

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080524\
 Data File : VD079605.D
 Acq On : 06 Aug 2024 04:12
 Operator : RP/MD
 Sample : P3374-18
 Misc : 7.67G/5.0ml/MSVOA_D/SOIL/B
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Aug 06 05:14:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:50:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	20329	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	49777	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	40978	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	11744	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	39132	189.480	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 378.960%#	
35) Dibromofluoromethane	7.804	113	29739	88.269	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 176.540%#	
50) Toluene-d8	10.269	98	61922	47.328	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 94.660%	
62) 4-Bromofluorobenzene	12.563	95	12872	33.998	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 68.000%	

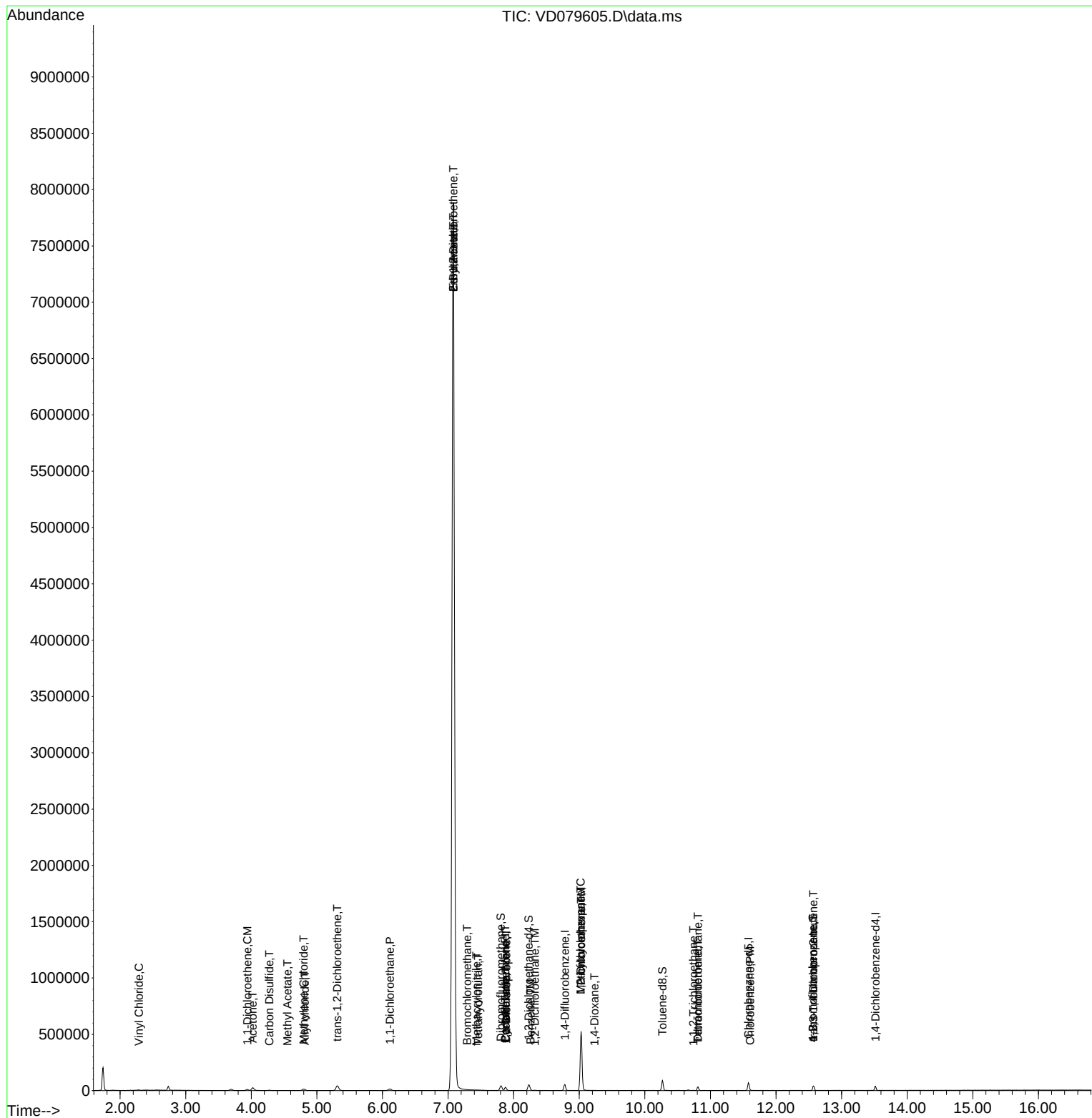
Target Compounds			Qvalue			
4) Vinyl Chloride	2.287	62	2188	6.270	ug/l	98
5) Bromomethane	2.693	94	56	Below Cal	#	1
11) Tert butyl alcohol	5.034	59	56	Below Cal	#	86
12) 1,1-Dichloroethene	3.940	96	5298	24.120	ug/l	85
14) Allyl chloride	4.816	41	505	1.741	ug/l	# 17
16) Acetone	4.022	43	39916	994.515	ug/l	99
17) Carbon Disulfide	4.275	76	5542	7.644	ug/l	# 87
18) Methyl Acetate	4.552	43	315	2.528	ug/l	# 73
20) Methylene Chloride	4.799	84	9140	23.566	ug/l	90
21) trans-1,2-Dichloroethene	5.310	96	30000	121.579	ug/l	94
24) 1,1-Dichloroethane	6.116	63	20693	47.848	ug/l	93
25) 2-Butanone	7.081	43	21609	379.759	ug/l	# 1
27) cis-1,2-Dichloroethene	7.081	96	5091266	18051.168	ug/l	98
28) Bromochloromethane	7.293	49	428	2.257	ug/l	# 1
29) Tetrahydrofuran	7.457	42	656	18.603	ug/l	# 40
31) Cyclohexane	7.881	56	411	1.198	ug/l	# 1
36) 1,1-Dichloropropene	7.887	75	1725	3.751	ug/l	# 39
37) Ethyl Acetate	7.081	43	21609	114.612	ug/l	# 1
38) Carbon Tetrachloride	7.875	117	2269	4.694	ug/l	# 13
39) Methylcyclohexane	9.022	83	2296	4.185	ug/l	# 1
40) Benzene	8.257	78	4449	3.046	ug/l	95
41) Methacrylonitrile	7.434	41	161	1.552	ug/l	# 29
42) 1,2-Dichloroethane	8.322	62	2048	5.884	ug/l	78
44) Trichloroethene	9.028	130	196263	539.800	ug/l	97
45) 1,2-Dichloropropane	9.022	63	521	1.466	ug/l	# 1
49) 1,4-Dioxane	9.234	88	55	26.937	ug/l	# 1
55) 1,1,2-Trichloroethane	10.740	97	697	2.685	ug/l	# 41
60) Dibromochloromethane	10.810	129	6714	19.800	ug/l	# 11
64) Tetrachloroethene	10.804	164	7499	27.139	ug/l	92
65) Chlorobenzene	11.604	112	1711	1.886	ug/l	# 82
76) 1,2,3-Trichloropropane	12.569	75	6575	64.050	ug/l	# 100
81) trans-1,4-Dichloro-2-b...	12.569	75	6575	122.161	ug/l	# 19

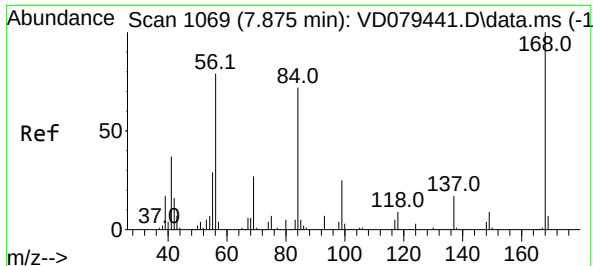
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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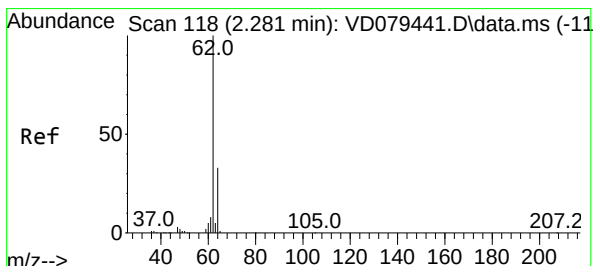
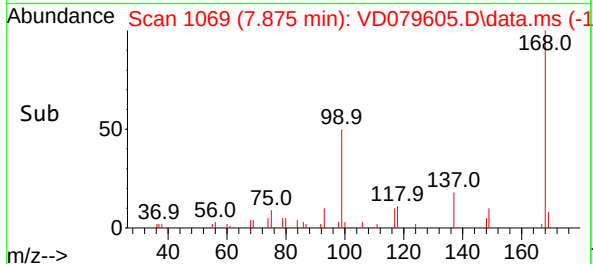
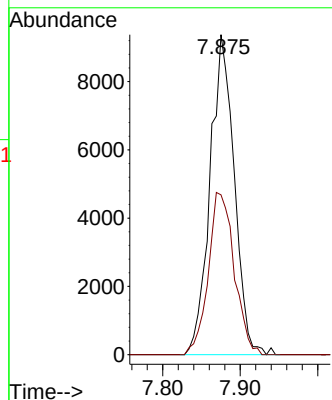
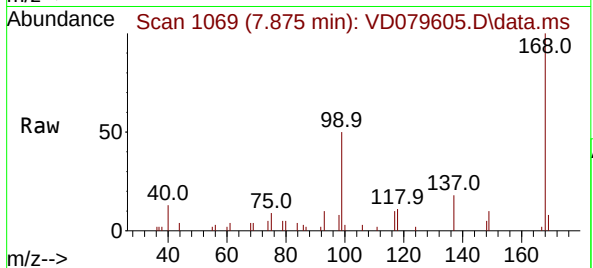




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.875 min Scan# 1069
Delta R.T. 0.000 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

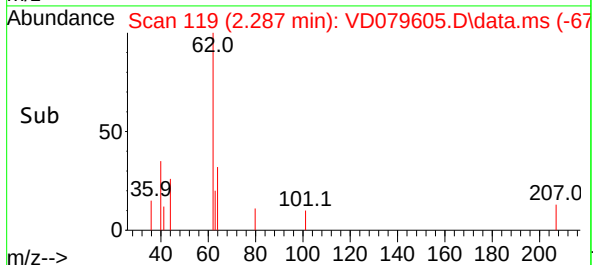
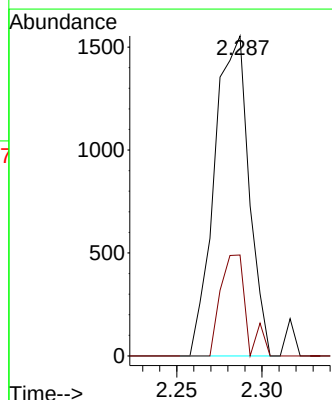
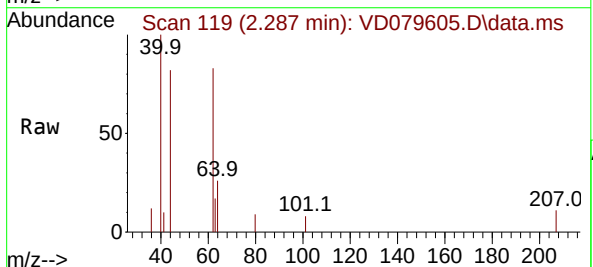
Instrument :
MSVOA_D
ClientSampleId :

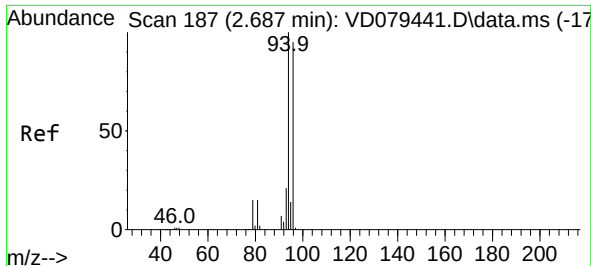
Tgt Ion:168 Resp: 20329
Ion Ratio Lower Upper
168 100
99 49.9 41.1 61.7



#4
Vinyl Chloride
Concen: 6.270 ug/l
RT: 2.287 min Scan# 119
Delta R.T. 0.006 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

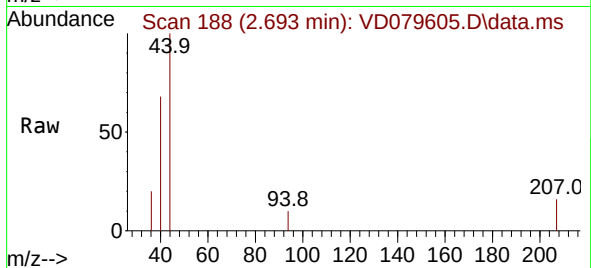
Tgt Ion: 62 Resp: 2188
Ion Ratio Lower Upper
62 100
64 31.5 26.3 39.5



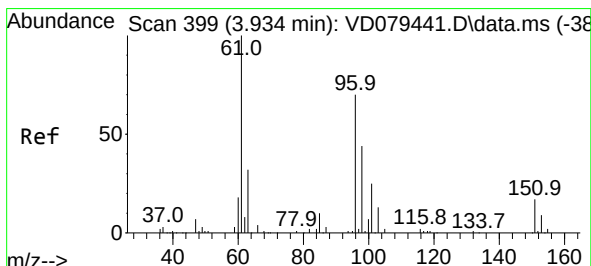
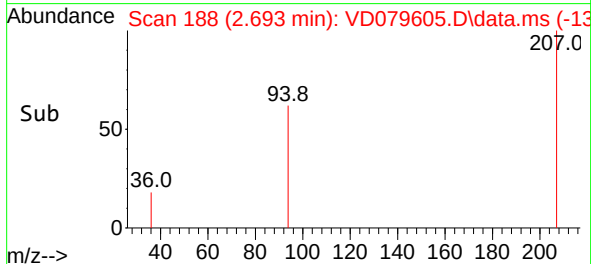
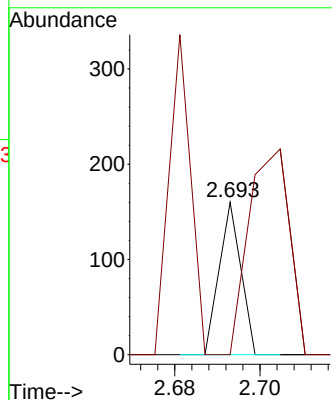


#5
Bromomethane
Concen: Below Cal
RT: 2.693 min Scan# 11
Delta R.T. 0.006 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

Instrument :
MSVOA_D
ClientSampleId :

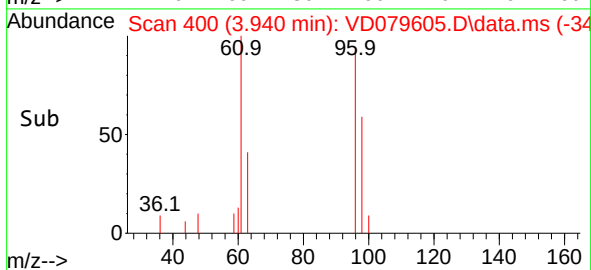
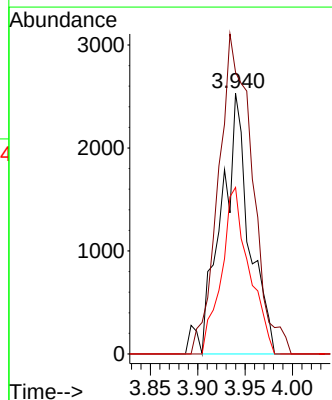
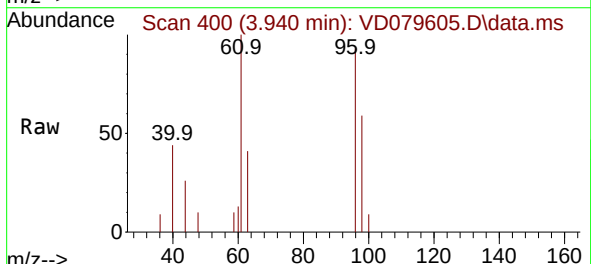


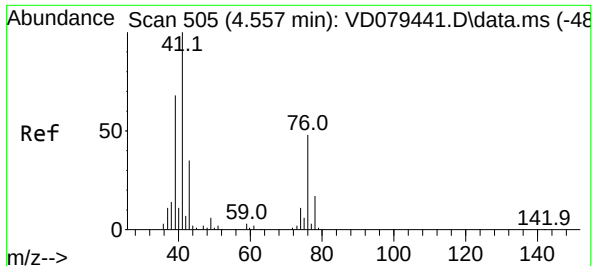
Tgt Ion: 94 Resp: 56
Ion Ratio Lower Upper
94 100
96 255.4 76.9 115.3#



#12
1,1-Dichloroethene
Concen: 24.120 ug/l
RT: 3.940 min Scan# 400
Delta R.T. 0.012 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

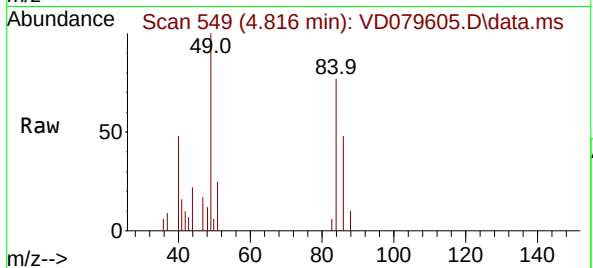
Tgt Ion: 96 Resp: 5298
Ion Ratio Lower Upper
96 100
61 108.0 107.3 160.9
98 63.9 51.7 77.5



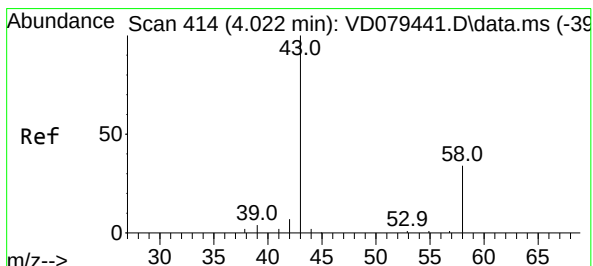
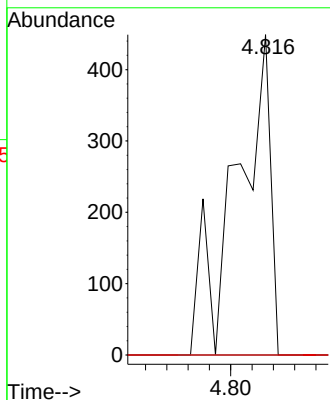
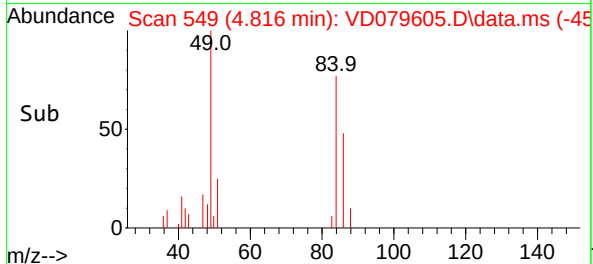


#14
 Allyl chloride
 Concen: 1.741 ug/l
 RT: 4.816 min Scan# 549
 Delta R.T. 0.265 min
 Lab File: VD079605.D
 Acq: 06 Aug 2024 04:12

Instrument :
 MSVOA_D
 ClientSampleId :

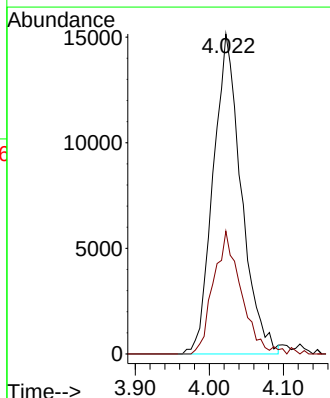
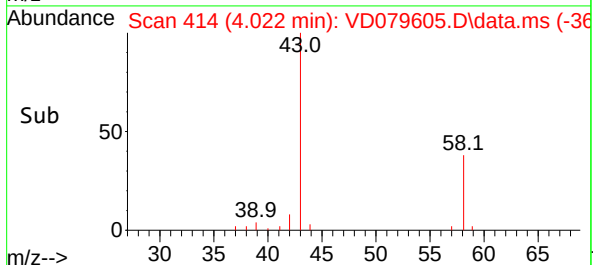
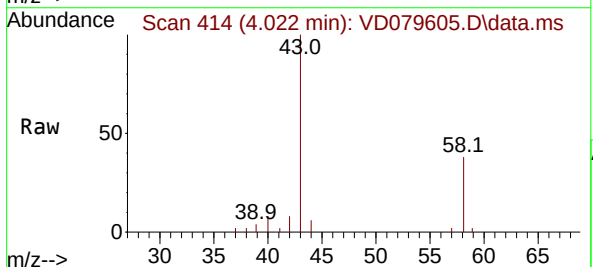


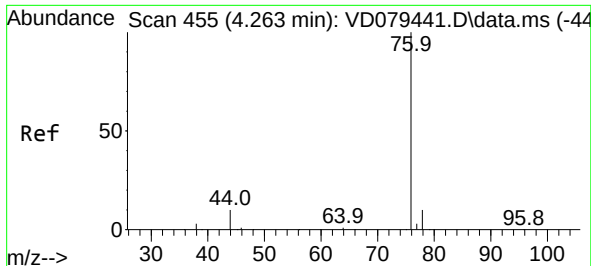
Tgt Ion: 41 Resp: 505
 Ion Ratio Lower Upper
 41 100
 39 0.0 58.0 87.0#
 76 0.0 45.9 68.9#



#16
 Acetone
 Concen: 994.515 ug/l
 RT: 4.022 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VD079605.D
 Acq: 06 Aug 2024 04:12

Tgt Ion: 43 Resp: 39916
 Ion Ratio Lower Upper
 43 100
 58 38.4 30.4 45.6





#17

Carbon Disulfide

Concen: 7.644 ug/l

RT: 4.275 min Scan# 4

Delta R.T. 0.012 min

Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

Instrument :

MSVOA_D

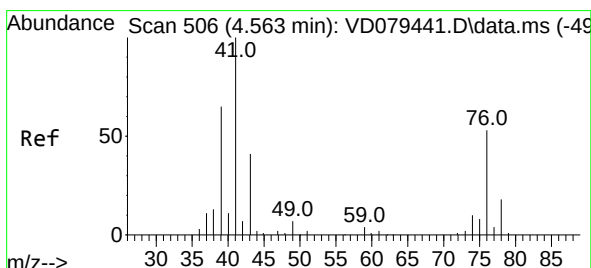
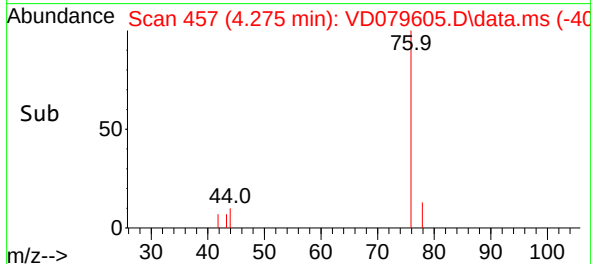
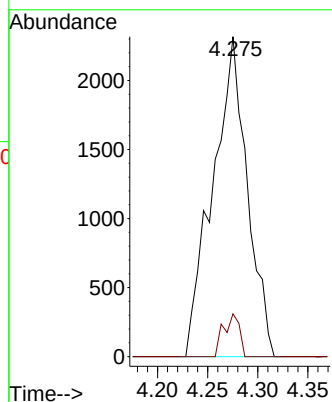
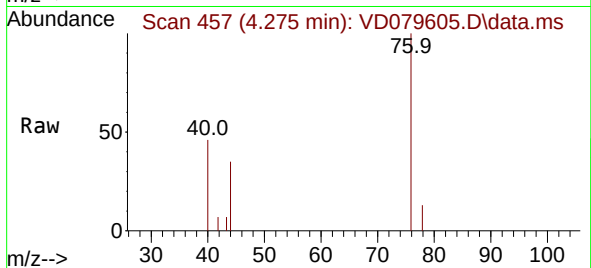
ClientSampleId :

Tgt Ion: 76 Resp: 5542

Ion Ratio Lower Upper

76 100

78 13.4 6.9 10.3#



#18

Methyl Acetate

Concen: 2.528 ug/l

RT: 4.552 min Scan# 504

Delta R.T. -0.018 min

Lab File: VD079605.D

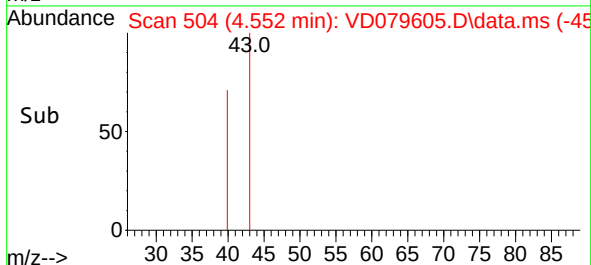
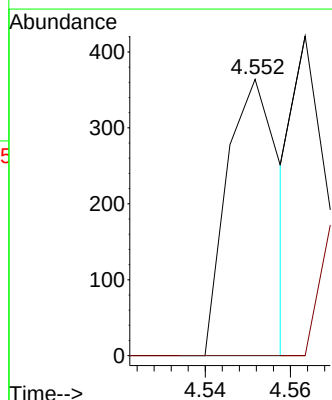
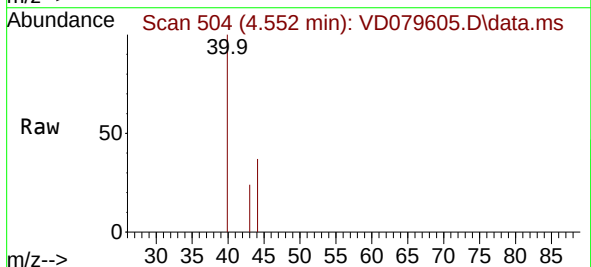
Acq: 06 Aug 2024 04:12

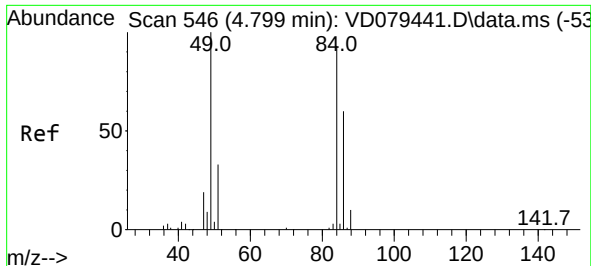
Tgt Ion: 43 Resp: 315

Ion Ratio Lower Upper

43 100

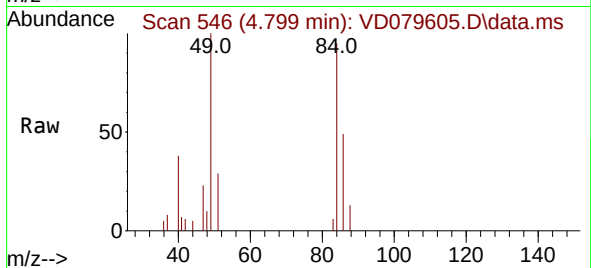
74 19.4 28.1 42.1#



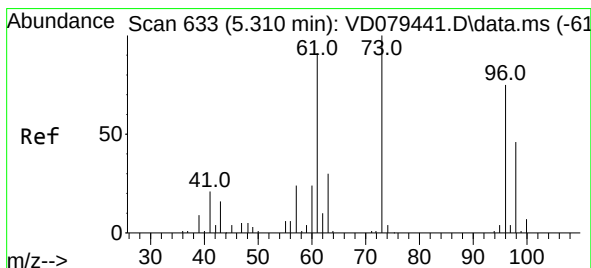
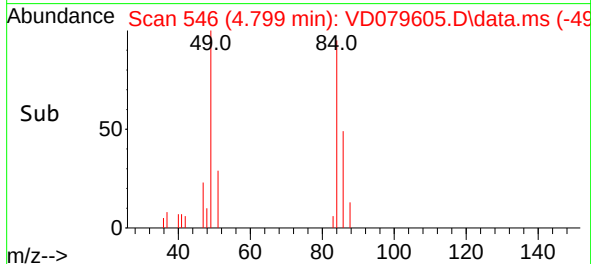
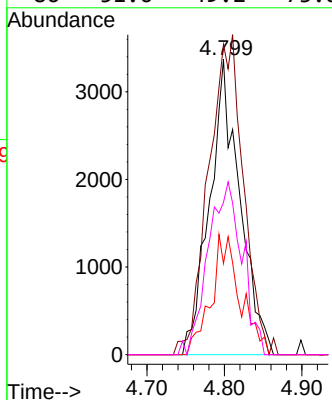


#20
Methylene Chloride
Concen: 23.566 ug/l
RT: 4.799 min Scan# 546
Delta R.T. -0.000 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

Instrument :
MSVOA_D
ClientSampleId :

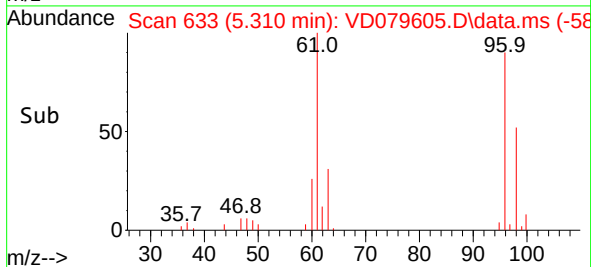
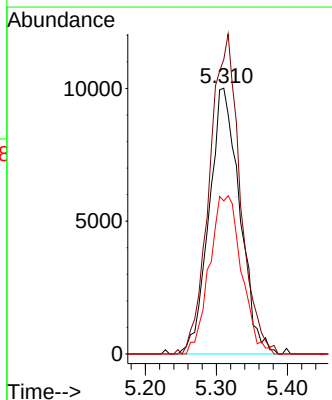
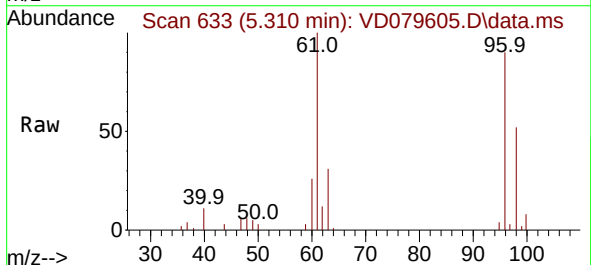


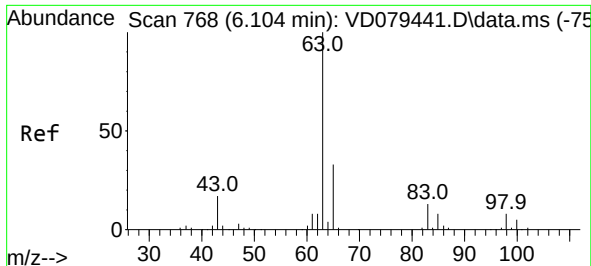
Tgt Ion: 84	Resp: 9140
Ion Ratio	Lower Upper
84 100	
49 105.1	75.6 113.4
51 30.9	24.2 36.2
86 51.6	49.2 73.8



#21
trans-1,2-Dichloroethene
Concen: 121.579 ug/l
RT: 5.310 min Scan# 633
Delta R.T. -0.000 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

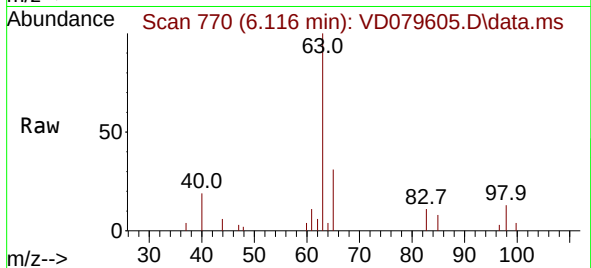
Tgt Ion: 96	Resp: 30000
Ion Ratio	Lower Upper
96 100	
61 110.8	84.5 126.7
98 57.6	50.5 75.7



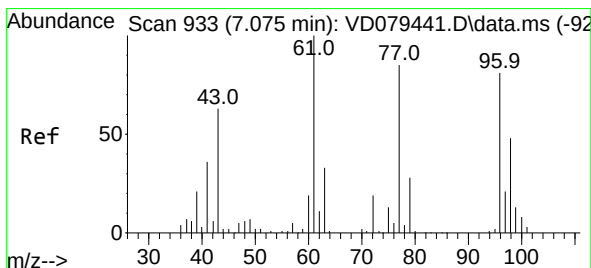
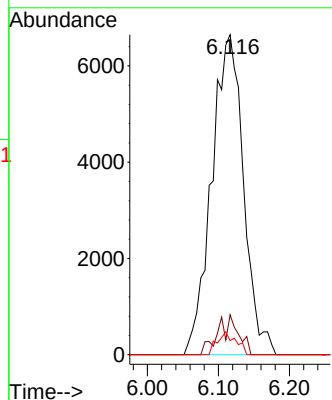
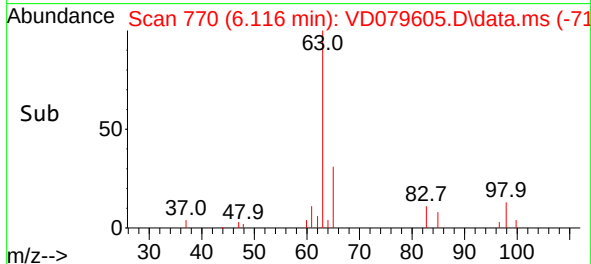


#24
1,1-Dichloroethane
Concen: 47.848 ug/l
RT: 6.116 min Scan# 71
Delta R.T. 0.012 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

Instrument :
MSVOA_D
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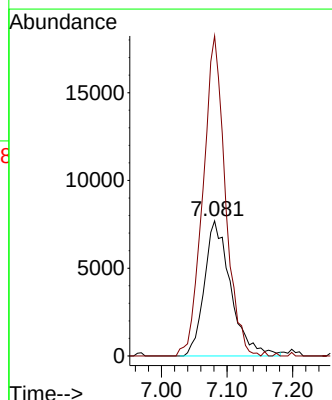
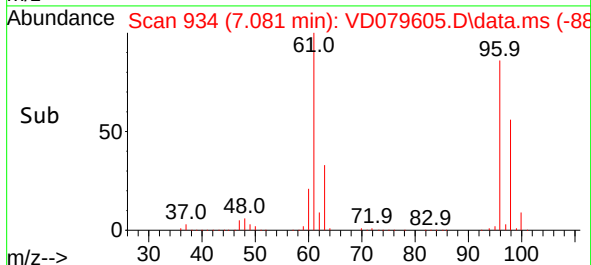
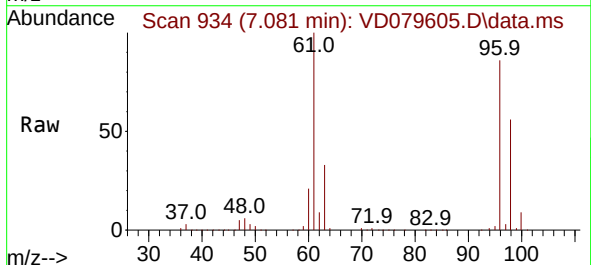


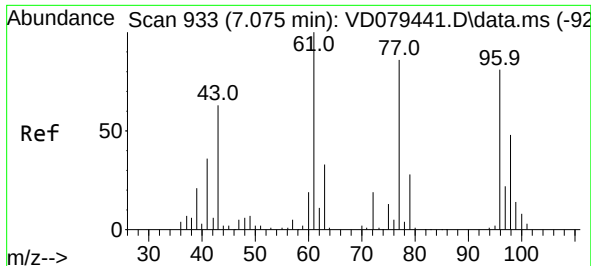
Tgt Ion: 63 Resp: 20693
Ion Ratio Lower Upper
63 100
98 12.5 4.7 14.0
100 4.4 2.9 8.6



#25
2-Butanone
Concen: 379.759 ug/l
RT: 7.081 min Scan# 934
Delta R.T. -0.012 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

Tgt Ion: 43 Resp: 21609
Ion Ratio Lower Upper
43 100
72 237.0 26.4 39.6#





#27

cis-1,2-Dichloroethene

Concen: 18051.168 ug/l

RT: 7.081 min Scan# 91

Delta R.T. 0.006 min

Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

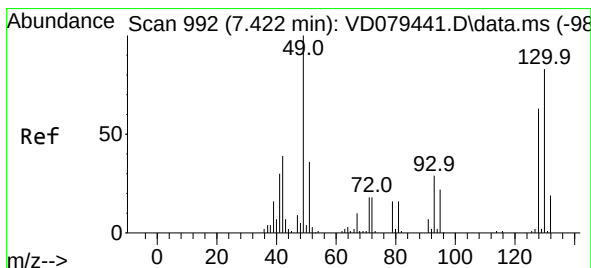
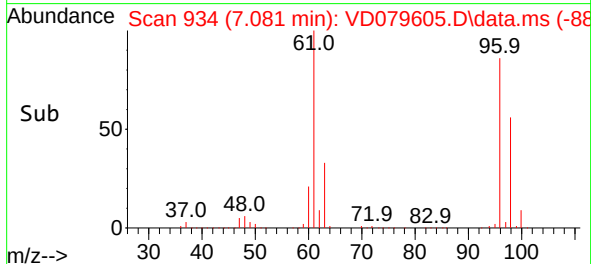
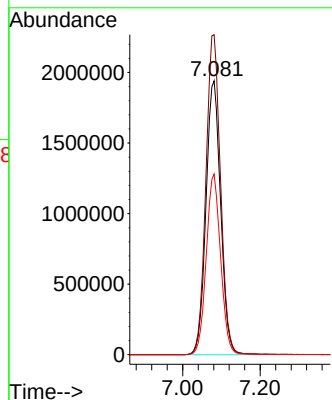
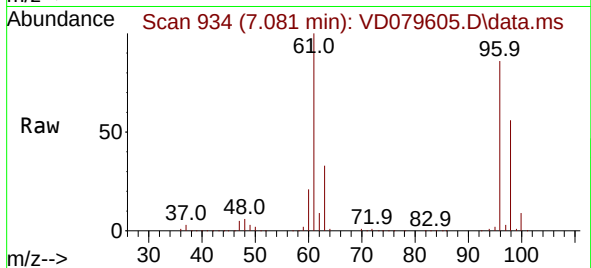
Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion: 96 Resp: 5091266

Ion	Ratio	Lower	Upper
96	100		
61	116.9	0.0	229.0
98	64.7	0.0	127.2



#28

Bromochloromethane

Concen: 2.257 ug/l

RT: 7.293 min Scan# 970

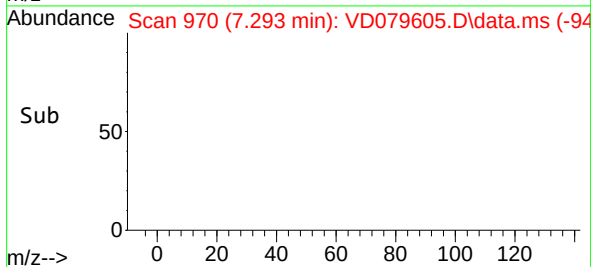
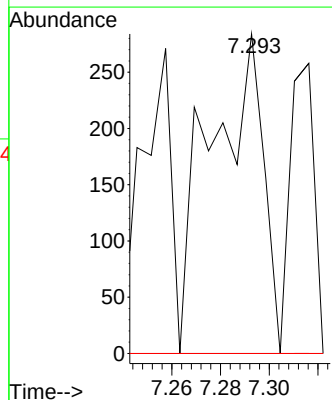
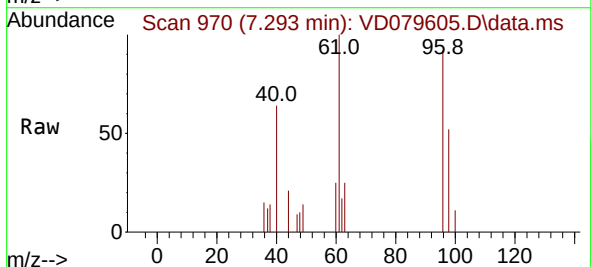
Delta R.T. -0.124 min

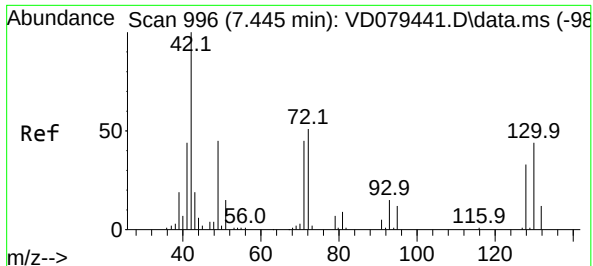
Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

Tgt Ion: 49 Resp: 428

Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	7.0
130	0.0	87.7	131.5#





#29

Tetrahydrofuran

Concen: 18.603 ug/l

RT: 7.457 min Scan# 996

Delta R.T. 0.012 min

Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

Instrument :

MSVOA_D

ClientSampleId :

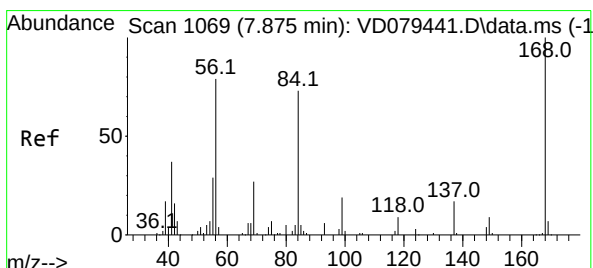
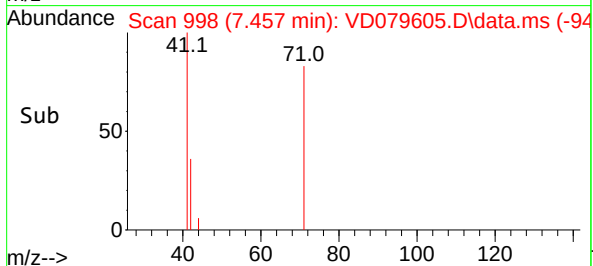
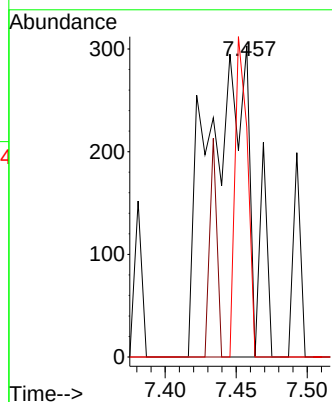
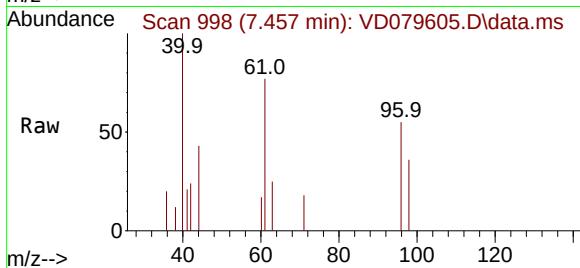
Tgt Ion: 42 Resp: 656

Ion Ratio Lower Upper

42 100

72 0.0 49.4 74.0#

71 28.8 45.0 67.6#



#31

Cyclohexane

Concen: 1.198 ug/l

RT: 7.881 min Scan# 1070

Delta R.T. -0.000 min

Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

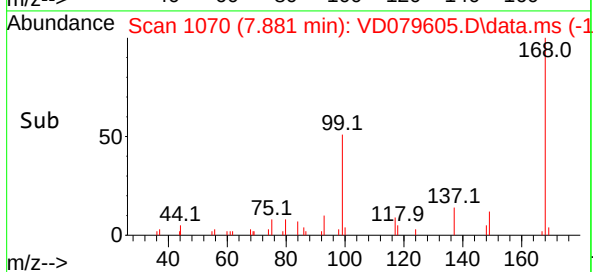
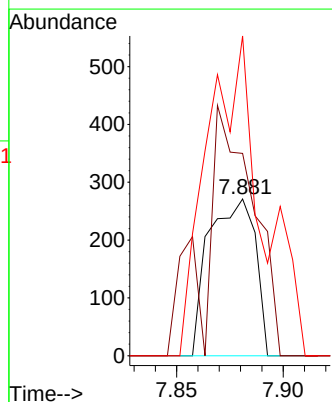
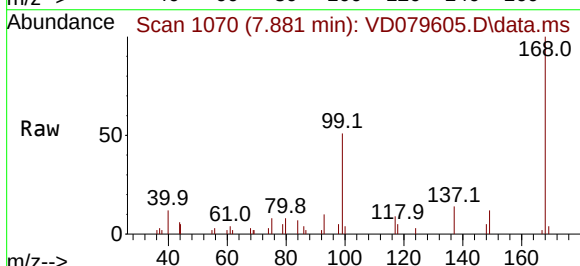
Tgt Ion: 56 Resp: 411

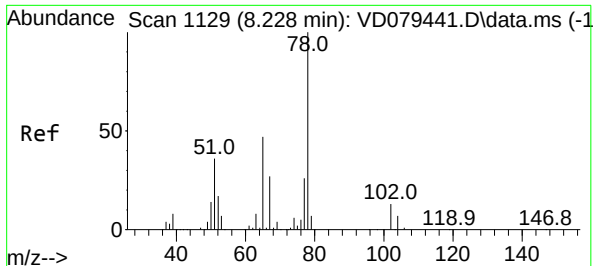
Ion Ratio Lower Upper

56 100

69 129.2 28.0 42.0#

84 204.1 87.4 131.0#





#33

1,2-Dichloroethane-d4

Concen: 189.480 ug/l

RT: 8.228 min Scan# 1129

Delta R.T. -0.000 min

Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

Instrument :

MSVOA_D

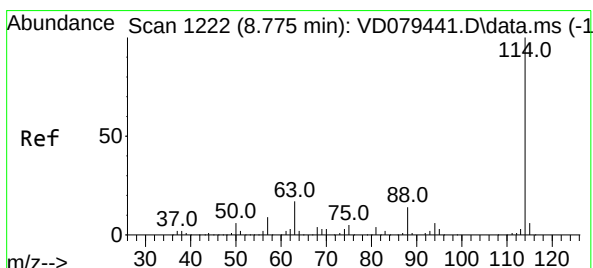
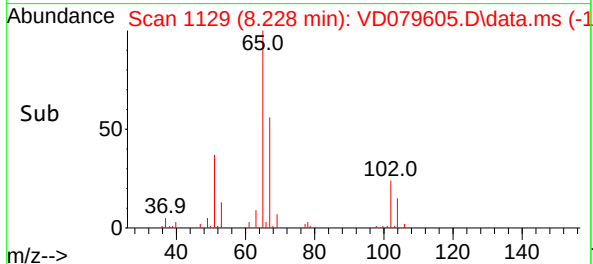
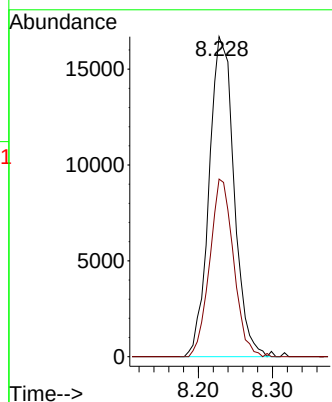
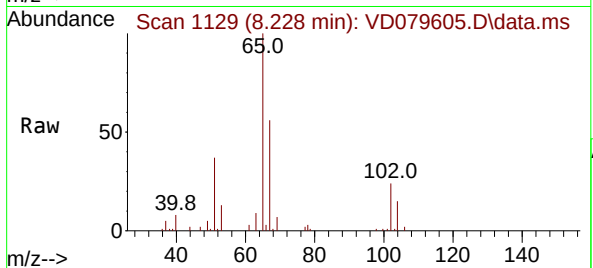
ClientSampleId :

Tgt Ion: 65 Resp: 39132

Ion Ratio Lower Upper

65 100

67 53.1 0.0 111.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.781 min Scan# 1223

Delta R.T. 0.006 min

Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

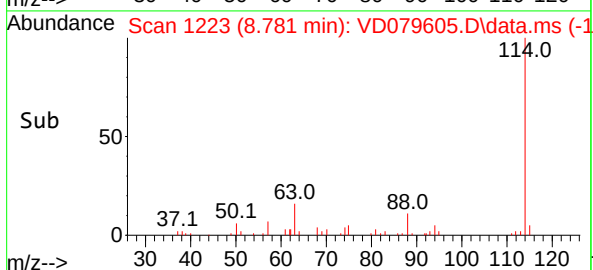
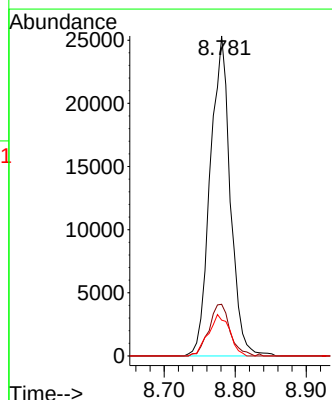
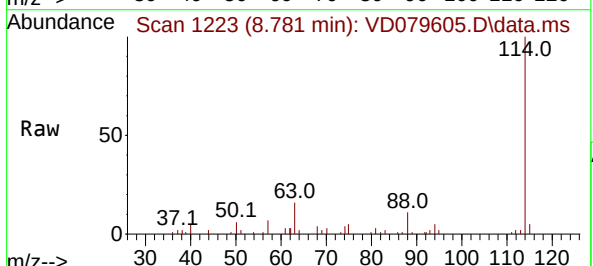
Tgt Ion: 114 Resp: 49777

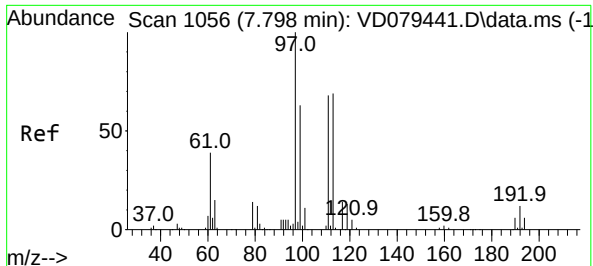
Ion Ratio Lower Upper

114 100

63 16.1 0.0 34.0

88 11.2 0.0 27.2





#35

Dibromofluoromethane

Concen: 88.269 ug/l

RT: 7.804 min Scan# 1057

Delta R.T. -0.000 min

Lab File: VD079605.D

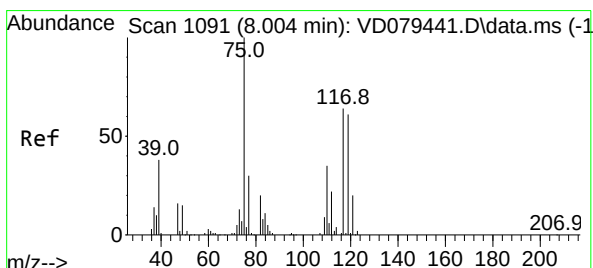
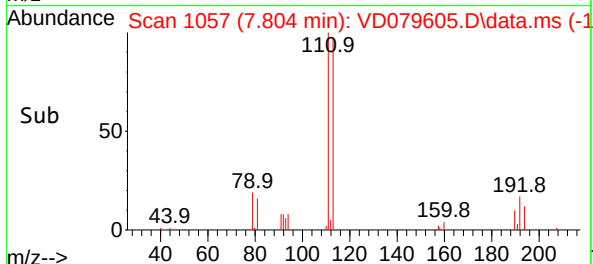
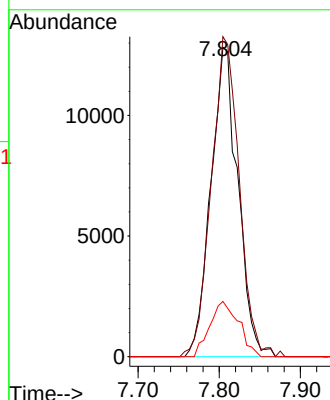
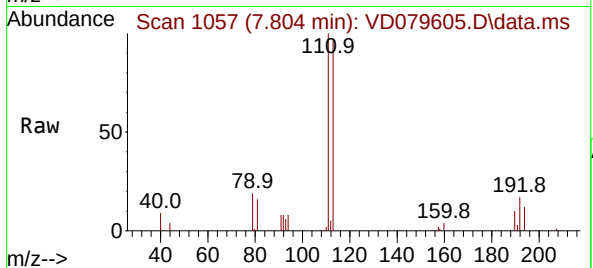
Acq: 06 Aug 2024 04:12

Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion:113	Resp:	29739
Ion	Ratio	Lower Upper
113	100	
111	106.2	84.0 126.0
192	19.1	15.4 23.0



#36

1,1-Dichloropropene

Concen: 3.751 ug/l

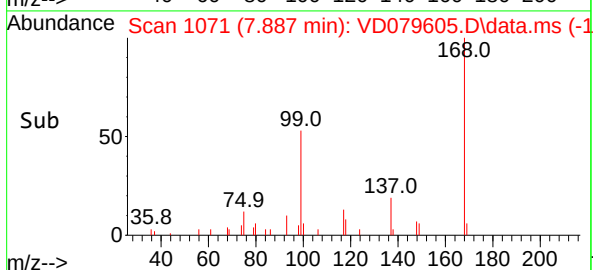
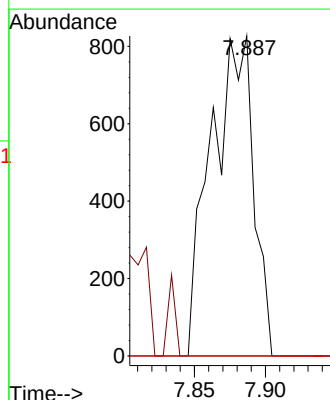
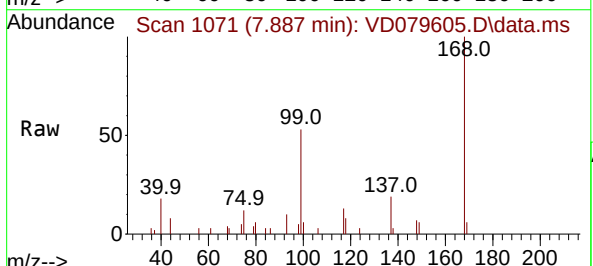
RT: 7.887 min Scan# 1071

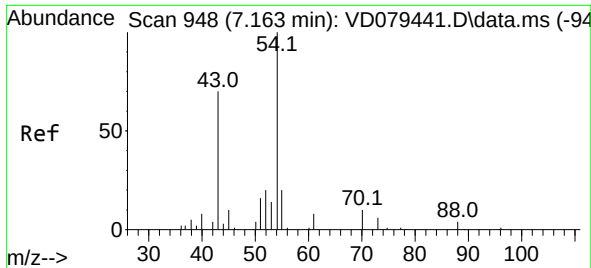
Delta R.T. -0.124 min

Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

Tgt Ion: 75	Resp:	1725
Ion	Ratio	Lower Upper
75	100	
110	0.0	19.6 58.7#
77	0.0	26.1 39.1#





#37

Ethyl Acetate

Concen: 114.612 ug/l

RT: 7.081 min Scan# 91

Delta R.T. -0.094 min

Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

Instrument :

MSVOA_D

ClientSampleId :

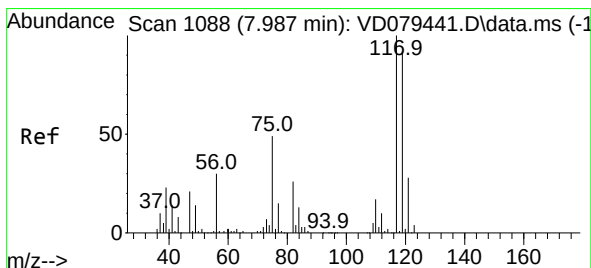
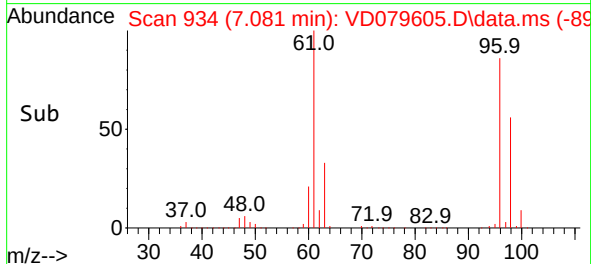
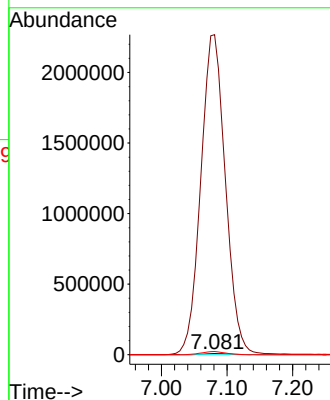
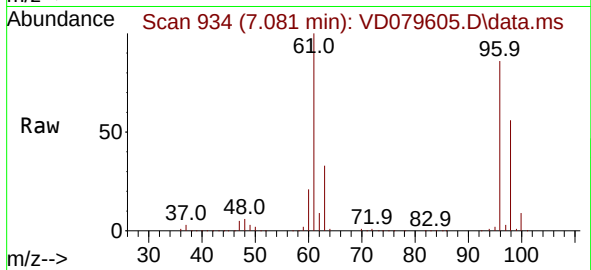
Tgt Ion: 43 Resp: 21609

Ion Ratio Lower Upper

43 100

61 27544.0 13.9 20.9#

70 264.1 9.8 14.6#



#38

Carbon Tetrachloride

Concen: 4.694 ug/l

RT: 7.875 min Scan# 1069

Delta R.T. -0.112 min

Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

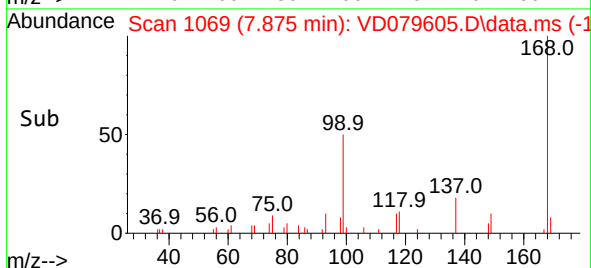
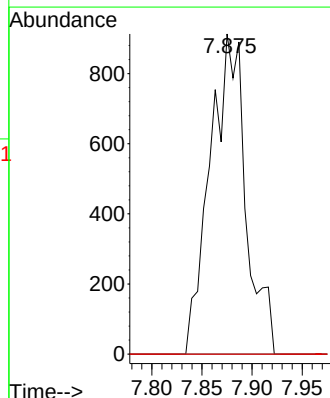
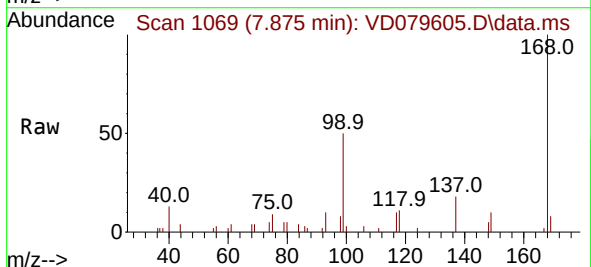
Tgt Ion: 117 Resp: 2269

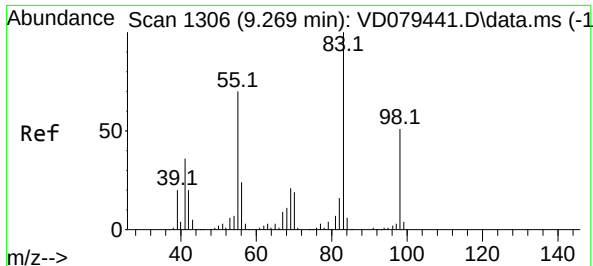
Ion Ratio Lower Upper

117 100

119 0.0 75.4 113.0#

121 0.0 25.0 37.4#





#39

Methylcyclohexane

Concen: 4.185 ug/l

RT: 9.022 min Scan# 1126

Delta R.T. -0.253 min

Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

Instrument :

MSVOA_D

ClientSampleId :

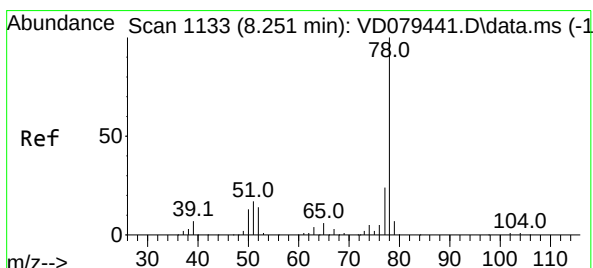
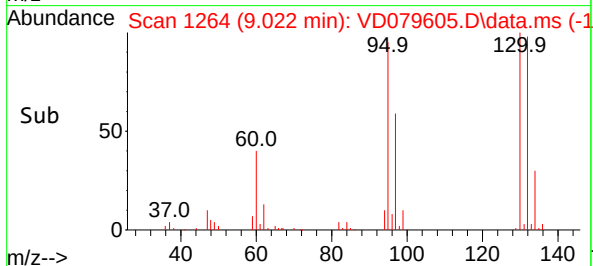
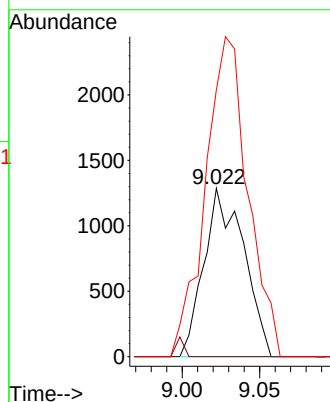
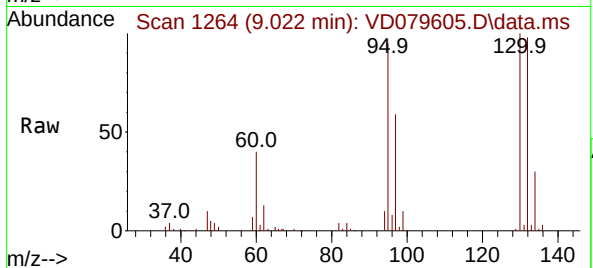
Tgt Ion: 83 Resp: 2296

Ion Ratio Lower Upper

83 100

55 0.0 50.1 75.1#

98 158.5 41.9 62.9#



#40

Benzene

Concen: 3.046 ug/l

RT: 8.257 min Scan# 1134

Delta R.T. 0.006 min

Lab File: VD079605.D

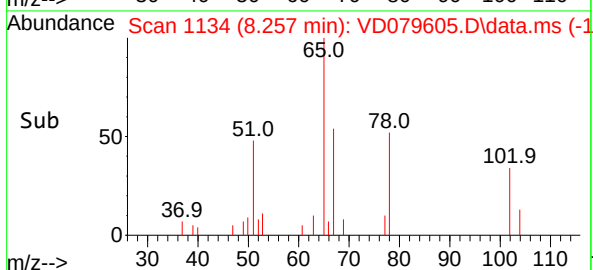
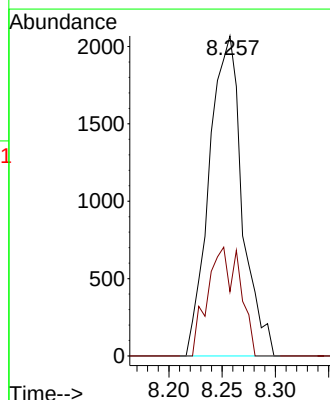
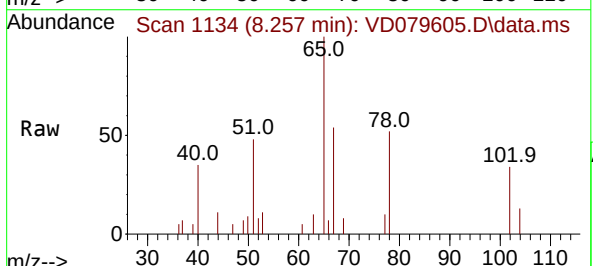
Acq: 06 Aug 2024 04:12

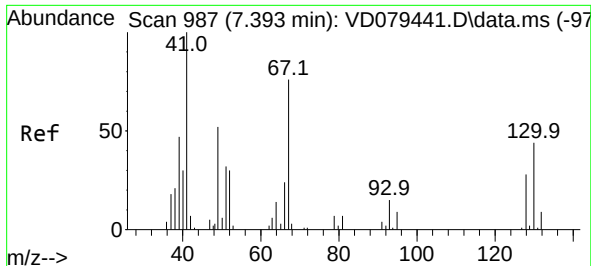
Tgt Ion: 78 Resp: 4449

Ion Ratio Lower Upper

78 100

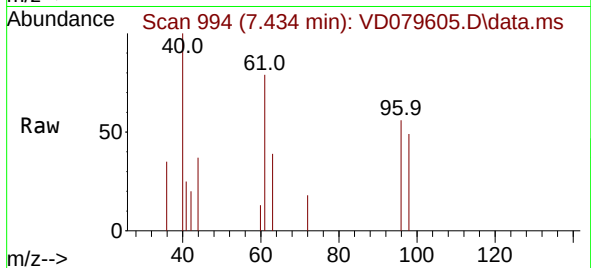
77 20.1 18.1 27.1



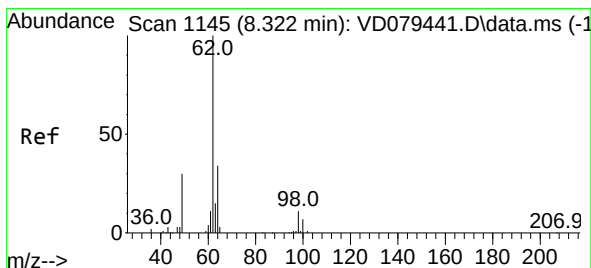
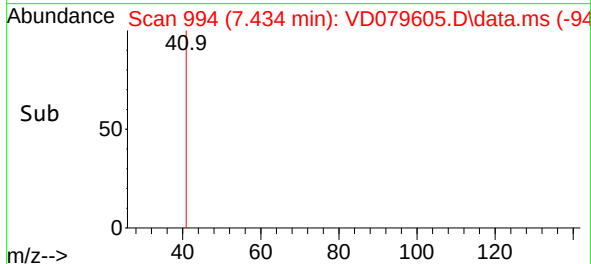
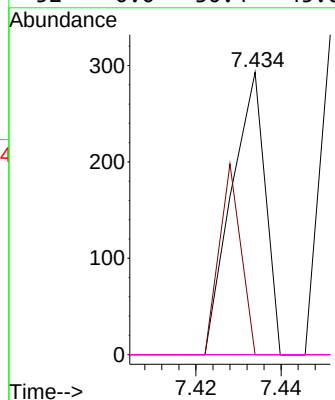


#41
Methacrylonitrile
Concen: 1.552 ug/l
RT: 7.434 min Scan# 994
Delta R.T. 0.018 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

Instrument :
MSVOA_D
ClientSampleId :

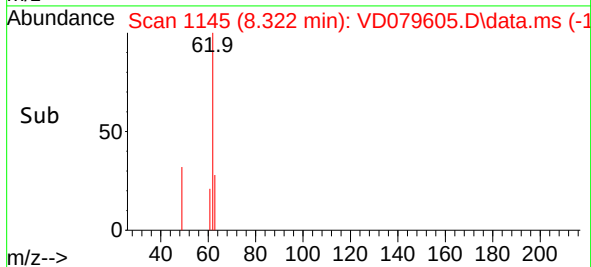
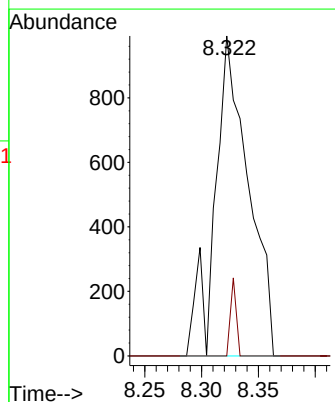
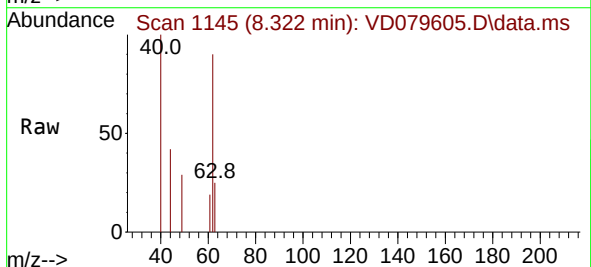


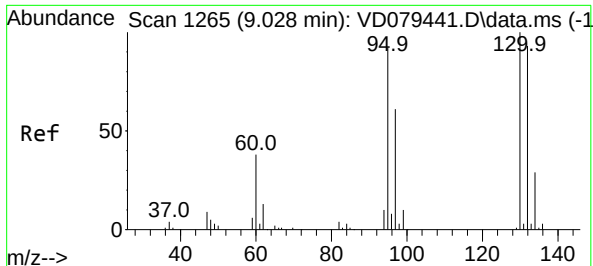
Tgt Ion: 41	Resp: 161
Ion Ratio	Lower Upper
41 100	
39 43.5	41.4 62.0
67 0.0	85.8 128.6#
52 0.0	30.4 45.6#



#42
1,2-Dichloroethane
Concen: 5.884 ug/l
RT: 8.322 min Scan# 1145
Delta R.T. -0.000 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

Tgt Ion: 62	Resp: 2048
Ion Ratio	Lower Upper
62 100	
98 4.2	0.0 25.8

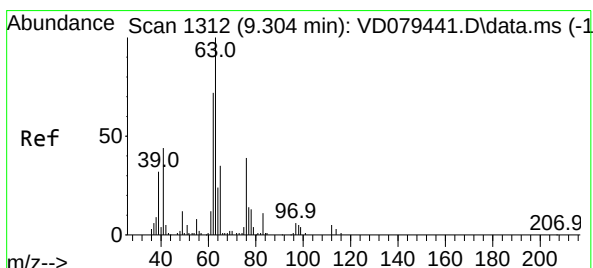
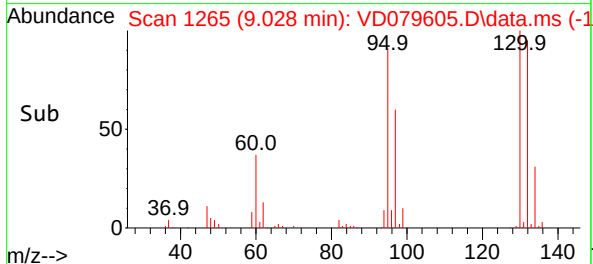
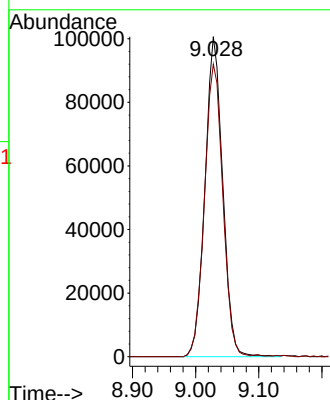
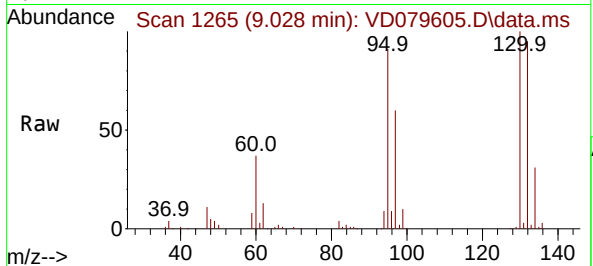




#44
Trichloroethene
Concen: 539.800 ug/l
RT: 9.028 min Scan# 11
Delta R.T. -0.000 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

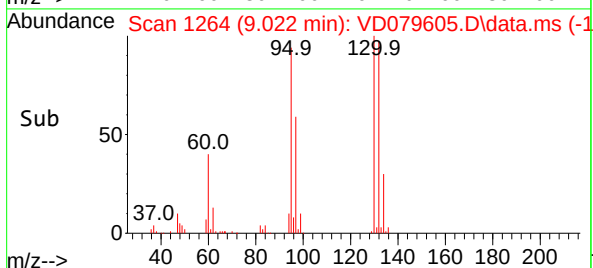
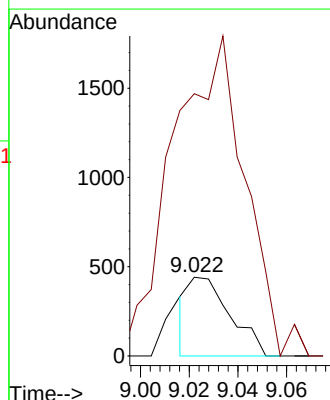
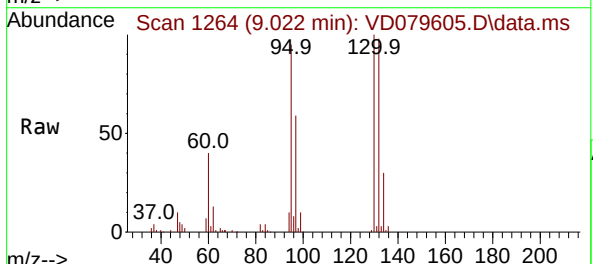
Instrument :
MSVOA_D
ClientSampleId :

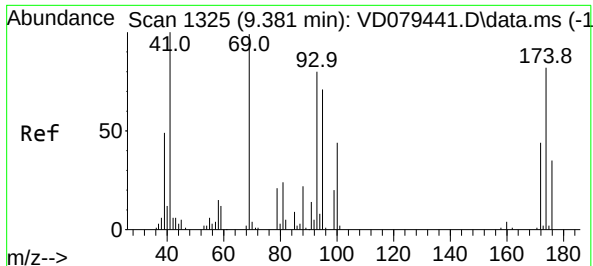
Tgt Ion:130 Resp: 196263
Ion Ratio Lower Upper
130 100
95 91.4 0.0 177.8



#45
1,2-Dichloropropane
Concen: 1.466 ug/l
RT: 9.022 min Scan# 1264
Delta R.T. -0.277 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

Tgt Ion: 63 Resp: 521
Ion Ratio Lower Upper
63 100
65 333.1 23.8 35.8#





#49

1,4-Dioxane

Concen: 26.937 ug/l

RT: 9.234 min Scan# 11

Delta R.T. -0.159 min

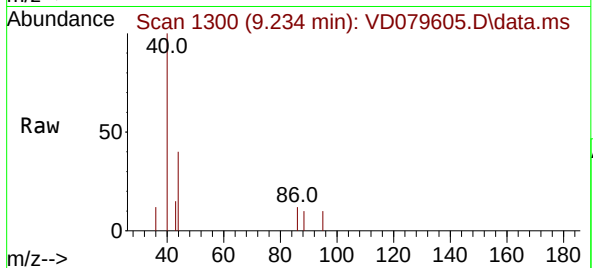
Lab File: VD079605.D

Acq: 06 Aug 2024 04:12

Instrument :

MSVOA_D

ClientSampleId :



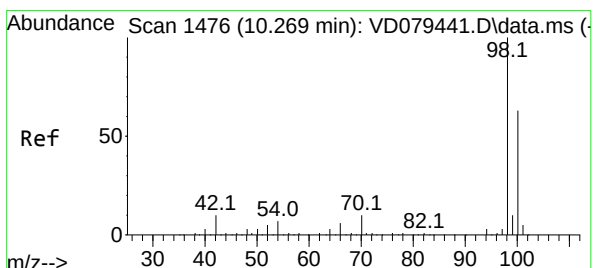
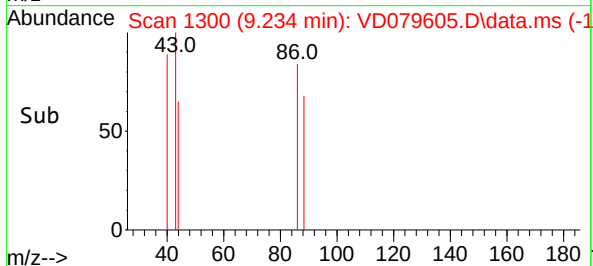
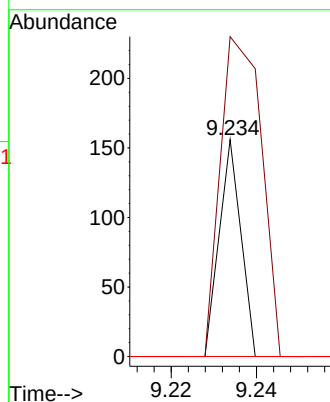
Tgt Ion: 88 Resp: 55

Ion Ratio Lower Upper

88 100

43 280.0 21.5 32.3#

58 0.0 42.2 63.4#



#50

Toluene-d8

Concen: 47.328 ug/l

RT: 10.269 min Scan# 1476

Delta R.T. 0.006 min

Lab File: VD079605.D

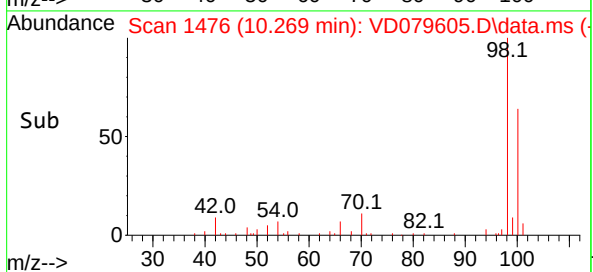
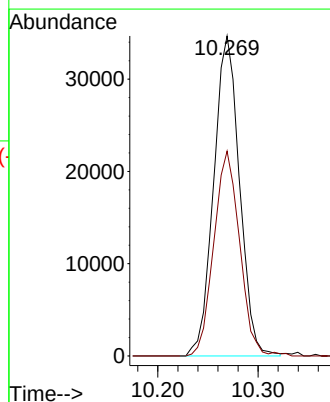
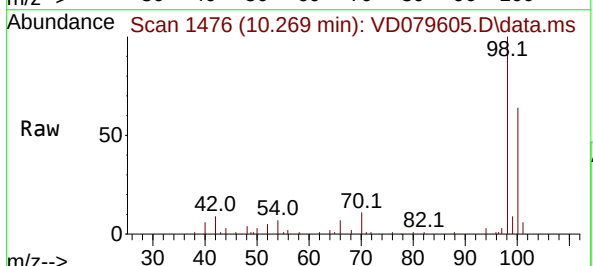
Acq: 06 Aug 2024 04:12

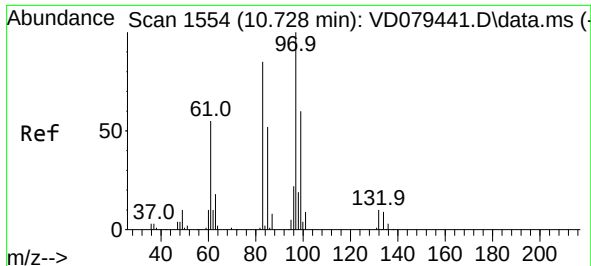
Tgt Ion: 98 Resp: 61922

Ion Ratio Lower Upper

98 100

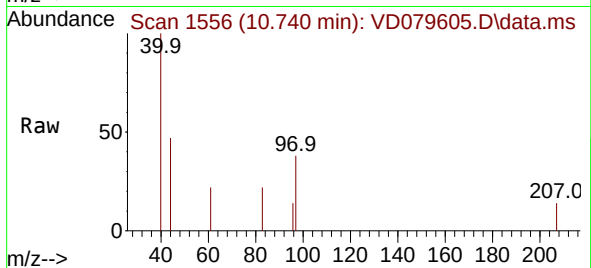
100 64.0 51.6 77.4



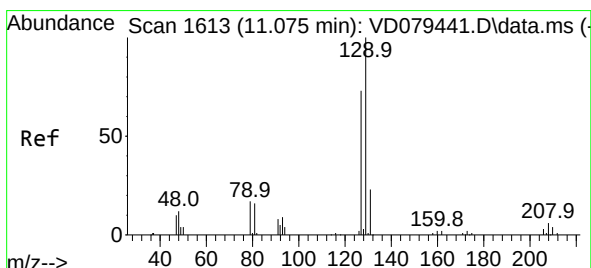
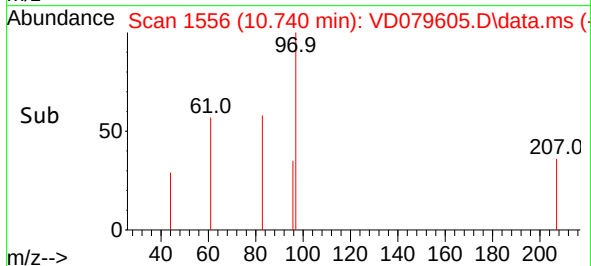
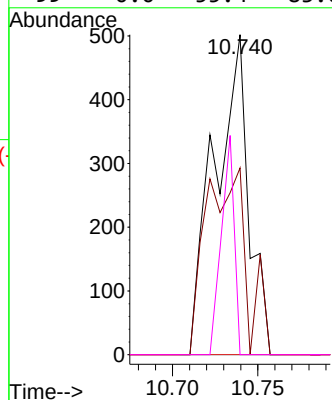


#55
1,1,2-Trichloroethane
Concen: 2.685 ug/l
RT: 10.740 min Scan# 1556
Delta R.T. 0.012 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

Instrument :
MSVOA_D
ClientSampleId :

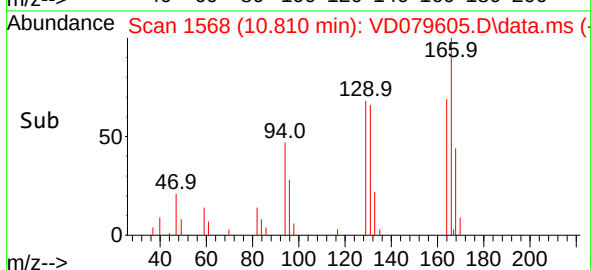
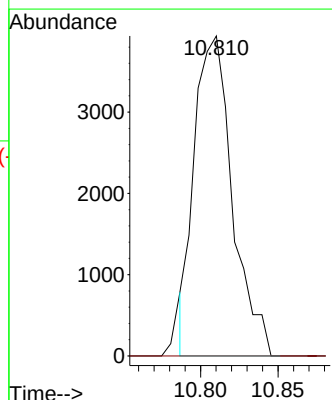
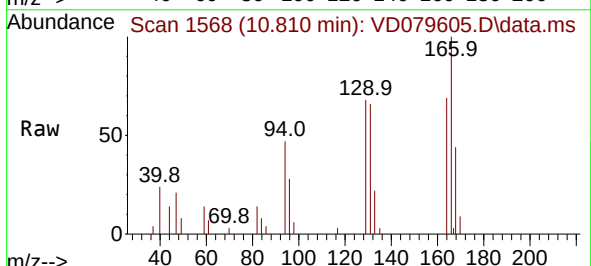


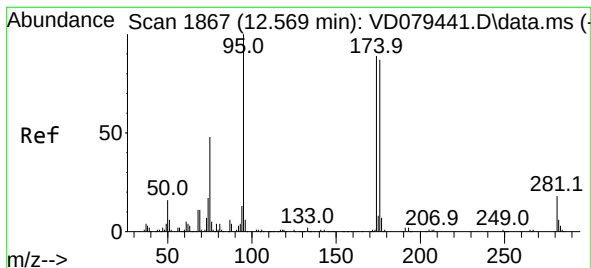
Tgt Ion: 97	Resp: 697
Ion Ratio	Lower Upper
97 100	
83 58.4	65.8 98.8#
85 0.0	43.8 65.8#
99 0.0	55.4 83.0#



#60
Dibromochloromethane
Concen: 19.800 ug/l
RT: 10.810 min Scan# 1568
Delta R.T. -0.259 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

Tgt Ion:129	Resp: 6714		
Ion Ratio	Lower	Upper	
129 100			
127 0.0	38.0	113.9#	

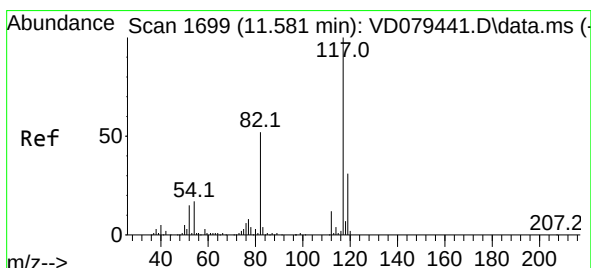
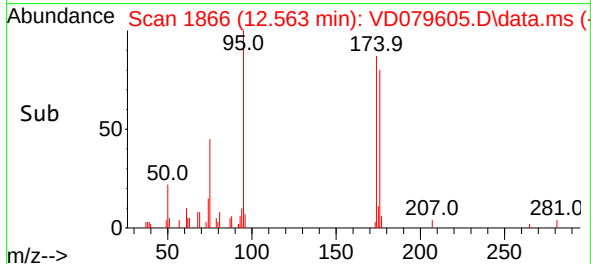
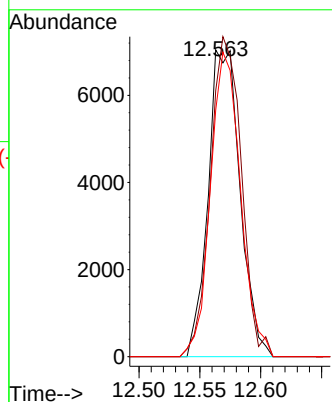
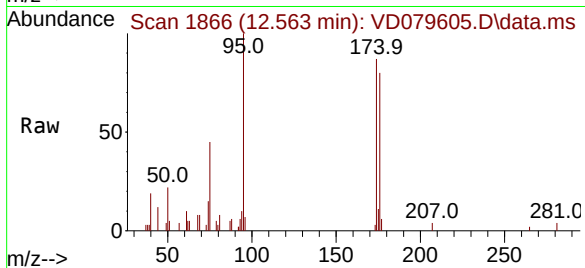




#62
4-Bromofluorobenzene
Concen: 33.998 ug/l
RT: 12.563 min Scan# 1866
Delta R.T. -0.006 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

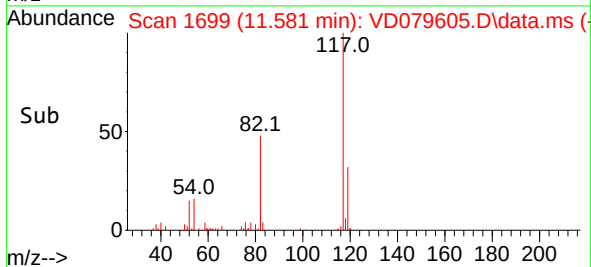
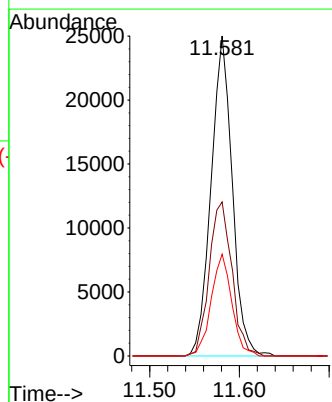
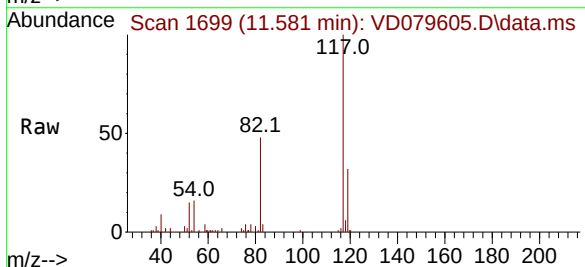
Instrument :
MSVOA_D
ClientSampleId :

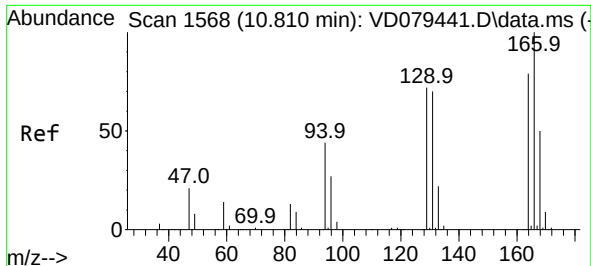
Tgt Ion: 95 Resp: 12872
Ion Ratio Lower Upper
95 100
174 100.9 0.0 195.4
176 93.4 0.0 192.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.581 min Scan# 1699
Delta R.T. -0.000 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

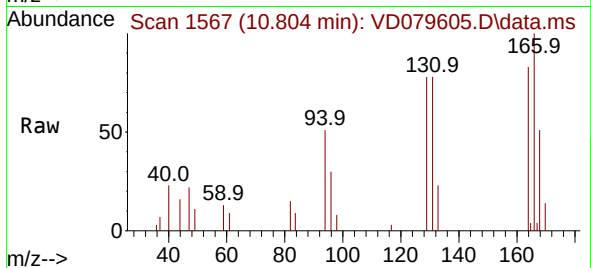
Tgt Ion: 117 Resp: 40978
Ion Ratio Lower Upper
117 100
82 48.2 39.8 59.6
119 31.8 25.7 38.5



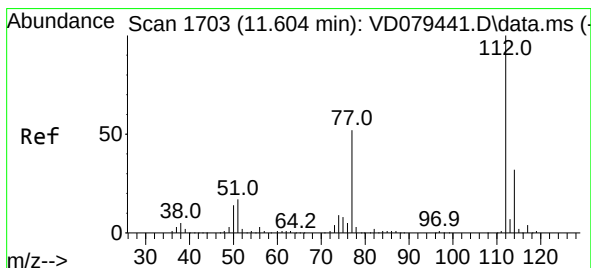
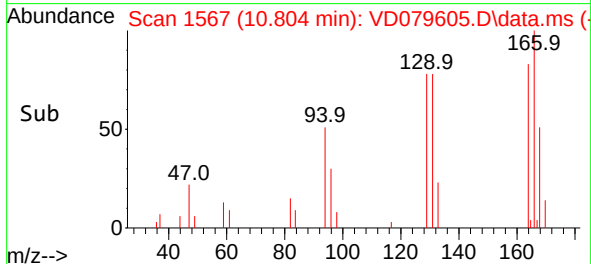
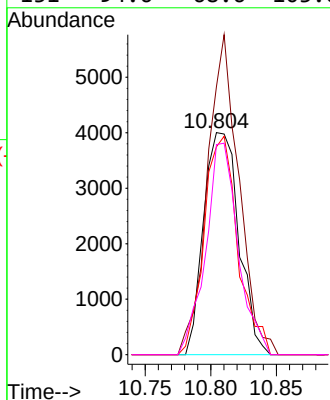


#64
Tetrachloroethene
Concen: 27.139 ug/l
RT: 10.804 min Scan# 11
Delta R.T. -0.006 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

Instrument :
MSVOA_D
ClientSampleId :

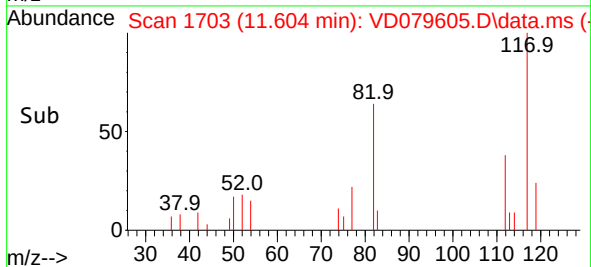
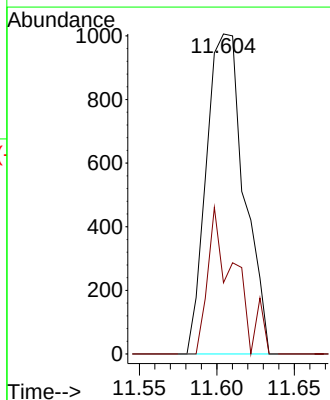
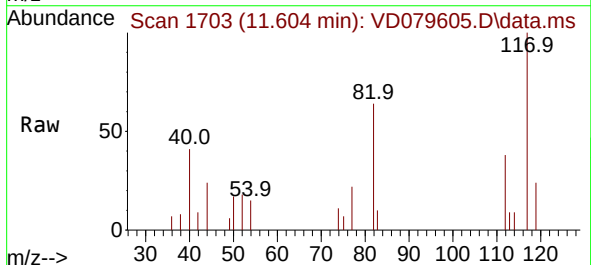


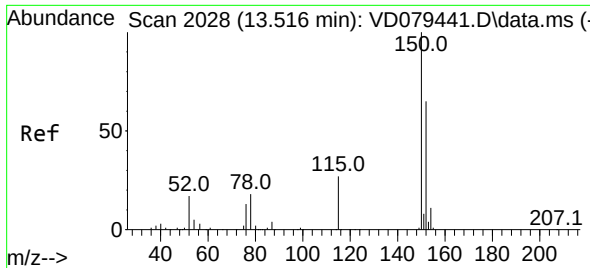
Tgt Ion:164 Resp: 7499
Ion Ratio Lower Upper
164 100
166 120.7 108.6 163.0
129 93.6 74.6 112.0
131 94.6 68.6 103.0



#65
Chlorobenzene
Concen: 1.886 ug/l
RT: 11.604 min Scan# 1703
Delta R.T. -0.000 min
Lab File: VD079605.D
Acq: 06 Aug 2024 04:12

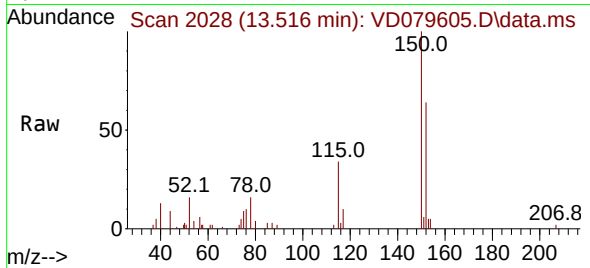
Tgt Ion:112 Resp: 1711
Ion Ratio Lower Upper
112 100
114 22.3 26.0 39.0#



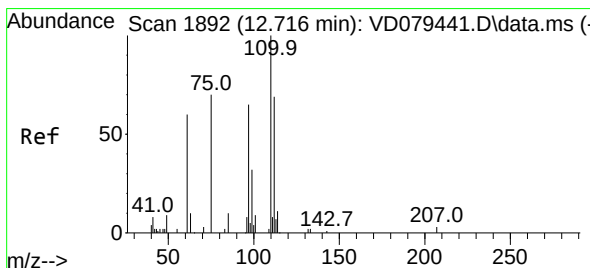
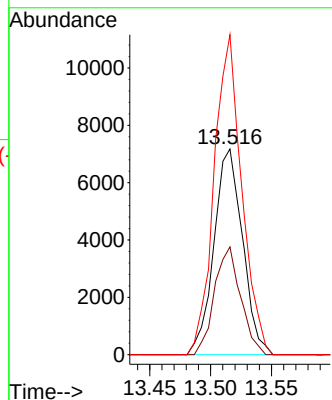
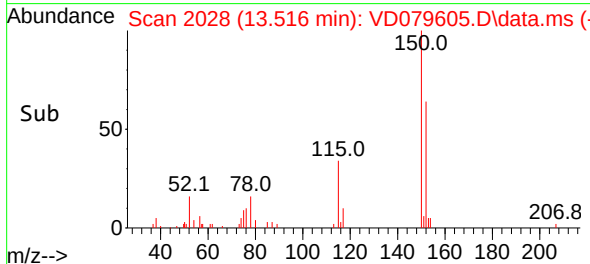


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.516 min Scan# 2028
 Delta R.T. 0.006 min
 Lab File: VD079605.D
 Acq: 06 Aug 2024 04:12

Instrument :
 MSVOA_D
 ClientSampleId :

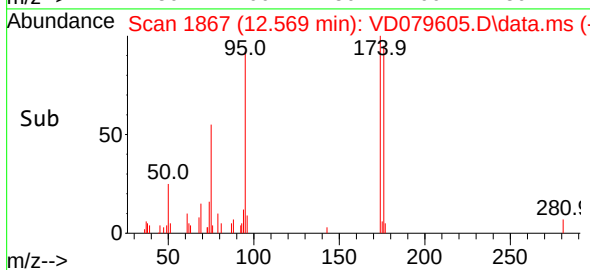
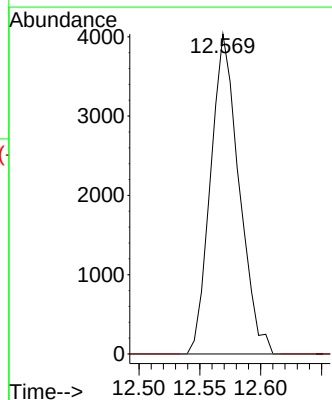
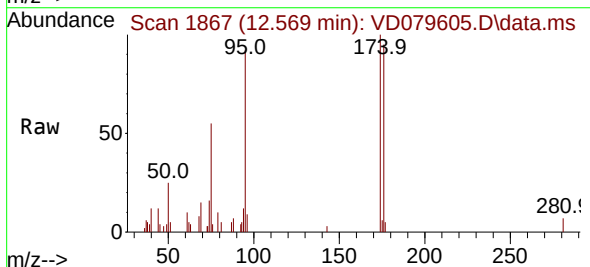


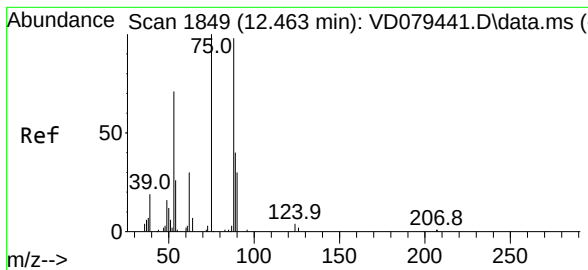
Tgt Ion:152 Resp: 11744
 Ion Ratio Lower Upper
 152 100
 115 47.9 26.5 79.5
 150 150.1 0.0 341.6



#76
 1,2,3-Trichloropropane
 Concen: 64.050 ug/l
 RT: 12.569 min Scan# 1867
 Delta R.T. -0.153 min
 Lab File: VD079605.D
 Acq: 06 Aug 2024 04:12

Tgt Ion: 75 Resp: 6575
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0





#81
 trans-1,4-Dichloro-2-butene
 Concen: 122.161 ug/l
 RT: 12.569 min Scan# 11
 Delta R.T. 0.100 min
 Lab File: VD079605.D
 Acq: 06 Aug 2024 04:12

Instrument :
 MSVOA_D
 ClientSampleId :

Tgt Ion:	75	Resp:	6575
Ion	Ratio	Lower	Upper
75	100		
53	0.0	61.4	92.2#
89	0.0	35.4	53.0#

