

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
 Data File : VY016174.D
 Acq On : 01 Nov 2023 17:23
 Operator : SY/MD
 Sample : 05102-03
 Misc : 4.30g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Nov 02 02:29:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 01 03:33:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.807	168	118356	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.703	114	197980	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.514	117	152940	50.000	ug/l	# 0.01
72) 1,4-Dichlorobenzene-d4	13.440	152	107997	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.161	65	67448	60.901	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 121.800%	
35) Dibromofluoromethane	7.734	113	56537	47.901	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 95.800%	
50) Toluene-d8	10.197	98	592312	126.572	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 253.140%#	
62) 4-Bromofluorobenzene	12.495	95	312670	195.395	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 390.800%#	

Target Compounds						Qvalue
4) Vinyl Chloride	2.253	62	5341	4.951	ug/l	97
8) Diethyl Ether	3.540	74	7266	13.460	ug/l	84
11) Tert butyl alcohol	4.966	59	4448	53.755	ug/l #	89
13) Acrolein	3.948	56	22179	293.155	ug/l #	74
14) Allyl chloride	4.576	41	1211472	904.370	ug/l #	60
15) Acrylonitrile	5.259	53	131250	568.984	ug/l #	40
16) Acetone	3.954	43	122395	728.867	ug/l #	87
17) Carbon Disulfide	4.210	76	60856	26.028	ug/l	97
18) Methyl Acetate	4.576	43	1399423	1571.238	ug/l #	55
19) Methyl tert-butyl Ether	5.228	73	4289	1.610	ug/l #	1
20) Methylene Chloride	4.576	84	290611	271.481	ug/l #	9
21) trans-1,2-Dichloroethene	5.234	96	1528	1.401	ug/l #	51
23) Vinyl Acetate	6.057	43	63261	39.766	ug/l #	76
24) 1,1-Dichloroethane	6.051	63	6965	3.592	ug/l #	84
25) 2-Butanone	7.008	43	78981	258.490	ug/l #	76
26) 2,2-Dichloropropane	6.813	77	40004	21.823	ug/l #	54
27) cis-1,2-Dichloroethene	7.002	96	35588	27.721	ug/l	81
29) Tetrahydrofuran	7.368	42	5130	26.784	ug/l #	67
30) Chloroform	7.490	83	6536	3.096	ug/l #	41
31) Cyclohexane	7.801	56	4657141	2735.505	ug/l #	94
36) 1,1-Dichloropropene	7.801	75	16942	9.941	ug/l #	41
37) Ethyl Acetate	7.008	43	78981	104.044	ug/l #	30
38) Carbon Tetrachloride	7.807	117	11635	6.891	ug/l #	16
39) Methylcyclohexane	9.203	83	6263620	3078.830	ug/l #	76
40) Benzene	8.179	78	14333492	2929.396	ug/l	93
41) Methacrylonitrile	7.368	41	3528	8.007	ug/l #	42
42) 1,2-Dichloroethane	8.252	62	23648	17.319	ug/l #	78
43) Isopropyl Acetate	8.289	43	648956	432.187	ug/l #	55
44) Trichloroethene	8.959	130	8460	5.908	ug/l #	1
45) 1,2-Dichloropropane	9.197	63	107196	91.071	ug/l #	1
47) Bromodichloromethane	9.551	83	80025	47.170	ug/l #	26
48) Methyl methacrylate	9.264	41	232975	341.206	ug/l #	30
49) 1,4-Dioxane	9.319	88	221	Below Cal	#	36
51) 4-Methyl-2-Pentanone	10.197	43	168273	224.595	ug/l #	39
52) Toluene	10.264	92	21691449	6841.364	ug/l #	1
53) t-1,3-Dichloropropene	10.264	75	347803	205.365	ug/l #	1

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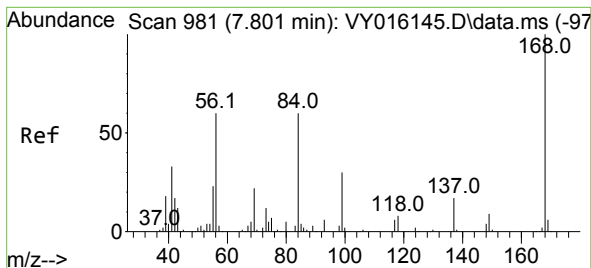
Quant Time: Nov 02 02:29:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
55) 1,1,2-Trichloroethane	10.636	97	1039813	1107.073	ug/l #	19
56) Ethyl methacrylate	10.538	69	864114	708.410	ug/l #	85
57) 1,3-Dichloropropane	10.807	76	16662	10.421	ug/l #	45
58) 2-Chloroethyl Vinyl ether	9.770	63	6497	10.984	ug/l #	48
59) 2-Hexanone	10.819	43	3176270	6186.514	ug/l #	32
60) Dibromochloromethane	10.929	129	12628	10.717	ug/l #	1
61) 1,2-Dibromoethane	11.105	107	9801	10.971	ug/l #	1
64) Tetrachloroethene	10.740	164	24122	17.732	ug/l	96
65) Chlorobenzene	11.538	112	13659270	4495.310	ug/l	93
67) Ethyl Benzene	11.709	91	3434000	631.852	ug/l #	15
68) m/p-Xylenes	11.721	106	22643681	10782.186	ug/l #	1
69) o-Xylene	12.062	106	17769943	8862.182	ug/l #	1
70) Styrene	12.062	104	1020221	306.063	ug/l #	1
73) Isopropylbenzene	12.349	105	15281902	1886.396	ug/l	90
74) N-amyl acetate	12.148	43	2991471	1699.285	ug/l #	66
75) 1,1,2,2-Tetrachloroethane	12.556	83	253732	196.830	ug/l #	43
76) 1,2,3-Trichloropropane	12.690	75	258596	254.268	ug/l #	100
77) Bromobenzene	12.623	156	24126	13.152	ug/l #	2
78) n-propylbenzene	12.764	91	6013453	627.861	ug/l #	1
79) 2-Chlorotoluene	12.764	91	6013453	1125.714	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.837	105	18278995	2785.040	ug/l	77
81) trans-1,4-Dichloro-2-b...	12.349	75	217507	463.714	ug/l #	27
82) 4-Chlorotoluene	12.837	91	2638883	481.072	ug/l #	44
83) tert-Butylbenzene	13.160	119	7113808	1211.363	ug/l #	68
84) 1,2,4-Trimethylbenzene	12.995	105	17024290	2621.393	ug/l	91
85) sec-Butylbenzene	13.270	105	4758410	552.068	ug/l #	58
86) p-Isopropyltoluene	13.385	119	3098917	433.803	ug/l	99
87) 1,3-Dichlorobenzene	13.385	146	96544	26.612	ug/l #	1
88) 1,4-Dichlorobenzene	13.459	146	403757	112.604	ug/l #	77
89) n-Butylbenzene	13.709	91	4612993	702.788	ug/l #	76
90) Hexachloroethane	13.983	117	1107099	899.313	ug/l #	8
91) 1,2-Dichlorobenzene	13.757	146	8722282	2782.661	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	14.385	75	6523	28.274	ug/l #	9
93) 1,2,4-Trichlorobenzene	15.013	180	7941	4.105	ug/l #	25
95) Naphthalene	15.245	128	1608220	427.892	ug/l	99

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

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.807 min Scan# 91

Delta R.T. 0.006 min

Lab File: VY016174.D

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Instrument :

MSVOA_Y

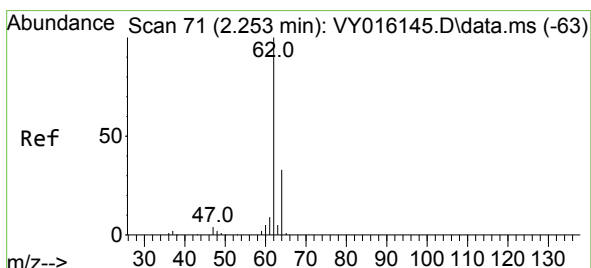
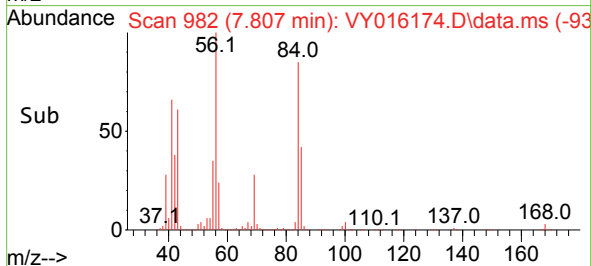
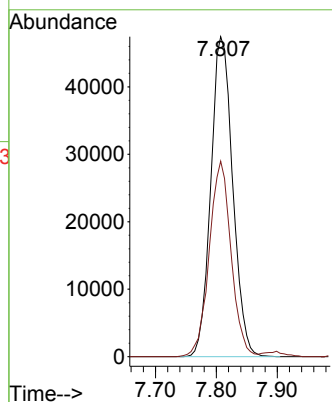
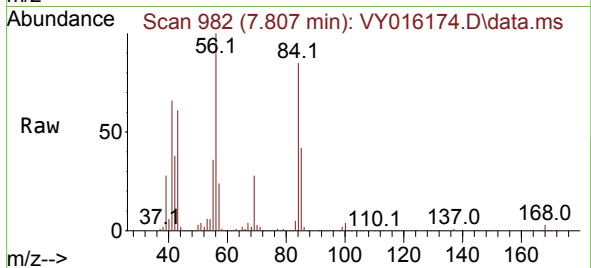
ClientSampleId :

Tgt Ion:168 Resp: 118356

Ion Ratio Lower Upper

168 100

99 61.0 43.4 65.0



#4

Vinyl Chloride

Concen: 4.951 ug/l

RT: 2.253 min Scan# 71

Delta R.T. -0.000 min

Lab File: VY016174.D

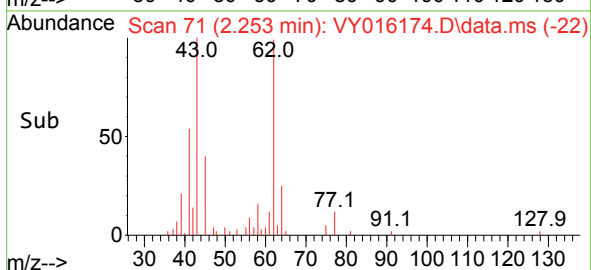
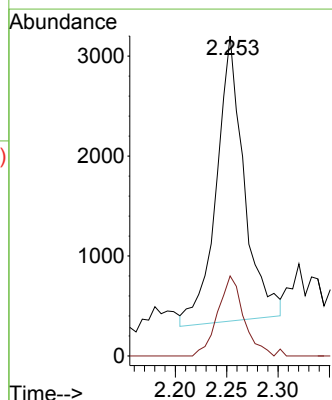
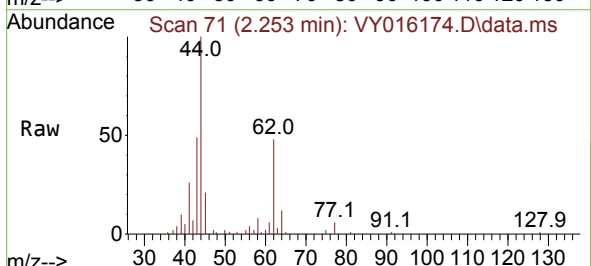
Acq: 01 Nov 2023 17:23

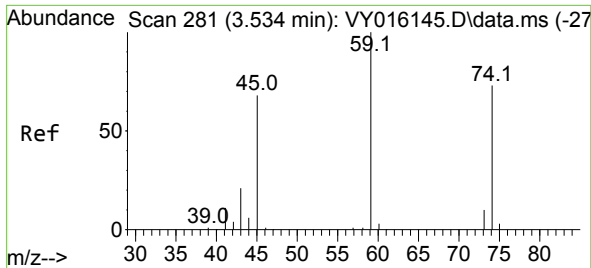
Tgt Ion: 62 Resp: 5341

Ion Ratio Lower Upper

62 100

64 28.6 24.3 36.5

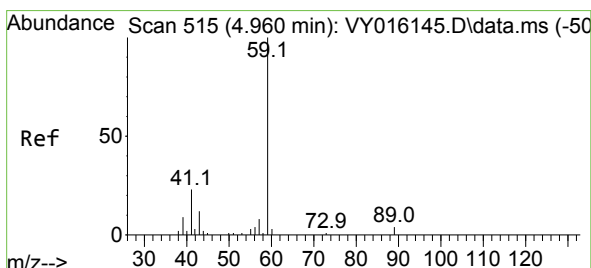
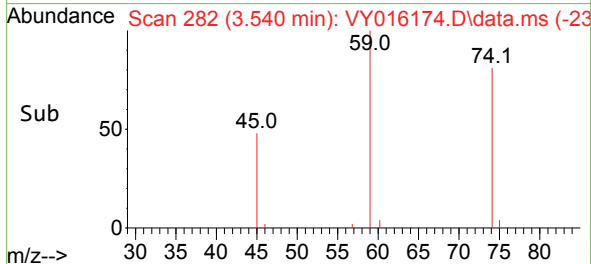
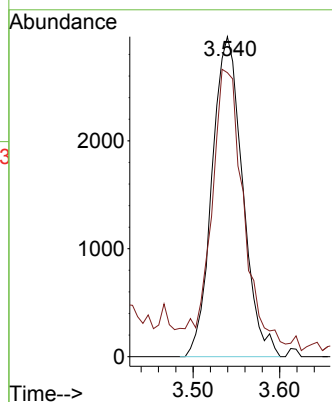
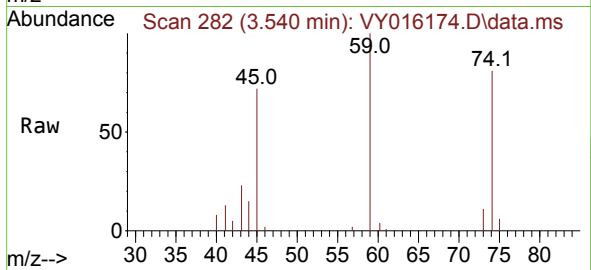




#8
Diethyl Ether
Concen: 13.460 ug/l
RT: 3.540 min Scan# 21
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

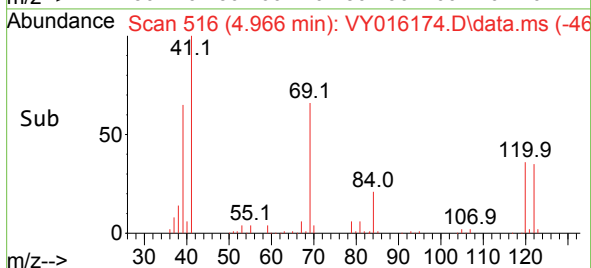
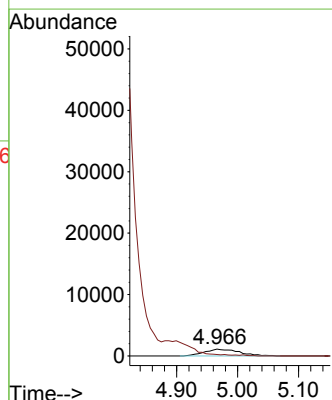
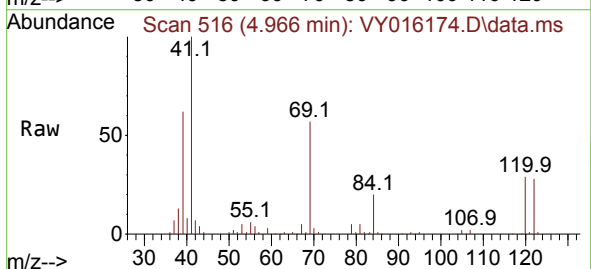
Instrument :
MSVOA_Y
ClientSampleId :

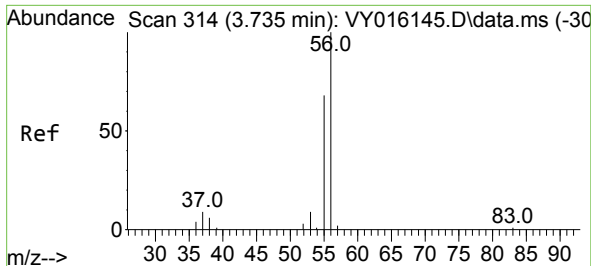
Tgt Ion: 74 Resp: 7266
Ion Ratio Lower Upper
74 100
45 86.6 51.5 154.5



#11
Tert butyl alcohol
Concen: 53.755 ug/l
RT: 4.966 min Scan# 516
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 59 Resp: 4448
Ion Ratio Lower Upper
59 100
57 0.0 3.0 4.4#





#13

Acrolein

Concen: 293.155 ug/l

RT: 3.948 min Scan# 34

Delta R.T. 0.213 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

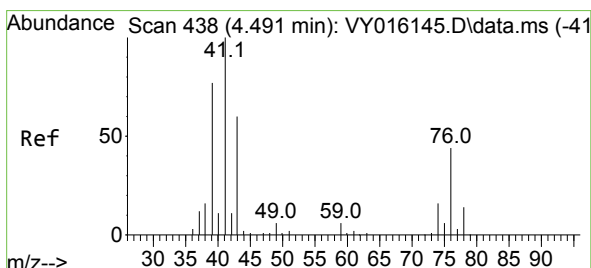
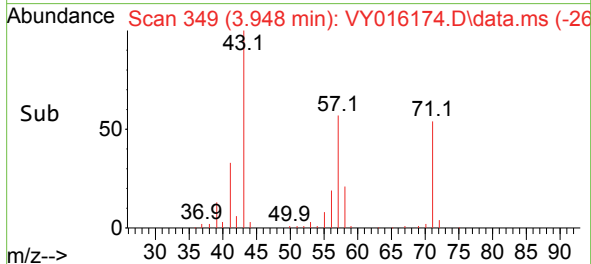
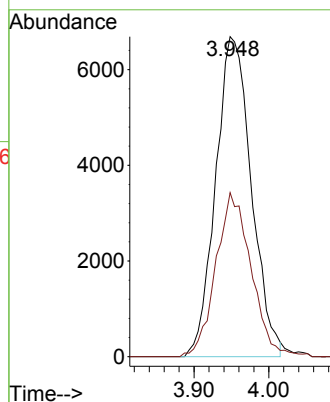
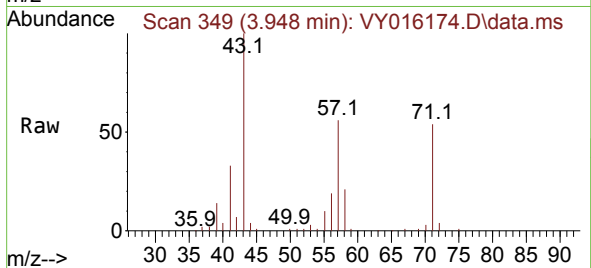
ClientSampleId :

Tgt Ion: 56 Resp: 22179

Ion Ratio Lower Upper

56 100

55 49.9 57.0 85.4#



#14

Allyl chloride

Concen: 904.370 ug/l

RT: 4.576 min Scan# 452

Delta R.T. 0.085 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

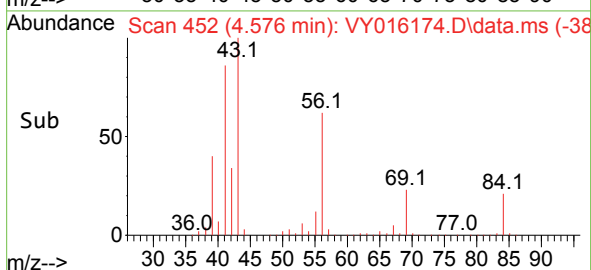
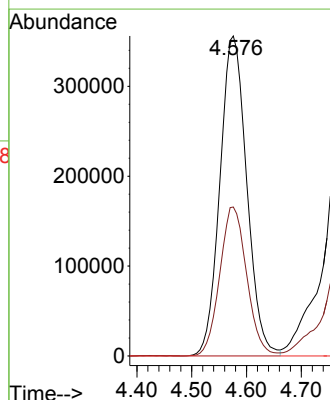
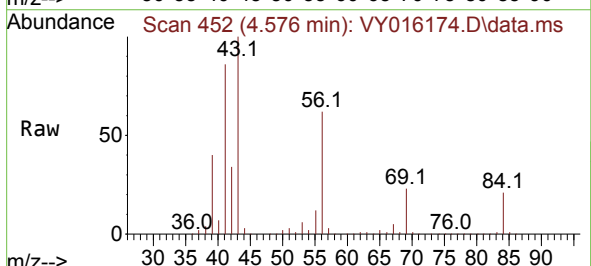
Tgt Ion: 41 Resp: 1211472

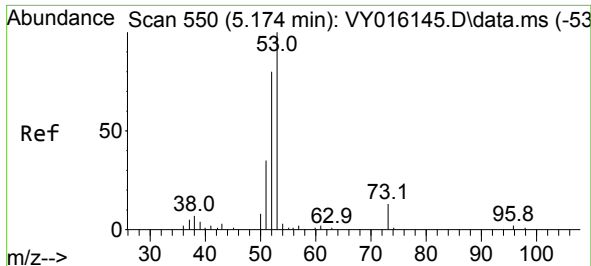
Ion Ratio Lower Upper

41 100

39 46.7 58.0 87.0#

76 0.0 27.4 41.2#

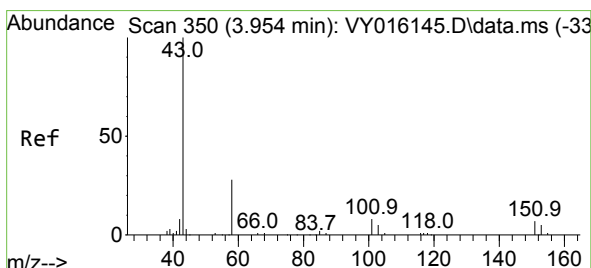
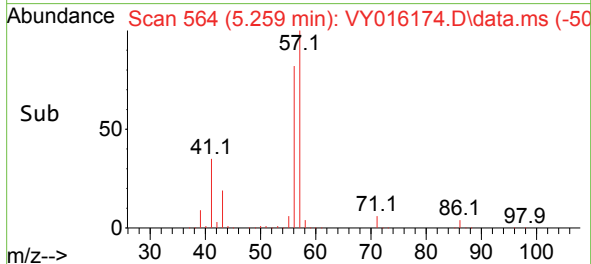
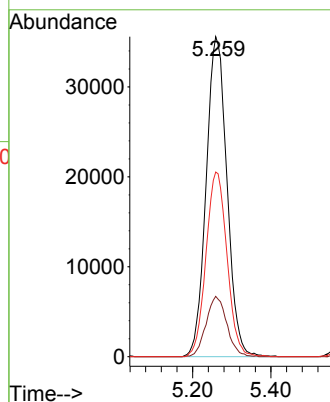
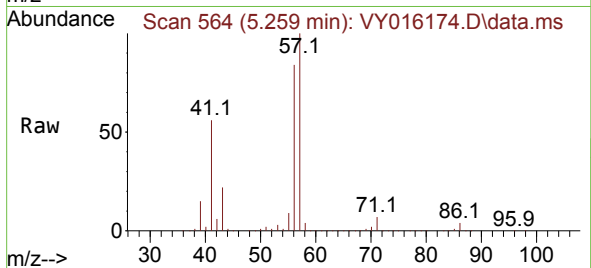




#15
Acrylonitrile
Concen: 568.984 ug/l
RT: 5.259 min Scan# 50
Delta R.T. 0.085 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

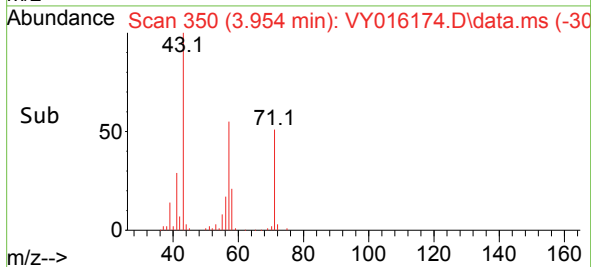
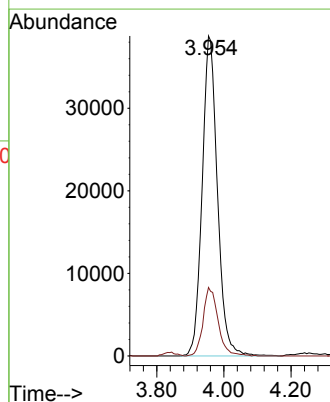
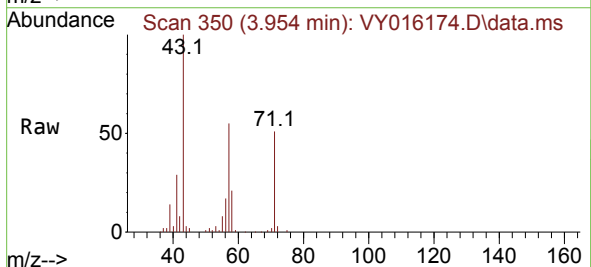
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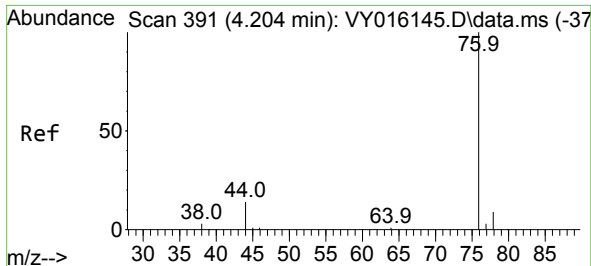
Tgt Ion: 53 Resp: 131250
Ion Ratio Lower Upper
53 100
52 18.8 66.9 100.3#
51 58.2 29.8 44.6#



#16
Acetone
Concen: 728.867 ug/l
RT: 3.954 min Scan# 350
Delta R.T. 0.000 min
Lab File: VY016174.D
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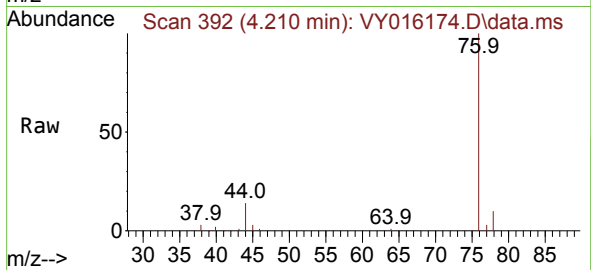
Tgt Ion: 43 Resp: 122395
Ion Ratio Lower Upper
43 100
58 21.4 22.7 34.1#



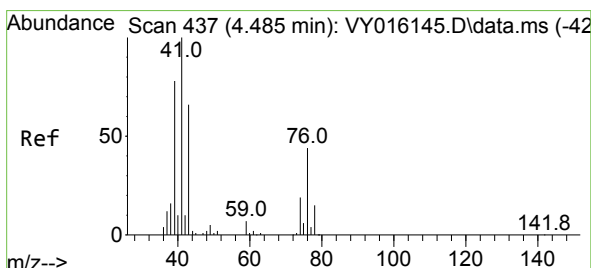
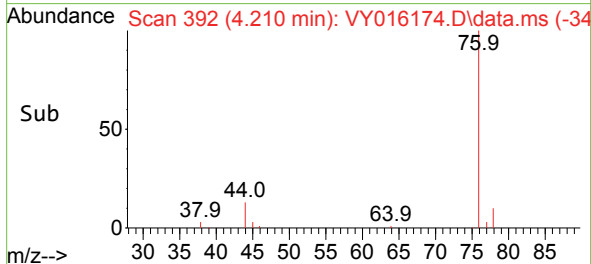
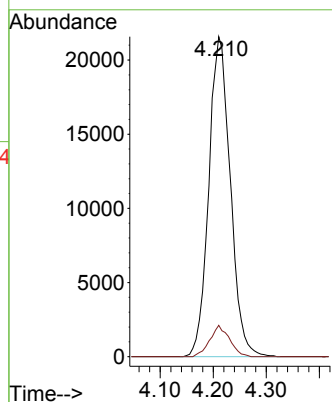


#17
Carbon Disulfide
Concen: 26.028 ug/l
RT: 4.210 min Scan# 391
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Instrument :
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ClientSampleId :

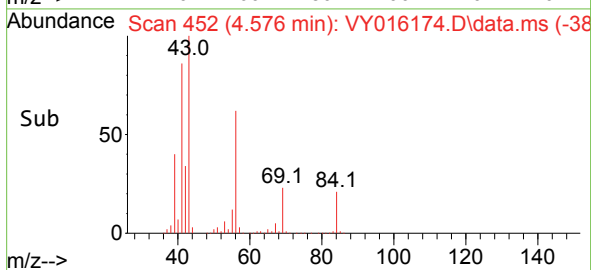
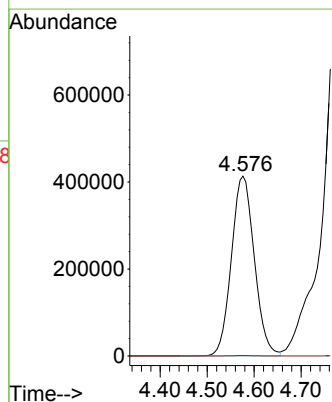
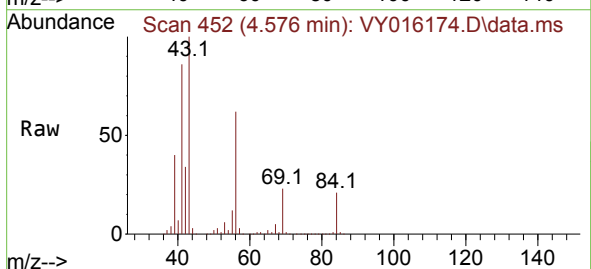


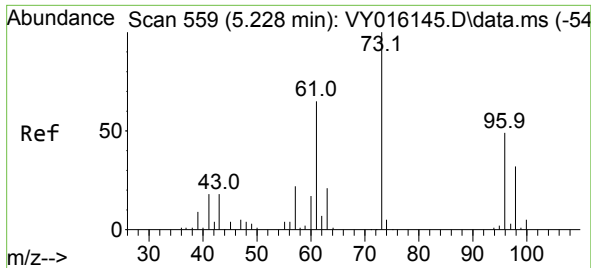
Tgt Ion: 76 Resp: 60856
Ion Ratio Lower Upper
76 100
78 9.8 7.0 10.4



#18
Methyl Acetate
Concen: 1571.238 ug/l
RT: 4.576 min Scan# 452
Delta R.T. 0.091 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 43 Resp: 1399423
Ion Ratio Lower Upper
43 100
74 0.2 17.4 26.0#

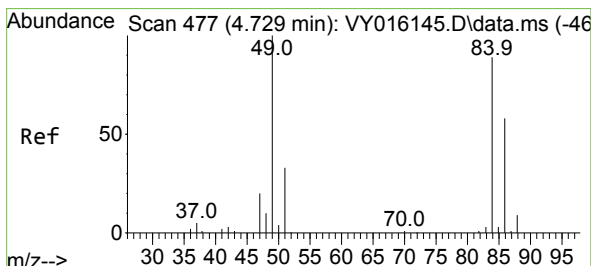
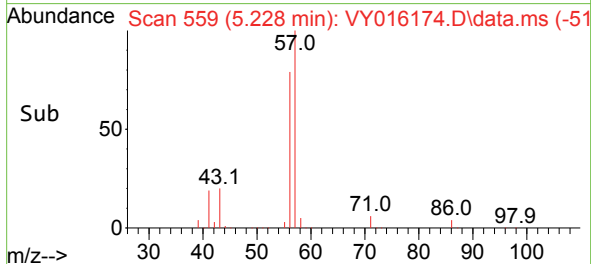
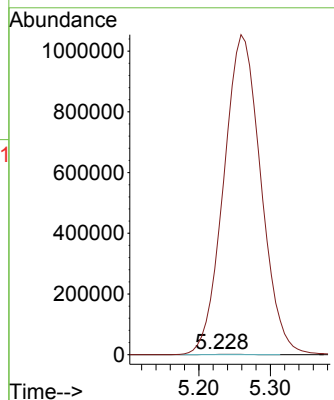
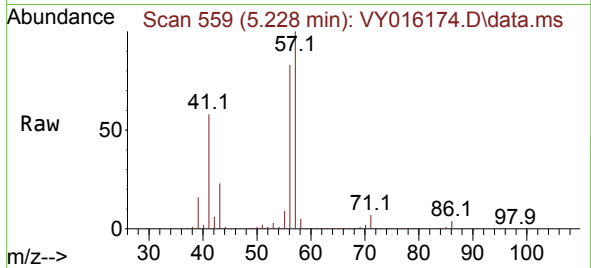




#19
Methyl tert-butyl Ether
Concen: 1.610 ug/l
RT: 5.228 min Scan# 51
Delta R.T. -0.000 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

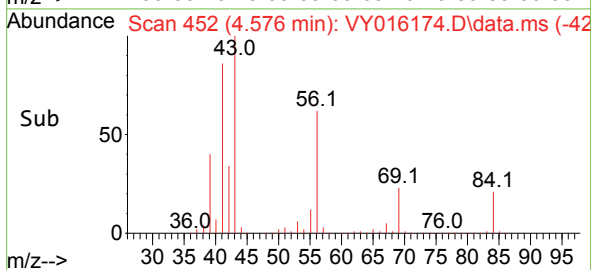
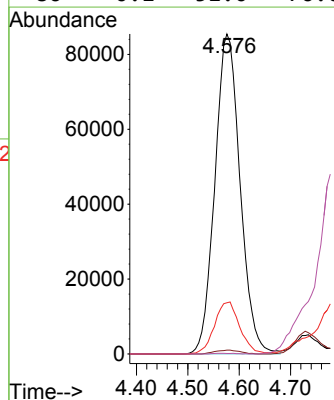
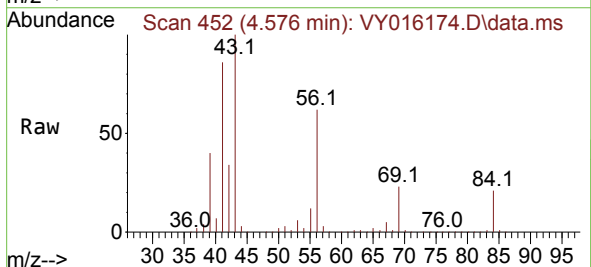
Instrument :
MSVOA_Y
ClientSampleId :

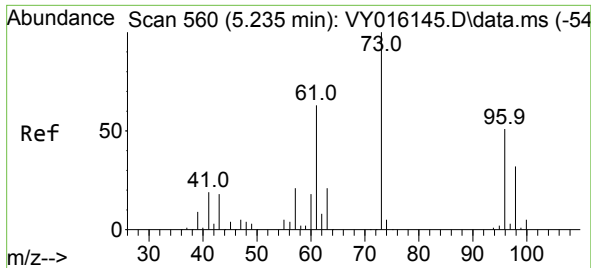
Tgt Ion: 73 Resp: 4289
Ion Ratio Lower Upper
73 100
57 34616.3 17.3 25.9#



#20
Methylene Chloride
Concen: 271.481 ug/l
RT: 4.576 min Scan# 452
Delta R.T. -0.153 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

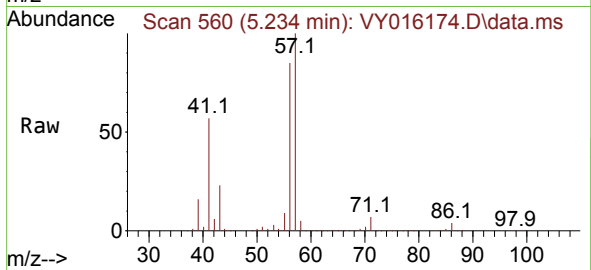
Tgt Ion: 84 Resp: 290611
Ion Ratio Lower Upper
84 100
49 1.2 106.9 160.3#
51 16.0 33.2 49.8#
86 0.1 51.0 76.6#



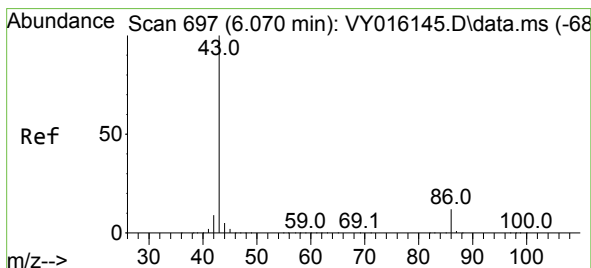
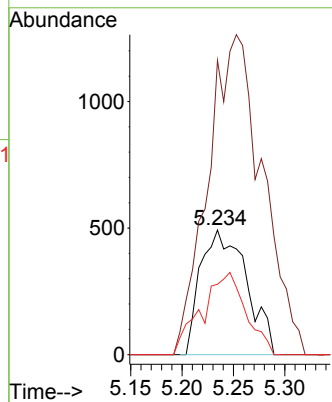
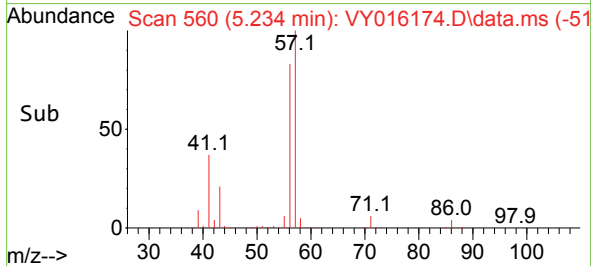


#21
trans-1,2-Dichloroethene
Concen: 1.401 ug/l
RT: 5.234 min Scan# 501
Delta R.T. -0.000 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Instrument :
MSVOA_Y
ClientSampleId :

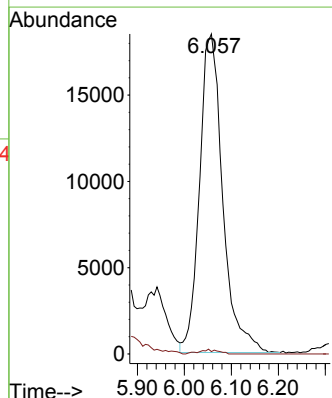
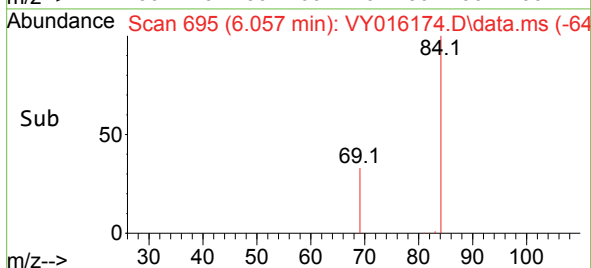
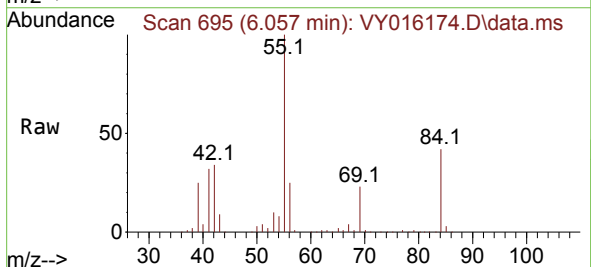


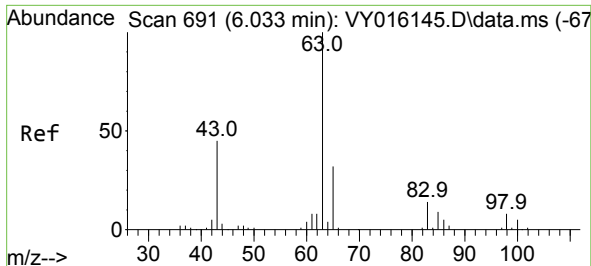
Tgt Ion: 96 Resp: 1528
Ion Ratio Lower Upper
96 100
61 218.1 110.2 165.4#
98 56.5 51.8 77.6



#23
Vinyl Acetate
Concen: 39.766 ug/l
RT: 6.057 min Scan# 695
Delta R.T. -0.012 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

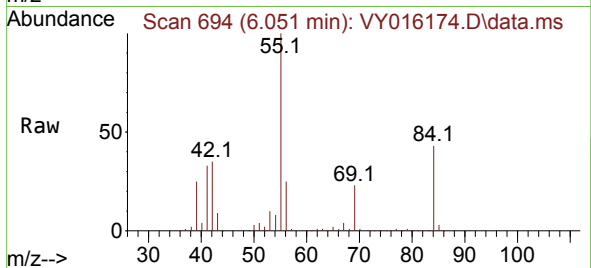
Tgt Ion: 43 Resp: 63261
Ion Ratio Lower Upper
43 100
86 0.7 7.5 11.3#



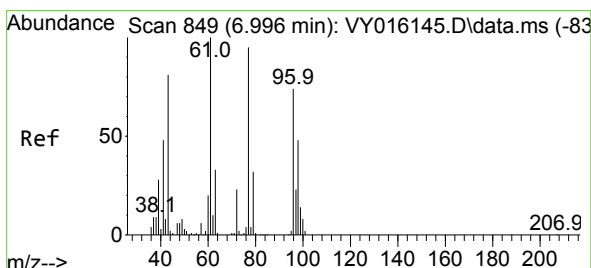
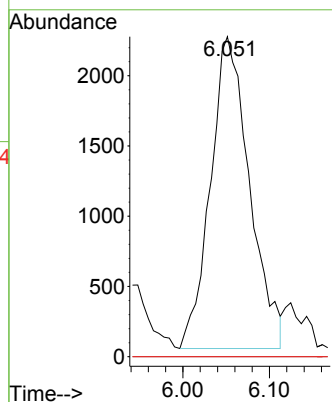
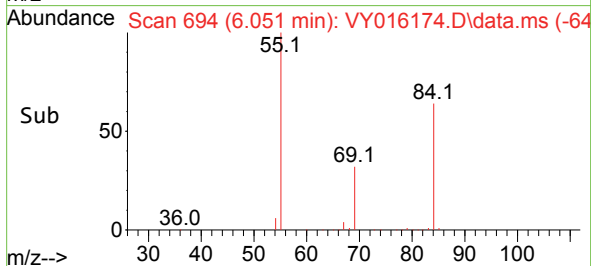


#24
1,1-Dichloroethane
Concen: 3.592 ug/l
RT: 6.051 min Scan# 691
Delta R.T. 0.018 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Instrument :
MSVOA_Y
ClientSampleId :

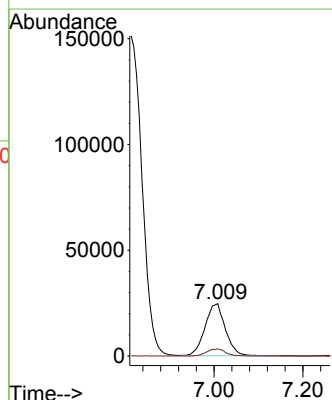
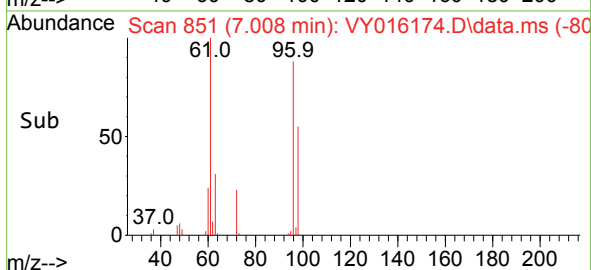
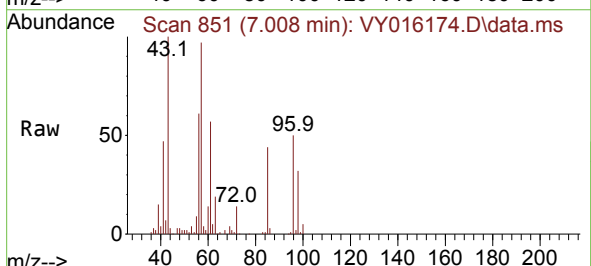


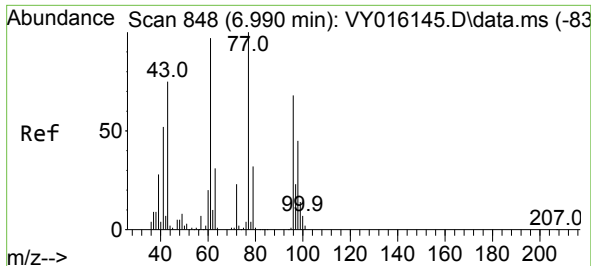
Tgt Ion: 63 Resp: 6965
Ion Ratio Lower Upper
63 100
98 0.0 3.1 9.4#
100 0.0 1.8 5.5#



#25
2-Butanone
Concen: 258.490 ug/l
RT: 7.008 min Scan# 851
Delta R.T. 0.012 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

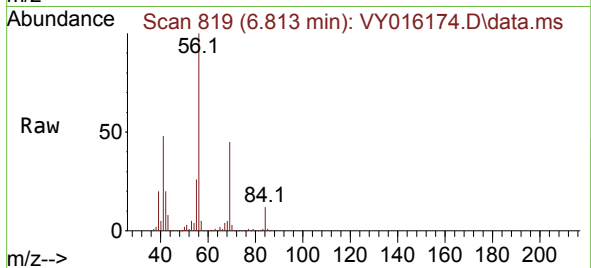
Tgt Ion: 43 Resp: 78981
Ion Ratio Lower Upper
43 100
72 13.7 20.5 30.7#



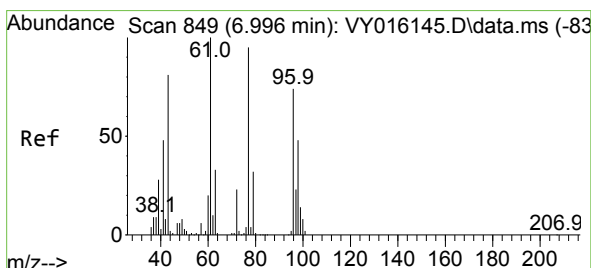
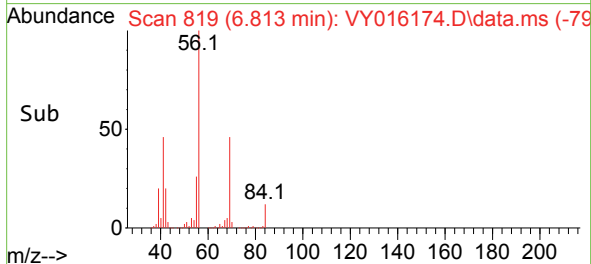
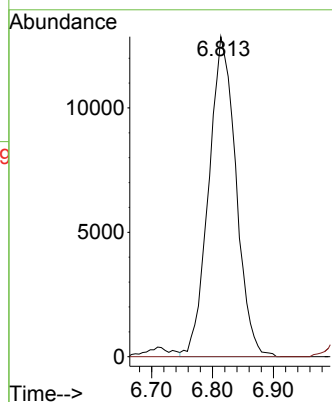


#26
2,2-Dichloropropane
Concen: 21.823 ug/l
RT: 6.813 min Scan# 81
Delta R.T. -0.177 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Instrument :
MSVOA_Y
ClientSampleId :

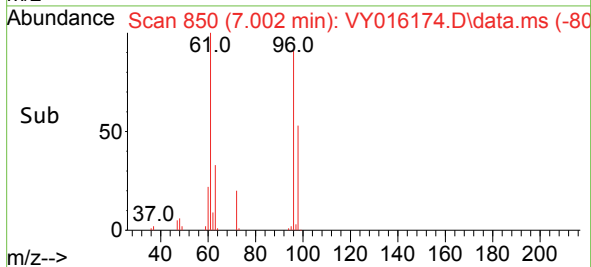
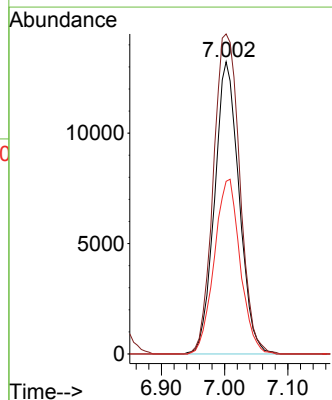
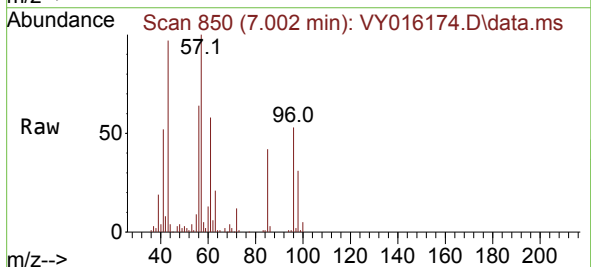


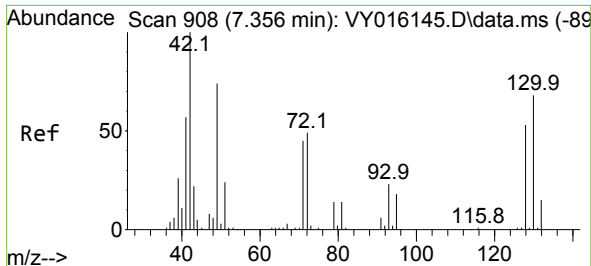
Tgt Ion: 77 Resp: 40004
Ion Ratio Lower Upper
77 100
97 0.0 10.9 32.9#



#27
cis-1,2-Dichloroethene
Concen: 27.721 ug/l
RT: 7.002 min Scan# 850
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 96 Resp: 35588
Ion Ratio Lower Upper
96 100
61 117.9 0.0 301.4
98 63.0 0.0 130.4





#29

Tetrahydrofuran

Concen: 26.784 ug/l

RT: 7.368 min Scan# 910

Delta R.T. 0.012 min

Lab File: VY016174.D

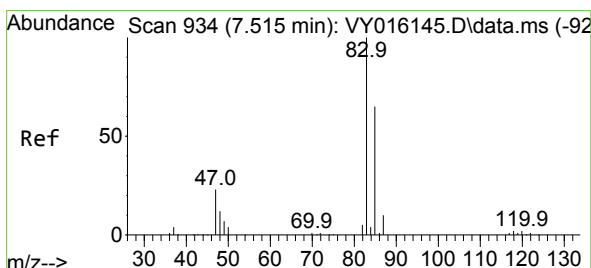
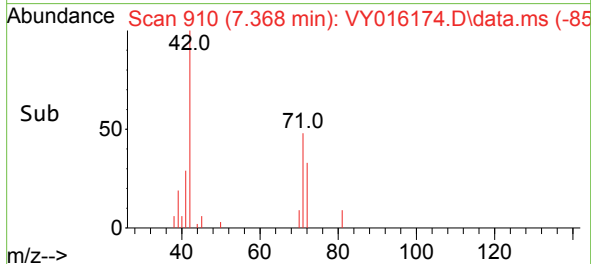
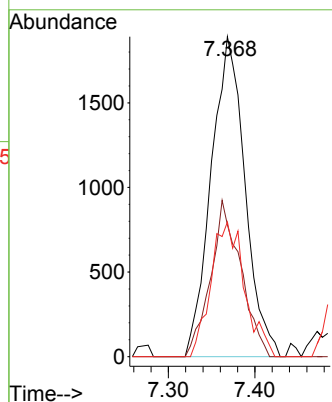
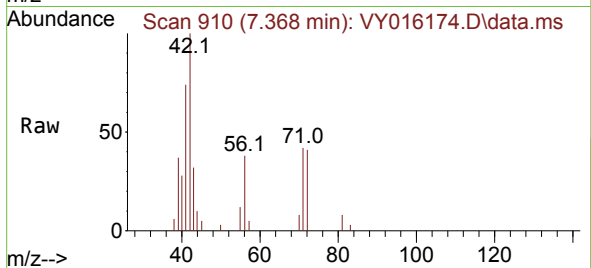
Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:	42	Resp:	5130
Ion	Ratio	Lower	Upper
42	100		
72	43.5	32.8	49.2
71	0.0	31.0	46.4



#30

Chloroform

Concen: 3.096 ug/l

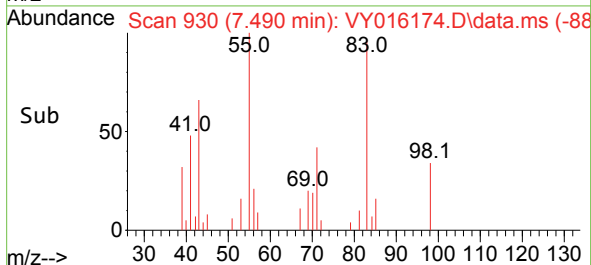
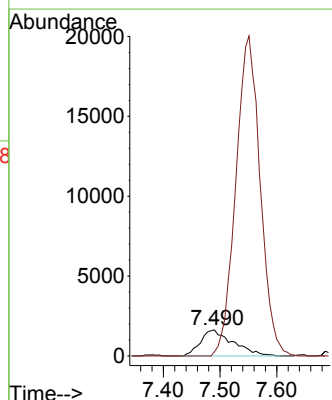
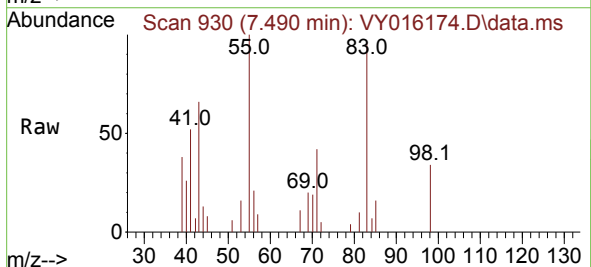
RT: 7.490 min Scan# 930

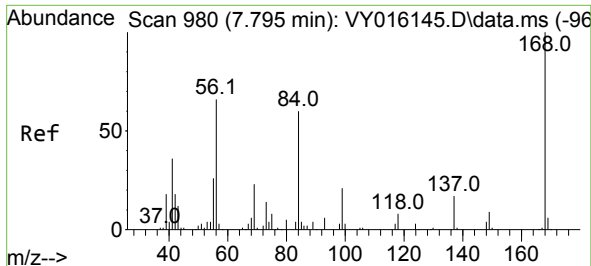
Delta R.T. -0.024 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

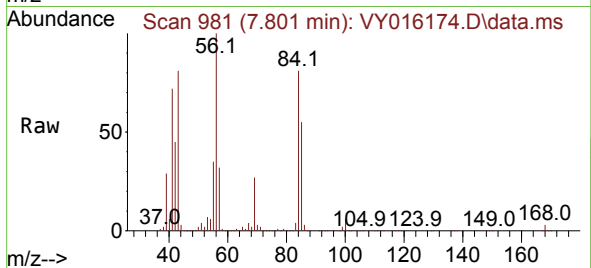
Tgt Ion:	83	Resp:	6536
Ion	Ratio	Lower	Upper
83	100		
85	16.6	49.7	74.5



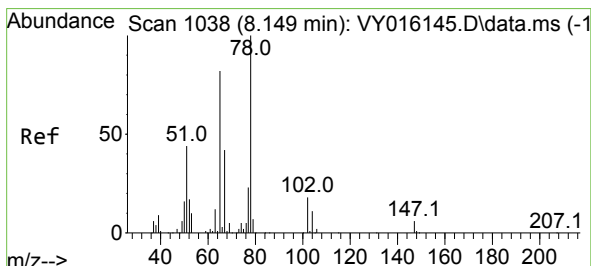
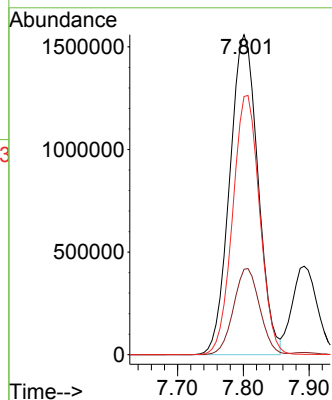
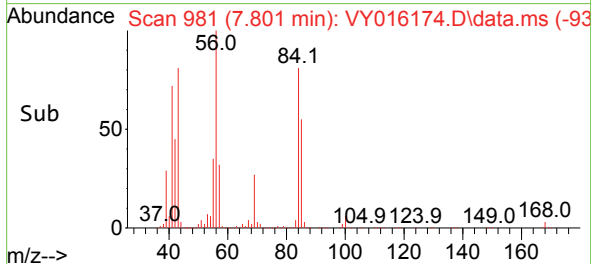


#31
Cyclohexane
Concen: 2735.505 ug/l
RT: 7.801 min Scan# 91
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Instrument :
MSVOA_Y
ClientSampleId :

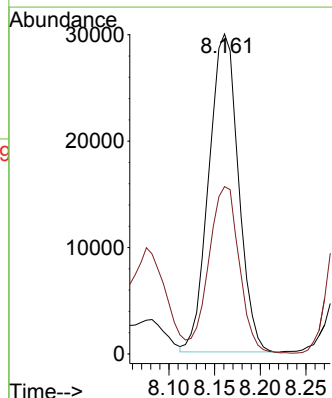
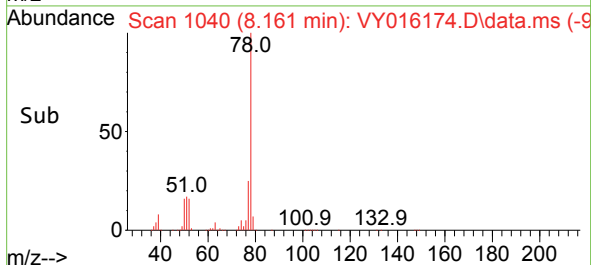
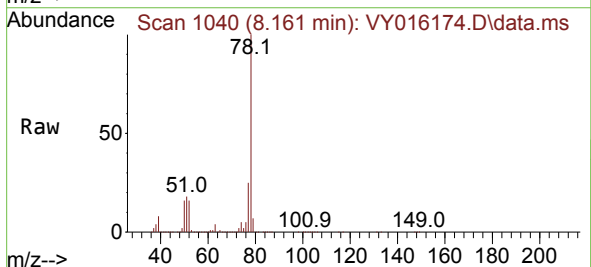


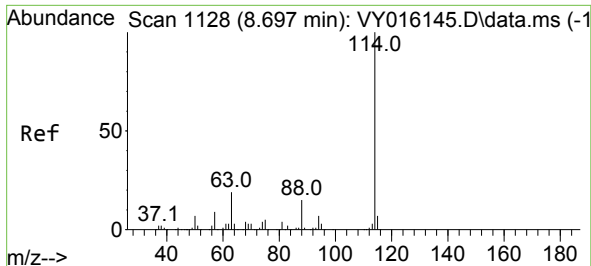
Tgt Ion: 56 Resp: 4657141
Ion Ratio Lower Upper
56 100
69 26.6 27.8 41.6#
84 80.7 66.4 99.6



#33
1,2-Dichloroethane-d4
Concen: 60.901 ug/l
RT: 8.161 min Scan# 1040
Delta R.T. 0.012 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 65 Resp: 67448
Ion Ratio Lower Upper
65 100
67 53.8 0.0 101.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.703 min Scan# 1128

Delta R.T. 0.006 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

ClientSampleId :

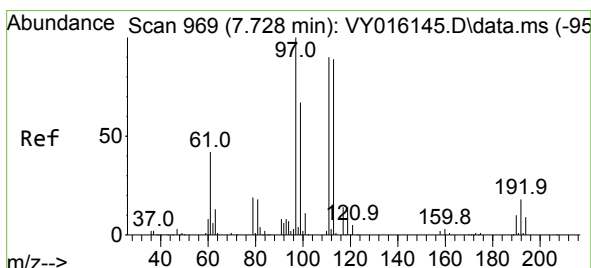
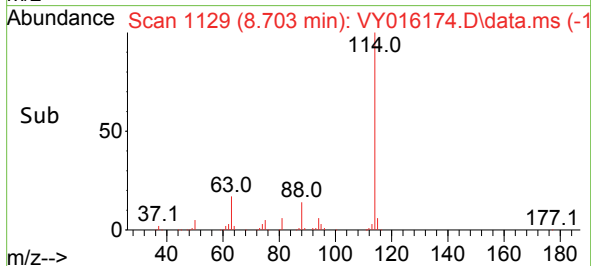
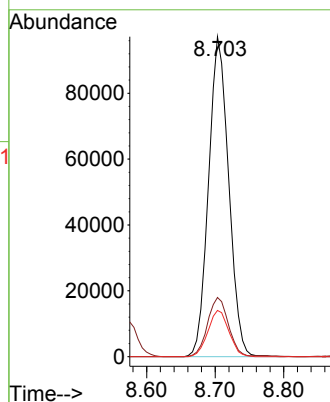
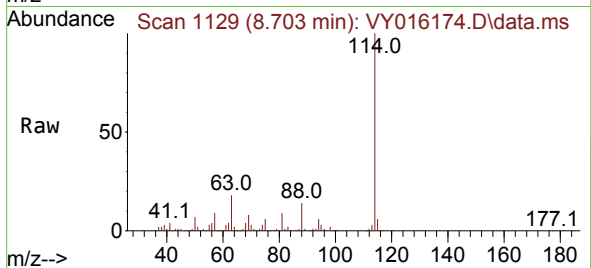
Tgt Ion:114 Resp: 197980

Ion Ratio Lower Upper

114 100

63 18.5 0.0 42.4

88 14.4 0.0 30.6



#35

Dibromofluoromethane

Concen: 47.901 ug/l

RT: 7.734 min Scan# 970

Delta R.T. 0.006 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

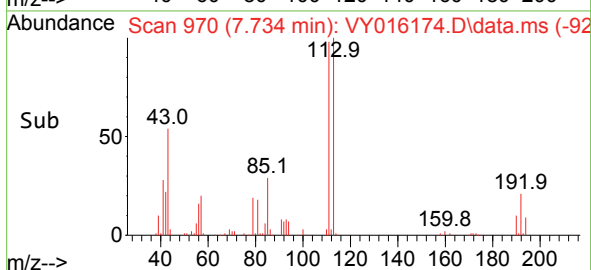
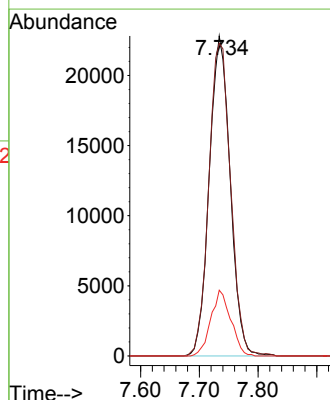
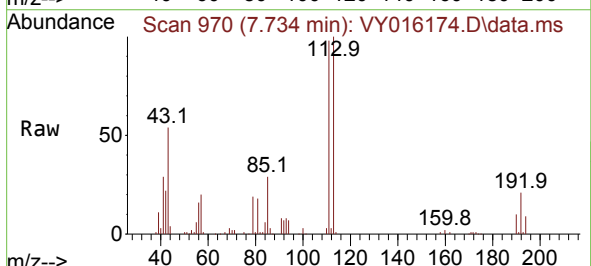
Tgt Ion:113 Resp: 56537

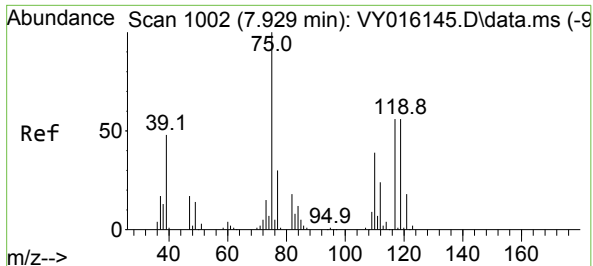
Ion Ratio Lower Upper

113 100

111 101.7 81.3 121.9

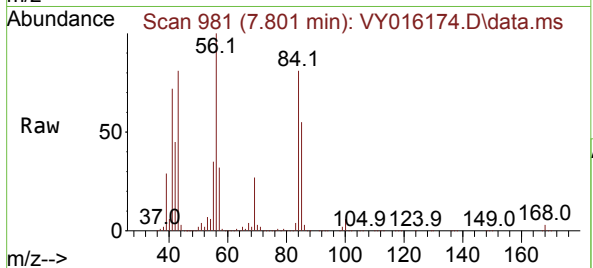
192 19.6 16.9 25.3



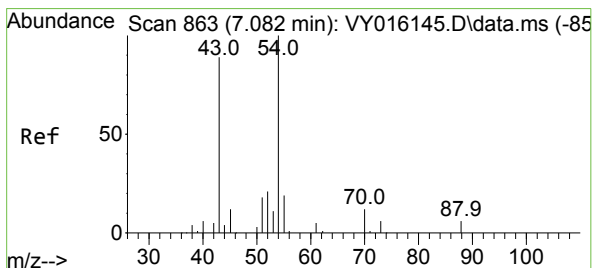
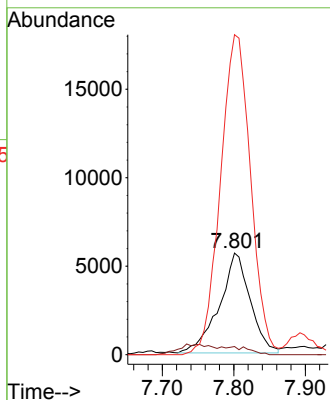
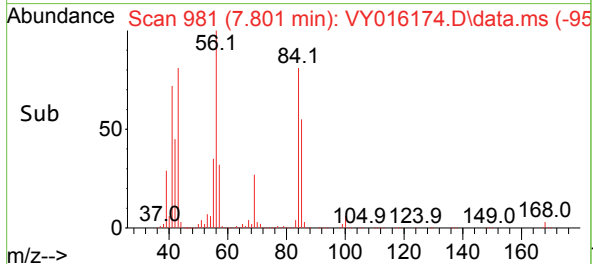


#36
1,1-Dichloropropene
Concen: 9.941 ug/l
RT: 7.801 min Scan# 91
Delta R.T. -0.128 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

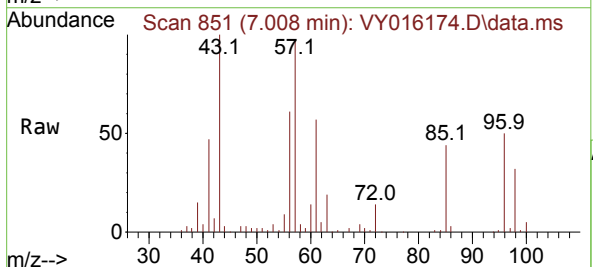
Instrument :
MSVOA_Y
ClientSampleId :



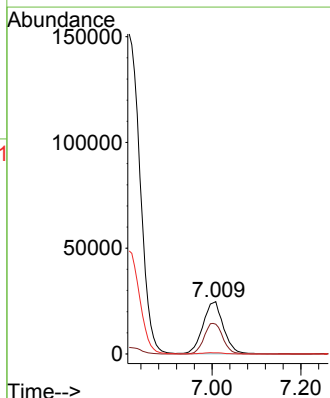
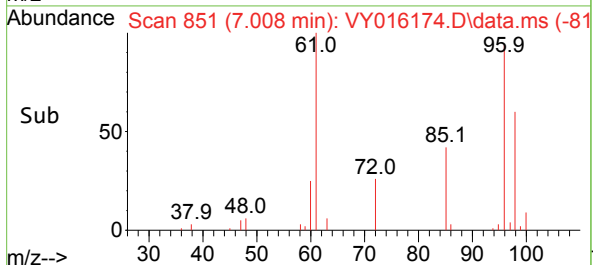
Tgt Ion: 75 Resp: 16942
Ion Ratio Lower Upper
75 100
110 0.0 17.8 53.5#
77 0.0 24.4 36.6#

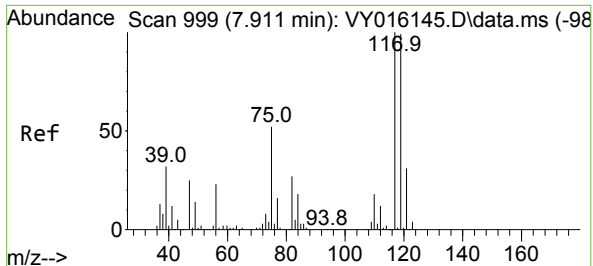


#37
Ethyl Acetate
Concen: 104.044 ug/l
RT: 7.008 min Scan# 851
Delta R.T. -0.073 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23



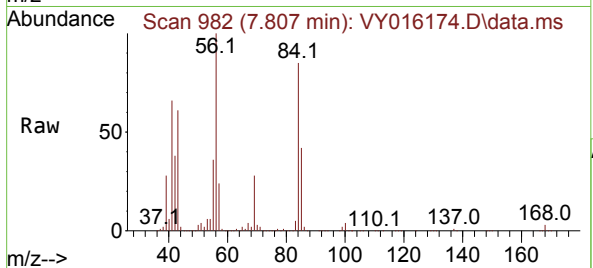
Tgt Ion: 43 Resp: 78981
Ion Ratio Lower Upper
43 100
61 53.1 10.1 15.1#
70 0.0 7.1 10.7#



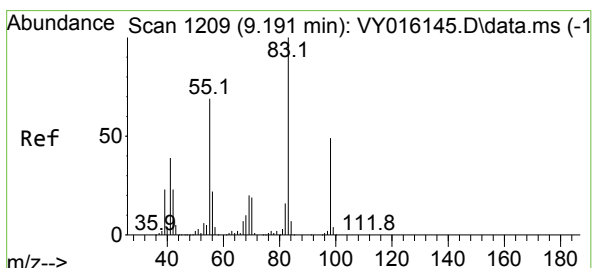
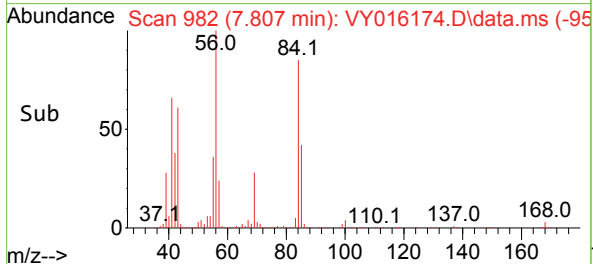
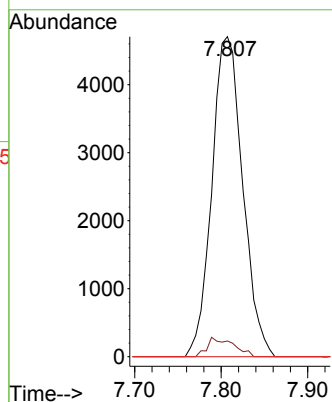


#38
Carbon Tetrachloride
Concen: 6.891 ug/l
RT: 7.807 min Scan# 911
Delta R.T. -0.104 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Instrument :
MSVOA_Y
ClientSampleId :

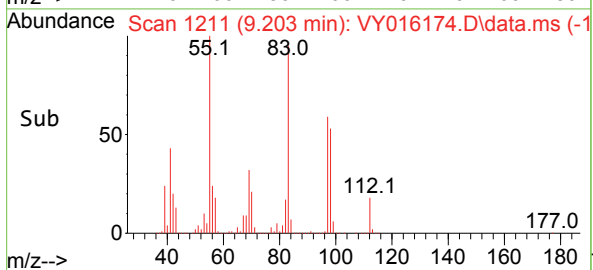
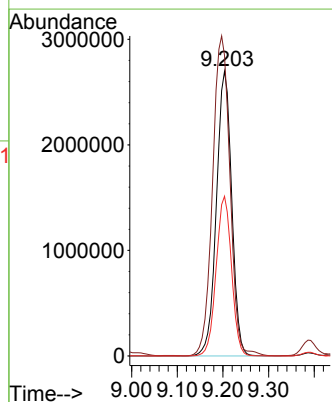
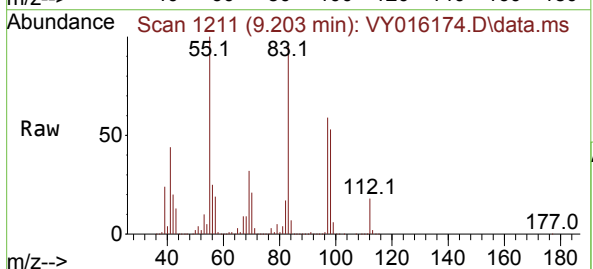


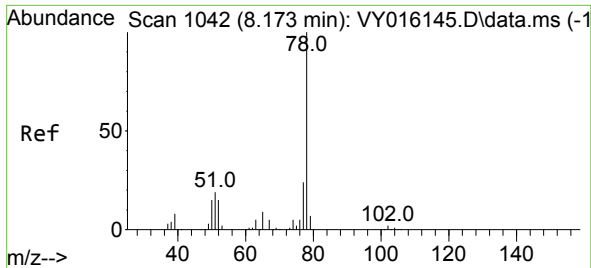
Tgt Ion:117 Resp: 11635
Ion Ratio Lower Upper
117 100
119 4.9 76.4 114.6#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 3078.830 ug/l
RT: 9.203 min Scan# 1211
Delta R.T. 0.012 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 83 Resp: 6263620
Ion Ratio Lower Upper
83 100
55 105.5 63.0 94.4#
98 56.1 37.4 56.2

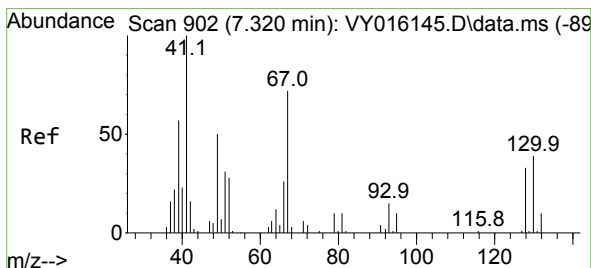
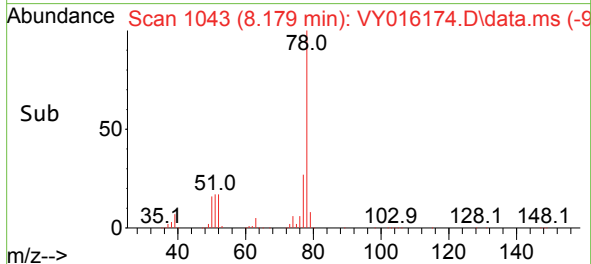
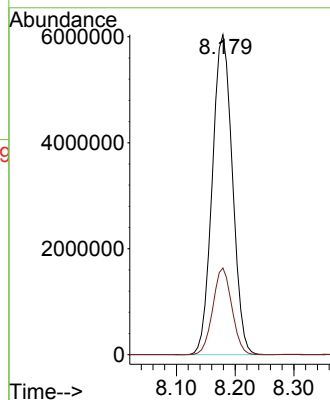
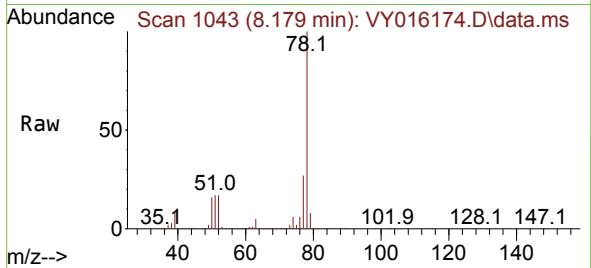




#40
Benzene
Concen: 2929.396 ug/l
RT: 8.179 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

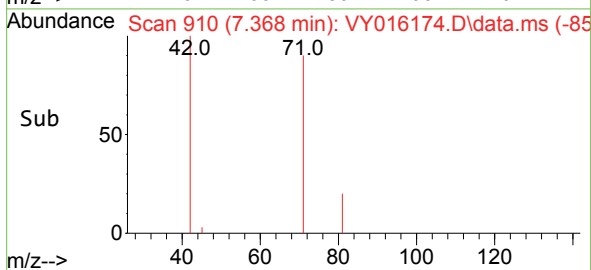
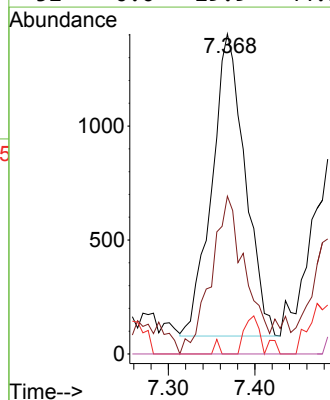
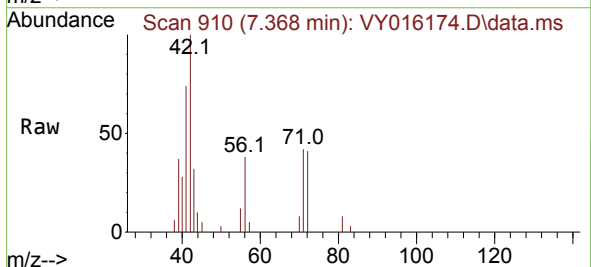
Instrument :
MSVOA_Y
ClientSampleId :

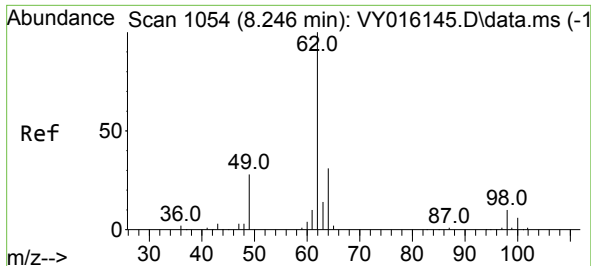
Tgt Ion: 78 Resp:14333492
Ion Ratio Lower Upper
78 100
77 27.1 19.0 28.6



#41
Methacrylonitrile
Concen: 8.007 ug/l
RT: 7.368 min Scan# 910
Delta R.T. 0.049 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 41 Resp: 3528
Ion Ratio Lower Upper
41 100
39 54.5 52.1 78.1
67 0.0 66.2 99.2#
52 0.0 29.9 44.9#

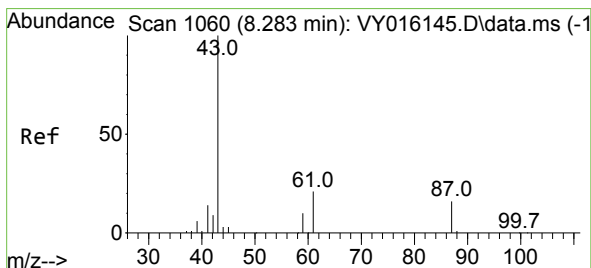
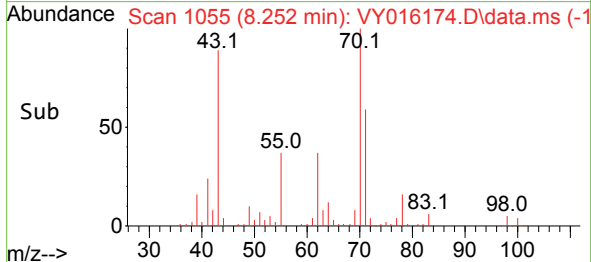
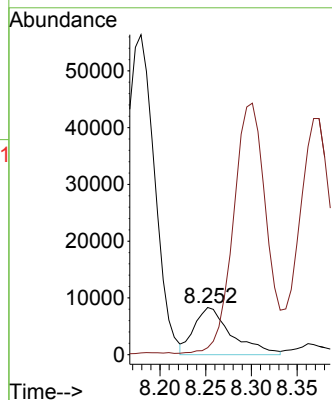
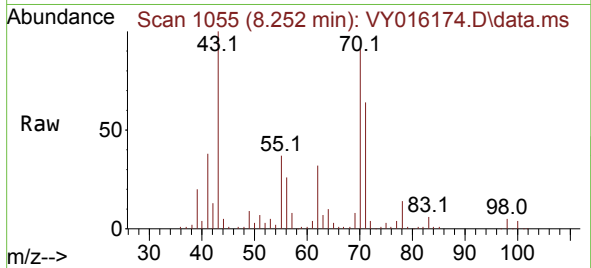




#42
1,2-Dichloroethane
Concen: 17.319 ug/l
RT: 8.252 min Scan# 1055
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

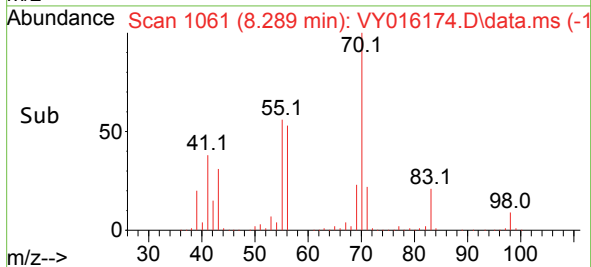
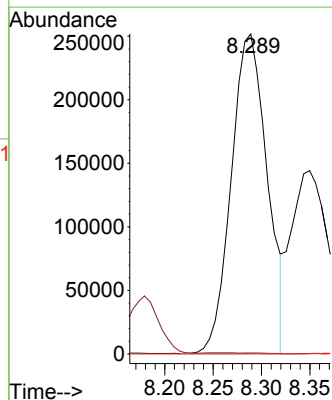
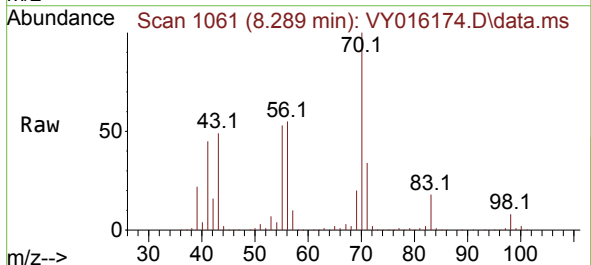
Instrument :
MSVOA_Y
ClientSampleId :

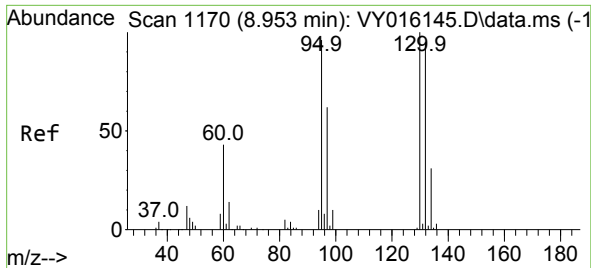
Tgt Ion: 62 Resp: 23648
Ion Ratio Lower Upper
62 100
98 0.0 0.0 15.8



#43
Isopropyl Acetate
Concen: 432.187 ug/l
RT: 8.289 min Scan# 1061
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 43 Resp: 648956
Ion Ratio Lower Upper
43 100
61 0.0 21.1 31.7#
87 0.0 9.8 14.8#





#44

Trichloroethene

Concen: 5.908 ug/l

RT: 8.959 min Scan# 1171

Delta R.T. 0.006 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

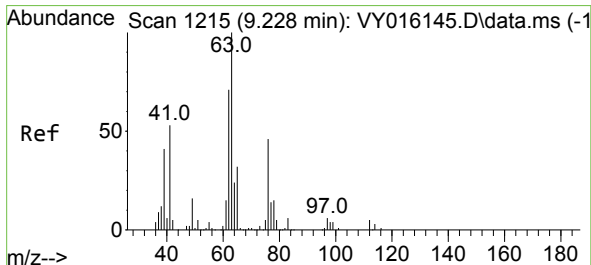
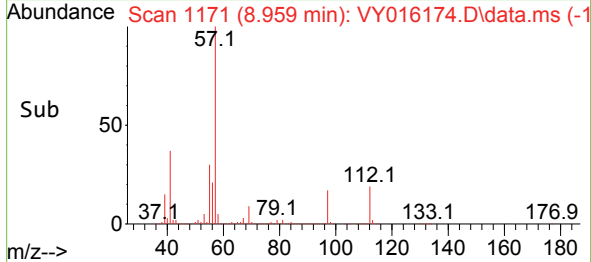
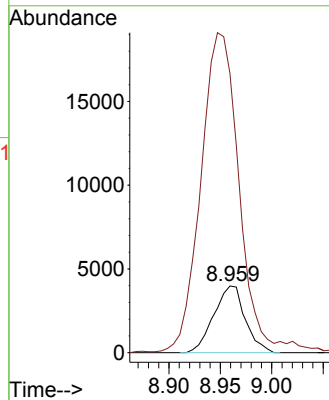
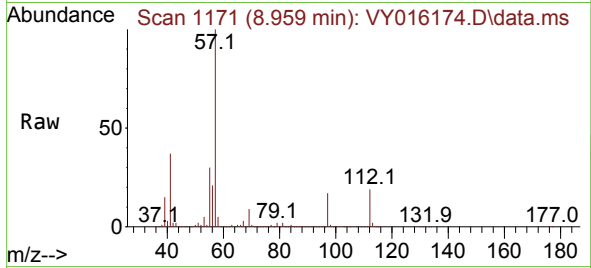
ClientSampleId :

Tgt Ion:130 Resp: 8460

Ion Ratio Lower Upper

130 100

95 401.9 0.0 196.0#



#45

1,2-Dichloropropane

Concen: 91.071 ug/l

RT: 9.197 min Scan# 1210

Delta R.T. -0.031 min

Lab File: VY016174.D

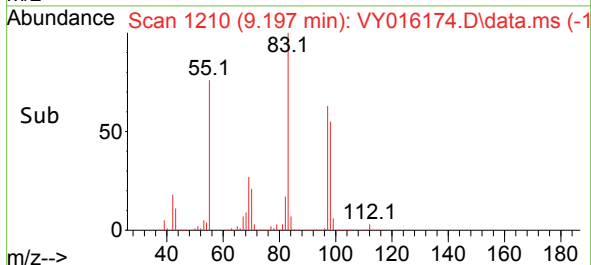
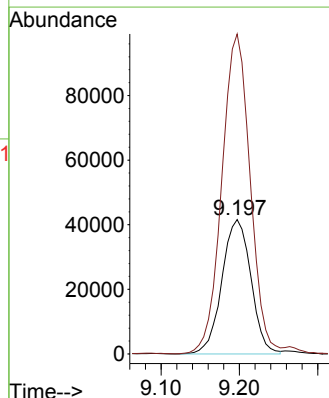
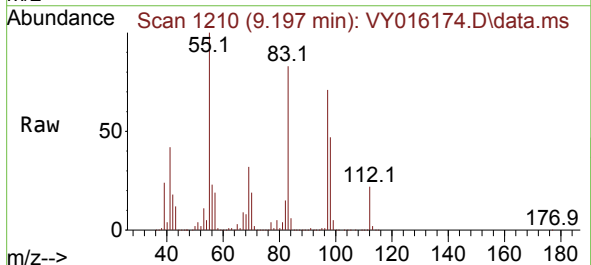
Acq: 01 Nov 2023 17:23

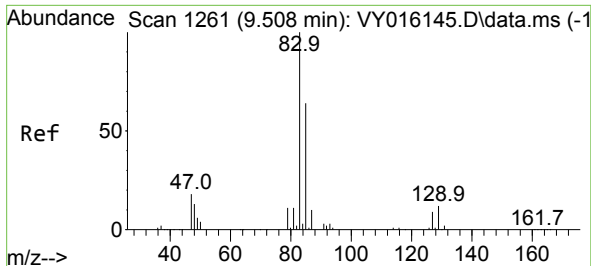
Tgt Ion: 63 Resp: 107196

Ion Ratio Lower Upper

63 100

65 237.8 23.8 35.6#

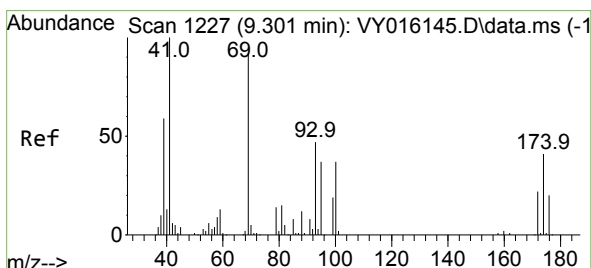
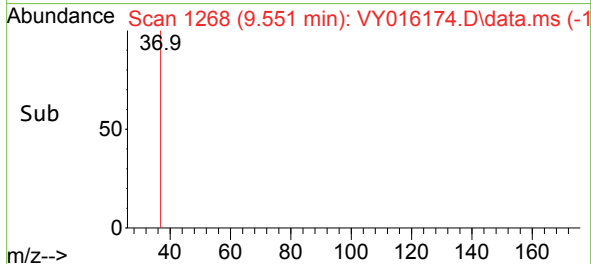
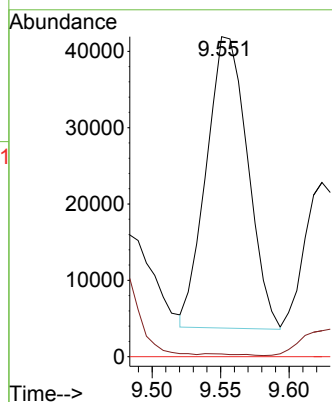
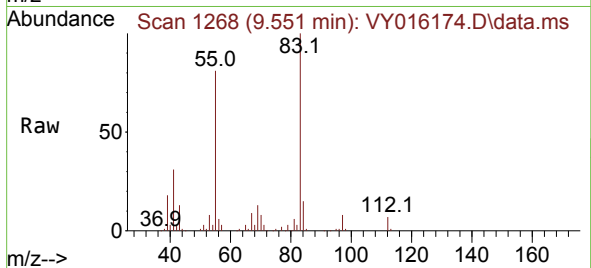




#47
Bromodichloromethane
Concen: 47.170 ug/l
RT: 9.551 min Scan# 1268
Delta R.T. 0.043 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

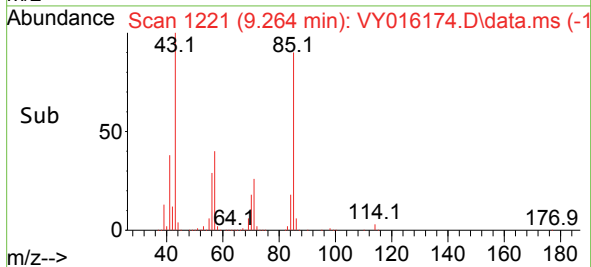
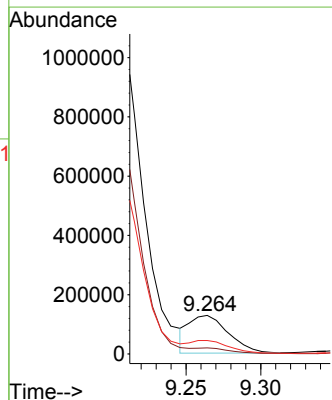
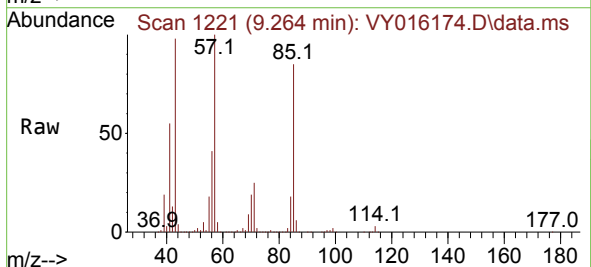
Instrument :
MSVOA_Y
ClientSampleId :

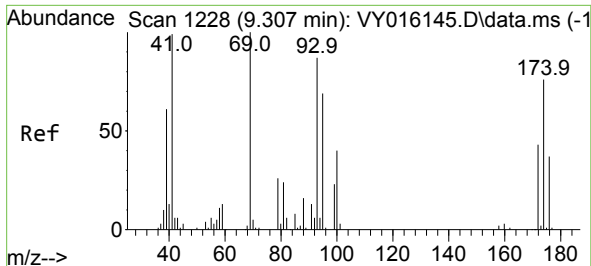
Tgt Ion: 83 Resp: 80025
Ion Ratio Lower Upper
83 100
85 0.0 50.1 75.1#
127 0.0 7.1 10.7#



#48
Methyl methacrylate
Concen: 341.206 ug/l
RT: 9.264 min Scan# 1221
Delta R.T. -0.037 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 41 Resp: 232975
Ion Ratio Lower Upper
41 100
69 0.0 64.5 96.7#
39 29.8 50.8 76.2#





#49

1,4-Dioxane

Concen: Below Cal

RT: 9.319 min Scan# 11

Delta R.T. 0.012 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

ClientSampleId :

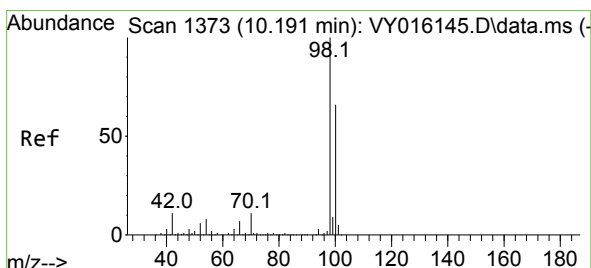
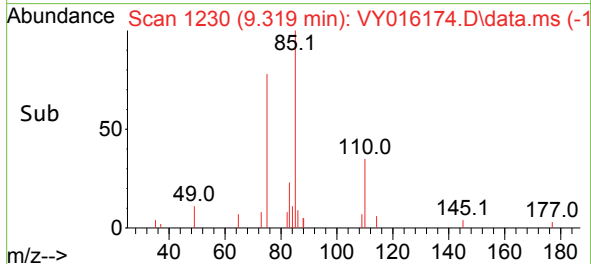
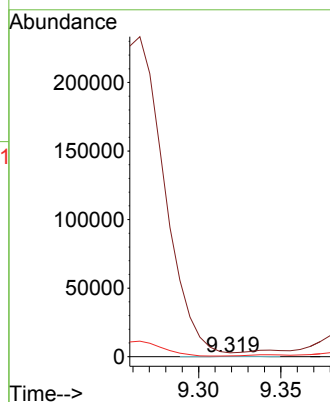
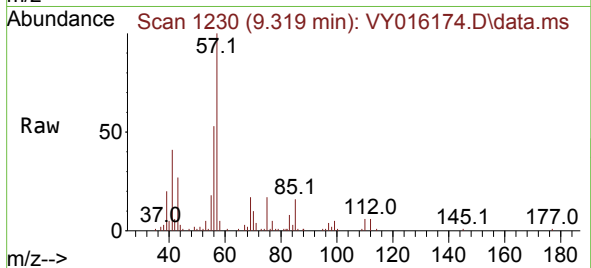
Tgt Ion: 88 Resp: 221

Ion Ratio Lower Upper

88 100

43 0.0 0.0 0.0

58 0.0 30.9 46.3#



#50

Toluene-d8

Concen: 126.572 ug/l

RT: 10.197 min Scan# 1374

Delta R.T. 0.006 min

Lab File: VY016174.D

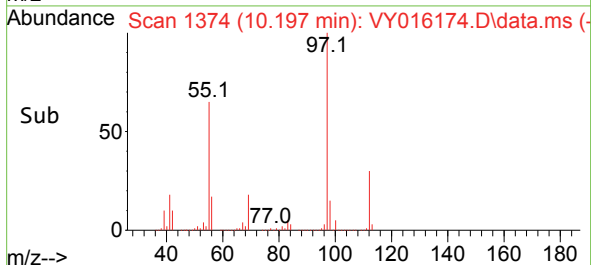
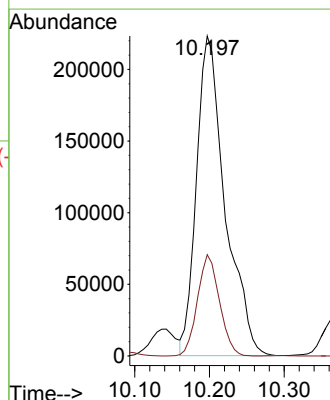
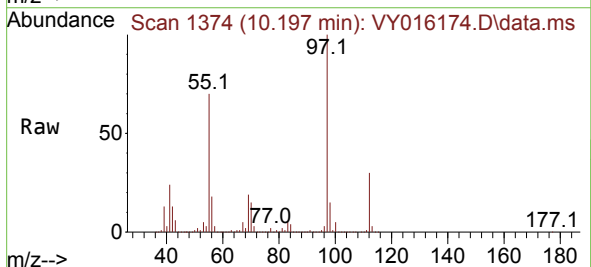
Acq: 01 Nov 2023 17:23

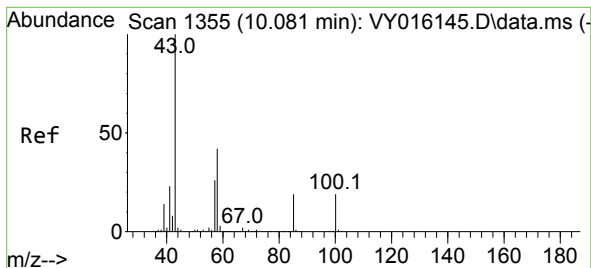
Tgt Ion: 98 Resp: 592312

Ion Ratio Lower Upper

98 100

100 24.4 50.1 75.1#

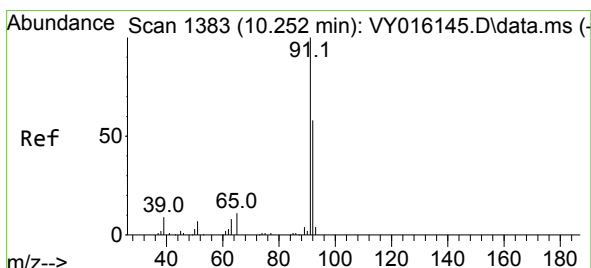
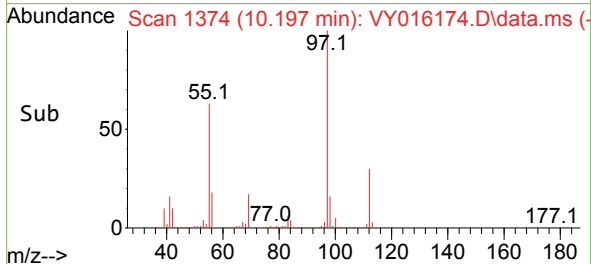
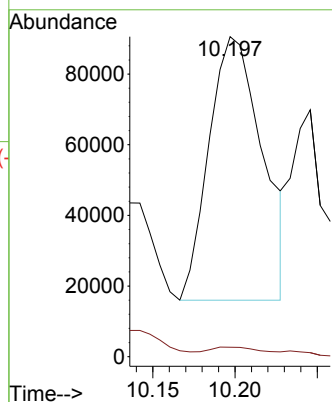
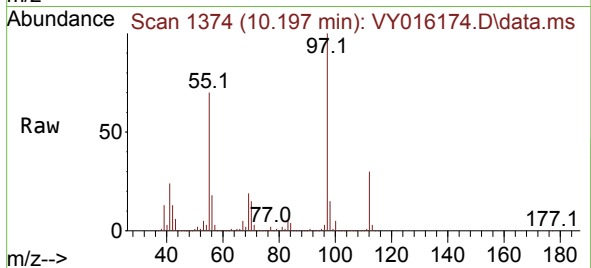




#51
4-Methyl-2-Pentanone
Concen: 224.595 ug/l
RT: 10.197 min Scan# 11
Delta R.T. 0.116 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

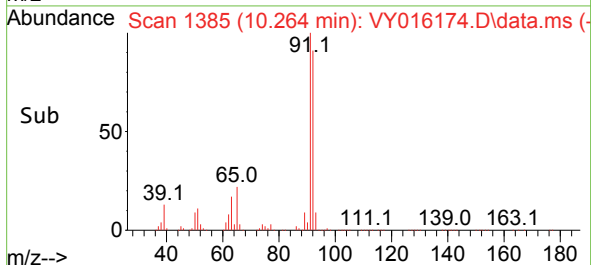
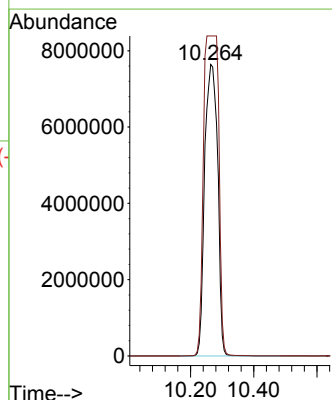
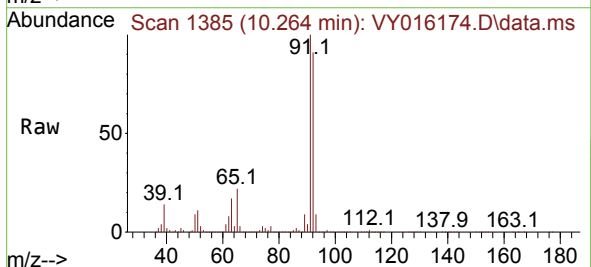
Instrument :
MSVOA_Y
ClientSampleId :

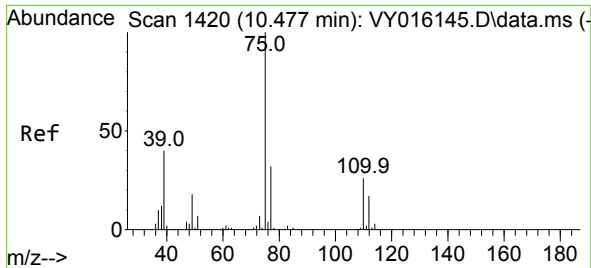
Tgt Ion: 43 Resp: 168273
Ion Ratio Lower Upper
43 100
58 0.0 29.0 43.6#



#52
Toluene
Concen: 6841.364 ug/l
RT: 10.264 min Scan# 1385
Delta R.T. 0.012 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 92 Resp: 21691449
Ion Ratio Lower Upper
92 100
91 0.0 143.8 215.6#

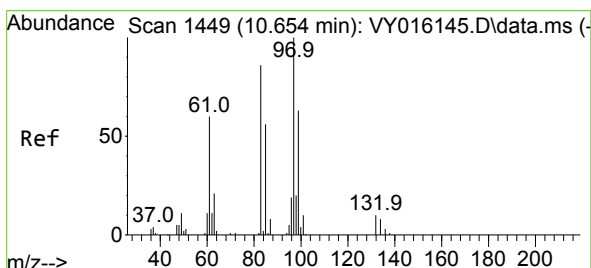
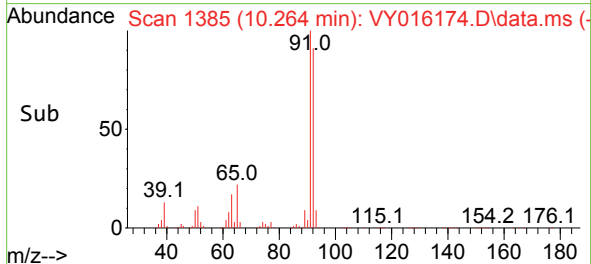
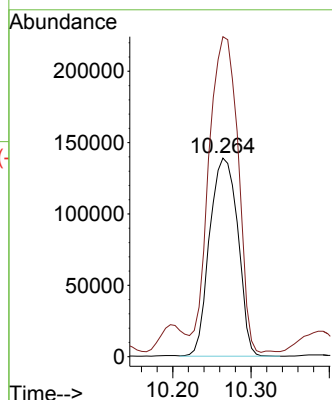
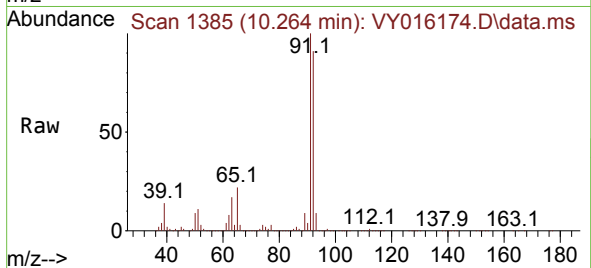




#53
t-1,3-Dichloropropene
Concen: 205.365 ug/l
RT: 10.264 min Scan# 11
Delta R.T. -0.213 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

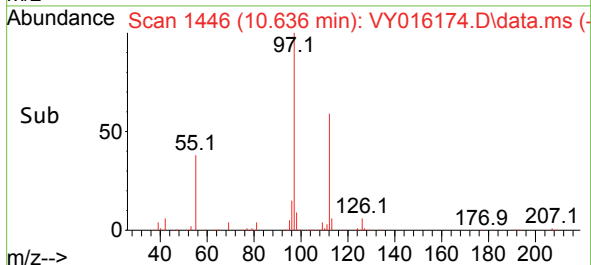
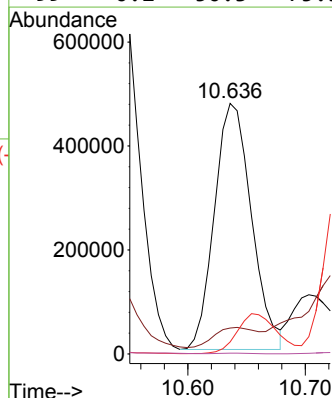
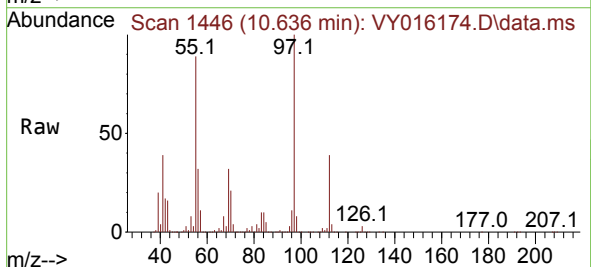
Instrument :
MSVOA_Y
ClientSampleId :

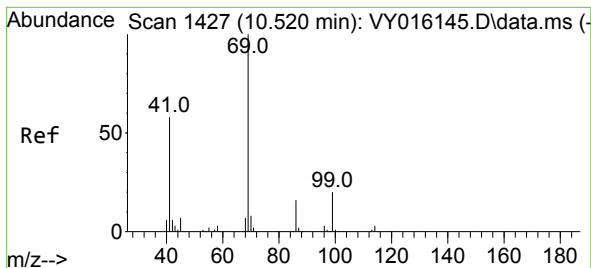
Tgt Ion: 75 Resp: 347803
Ion Ratio Lower Upper
75 100
77 158.9 25.0 37.4#



#55
1,1,2-Trichloroethane
Concen: 1107.073 ug/l
RT: 10.636 min Scan# 1446
Delta R.T. -0.018 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 97 Resp: 1039813
Ion Ratio Lower Upper
97 100
83 7.7 72.0 108.0#
85 4.7 45.4 68.0#
99 0.2 50.3 75.5#





#56

Ethyl methacrylate

Concen: 708.410 ug/l

RT: 10.538 min Scan# 1427

Delta R.T. 0.018 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

ClientSampleId :

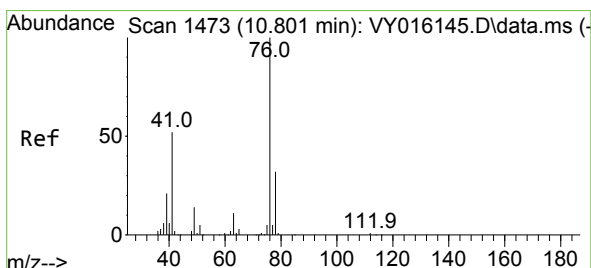
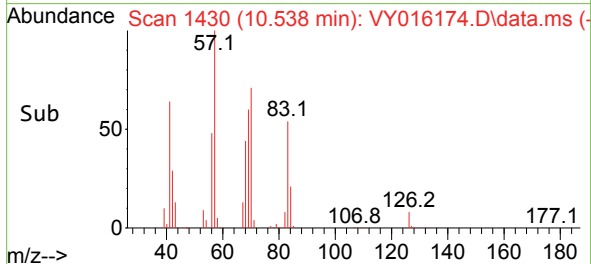
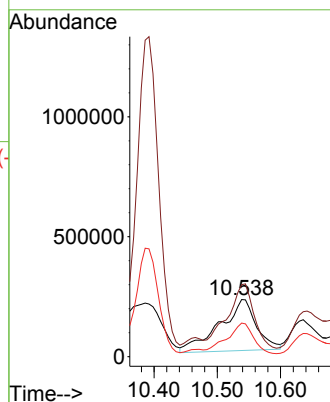
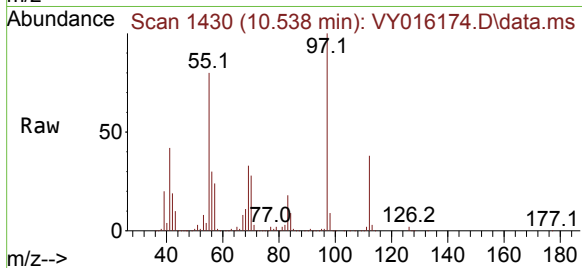
Tgt Ion: 69 Resp: 864114

Ion Ratio Lower Upper

69 100

41 91.8 57.6 86.4#

39 43.3 34.1 51.1



#57

1,3-Dichloropropane

Concen: 10.421 ug/l

RT: 10.807 min Scan# 1474

Delta R.T. 0.006 min

Lab File: VY016174.D

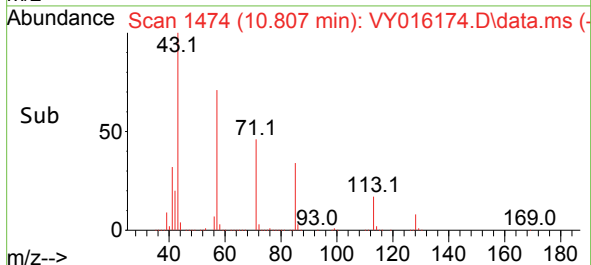
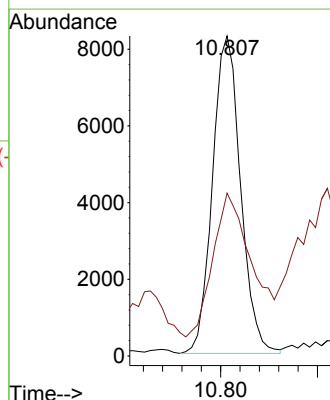
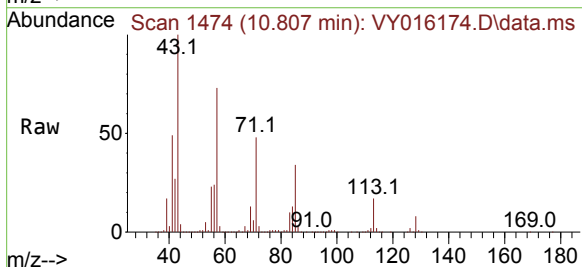
Acq: 01 Nov 2023 17:23

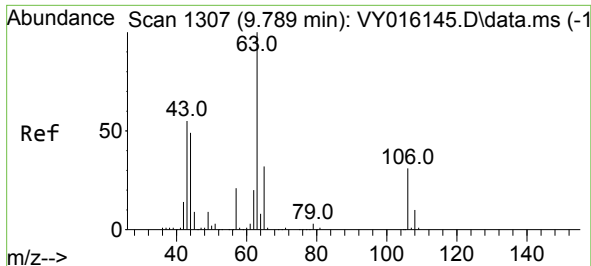
Tgt Ion: 76 Resp: 16662

Ion Ratio Lower Upper

76 100

78 62.2 25.3 37.9#

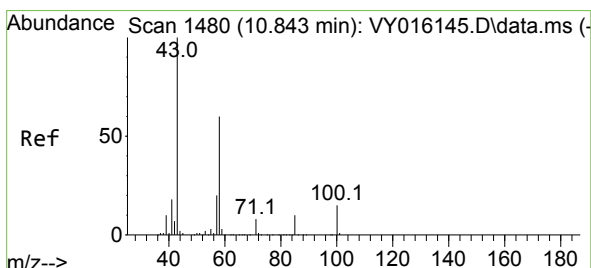
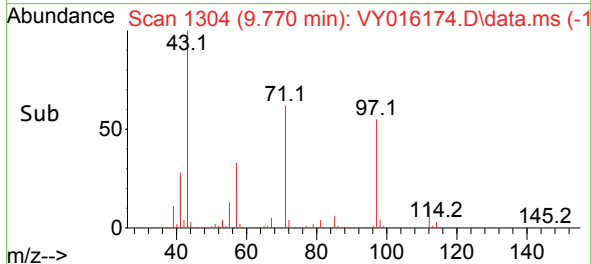
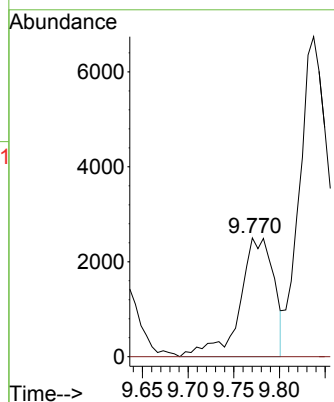
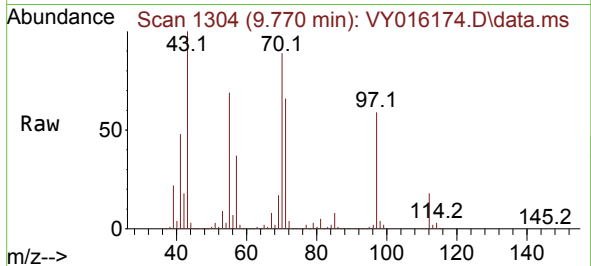




#58
2-Chloroethyl Vinyl ether
Concen: 10.984 ug/l
RT: 9.770 min Scan# 11
Delta R.T. -0.018 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

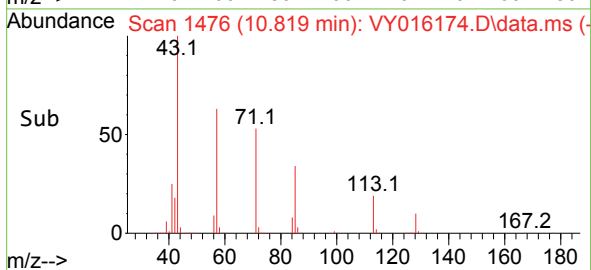
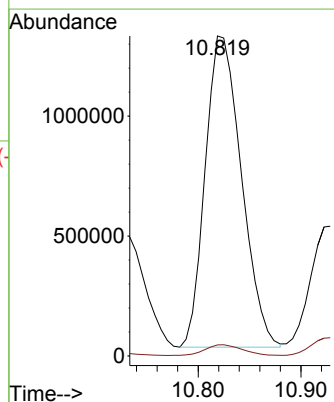
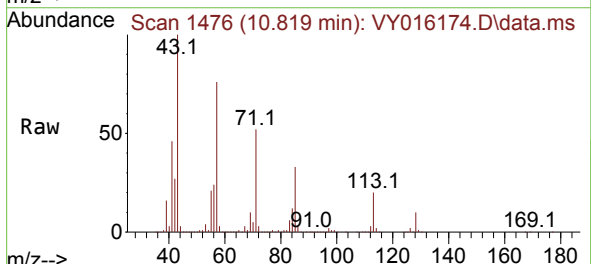
Instrument :
MSVOA_Y
ClientSampleId :

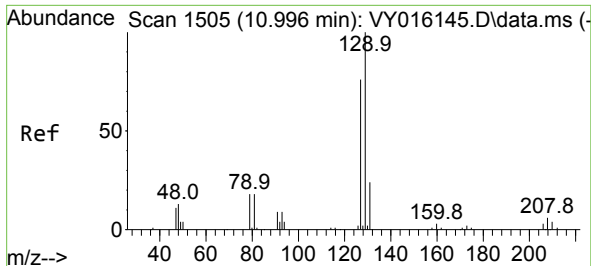
Tgt Ion: 63 Resp: 6497
Ion Ratio Lower Upper
63 100
106 0.0 21.2 31.8#



#59
2-Hexanone
Concen: 6186.514 ug/l
RT: 10.819 min Scan# 1476
Delta R.T. -0.024 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 43 Resp: 3176270
Ion Ratio Lower Upper
43 100
58 3.5 25.1 75.3#

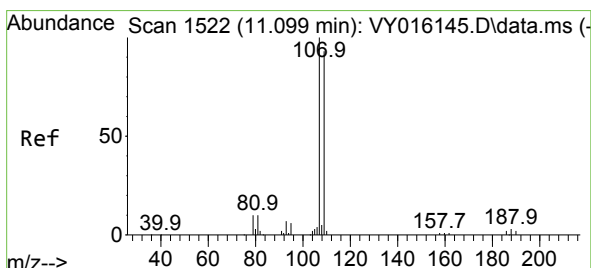
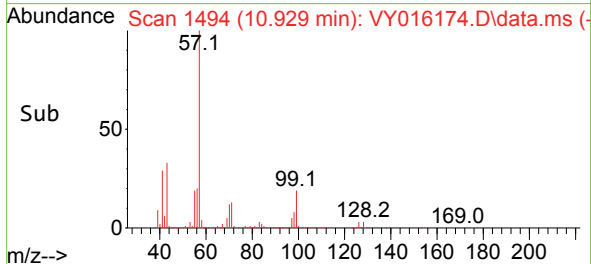
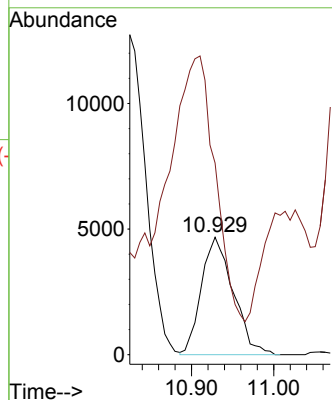
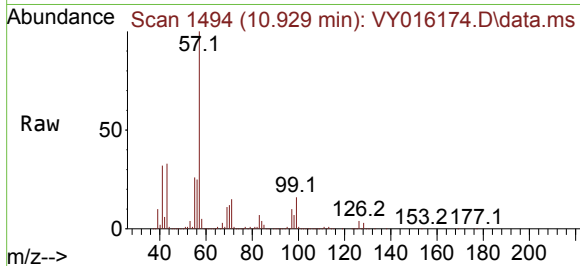




#60
Dibromochloromethane
Concen: 10.717 ug/l
RT: 10.929 min Scan# 1494
Delta R.T. -0.067 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

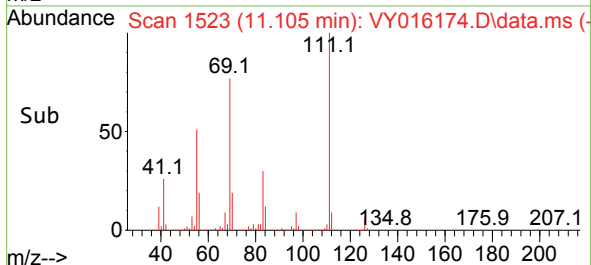
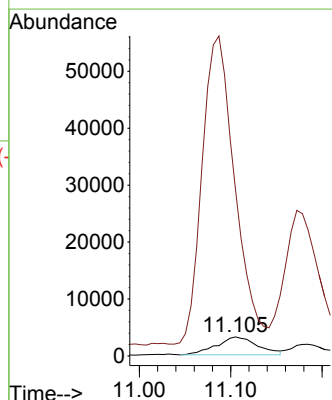
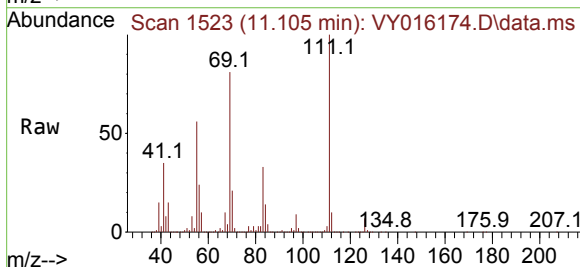
Instrument :
MSVOA_Y
ClientSampleId :

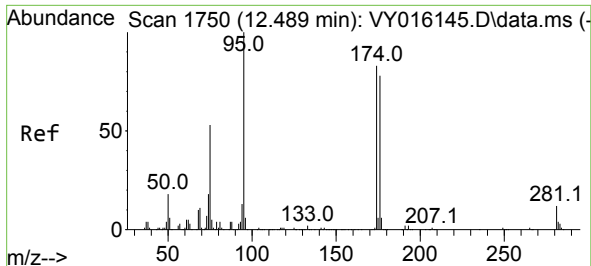
Tgt Ion:129 Resp: 12628
Ion Ratio Lower Upper
129 100
127 412.7 38.5 115.5#



#61
1,2-Dibromoethane
Concen: 10.971 ug/l
RT: 11.105 min Scan# 1523
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion:107 Resp: 9801
Ion Ratio Lower Upper
107 100
109 1376.3 75.6 113.4#

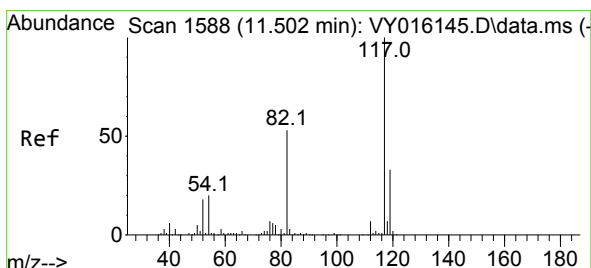
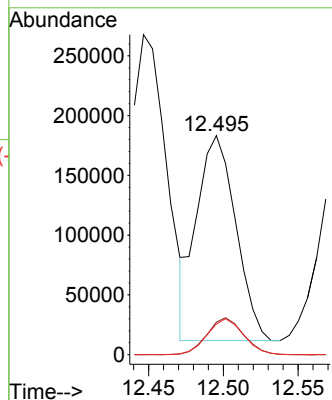
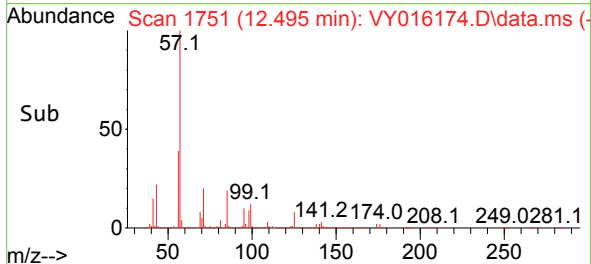
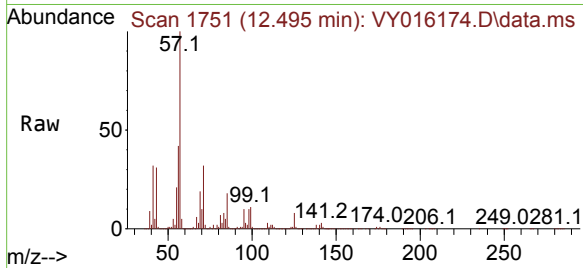




#62
4-Bromofluorobenzene
Concen: 195.395 ug/l
RT: 12.495 min Scan# 1751
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

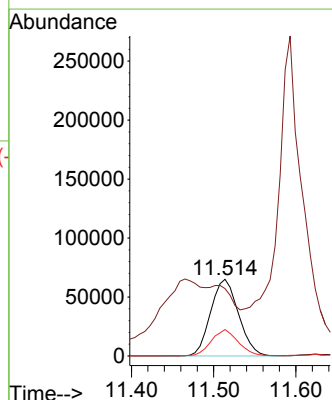
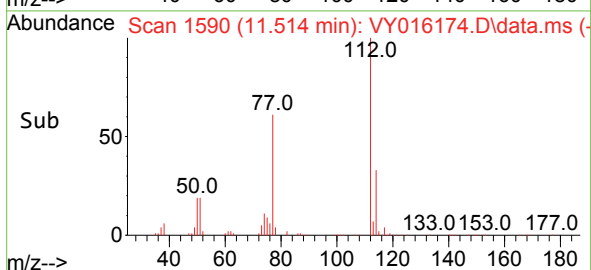
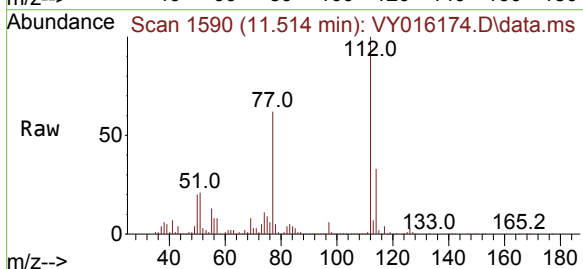
Instrument :
MSVOA_Y
ClientSampleId :

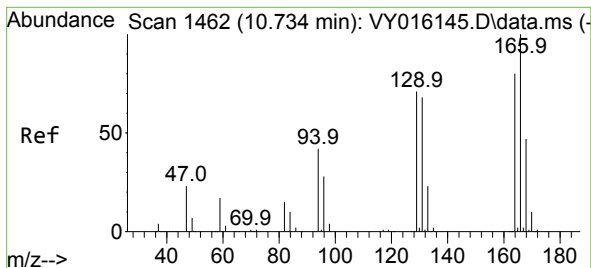
Tgt Ion: 95 Resp: 312670
Ion Ratio Lower Upper
95 100
174 16.7 0.0 178.2
176 16.3 0.0 173.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.514 min Scan# 1590
Delta R.T. 0.012 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 117 Resp: 152940
Ion Ratio Lower Upper
117 100
82 0.0 43.4 65.0#
119 34.2 26.3 39.5





#64

Tetrachloroethene

Concen: 17.732 ug/l

RT: 10.740 min Scan# 1463

Delta R.T. 0.006 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:164 Resp: 24122

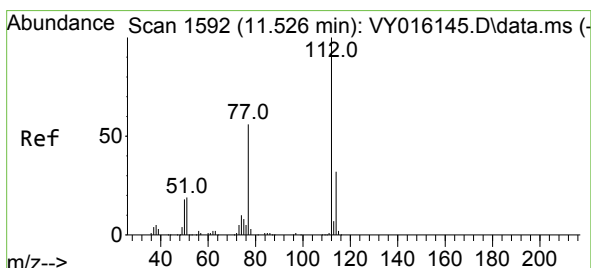
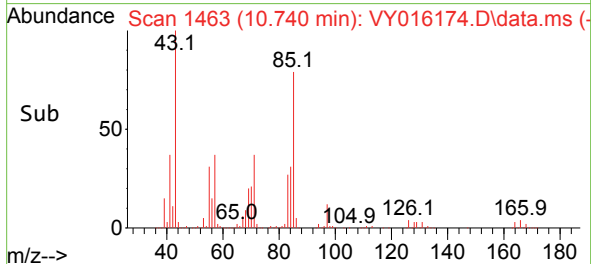
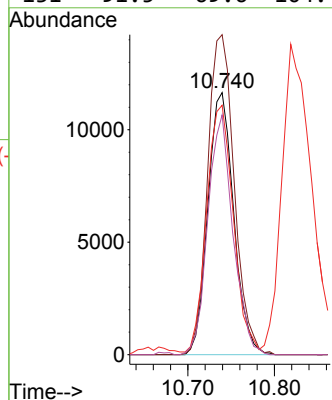
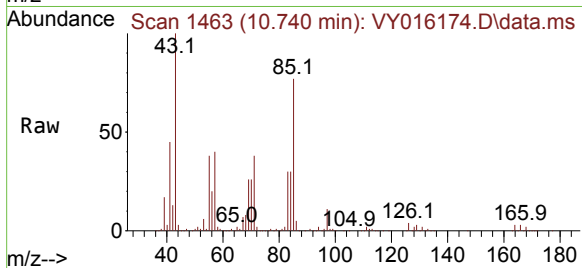
Ion Ratio Lower Upper

164 100

166 122.1 103.0 154.6

129 94.2 77.2 115.8

131 91.5 69.6 104.4



#65

Chlorobenzene

Concen: 4495.310 ug/l

RT: 11.538 min Scan# 1594

Delta R.T. 0.012 min

Lab File: VY016174.D

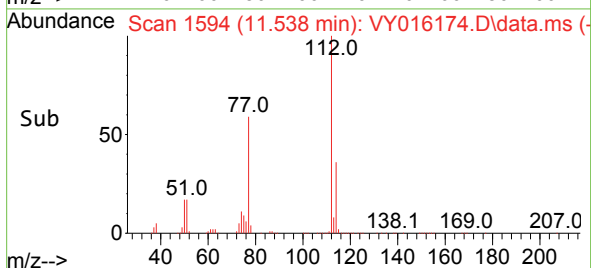
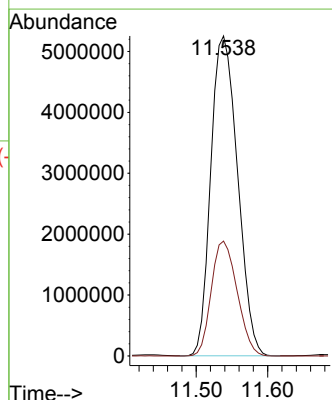
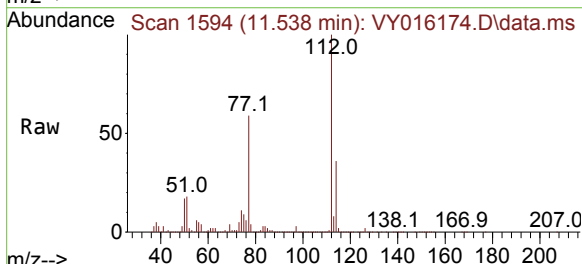
Acq: 01 Nov 2023 17:23

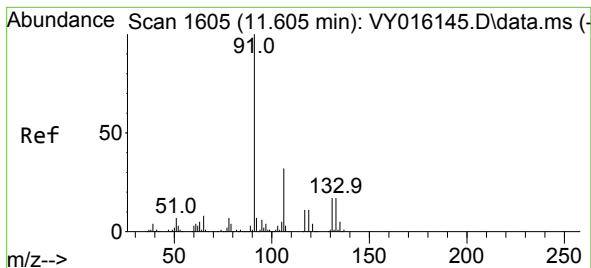
Tgt Ion:112 Resp:13659270

Ion Ratio Lower Upper

112 100

114 35.9 25.5 38.3





#67

Ethyl Benzene

Concen: 631.852 ug/l

RT: 11.709 min Scan# 1

Delta R.T. 0.104 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

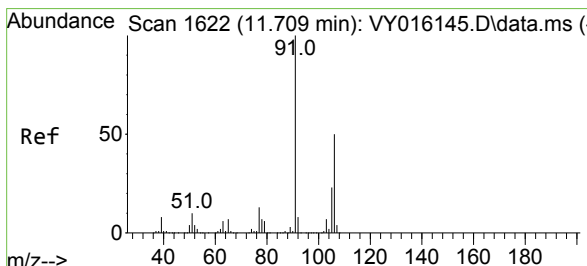
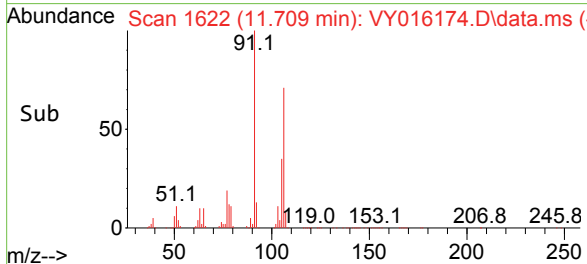
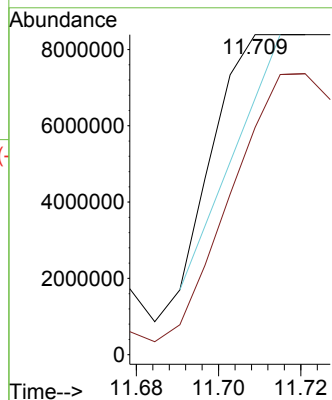
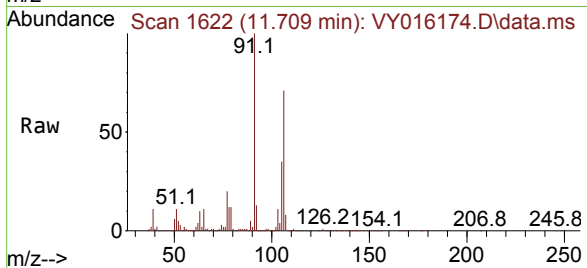
ClientSampleId :

Tgt Ion: 91 Resp: 3434000

Ion Ratio Lower Upper

91 100

106 77.3 24.6 36.8#



#68

m/p-Xylenes

Concen: 10782.186 ug/l

RT: 11.721 min Scan# 1624

Delta R.T. 0.012 min

Lab File: VY016174.D

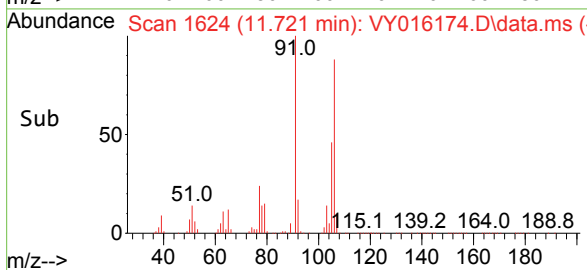
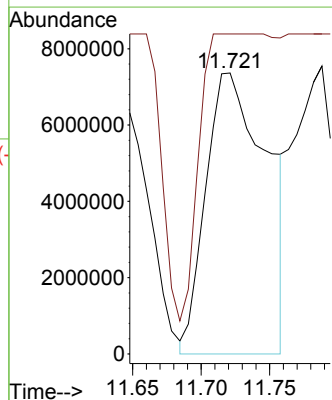
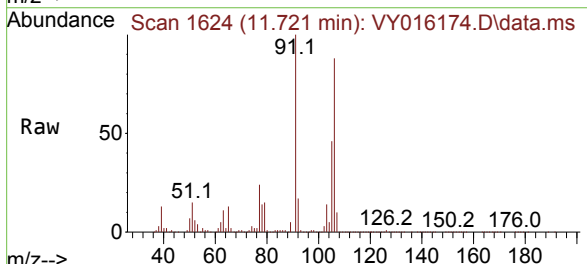
Acq: 01 Nov 2023 17:23

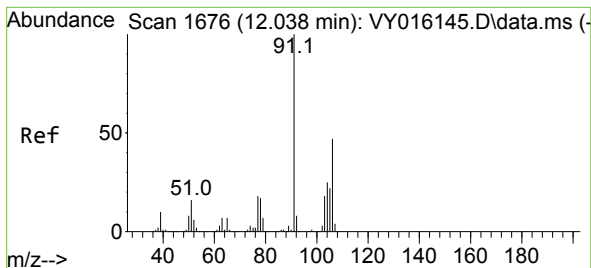
Tgt Ion:106 Resp:22643681

Ion Ratio Lower Upper

106 100

91 15.2 166.1 249.1#





#69

o-Xylene

Concen: 8862.182 ug/l

RT: 12.062 min Scan# 1

Delta R.T. 0.024 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

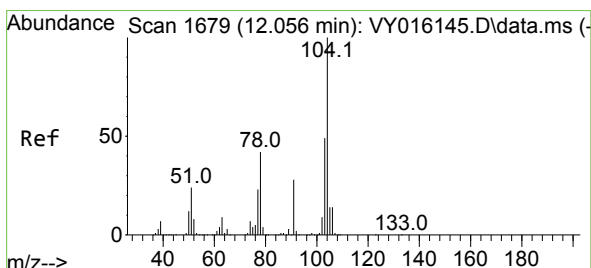
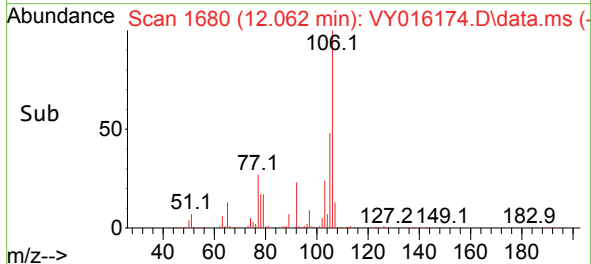
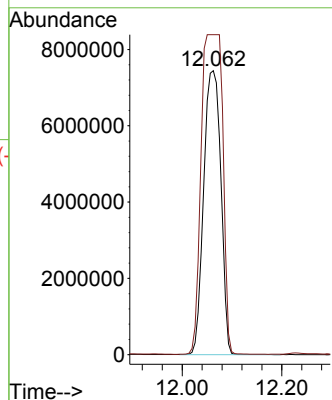
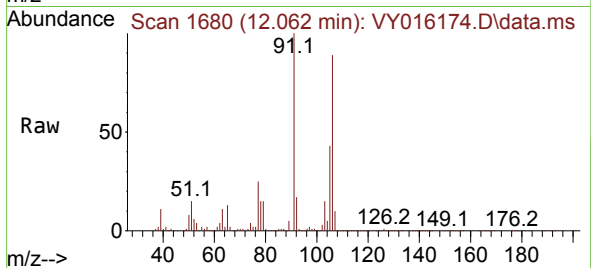
ClientSampleId :

Tgt Ion:106 Resp:17769943

Ion Ratio Lower Upper

106 100

91 0.0 108.1 324.3#



#70

Styrene

Concen: 306.063 ug/l

RT: 12.062 min Scan# 1680

Delta R.T. 0.006 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

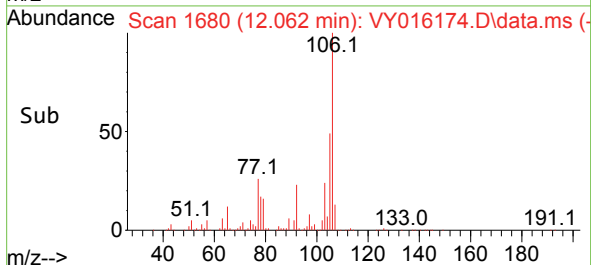
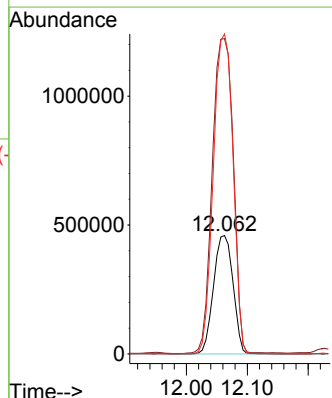
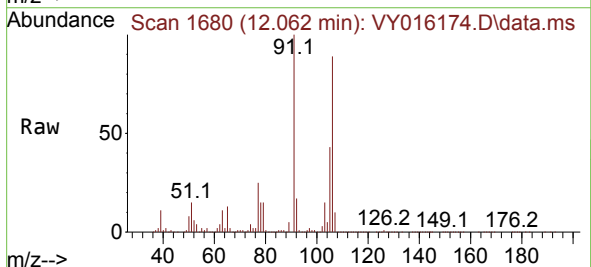
Tgt Ion:104 Resp: 1020221

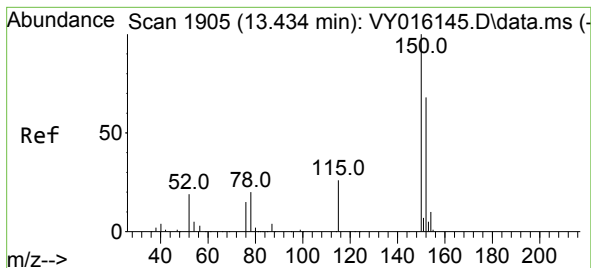
Ion Ratio Lower Upper

104 100

78 286.7 41.5 62.3#

103 273.6 44.6 67.0#

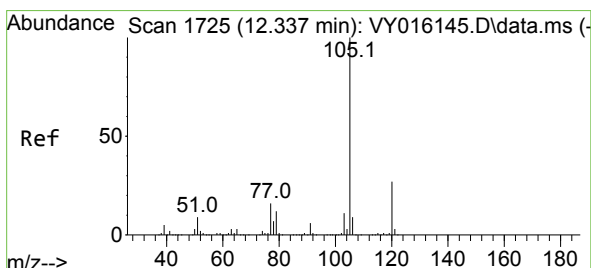
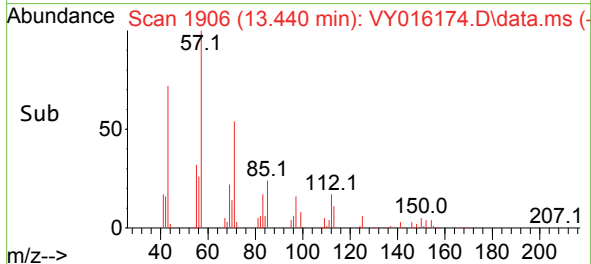
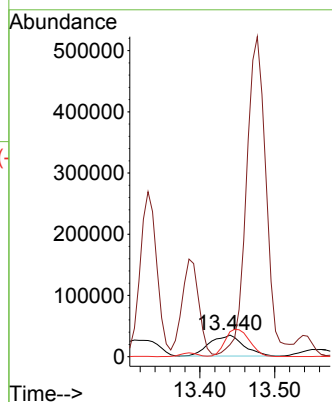
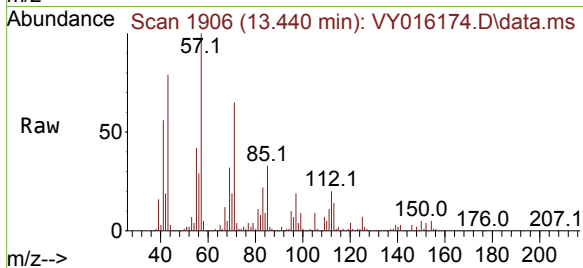




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.440 min Scan# 1905
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

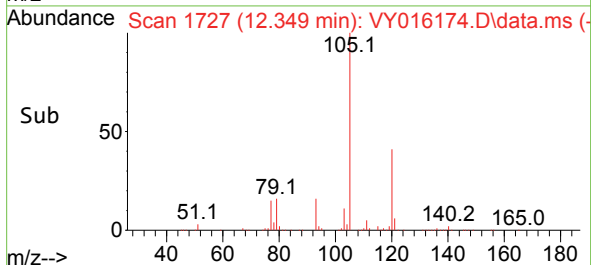
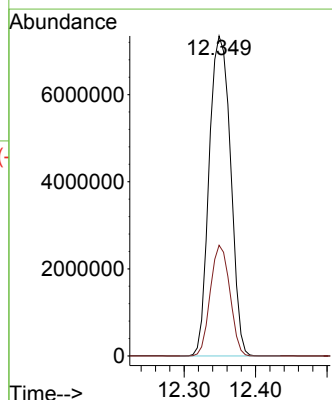
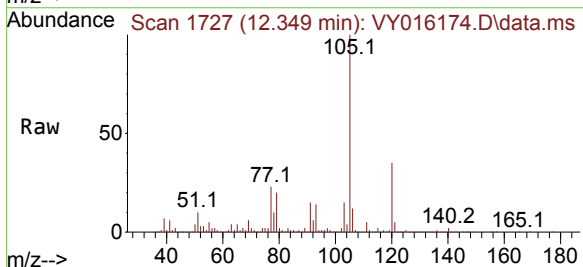
Instrument :
MSVOA_Y
ClientSampleId :

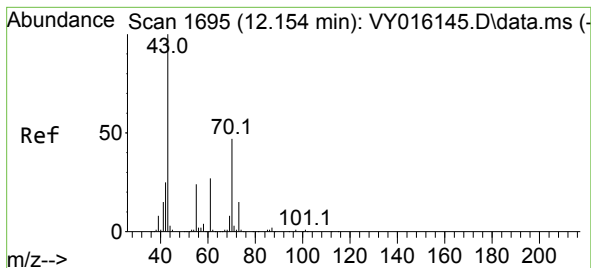
Tgt Ion:152 Resp: 107997
Ion Ratio Lower Upper
152 100
115 0.0 28.8 86.5#
150 94.2 0.0 348.8



#73
Isopropylbenzene
Concen: 1886.396 ug/l
RT: 12.349 min Scan# 1727
Delta R.T. 0.012 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion:105 Resp:15281902
Ion Ratio Lower Upper
105 100
120 31.5 13.3 39.9





#74

N-amy1 acetate

Concen: 1699.285 ug/l

RT: 12.148 min Scan# 1

Delta R.T. -0.006 min

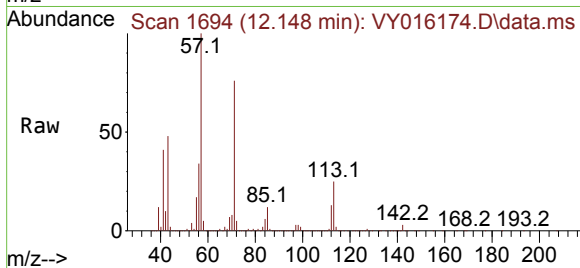
Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

ClientSampleId :



Tgt Ion: 43 Resp: 2991471

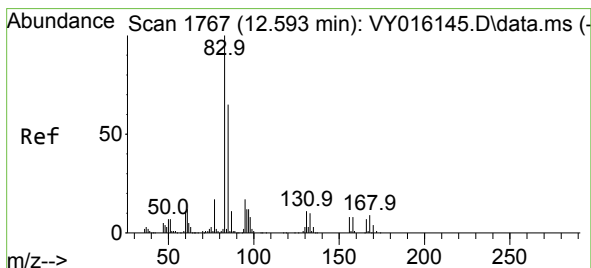
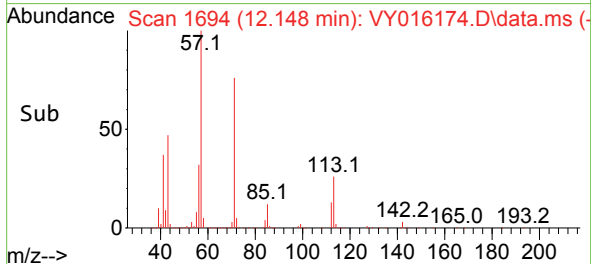
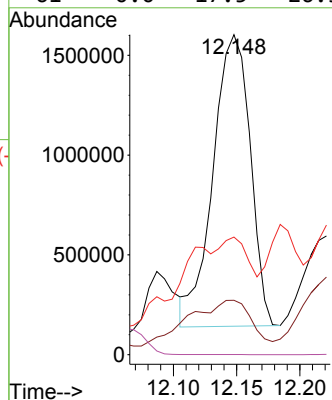
Ion Ratio Lower Upper

43 100

70 26.1 29.7 44.5#

55 0.0 18.3 27.5#

61 0.0 17.5 26.3#



#75

1,1,2,2-Tetrachloroethane

Concen: 196.830 ug/l

RT: 12.556 min Scan# 1761

Delta R.T. -0.037 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

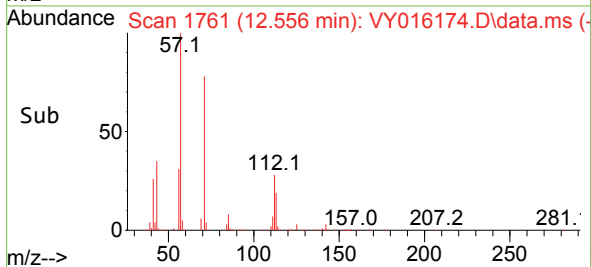
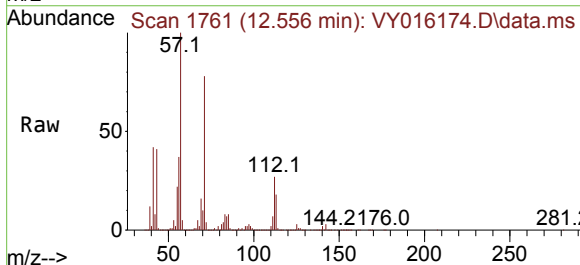
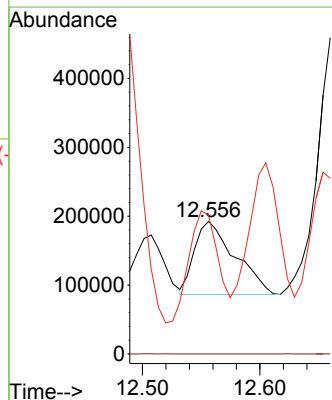
Tgt Ion: 83 Resp: 253732

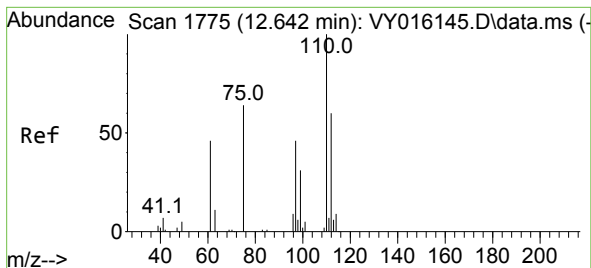
Ion Ratio Lower Upper

83 100

131 0.0 5.4 16.2#

85 111.9 31.8 95.4#





#76

1,2,3-Trichloropropane

Concen: 254.268 ug/l

RT: 12.690 min Scan# 1775

Delta R.T. 0.049 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

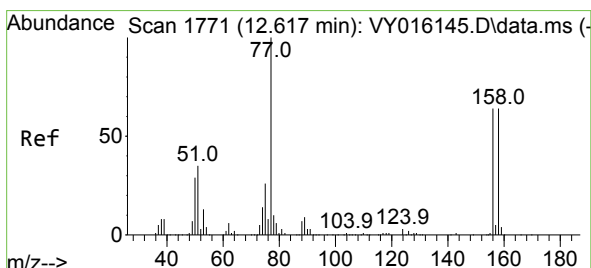
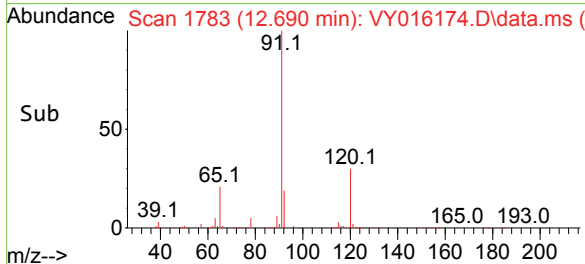
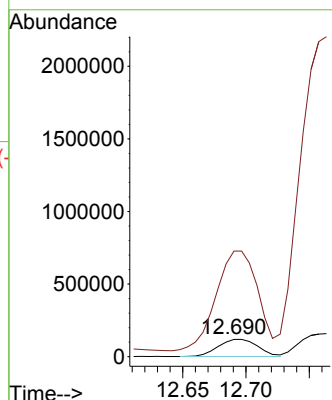
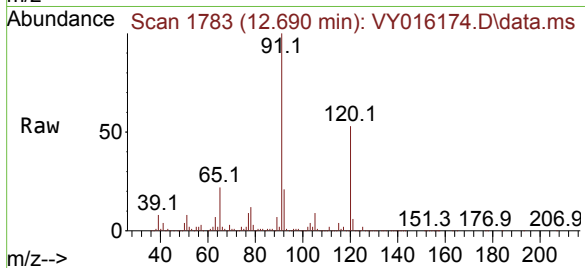
ClientSampleId :

Tgt Ion: 75 Resp: 258596

Ion Ratio Lower Upper

75 100

77 623.3 0.0 0.0#



#77

Bromobenzene

Concen: 13.152 ug/l

RT: 12.623 min Scan# 1772

Delta R.T. 0.006 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

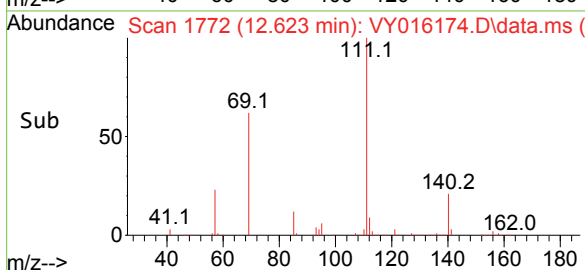
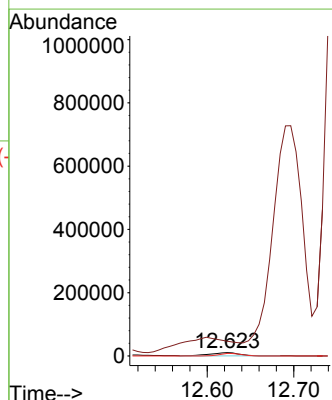
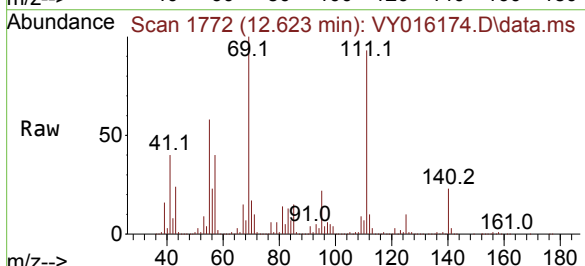
Tgt Ion: 156 Resp: 24126

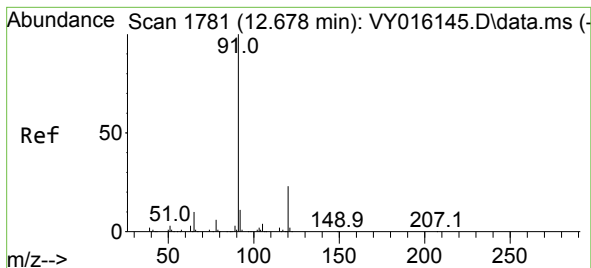
Ion Ratio Lower Upper

156 100

77 0.0 92.8 278.6#

158 58.0 48.4 145.3





#78

n-propylbenzene

Concen: 627.861 ug/l

RT: 12.764 min Scan# 1795

Delta R.T. 0.085 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

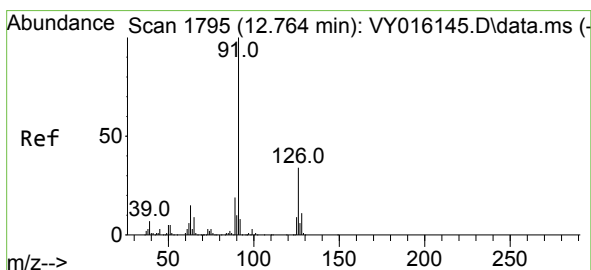
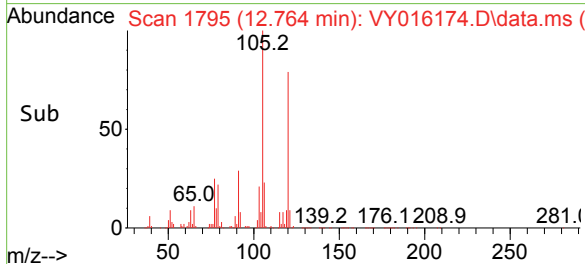
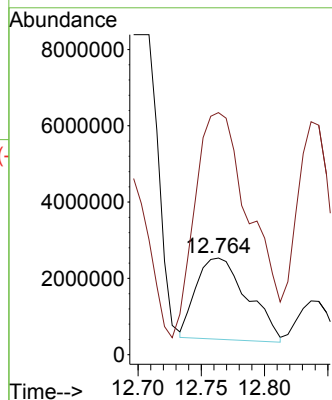
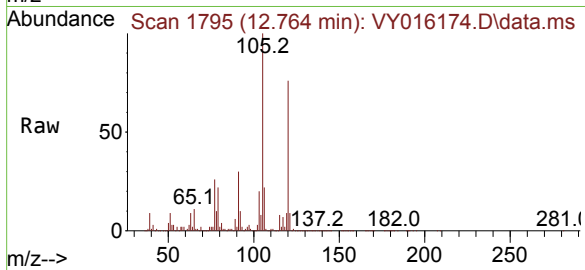
ClientSampleId :

Tgt Ion: 91 Resp: 6013453

Ion Ratio Lower Upper

91 100

120 333.6 11.5 34.4#



#79

2-Chlorotoluene

Concen: 1125.714 ug/l

RT: 12.764 min Scan# 1795

Delta R.T. -0.000 min

Lab File: VY016174.D

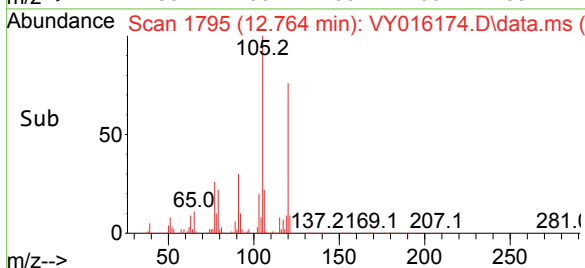
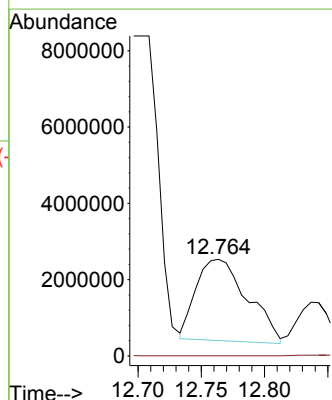
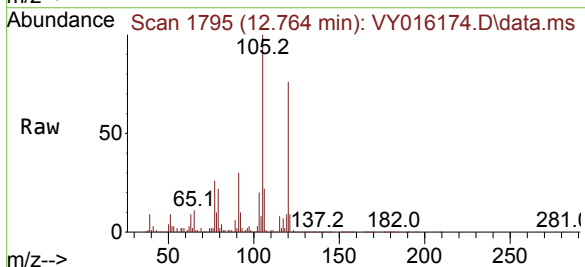
Acq: 01 Nov 2023 17:23

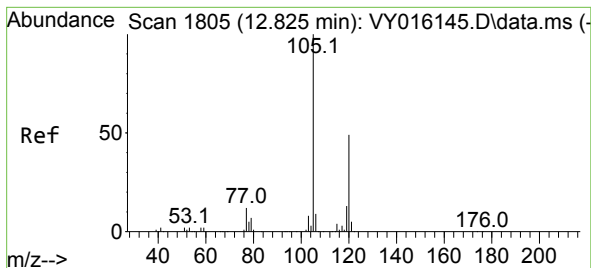
Tgt Ion: 91 Resp: 6013453

Ion Ratio Lower Upper

91 100

126 0.0 17.3 51.7#





#80

1,3,5-Trimethylbenzene

Concen: 2785.040 ug/l

RT: 12.837 min Scan# 1805

Delta R.T. 0.012 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

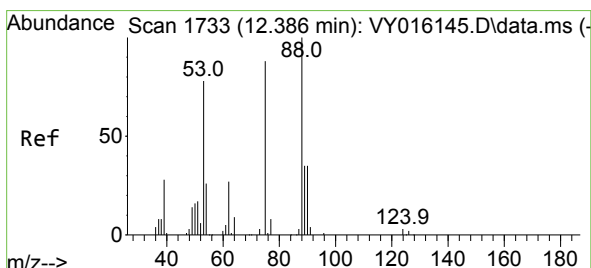
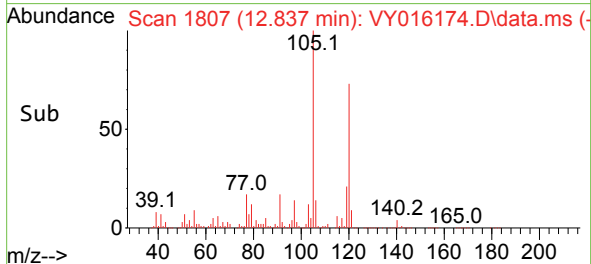
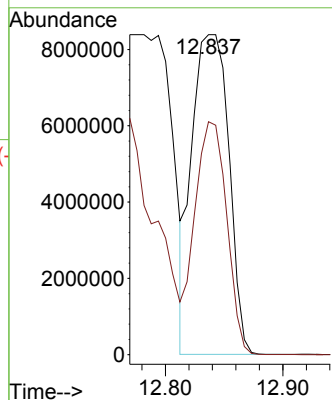
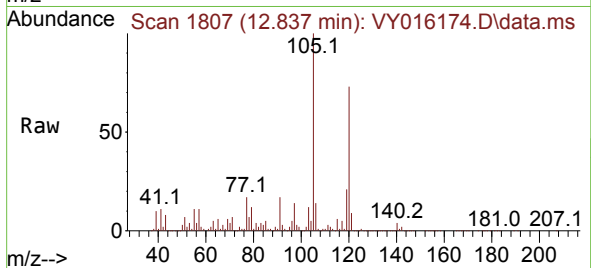
ClientSampleId :

Tgt Ion:105 Resp:18278995

Ion Ratio Lower Upper

105 100

120 63.4 23.9 71.7



#81

trans-1,4-Dichloro-2-butene

Concen: 463.714 ug/l

RT: 12.349 min Scan# 1727

Delta R.T. -0.037 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

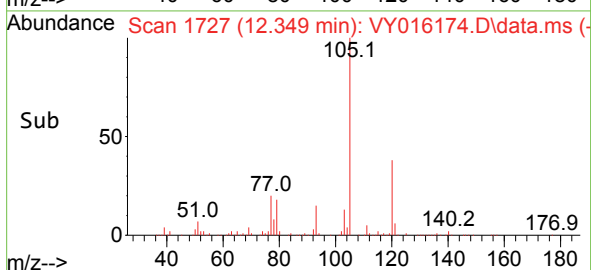
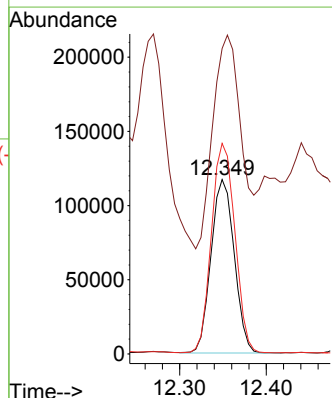
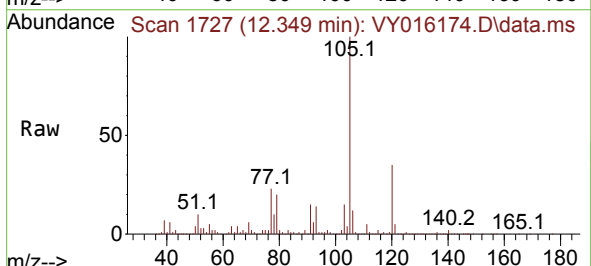
Tgt Ion: 75 Resp: 217507

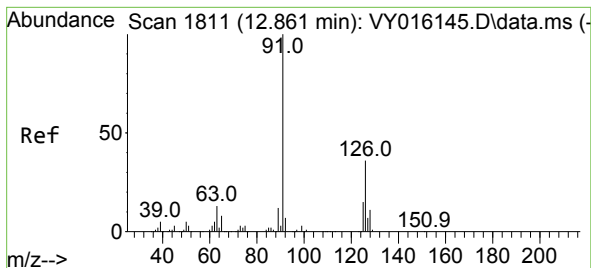
Ion Ratio Lower Upper

75 100

53 149.7 77.8 116.8#

89 122.4 37.4 56.0#





#82

4-Chlorotoluene

Concen: 481.072 ug/l

RT: 12.837 min Scan# 11

Delta R.T. -0.024 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

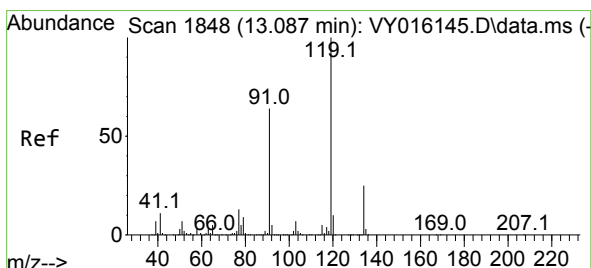
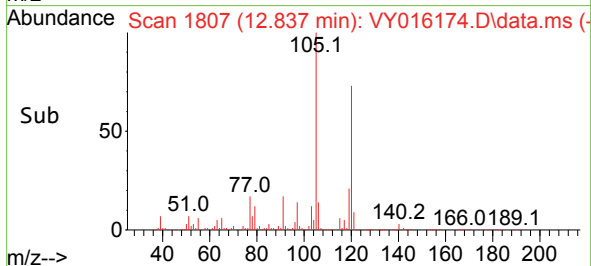
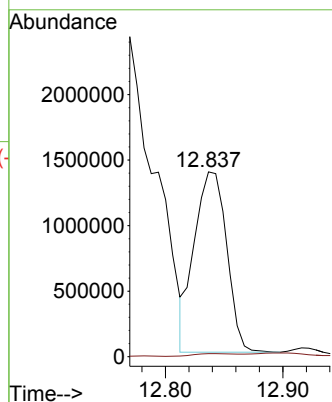
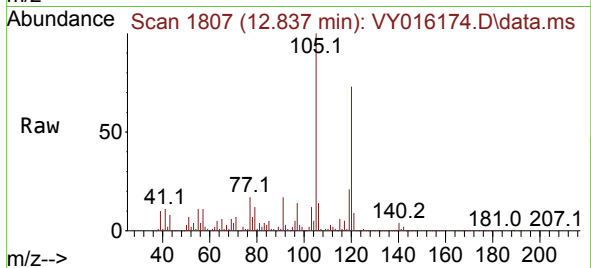
ClientSampleId :

Tgt Ion: 91 Resp: 2638883

Ion Ratio Lower Upper

91 100

126 2.0 17.2 51.6#



#83

tert-Butylbenzene

Concen: 1211.363 ug/l

RT: 13.160 min Scan# 1860

Delta R.T. 0.073 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

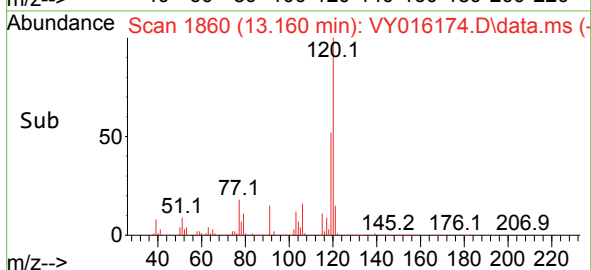
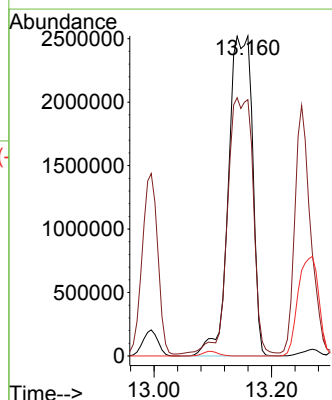
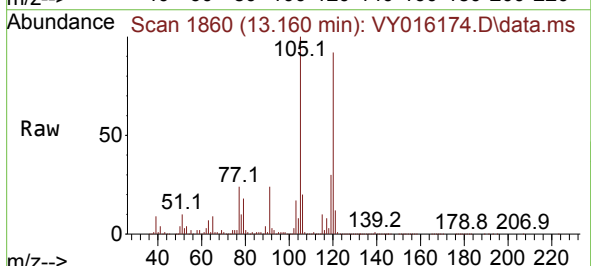
Tgt Ion: 119 Resp: 7113808

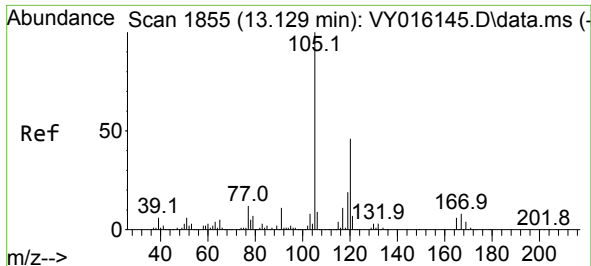
Ion Ratio Lower Upper

119 100

91 84.9 32.9 98.6

134 0.0 13.0 38.9#

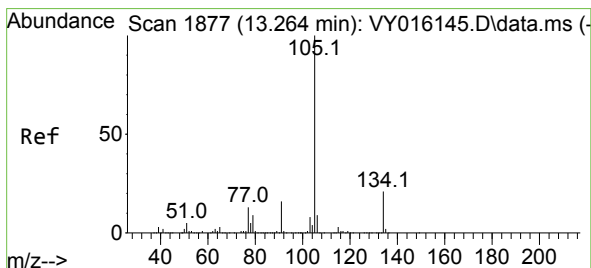
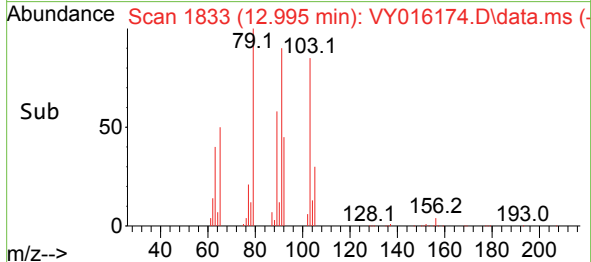
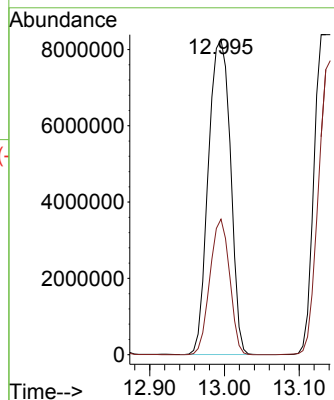
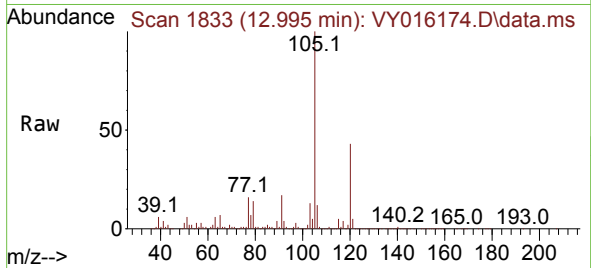




#84
1,2,4-Trimethylbenzene
Concen: 2621.393 ug/l
RT: 12.995 min Scan# 1833
Delta R.T. -0.134 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

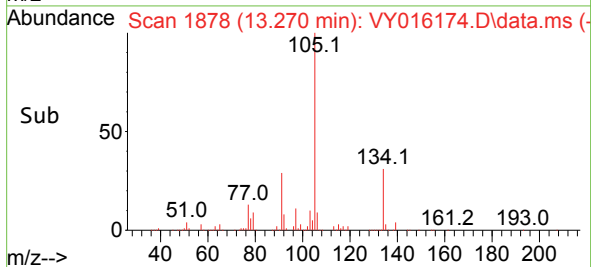
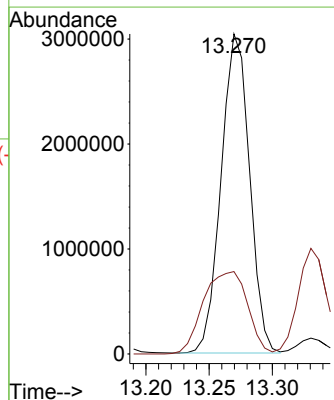
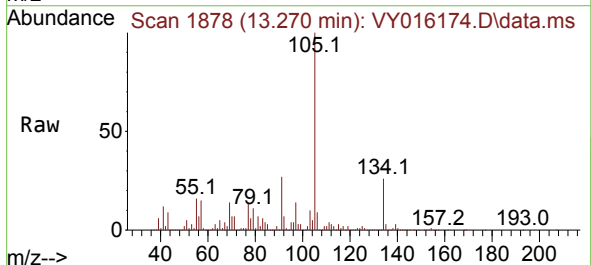
Instrument :
MSVOA_Y
ClientSampleId :

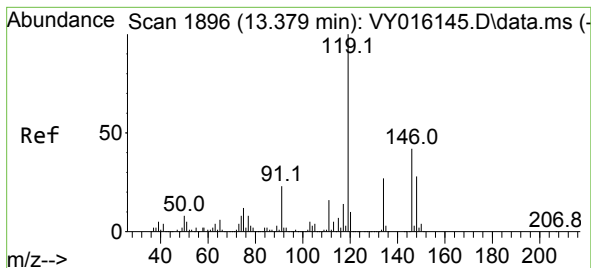
Tgt Ion:105 Resp:17024290
Ion Ratio Lower Upper
105 100
120 38.3 22.2 66.6



#85
sec-Butylbenzene
Concen: 552.068 ug/l
RT: 13.270 min Scan# 1878
Delta R.T. 0.006 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion:105 Resp: 4758410
Ion Ratio Lower Upper
105 100
134 40.0 10.2 30.6#





#86

p-Isopropyltoluene

Concen: 433.803 ug/l

RT: 13.385 min Scan# 1897

Delta R.T. 0.006 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

ClientSampleId :

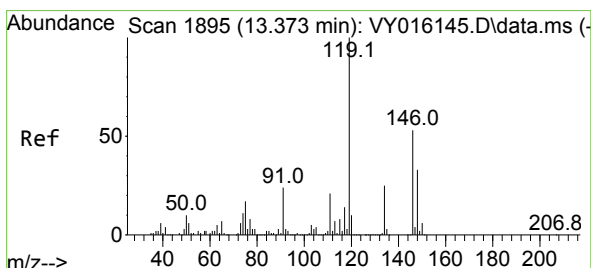
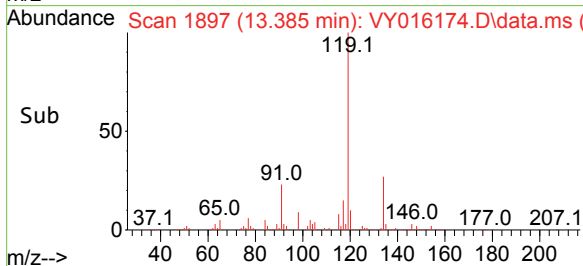
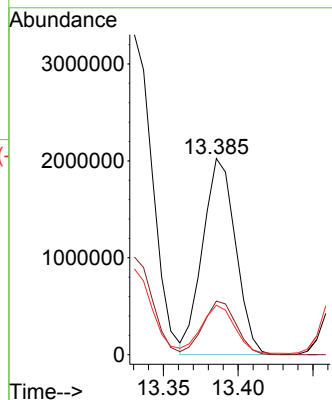
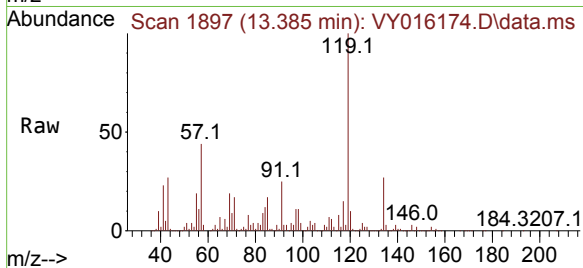
Tgt Ion:119 Resp: 3098917

Ion Ratio Lower Upper

119 100

134 27.3 13.3 39.8

91 24.6 12.4 37.4



#87

1,3-Dichlorobenzene

Concen: 26.612 ug/l

RT: 13.385 min Scan# 1897

Delta R.T. 0.012 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

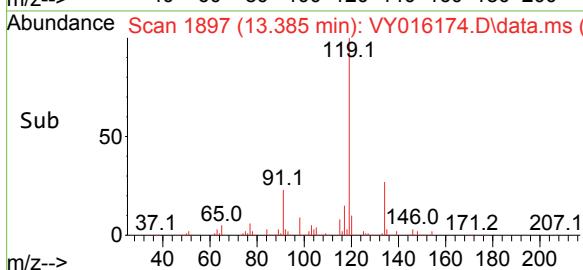
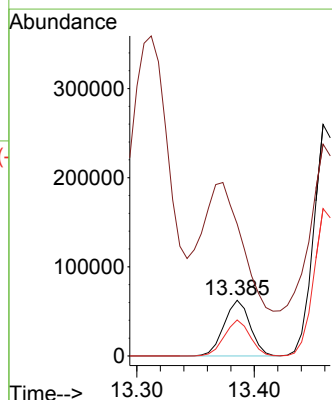
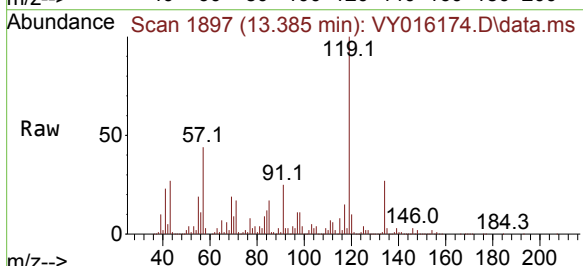
Tgt Ion:146 Resp: 96544

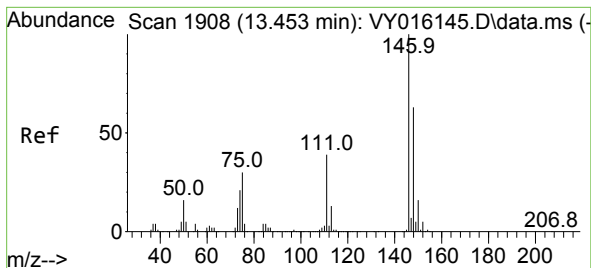
Ion Ratio Lower Upper

146 100

111 398.2 19.4 58.2#

148 63.1 31.9 95.5





#88

1,4-Dichlorobenzene

Concen: 112.604 ug/l

RT: 13.459 min Scan# 1908

Delta R.T. 0.006 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

ClientSampleId :

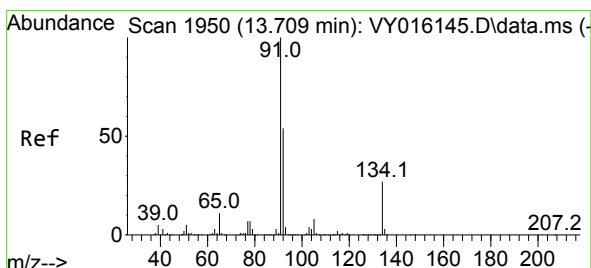
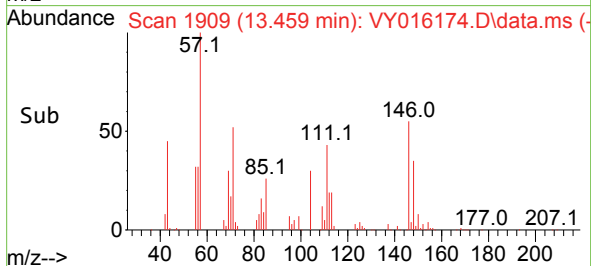
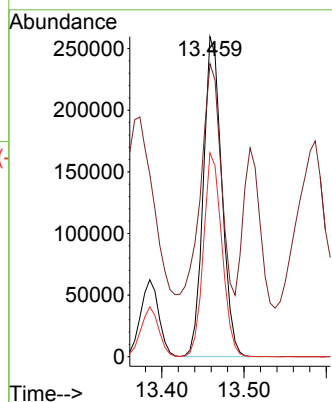
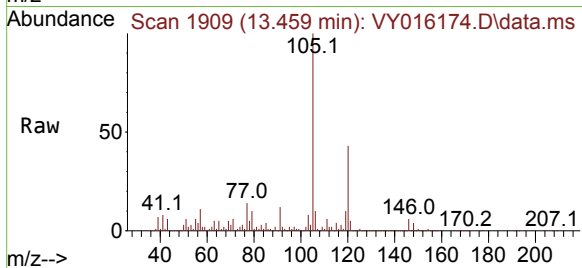
Tgt Ion:146 Resp: 403757

Ion Ratio Lower Upper

146 100

111 74.8 18.9 56.7#

148 63.8 32.1 96.5



#89

n-Butylbenzene

Concen: 702.788 ug/l

RT: 13.709 min Scan# 1950

Delta R.T. -0.000 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

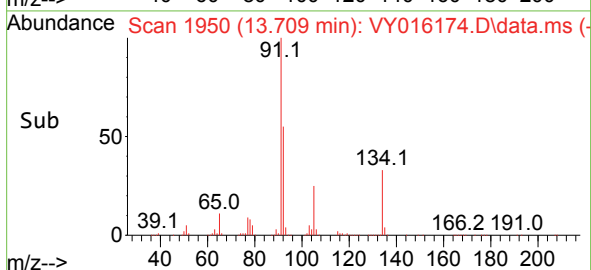
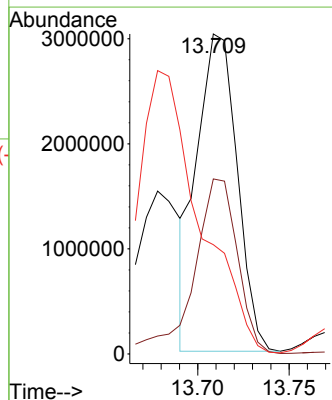
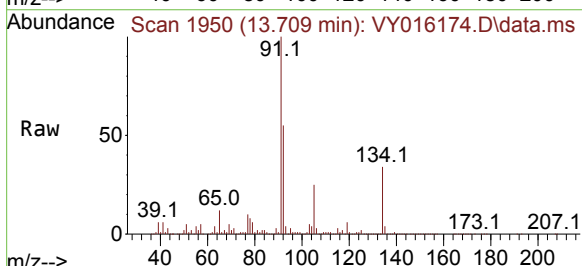
Tgt Ion: 91 Resp: 4612993

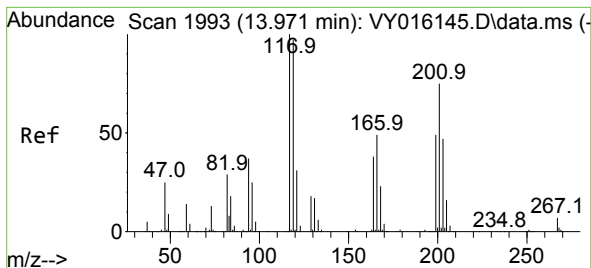
Ion Ratio Lower Upper

91 100

92 58.8 25.4 76.0

134 0.0 12.6 37.6#





#90

Hexachloroethane

Concen: 899.313 ug/l

RT: 13.983 min Scan# 1995

Delta R.T. 0.012 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

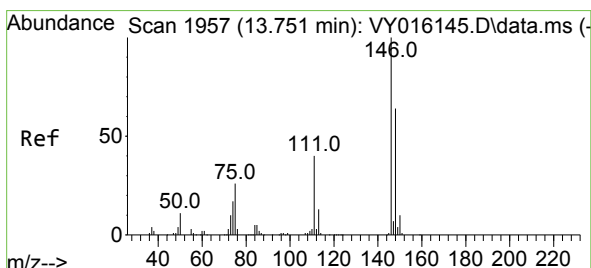
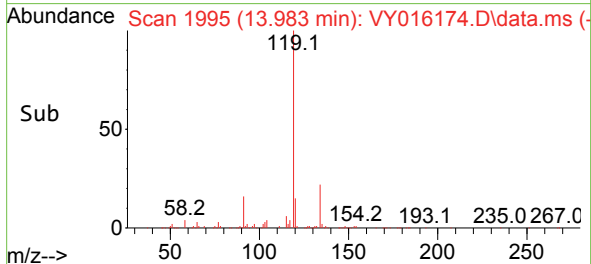
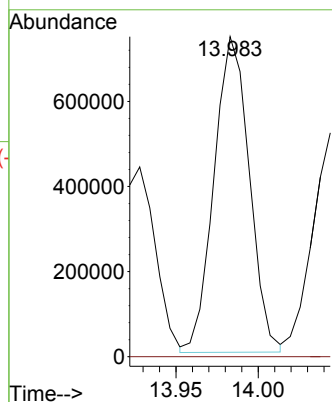
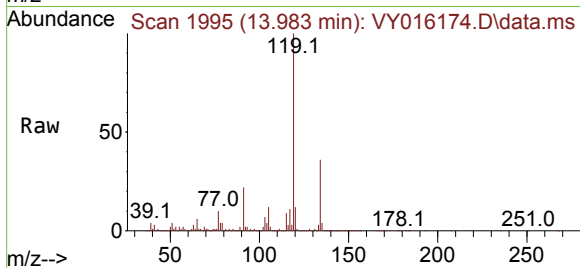
ClientSampleId :

Tgt Ion:117 Resp: 1107099

Ion Ratio Lower Upper

117 100

201 0.0 41.6 124.8#



#91

1,2-Dichlorobenzene

Concen: 2782.661 ug/l

RT: 13.757 min Scan# 1958

Delta R.T. 0.006 min

Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

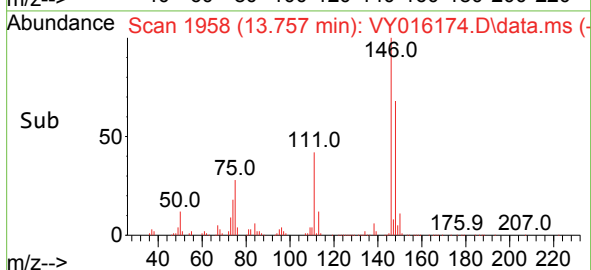
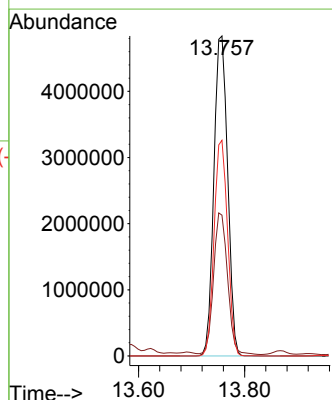
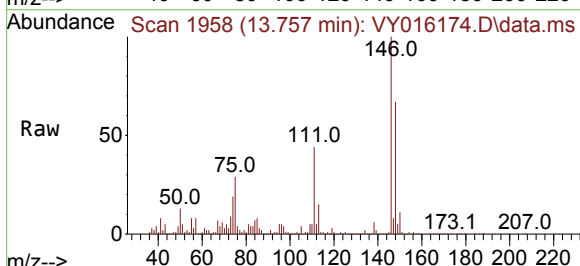
Tgt Ion:146 Resp: 8722282

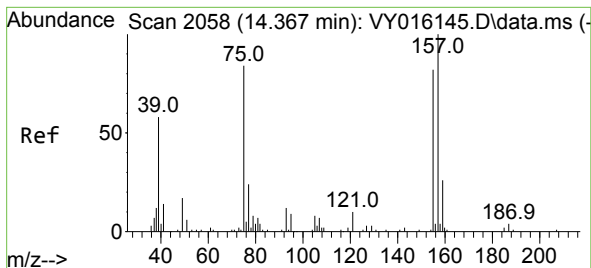
Ion Ratio Lower Upper

146 100

111 44.7 19.7 59.0

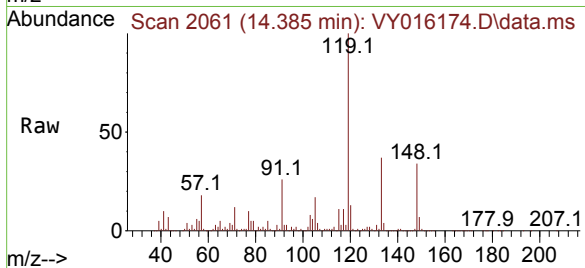
148 66.1 32.0 96.2



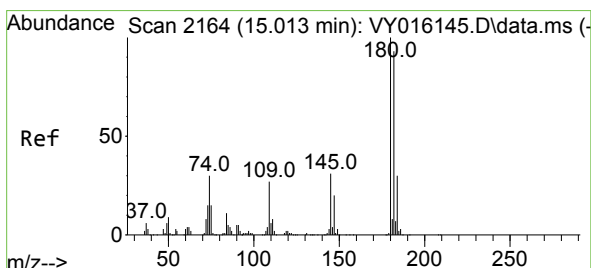
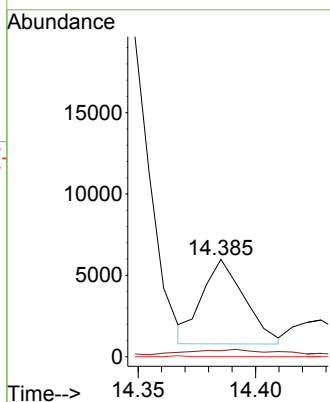
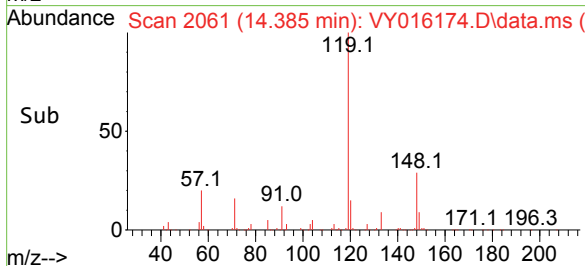


#92
1,2-Dibromo-3-Chloropropane
Concen: 28.274 ug/l
RT: 14.385 min Scan# 2058
Delta R.T. 0.018 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Instrument :
MSVOA_Y
ClientSampleId :

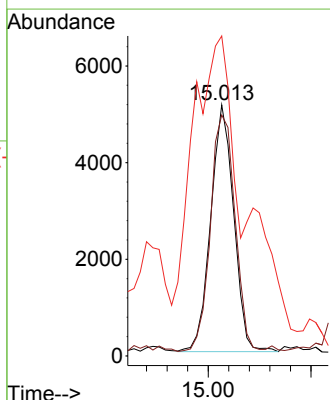
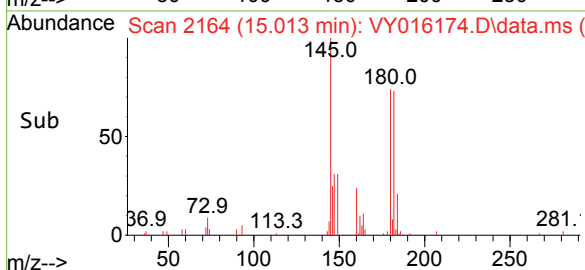
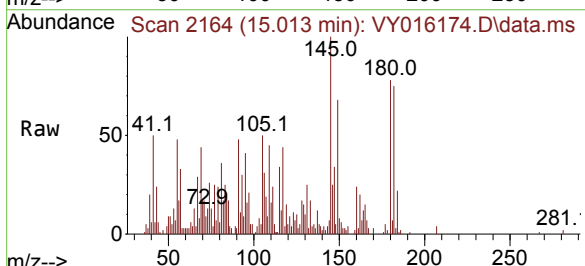


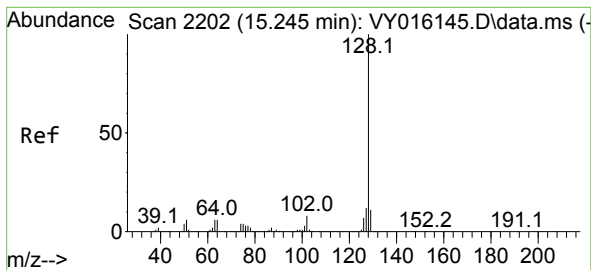
Tgt Ion: 75 Resp: 6523
Ion Ratio Lower Upper
75 100
155 12.0 41.5 124.6#
157 0.0 51.8 155.5#



#93
1,2,4-Trichlorobenzene
Concen: 4.105 ug/l
RT: 15.013 min Scan# 2164
Delta R.T. -0.000 min
Lab File: VY016174.D
Acq: 01 Nov 2023 17:23

Tgt Ion: 180 Resp: 7941
Ion Ratio Lower Upper
180 100
182 102.3 47.0 141.2
145 185.1 14.5 43.5#





#95

Naphthalene

Concen: 427.892 ug/l

RT: 15.245 min Scan# 21

Delta R.T. -0.000 min

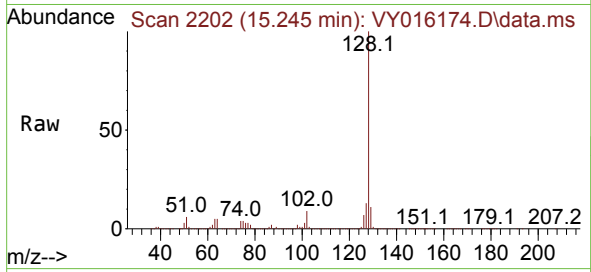
Lab File: VY016174.D

Acq: 01 Nov 2023 17:23

Instrument :

MSVOA_Y

ClientSampleId :



Tgt Ion:128 Resp: 1608220

Ion Ratio Lower Upper

128 100

127 12.9 10.8 16.2

129 10.9 8.6 13.0

