

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040524\
 Data File : VY017864.D
 Acq On : 05 Apr 2024 12:33
 Operator : SY/MD
 Sample : P2001-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S-846-G3-SO-13-040424

Quant Time: Apr 05 15:06:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 30 05:58:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	26659	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	39427	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	31075	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	8993	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	12699	55.048	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.100%
35) Dibromofluoromethane	7.722	113	13849	60.787	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	121.580%
50) Toluene-d8	10.185	98	45204	53.117	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	106.240%
62) 4-Bromofluorobenzene	12.489	95	8930	34.489	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	68.980%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.857	85	267	1.498	ug/l	83
3) Chloromethane	2.113	50	410	1.178	ug/l	99
4) Vinyl Chloride	2.253	62	8457	18.597	ug/l	97
5) Bromomethane	2.668	94	1281	3.484	ug/l #	71
9) 1,1,2-Trichlorotrifluo...	3.893	101	20604	77.472	ug/l	96
10) Methyl Iodide	4.100	142	584	2.019	ug/l #	58
11) Tert butyl alcohol	4.948	59	52	Below Cal	#	88
12) 1,1-Dichloroethene	3.875	96	1603	6.441	ug/l	83
16) Acetone	3.948	43	1257	26.360	ug/l #	77
20) Methylene Chloride	4.710	84	2491	6.199	ug/l #	92
21) trans-1,2-Dichloroethene	5.222	96	675	2.535	ug/l #	86
24) 1,1-Dichloroethane	6.015	63	2640	5.636	ug/l #	80
25) 2-Butanone	6.984	43	220	3.239	ug/l #	1
27) cis-1,2-Dichloroethene	6.990	96	147084	467.318	ug/l	91
31) Cyclohexane	7.783	56	605	1.489	ug/l #	67
32) 1,1,1-Trichloroethane	7.703	97	3434	8.302	ug/l	95
36) 1,1-Dichloropropene	7.789	75	2140	6.438	ug/l #	45
37) Ethyl Acetate	6.984	43	220	1.534	ug/l #	1
38) Carbon Tetrachloride	7.789	117	2428	7.036	ug/l #	16
39) Methylcyclohexane	8.941	83	5806	13.983	ug/l #	1
42) 1,2-Dichloroethane	8.246	62	395	1.567	ug/l #	71
44) Trichloroethene	8.941	130	456836	1714.007	ug/l	98
51) 4-Methyl-2-Pentanone	10.075	43	239	Below Cal	#	31
55) 1,1,2-Trichloroethane	10.654	97	294	1.631	ug/l #	72
56) Ethyl methacrylate	10.526	69	26	Below Cal	#	7
60) Dibromochloromethane	10.727	129	2360	10.383	ug/l #	10
64) Tetrachloroethene	10.727	164	2677	9.877	ug/l	92
65) Chlorobenzene	11.520	112	834	1.308	ug/l #	74
69) o-Xylene	12.044	106	109	Below Cal	#	10
70) Styrene	12.056	104	181	Below Cal	#	61
74) N-amyl acetate	12.154	43	19	Below Cal	#	37
76) 1,2,3-Trichloropropane	12.489	75	4754	58.011	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.489	75	4754	111.617	ug/l #	16
91) 1,2-Dichlorobenzene	13.745	146	383	1.551	ug/l #	71
95) Naphthalene	15.245	128	335	2.548	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.434	180	200	1.751	ug/l #	78

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Quant Title : SW846 8260
QLast Update : Sat Mar 30 05:58:13 2024
Response via : Initial Calibration

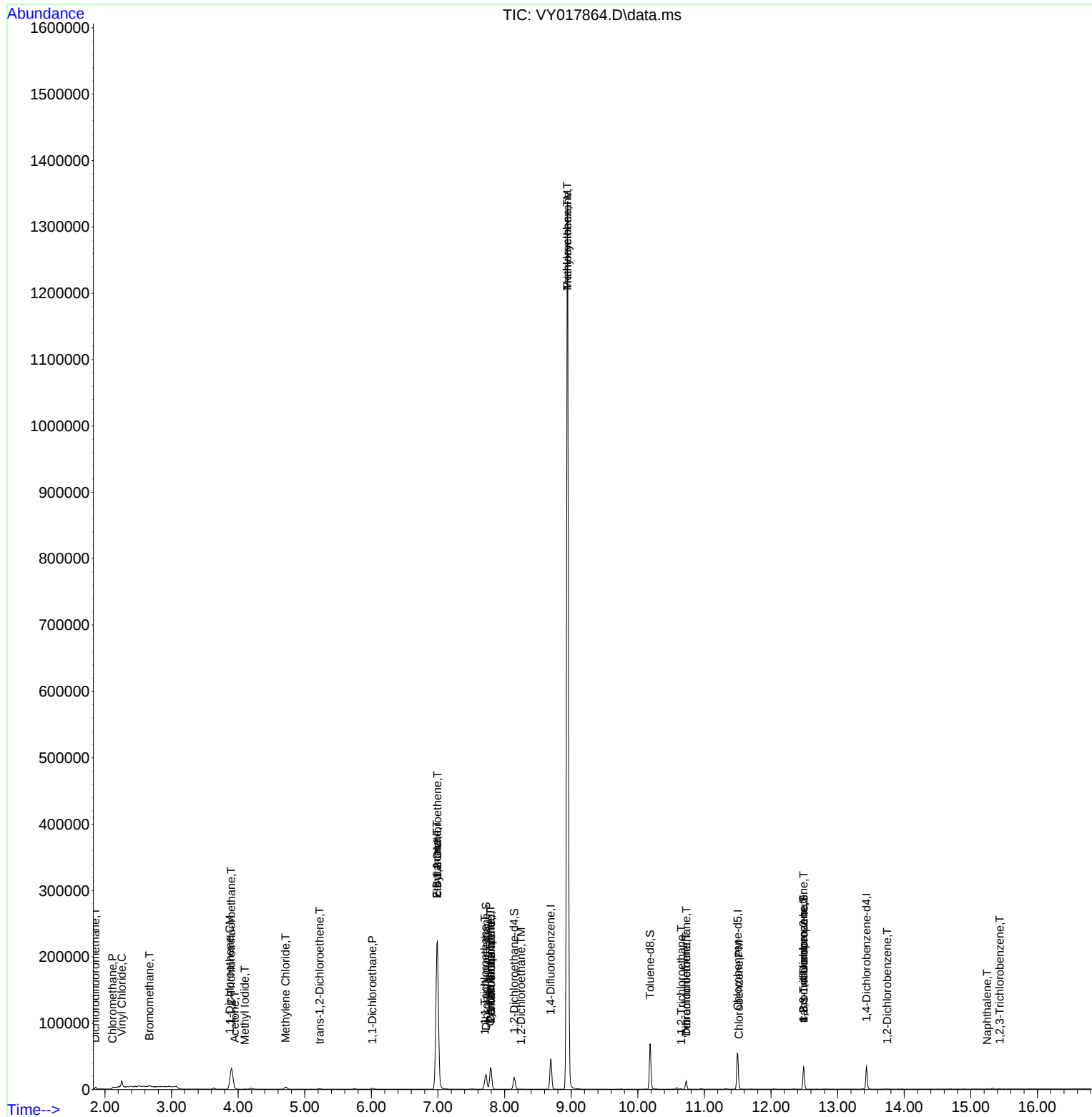
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

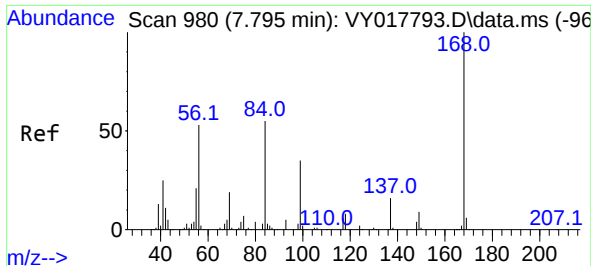
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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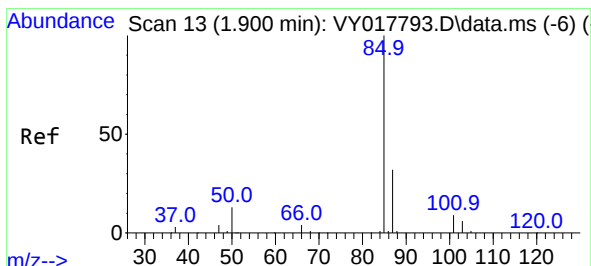
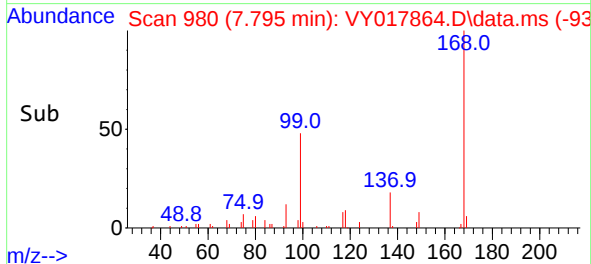
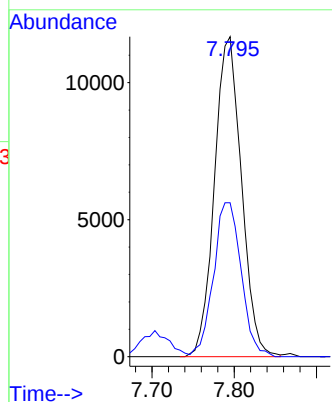
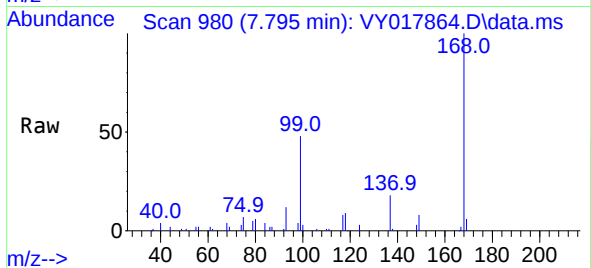




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.795 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

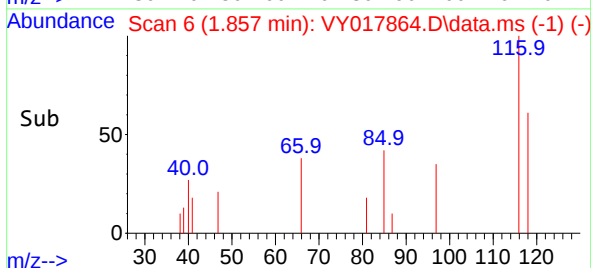
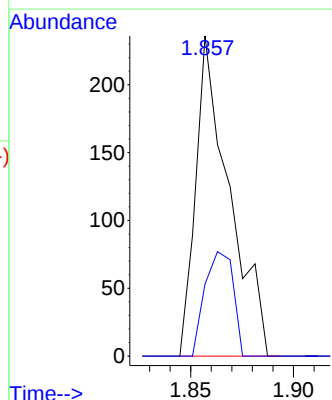
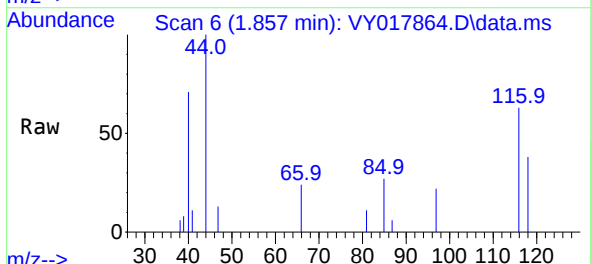
Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424

Tgt Ion:168 Resp: 26659
Ion Ratio Lower Upper
168 100
99 48.1 39.1 58.7

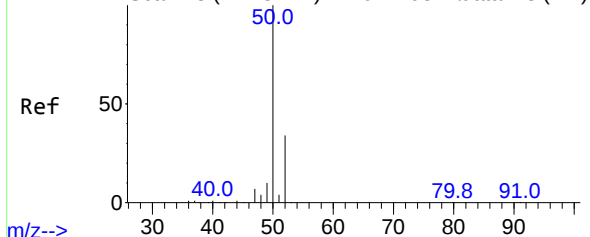


#2
Dichlorodifluoromethane
Concen: 1.498 ug/l
RT: 1.857 min Scan# 6
Delta R.T. -0.043 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Tgt Ion: 85 Resp: 267
Ion Ratio Lower Upper
85 100
87 22.5 16.0 48.0



Abundance Scan 48 (2.113 min): VY017793.D\data.ms (-41)



#3

Chloromethane

Concen: 1.178 ug/l

RT: 2.113 min Scan# 41

Delta R.T. -0.000 min

Lab File: VY017864.D

Acq: 05 Apr 2024 12:33

Instrument :

MSVOA_Y

ClientSampleId :

S-846-G3-SO-13-040424

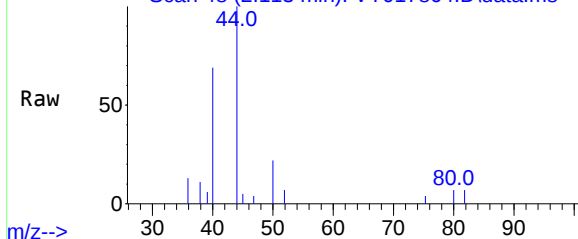
Tgt Ion: 50 Resp: 410

Ion Ratio Lower Upper

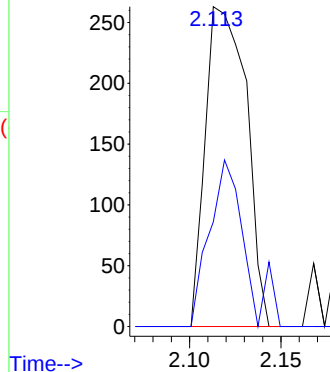
50 100

52 32.7 25.6 38.4

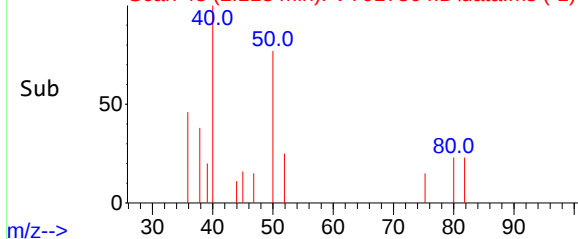
Abundance Scan 48 (2.113 min): VY017864.D\data.ms



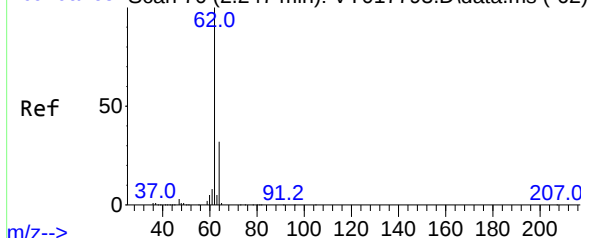
Abundance



Abundance Scan 48 (2.113 min): VY017864.D\data.ms (-1)



Abundance Scan 70 (2.247 min): VY017793.D\data.ms (-62)



#4

Vinyl Chloride

Concen: 18.597 ug/l

RT: 2.253 min Scan# 71

Delta R.T. 0.006 min

Lab File: VY017864.D

Acq: 05 Apr 2024 12:33

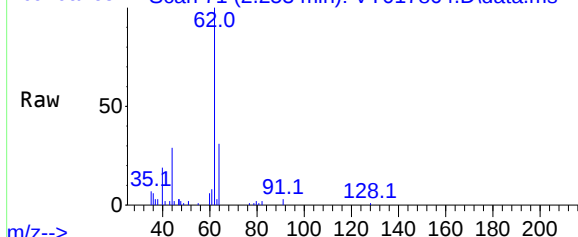
Tgt Ion: 62 Resp: 8457

Ion Ratio Lower Upper

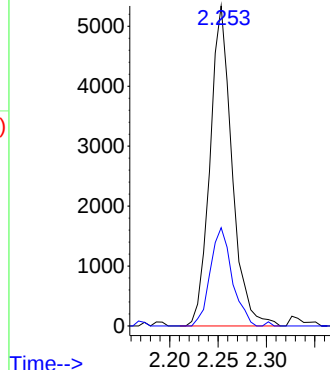
62 100

64 30.7 26.1 39.1

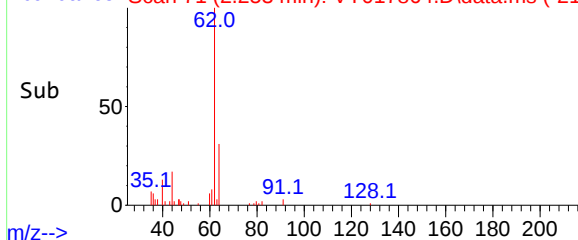
Abundance Scan 71 (2.253 min): VY017864.D\data.ms

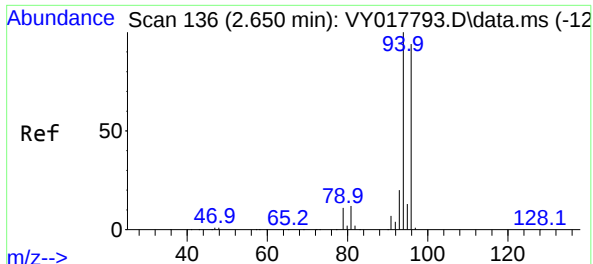


Abundance



Abundance Scan 71 (2.253 min): VY017864.D\data.ms (-21)

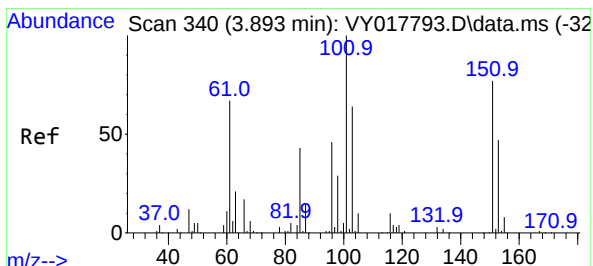
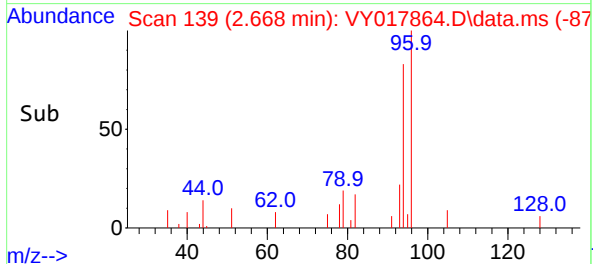
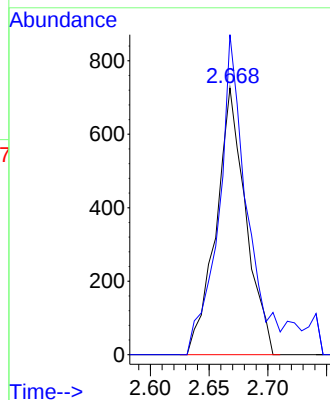
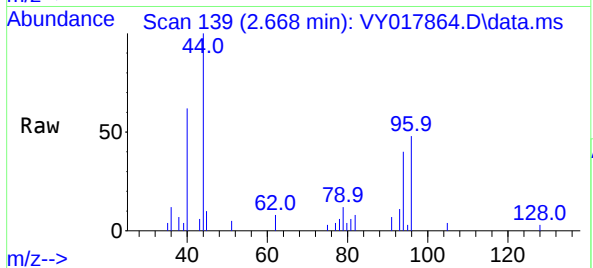




#5
Bromomethane
Concen: 3.484 ug/l
RT: 2.668 min Scan# 11
Delta R.T. 0.018 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

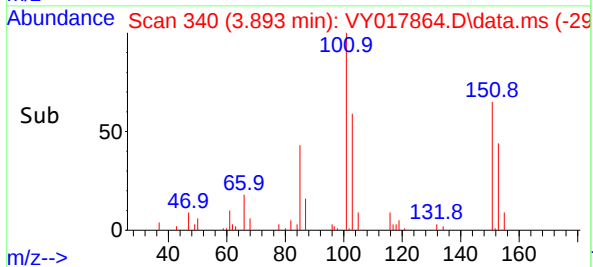
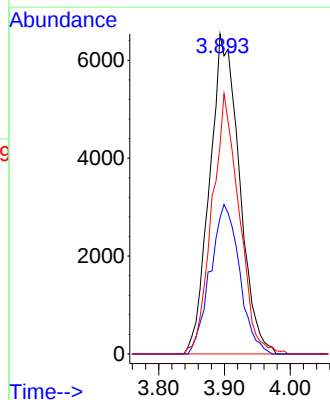
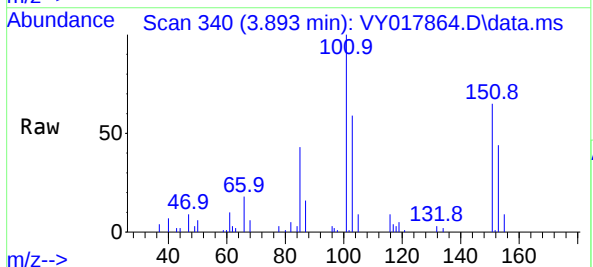
Instrument :
MSVOA_Y
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S-846-G3-SO-13-040424

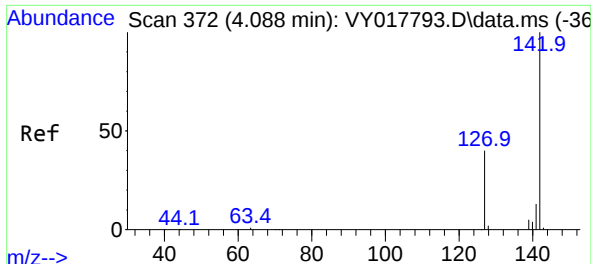
Tgt Ion: 94 Resp: 1281
Ion Ratio Lower Upper
94 100
96 120.0 74.1 111.1#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 77.472 ug/l
RT: 3.893 min Scan# 340
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Tgt Ion:101 Resp: 20604
Ion Ratio Lower Upper
101 100
85 45.8 34.5 51.7
151 74.2 61.7 92.5





#10

Methyl Iodide

Concen: 2.019 ug/l

RT: 4.100 min Scan# 31

Delta R.T. 0.012 min

Lab File: VY017864.D

Acq: 05 Apr 2024 12:33

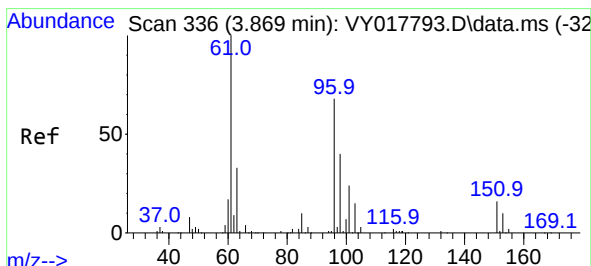
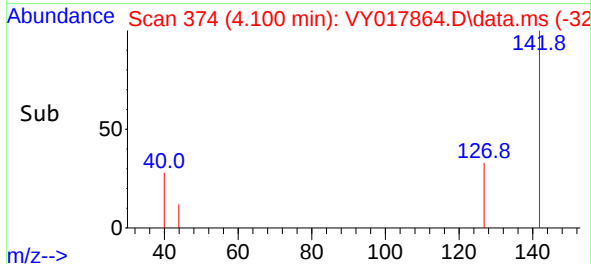
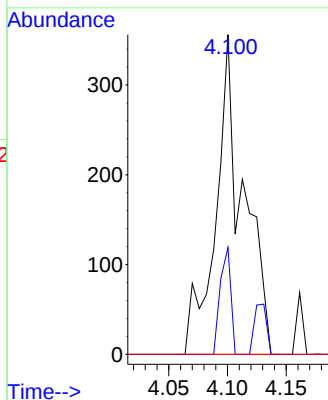
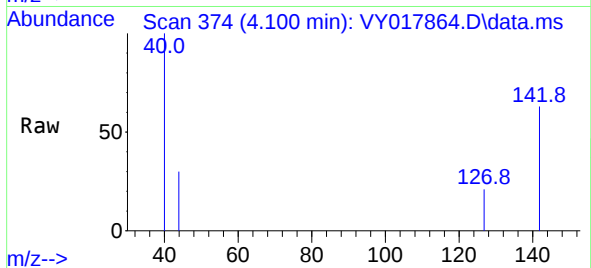
Instrument :

MSVOA_Y

ClientSampleId :

S-846-G3-SO-13-040424

Tgt Ion:142	Resp:	584
Ion	Ratio	Lower Upper
142	100	
127	12.8	32.8 49.2#
141	0.0	11.4 17.2#



#12

1,1-Dichloroethene

Concen: 6.441 ug/l

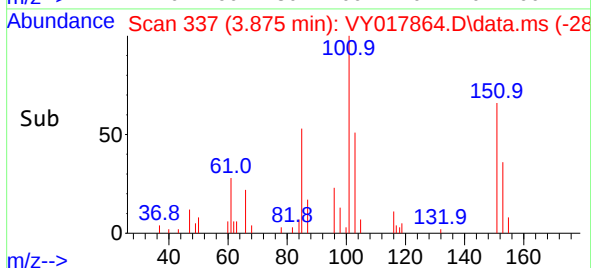
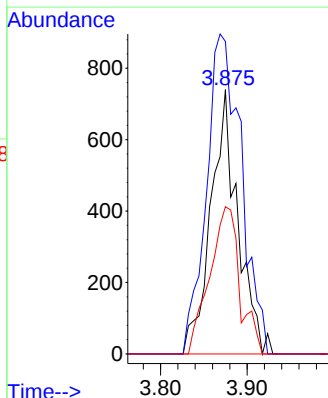
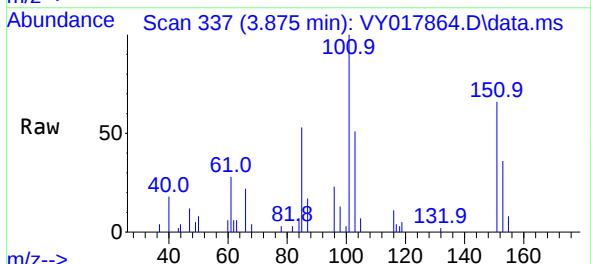
RT: 3.875 min Scan# 337

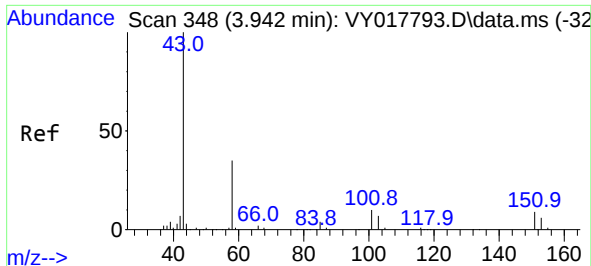
Delta R.T. 0.006 min

Lab File: VY017864.D

Acq: 05 Apr 2024 12:33

Tgt Ion: 96	Resp:	1603
Ion	Ratio	Lower Upper
96	100	
61	118.2	114.6 171.8
98	55.7	50.8 76.2

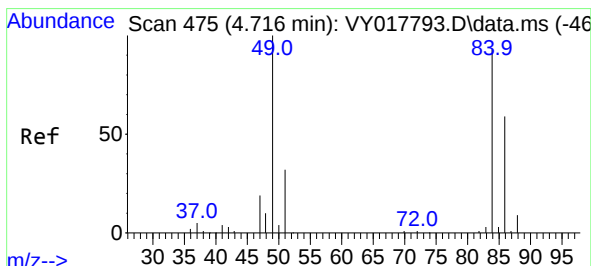
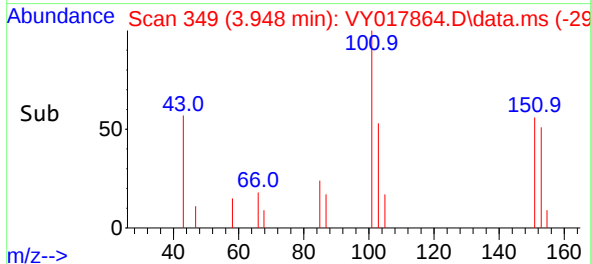
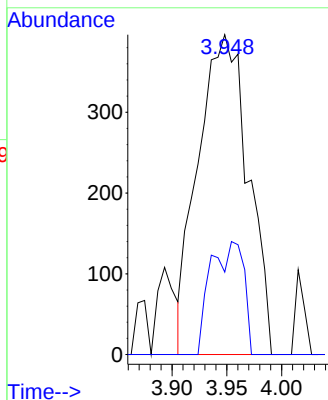
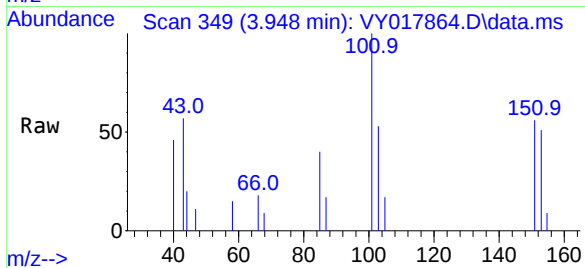




#16
Acetone
Concen: 26.360 ug/l
RT: 3.948 min Scan# 348
Delta R.T. 0.006 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

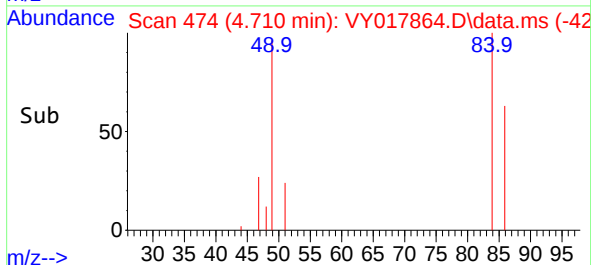
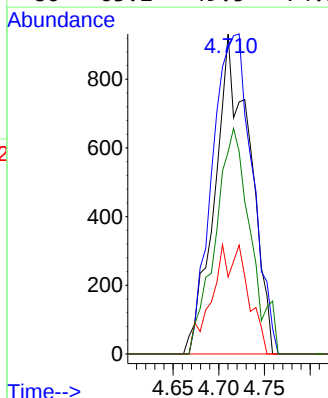
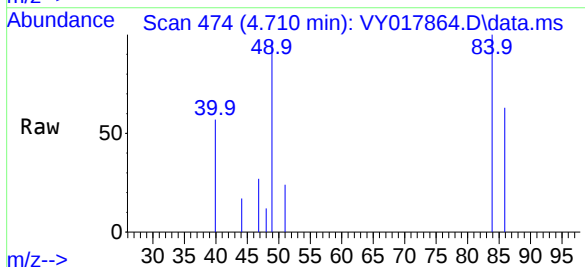
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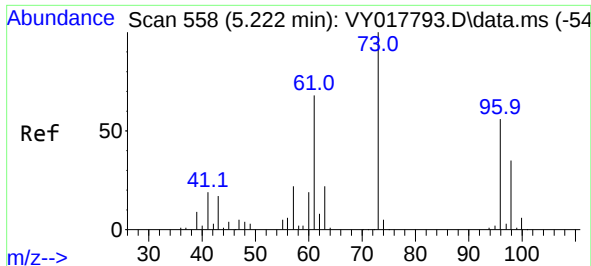
Tgt Ion: 43 Resp: 1257
Ion Ratio Lower Upper
43 100
58 25.8 31.7 47.5#



#20
Methylene Chloride
Concen: 6.199 ug/l
RT: 4.710 min Scan# 474
Delta R.T. -0.006 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Tgt Ion: 84 Resp: 2491
Ion Ratio Lower Upper
84 100
49 95.8 84.4 126.6
51 24.1 26.0 39.0#
86 63.2 49.5 74.3

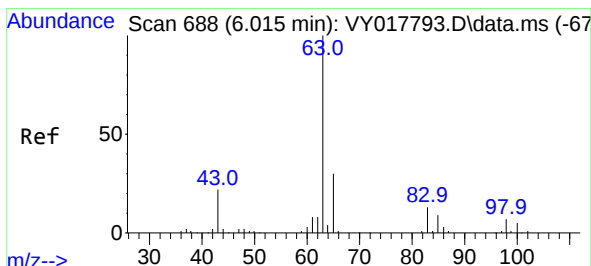
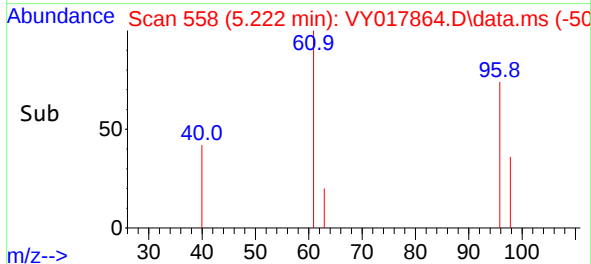
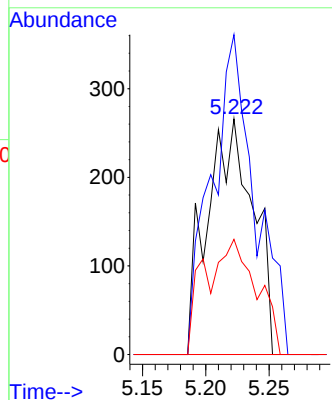
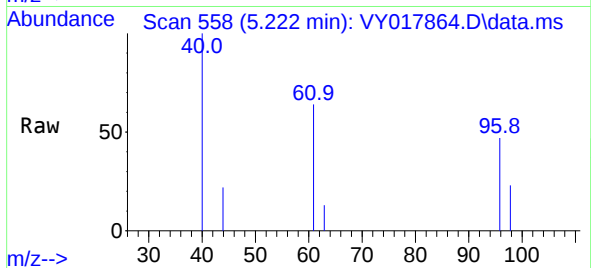




#21
trans-1,2-Dichloroethene
Concen: 2.535 ug/l
RT: 5.222 min Scan# 51
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

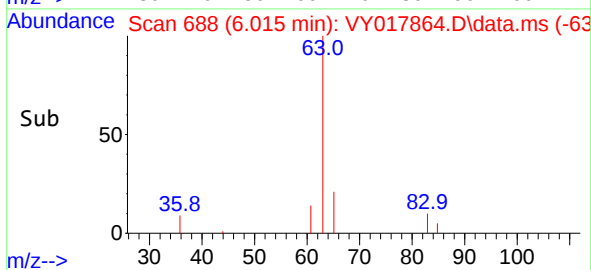
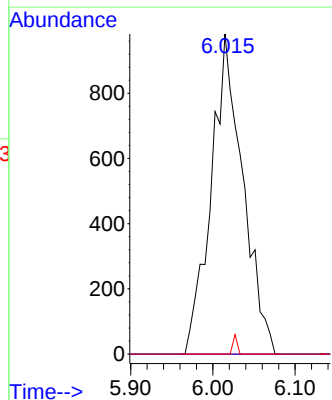
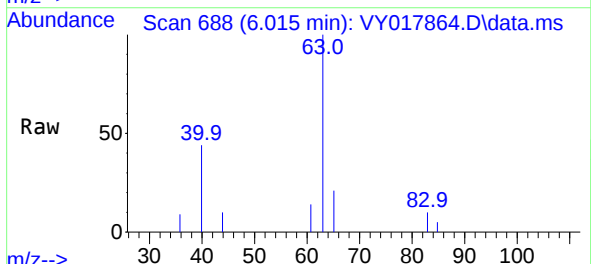
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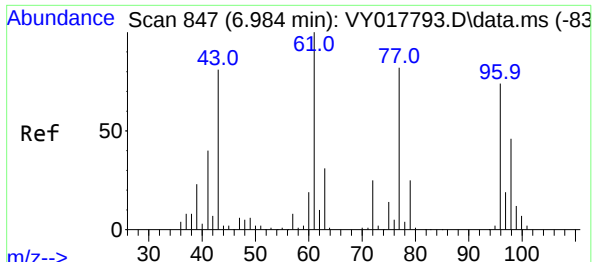
Tgt Ion: 96 Resp: 675
Ion Ratio Lower Upper
96 100
61 135.7 97.5 146.3
98 48.9 50.5 75.7#



#24
1,1-Dichloroethane
Concen: 5.636 ug/l
RT: 6.015 min Scan# 688
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Tgt Ion: 63 Resp: 2640
Ion Ratio Lower Upper
63 100
98 0.0 4.0 12.2#
100 0.0 2.6 8.0#

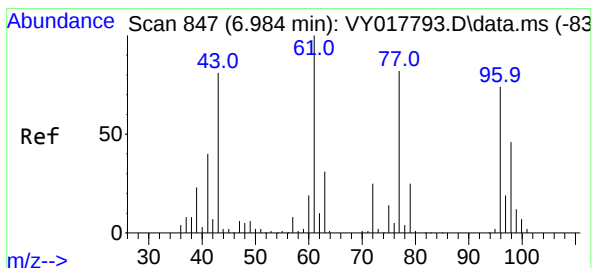
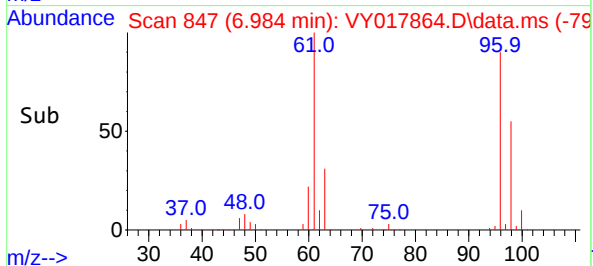
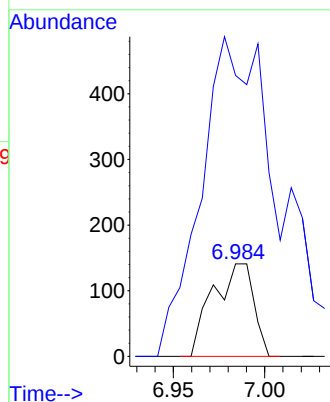
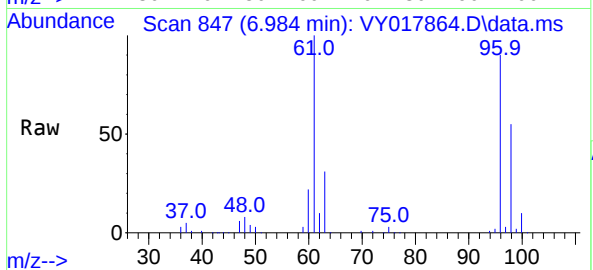




#25
2-Butanone
Concen: 3.239 ug/l
RT: 6.984 min Scan# 847
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

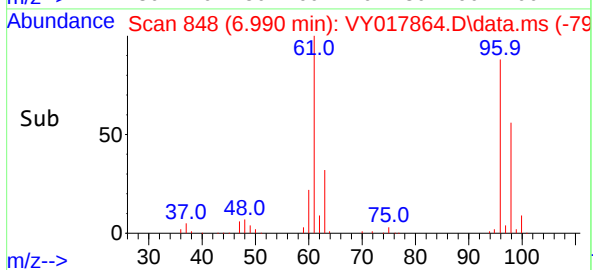
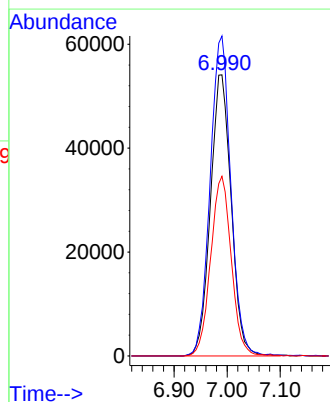
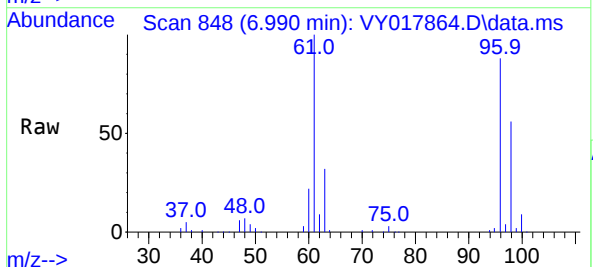
Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424

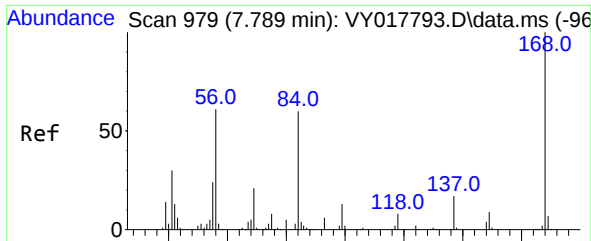
Tgt Ion: 43 Resp: 220
Ion Ratio Lower Upper
43 100
72 229.1 27.3 40.9#



#27
cis-1,2-Dichloroethene
Concen: 467.318 ug/l
RT: 6.990 min Scan# 848
Delta R.T. 0.006 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

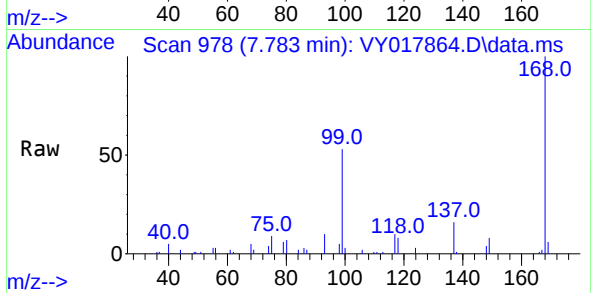
Tgt Ion: 96 Resp: 147084
Ion Ratio Lower Upper
96 100
61 113.6 0.0 256.2
98 63.4 0.0 130.0



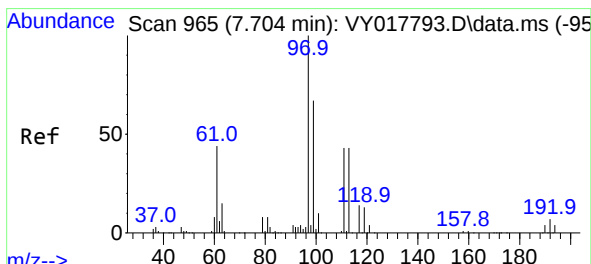
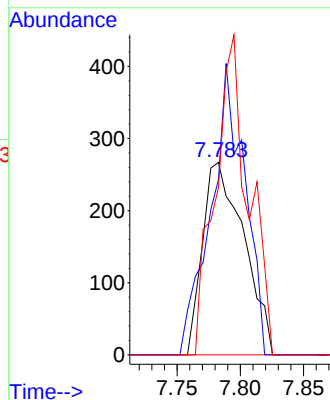
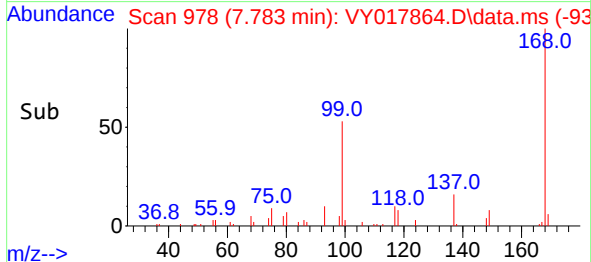


#31
Cyclohexane
Concen: 1.489 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

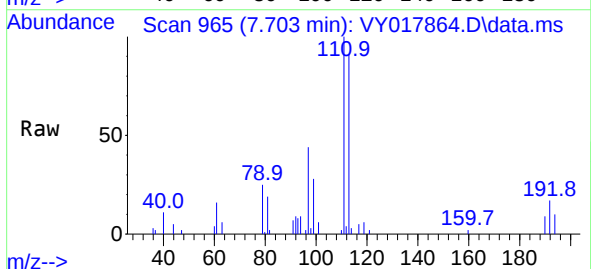
Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424



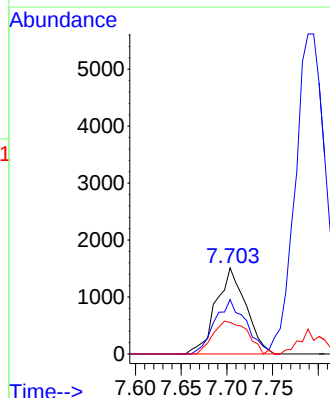
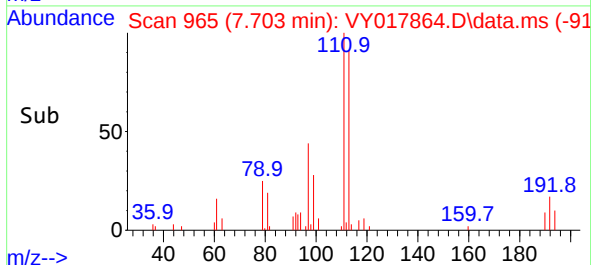
Tgt Ion: 56 Resp: 605
Ion Ratio Lower Upper
56 100
69 91.0 28.7 43.1#
84 86.9 77.7 116.5

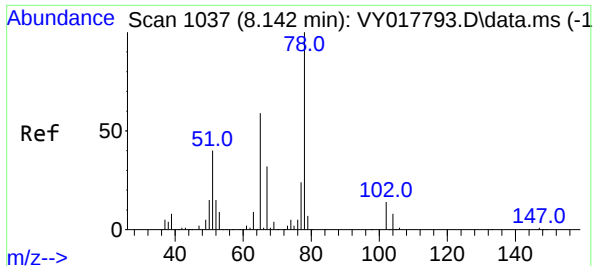


#32
1,1,1-Trichloroethane
Concen: 8.302 ug/l
RT: 7.703 min Scan# 965
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33



Tgt Ion: 97 Resp: 3434
Ion Ratio Lower Upper
97 100
99 66.1 50.3 75.5
61 44.2 32.6 48.8





#33

1,2-Dichloroethane-d4

Concen: 55.048 ug/l

RT: 8.142 min Scan# 1037

Delta R.T. -0.000 min

Lab File: VY017864.D

Acq: 05 Apr 2024 12:33

Instrument :

MSVOA_Y

ClientSampleId :

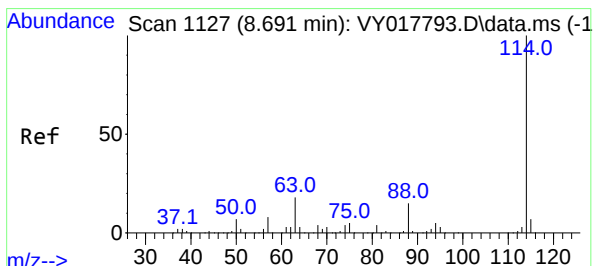
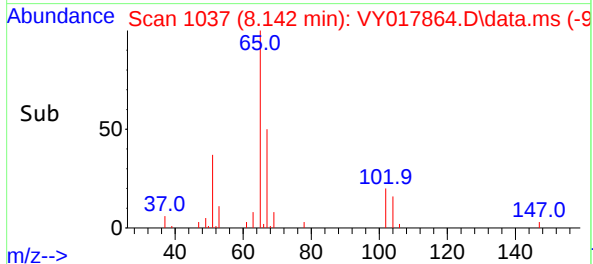
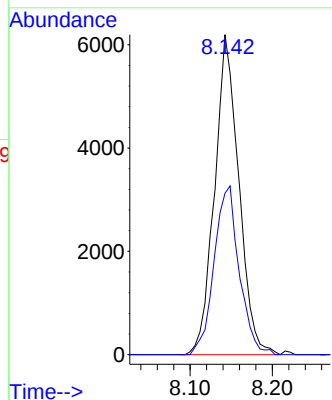
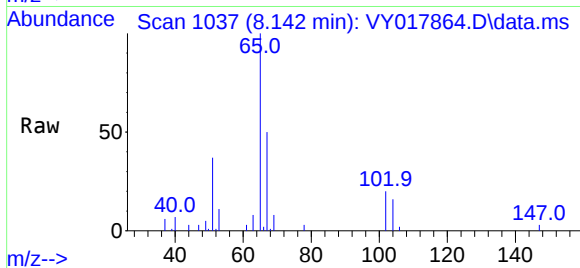
S-846-G3-SO-13-040424

Tgt Ion: 65 Resp: 12699

Ion Ratio Lower Upper

65 100

67 54.6 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. -0.000 min

Lab File: VY017864.D

Acq: 05 Apr 2024 12:33

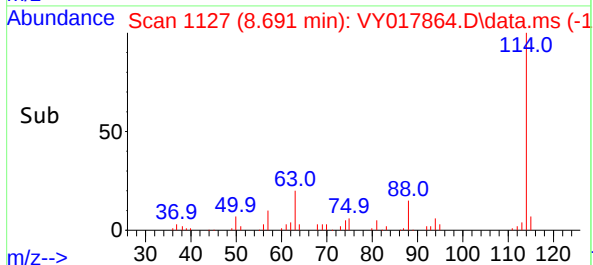
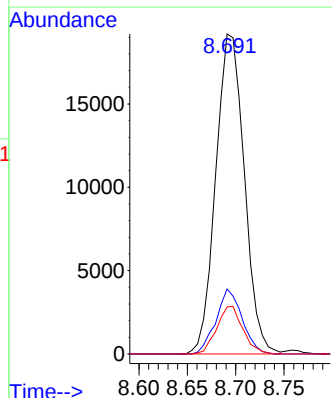
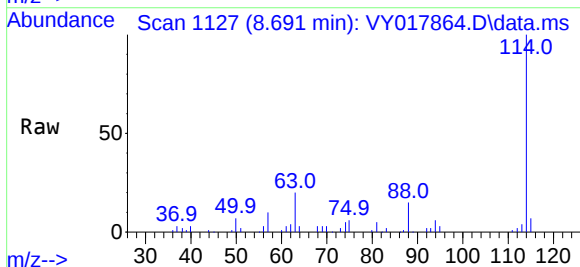
Tgt Ion: 114 Resp: 39427

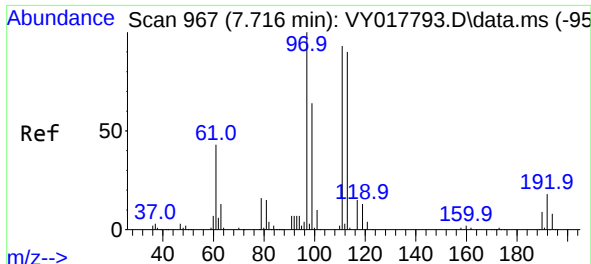
Ion Ratio Lower Upper

114 100

63 20.3 0.0 35.0

88 14.7 0.0 27.2



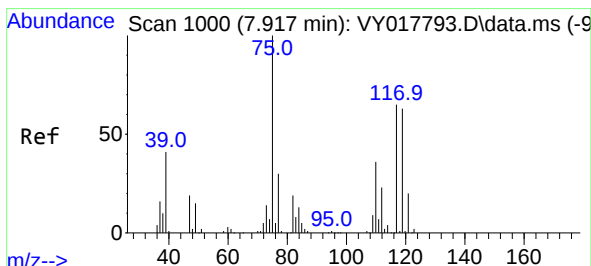
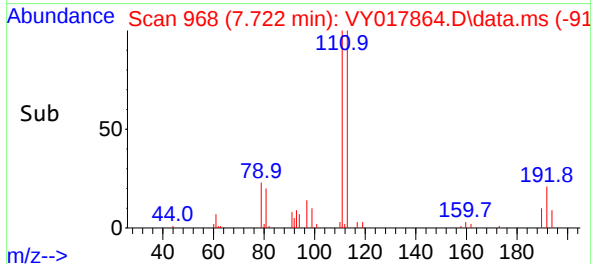
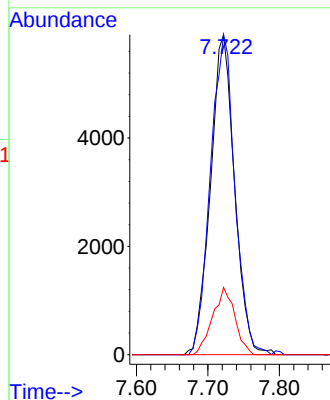
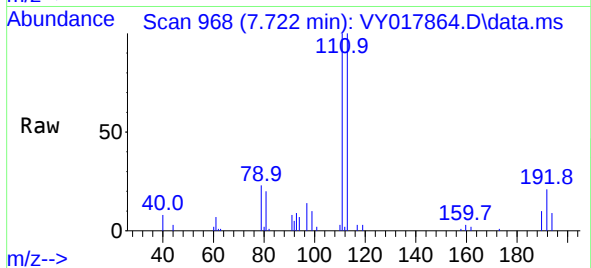


#35
Dibromofluoromethane
Concen: 60.787 ug/l
RT: 7.722 min Scan# 911
Delta R.T. 0.006 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424

Tgt Ion:113 Resp: 13849

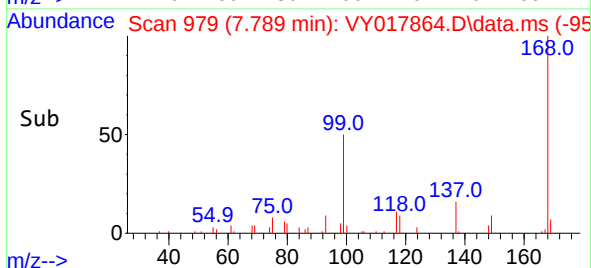
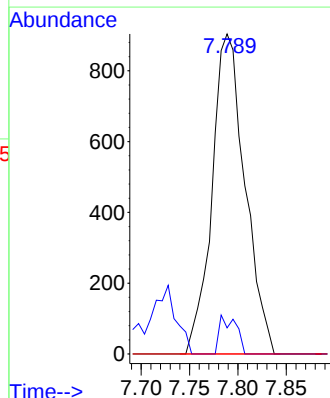
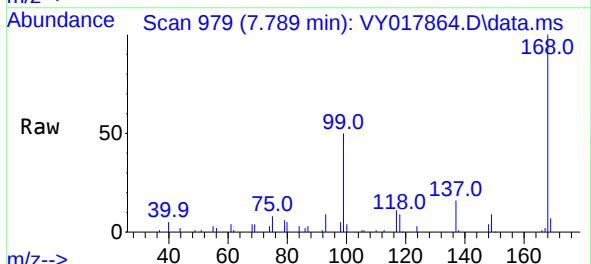
Ion	Ratio	Lower	Upper
113	100		
111	101.2	82.2	123.4
192	19.3	15.9	23.9

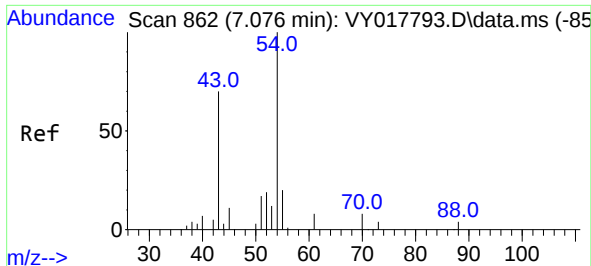


#36
1,1-Dichloropropene
Concen: 6.438 ug/l
RT: 7.789 min Scan# 979
Delta R.T. -0.128 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Tgt Ion: 75 Resp: 2140

Ion	Ratio	Lower	Upper
75	100		
110	6.0	19.0	57.0#
77	0.0	25.3	37.9#





#37

Ethyl Acetate

Concen: 1.534 ug/l

RT: 6.984 min Scan# 84

Delta R.T. -0.092 min

Lab File: VY017864.D

Acq: 05 Apr 2024 12:33

Instrument :

MSVOA_Y

ClientSampleId :

S-846-G3-SO-13-040424

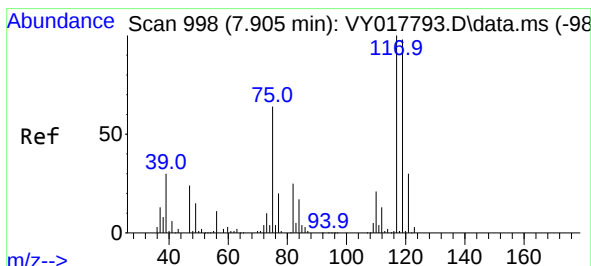
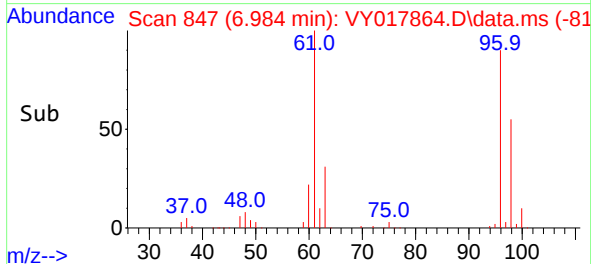
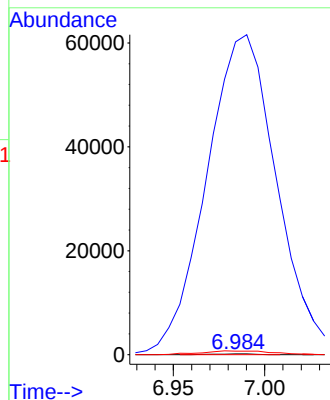
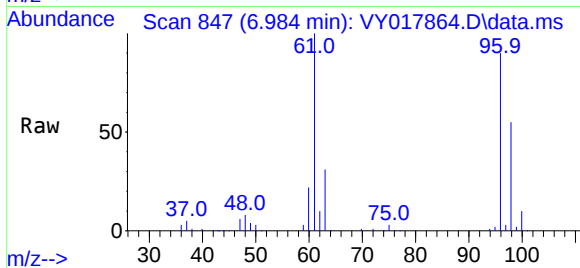
Tgt Ion: 43 Resp: 220

Ion Ratio Lower Upper

43 100

61 75925.0 12.6 19.0#

70 896.4 7.8 11.8#



#38

Carbon Tetrachloride

Concen: 7.036 ug/l

RT: 7.789 min Scan# 979

Delta R.T. -0.116 min

Lab File: VY017864.D

Acq: 05 Apr 2024 12:33

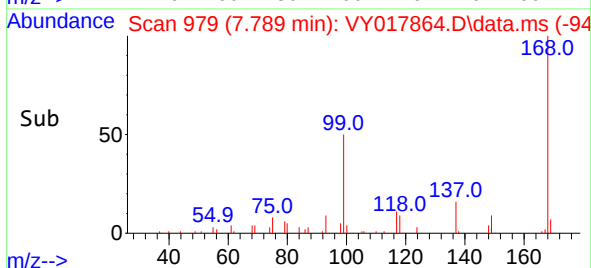
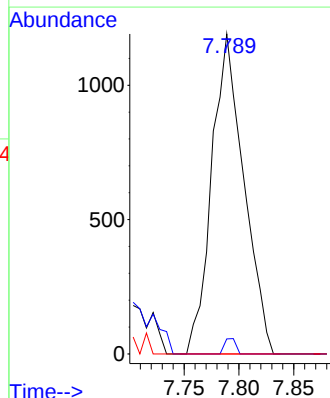
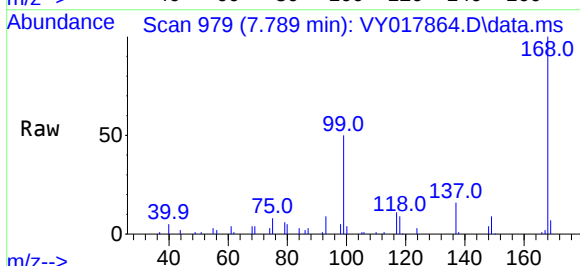
Tgt Ion: 117 Resp: 2428

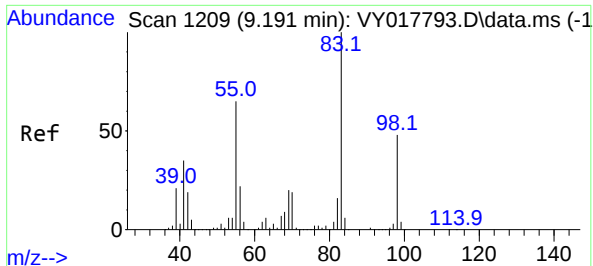
Ion Ratio Lower Upper

117 100

119 4.7 75.8 113.6#

121 0.0 24.0 36.0#





#39

Methylcyclohexane

Concen: 13.983 ug/l

RT: 8.941 min Scan# 1168

Delta R.T. -0.250 min

Lab File: VY017864.D

Acq: 05 Apr 2024 12:33

Instrument :

MSVOA_Y

ClientSampleId :

S-846-G3-SO-13-040424

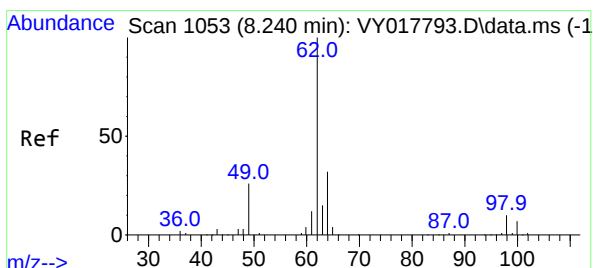
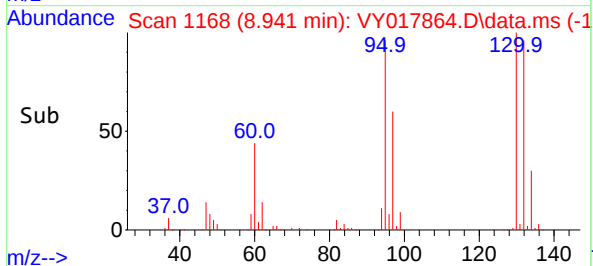
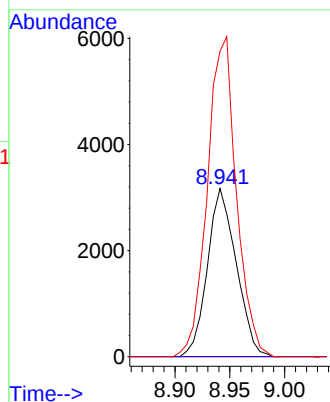
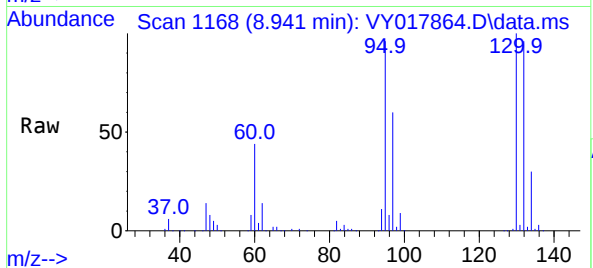
Tgt Ion: 83 Resp: 5806

Ion Ratio Lower Upper

83 100

55 0.0 51.5 77.3#

98 181.7 40.5 60.7#



#42

1,2-Dichloroethane

Concen: 1.567 ug/l

RT: 8.246 min Scan# 1054

Delta R.T. 0.006 min

Lab File: VY017864.D

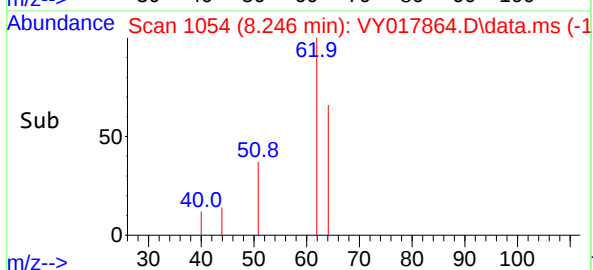
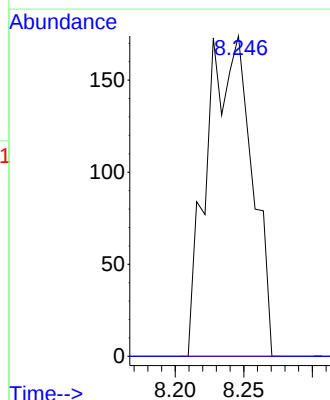
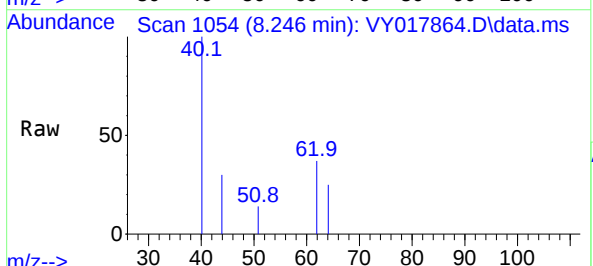
Acq: 05 Apr 2024 12:33

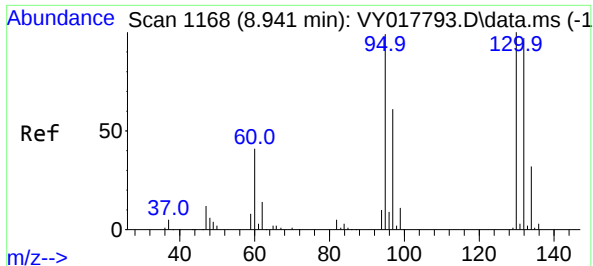
Tgt Ion: 62 Resp: 395

Ion Ratio Lower Upper

62 100

98 0.0 0.0 22.0

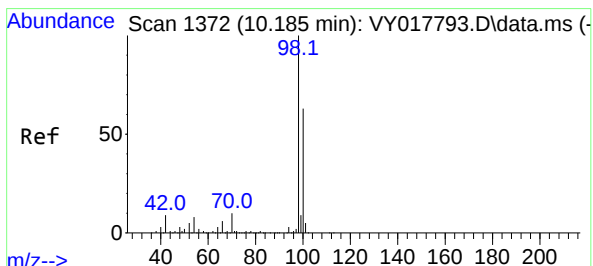
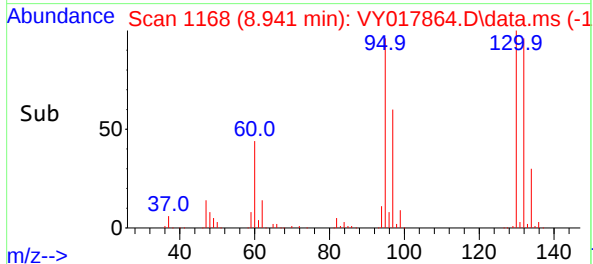
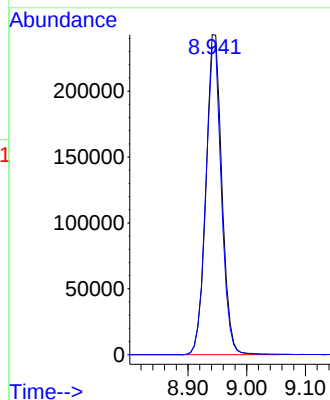
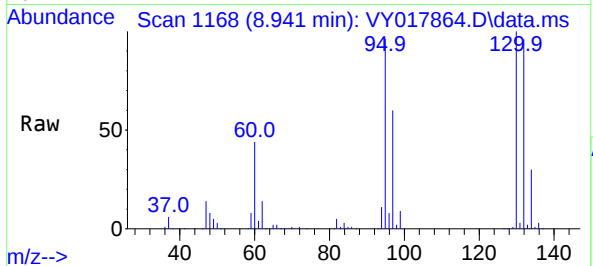




#44
Trichloroethene
Concen: 1714.007 ug/l
RT: 8.941 min Scan# 1168
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

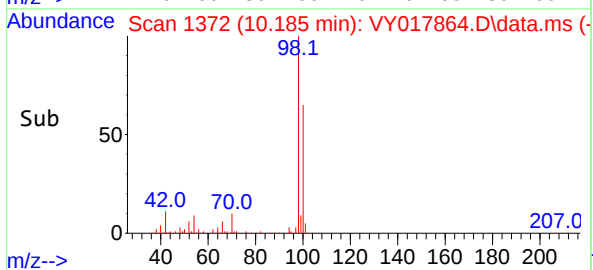
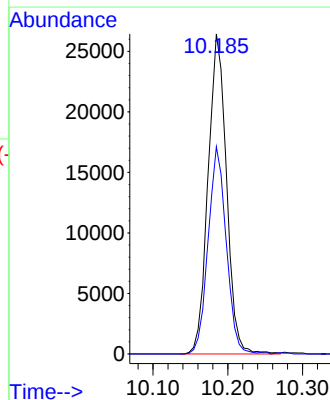
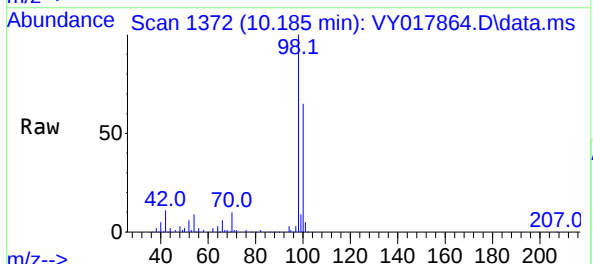
Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424

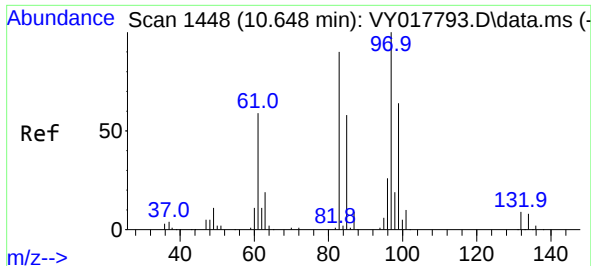
Tgt Ion:130 Resp: 456836
Ion Ratio Lower Upper
130 100
95 96.1 0.0 188.0



#50
Toluene-d8
Concen: 53.117 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

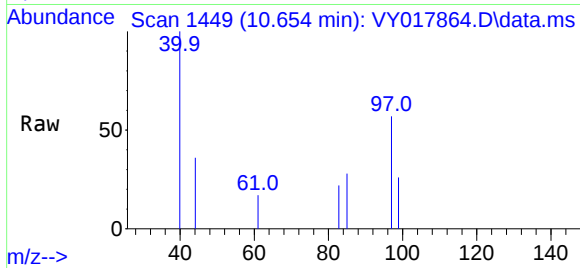
Tgt Ion: 98 Resp: 45204
Ion Ratio Lower Upper
98 100
100 63.5 52.0 78.0



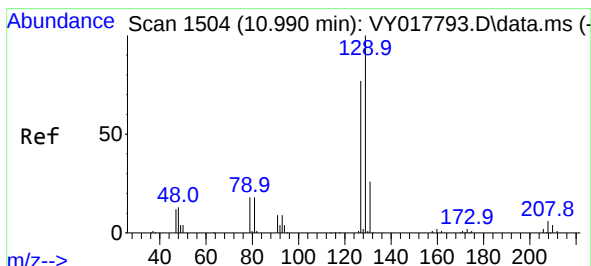
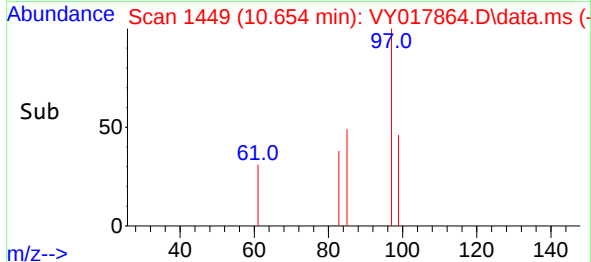
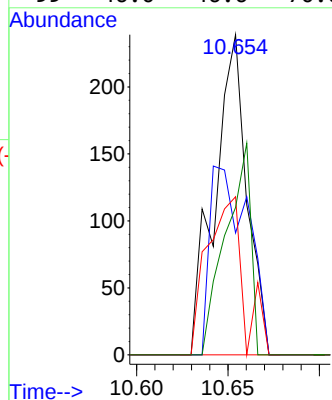


#55
1,1,2-Trichloroethane
Concen: 1.631 ug/l
RT: 10.654 min Scan# 1449
Delta R.T. 0.006 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424

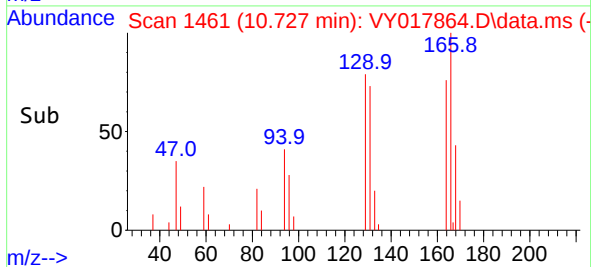
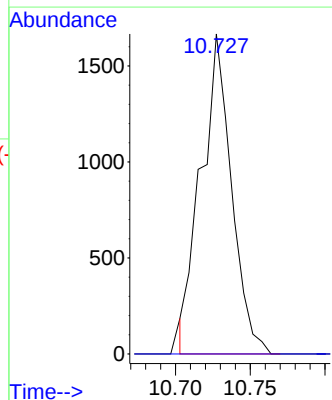
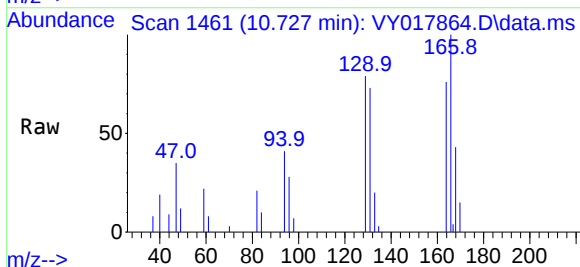


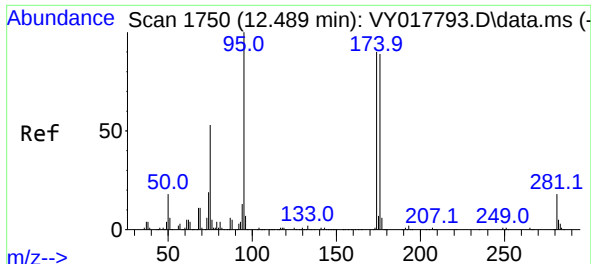
Tgt Ion:	97	Resp:	294
Ion	Ratio	Lower	Upper
97	100		
83	38.1	67.5	101.3#
85	49.4	42.9	64.3
99	46.0	46.6	70.0#



#60
Dibromochloromethane
Concen: 10.383 ug/l
RT: 10.727 min Scan# 1461
Delta R.T. -0.262 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

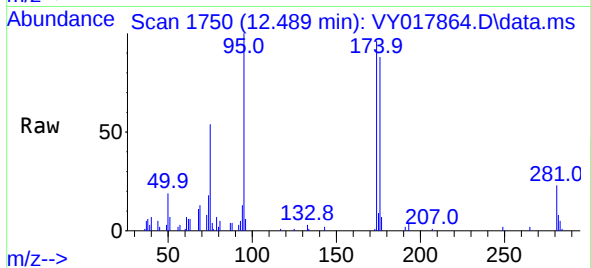
Tgt Ion:	129	Resp:	2360
Ion	Ratio	Lower	Upper
129	100		
127	0.0	39.0	117.0#





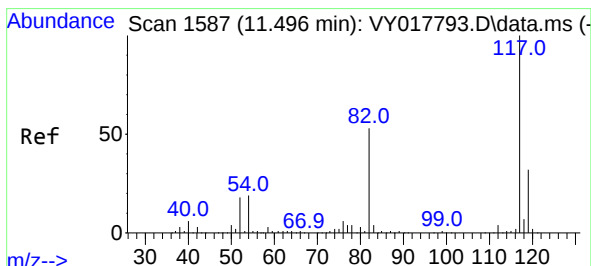
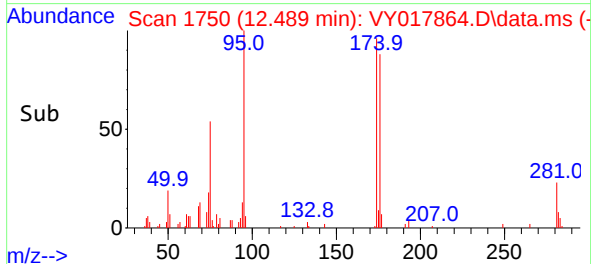
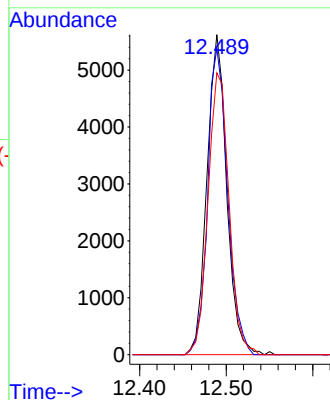
#62
4-Bromofluorobenzene
Concen: 34.489 ug/l
RT: 12.489 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424



Tgt Ion: 95 Resp: 8930

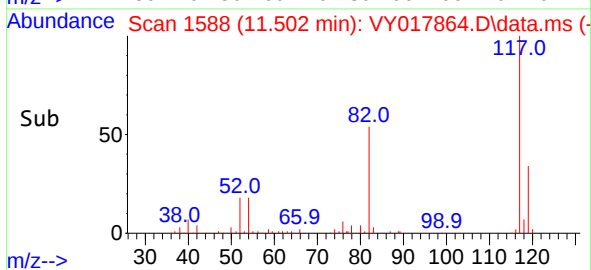
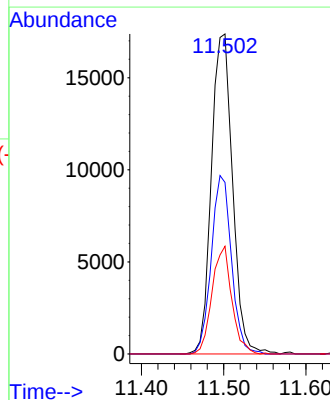
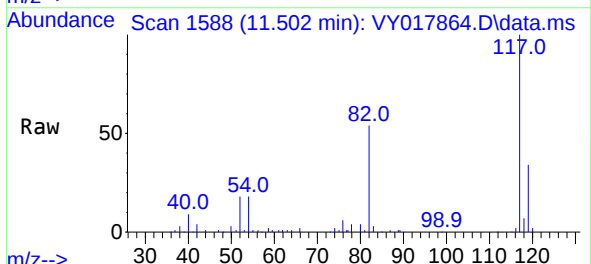
Ion	Ratio	Lower	Upper
95	100		
174	96.5	0.0	175.6
176	93.4	0.0	171.4

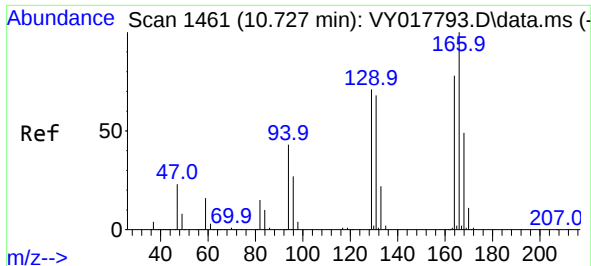


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.502 min Scan# 1588
Delta R.T. 0.006 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Tgt Ion: 117 Resp: 31075

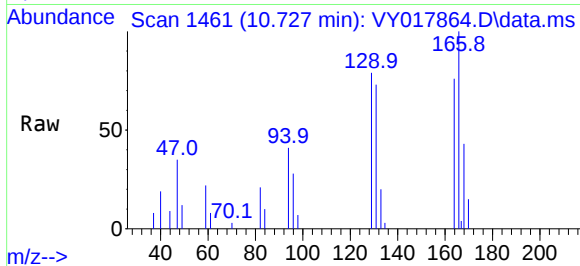
Ion	Ratio	Lower	Upper
117	100		
82	53.6	42.4	63.6
119	33.6	25.9	38.9





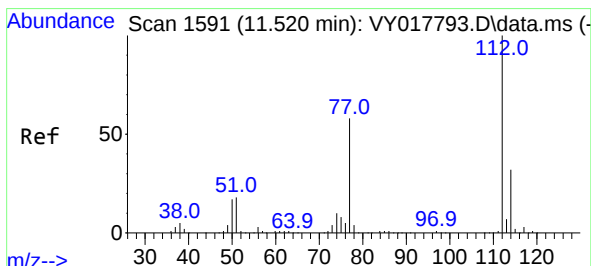
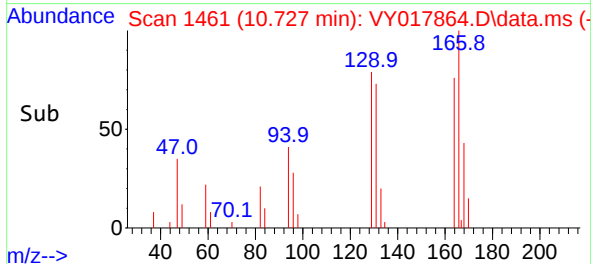
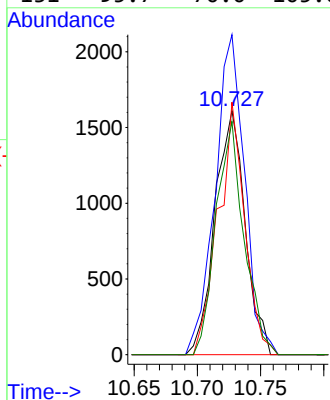
#64
Tetrachloroethene
Concen: 9.877 ug/l
RT: 10.727 min Scan# 1461
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424



Tgt Ion:164 Resp: 2677

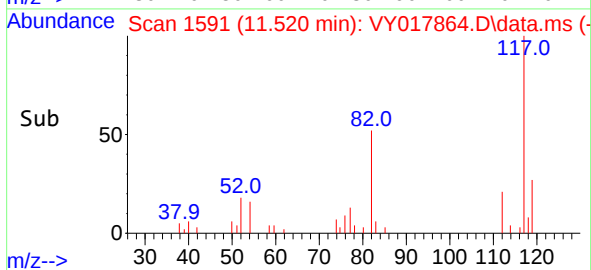
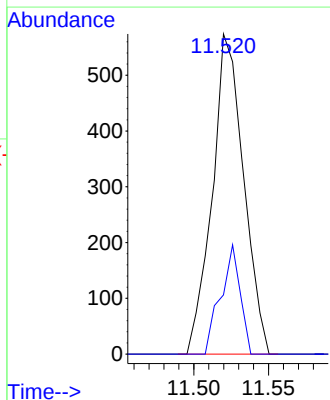
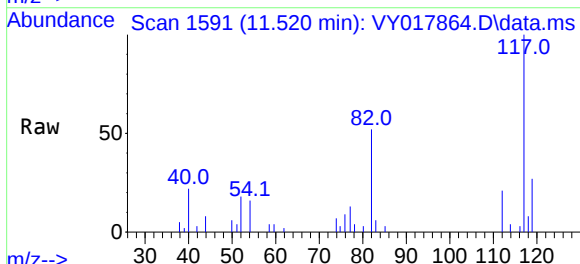
Ion	Ratio	Lower	Upper
164	100		
166	131.2	102.6	154.0
129	103.5	72.0	108.0
131	95.7	70.0	105.0

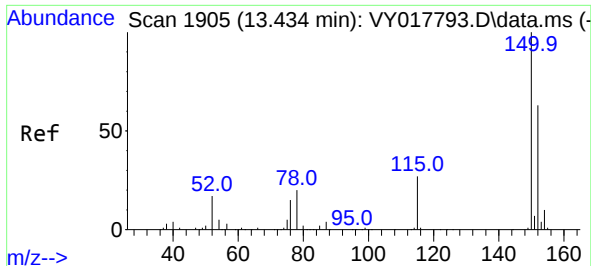


#65
Chlorobenzene
Concen: 1.308 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Tgt Ion:112 Resp: 834

Ion	Ratio	Lower	Upper
112	100		
114	18.5	26.4	39.6

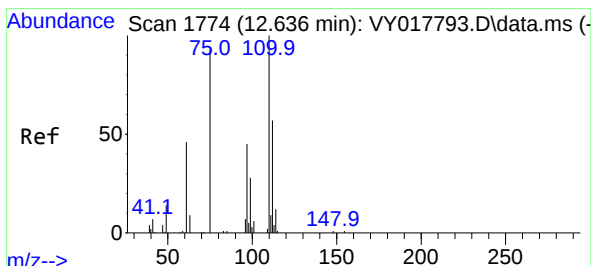
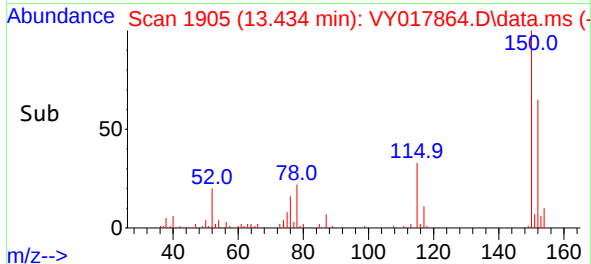
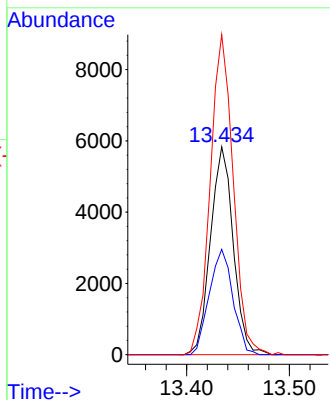
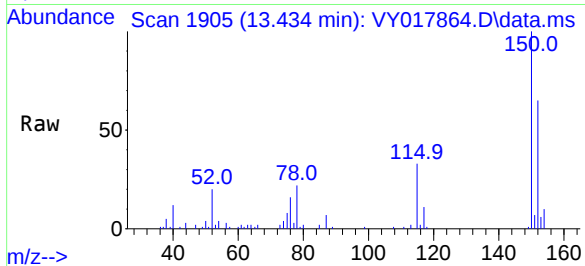




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.434 min Scan# 1905
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

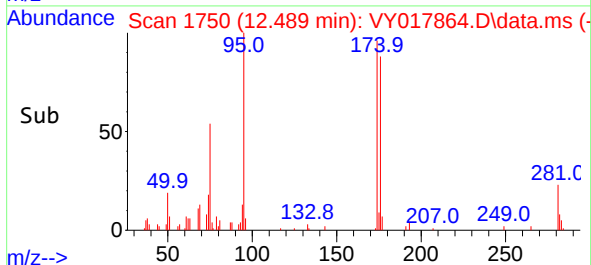
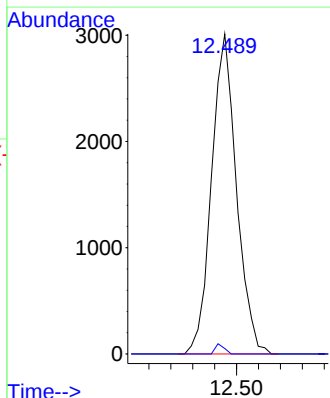
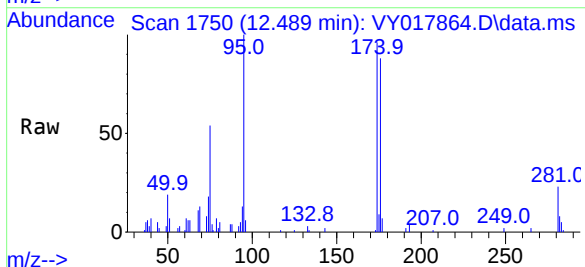
Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424

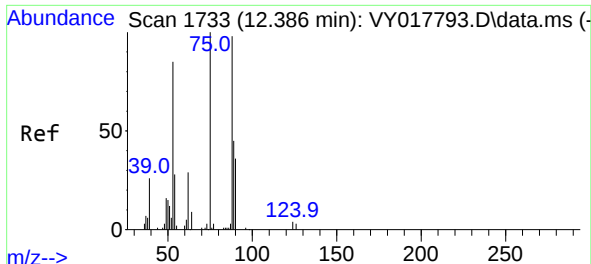
Tgt Ion:152 Resp: 8993
Ion Ratio Lower Upper
152 100
115 52.6 28.2 84.7
150 155.2 0.0 345.6



#76
1,2,3-Trichloropropane
Concen: 58.011 ug/l
RT: 12.489 min Scan# 1750
Delta R.T. -0.146 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Tgt Ion: 75 Resp: 4754
Ion Ratio Lower Upper
75 100
77 1.2 0.0 0.0#

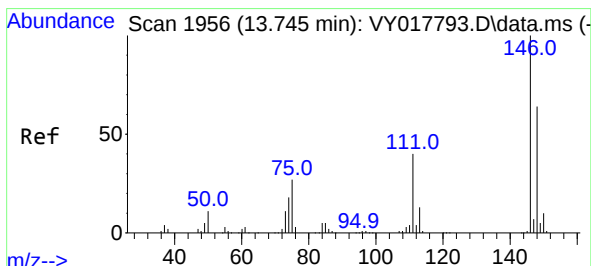
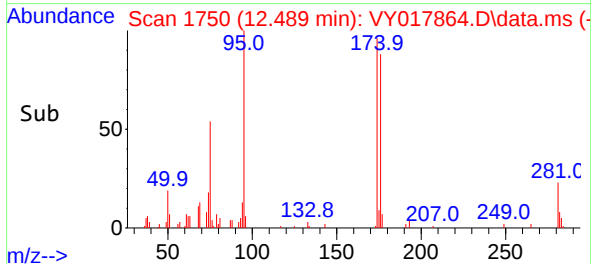
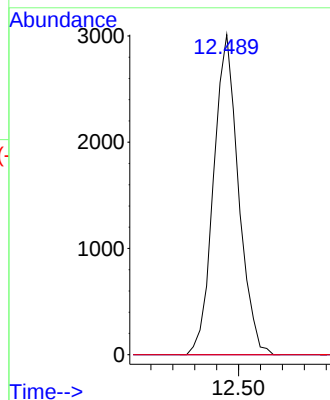
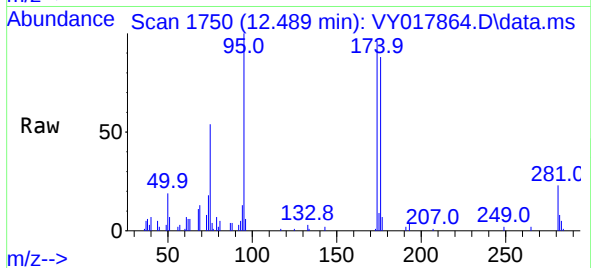




#81
trans-1,4-Dichloro-2-butene
Concen: 111.617 ug/l
RT: 12.489 min Scan# 1750
Delta R.T. 0.103 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

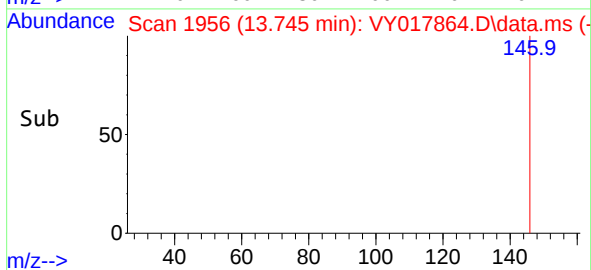
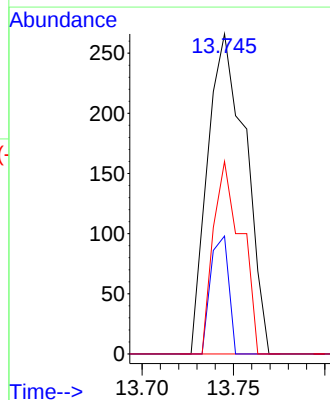
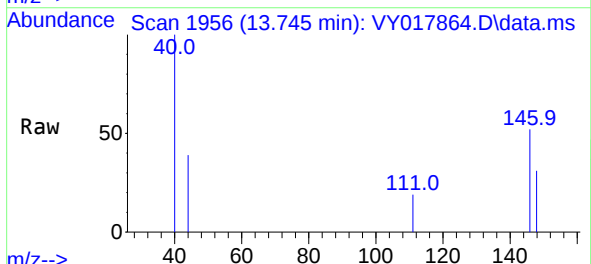
Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424

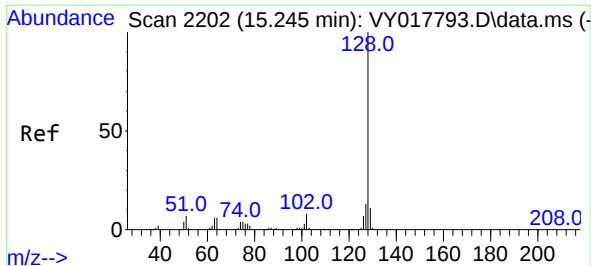
Tgt Ion:	75	Resp:	4754
Ion	Ratio	Lower	Upper
75	100		
53	0.0	66.8	100.2#
89	0.0	35.8	53.6#



#91
1,2-Dichlorobenzene
Concen: 1.551 ug/l
RT: 13.745 min Scan# 1956
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Tgt Ion:	146	Resp:	383
Ion	Ratio	Lower	Upper
146	100		
111	17.5	19.9	59.7#
148	44.4	31.8	95.4

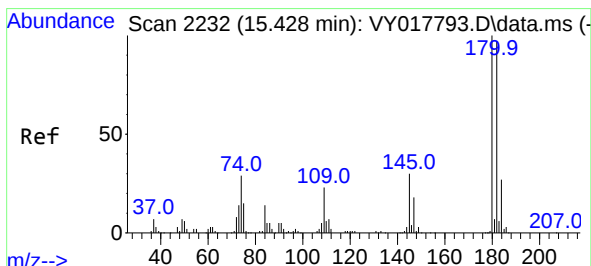
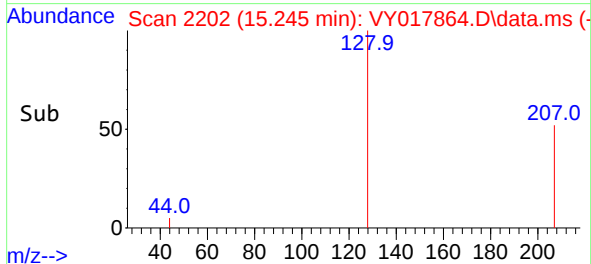
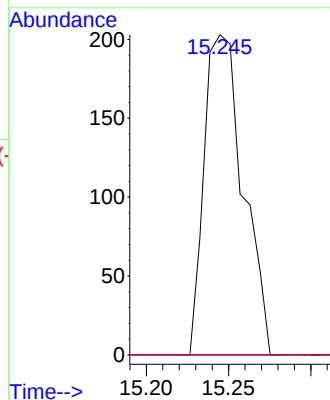
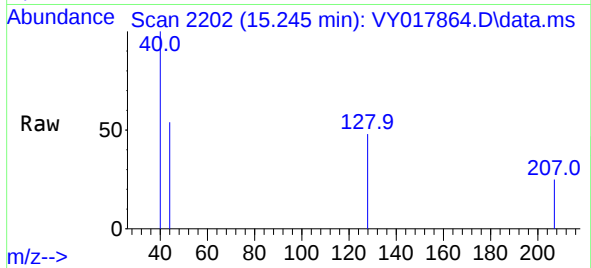




#95
Naphthalene
Concen: 2.548 ug/l
RT: 15.245 min Scan# 21
Delta R.T. -0.000 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Instrument :
MSVOA_Y
ClientSampleId :
S-846-G3-SO-13-040424

Tgt Ion:	128	Resp:	335
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.6	16.0#
129	0.0	8.6	13.0#



#96
1,2,3-Trichlorobenzene
Concen: 1.751 ug/l
RT: 15.434 min Scan# 2233
Delta R.T. 0.006 min
Lab File: VY017864.D
Acq: 05 Apr 2024 12:33

Tgt Ion:	180	Resp:	200
Ion	Ratio	Lower	Upper
180	100		
182	84.0	47.6	142.9
145	0.0	15.4	46.1#

