

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030650.D
 Acq On : 17 Oct 2024 19:47
 Operator : SY/MD
 Sample : P4414-21
 Misc : 4.78g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 18 01:45:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	999	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.641	117	624	25.000	ug/L	# 0.01
58) 1,4-Dichlorobenzene-d4	13.562	152	69	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	313	19.933	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.720%
7) Chloroethane-d5	2.899	69	181	15.228	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.920%
11) 1,1-Dichloroethene-d2	4.021	65	146	22.354	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.400%
21) 2-Butanone-d5	7.069	46	41	14.509	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	29.020%
24) Chloroform-d	7.642	84	393	13.756	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	55.040%
26) 1,2-Dichloroethane-d4	8.307	65	292	19.655	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.640%
32) Benzene-d6	8.276	84	659	18.196	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.800%
36) 1,2-Dichloropropane-d6	9.270	67	32	3.010	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	12.040%#
41) Toluene-d8	10.325	98	375	11.342	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	45.360%
43) trans-1,3-Dichloroprop...	10.392	79	44	9.885	ug/L	-0.18
Spiked Amount	25.000	Range	30 - 135	Recovery	=	39.560%
47) 2-Hexanone-d5	11.166	63	54	39.441	ug/L	0.24
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.880%
56) 1,1,2,2-Tetrachloroeth...	12.702	84	192	24.594	ug/L	0.01
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.360%
66) 1,2-Dichlorobenzene-d4	13.562	152	69	29.554	ug/L	-0.29
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.200%
Target Compounds						
					Qvalue	
3) Chloromethane	2.192	50	29	1.955	ug/L #	41
5) Vinyl chloride	2.375	62	33	1.809	ug/L #	1
6) Bromomethane	2.820	94	30	2.498	ug/L #	5
8) Chloroethane	2.972	64	85	7.622	ug/L	88
9) Trichlorofluoromethane	3.137	101	39	2.389	ug/L #	18
10) 1,1,2-Trichloro-1,2,2-...	4.259	101	46	3.132	ug/L #	56
13) Acetone	4.131	43	28	6.768	ug/L #	1
14) Carbon disulfide	4.265	76	47	1.074	ug/L #	1
15) Methyl Acetate	4.667	43	82	16.045	ug/L #	51
16) Methylene chloride	4.917	84	61	4.039	ug/L #	59
17) trans-1,2-Dichloroethene	5.216	96	38	2.627	ug/L #	1
18) Methyl tert-butyl Ether	5.246	73	74	3.656	ug/L #	74
19) 1,1-Dichloroethane	6.203	63	46	1.711	ug/L #	17
20) cis-1,2-Dichloroethene	6.959	96	44	2.852	ug/L #	1
22) 2-Butanone	7.142	43	125	28.029	ug/L	76
25) Chloroform	7.642	83	64	2.228	ug/L #	18
27) 1,2-Dichloroethane	8.416	62	41	2.164	ug/L #	76
29) Cyclohexane	7.977	56	42	2.765	ug/L #	40
31) Carbon tetrachloride	8.026	117	45	3.042	ug/L #	1

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030650.D
 Acq On : 17 Oct 2024 19:47
 Operator : SY/MD
 Sample : P4414-21
 Misc : 4.78g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 18 01:45:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

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

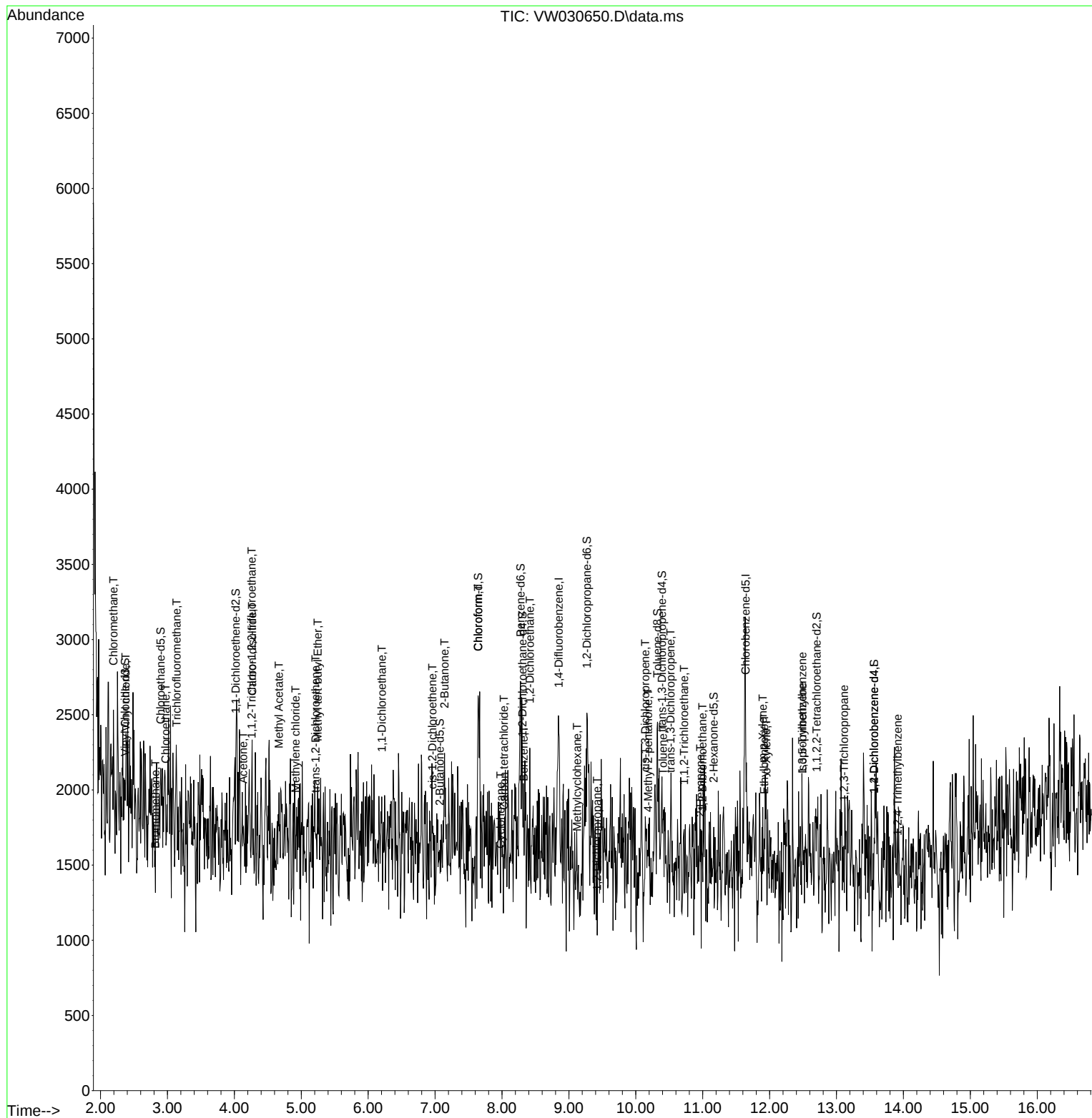
33) Benzene	8.325	78	39	0.960	ug/L	100
35) Methylcyclohexane	9.124	83	52	2.925	ug/L #	47
37) 1,2-Dichloropropane	9.422	63	41	4.043	ug/L #	86
39) cis-1,3-Dichloropropene	10.142	75	39	2.549	ug/L #	45
40) 4-Methyl-2-pentanone	10.184	43	40	8.210	ug/L #	1
42) Toluene	10.404	91	125	2.885	ug/L #	22
44) trans-1,3-Dichloropropene	10.520	75	43	3.345	ug/L #	44
45) 1,1,2-Trichloroethane	10.721	97	44	6.003	ug/L #	16
48) 2-Hexanone	10.965	43	53	13.302	ug/L #	65
50) 1,2-Dibromoethane	10.995	107	39	5.702	ug/L #	7
52) Ethylbenzene	11.922	91	43	0.870	ug/L #	45
53) m,p-Xylene	11.898	106	52	2.808	ug/L #	1
54) o-Xylene	11.952	106	42	2.453	ug/L #	1
60) Isopropylbenzene	12.489	105	42	3.931	ug/L #	1
61) 1,2,3-Trichloropropane	13.111	75	20	14.896	ug/L #	1
62) 1,3,5-Trimethylbenzene	12.489	105	42	4.982	ug/L #	29
63) 1,2,4-Trimethylbenzene	13.915	105	42	5.088	ug/L #	31

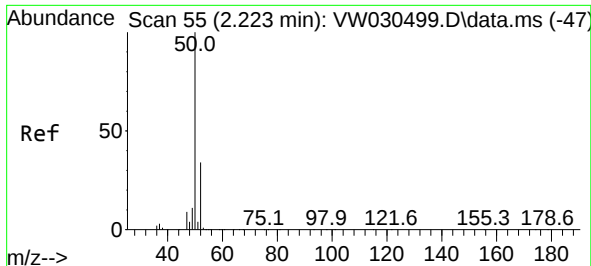
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
Data File : VW030650.D
Acq On : 17 Oct 2024 19:47
Operator : SY/MD
Sample : P4414-21
Misc : 4.78g/10mL/MSVOA_W/SOIL/A
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Oct 18 01:45:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 18 01:38:16 2024
Response via : Initial Calibration

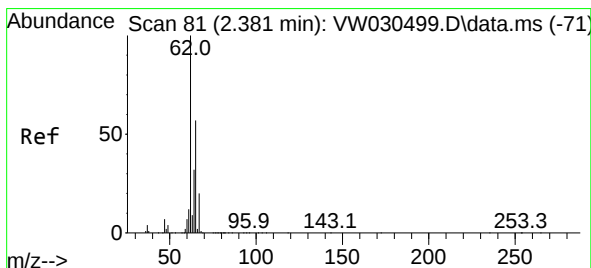
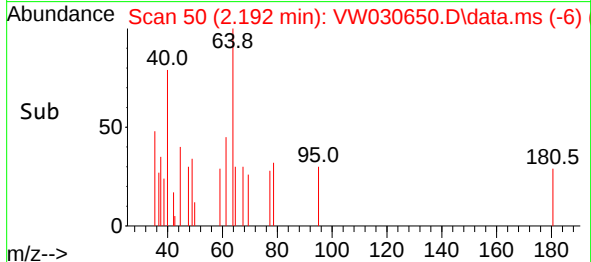
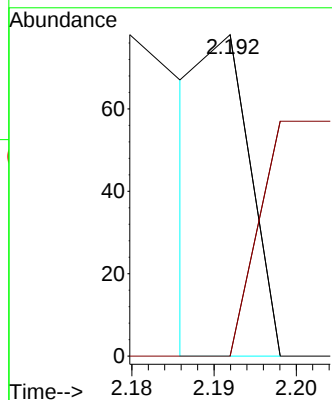
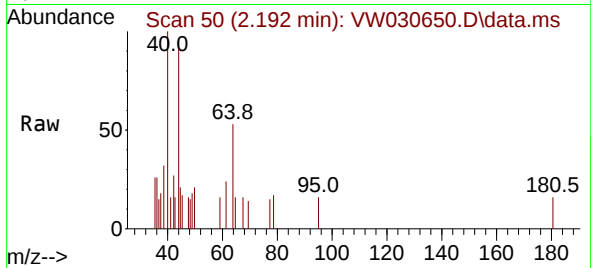




#3
Chloromethane
Concen: 1.955 ug/L
RT: 2.192 min Scan# 50
Delta R.T. -0.030 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

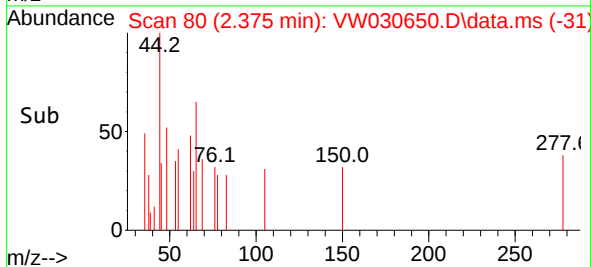
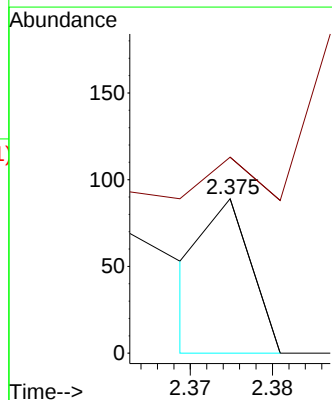
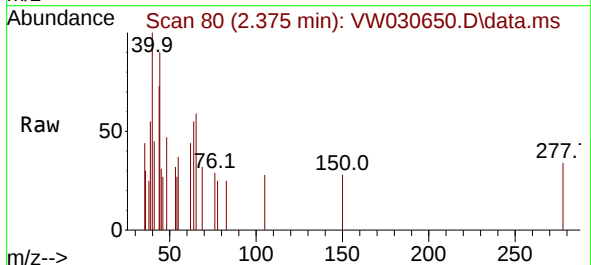
Instrument :
MSVOA_W
ClientSampleId :

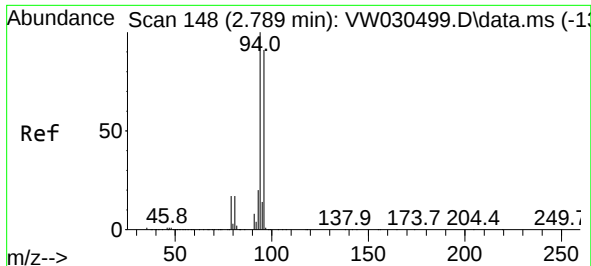
Tgt Ion: 50 Resp: 29
Ion Ratio Lower Upper
50 100
52 0.0 23.7 43.9#



#5
Vinyl chloride
Concen: 1.809 ug/L
RT: 2.375 min Scan# 80
Delta R.T. 0.000 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Tgt Ion: 62 Resp: 33
Ion Ratio Lower Upper
62 100
64 127.0 22.6 42.0#

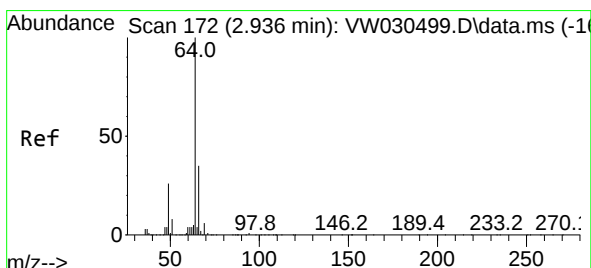
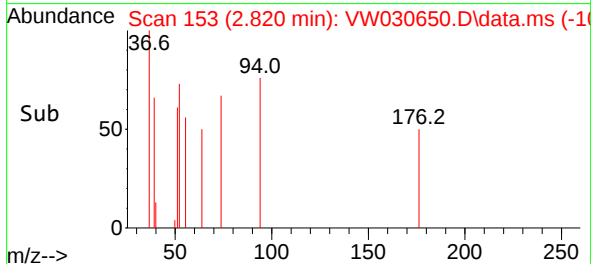
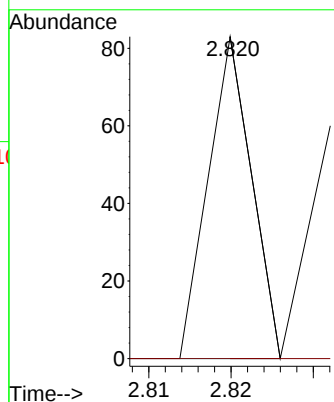
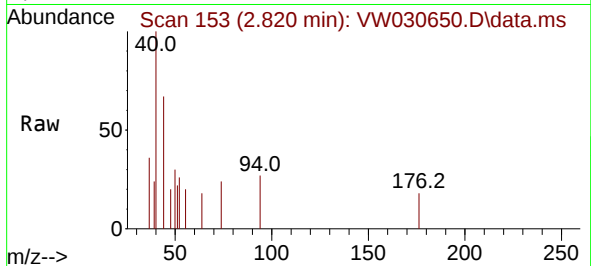




#6
Bromomethane
Concen: 2.498 ug/L
RT: 2.820 min Scan# 11
Delta R.T. 0.024 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

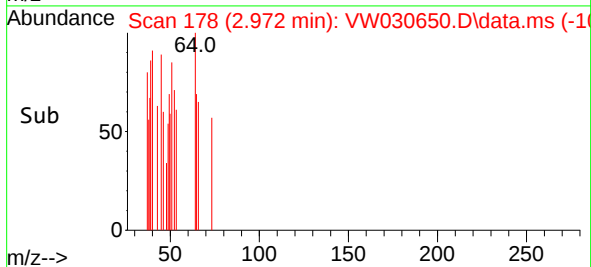
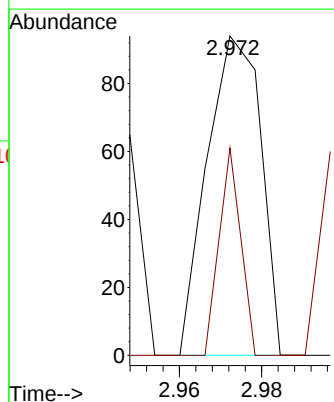
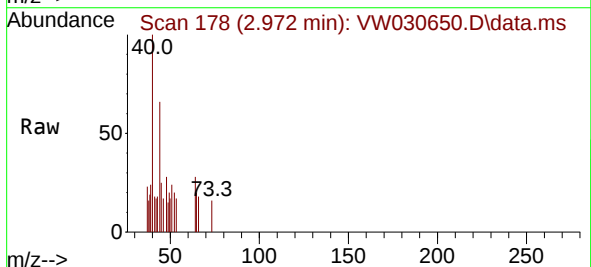
Instrument :
MSVOA_W
ClientSampleId :

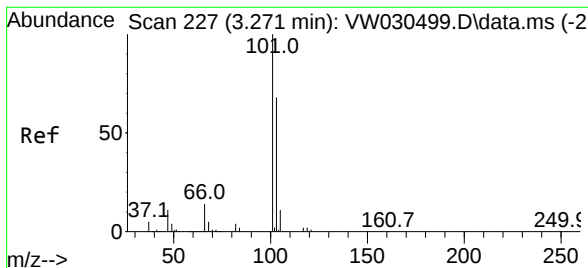
Tgt Ion: 94 Resp: 30
Ion Ratio Lower Upper
94 100
96 0.0 62.6 116.2#



#8
Chloroethane
Concen: 7.622 ug/L
RT: 2.972 min Scan# 178
Delta R.T. 0.031 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Tgt Ion: 64 Resp: 85
Ion Ratio Lower Upper
64 100
66 38.4 22.3 41.5





#9

Trichlorofluoromethane

Concen: 2.389 ug/L

RT: 3.137 min Scan# 205

Delta R.T. -0.134 min

Lab File: VW030650.D

Acq: 17 Oct 2024 19:47

Instrument :

MSVOA_W

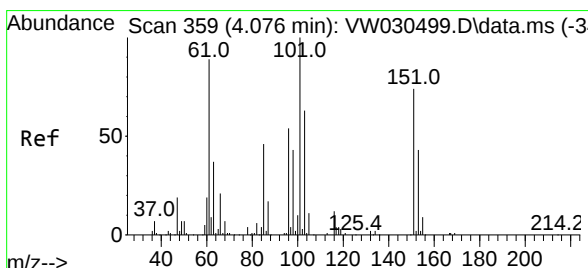
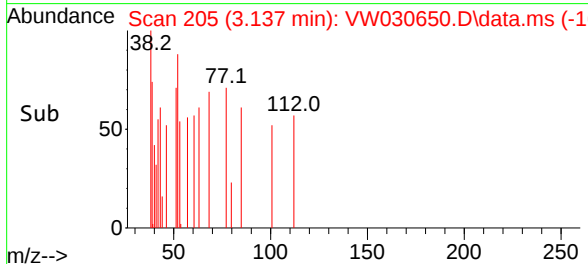
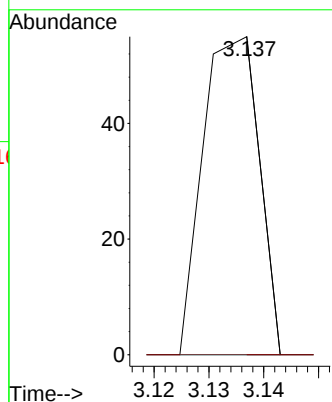
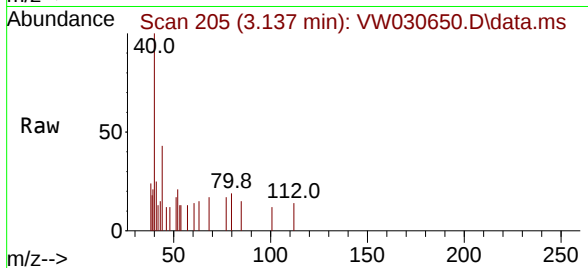
ClientSampleId :

Tgt Ion:101 Resp: 39

Ion Ratio Lower Upper

101 100

103 0.0 51.1 76.7#



#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 3.132 ug/L

RT: 4.259 min Scan# 389

Delta R.T. 0.177 min

Lab File: VW030650.D

Acq: 17 Oct 2024 19:47

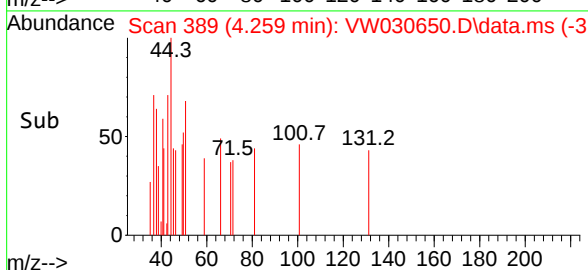
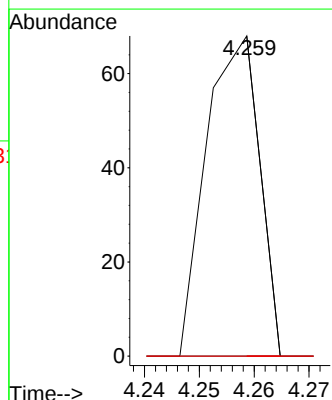
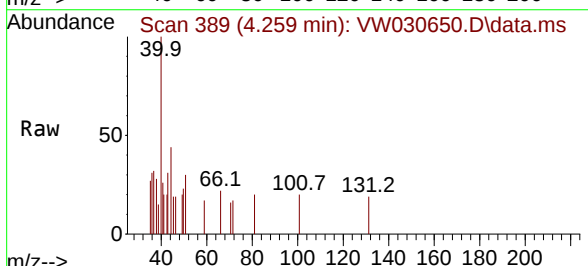
Tgt Ion:101 Resp: 46

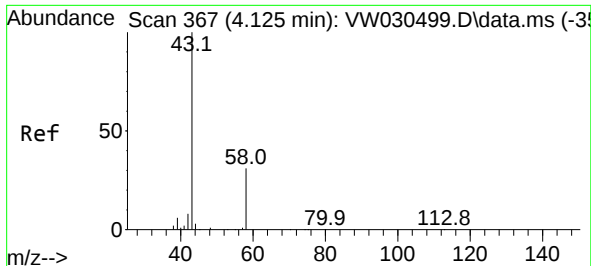
Ion Ratio Lower Upper

101 100

85 0.0 35.7 53.5#

151 93.5 56.1 84.1#

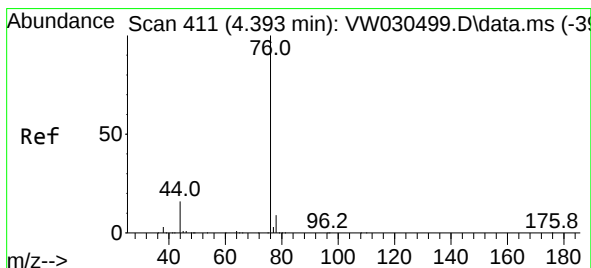
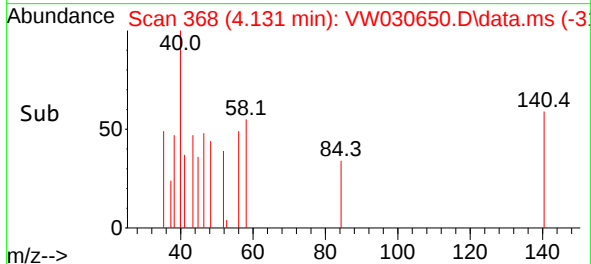
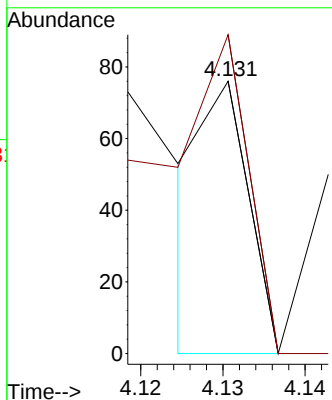
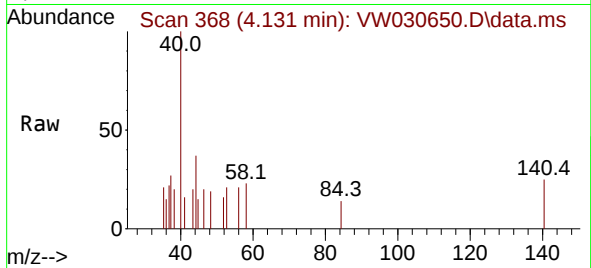




#13
Acetone
Concen: 6.768 ug/L
RT: 4.131 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

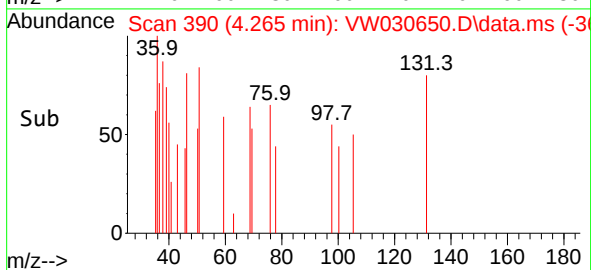
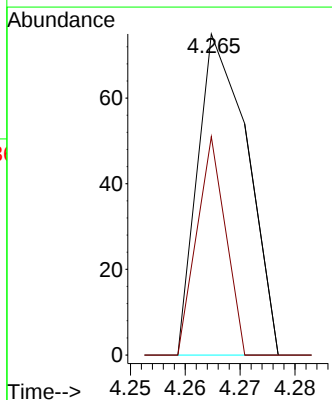
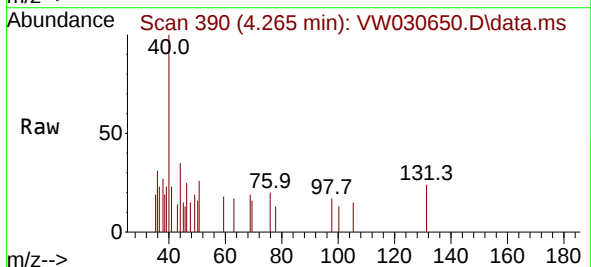
Instrument :
MSVOA_W
ClientSampleId :

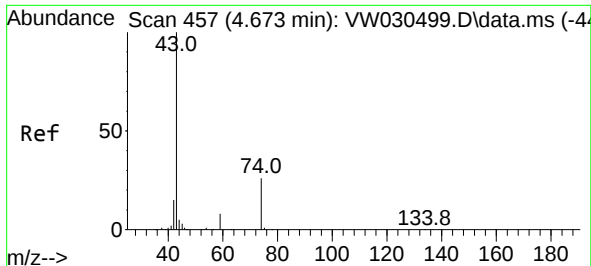
Tgt Ion: 43 Resp: 28
Ion Ratio Lower Upper
43 100
58 253.6 0.0 57.6#



#14
Carbon disulfide
Concen: 1.074 ug/L
RT: 4.265 min Scan# 390
Delta R.T. -0.122 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Tgt Ion: 76 Resp: 47
Ion Ratio Lower Upper
76 100
78 68.0 7.1 10.7#

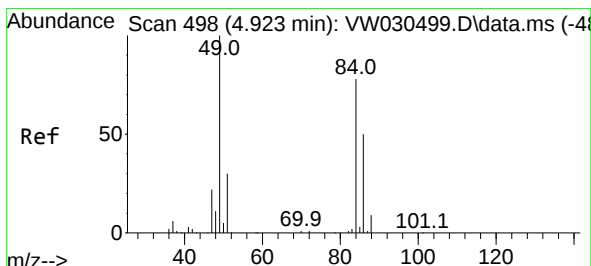
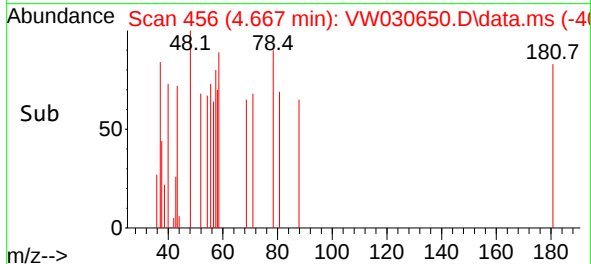
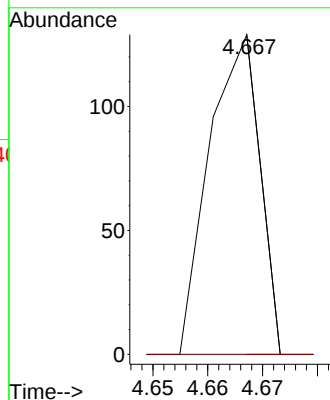
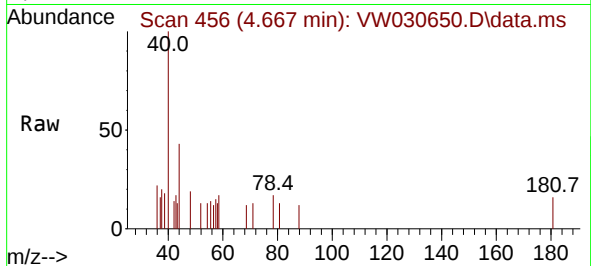




#15
Methyl Acetate
Concen: 16.045 ug/L
RT: 4.667 min Scan# 41
Delta R.T. -0.012 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

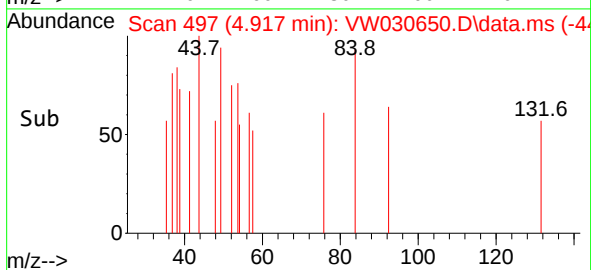
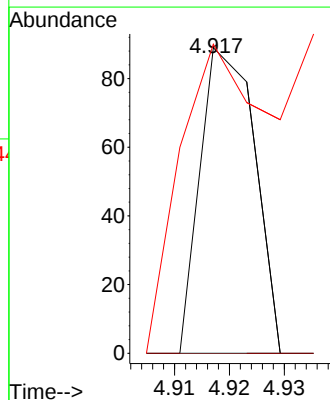
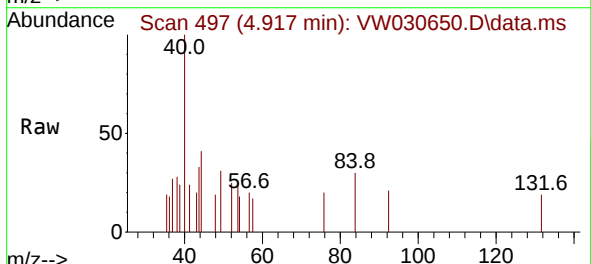
Instrument :
MSVOA_W
ClientSampleId :

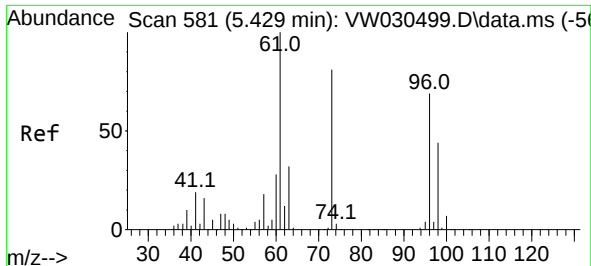
Tgt Ion: 43 Resp: 82
Ion Ratio Lower Upper
43 100
74 0.0 19.3 28.9#



#16
Methylene chloride
Concen: 4.039 ug/L
RT: 4.917 min Scan# 497
Delta R.T. -0.006 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

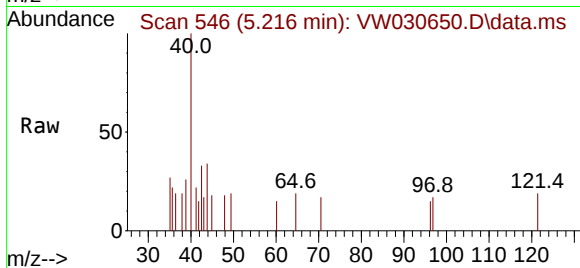
Tgt Ion: 84 Resp: 61
Ion Ratio Lower Upper
84 100
86 0.0 43.8 81.3#
49 101.1 88.3 164.1



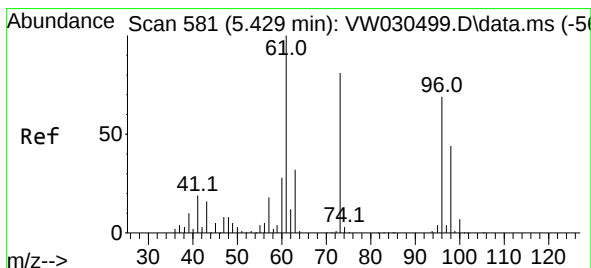
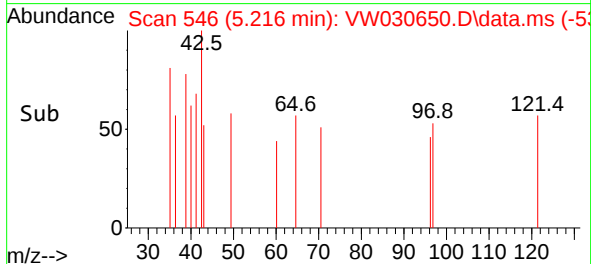
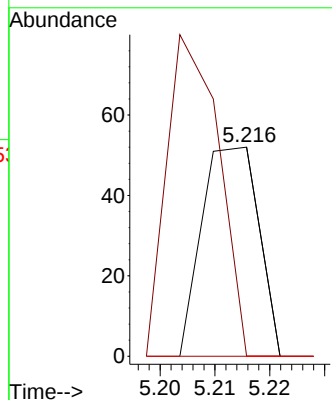


#17
trans-1,2-Dichloroethene
Concen: 2.627 ug/L
RT: 5.216 min Scan# 54
Delta R.T. -0.213 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Instrument :
MSVOA_W
ClientSampleId :

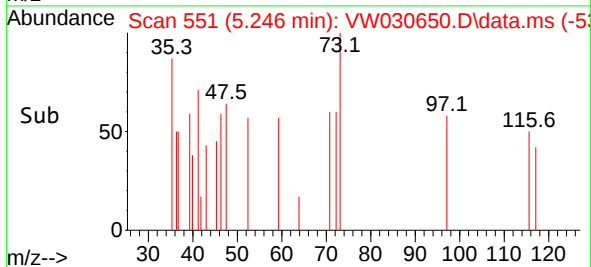
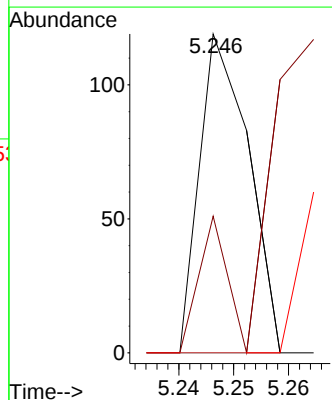
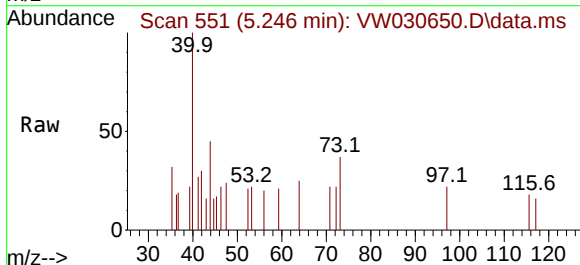


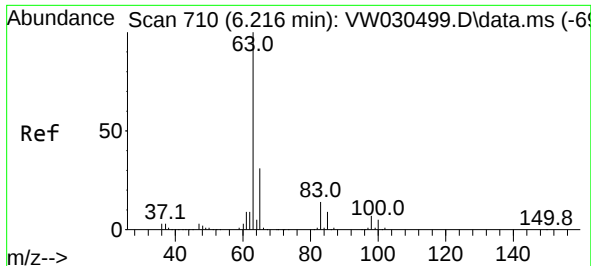
Tgt Ion: 96 Resp: 38
Ion Ratio Lower Upper
96 100
61 0.0 96.9 179.9#
98 0.0 42.2 78.4#



#18
Methyl tert-butyl Ether
Concen: 3.656 ug/L
RT: 5.246 min Scan# 551
Delta R.T. -0.183 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Tgt Ion: 73 Resp: 74
Ion Ratio Lower Upper
73 100
43 25.7 18.1 27.1
57 0.0 17.7 26.5#





#19

1,1-Dichloroethane

Concen: 1.711 ug/L

RT: 6.203 min Scan# 710

Delta R.T. -0.018 min

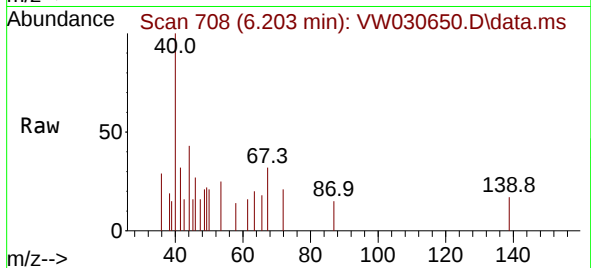
Lab File: VW030650.D

Acq: 17 Oct 2024 19:47

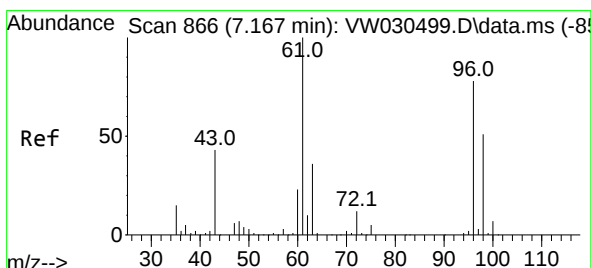
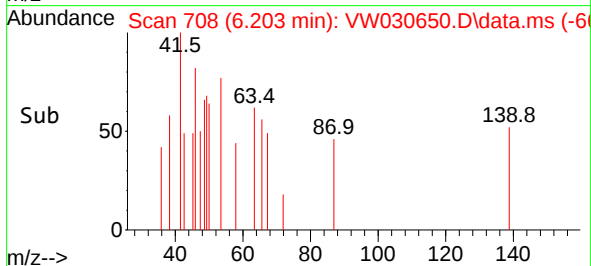
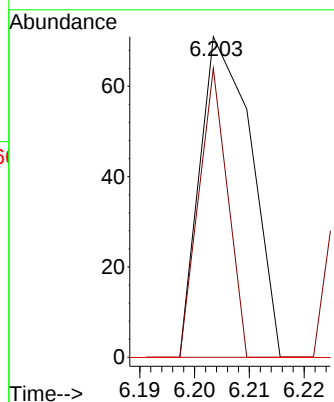
Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion:	63	Resp:	46
Ion	Ratio	Lower	Upper
63	100		
65	90.1	22.5	41.9#
83	0.0	9.8	18.2#



#20

cis-1,2-Dichloroethene

Concen: 2.852 ug/L

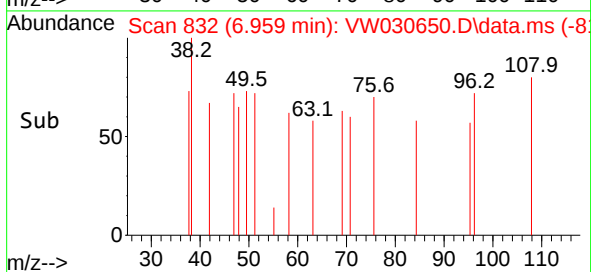
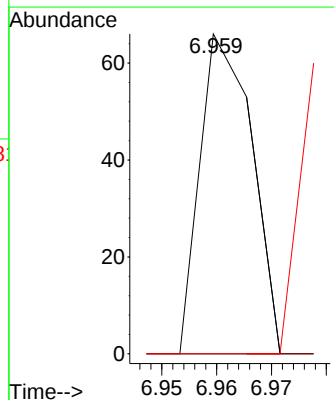
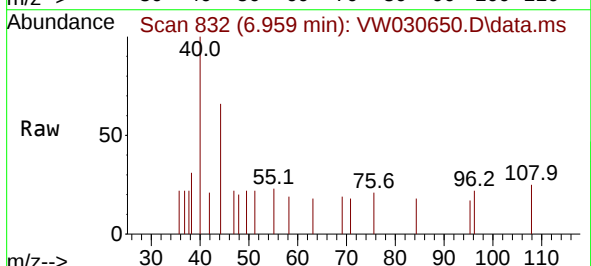
RT: 6.959 min Scan# 832

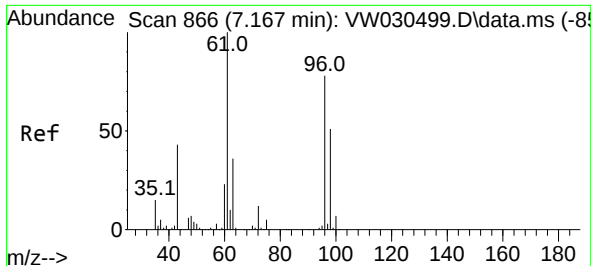
Delta R.T. -0.213 min

Lab File: VW030650.D

Acq: 17 Oct 2024 19:47

Tgt Ion:	96	Resp:	44
Ion	Ratio	Lower	Upper
96	100		
61	0.0	88.3	163.9#
98	0.0	41.3	76.7#

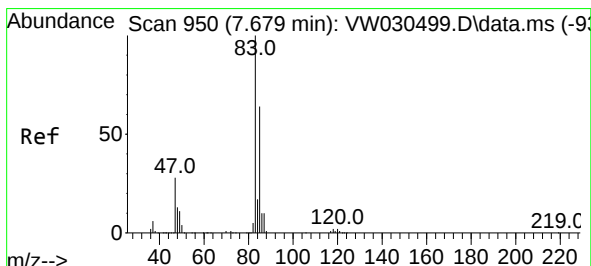
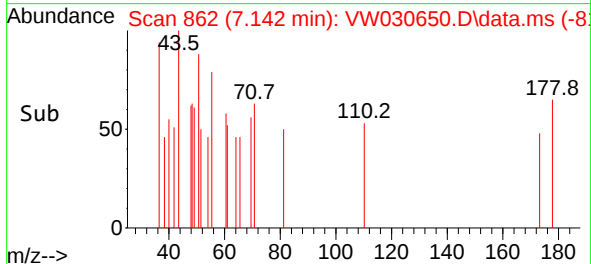
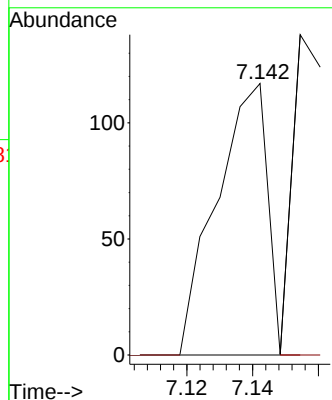
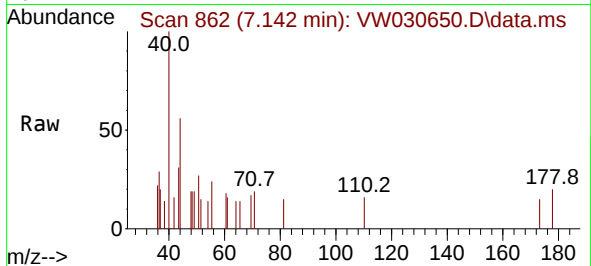




#22
2-Butanone
Concen: 28.029 ug/L
RT: 7.142 min Scan# 862
Delta R.T. -0.030 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

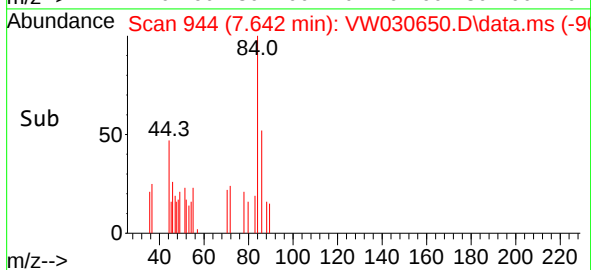
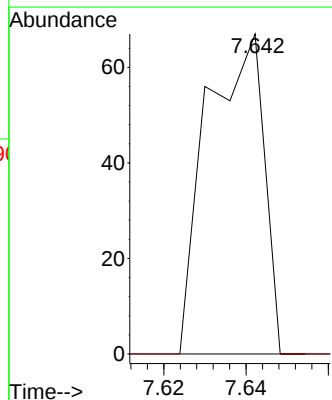
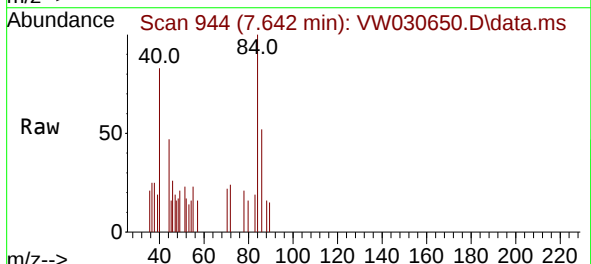
Instrument :
MSVOA_W
ClientSampleId :

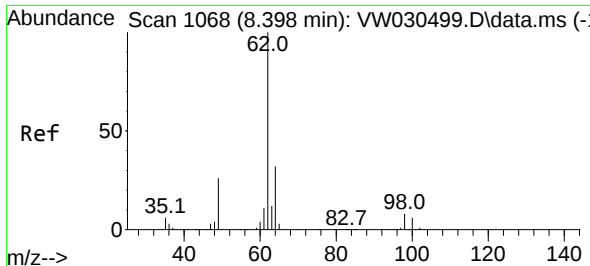
Tgt Ion: 43 Resp: 125
Ion Ratio Lower Upper
43 100
72 16.0 14.4 43.0



#25
Chloroform
Concen: 2.228 ug/L
RT: 7.642 min Scan# 944
Delta R.T. -0.037 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Tgt Ion: 83 Resp: 64
Ion Ratio Lower Upper
83 100
85 0.0 45.1 83.7#





#27

1,2-Dichloroethane

Concen: 2.164 ug/L

RT: 8.416 min Scan# 1068

Delta R.T. 0.018 min

Lab File: VW030650.D

Acq: 17 Oct 2024 19:47

Instrument :

MSVOA_W

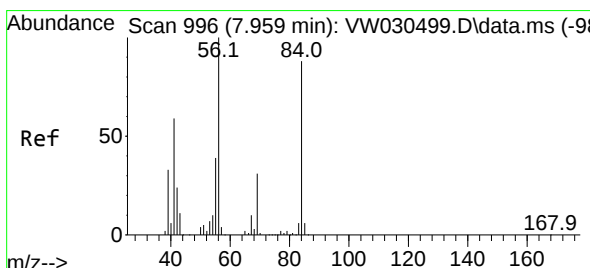
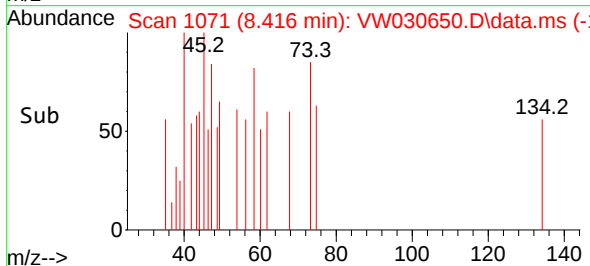
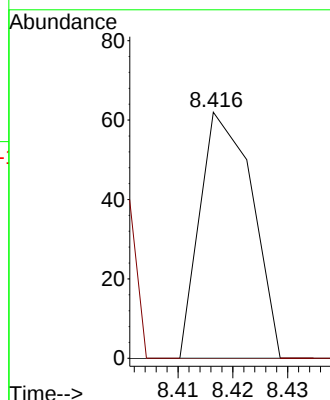
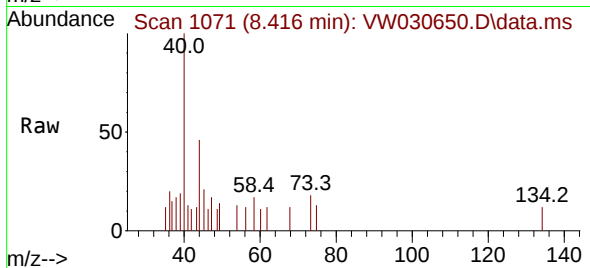
ClientSampleId :

Tgt Ion: 62 Resp: 41

Ion Ratio Lower Upper

62 100

98 0.0 7.0 10.6#



#29

Cyclohexane

Concen: 2.765 ug/L

RT: 7.977 min Scan# 999

Delta R.T. 0.024 min

Lab File: VW030650.D

Acq: 17 Oct 2024 19:47

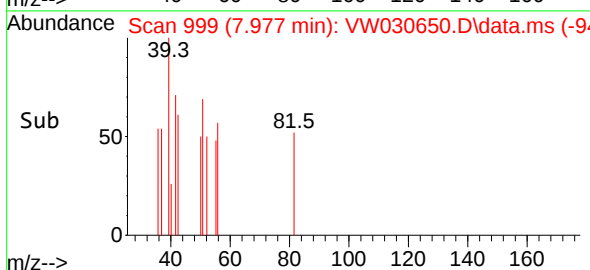
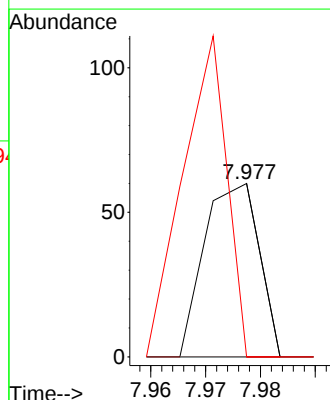
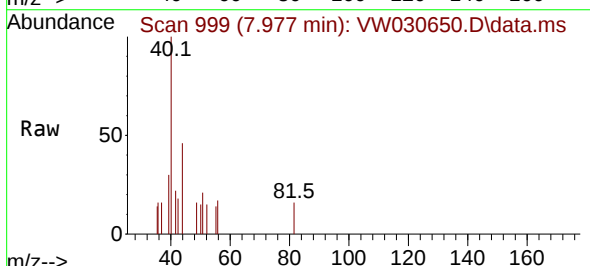
Tgt Ion: 56 Resp: 42

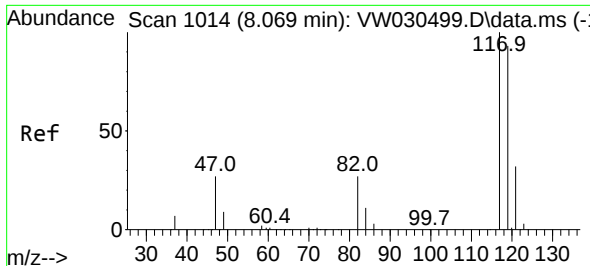
Ion Ratio Lower Upper

56 100

69 0.0 25.4 38.0#

84 147.6 72.3 108.5#

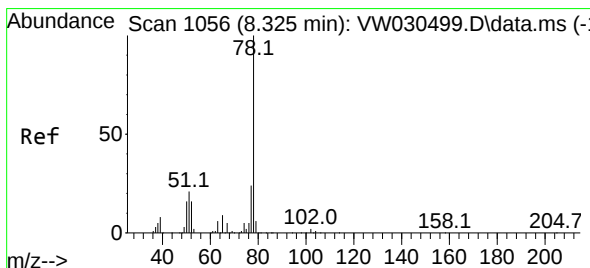
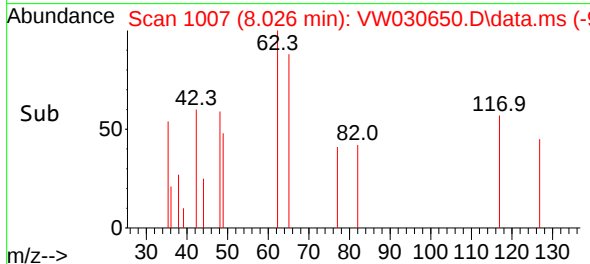
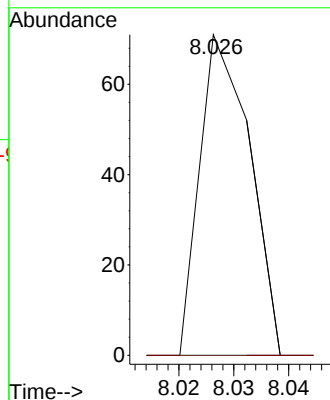
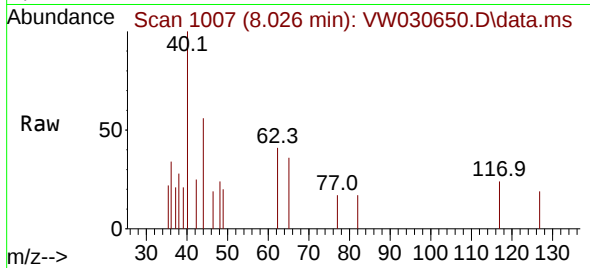




#31
Carbon tetrachloride
Concen: 3.042 ug/L
RT: 8.026 min Scan# 1007
Delta R.T. -0.043 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

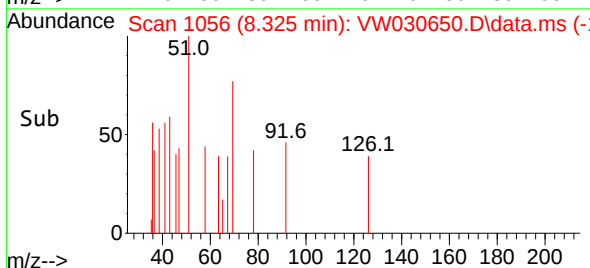
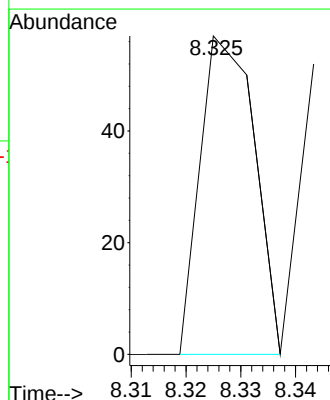
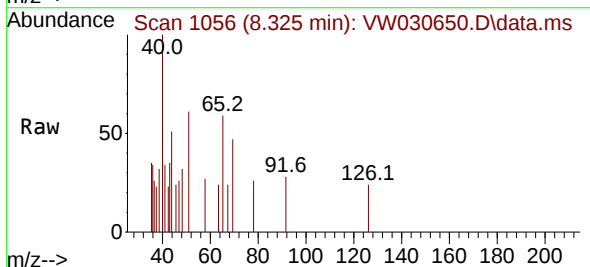
Instrument :
MSVOA_W
ClientSampleId :

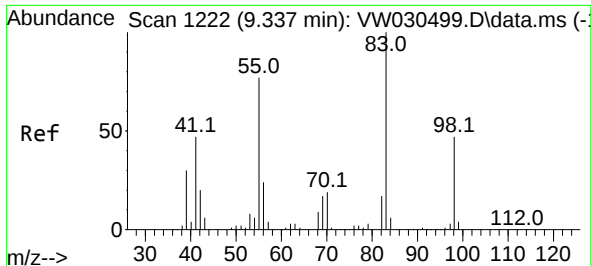
Tgt Ion:117 Resp: 45
Ion Ratio Lower Upper
117 100
119 0.0 77.8 116.8#



#33
Benzene
Concen: 0.960 ug/L
RT: 8.325 min Scan# 1056
Delta R.T. 0.000 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Tgt Ion: 78 Resp: 39

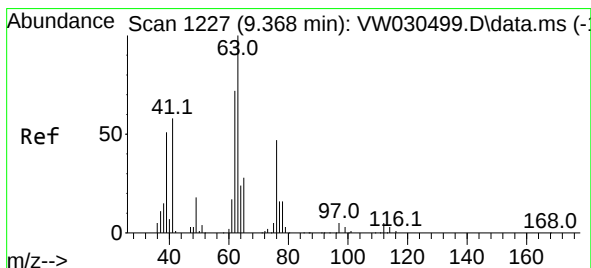
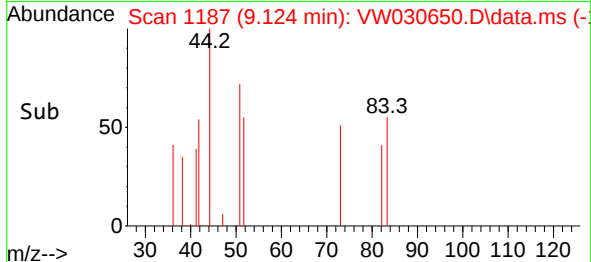
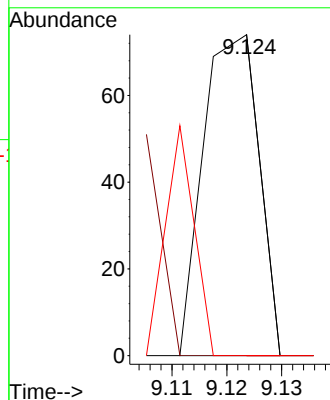
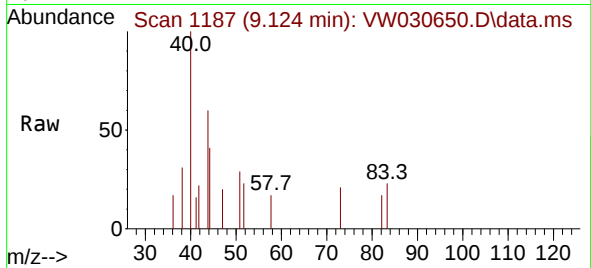




#35
Methylcyclohexane
Concen: 2.925 ug/L
RT: 9.124 min Scan# 1187
Delta R.T. -0.207 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

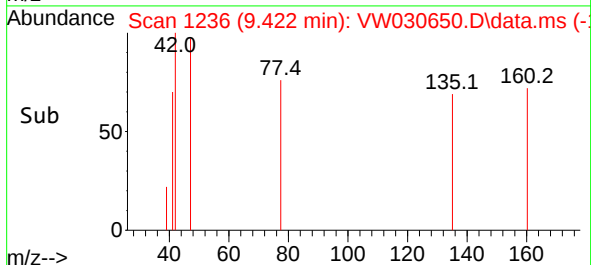
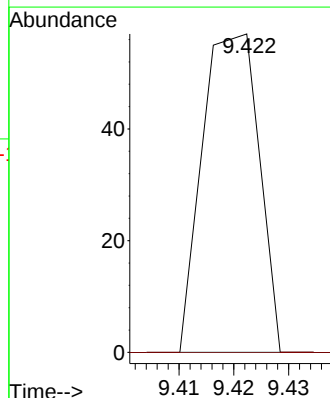
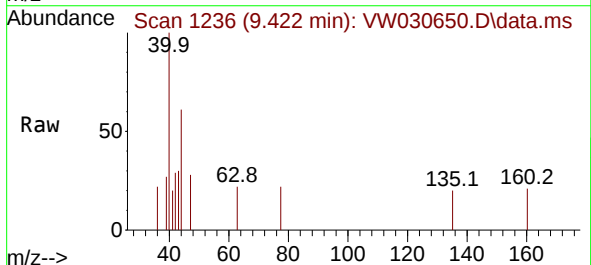
Instrument :
MSVOA_W
ClientSampleId :

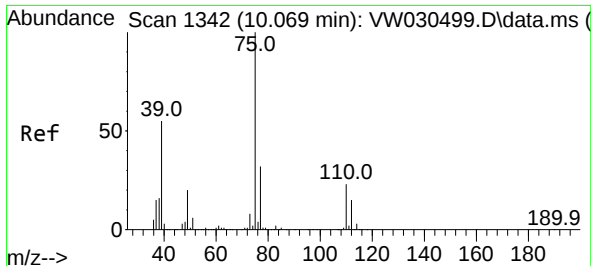
Tgt Ion: 83 Resp: 52
Ion Ratio Lower Upper
83 100
55 113.5 61.8 92.8#
98 0.0 39.3 58.9#



#37
1,2-Dichloropropane
Concen: 4.043 ug/L
RT: 9.422 min Scan# 1236
Delta R.T. 0.055 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Tgt Ion: 63 Resp: 41
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#

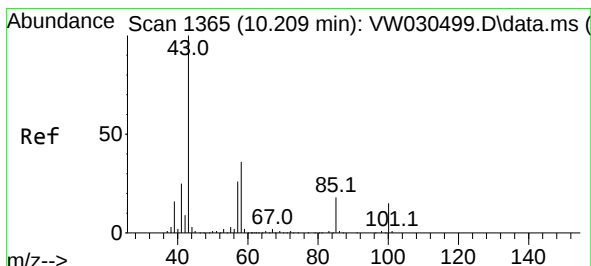
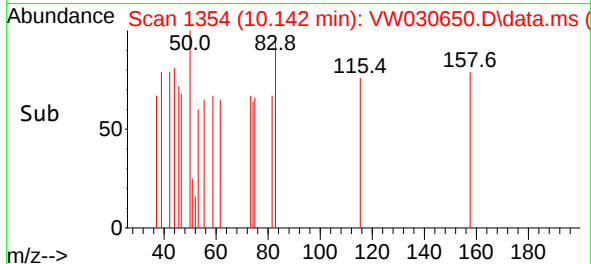
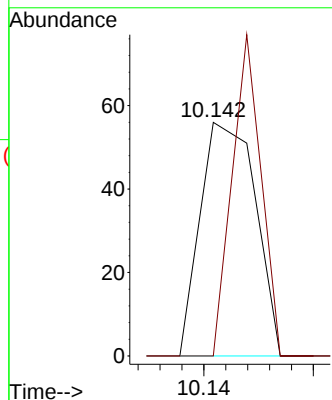
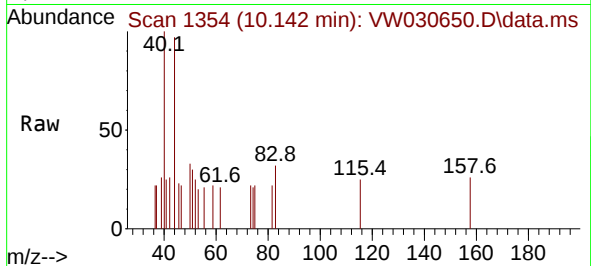




#39
cis-1,3-Dichloropropene
Concen: 2.549 ug/L
RT: 10.142 min Scan# 11
Delta R.T. 0.067 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

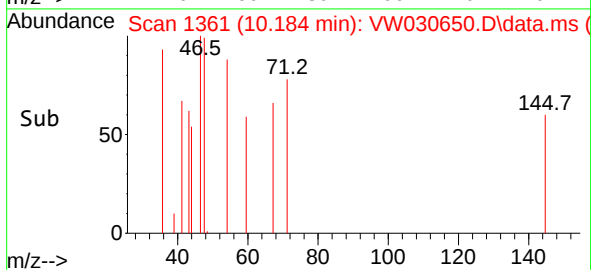
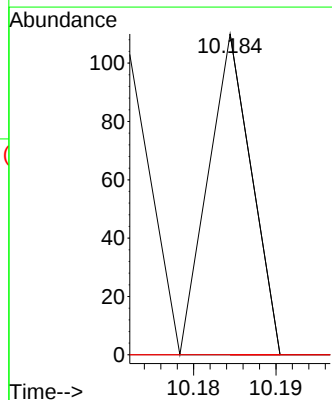
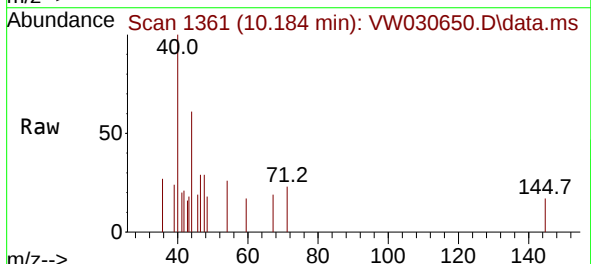
Instrument :
MSVOA_W
ClientSampleId :

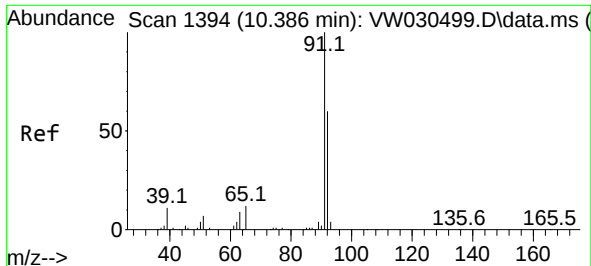
Tgt Ion: 75 Resp: 39
Ion Ratio Lower Upper
75 100
77 0.0 21.1 39.1#



#40
4-Methyl-2-pentanone
Concen: 8.210 ug/L
RT: 10.184 min Scan# 1361
Delta R.T. -0.024 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Tgt Ion: 43 Resp: 40
Ion Ratio Lower Upper
43 100
58 197.5 31.4 47.2#
100 0.0 13.1 19.7#

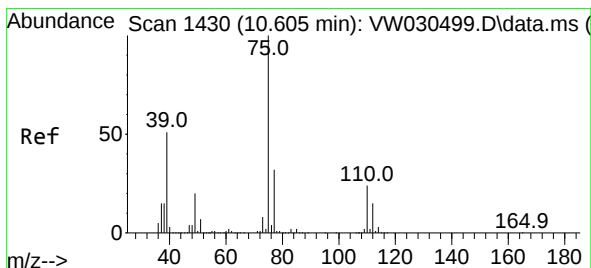
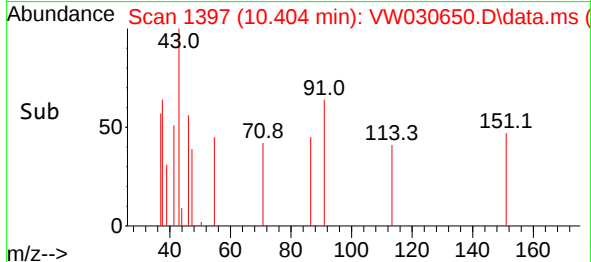
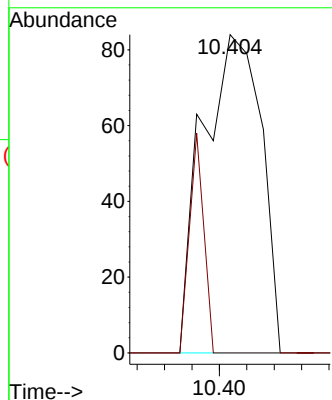
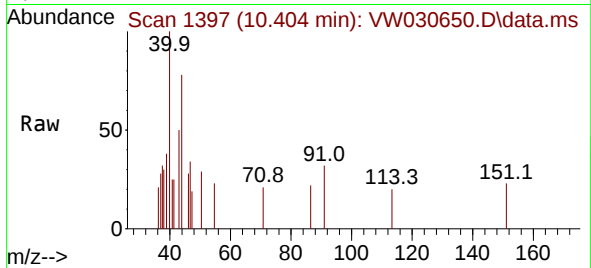




#42
Toluene
Concen: 2.885 ug/L
RT: 10.404 min Scan# 11
Delta R.T. 0.018 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

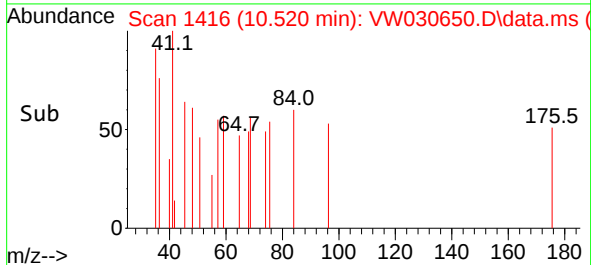
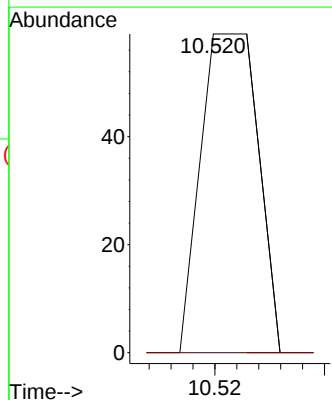
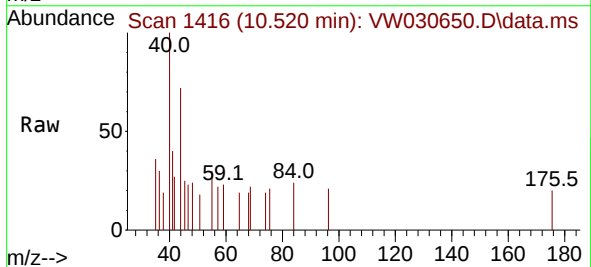
Instrument :
MSVOA_W
ClientSampleId :

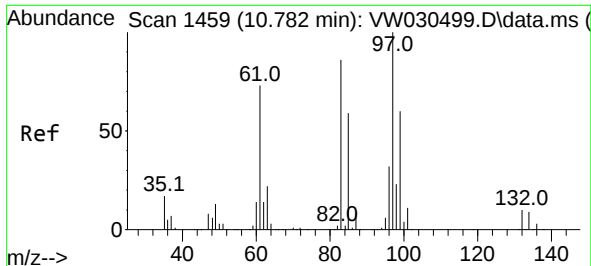
Tgt Ion: 91 Resp: 125
Ion Ratio Lower Upper
91 100
92 0.0 40.3 74.8#



#44
trans-1,3-Dichloropropene
Concen: 3.345 ug/L
RT: 10.520 min Scan# 1416
Delta R.T. -0.085 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

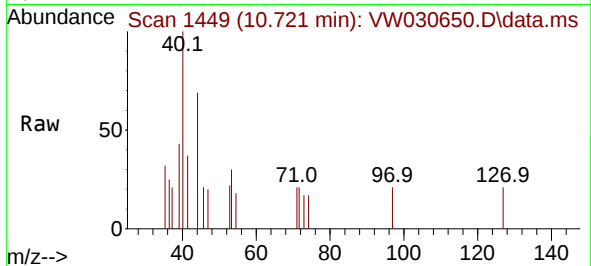
Tgt Ion: 75 Resp: 43
Ion Ratio Lower Upper
75 100
77 0.0 21.6 40.2#



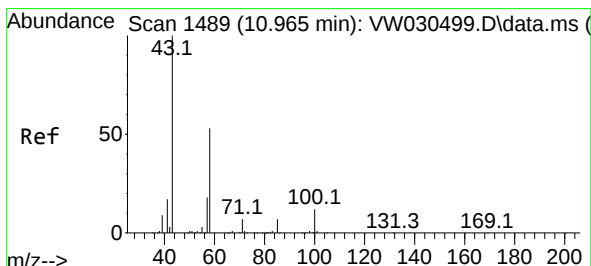
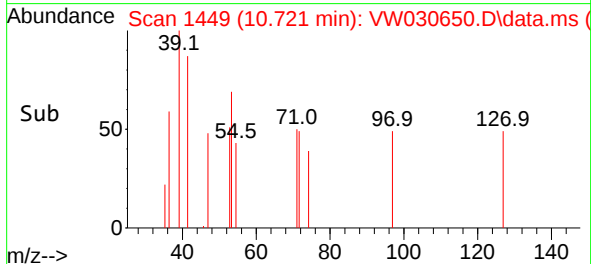
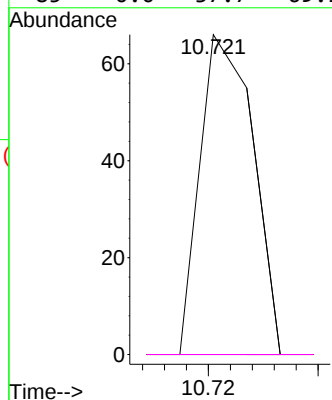


#45
1,1,2-Trichloroethane
Concen: 6.003 ug/L
RT: 10.721 min Scan# 1459
Delta R.T. -0.067 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Instrument :
MSVOA_W
ClientSampleId :

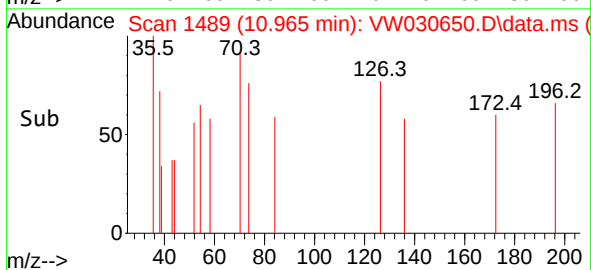
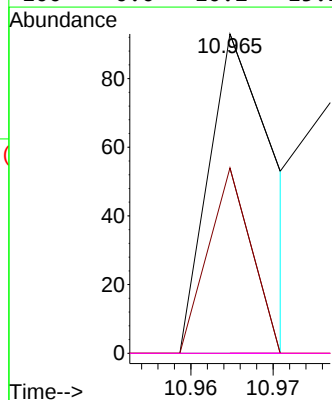
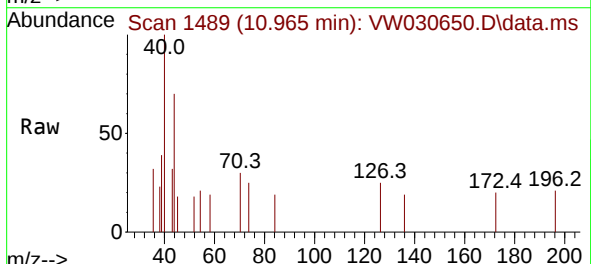


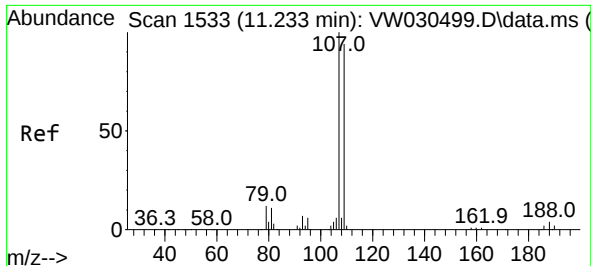
Tgt Ion:	97	Resp:	44
Ion	Ratio	Lower	Upper
97	100		
99	0.0	41.2	76.6#
83	0.0	59.6	110.6#
85	0.0	37.7	69.9#



#48
2-Hexanone
Concen: 13.302 ug/L
RT: 10.965 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Tgt Ion:	43	Resp:	53
Ion	Ratio	Lower	Upper
43	100		
58	79.2	44.6	67.0#
57	0.0	15.8	23.8#
100	0.0	10.2	15.2#





#50

1,2-Dibromoethane

Concen: 5.702 ug/L

RT: 10.995 min Scan# 14

Delta R.T. -0.238 min

Lab File: VW030650.D

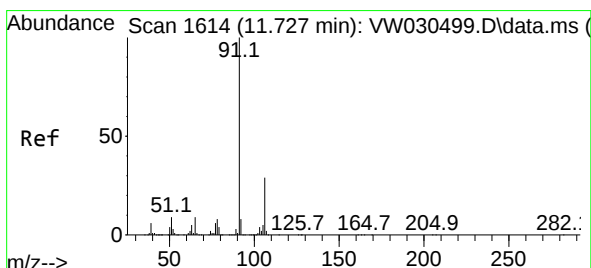
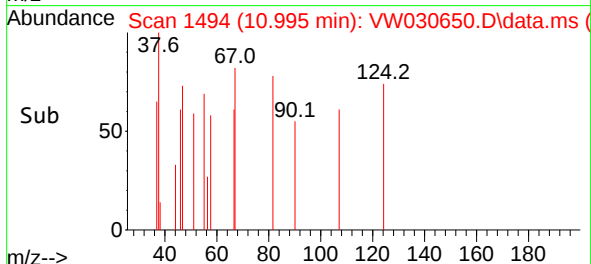
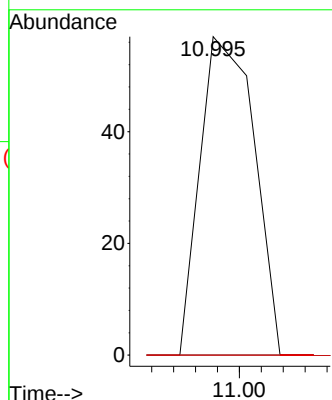
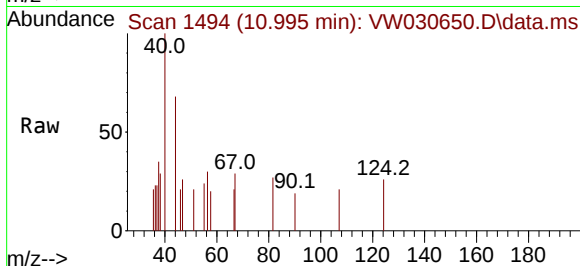
Acq: 17 Oct 2024 19:47

Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion:107	Resp:	39
Ion Ratio	Lower	Upper
107	100	
109	0.0	63.8 118.6#
188	0.0	2.6 3.8#



#52

Ethylbenzene

Concen: 0.870 ug/L

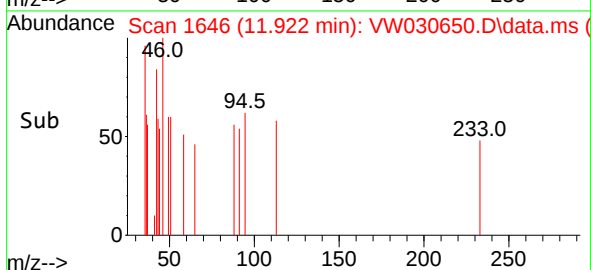
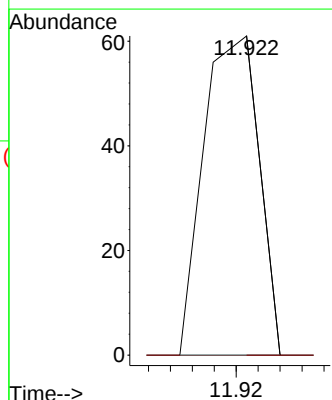
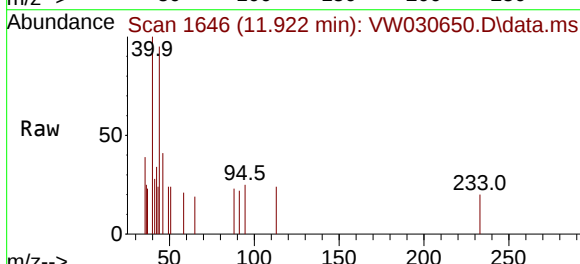
RT: 11.922 min Scan# 1646

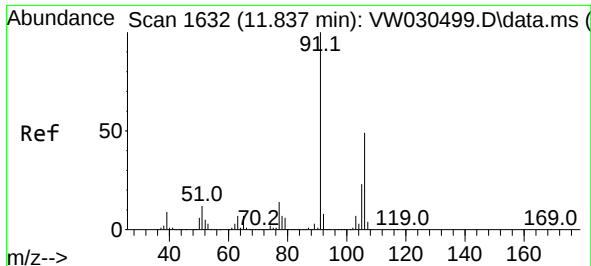
Delta R.T. 0.195 min

Lab File: VW030650.D

Acq: 17 Oct 2024 19:47

Tgt Ion: 91	Resp:	43
Ion Ratio	Lower	Upper
91	100	
106	0.0	21.1 39.1#





#53

m,p-Xylene

Concen: 2.808 ug/L

RT: 11.898 min Scan# 1

Delta R.T. 0.061 min

Lab File: VW030650.D

Acq: 17 Oct 2024 19:47

Instrument :

MSVOA_W

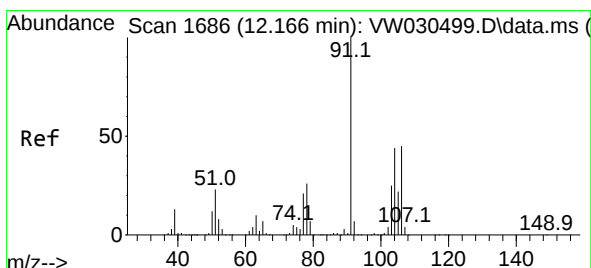
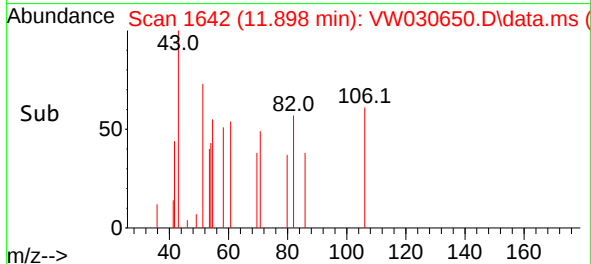
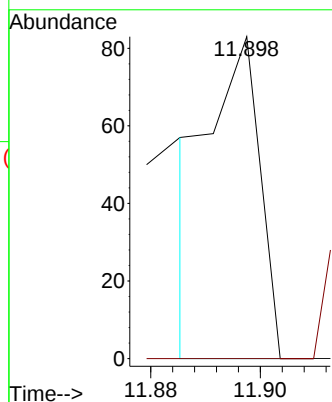
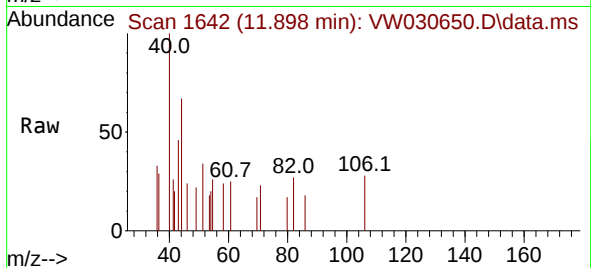
ClientSampleId :

Tgt Ion:106 Resp: 52

Ion Ratio Lower Upper

106 100

91 0.0 140.6 261.2#



#54

o-Xylene

Concen: 2.453 ug/L

RT: 11.952 min Scan# 1651

Delta R.T. -0.213 min

Lab File: VW030650.D

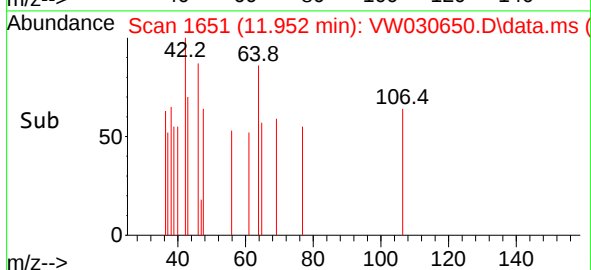
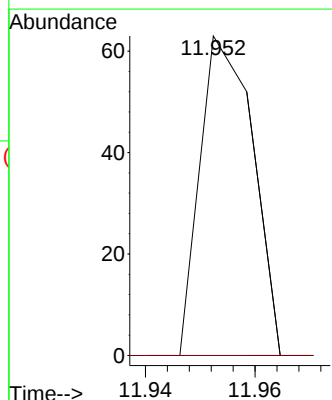
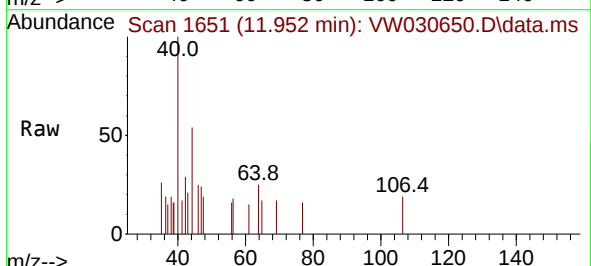
Acq: 17 Oct 2024 19:47

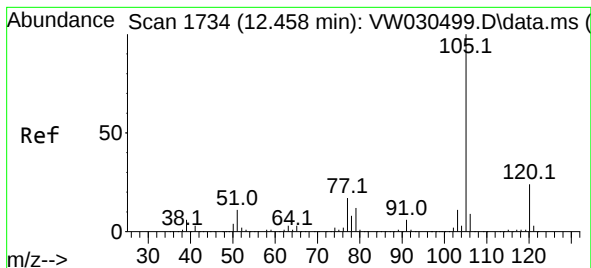
Tgt Ion:106 Resp: 42

Ion Ratio Lower Upper

106 100

91 0.0 144.5 268.4#





#60

Isopropylbenzene

Concen: 3.931 ug/L

RT: 12.489 min Scan# 11

Delta R.T. 0.031 min

Lab File: VW030650.D

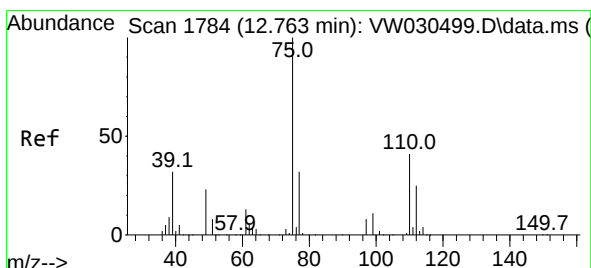
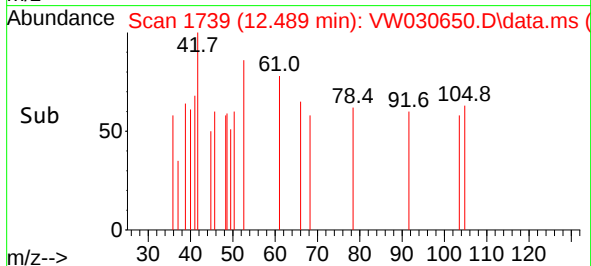
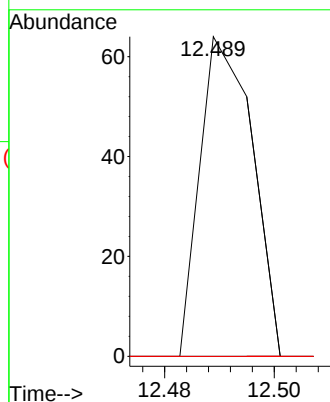
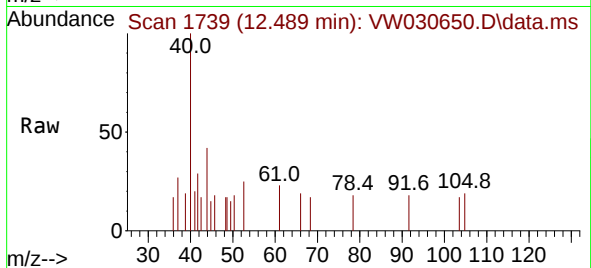
Acq: 17 Oct 2024 19:47

Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion:	105	Resp:	42
Ion	Ratio	Lower	Upper
105	100		
120	0.0	20.6	31.0#
77	107.1	13.4	20.0#



#61

1,2,3-Trichloropropane

Concen: 14.896 ug/L

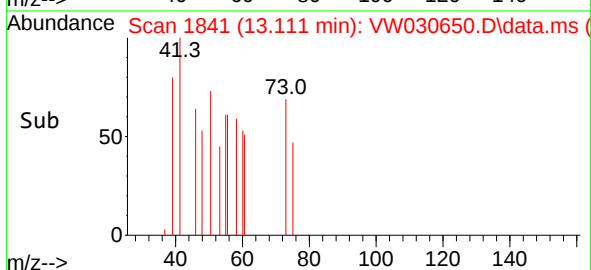
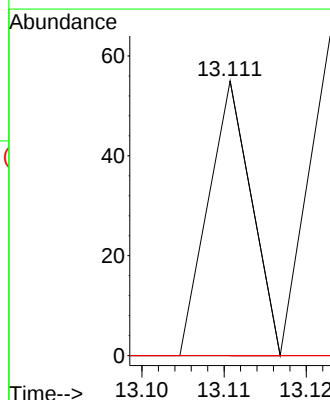
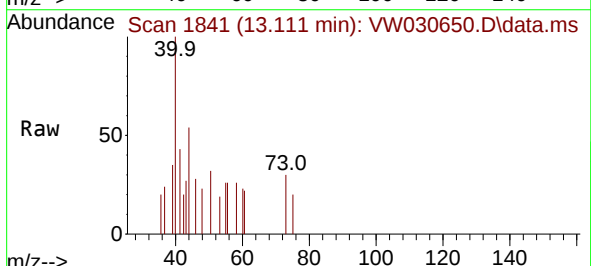
RT: 13.111 min Scan# 1841

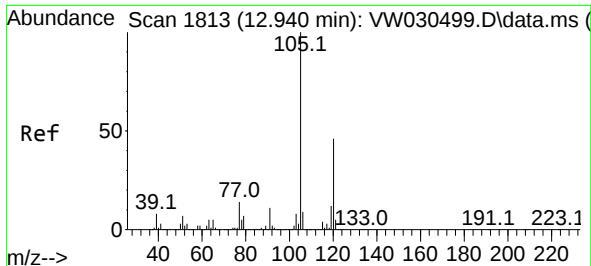
Delta R.T. 0.348 min

Lab File: VW030650.D

Acq: 17 Oct 2024 19:47

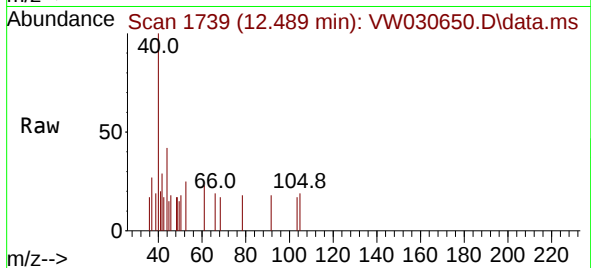
Tgt Ion:	75	Resp:	20
Ion	Ratio	Lower	Upper
75	100		
77	230.0	25.7	38.5#
110	0.0	32.3	48.5#



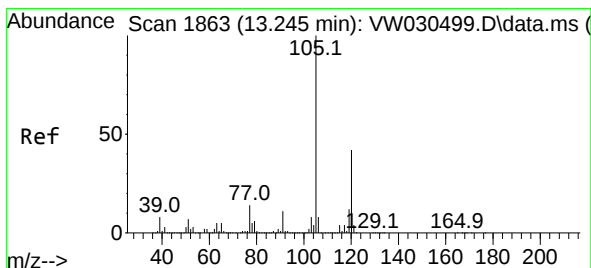
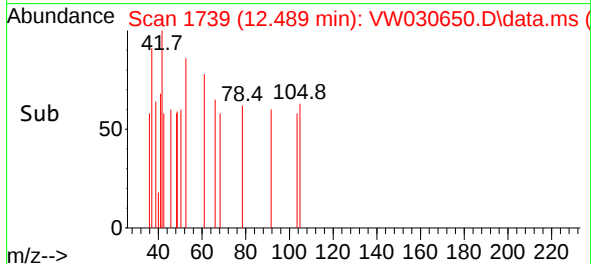
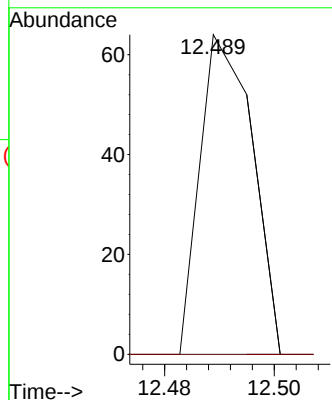


#62
1,3,5-Trimethylbenzene
Concen: 4.982 ug/L
RT: 12.489 min Scan# 11
Delta R.T. -0.451 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:105 Resp: 42
Ion Ratio Lower Upper
105 100
120 0.0 38.0 57.0#



#63
1,2,4-Trimethylbenzene
Concen: 5.088 ug/L
RT: 13.915 min Scan# 1973
Delta R.T. 0.671 min
Lab File: VW030650.D
Acq: 17 Oct 2024 19:47

Tgt Ion:105 Resp: 42
Ion Ratio Lower Upper
105 100
120 0.0 35.8 53.6#

