

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060524\
 Data File : VY018489.D
 Acq On : 05 Jun 2024 17:00
 Operator : SY/MD
 Sample : P2715-07
 Misc : 4.75g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 06 05:57:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 04 07:11:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.777	168	2937	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.685	114	5366	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	4562	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	790	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	3373	58.480	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 116.960%	
35) Dibromofluoromethane	7.710	113	2634	38.710	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 77.420%	
50) Toluene-d8	10.179	98	10099	37.307	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 74.620%	
62) 4-Bromofluorobenzene	12.477	95	1927	22.863	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 45.720%	

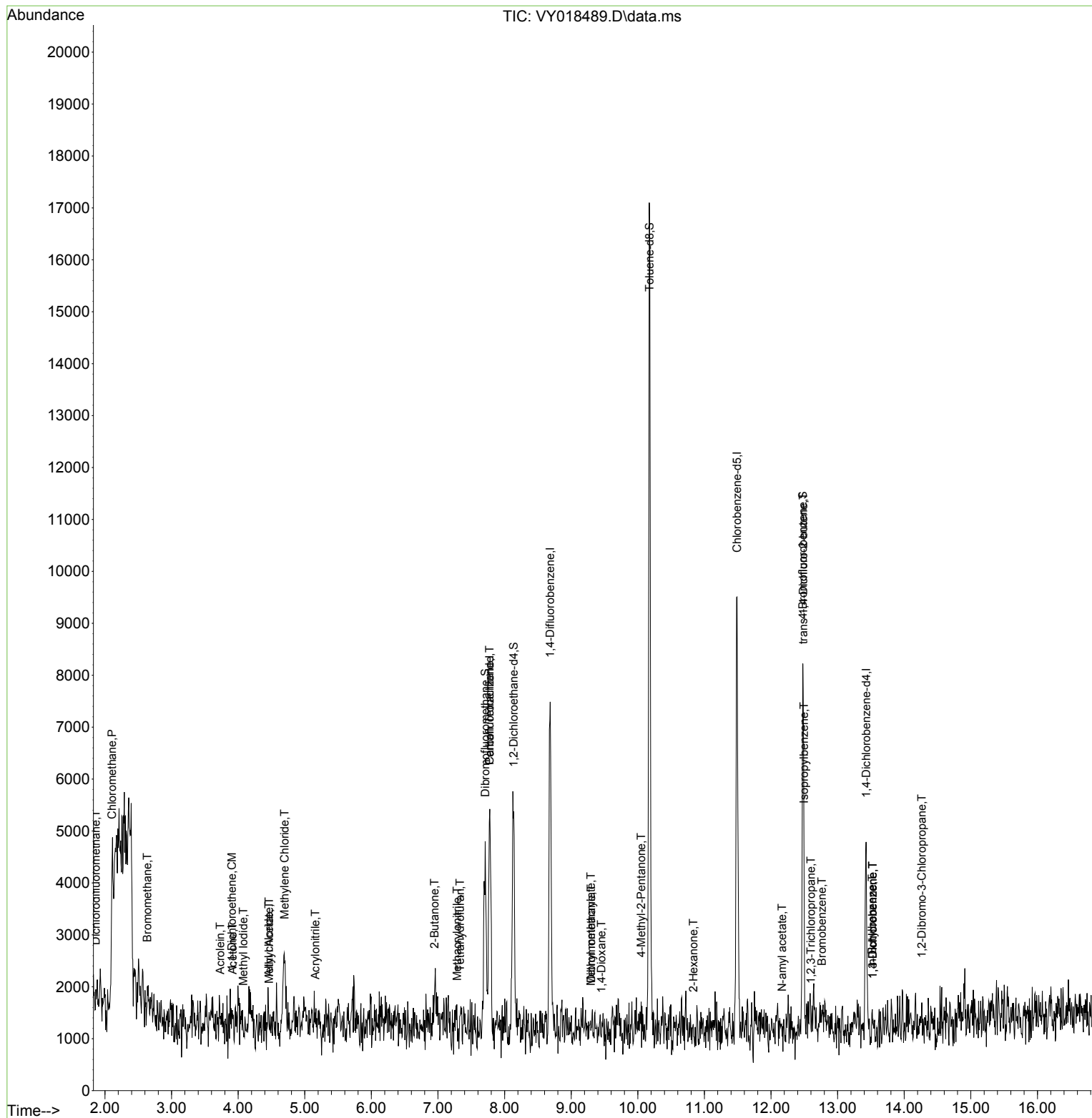
Target Compounds			Qvalue			
2) Dichlorodifluoromethane	1.863	85	50	1.072	ug/l #	43
3) Chloromethane	2.107	50	415	4.771	ug/l #	43
5) Bromomethane	2.637	94	291	4.192	ug/l #	58
10) Methyl Iodide	4.076	142	97	1.575	ug/l #	89
11) Tert butyl alcohol	4.905	59	57	Below Cal	#	88
12) 1,1-Dichloroethene	3.906	96	102	1.655	ug/l #	1
13) Acrolein	3.729	56	44	7.453	ug/l	84
14) Allyl chloride	4.460	41	115	1.274	ug/l #	16
15) Acrylonitrile	5.161	53	108	7.291	ug/l #	31
16) Acetone	3.918	43	115	8.983	ug/l #	36
18) Methyl Acetate	4.466	43	44	1.374	ug/l #	1
20) Methylene Chloride	4.698	84	777	8.039	ug/l #	65
25) 2-Butanone	6.948	43	74	3.773	ug/l #	41
29) Tetrahydrofuran	7.332	42	131	10.285	ug/l #	26
38) Carbon Tetrachloride	7.777	117	380	3.655	ug/l #	13
41) Methacrylonitrile	7.289	41	94	3.729	ug/l #	40
46) Dibromomethane	9.301	93	47	1.153	ug/l #	3
48) Methyl methacrylate	9.295	41	45	1.009	ug/l #	1
49) 1,4-Dioxane	9.453	88	23	42.969	ug/l #	20
51) 4-Methyl-2-Pentanone	10.051	43	116	2.305	ug/l	92
59) 2-Hexanone	10.837	43	70	2.013	ug/l	69
73) Isopropylbenzene	12.495	105	83	1.018	ug/l #	48
74) N-amyl acetate	12.166	43	62	3.124	ug/l #	23
76) 1,2,3-Trichloropropane	12.599	75	45	4.594	ug/l #	100
77) Bromobenzene	12.764	156	21	1.213	ug/l #	37
81) trans-1,4-Dichloro-2-b...	12.483	75	1238	265.510	ug/l #	16
87) 1,3-Dichlorobenzene	13.526	146	54	1.582	ug/l #	43
88) 1,4-Dichlorobenzene	13.526	146	54	1.610	ug/l #	41
89) n-Butylbenzene	13.520	91	95	1.433	ug/l #	33
92) 1,2-Dibromo-3-Chloropr...	14.263	75	26	11.906	ug/l #	32

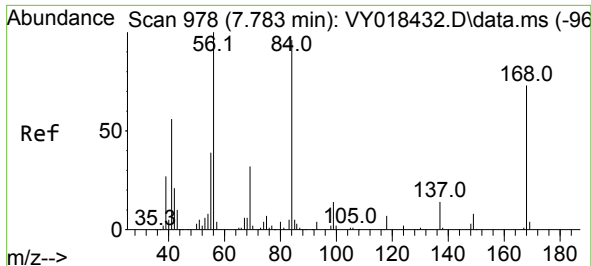
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060524\
Data File : VY018489.D
Acq On : 05 Jun 2024 17:00
Operator : SY/MD
Sample : P2715-07
Misc : 4.75g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :

Quant Time: Jun 06 05:57:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 04 07:11:56 2024
Response via : Initial Calibration

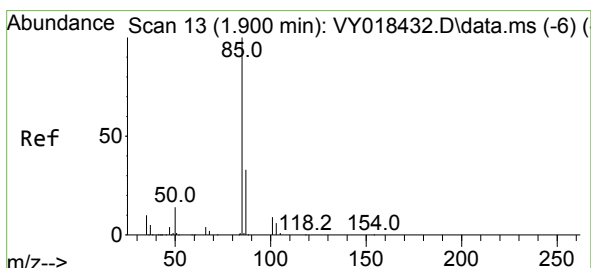
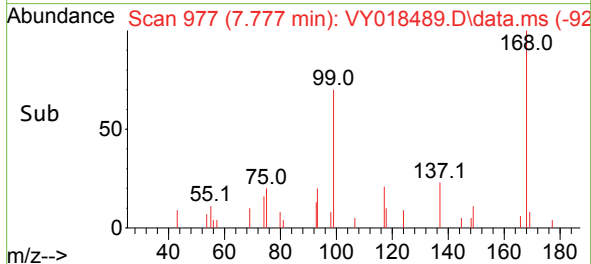
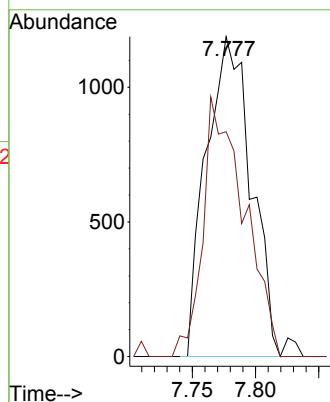
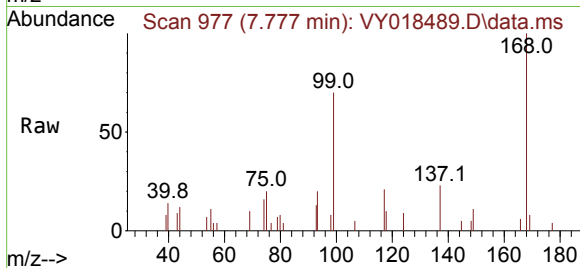




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.777 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

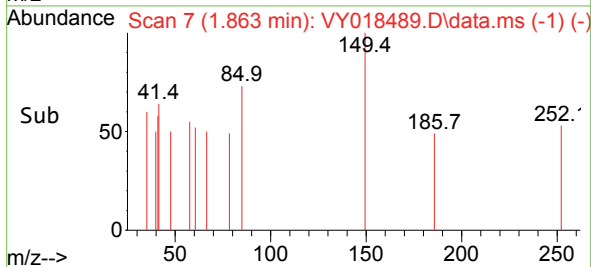
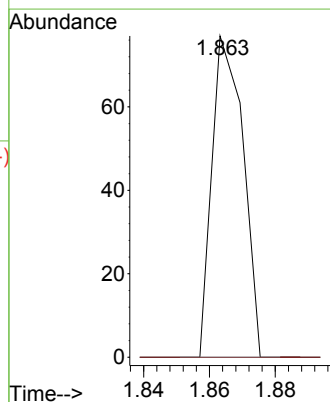
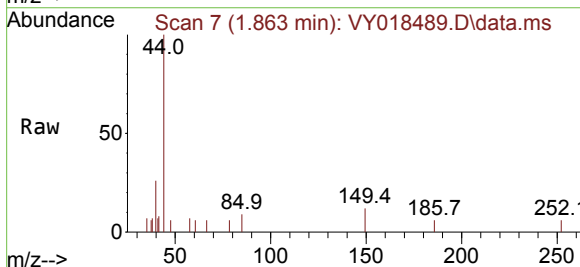
Instrument :
MSVOA_Y
ClientSampleId :

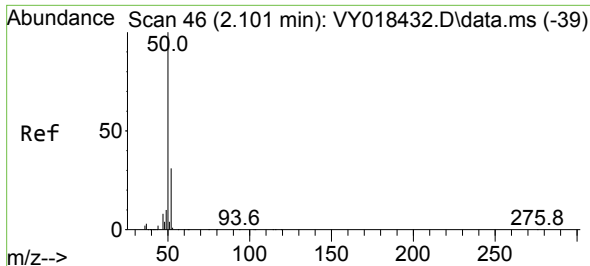
Tgt Ion:168 Resp: 2937
Ion Ratio Lower Upper
168 100
99 70.3 39.1 58.7#



#2
Dichlorodifluoromethane
Concen: 1.072 ug/l
RT: 1.863 min Scan# 7
Delta R.T. -0.037 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

Tgt Ion: 85 Resp: 50
Ion Ratio Lower Upper
85 100
87 0.0 16.0 48.0#

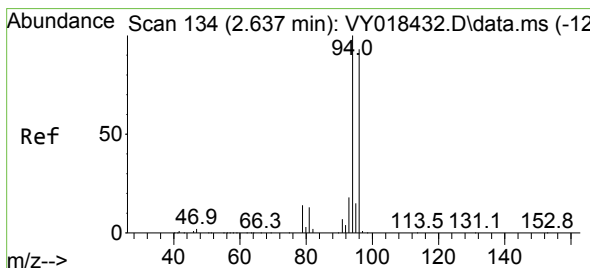
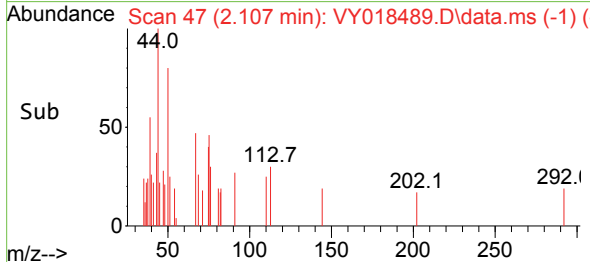
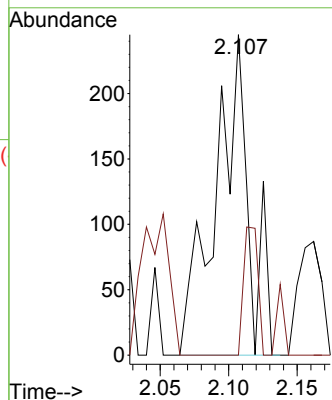
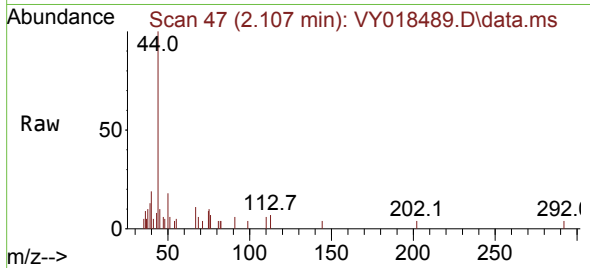




#3
Chloromethane
Concen: 4.771 ug/l
RT: 2.107 min Scan# 41
Delta R.T. 0.006 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

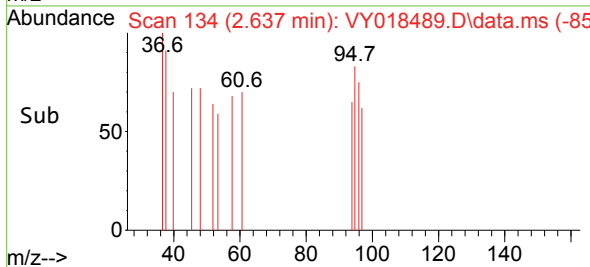
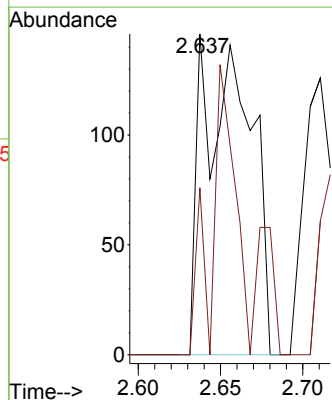
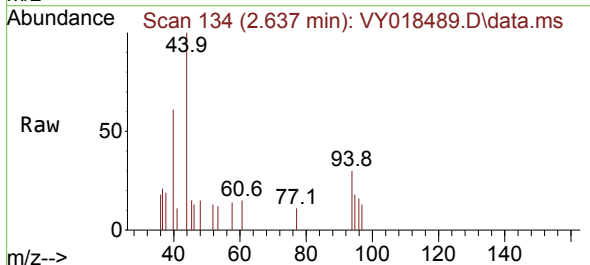
Instrument :
MSVOA_Y
ClientSampleId :

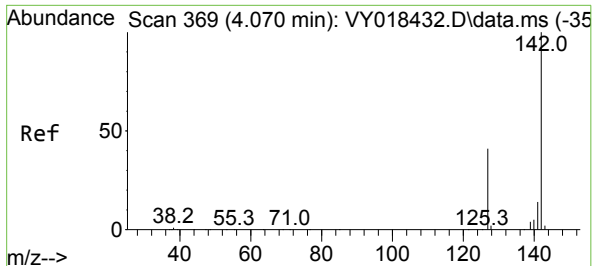
Tgt Ion: 50 Resp: 415
Ion Ratio Lower Upper
50 100
52 0.0 25.6 38.4#



#5
Bromomethane
Concen: 4.192 ug/l
RT: 2.637 min Scan# 134
Delta R.T. 0.000 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

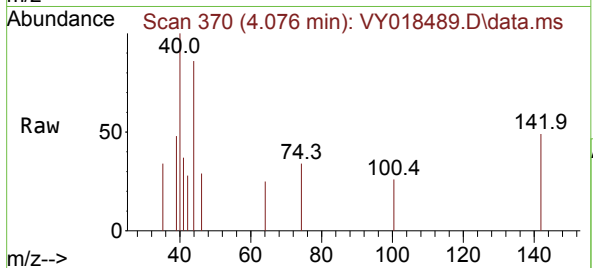
Tgt Ion: 94 Resp: 291
Ion Ratio Lower Upper
94 100
96 52.1 74.1 111.1#



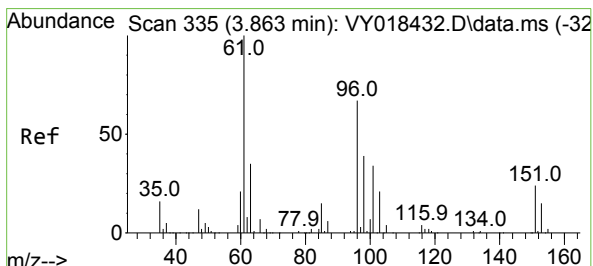
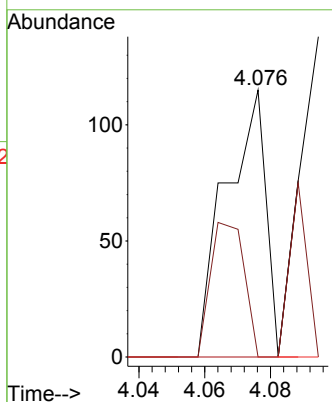
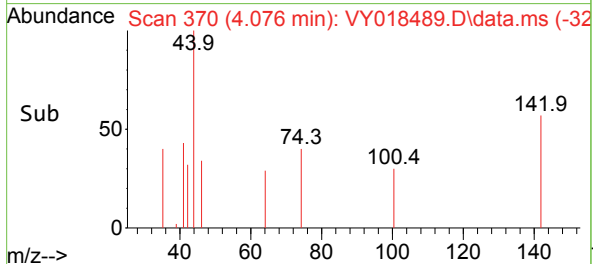


#10
Methyl Iodide
Concen: 1.575 ug/l
RT: 4.076 min Scan# 31
Delta R.T. 0.006 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

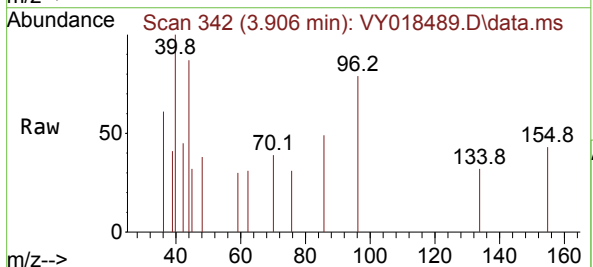
Instrument :
MSVOA_Y
ClientSampleId :



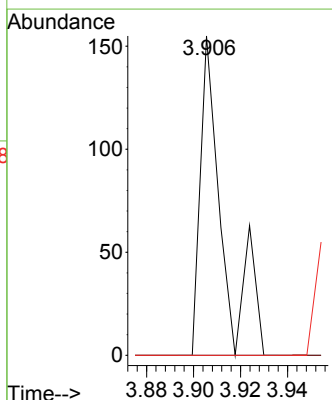
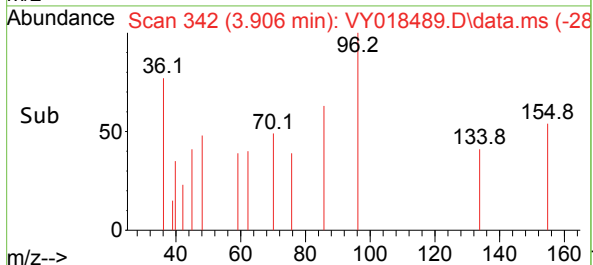
Tgt Ion:142 Resp: 97
Ion Ratio Lower Upper
142 100
127 42.3 32.8 49.2
141 0.0 11.4 17.2#

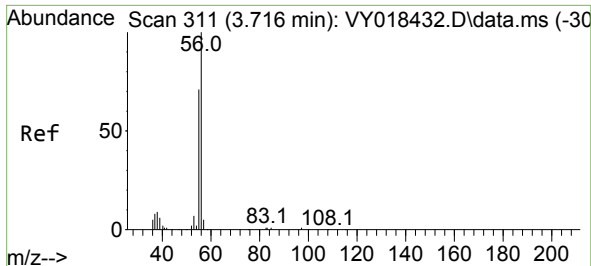


#12
1,1-Dichloroethene
Concen: 1.655 ug/l
RT: 3.906 min Scan# 342
Delta R.T. 0.043 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00



Tgt Ion: 96 Resp: 102
Ion Ratio Lower Upper
96 100
61 0.0 114.6 171.8#
98 0.0 50.8 76.2#

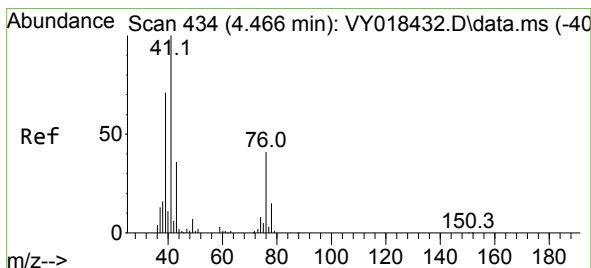
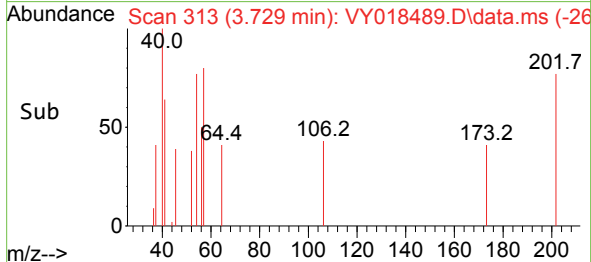
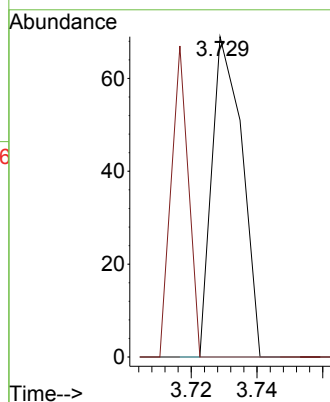
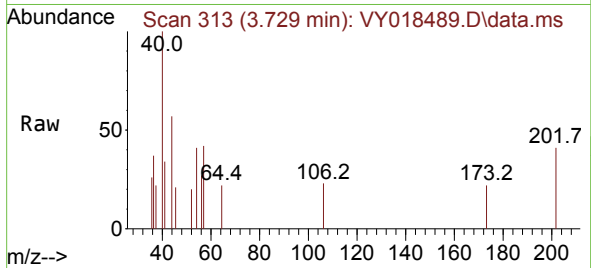




#13
Acrolein
Concen: 7.453 ug/l
RT: 3.729 min Scan# 311
Delta R.T. 0.013 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

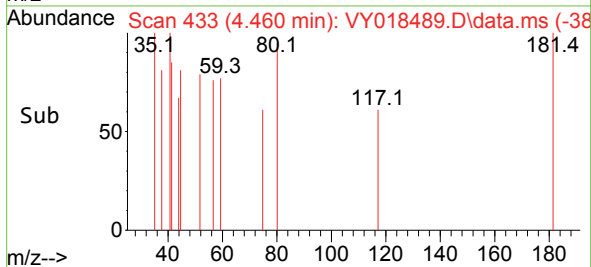
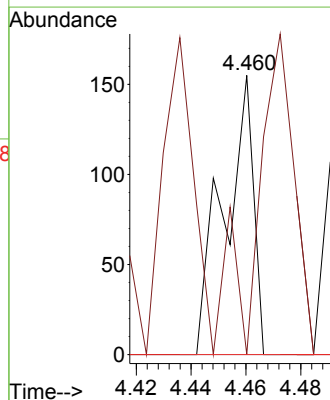
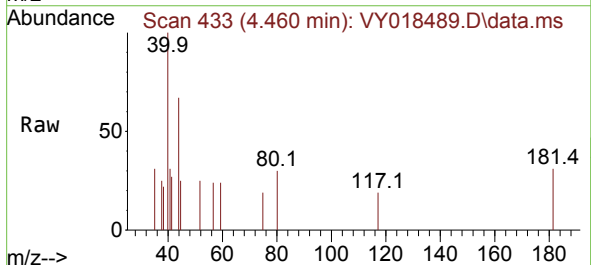
Instrument :
MSVOA_Y
ClientSampleId :

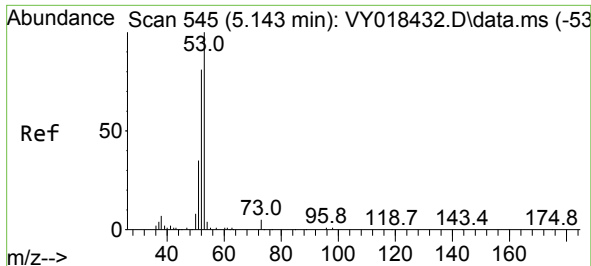
Tgt Ion: 56 Resp: 44
Ion Ratio Lower Upper
56 100
55 56.8 55.7 83.5



#14
Allyl chloride
Concen: 1.274 ug/l
RT: 4.460 min Scan# 433
Delta R.T. -0.006 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

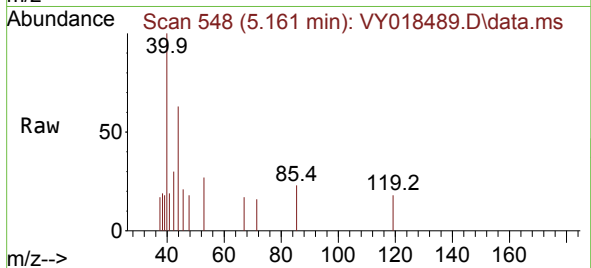
Tgt Ion: 41 Resp: 115
Ion Ratio Lower Upper
41 100
39 149.6 58.3 87.5#
76 0.0 39.0 58.6#



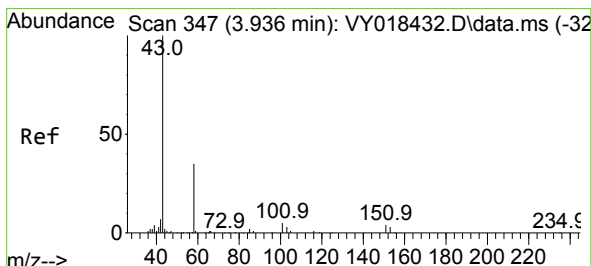
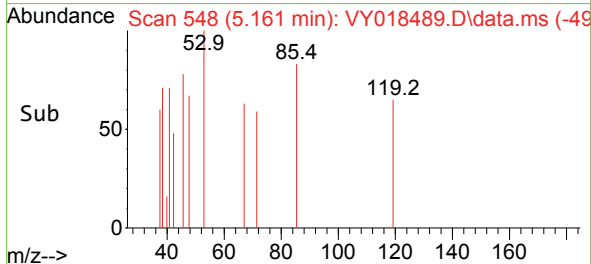
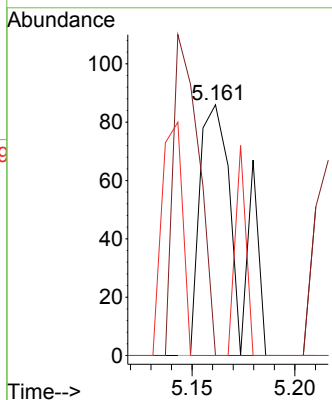


#15
Acrylonitrile
Concen: 7.291 ug/l
RT: 5.161 min Scan# 54
Delta R.T. 0.018 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

Instrument :
MSVOA_Y
ClientSampleId :

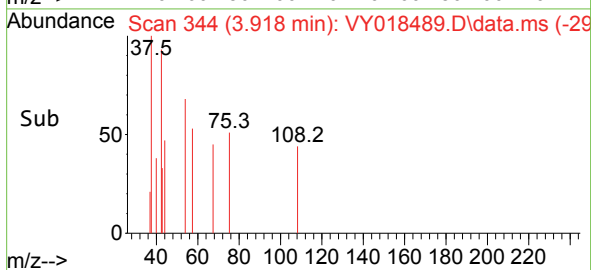
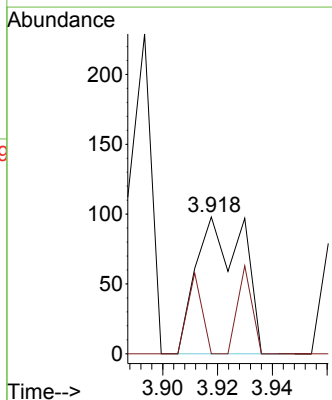
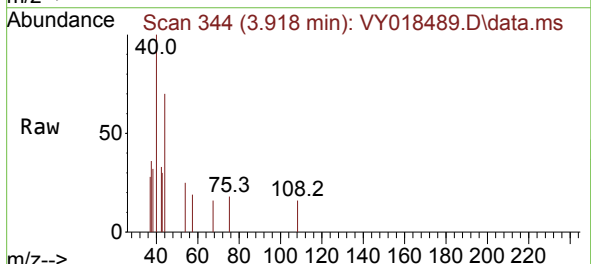


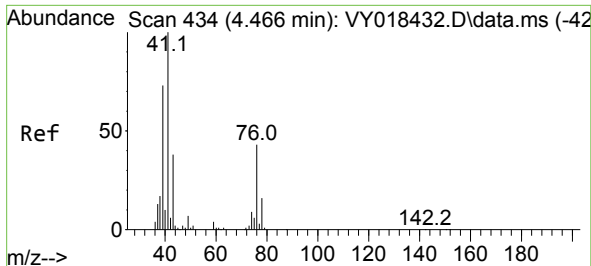
Tgt Ion: 53 Resp: 108
Ion Ratio Lower Upper
53 100
52 0.0 64.7 97.1#
51 24.1 28.4 42.6#



#16
Acetone
Concen: 8.983 ug/l
RT: 3.918 min Scan# 344
Delta R.T. -0.018 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

Tgt Ion: 43 Resp: 115
Ion Ratio Lower Upper
43 100
58 0.0 31.7 47.5#





#18

Methyl Acetate

Concen: 1.374 ug/l

RT: 4.466 min Scan# 41

Delta R.T. 0.000 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

Instrument :

MSVOA_Y

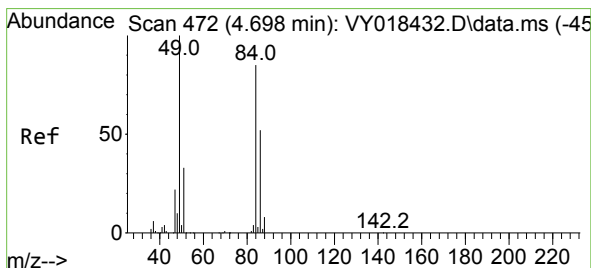
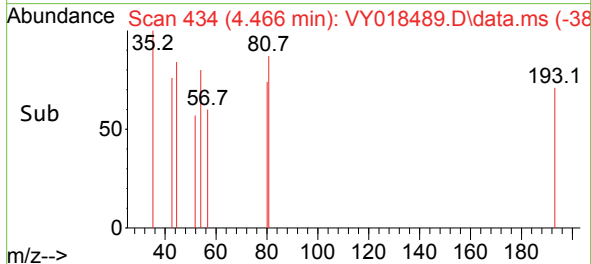
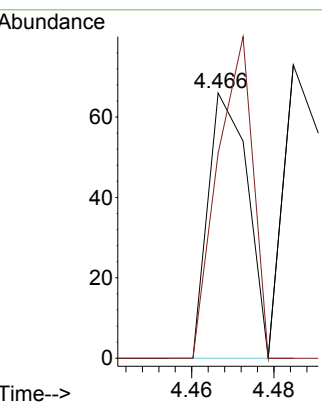
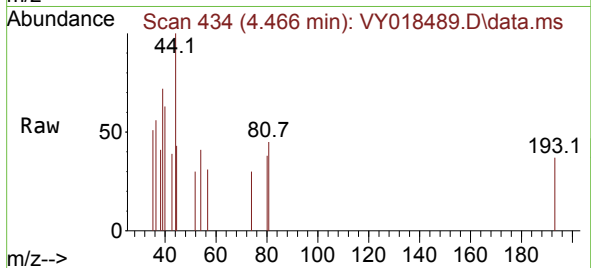
ClientSampleId :

Tgt Ion: 43 Resp: 44

Ion Ratio Lower Upper

43 100

74 109.1 23.3 34.9#



#20

Methylene Chloride

Concen: 8.039 ug/l

RT: 4.698 min Scan# 472

Delta R.T. 0.000 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

Tgt Ion: 84 Resp: 777

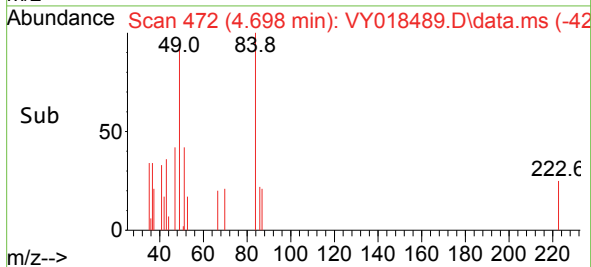
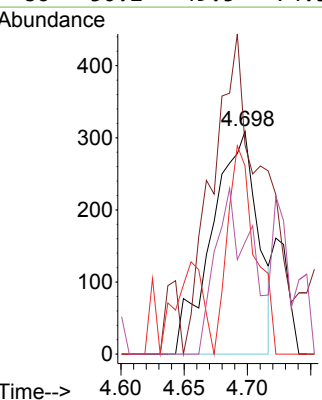
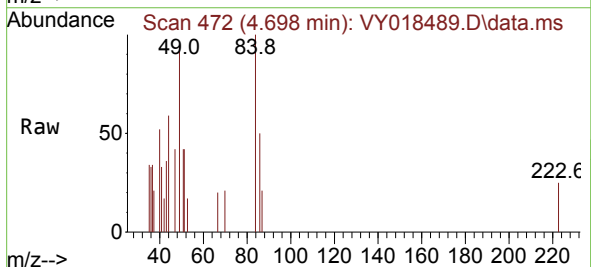
Ion Ratio Lower Upper

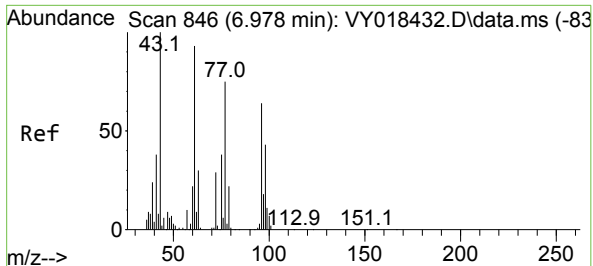
84 100

49 63.1 84.4 126.6#

51 61.5 26.0 39.0#

86 50.2 49.5 74.3





#25

2-Butanone

Concen: 3.773 ug/l

RT: 6.948 min Scan# 84

Delta R.T. -0.030 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

Instrument :

MSVOA_Y

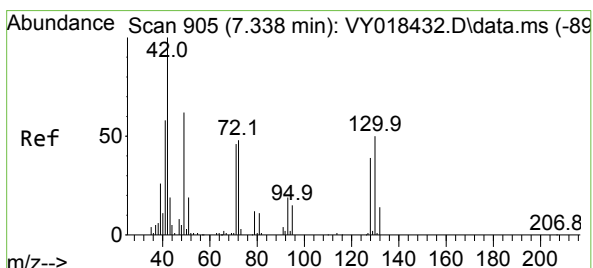
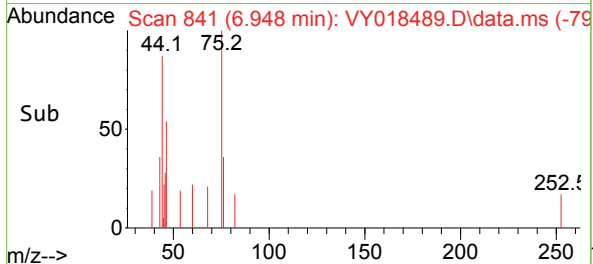
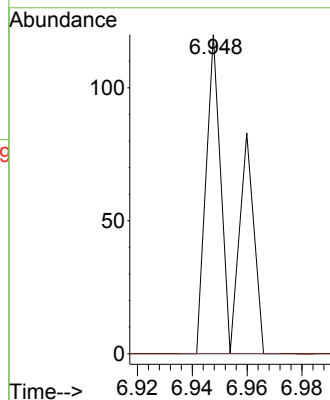
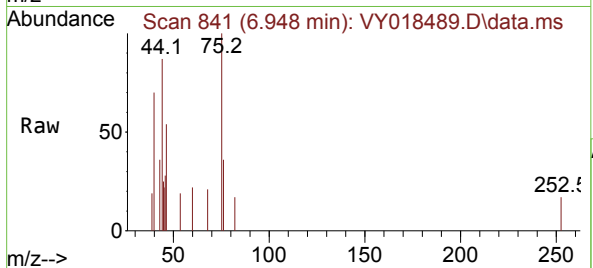
ClientSampleId :

Tgt Ion: 43 Resp: 74

Ion Ratio Lower Upper

43 100

72 0.0 27.3 40.9#



#29

Tetrahydrofuran

Concen: 10.285 ug/l

RT: 7.332 min Scan# 904

Delta R.T. -0.006 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

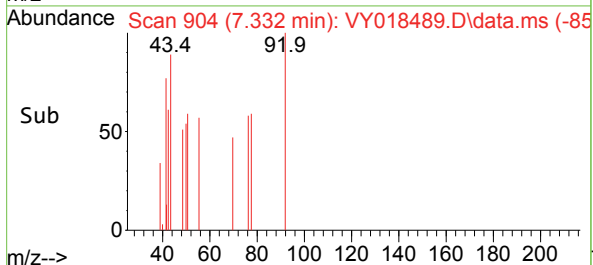
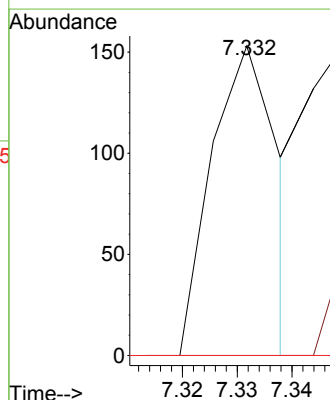
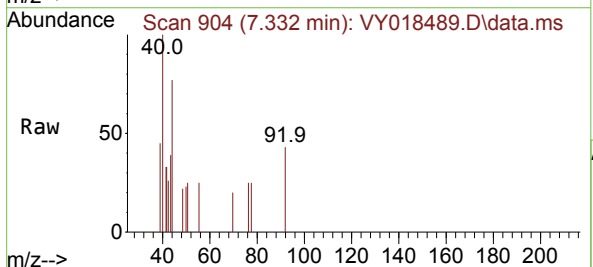
Tgt Ion: 42 Resp: 131

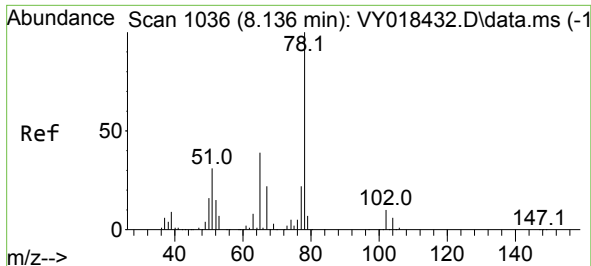
Ion Ratio Lower Upper

42 100

72 0.0 43.0 64.4#

71 0.0 40.8 61.2#

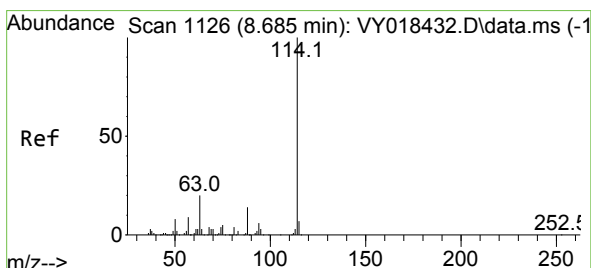
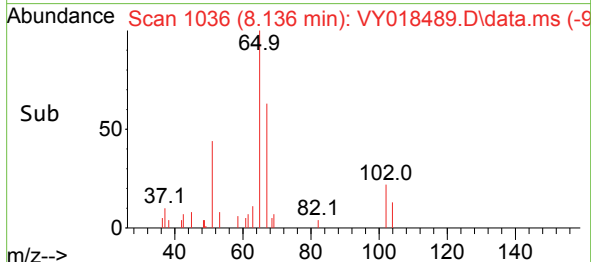
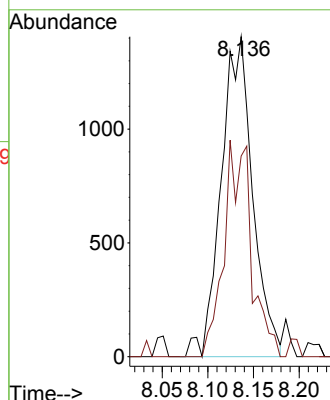
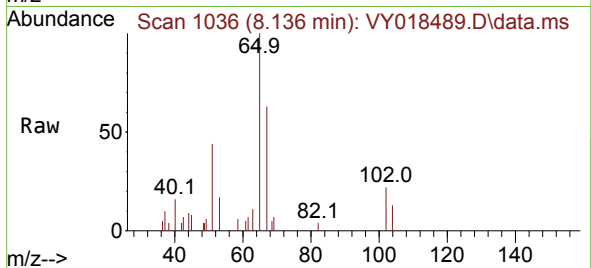




#33
 1,2-Dichloroethane-d4
 Concen: 58.480 ug/l
 RT: 8.136 min Scan# 1036
 Delta R.T. 0.000 min
 Lab File: VY018489.D
 Acq: 05 Jun 2024 17:00

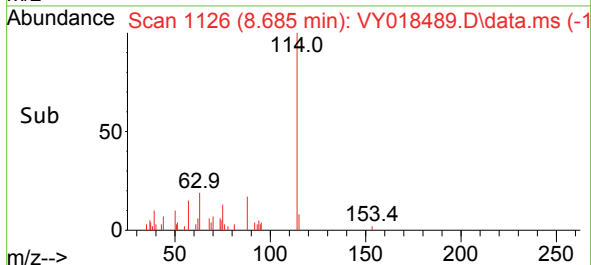
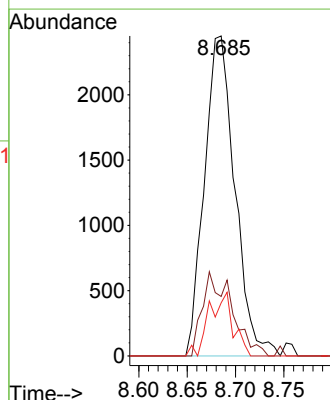
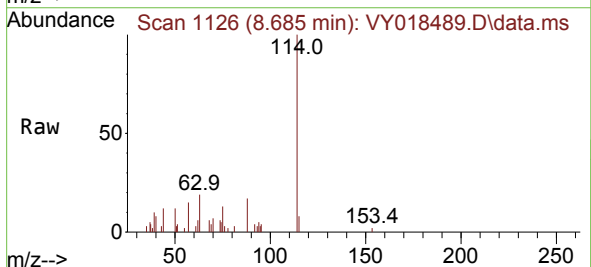
Instrument :
 MSVOA_Y
 ClientSampleId :

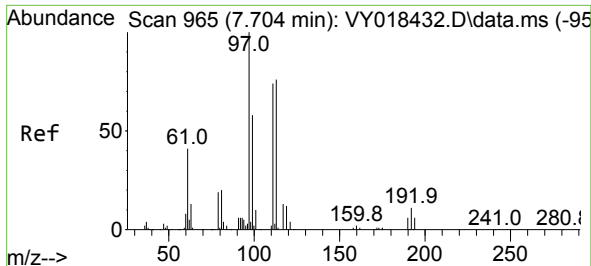
Tgt Ion: 65 Resp: 3373
 Ion Ratio Lower Upper
 65 100
 67 57.8 0.0 109.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.685 min Scan# 1126
 Delta R.T. 0.000 min
 Lab File: VY018489.D
 Acq: 05 Jun 2024 17:00

Tgt Ion: 114 Resp: 5366
 Ion Ratio Lower Upper
 114 100
 63 18.6 0.0 35.0
 88 16.6 0.0 27.2

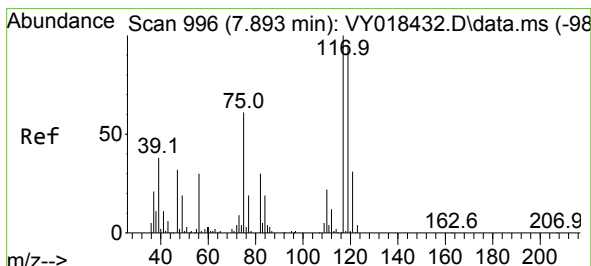
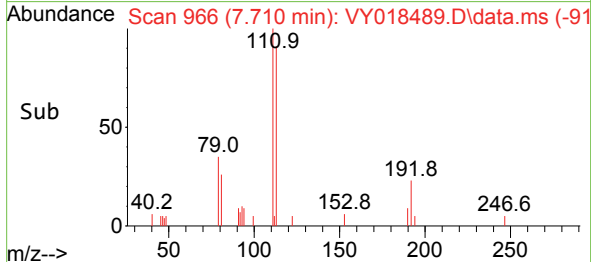
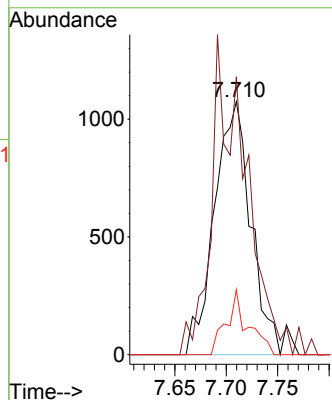
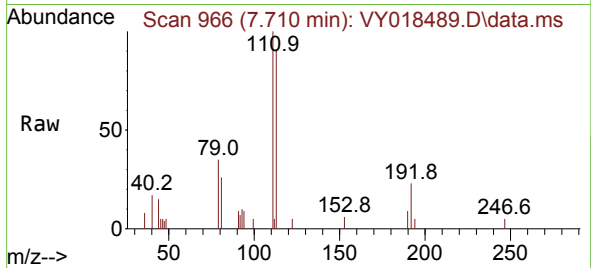




#35
Dibromofluoromethane
Concen: 38.710 ug/l
RT: 7.710 min Scan# 910
Delta R.T. 0.006 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

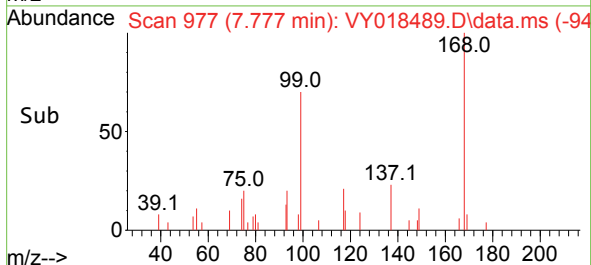
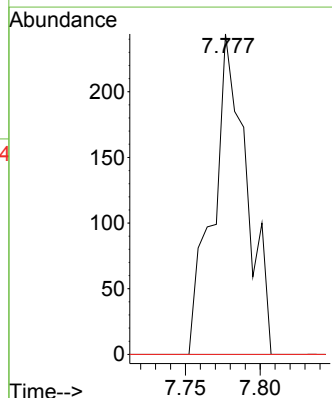
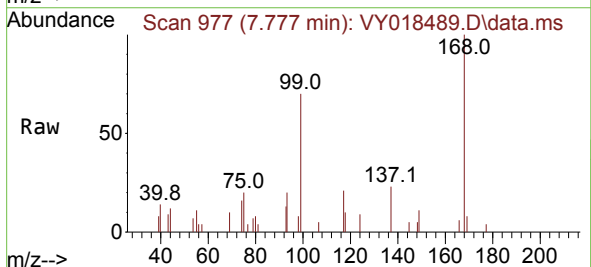
Instrument :
MSVOA_Y
ClientSampleId :

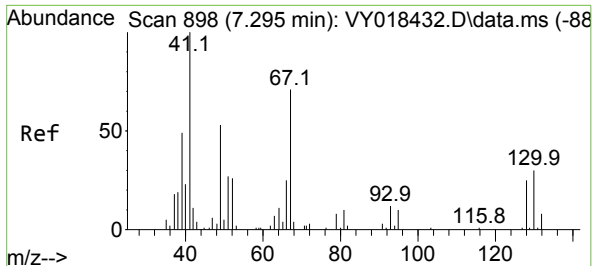
Tgt Ion:113 Resp: 2634
Ion Ratio Lower Upper
113 100
111 59.9 82.2 123.4#
192 15.2 15.9 23.9#



#38
Carbon Tetrachloride
Concen: 3.655 ug/l
RT: 7.777 min Scan# 977
Delta R.T. -0.116 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

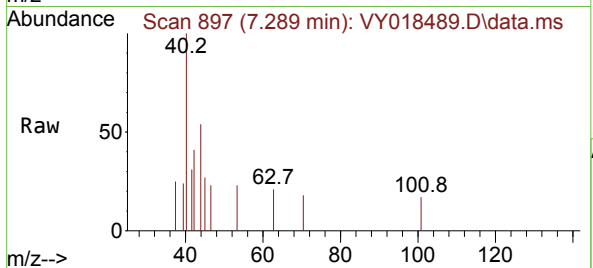
Tgt Ion:117 Resp: 380
Ion Ratio Lower Upper
117 100
119 0.0 75.8 113.6#
121 0.0 24.0 36.0#



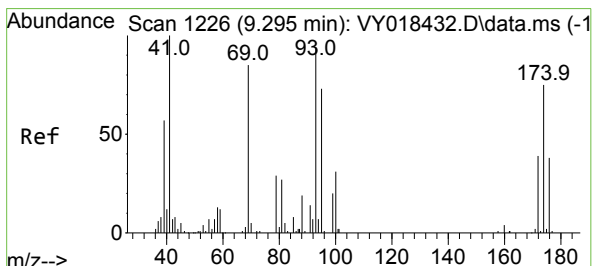
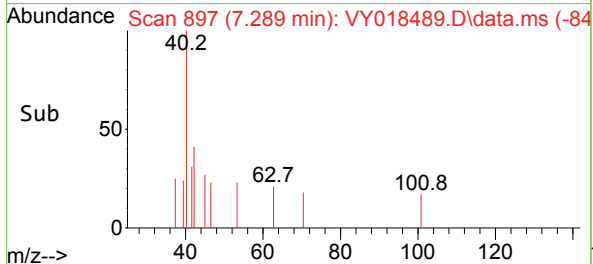
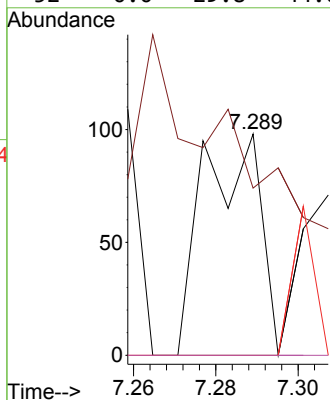


#41
Methacrylonitrile
Concen: 3.729 ug/l
RT: 7.289 min Scan# 898
Delta R.T. -0.006 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

Instrument :
MSVOA_Y
ClientSampleId :

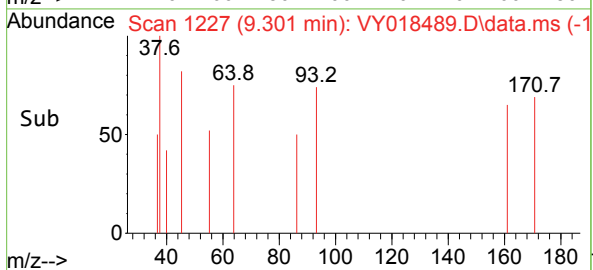
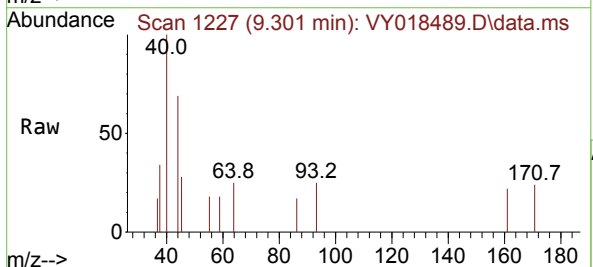
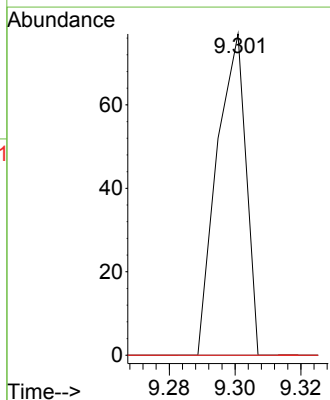


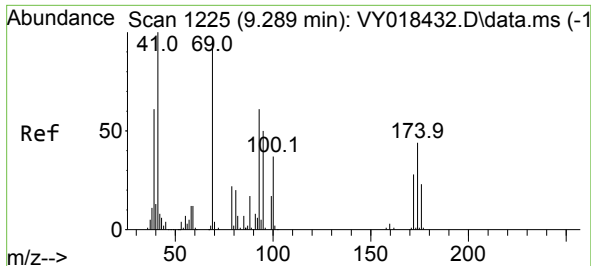
Tgt Ion:	41	Resp:	94
Ion	Ratio	Lower	Upper
41	100		
39	0.0	48.0	72.0#
67	48.9	75.1	112.7#
52	0.0	29.8	44.6#



#46
Dibromomethane
Concen: 1.153 ug/l
RT: 9.301 min Scan# 1227
Delta R.T. 0.006 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

Tgt Ion:	93	Resp:	47
Ion	Ratio	Lower	Upper
93	100		
95	0.0	66.2	99.4#
174	0.0	80.9	121.3#





#48

Methyl methacrylate

Concen: 1.009 ug/l

RT: 9.295 min Scan# 11

Delta R.T. 0.006 min

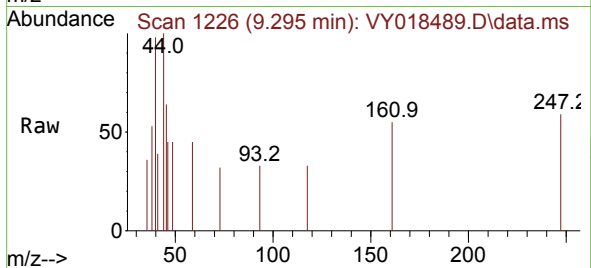
Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

Instrument :

MSVOA_Y

ClientSampleId :



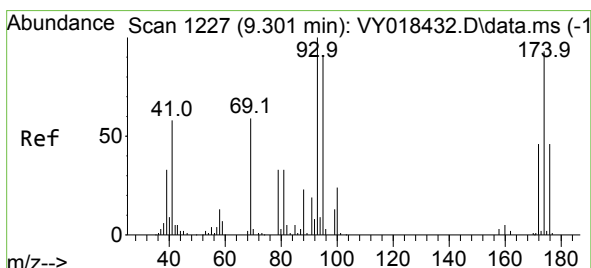
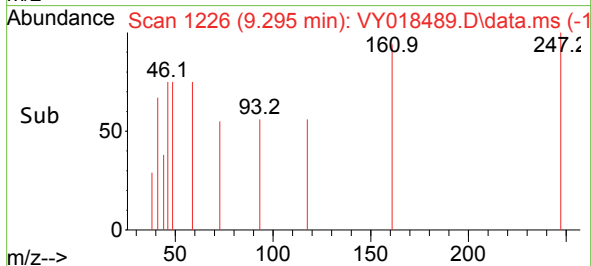
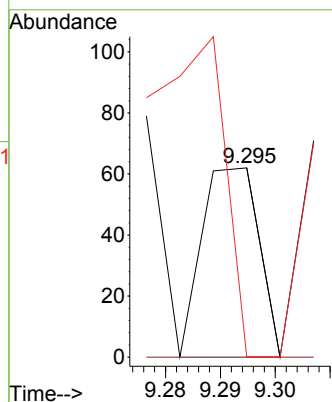
Tgt Ion: 41 Resp: 45

Ion Ratio Lower Upper

41 100

69 0.0 84.1 126.1#

39 228.9 43.6 65.4#



#49

1,4-Dioxane

Concen: 42.969 ug/l

RT: 9.453 min Scan# 1252

Delta R.T. 0.152 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

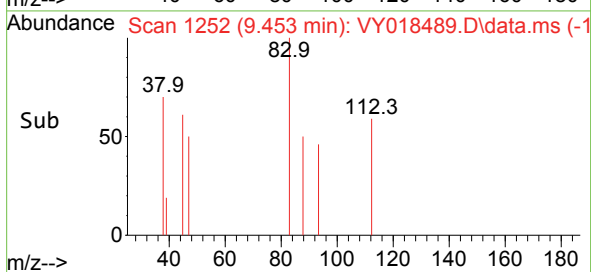
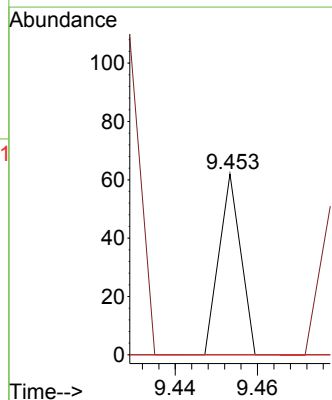
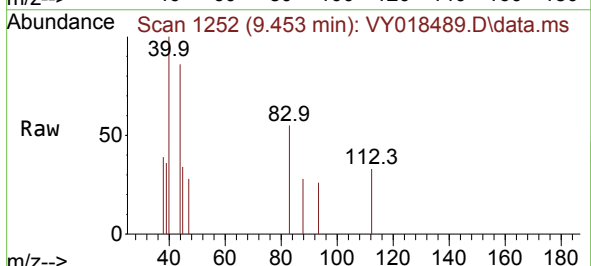
Tgt Ion: 88 Resp: 23

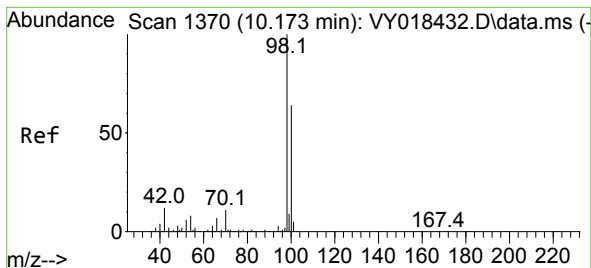
Ion Ratio Lower Upper

88 100

43 0.0 0.0 0.0

58 0.0 49.3 73.9#





#50

Toluene-d8

Concen: 37.307 ug/l

RT: 10.179 min Scan# 11

Delta R.T. 0.006 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

Instrument :

MSVOA_Y

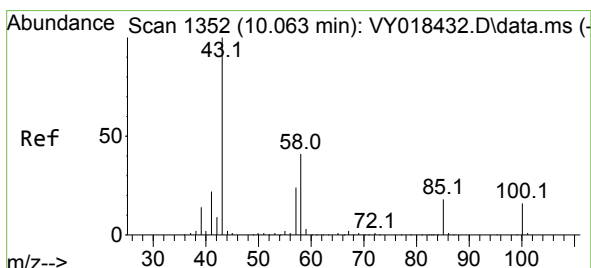
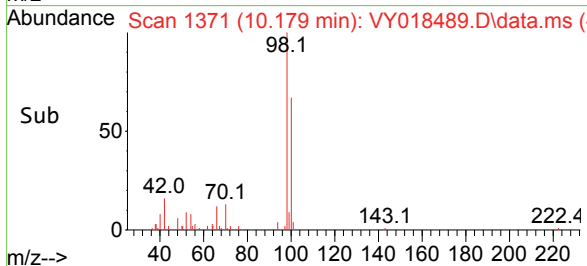
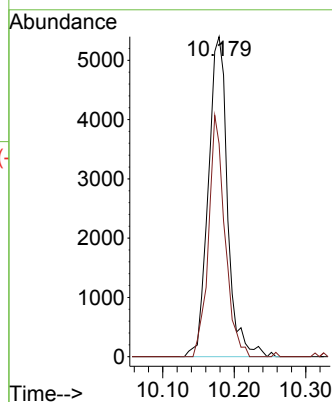
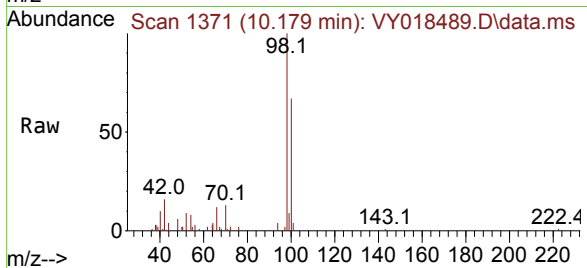
ClientSampleId :

Tgt Ion: 98 Resp: 10099

Ion Ratio Lower Upper

98 100

100 63.9 52.0 78.0



#51

4-Methyl-2-Pentanone

Concen: 2.305 ug/l

RT: 10.051 min Scan# 1350

Delta R.T. -0.012 min

Lab File: VY018489.D

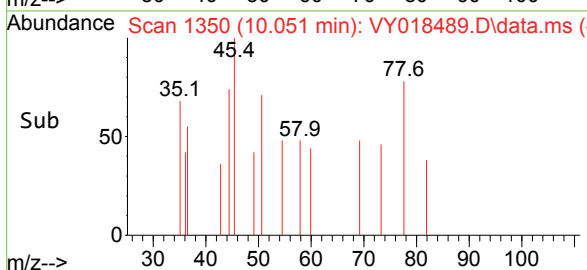
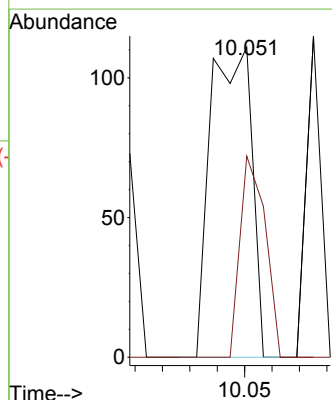
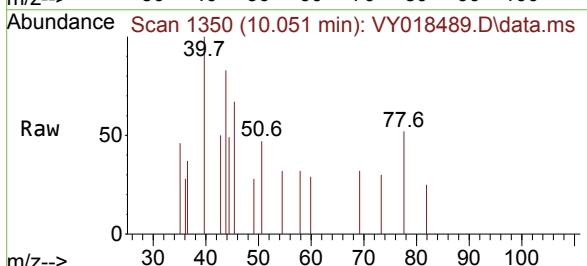
Acq: 05 Jun 2024 17:00

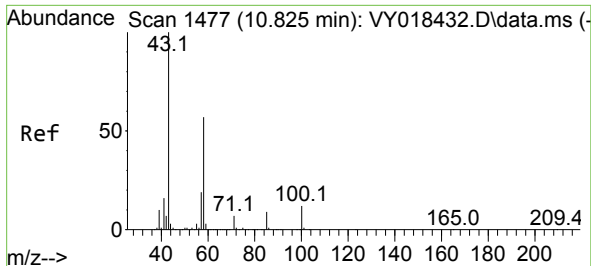
Tgt Ion: 43 Resp: 116

Ion Ratio Lower Upper

43 100

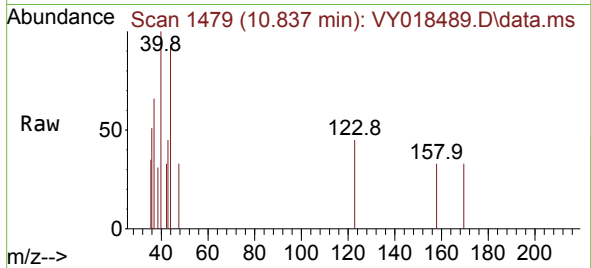
58 39.7 35.7 53.5



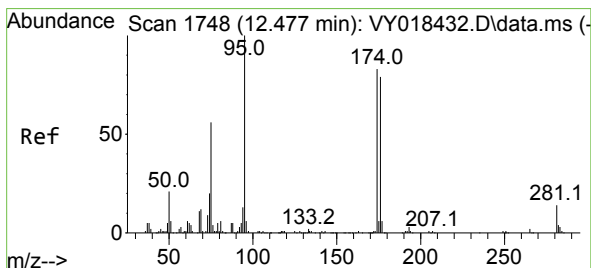
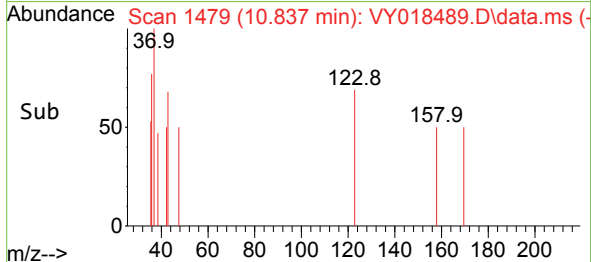
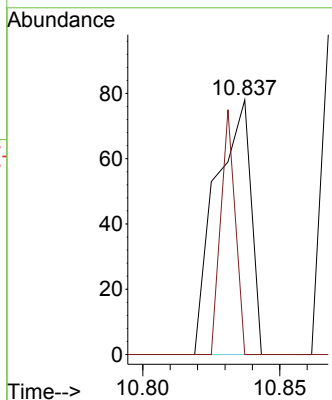


#59
2-Hexanone
Concen: 2.013 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. 0.012 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

Instrument :
MSVOA_Y
ClientSampleId :

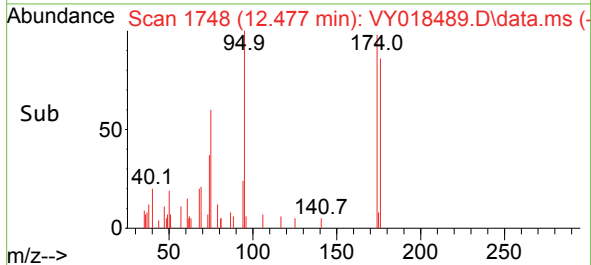
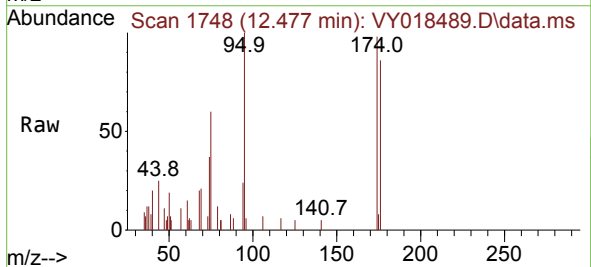
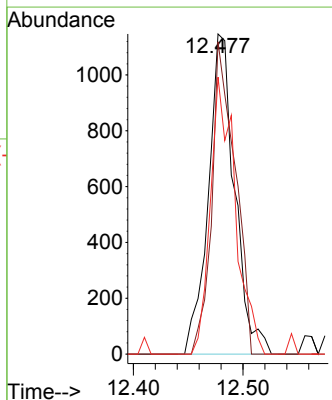


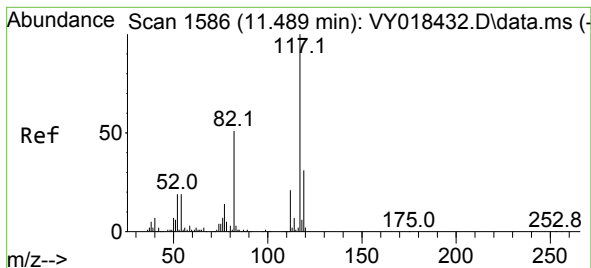
Tgt Ion: 43 Resp: 70
Ion Ratio Lower Upper
43 100
58 38.6 31.4 94.0



#62
4-Bromofluorobenzene
Concen: 22.863 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. 0.000 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

Tgt Ion: 95 Resp: 1927
Ion Ratio Lower Upper
95 100
174 85.7 0.0 175.6
176 81.5 0.0 171.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.490 min Scan# 11

Delta R.T. 0.000 min

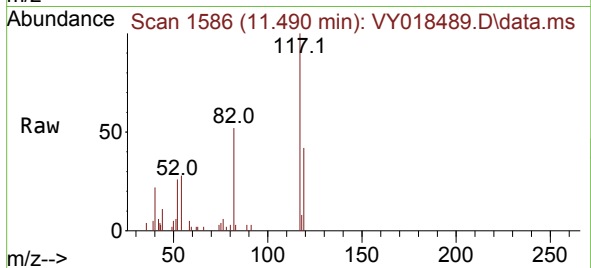
Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

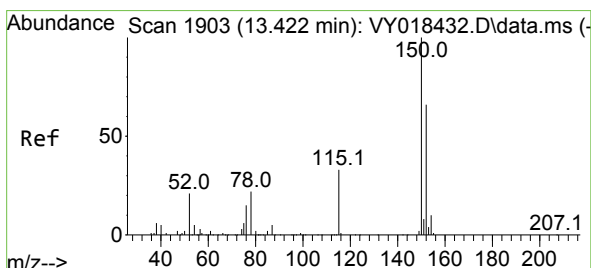
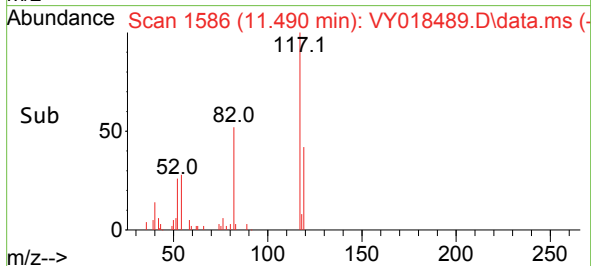
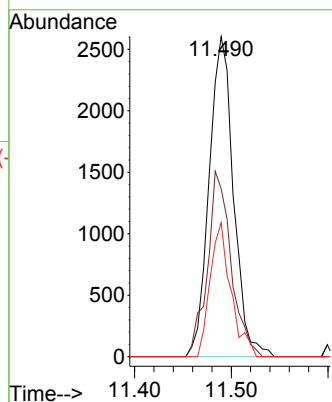
Instrument :

MSVOA_Y

ClientSampleId :



Tgt Ion:	117	Resp:	4562
Ion	Ratio	Lower	Upper
117	100		
82	52.5	42.4	63.6
119	41.9	25.9	38.9#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

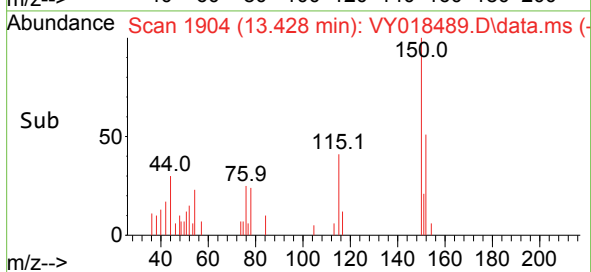
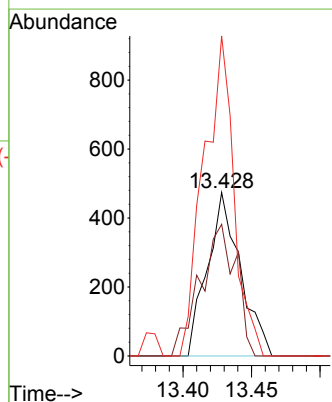
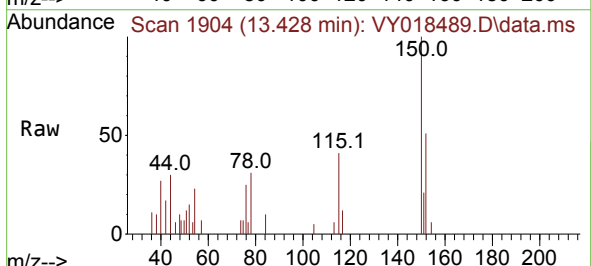
RT: 13.428 min Scan# 1904

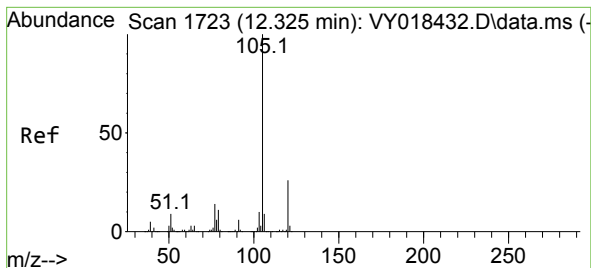
Delta R.T. 0.006 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

Tgt Ion:	152	Resp:	790
Ion	Ratio	Lower	Upper
152	100		
115	87.8	28.2	84.7#
150	179.5	0.0	345.6





#73

Isopropylbenzene

Concen: 1.018 ug/l

RT: 12.495 min Scan# 11

Delta R.T. 0.171 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

Instrument :

MSVOA_Y

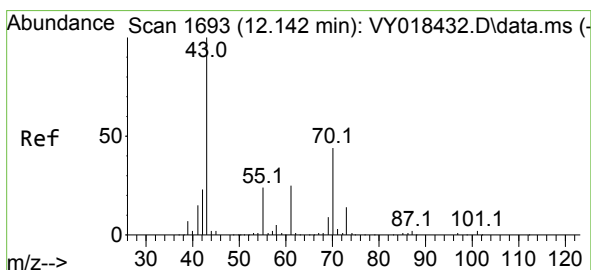
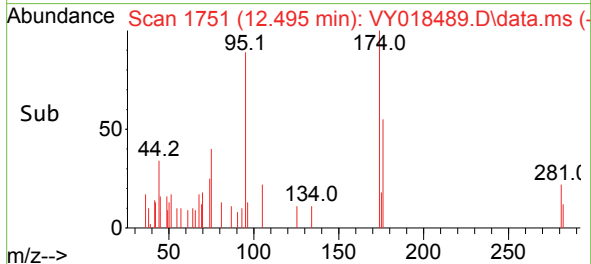
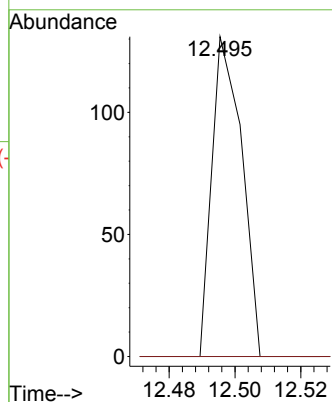
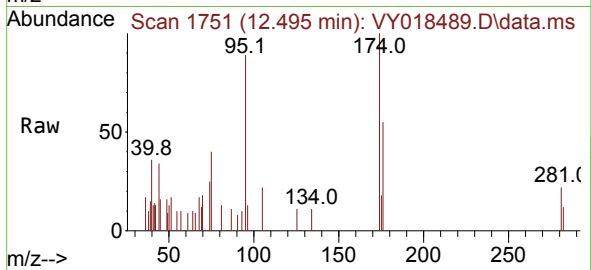
ClientSampleId :

Tgt Ion:105 Resp: 83

Ion Ratio Lower Upper

105 100

120 0.0 13.4 40.1#



#74

N-ethyl acetate

Concen: 3.124 ug/l

RT: 12.166 min Scan# 1697

Delta R.T. 0.024 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

Tgt Ion: 43 Resp: 62

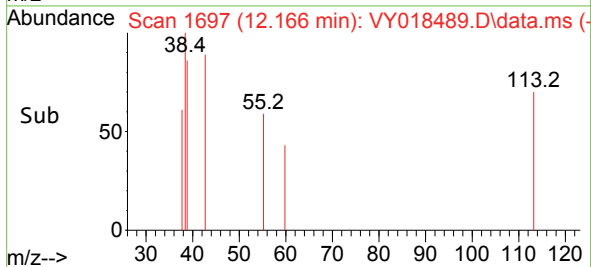
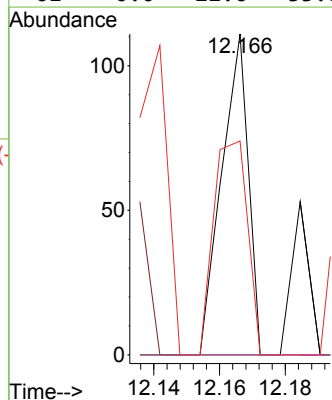
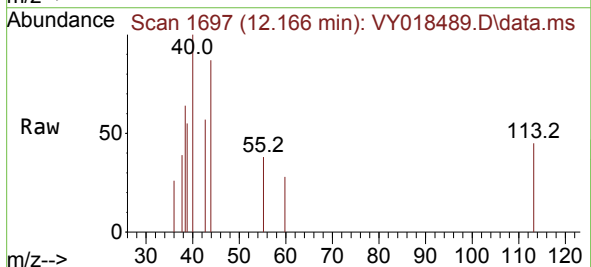
Ion Ratio Lower Upper

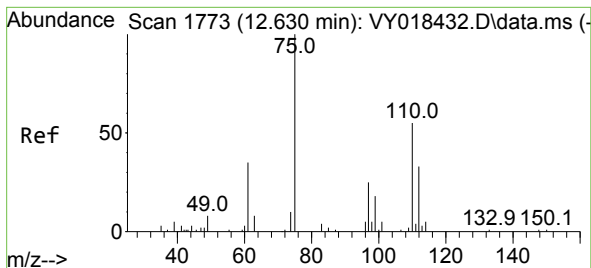
43 100

70 0.0 41.4 62.2#

55 85.5 23.3 34.9#

61 0.0 22.6 33.8#





#76

1,2,3-Trichloropropane

Concen: 4.594 ug/l

RT: 12.599 min Scan# 1768

Delta R.T. -0.030 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

Instrument :

MSVOA_Y

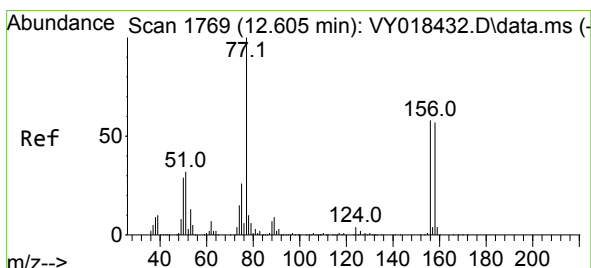
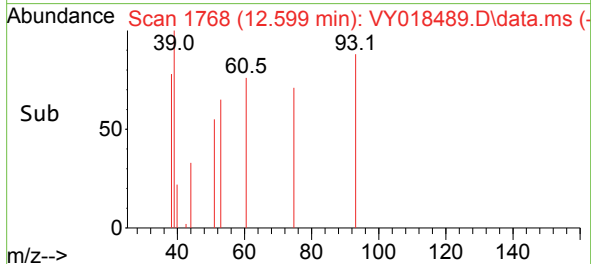
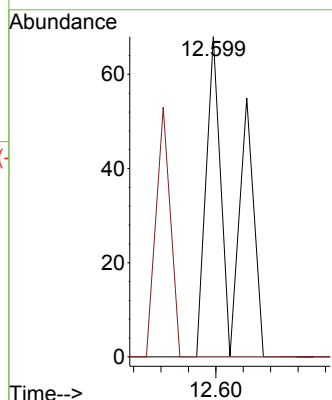
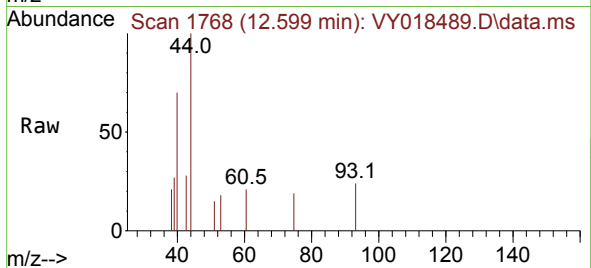
ClientSampleId :

Tgt Ion: 75 Resp: 45

Ion Ratio Lower Upper

75 100

77 42.2 0.0 0.0#



#77

Bromobenzene

Concen: 1.213 ug/l

RT: 12.764 min Scan# 1795

Delta R.T. 0.159 min

Lab File: VY018489.D

Acq: 05 Jun 2024 17:00

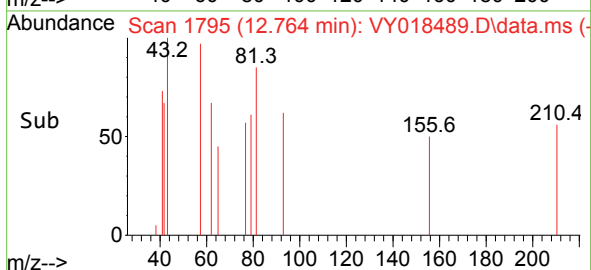
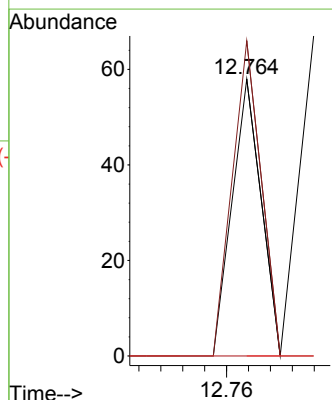
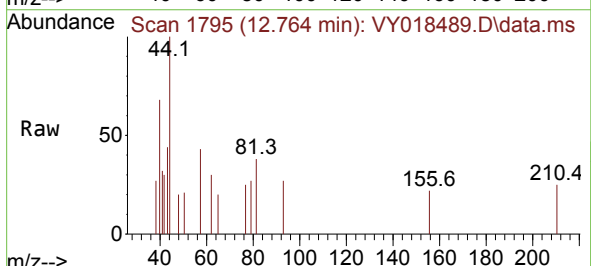
Tgt Ion: 156 Resp: 21

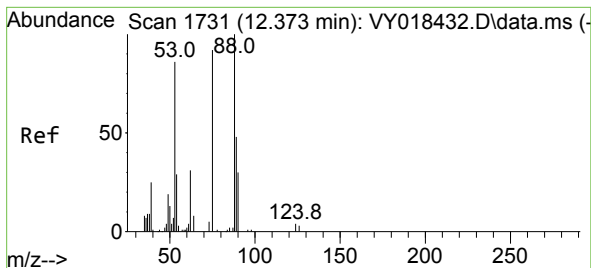
Ion Ratio Lower Upper

156 100

77 114.3 87.1 261.3

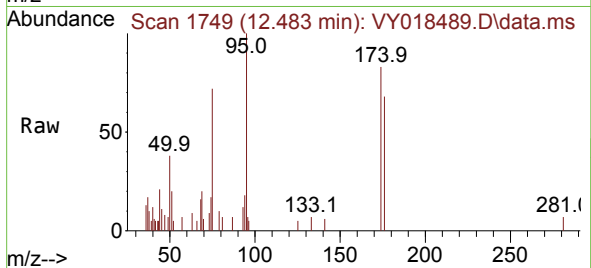
158 0.0 48.6 145.9#



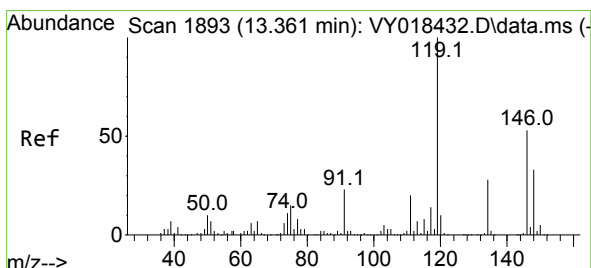
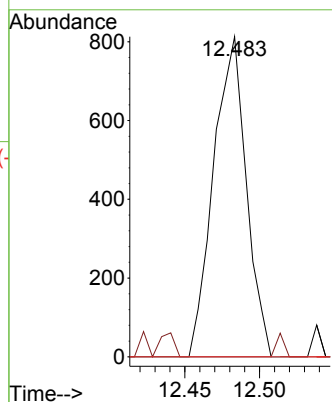
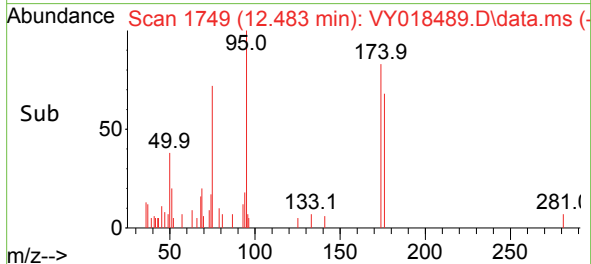


#81
trans-1,4-Dichloro-2-butene
Concen: 265.510 ug/l
RT: 12.483 min Scan# 11
Delta R.T. 0.110 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

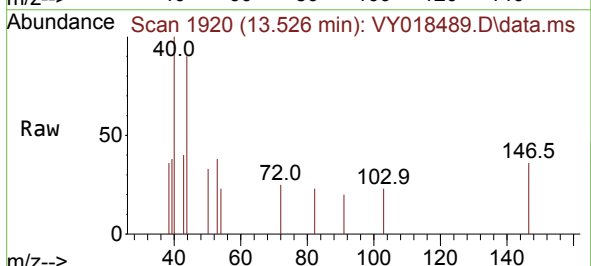
Instrument :
MSVOA_Y
ClientSampleId :



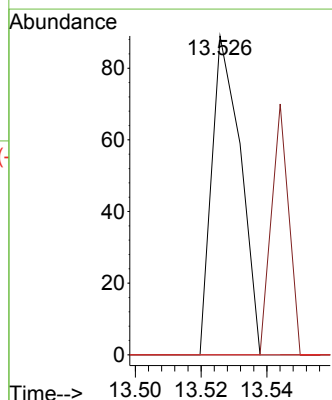
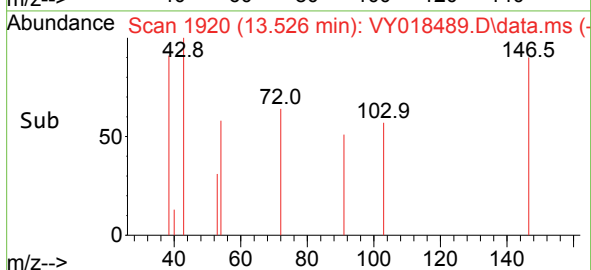
Tgt Ion: 75 Resp: 1238
Ion Ratio Lower Upper
75 100
53 0.0 66.8 100.2#
89 0.0 35.8 53.6#

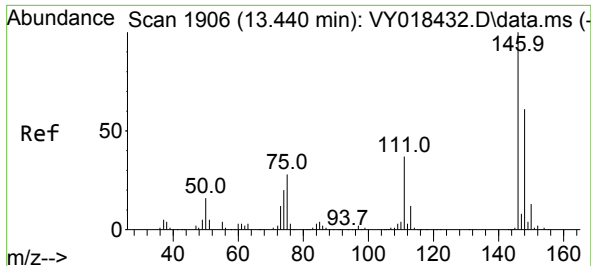


#87
1,3-Dichlorobenzene
Concen: 1.582 ug/l
RT: 13.526 min Scan# 1920
Delta R.T. 0.165 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00



Tgt Ion: 146 Resp: 54
Ion Ratio Lower Upper
146 100
111 48.1 19.0 57.0
148 0.0 31.7 95.1#

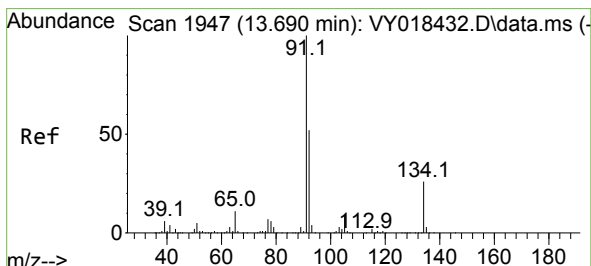
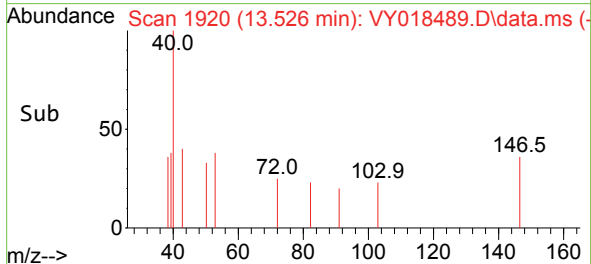
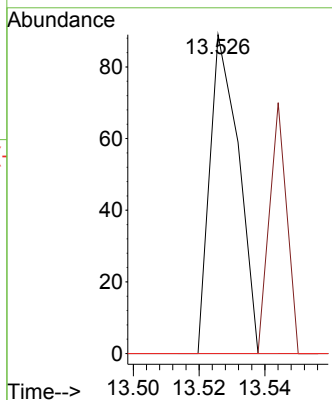
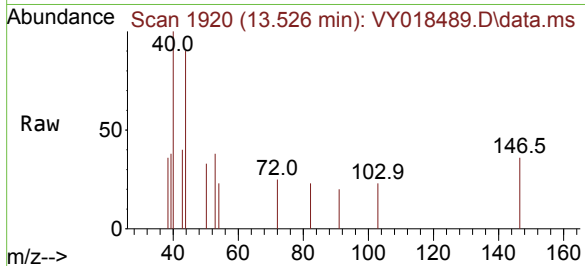




#88
1,4-Dichlorobenzene
Concen: 1.610 ug/l
RT: 13.526 min Scan# 1919
Delta R.T. 0.085 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

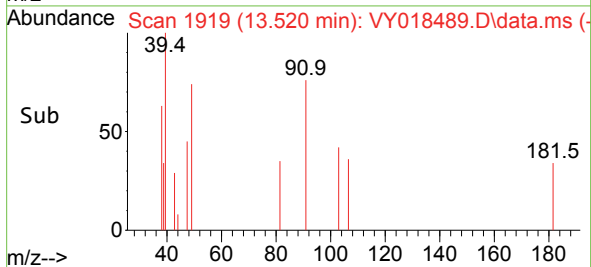
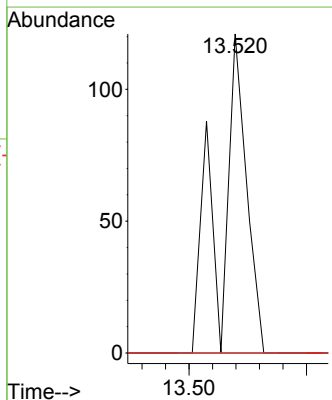
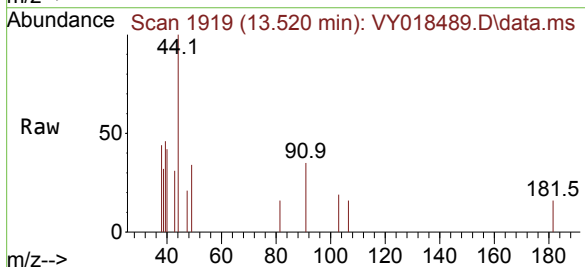
Instrument :
MSVOA_Y
ClientSampleId :

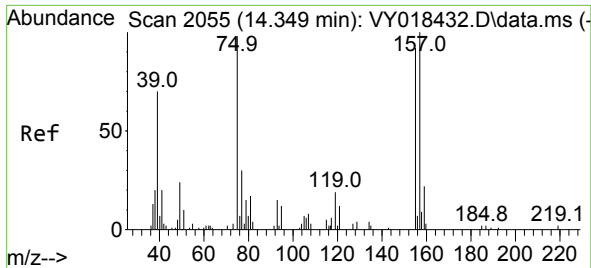
Tgt Ion:146 Resp: 54
Ion Ratio Lower Upper
146 100
111 48.1 18.4 55.4
148 0.0 32.4 97.2#



#89
n-Butylbenzene
Concen: 1.433 ug/l
RT: 13.520 min Scan# 1919
Delta R.T. -0.171 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

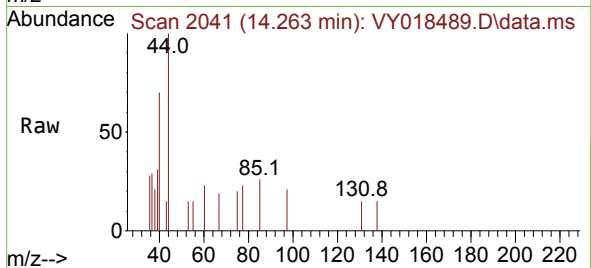
Tgt Ion: 91 Resp: 95
Ion Ratio Lower Upper
91 100
92 0.0 26.6 79.7#
134 0.0 12.9 38.7#





#92
1,2-Dibromo-3-Chloropropane
Concen: 11.906 ug/l
RT: 14.263 min Scan# 20
Delta R.T. -0.085 min
Lab File: VY018489.D
Acq: 05 Jun 2024 17:00

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 75 Resp: 26
Ion Ratio Lower Upper
75 100
155 84.6 48.6 145.8
157 0.0 62.7 188.2#

