

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
 Data File : VX028882.D
 Acq On : 21 May 2022 04:34
 Operator : JC/MD
 Sample : N2970-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP01-20220519

Quant Time: May 21 06:09:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	311292	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	550867	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	495891	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	225356	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	225515	52.850	ug/l	0.00
Spiked Amount 50.000	Range	61 - 141	Recovery	=	105.700%	
35) Dibromofluoromethane	5.391	113	177788	49.260	ug/l	0.00
Spiked Amount 50.000	Range	69 - 133	Recovery	=	98.520%	
50) Toluene-d8	8.653	98	656401	48.239	ug/l	0.00
Spiked Amount 50.000	Range	65 - 126	Recovery	=	96.480%	
62) 4-Bromofluorobenzene	11.079	95	241661	47.548	ug/l	0.00
Spiked Amount 50.000	Range	58 - 135	Recovery	=	95.100%	
Target Compounds						
						Qvalue
3) Chloromethane	1.288	50	2418	0.630	ug/l	# 61
4) Vinyl Chloride	1.374	62	1589	0.384	ug/l	# 86
5) Bromomethane	1.611	94	841	Below Cal		81
6) Chloroethane	1.709	64	404	Below Cal	#	43
11) Tert butyl alcohol	2.940	59	826	Below Cal	#	72
13) Acrolein	2.337	56	687	0.981	ug/l	94
14) Allyl chloride	2.788	41	7141	1.382	ug/l	# 61
15) Acrylonitrile	3.105	53	1219	0.593	ug/l	# 32
16) Acetone	2.380	43	4631	2.529	ug/l	89
17) Carbon Disulfide	2.520	76	4057	0.486	ug/l	100
18) Methyl Acetate	2.776	43	15050	3.281	ug/l	# 46
27) cis-1,2-Dichloroethene	4.495	96	9926	2.342	ug/l	91
31) Cyclohexane	5.464	56	2485	0.420	ug/l	99
36) 1,1-Dichloropropene	5.556	75	25291	4.665	ug/l	# 49
38) Carbon Tetrachloride	5.550	117	33692	6.176	ug/l	# 15
39) Methylcyclohexane	7.379	83	15427	2.481	ug/l	# 66
41) Methacrylonitrile	5.135	41	1558	0.513	ug/l	# 38
43) Isopropyl Acetate	6.190	43	11765	1.328	ug/l	# 56
44) Trichloroethene	7.129	130	17073	4.041	ug/l	94
47) Bromodichloromethane	7.787	83	1198	0.222	ug/l	# 62
53) t-1,3-Dichloropropene	8.976	75	23	1.644	ug/l	# 1
55) 1,1,2-Trichloroethane	9.104	97	20615	5.044	ug/l	# 20
56) Ethyl methacrylate	9.104	69	4709	0.761	ug/l	# 1
73) Isopropylbenzene	10.963	105	8066	0.472	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.219	83	2181	0.372	ug/l	# 31
76) 1,2,3-Trichloropropane	11.079	75	125735	23.824	ug/l	# 39
78) n-propylbenzene	11.311	91	4227	0.214	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.079	75	125735	69.442	ug/l	# 15
83) tert-Butylbenzene	11.713	119	15175	1.101	ug/l	77
84) 1,2,4-Trimethylbenzene	11.890	105	71483	5.006	ug/l	# 31
85) sec-Butylbenzene	11.890	105	71483	4.203	ug/l	96
86) p-Isopropyltoluene	12.177	119	17698	1.240	ug/l	94
89) n-Butylbenzene	12.335	91	11312	0.915	ug/l	# 65
90) Hexachloroethane	12.646	117	30430	13.186	ug/l	# 10
95) Naphthalene	13.792	128	3941	0.246	ug/l	# 1

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QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

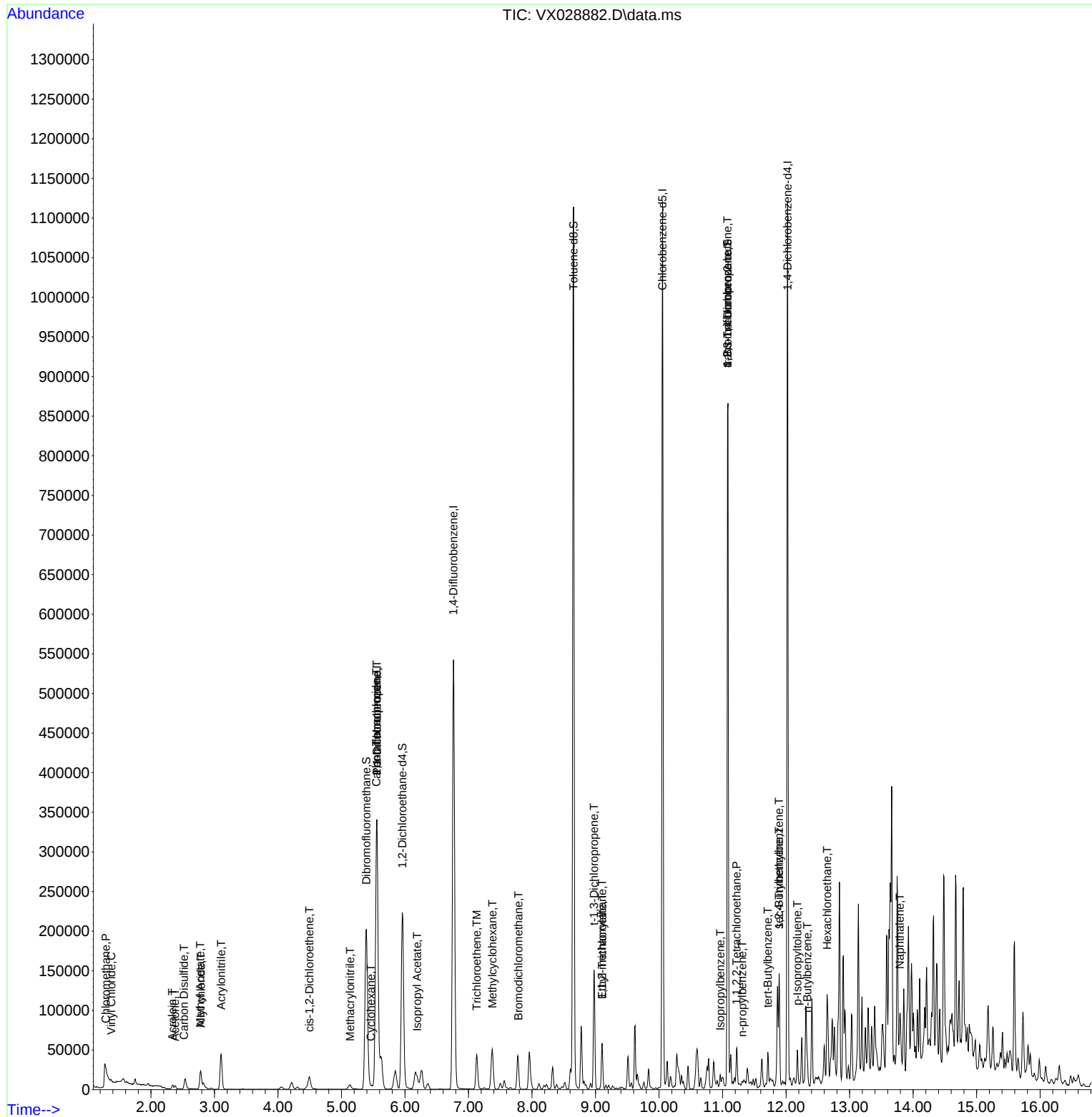
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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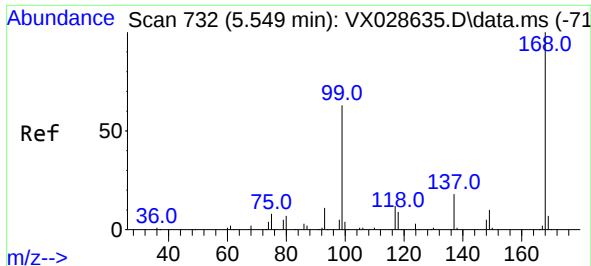
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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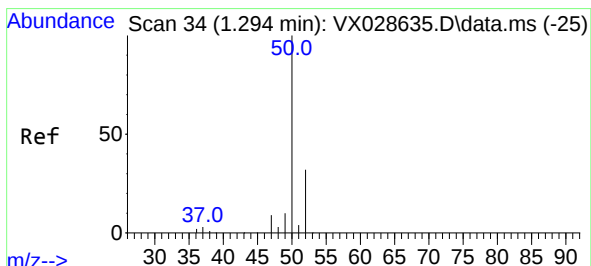
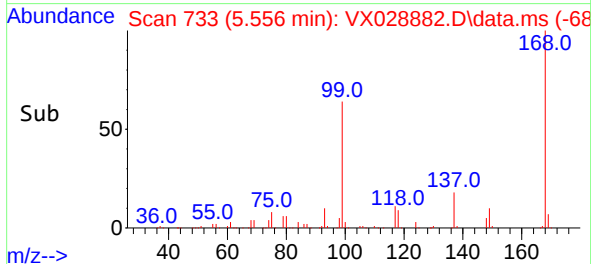
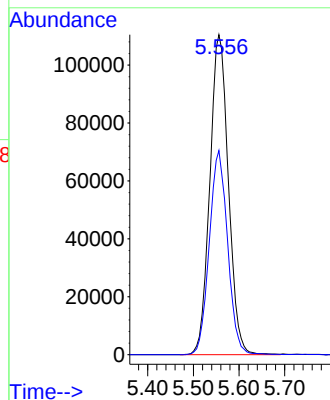
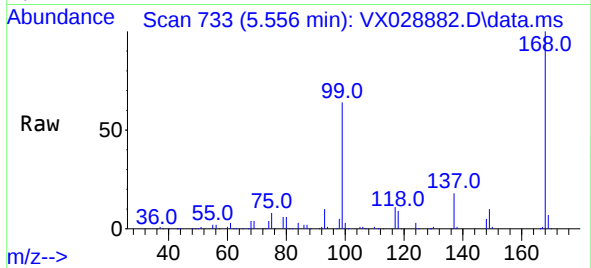




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

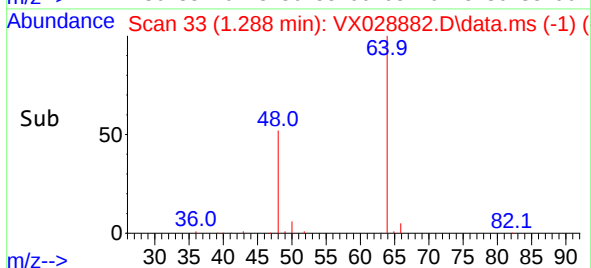
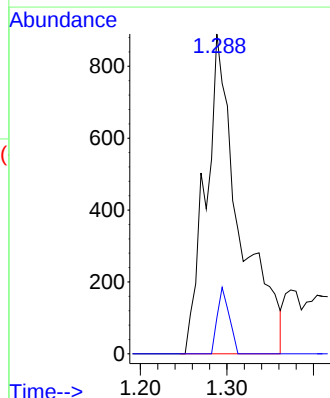
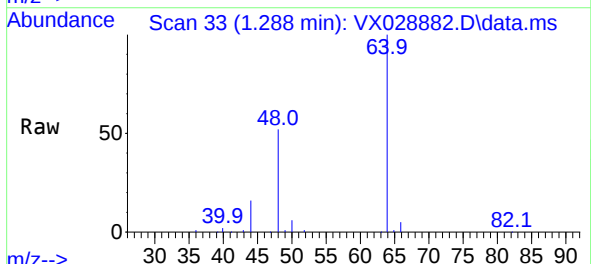
Instrument :
MSVOA_X
ClientSampleId :
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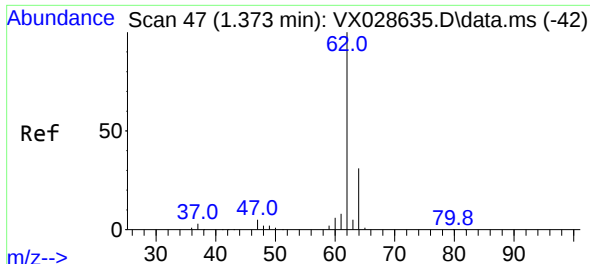
Tgt Ion:168 Resp: 311292
Ion Ratio Lower Upper
168 100
99 63.8 41.7 62.5#



#3
Chloromethane
Concen: 0.630 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 50 Resp: 2418
Ion Ratio Lower Upper
50 100
52 11.2 26.4 39.6#

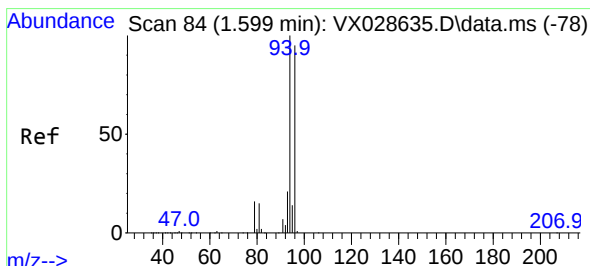
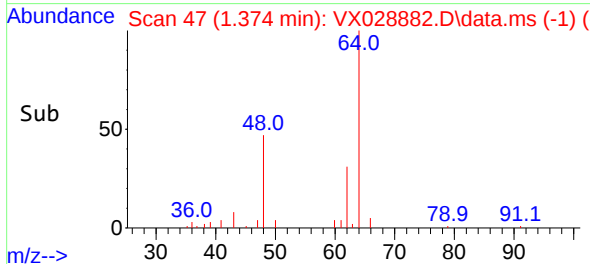
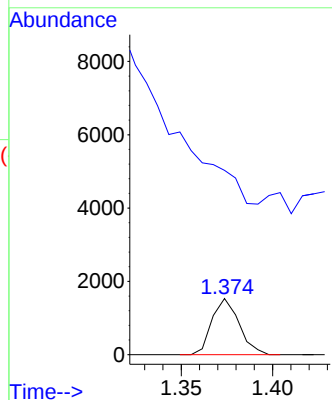
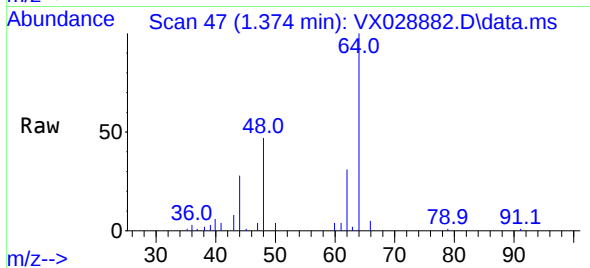




#4
 Vinyl Chloride
 Concen: 0.384 ug/l
 RT: 1.374 min Scan# 41
 Delta R.T. 0.001 min
 Lab File: VX028882.D
 Acq: 21 May 2022 04:34

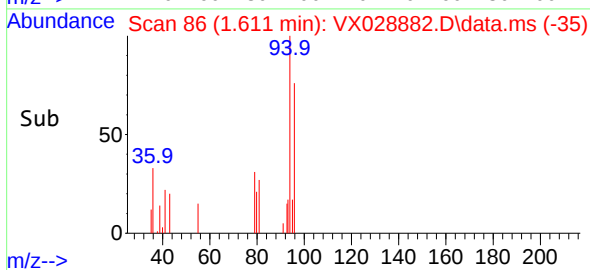
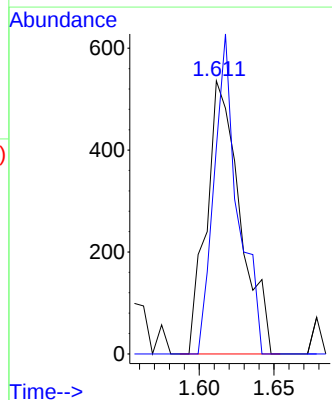
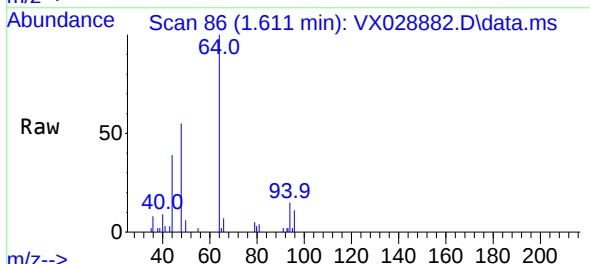
Instrument :
 MSVOA_X
 ClientSampleId :
 DUP01-20220519

Tgt Ion: 62 Resp: 1589
 Ion Ratio Lower Upper
 62 100
 64 39.4 25.5 38.3#

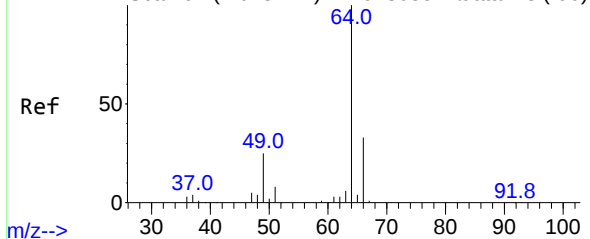


#5
 Bromomethane
 Concen: Below Cal
 RT: 1.611 min Scan# 86
 Delta R.T. 0.012 min
 Lab File: VX028882.D
 Acq: 21 May 2022 04:34

Tgt Ion: 94 Resp: 841
 Ion Ratio Lower Upper
 94 100
 96 75.6 75.3 112.9



Abundance Scan 97 (1.678 min): VX028635.D\data.ms (-90)



#6

Chloroethane

Concen: Below Cal

RT: 1.709 min Scan# 10

Delta R.T. 0.031 min

Lab File: VX028882.D

Acq: 21 May 2022 04:34

Instrument :

MSVOA_X

ClientSampleId :

DUP01-20220519

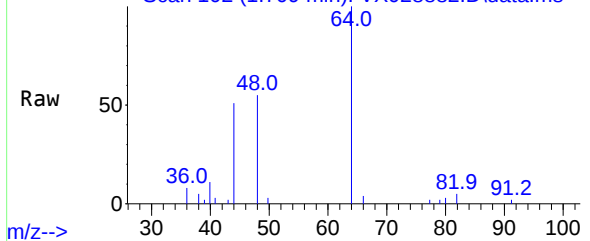
Tgt Ion: 64 Resp: 404

Ion Ratio Lower Upper

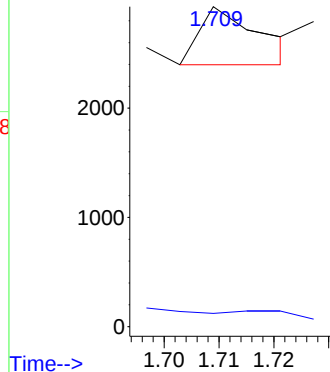
64 100

66 0.0 25.3 37.9#

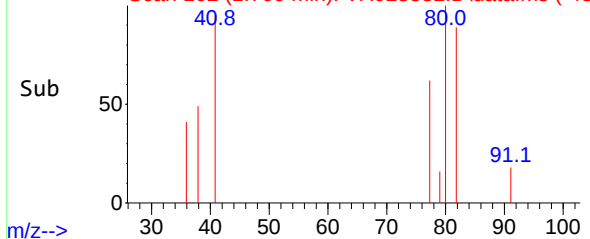
Abundance Scan 102 (1.709 min): VX028882.D\data.ms



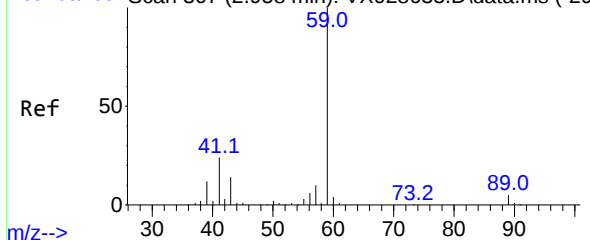
Abundance



Abundance Scan 102 (1.709 min): VX028882.D\data.ms (-48)



Abundance Scan 307 (2.958 min): VX028635.D\data.ms (-29)



#11

Tert butyl alcohol

Concen: Below Cal

RT: 2.940 min Scan# 304

Delta R.T. -0.018 min

Lab File: VX028882.D

Acq: 21 May 2022 04:34

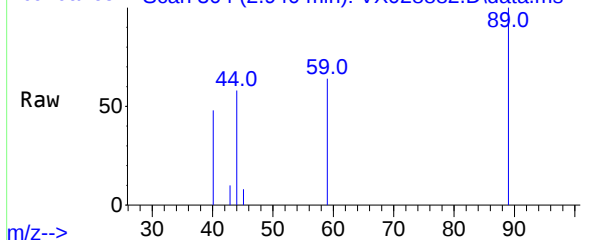
Tgt Ion: 59 Resp: 826

Ion Ratio Lower Upper

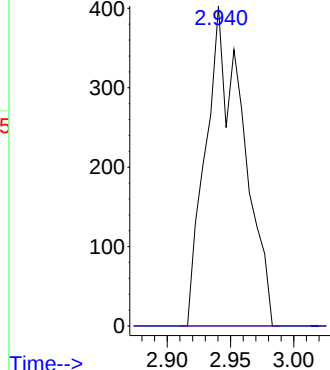
59 100

57 0.0 8.3 12.5#

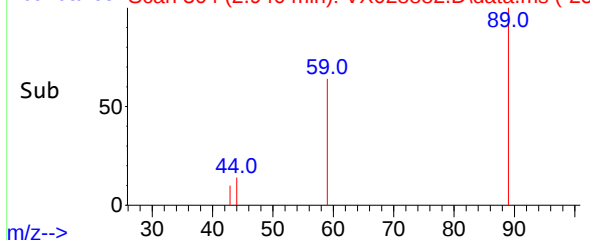
Abundance Scan 304 (2.940 min): VX028882.D\data.ms

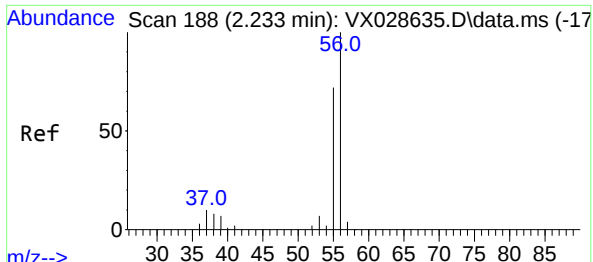


Abundance



Abundance Scan 304 (2.940 min): VX028882.D\data.ms (-25)

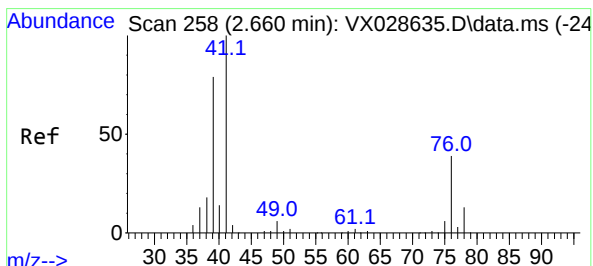
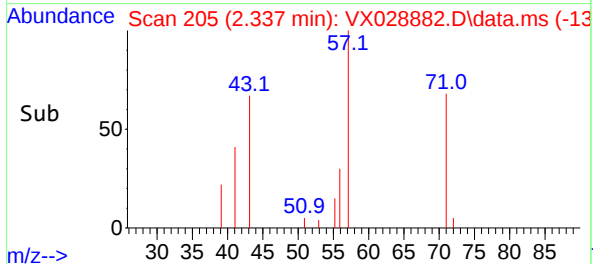
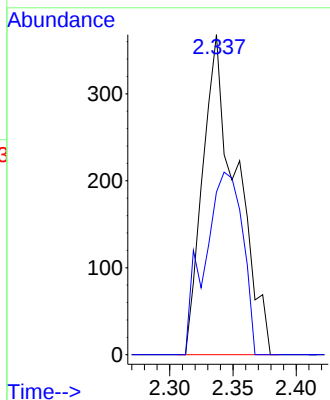
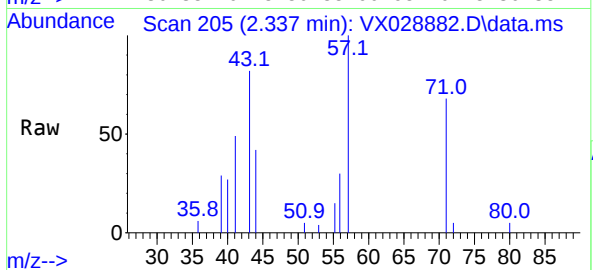




#13
Acrolein
Concen: 0.981 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.104 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

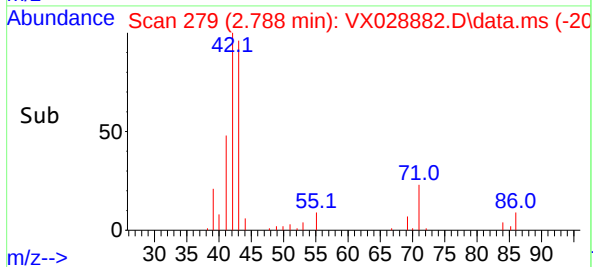
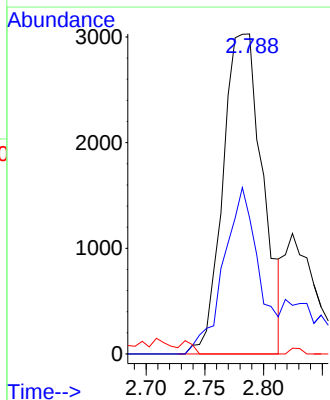
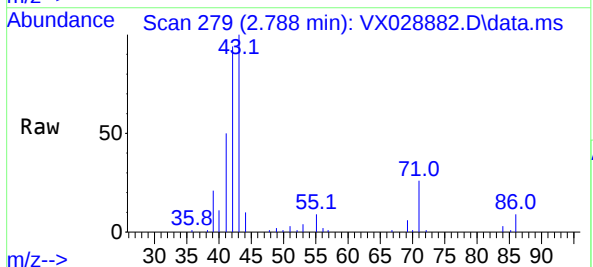
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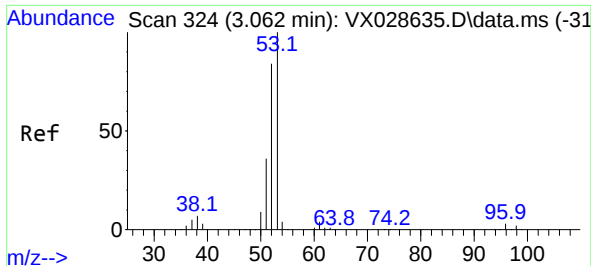
Tgt Ion: 56 Resp: 687
Ion Ratio Lower Upper
56 100
55 63.6 55.0 82.6



#14
Allyl chloride
Concen: 1.382 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.128 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 41 Resp: 7141
Ion Ratio Lower Upper
41 100
39 46.0 50.4 75.6#
76 0.0 32.7 49.1#

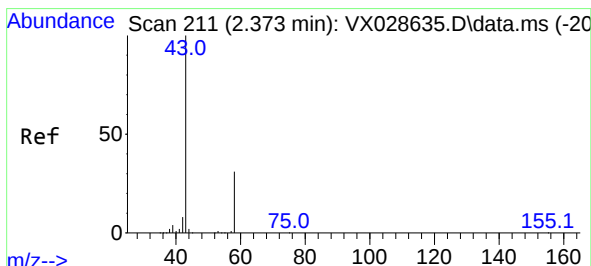
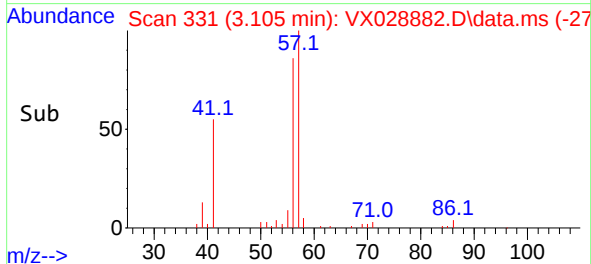
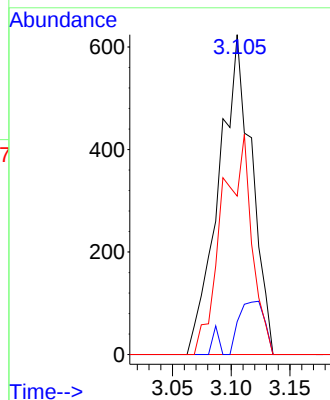
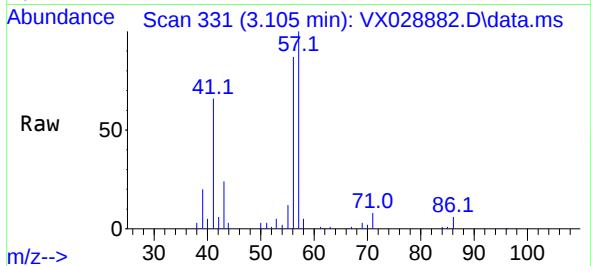




#15
Acrylonitrile
Concen: 0.593 ug/l
RT: 3.105 min Scan# 31
Delta R.T. 0.043 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

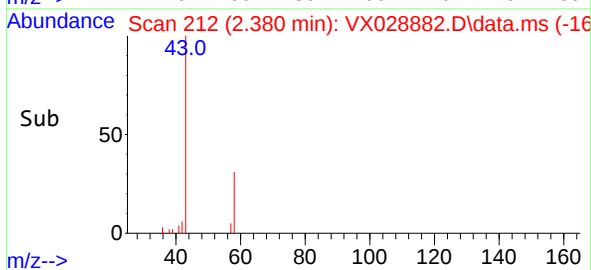
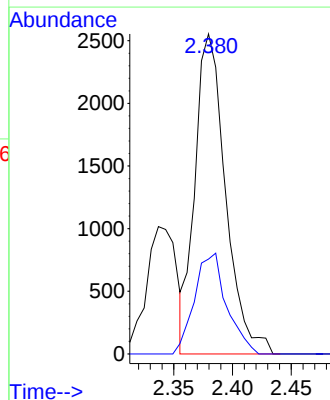
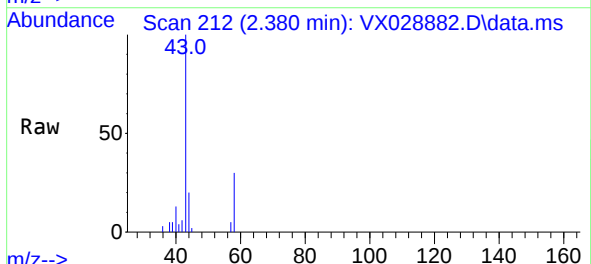
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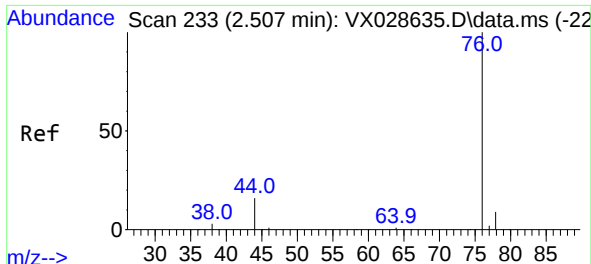
Tgt Ion: 53 Resp: 1219
Ion Ratio Lower Upper
53 100
52 12.9 65.7 98.5#
51 62.6 28.4 42.6#



#16
Acetone
Concen: 2.529 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.007 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 43 Resp: 4631
Ion Ratio Lower Upper
43 100
58 29.6 28.8 43.2

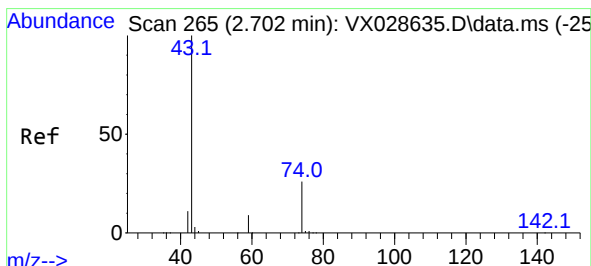
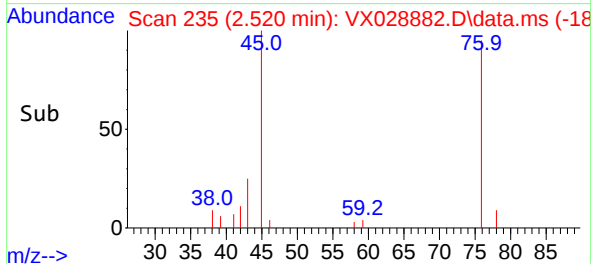
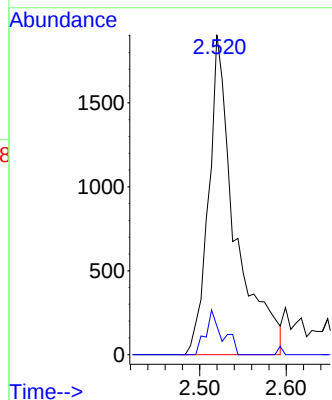
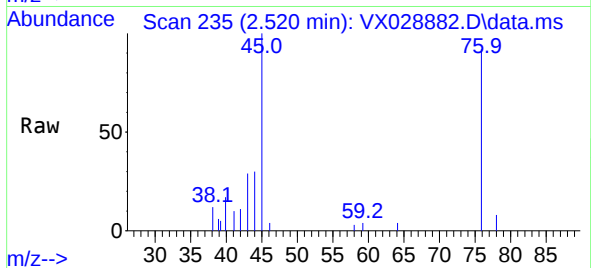




#17
Carbon Disulfide
Concen: 0.486 ug/l
RT: 2.520 min Scan# 211
Delta R.T. 0.013 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

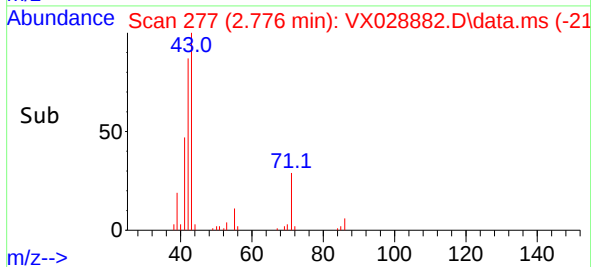
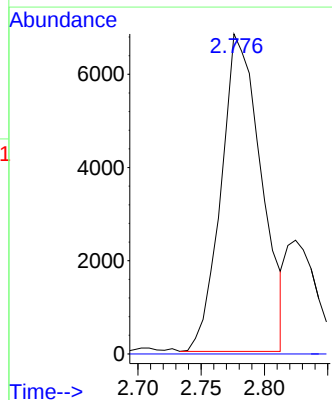
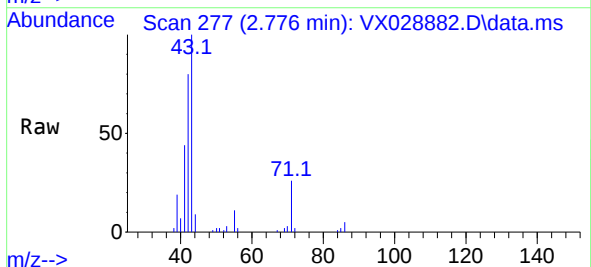
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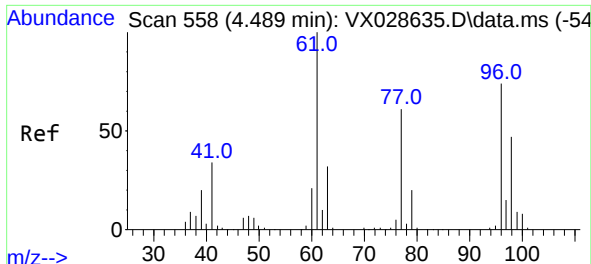
Tgt Ion: 76 Resp: 4057
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 3.281 ug/l
RT: 2.776 min Scan# 277
Delta R.T. 0.074 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 43 Resp: 15050
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#



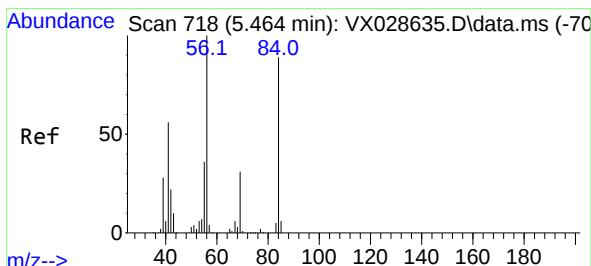
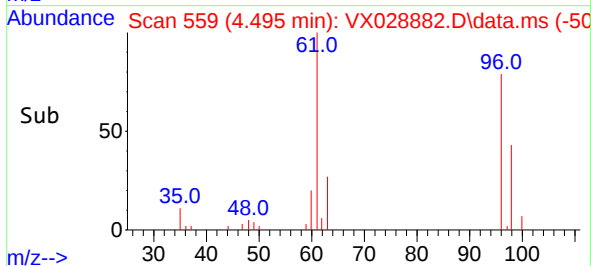
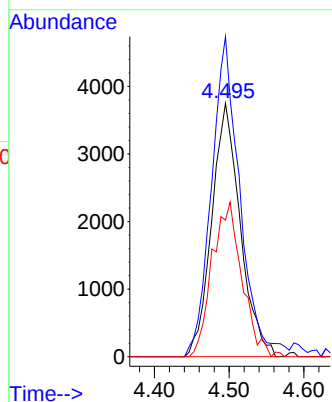
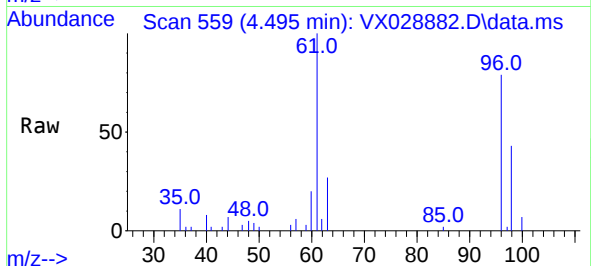


#27
 cis-1,2-Dichloroethene
 Concen: 2.342 ug/l
 RT: 4.495 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX028882.D
 Acq: 21 May 2022 04:34

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP01-20220519

Tgt Ion: 96 Resp: 9926

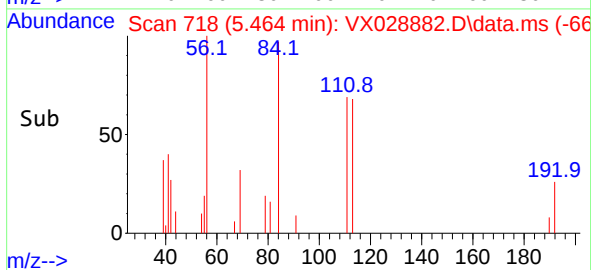
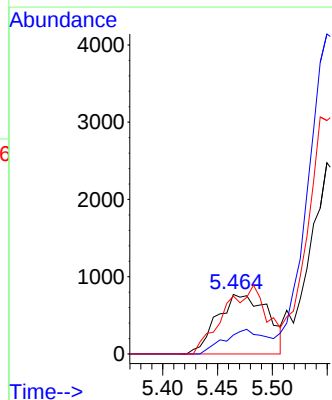
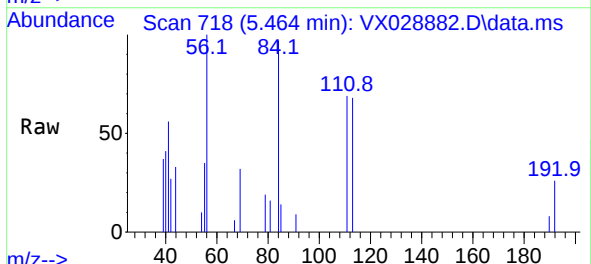
Ion	Ratio	Lower	Upper
96	100		
61	125.8	0.0	283.8
98	64.0	0.0	129.8

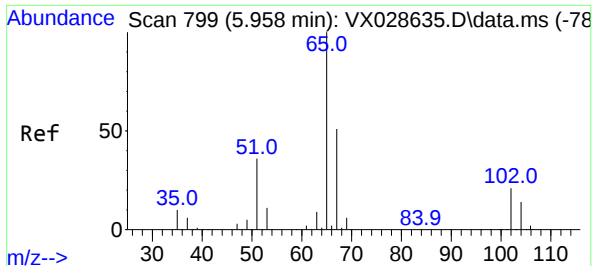


#31
 Cyclohexane
 Concen: 0.420 ug/l
 RT: 5.464 min Scan# 718
 Delta R.T. 0.000 min
 Lab File: VX028882.D
 Acq: 21 May 2022 04:34

Tgt Ion: 56 Resp: 2485

Ion	Ratio	Lower	Upper
56	100		
69	31.6	26.7	40.1
84	97.1	77.2	115.8





#33

1,2-Dichloroethane-d4

Concen: 52.850 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028882.D

Acq: 21 May 2022 04:34

Instrument :

MSVOA_X

ClientSampleId :

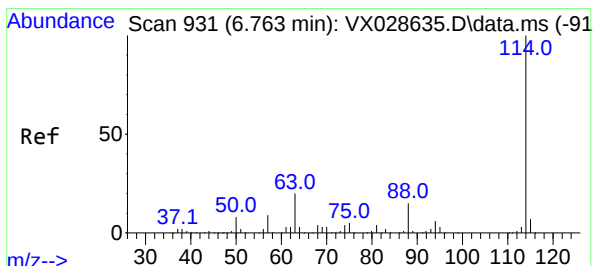
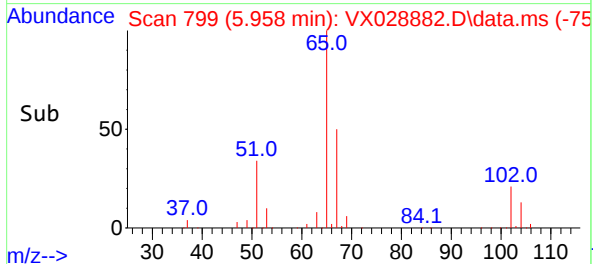
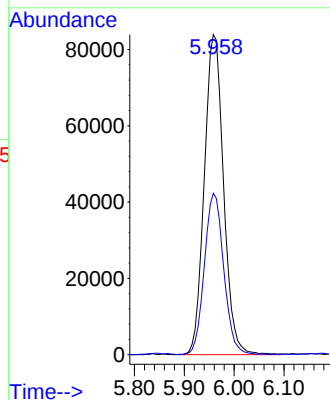
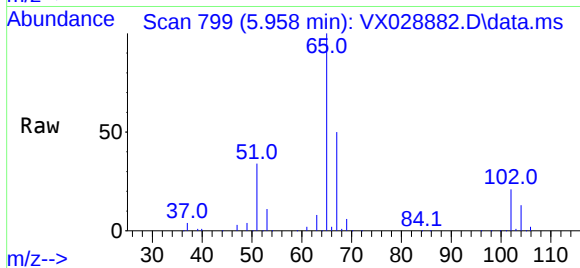
DUP01-20220519

Tgt Ion: 65 Resp: 225515

Ion Ratio Lower Upper

65 100

67 50.5 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX028882.D

Acq: 21 May 2022 04:34

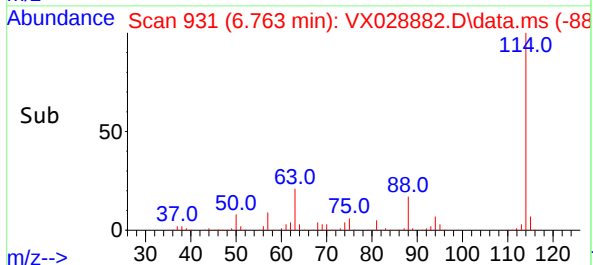
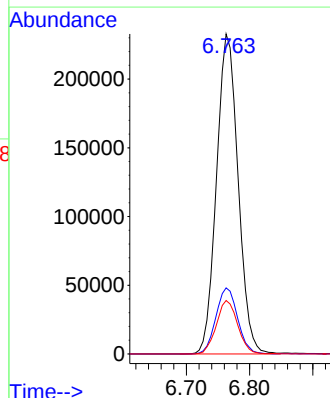
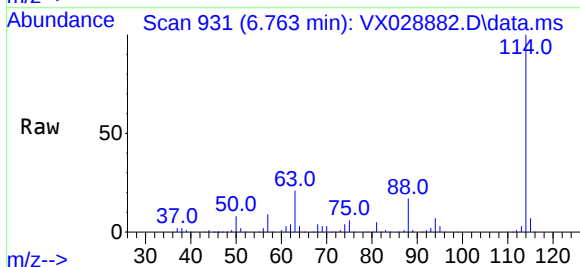
Tgt Ion: 114 Resp: 550867

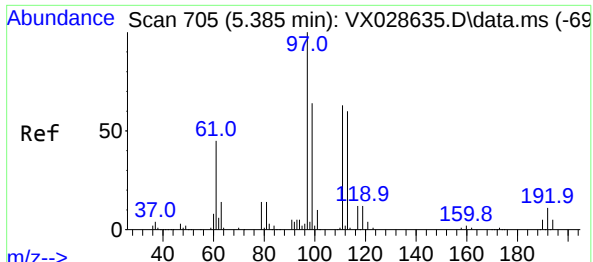
Ion Ratio Lower Upper

114 100

63 20.7 0.0 36.8

88 16.7 0.0 32.4





#35

Dibromofluoromethane

Concen: 49.260 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX028882.D

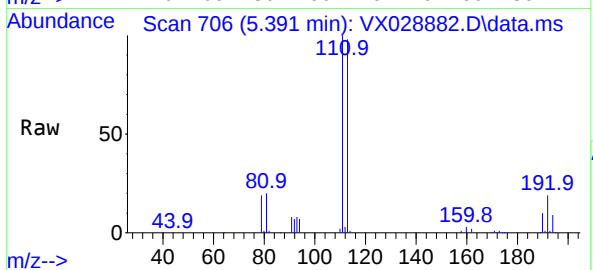
Acq: 21 May 2022 04:34

Instrument :

MSVOA_X

ClientSampleId :

DUP01-20220519



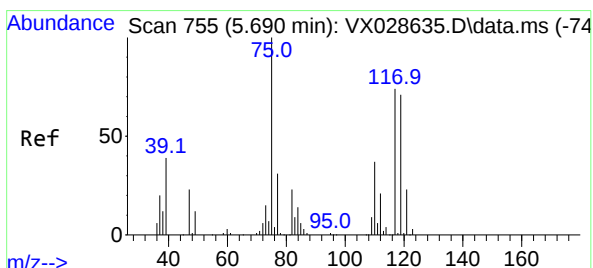
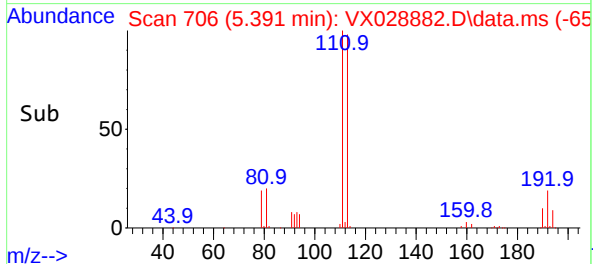
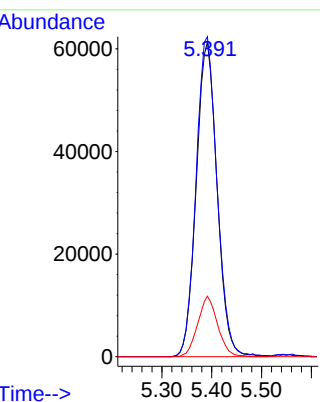
Tgt Ion:113 Resp: 177788

Ion Ratio Lower Upper

113 100

111 102.5 82.8 124.2

192 18.4 16.9 25.3



#36

1,1-Dichloropropene

Concen: 4.665 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.134 min

Lab File: VX028882.D

Acq: 21 May 2022 04:34

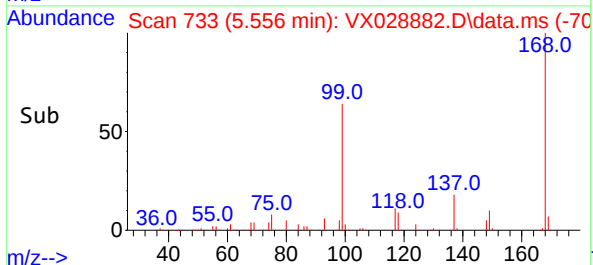
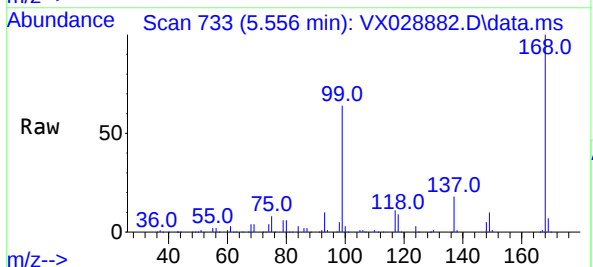
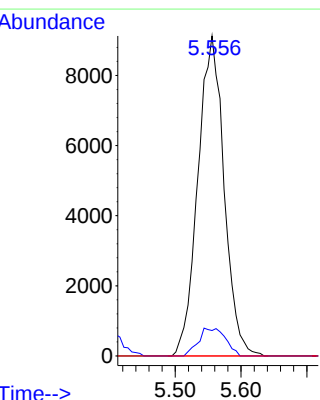
Tgt Ion: 75 Resp: 25291

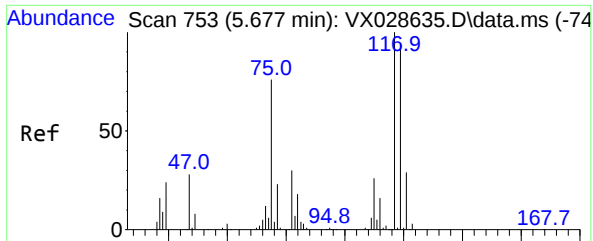
Ion Ratio Lower Upper

75 100

110 8.9 18.3 54.8#

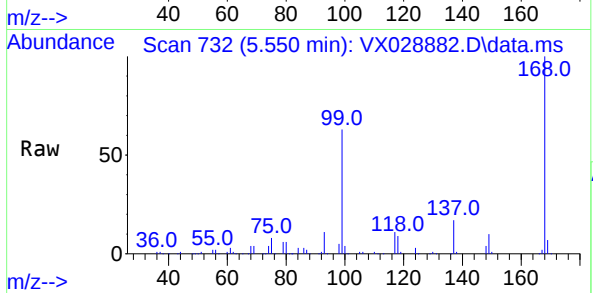
77 0.0 24.8 37.2#



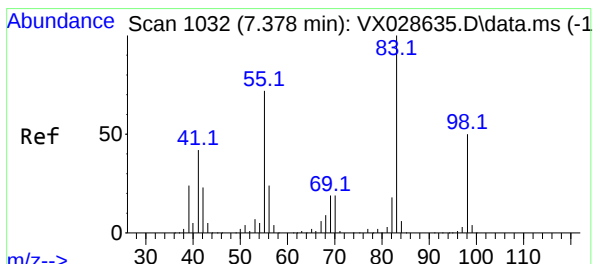
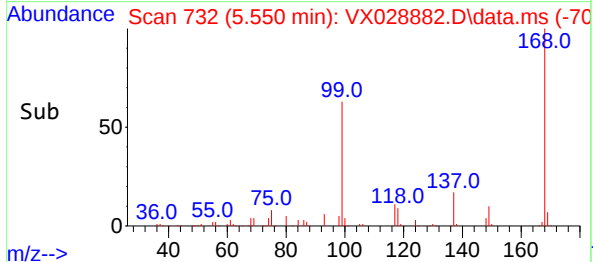
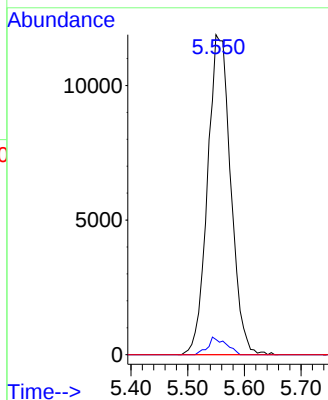


#38
Carbon Tetrachloride
Concen: 6.176 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.127 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

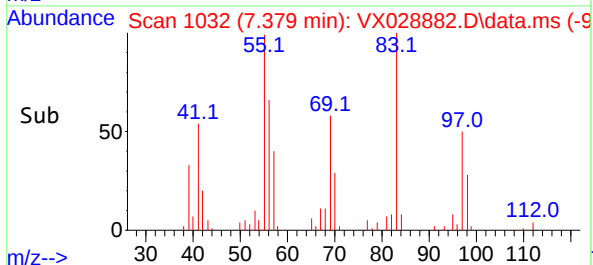
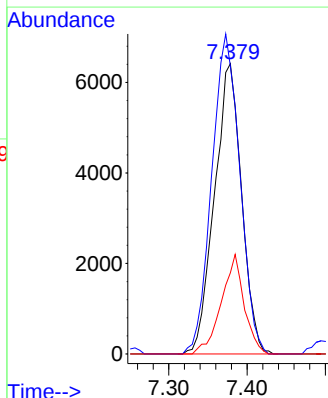
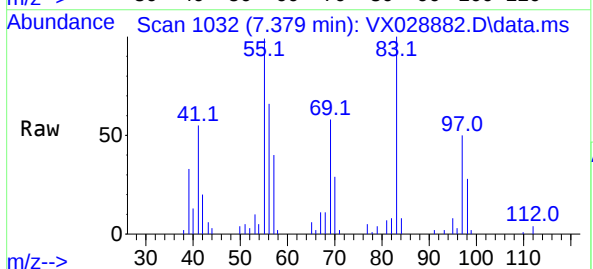


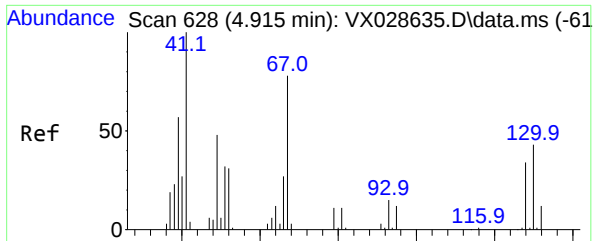
Tgt Ion:117 Resp: 33692
Ion Ratio Lower Upper
117 100
119 4.7 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 2.481 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.001 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

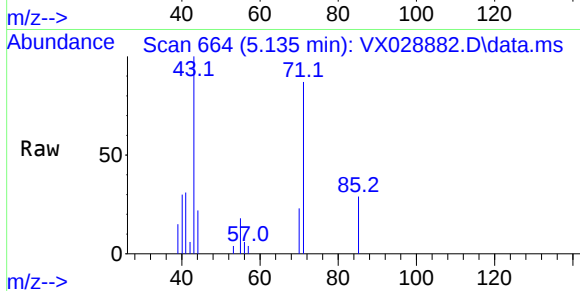
Tgt Ion: 83 Resp: 15427
Ion Ratio Lower Upper
83 100
55 99.2 54.6 81.8#
98 28.0 37.4 56.2#



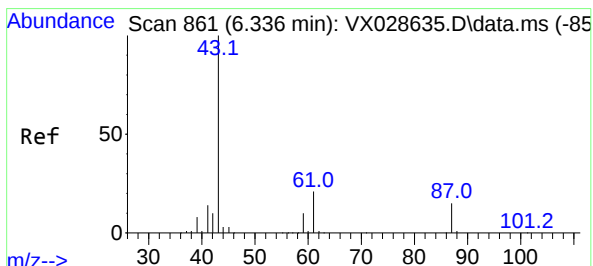
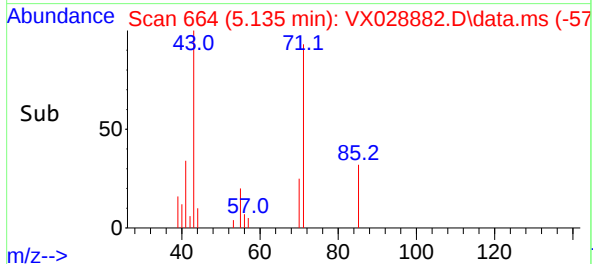
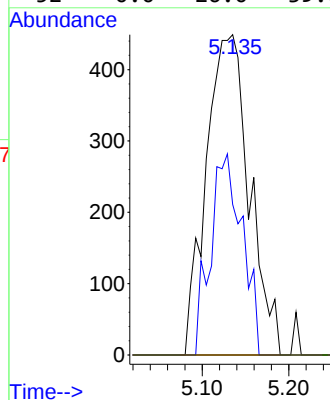


#41
Methacrylonitrile
Concen: 0.513 ug/l
RT: 5.135 min Scan# 61
Delta R.T. 0.220 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

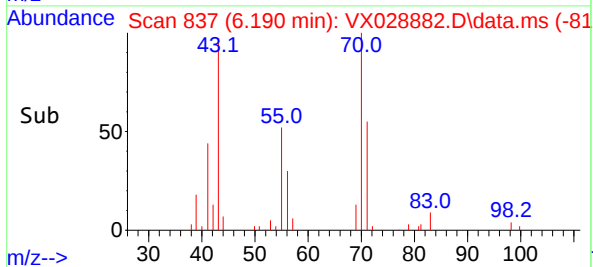
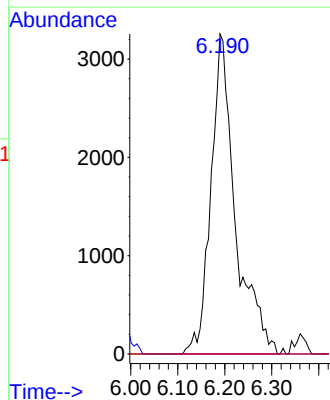
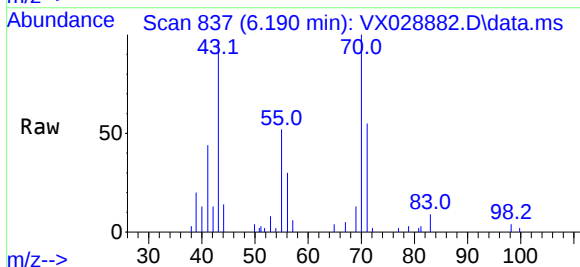


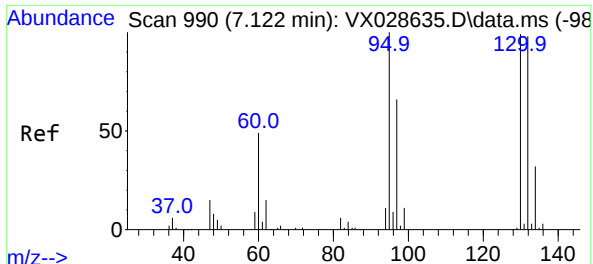
Tgt Ion: 41 Resp: 1558
Ion Ratio Lower Upper
41 100
39 46.1 43.0 64.4
67 0.0 70.2 105.4#
52 0.0 26.0 39.0#



#43
Isopropyl Acetate
Concen: 1.328 ug/l
RT: 6.190 min Scan# 837
Delta R.T. -0.146 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 43 Resp: 11765
Ion Ratio Lower Upper
43 100
61 0.0 18.5 27.7#
87 0.0 13.0 19.6#

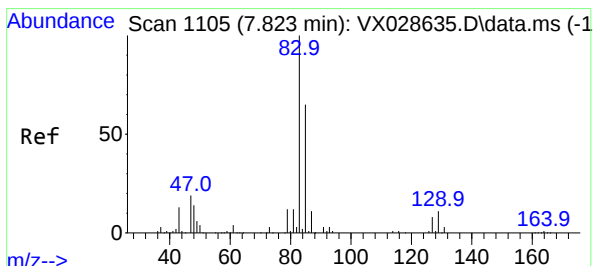
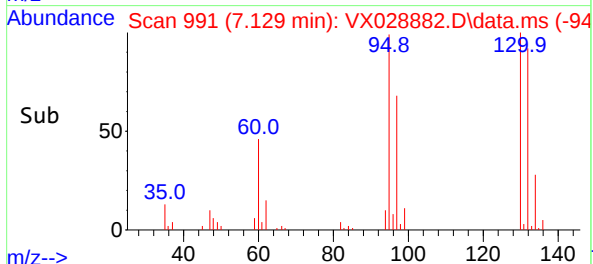
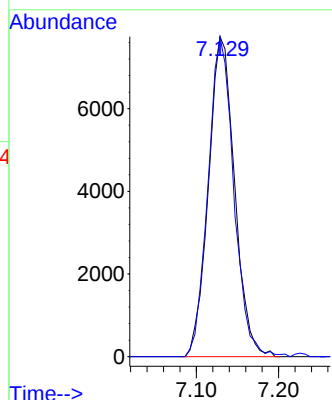
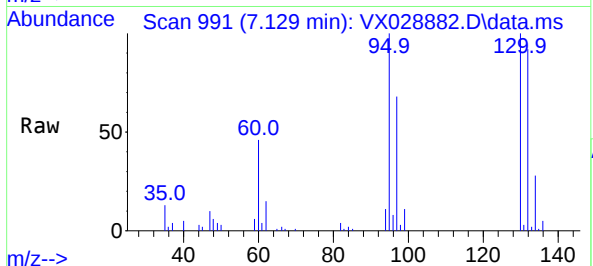




#44
Trichloroethene
Concen: 4.041 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.007 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

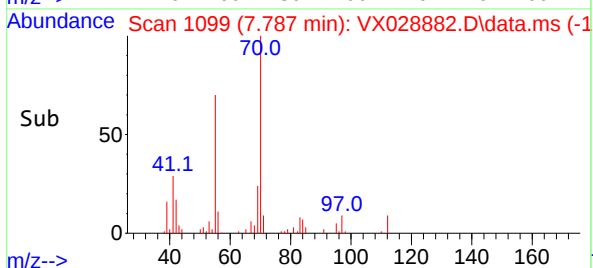
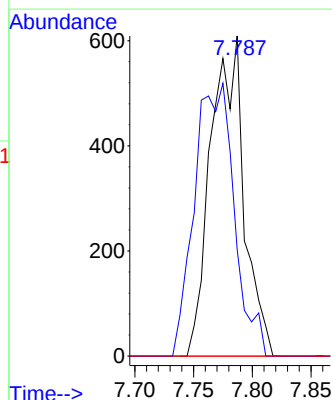
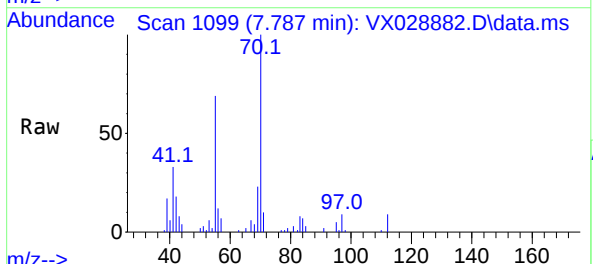
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

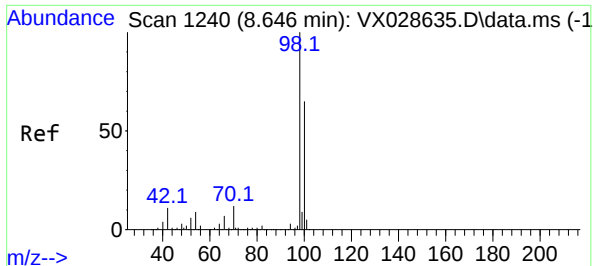
Tgt Ion:130 Resp: 17073
Ion Ratio Lower Upper
130 100
95 99.9 0.0 188.8



#47
Bromodichloromethane
Concen: 0.222 ug/l
RT: 7.787 min Scan# 1099
Delta R.T. -0.036 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 83 Resp: 1198
Ion Ratio Lower Upper
83 100
85 33.3 52.2 78.2#
127 0.0 6.8 10.2#

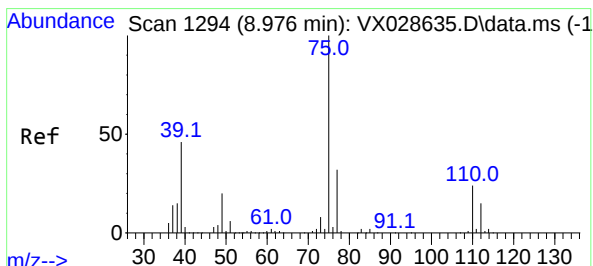
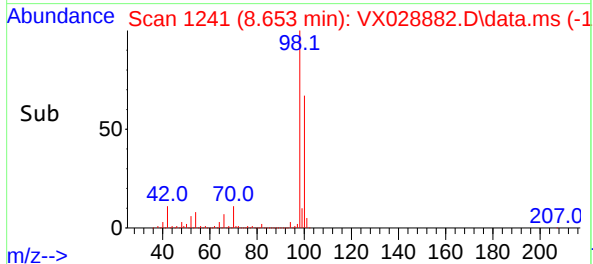
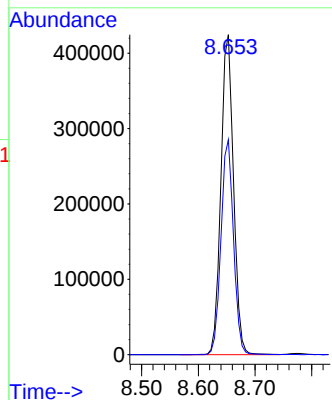
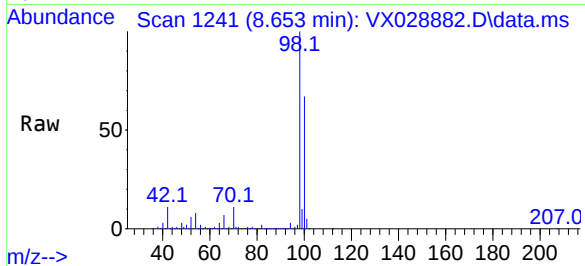




#50
Toluene-d8
Concen: 48.239 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.007 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

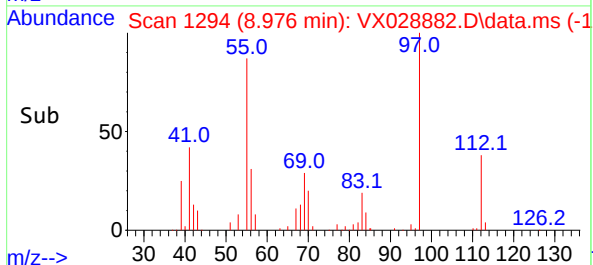
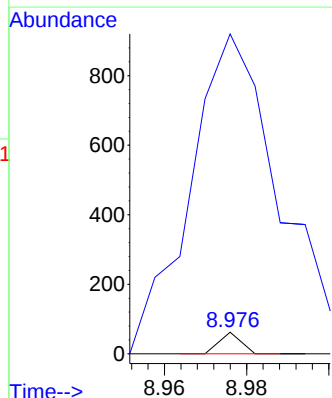
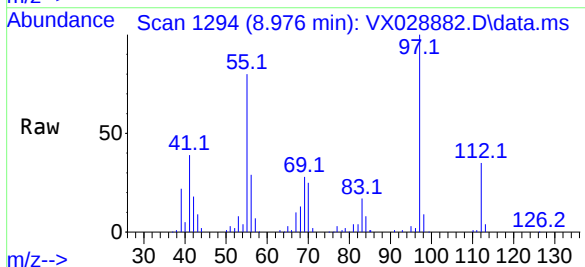
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

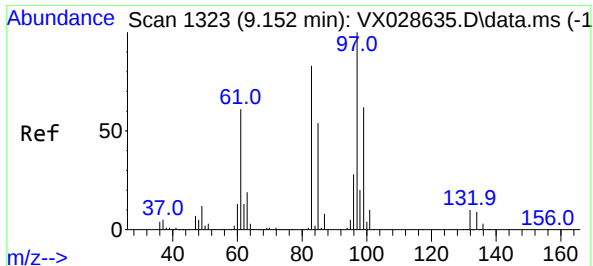
Tgt Ion: 98 Resp: 656401
Ion Ratio Lower Upper
98 100
100 66.6 52.6 78.8



#53
t-1,3-Dichloropropene
Concen: 1.644 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. -0.000 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 75 Resp: 23
Ion Ratio Lower Upper
75 100
77 1032.3 25.4 38.0#



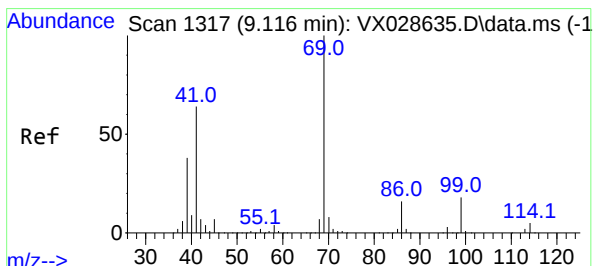
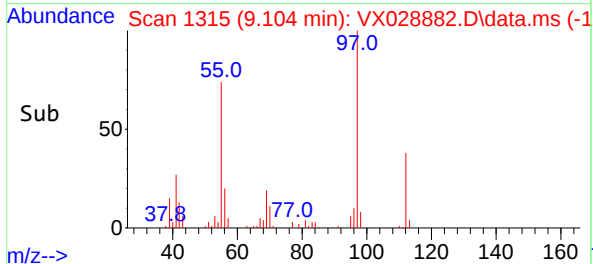
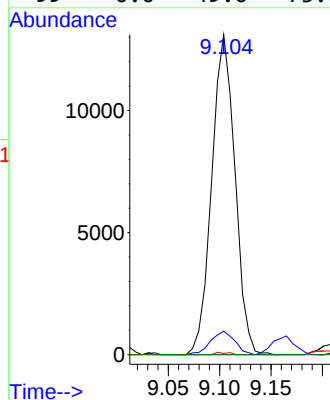
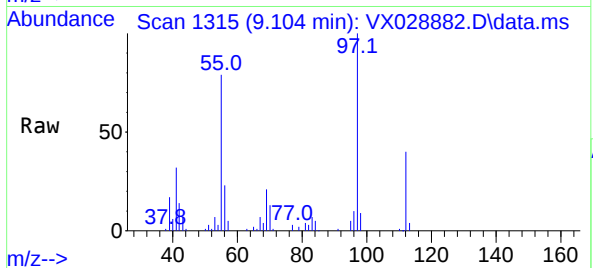


#55
1,1,2-Trichloroethane
Concen: 5.044 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.048 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

Tgt Ion: 97 Resp: 20615

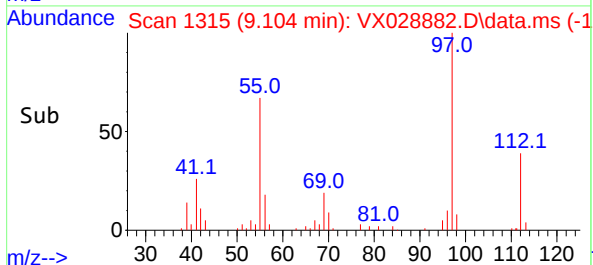
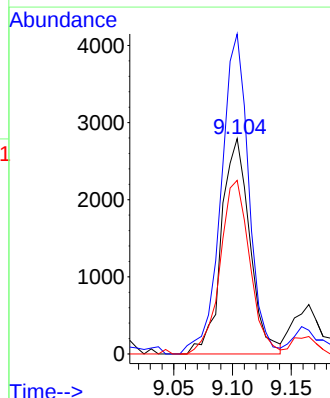
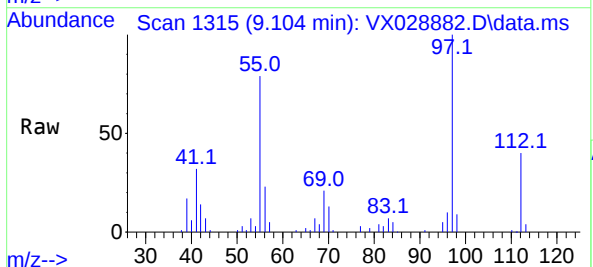
Ion	Ratio	Lower	Upper
97	100		
83	7.3	66.2	99.4#
85	0.4	42.9	64.3#
99	0.0	49.0	73.6#

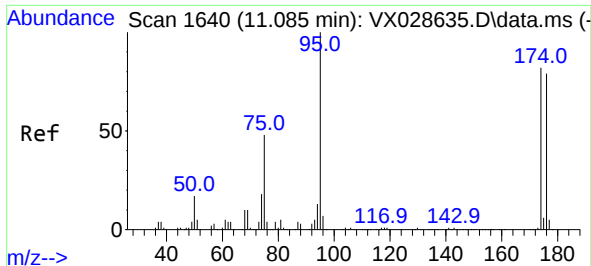


#56
Ethyl methacrylate
Concen: 0.761 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.012 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 69 Resp: 4709

Ion	Ratio	Lower	Upper
69	100		
41	143.7	43.8	65.6#
39	83.7	22.2	33.2#

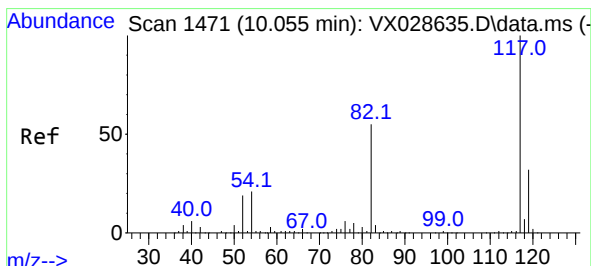
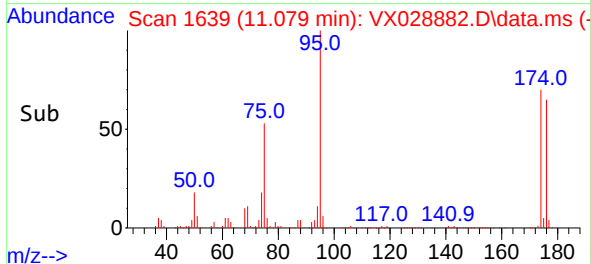
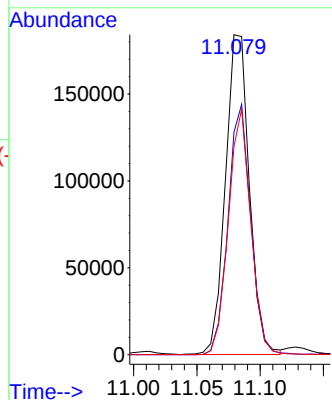
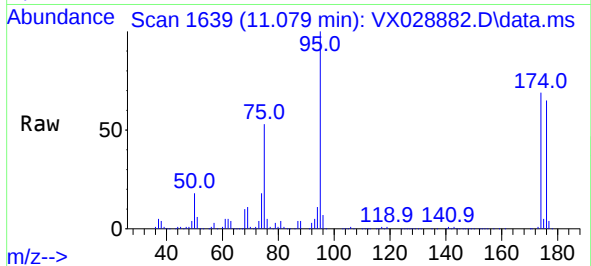




#62
4-Bromofluorobenzene
Concen: 47.548 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

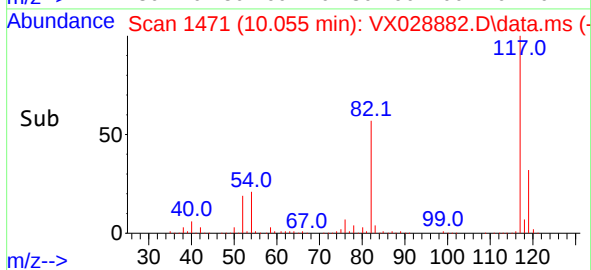
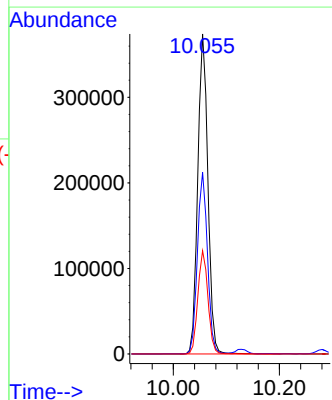
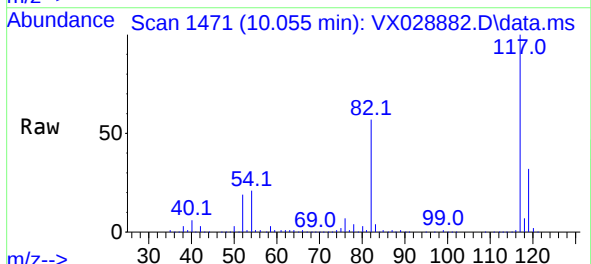
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

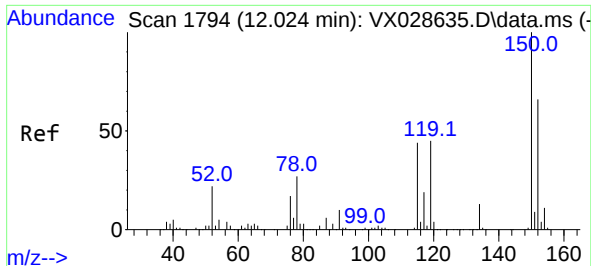
Tgt Ion: 95 Resp: 241661
Ion Ratio Lower Upper
95 100
174 74.7 0.0 163.0
176 72.0 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 117 Resp: 495891
Ion Ratio Lower Upper
117 100
82 56.7 41.8 62.8
119 32.2 24.8 37.2

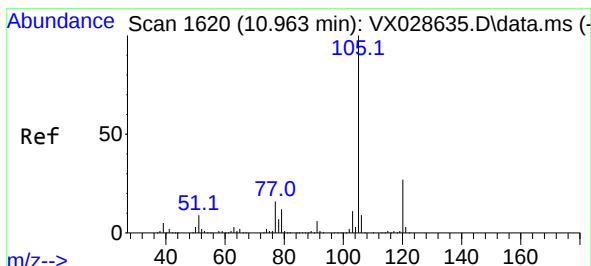
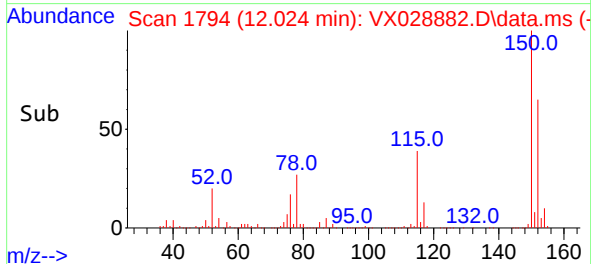
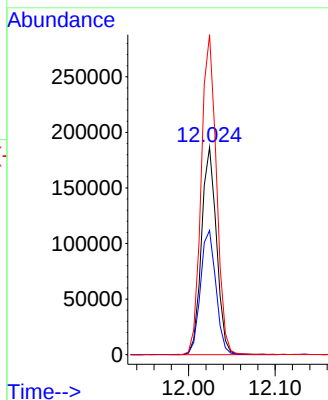
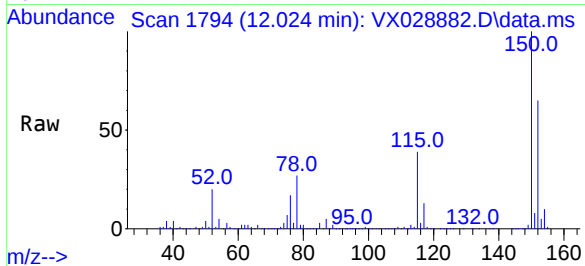




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

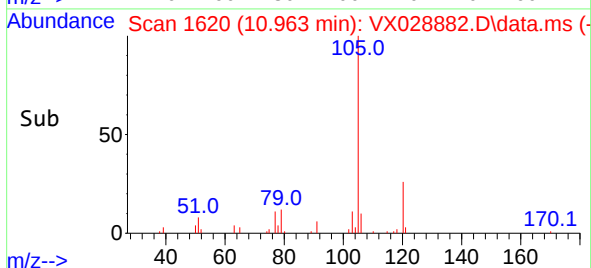
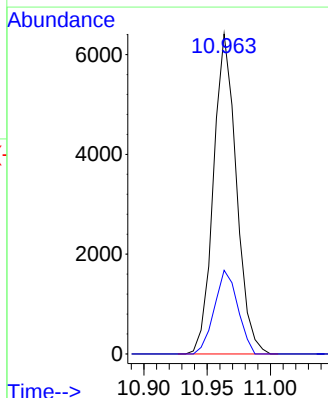
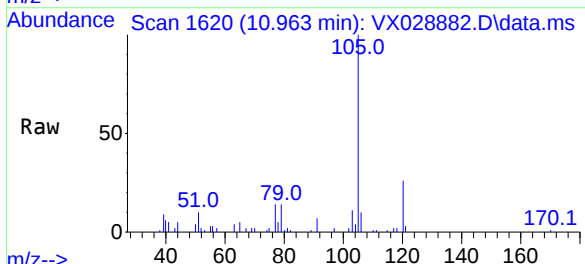
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

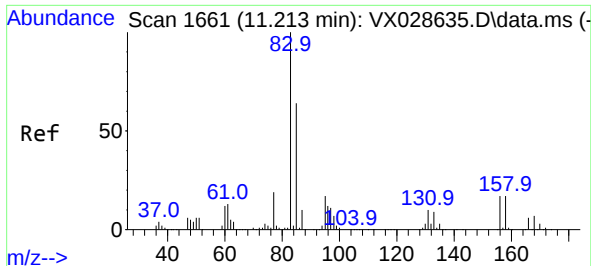
Tgt Ion:152 Resp: 225356
Ion Ratio Lower Upper
152 100
115 61.9 37.5 112.7
150 156.0 0.0 338.2



#73
Isopropylbenzene
Concen: 0.472 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion:105 Resp: 8066
Ion Ratio Lower Upper
105 100
120 26.7 13.5 40.5

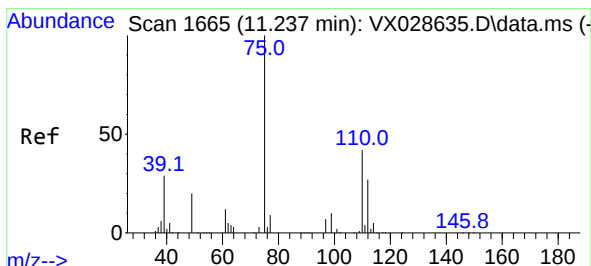
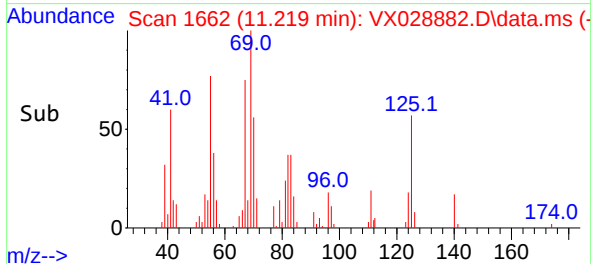
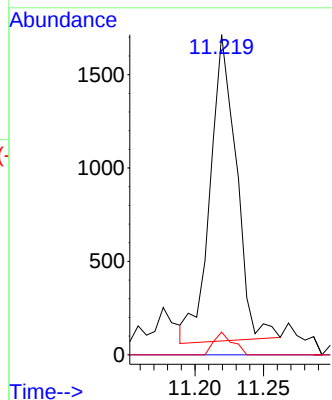
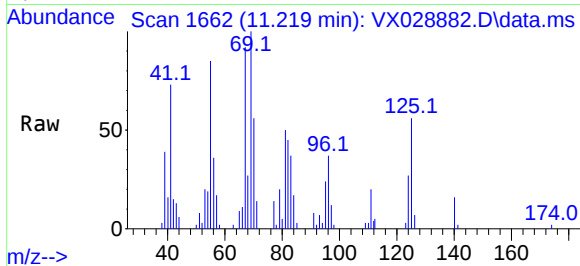




#75
1,1,2,2-Tetrachloroethane
Concen: 0.372 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

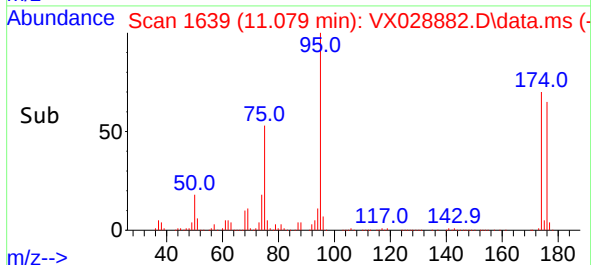
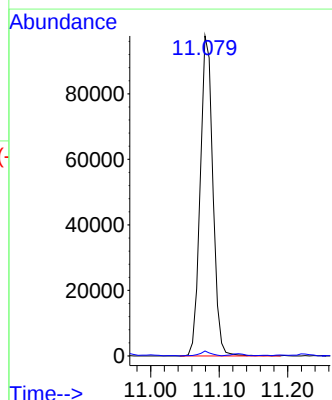
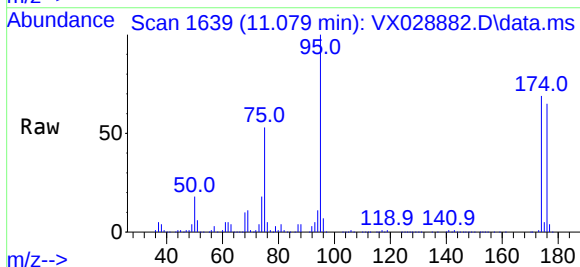
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

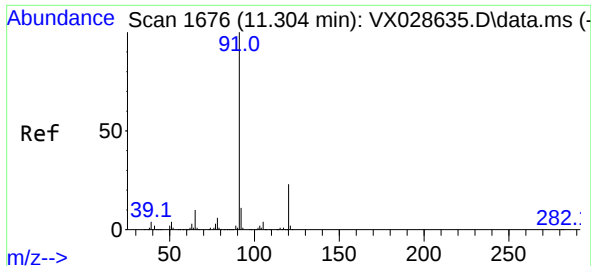
Tgt Ion: 83 Resp: 2181
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 5.3 32.6 97.7#



#76
1,2,3-Trichloropropane
Concen: 23.824 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 75 Resp: 125735
Ion Ratio Lower Upper
75 100
77 1.4 19.4 58.2#

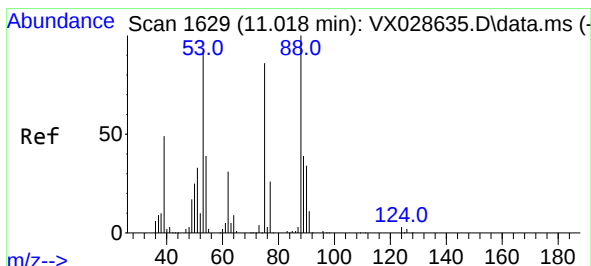
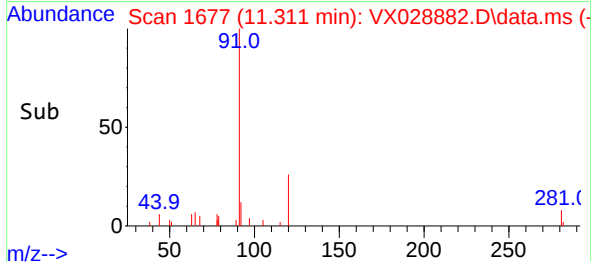
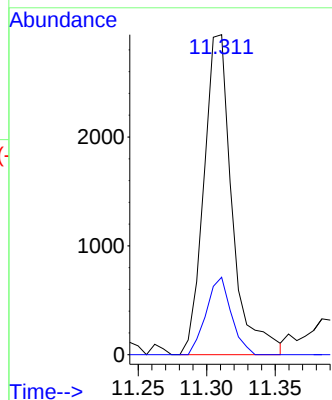
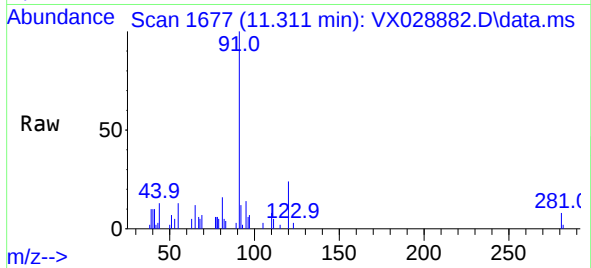




#78
n-propylbenzene
Concen: 0.214 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.007 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

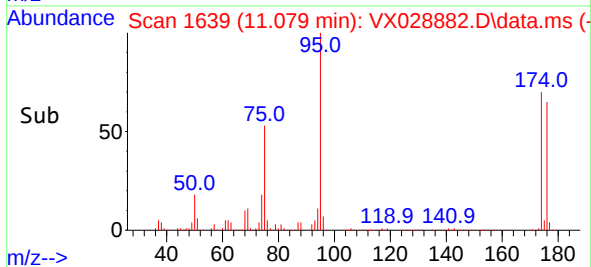
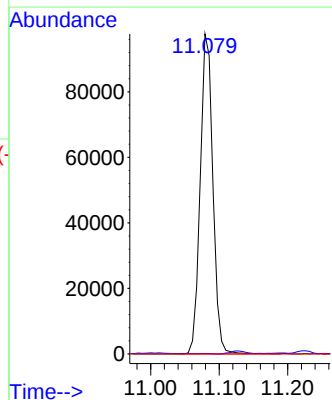
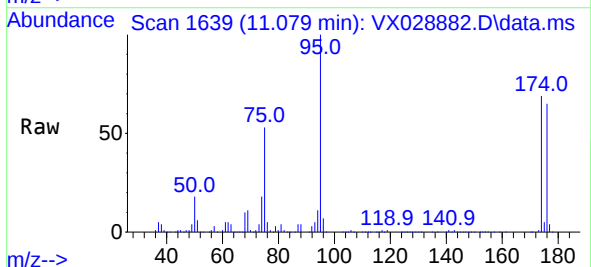
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

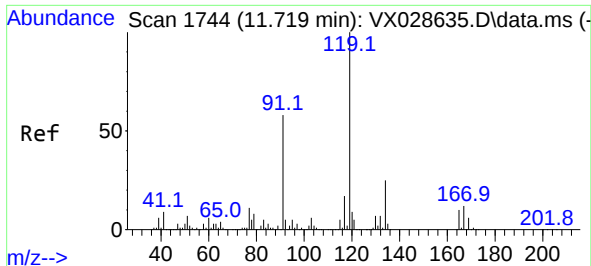
Tgt Ion: 91 Resp: 4227
Ion Ratio Lower Upper
91 100
120 21.4 11.6 34.8



#81
trans-1,4-Dichloro-2-butene
Concen: 69.442 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion: 75 Resp: 125735
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#

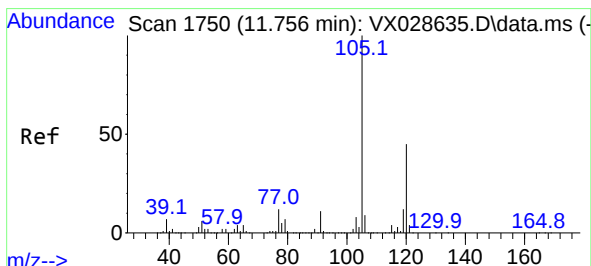
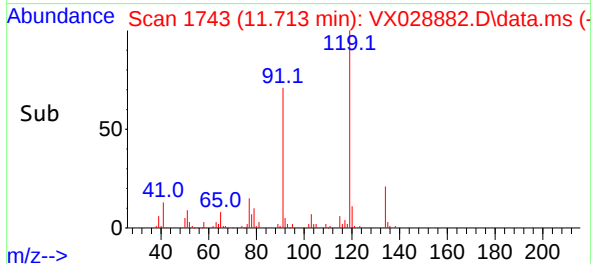
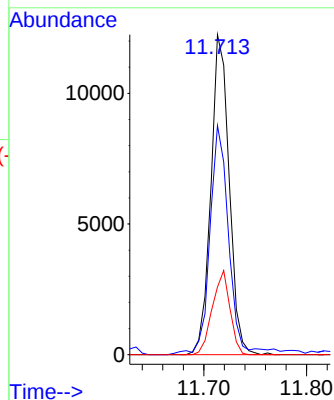
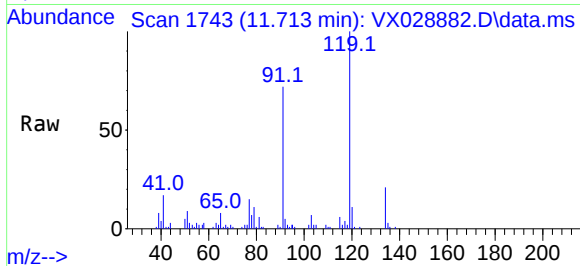




#83
tert-Butylbenzene
Concen: 1.101 ug/l
RT: 11.713 min Scan# 1772
Delta R.T. -0.006 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

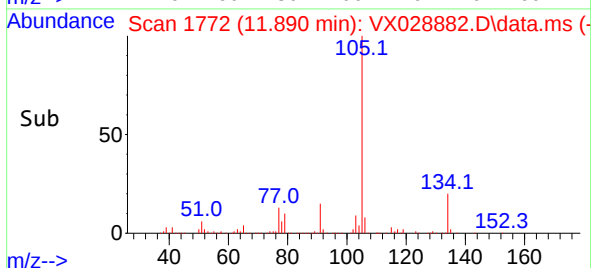
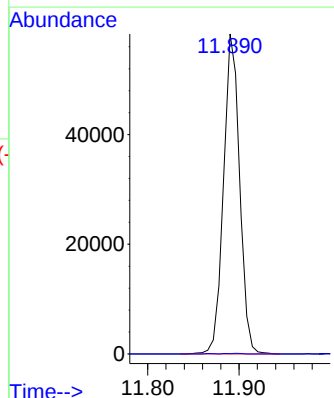
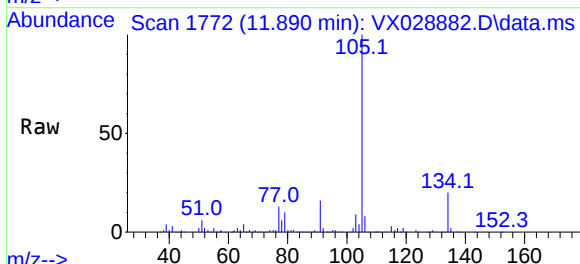
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

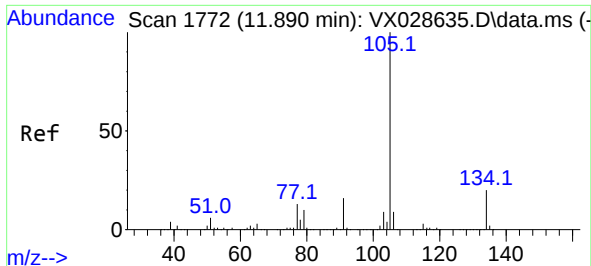
Tgt Ion:	119	Resp:	15175
Ion	Ratio	Lower	Upper
119	100		
91	75.3	26.9	80.6
134	25.1	11.4	34.2



#84
1,2,4-Trimethylbenzene
Concen: 5.006 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.134 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

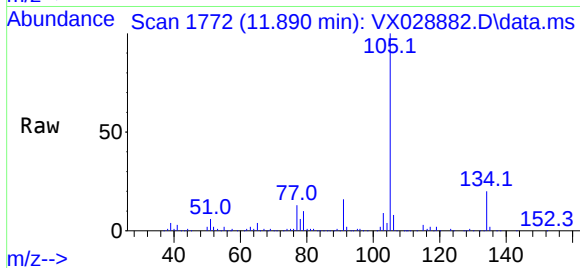
Tgt Ion:	105	Resp:	71483
Ion	Ratio	Lower	Upper
105	100		
120	0.2	22.6	67.8#



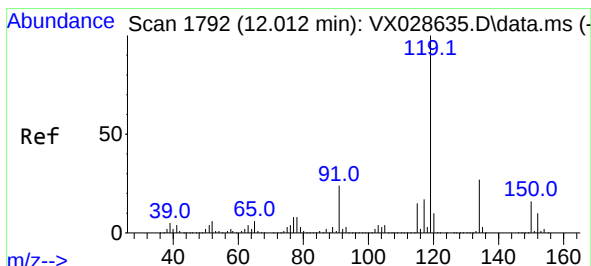
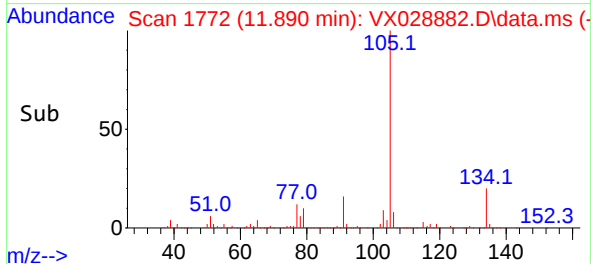
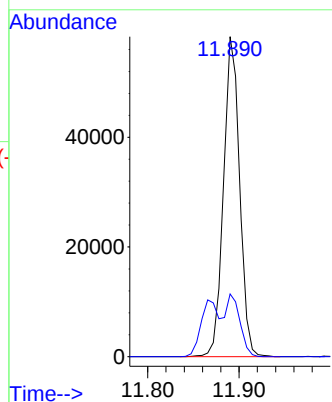


#85
sec-Butylbenzene
Concen: 4.203 ug/l
RT: 11.890 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

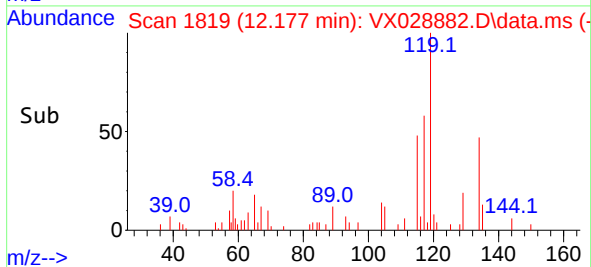
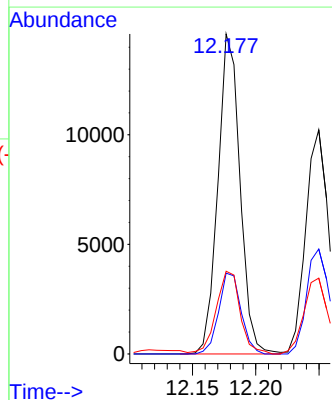
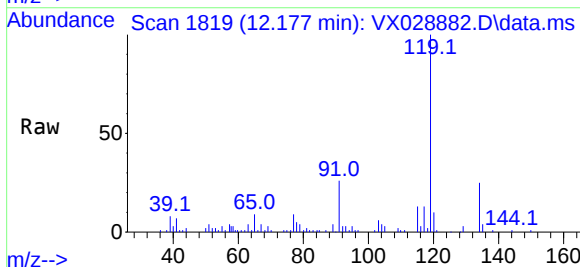


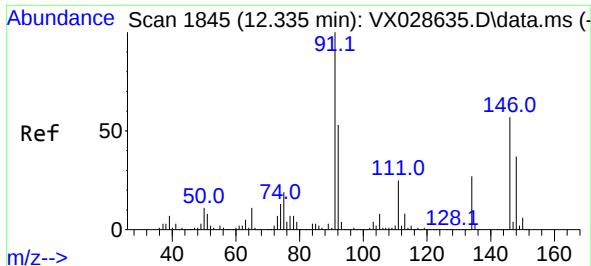
Tgt Ion:105 Resp: 71483
Ion Ratio Lower Upper
105 100
134 18.5 10.2 30.4



#86
p-Isopropyltoluene
Concen: 1.240 ug/l
RT: 12.177 min Scan# 1819
Delta R.T. 0.165 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Tgt Ion:119 Resp: 17698
Ion Ratio Lower Upper
119 100
134 25.5 13.0 39.0
91 28.0 11.3 33.9

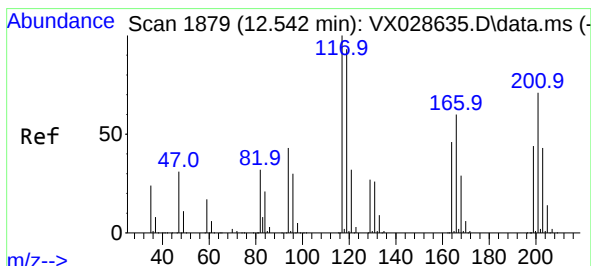
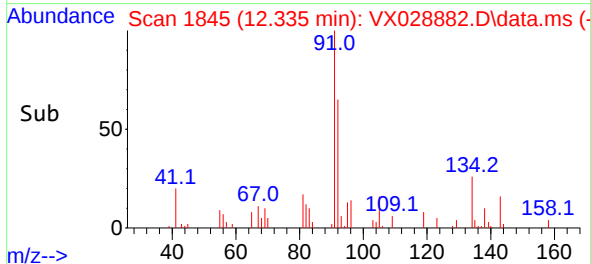
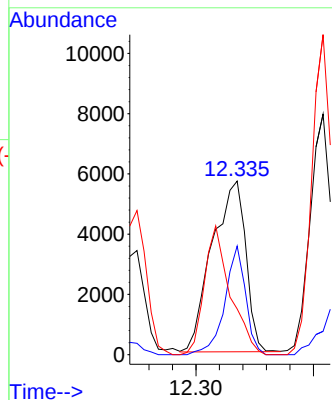
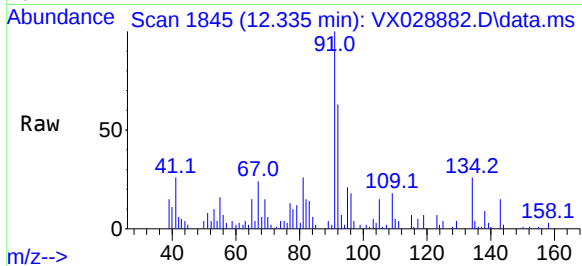




#89
n-Butylbenzene
Concen: 0.915 ug/l
RT: 12.335 min Scan# 11312
Delta R.T. 0.000 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

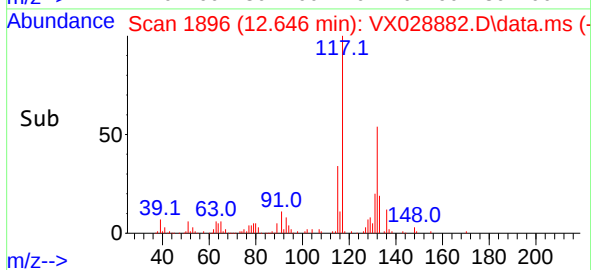
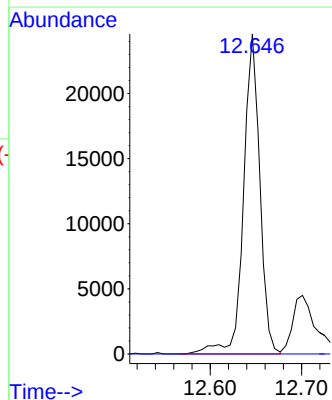
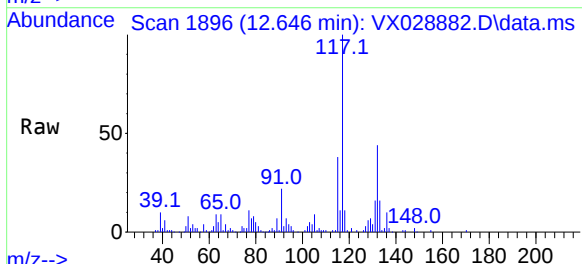
Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519

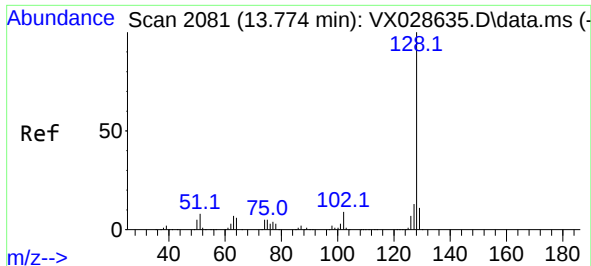
Tgt Ion:	91	Resp:	11312
Ion	Ratio	Lower	Upper
91	100		
92	39.3	27.8	83.3
134	58.0	13.3	39.8



#90
Hexachloroethane
Concen: 13.186 ug/l
RT: 12.646 min Scan# 1896
Delta R.T. 0.104 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

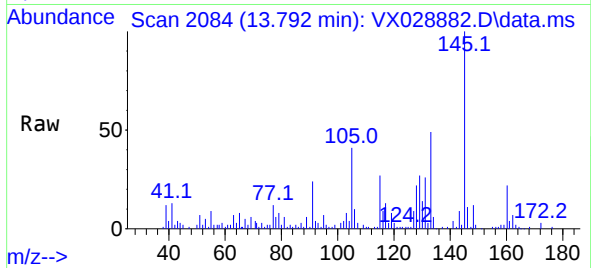
Tgt Ion:	117	Resp:	30430
Ion	Ratio	Lower	Upper
117	100		
201	0.0	39.5	118.5





#95
Naphthalene
Concen: 0.246 ug/l
RT: 13.792 min Scan# 2084
Delta R.T. 0.018 min
Lab File: VX028882.D
Acq: 21 May 2022 04:34

Instrument :
MSVOA_X
ClientSampleId :
DUP01-20220519



Tgt Ion:128 Resp: 3941
Ion Ratio Lower Upper
128 100
127 33.6 10.2 15.4#
129 122.5 8.7 13.1#

