

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120721\
 Data File : VW023826.D
 Acq On : 07 Dec 2021 16:27
 Operator : SY/MD
 Sample : M4879-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 08 01:16:20 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	142771	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	134469	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	76529	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	36909	3.149	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.000%
7) Chloroethane-d5	1.568	69	32656	3.545	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	70.800%
11) 1,1-Dichloroethene-d2	2.108	63	55178	2.671	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	53.400%#
20) 2-Butanone-d5	3.889	46	93551	66.397	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	132.800%#
24) Chloroform-d	4.349	84	89378	4.379	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%
26) 1,2-Dichloroethane-d4	5.034	65	41153	4.316	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.400%
32) Benzene-d6	5.050	84	166047	4.533	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.600%
36) 1,2-Dichloropropane-d6	6.069	67	47270	4.603	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.000%
41) Toluene-d8	7.317	98	164298	4.800	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%
43) trans-1,3-Dichloroprop...	7.622	79	20512	4.955	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.200%
46) 2-Hexanone-d5	8.088	63	85845	62.419	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	124.840%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36667	4.962	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	67061	4.956	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.200%
Target Compounds						
					Qvalue	
3) Chloromethane	1.243	50	822	0.070	ug/L	89
5) Vinyl chloride	1.310	62	16507	1.335	ug/L	98
6) Bromomethane	1.523	94	333	0.047	ug/L	78
8) Chloroethane	1.413	64	134231	17.128	ug/L #	54
13) Acetone	2.185	43	9586	7.561	ug/L	92
14) Carbon disulfide	2.297	76	9048	0.281	ug/L	96
15) Methyl Acetate	2.532	43	160519	55.781	ug/L #	50
18) trans-1,2-Dichloroethene	2.767	96	5569	0.511	ug/L	96
21) 2-Butanone	3.998	43	1959	1.221	ug/L #	73
22) cis-1,2-Dichloroethene	3.912	96	352498	33.736	ug/L	100
25) Chloroform	4.410	83	52502	2.572	ug/L #	23
30) Cyclohexane	4.677	56	189534	12.925	ug/L	99
33) Benzene	5.104	78	39321	1.026	ug/L	100
34) Trichloroethene	5.915	95	168537	16.412	ug/L	98
35) Methylcyclohexane	6.130	83	141713	8.851	ug/L	93
37) 1,2-Dichloropropane	6.120	63	2168	0.238	ug/L #	95
38) Bromodichloromethane	6.567	83	42628	3.447	ug/L #	27
39) cis-1,3-Dichloropropene	6.989	75	1823	0.141	ug/L #	1
40) 4-Methyl-2-pentanone	7.288	43	14782	3.398	ug/L #	47

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

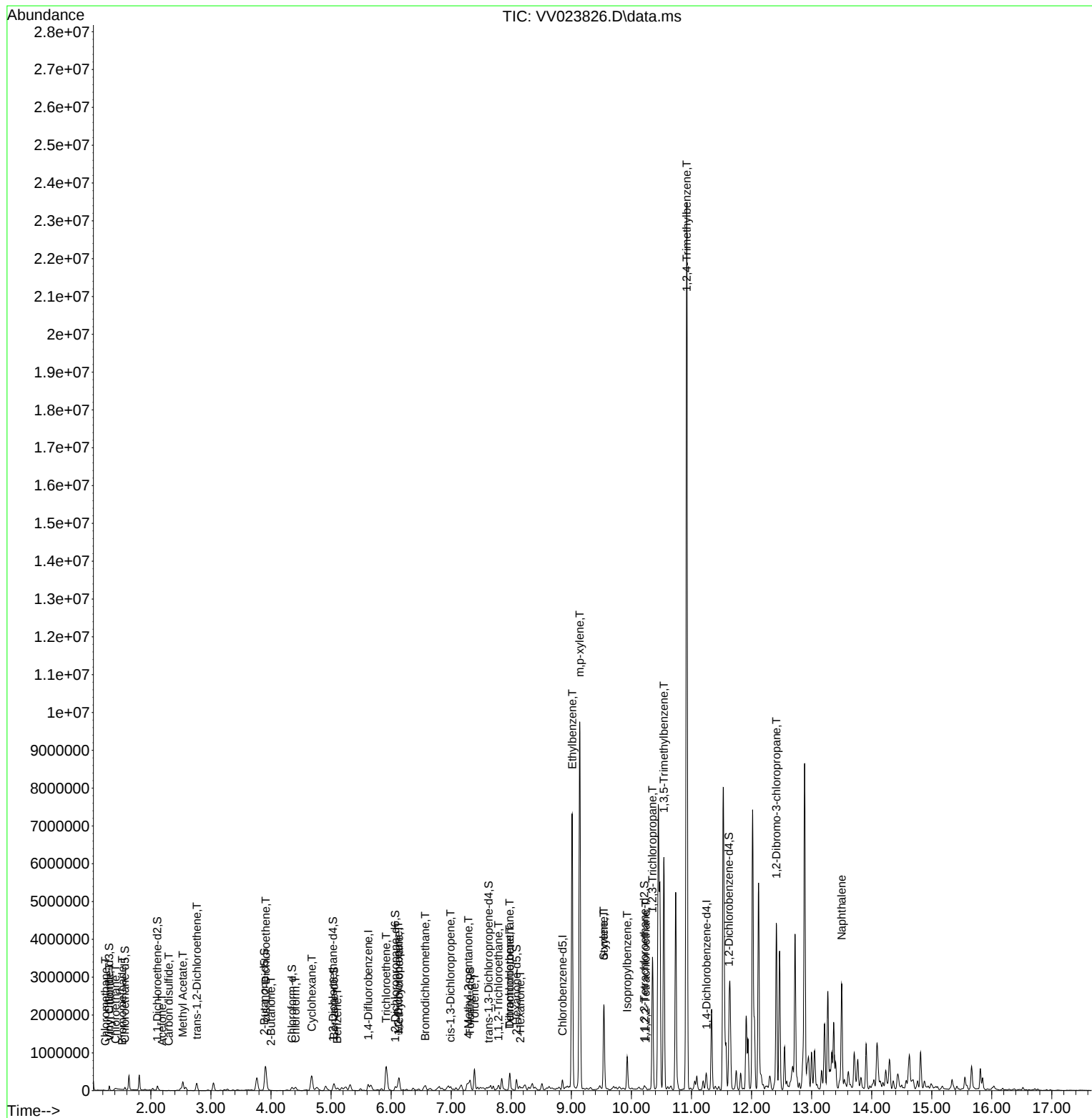
42) Toluene	7.387	91	389257	9.363	ug/L	98
45) 1,1,2-Trichloroethane	7.786	97	52964	8.394	ug/L #	21
47) Tetrachloroethene	7.976	164	99045	10.596	ug/L	97
48) 2-Hexanone	8.153	43	3543	1.102	ug/L #	62
49) Dibromochloromethane	7.976	129	88809	10.271	ug/L #	11
52) Ethylbenzene	9.014	91	4938438	113.637	ug/L	99
53) m,p-xylene	9.140	106	2685064	155.240	ug/L	100
54) o-xylene	9.542	106	590309	35.888	ug/L	99
55) Styrene	9.542	104	31122	1.123	ug/L #	1
57) 1,1,2,2-Tetrachloroethane	10.239	83	4682	0.667	ug/L #	43
60) Isopropylbenzene	9.931	105	531051	11.622	ug/L #	67
61) 1,2,3-Trichloropropane	10.352	75	17867	3.292	ug/L #	1
62) 1,3,5-Trimethylbenzene	10.541	105	3187367	83.826	ug/L	100
63) 1,2,4-Trimethylbenzene	10.921	105	12036714	320.108	ug/L	95
68) 1,2-Dibromo-3-chloropr...	12.413	75	19274	17.883	ug/L #	1
71) Naphthalene	13.503	128	2066728	108.509	ug/L	99

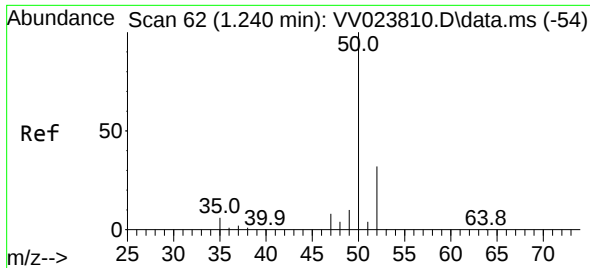
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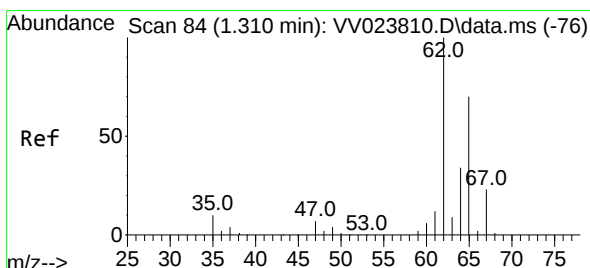
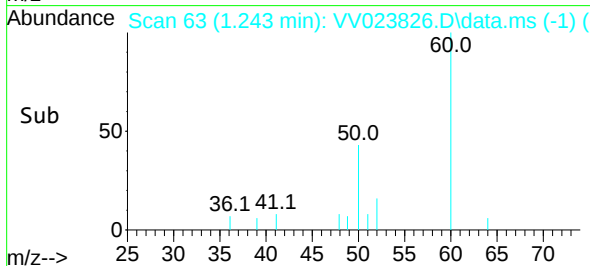
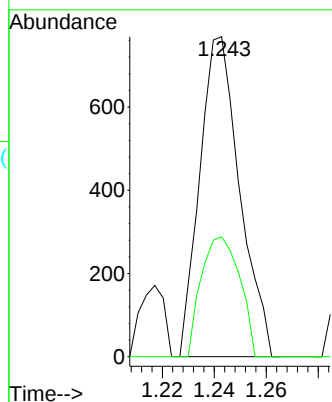
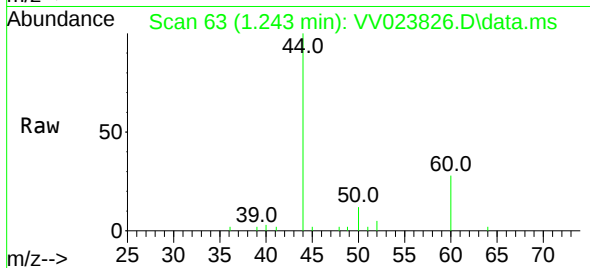




#3
Chloromethane
Concen: 0.070 ug/L
RT: 1.243 min Scan# 61
Delta R.T. 0.003 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

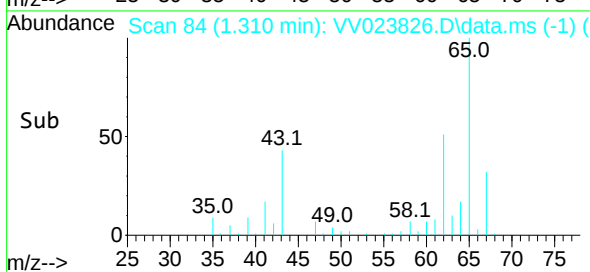
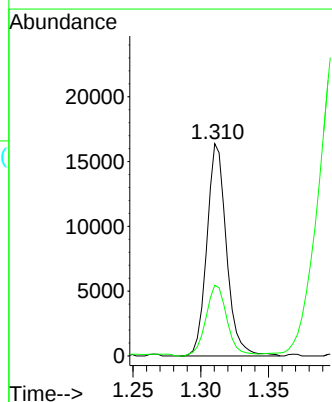
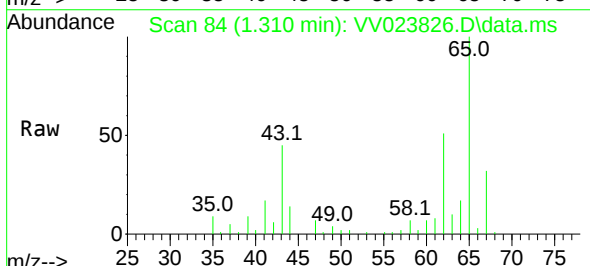
Instrument :
MSVOA_V
ClientSampleId :

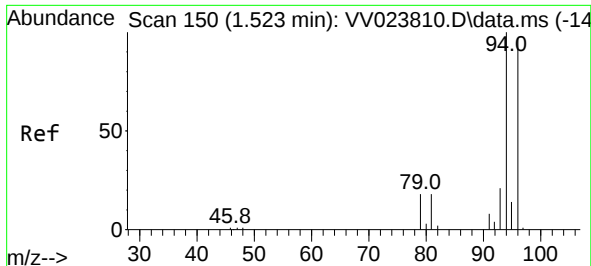
Tgt Ion: 50 Resp: 822
Ion Ratio Lower Upper
50 100
52 37.5 22.0 41.0



#5
Vinyl chloride
Concen: 1.335 ug/L
RT: 1.310 min Scan# 84
Delta R.T. -0.000 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Tgt Ion: 62 Resp: 16507
Ion Ratio Lower Upper
62 100
64 33.3 22.4 41.6





#6

Bromomethane

Concen: 0.047 ug/L

RT: 1.523 min Scan# 116

Delta R.T. -0.000 min

Lab File: VV023826.D

Acq: 07 Dec 2021 16:27

Instrument :

MSVOA_V

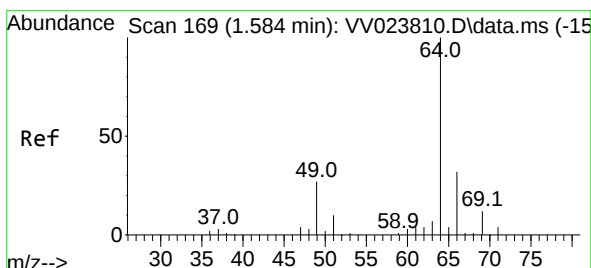
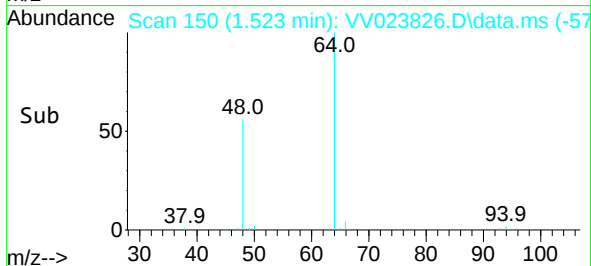
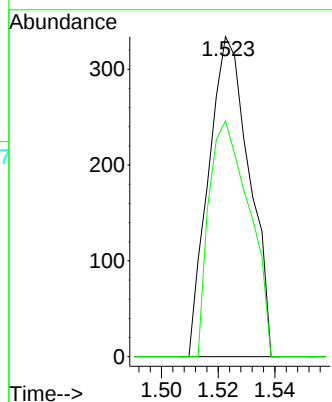
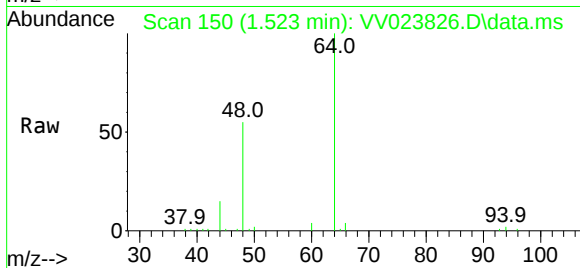
ClientSampleId :

Tgt Ion: 94 Resp: 333

Ion Ratio Lower Upper

94 100

96 73.7 66.2 123.0



#8

Chloroethane

Concen: 17.128 ug/L

RT: 1.413 min Scan# 116

Delta R.T. -0.170 min

Lab File: VV023826.D

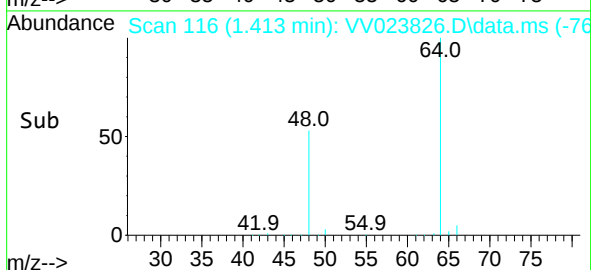
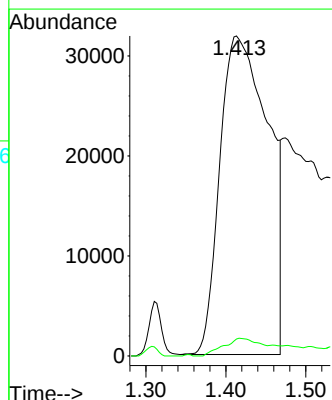
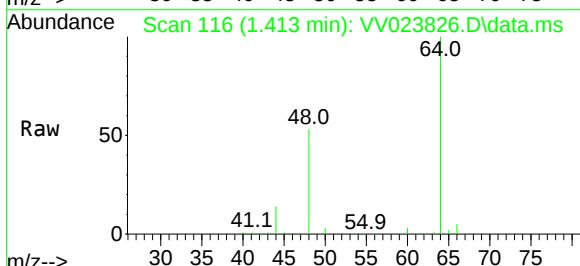
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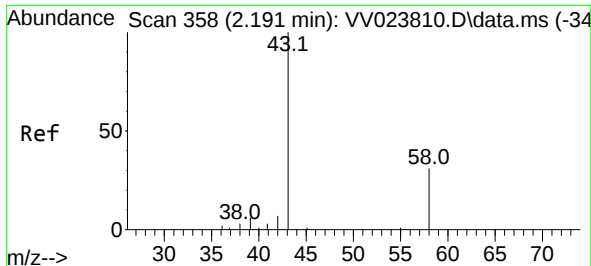
Tgt Ion: 64 Resp: 134231

Ion Ratio Lower Upper

64 100

66 5.3 21.4 39.8#





#13

Acetone

Concen: 7.561 ug/L

RT: 2.185 min Scan# 3

Delta R.T. -0.039 min

Lab File: VV023826.D

Acq: 07 Dec 2021 16:27

Instrument :

MSVOA_V

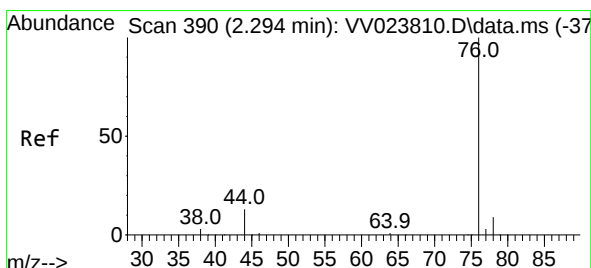
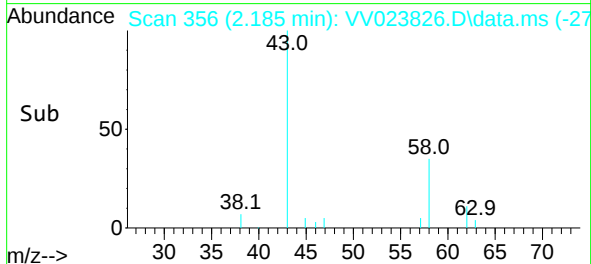
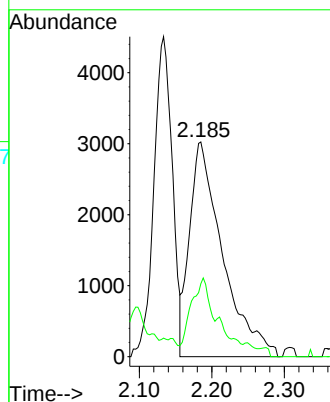
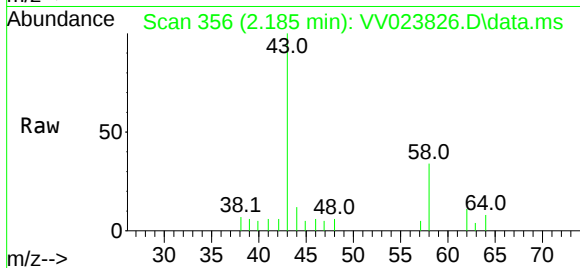
ClientSampleId :

Tgt Ion: 43 Resp: 9586

Ion Ratio Lower Upper

43 100

58 17.1 0.0 41.4



#14

Carbon disulfide

Concen: 0.281 ug/L

RT: 2.297 min Scan# 391

Delta R.T. 0.003 min

Lab File: VV023826.D

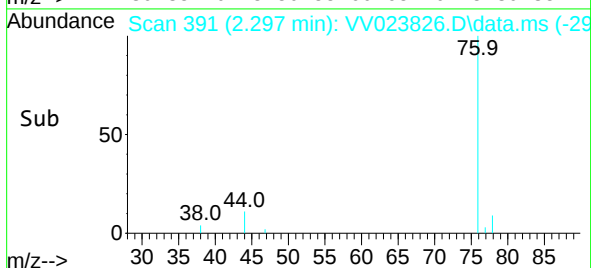
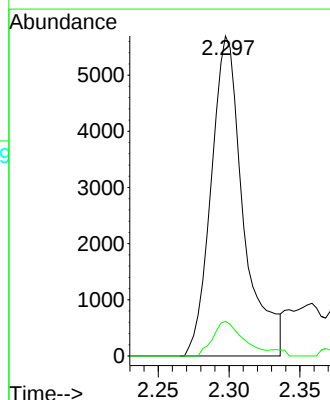
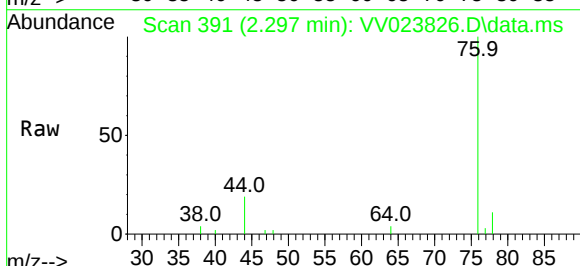
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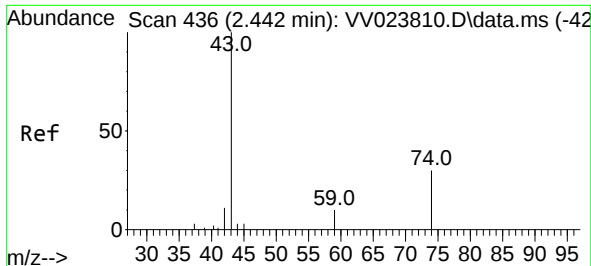
Tgt Ion: 76 Resp: 9048

Ion Ratio Lower Upper

76 100

78 10.8 7.5 11.3

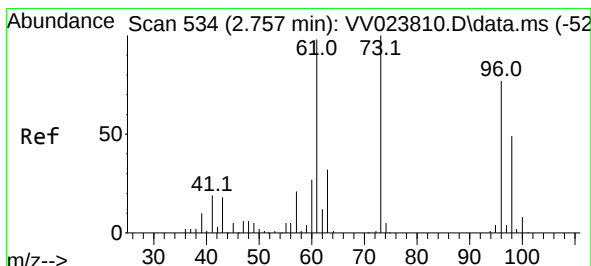
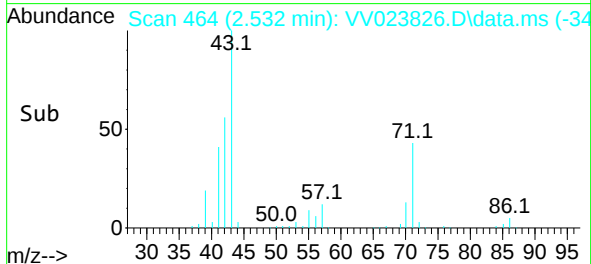
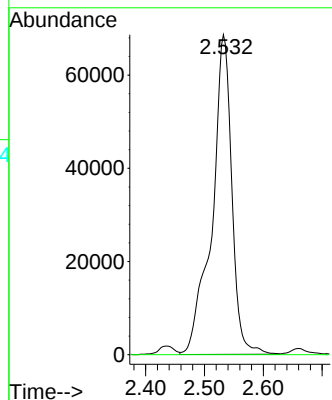
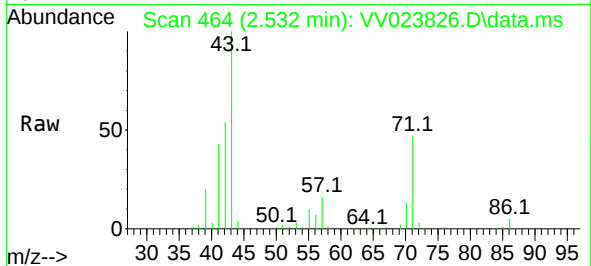




#15
Methyl Acetate
Concen: 55.781 ug/L
RT: 2.532 min Scan# 41
Delta R.T. 0.090 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

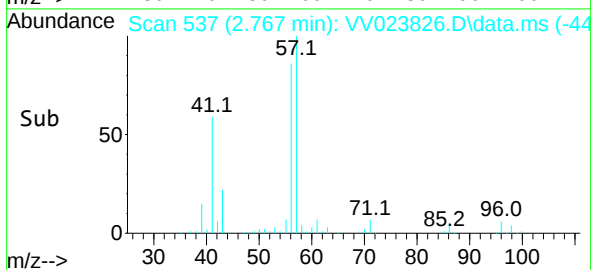
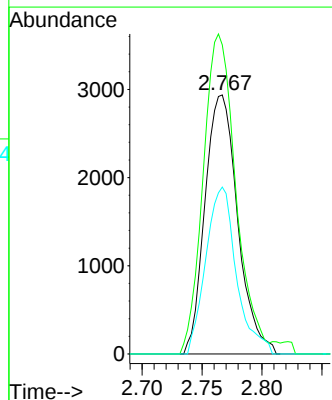
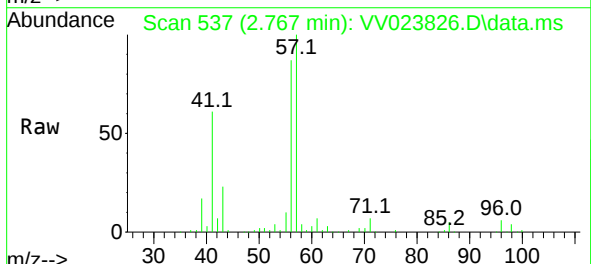
Instrument :
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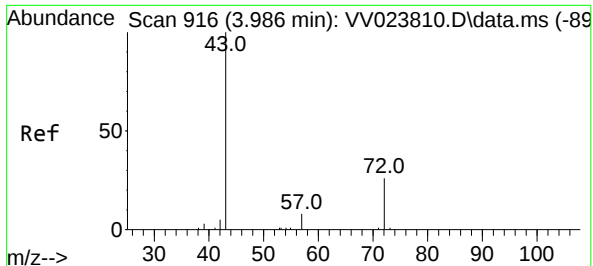
Tgt Ion: 43 Resp: 160519
Ion Ratio Lower Upper
43 100
74 0.0 20.2 30.2#



#18
trans-1,2-Dichloroethene
Concen: 0.511 ug/L
RT: 2.767 min Scan# 537
Delta R.T. 0.010 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Tgt Ion: 96 Resp: 5569
Ion Ratio Lower Upper
96 100
61 119.3 88.2 163.8
98 64.4 44.9 83.5

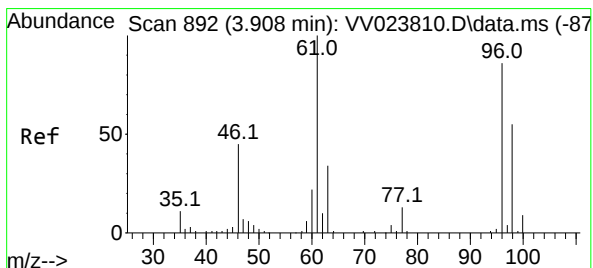
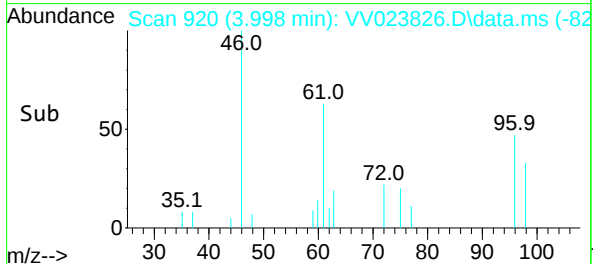
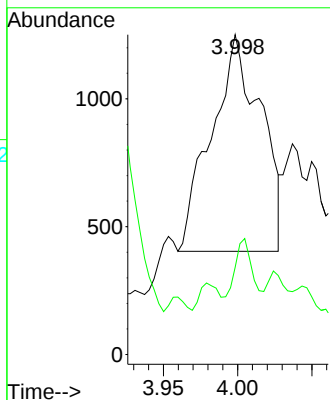
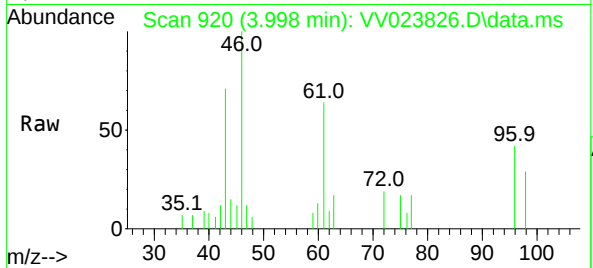




#21
2-Butanone
Concen: 1.221 ug/L
RT: 3.998 min Scan# 916
Delta R.T. -0.003 min
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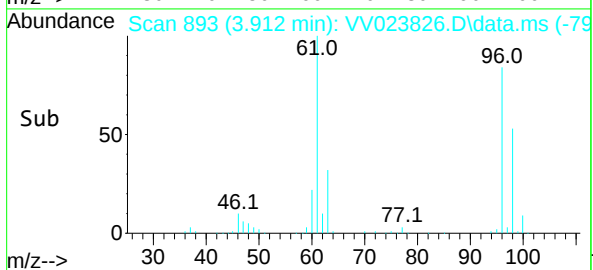
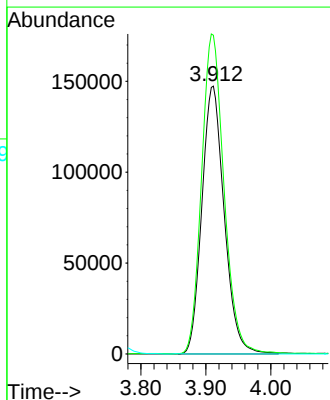
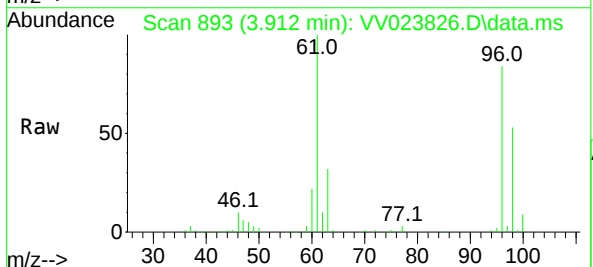
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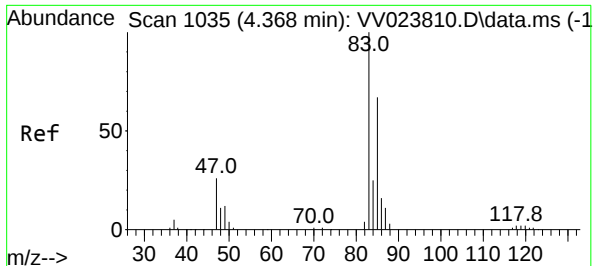
Tgt Ion: 43 Resp: 1959
Ion Ratio Lower Upper
43 100
72 9.4 11.1 33.1#



#22
cis-1,2-Dichloroethene
Concen: 33.736 ug/L
RT: 3.912 min Scan# 893
Delta R.T. 0.003 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Tgt Ion: 96 Resp: 352498
Ion Ratio Lower Upper
96 100
61 119.0 83.4 154.8
68 0.0 0.0 0.0





#25

Chloroform

Concen: 2.572 ug/L

RT: 4.410 min Scan# 110

Delta R.T. 0.039 min

Lab File: VV023826.D

Acq: 07 Dec 2021 16:27

Instrument :

MSVOA_V

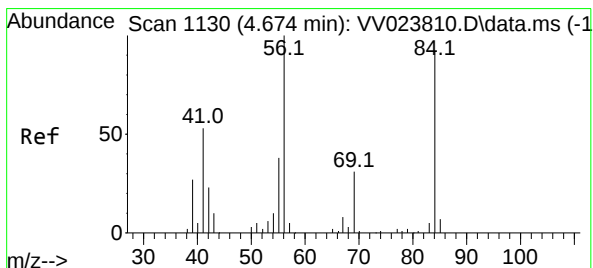
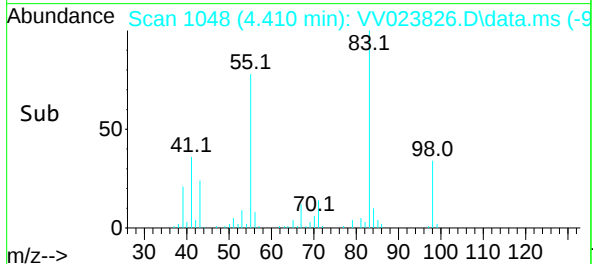
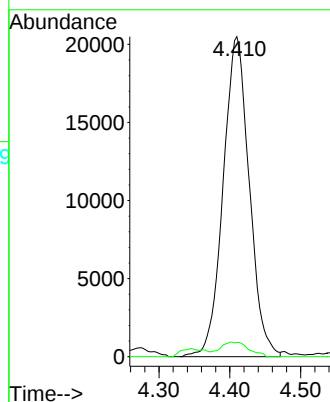
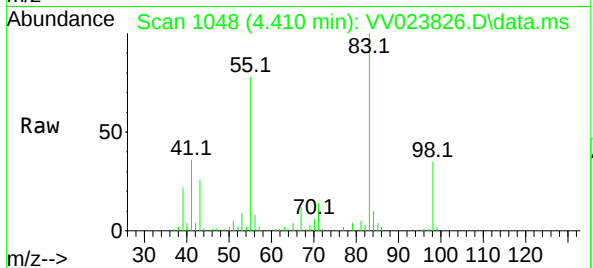
ClientSampleId :

Tgt Ion: 83 Resp: 52502

Ion Ratio Lower Upper

83 100

85 4.4 45.2 84.0#



#30

Cyclohexane

Concen: 12.925 ug/L

RT: 4.677 min Scan# 1131

Delta R.T. 0.003 min

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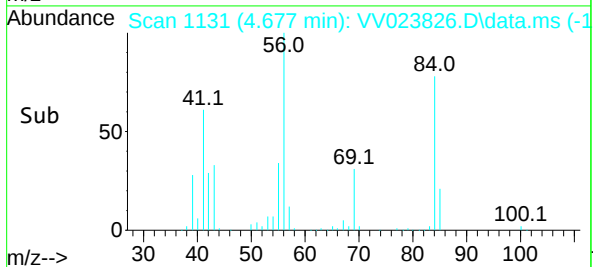
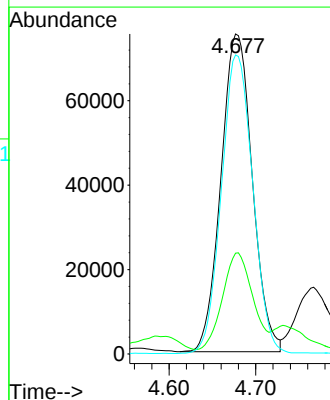
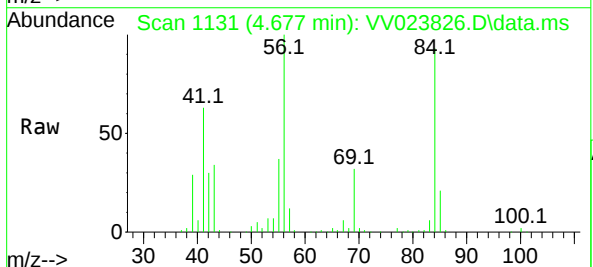
Tgt Ion: 56 Resp: 189534

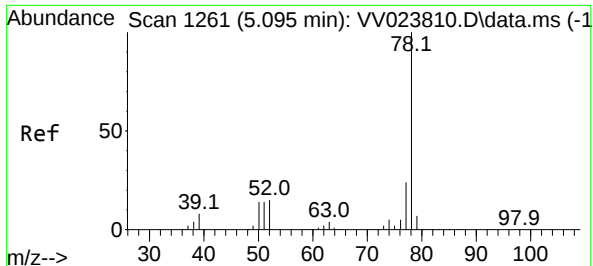
Ion Ratio Lower Upper

56 100

69 29.9 24.8 37.2

84 93.9 75.9 113.9

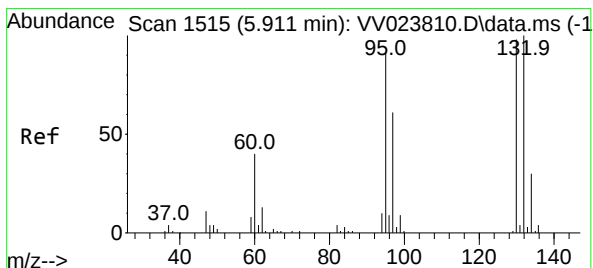
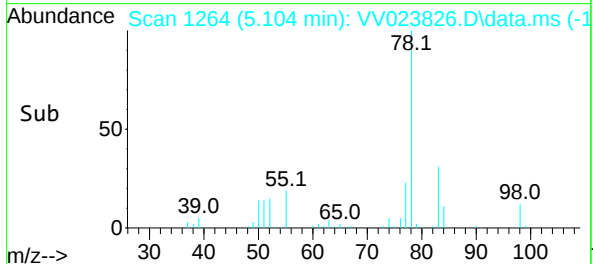
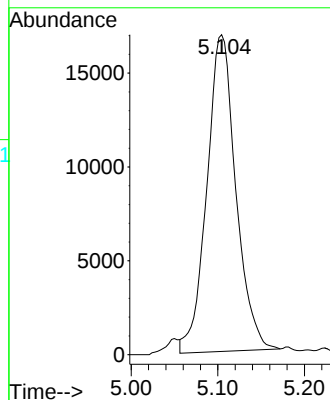
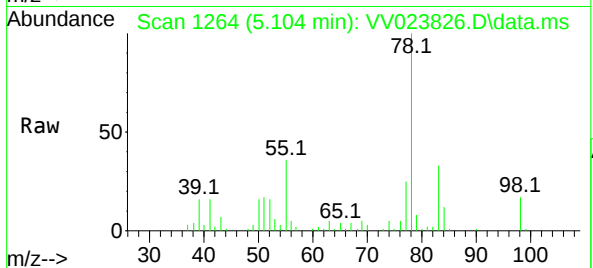




#33
Benzene
Concen: 1.026 ug/L
RT: 5.104 min Scan# 11
Delta R.T. 0.010 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Instrument :
MSVOA_V
ClientSampleId :

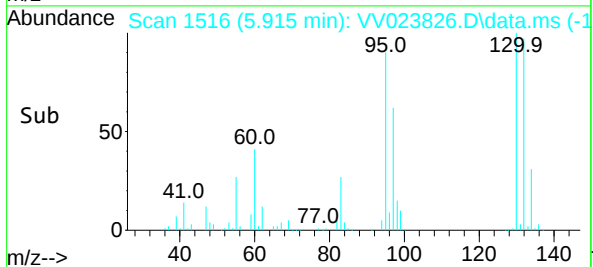
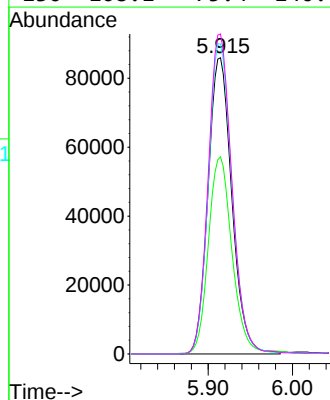
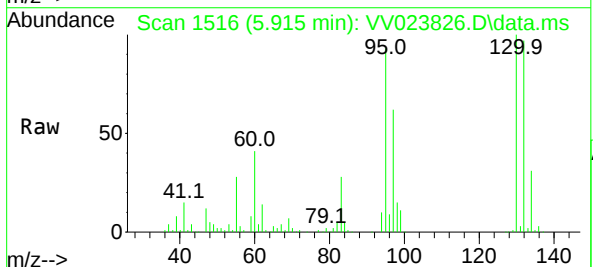
Tgt Ion: 78 Resp: 39321

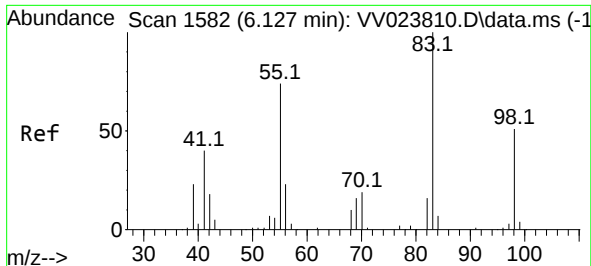


#34
Trichloroethene
Concen: 16.412 ug/L
RT: 5.915 min Scan# 1516
Delta R.T. 0.003 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Tgt Ion: 95 Resp: 168537

Ion	Ratio	Lower	Upper
95	100		
97	66.6	45.2	84.0
132	104.7	76.1	141.3
130	108.1	75.4	140.0





#35

Methylcyclohexane

Concen: 8.851 ug/L

RT: 6.130 min Scan# 1

Delta R.T. 0.003 min

Lab File: VV023826.D

Acq: 07 Dec 2021 16:27

Instrument :

MSVOA_V

ClientSampleId :

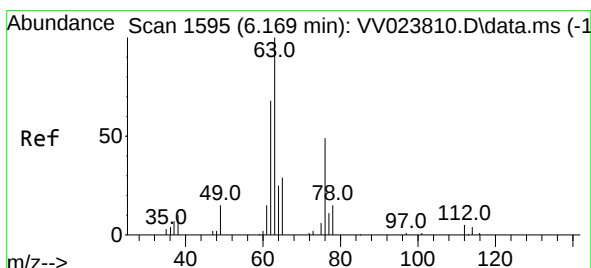
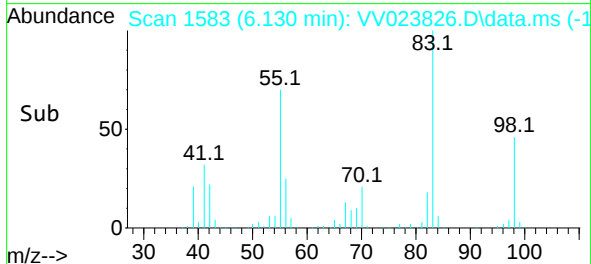
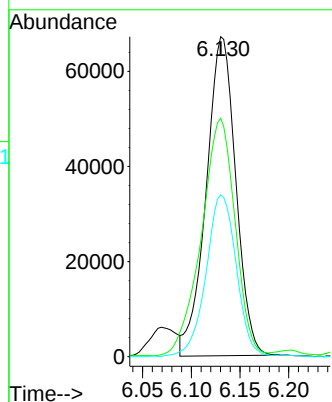
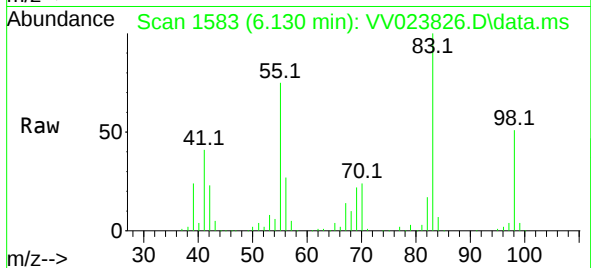
Tgt Ion: 83 Resp: 141713

Ion Ratio Lower Upper

83 100

55 84.6 60.2 90.2

98 52.0 41.0 61.4



#37

1,2-Dichloropropane

Concen: 0.238 ug/L

RT: 6.120 min Scan# 1580

Delta R.T. -0.048 min

Lab File: VV023826.D

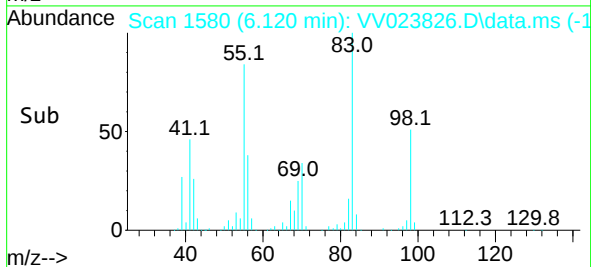
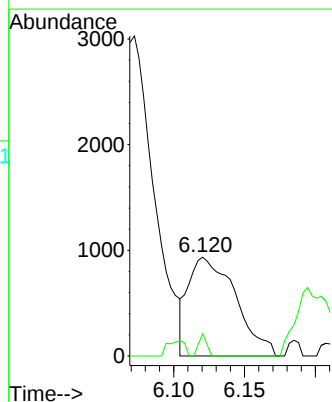
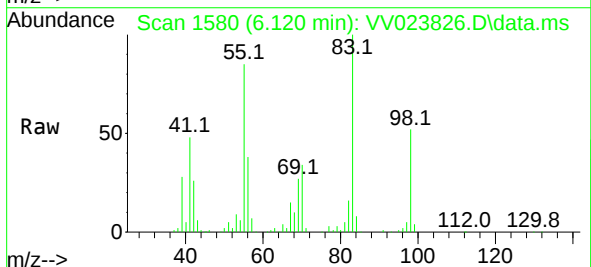
Acq: 07 Dec 2021 16:27

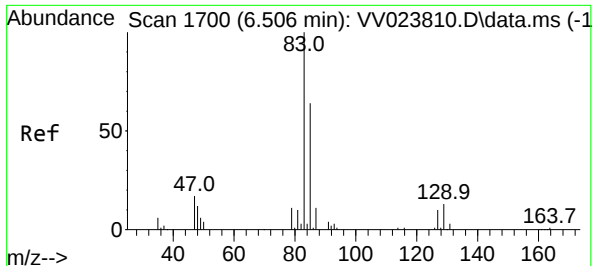
Tgt Ion: 63 Resp: 2168

Ion Ratio Lower Upper

63 100

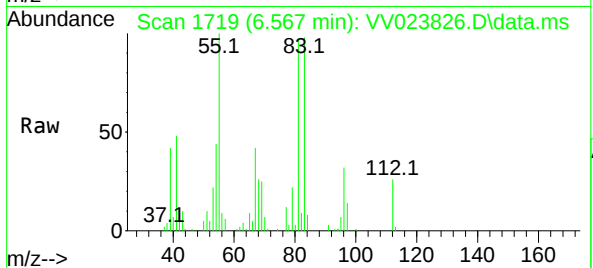
112 3.7 4.3 6.5#



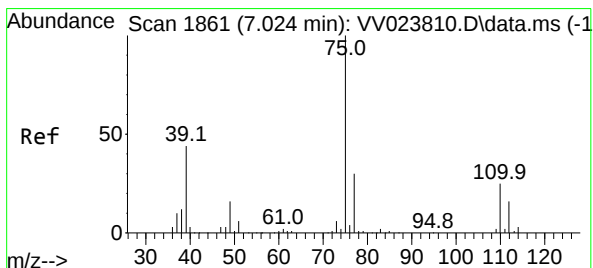
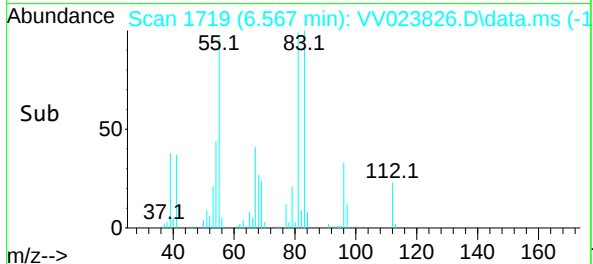
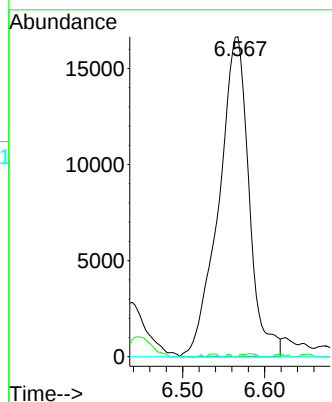


#38
Bromodichloromethane
Concen: 3.447 ug/L
RT: 6.567 min Scan# 11
Delta R.T. 0.061 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Instrument :
MSVOA_V
ClientSampleId :

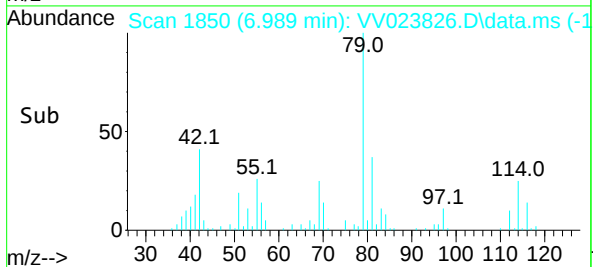
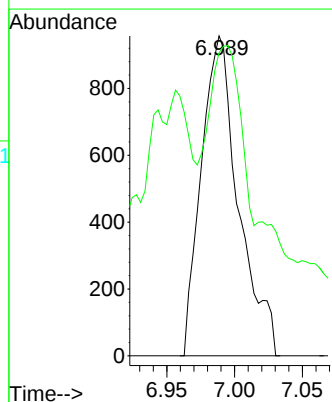
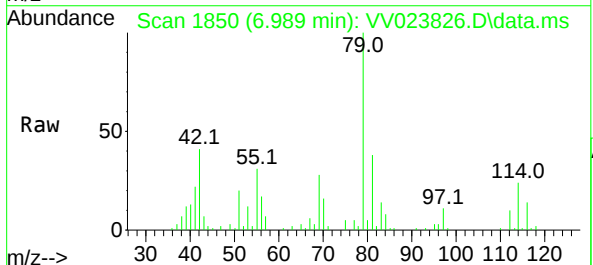


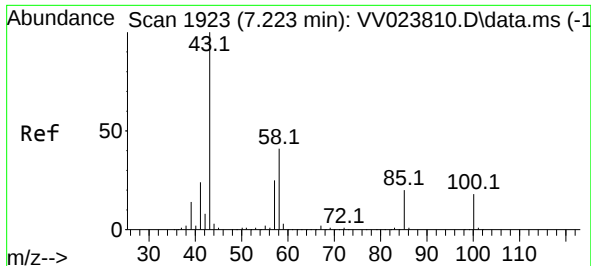
Tgt Ion: 83 Resp: 42628
Ion Ratio Lower Upper
83 100
85 0.0 44.0 81.8#
127 0.0 8.6 12.8#



#39
cis-1,3-Dichloropropene
Concen: 0.141 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.035 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Tgt Ion: 75 Resp: 1823
Ion Ratio Lower Upper
75 100
77 94.8 22.0 41.0#





#40

4-Methyl-2-pentanone

Concen: 3.398 ug/L

RT: 7.288 min Scan# 1923

Delta R.T. 0.061 min

Lab File: VV023826.D

Acq: 07 Dec 2021 16:27

Instrument :

MSVOA_V

ClientSampleId :

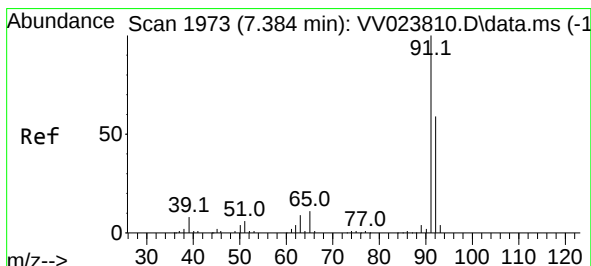
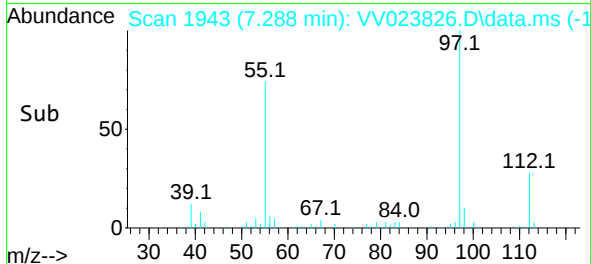
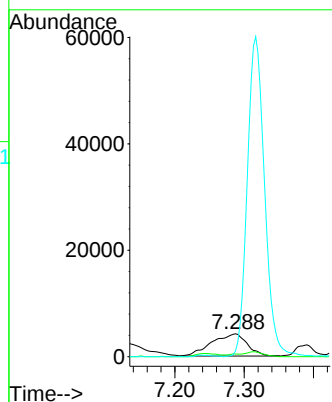
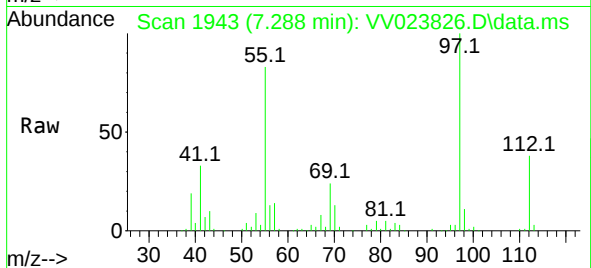
Tgt Ion: 43 Resp: 14782

Ion Ratio Lower Upper

43 100

58 3.7 32.3 48.5#

100 0.0 13.0 19.6#



#42

Toluene

Concen: 9.363 ug/L

RT: 7.387 min Scan# 1974

Delta R.T. 0.003 min

Lab File: VV023826.D

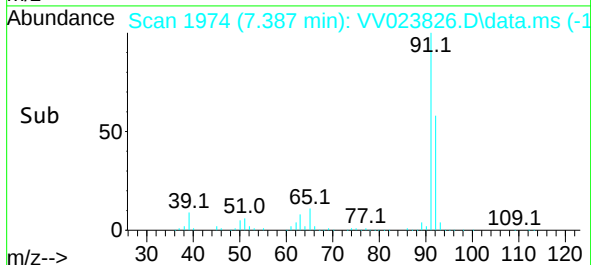
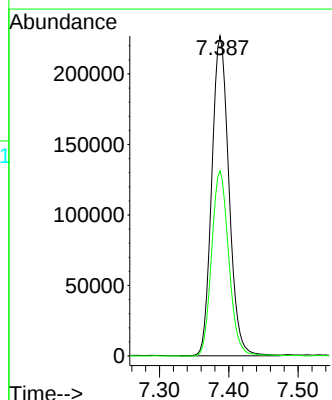
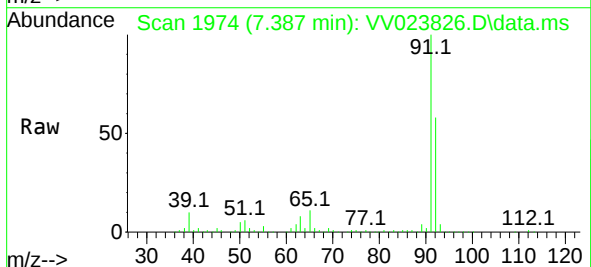
Acq: 07 Dec 2021 16:27

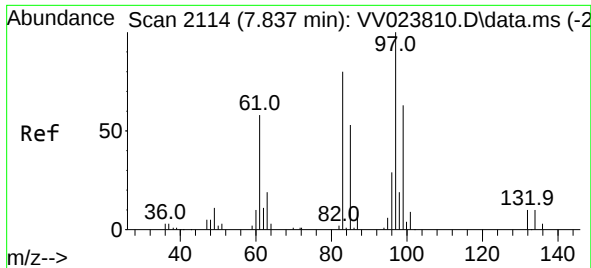
Tgt Ion: 91 Resp: 389257

Ion Ratio Lower Upper

91 100

92 57.8 41.5 77.1



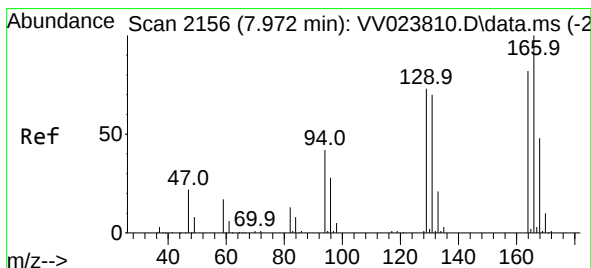
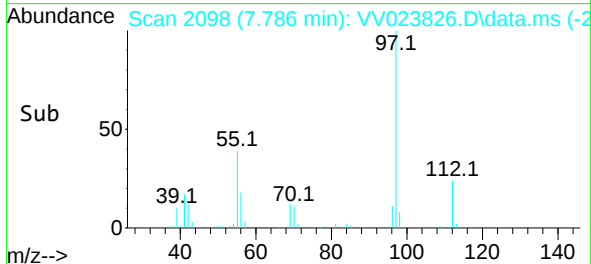
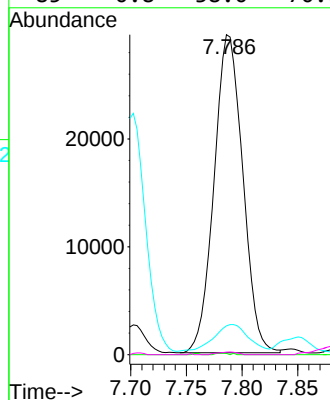
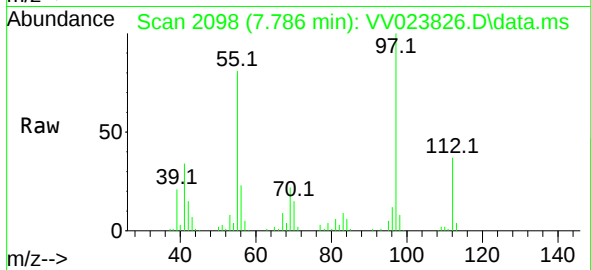


#45
1,1,2-Trichloroethane
Concen: 8.394 ug/L
RT: 7.786 min Scan# 20
Delta R.T. -0.051 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 97 Resp: 52964

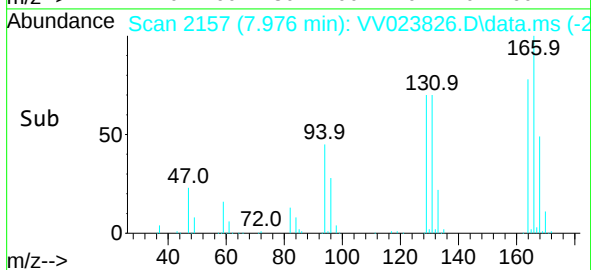
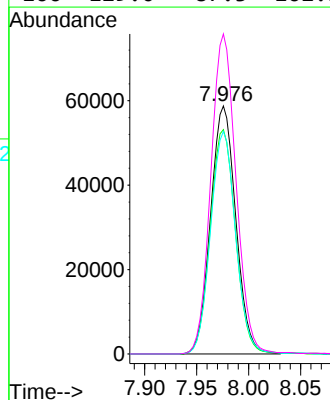
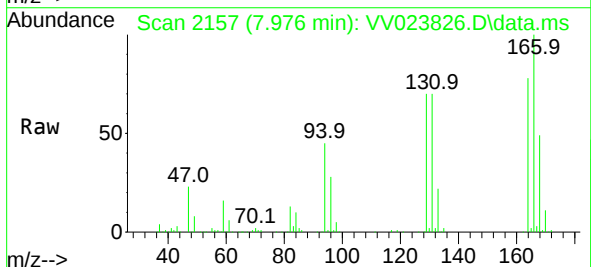
Ion	Ratio	Lower	Upper
97	100		
99	0.4	43.1	80.1#
83	9.0	57.9	107.5#
85	0.8	38.0	70.6#

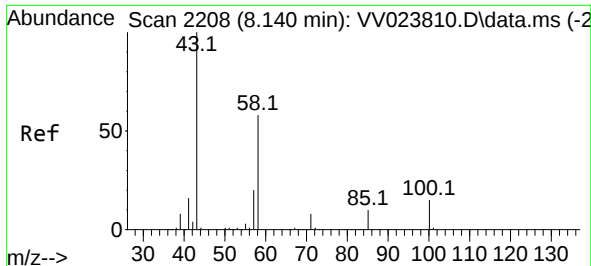


#47
Tetrachloroethene
Concen: 10.596 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. 0.003 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Tgt Ion: 164 Resp: 99045

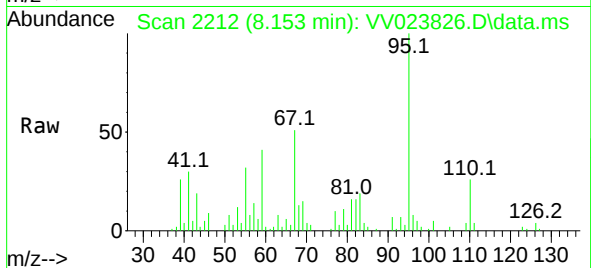
Ion	Ratio	Lower	Upper
164	100		
129	90.5	62.6	116.2
131	89.7	61.0	113.4
166	129.0	87.3	162.1



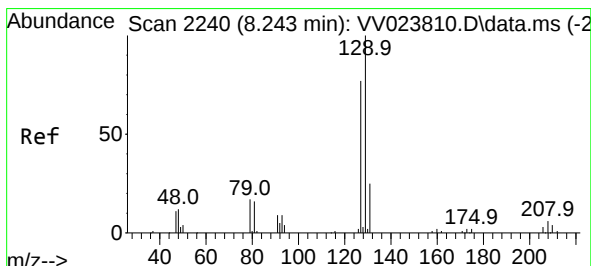
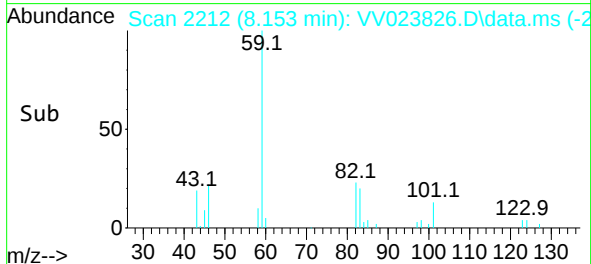
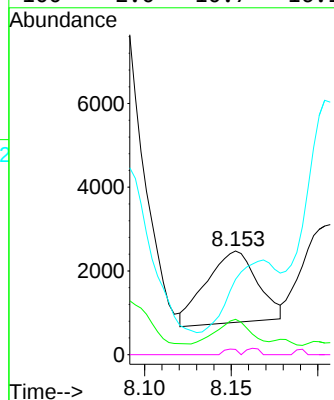


#48
2-Hexanone
Concen: 1.102 ug/L
RT: 8.153 min Scan# 2157
Delta R.T. 0.013 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Instrument :
MSVOA_V
ClientSampleId :

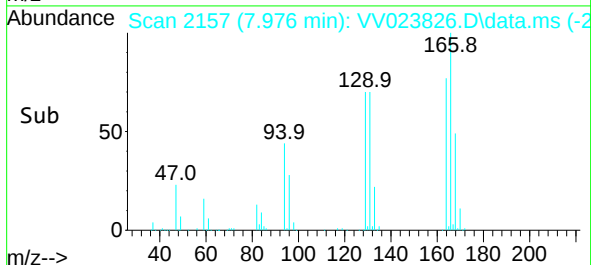
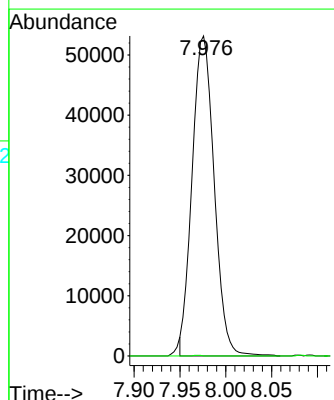
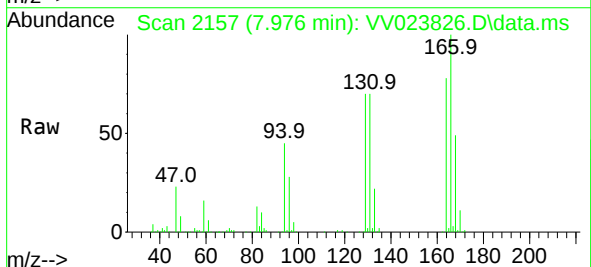


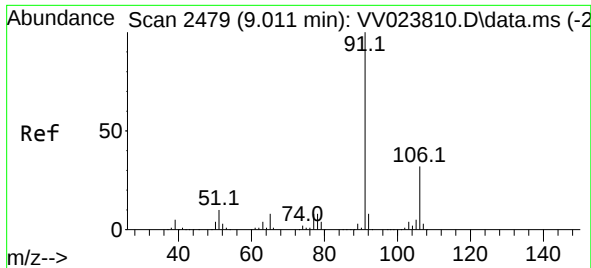
Tgt Ion: 43 Resp: 3543
Ion Ratio Lower Upper
43 100
58 27.5 44.5 66.7#
57 0.0 15.1 22.7#
100 2.0 10.7 16.1#



#49
Dibromochloromethane
Concen: 10.271 ug/L
RT: 7.976 min Scan# 2157
Delta R.T. -0.267 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Tgt Ion: 129 Resp: 88809
Ion Ratio Lower Upper
129 100
127 0.0 53.5 99.3#

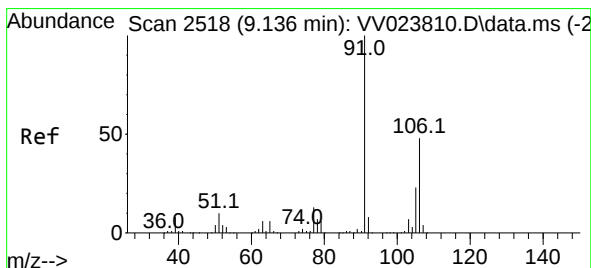
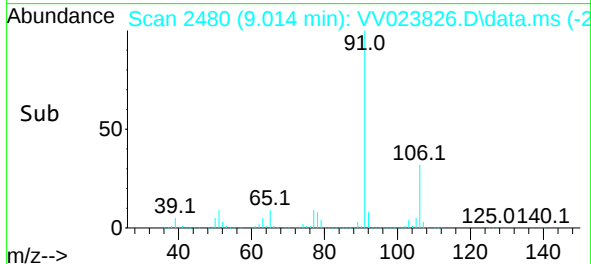
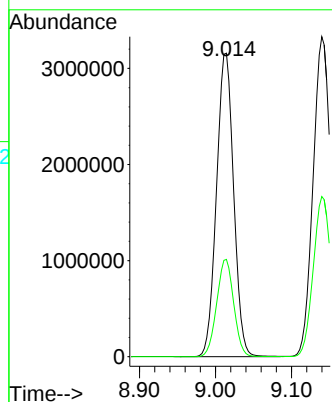
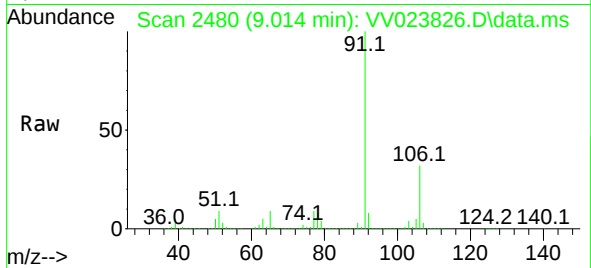




#52
Ethylbenzene
Concen: 113.637 ug/L
RT: 9.014 min Scan# 2479
Delta R.T. 0.003 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

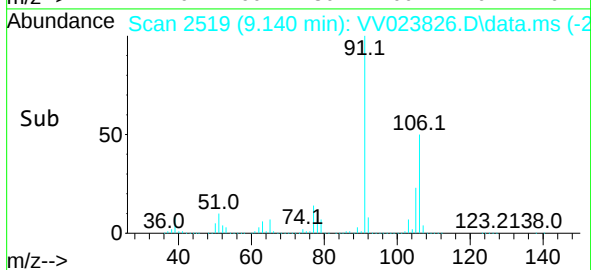
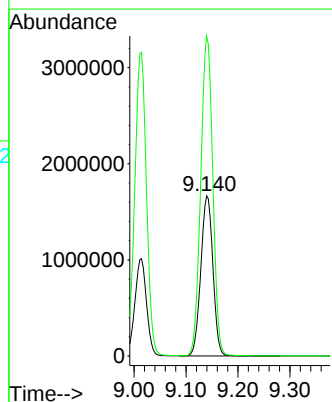
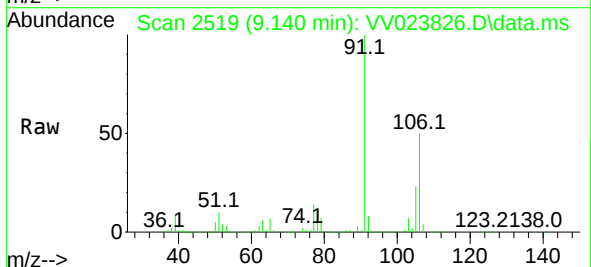
Instrument :
MSVOA_V
ClientSampleId :

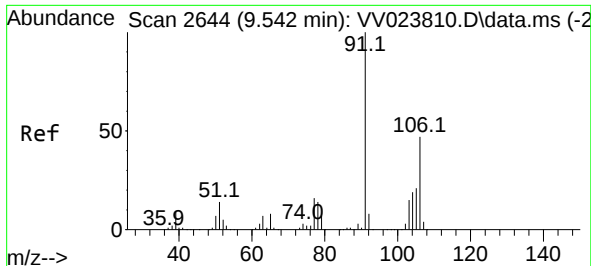
Tgt Ion: 91 Resp: 4938438
Ion Ratio Lower Upper
91 100
106 32.0 22.0 41.0



#53
m,p-xylene
Concen: 155.240 ug/L
RT: 9.140 min Scan# 2519
Delta R.T. 0.003 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Tgt Ion: 106 Resp: 2685064
Ion Ratio Lower Upper
106 100
91 199.8 139.5 259.1

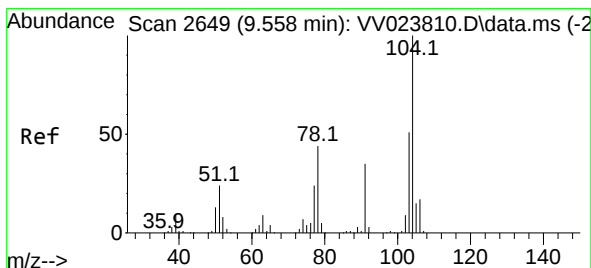
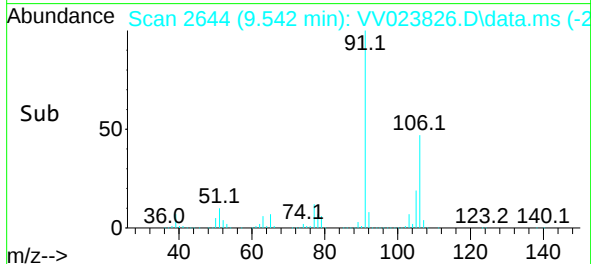
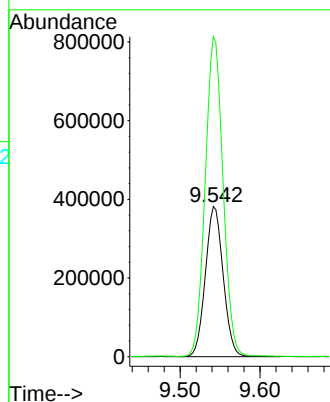
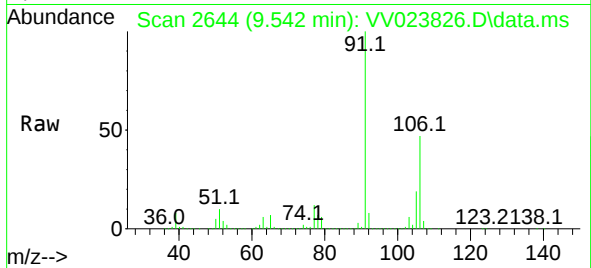




#54
o-xylene
Concen: 35.888 ug/L
RT: 9.542 min Scan# 2644
Delta R.T. 0.000 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

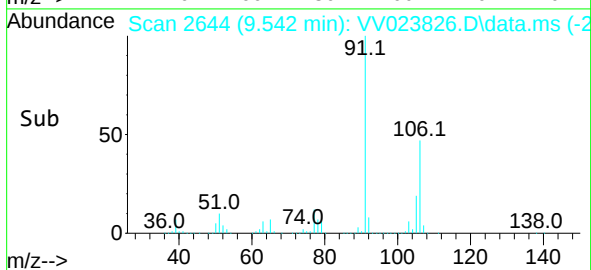
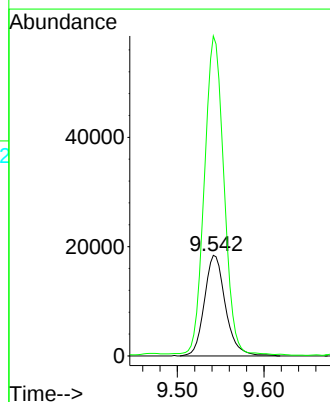
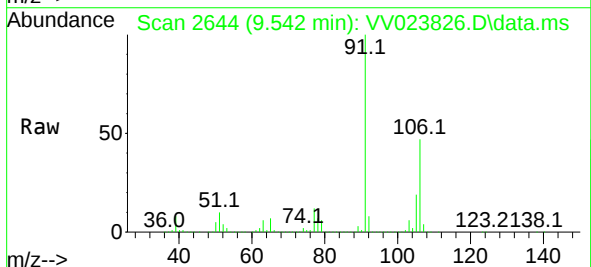
Instrument :
MSVOA_V
ClientSampleId :

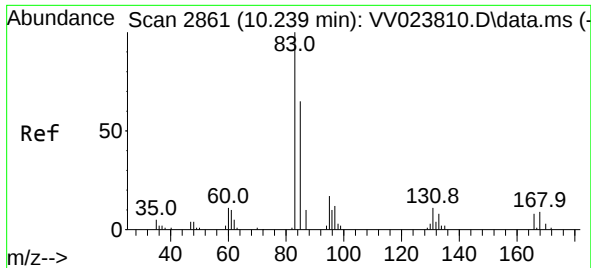
Tgt Ion:106 Resp: 590309
Ion Ratio Lower Upper
106 100
91 213.3 147.9 274.7



#55
Styrene
Concen: 1.123 ug/L
RT: 9.542 min Scan# 2644
Delta R.T. -0.016 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Tgt Ion:104 Resp: 31122
Ion Ratio Lower Upper
104 100
78 318.0 31.0 57.6#





#57

1,1,2,2-Tetrachloroethane

Concen: 0.667 ug/L

RT: 10.239 min Scan# 21

Delta R.T. -0.000 min

Lab File: VV023826.D

Acq: 07 Dec 2021 16:27

Instrument :

MSVOA_V

ClientSampleId :

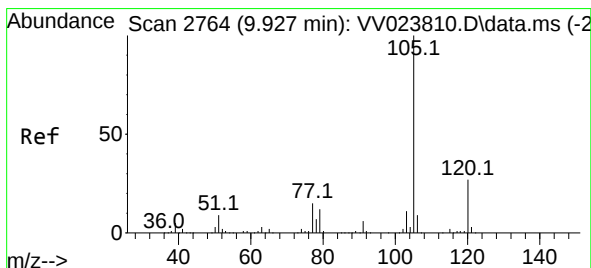
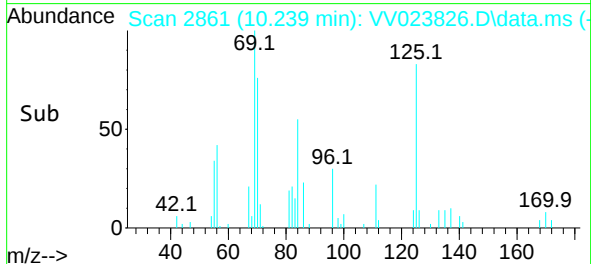
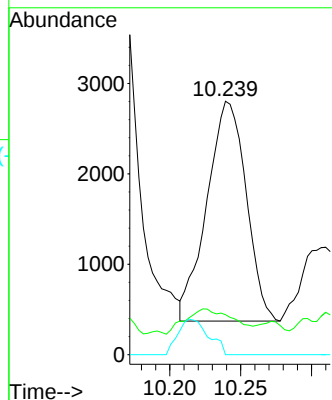
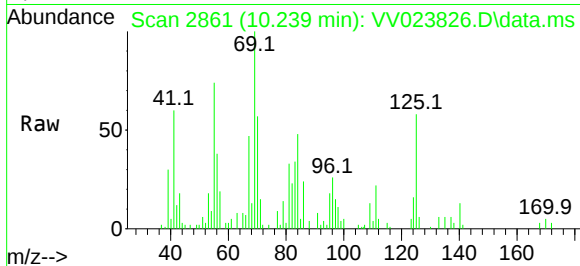
Tgt Ion: 83 Resp: 4682

Ion Ratio Lower Upper

83 100

85 15.8 44.6 82.8#

131 0.0 8.3 12.5#



#60

Isopropylbenzene

Concen: 11.622 ug/L

RT: 9.931 min Scan# 2765

Delta R.T. 0.000 min

Lab File: VV023826.D

Acq: 07 Dec 2021 16:27

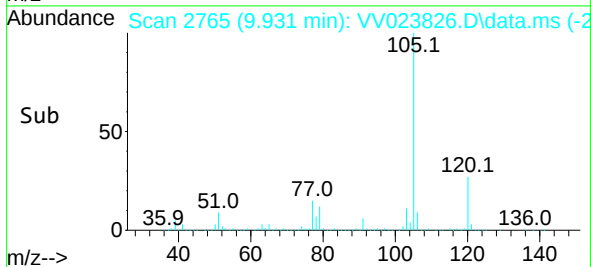
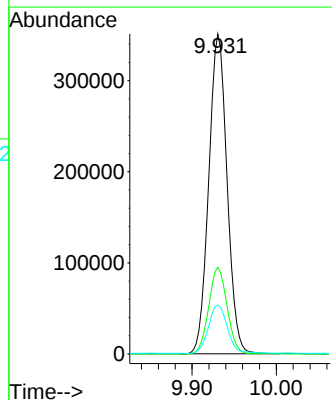
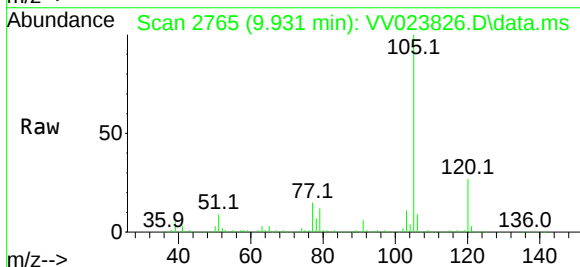
Tgt Ion: 105 Resp: 531051

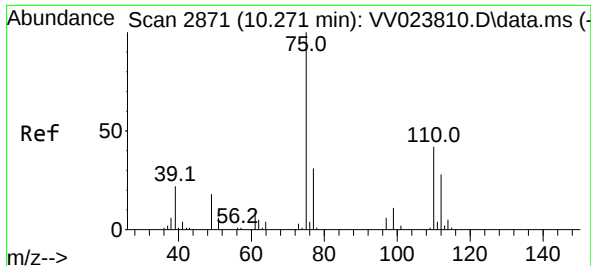
Ion Ratio Lower Upper

105 100

120 0.0 21.4 32.0#

77 15.8 12.2 18.4

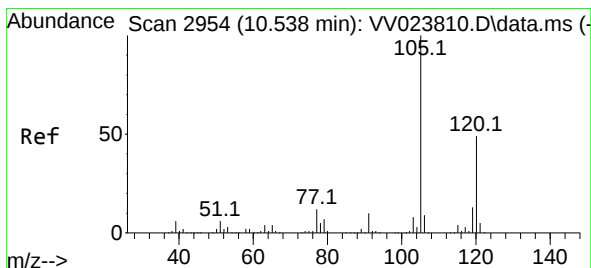
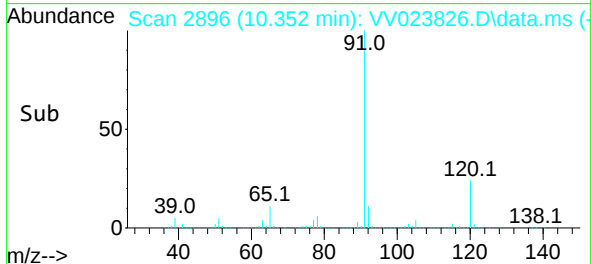
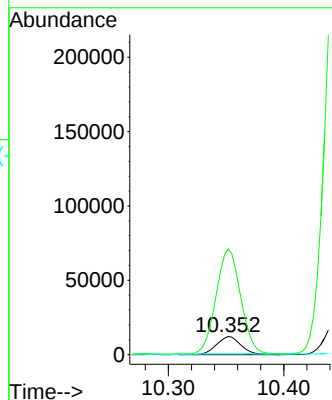
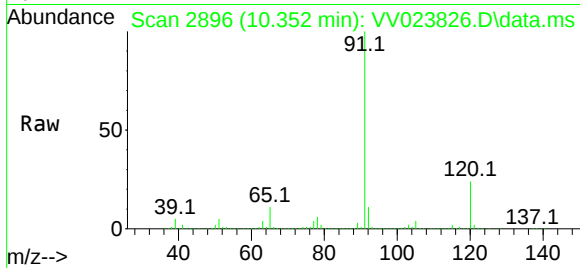




#61
1,2,3-Trichloropropane
Concen: 3.292 ug/L
RT: 10.352 min Scan# 21
Delta R.T. 0.080 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

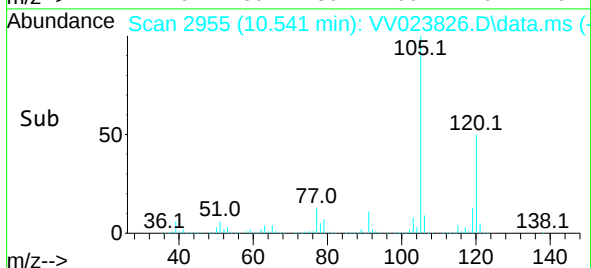
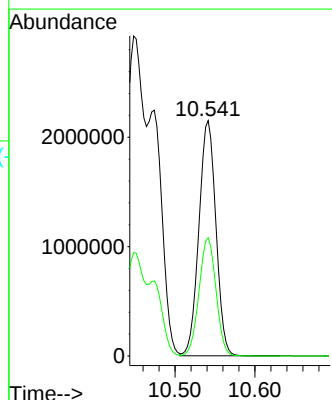
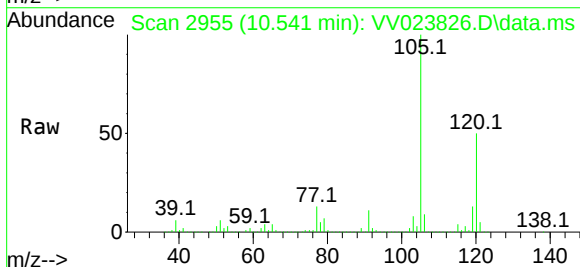
Instrument :
MSVOA_V
ClientSampleId :

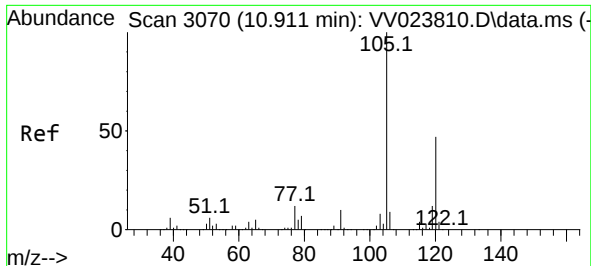
Tgt Ion: 75 Resp: 17867
Ion Ratio Lower Upper
75 100
77 584.0 26.4 39.6#
110 2.7 34.2 51.2#



#62
1,3,5-Trimethylbenzene
Concen: 83.826 ug/L
RT: 10.541 min Scan# 2955
Delta R.T. 0.003 min
Lab File: VV023826.D
Acq: 07 Dec 2021 16:27

Tgt Ion: 105 Resp: 3187367
Ion Ratio Lower Upper
105 100
120 50.1 40.1 60.1





#63

1,2,4-Trimethylbenzene

Concen: 320.108 ug/L

RT: 10.921 min Scan# 3073

Delta R.T. 0.010 min

Lab File: VV023826.D

Acq: 07 Dec 2021 16:27

Instrument :

MSVOA_V

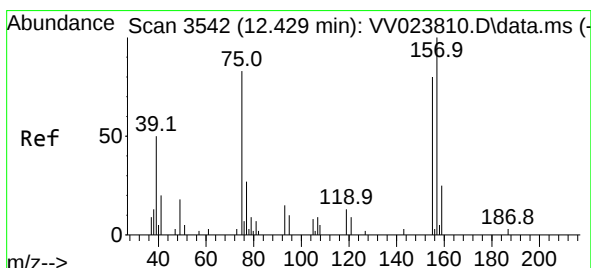
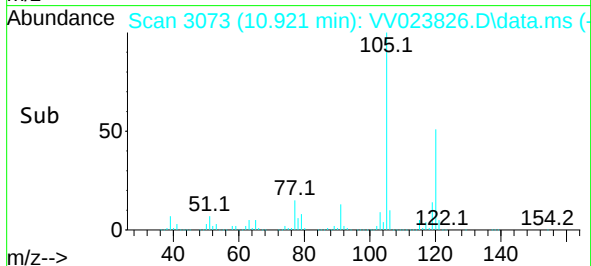
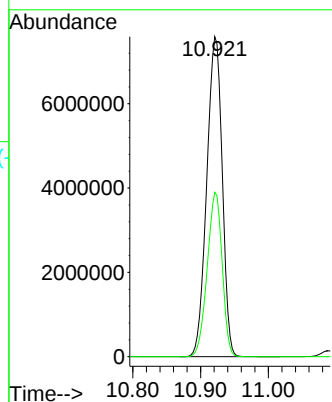
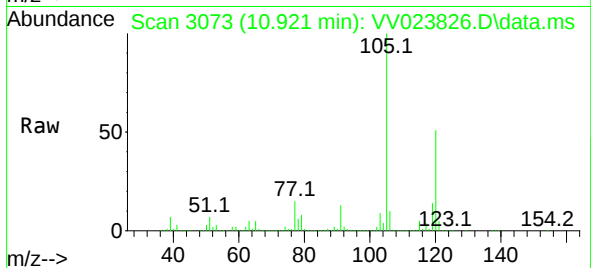
ClientSampleId :

Tgt Ion:105 Resp:12036714

Ion Ratio Lower Upper

105 100

120 49.5 36.7 55.1



#68

1,2-Dibromo-3-chloropropane

Concen: 17.883 ug/L

RT: 12.413 min Scan# 3537

Delta R.T. -0.013 min

Lab File: VV023826.D

Acq: 07 Dec 2021 16:27

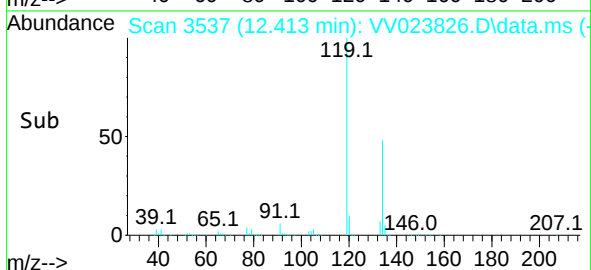
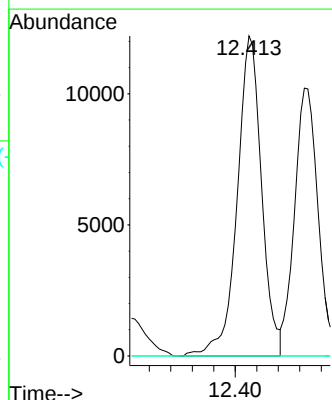
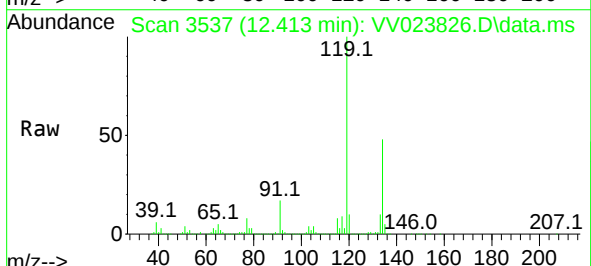
Tgt Ion: 75 Resp: 19274

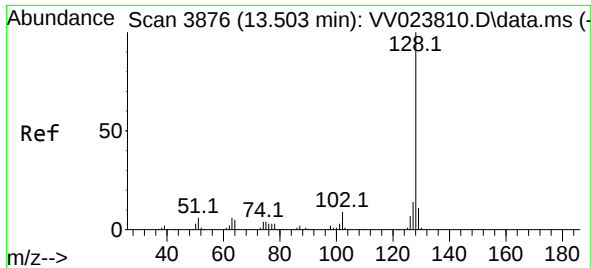
Ion Ratio Lower Upper

75 100

155 0.0 71.7 107.5#

157 0.0 103.3 154.9#





#71

Naphthalene

Concen: 108.509 ug/L

RT: 13.503 min Scan# 3876

Delta R.T. -0.000 min

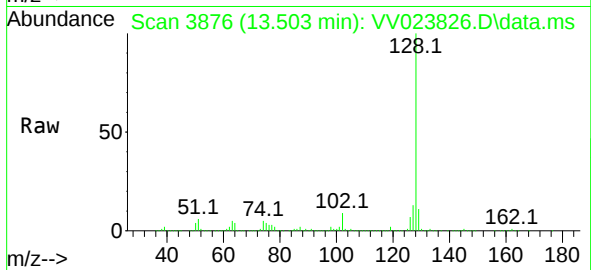
Lab File: VV023826.D

Acq: 07 Dec 2021 16:27

Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion:128 Resp: 2066728

Ion Ratio Lower Upper

128 100

129 11.7 9.0 13.4

127 13.3 10.2 15.4

