

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111921\
 Data File : VY006819.D
 Acq On : 19 Nov 2021 10:20
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Nov 19 18:14:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 16 04:20:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	133832	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	210286	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	193591	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	94663	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	89280	50.900	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.800%	
35) Dibromofluoromethane	7.728	113	66056	51.140	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 102.280%	
50) Toluene-d8	10.185	98	269233	50.371	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 100.740%	
62) 4-Bromofluorobenzene	12.483	95	92677	51.432	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 102.860%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.912	85	70146	54.578	ug/l	99
3) Chloromethane	2.119	50	101515	52.503	ug/l	98
4) Vinyl Chloride	2.259	62	103617	52.784	ug/l	99
5) Bromomethane	2.656	94	59103	56.504	ug/l	98
6) Chloroethane	2.802	64	56589	47.121	ug/l	93
7) Trichlorofluoromethane	3.137	101	130504	53.048	ug/l	96
8) Diethyl Ether	3.540	74	45719	55.800	ug/l	87
9) 1,1,2-Trichlorotrifluo...	3.911	101	71527	54.744	ug/l	97
10) Methyl Iodide	4.100	142	84595	51.796	ug/l	99
11) Tert butyl alcohol	4.960	59	49106	186.159	ug/l	97
12) 1,1-Dichloroethene	3.881	96	69790	53.857	ug/l	93
13) Acrolein	3.735	56	12614	341.834	ug/l	97
14) Allyl chloride	4.491	41	163973	56.178	ug/l	95
15) Acrylonitrile	5.173	53	137030	289.960	ug/l	100
16) Acetone	3.954	43	148191	278.072	ug/l	96
17) Carbon Disulfide	4.204	76	239708	52.405	ug/l	100
18) Methyl Acetate	4.485	43	98998	57.386	ug/l	97
19) Methyl tert-butyl Ether	5.234	73	229655	56.224	ug/l	99
20) Methylene Chloride	4.722	84	84883	53.636	ug/l	91
21) trans-1,2-Dichloroethene	5.228	96	80229	54.195	ug/l	96
22) Diisopropyl ether	6.124	45	331754	57.606	ug/l	97
23) Vinyl Acetate	6.070	43	1032971	297.035	ug/l	97
24) 1,1-Dichloroethane	6.027	63	158986	54.086	ug/l	98
25) 2-Butanone	6.996	43	211676	272.100	ug/l	98
26) 2,2-Dichloropropane	6.990	77	143413	53.992	ug/l	99
27) cis-1,2-Dichloroethene	6.996	96	89530	53.548	ug/l	93
28) Bromochloromethane	7.344	49	71190	51.486	ug/l	87
29) Tetrahydrofuran	7.356	42	133486	301.829	ug/l	92
30) Chloroform	7.514	83	152337	53.908	ug/l	99
31) Cyclohexane	7.789	56	163849	53.147	ug/l	92
32) 1,1,1-Trichloroethane	7.710	97	136687	52.485	ug/l	98
36) 1,1-Dichloropropene	7.923	75	121926	53.343	ug/l	98
37) Ethyl Acetate	7.082	43	88000	57.584	ug/l	100
38) Carbon Tetrachloride	7.905	117	121348	51.905	ug/l	96
39) Methylcyclohexane	9.191	83	150242	53.896	ug/l	96
40) Benzene	8.167	78	341583	53.086	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.350	41	126098	98.272	ug/l #	1
42) 1,2-Dichloroethane	8.246	62	115900	54.065	ug/l	99
43) Isopropyl Acetate	8.277	43	168536	58.792	ug/l	98
44) Trichloroethene	8.947	130	81155	51.845	ug/l	97
45) 1,2-Dichloropropane	9.221	63	91661	55.212	ug/l	95
46) Dibromomethane	9.313	93	46089	53.302	ug/l	95
47) Bromodichloromethane	9.502	83	118081	53.775	ug/l	97
48) Methyl methacrylate	9.295	41	75574	55.643	ug/l	96
49) 1,4-Dioxane	9.307	88	11760	1185.281	ug/l	88
51) 4-Methyl-2-Pentanone	10.075	43	454818	301.203	ug/l	97
52) Toluene	10.246	92	207798	53.181	ug/l	99
53) t-1,3-Dichloropropene	10.471	75	131296	55.008	ug/l	100
54) cis-1,3-Dichloropropene	9.935	75	145242	54.257	ug/l	100
55) 1,1,2-Trichloroethane	10.648	97	64415	55.802	ug/l	93
56) Ethyl methacrylate	10.514	69	105879	59.009	ug/l	97
57) 1,3-Dichloropropane	10.794	76	119802	56.876	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.788	63	227292	231.371	ug/l	95
59) 2-Hexanone	10.837	43	330644	293.795	ug/l	98
60) Dibromochloromethane	10.989	129	75146	53.107	ug/l	100
61) 1,2-Dibromoethane	11.093	107	60643	56.703	ug/l	99
64) Tetrachloroethene	10.721	164	72760	51.433	ug/l	96
65) Chlorobenzene	11.520	112	209601	53.217	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.593	131	77941	52.916	ug/l	98
67) Ethyl Benzene	11.593	91	412489	55.253	ug/l	98
68) m/p-Xylenes	11.703	106	306893	107.864	ug/l	100
69) o-Xylene	12.032	106	143203	53.130	ug/l	97
70) Styrene	12.044	104	246609	54.176	ug/l	99
71) Bromoform	12.209	173	49509	55.534	ug/l #	98
73) Isopropylbenzene	12.331	105	386073	53.555	ug/l	99
74) N-amyl acetate	12.148	43	151146	57.371	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.587	83	79439	59.559	ug/l	99
76) 1,2,3-Trichloropropane	12.636	75	112373	109.185	ug/l #	100
77) Bromobenzene	12.611	156	86062	52.420	ug/l	90
78) n-propylbenzene	12.672	91	494218	56.237	ug/l	98
79) 2-Chlorotoluene	12.757	91	267089	55.538	ug/l	97
80) 1,3,5-Trimethylbenzene	12.812	105	325016	55.010	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.379	75	31097	59.870	ug/l	96
82) 4-Chlorotoluene	12.855	91	277959	55.291	ug/l	98
83) tert-Butylbenzene	13.081	119	283178	55.183	ug/l	98
84) 1,2,4-Trimethylbenzene	13.123	105	323744	54.882	ug/l	98
85) sec-Butylbenzene	13.257	105	422864	55.334	ug/l	99
86) p-Isopropyltoluene	13.373	119	353160	54.591	ug/l	100
87) 1,3-Dichlorobenzene	13.367	146	171838	52.557	ug/l	99
88) 1,4-Dichlorobenzene	13.446	146	168164	52.120	ug/l	99
89) n-Butylbenzene	13.696	91	347266	56.889	ug/l	99
90) Hexachloroethane	13.965	117	63889	54.800	ug/l	94
91) 1,2-Dichlorobenzene	13.739	146	149094	52.911	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.361	75	13642	57.861	ug/l	97
93) 1,2,4-Trichlorobenzene	15.013	180	93424	50.680	ug/l	99
94) Hexachlorobutadiene	15.117	225	60868	50.604	ug/l	99
95) Naphthalene	15.239	128	184585	54.129	ug/l	99
96) 1,2,3-Trichlorobenzene	15.428	180	79529	51.773	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Nov 16 04:20:03 2021
Response via : Initial Calibration

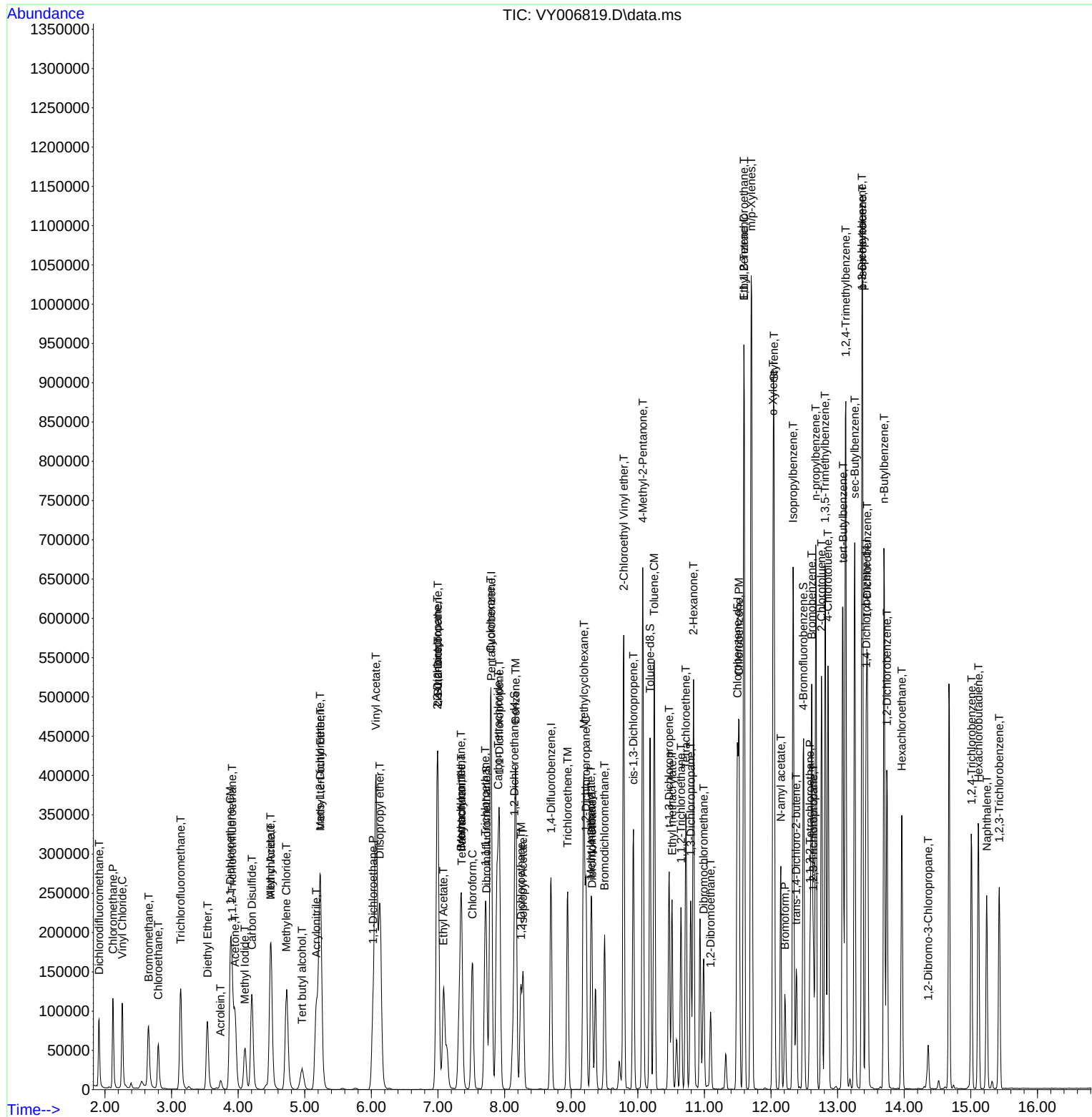
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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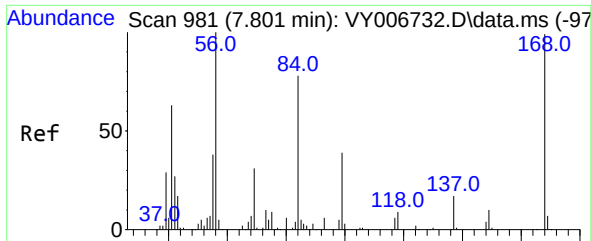
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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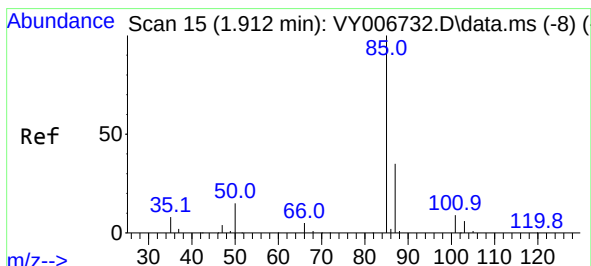
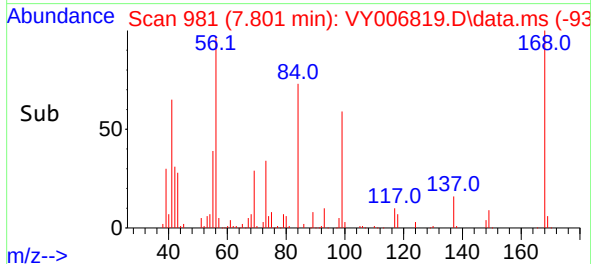
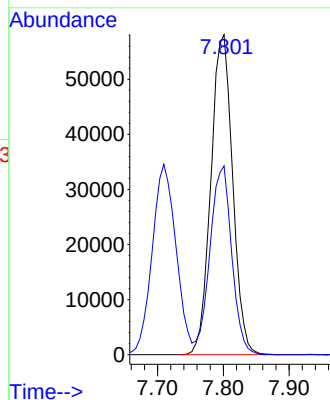
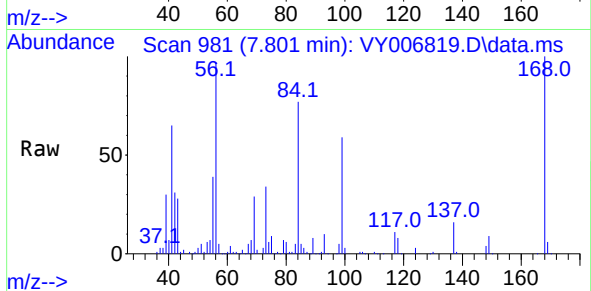




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.801 min Scan# 91
Delta R.T. 0.000 min
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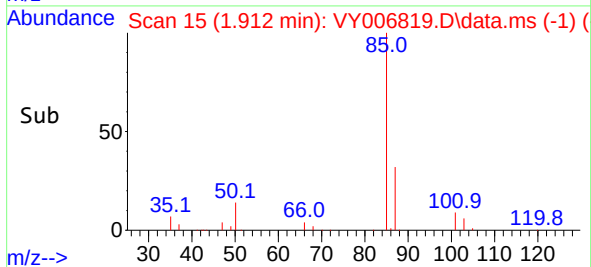
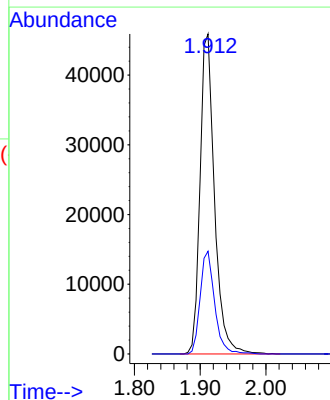
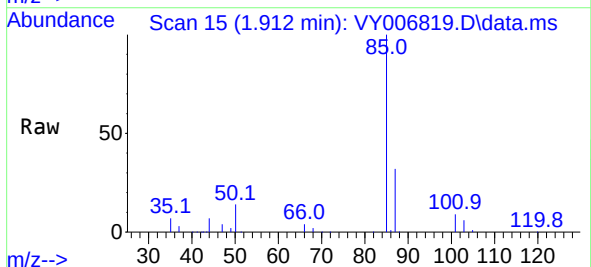
Instrument :
MSVOA_Y
ClientSampleId :

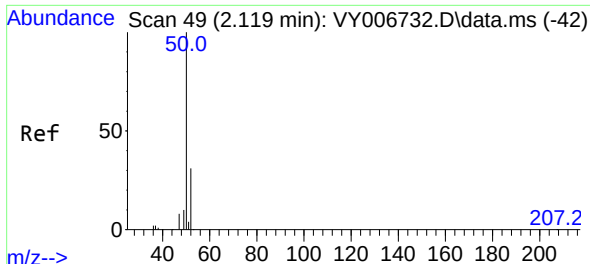
Tgt Ion:168 Resp: 133832
Ion Ratio Lower Upper
168 100
99 59.0 44.8 67.2



#2
Dichlorodifluoromethane
Concen: 54.578 ug/l
RT: 1.912 min Scan# 15
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

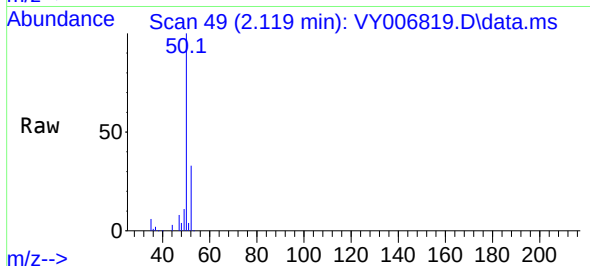
Tgt Ion: 85 Resp: 70146
Ion Ratio Lower Upper
85 100
87 32.1 15.8 47.3



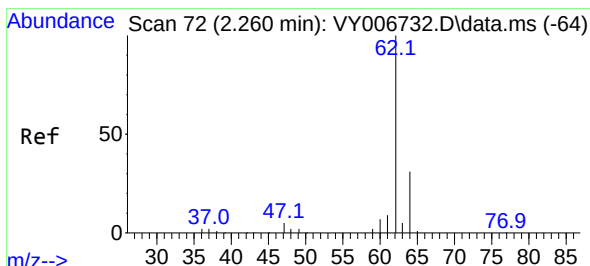
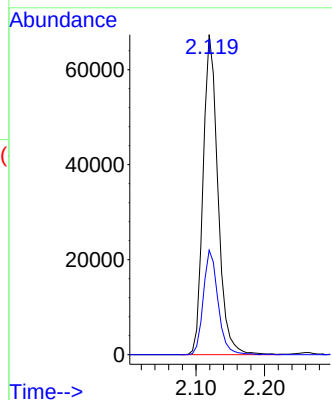
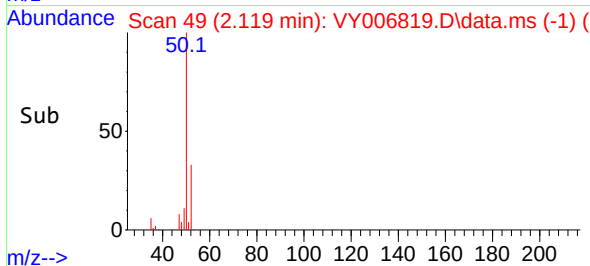


#3
Chloromethane
Concen: 52.503 ug/l
RT: 2.119 min Scan# 49
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

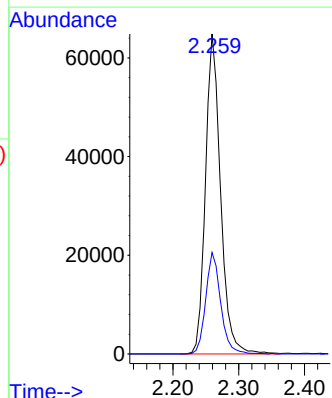
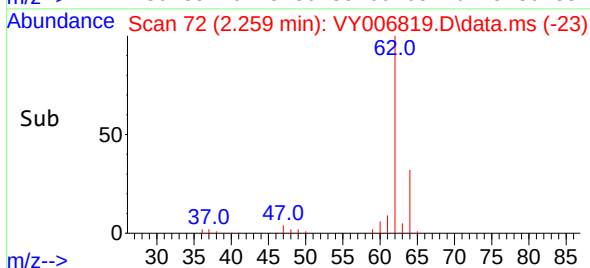
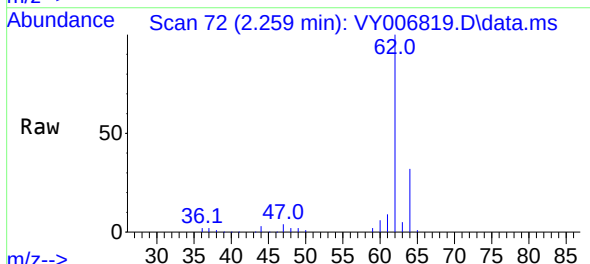


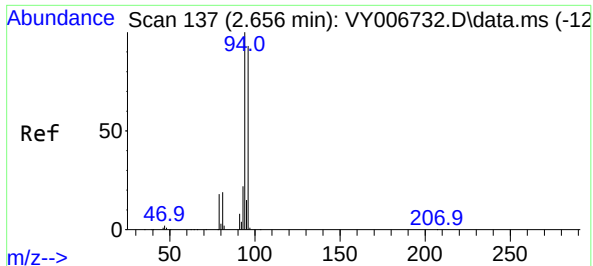
Tgt Ion: 50 Resp: 101515
Ion Ratio Lower Upper
50 100
52 32.7 25.4 38.2



#4
Vinyl Chloride
Concen: 52.784 ug/l
RT: 2.259 min Scan# 72
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 62 Resp: 103617
Ion Ratio Lower Upper
62 100
64 31.7 24.7 37.1

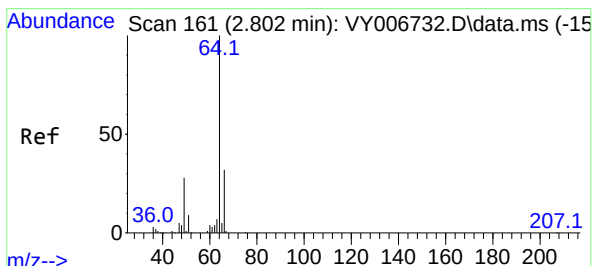
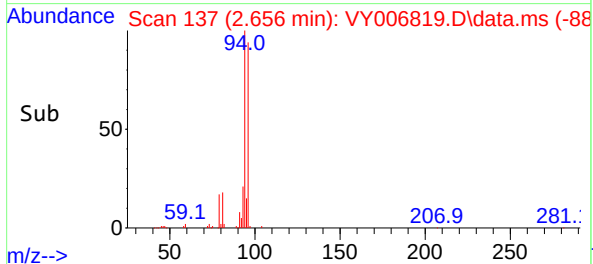
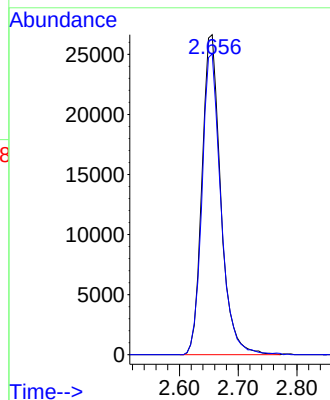
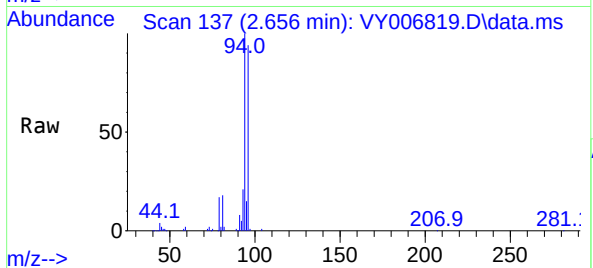




#5
Bromomethane
Concen: 56.504 ug/l
RT: 2.656 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

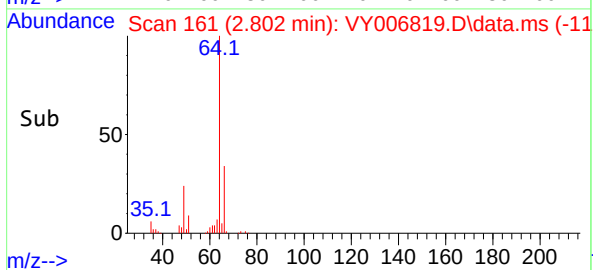
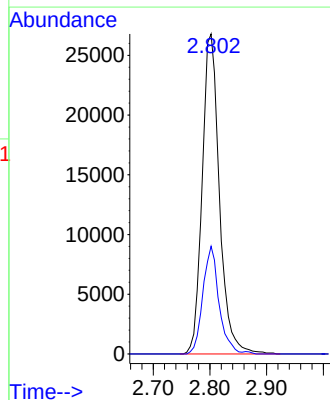
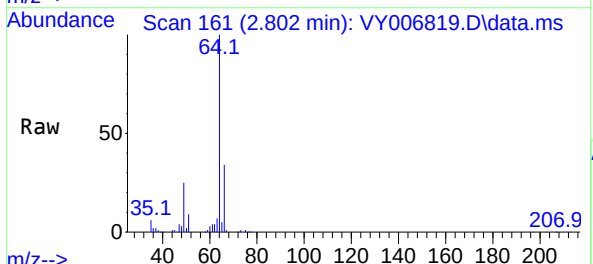
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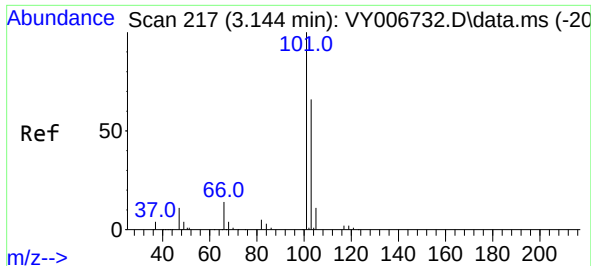
Tgt Ion: 94 Resp: 59103
Ion Ratio Lower Upper
94 100
96 94.0 73.5 110.3



#6
Chloroethane
Concen: 47.121 ug/l
RT: 2.802 min Scan# 161
Delta R.T. -0.000 min
Lab File: VY006819.D
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Tgt Ion: 64 Resp: 56589
Ion Ratio Lower Upper
64 100
66 33.6 23.8 35.6

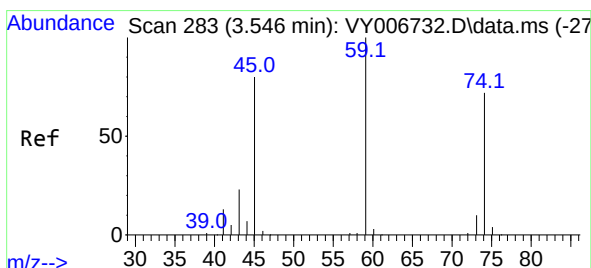
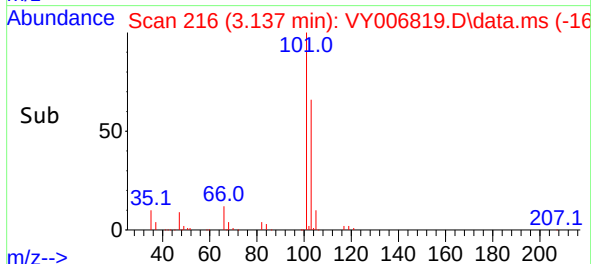
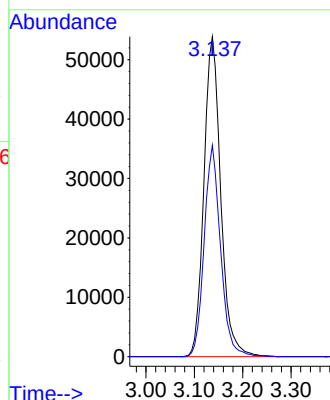
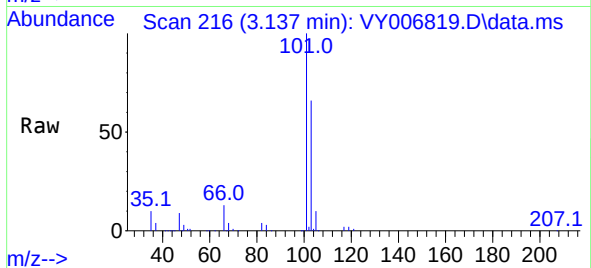




#7
Trichlorofluoromethane
Concen: 53.048 ug/l
RT: 3.137 min Scan# 217
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

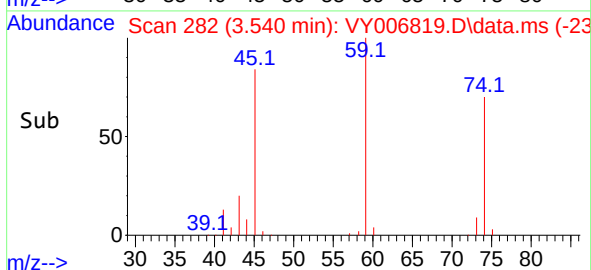
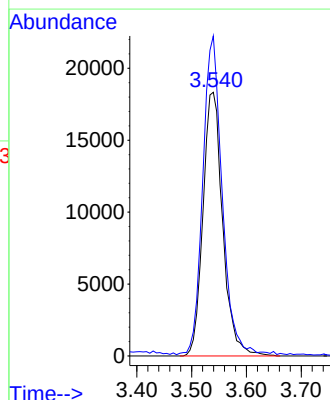
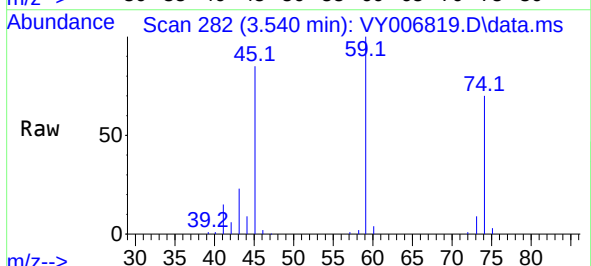
Instrument :
MSVOA_Y
ClientSampleId :

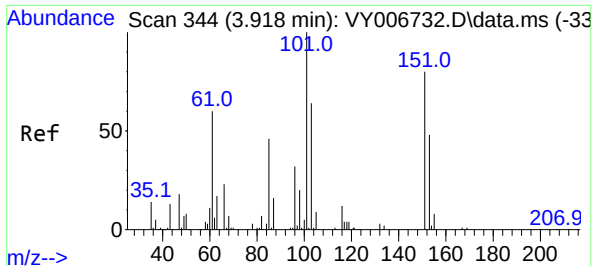
Tgt Ion:101 Resp: 130504
Ion Ratio Lower Upper
101 100
103 66.1 50.2 75.2



#8
Diethyl Ether
Concen: 55.800 ug/l
RT: 3.540 min Scan# 282
Delta R.T. -0.006 min
Lab File: VY006819.D
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Tgt Ion: 74 Resp: 45719
Ion Ratio Lower Upper
74 100
45 118.8 52.8 158.3

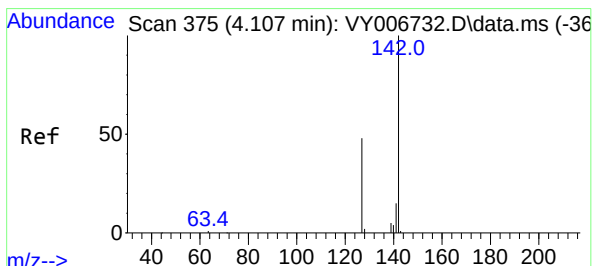
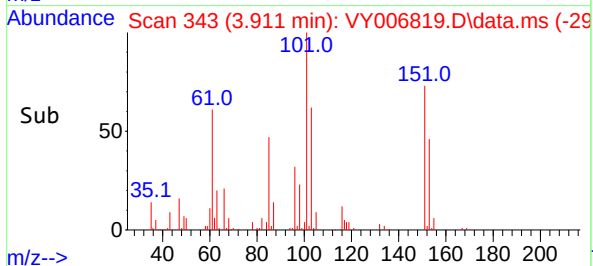
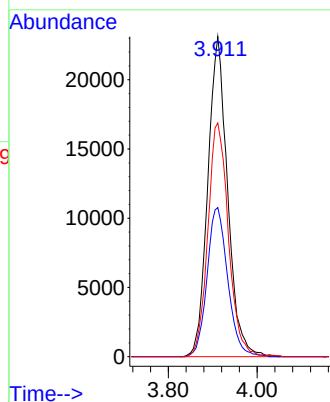
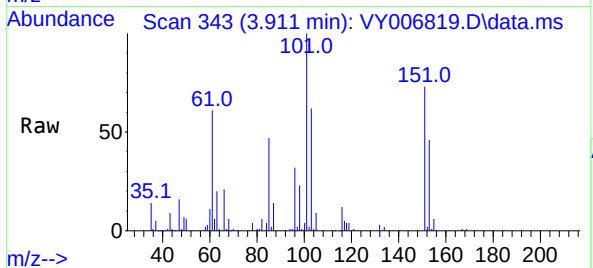




#9
1,1,2-Trichlorotrifluoroethane
Concen: 54.744 ug/l
RT: 3.911 min Scan# 34
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

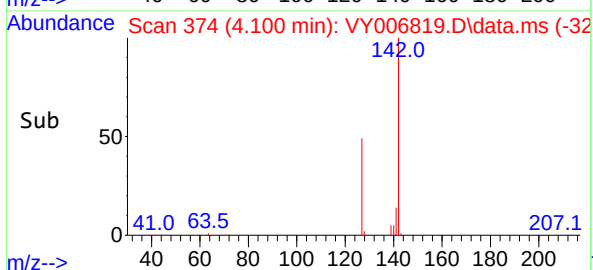
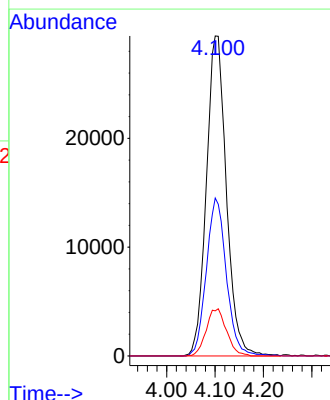
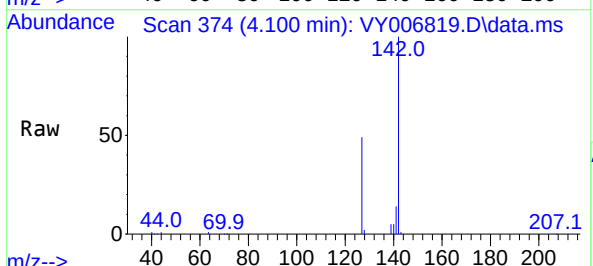
Instrument :
MSVOA_Y
ClientSampleId :

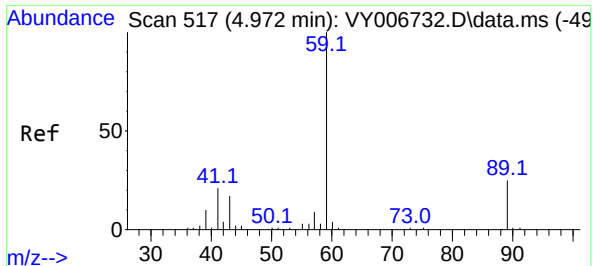
Tgt Ion:101 Resp: 71527
Ion Ratio Lower Upper
101 100
85 48.8 38.6 57.8
151 76.0 64.0 96.0



#10
Methyl Iodide
Concen: 51.796 ug/l
RT: 4.100 min Scan# 374
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:142 Resp: 84595
Ion Ratio Lower Upper
142 100
127 49.4 40.1 60.1
141 15.0 12.5 18.7





#11

Tert butyl alcohol

Concen: 186.159 ug/l

RT: 4.960 min Scan# 51

Delta R.T. -0.012 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

Instrument :

MSVOA_Y

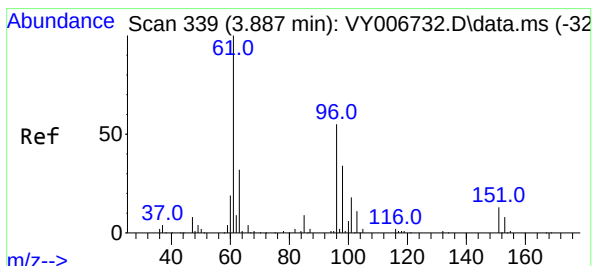
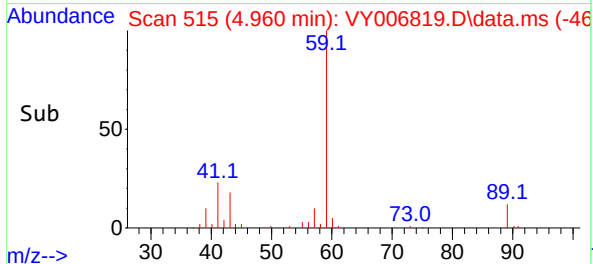
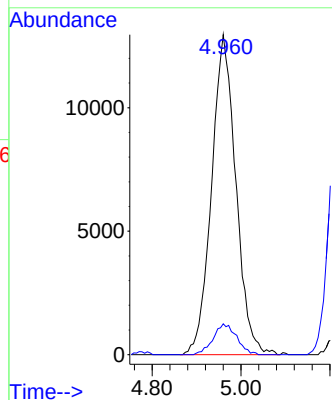
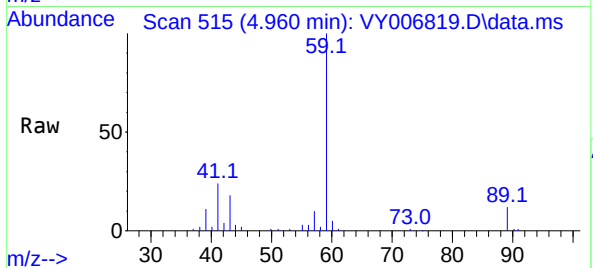
ClientSampleId :

Tgt Ion: 59 Resp: 49106

Ion Ratio Lower Upper

59 100

57 9.3 8.2 12.4



#12

1,1-Dichloroethene

Concen: 53.857 ug/l

RT: 3.881 min Scan# 338

Delta R.T. -0.006 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

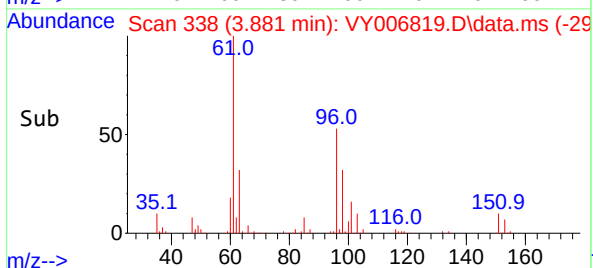
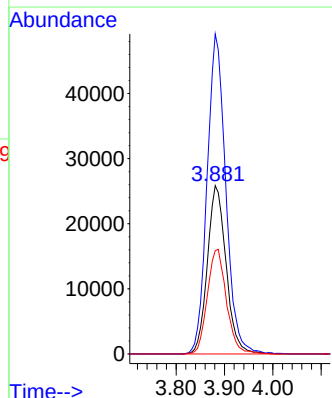
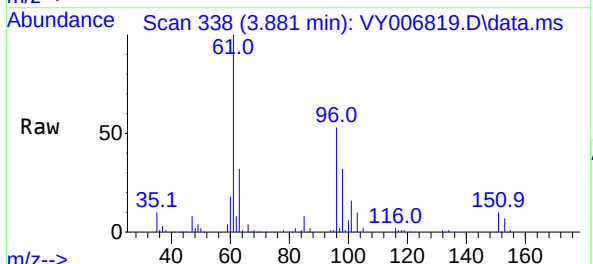
Tgt Ion: 96 Resp: 69790

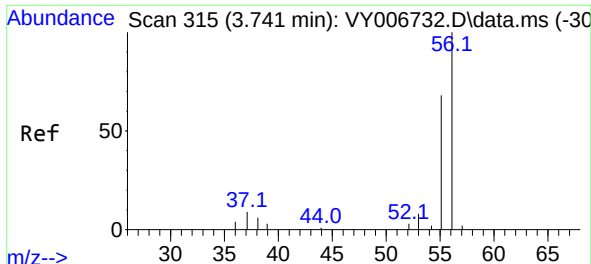
Ion Ratio Lower Upper

96 100

61 190.0 143.0 214.6

98 61.3 50.5 75.7

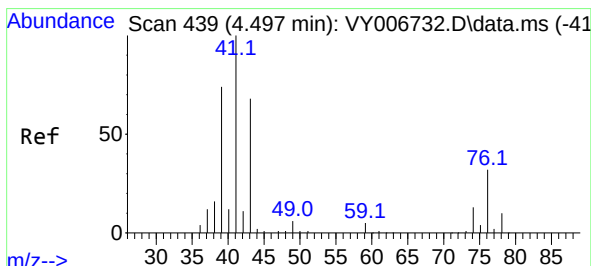
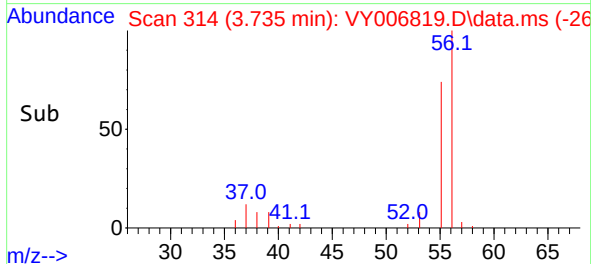
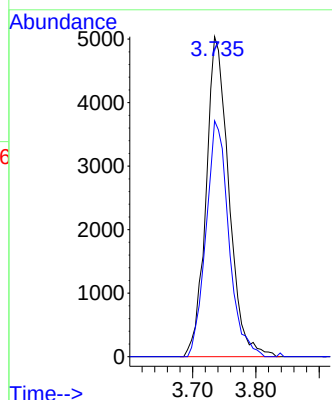
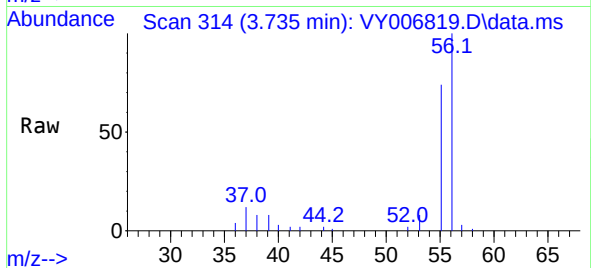




#13
Acrolein
Concen: 341.834 ug/l
RT: 3.735 min Scan# 31
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

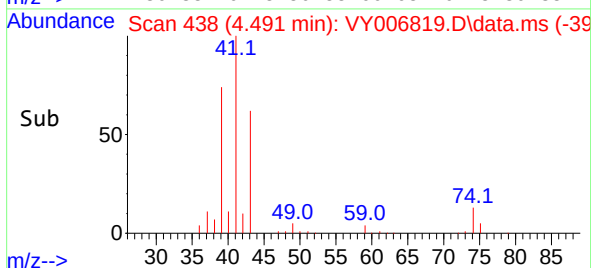
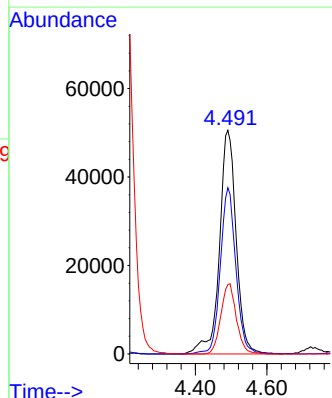
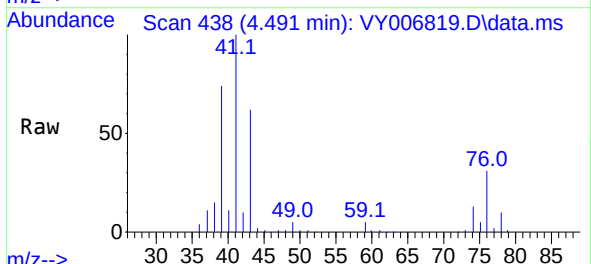
Instrument :
MSVOA_Y
ClientSampleId :

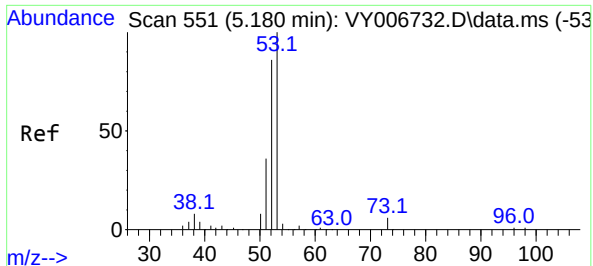
Tgt Ion: 56 Resp: 12614
Ion Ratio Lower Upper
56 100
55 73.7 57.1 85.7



#14
Allyl chloride
Concen: 56.178 ug/l
RT: 4.491 min Scan# 438
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

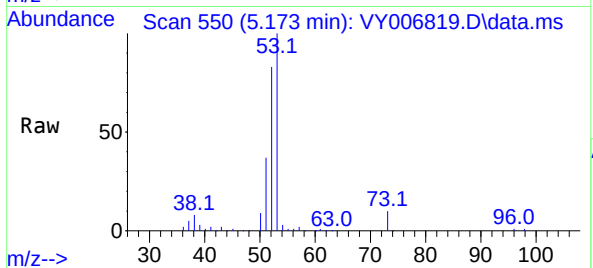
Tgt Ion: 41 Resp: 163973
Ion Ratio Lower Upper
41 100
39 69.3 58.8 88.2
76 29.1 25.0 37.4



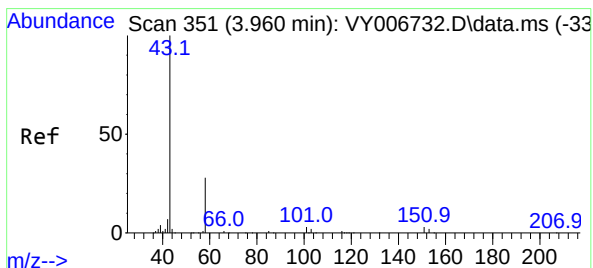
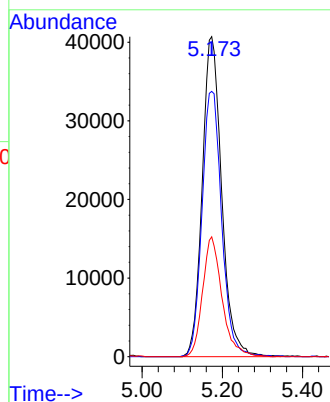
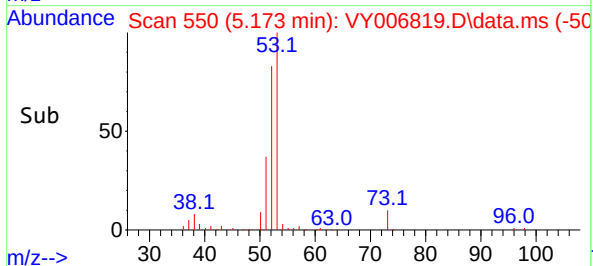


#15
Acrylonitrile
Concen: 289.960 ug/l
RT: 5.173 min Scan# 51
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

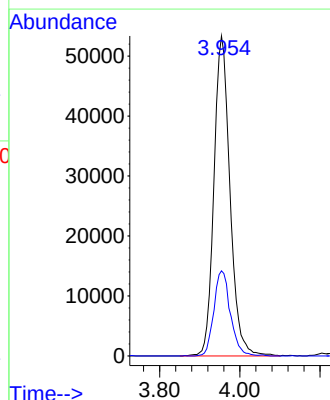
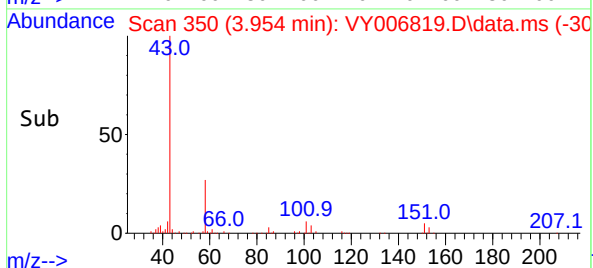
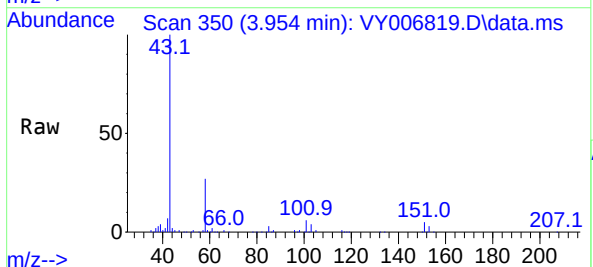


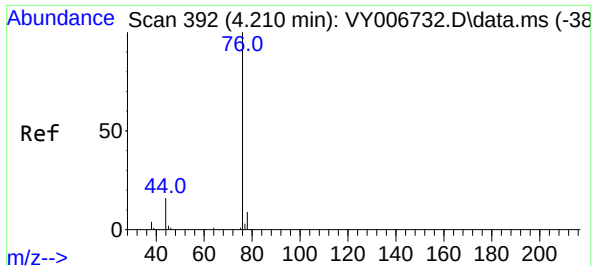
Tgt Ion: 53 Resp: 137030
Ion Ratio Lower Upper
53 100
52 83.8 67.1 100.7
51 37.5 30.0 45.0



#16
Acetone
Concen: 278.072 ug/l
RT: 3.954 min Scan# 350
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 43 Resp: 148191
Ion Ratio Lower Upper
43 100
58 26.6 22.9 34.3

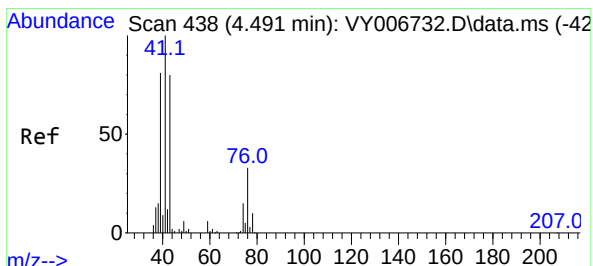
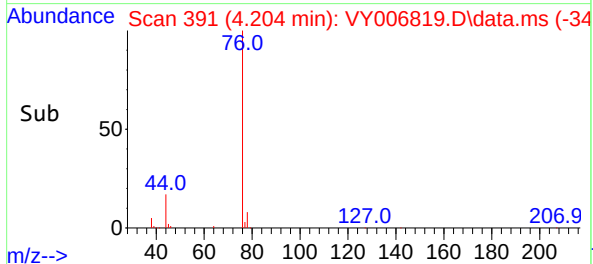
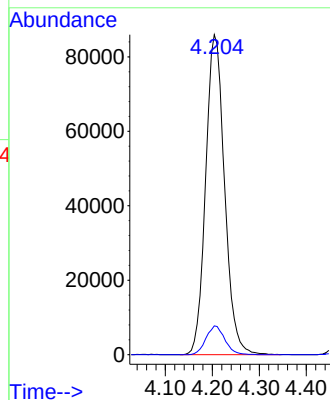
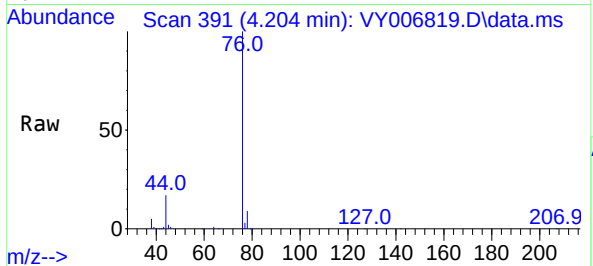




#17
Carbon Disulfide
Concen: 52.405 ug/l
RT: 4.204 min Scan# 391
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

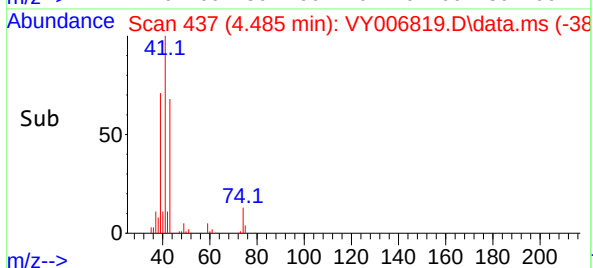
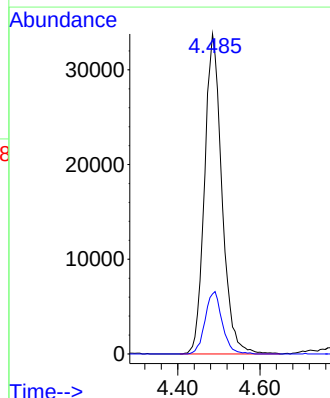
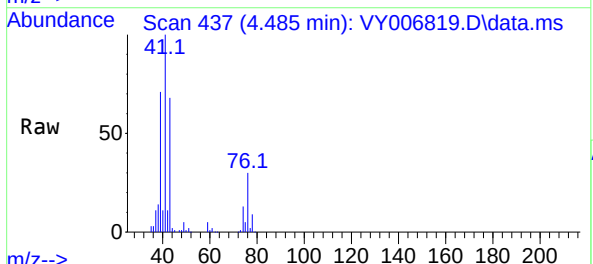
Instrument :
MSVOA_Y
ClientSampleId :

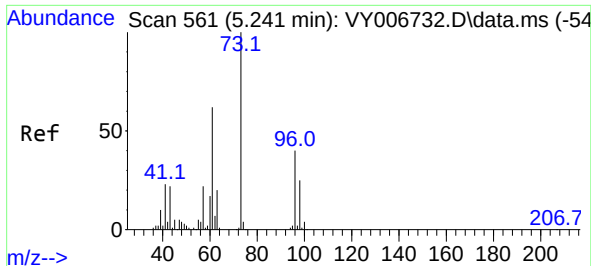
Tgt Ion: 76 Resp: 239708
Ion Ratio Lower Upper
76 100
78 9.0 7.1 10.7



#18
Methyl Acetate
Concen: 57.386 ug/l
RT: 4.485 min Scan# 437
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

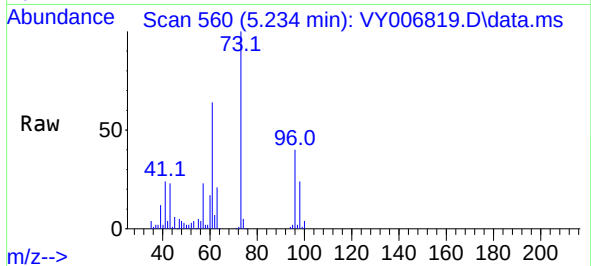
Tgt Ion: 43 Resp: 98998
Ion Ratio Lower Upper
43 100
74 19.2 16.6 25.0



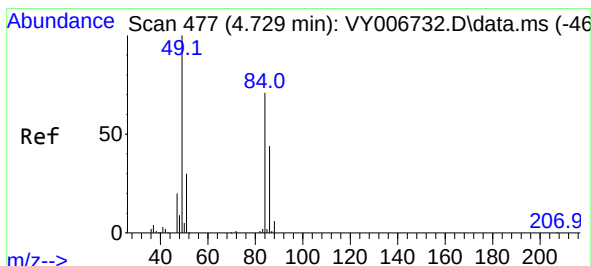
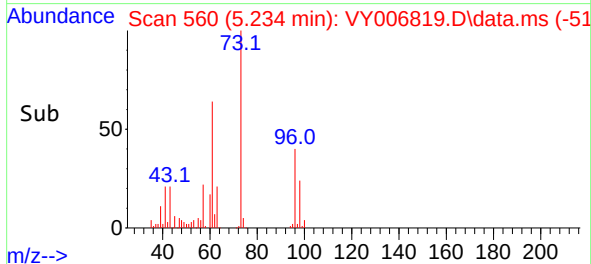
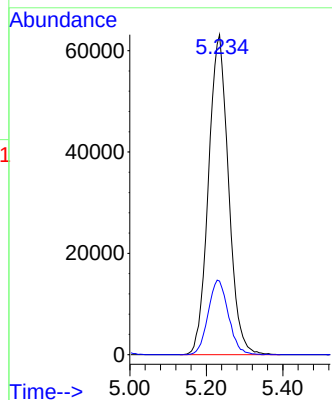


#19
Methyl tert-butyl Ether
Concen: 56.224 ug/l
RT: 5.234 min Scan# 50
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

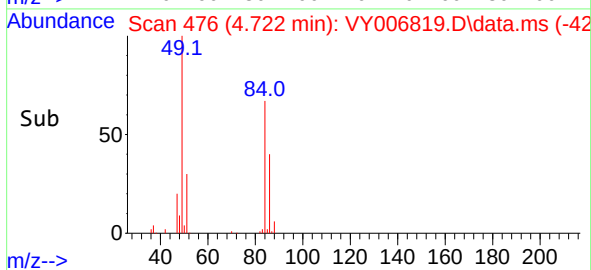
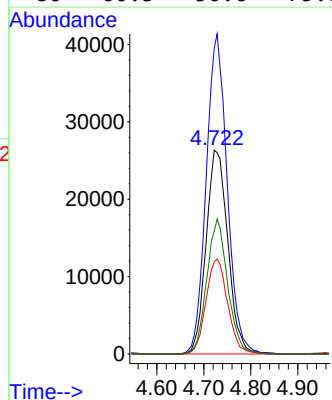
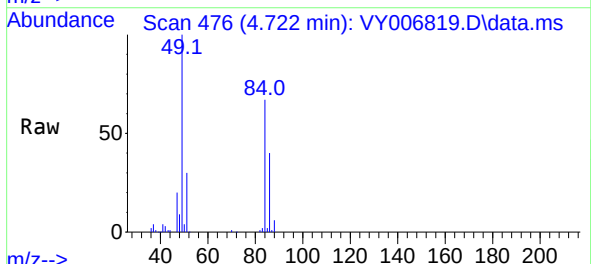


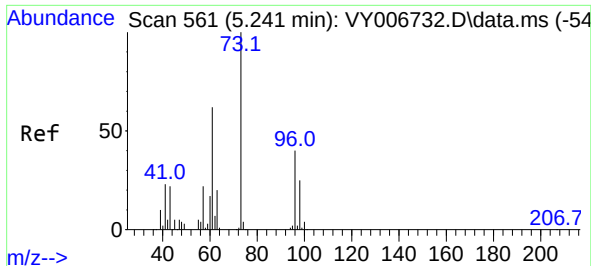
Tgt Ion: 73 Resp: 229655
Ion Ratio Lower Upper
73 100
57 23.0 18.2 27.2



#20
Methylene Chloride
Concen: 53.636 ug/l
RT: 4.722 min Scan# 476
Delta R.T. -0.007 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 84 Resp: 84883
Ion Ratio Lower Upper
84 100
49 150.1 107.8 161.8
51 45.1 32.8 49.2
86 60.3 50.6 75.8

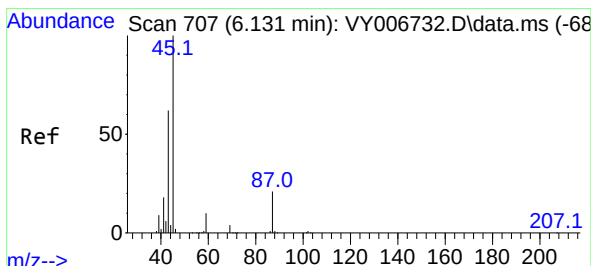
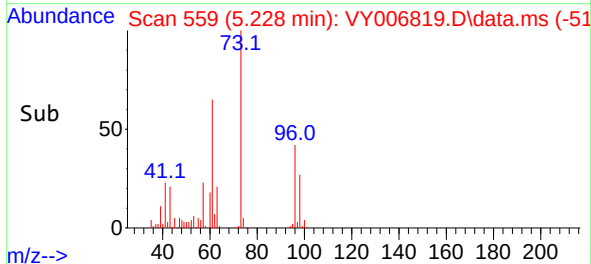
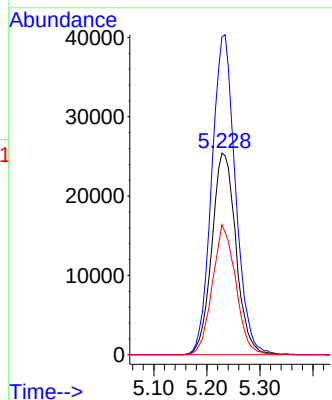
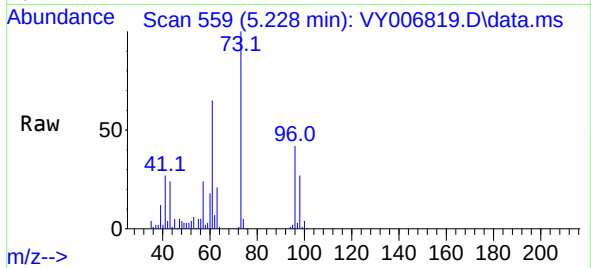




#21
trans-1,2-Dichloroethene
Concen: 54.195 ug/l
RT: 5.228 min Scan# 51
Delta R.T. -0.012 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

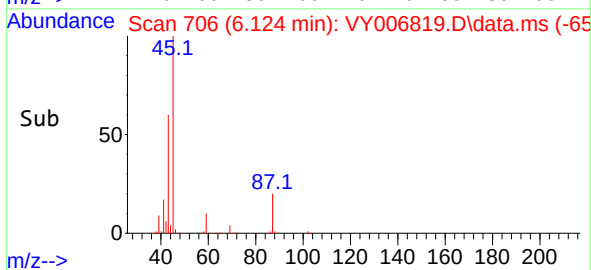
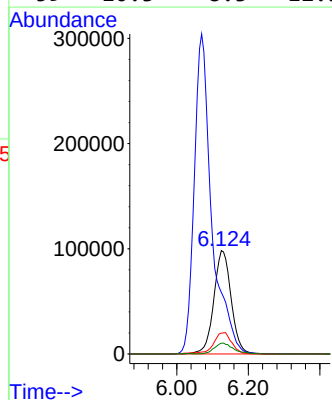
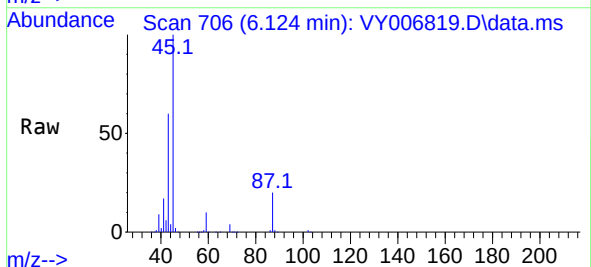
Instrument :
MSVOA_Y
ClientSampleId :

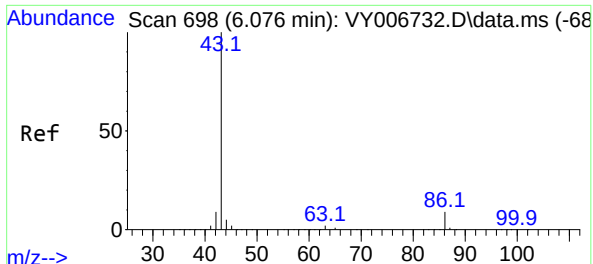
Tgt Ion: 96 Resp: 80229
Ion Ratio Lower Upper
96 100
61 157.6 120.6 181.0
98 64.4 51.3 76.9



#22
Diisopropyl ether
Concen: 57.606 ug/l
RT: 6.124 min Scan# 706
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 45 Resp: 331754
Ion Ratio Lower Upper
45 100
43 59.3 47.7 71.5
87 20.1 20.1 30.1
59 10.3 8.3 12.5

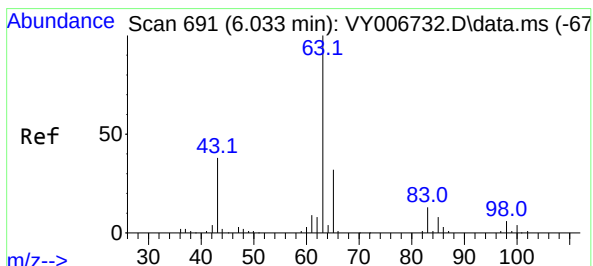
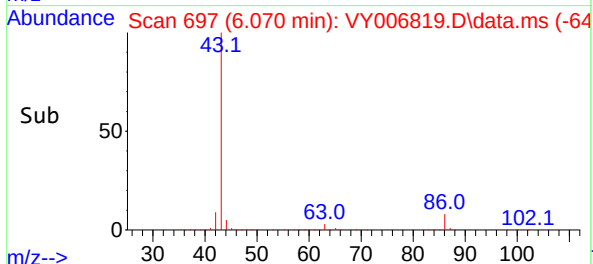
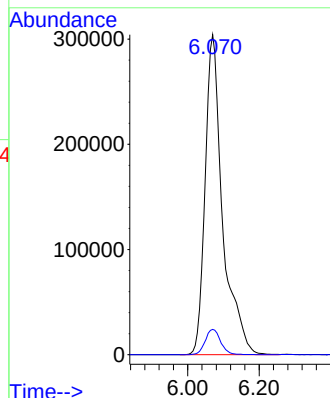
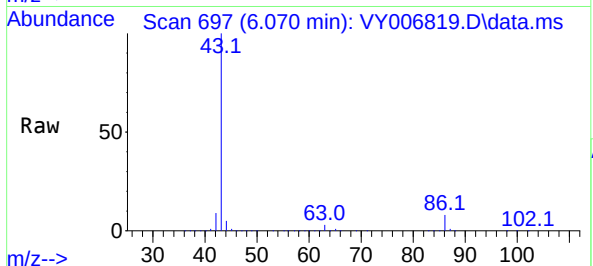




#23
 Vinyl Acetate
 Concen: 297.035 ug/l
 RT: 6.070 min Scan# 698
 Delta R.T. -0.006 min
 Lab File: VY006819.D
 Acq: 19 Nov 2021 10:20

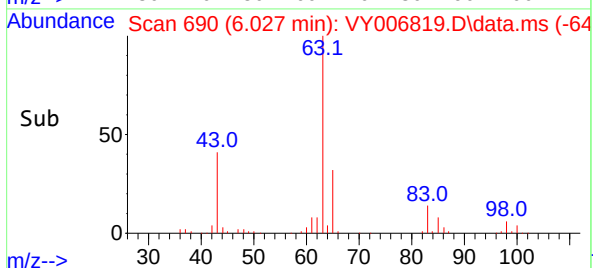
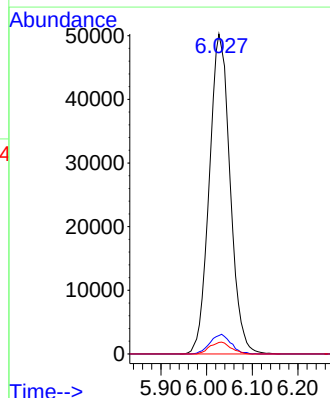
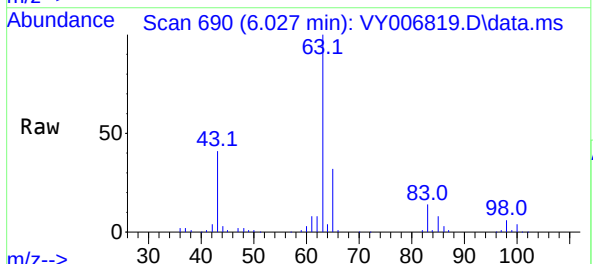
Instrument :
 MSVOA_Y
 ClientSampleId :

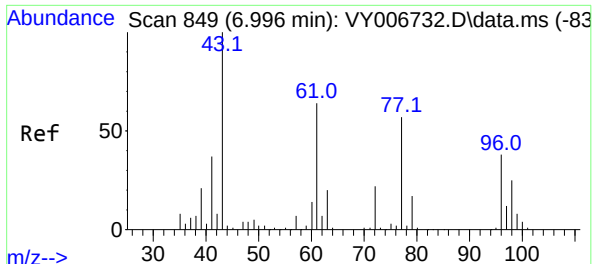
Tgt Ion: 43 Resp: 1032971
 Ion Ratio Lower Upper
 43 100
 86 7.9 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 54.086 ug/l
 RT: 6.027 min Scan# 690
 Delta R.T. -0.006 min
 Lab File: VY006819.D
 Acq: 19 Nov 2021 10:20

Tgt Ion: 63 Resp: 158986
 Ion Ratio Lower Upper
 63 100
 98 5.8 3.5 10.4
 100 3.6 2.0 6.0





#25

2-Butanone

Concen: 272.100 ug/l

RT: 6.996 min Scan# 849

Delta R.T. 0.000 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

Instrument :

MSVOA_Y

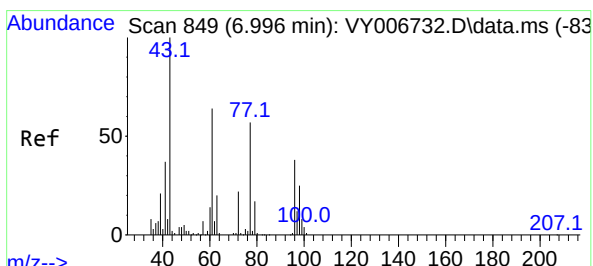
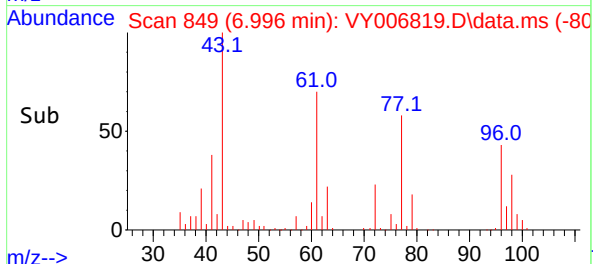
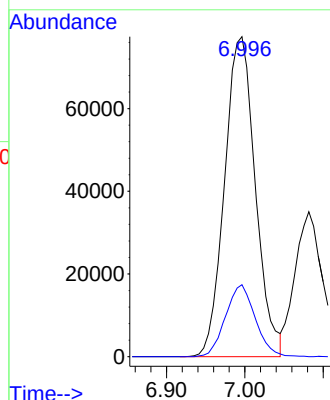
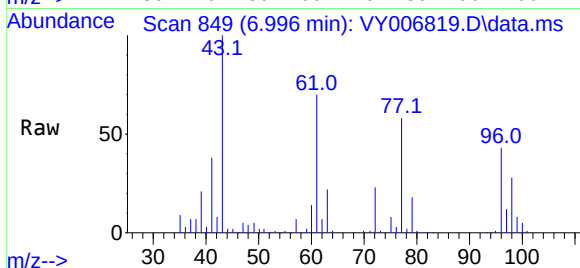
ClientSampleId :

Tgt Ion: 43 Resp: 211676

Ion Ratio Lower Upper

43 100

72 22.5 18.9 28.3



#26

2,2-Dichloropropane

Concen: 53.992 ug/l

RT: 6.990 min Scan# 848

Delta R.T. -0.006 min

Lab File: VY006819.D

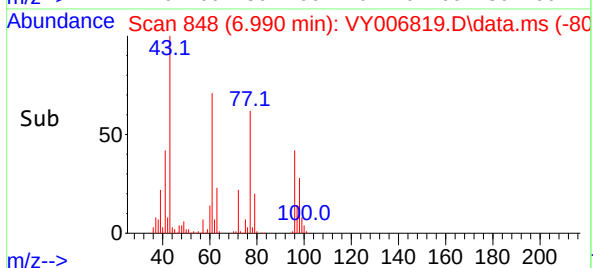
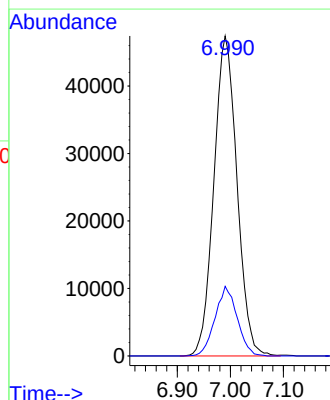
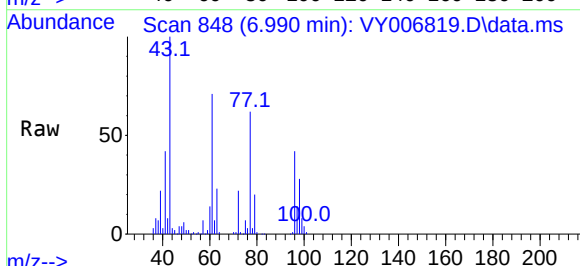
Acq: 19 Nov 2021 10:20

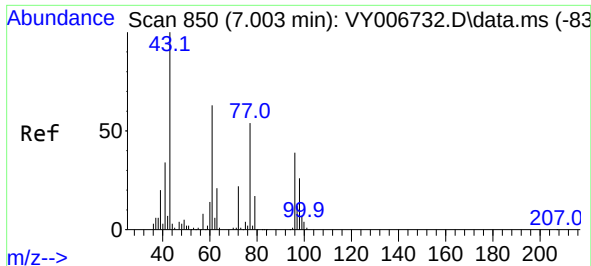
Tgt Ion: 77 Resp: 143413

Ion Ratio Lower Upper

77 100

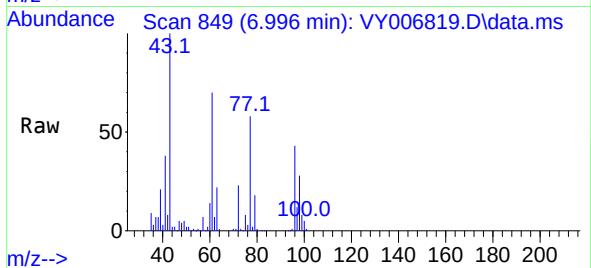
97 20.9 10.6 31.8



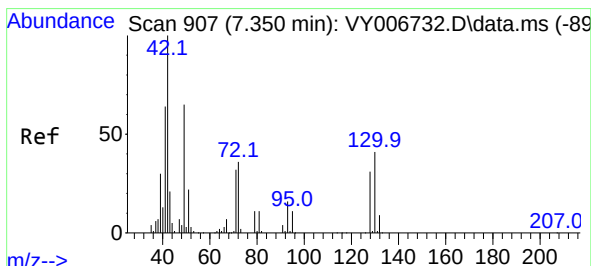
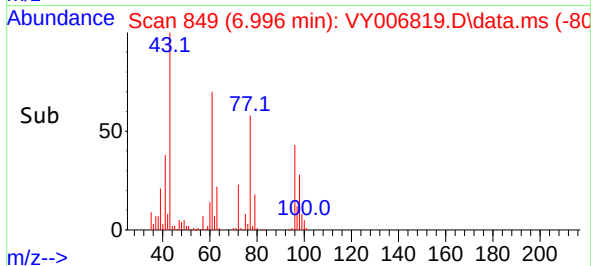
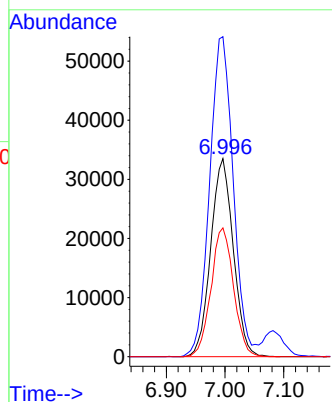


#27
cis-1,2-Dichloroethene
Concen: 53.548 ug/l
RT: 6.996 min Scan# 84
Delta R.T. -0.007 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

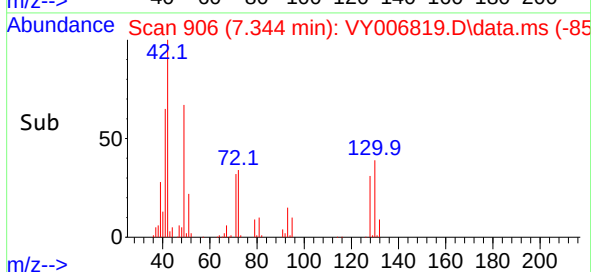
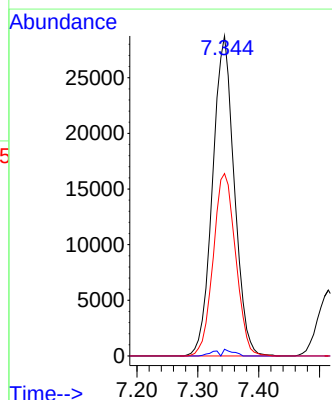
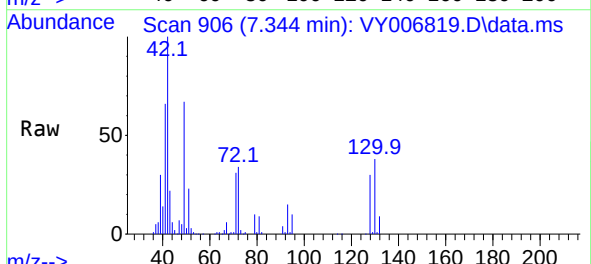


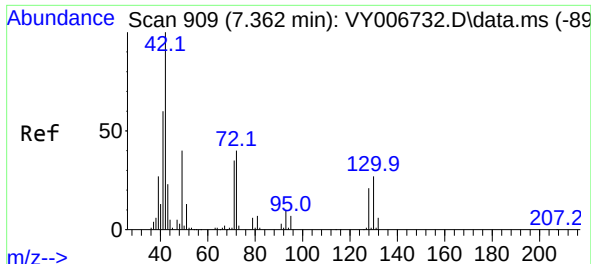
Tgt Ion: 96 Resp: 89530
Ion Ratio Lower Upper
96 100
61 169.3 0.0 314.0
98 64.9 0.0 127.8



#28
Bromochloromethane
Concen: 51.486 ug/l
RT: 7.344 min Scan# 906
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 49 Resp: 71190
Ion Ratio Lower Upper
49 100
129 1.0 0.0 4.4
130 58.8 55.6 83.4

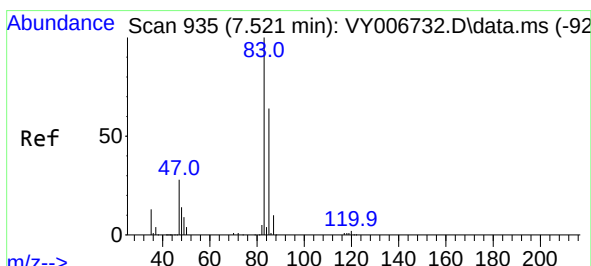
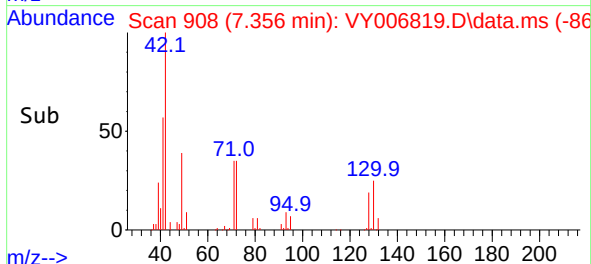
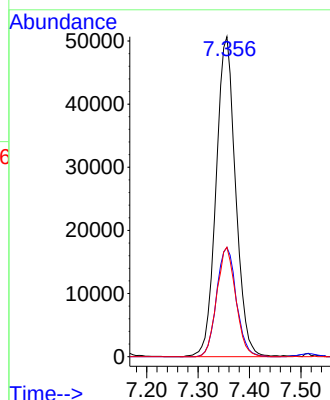
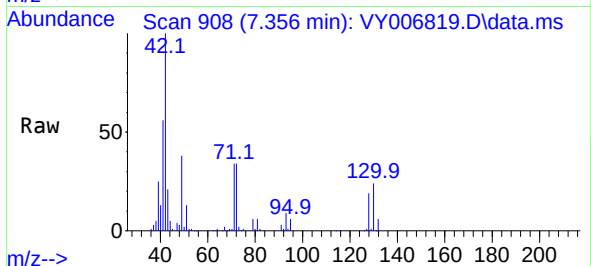




#29
Tetrahydrofuran
Concen: 301.829 ug/l
RT: 7.356 min Scan# 909
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

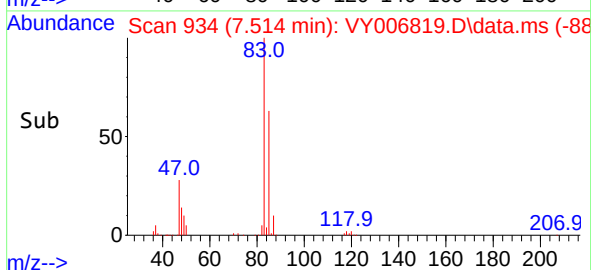
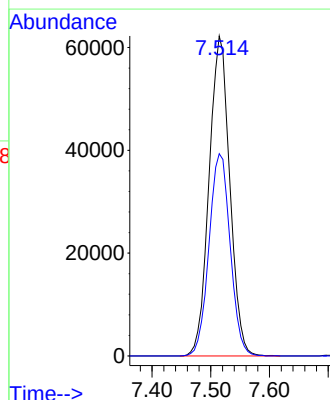
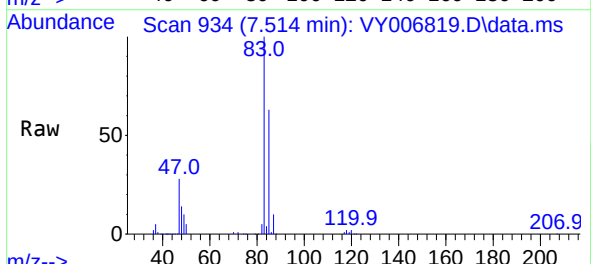
Instrument :
MSVOA_Y
ClientSampleId :

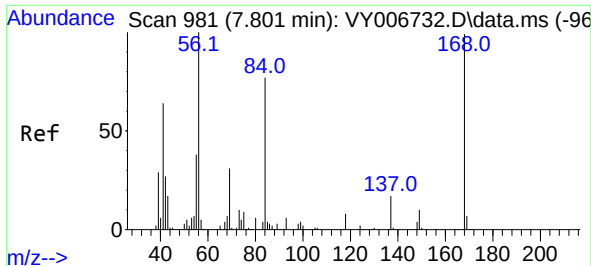
Tgt Ion: 42 Resp: 133486
Ion Ratio Lower Upper
42 100
72 34.6 32.0 48.0
71 33.3 30.3 45.5



#30
Chloroform
Concen: 53.908 ug/l
RT: 7.514 min Scan# 934
Delta R.T. -0.007 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

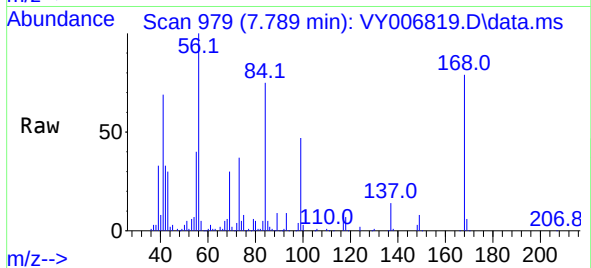
Tgt Ion: 83 Resp: 152337
Ion Ratio Lower Upper
83 100
85 63.2 50.2 75.4



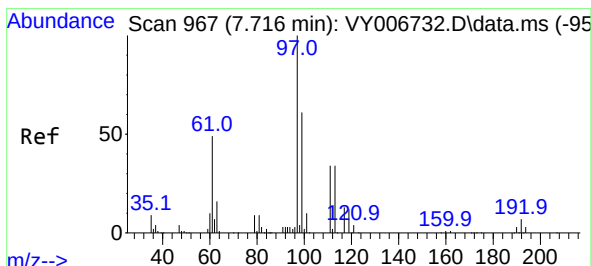
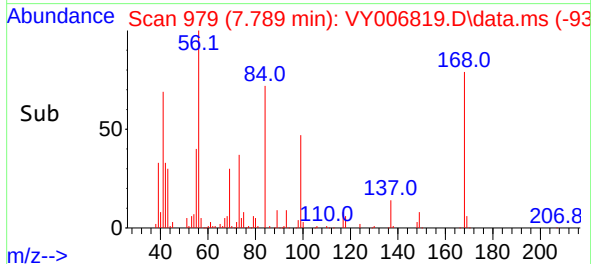
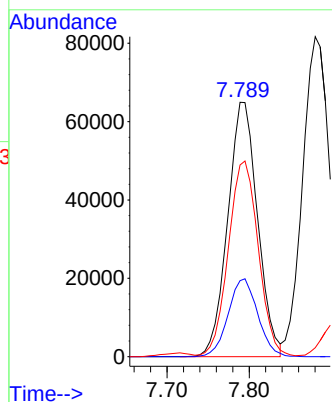


#31
Cyclohexane
Concen: 53.147 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.012 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

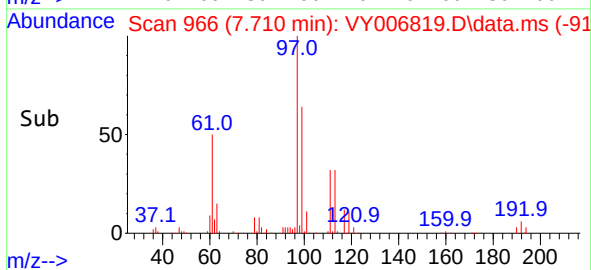
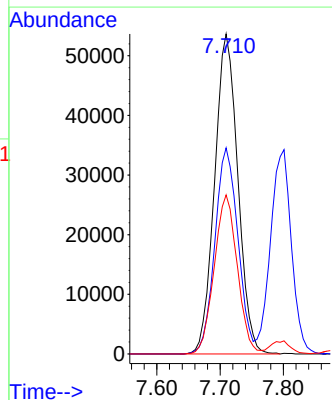
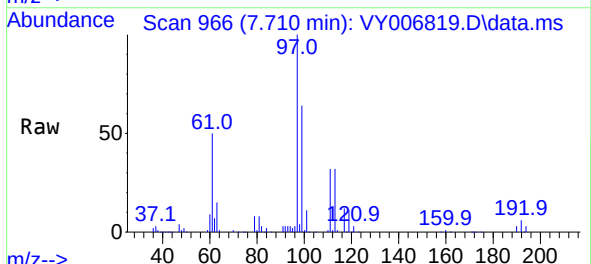


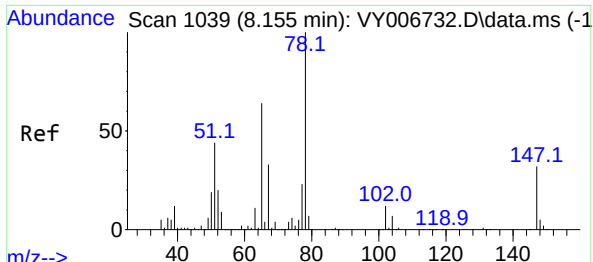
Tgt Ion: 56 Resp: 163849
Ion Ratio Lower Upper
56 100
69 29.9 26.6 40.0
84 73.8 65.0 97.4



#32
1,1,1-Trichloroethane
Concen: 52.485 ug/l
RT: 7.710 min Scan# 966
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 97 Resp: 136687
Ion Ratio Lower Upper
97 100
99 63.7 51.0 76.4
61 49.3 37.4 56.2

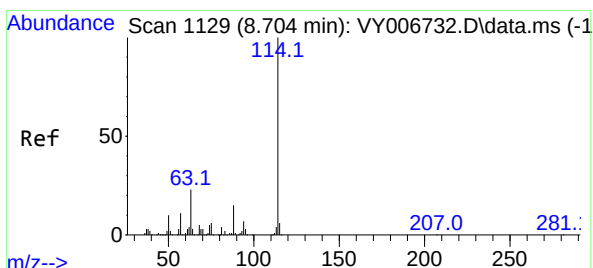
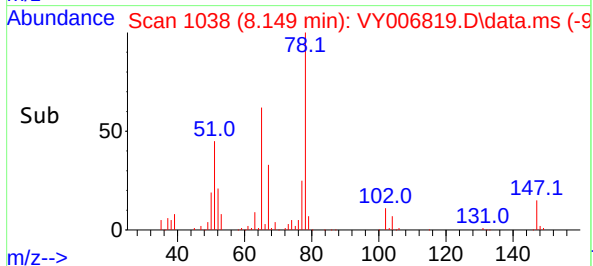
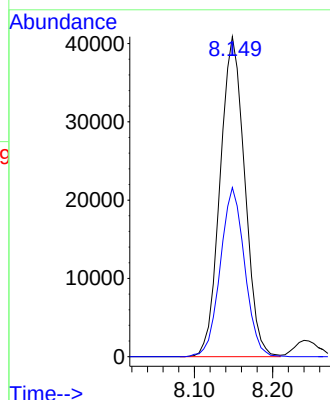
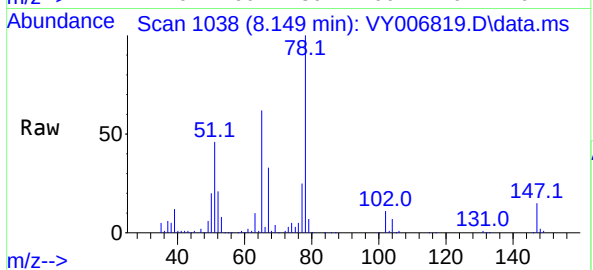




#33
1,2-Dichloroethane-d4
Concen: 50.900 ug/l
RT: 8.149 min Scan# 1039
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

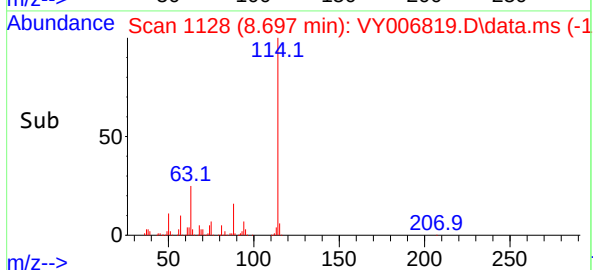
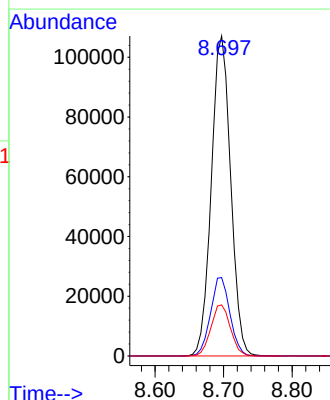
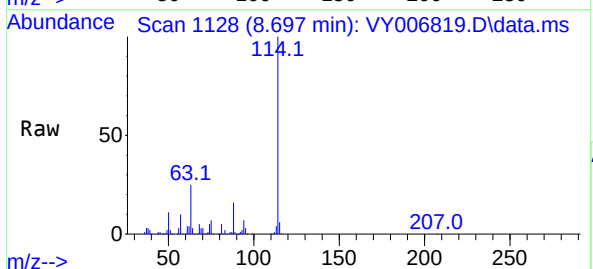
Instrument :
MSVOA_Y
ClientSampleId :

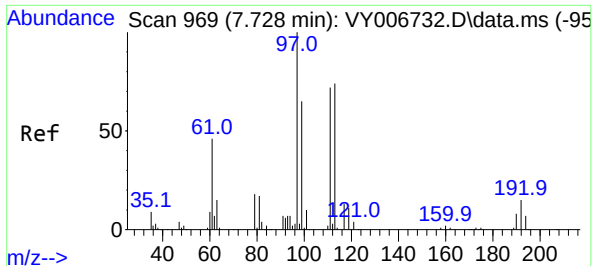
Tgt Ion: 65 Resp: 89280
Ion Ratio Lower Upper
65 100
67 52.3 0.0 98.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 114 Resp: 210286
Ion Ratio Lower Upper
114 100
63 24.5 0.0 45.0
88 16.0 0.0 30.6

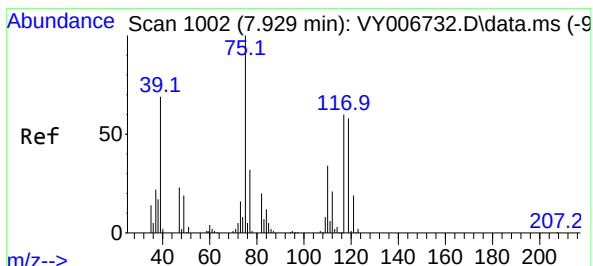
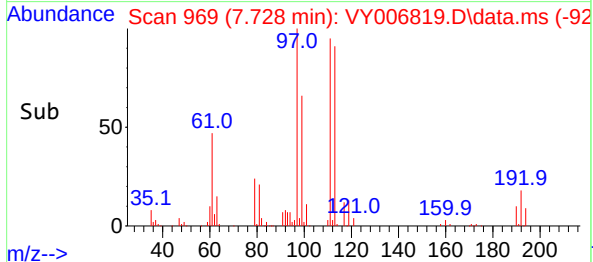
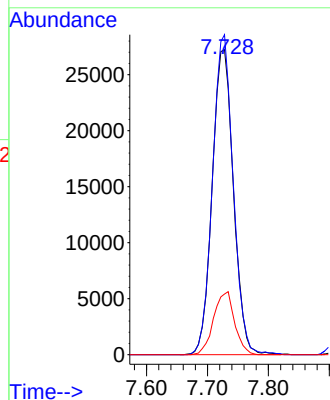
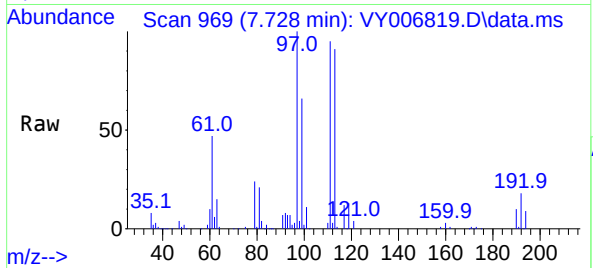




#35
Dibromofluoromethane
Concen: 51.140 ug/l
RT: 7.728 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

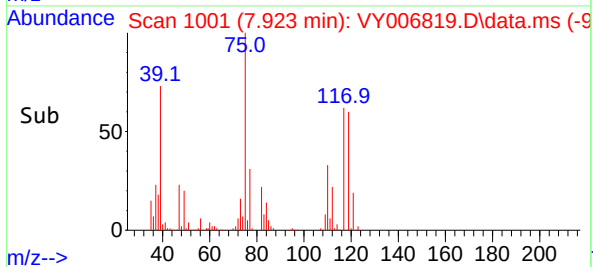
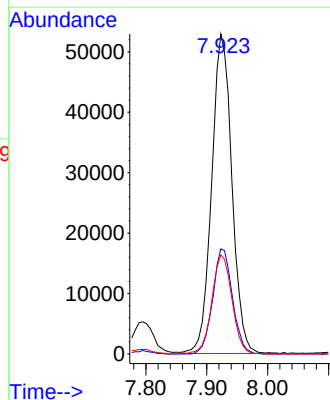
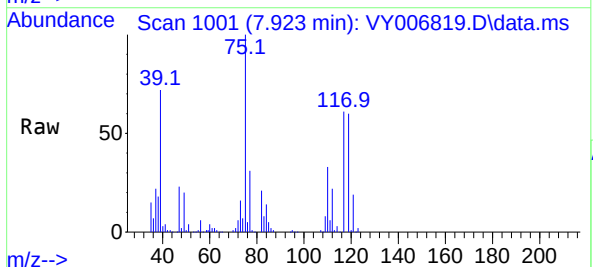
Instrument :
MSVOA_Y
ClientSampleId :

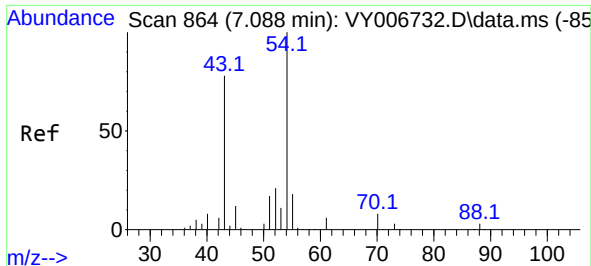
Tgt Ion:113 Resp: 66056
Ion Ratio Lower Upper
113 100
111 102.1 82.3 123.5
192 20.4 17.4 26.2



#36
1,1-Dichloropropene
Concen: 53.343 ug/l
RT: 7.923 min Scan# 1001
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 75 Resp: 121926
Ion Ratio Lower Upper
75 100
110 32.1 17.1 51.3
77 30.8 24.9 37.3





#37

Ethyl Acetate

Concen: 57.584 ug/l

RT: 7.082 min Scan# 8

Delta R.T. -0.006 min

Lab File: VY006819.D

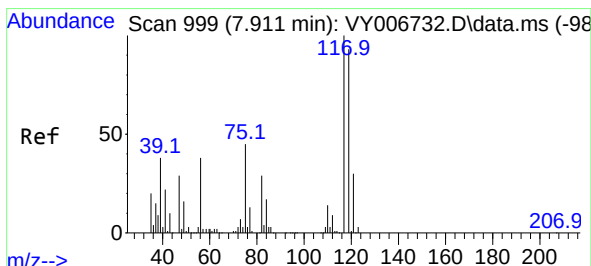
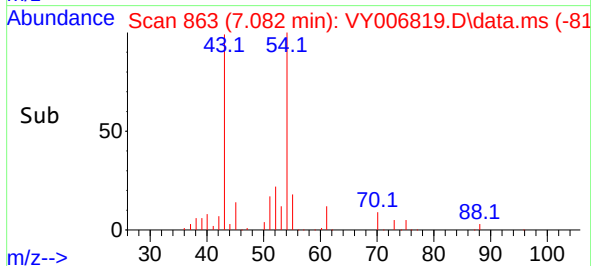
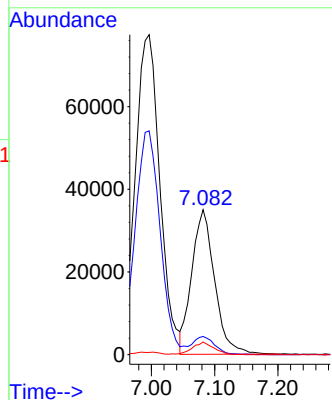
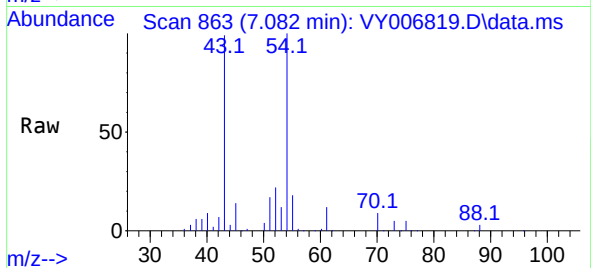
Acq: 19 Nov 2021 10:20

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion: 43	Resp: 88000
Ion Ratio	Lower Upper
43 100	
61 11.8	9.4 14.2
70 8.3	6.9 10.3



#38

Carbon Tetrachloride

Concen: 51.905 ug/l

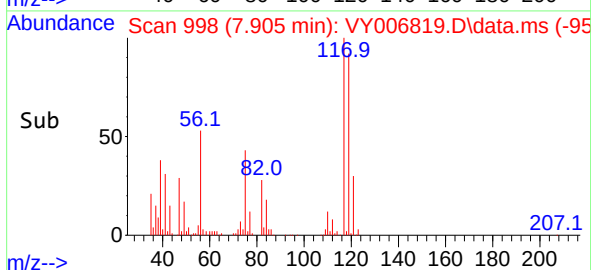
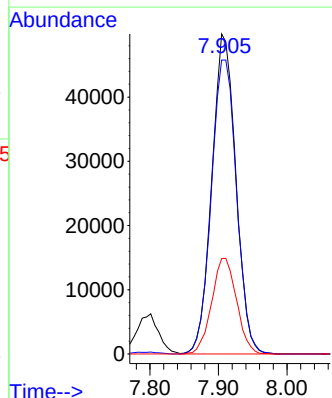
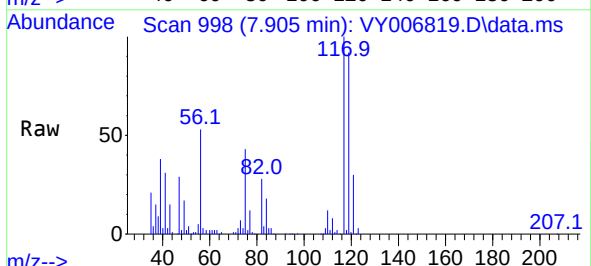
RT: 7.905 min Scan# 998

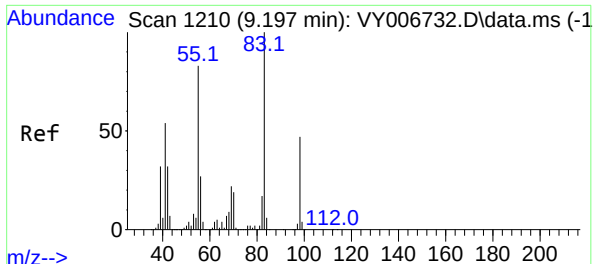
Delta R.T. -0.006 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

Tgt Ion: 117	Resp: 121348
Ion Ratio	Lower Upper
117 100	
119 91.8	76.6 115.0
121 29.8	24.7 37.1





#39

Methylcyclohexane

Concen: 53.896 ug/l

RT: 9.191 min Scan# 11

Delta R.T. -0.006 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

Instrument :

MSVOA_Y

ClientSampleId :

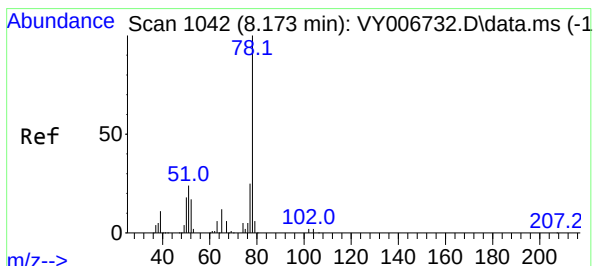
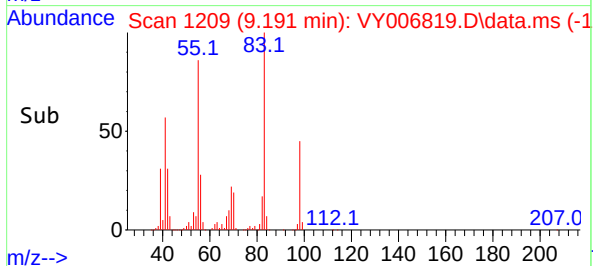
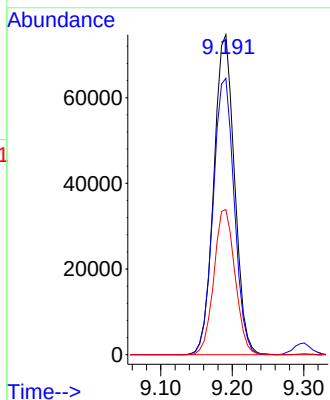
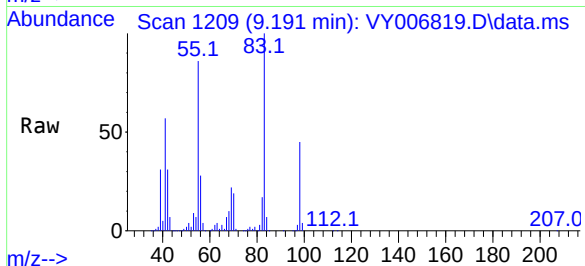
Tgt Ion: 83 Resp: 150242

Ion Ratio Lower Upper

83 100

55 86.3 65.3 97.9

98 45.4 37.0 55.4



#40

Benzene

Concen: 53.086 ug/l

RT: 8.167 min Scan# 1041

Delta R.T. -0.006 min

Lab File: VY006819.D

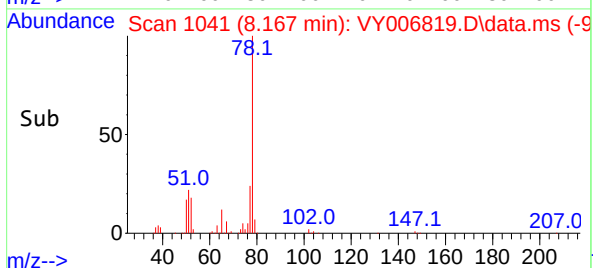
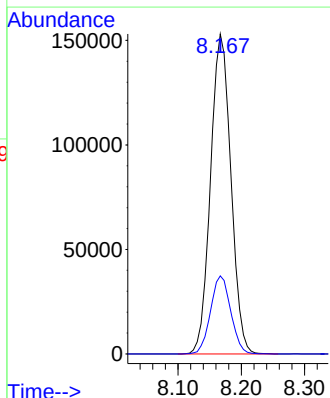
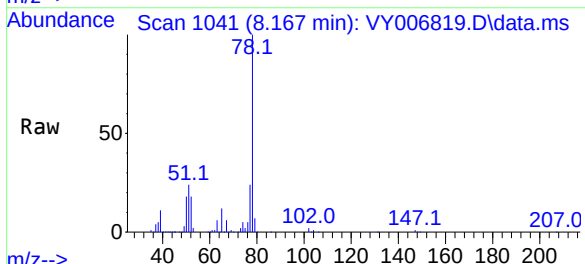
Acq: 19 Nov 2021 10:20

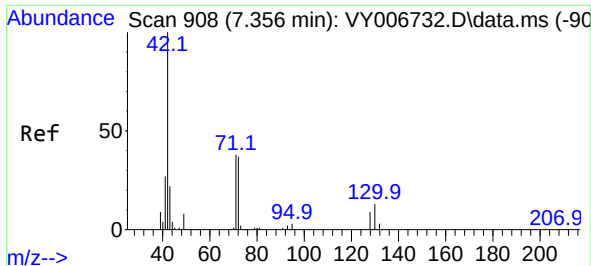
Tgt Ion: 78 Resp: 341583

Ion Ratio Lower Upper

78 100

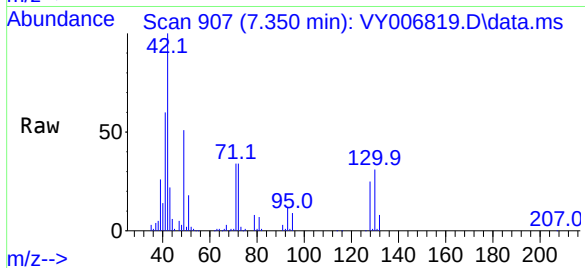
77 24.4 19.7 29.5



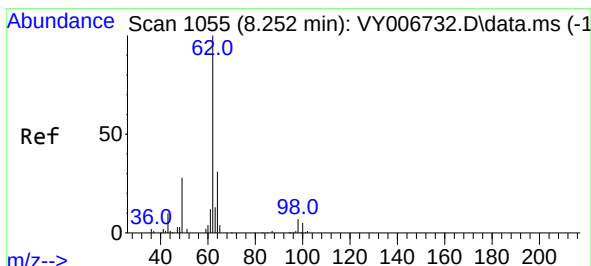
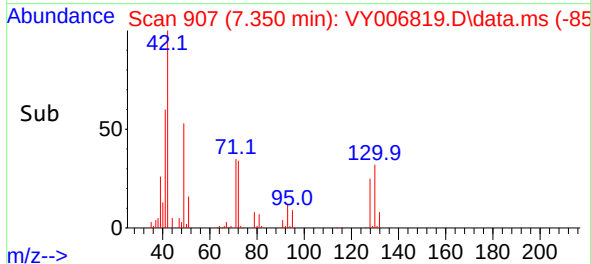
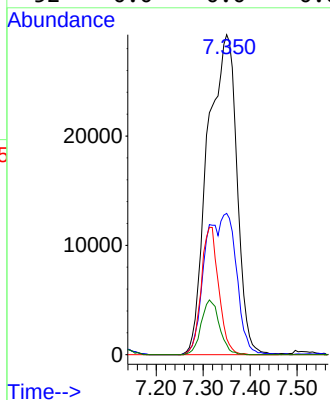


#41
Methacrylonitrile
Concen: 98.272 ug/l
RT: 7.350 min Scan# 908
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

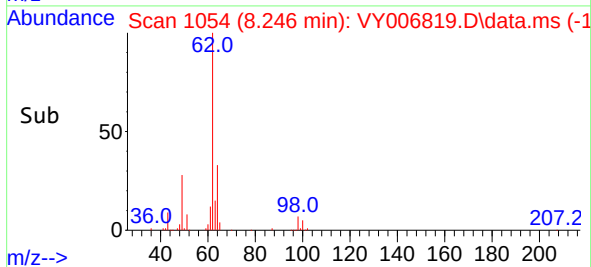
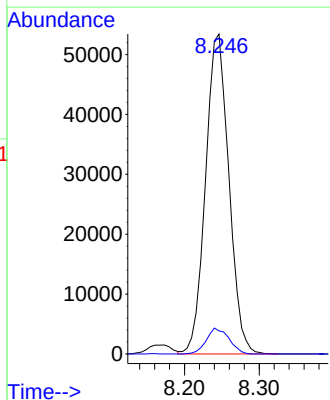
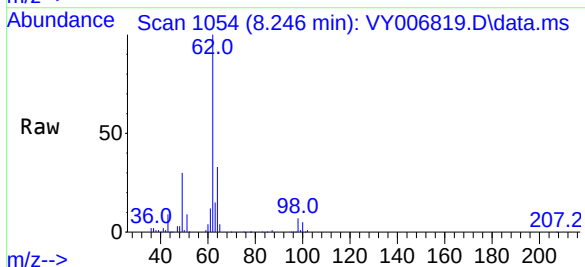


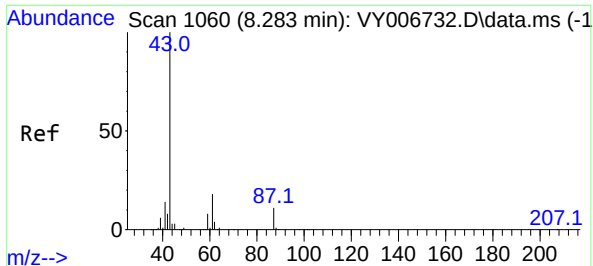
Tgt Ion: 41 Resp: 126098
Ion Ratio Lower Upper
41 100
39 0.0 109.0 163.6#
67 0.0 0.0 0.0
52 0.0 0.0 0.0



#42
1,2-Dichloroethane
Concen: 54.065 ug/l
RT: 8.246 min Scan# 1054
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 62 Resp: 115900
Ion Ratio Lower Upper
62 100
98 7.8 0.0 15.2





#43

Isopropyl Acetate

Concen: 58.792 ug/l

RT: 8.277 min Scan# 11059

Delta R.T. -0.006 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

Instrument :

MSVOA_Y

ClientSampleId :

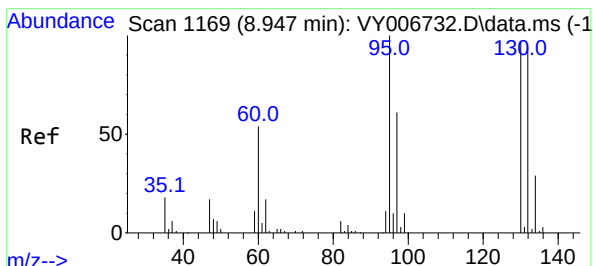
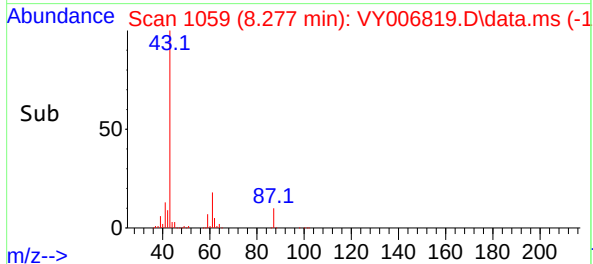
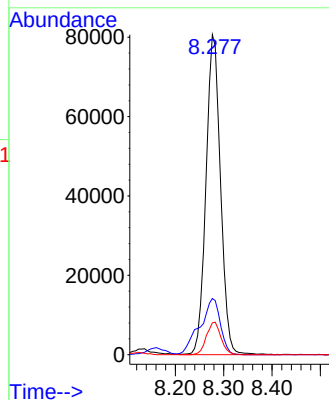
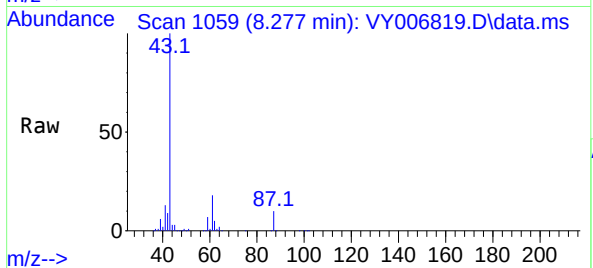
Tgt Ion: 43 Resp: 168536

Ion Ratio Lower Upper

43 100

61 24.8 20.5 30.7

87 10.1 9.0 13.6



#44

Trichloroethene

Concen: 51.845 ug/l

RT: 8.947 min Scan# 1169

Delta R.T. -0.000 min

Lab File: VY006819.D

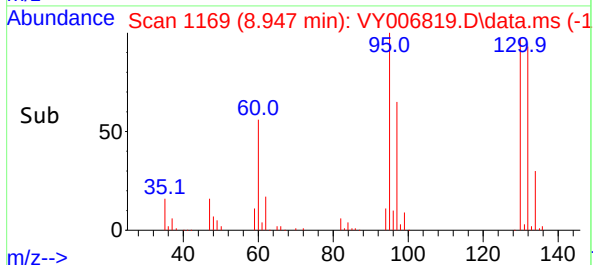
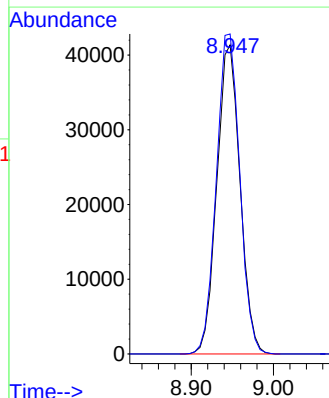
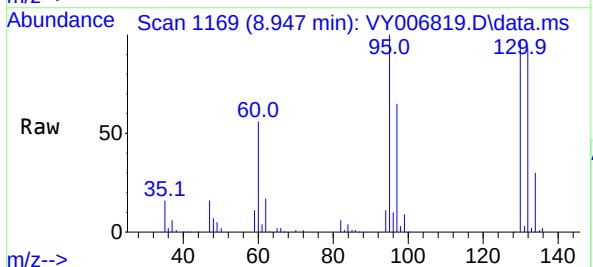
Acq: 19 Nov 2021 10:20

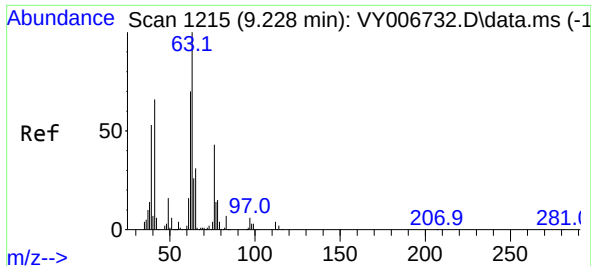
Tgt Ion:130 Resp: 81155

Ion Ratio Lower Upper

130 100

95 103.5 0.0 200.4





#45

1,2-Dichloropropane

Concen: 55.212 ug/l

RT: 9.221 min Scan# 1

Delta R.T. -0.006 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

Instrument :

MSVOA_Y

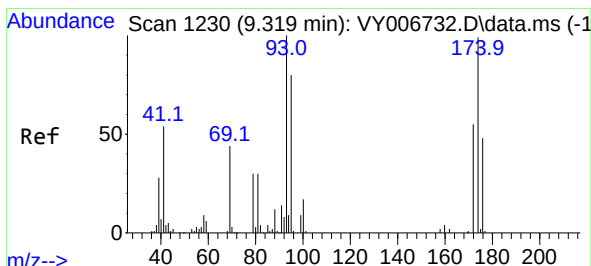
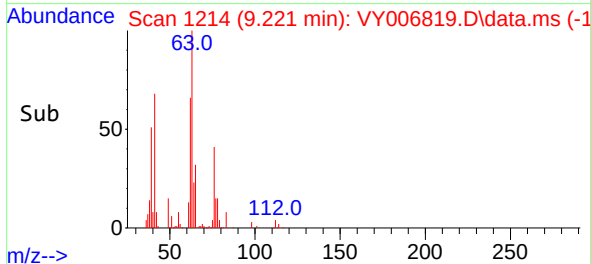
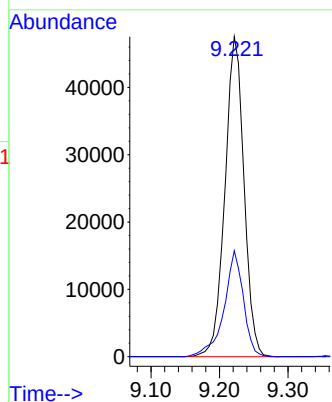
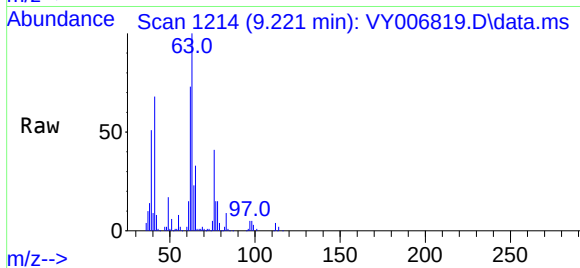
ClientSampleId :

Tgt Ion: 63 Resp: 91661

Ion Ratio Lower Upper

63 100

65 33.1 24.2 36.2



#46

Dibromomethane

Concen: 53.302 ug/l

RT: 9.313 min Scan# 1229

Delta R.T. -0.006 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

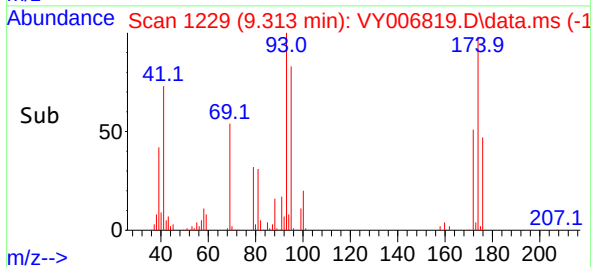
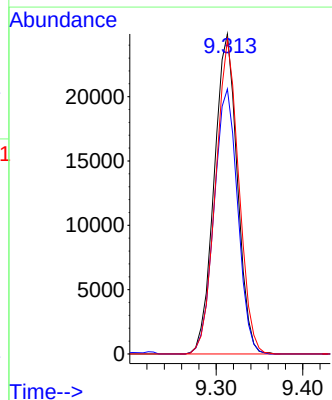
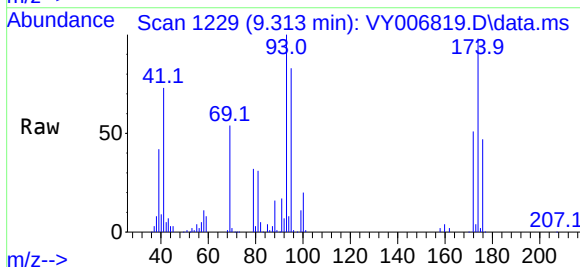
Tgt Ion: 93 Resp: 46089

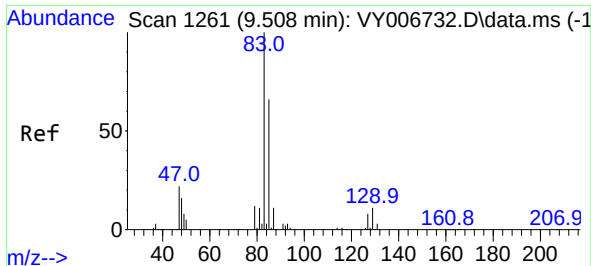
Ion Ratio Lower Upper

93 100

95 84.3 65.5 98.3

174 98.5 84.3 126.5





#47

Bromodichloromethane

Concen: 53.775 ug/l

RT: 9.502 min Scan# 11

Delta R.T. -0.006 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

Instrument :

MSVOA_Y

ClientSampleId :

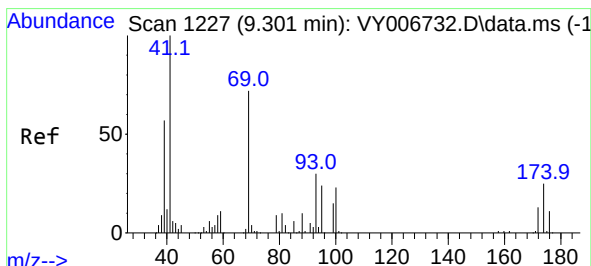
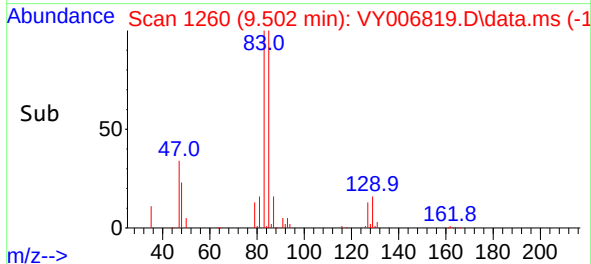
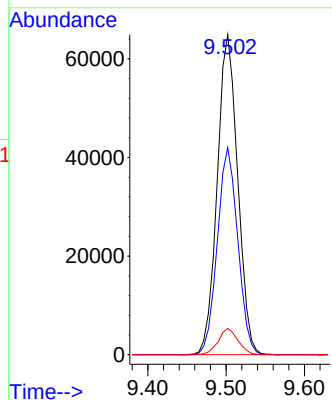
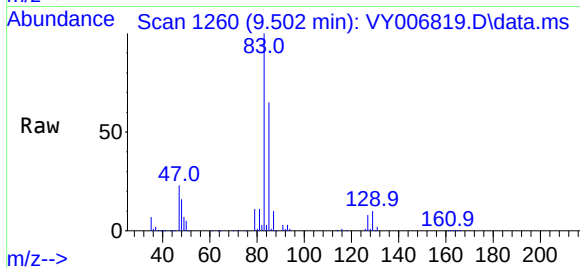
Tgt Ion: 83 Resp: 118081

Ion Ratio Lower Upper

83 100

85 64.7 49.9 74.9

127 8.2 7.1 10.7



#48

Methyl methacrylate

Concen: 55.643 ug/l

RT: 9.295 min Scan# 1226

Delta R.T. -0.006 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

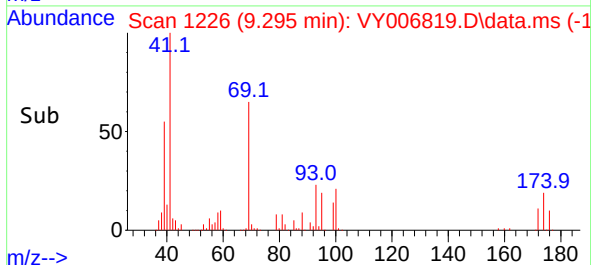
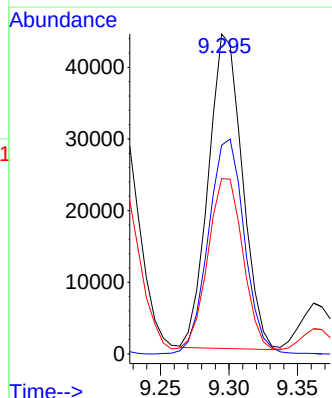
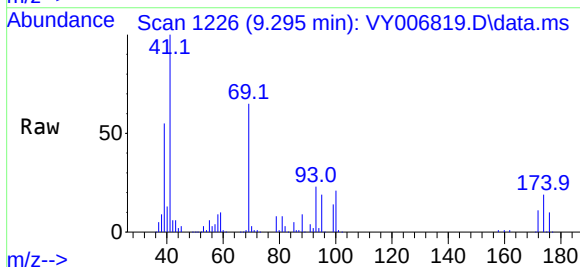
Tgt Ion: 41 Resp: 75574

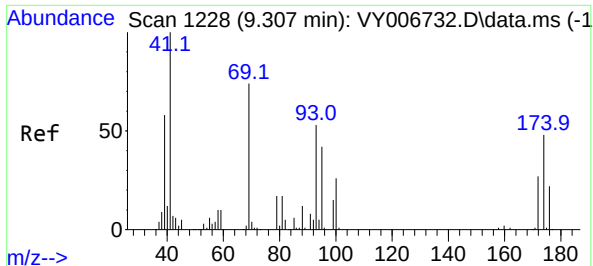
Ion Ratio Lower Upper

41 100

69 72.5 60.4 90.6

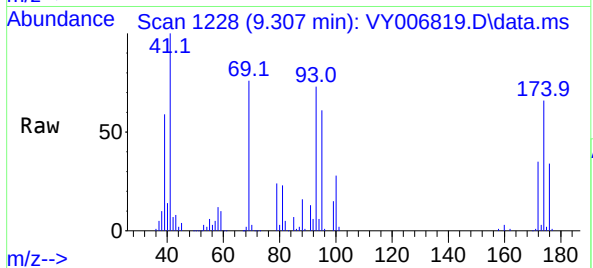
39 56.6 48.2 72.2



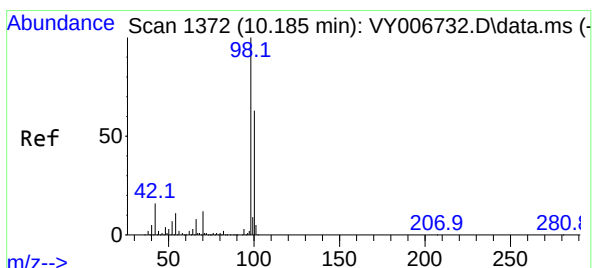
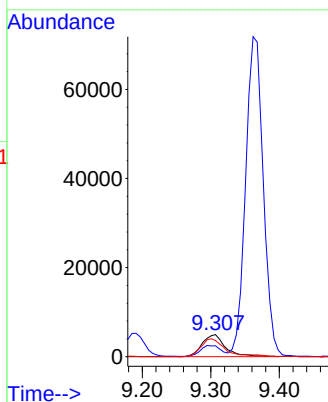
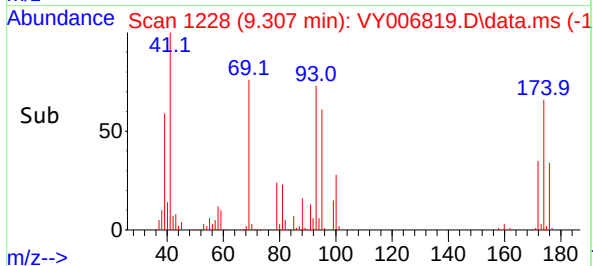


#49
1,4-Dioxane
Concen: 1185.281 ug/l
RT: 9.307 min Scan# 11760
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

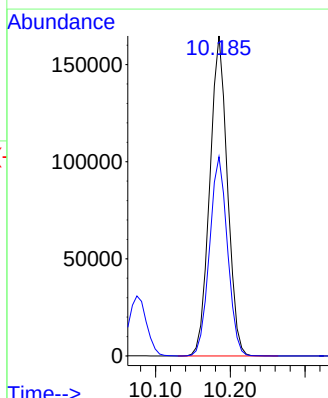
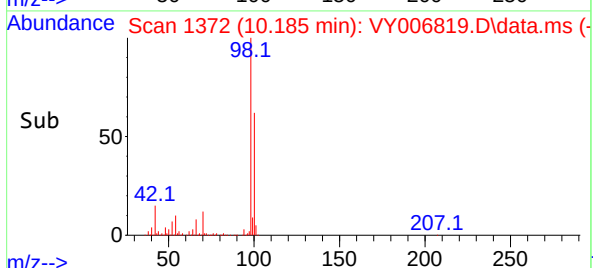
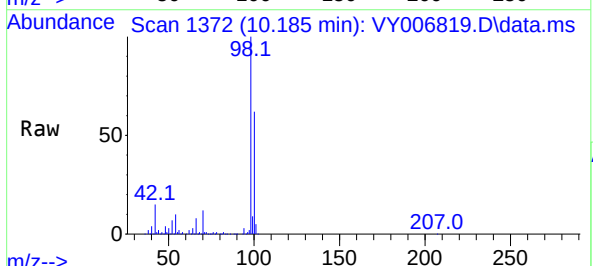


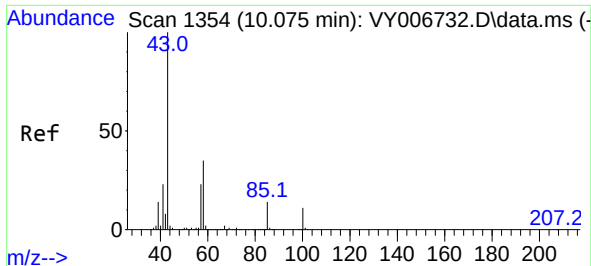
Tgt Ion: 88 Resp: 11760
Ion Ratio Lower Upper
88 100
43 45.5 34.1 51.1
58 85.8 57.5 86.3



#50
Toluene-d8
Concen: 50.371 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 98 Resp: 269233
Ion Ratio Lower Upper
98 100
100 63.4 50.9 76.3

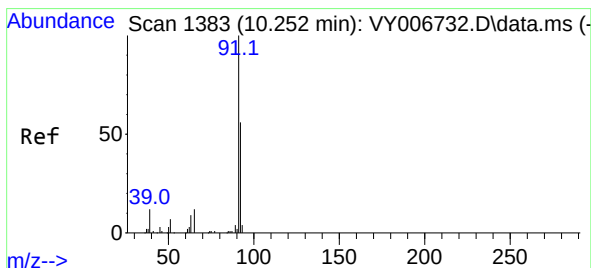
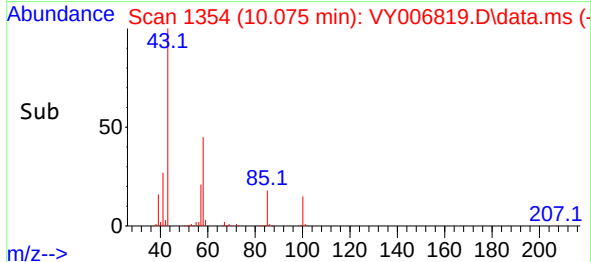
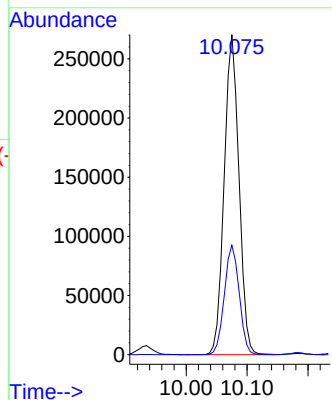
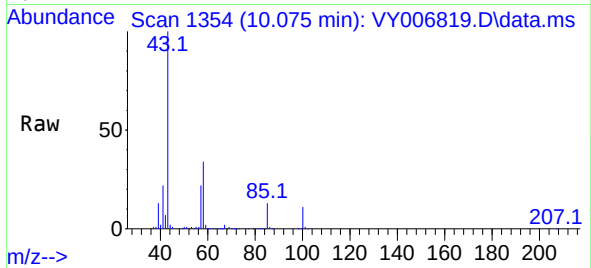




#51
4-Methyl-2-Pentanone
Concen: 301.203 ug/l
RT: 10.075 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

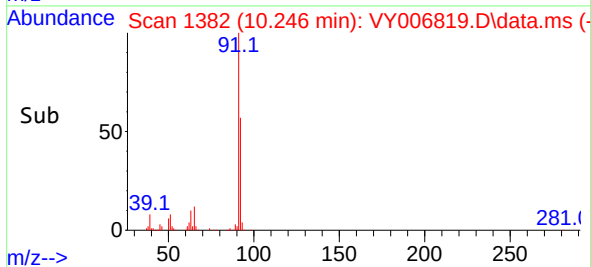
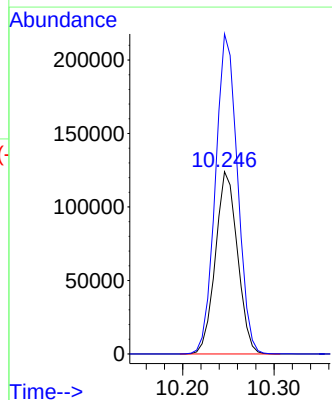
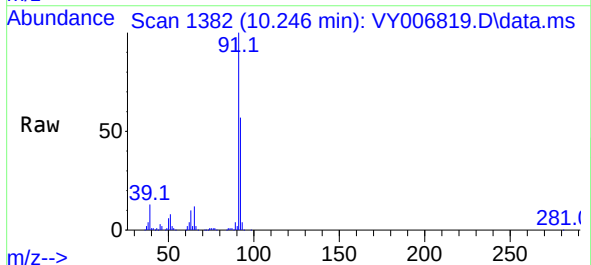
Instrument :
MSVOA_Y
ClientSampleId :

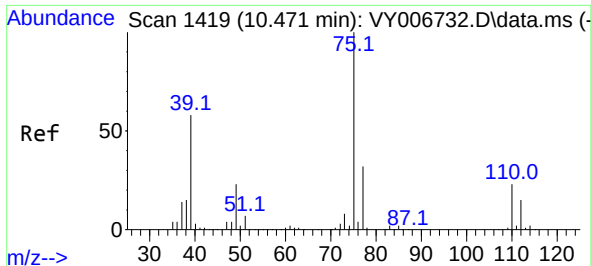
Tgt Ion: 43 Resp: 454818
Ion Ratio Lower Upper
43 100
58 34.4 28.7 43.1



#52
Toluene
Concen: 53.181 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 92 Resp: 207798
Ion Ratio Lower Upper
92 100
91 175.8 139.7 209.5

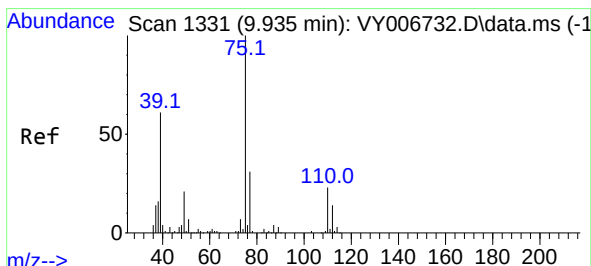
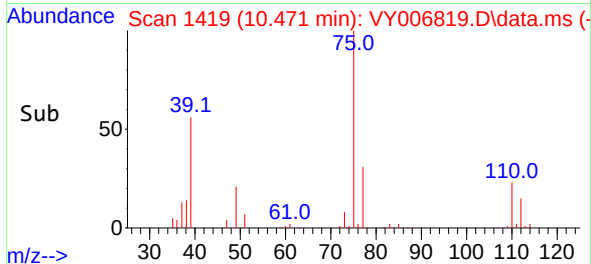
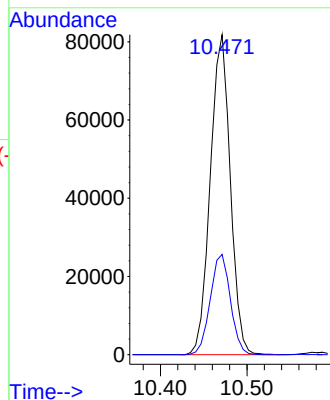
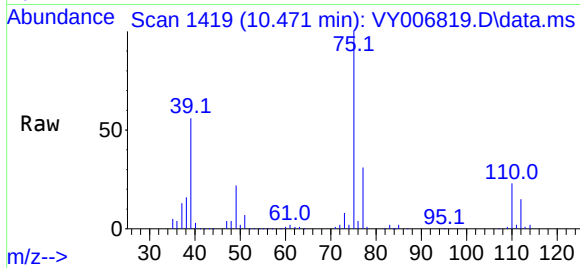




#53
t-1,3-Dichloropropene
Concen: 55.008 ug/l
RT: 10.471 min Scan# 1419
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

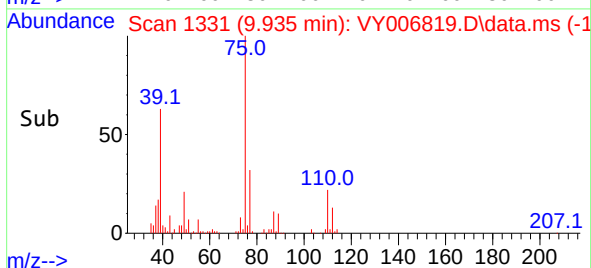
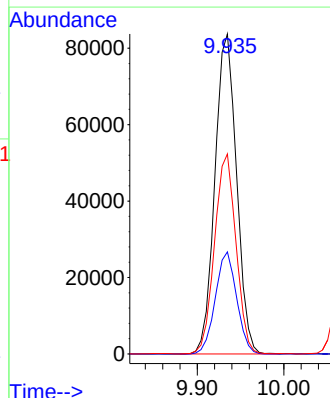
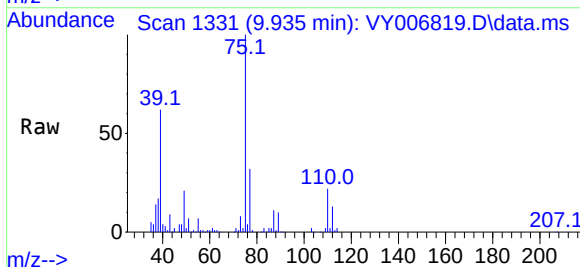
Instrument :
MSVOA_Y
ClientSampleId :

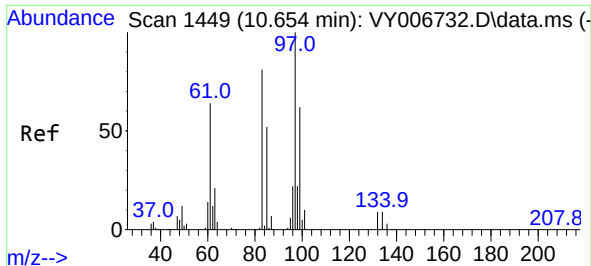
Tgt Ion: 75 Resp: 131296
Ion Ratio Lower Upper
75 100
77 31.3 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 54.257 ug/l
RT: 9.935 min Scan# 1331
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 75 Resp: 145242
Ion Ratio Lower Upper
75 100
77 31.9 25.4 38.2
39 62.5 50.2 75.2



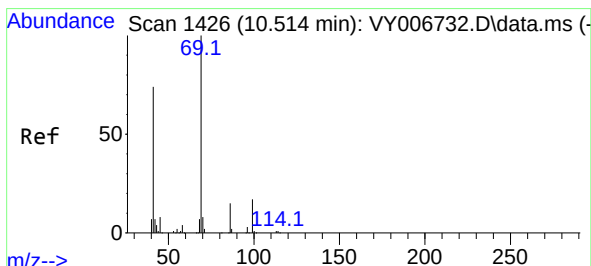
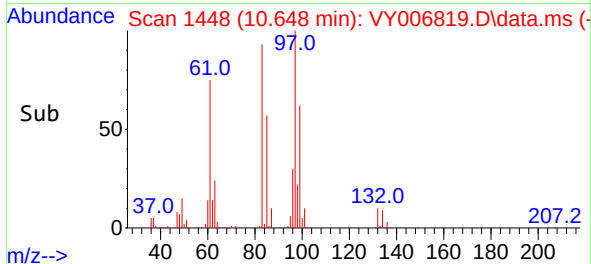
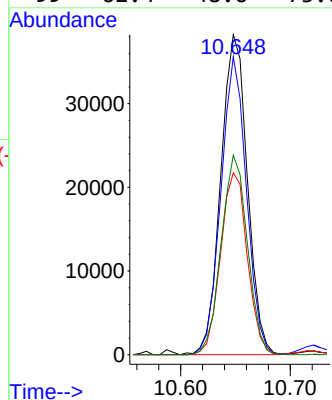
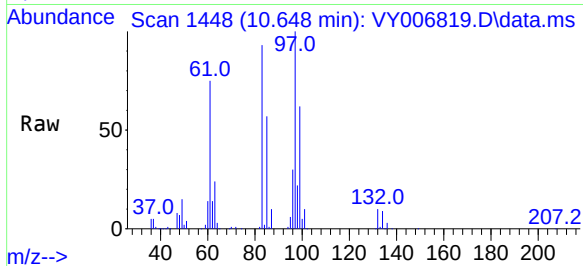


#55
1,1,2-Trichloroethane
Concen: 55.802 ug/l
RT: 10.648 min Scan# 1449
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 97 Resp: 64415

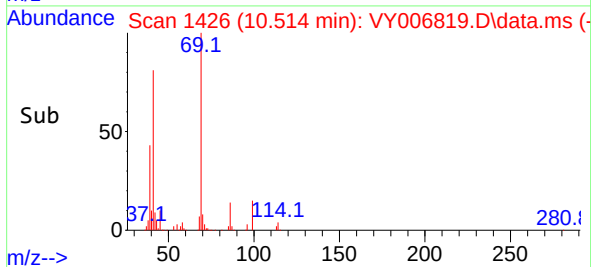
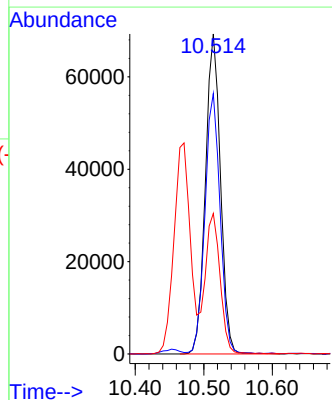
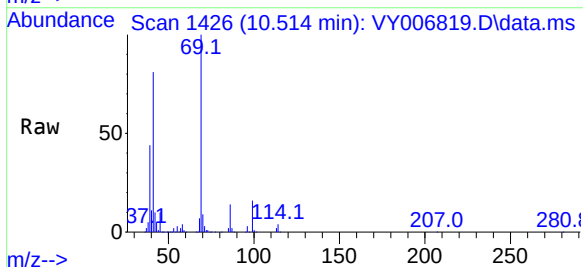
Ion	Ratio	Lower	Upper
97	100		
83	93.1	66.2	99.2
85	56.9	42.2	63.4
99	62.4	48.6	73.0

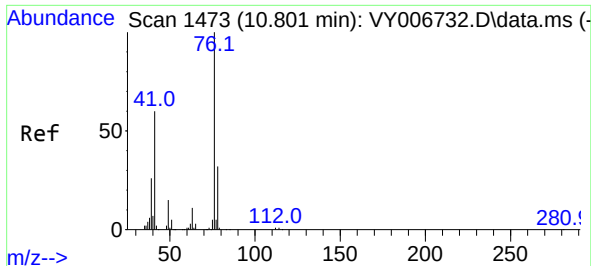


#56
Ethyl methacrylate
Concen: 59.009 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 69 Resp: 105879

Ion	Ratio	Lower	Upper
69	100		
41	82.2	62.9	94.3
39	43.9	35.7	53.5





#57

1,3-Dichloropropane

Concen: 56.876 ug/l

RT: 10.794 min Scan# 1473

Delta R.T. -0.006 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

Instrument :

MSVOA_Y

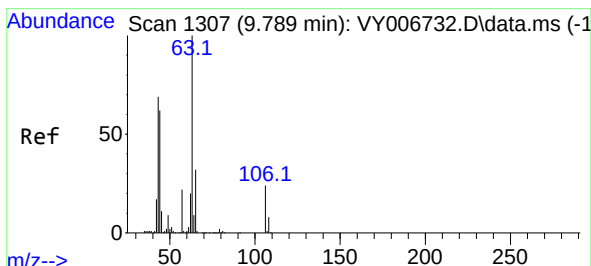
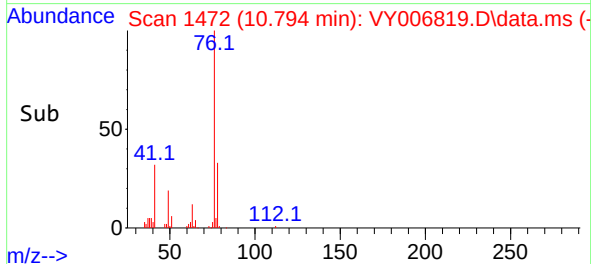
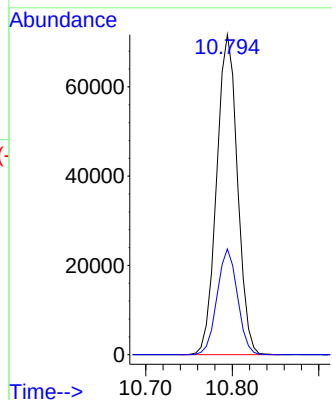
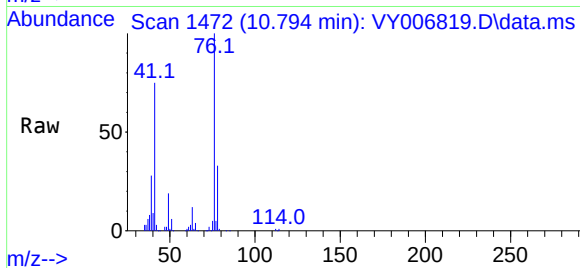
ClientSampleId :

Tgt Ion: 76 Resp: 119802

Ion Ratio Lower Upper

76 100

78 32.2 25.4 38.2



#58

2-Chloroethyl Vinyl ether

Concen: 231.371 ug/l

RT: 9.788 min Scan# 1307

Delta R.T. -0.000 min

Lab File: VY006819.D

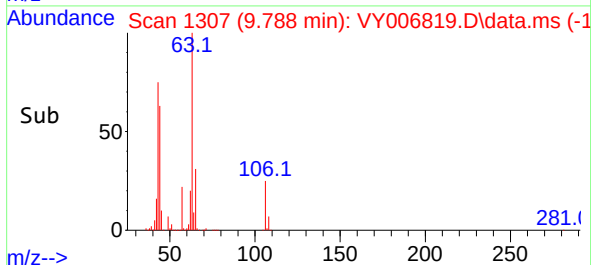
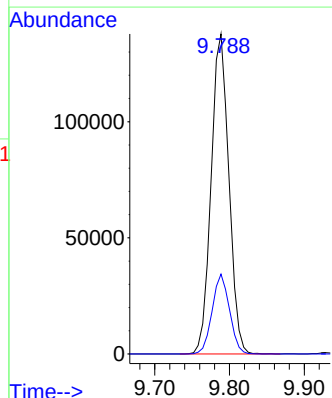
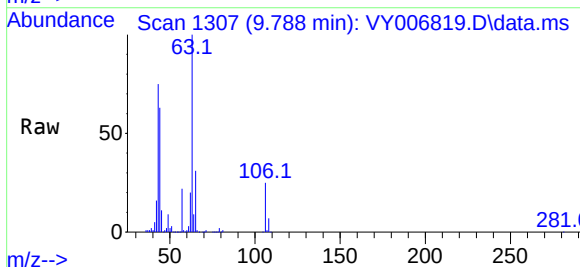
Acq: 19 Nov 2021 10:20

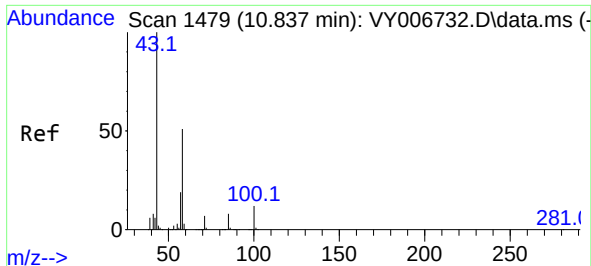
Tgt Ion: 63 Resp: 227292

Ion Ratio Lower Upper

63 100

106 24.3 21.4 32.2

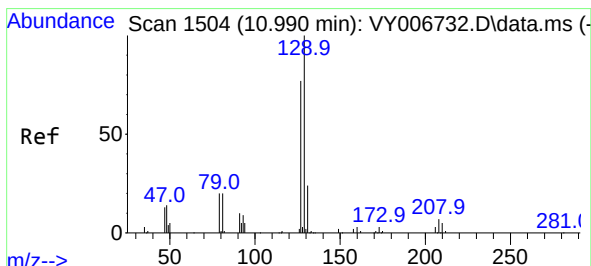
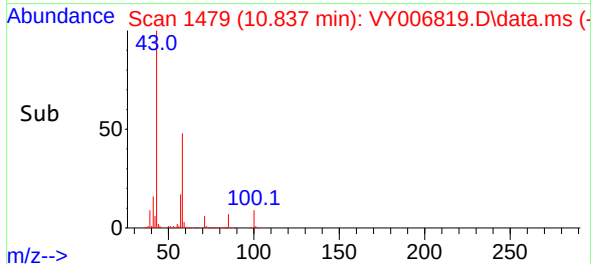
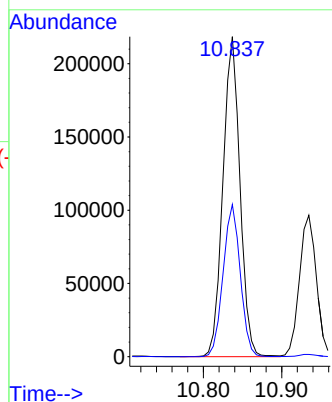
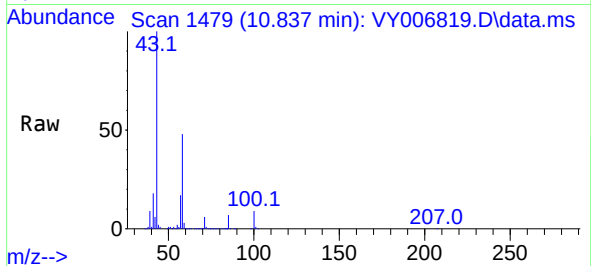




#59
2-Hexanone
Concen: 293.795 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. 0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

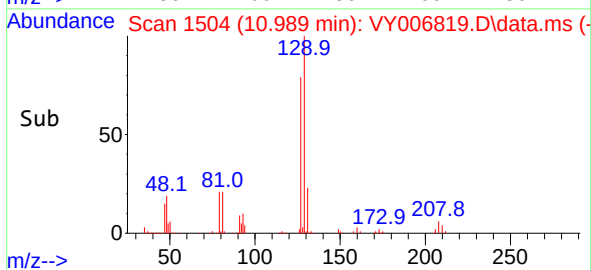
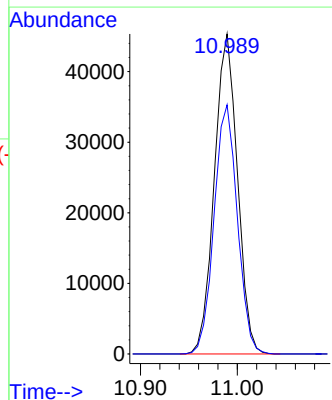
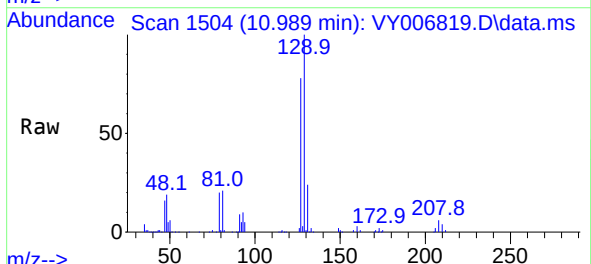
Instrument :
MSVOA_Y
ClientSampleId :

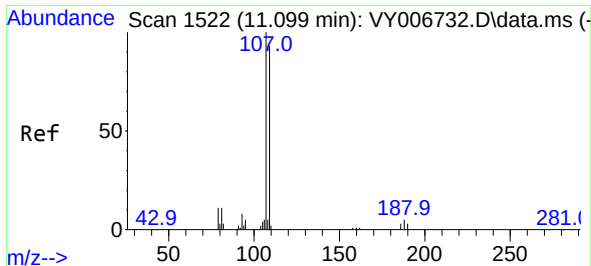
Tgt Ion: 43 Resp: 330644
Ion Ratio Lower Upper
43 100
58 47.9 24.6 73.6



#60
Dibromochloromethane
Concen: 53.107 ug/l
RT: 10.989 min Scan# 1504
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 129 Resp: 75146
Ion Ratio Lower Upper
129 100
127 78.5 39.4 118.1

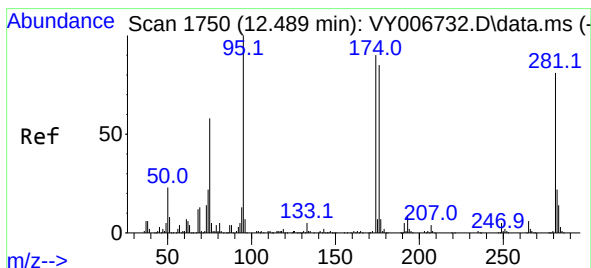
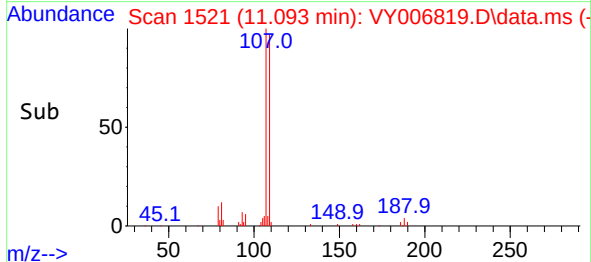
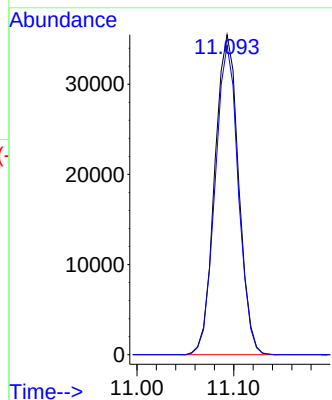
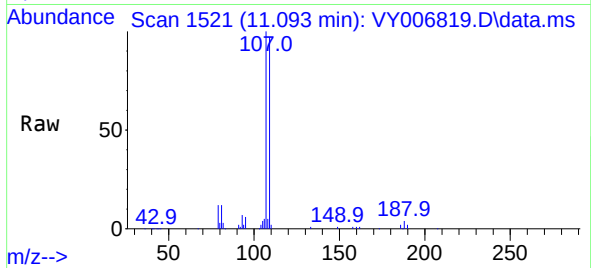




#61
1,2-Dibromoethane
Concen: 56.703 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

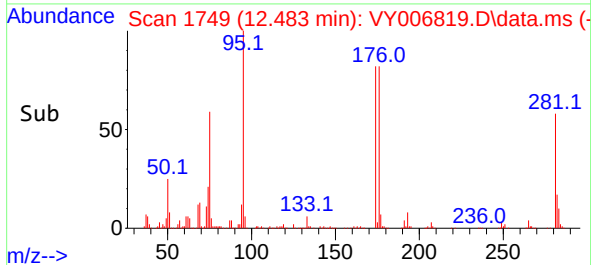
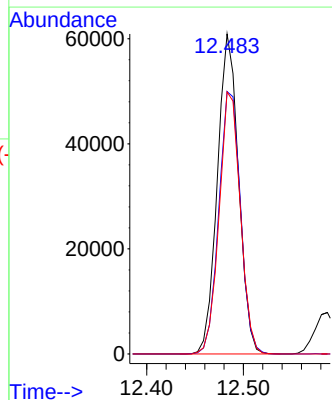
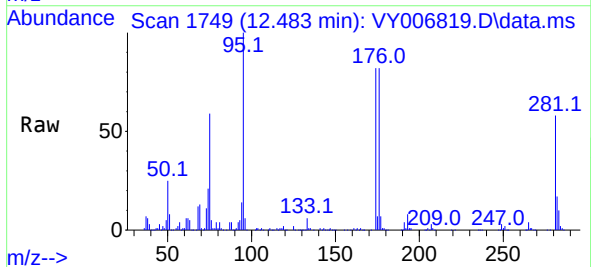
Instrument :
MSVOA_Y
ClientSampleId :

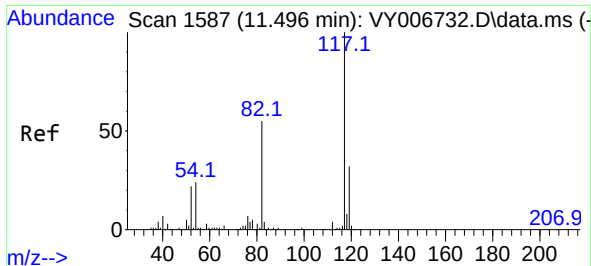
Tgt Ion:107 Resp: 60643
Ion Ratio Lower Upper
107 100
109 94.2 76.2 114.2



#62
4-Bromofluorobenzene
Concen: 51.432 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

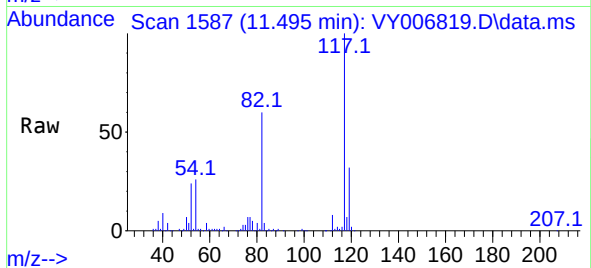
Tgt Ion: 95 Resp: 92677
Ion Ratio Lower Upper
95 100
174 83.6 0.0 177.0
176 81.6 0.0 169.4



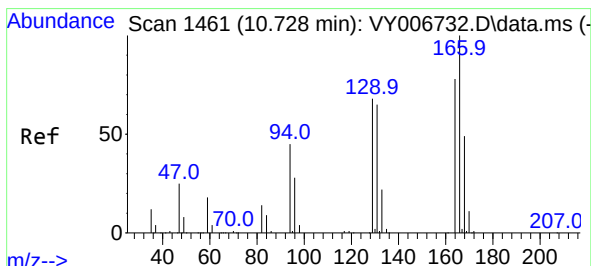
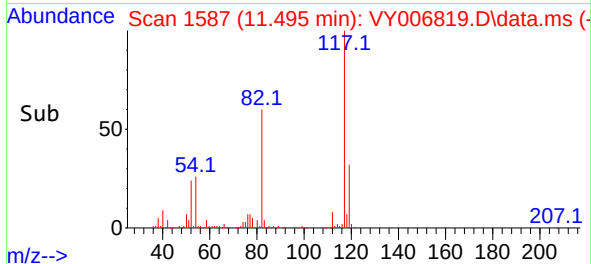
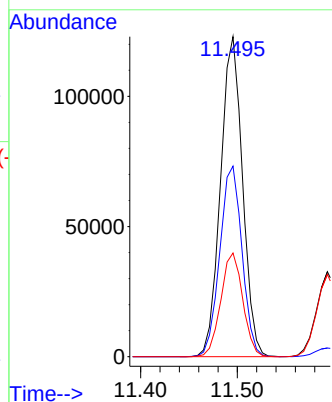


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.495 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

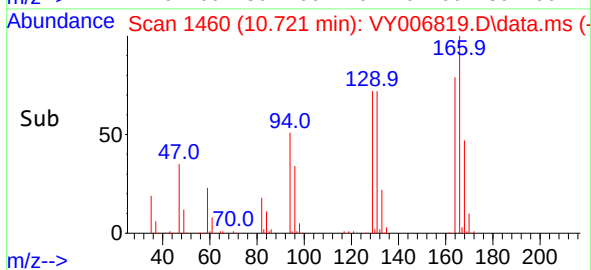
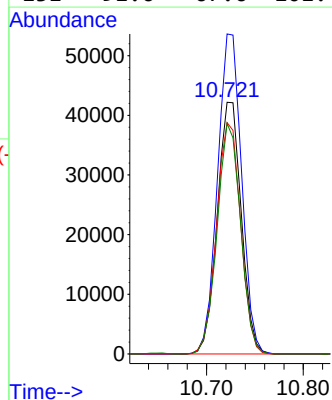
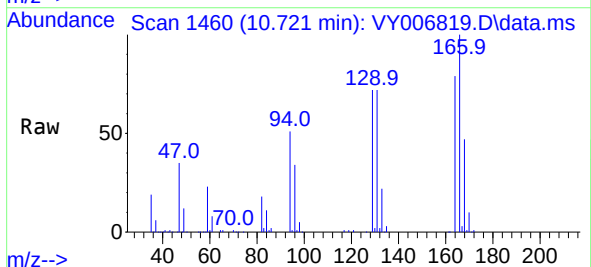


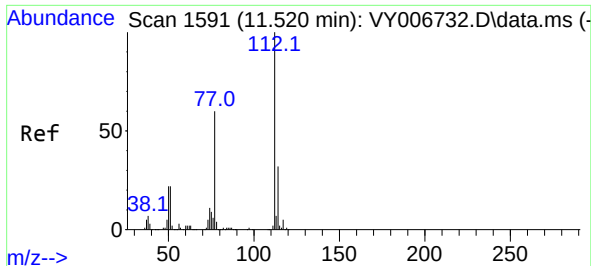
Tgt Ion:117 Resp: 193591
Ion Ratio Lower Upper
117 100
82 59.5 45.7 68.5
119 32.4 25.5 38.3



#64
Tetrachloroethene
Concen: 51.433 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:164 Resp: 72760
Ion Ratio Lower Upper
164 100
166 127.1 103.3 154.9
129 91.9 71.2 106.8
131 91.6 67.6 101.4

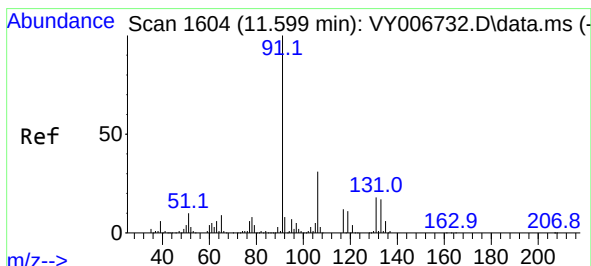
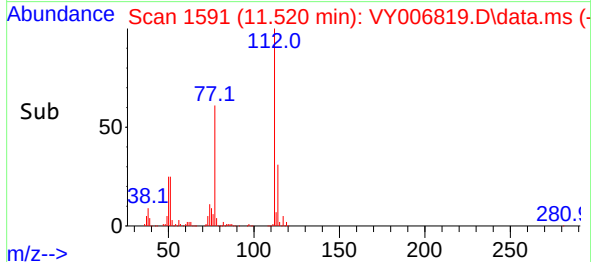
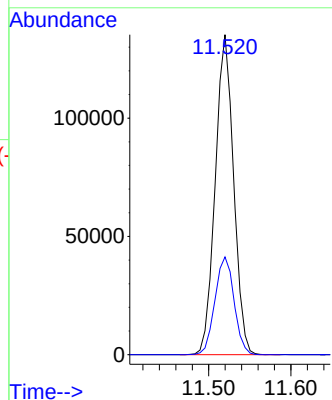
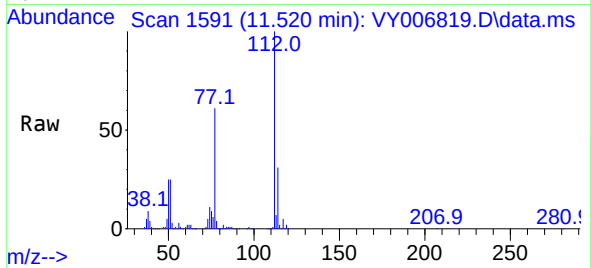




#65
Chlorobenzene
Concen: 53.217 ug/l
RT: 11.520 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

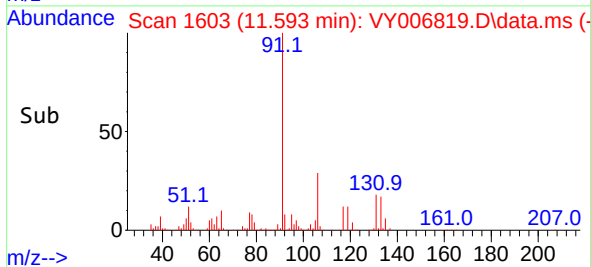
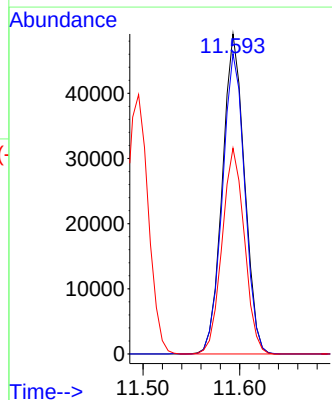
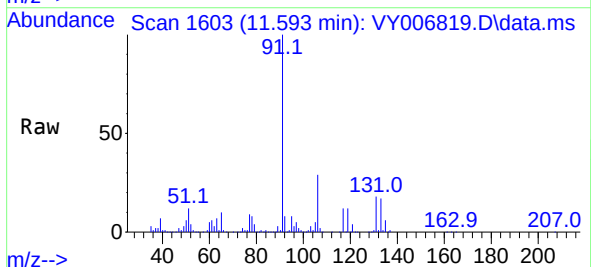
Instrument :
MSVOA_Y
ClientSampleId :

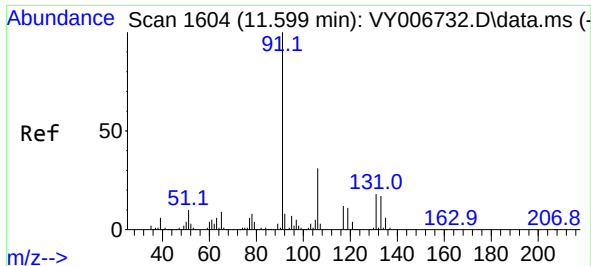
Tgt Ion:112 Resp: 209601
Ion Ratio Lower Upper
112 100
114 30.6 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 52.916 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:131 Resp: 77941
Ion Ratio Lower Upper
131 100
133 94.6 47.8 143.3
119 64.8 30.8 92.4





#67

Ethyl Benzene

Concen: 55.253 ug/l

RT: 11.593 min Scan# 1

Delta R.T. -0.006 min

Lab File: VY006819.D

Acq: 19 Nov 2021 10:20

Instrument :

MSVOA_Y

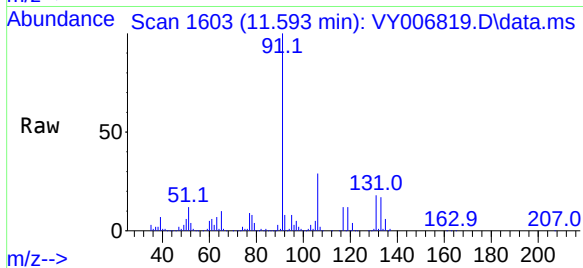
ClientSampleId :

Tgt Ion: 91 Resp: 412489

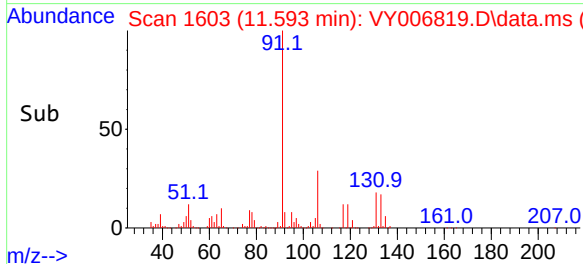
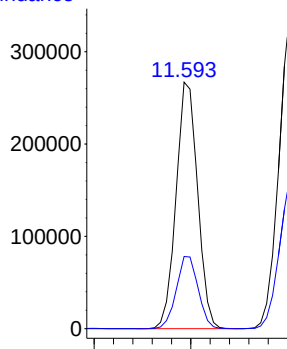
Ion Ratio Lower Upper

91 100

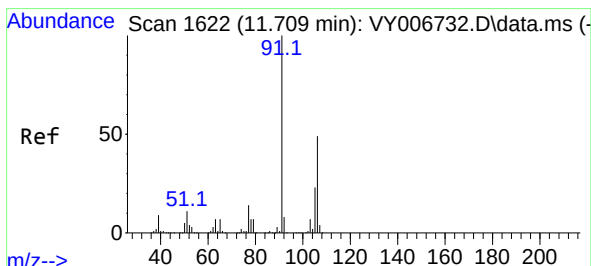
106 29.3 24.2 36.4



Abundance



Time-->



#68

m/p-Xylenes

Concen: 107.864 ug/l

RT: 11.703 min Scan# 1621

Delta R.T. -0.006 min

Lab File: VY006819.D

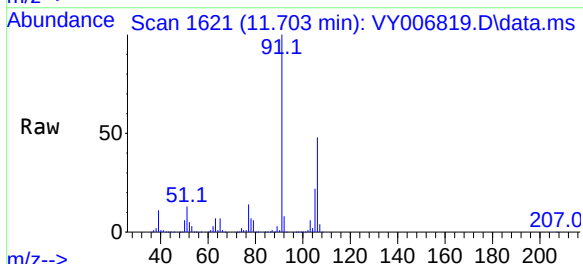
Acq: 19 Nov 2021 10:20

Tgt Ion:106 Resp: 306893

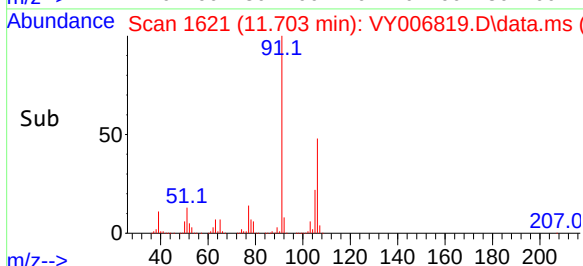
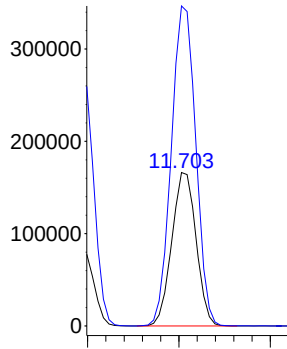
Ion Ratio Lower Upper

106 100

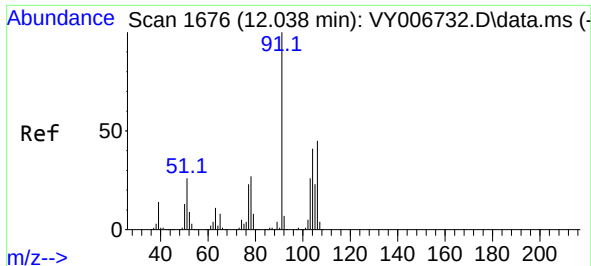
91 210.0 167.5 251.3



Abundance



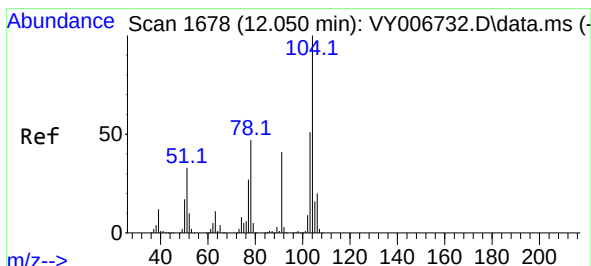
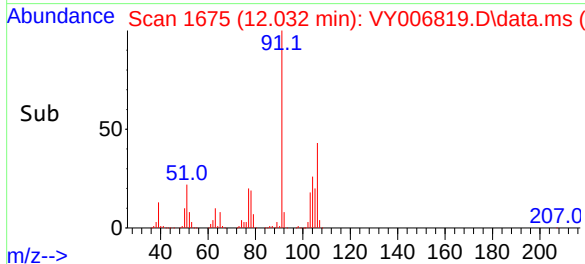
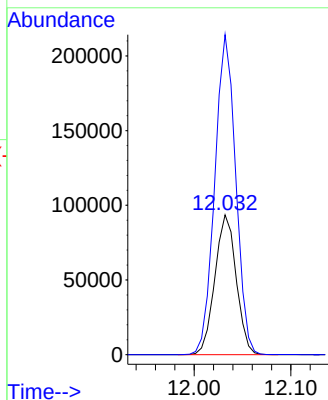
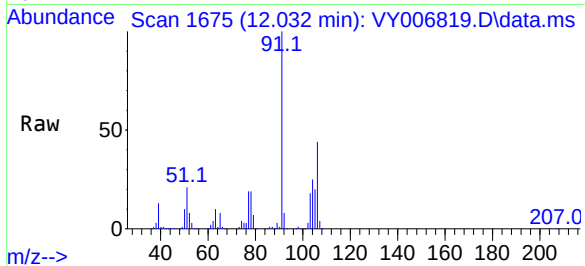
Time-->



#69
o-Xylene
Concen: 53.130 ug/l
RT: 12.032 min Scan# 1
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

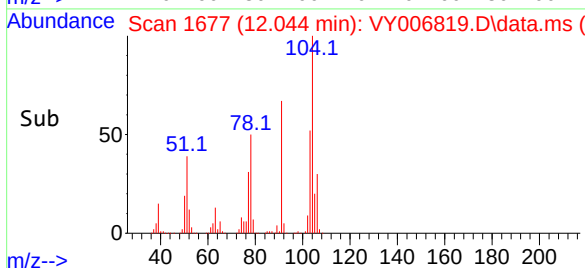
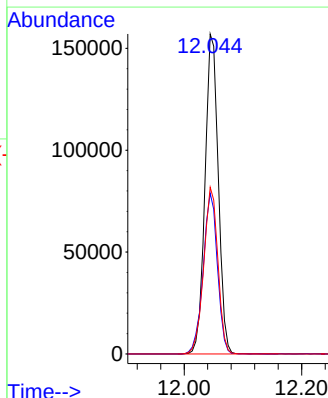
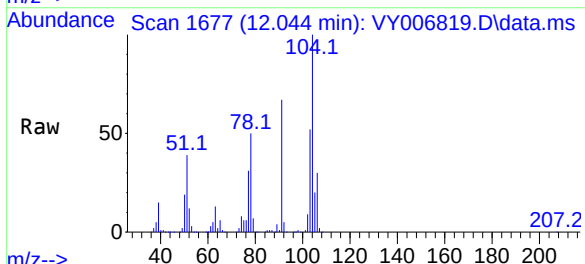
Instrument :
MSVOA_Y
ClientSampleId :

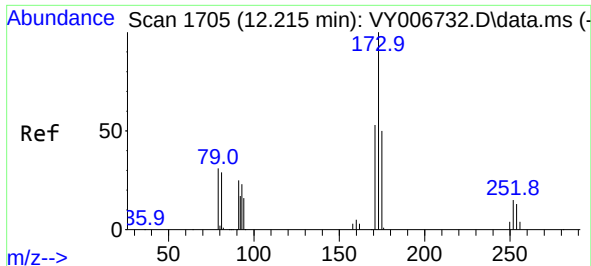
Tgt Ion:106 Resp: 143203
Ion Ratio Lower Upper
106 100
91 224.9 110.3 330.9



#70
Styrene
Concen: 54.176 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:104 Resp: 246609
Ion Ratio Lower Upper
104 100
78 54.0 42.6 63.8
103 55.7 44.6 67.0

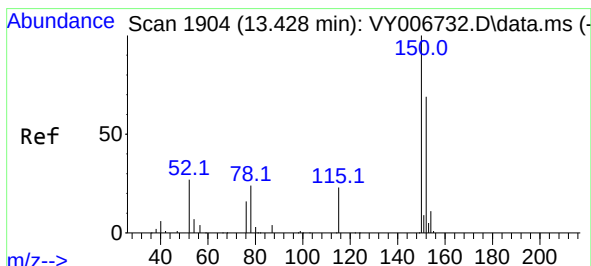
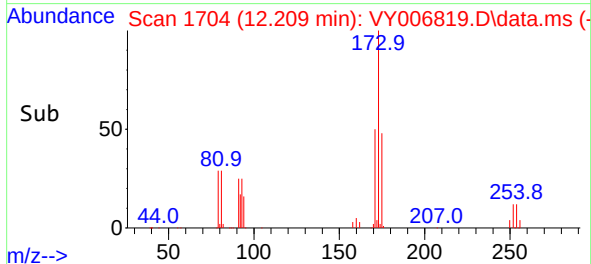
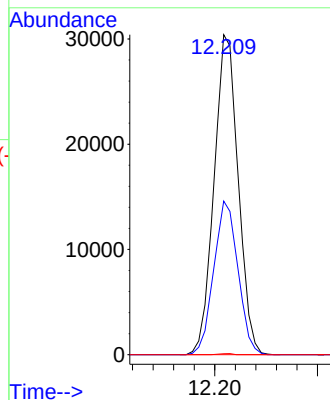
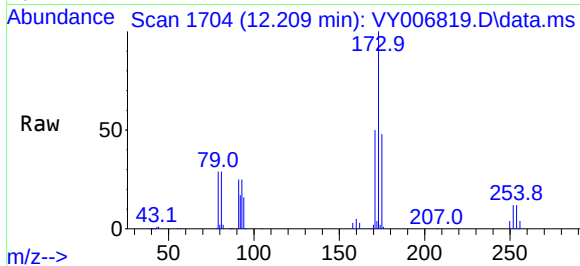




#71
Bromoform
Concen: 55.534 ug/l
RT: 12.209 min Scan# 1705
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

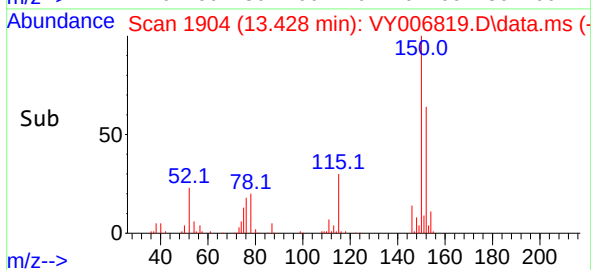
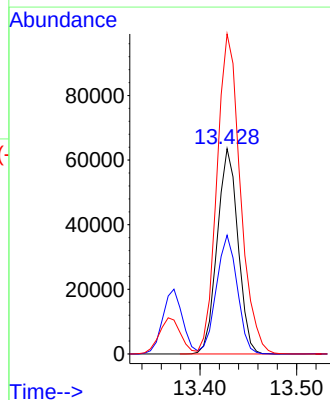
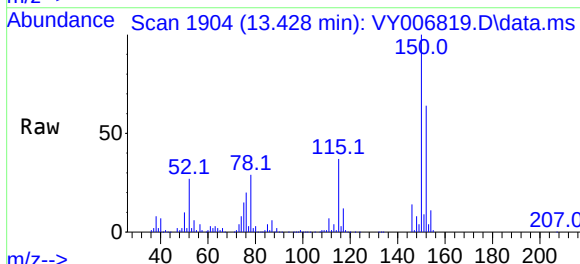
Instrument :
MSVOA_Y
ClientSampleId :

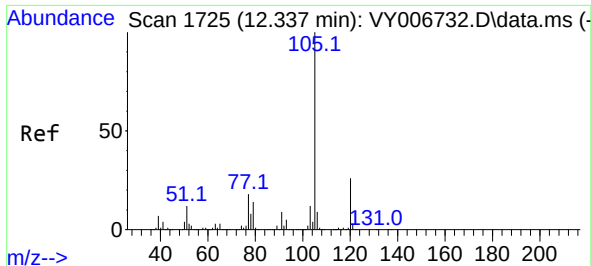
Tgt Ion:173 Resp: 49509
Ion Ratio Lower Upper
173 100
175 48.1 24.8 74.3
254 0.2 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:152 Resp: 94663
Ion Ratio Lower Upper
152 100
115 58.2 28.5 85.5
150 175.5 0.0 348.2

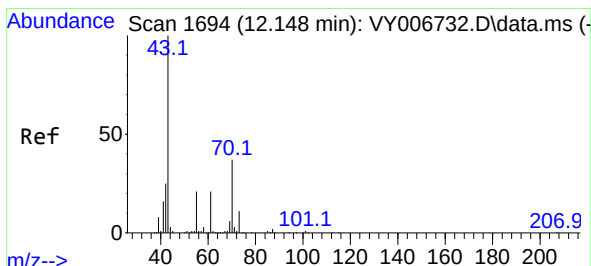
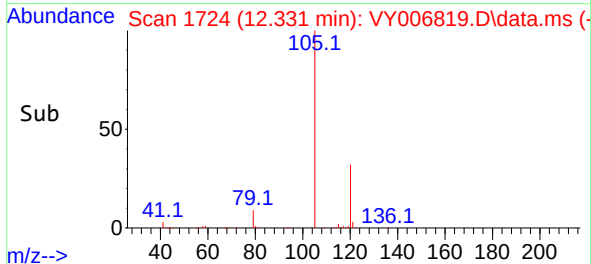
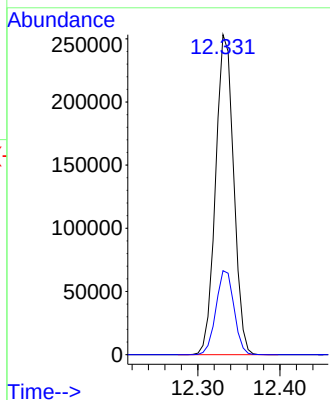
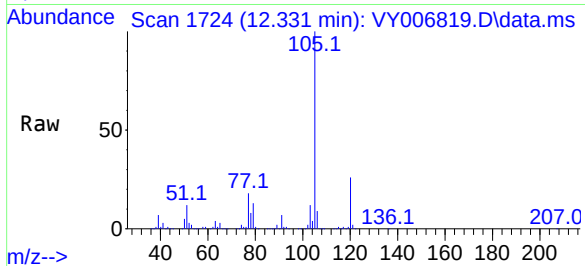




#73
Isopropylbenzene
Concen: 53.555 ug/l
RT: 12.331 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

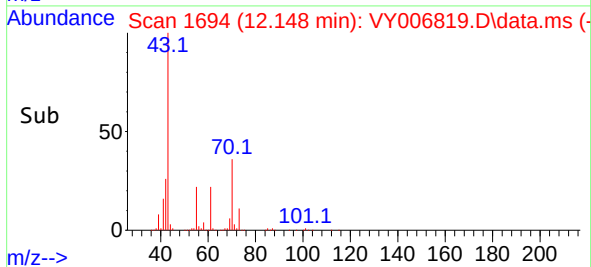
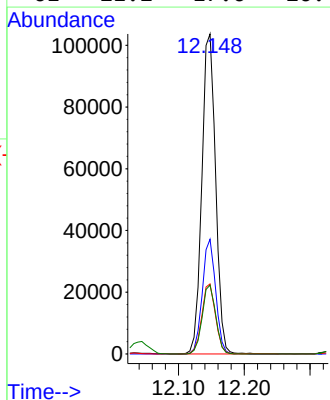
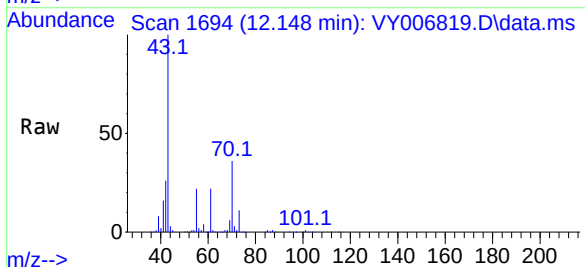
Instrument :
MSVOA_Y
ClientSampleId :

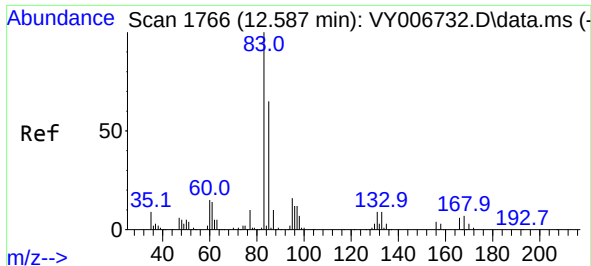
Tgt Ion:105 Resp: 386073
Ion Ratio Lower Upper
105 100
120 26.2 13.3 39.9



#74
N-ethyl acetate
Concen: 57.371 ug/l
RT: 12.148 min Scan# 1694
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 43 Resp: 151146
Ion Ratio Lower Upper
43 100
70 34.8 29.4 44.0
55 21.8 18.1 27.1
61 21.2 17.6 26.4

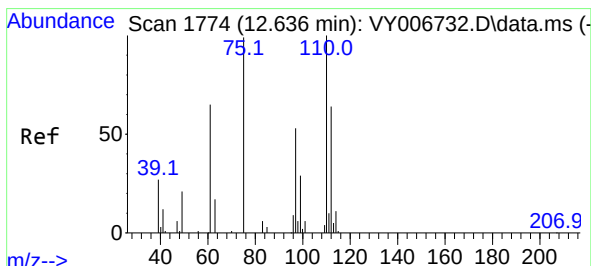
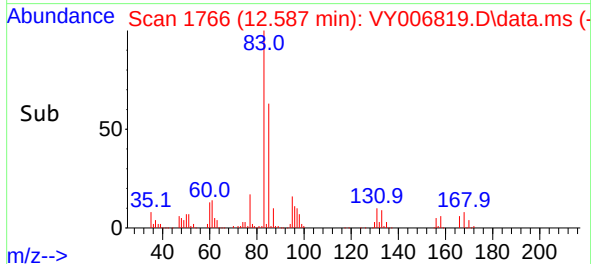
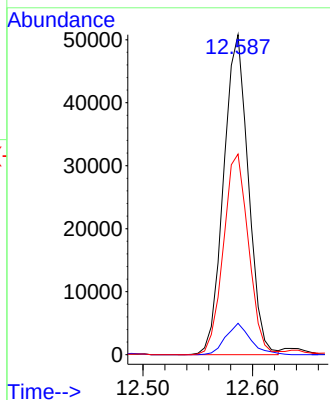
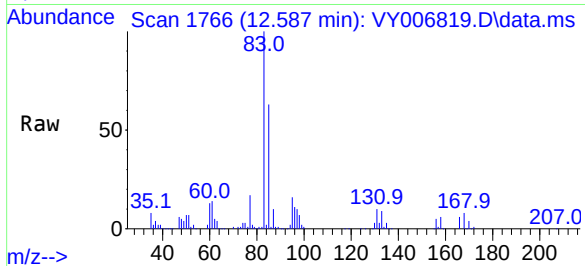




#75
1,1,2,2-Tetrachloroethane
Concen: 59.559 ug/l
RT: 12.587 min Scan# 1766
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

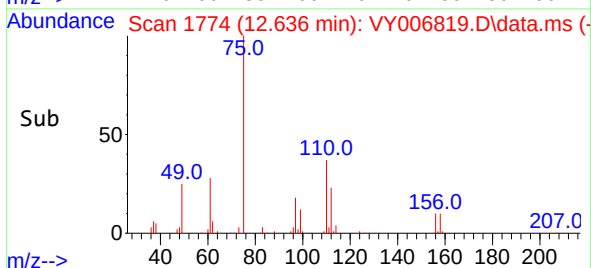
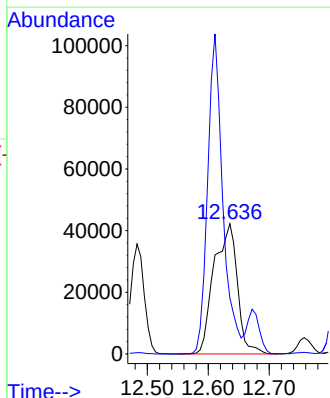
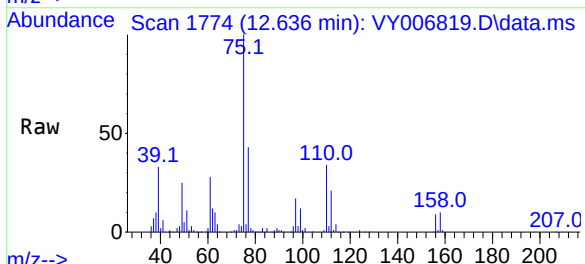
Instrument :
MSVOA_Y
ClientSampleId :

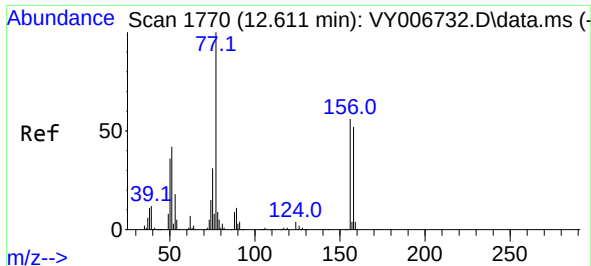
Tgt Ion:	83	Resp:	79439
Ion	Ratio	Lower	Upper
83	100		
131	9.8	5.5	16.4
85	64.0	31.9	95.9



#76
1,2,3-Trichloropropane
Concen: 109.185 ug/l
RT: 12.636 min Scan# 1774
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:	75	Resp:	112373
Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0

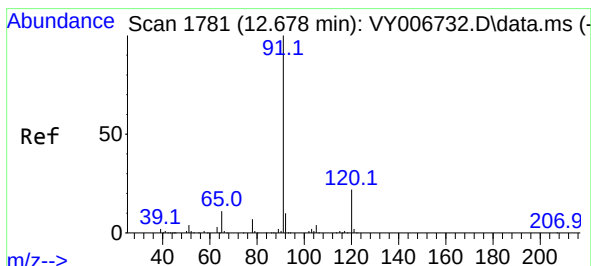
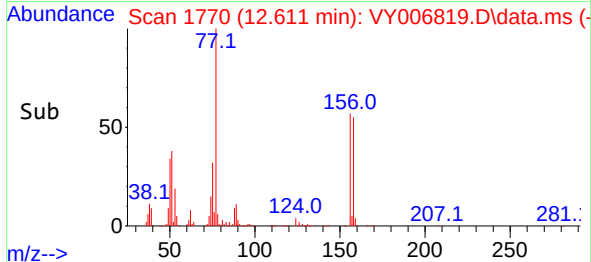
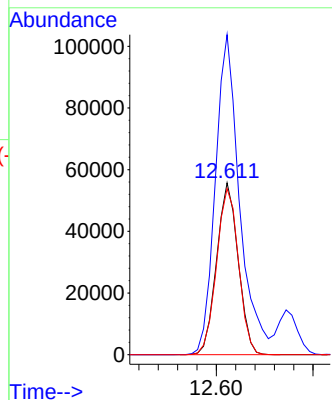
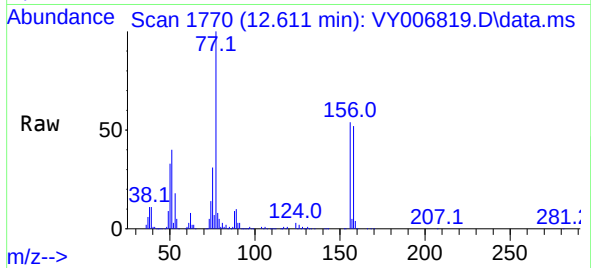




#77
Bromobenzene
Concen: 52.420 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

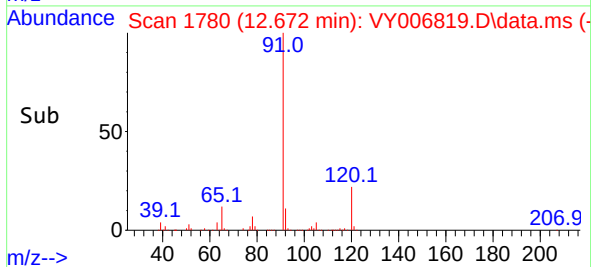
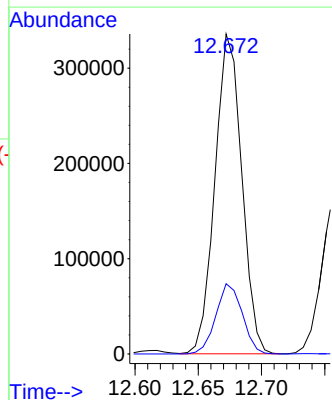
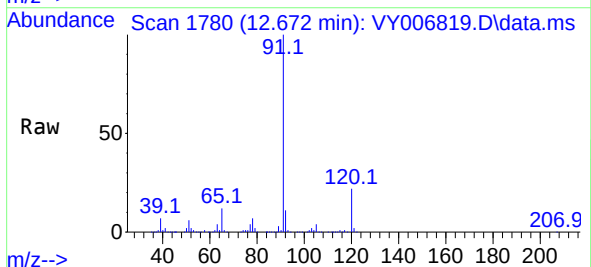
Instrument :
MSVOA_Y
ClientSampleId :

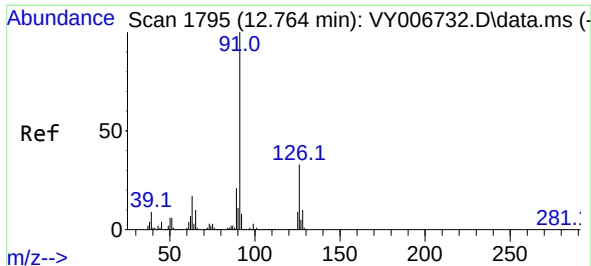
Tgt Ion:156 Resp: 86062
Ion Ratio Lower Upper
156 100
77 208.8 94.2 282.4
158 98.3 48.6 145.8



#78
n-propylbenzene
Concen: 56.237 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 91 Resp: 494218
Ion Ratio Lower Upper
91 100
120 21.6 11.3 33.8

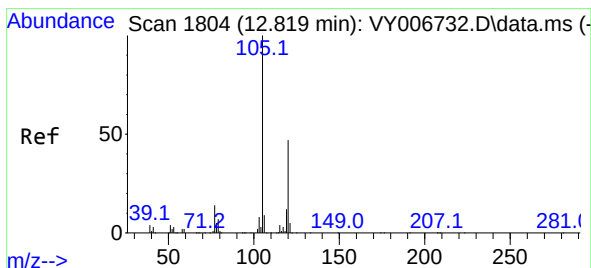
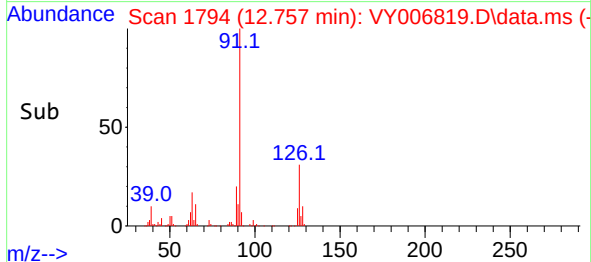
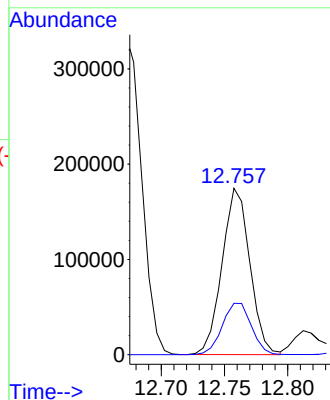
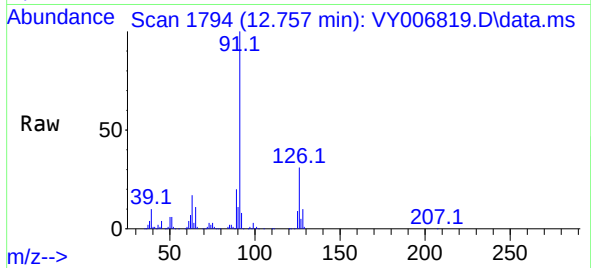




#79
2-Chlorotoluene
Concen: 55.538 ug/l
RT: 12.757 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

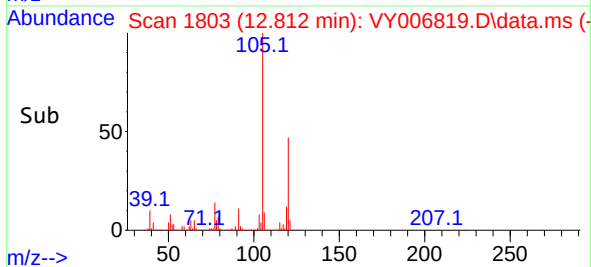
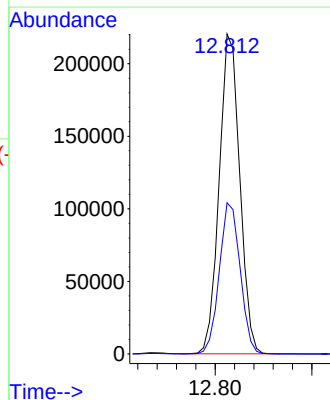
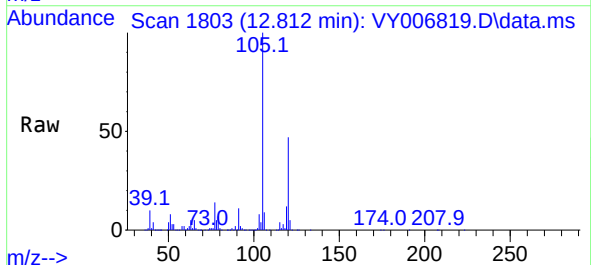
Instrument :
MSVOA_Y
ClientSampleId :

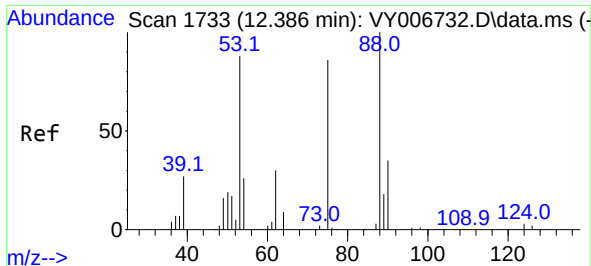
Tgt Ion: 91 Resp: 267089
Ion Ratio Lower Upper
91 100
126 32.4 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 55.010 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 105 Resp: 325016
Ion Ratio Lower Upper
105 100
120 47.8 24.1 72.4

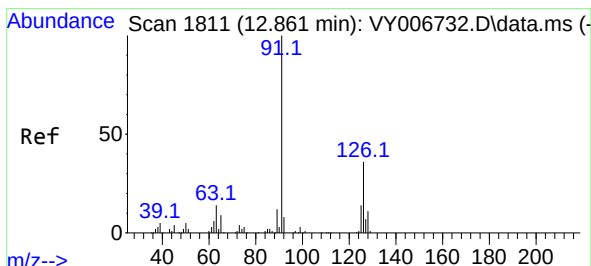
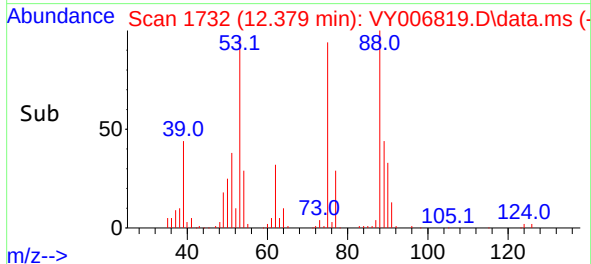
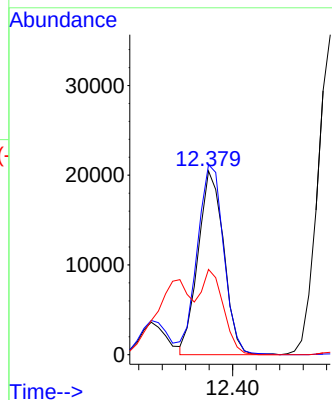
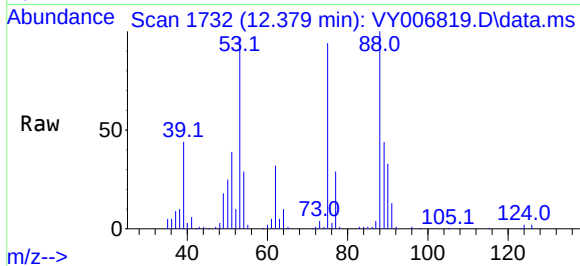




#81
trans-1,4-Dichloro-2-butene
Concen: 59.870 ug/l
RT: 12.379 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

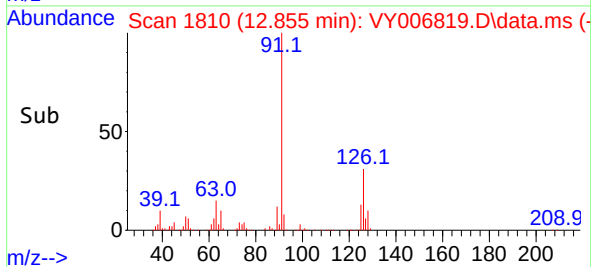
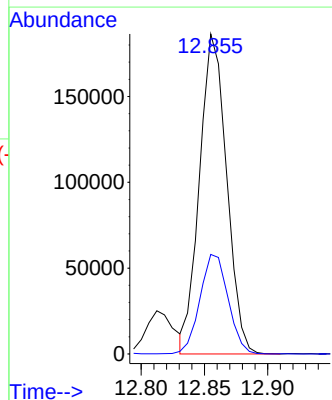
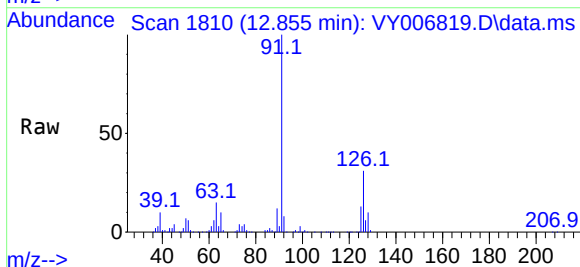
Instrument :
MSVOA_Y
ClientSampleId :

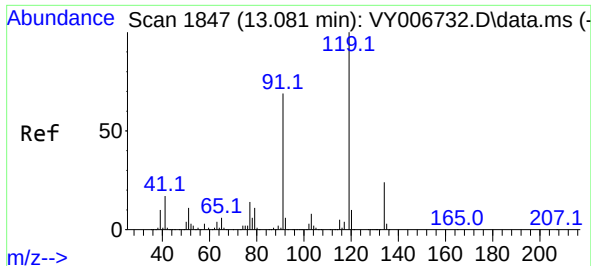
Tgt Ion:	75	Resp:	31097
Ion	Ratio	Lower	Upper
75	100		
53	107.6	85.8	128.6
89	40.5	39.3	58.9



#82
4-Chlorotoluene
Concen: 55.291 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:	91	Resp:	277959
Ion	Ratio	Lower	Upper
91	100		
126	32.4	16.8	50.4

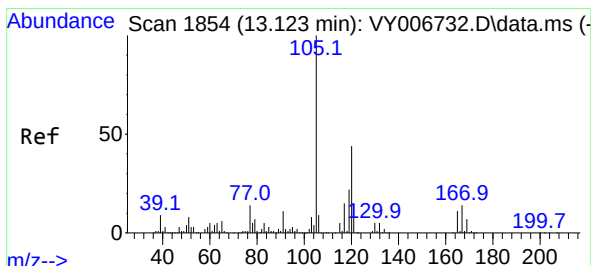
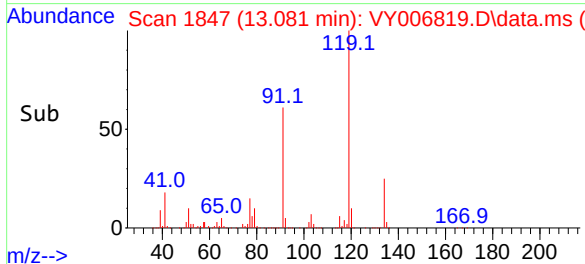
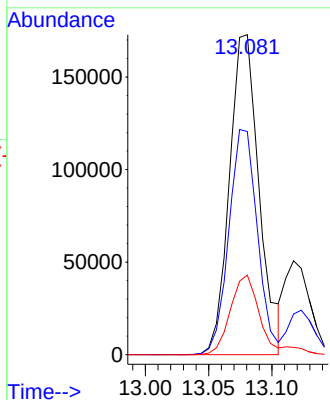
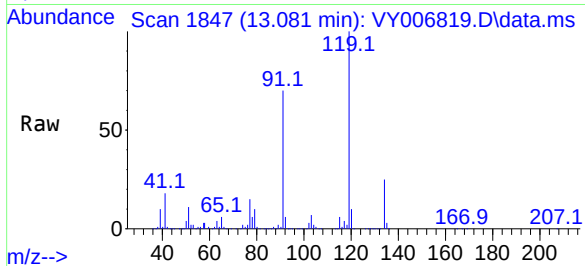




#83
tert-Butylbenzene
Concen: 55.183 ug/l
RT: 13.081 min Scan# 119
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

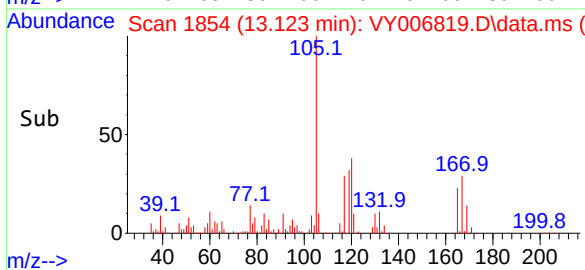
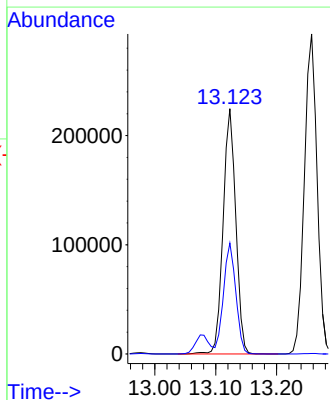
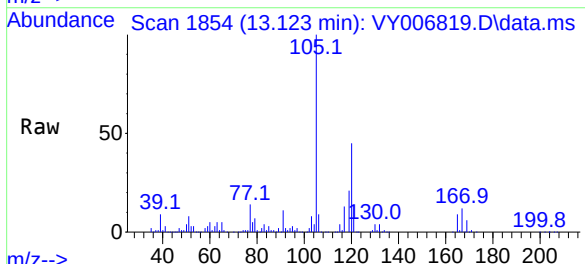
Instrument :
MSVOA_Y
ClientSampleId :

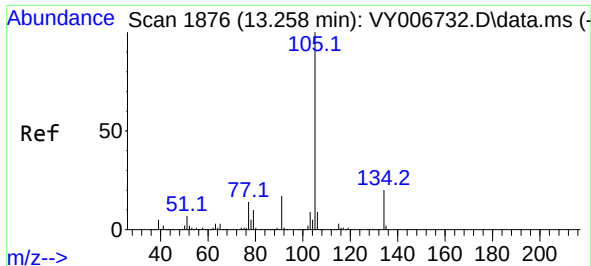
Tgt Ion:119 Resp: 283178
Ion Ratio Lower Upper
119 100
91 67.7 34.8 104.5
134 25.4 13.0 38.9



#84
1,2,4-Trimethylbenzene
Concen: 54.882 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:105 Resp: 323744
Ion Ratio Lower Upper
105 100
120 43.8 22.6 67.8

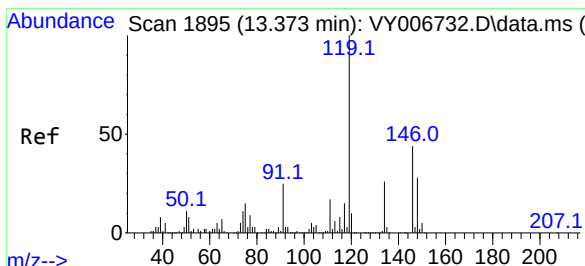
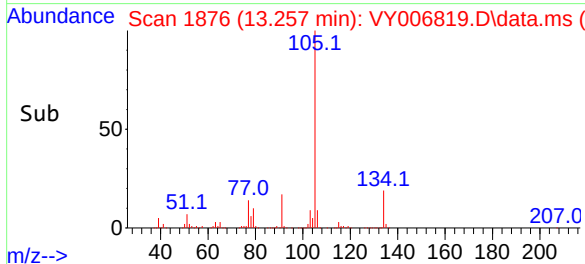
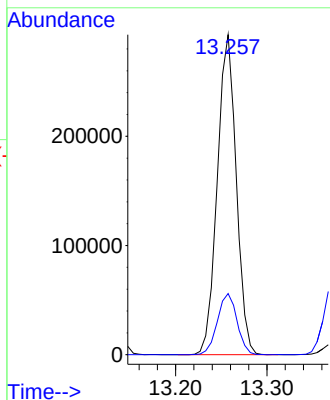
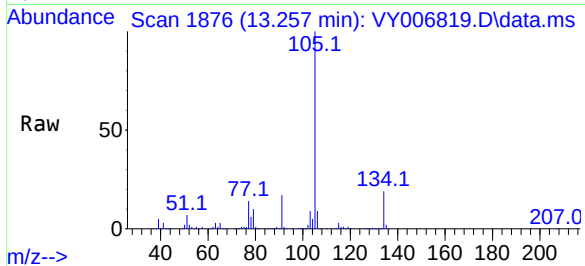




#85
 sec-Butylbenzene
 Concen: 55.334 ug/l
 RT: 13.257 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VY006819.D
 Acq: 19 Nov 2021 10:20

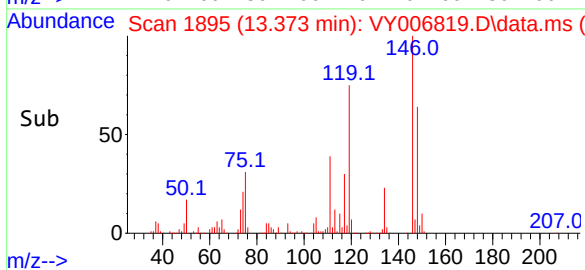
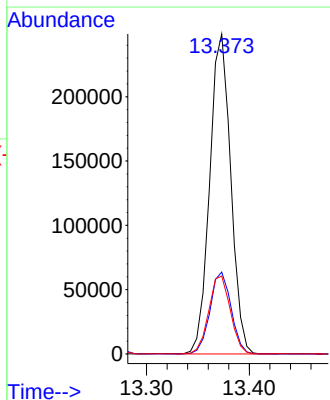
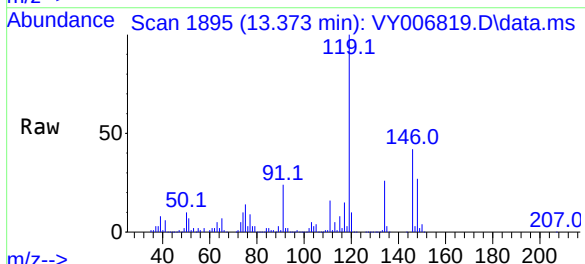
Instrument :
 MSVOA_Y
 ClientSampleId :

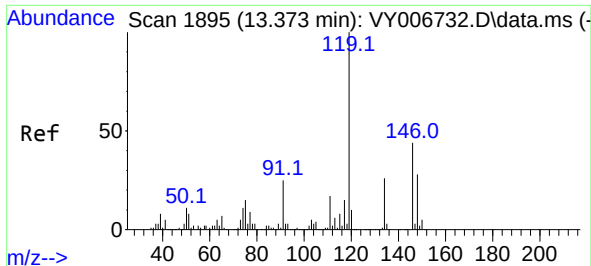
Tgt Ion:105 Resp: 422864
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.1 30.3



#86
 p-Isopropyltoluene
 Concen: 54.591 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. -0.000 min
 Lab File: VY006819.D
 Acq: 19 Nov 2021 10:20

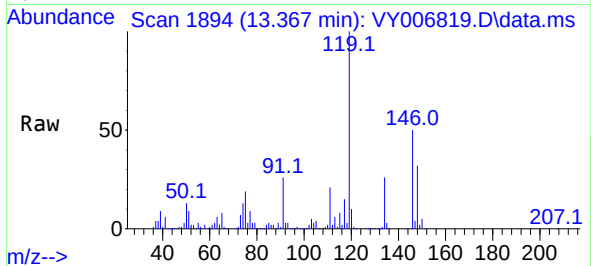
Tgt Ion:119 Resp: 353160
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.1 39.1
 91 25.0 12.4 37.4



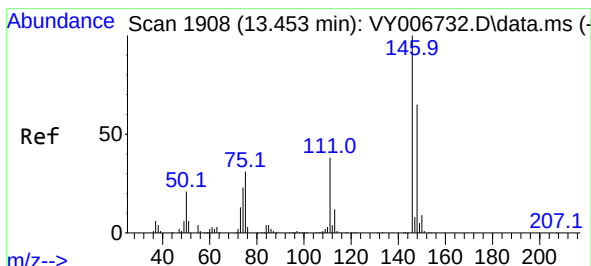
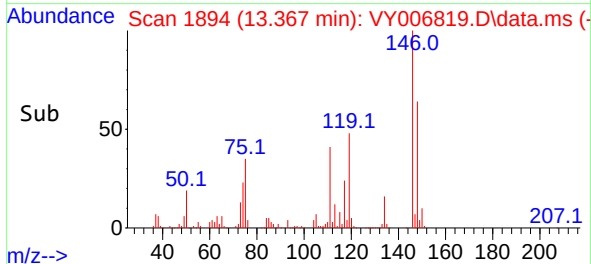
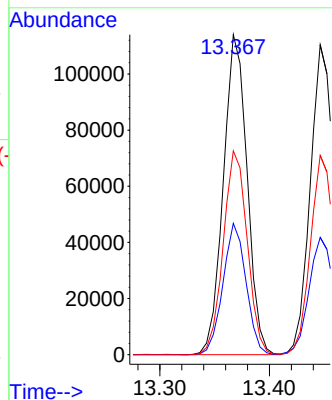


#87
1,3-Dichlorobenzene
Concen: 52.557 ug/l
RT: 13.367 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

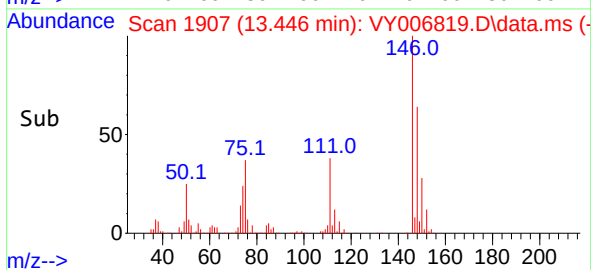
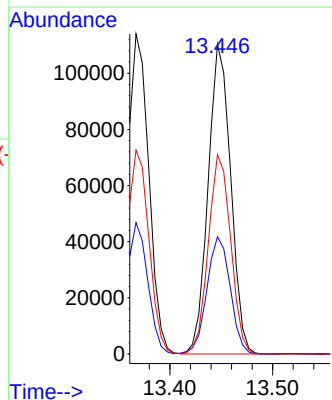
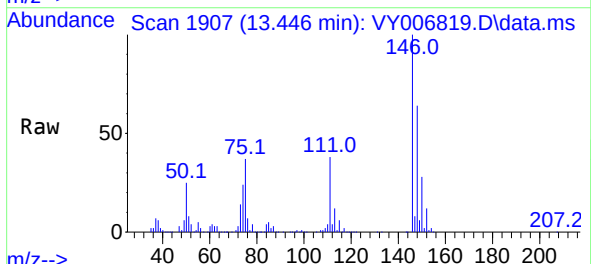


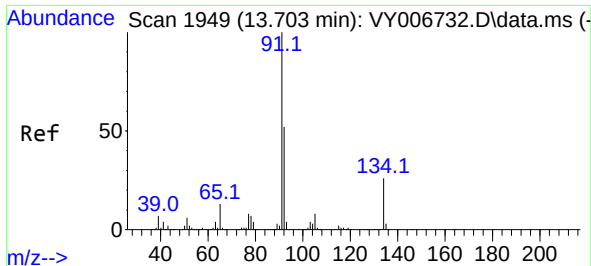
Tgt Ion:146 Resp: 171838
Ion Ratio Lower Upper
146 100
111 39.9 19.3 57.9
148 64.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 52.120 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:146 Resp: 168164
Ion Ratio Lower Upper
146 100
111 39.1 18.9 56.5
148 64.0 32.0 96.2

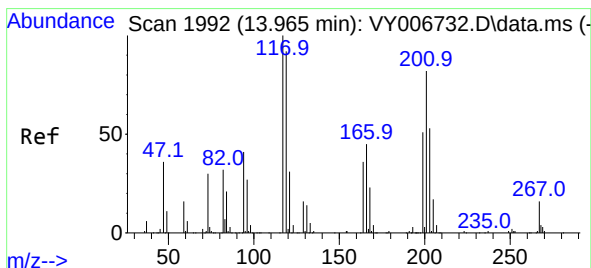
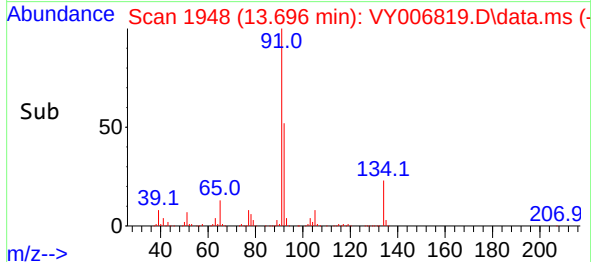
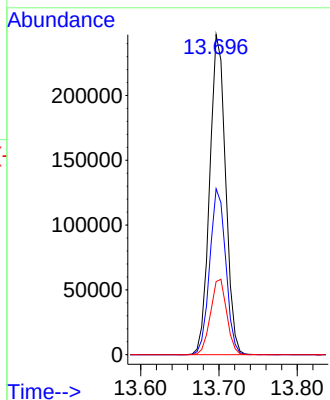
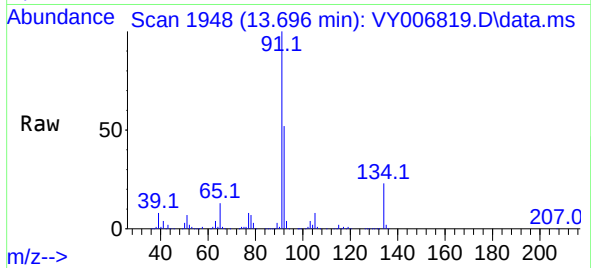




#89
n-Butylbenzene
Concen: 56.889 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

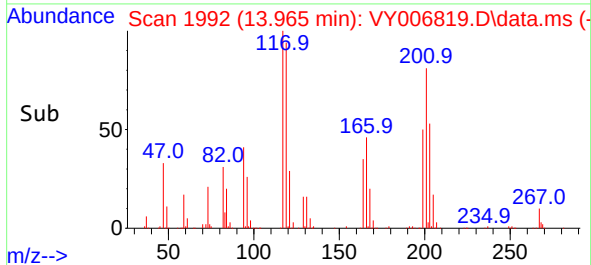
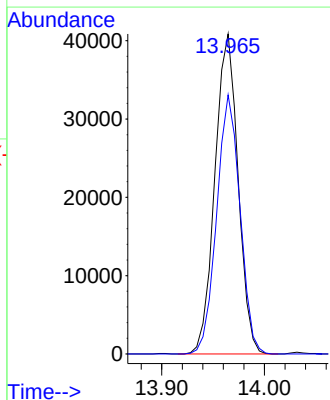
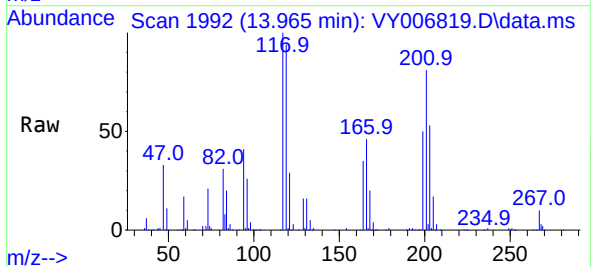
Instrument :
MSVOA_Y
ClientSampleId :

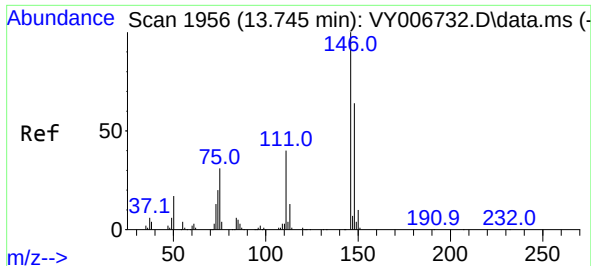
Tgt Ion: 91 Resp: 347266
Ion Ratio Lower Upper
91 100
92 52.2 26.3 78.9
134 24.1 12.9 38.7



#90
Hexachloroethane
Concen: 54.800 ug/l
RT: 13.965 min Scan# 1992
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 117 Resp: 63889
Ion Ratio Lower Upper
117 100
201 81.5 43.4 130.1

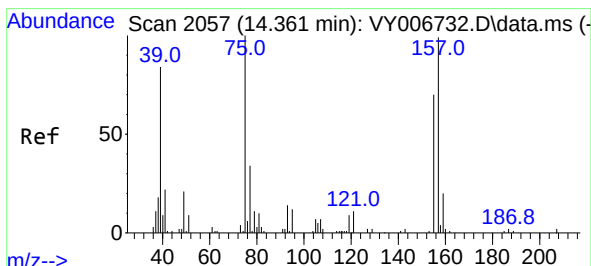
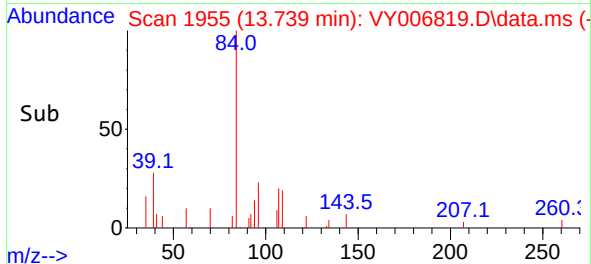
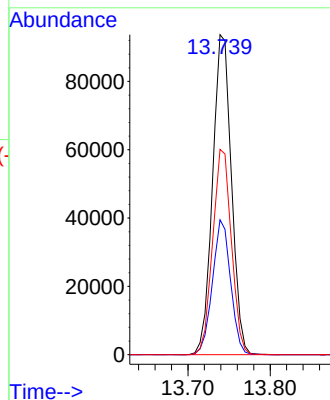
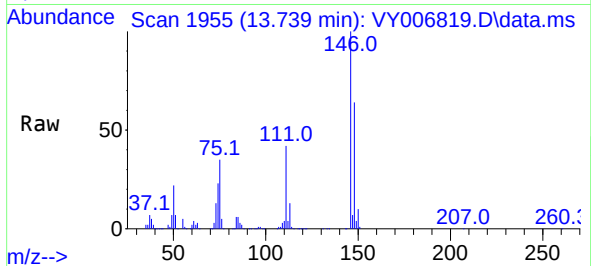




#91
1,2-Dichlorobenzene
Concen: 52.911 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. -0.006 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

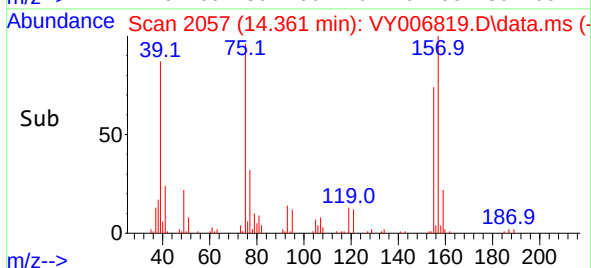
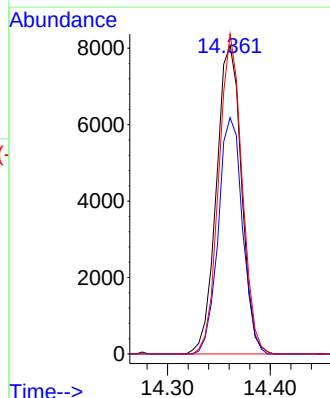
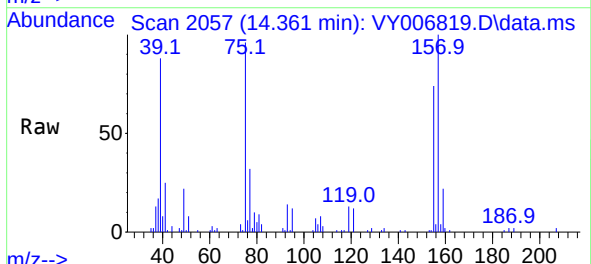
Instrument :
MSVOA_Y
ClientSampleId :

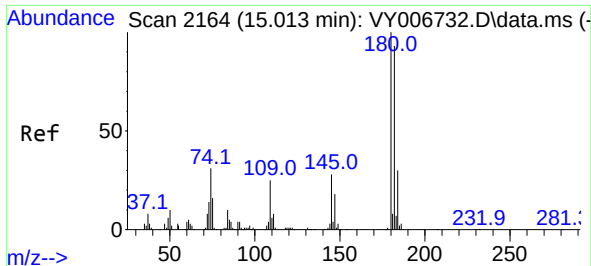
Tgt Ion:146 Resp: 149094
Ion Ratio Lower Upper
146 100
111 40.6 20.1 60.3
148 63.8 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 57.861 ug/l
RT: 14.361 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion: 75 Resp: 13642
Ion Ratio Lower Upper
75 100
155 74.3 39.0 116.9
157 96.0 49.2 147.6

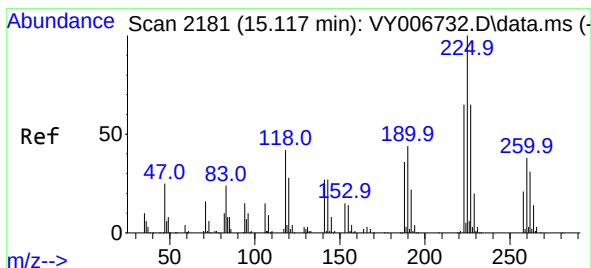
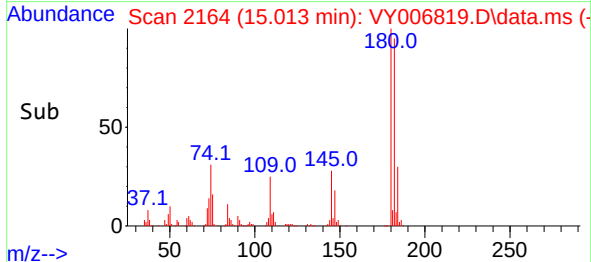
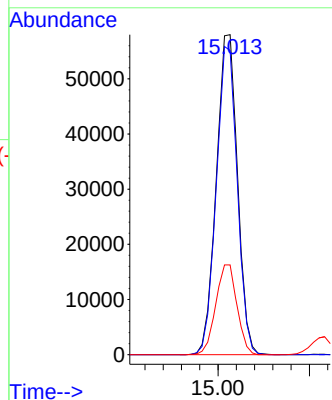
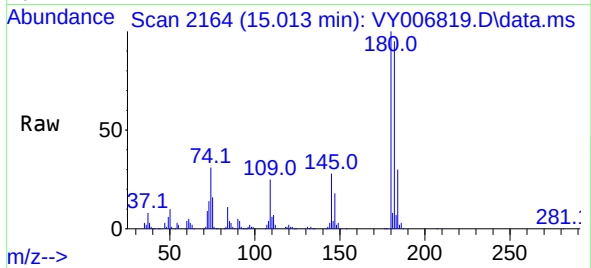




#93
1,2,4-Trichlorobenzene
Concen: 50.680 ug/l
RT: 15.013 min Scan# 2164
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

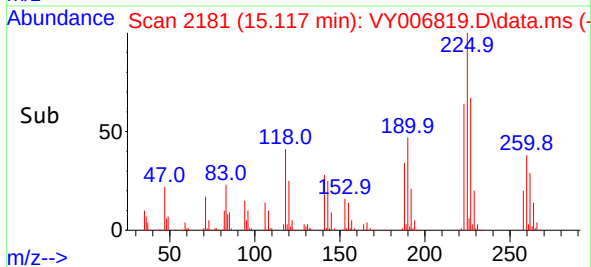
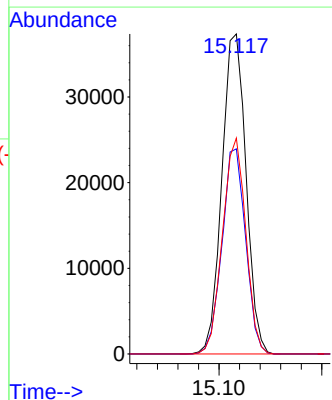
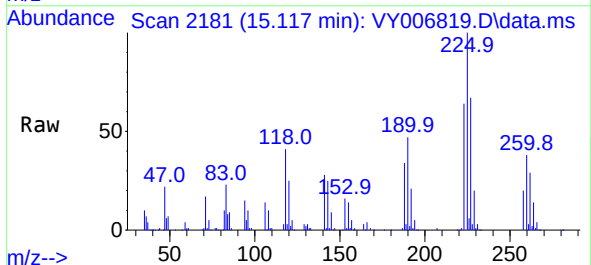
Instrument :
MSVOA_Y
ClientSampleId :

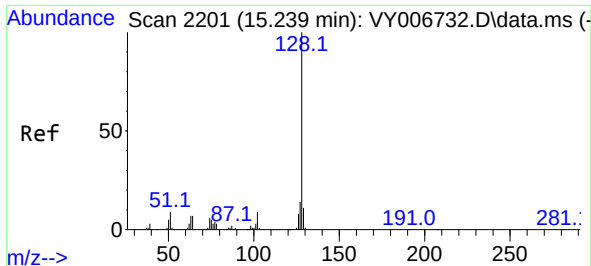
Tgt Ion:180 Resp: 93424
Ion Ratio Lower Upper
180 100
182 95.1 47.1 141.4
145 28.1 14.5 43.6



#94
Hexachlorobutadiene
Concen: 50.604 ug/l
RT: 15.117 min Scan# 2181
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:225 Resp: 60868
Ion Ratio Lower Upper
225 100
223 62.8 31.6 94.7
227 65.1 31.9 95.9

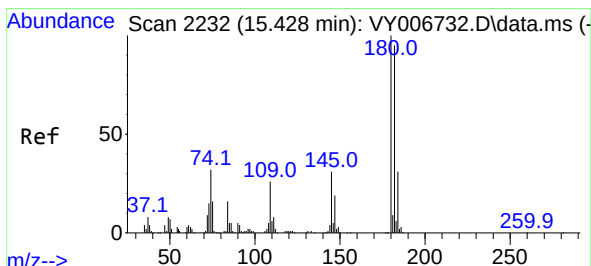
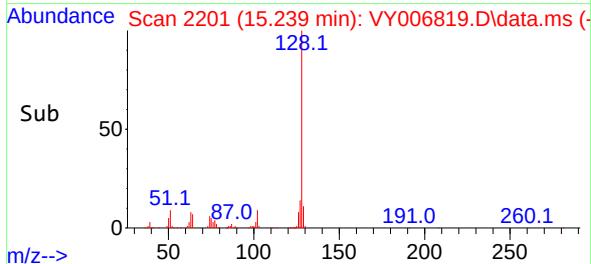
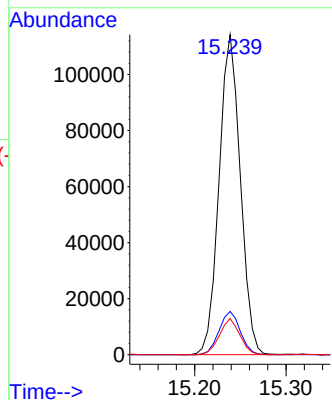
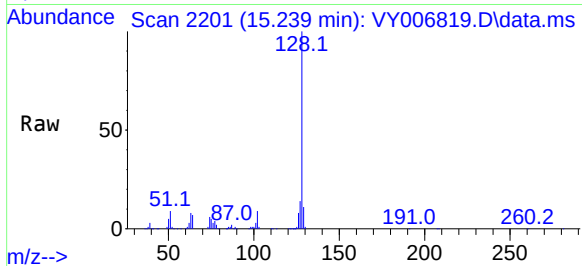




#95
Naphthalene
Concen: 54.129 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:128 Resp: 184585
Ion Ratio Lower Upper
128 100
127 13.5 11.0 16.4
129 10.8 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 51.773 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. -0.000 min
Lab File: VY006819.D
Acq: 19 Nov 2021 10:20

Tgt Ion:180 Resp: 79529
Ion Ratio Lower Upper
180 100
182 95.3 47.8 143.4
145 31.4 15.3 45.8

