

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
 Data File : VX022752.D
 Acq On : 17 Jun 2021 19:47
 Operator : JC/MD
 Sample : M2750-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE120D1-20210615

Quant Time: Jun 18 01:19:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	61881	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	121924	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	111525	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41559	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52919	47.55	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.10%
35) Dibromofluoromethane	5.397	113	37397	48.07	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.14%
50) Toluene-d8	8.653	98	152962	49.88	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.76%
62) 4-Bromofluorobenzene	11.085	95	52899	45.61	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.22%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.173	85	265	0.36	ug/l	81
3) Chloromethane	1.294	50	243	0.28	ug/l	# 84
5) Bromomethane	1.630	94	108	0.23	ug/l	# 2
7) Trichlorofluoromethane	1.898	101	436	0.35	ug/l	# 80
9) 1,1,2-Trichlorotrifluo...	2.331	101	10801	14.26	ug/l	92
10) Methyl Iodide	2.459	142	395	0.47	ug/l	# 77
12) 1,1-Dichloroethene	2.325	96	5738	7.64	ug/l	96
13) Acrolein	2.087	56	22	0.20	ug/l	# 14
15) Acrylonitrile	3.075	53	247	0.49	ug/l	# 51
16) Acetone	2.386	43	1126	2.26	ug/l	90
17) Carbon Disulfide	2.520	76	806	0.48	ug/l	# 75
21) trans-1,2-Dichloroethene	3.099	96	212	0.25	ug/l	# 50
24) 1,1-Dichloroethane	3.611	63	2181	1.31	ug/l	# 81
25) 2-Butanone	4.568	43	265	0.33	ug/l	# 45
27) cis-1,2-Dichloroethene	4.501	96	3491	3.44	ug/l	89
29) Tetrahydrofuran	5.032	42	292	0.62	ug/l	# 35
30) Chloroform	5.099	83	742	0.45	ug/l	# 66
32) 1,1,1-Trichloroethane	5.385	97	632	1.35	ug/l	# 46
38) Carbon Tetrachloride	5.684	117	580	0.56	ug/l	# 72
39) Methylcyclohexane	7.129	83	9781	7.72	ug/l	# 1
41) Methacrylonitrile	5.038	41	169	0.20	ug/l	# 1
42) 1,2-Dichloroethane	6.111	62	455	0.34	ug/l	# 73
44) Trichloroethene	7.135	130	706195	832.35	ug/l	89
49) 1,4-Dioxane	7.671	88	699	31.37	ug/l	94
53) t-1,3-Dichloropropene	8.988	75	86	3.31	ug/l	# 44
55) 1,1,2-Trichloroethane	9.159	97	742	0.81	ug/l	# 71
59) 2-Hexanone	9.433	43	262	0.22	ug/l	# 54
60) Dibromochloromethane	9.275	129	3524	6.82	ug/l	# 11
64) Tetrachloroethene	9.275	164	3247	4.60	ug/l	# 78
68) m/p-Xylenes	10.305	106	495	0.32	ug/l	87
70) Styrene	10.653	104	256	1.54	ug/l	# 85
76) 1,2,3-Trichloropropane	11.085	75	28355	25.73	ug/l	# 38
78) n-propylbenzene	11.311	91	852	0.21	ug/l	90
79) 2-Chlorotoluene	11.457	91	729	0.29	ug/l	83
81) trans-1,4-Dichloro-2-b...	11.085	75	28355	64.62	ug/l	# 12
82) 4-Chlorotoluene	11.457	91	729	0.26	ug/l	88

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Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration

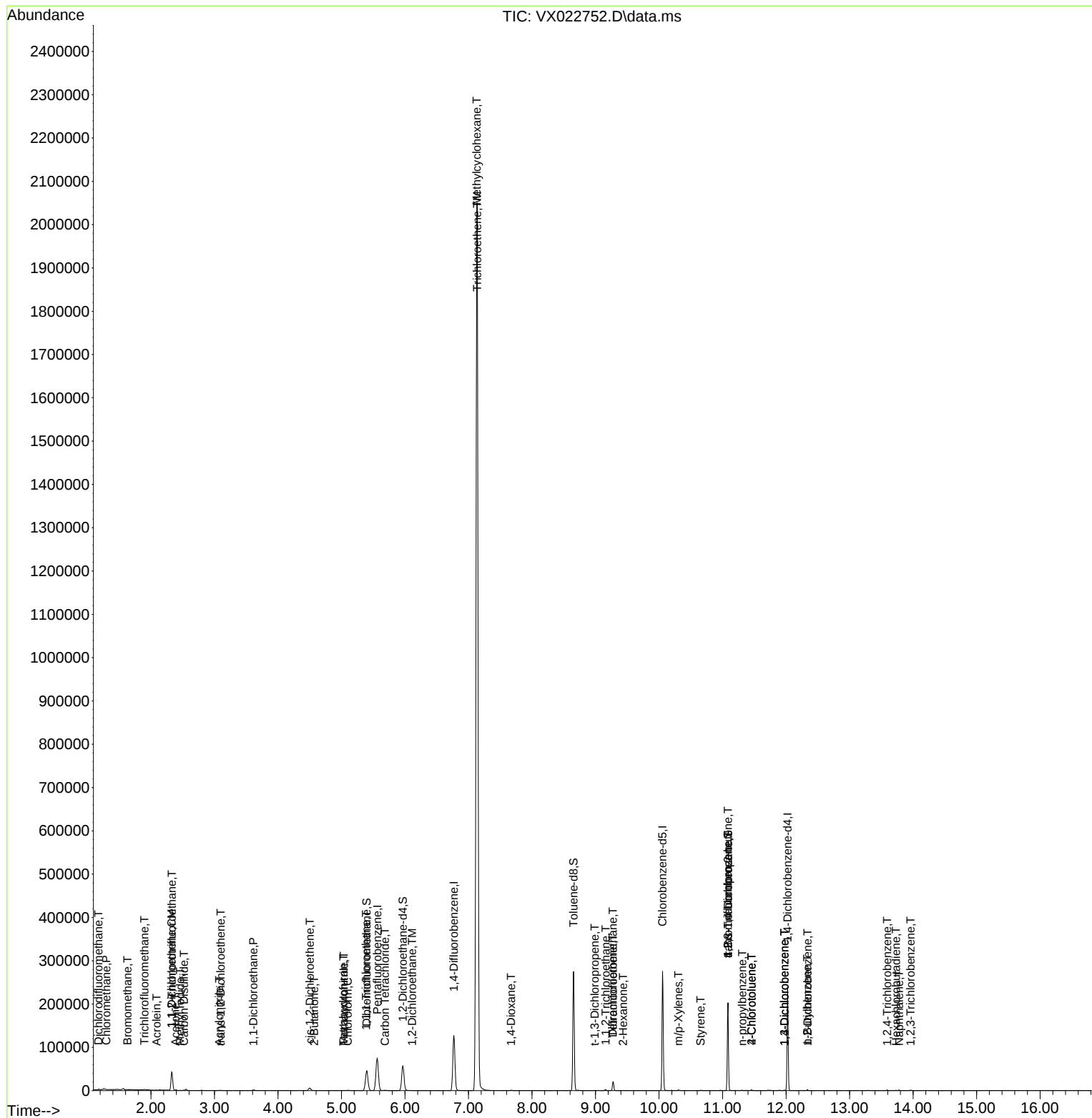
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
87) 1,3-Dichlorobenzene	11.976	146	496	0.36	ug/l	97
88) 1,4-Dichlorobenzene	11.976	146	496	0.35	ug/l	97
89) n-Butylbenzene	12.335	91	851	0.31	ug/l	90
91) 1,2-Dichlorobenzene	12.341	146	358	0.27	ug/l	82
93) 1,2,4-Trichlorobenzene	13.591	180	376	0.46	ug/l	75
94) Hexachlorobutadiene	13.731	225	153	0.53	ug/l #	47
95) Naphthalene	13.780	128	977	1.74	ug/l #	90
96) 1,2,3-Trichlorobenzene	13.963	180	420	0.53	ug/l	98

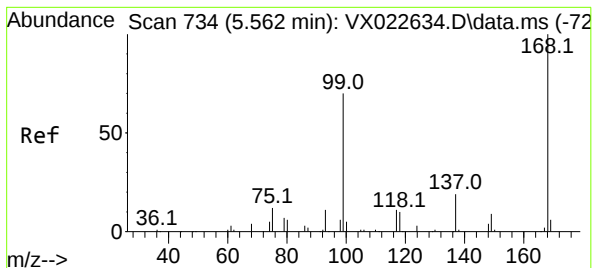
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.562 min Scan# 734

Delta R.T. 0.000 min

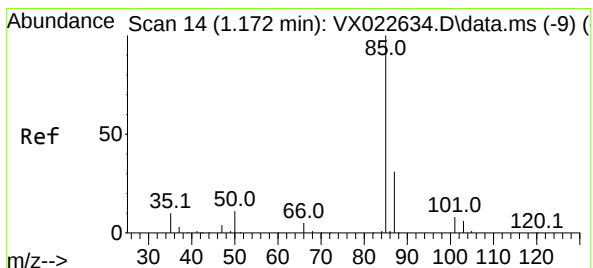
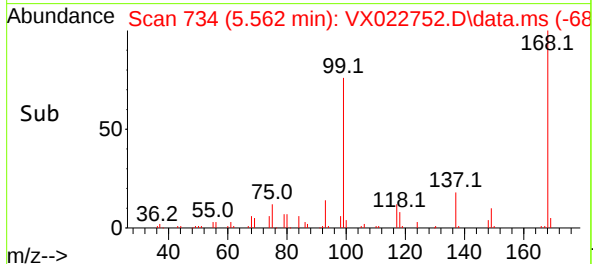
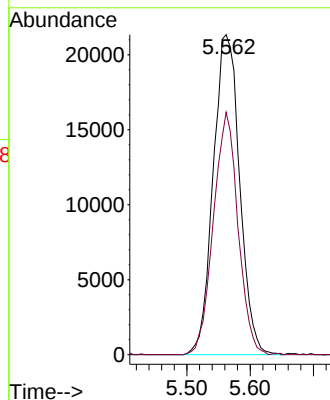
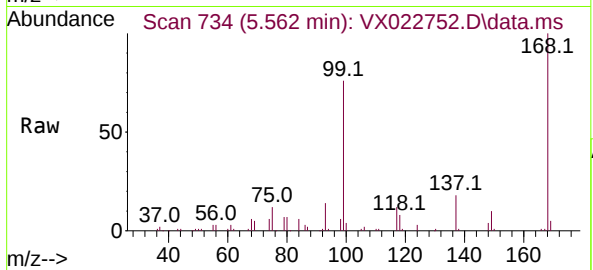
Lab File: VX022752.D

Acq: 17 Jun 2021 19:47

Tgt Ion:168 Resp: 61881

Ion Ratio Lower Upper

168 100
99 75.7 45.8 68.6#



#2

Dichlorodifluoromethane

Concen: 0.36 ug/l

RT: 1.173 min Scan# 14

Delta R.T. 0.007 min

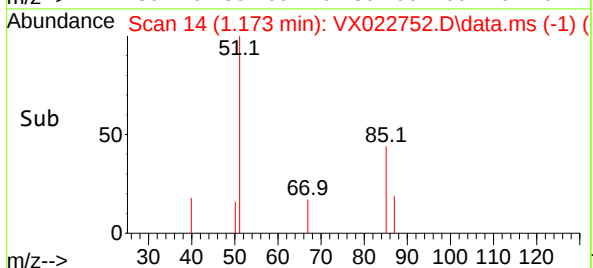
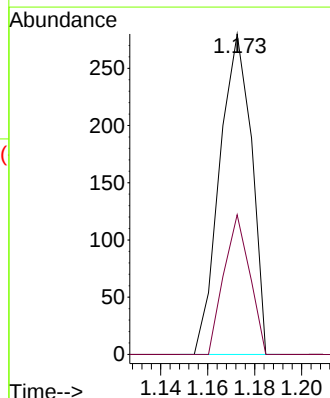
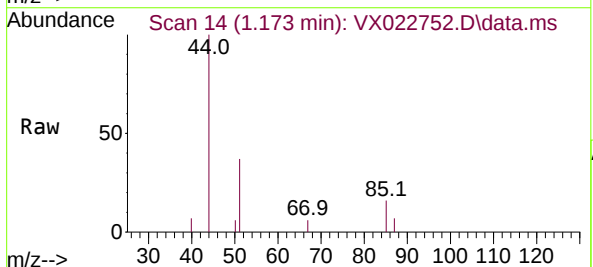
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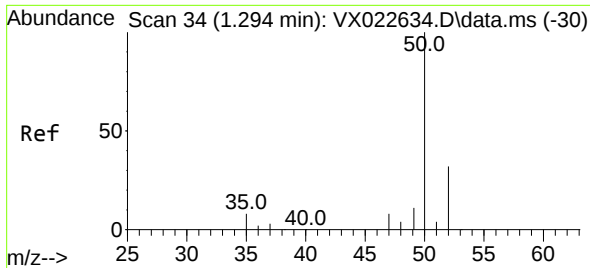
Acq: 17 Jun 2021 19:47

Tgt Ion: 85 Resp: 265

Ion Ratio Lower Upper

85 100
87 43.6 16.4 49.2

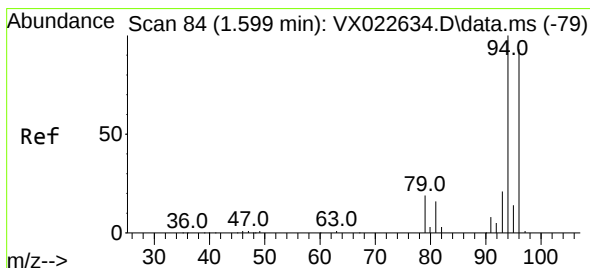
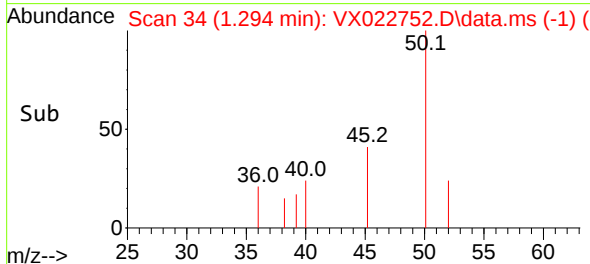
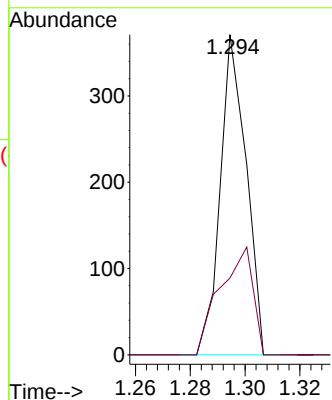
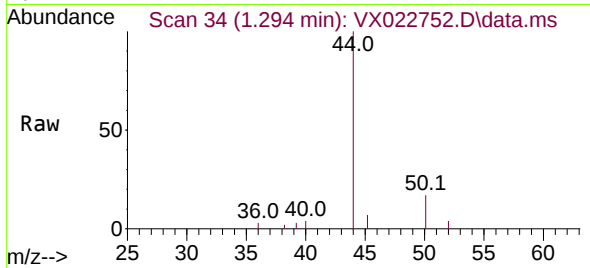




#3
Chloromethane
Concen: 0.28 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

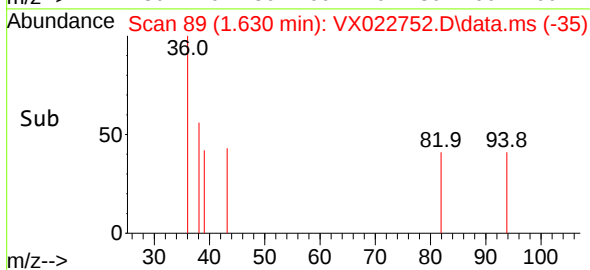
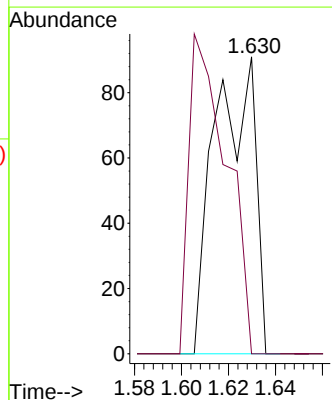
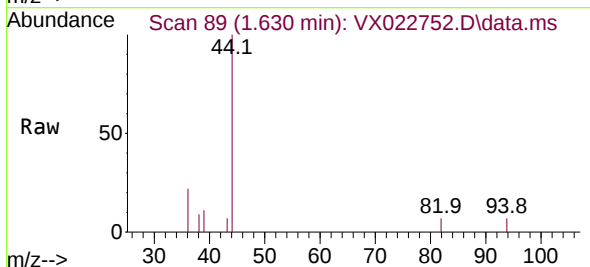
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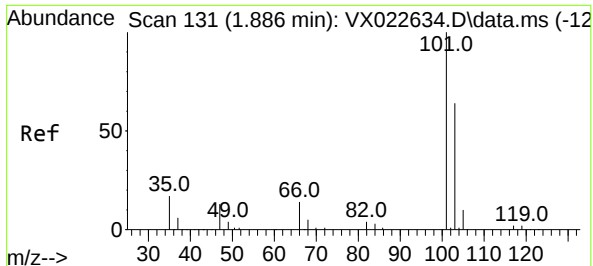
Tgt Ion: 50 Resp: 243
Ion Ratio Lower Upper
50 100
52 24.0 26.4 39.6#



#5
Bromomethane
Concen: 0.23 ug/l
RT: 1.630 min Scan# 89
Delta R.T. 0.031 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 94 Resp: 108
Ion Ratio Lower Upper
94 100
96 0.0 76.4 114.6#

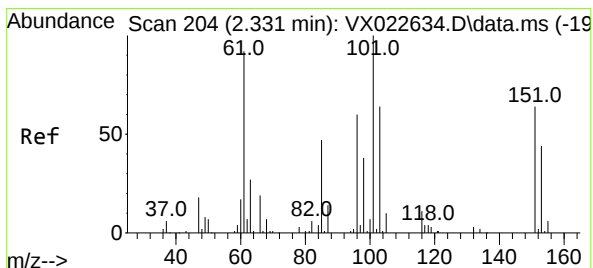
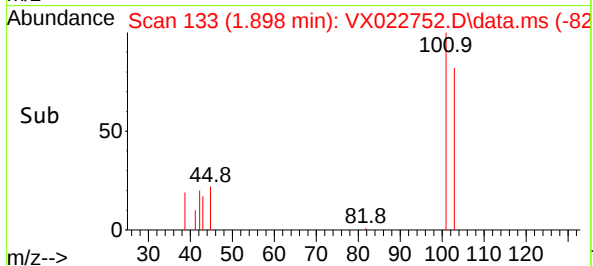
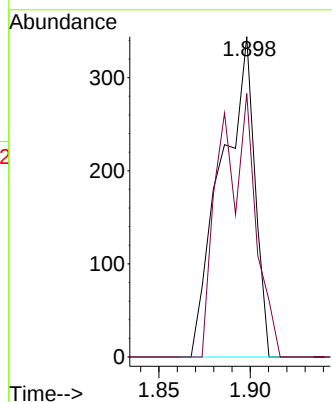
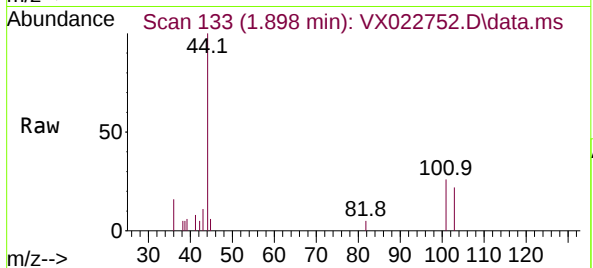




#7
Trichlorofluoromethane
Concen: 0.35 ug/l
RT: 1.898 min Scan# 133
Delta R.T. 0.012 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

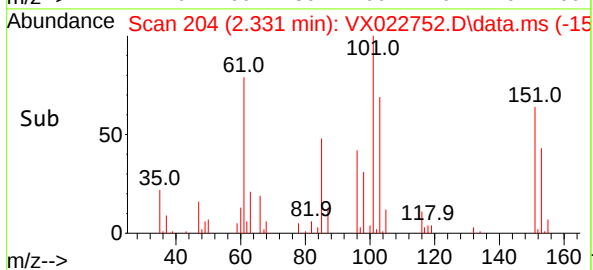
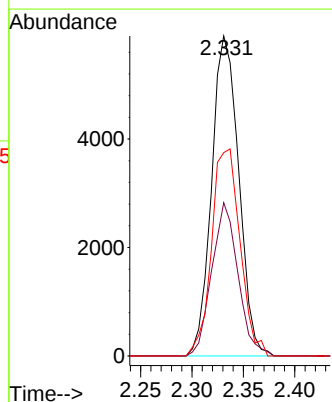
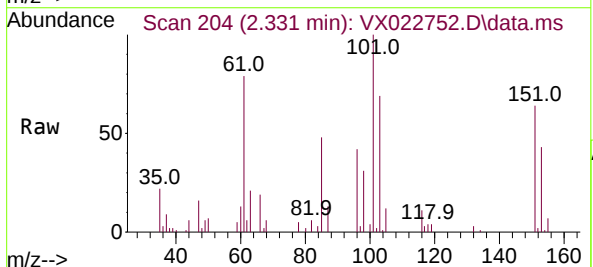
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

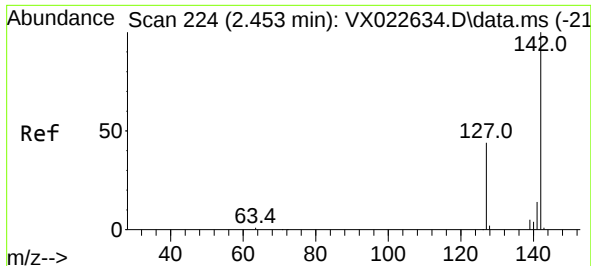
Tgt Ion:101 Resp: 436
Ion Ratio Lower Upper
101 100
103 82.3 53.2 79.8#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 14.26 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

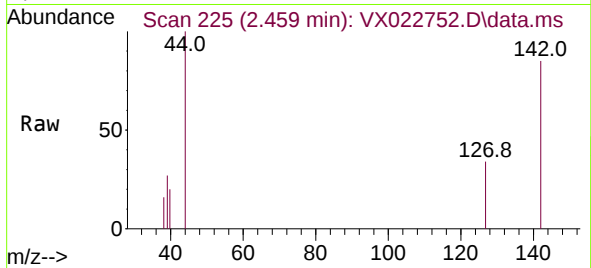
Tgt Ion:101 Resp: 10801
Ion Ratio Lower Upper
101 100
85 46.3 34.9 52.3
151 68.0 61.4 92.2



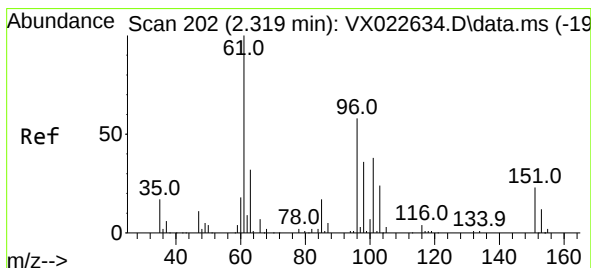
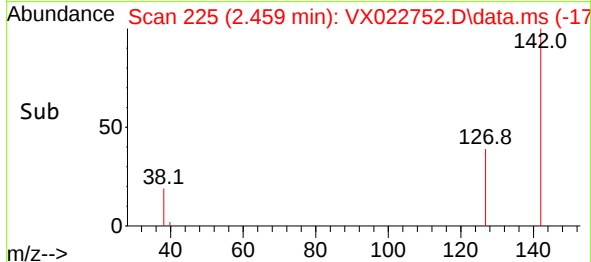
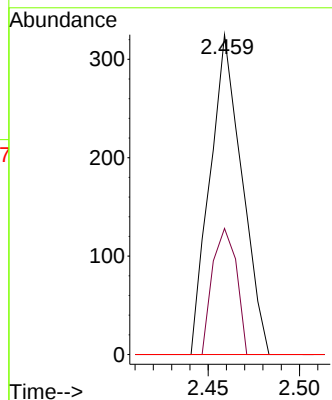


#10
Methyl Iodide
Concen: 0.47 ug/l
RT: 2.459 min Scan# 225
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

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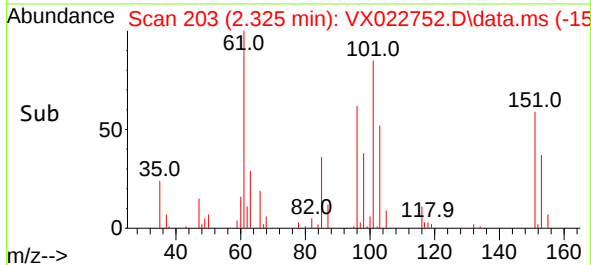
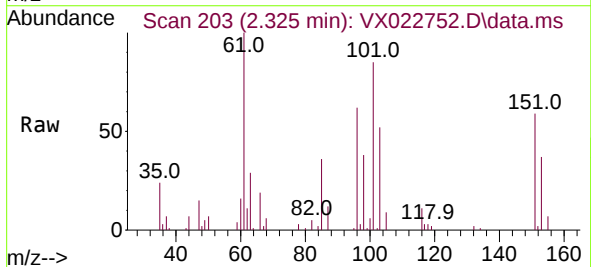
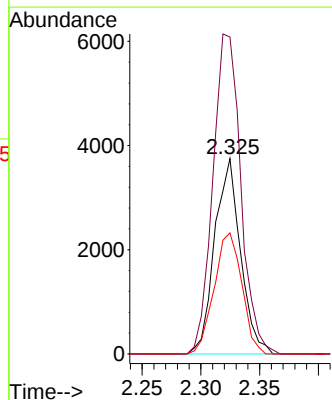


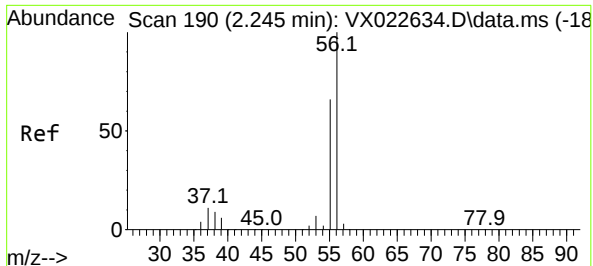
Tgt Ion:142 Resp: 395
Ion Ratio Lower Upper
142 100
127 29.6 33.3 49.9#
141 0.0 11.4 17.0#



#12
1,1-Dichloroethene
Concen: 7.64 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 96 Resp: 5738
Ion Ratio Lower Upper
96 100
61 162.2 124.6 187.0
98 62.0 50.6 76.0

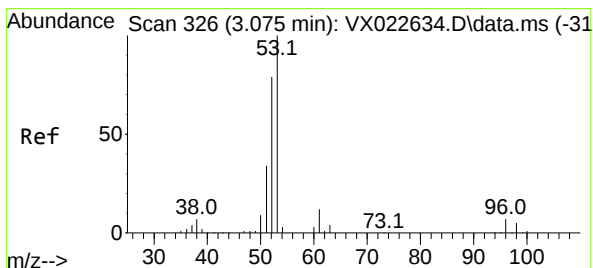
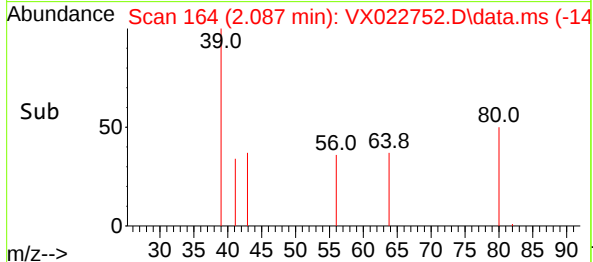
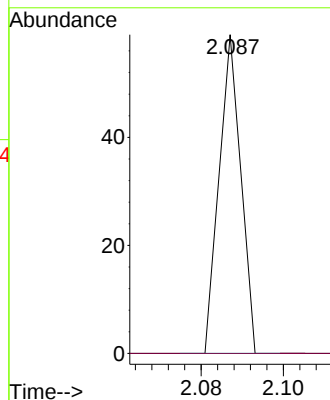
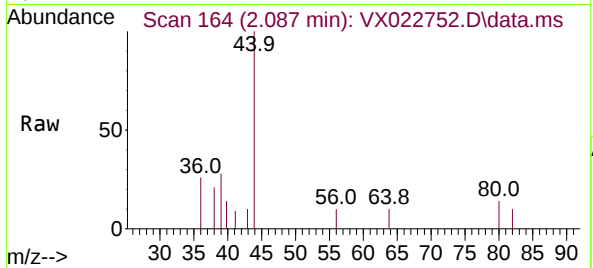




#13
Acrolein
Concen: 0.20 ug/l
RT: 2.087 min Scan# 164
Delta R.T. -0.152 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

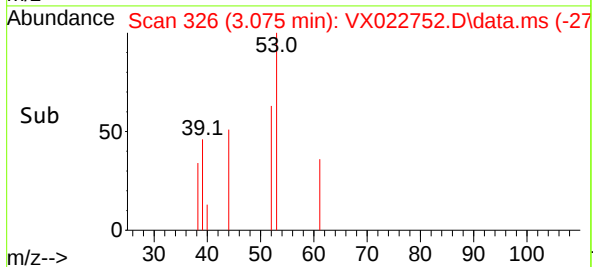
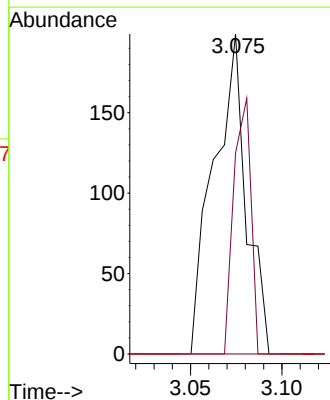
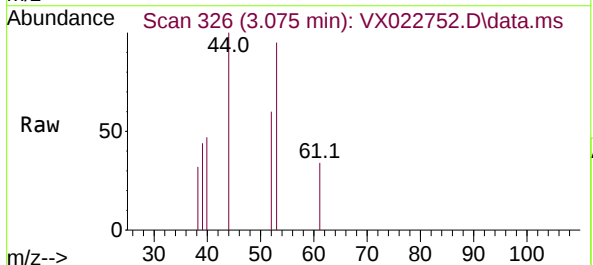
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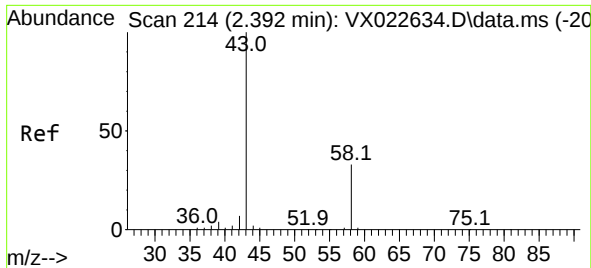
Tgt Ion: 56 Resp: 22
Ion Ratio Lower Upper
56 100
55 0.0 56.4 84.6#



#15
Acrylonitrile
Concen: 0.49 ug/l
RT: 3.075 min Scan# 326
Delta R.T. -0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 53 Resp: 247
Ion Ratio Lower Upper
53 100
52 42.1 65.3 97.9#
51 0.0 28.2 42.2#

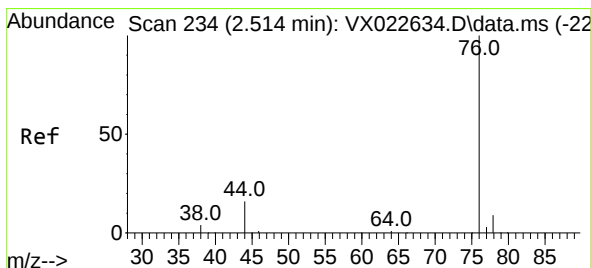
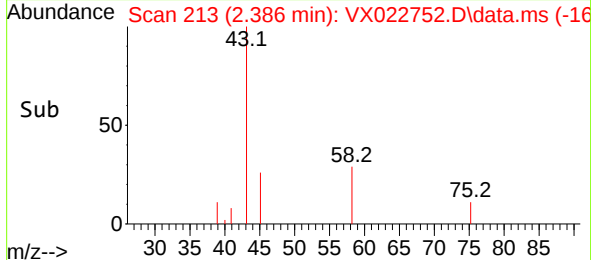
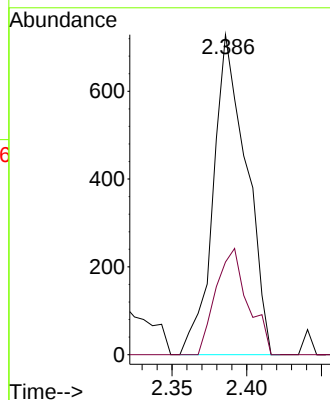
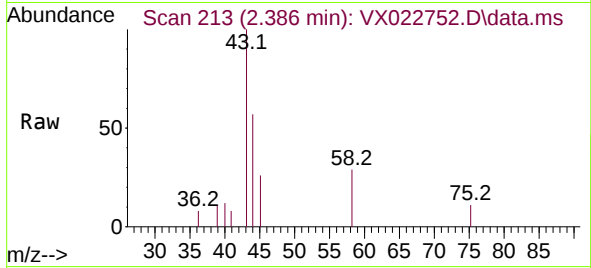




#16
Acetone
Concen: 2.26 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

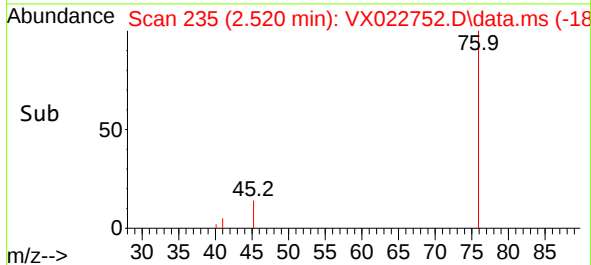
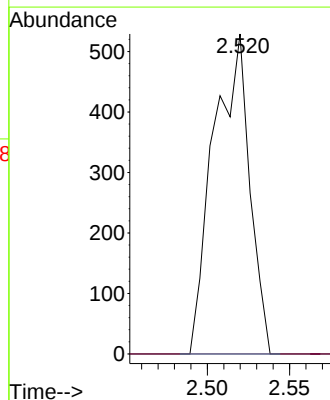
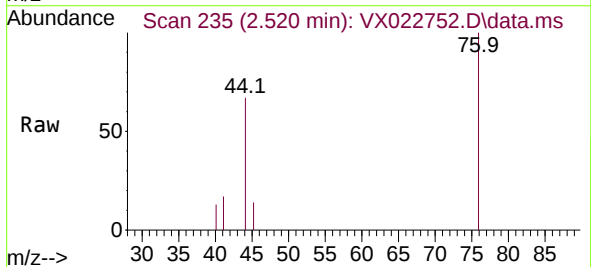
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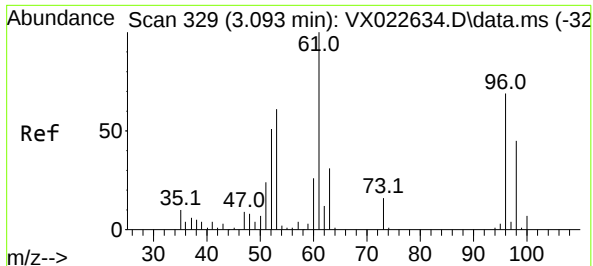
Tgt Ion: 43 Resp: 1126
Ion Ratio Lower Upper
43 100
58 28.9 27.8 41.8



#17
Carbon Disulfide
Concen: 0.48 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 76 Resp: 806
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

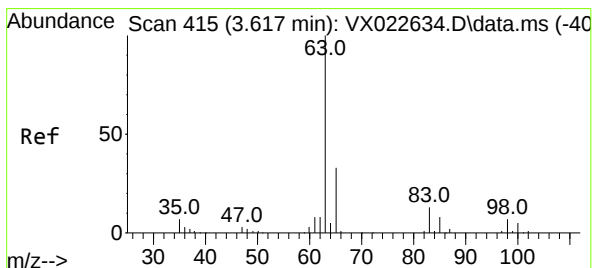
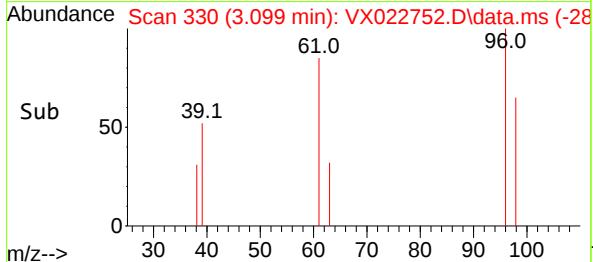
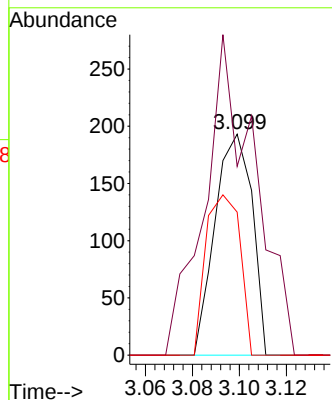
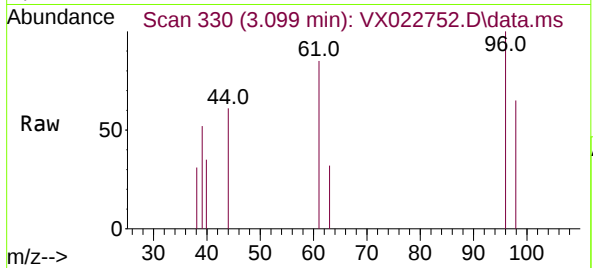




#21
trans-1,2-Dichloroethene
Concen: 0.25 ug/l
RT: 3.099 min Scan# 330
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

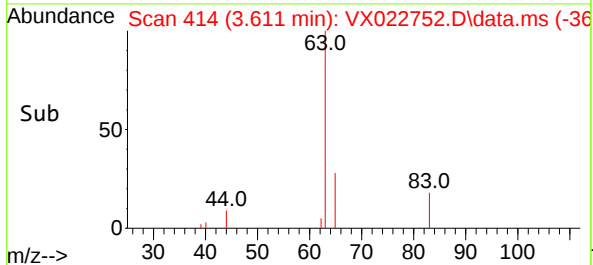
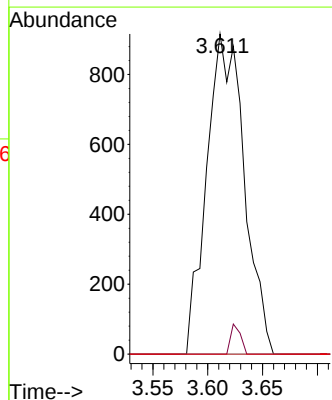
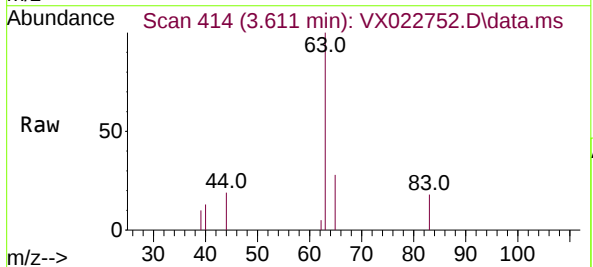
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

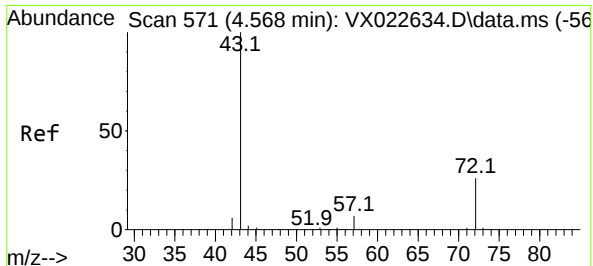
Tgt Ion: 96 Resp: 212
Ion Ratio Lower Upper
96 100
61 48.7 107.7 161.5#
98 64.8 50.4 75.6



#24
1,1-Dichloroethane
Concen: 1.31 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 63 Resp: 2181
Ion Ratio Lower Upper
63 100
98 0.0 3.8 11.2#
100 0.0 2.5 7.5#

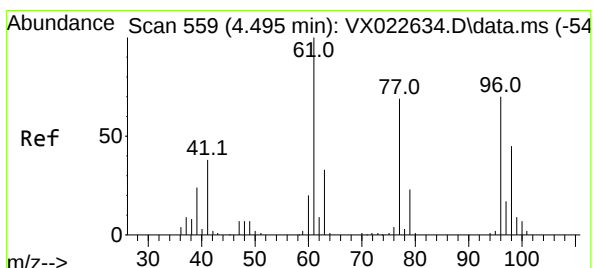
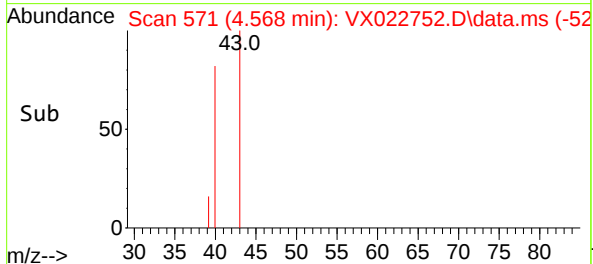
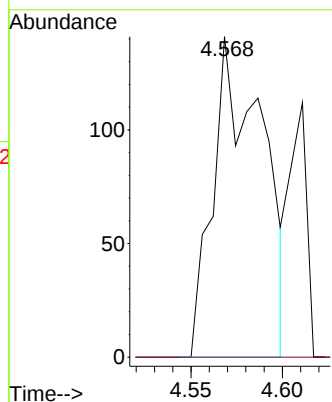
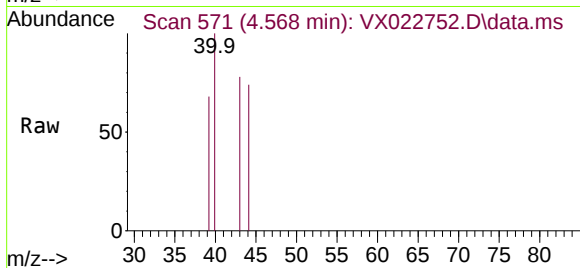




#25
2-Butanone
Concen: 0.33 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

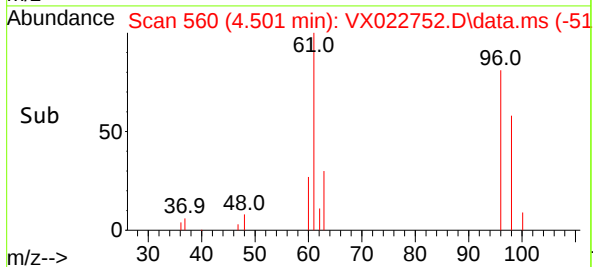
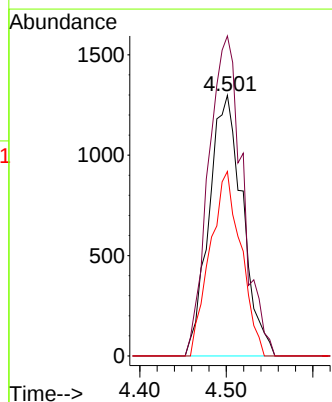
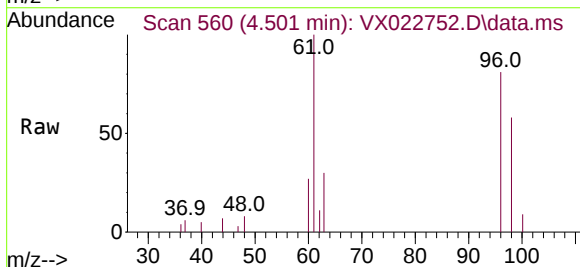
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

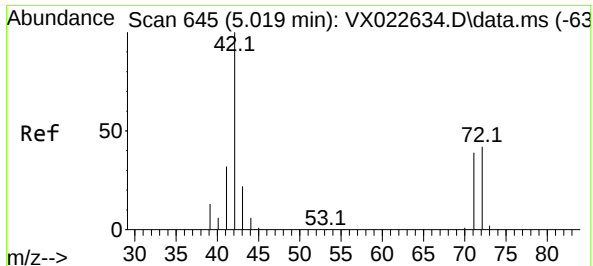
Tgt Ion: 43 Resp: 265
Ion Ratio Lower Upper
43 100
72 0.0 23.7 35.5#



#27
cis-1,2-Dichloroethene
Concen: 3.44 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 96 Resp: 3491
Ion Ratio Lower Upper
96 100
61 124.4 0.0 285.6
98 65.6 0.0 129.6





#29

Tetrahydrofuran

Concen: 0.62 ug/l

RT: 5.032 min Scan# 647

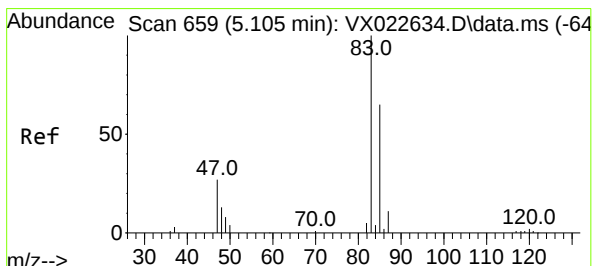
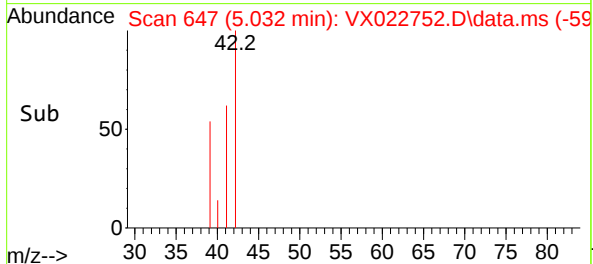
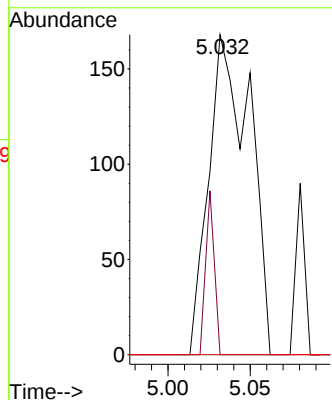
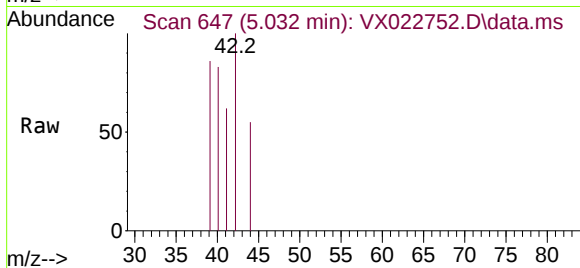
Delta R.T. 0.019 min

Lab File: VX022752.D

Acq: 17 Jun 2021 19:47

Tgt Ion:	42	Resp:	292
Ion	Ratio	Lower	Upper
42	100		
72	10.6	41.7	62.5#
71	0.0	38.4	57.6#

Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615



#30

Chloroform

Concen: 0.45 ug/l

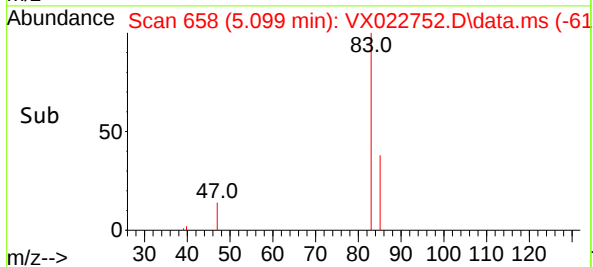
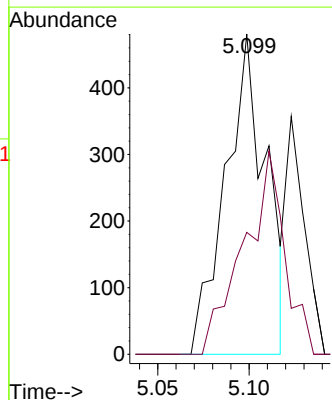
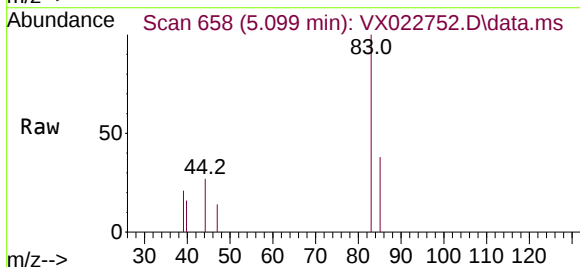
RT: 5.099 min Scan# 658

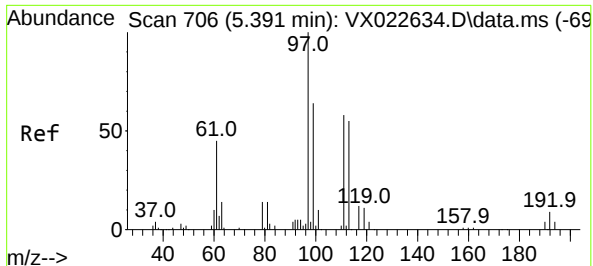
Delta R.T. -0.006 min

Lab File: VX022752.D

Acq: 17 Jun 2021 19:47

Tgt Ion:	83	Resp:	742
Ion	Ratio	Lower	Upper
83	100		
85	38.0	52.0	78.0#

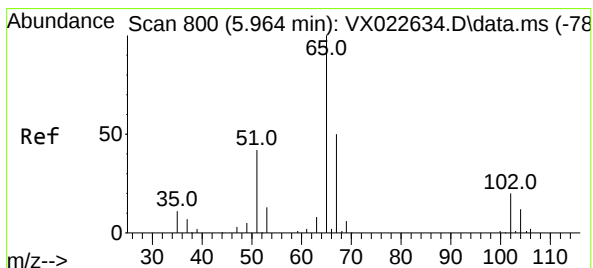
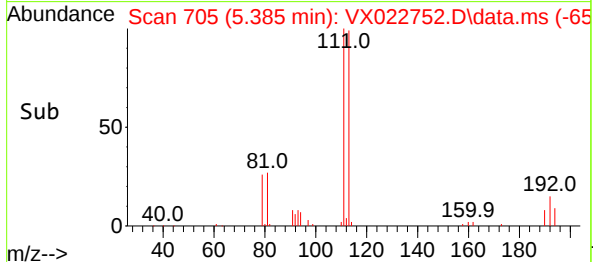
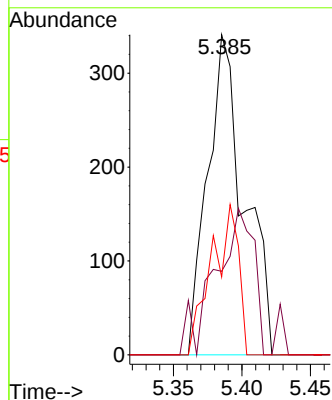
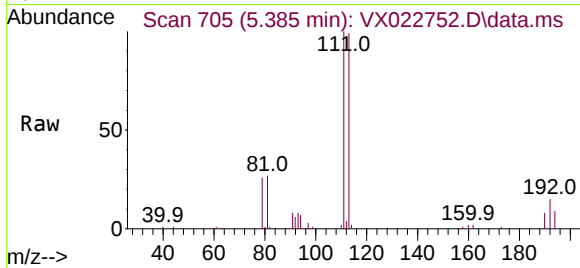




#32
1,1,1-Trichloroethane
Concen: 1.35 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

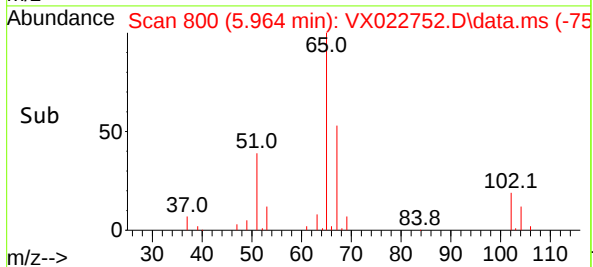
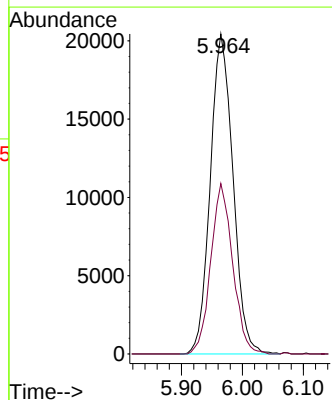
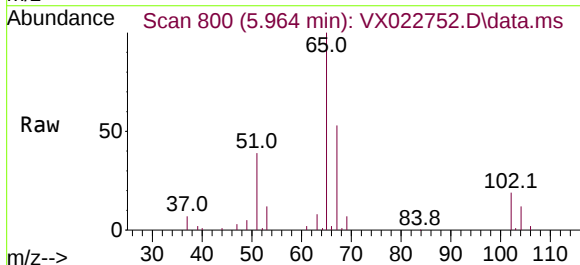
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

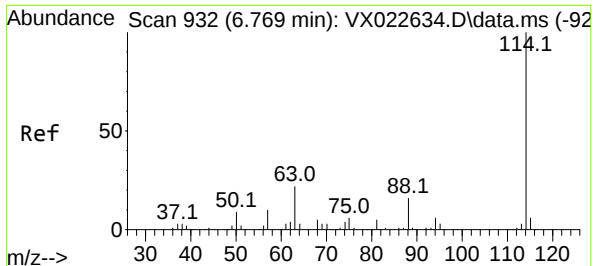
Tgt Ion: 97 Resp: 632
Ion Ratio Lower Upper
97 100
99 0.0 51.5 77.3#
61 34.7 34.2 51.4



#33
1,2-Dichloroethane-d4
Concen: 47.55 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 65 Resp: 52919
Ion Ratio Lower Upper
65 100
67 51.4 0.0 105.4

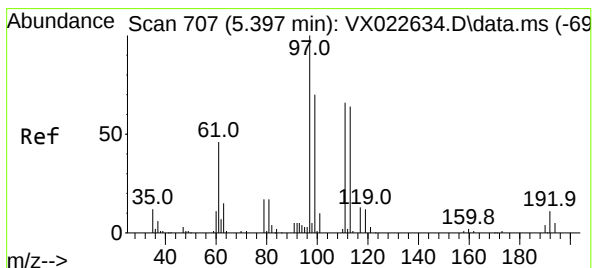
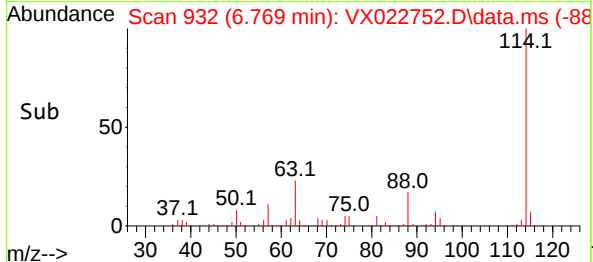
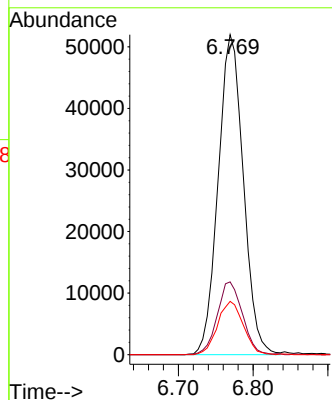
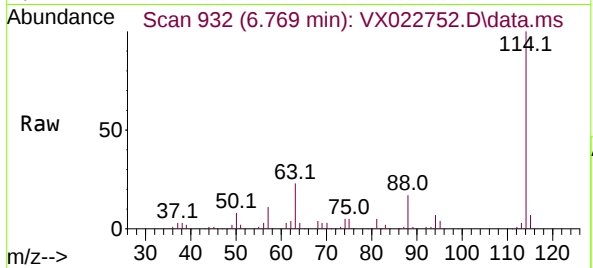




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

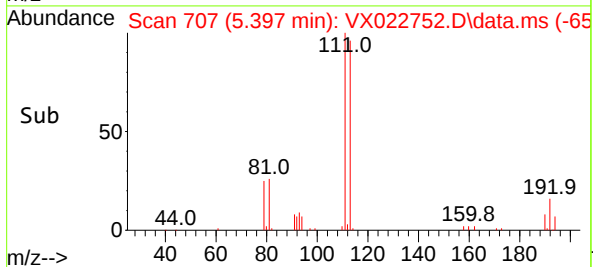
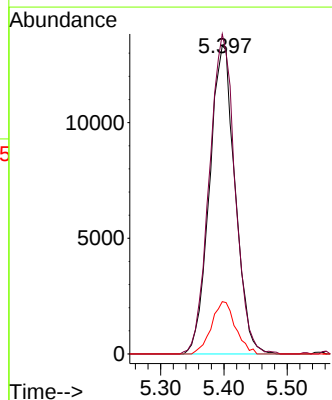
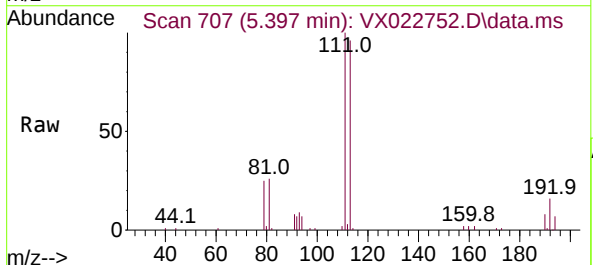
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

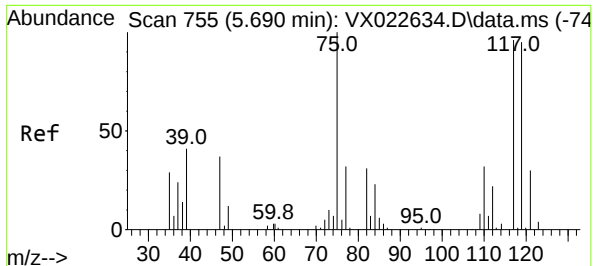
Tgt Ion:114 Resp: 121924
Ion Ratio Lower Upper
114 100
63 22.7 0.0 40.8
88 16.6 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.07 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion:113 Resp: 37397
Ion Ratio Lower Upper
113 100
111 104.5 81.9 122.9
192 15.9 16.7 25.1#

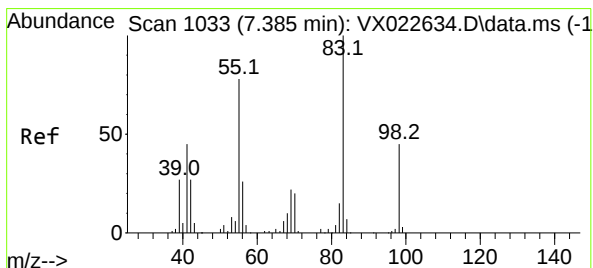
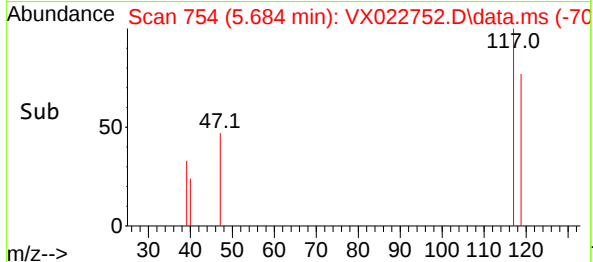
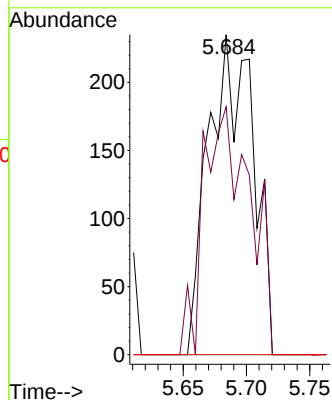
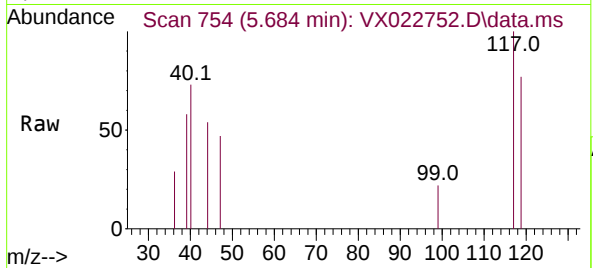




#38
Carbon Tetrachloride
Concen: 0.56 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

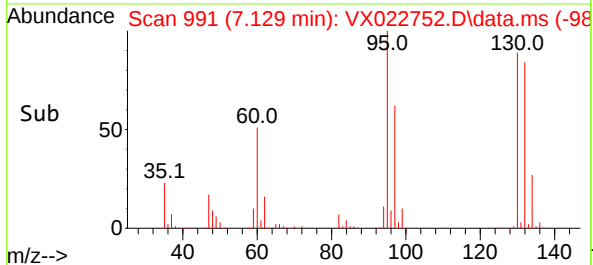
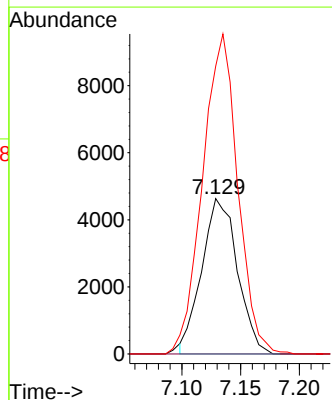
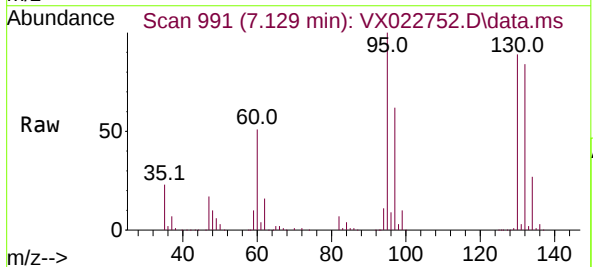
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

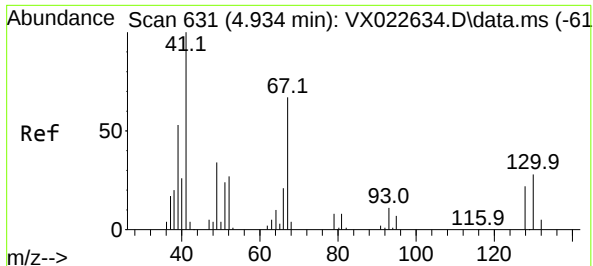
Tgt Ion:117 Resp: 580
Ion Ratio Lower Upper
117 100
119 77.4 76.2 114.2
121 0.0 24.8 37.2#



#39
Methylcyclohexane
Concen: 7.72 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.256 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 83 Resp: 9781
Ion Ratio Lower Upper
83 100
55 0.0 58.9 88.3#
98 183.9 38.1 57.1#

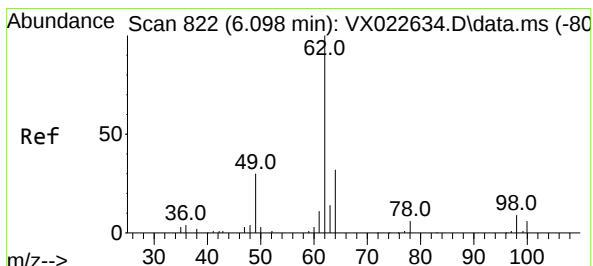
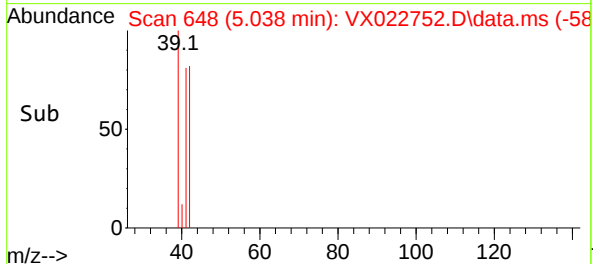
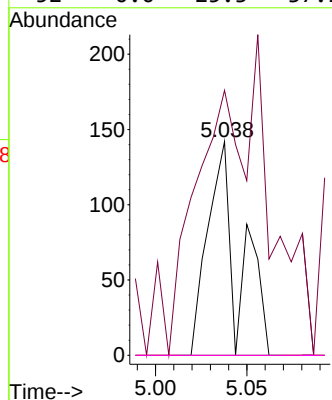
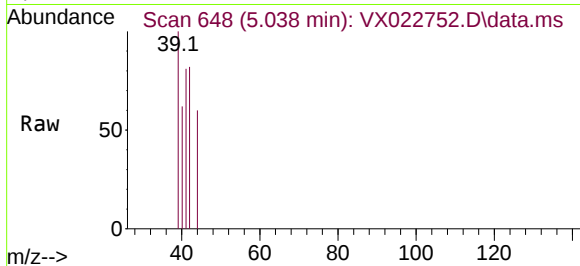




#41
Methacrylonitrile
Concen: 0.20 ug/l
RT: 5.038 min Scan# 648
Delta R.T. 0.110 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

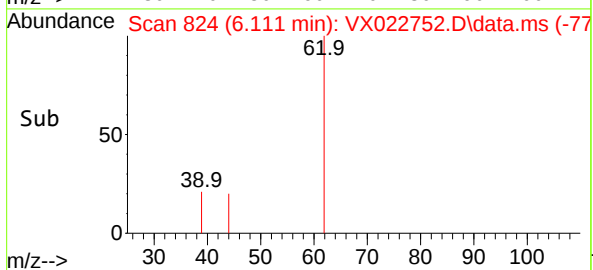
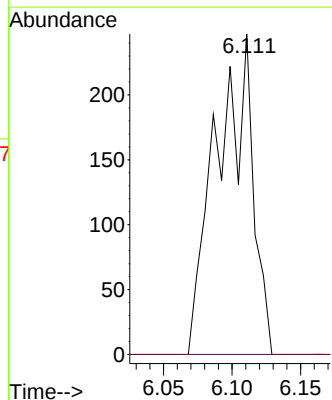
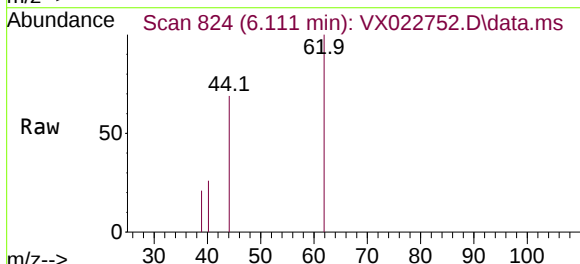
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

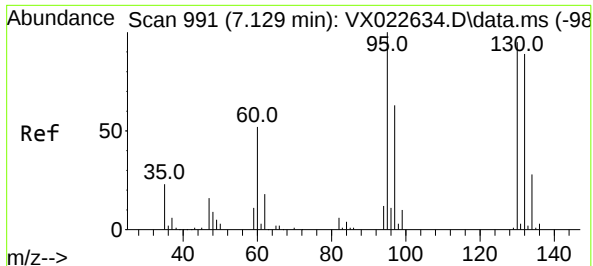
Tgt Ion:	41	Resp:	169
Ion	Ratio	Lower	Upper
41	100		
39	313.0	42.5	63.7#
67	0.0	65.0	97.6#
52	0.0	25.3	37.9#



#42
1,2-Dichloroethane
Concen: 0.34 ug/l
RT: 6.111 min Scan# 824
Delta R.T. 0.013 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion:	62	Resp:	455
Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	20.2

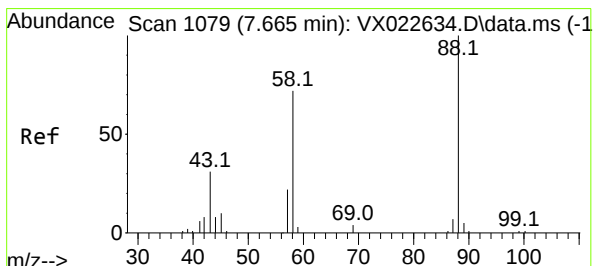
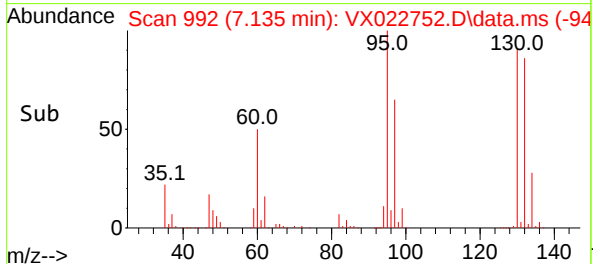
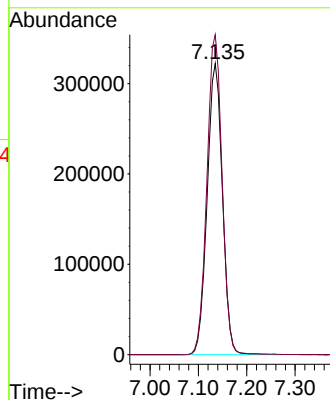
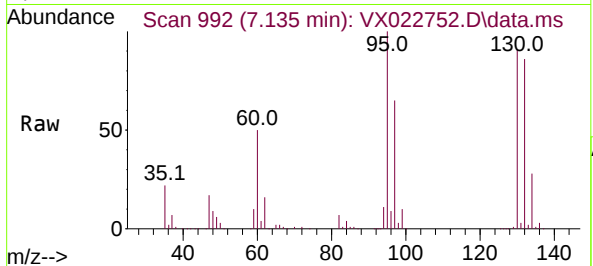




#44
Trichloroethene
Concen: 832.35 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

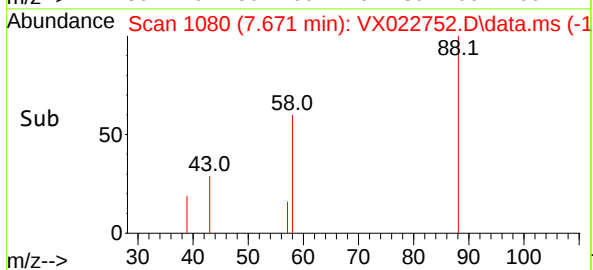
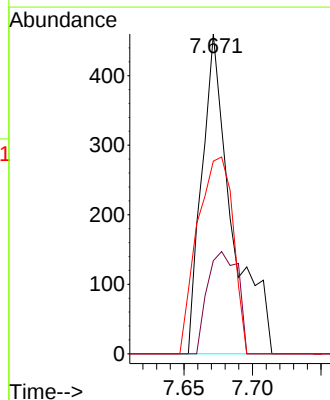
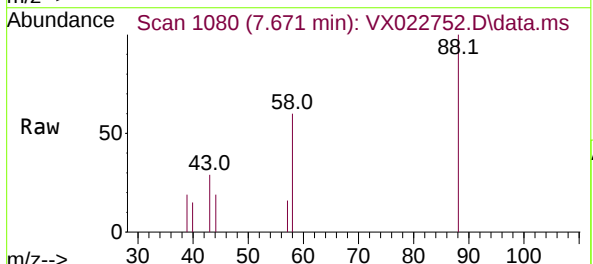
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

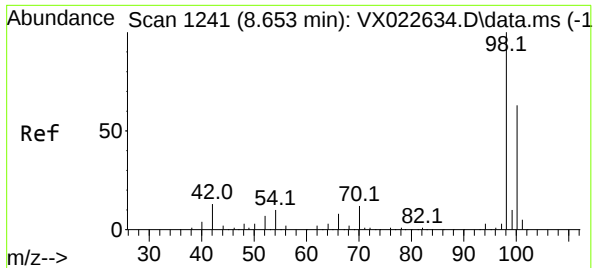
Tgt Ion:130 Resp: 706195
Ion Ratio Lower Upper
130 100
95 109.9 0.0 198.0



#49
1,4-Dioxane
Concen: 31.37 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 88 Resp: 699
Ion Ratio Lower Upper
88 100
43 32.5 23.2 34.8
58 73.2 55.0 82.4

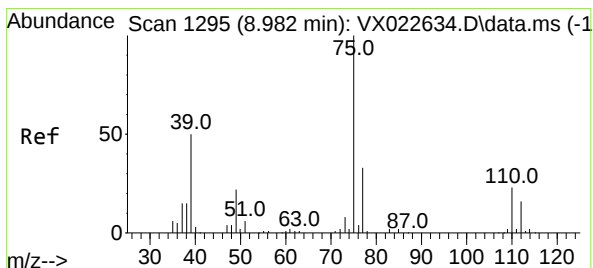
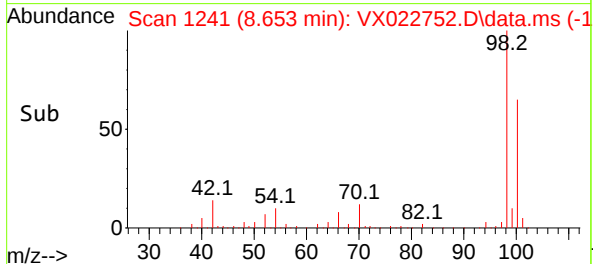
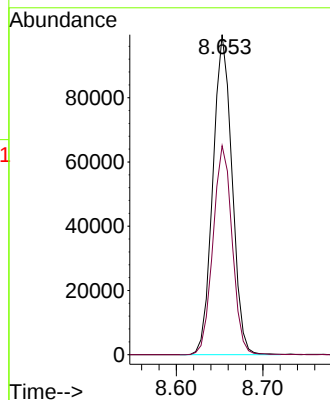
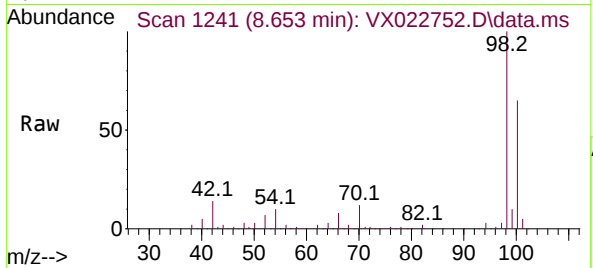




#50
Toluene-d8
Concen: 49.88 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

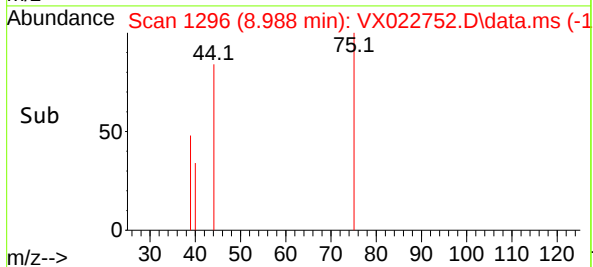
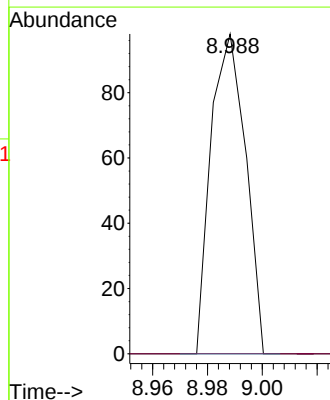
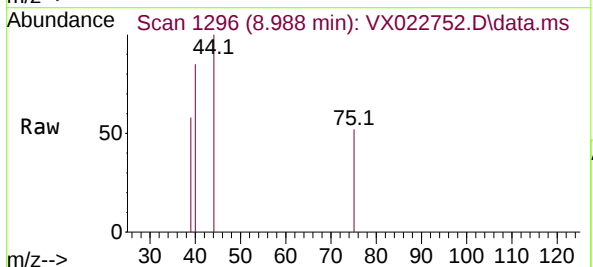
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

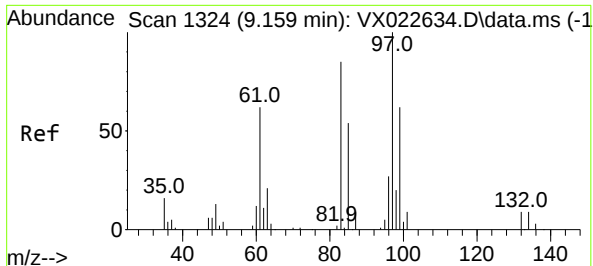
Tgt Ion: 98 Resp: 152962
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9



#53
t-1,3-Dichloropropene
Concen: 3.31 ug/l
RT: 8.988 min Scan# 1296
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 75 Resp: 86
Ion Ratio Lower Upper
75 100
77 0.0 24.9 37.3#

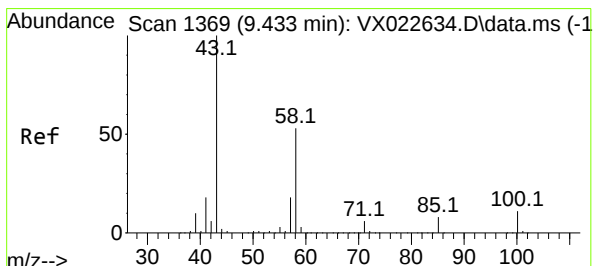
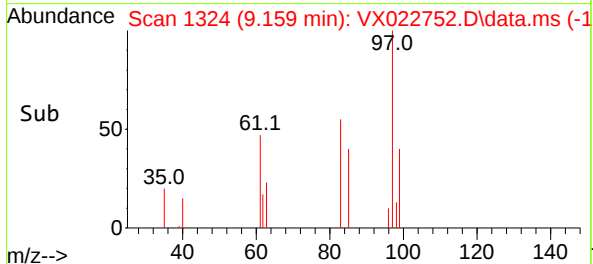
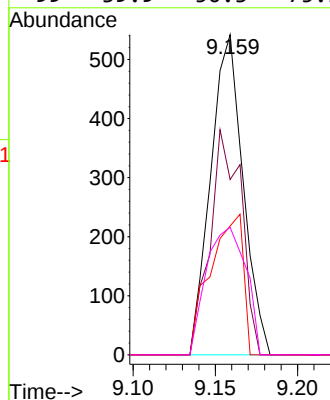
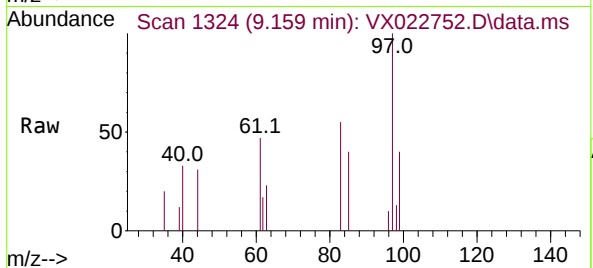




#55
1,1,2-Trichloroethane
Concen: 0.81 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

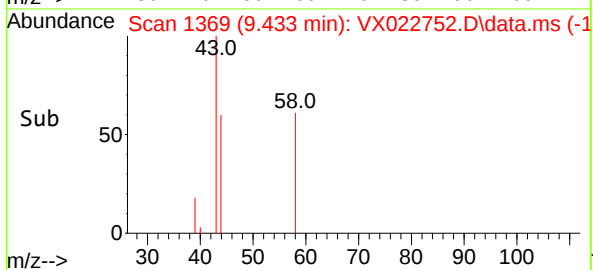
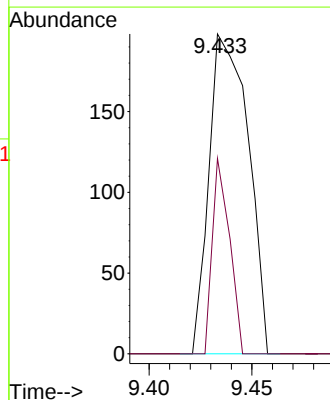
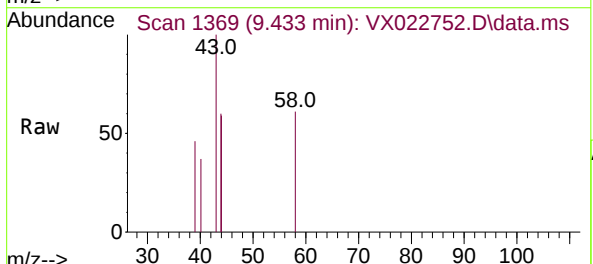
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

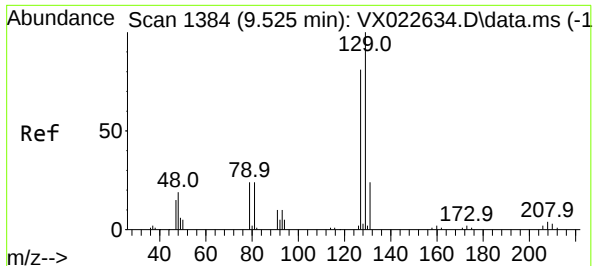
Tgt Ion: 97	Resp: 742
Ion Ratio	Lower Upper
97 100	
83 54.8	69.3 103.9#
85 40.2	44.3 66.5#
99 39.9	50.3 75.5#



#59
2-Hexanone
Concen: 0.22 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 43	Resp: 262		
Ion Ratio	Lower	Upper	
43 100			
58 26.7	30.9	92.8#	

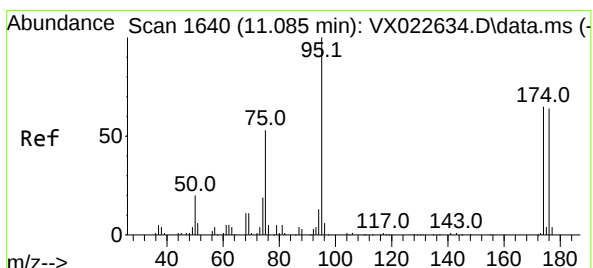
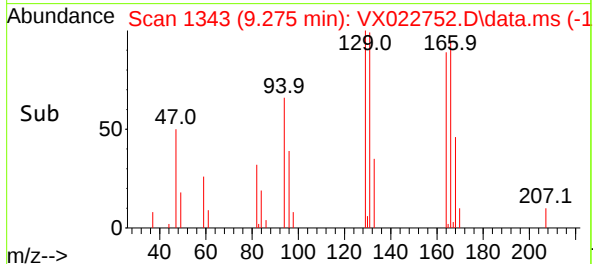
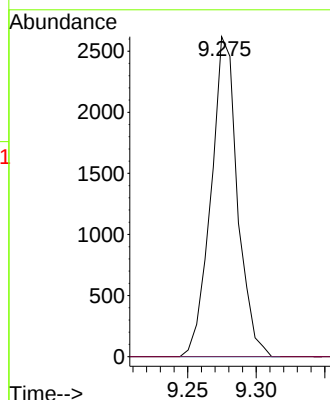
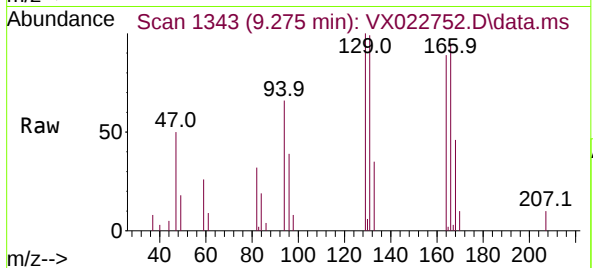




#60
Dibromochloromethane
Concen: 6.82 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.250 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

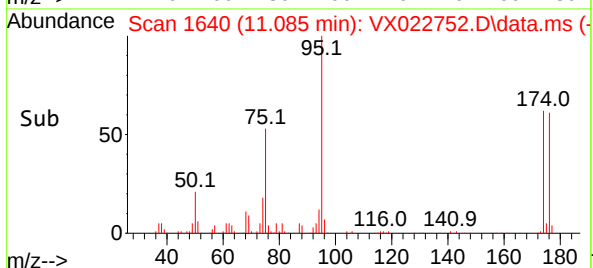
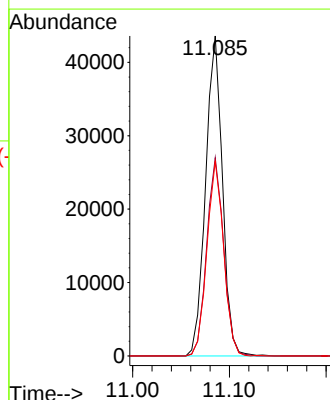
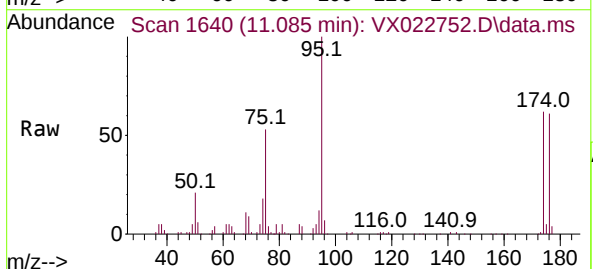
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

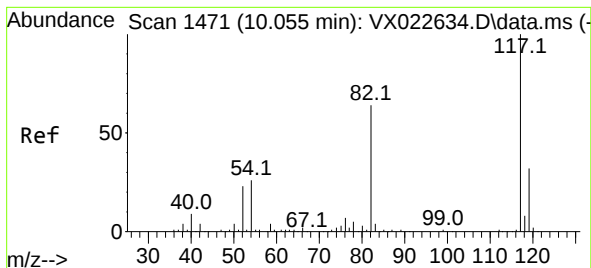
Tgt Ion:129 Resp: 3524
Ion Ratio Lower Upper
129 100
127 0.0 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 45.61 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 95 Resp: 52899
Ion Ratio Lower Upper
95 100
174 62.4 0.0 154.6
176 60.3 0.0 155.8

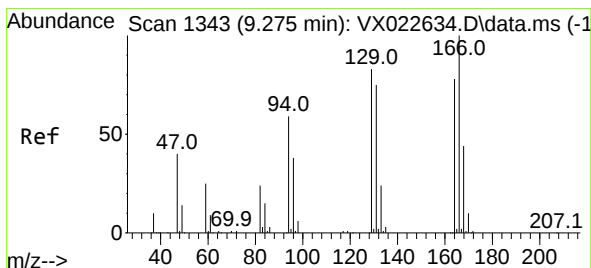
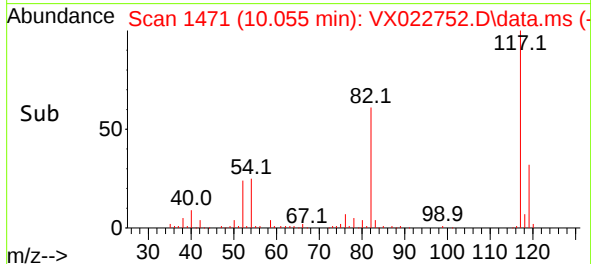
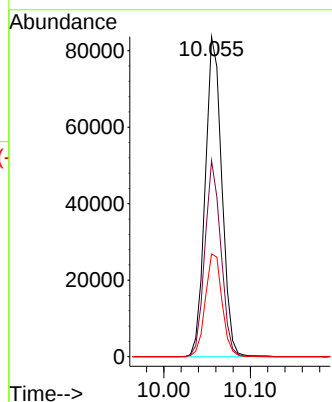
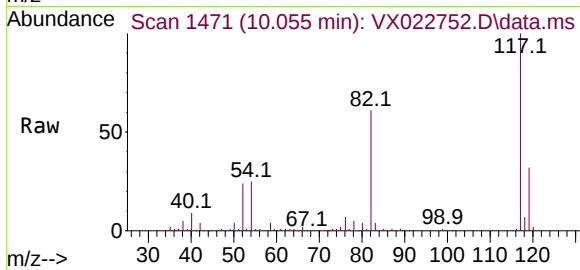




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

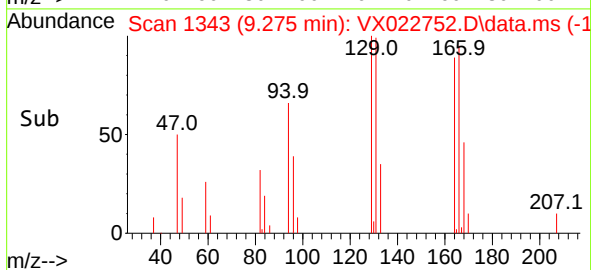
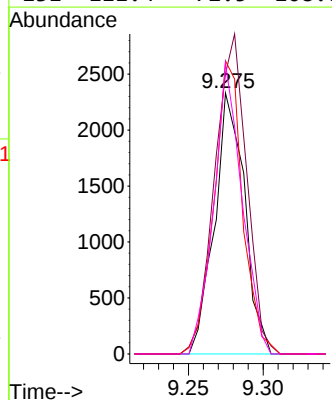
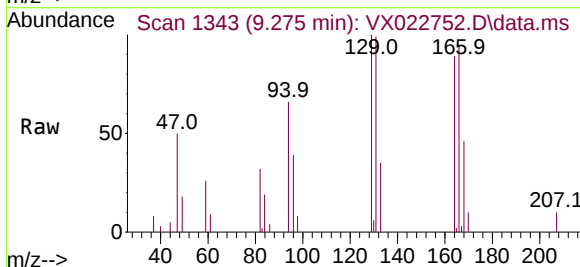
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

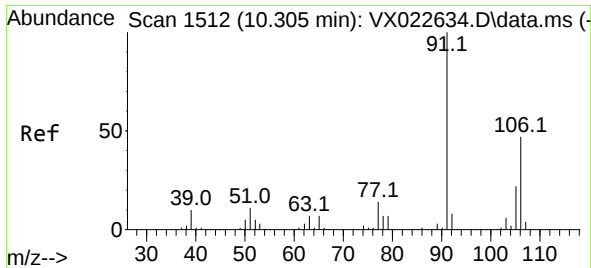
Tgt Ion:117 Resp: 111525
Ion Ratio Lower Upper
117 100
82 61.3 47.4 71.2
119 32.1 26.6 39.8



#64
Tetrachloroethene
Concen: 4.60 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion:164 Resp: 3247
Ion Ratio Lower Upper
164 100
166 107.3 103.4 155.2
129 112.4 70.8 106.2#
131 111.4 72.5 108.7#

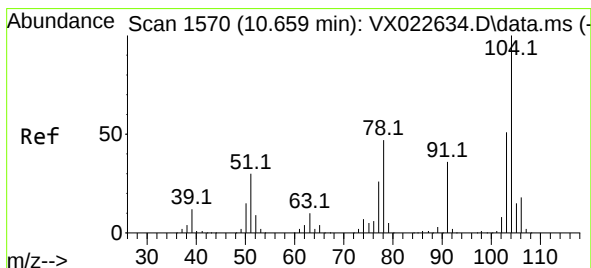
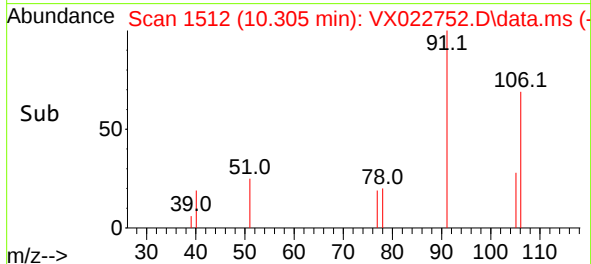
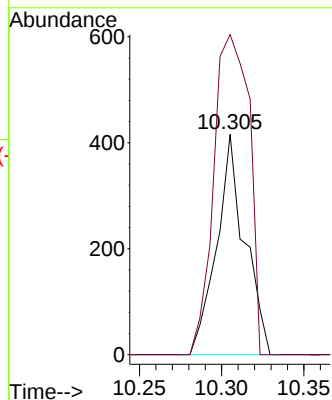
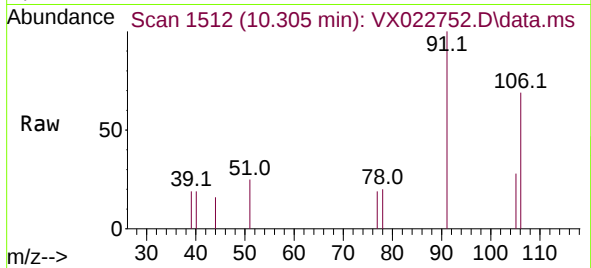




#68
m/p-Xylenes
Concen: 0.32 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

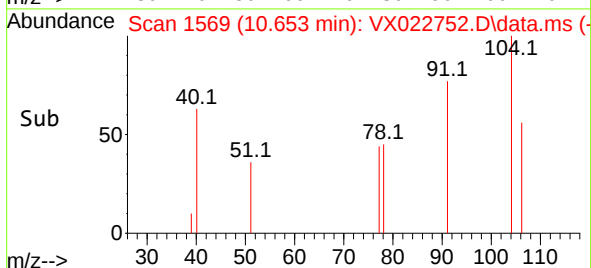
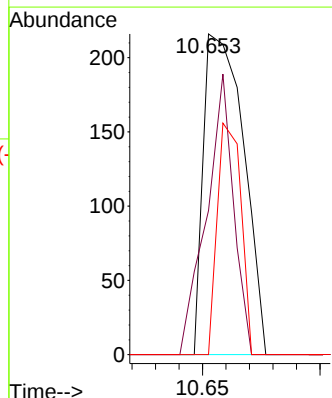
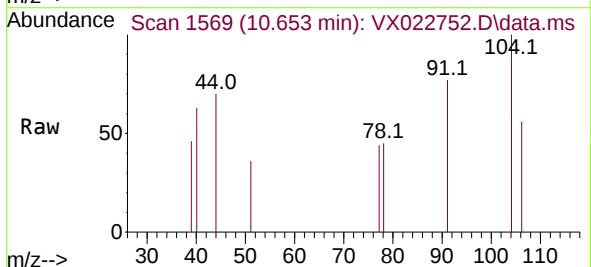
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

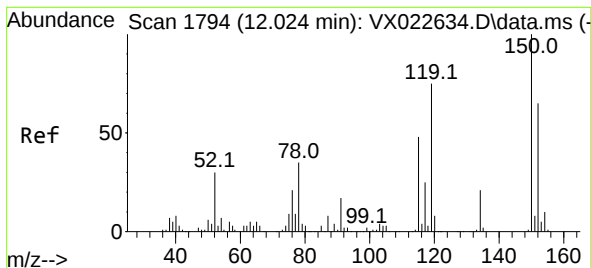
Tgt Ion:106 Resp: 495
Ion Ratio Lower Upper
106 100
91 183.0 162.8 244.2



#70
Styrene
Concen: 1.54 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion:104 Resp: 256
Ion Ratio Lower Upper
104 100
78 59.0 40.0 60.0
103 42.6 43.4 65.0#

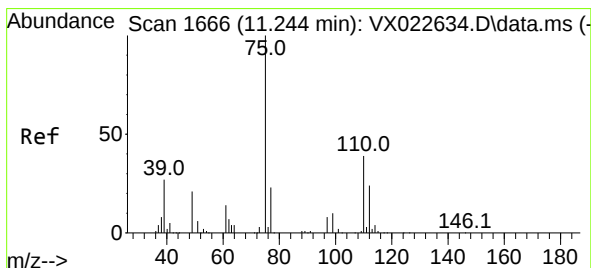
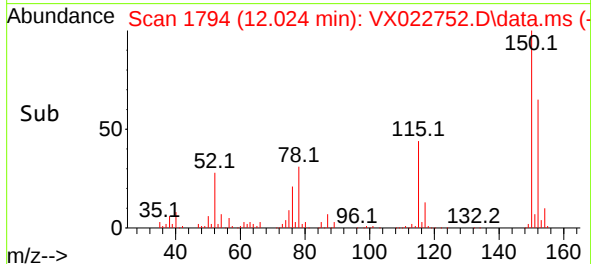
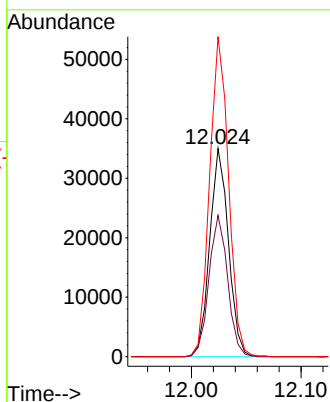
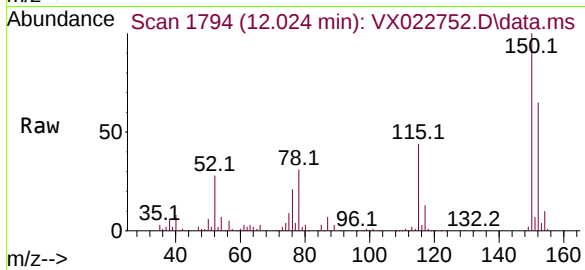




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX022752.D
 Acq: 17 Jun 2021 19:47

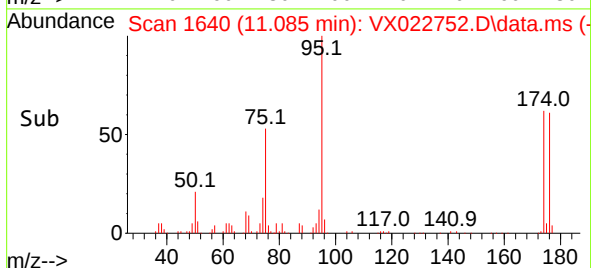
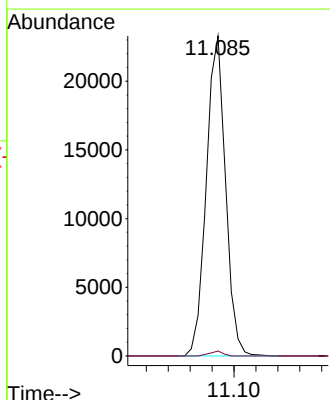
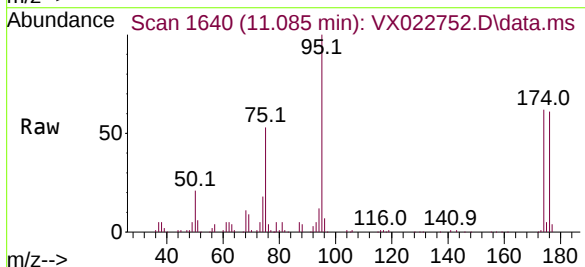
Instrument :
 MSVOA_X
 ClientSampleId :
 RE120D1-20210615

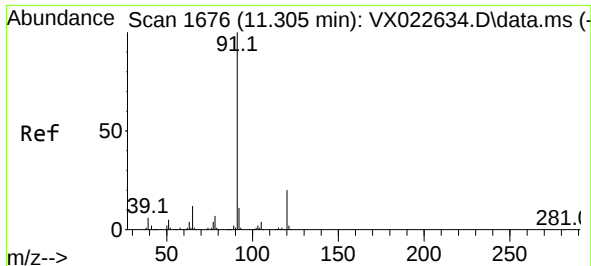
Tgt Ion:152 Resp: 41559
 Ion Ratio Lower Upper
 152 100
 115 67.7 41.1 123.3
 150 155.5 0.0 349.0



#76
 1,2,3-Trichloropropane
 Concen: 25.73 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. -0.159 min
 Lab File: VX022752.D
 Acq: 17 Jun 2021 19:47

Tgt Ion: 75 Resp: 28355
 Ion Ratio Lower Upper
 75 100
 77 1.0 19.1 57.5#

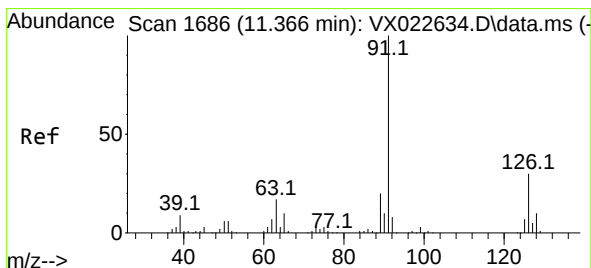
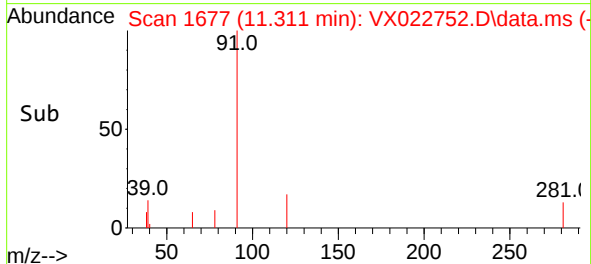
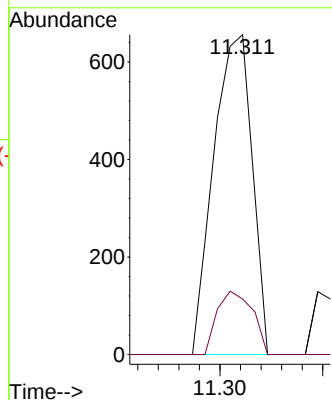
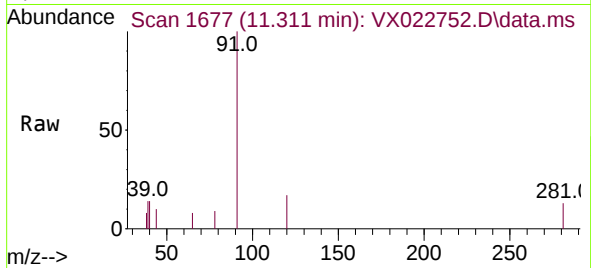




#78
n-propylbenzene
Concen: 0.21 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

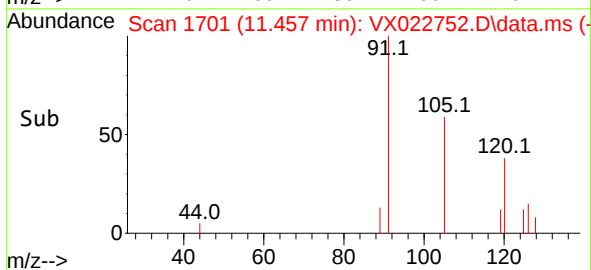
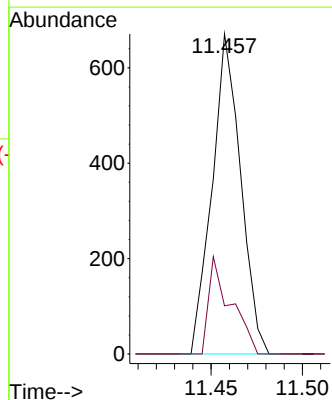
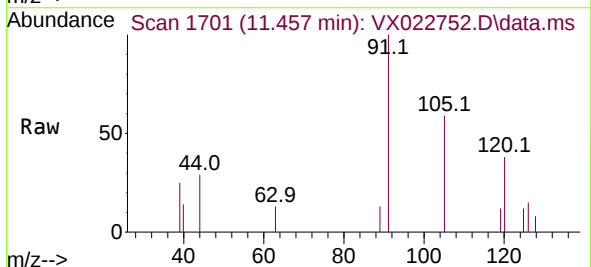
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

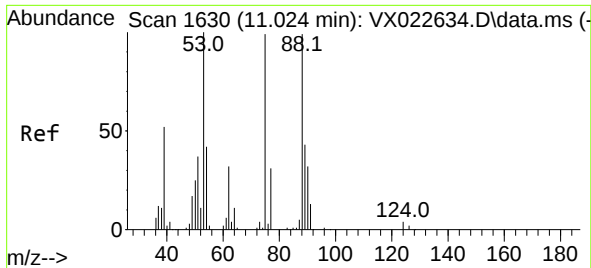
Tgt Ion: 91 Resp: 852
Ion Ratio Lower Upper
91 100
120 18.2 11.5 34.5



#79
2-Chlorotoluene
Concen: 0.29 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.091 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 91 Resp: 729
Ion Ratio Lower Upper
91 100
126 23.3 16.6 49.8

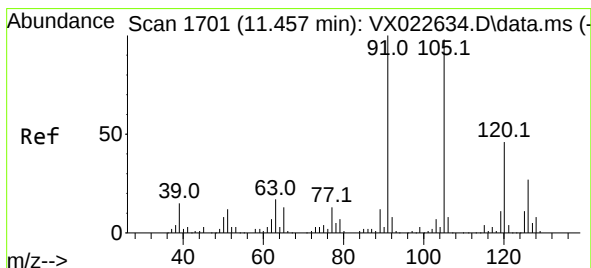
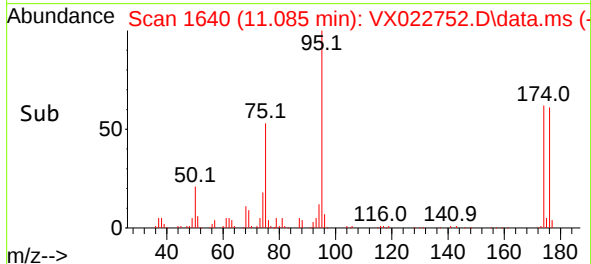
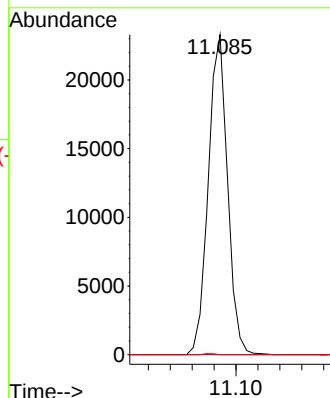
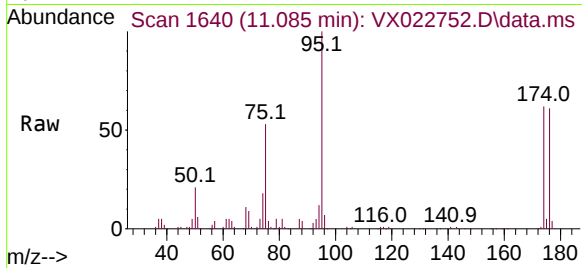




#81
trans-1,4-Dichloro-2-butene
Concen: 64.62 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.061 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

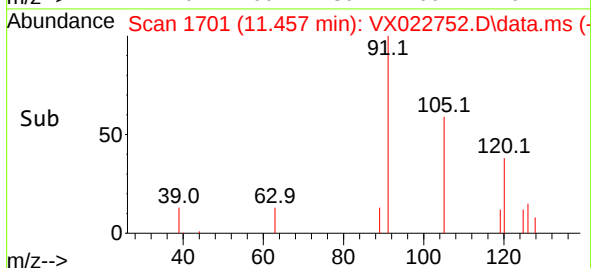
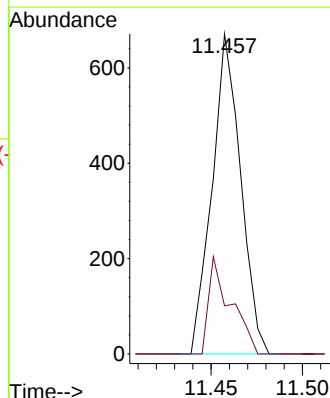
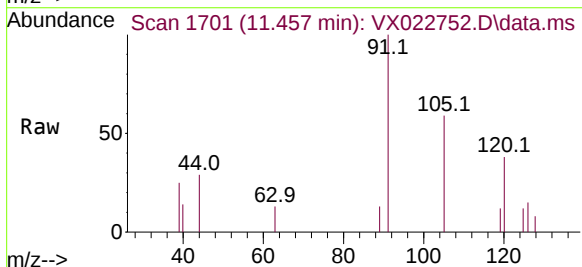
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

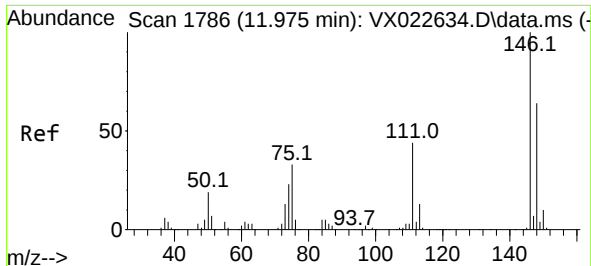
Tgt Ion: 75 Resp: 28355
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.2 37.9 56.9#



#82
4-Chlorotoluene
Concen: 0.26 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 91 Resp: 729
Ion Ratio Lower Upper
91 100
126 23.3 14.9 44.5





#87

1,3-Dichlorobenzene

Concen: 0.36 ug/l

RT: 11.976 min Scan# 1786

Delta R.T. 0.001 min

Lab File: VX022752.D

Acq: 17 Jun 2021 19:47

Tgt Ion:146 Resp: 496

Ion Ratio Lower Upper

146 100

111 38.5 20.2 60.5

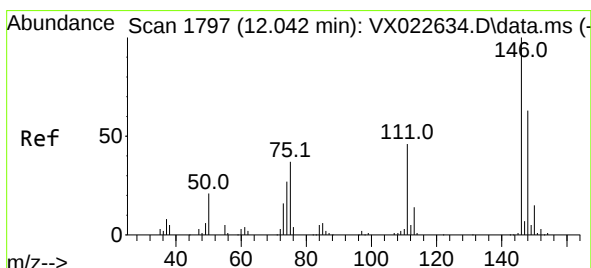
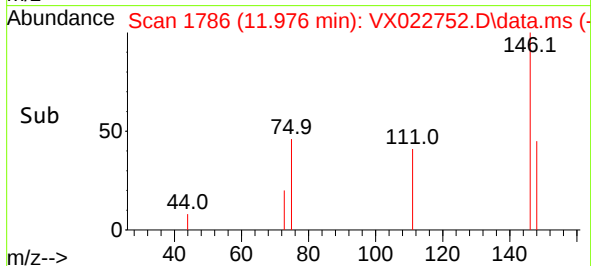
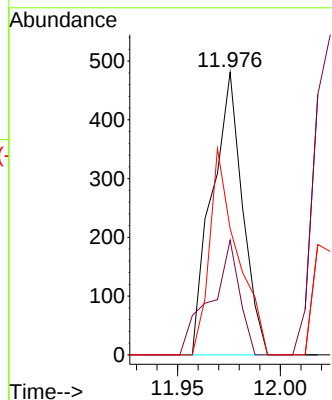
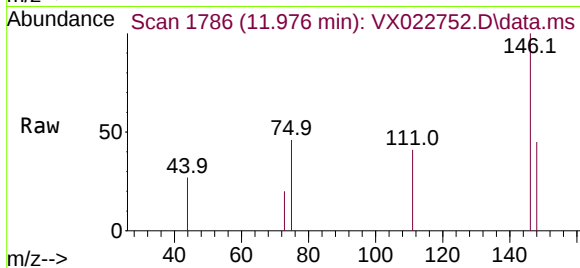
148 66.3 31.9 95.7

Instrument :

MSVOA_X

ClientSampleId :

RE120D1-20210615



#88

1,4-Dichlorobenzene

Concen: 0.35 ug/l

RT: 11.976 min Scan# 1786

Delta R.T. -0.067 min

Lab File: VX022752.D

Acq: 17 Jun 2021 19:47

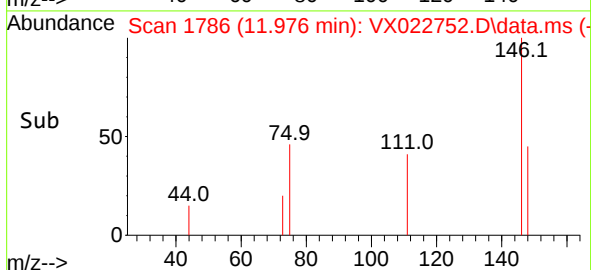
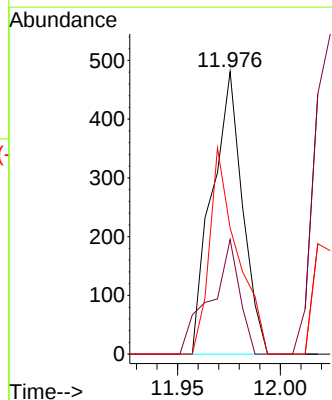
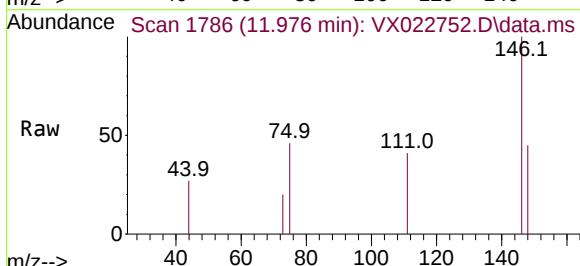
Tgt Ion:146 Resp: 496

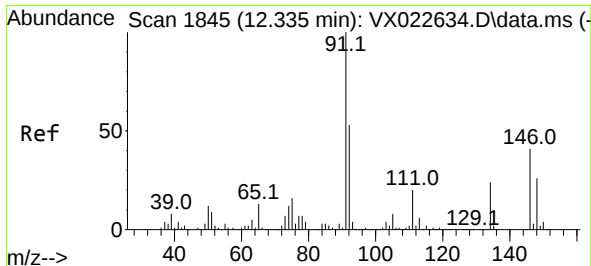
Ion Ratio Lower Upper

146 100

111 38.5 19.6 58.8

148 66.3 31.6 95.0

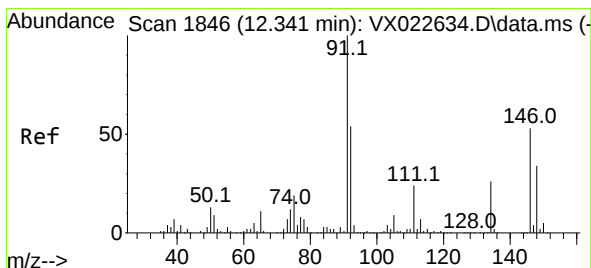
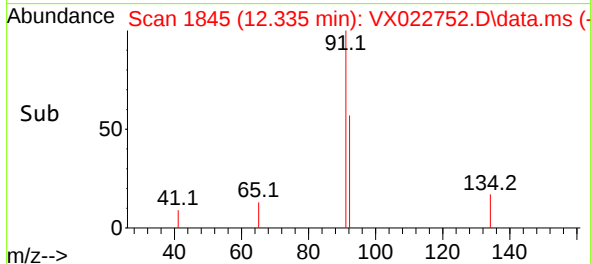
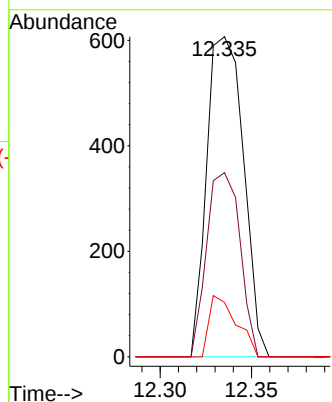
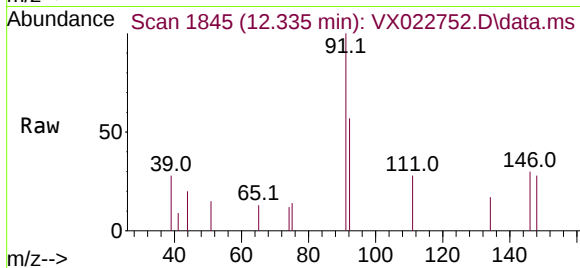




#89
n-Butylbenzene
Concen: 0.31 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

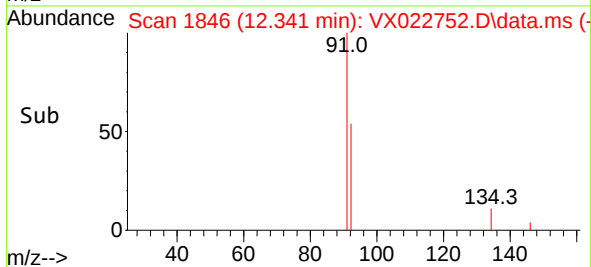
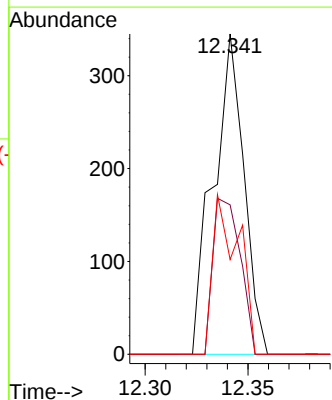
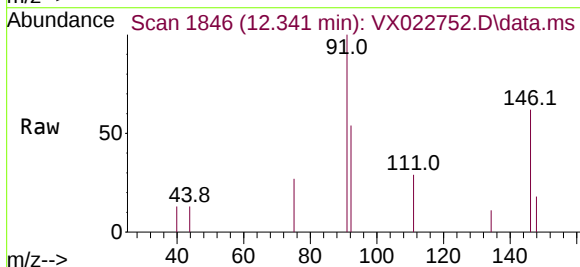
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

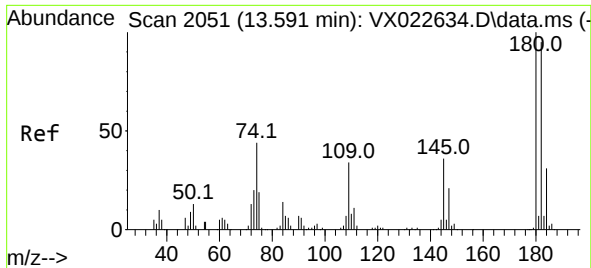
Tgt Ion: 91	Resp:	851
Ion	Ratio	Lower Upper
91	100	
92	52.3	27.4 82.0
134	14.2	13.2 39.5



#91
1,2-Dichlorobenzene
Concen: 0.27 ug/l
RT: 12.341 min Scan# 1846
Delta R.T. 0.006 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

Tgt Ion: 146	Resp:	358
Ion	Ratio	Lower Upper
146	100	
111	43.3	20.8 62.2
148	42.2	31.9 95.5

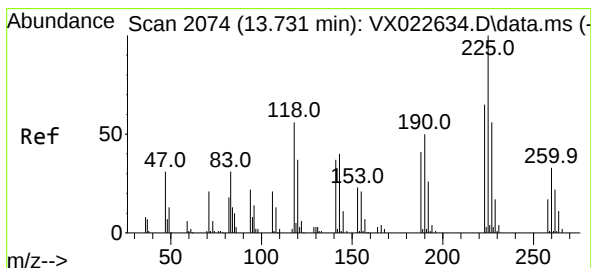
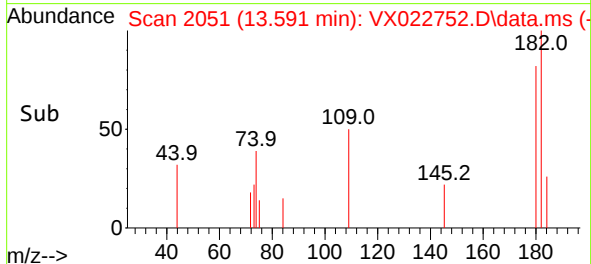
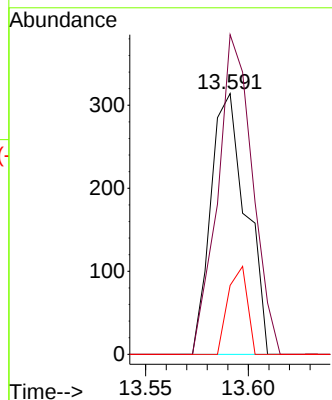
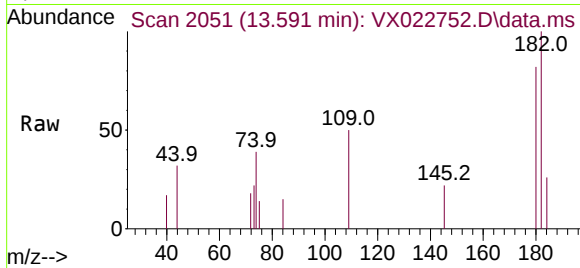




#93
1,2,4-Trichlorobenzene
Concen: 0.46 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

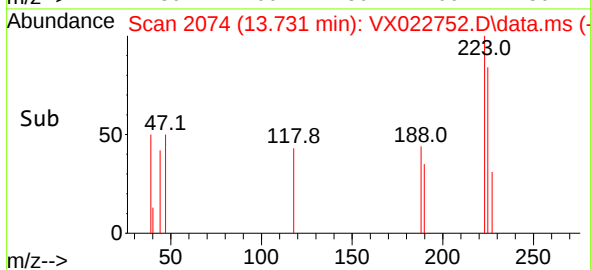
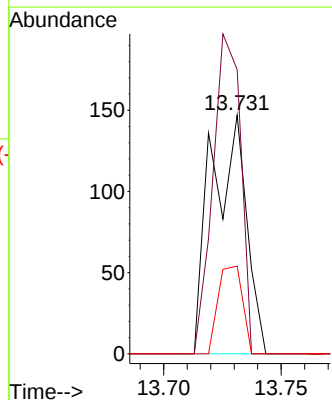
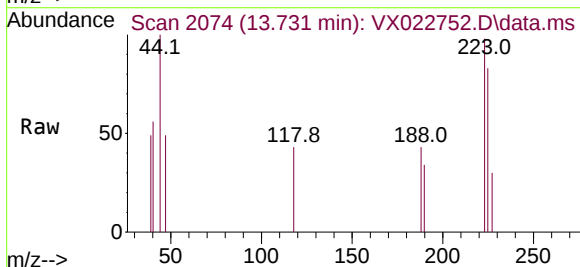
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615

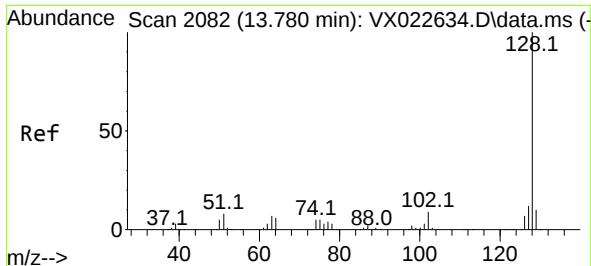
Tgt Ion:180 Resp: 376
Ion Ratio Lower Upper
180 100
182 120.5 47.7 143.1
145 18.4 15.0 45.0



#94
Hexachlorobutadiene
Concen: 0.53 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

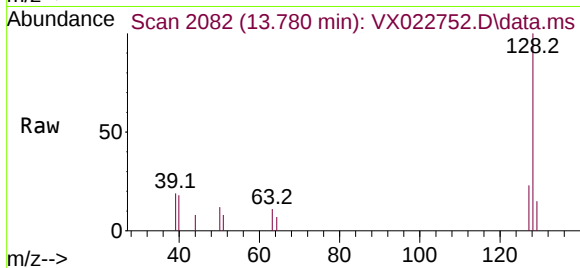
Tgt Ion:225 Resp: 153
Ion Ratio Lower Upper
225 100
223 105.9 31.1 93.2#
227 25.5 31.6 95.0#



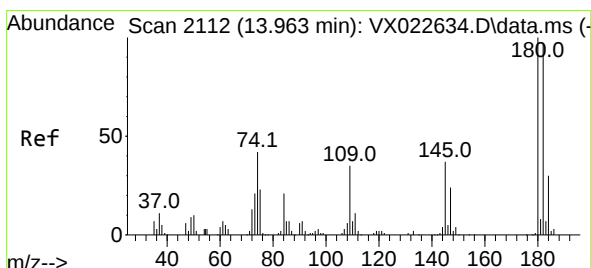
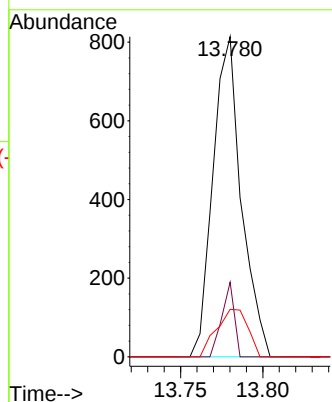
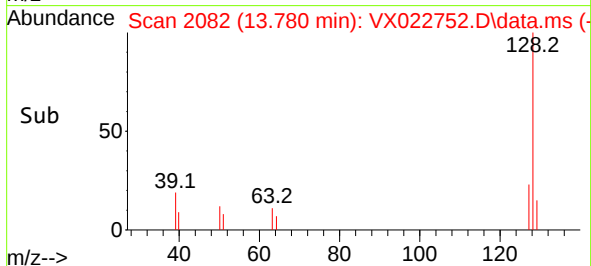


#95
Naphthalene
Concen: 1.74 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47

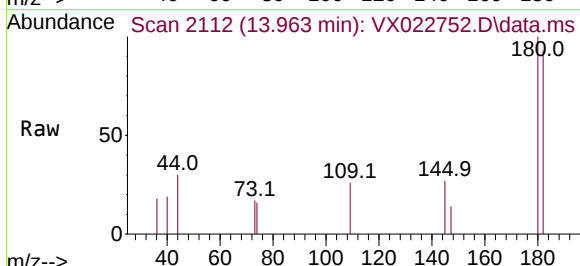
Instrument :
MSVOA_X
ClientSampleId :
RE120D1-20210615



Tgt Ion:128 Resp: 977
Ion Ratio Lower Upper
128 100
127 10.1 10.3 15.5#
129 16.3 8.8 13.2#



#96
1,2,3-Trichlorobenzene
Concen: 0.53 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022752.D
Acq: 17 Jun 2021 19:47



Tgt Ion:180 Resp: 420
Ion Ratio Lower Upper
180 100
182 97.9 47.6 142.9
145 32.6 16.1 48.3

