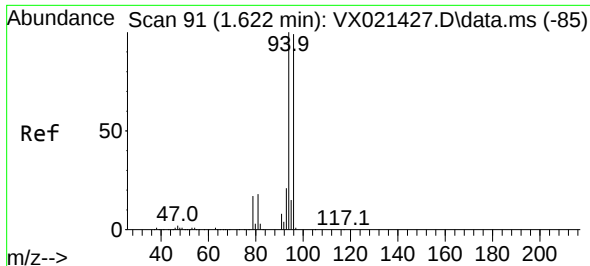
Tgt Ion:168 Resp: 63562
Ion Ratio Lower Upper
168 100
99 57.8 45.8 68.6



#3
Chloromethane
Concen: 2.28 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion: 50 Resp: 1802
Ion Ratio Lower Upper
50 100
52 35.3 26.4 39.6

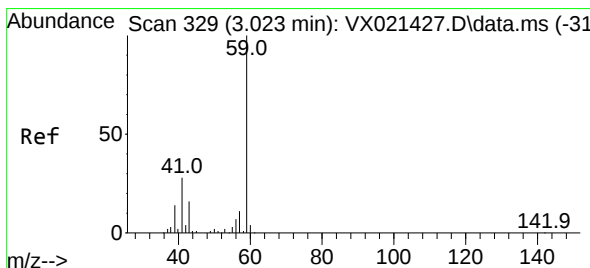
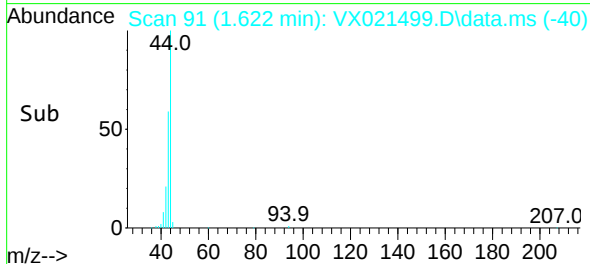
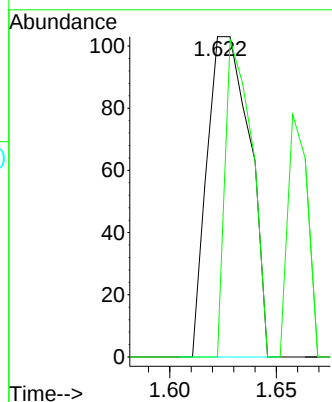
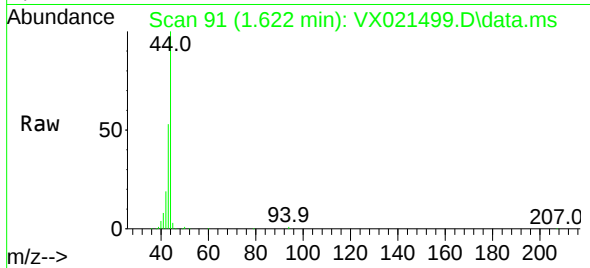




#5
Bromomethane
Concen: 0.50 ug/l
RT: 1.622 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

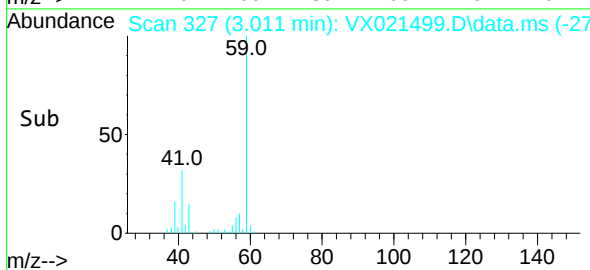
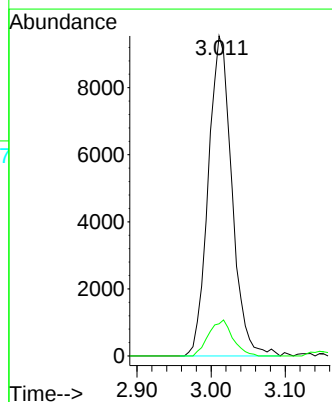
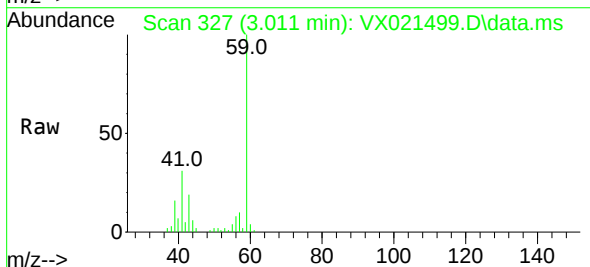
Instrument :
MSVOA_X
ClientSampleId :

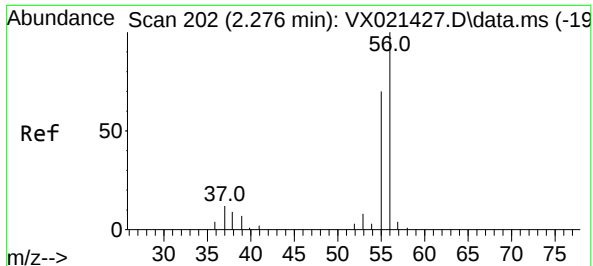
Tgt Ion: 94 Resp: 143
Ion Ratio Lower Upper
94 100
96 0.0 76.4 114.6#



#11
Tert butyl alcohol
Concen: 120.85 ug/l
RT: 3.011 min Scan# 327
Delta R.T. -0.012 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

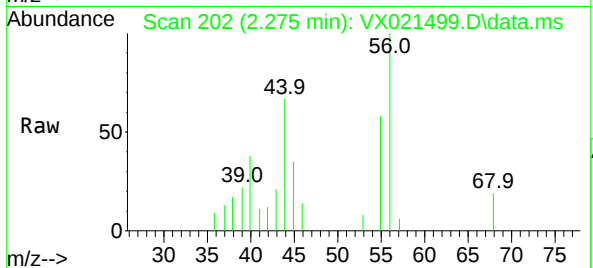
Tgt Ion: 59 Resp: 21129
Ion Ratio Lower Upper
59 100
57 11.4 7.8 11.8



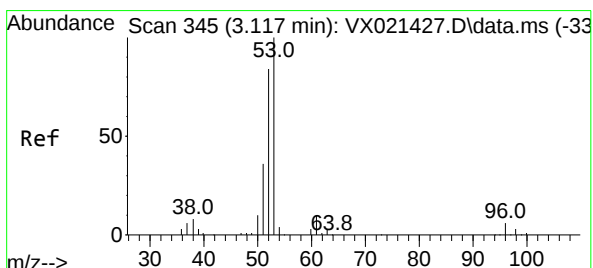
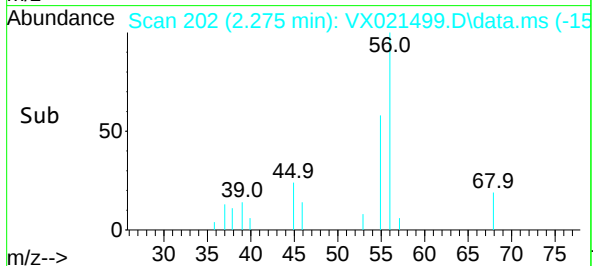
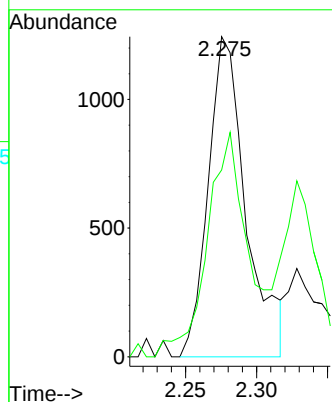


#13
Acrolein
Concen: 29.92 ug/l
RT: 2.275 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Instrument :
MSVOA_X
ClientSampled :

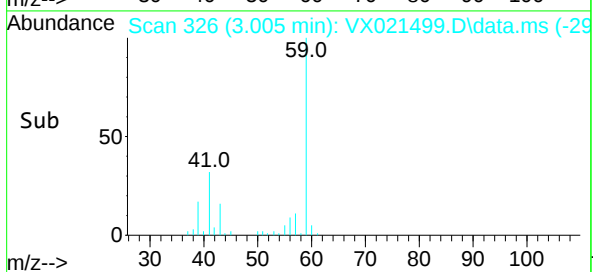
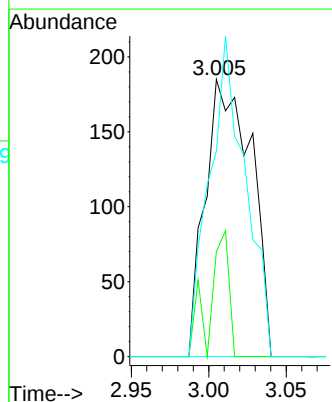
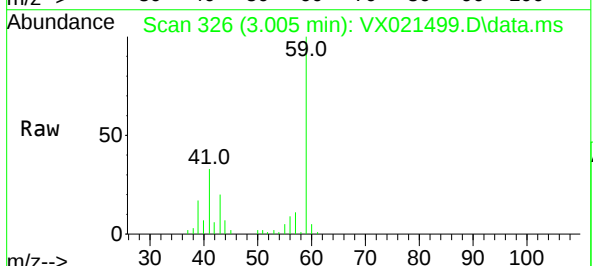


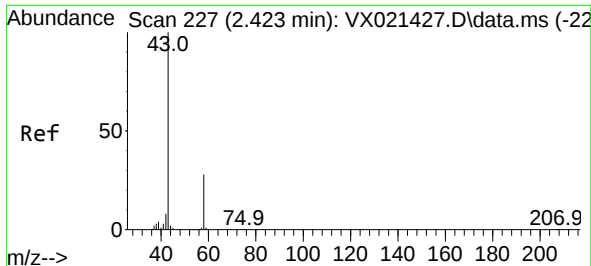
Tgt Ion: 56 Resp: 2299
Ion Ratio Lower Upper
56 100
55 72.7 56.4 84.6



#15
Acrylonitrile
Concen: 0.92 ug/l
RT: 3.005 min Scan# 326
Delta R.T. -0.112 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

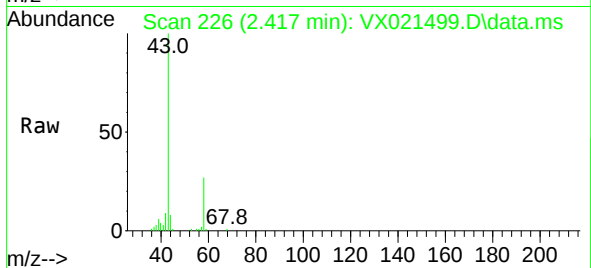
Tgt Ion: 53 Resp: 381
Ion Ratio Lower Upper
53 100
52 18.9 65.3 97.9#
51 89.8 28.2 42.2#



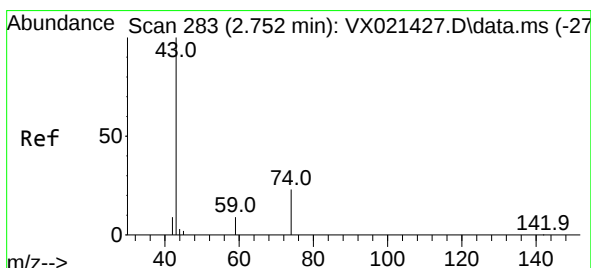
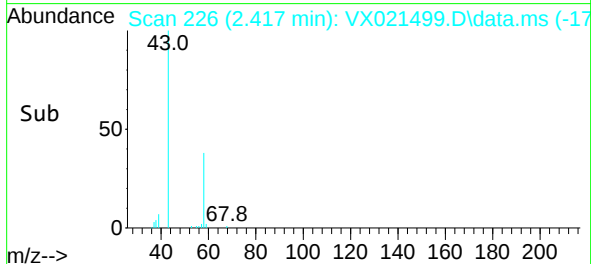
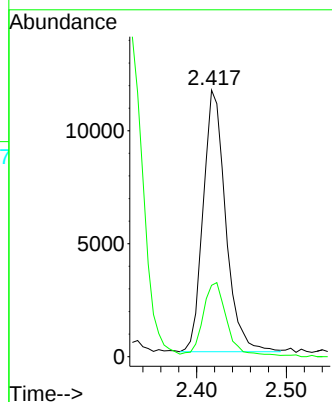


#16
Acetone
Concen: 50.56 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Instrument :
MSVOA_X
ClientSampled :

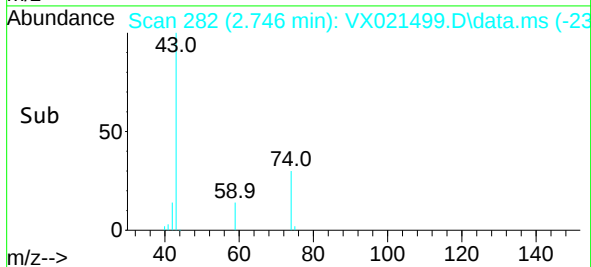
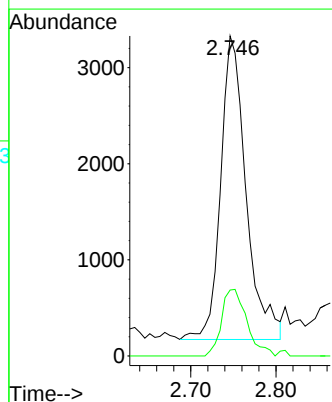
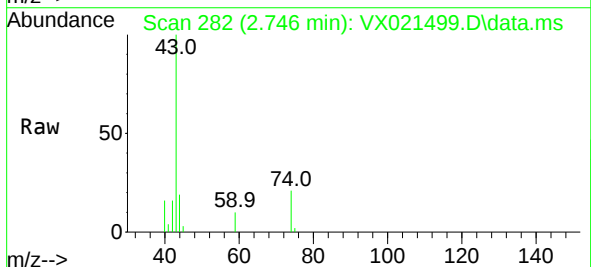


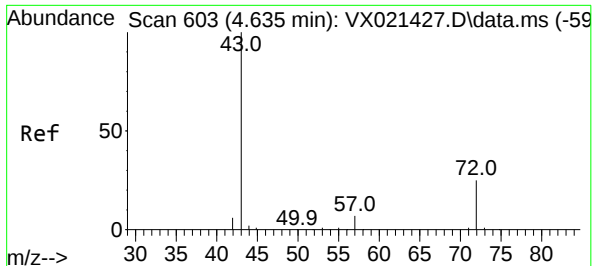
Tgt Ion: 43 Resp: 20219
Ion Ratio Lower Upper
43 100
58 26.8 27.8 41.8#



#18
Methyl Acetate
Concen: 5.68 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion: 43 Resp: 6565
Ion Ratio Lower Upper
43 100
74 21.7 21.9 32.9#

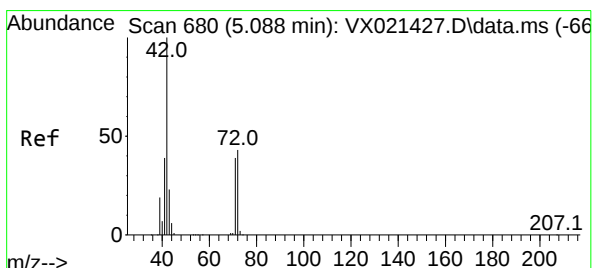
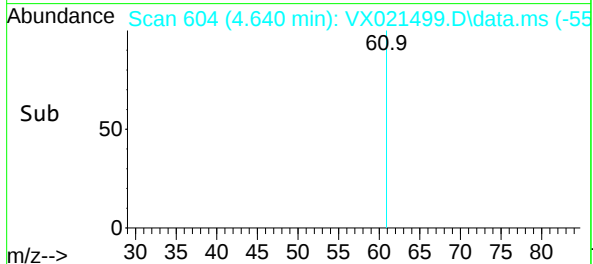
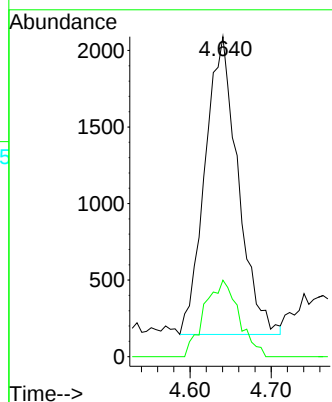
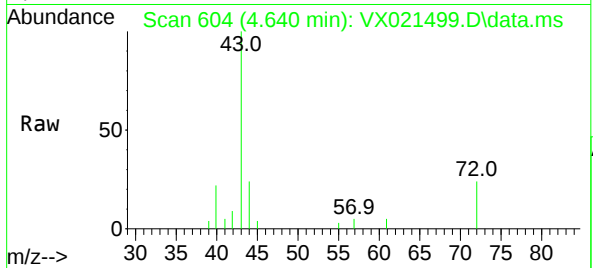




#25
2-Butanone
Concen: 9.08 ug/l
RT: 4.640 min Scan# 604
Delta R.T. 0.005 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

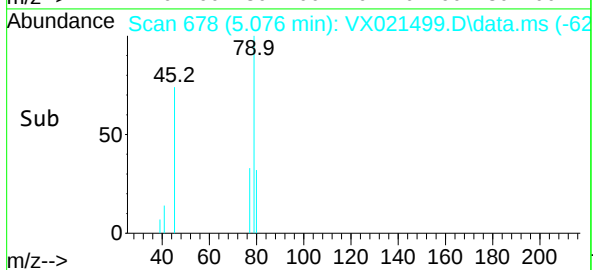
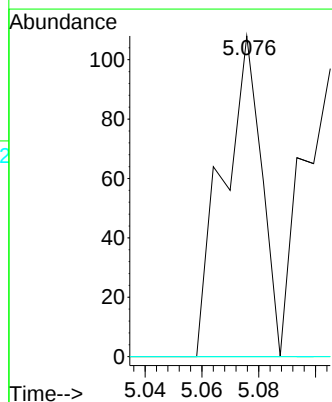
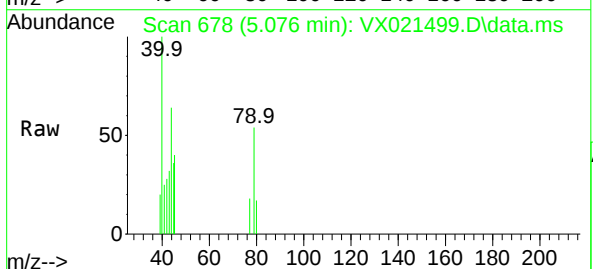
Instrument :
MSVOA_X
ClientSampled :

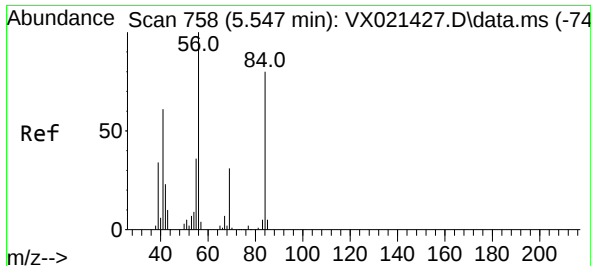
Tgt Ion: 43 Resp: 5501
Ion Ratio Lower Upper
43 100
72 25.7 23.7 35.5



#29
Tetrahydrofuran
Concen: 0.26 ug/l
RT: 5.076 min Scan# 678
Delta R.T. -0.012 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

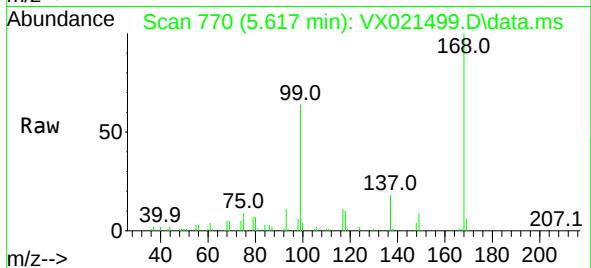
Tgt Ion: 42 Resp: 101
Ion Ratio Lower Upper
42 100
72 0.0 41.7 62.5#
71 0.0 38.4 57.6#



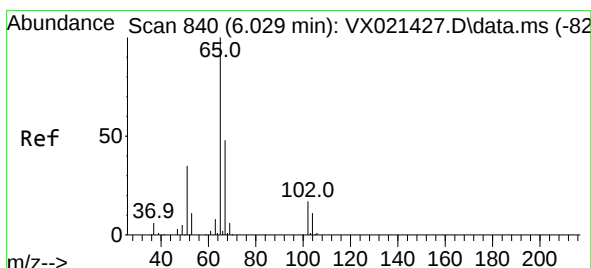
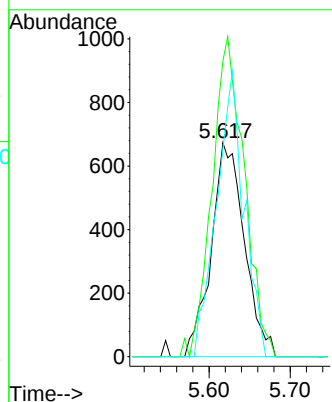
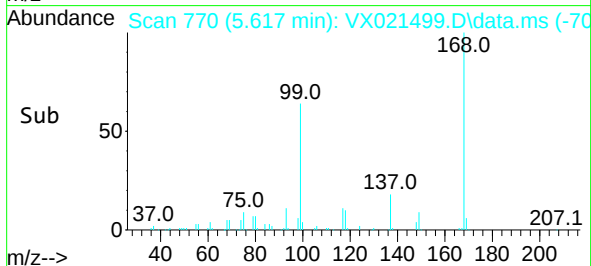


#31
Cyclohexane
Concen: 1.65 ug/l
RT: 5.617 min Scan# 770
Delta R.T. 0.070 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

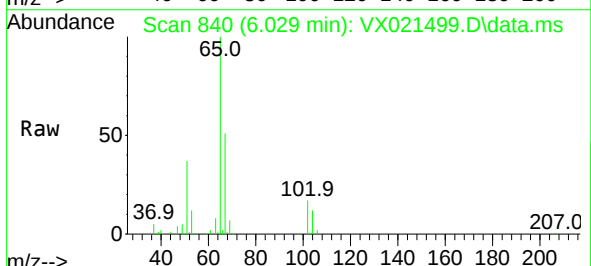
Instrument :
MSVOA_X
ClientSampleId :



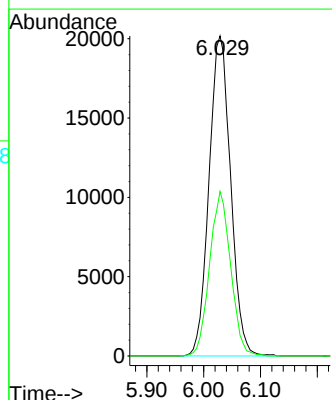
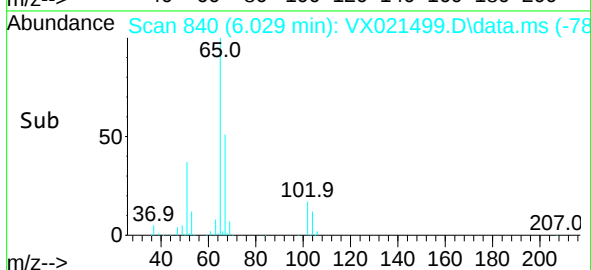
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Ion Ratio Lower Upper
56 100
69 138.1 25.3 37.9#
84 97.0 71.4 107.0

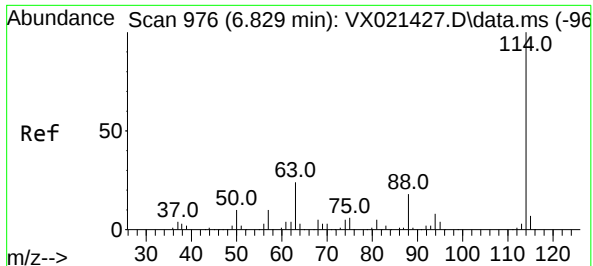


#33
1,2-Dichloroethane-d4
Concen: 50.32 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13



Tgt Ion: 65 Resp: 53218
Ion Ratio Lower Upper
65 100
67 50.0 0.0 105.4

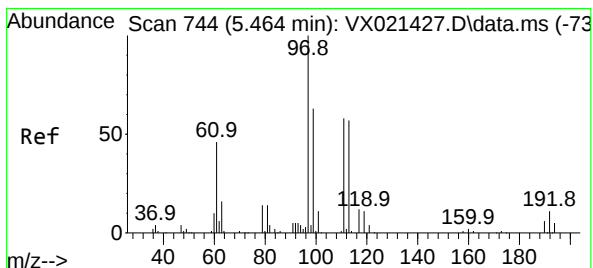
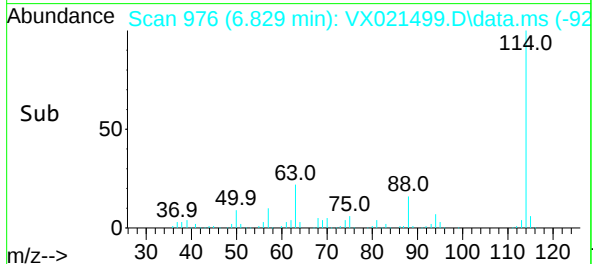
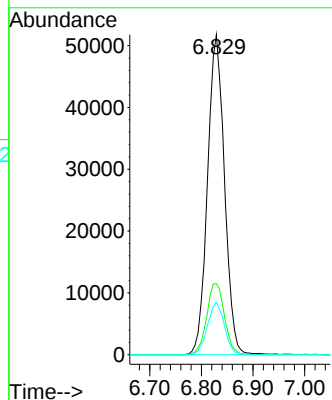
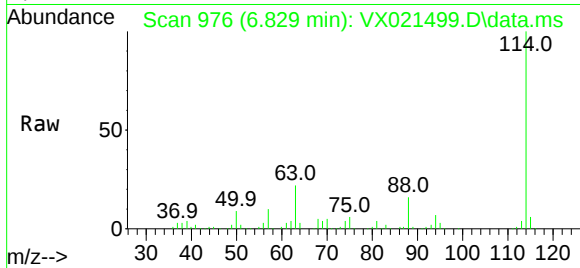




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

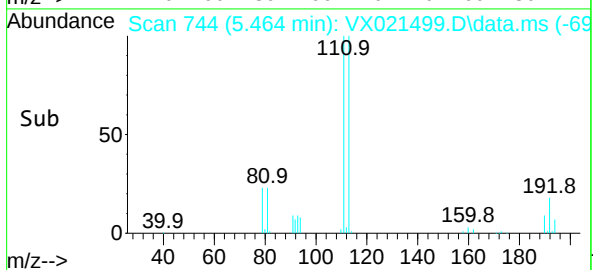
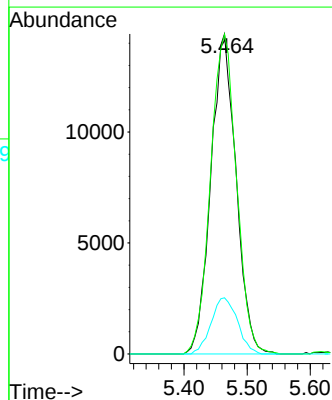
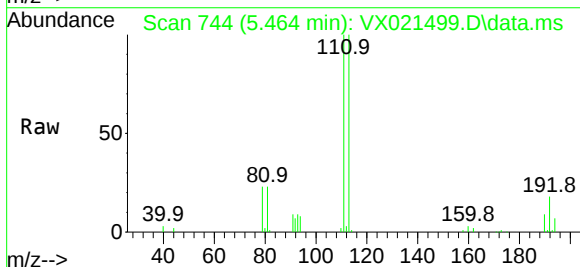
Instrument :
MSVOA_X
ClientSampled :

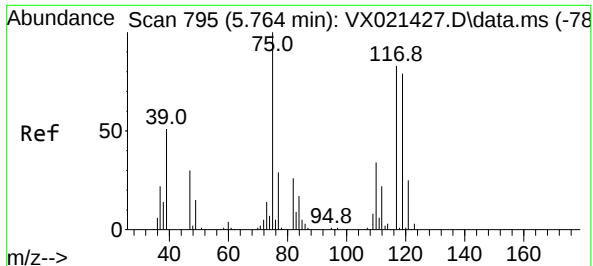
Tgt Ion:114 Resp: 118135
Ion Ratio Lower Upper
114 100
63 22.2 0.0 40.8
88 16.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.58 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion:113 Resp: 39927
Ion Ratio Lower Upper
113 100
111 103.2 81.9 122.9
192 18.4 16.7 25.1





#36

1,1-Dichloropropene

Concen: 4.94 ug/l

RT: 5.629 min Scan# 772

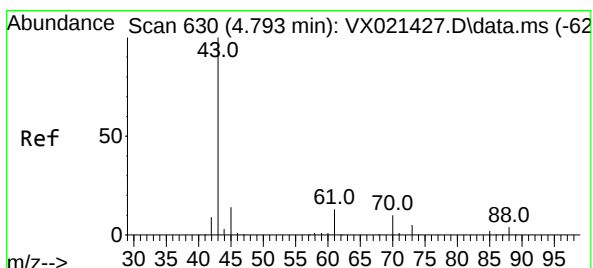
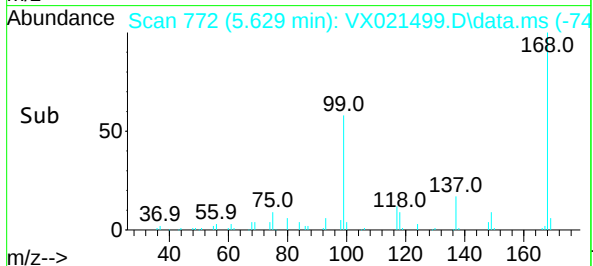
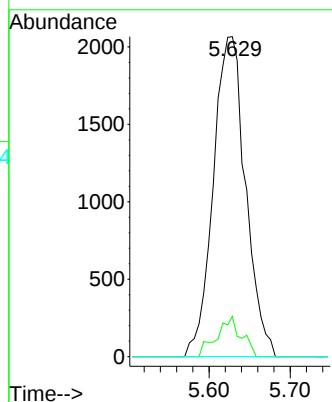
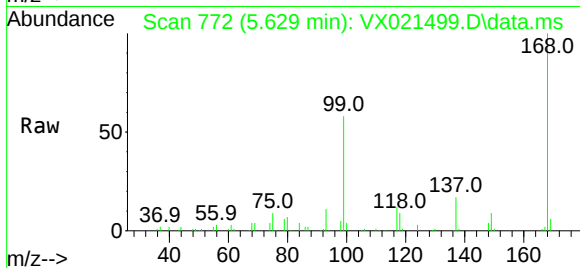
Delta R.T. -0.135 min

Lab File: VX021499.D

Acq: 25 Mar 2021 20:13

Tgt Ion:	75	Resp:	5715
Ion	Ratio	Lower	Upper
75	100		
110	9.5	18.1	54.4#
77	0.0	25.3	37.9#

Instrument :
MSVOA_X
ClientSampled :



#37

Ethyl Acetate

Concen: 0.75 ug/l

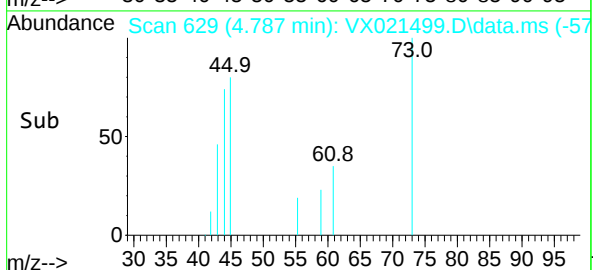
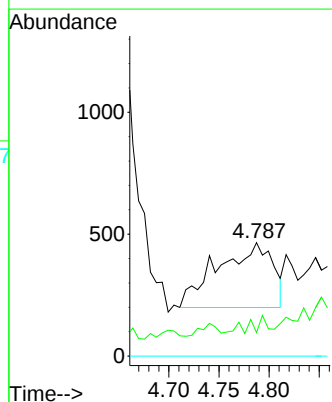
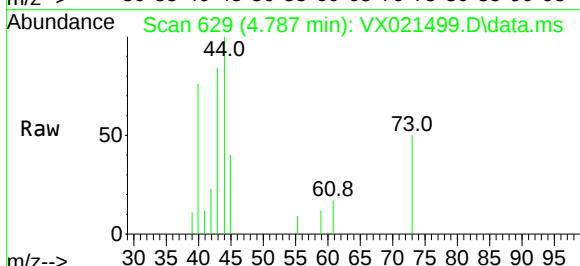
RT: 4.787 min Scan# 629

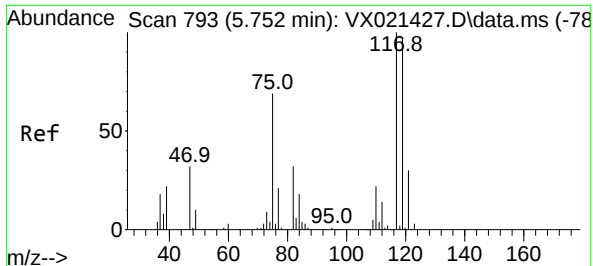
Delta R.T. -0.006 min

Lab File: VX021499.D

Acq: 25 Mar 2021 20:13

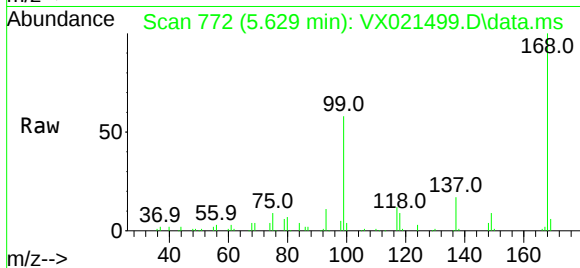
Tgt Ion:	43	Resp:	1006
Ion	Ratio	Lower	Upper
43	100		
61	0.0	12.8	19.2#
70	0.0	10.5	15.7#



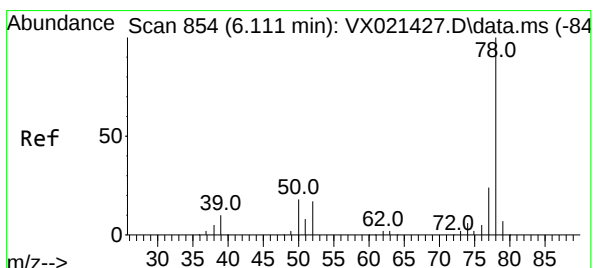
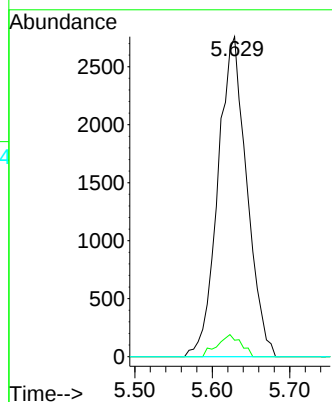
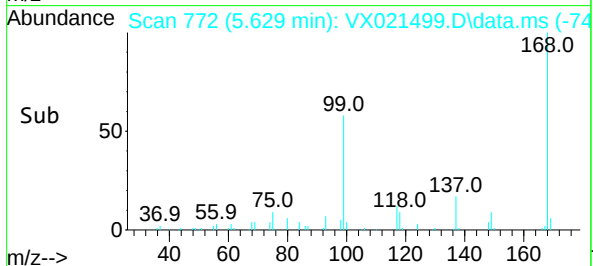


#38
Carbon Tetrachloride
Concen: 5.74 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.123 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

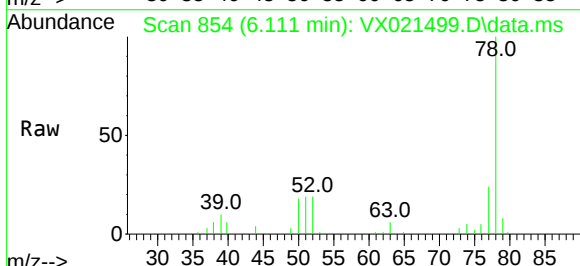
Instrument :
MSVOA_X
ClientSampled :



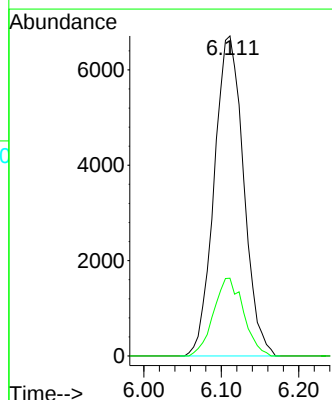
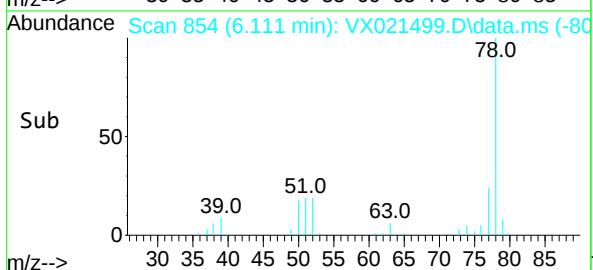
Tgt Ion:117 Resp: 7144
Ion Ratio Lower Upper
117 100
119 5.1 76.2 114.2#
121 0.0 24.8 37.2#

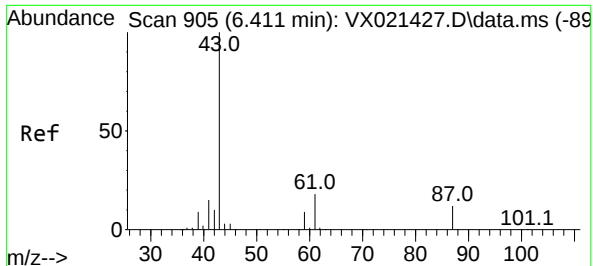


#40
Benzene
Concen: 5.39 ug/l
RT: 6.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13



Tgt Ion: 78 Resp: 17729
Ion Ratio Lower Upper
78 100
77 24.3 18.9 28.3

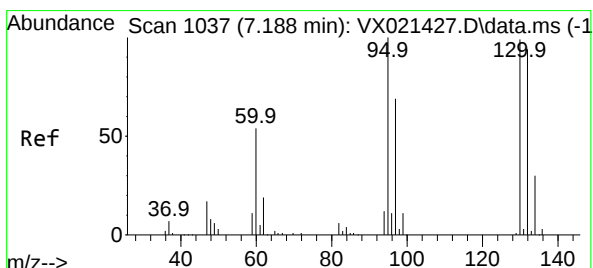
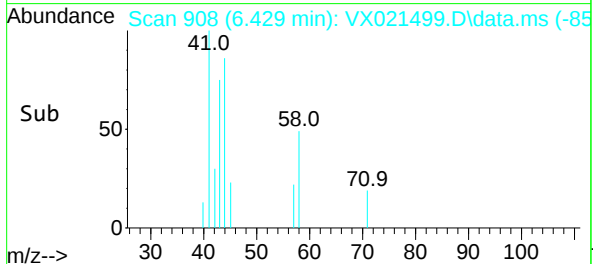
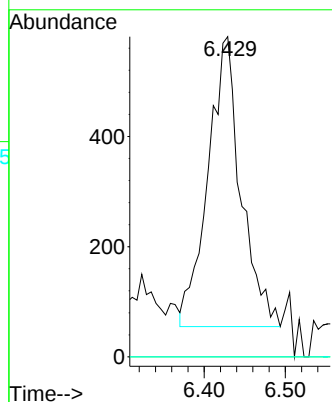
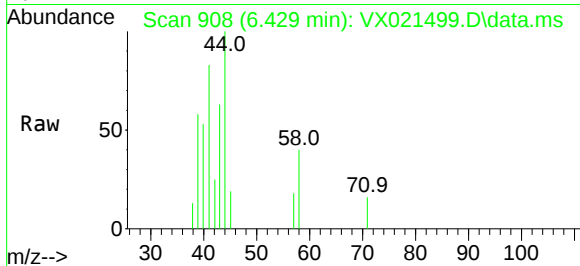




#43
Isopropyl Acetate
Concen: 0.68 ug/l
RT: 6.429 min Scan# 908
Delta R.T. 0.018 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

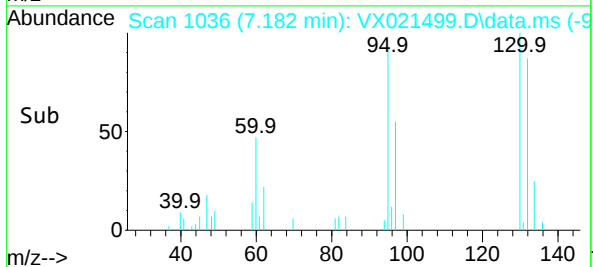
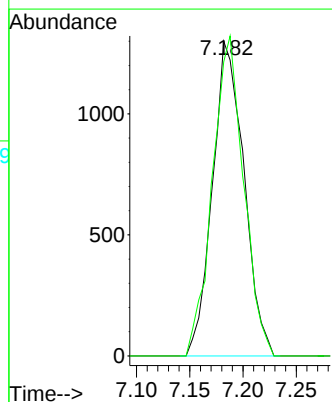
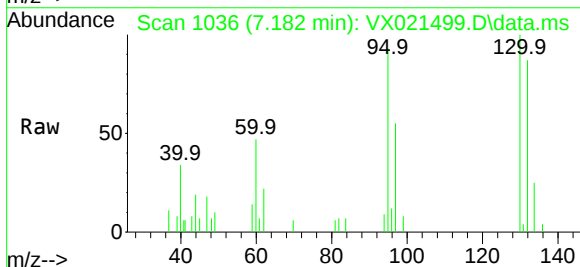
Instrument :
MSVOA_X
ClientSampleId :

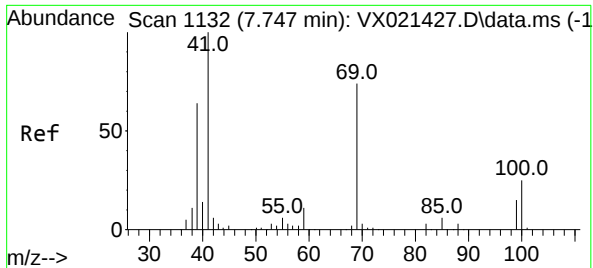
Tgt Ion: 43 Resp: 1482
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#



#44
Trichloroethene
Concen: 3.08 ug/l
RT: 7.182 min Scan# 1036
Delta R.T. -0.006 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion:130 Resp: 2671
Ion Ratio Lower Upper
130 100
95 93.5 0.0 198.0

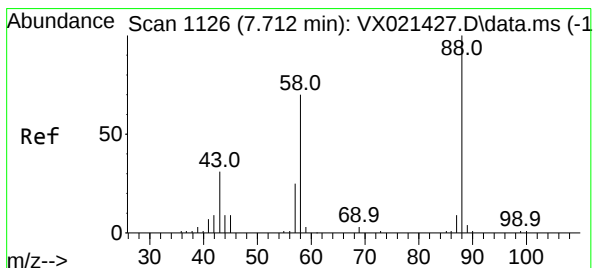
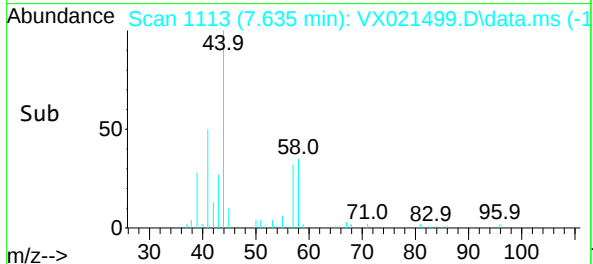
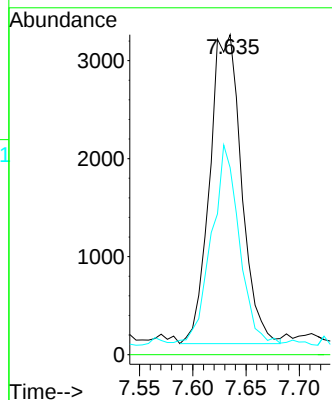
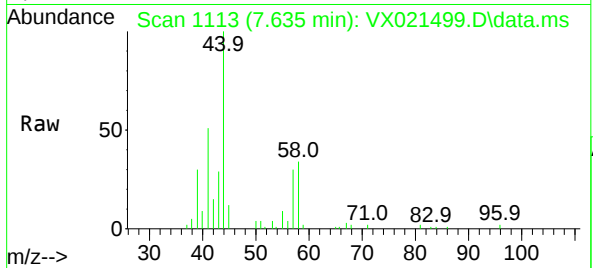




#48
Methyl methacrylate
Concen: 5.64 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. -0.112 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

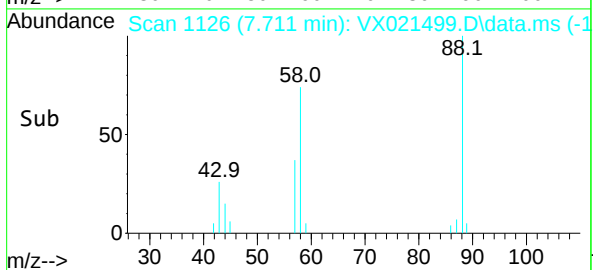
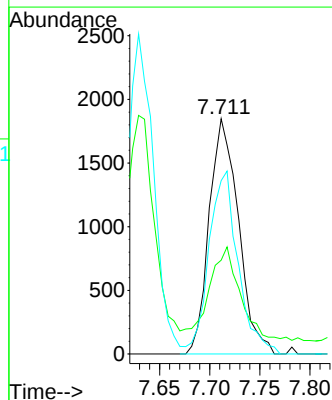
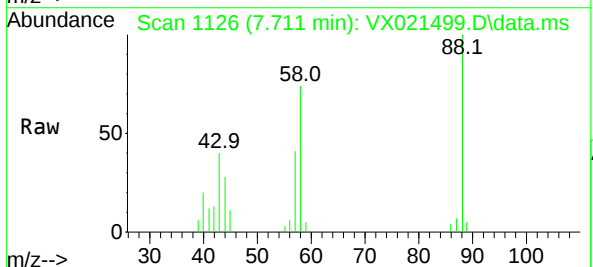
Instrument :
MSVOA_X
ClientSampled :

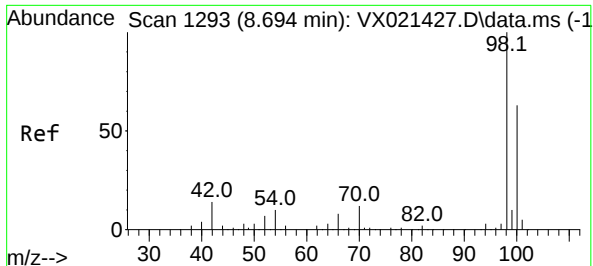
Tgt Ion: 41 Resp: 6535
Ion Ratio Lower Upper
41 100
69 0.0 76.0 114.0#
39 55.5 44.6 67.0



#49
1,4-Dioxane
Concen: 180.78 ug/l
RT: 7.711 min Scan# 1126
Delta R.T. -0.001 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion: 88 Resp: 3752
Ion Ratio Lower Upper
88 100
43 42.8 23.2 34.8#
58 77.0 55.0 82.4

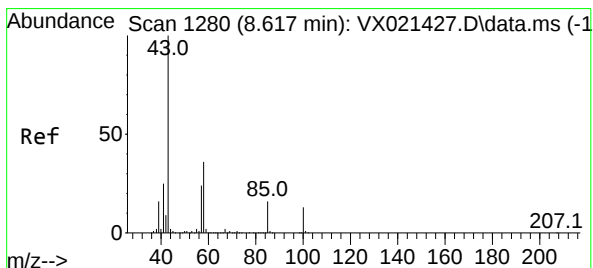
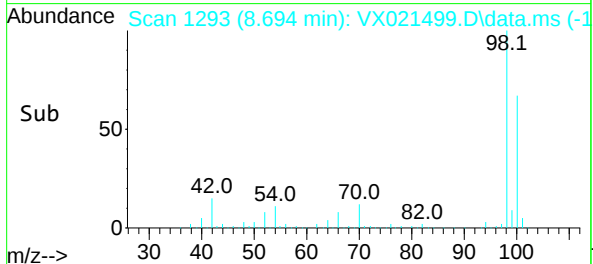
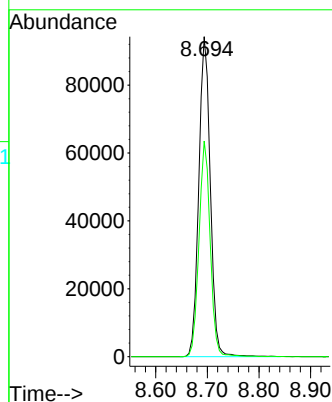
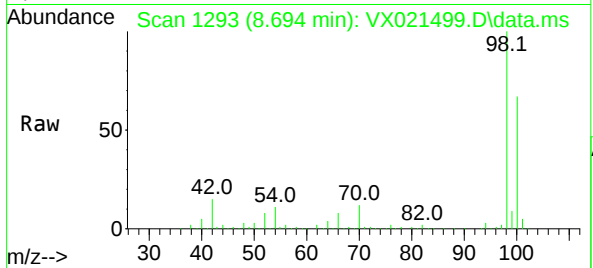




#50
Toluene-d8
Concen: 48.77 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

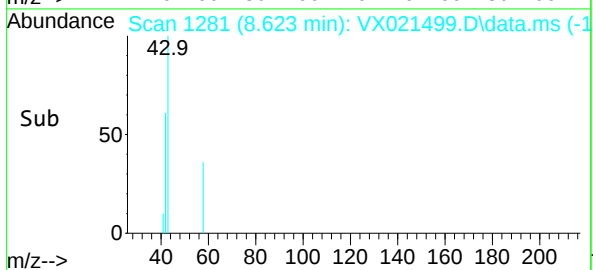
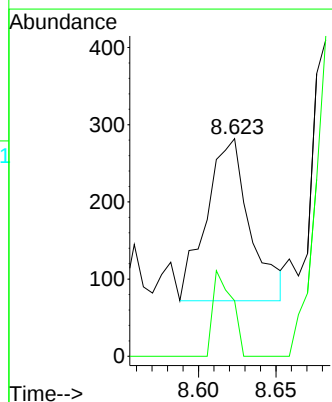
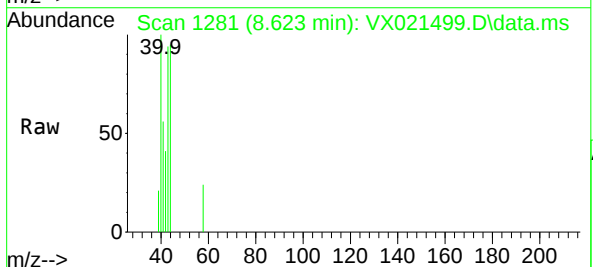
Instrument :
MSVOA_X
ClientSampled :

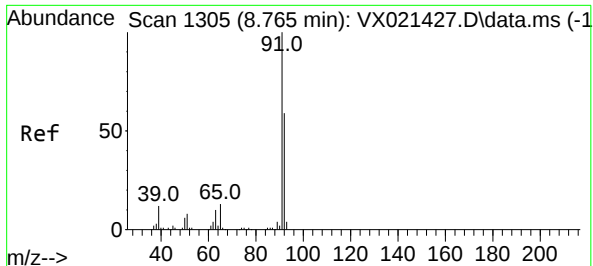
Tgt Ion: 98 Resp: 145823
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.31 ug/l
RT: 8.623 min Scan# 1281
Delta R.T. 0.006 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion: 43 Resp: 410
Ion Ratio Lower Upper
43 100
58 23.2 35.4 53.0#





#52

Toluene

Concen: 10.96 ug/l

RT: 8.764 min Scan# 1305

Delta R.T. -0.001 min

Lab File: VX021499.D

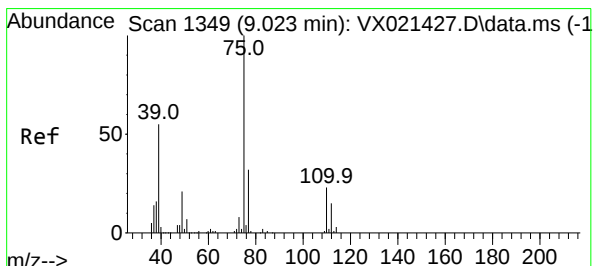
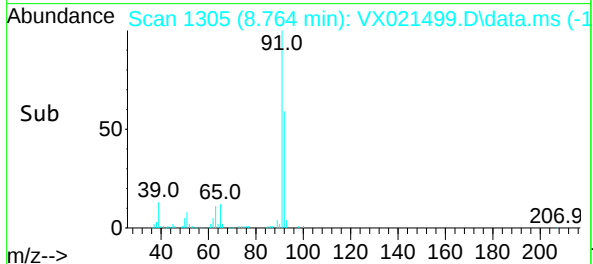
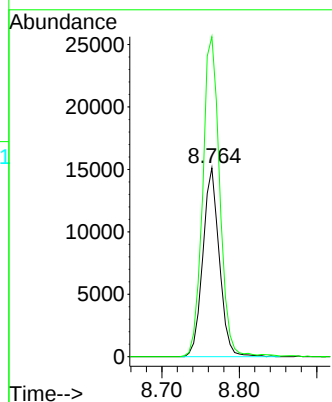
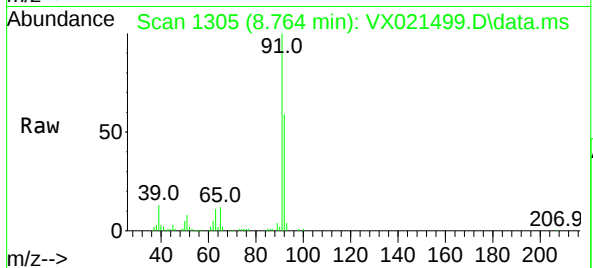
Acq: 25 Mar 2021 20:13

Tgt Ion: 92 Resp: 22246

Ion Ratio Lower Upper

92 100

91 175.7 137.1 205.7



#53

t-1,3-Dichloropropene

Concen: 0.23 ug/l

RT: 8.759 min Scan# 1304

Delta R.T. -0.264 min

Lab File: VX021499.D

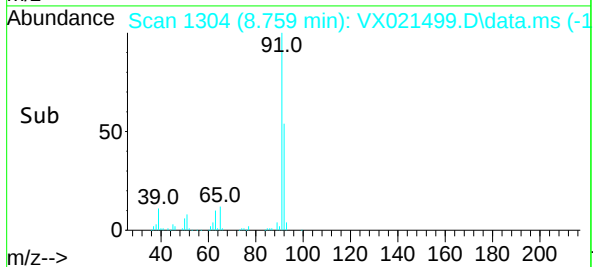
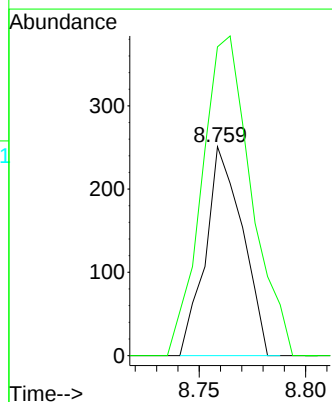
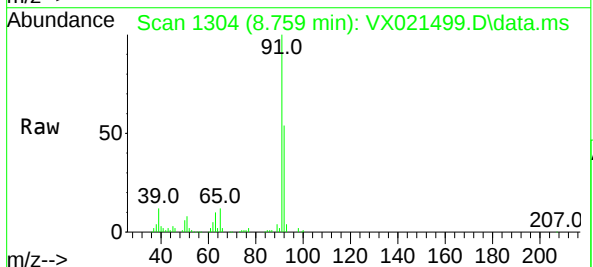
Acq: 25 Mar 2021 20:13

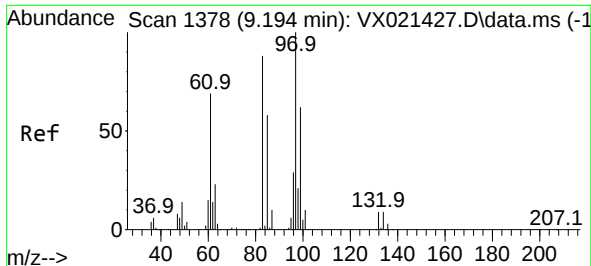
Tgt Ion: 75 Resp: 304

Ion Ratio Lower Upper

75 100

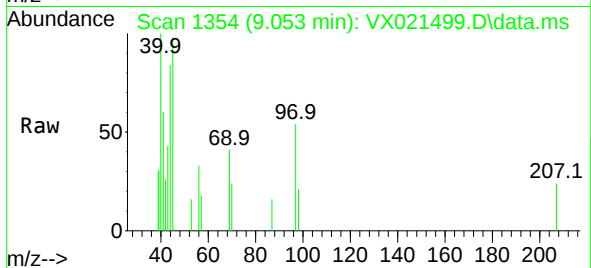
77 126.7 24.9 37.3#



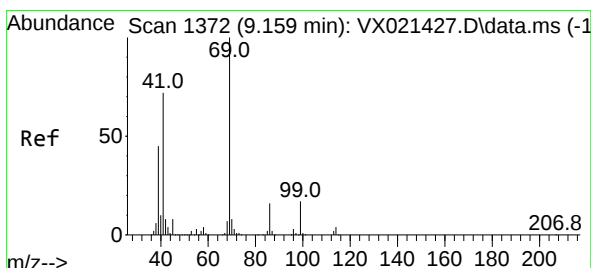
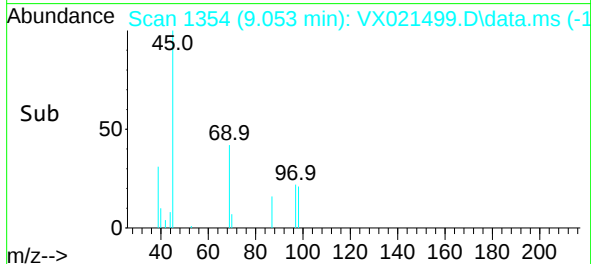
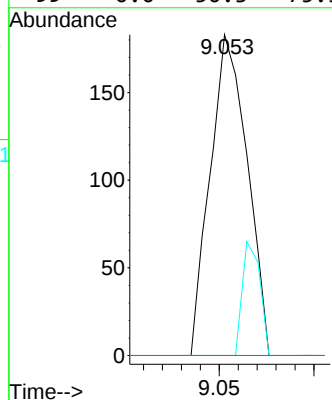


#55
1,1,2-Trichloroethane
Concen: 0.29 ug/l
RT: 9.053 min Scan# 1354
Delta R.T. -0.141 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Instrument :
MSVOA_X
ClientSampled :

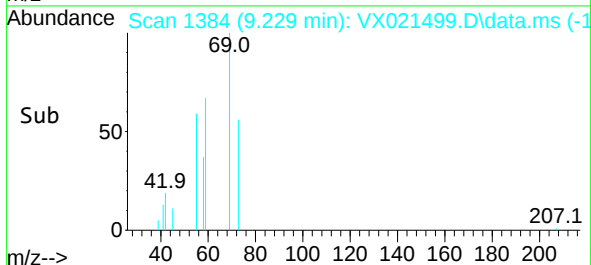
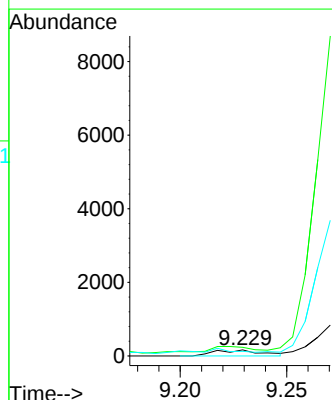
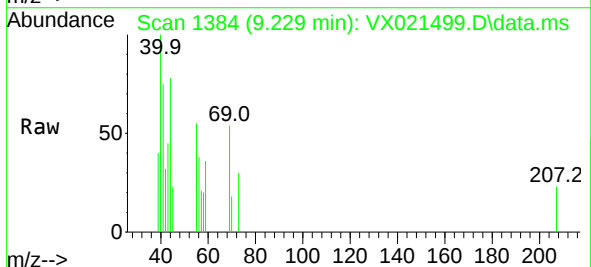


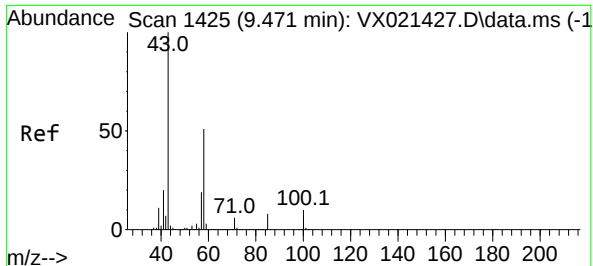
Tgt Ion	Ratio	Lower	Upper
97	100		
83	0.0	69.3	103.9#
85	0.0	44.3	66.5#
99	0.0	50.3	75.5#



#56
Ethyl methacrylate
Concen: 2.25 ug/l
RT: 9.229 min Scan# 1384
Delta R.T. 0.070 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion	Ratio	Lower	Upper
69	100		
41	0.0	46.8	70.2#
39	0.0	24.7	37.1#

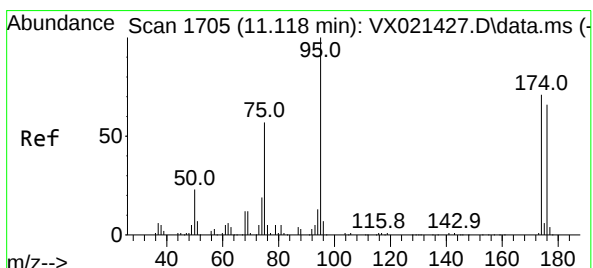
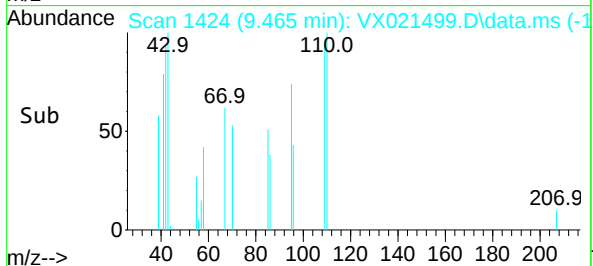
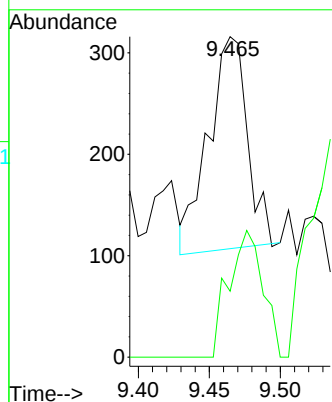
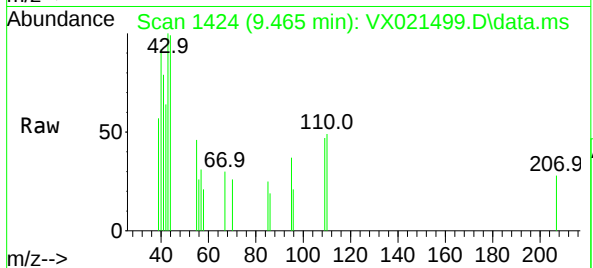




#59
2-Hexanone
Concen: 0.40 ug/l
RT: 9.465 min Scan# 1424
Delta R.T. -0.006 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

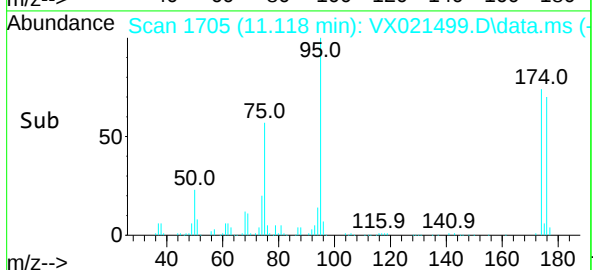
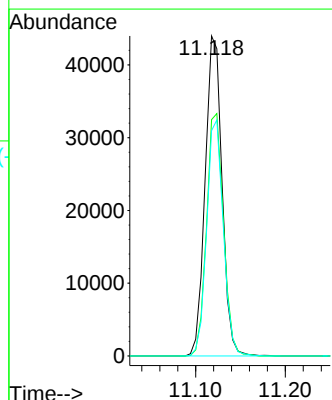
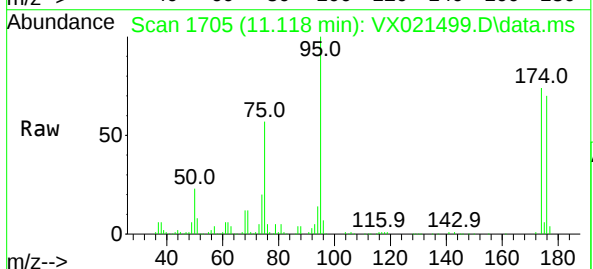
Instrument :
MSVOA_X
ClientSampled :

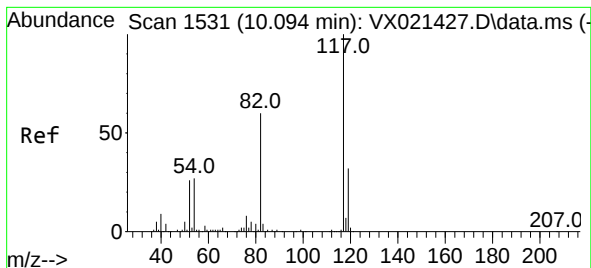
Tgt Ion: 43 Resp: 400
Ion Ratio Lower Upper
43 100
58 52.0 30.9 92.8



#62
4-Bromofluorobenzene
Concen: 49.51 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion: 95 Resp: 57558
Ion Ratio Lower Upper
95 100
174 75.7 0.0 154.6
176 72.4 0.0 155.8

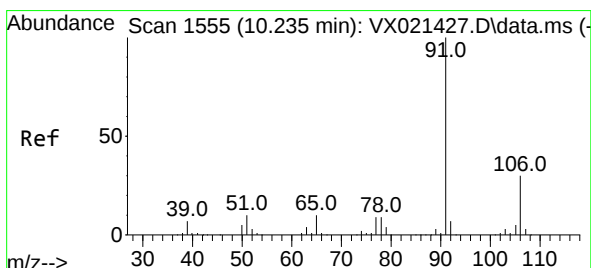
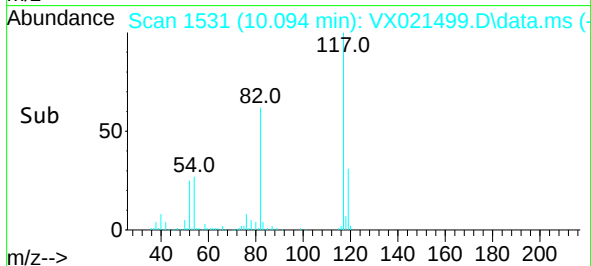
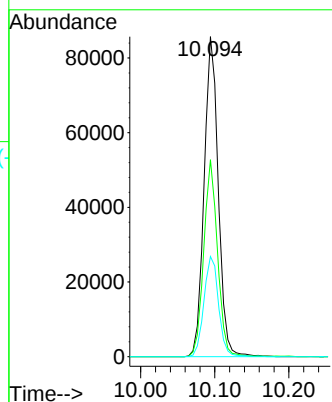
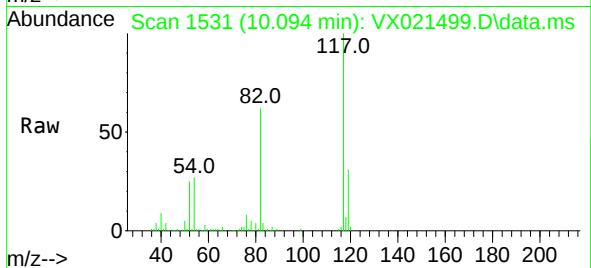




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

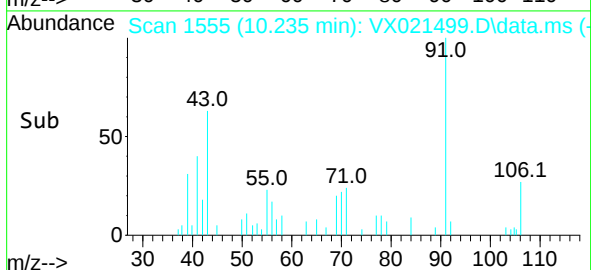
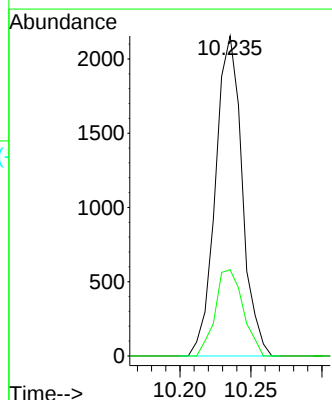
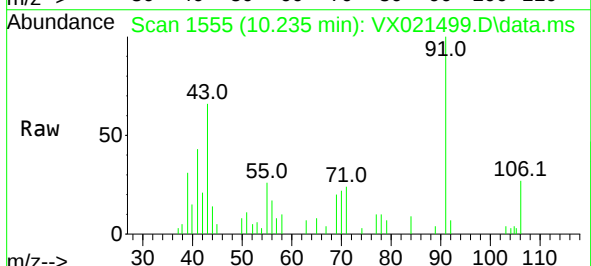
Instrument :
MSVOA_X
ClientSampled :

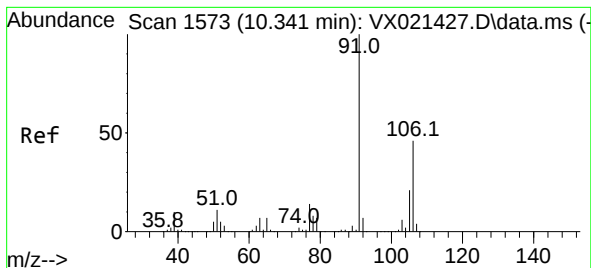
Tgt Ion:117 Resp: 113892
Ion Ratio Lower Upper
117 100
82 61.6 47.4 71.2
119 31.3 26.6 39.8



#67
Ethyl Benzene
Concen: 0.67 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion: 91 Resp: 2811
Ion Ratio Lower Upper
91 100
106 27.0 24.6 37.0

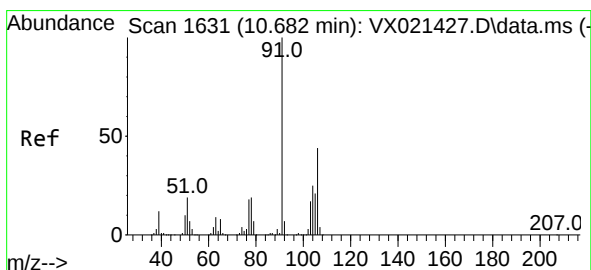
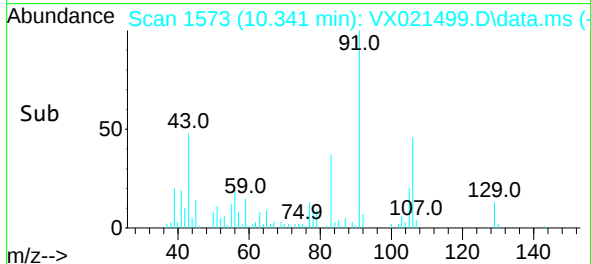
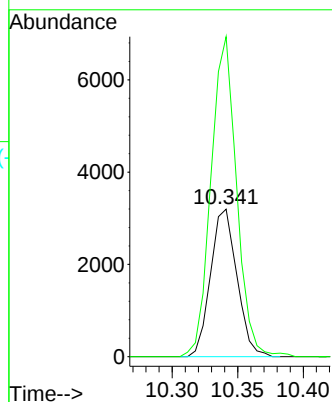
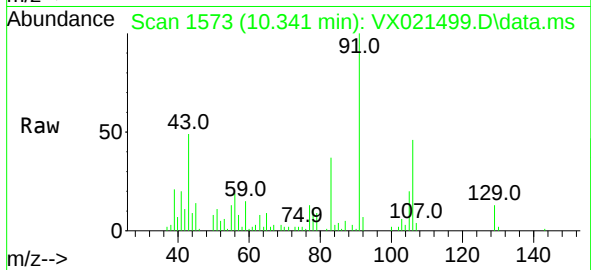




#68
m/p-Xylenes
Concen: 3.01 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

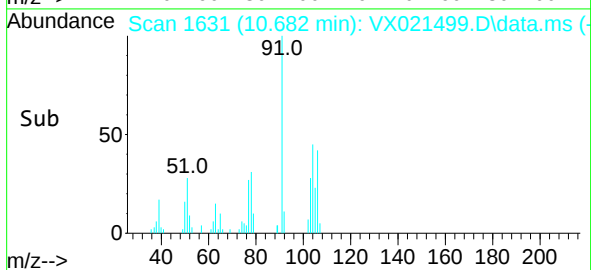
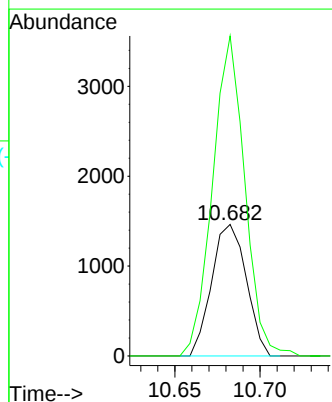
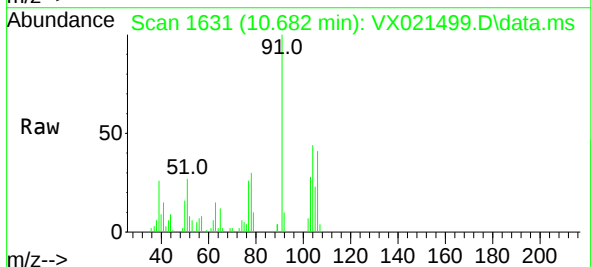
Instrument :
MSVOA_X
ClientSampleId :

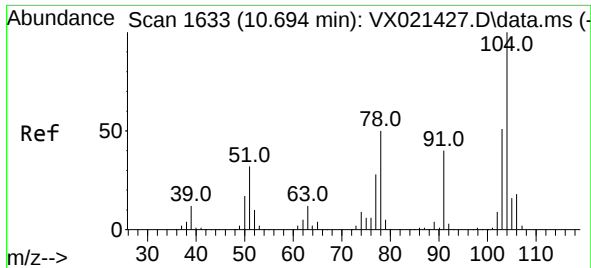
Tgt Ion:106 Resp: 4479
Ion Ratio Lower Upper
106 100
91 210.6 162.8 244.2



#69
o-Xylene
Concen: 1.44 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion:106 Resp: 2068
Ion Ratio Lower Upper
106 100
91 226.5 108.1 324.2

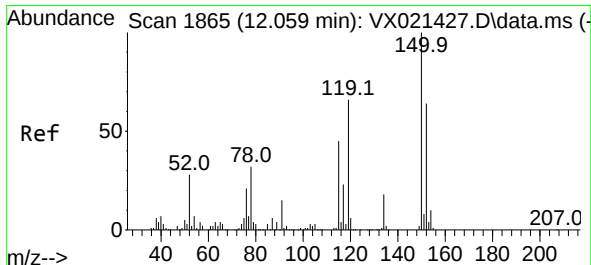
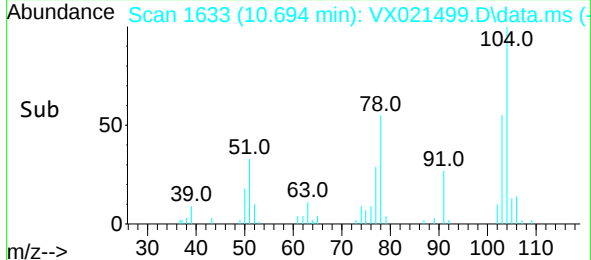
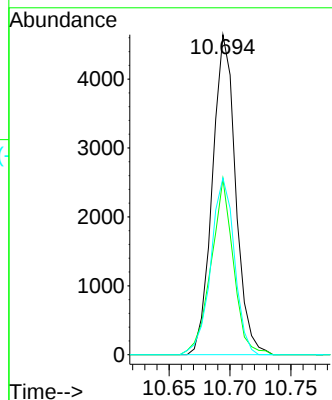
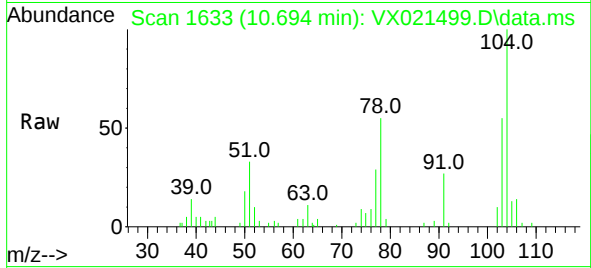




#70
Styrene
Concen: 2.49 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

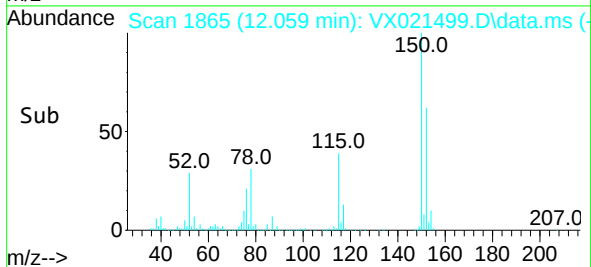
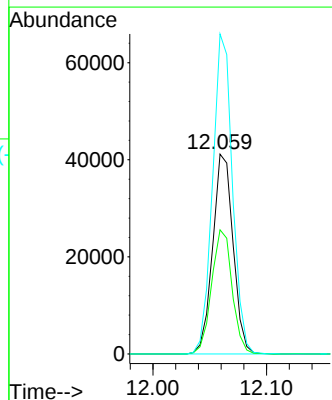
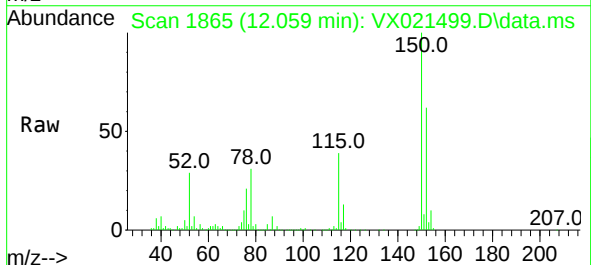
Instrument :
MSVOA_X
ClientSampled :

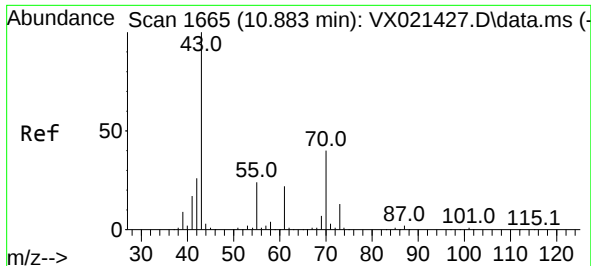
Tgt Ion:104 Resp: 6173
Ion Ratio Lower Upper
104 100
78 52.7 40.0 60.0
103 56.0 43.4 65.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion:152 Resp: 51466
Ion Ratio Lower Upper
152 100
115 62.3 41.1 123.3
150 155.5 0.0 349.0

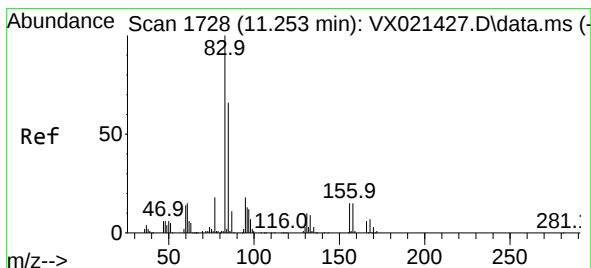
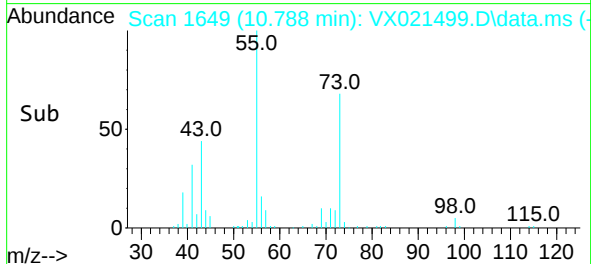
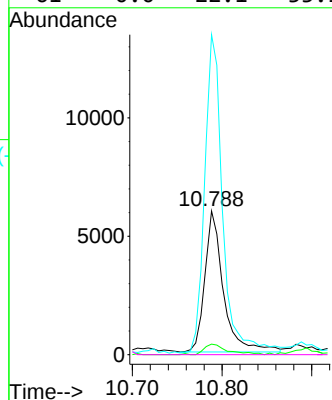
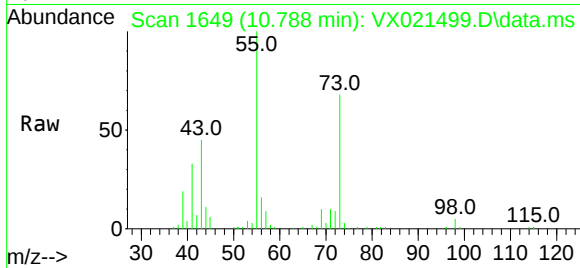




#74
N-amy1 acetate
Concen: 4.92 ug/l
RT: 10.788 min Scan# 1649
Delta R.T. -0.095 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

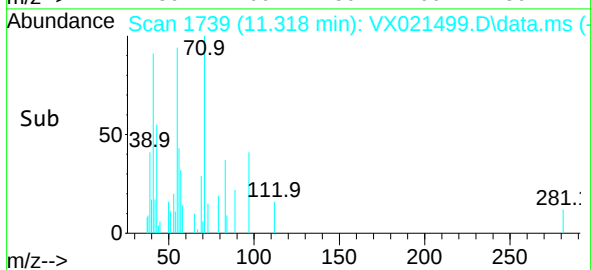
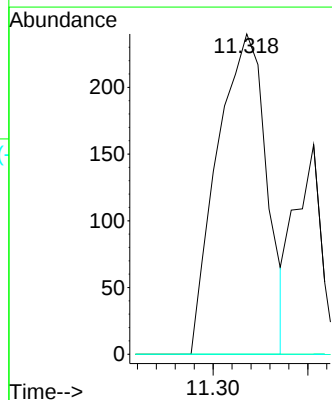
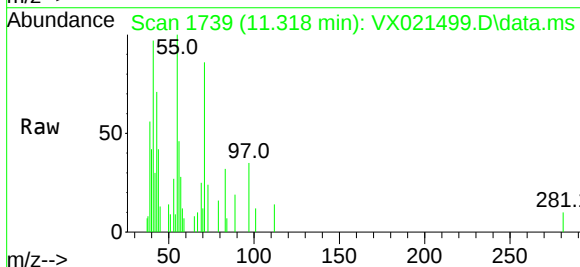
Instrument :
MSVOA_X
ClientSampled :

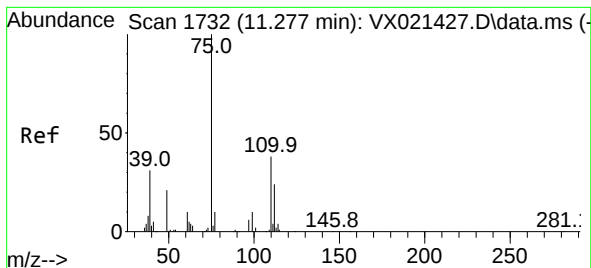
Tgt Ion:	43	Resp:	8609
Ion	Ratio	Lower	Upper
43	100		
70	9.5	39.0	58.6#
55	217.5	21.5	32.3#
61	0.0	22.1	33.1#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.34 ug/l
RT: 11.318 min Scan# 1739
Delta R.T. 0.065 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion:	83	Resp:	436
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.1	15.2#
85	0.0	31.8	95.4#

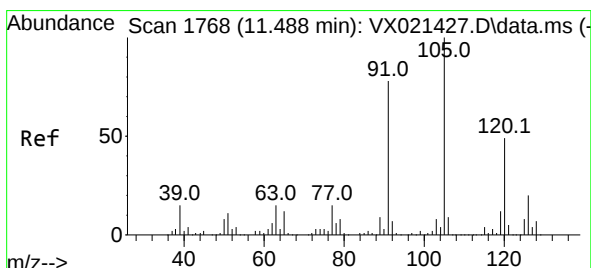
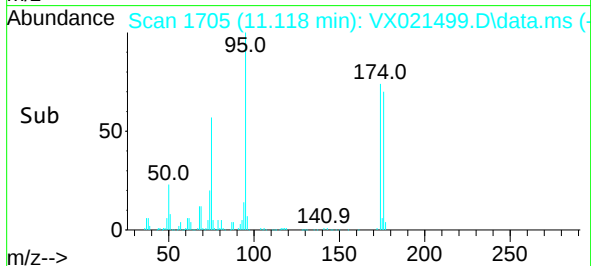
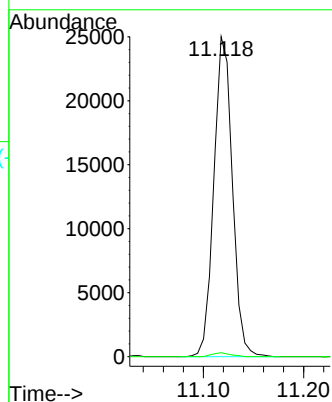
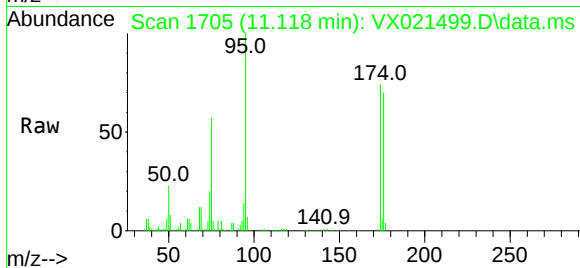




#76
1,2,3-Trichloropropane
Concen: 26.76 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.159 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

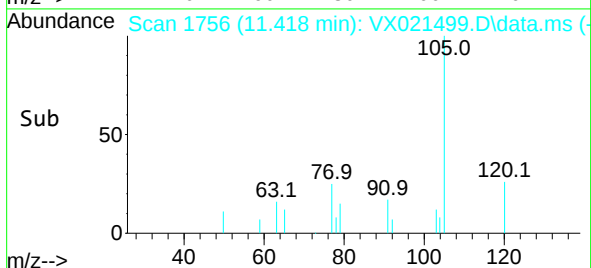
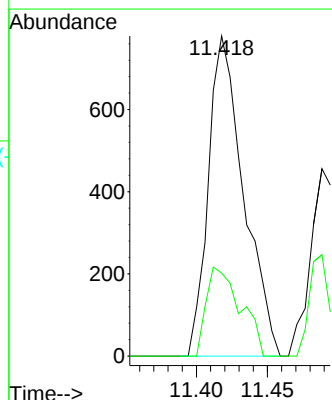
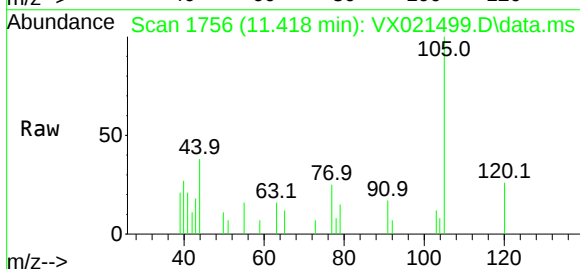
Instrument :
MSVOA_X
ClientSampled :

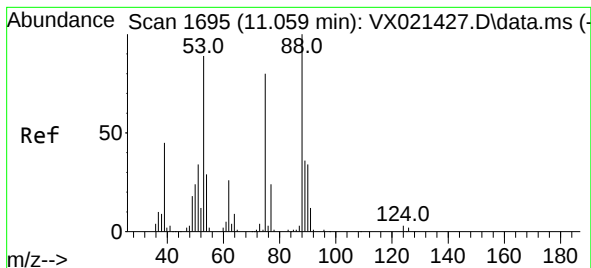
Tgt Ion: 75 Resp: 32064
Ion Ratio Lower Upper
75 100
77 1.2 19.1 57.5#



#80
1,3,5-Trimethylbenzene
Concen: 0.44 ug/l
RT: 11.418 min Scan# 1756
Delta R.T. -0.070 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion: 105 Resp: 1348
Ion Ratio Lower Upper
105 100
120 26.9 23.8 71.5

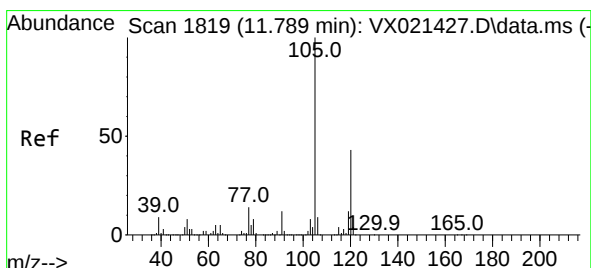
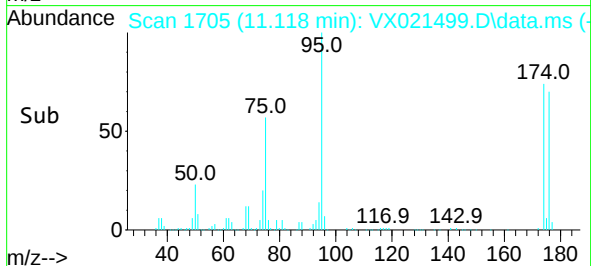
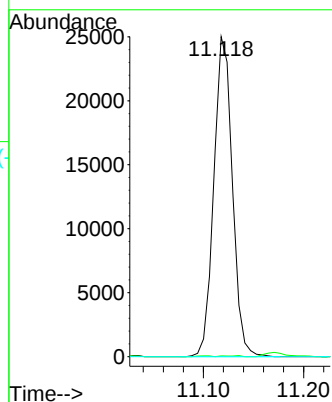
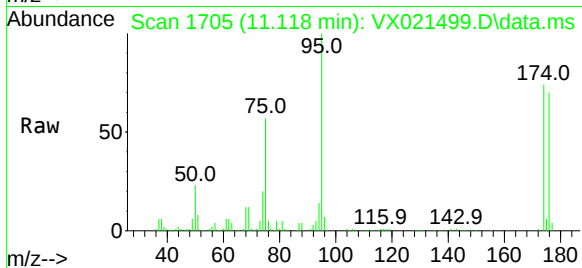




#81
trans-1,4-Dichloro-2-butene
Concen: 81.52 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.059 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

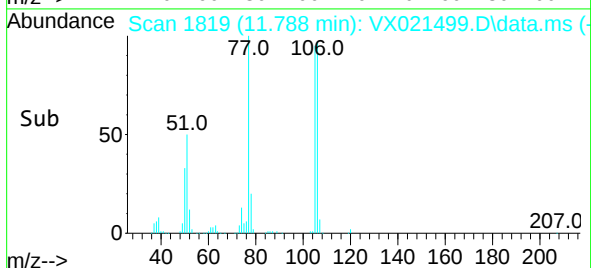
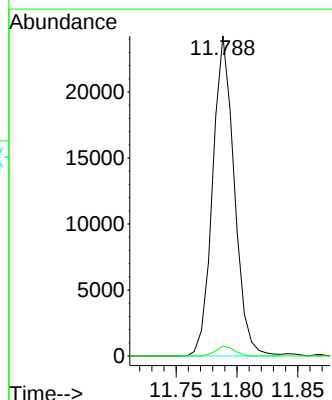
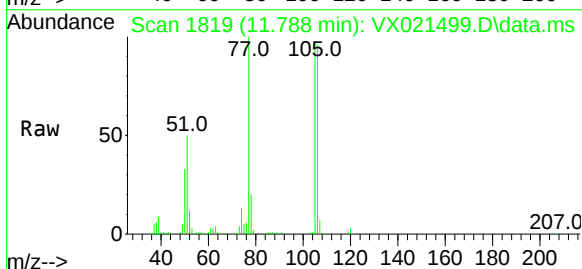
Instrument :
MSVOA_X
ClientSampled :

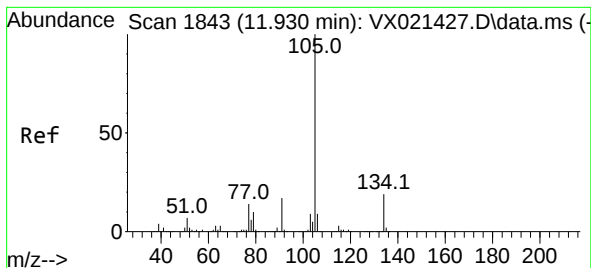
Tgt Ion: 75 Resp: 32064
Ion Ratio Lower Upper
75 100
53 0.2 74.5 111.7#
89 0.0 37.9 56.9#



#84
1,2,4-Trimethylbenzene
Concen: 9.63 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.001 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion: 105 Resp: 29983
Ion Ratio Lower Upper
105 100
120 2.6 22.4 67.3#

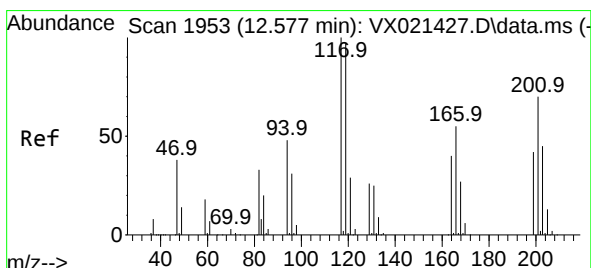
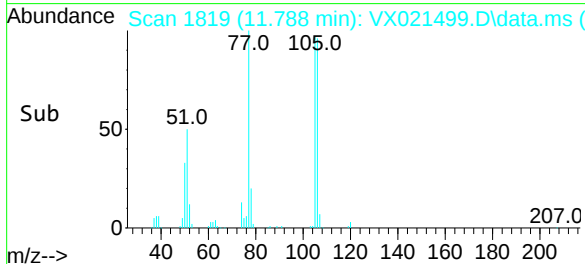
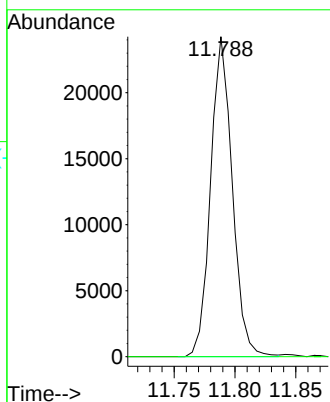
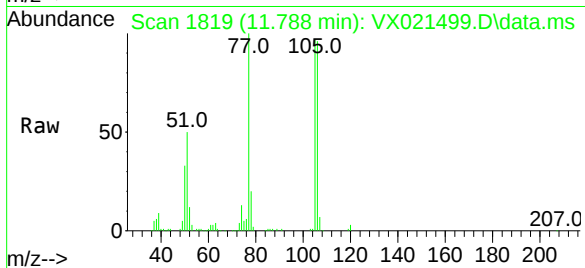




#85
 sec-Butylbenzene
 Concen: 8.64 ug/l
 RT: 11.788 min Scan# 1819
 Delta R.T. -0.142 min
 Lab File: VX021499.D
 Acq: 25 Mar 2021 20:13

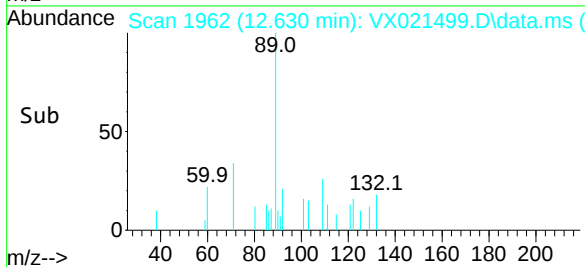
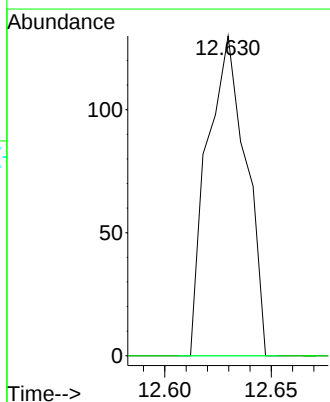
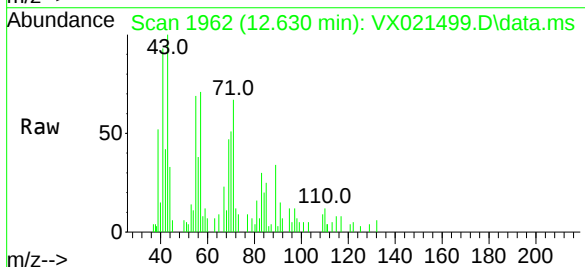
Instrument :
 MSVOA_X
 ClientSampled :

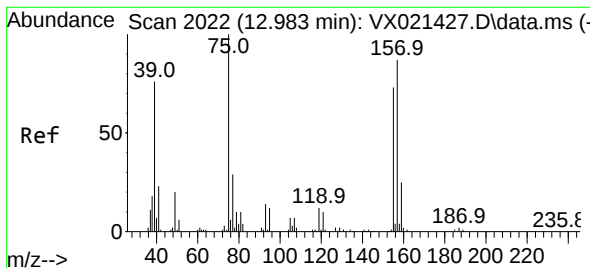
Tgt Ion:105 Resp: 29983
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.0 29.8#



#90
 Hexachloroethane
 Concen: 0.29 ug/l
 RT: 12.630 min Scan# 1962
 Delta R.T. 0.053 min
 Lab File: VX021499.D
 Acq: 25 Mar 2021 20:13

Tgt Ion:117 Resp: 164
 Ion Ratio Lower Upper
 117 100
 201 0.0 40.4 121.2#

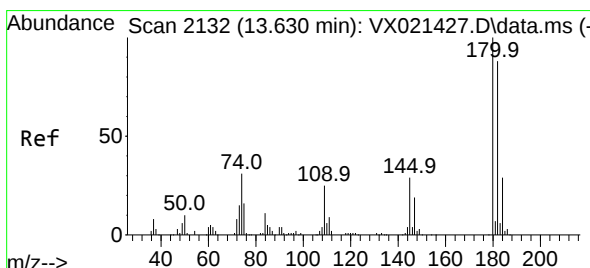
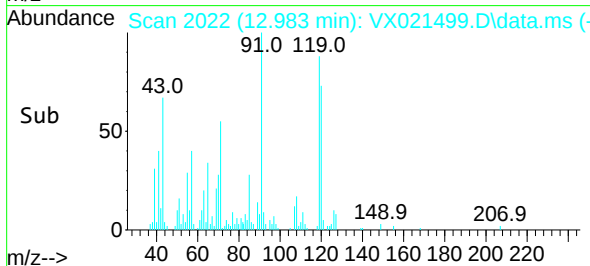
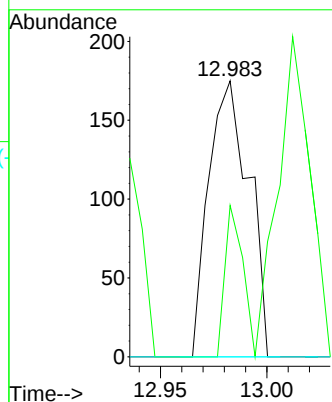
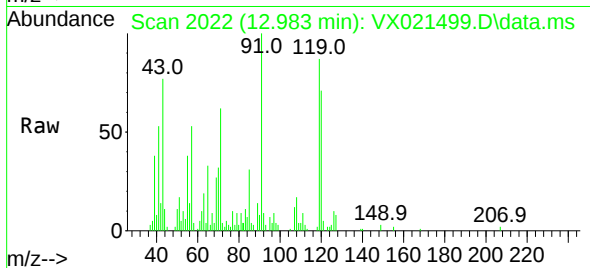




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 2.65 ug/l
 RT: 12.983 min Scan# 2022
 Delta R.T. -0.000 min
 Lab File: VX021499.D
 Acq: 25 Mar 2021 20:13

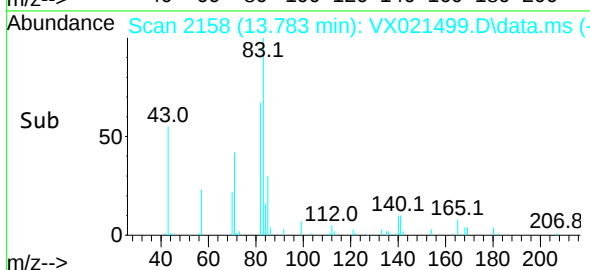
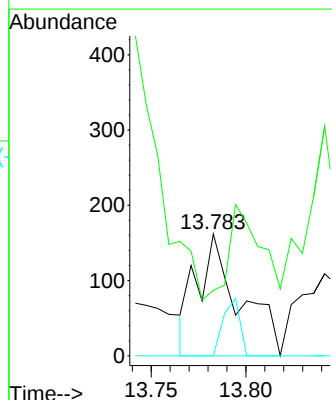
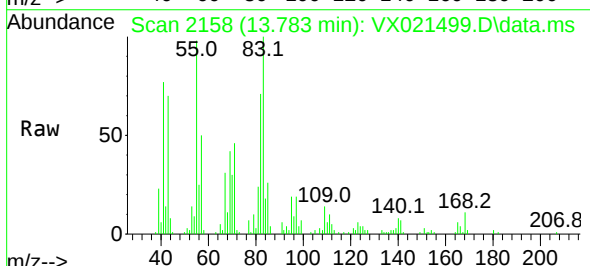
Instrument :
 MSVOA_X
 ClientSampled :

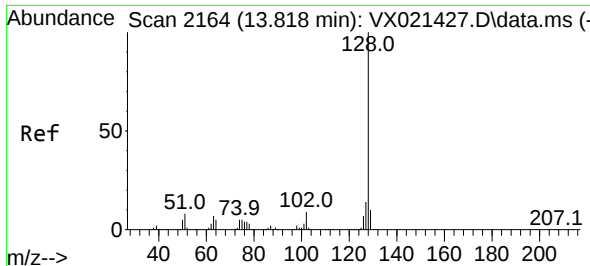
Tgt Ion: 75 Resp: 230
 Ion Ratio Lower Upper
 75 100
 155 24.3 45.3 135.9#
 157 0.0 57.7 173.1#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.25 ug/l
 RT: 13.783 min Scan# 2158
 Delta R.T. 0.153 min
 Lab File: VX021499.D
 Acq: 25 Mar 2021 20:13

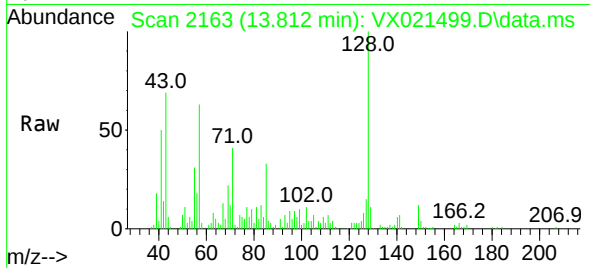
Tgt Ion:180 Resp: 256
 Ion Ratio Lower Upper
 180 100
 182 57.0 47.7 143.1
 145 18.4 15.0 45.0



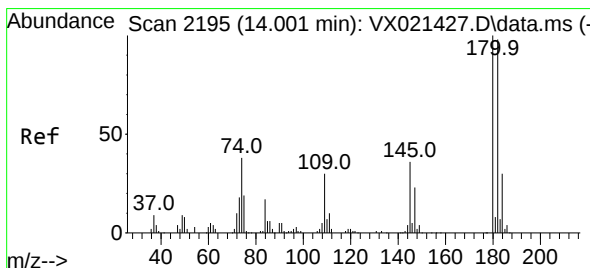
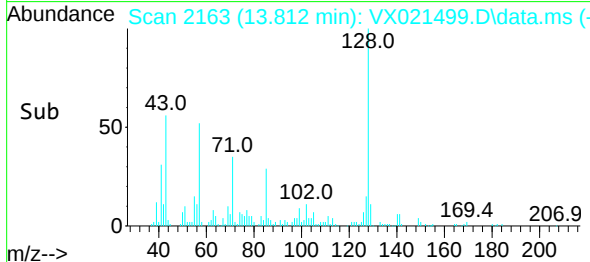
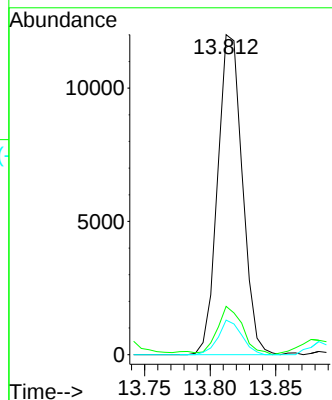


#95
Naphthalene
Concen: 4.68 ug/l
RT: 13.812 min Scan# 2163
Delta R.T. -0.006 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Instrument :
MSVOA_X
ClientSampled :



Tgt Ion:128 Resp: 15693
Ion Ratio Lower Upper
128 100
127 15.5 10.3 15.5
129 10.3 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 0.25 ug/l
RT: 13.783 min Scan# 2158
Delta R.T. -0.218 min
Lab File: VX021499.D
Acq: 25 Mar 2021 20:13

Tgt Ion:180 Resp: 256
Ion Ratio Lower Upper
180 100
182 58.6 47.6 142.9
145 18.4 16.1 48.3

