

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120621\
 Data File : VW023799.D
 Acq On : 06 Dec 2021 15:45
 Operator : SY/MD
 Sample : M4979-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 07 05:31:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 02 02:08:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	157029	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	151979	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	82692	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	6090	0.472	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	9.400%#
7) Chloroethane-d5	1.564	69	10057	0.993	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	19.800%#
11) 1,1-Dichloroethene-d2	2.108	63	6689	0.294	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	5.800%#
20) 2-Butanone-d5	3.889	46	120597	77.821	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	155.640%#
24) Chloroform-d	4.355	84	34415	1.533	ug/L	0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	30.600%#
26) 1,2-Dichloroethane-d4	5.040	65	21060	2.008	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	40.200%#
32) Benzene-d6	5.053	84	30606	0.739	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	14.800%#
36) 1,2-Dichloropropane-d6	6.072	67	17635	1.519	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	30.400%#
41) Toluene-d8	7.320	98	20502	0.530	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	10.600%#
43) trans-1,3-Dichloroprop...	7.625	79	8484	1.813	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	36.200%#
46) 2-Hexanone-d5	8.088	63	99938	64.294	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	128.580%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	32867	3.935	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	24368	1.667	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	33.400%#
Target Compounds						
					Qvalue	
3) Chloromethane	1.240	50	883	0.068	ug/L	97
5) Vinyl chloride	1.307	62	5565	0.409	ug/L	97
6) Bromomethane	1.519	94	882	0.114	ug/L	92
8) Chloroethane	1.632	64	948	0.110	ug/L	97
12) 1,1-Dichloroethene	2.114	96	702	0.067	ug/L #	1
13) Acetone	2.185	43	263010	188.612	ug/L	77
14) Carbon disulfide	2.294	76	3490	0.099	ug/L	97
15) Methyl Acetate	2.432	43	362191	114.435	ug/L #	51
16) Methylene chloride	2.442	84	140841	9.382	ug/L #	4
18) trans-1,2-Dichloroethene	2.760	96	218686	18.249	ug/L	94
19) 1,1-Dichloroethane	3.156	63	5008	0.249	ug/L #	1
21) 2-Butanone	3.969	43	388022	219.848	ug/L	84
22) cis-1,2-Dichloroethene	3.908	96	2749940	239.287	ug/L #	98
25) Chloroform	4.407	83	1335922	59.512	ug/L #	21
30) Cyclohexane	4.683	56	4787542	288.860	ug/L	99
33) Benzene	5.108	78	4359	0.101	ug/L	100
34) Trichloroethene	5.921	95	9697019	835.480	ug/L	95
35) Methylcyclohexane	6.133	83	1820014	100.582	ug/L	97
37) 1,2-Dichloropropane	6.133	63	22026	2.139	ug/L	97

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 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 02 02:08:23 2021
 Response via : Initial Calibration

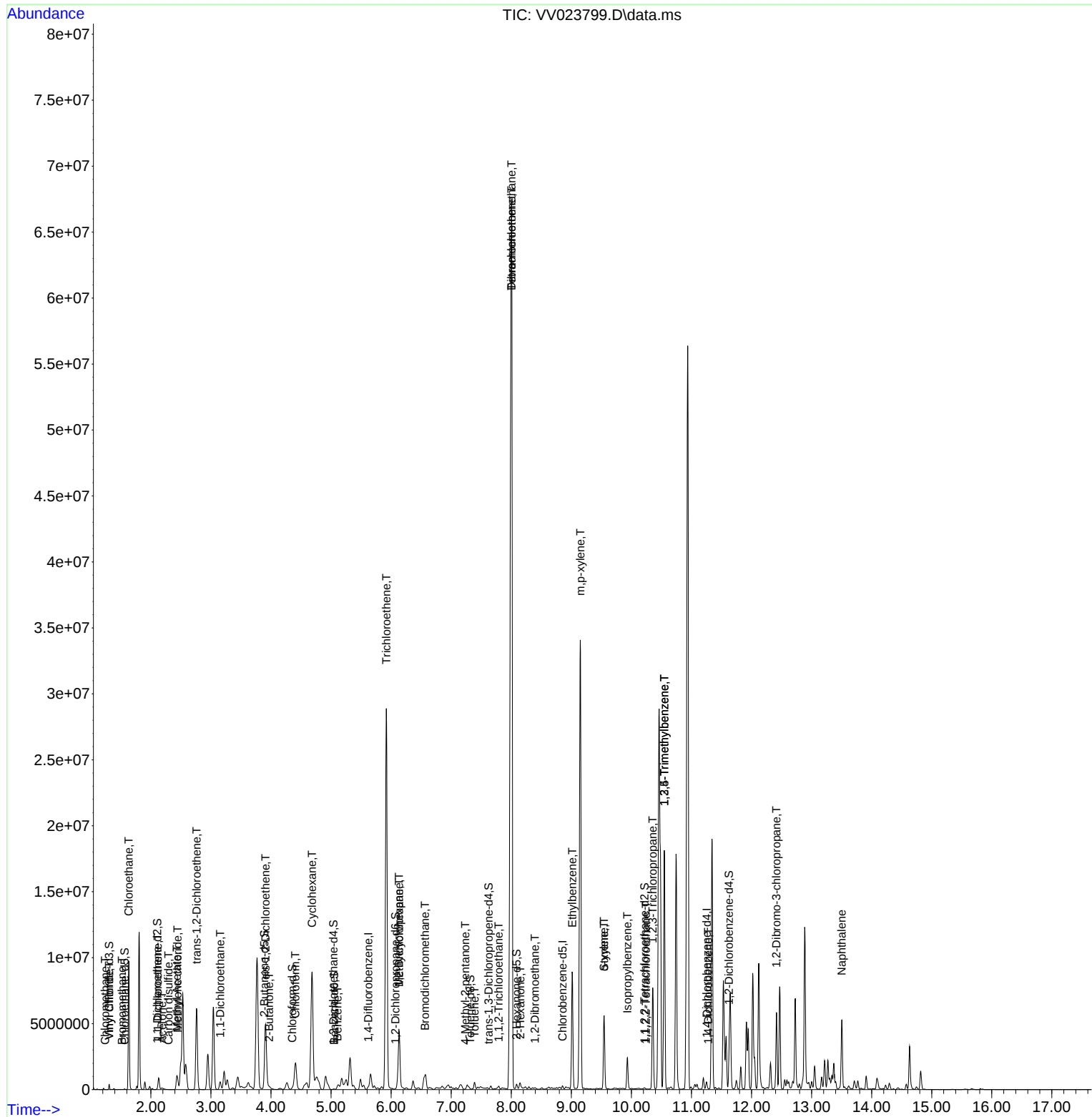
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
38) Bromodichloromethane	6.564	83	231633	16.571	ug/L #	27
40) 4-Methyl-2-pentanone	7.233	43	21466	4.366	ug/L #	84
42) Toluene	7.387	91	359485	7.651	ug/L	98
45) 1,1,2-Trichloroethane	7.792	97	96321	13.507	ug/L #	21
47) Tetrachloroethene	8.005	164	19854939	1879.420	ug/L	87
48) 2-Hexanone	8.149	43	52522	14.454	ug/L #	39
49) Dibromochloromethane	8.005	129	19055502	1949.906	ug/L #	11
50) 1,2-Dibromoethane	8.394	107	2346	0.337	ug/L #	1
52) Ethylbenzene	9.014	91	6044186	123.057	ug/L	99
53) m,p-xylene	9.149	106	10590556	541.758	ug/L	61
54) o-xylene	9.545	106	1451923	78.100	ug/L	98
55) Styrene	9.545	104	74237	2.370	ug/L #	1
57) 1,1,2,2-Tetrachloroethane	10.242	83	3235	0.408	ug/L #	45
60) Isopropylbenzene	9.934	105	1488691	30.151	ug/L #	67
61) 1,2,3-Trichloropropane	10.355	75	39897	6.803	ug/L #	1
62) 1,3,5-Trimethylbenzene	10.548	105	9307305	226.533	ug/L	98
63) 1,2,4-Trimethylbenzene	10.548	105	9307305	229.074	ug/L	91
65) 1,4-Dichlorobenzene	11.278	146	1501	0.059	ug/L #	56
68) 1,2-Dibromo-3-chloropr...	12.416	75	22227	19.086	ug/L #	1
71) Naphthalene	13.503	128	4061677	197.356	ug/L	98

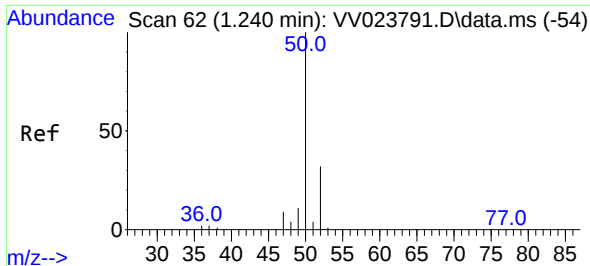
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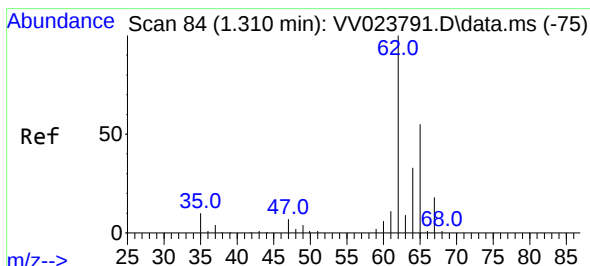
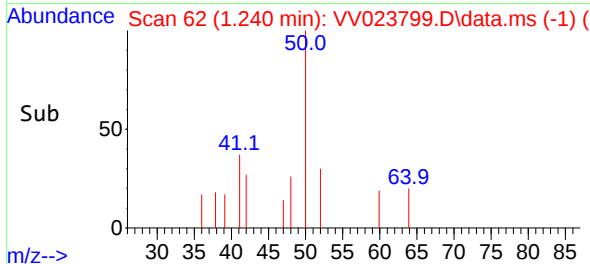
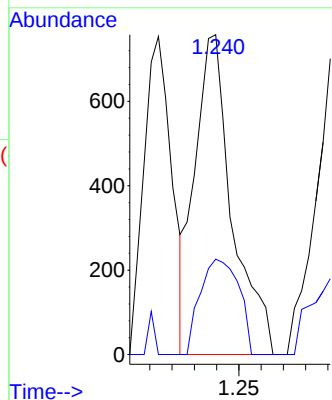
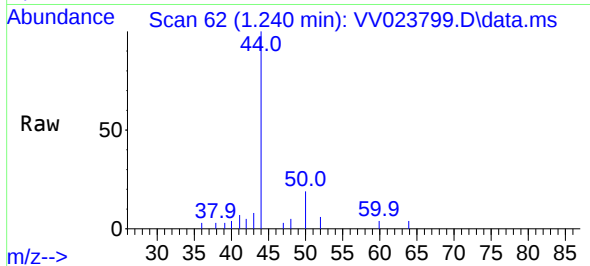




#3
Chloromethane
Concen: 0.068 ug/L
RT: 1.240 min Scan# 61
Delta R.T. -0.000 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

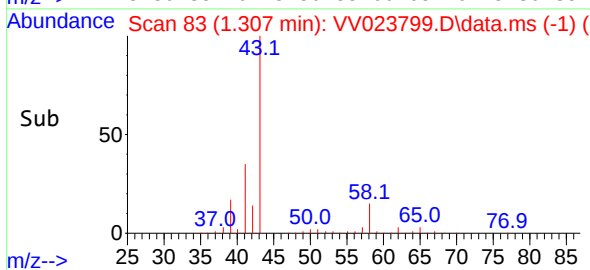
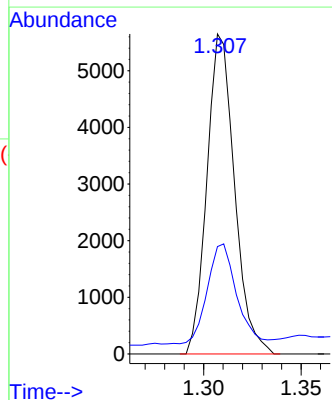
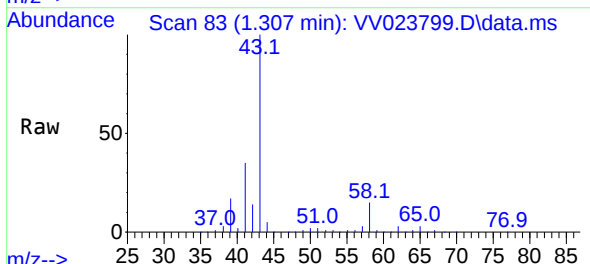
Instrument :
MSVOA_V
ClientSampleId :

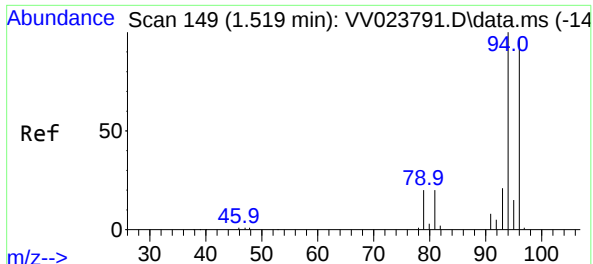
Tgt Ion: 50 Resp: 883
Ion Ratio Lower Upper
50 100
52 29.8 22.0 41.0



#5
Vinyl chloride
Concen: 0.409 ug/L
RT: 1.307 min Scan# 83
Delta R.T. -0.003 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Tgt Ion: 62 Resp: 5565
Ion Ratio Lower Upper
62 100
64 33.6 22.4 41.6

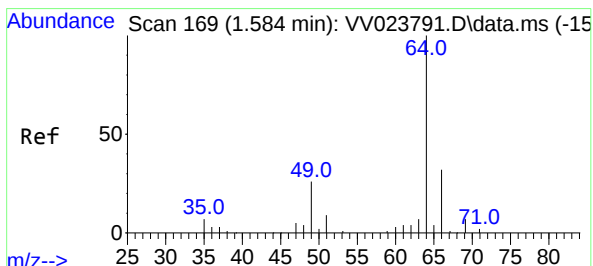
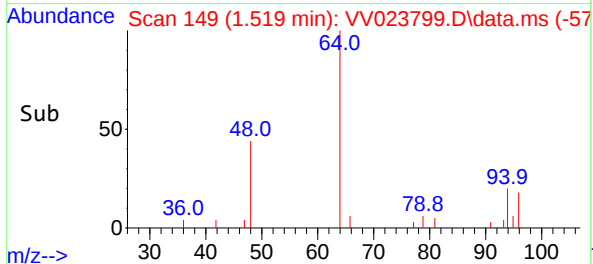
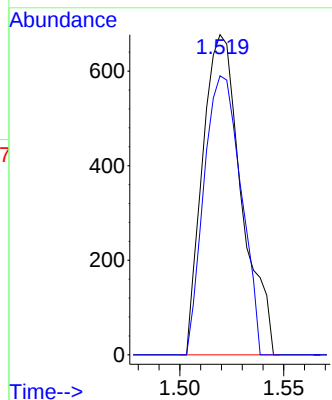
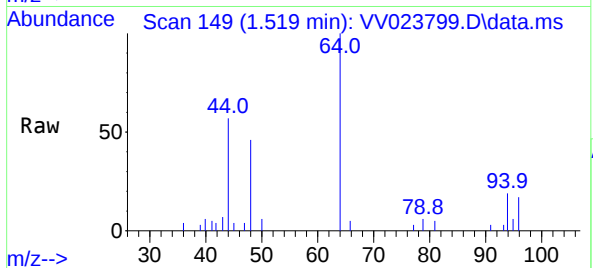




#6
Bromomethane
Concen: 0.114 ug/L
RT: 1.519 min Scan# 14
Delta R.T. -0.003 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

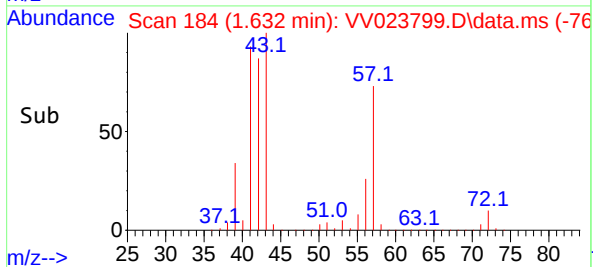
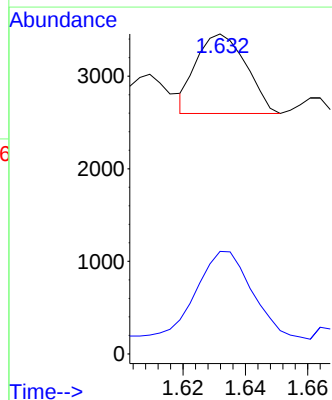
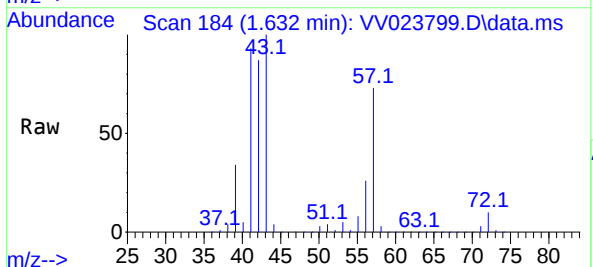
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ClientSampleId :

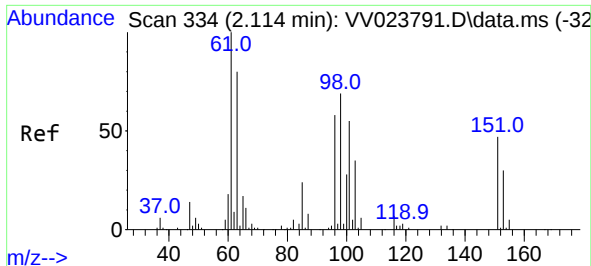
Tgt Ion: 94 Resp: 882
Ion Ratio Lower Upper
94 100
96 87.1 66.2 123.0



#8
Chloroethane
Concen: 0.110 ug/L
RT: 1.632 min Scan# 184
Delta R.T. 0.048 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

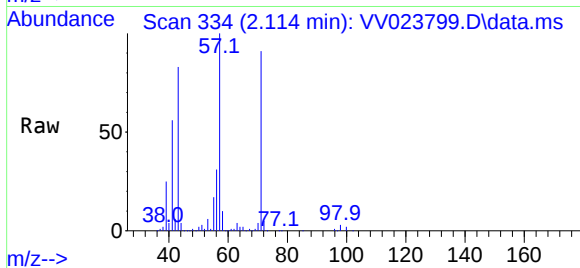
Tgt Ion: 64 Resp: 948
Ion Ratio Lower Upper
64 100
66 32.0 21.4 39.8



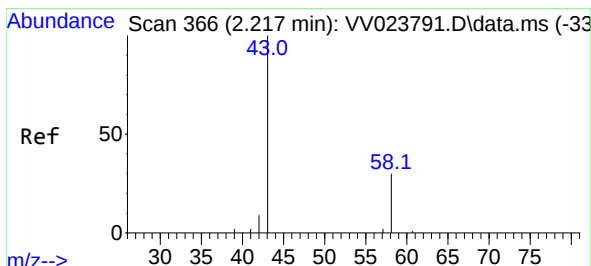
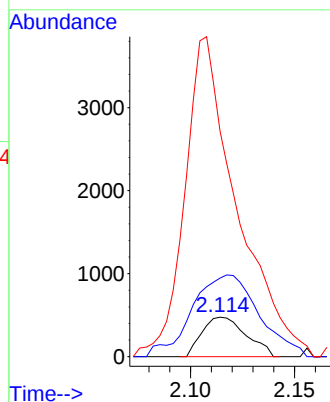
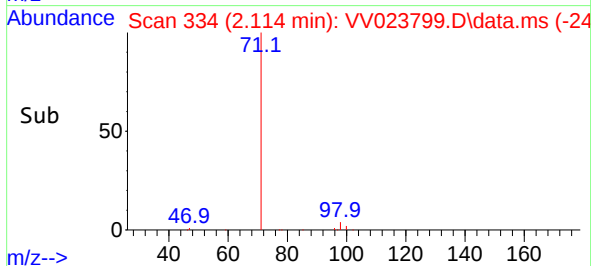


#12
1,1-Dichloroethene
Concen: 0.067 ug/L
RT: 2.114 min Scan# 311
Delta R.T. -0.003 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Instrument :
MSVOA_V
ClientSampleId :

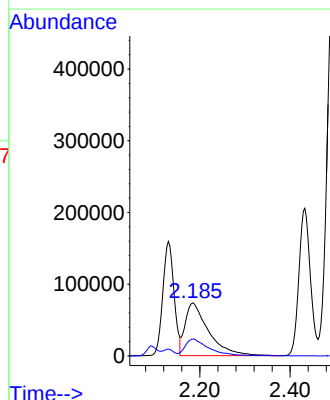
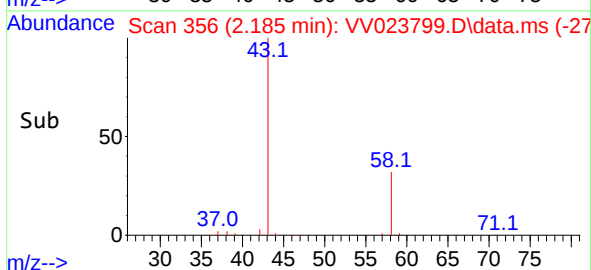
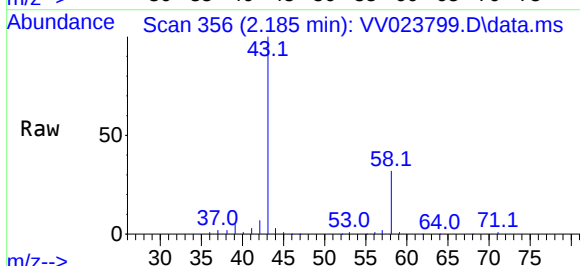


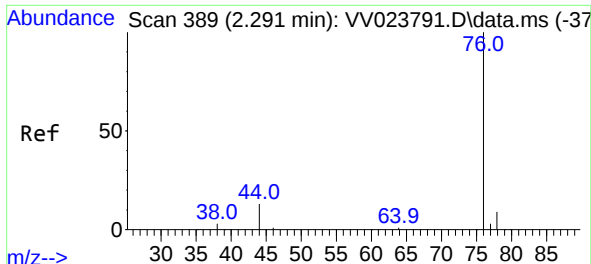
Tgt Ion: 96 Resp: 702
Ion Ratio Lower Upper
96 100
61 199.2 116.1 215.5
63 572.0 79.4 147.4#



#13
Acetone
Concen: 188.612 ug/L
RT: 2.185 min Scan# 356
Delta R.T. -0.039 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Tgt Ion: 43 Resp: 263010
Ion Ratio Lower Upper
43 100
58 31.6 0.0 41.4

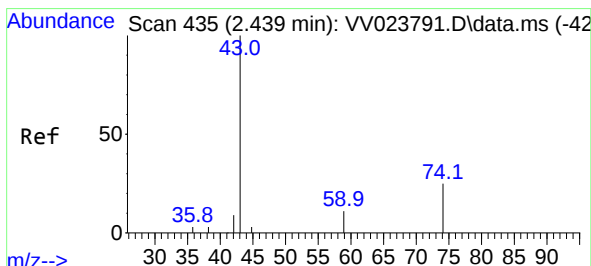
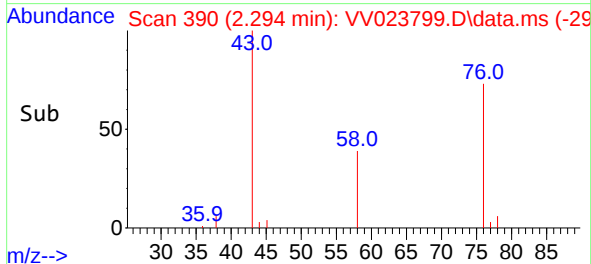
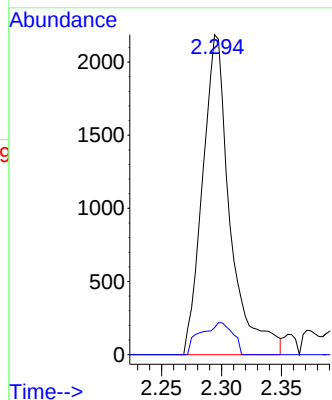
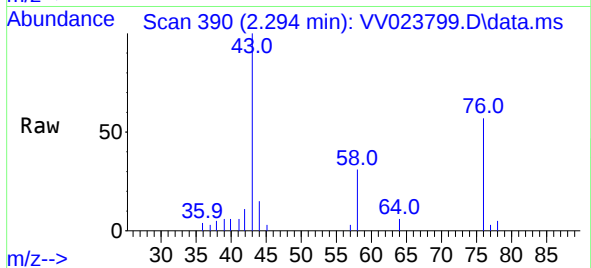




#14
Carbon disulfide
Concen: 0.099 ug/L
RT: 2.294 min Scan# 390
Delta R.T. -0.000 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

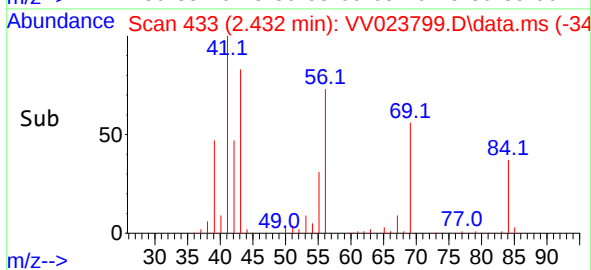
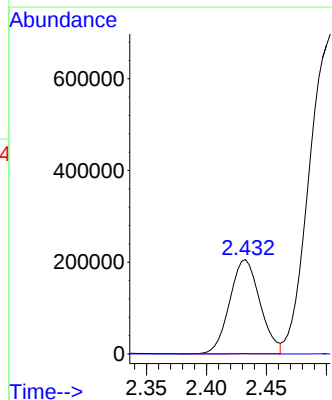
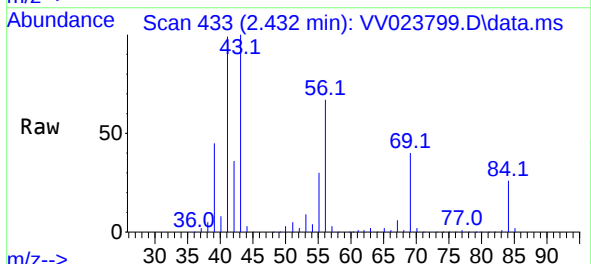
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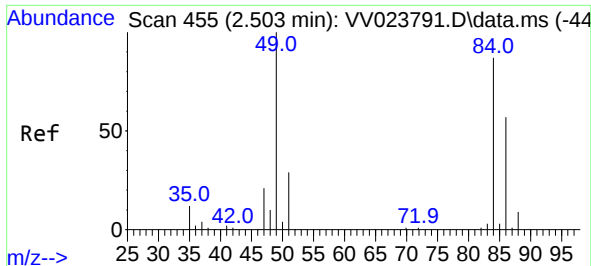
Tgt Ion: 76 Resp: 3490
Ion Ratio Lower Upper
76 100
78 8.5 7.5 11.3



#15
Methyl Acetate
Concen: 114.435 ug/L
RT: 2.432 min Scan# 433
Delta R.T. -0.010 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Tgt Ion: 43 Resp: 362191
Ion Ratio Lower Upper
43 100
74 0.3 20.2 30.2#

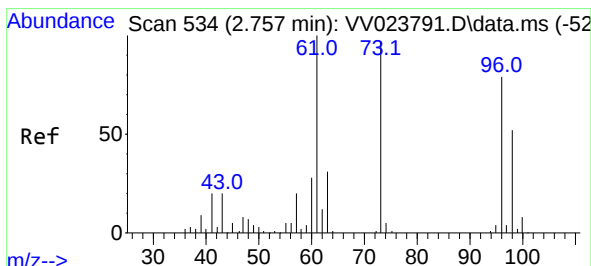
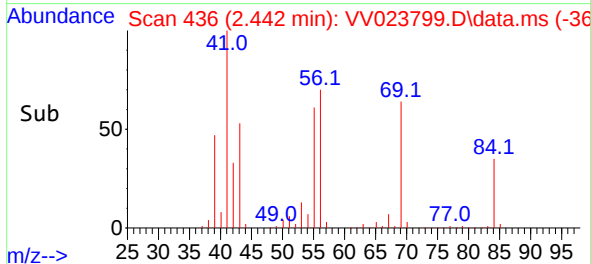
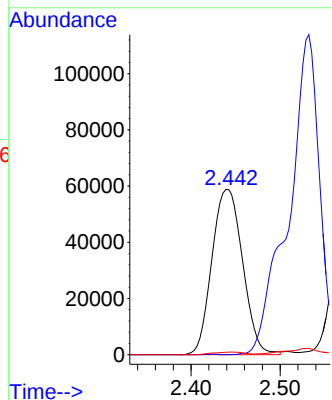
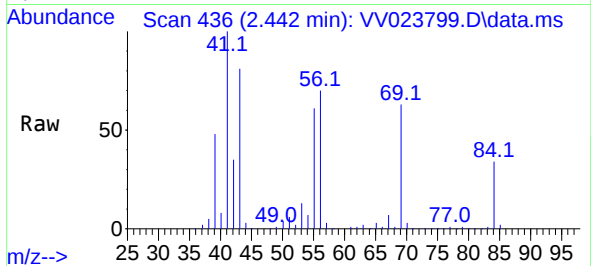




#16
Methylene chloride
Concen: 9.382 ug/L
RT: 2.442 min Scan# 41
Delta R.T. -0.064 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

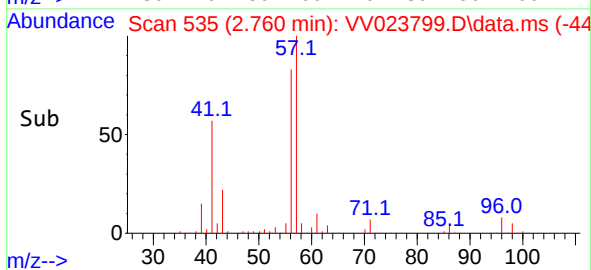
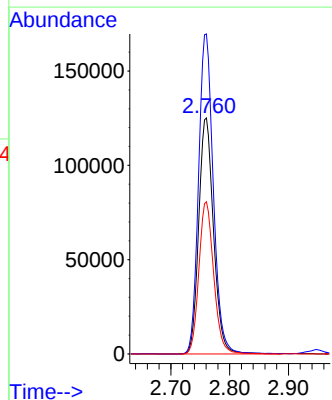
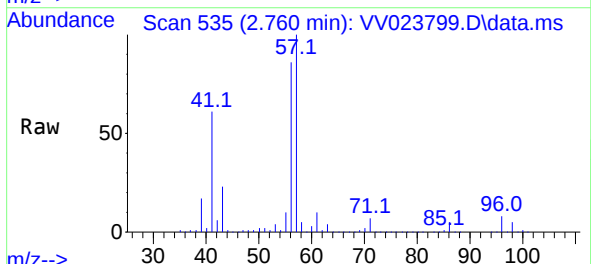
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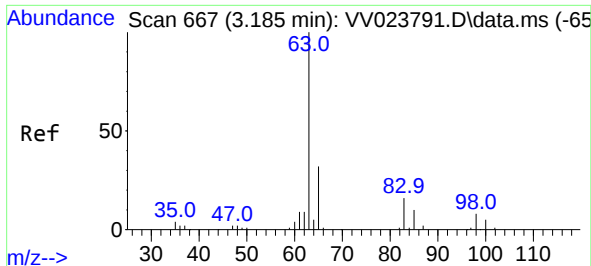
Tgt Ion: 84 Resp: 140841
Ion Ratio Lower Upper
84 100
86 0.0 42.6 79.0#
49 1.6 79.7 147.9#



#18
trans-1,2-Dichloroethene
Concen: 18.249 ug/L
RT: 2.760 min Scan# 535
Delta R.T. 0.003 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Tgt Ion: 96 Resp: 218686
Ion Ratio Lower Upper
96 100
61 135.6 88.2 163.8
98 64.5 44.9 83.5

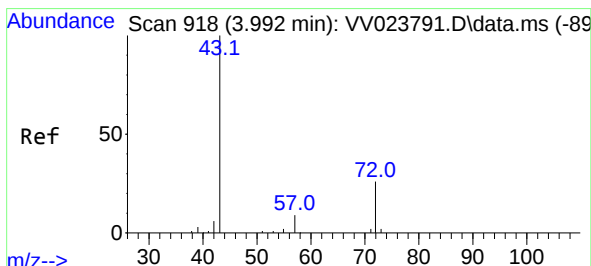
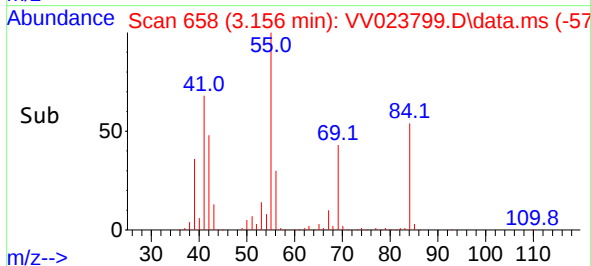
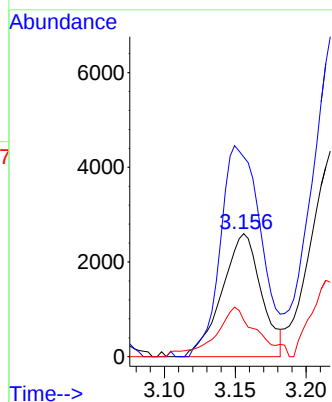
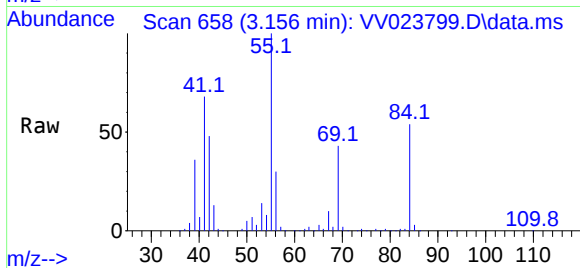




#19
1,1-Dichloroethane
Concen: 0.249 ug/L
RT: 3.156 min Scan# 61
Delta R.T. -0.029 min
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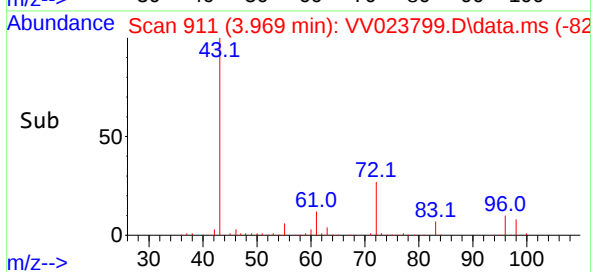
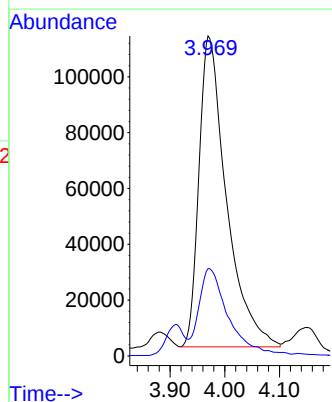
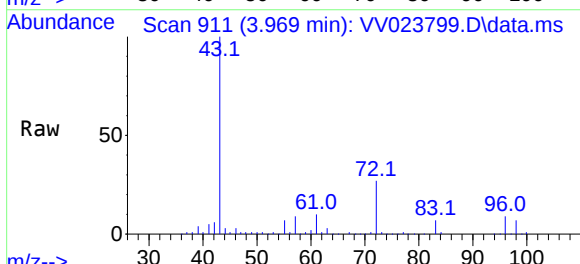
Instrument :
MSVOA_V
ClientSampleId :

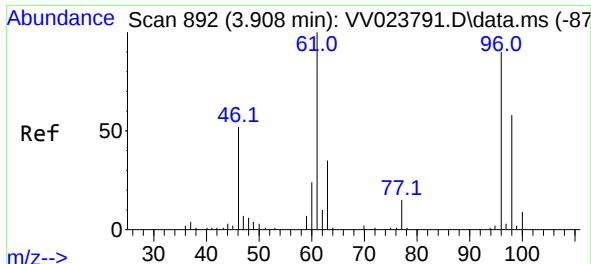
Tgt Ion: 63 Resp: 5008
Ion Ratio Lower Upper
63 100
65 162.3 22.3 41.3#
83 29.7 10.7 19.9#



#21
2-Butanone
Concen: 219.848 ug/L
RT: 3.969 min Scan# 911
Delta R.T. -0.032 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

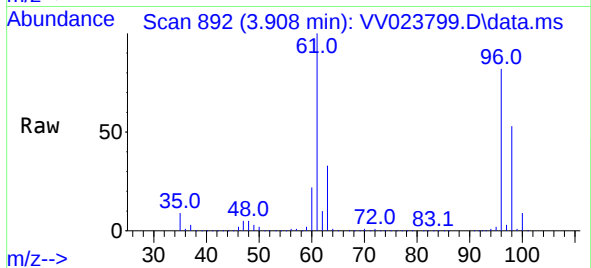
Tgt Ion: 43 Resp: 388022
Ion Ratio Lower Upper
43 100
72 29.9 11.1 33.1





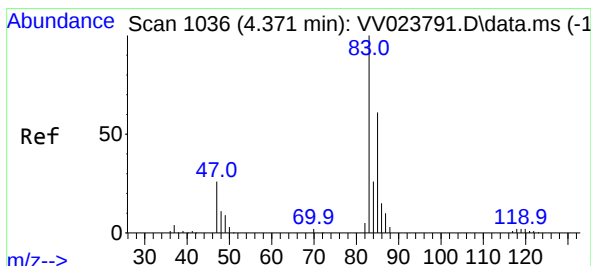
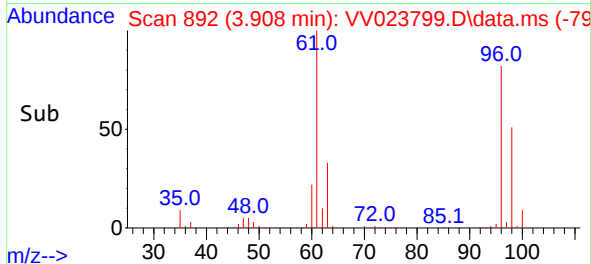
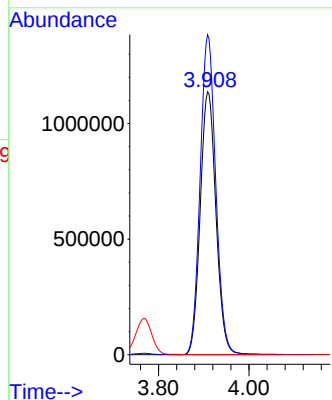
#22
 cis-1,2-Dichloroethene
 Concen: 239.287 ug/L
 RT: 3.908 min Scan# 892
 Delta R.T. -0.000 min
 Lab File: VV023799.D
 Acq: 06 Dec 2021 15:45

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 96 Resp: 2749940

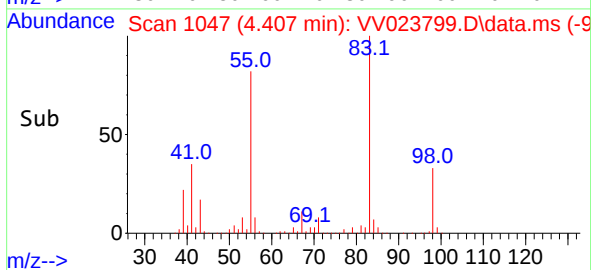
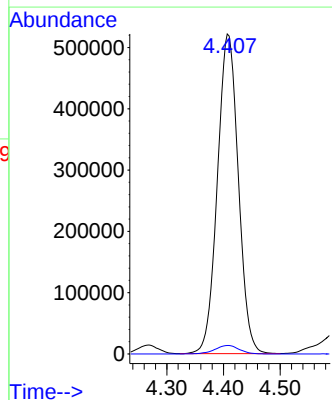
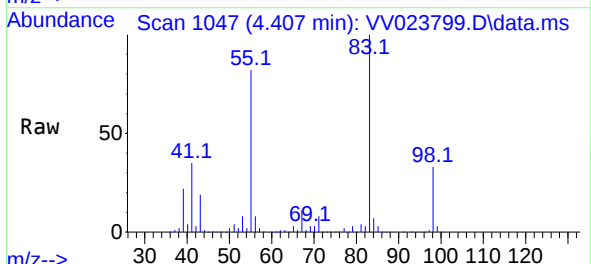
Ion	Ratio	Lower	Upper
96	100		
61	121.7	83.4	154.8
68	0.0	0.0	0.0

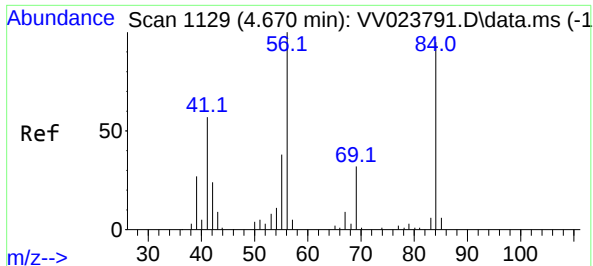


#25
 Chloroform
 Concen: 59.512 ug/L
 RT: 4.407 min Scan# 1047
 Delta R.T. 0.035 min
 Lab File: VV023799.D
 Acq: 06 Dec 2021 15:45

Tgt Ion: 83 Resp: 1335922

Ion	Ratio	Lower	Upper
83	100		
85	2.7	45.2	84.0





#30

Cyclohexane

Concen: 288.860 ug/L

RT: 4.683 min Scan# 1133

Delta R.T. 0.010 min

Lab File: VV023799.D

Acq: 06 Dec 2021 15:45

Instrument :

MSVOA_V

ClientSampleId :

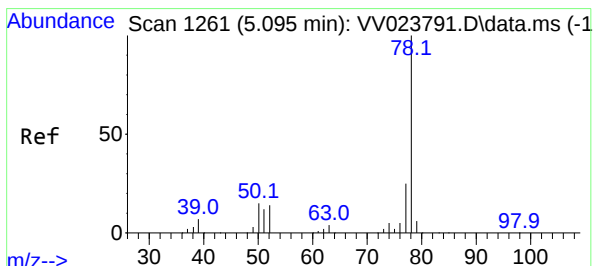
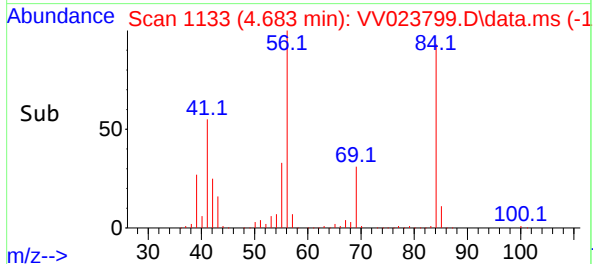
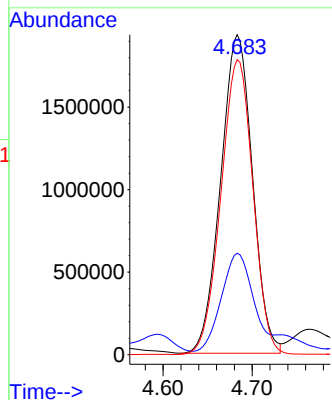
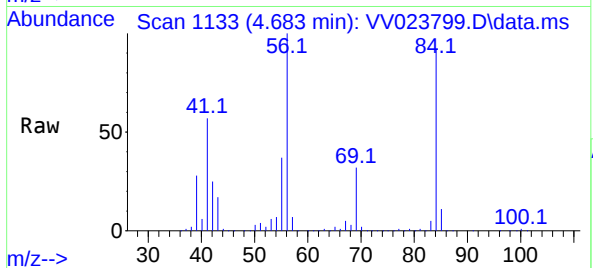
Tgt Ion: 56 Resp: 4787542

Ion Ratio Lower Upper

56 100

69 31.0 24.8 37.2

84 93.3 75.9 113.9



#33

Benzene

Concen: 0.101 ug/L

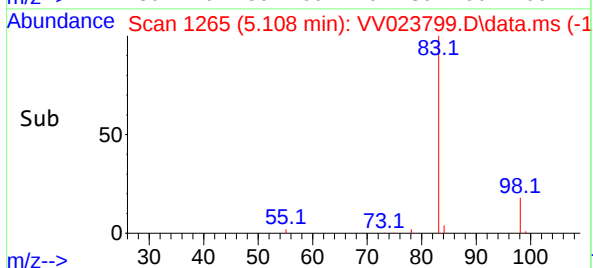
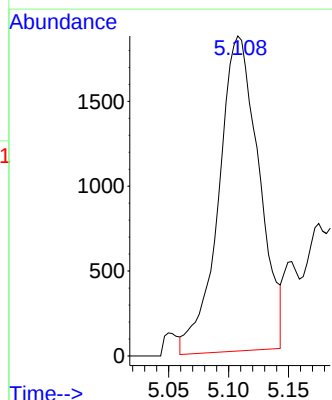
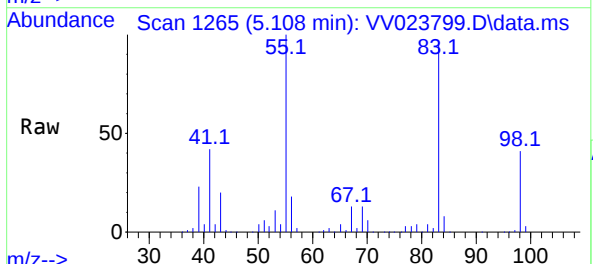
RT: 5.108 min Scan# 1265

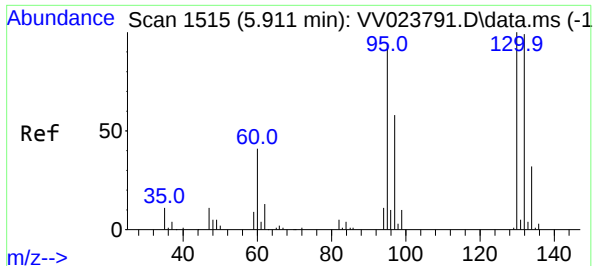
Delta R.T. 0.013 min

Lab File: VV023799.D

Acq: 06 Dec 2021 15:45

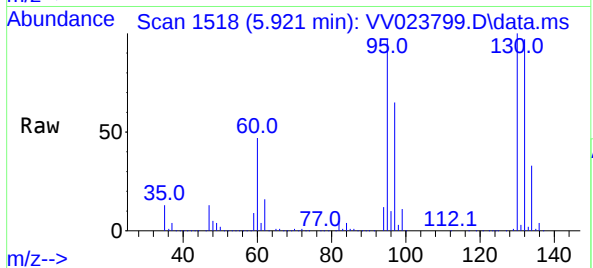
Tgt Ion: 78 Resp: 4359



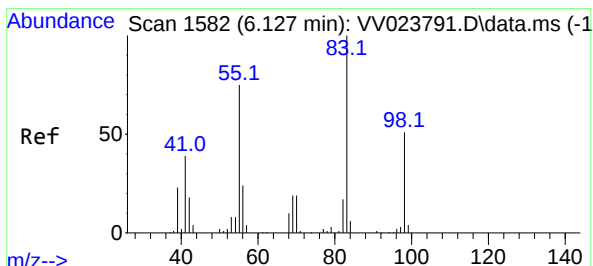
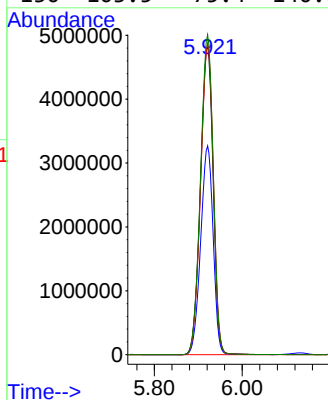
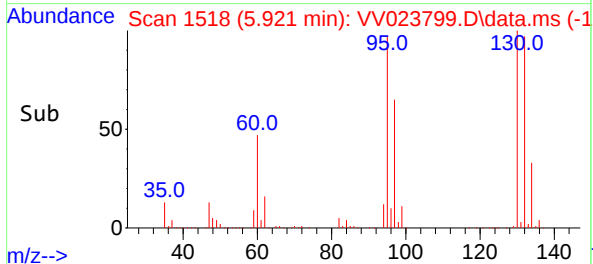


#34
Trichloroethene
Concen: 835.480 ug/L
RT: 5.921 min Scan# 1518
Delta R.T. 0.010 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

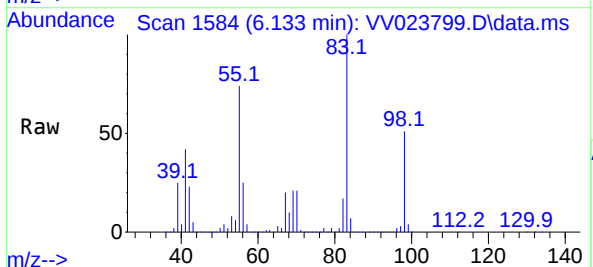
Instrument :
MSVOA_V
ClientSampleId :



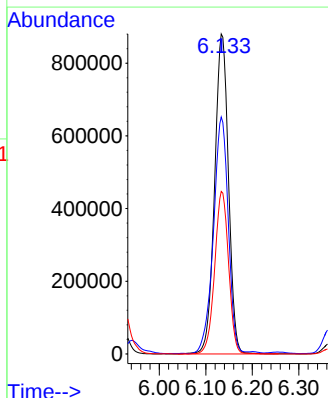
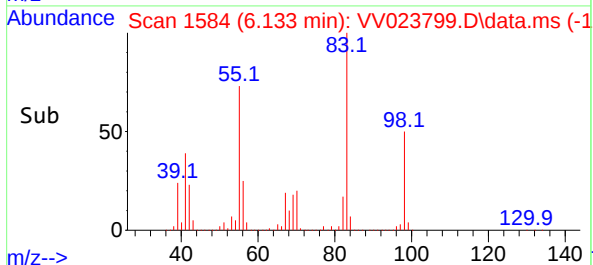
Tgt Ion: 95 Resp: 9697019
Ion Ratio Lower Upper
95 100
97 67.5 45.2 84.0
132 100.8 76.1 141.3
130 103.5 75.4 140.0

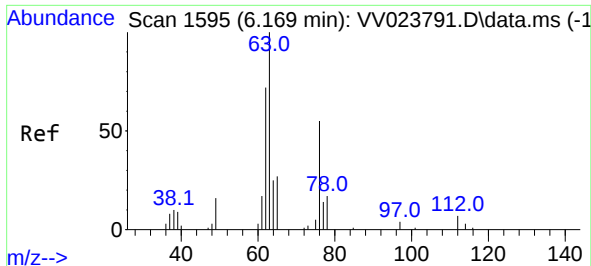


#35
Methylcyclohexane
Concen: 100.582 ug/L
RT: 6.133 min Scan# 1584
Delta R.T. 0.006 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45



Tgt Ion: 83 Resp: 1820014
Ion Ratio Lower Upper
83 100
55 79.3 60.2 90.2
98 50.8 41.0 61.4

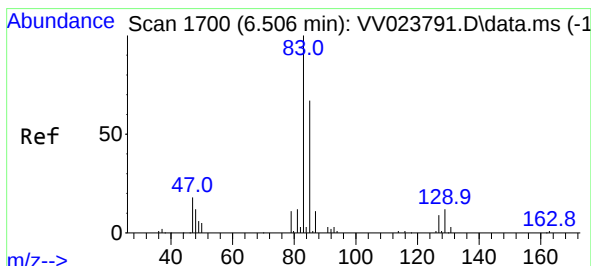
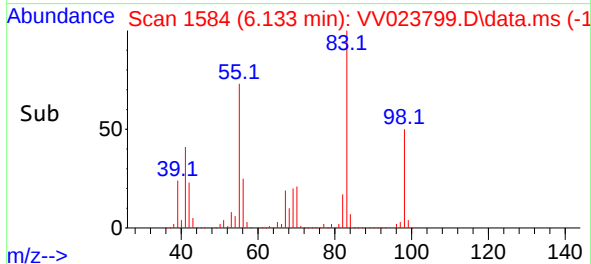
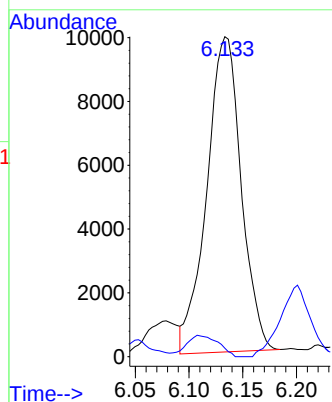
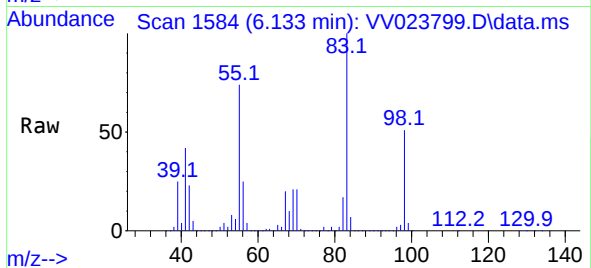




#37
1,2-Dichloropropane
Concen: 2.139 ug/L
RT: 6.133 min Scan# 11
Delta R.T. -0.035 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

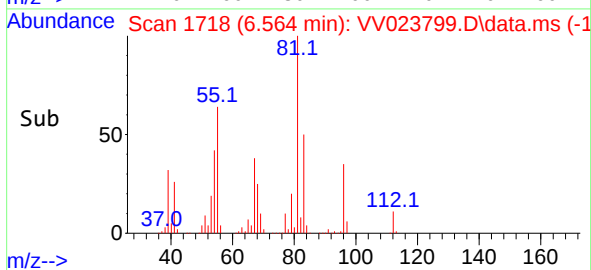
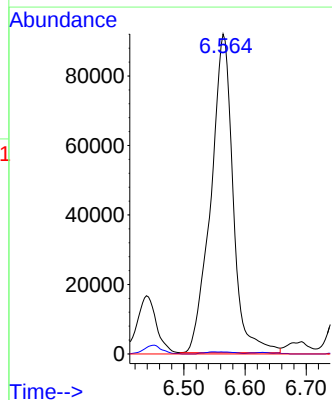
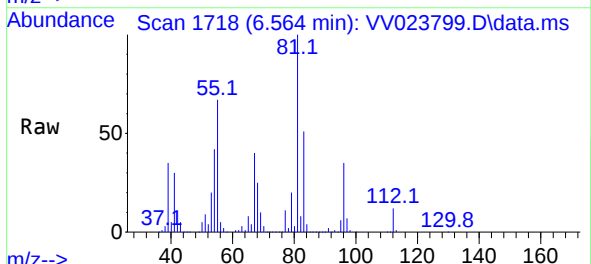
Instrument :
MSVOA_V
ClientSampleId :

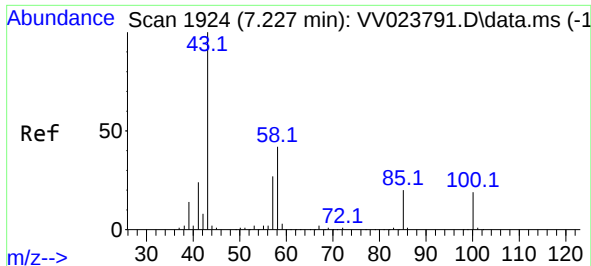
Tgt Ion: 63 Resp: 22026
Ion Ratio Lower Upper
63 100
112 6.3 4.3 6.5



#38
Bromodichloromethane
Concen: 16.571 ug/L
RT: 6.564 min Scan# 1718
Delta R.T. 0.058 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Tgt Ion: 83 Resp: 231633
Ion Ratio Lower Upper
83 100
85 0.6 44.0 81.8#
127 0.0 8.6 12.8#

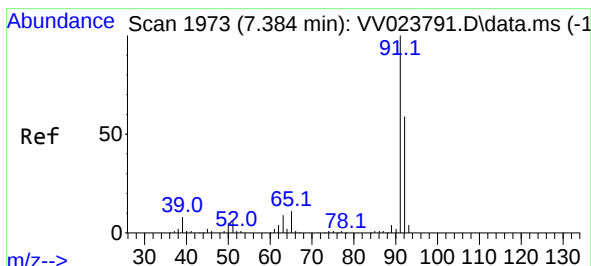
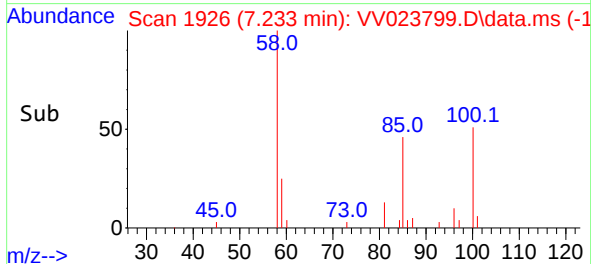
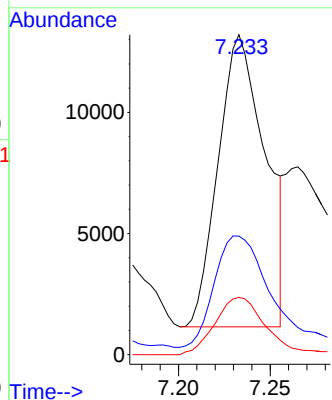
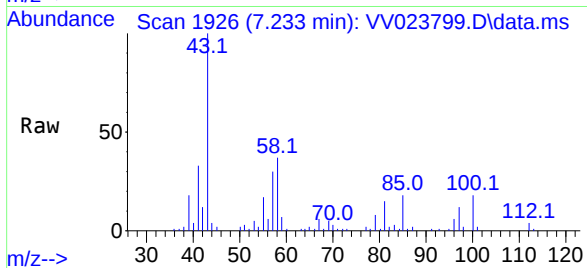




#40
4-Methyl-2-pentanone
Concen: 4.366 ug/L
RT: 7.233 min Scan# 1926
Delta R.T. 0.006 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

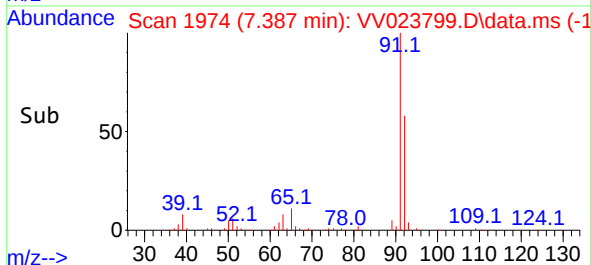
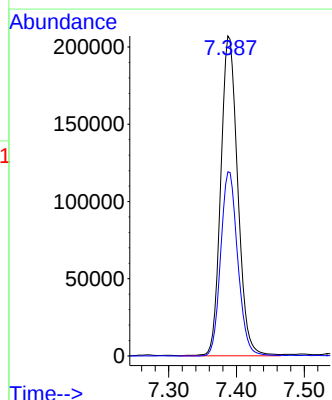
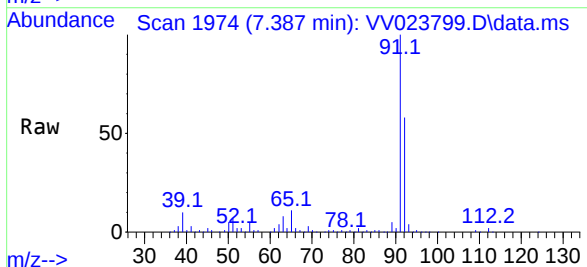
Instrument :
MSVOA_V
ClientSampleId :

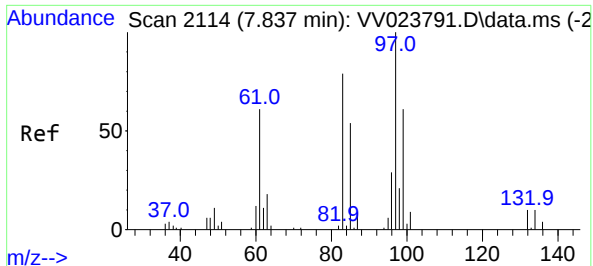
Tgt Ion: 43 Resp: 21466
Ion Ratio Lower Upper
43 100
58 51.8 32.3 48.5#
100 21.2 13.0 19.6#



#42
Toluene
Concen: 7.651 ug/L
RT: 7.387 min Scan# 1974
Delta R.T. 0.003 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Tgt Ion: 91 Resp: 359485
Ion Ratio Lower Upper
91 100
92 57.6 41.5 77.1

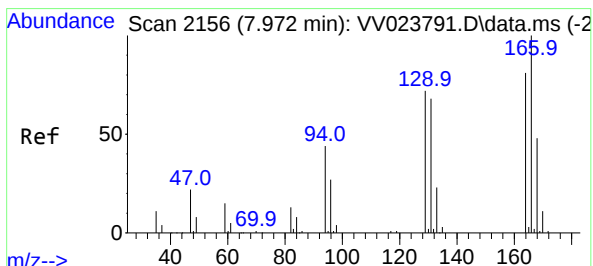
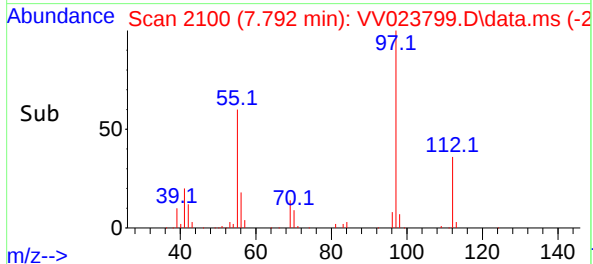
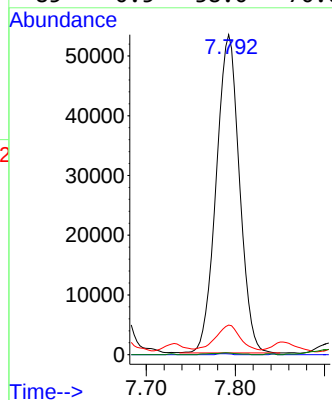
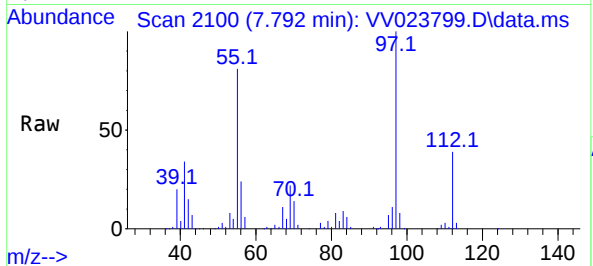




#45
1,1,2-Trichloroethane
Concen: 13.507 ug/L
RT: 7.792 min Scan# 2114
Delta R.T. -0.045 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

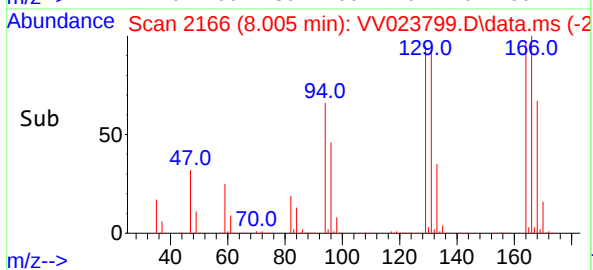
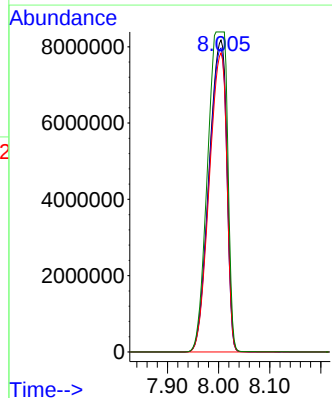
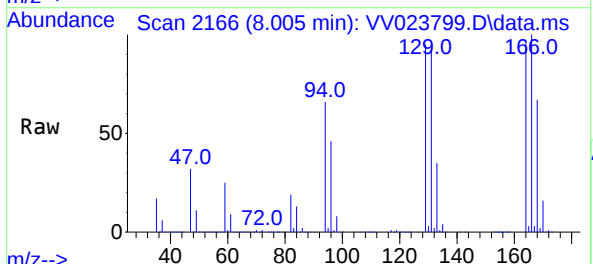
Instrument :
MSVOA_V
ClientSampleId :

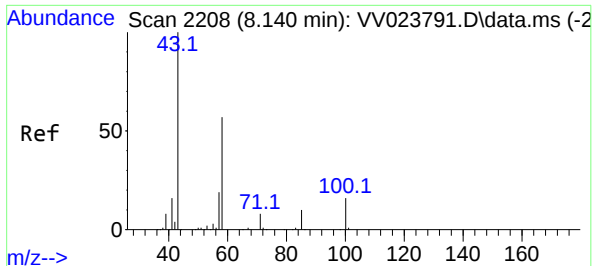
Tgt Ion: 97 Resp: 96321
Ion Ratio Lower Upper
97 100
99 0.3 43.1 80.1#
83 9.2 57.9 107.5#
85 0.5 38.0 70.6#



#47
Tetrachloroethene
Concen: 1879.420 ug/L
RT: 8.005 min Scan# 2166
Delta R.T. 0.032 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Tgt Ion: 164 Resp: 19854939
Ion Ratio Lower Upper
164 100
129 97.4 62.6 116.2
131 95.9 61.0 113.4
166 102.6 87.3 162.1



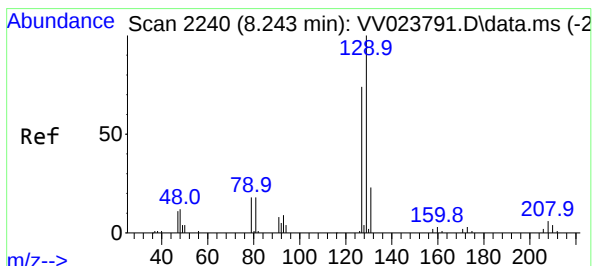
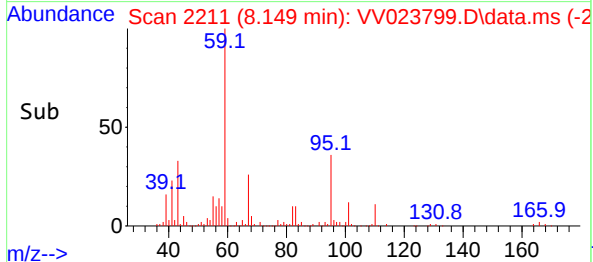
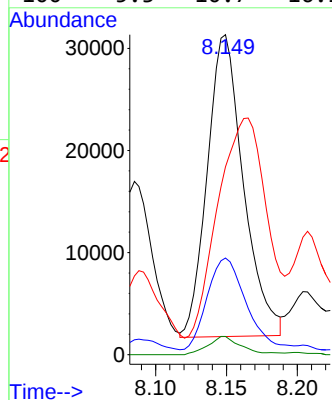
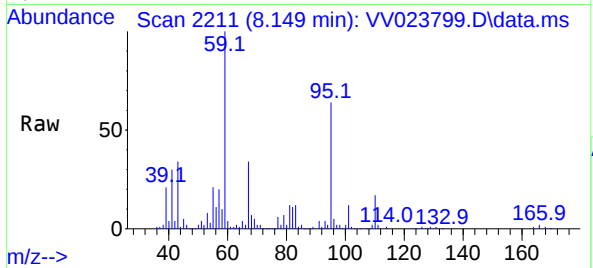


#48
2-Hexanone
Concen: 14.454 ug/L
RT: 8.149 min Scan# 2166
Delta R.T. 0.010 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 43 Resp: 52522

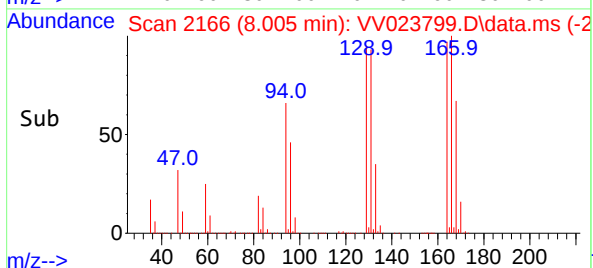
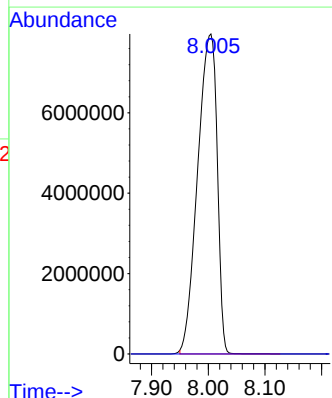
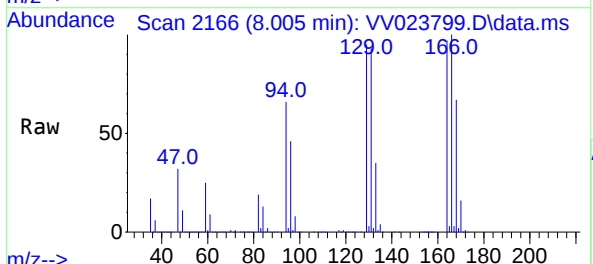
Ion	Ratio	Lower	Upper
43	100		
58	32.5	44.5	66.7#
57	98.4	15.1	22.7#
100	5.3	10.7	16.1#

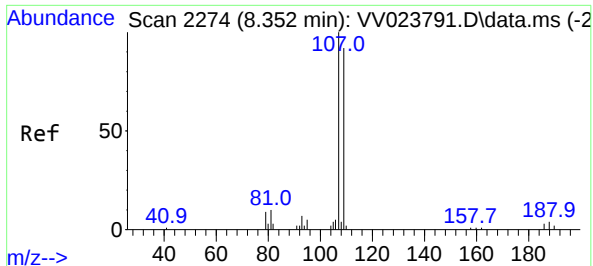


#49
Dibromochloromethane
Concen: 1949.906 ug/L
RT: 8.005 min Scan# 2166
Delta R.T. -0.238 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Tgt Ion: 129 Resp: 19055502

Ion	Ratio	Lower	Upper
129	100		
127	0.0	53.5	99.3#





#50

1,2-Dibromoethane

Concen: 0.337 ug/L

RT: 8.394 min Scan# 21

Delta R.T. 0.045 min

Lab File: VV023799.D

Acq: 06 Dec 2021 15:45

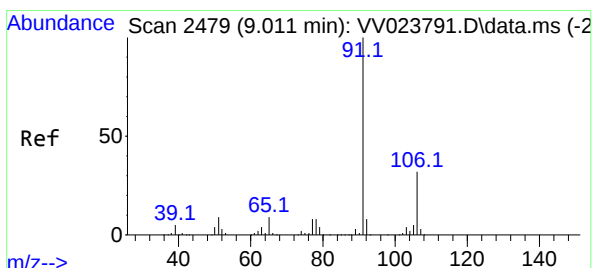
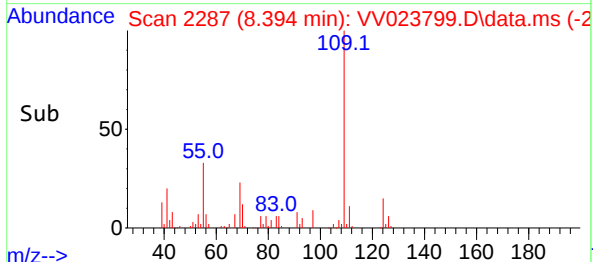
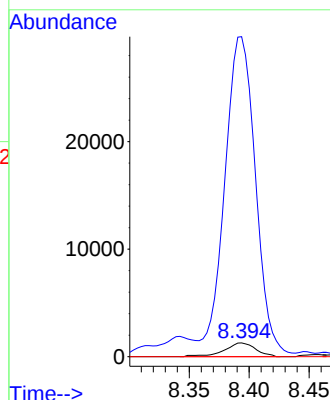
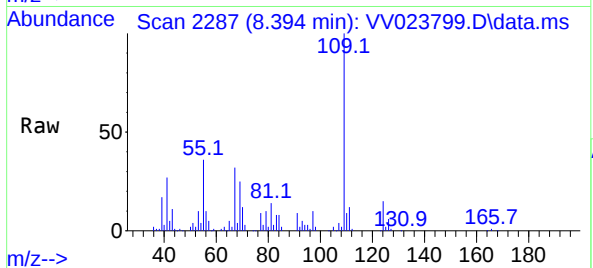
Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:107 Resp: 2346

Ion	Ratio	Lower	Upper
107	100		
109	2316.0	62.5	116.1#
188	0.0	3.4	5.2#



#52

Ethylbenzene

Concen: 123.057 ug/L

RT: 9.014 min Scan# 2480

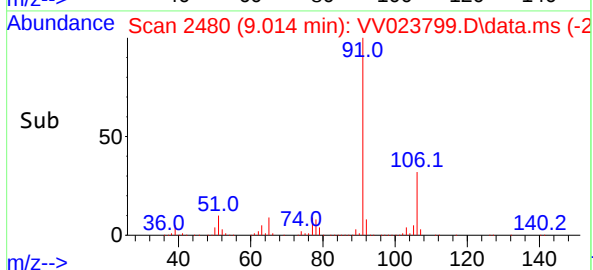
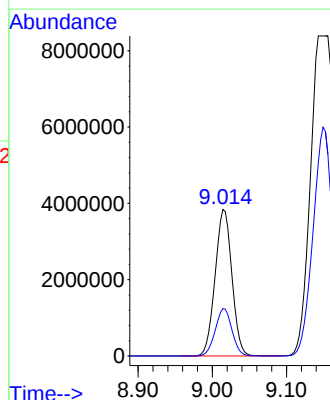
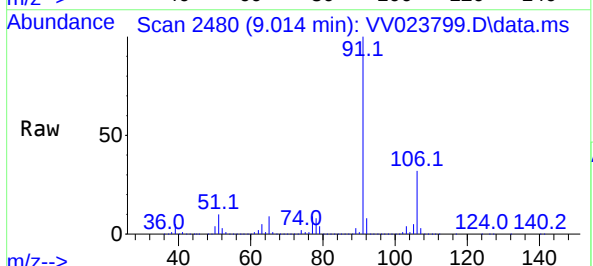
Delta R.T. 0.003 min

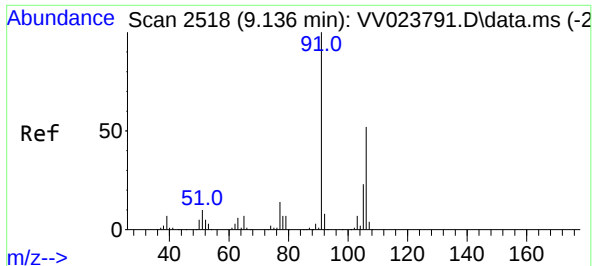
Lab File: VV023799.D

Acq: 06 Dec 2021 15:45

Tgt Ion: 91 Resp: 6044186

Ion	Ratio	Lower	Upper
91	100		
106	32.3	22.0	41.0





#53

m,p-xylene

Concen: 541.758 ug/L

RT: 9.149 min Scan# 21

Delta R.T. 0.013 min

Lab File: VV023799.D

Acq: 06 Dec 2021 15:45

Instrument :

MSVOA_V

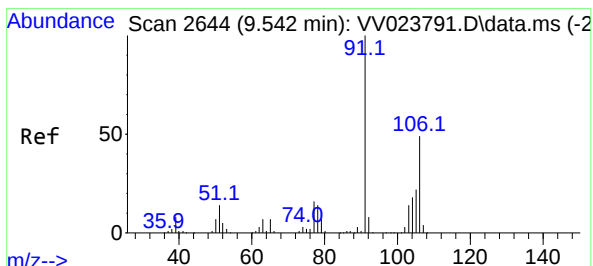
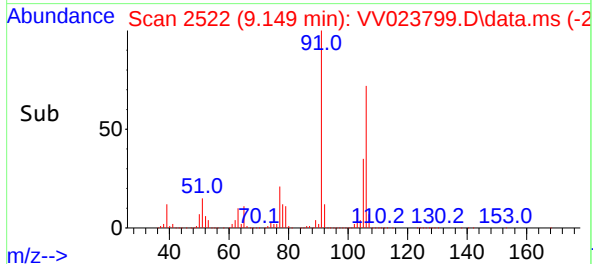
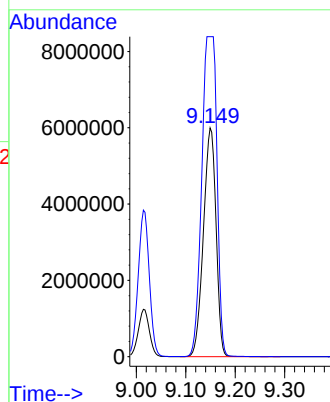
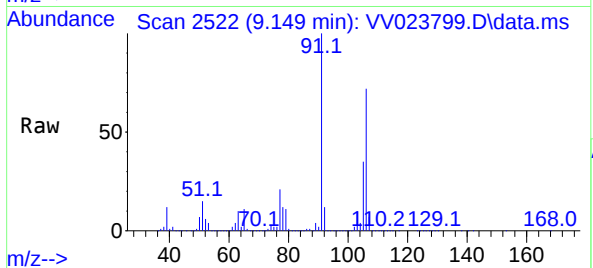
ClientSampleId :

Tgt Ion:106 Resp:10590556

Ion Ratio Lower Upper

106 100

91 139.9 139.5 259.1



#54

o-xylene

Concen: 78.100 ug/L

RT: 9.545 min Scan# 2645

Delta R.T. 0.003 min

Lab File: VV023799.D

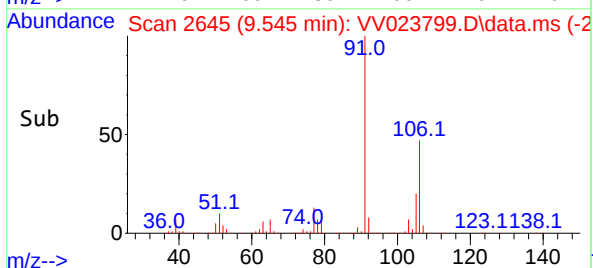
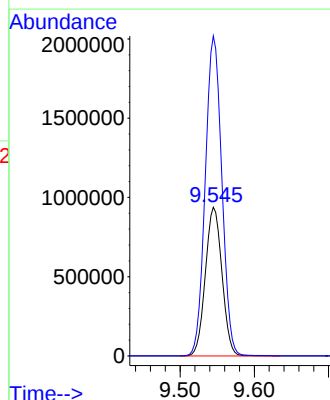
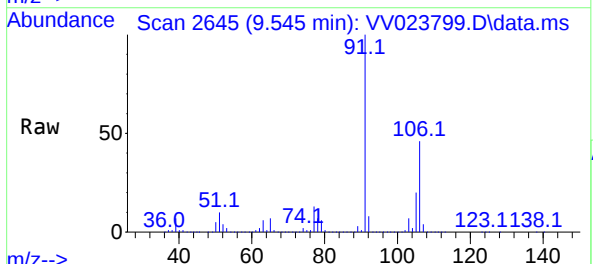
Acq: 06 Dec 2021 15:45

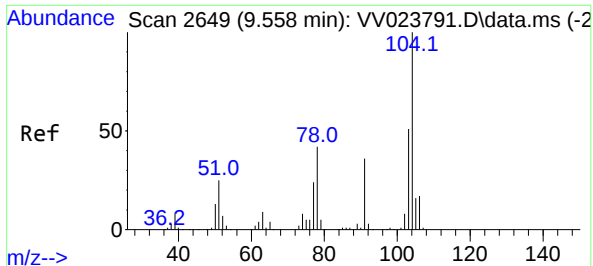
Tgt Ion:106 Resp: 1451923

Ion Ratio Lower Upper

106 100

91 215.1 147.9 274.7

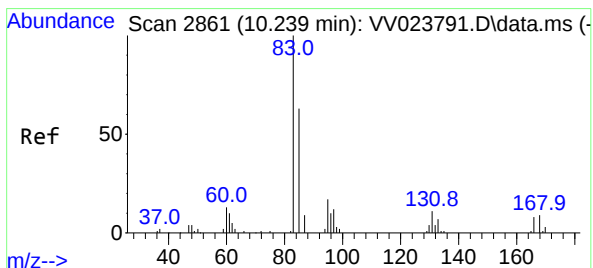
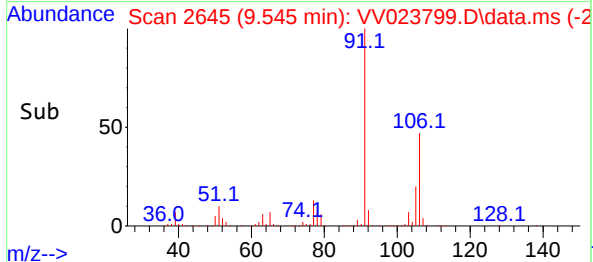
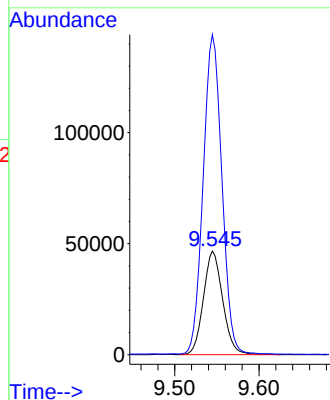
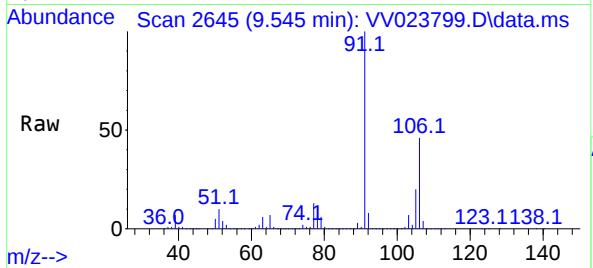




#55
Styrene
Concen: 2.370 ug/L
RT: 9.545 min Scan# 21
Delta R.T. -0.013 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

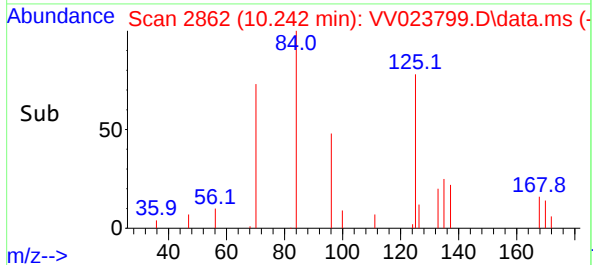
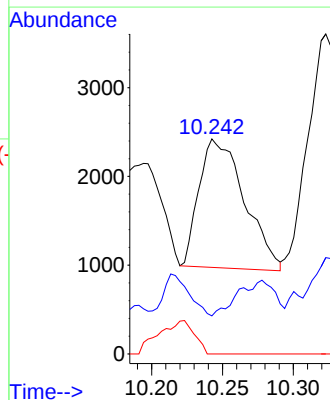
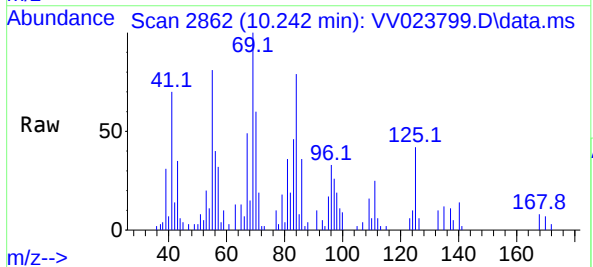
Instrument :
MSVOA_V
ClientSampleId :

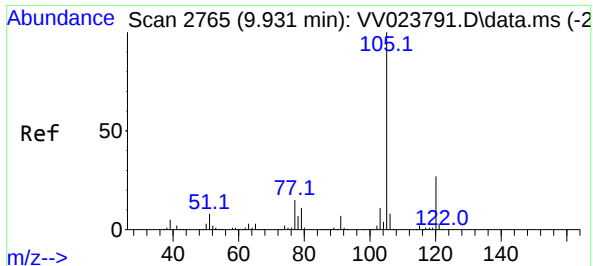
Tgt Ion:104 Resp: 74237
Ion Ratio Lower Upper
104 100
78 308.8 31.0 57.6#



#57
1,1,2,2-Tetrachloroethane
Concen: 0.408 ug/L
RT: 10.242 min Scan# 2862
Delta R.T. 0.003 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Tgt Ion: 83 Resp: 3235
Ion Ratio Lower Upper
83 100
85 17.8 44.6 82.8#
131 0.0 8.3 12.5#

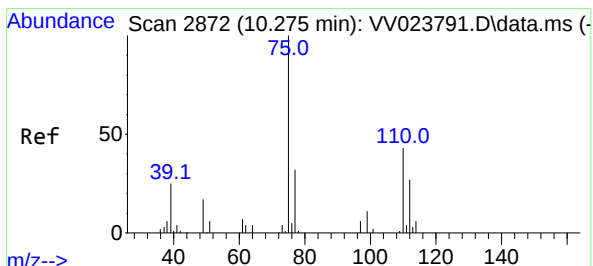
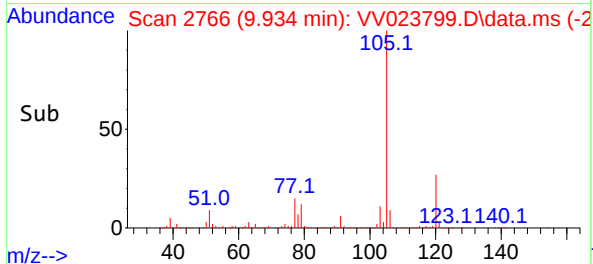
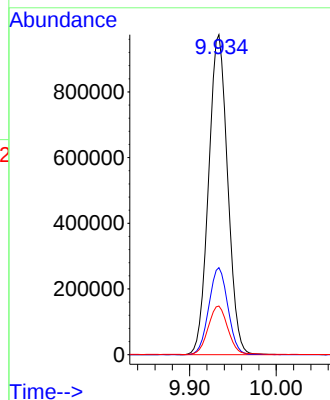
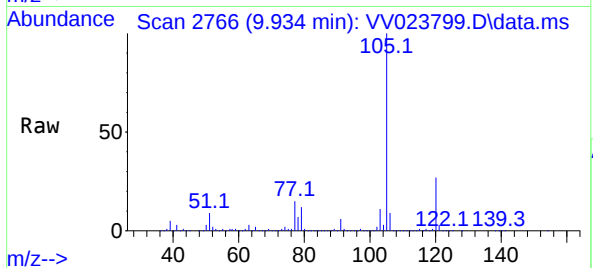




#60
Isopropylbenzene
Concen: 30.151 ug/L
RT: 9.934 min Scan# 21
Delta R.T. 0.003 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

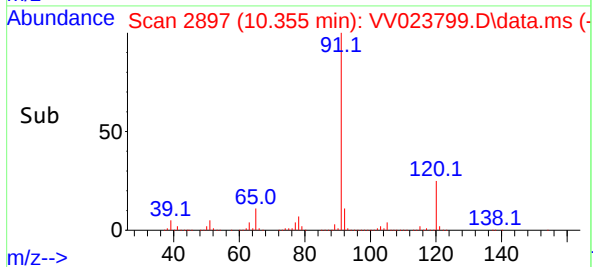
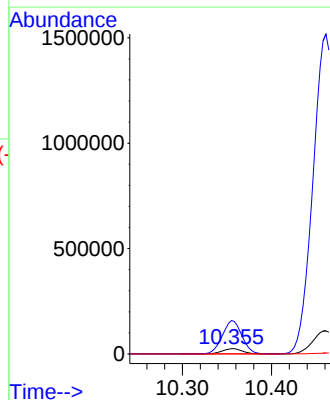
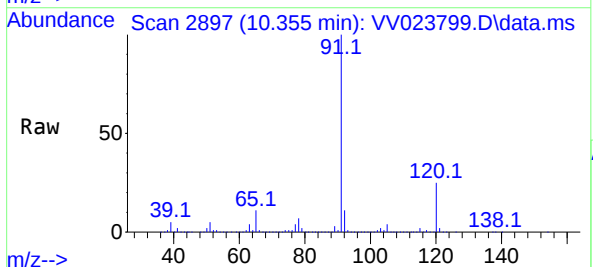
Instrument :
MSVOA_V
ClientSampleId :

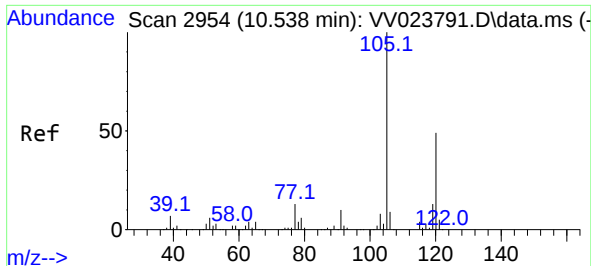
Tgt Ion:105 Resp: 1488691
Ion Ratio Lower Upper
105 100
120 0.0 21.4 32.0#
77 15.6 12.2 18.4



#61
1,2,3-Trichloropropane
Concen: 6.803 ug/L
RT: 10.355 min Scan# 2897
Delta R.T. 0.084 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Tgt Ion: 75 Resp: 39897
Ion Ratio Lower Upper
75 100
77 601.5 26.4 39.6#
110 3.3 34.2 51.2#





#62

1,3,5-Trimethylbenzene

Concen: 226.533 ug/L

RT: 10.548 min Scan# 2957

Delta R.T. 0.010 min

Lab File: VV023799.D

Acq: 06 Dec 2021 15:45

Instrument :

MSVOA_V

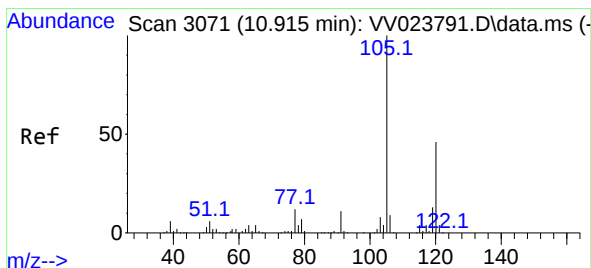
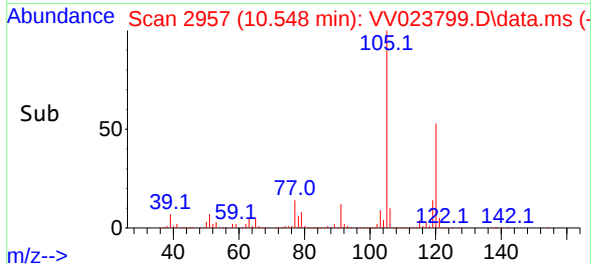
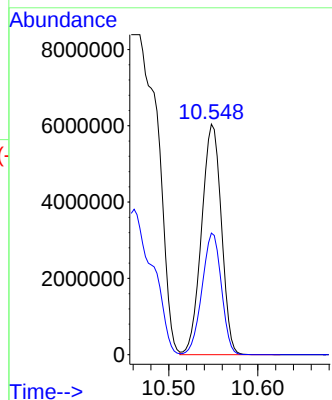
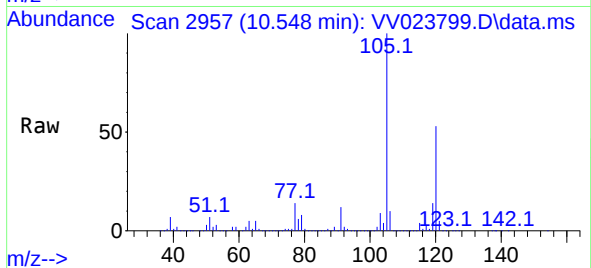
ClientSampleId :

Tgt Ion:105 Resp: 9307305

Ion Ratio Lower Upper

105 100

120 51.5 40.1 60.1



#63

1,2,4-Trimethylbenzene

Concen: 229.074 ug/L

RT: 10.548 min Scan# 2957

Delta R.T. -0.363 min

Lab File: VV023799.D

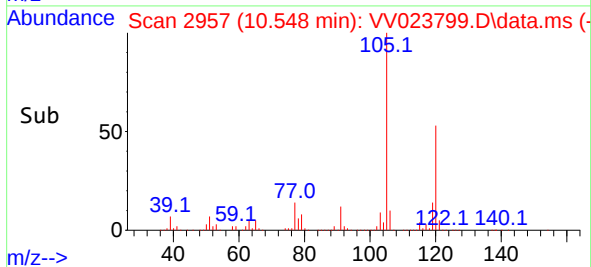
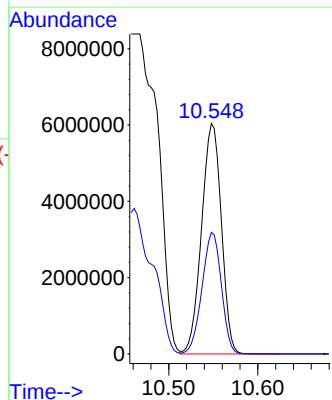
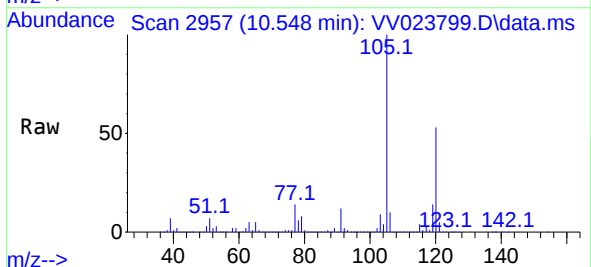
Acq: 06 Dec 2021 15:45

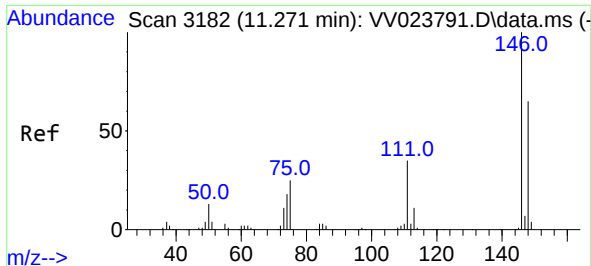
Tgt Ion:105 Resp: 9307305

Ion Ratio Lower Upper

105 100

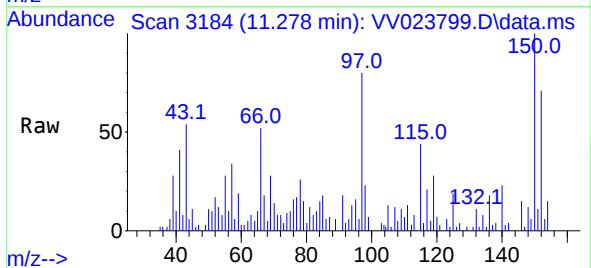
120 51.5 36.7 55.1



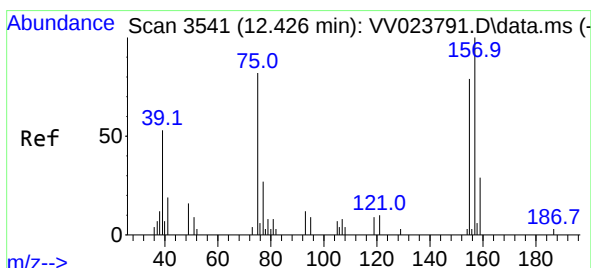
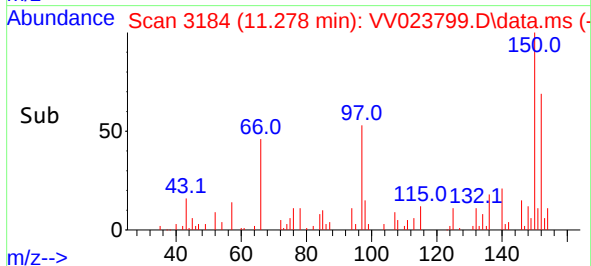
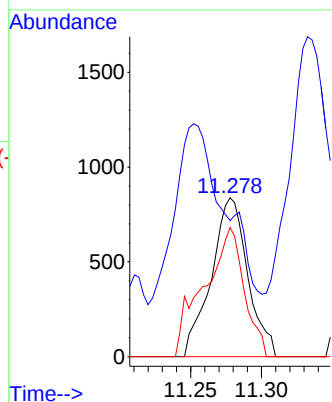


#65
1,4-Dichlorobenzene
Concen: 0.059 ug/L
RT: 11.278 min Scan# 3182
Delta R.T. 0.006 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Instrument :
MSVOA_V
ClientSampleId :

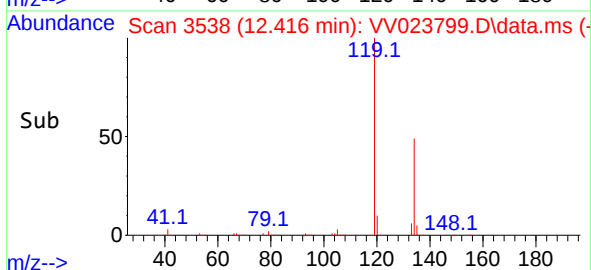
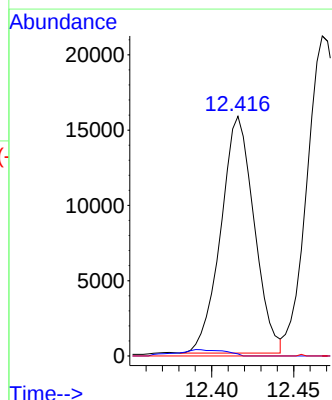
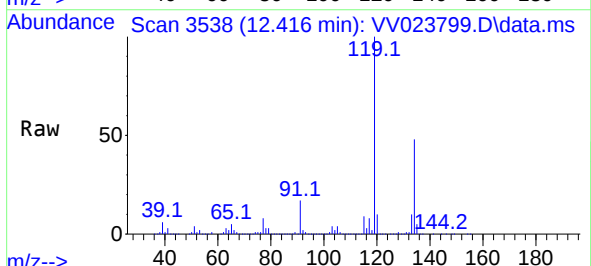


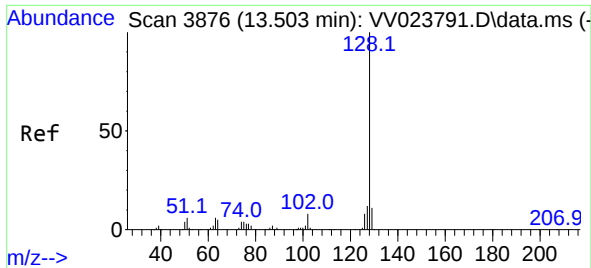
Tgt Ion:146 Resp: 1501
Ion Ratio Lower Upper
146 100
111 85.6 25.6 47.6#
148 81.3 44.8 83.2



#68
1,2-Dibromo-3-chloropropane
Concen: 19.086 ug/L
RT: 12.416 min Scan# 3538
Delta R.T. -0.010 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

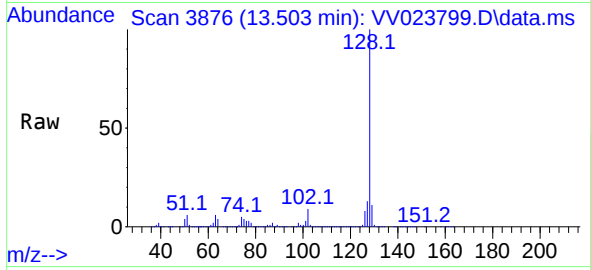
Tgt Ion: 75 Resp: 22227
Ion Ratio Lower Upper
75 100
155 0.8 71.7 107.5#
157 0.0 103.3 154.9#





#71
Naphthalene
Concen: 197.356 ug/L
RT: 13.503 min Scan# 3876
Delta R.T. -0.000 min
Lab File: VV023799.D
Acq: 06 Dec 2021 15:45

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion:128 Resp: 4061677
Ion Ratio Lower Upper
128 100
129 11.9 9.0 13.4
127 13.3 10.2 15.4

