

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030519.D
 Acq On : 10 Oct 2024 18:41
 Operator : SY/MD
 Sample : P4346-09MSD
 Misc : 4.21g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 01:25:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 11 01:19:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	62132	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	68951	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	31404	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	19879	20.355	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.400%
7) Chloroethane-d5	2.893	69	19410	26.256	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.040%
11) 1,1-Dichloroethene-d2	4.027	65	8541	21.027	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.120%
21) 2-Butanone-d5	7.081	46	20774	118.199	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	236.400%#
24) Chloroform-d	7.654	84	56908	32.027	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	128.120%
26) 1,2-Dichloroethane-d4	8.471	65	93	0.101	ug/L	0.16
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.400%#
32) Benzene-d6	8.282	84	95439	23.848	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.400%
36) 1,2-Dichloropropane-d6	9.276	67	35930	30.589	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.360%#
41) Toluene-d8	10.325	98	80162	21.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.760%
43) trans-1,3-Dichloroprop...	10.575	79	16239	33.016	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	132.080%
47) 2-Hexanone-d5	10.922	63	14283	94.410	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	188.820%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	39822	46.164	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	184.640%#
66) 1,2-Dichlorobenzene-d4	13.848	152	31596	29.735	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.960%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.009	85	5771	7.270	ug/L #	88
3) Chloromethane	2.222	50	15818	17.145	ug/L	95
5) Vinyl chloride	2.369	62	13780	12.145	ug/L	98
6) Bromomethane	2.789	94	4119	5.516	ug/L	84
8) Chloroethane	2.936	64	9482	13.671	ug/L	96
9) Trichlorofluoromethane	3.265	101	2980	2.935	ug/L	95
12) 1,1-Dichloroethene	4.045	96	2932	3.517	ug/L #	1
13) Acetone	4.124	43	4476	17.395	ug/L	84
14) Carbon disulfide	4.387	76	2163	0.795	ug/L #	84
15) Methyl Acetate	4.679	43	5677	17.861	ug/L #	74
16) Methylene chloride	4.917	84	6744	7.180	ug/L	95
17) trans-1,2-Dichloroethene	5.429	96	1705	1.896	ug/L	86
18) Methyl tert-butyl Ether	5.429	73	23158	18.395	ug/L #	87
19) 1,1-Dichloroethane	6.216	63	11814	7.067	ug/L	95
20) cis-1,2-Dichloroethene	7.179	96	4945	5.154	ug/L	96
22) 2-Butanone	7.173	43	9020	32.521	ug/L	81
23) Bromochloromethane	7.526	128	4377	10.428	ug/L	95
25) Chloroform	7.679	83	10220	5.721	ug/L	90
27) 1,2-Dichloroethane	8.404	62	10426	8.846	ug/L	95

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

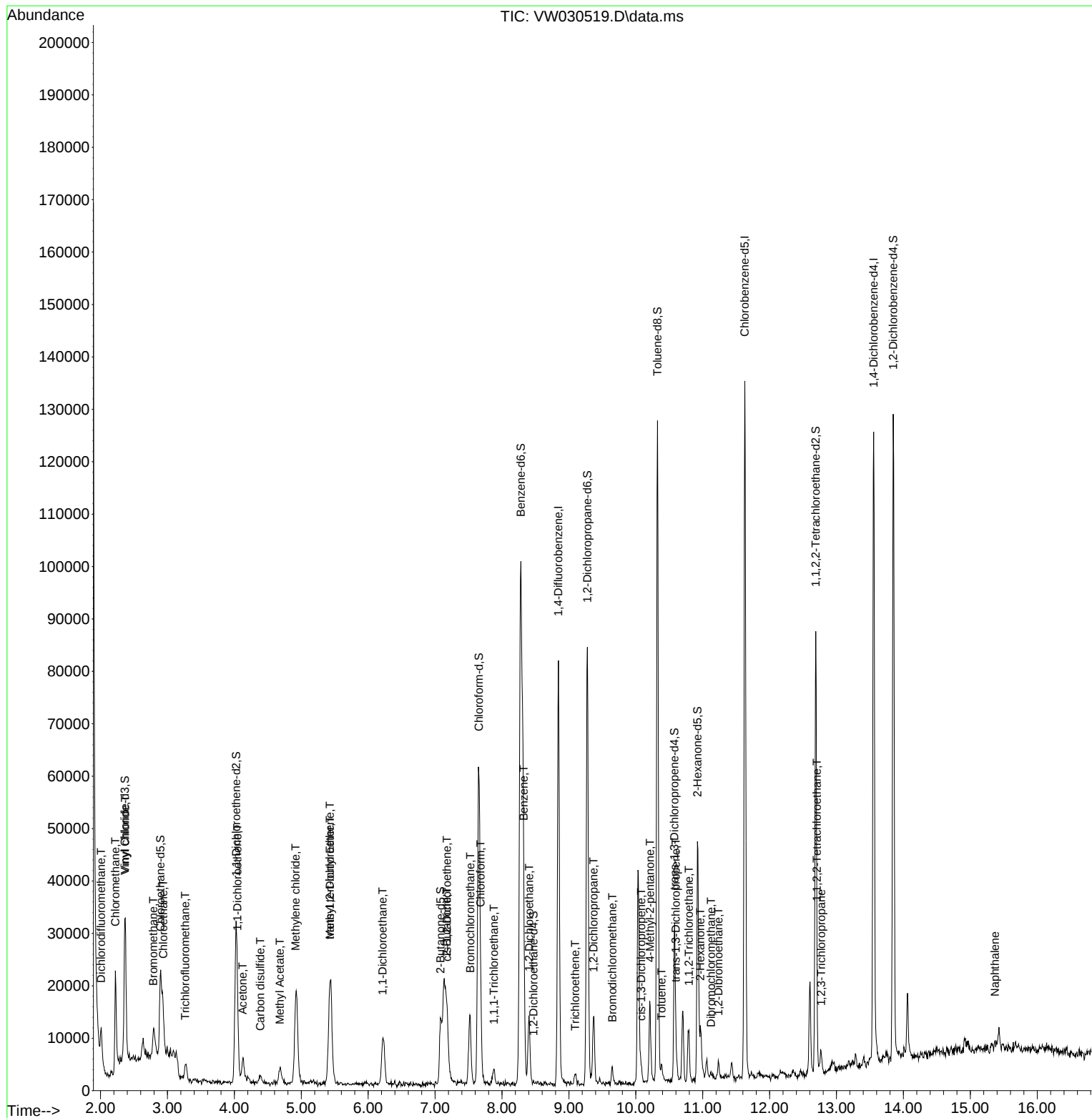
30) 1,1,1-Trichloroethane	7.880	97	2258	1.234	ug/L #	73
33) Benzene	8.325	78	12408	2.765	ug/L	100
34) Trichloroethene	9.093	95	689	0.552	ug/L #	69
37) 1,2-Dichloropropane	9.367	63	4637	4.138	ug/L	100
38) Bromodichloromethane	9.648	83	1866	1.252	ug/L #	95
39) cis-1,3-Dichloropropene	10.081	75	1677	0.992	ug/L	90
40) 4-Methyl-2-pentanone	10.215	43	9323	17.317	ug/L	97
42) Toluene	10.386	91	1824	0.381	ug/L	96
44) trans-1,3-Dichloropropene	10.599	75	1413	0.995	ug/L	96
45) 1,1,2-Trichloroethane	10.794	97	3237	3.997	ug/L #	89
48) 2-Hexanone	10.965	43	5733	13.022	ug/L	95
49) Dibromochloromethane	11.123	129	587	0.650	ug/L	83
50) 1,2-Dibromoethane	11.233	107	2062	2.728	ug/L #	92
57) 1,1,2,2-Tetrachloroethane	12.708	83	1274	1.395	ug/L #	89
61) 1,2,3-Trichloropropane	12.769	75	1247	2.041	ug/L #	70
71) Naphthalene	15.366	128	891	0.459	ug/L #	82

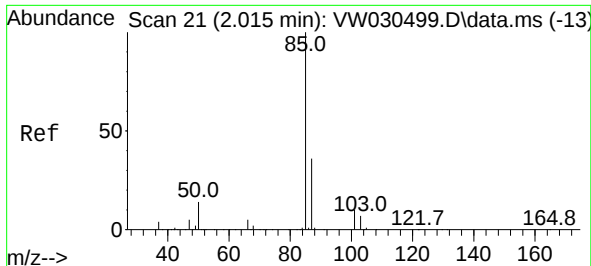
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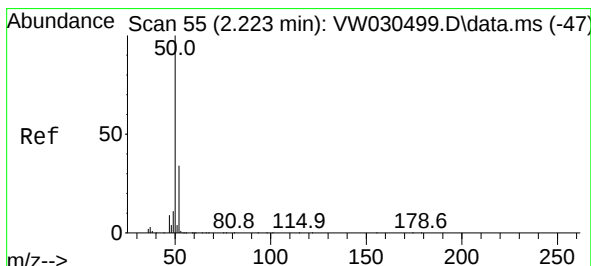
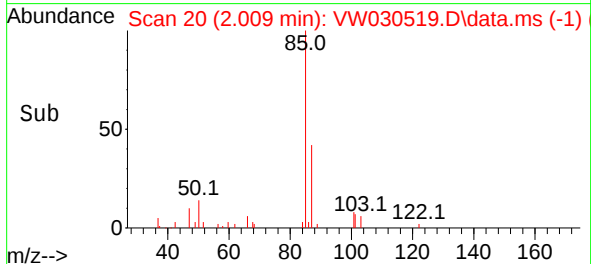
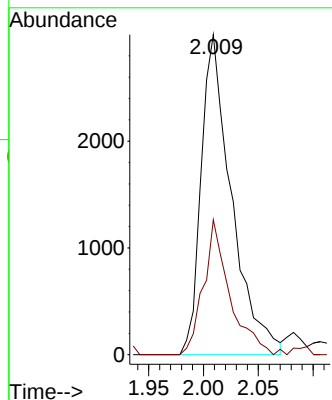
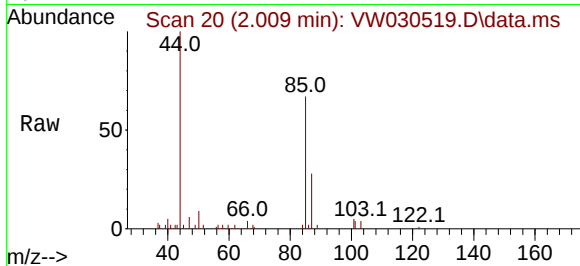




#2
 Dichlorodifluoromethane
 Concen: 7.270 ug/L
 RT: 2.009 min Scan# 20
 Delta R.T. -0.006 min
 Lab File: VW030519.D
 Acq: 10 Oct 2024 18:41

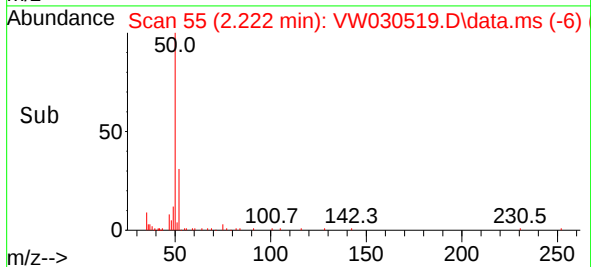
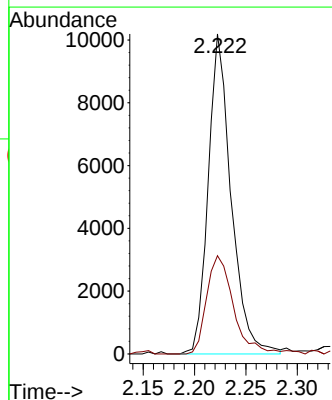
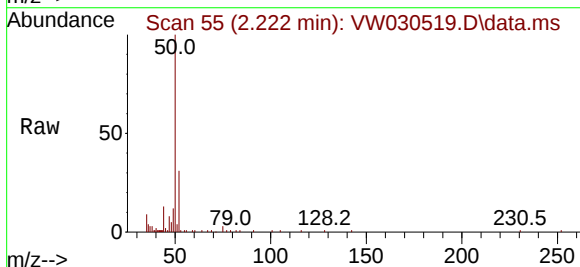
Instrument :
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 ClientSampleId :

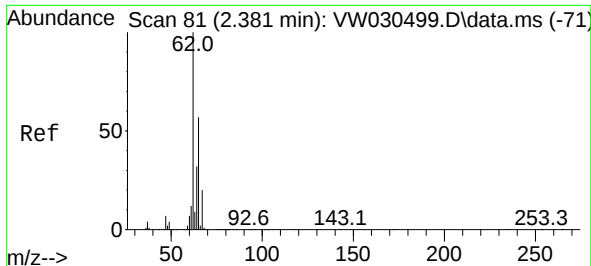
Tgt Ion: 85 Resp: 5771
 Ion Ratio Lower Upper
 85 100
 87 36.2 23.8 35.6#



#3
 Chloromethane
 Concen: 17.145 ug/L
 RT: 2.222 min Scan# 55
 Delta R.T. -0.000 min
 Lab File: VW030519.D
 Acq: 10 Oct 2024 18:41

Tgt Ion: 50 Resp: 15818
 Ion Ratio Lower Upper
 50 100
 52 30.7 23.7 43.9

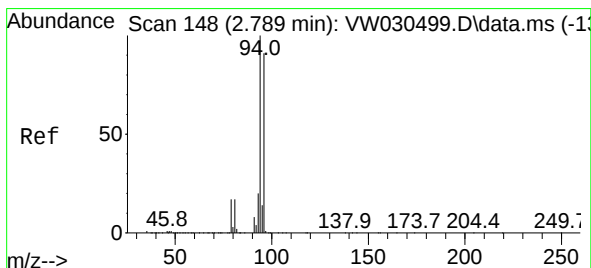
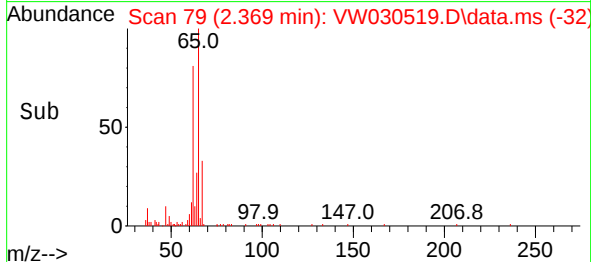
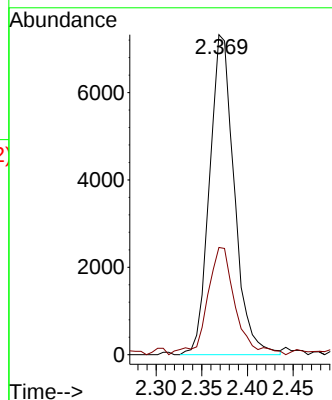
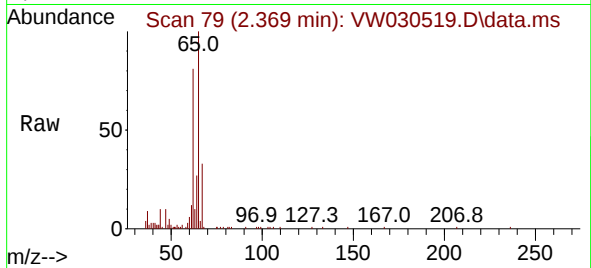




#5
 Vinyl chloride
 Concen: 12.145 ug/L
 RT: 2.369 min Scan# 70
 Delta R.T. -0.012 min
 Lab File: VW030519.D
 Acq: 10 Oct 2024 18:41

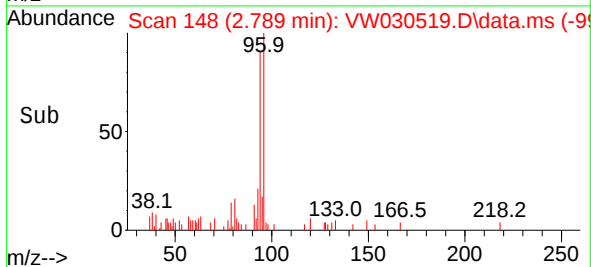
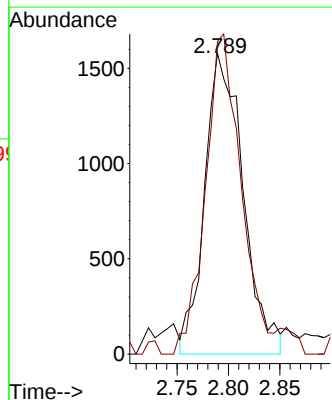
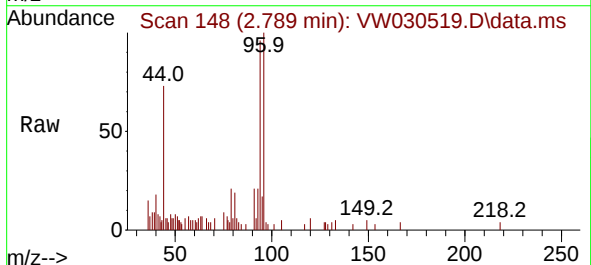
Instrument :
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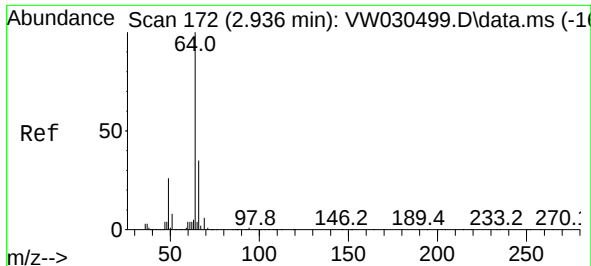
Tgt Ion: 62 Resp: 13780
 Ion Ratio Lower Upper
 62 100
 64 33.5 22.6 42.0



#6
 Bromomethane
 Concen: 5.516 ug/L
 RT: 2.789 min Scan# 148
 Delta R.T. -0.000 min
 Lab File: VW030519.D
 Acq: 10 Oct 2024 18:41

Tgt Ion: 94 Resp: 4119
 Ion Ratio Lower Upper
 94 100
 96 104.0 62.6 116.2

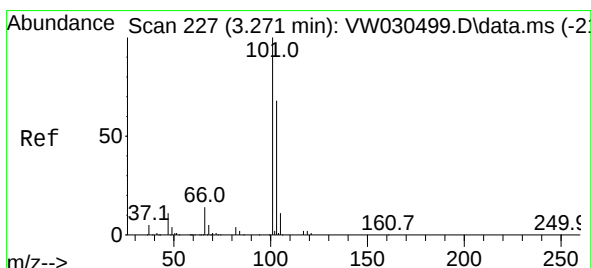
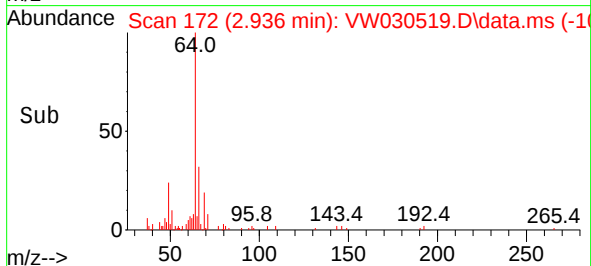
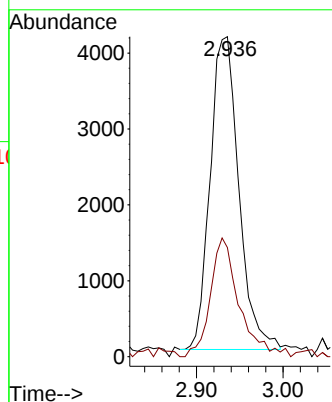
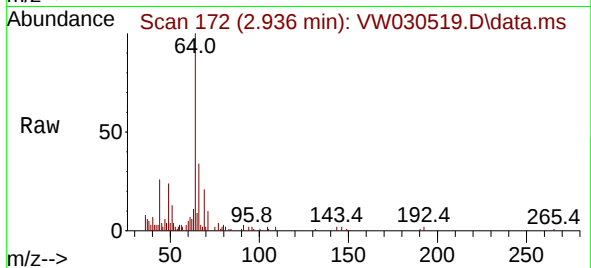




#8
Chloroethane
Concen: 13.671 ug/L
RT: 2.936 min Scan# 172
Delta R.T. -0.000 min
Lab File: VW030519.D
Acq: 10 Oct 2024 18:41

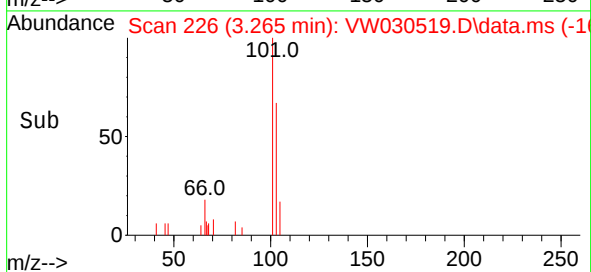
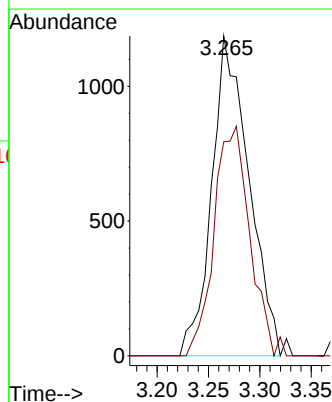
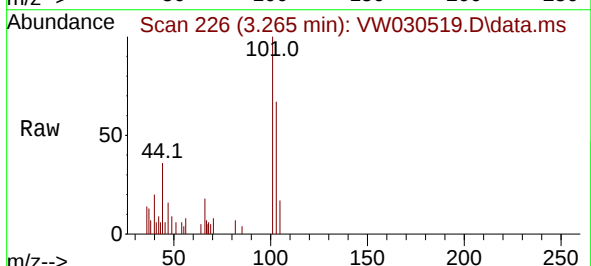
Instrument :
MSVOA_W
ClientSampleId :

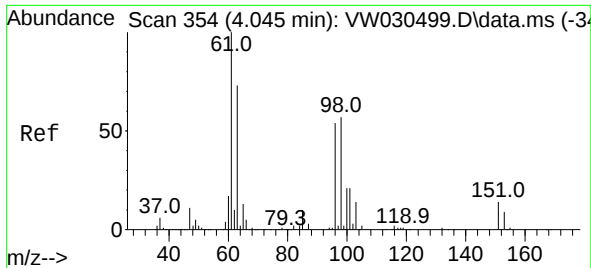
Tgt Ion: 64 Resp: 9482
Ion Ratio Lower Upper
64 100
66 34.1 22.3 41.5



#9
Trichlorofluoromethane
Concen: 2.935 ug/L
RT: 3.265 min Scan# 226
Delta R.T. -0.006 min
Lab File: VW030519.D
Acq: 10 Oct 2024 18:41

Tgt Ion: 101 Resp: 2980
Ion Ratio Lower Upper
101 100
103 68.1 51.1 76.7





#12

1,1-Dichloroethene

Concen: 3.517 ug/L

RT: 4.045 min Scan# 354

Delta R.T. -0.000 min

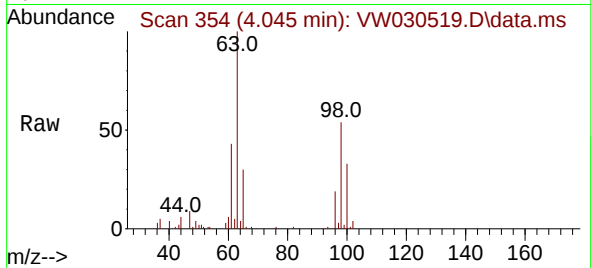
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Instrument :

MSVOA_W

ClientSampleId :



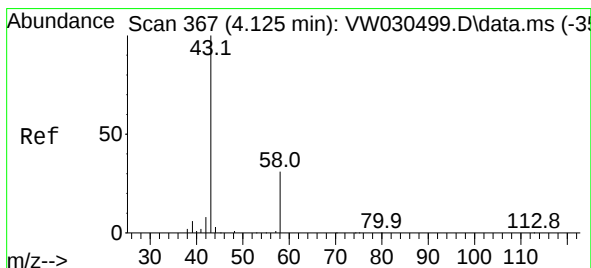
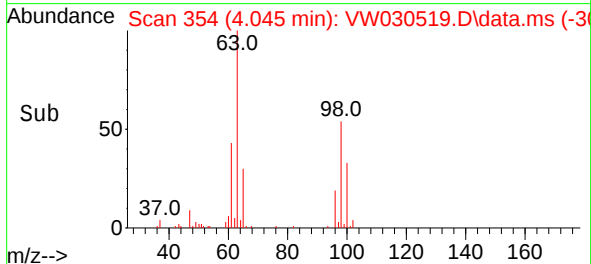
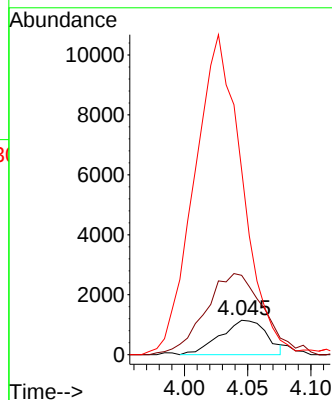
Tgt Ion: 96 Resp: 2932

Ion Ratio Lower Upper

96 100

61 230.2 121.3 225.3#

63 536.3 87.6 162.8#



#13

Acetone

Concen: 17.395 ug/L

RT: 4.124 min Scan# 367

Delta R.T. -0.000 min

Lab File: VW030519.D

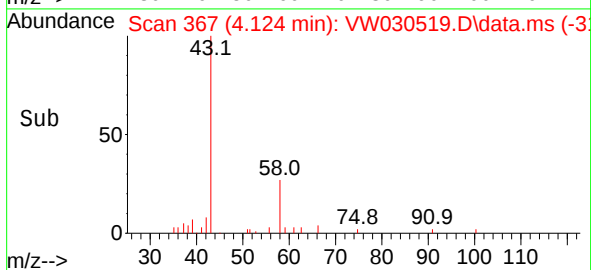
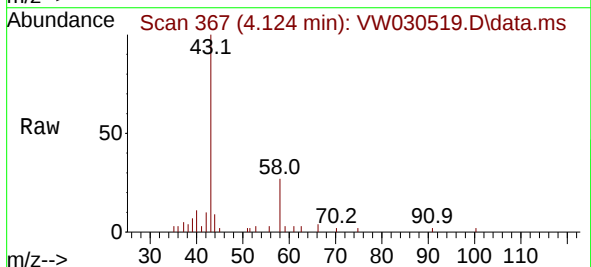
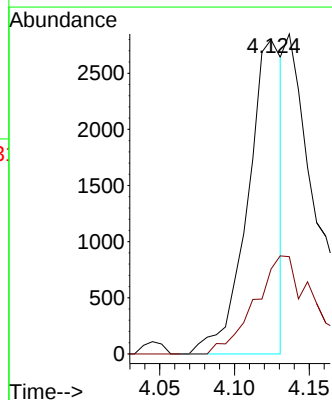
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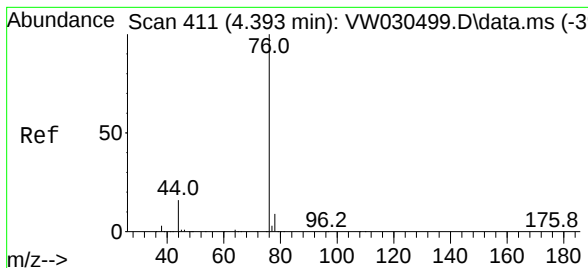
Tgt Ion: 43 Resp: 4476

Ion Ratio Lower Upper

43 100

58 37.6 0.0 57.6





#14

Carbon disulfide

Concen: 0.795 ug/L

RT: 4.387 min Scan# 411

Delta R.T. -0.006 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

Instrument :

MSVOA_W

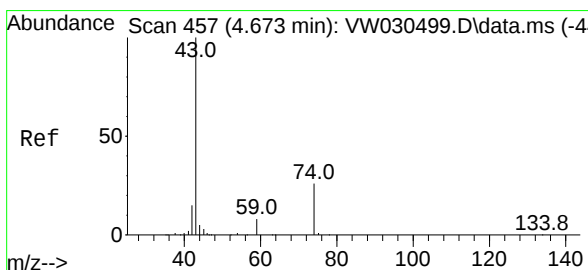
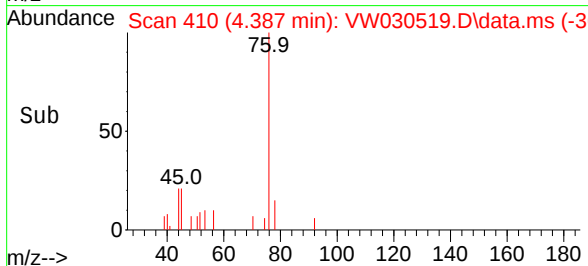
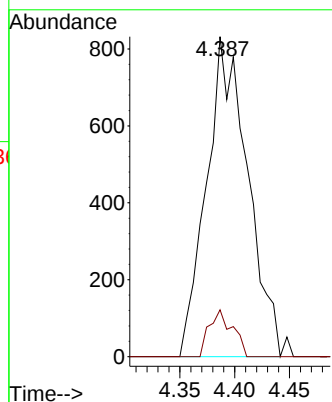
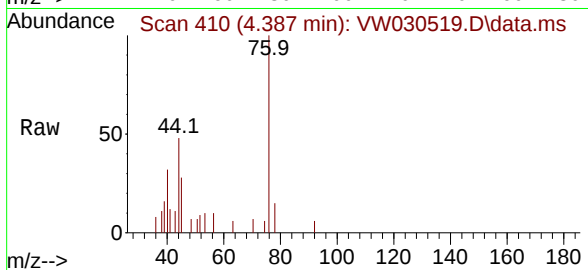
ClientSampleId :

Tgt Ion: 76 Resp: 2163

Ion Ratio Lower Upper

76 100

78 14.7 7.1 10.7#



#15

Methyl Acetate

Concen: 17.861 ug/L

RT: 4.679 min Scan# 458

Delta R.T. 0.006 min

Lab File: VW030519.D

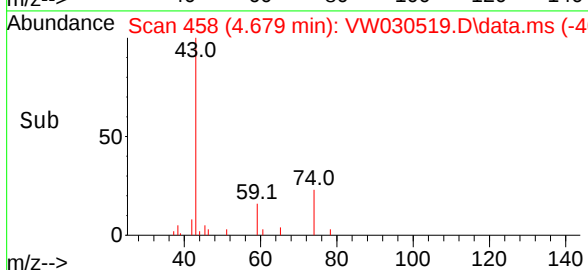
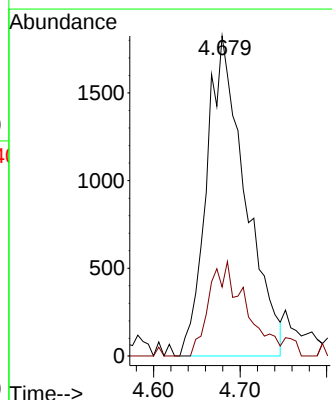
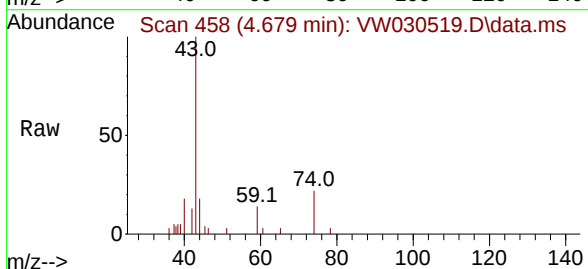
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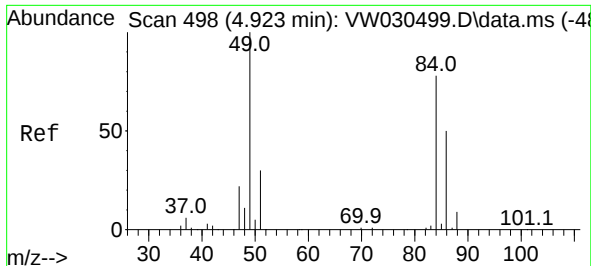
Tgt Ion: 43 Resp: 5677

Ion Ratio Lower Upper

43 100

74 11.3 19.3 28.9#

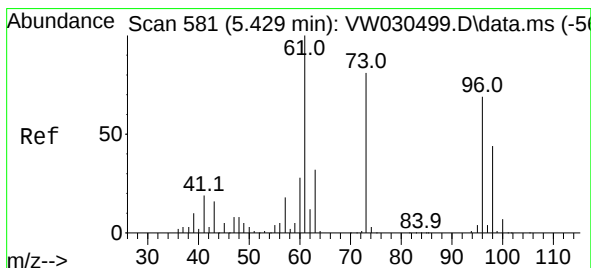
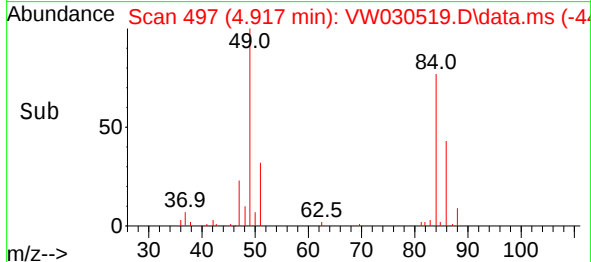
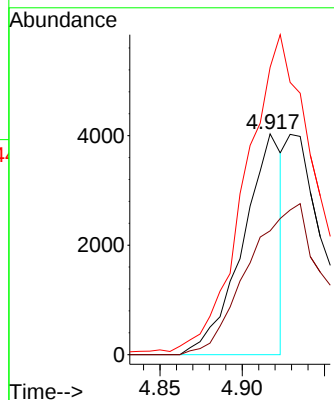
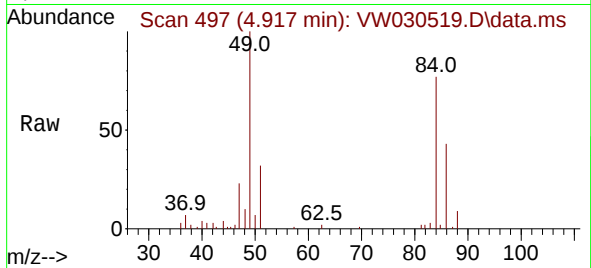




#16
Methylene chloride
Concen: 7.180 ug/L
RT: 4.917 min Scan# 498
Delta R.T. -0.006 min
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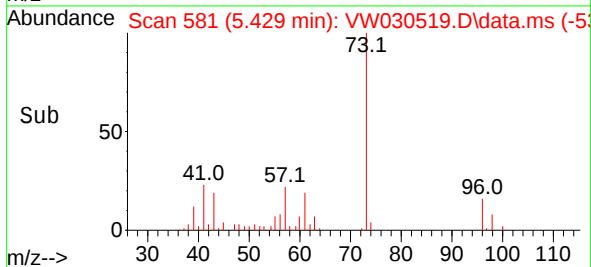
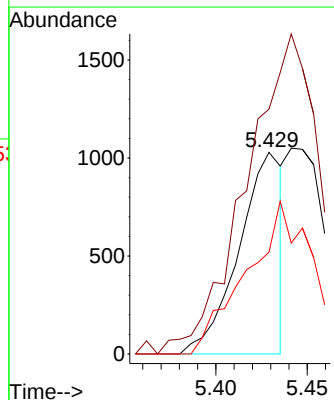
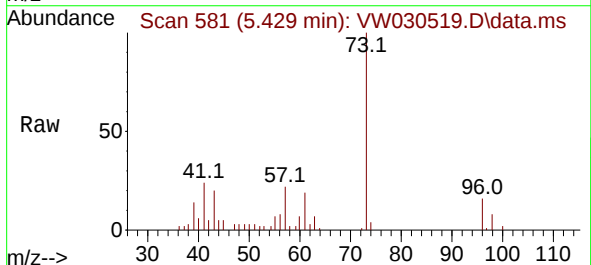
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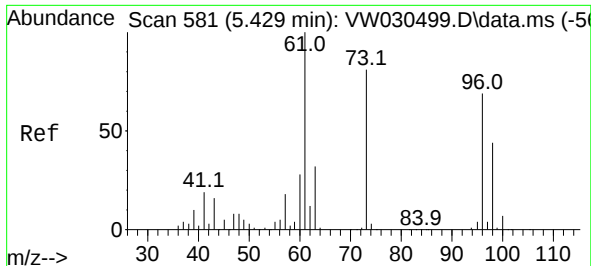
Tgt Ion: 84 Resp: 6744
Ion Ratio Lower Upper
84 100
86 56.1 43.8 81.3
49 130.1 88.3 164.1



#17
trans-1,2-Dichloroethene
Concen: 1.896 ug/L
RT: 5.429 min Scan# 581
Delta R.T. -0.000 min
Lab File: VW030519.D
Acq: 10 Oct 2024 18:41

Tgt Ion: 96 Resp: 1705
Ion Ratio Lower Upper
96 100
61 121.4 96.9 179.9
98 50.4 42.2 78.4

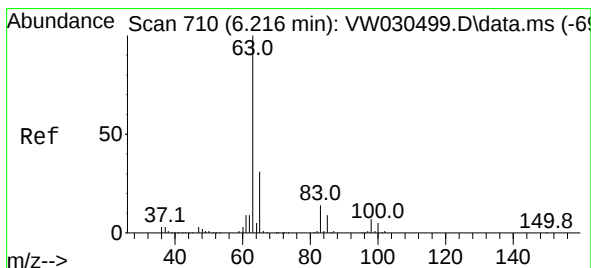
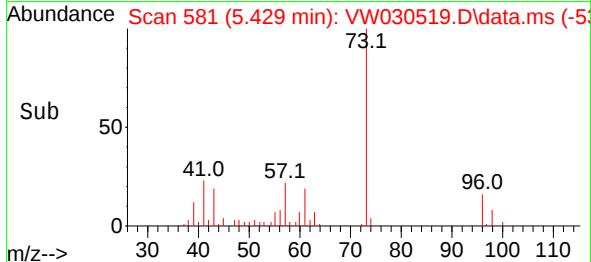
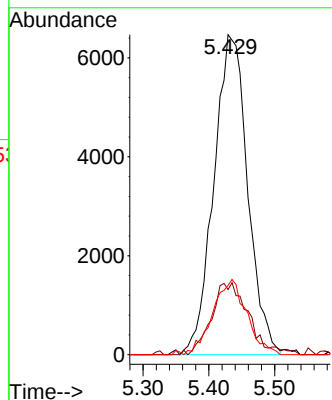
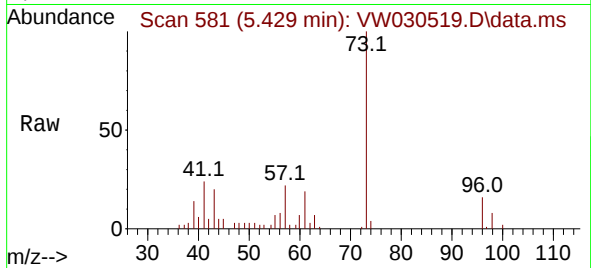




#18
Methyl tert-butyl Ether
Concen: 18.395 ug/L
RT: 5.429 min Scan# 581
Delta R.T. -0.000 min
Lab File: VW030519.D
Acq: 10 Oct 2024 18:41

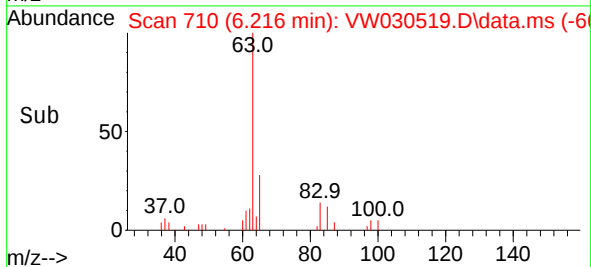
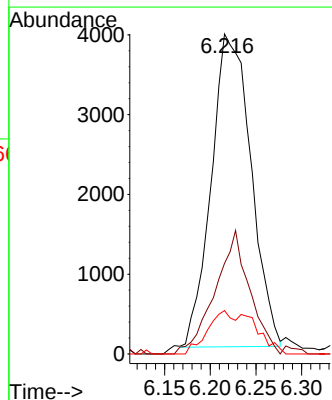
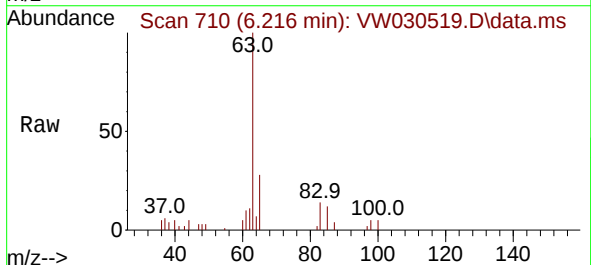
Instrument :
MSVOA_W
ClientSampleId :

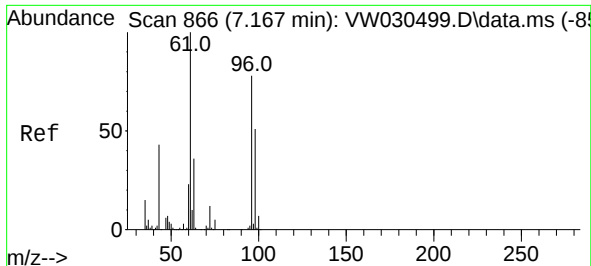
Tgt Ion: 73 Resp: 23158
Ion Ratio Lower Upper
73 100
43 11.8 18.1 27.1#
57 23.6 17.7 26.5



#19
1,1-Dichloroethane
Concen: 7.067 ug/L
RT: 6.216 min Scan# 710
Delta R.T. -0.000 min
Lab File: VW030519.D
Acq: 10 Oct 2024 18:41

Tgt Ion: 63 Resp: 11814
Ion Ratio Lower Upper
63 100
65 28.3 22.5 41.9
83 13.5 9.8 18.2

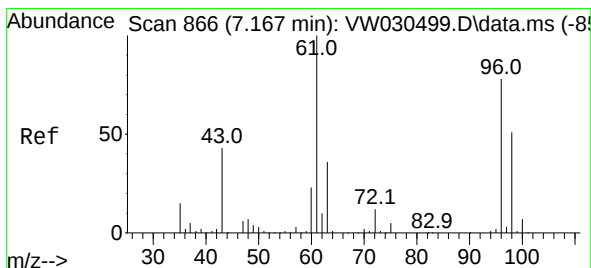
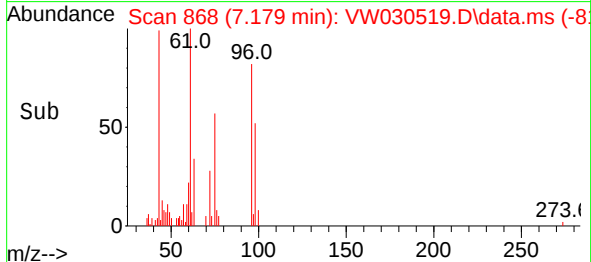
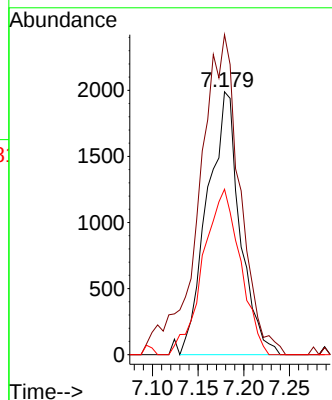
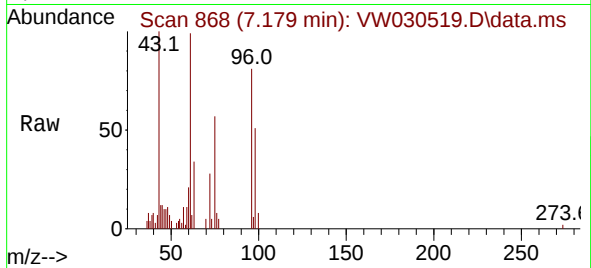




#20
 cis-1,2-Dichloroethene
 Concen: 5.154 ug/L
 RT: 7.179 min Scan# 868
 Delta R.T. 0.012 min
 Lab File: VW030519.D
 Acq: 10 Oct 2024 18:41

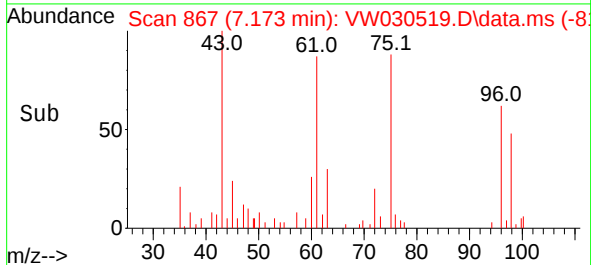
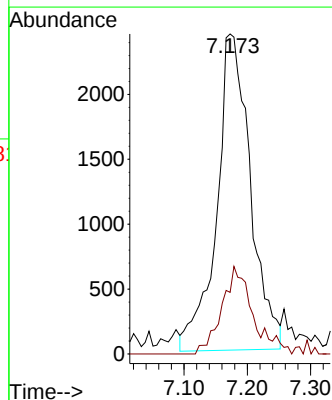
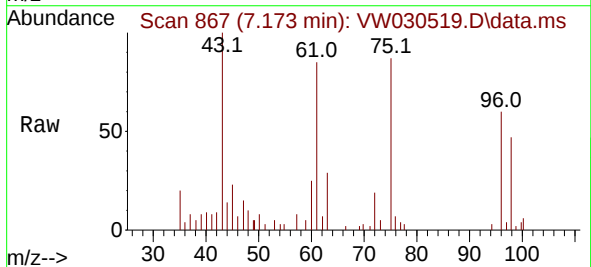
Instrument :
 MSVOA_W
 ClientSampleId :

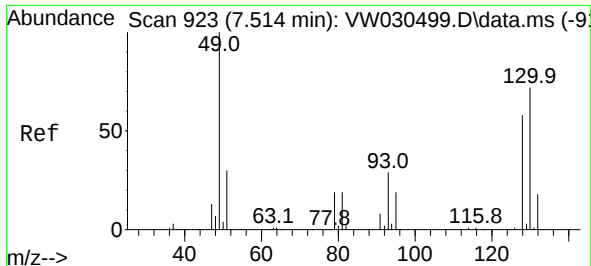
Tgt Ion: 96 Resp: 4945
 Ion Ratio Lower Upper
 96 100
 61 121.7 88.3 163.9
 98 62.9 41.3 76.7



#22
 2-Butanone
 Concen: 32.521 ug/L
 RT: 7.173 min Scan# 867
 Delta R.T. 0.006 min
 Lab File: VW030519.D
 Acq: 10 Oct 2024 18:41

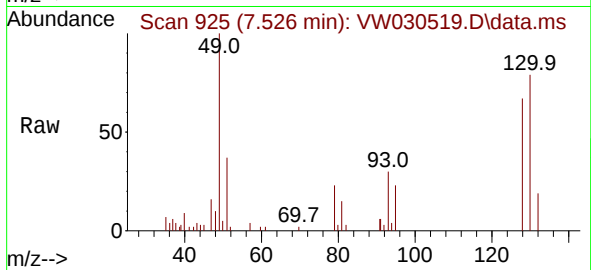
Tgt Ion: 43 Resp: 9020
 Ion Ratio Lower Upper
 43 100
 72 18.8 14.4 43.0



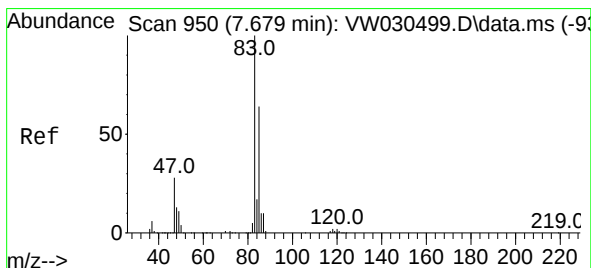
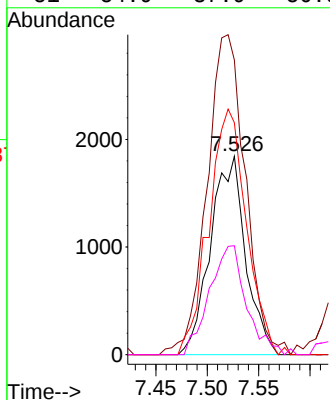
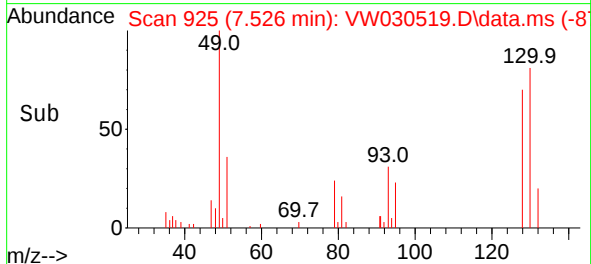


#23
Bromochloromethane
Concen: 10.428 ug/L
RT: 7.526 min Scan# 91
Delta R.T. 0.012 min
Lab File: VW030519.D
Acq: 10 Oct 2024 18:41

Instrument :
MSVOA_W
ClientSampleId :

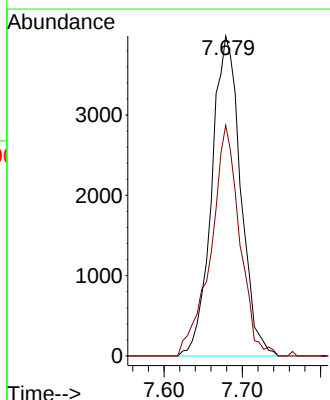
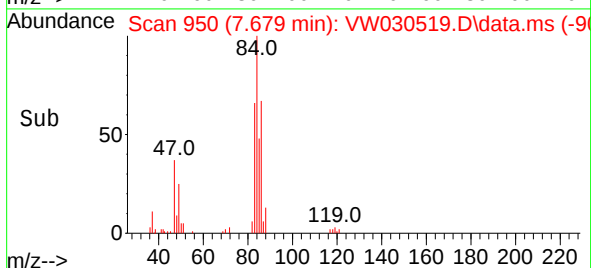
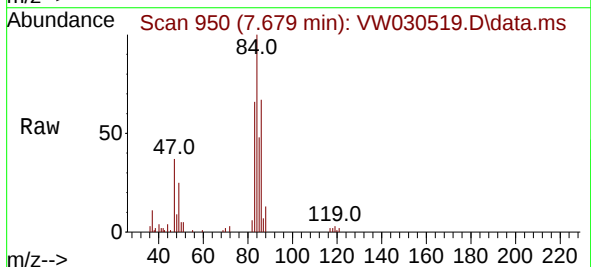


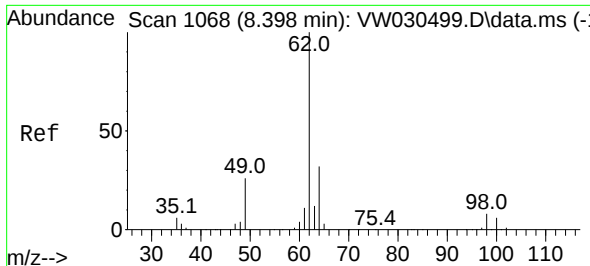
Tgt Ion:128 Resp: 4377
Ion Ratio Lower Upper
128 100
49 148.5 110.1 204.5
130 116.9 82.9 153.9
51 54.9 37.9 56.9



#25
Chloroform
Concen: 5.721 ug/L
RT: 7.679 min Scan# 950
Delta R.T. -0.000 min
Lab File: VW030519.D
Acq: 10 Oct 2024 18:41

Tgt Ion: 83 Resp: 10220
Ion Ratio Lower Upper
83 100
85 72.1 45.1 83.7





#27

1,2-Dichloroethane

Concen: 8.846 ug/L

RT: 8.404 min Scan# 1069

Delta R.T. 0.006 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

Instrument :

MSVOA_W

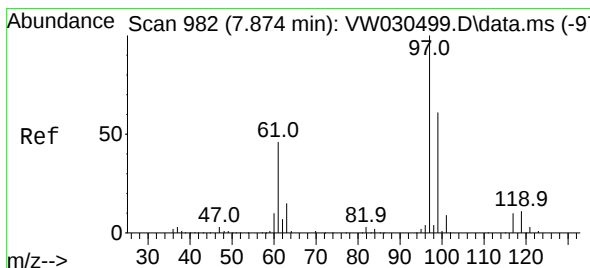
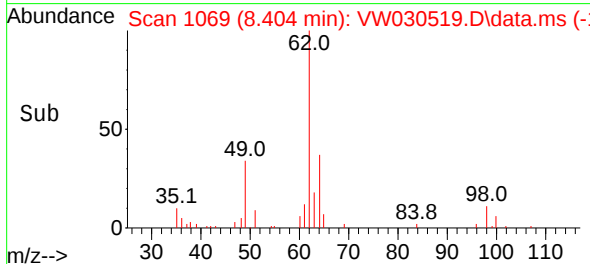
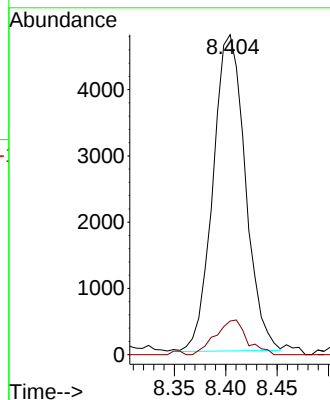
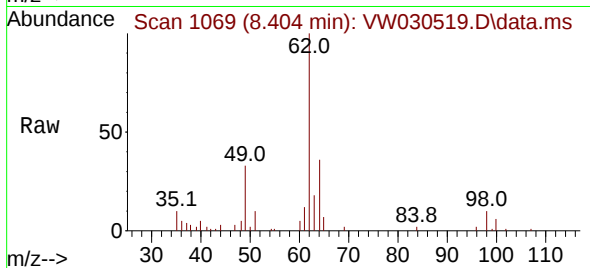
ClientSampleId :

Tgt Ion: 62 Resp: 10426

Ion Ratio Lower Upper

62 100

98 10.5 7.0 10.6



#30

1,1,1-Trichloroethane

Concen: 1.234 ug/L

RT: 7.880 min Scan# 983

Delta R.T. 0.006 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

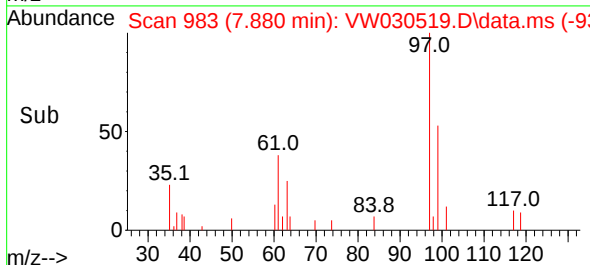
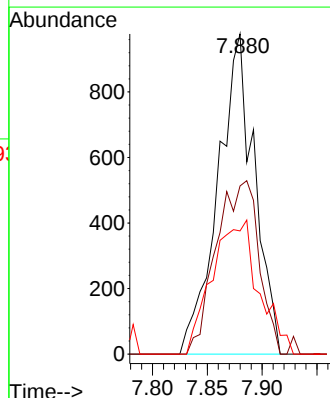
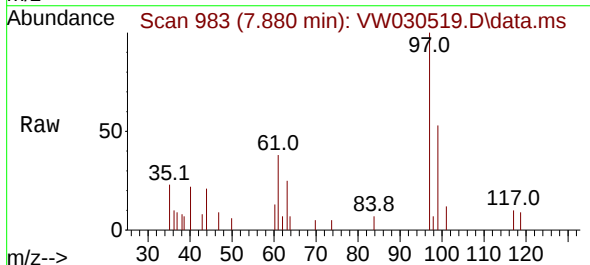
Tgt Ion: 97 Resp: 2258

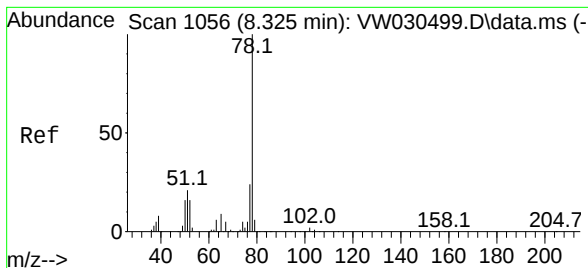
Ion Ratio Lower Upper

97 100

99 32.5 52.3 78.5#

61 53.5 38.5 57.7





#33

Benzene

Concen: 2.765 ug/L

RT: 8.325 min Scan# 1056

Delta R.T. -0.000 min

Lab File: VW030519.D

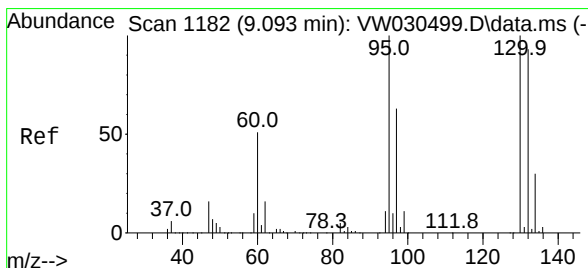
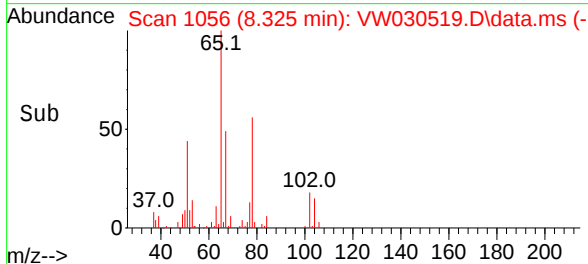
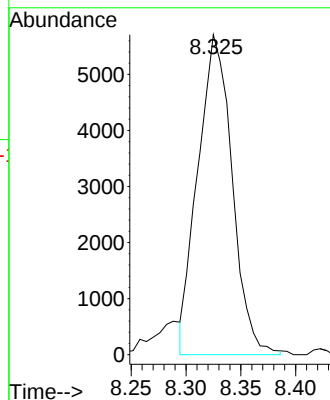
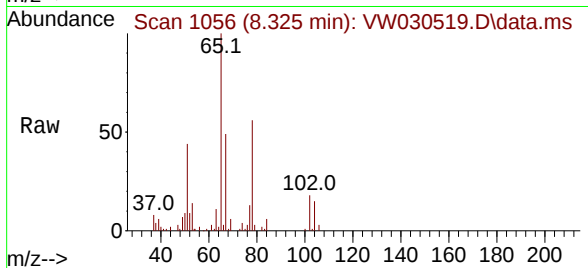
Acq: 10 Oct 2024 18:41

Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion: 78 Resp: 12408



#34

Trichloroethene

Concen: 0.552 ug/L

RT: 9.093 min Scan# 1182

Delta R.T. -0.000 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

Tgt Ion: 95 Resp: 689

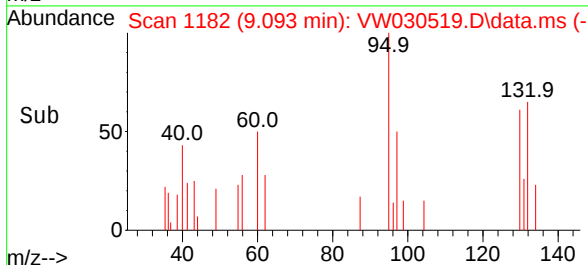
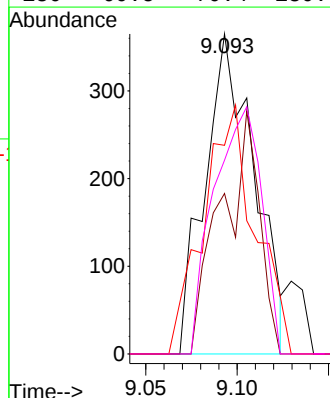
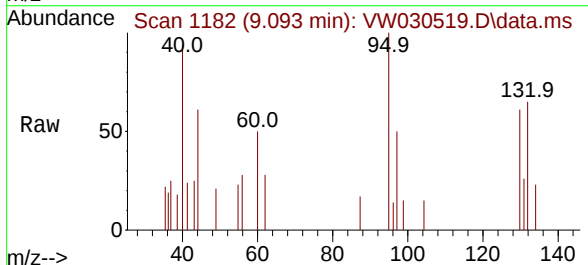
Ion Ratio Lower Upper

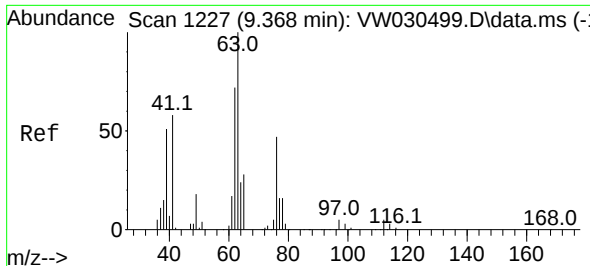
95 100

97 50.1 45.9 85.3

132 65.2 66.4 123.2#

130 60.5 70.4 130.8#





#37

1,2-Dichloropropane

Concen: 4.138 ug/L

RT: 9.367 min Scan# 1227

Delta R.T. -0.000 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

Instrument :

MSVOA_W

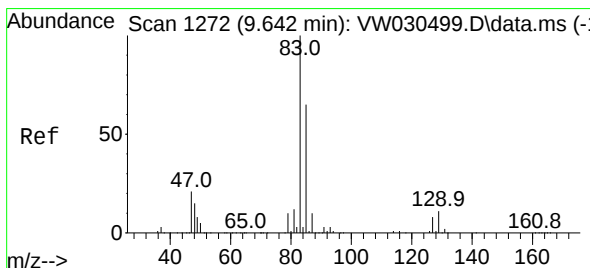
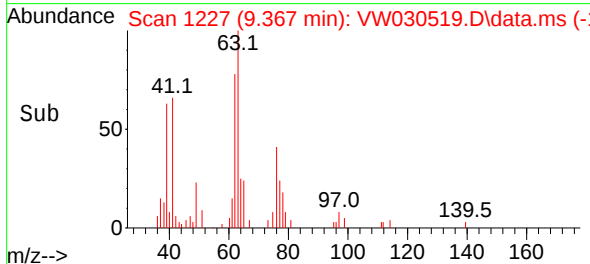
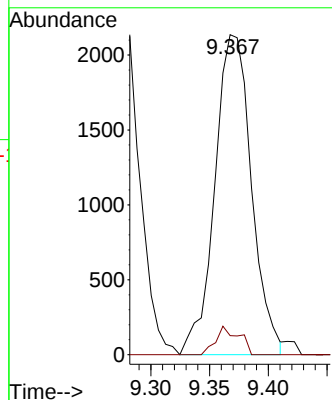
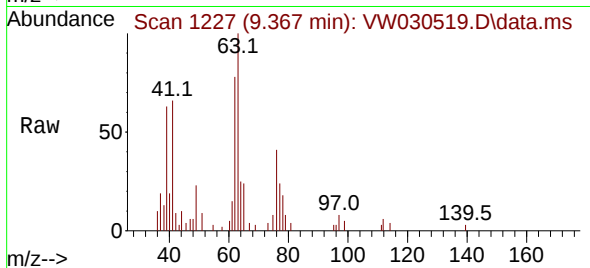
ClientSampleId :

Tgt Ion: 63 Resp: 4637

Ion Ratio Lower Upper

63 100

112 4.6 3.7 5.5



#38

Bromodichloromethane

Concen: 1.252 ug/L

RT: 9.648 min Scan# 1273

Delta R.T. 0.006 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

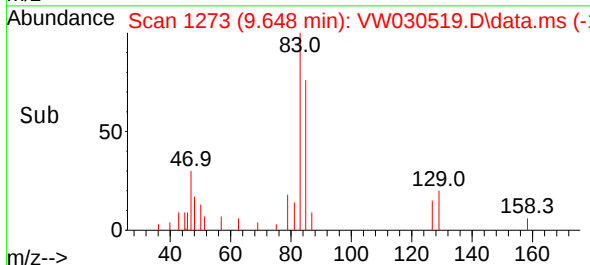
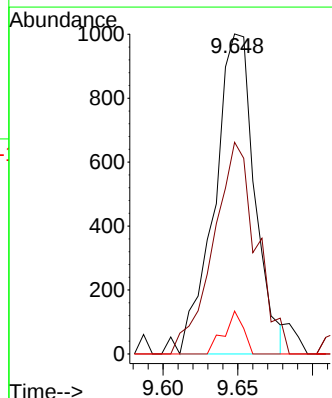
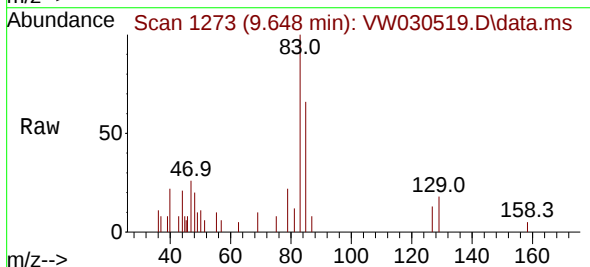
Tgt Ion: 83 Resp: 1866

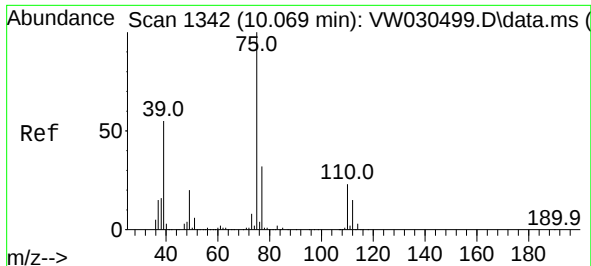
Ion Ratio Lower Upper

83 100

85 66.1 44.2 82.0

127 13.4 6.2 9.4#





#39

cis-1,3-Dichloropropene

Concen: 0.992 ug/L

RT: 10.081 min Scan# 1344

Delta R.T. 0.012 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

Instrument :

MSVOA_W

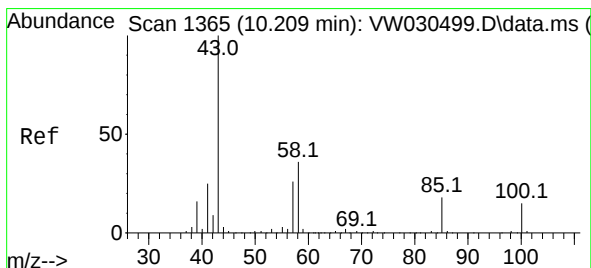
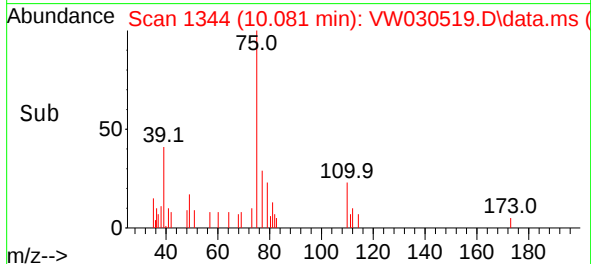
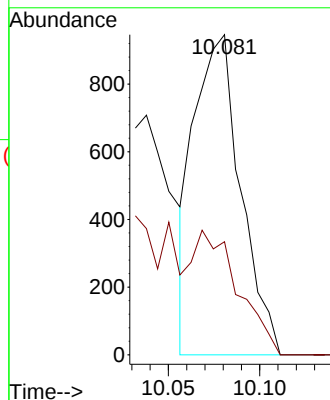
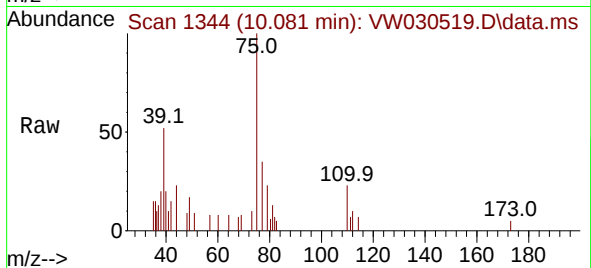
ClientSampleId :

Tgt Ion: 75 Resp: 1677

Ion Ratio Lower Upper

75 100

77 35.3 21.1 39.1



#40

4-Methyl-2-pentanone

Concen: 17.317 ug/L

RT: 10.215 min Scan# 1366

Delta R.T. 0.006 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

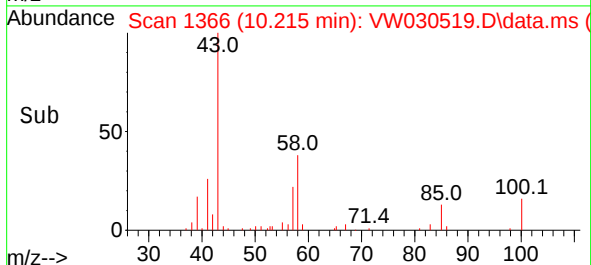
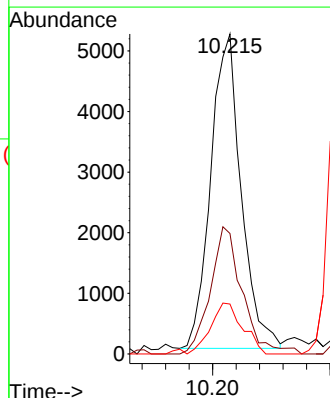
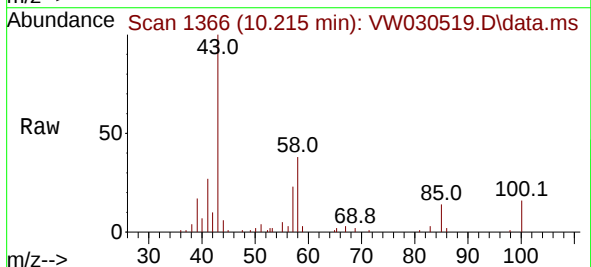
Tgt Ion: 43 Resp: 9323

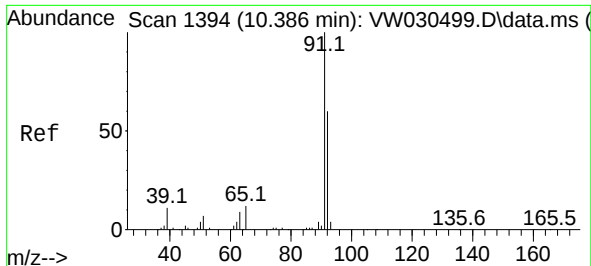
Ion Ratio Lower Upper

43 100

58 41.5 31.4 47.2

100 17.0 13.1 19.7

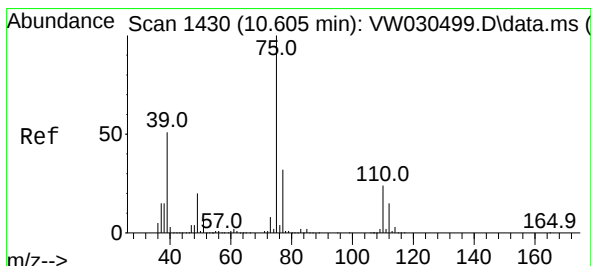
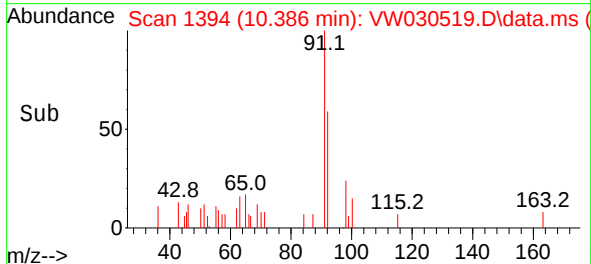
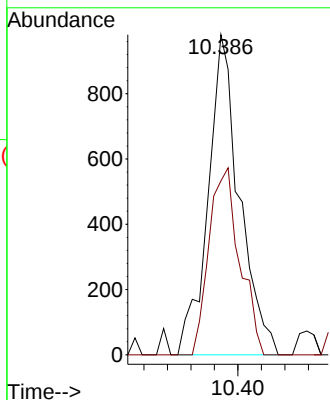
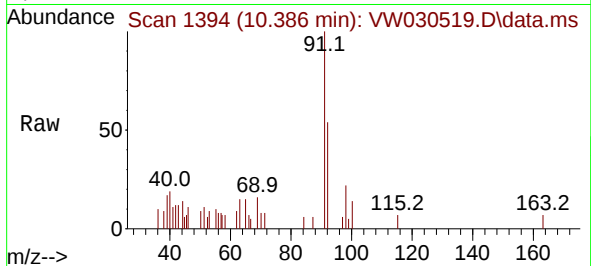




#42
Toluene
Concen: 0.381 ug/L
RT: 10.386 min Scan# 1428
Delta R.T. -0.000 min
Lab File: VW030519.D
Acq: 10 Oct 2024 18:41

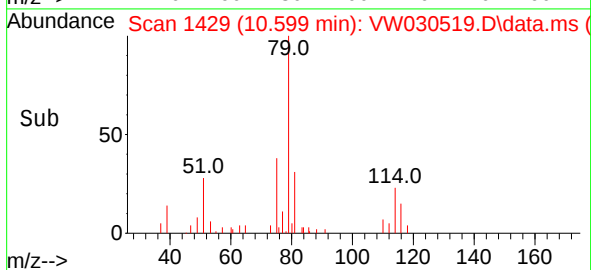
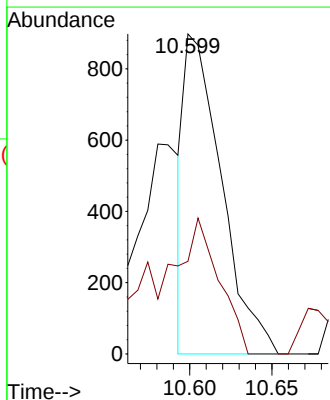
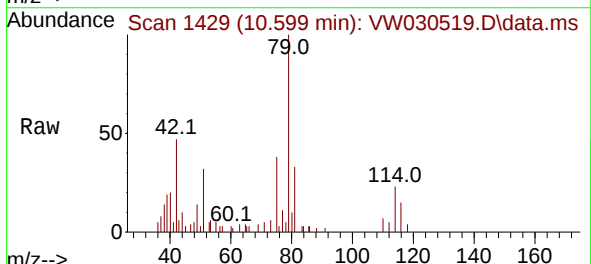
Instrument :
MSVOA_W
ClientSampleId :

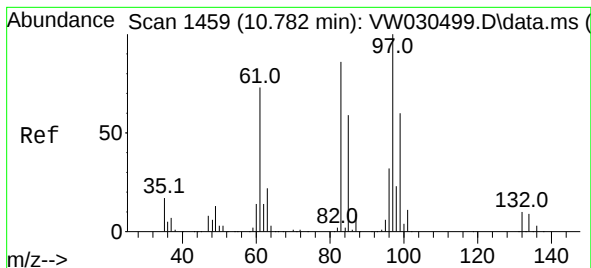
Tgt Ion: 91 Resp: 1824
Ion Ratio Lower Upper
91 100
92 54.3 40.3 74.8



#44
trans-1,3-Dichloropropene
Concen: 0.995 ug/L
RT: 10.599 min Scan# 1429
Delta R.T. -0.006 min
Lab File: VW030519.D
Acq: 10 Oct 2024 18:41

Tgt Ion: 75 Resp: 1413
Ion Ratio Lower Upper
75 100
77 29.0 21.6 40.2





#45

1,1,2-Trichloroethane

Concen: 3.997 ug/L

RT: 10.794 min Scan# 1461

Delta R.T. 0.012 min

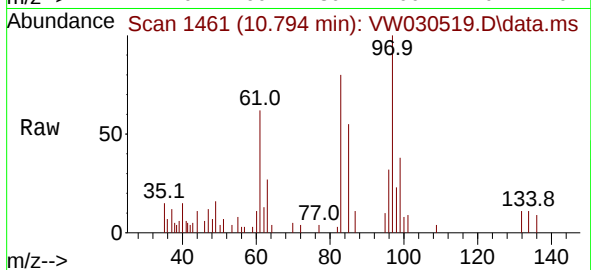
Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 97 Resp: 3237

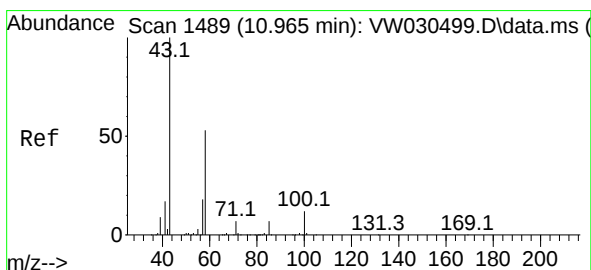
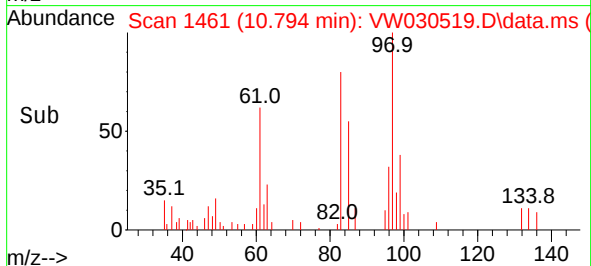
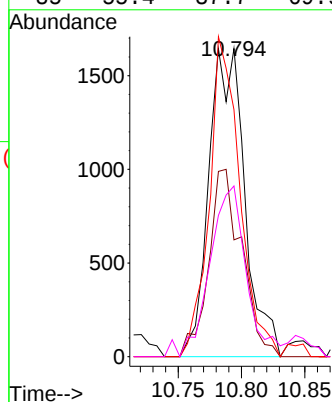
Ion Ratio Lower Upper

97 100

99 37.9 41.2 76.6#

83 80.2 59.6 110.6

85 55.4 37.7 69.9



#48

2-Hexanone

Concen: 13.022 ug/L

RT: 10.965 min Scan# 1489

Delta R.T. -0.000 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

Tgt Ion: 43 Resp: 5733

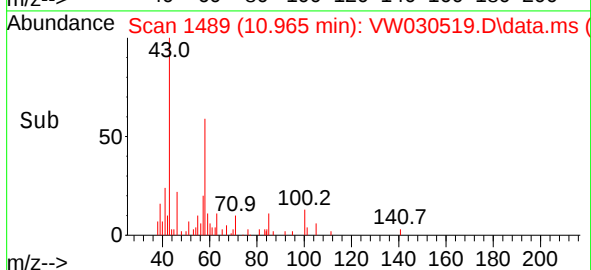
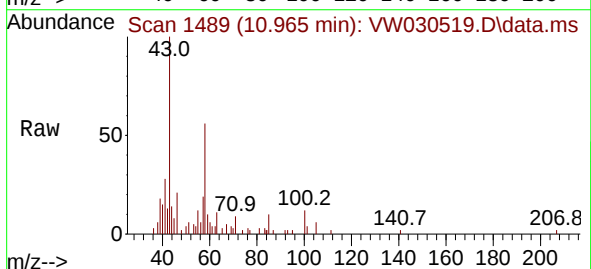
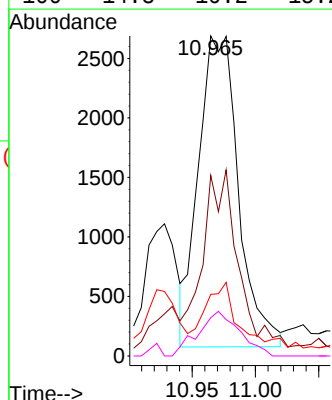
Ion Ratio Lower Upper

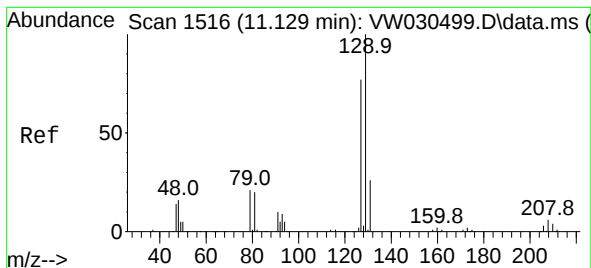
43 100

58 51.6 44.6 67.0

57 18.5 15.8 23.8

100 14.8 10.2 15.2





#49

Dibromochloromethane

Concen: 0.650 ug/L

RT: 11.123 min Scan# 1516

Delta R.T. -0.006 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

Instrument :

MSVOA_W

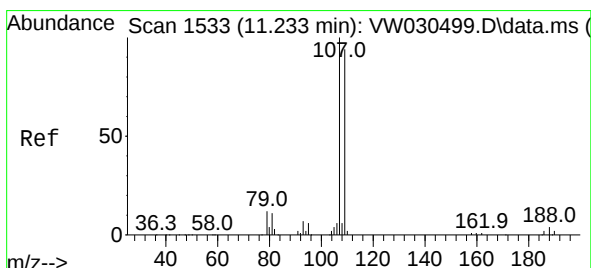
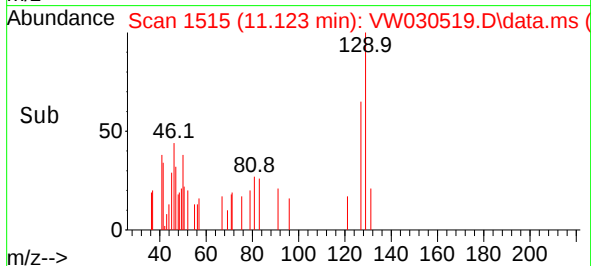
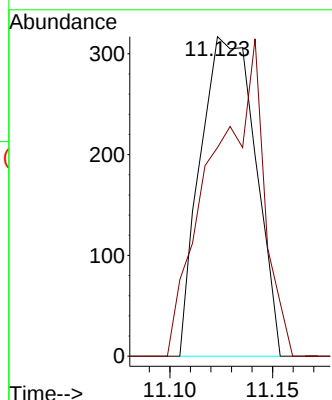
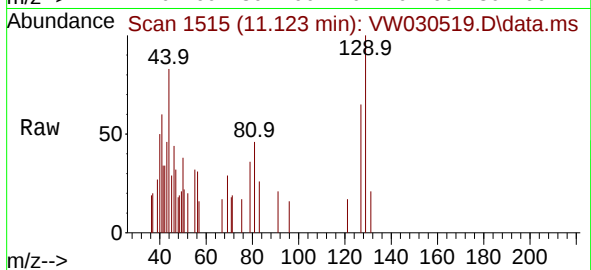
ClientSampleId :

Tgt Ion:129 Resp: 587

Ion Ratio Lower Upper

129 100

127 65.3 56.5 104.9



#50

1,2-Dibromoethane

Concen: 2.728 ug/L

RT: 11.233 min Scan# 1533

Delta R.T. -0.000 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

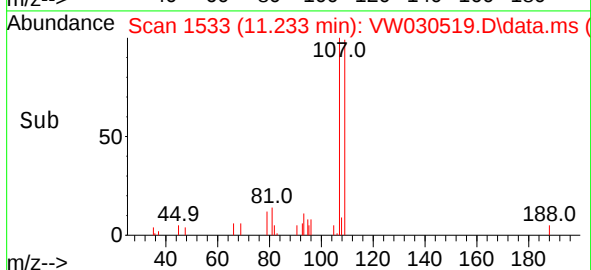
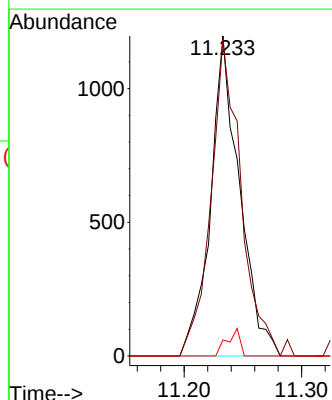
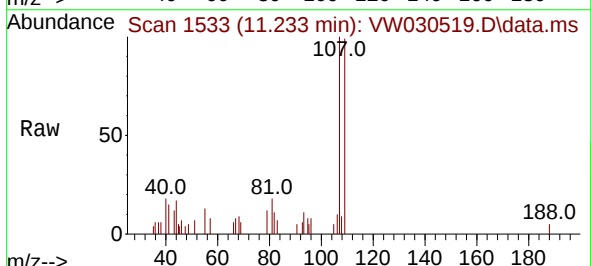
Tgt Ion:107 Resp: 2062

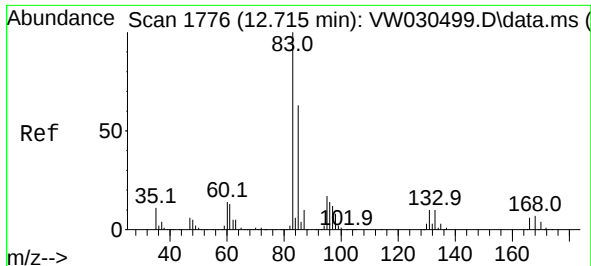
Ion Ratio Lower Upper

107 100

109 98.8 63.8 118.6

188 5.0 2.6 3.8#





#57

1,1,2,2-Tetrachloroethane

Concen: 1.395 ug/L

RT: 12.708 min Scan# 1775

Delta R.T. -0.006 min

Lab File: VW030519.D

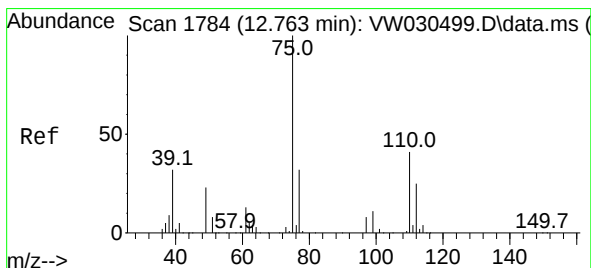
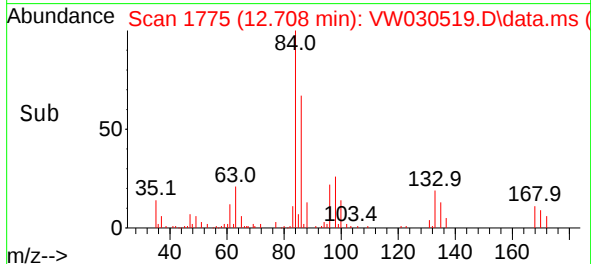
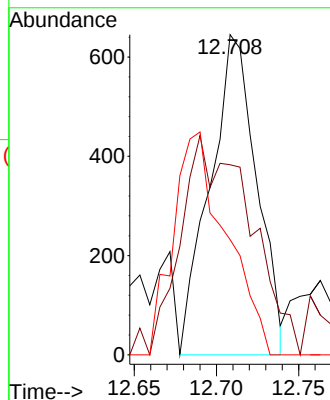
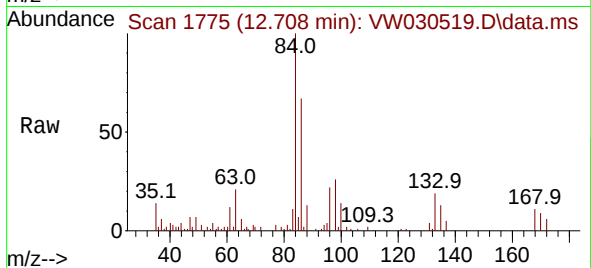
Acq: 10 Oct 2024 18:41

Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion:	83	Resp:	1274
Ion	Ratio	Lower	Upper
83	100		
85	59.4	42.6	79.2
131	36.0	7.4	11.0#



#61

1,2,3-Trichloropropane

Concen: 2.041 ug/L

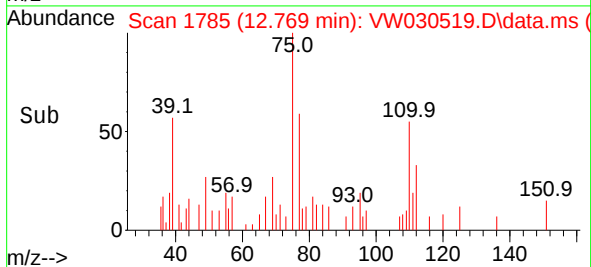
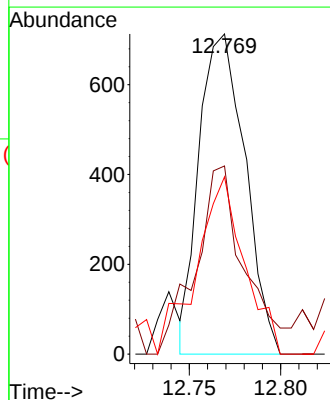
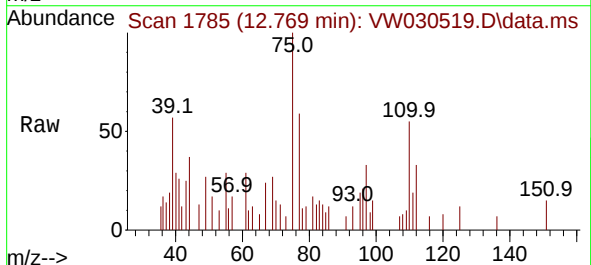
RT: 12.769 min Scan# 1785

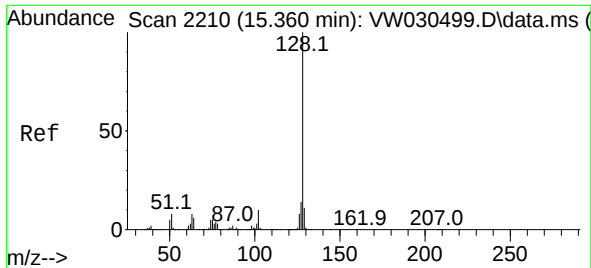
Delta R.T. 0.006 min

Lab File: VW030519.D

Acq: 10 Oct 2024 18:41

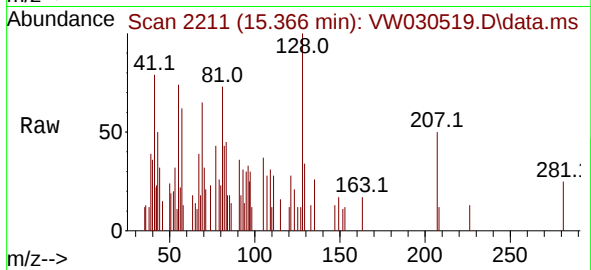
Tgt Ion:	75	Resp:	1247
Ion	Ratio	Lower	Upper
75	100		
77	61.7	25.7	38.5#
110	48.0	32.3	48.5





#71
Naphthalene
Concen: 0.459 ug/L
RT: 15.366 min Scan# 21
Delta R.T. 0.006 min
Lab File: VW030519.D
Acq: 10 Oct 2024 18:41

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:128 Resp: 891

Ion	Ratio	Lower	Upper
128	100		
127	10.7	10.9	16.3#
129	22.4	8.8	13.2#

