

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040821\
 Data File : VY004325.D
 Acq On : 08 Apr 2021 10:28
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

Quant Time: Apr 08 13:12:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 30 06:38:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	174777	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	278875	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	247370	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	113954	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	83219	49.53	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.06%
35) Dibromofluoromethane	7.728	113	71895	46.27	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	92.54%
50) Toluene-d8	10.185	98	289954	49.61	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	99.22%
62) 4-Bromofluorobenzene	12.483	95	99030	49.44	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	98.88%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.912	85	72866	48.14	ug/l	98
3) Chloromethane	2.119	50	106087	51.92	ug/l	99
4) Vinyl Chloride	2.259	62	116888	51.33	ug/l	98
5) Bromomethane	2.656	94	53858	43.00	ug/l	94
6) Chloroethane	2.802	64	71395	48.36	ug/l	99
7) Trichlorofluoromethane	3.131	101	145904	49.30	ug/l	97
8) Diethyl Ether	3.540	74	49617	52.25	ug/l	94
9) 1,1,2-Trichlorotrifluo...	3.912	101	83295	51.70	ug/l	98
10) Methyl Iodide	4.101	142	92530	49.70	ug/l	100
11) Tert butyl alcohol	4.978	59	41964	306.93	ug/l	97
12) 1,1-Dichloroethene	3.881	96	80535	50.94	ug/l	91
13) Acrolein	3.735	56	24553	220.34	ug/l	98
14) Allyl chloride	4.491	41	155144	61.59	ug/l	94
15) Acrylonitrile	5.174	53	132532	293.23	ug/l	98
16) Acetone	3.960	43	78707	224.85	ug/l	97
17) Carbon Disulfide	4.204	76	234471	56.40	ug/l	99
18) Methyl Acetate	4.491	43	67474	60.22	ug/l	97
19) Methyl tert-butyl Ether	5.228	73	245999	52.68	ug/l	97
20) Methylene Chloride	4.729	84	91814	53.71	ug/l	97
21) trans-1,2-Dichloroethene	5.228	96	93038	52.42	ug/l	93
22) Diisopropyl ether	6.131	45	336790	60.88	ug/l	96
23) Vinyl Acetate	6.070	43	1091362	293.28	ug/l	97
24) 1,1-Dichloroethane	6.027	63	172077	57.09	ug/l	99
25) 2-Butanone	6.996	43	161559	276.28	ug/l	95
26) 2,2-Dichloropropane	6.990	77	158579	56.22	ug/l	98
27) cis-1,2-Dichloroethene	6.996	96	104846	52.17	ug/l	94
28) Bromochloromethane	7.344	49	72007	58.77	ug/l	88
29) Tetrahydrofuran	7.356	42	122217	296.65	ug/l	92
30) Chloroform	7.515	83	167975	52.38	ug/l	100
31) Cyclohexane	7.789	56	164523	55.41	ug/l	94
32) 1,1,1-Trichloroethane	7.710	97	150586	51.32	ug/l	98
36) 1,1-Dichloropropene	7.923	75	135417	53.19	ug/l	98
37) Ethyl Acetate	7.088	43	80993	54.23	ug/l	98
38) Carbon Tetrachloride	7.911	117	123969	56.00	ug/l	98
39) Methylcyclohexane	9.191	83	167223	53.05	ug/l	97
40) Benzene	8.167	78	386220	53.52	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.356	41	114240	138.06	ug/l #	1
42) 1,2-Dichloroethane	8.246	62	117573	51.84	ug/l	100
43) Isopropyl Acetate	8.283	43	162364	57.42	ug/l	97
44) Trichloroethene	8.947	130	105407	45.88	ug/l	95
45) 1,2-Dichloropropane	9.222	63	100729	56.48	ug/l	97
46) Dibromomethane	9.307	93	52614	50.17	ug/l	95
47) Bromodichloromethane	9.502	83	132899	53.12	ug/l	99
48) Methyl methacrylate	9.301	41	74246	57.81	ug/l	95
49) 1,4-Dioxane	9.307	88	13156	1165.58	ug/l	90
51) 4-Methyl-2-Pentanone	10.075	43	416898	289.38	ug/l	97
52) Toluene	10.246	92	243400	52.46	ug/l	97
53) t-1,3-Dichloropropene	10.471	75	143146	53.66	ug/l	100
54) cis-1,3-Dichloropropene	9.935	75	161573	54.20	ug/l	98
55) 1,1,2-Trichloroethane	10.648	97	72919	50.76	ug/l	98
56) Ethyl methacrylate	10.514	69	106996	54.28	ug/l	95
57) 1,3-Dichloropropane	10.794	76	130862	52.79	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.789	63	193915	229.95	ug/l	95
59) 2-Hexanone	10.837	43	276412	279.08	ug/l	97
60) Dibromochloromethane	10.990	129	88012	51.10	ug/l	100
61) 1,2-Dibromoethane	11.093	107	70204	49.52	ug/l	100
64) Tetrachloroethene	10.721	164	104933	43.11	ug/l	99
65) Chlorobenzene	11.520	112	250642	50.81	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.593	131	90542	51.23	ug/l	99
67) Ethyl Benzene	11.593	91	474100	52.92	ug/l	99
68) m/p-Xylenes	11.703	106	355110	103.23	ug/l	99
69) o-Xylene	12.032	106	163593	50.83	ug/l	98
70) Styrene	12.050	104	278056	51.93	ug/l	100
71) Bromoform	12.209	173	51594	51.27	ug/l #	99
73) Isopropylbenzene	12.331	105	450531	54.12	ug/l	98
74) N-amyl acetate	12.148	43	145460	59.78	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.587	83	82972	53.84	ug/l	99
76) 1,2,3-Trichloropropane	12.636	75	115694	111.81	ug/l #	100
77) Bromobenzene	12.611	156	98605	50.59	ug/l	92
78) n-propylbenzene	12.672	91	538882	55.95	ug/l	98
79) 2-Chlorotoluene	12.758	91	291498	55.08	ug/l	98
80) 1,3,5-Trimethylbenzene	12.819	105	367525	54.12	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.380	75	32568	58.01	ug/l	96
82) 4-Chlorotoluene	12.855	91	304362	54.65	ug/l	98
83) tert-Butylbenzene	13.081	119	319823	54.50	ug/l	98
84) 1,2,4-Trimethylbenzene	13.123	105	366106	53.74	ug/l	99
85) sec-Butylbenzene	13.257	105	446970	55.33	ug/l	98
86) p-Isopropyltoluene	13.373	119	403407	53.68	ug/l	99
87) 1,3-Dichlorobenzene	13.367	146	186221	51.21	ug/l	99
88) 1,4-Dichlorobenzene	13.446	146	185518	51.64	ug/l	99
89) n-Butylbenzene	13.703	91	390039	56.44	ug/l	98
90) Hexachloroethane	13.965	117	56327	79.42	ug/l	97
91) 1,2-Dichlorobenzene	13.745	146	164323	50.34	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.361	75	13252	46.09	ug/l	94
93) 1,2,4-Trichlorobenzene	15.013	180	111848	48.21	ug/l	99
94) Hexachlorobutadiene	15.111	225	58658	47.55	ug/l	99
95) Naphthalene	15.239	128	230312	46.80	ug/l	99
96) 1,2,3-Trichlorobenzene	15.428	180	95029	44.83	ug/l	99

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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Tue Mar 30 06:38:14 2021
Response via : Initial Calibration

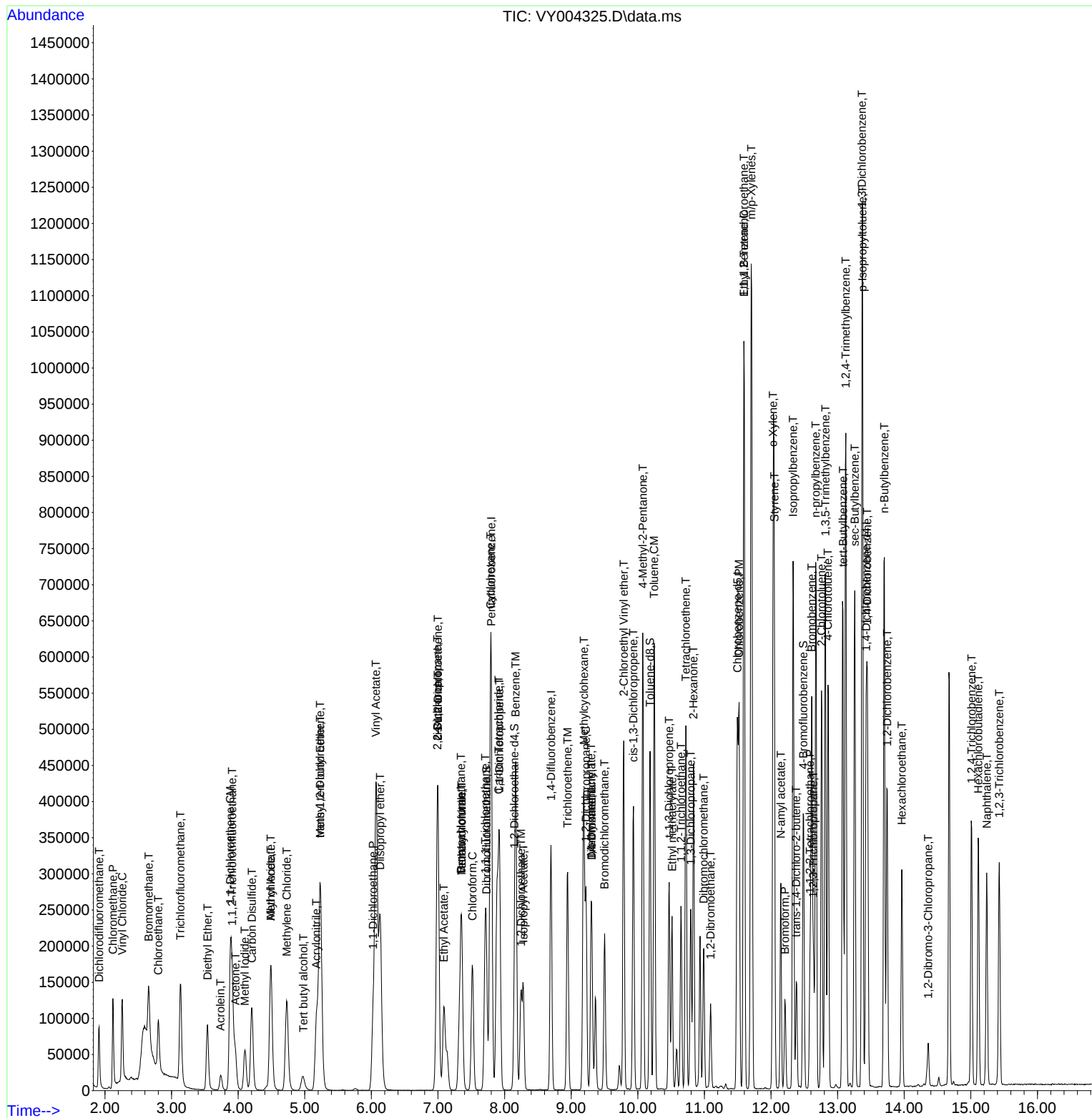
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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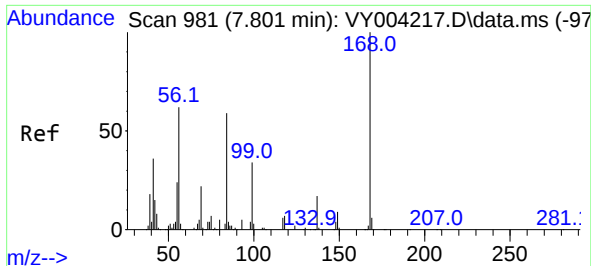
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Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040821\
 Data File : VY04325.D
 Acq On : 08 Apr 2021 10:28
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

Quant Time: Apr 08 13:12:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
 Quant Title : SW846 8260
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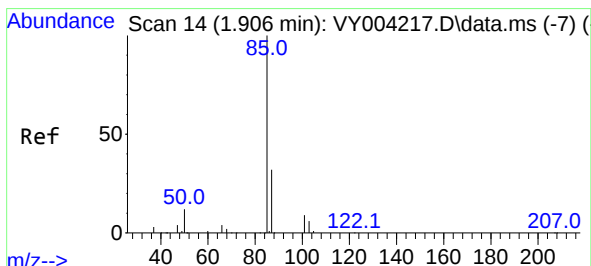
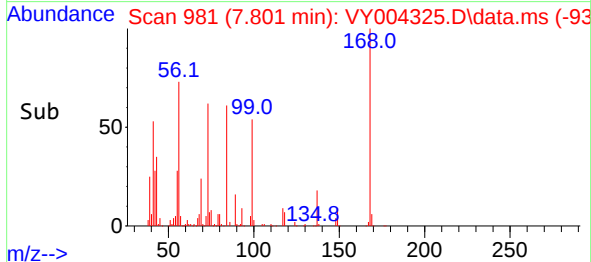
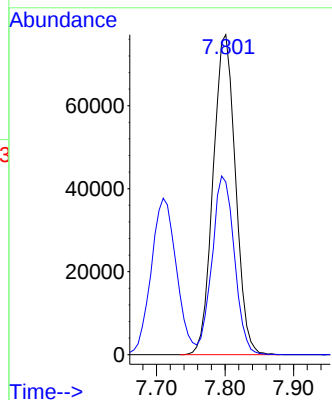
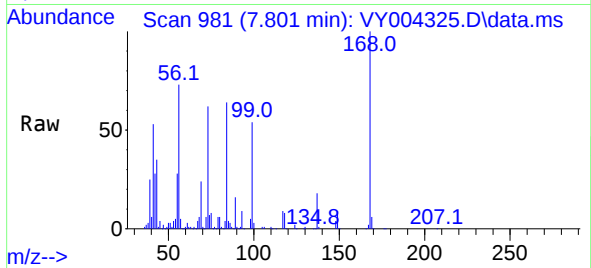




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.801 min Scan# 981
Delta R.T. 0.000 min
Lab File: VY004325.D
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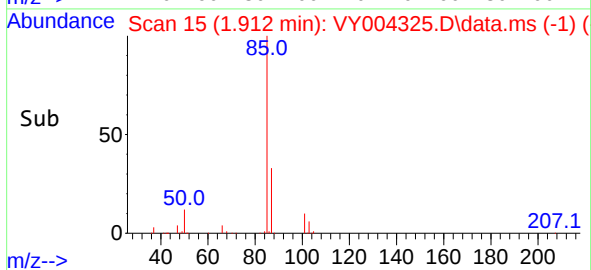
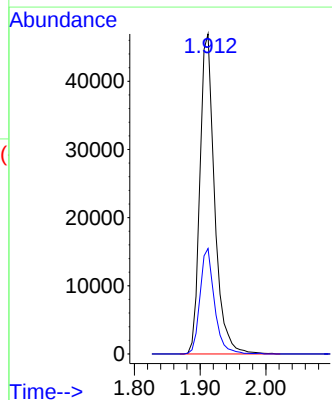
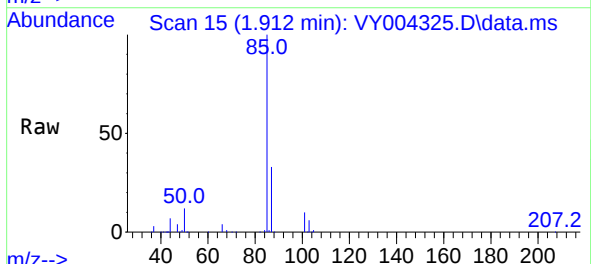
Instrument :
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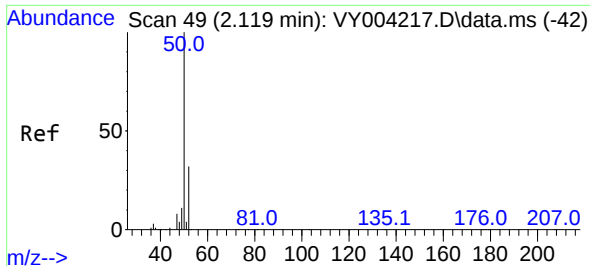
Tgt Ion:168 Resp: 174777
Ion Ratio Lower Upper
168 100
99 53.9 42.6 64.0



#2
Dichlorodifluoromethane
Concen: 48.14 ug/l
RT: 1.912 min Scan# 15
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 85 Resp: 72866
Ion Ratio Lower Upper
85 100
87 32.9 15.8 47.4

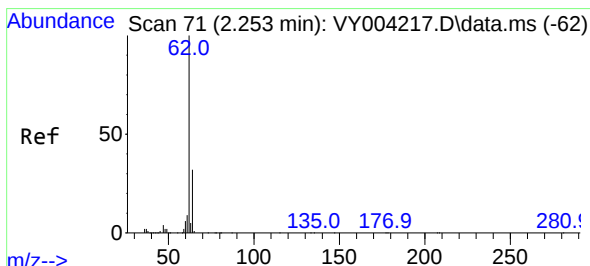
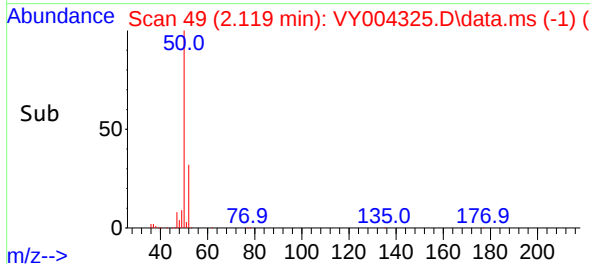
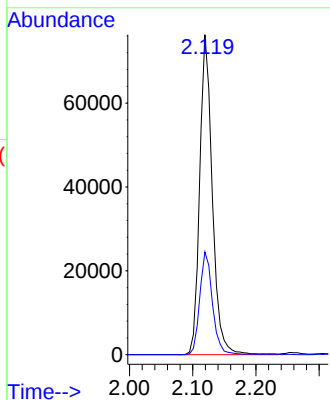
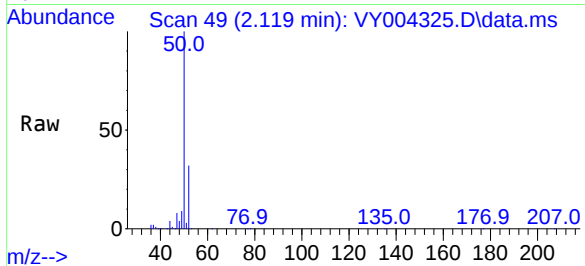




#3
Chloromethane
Concen: 51.92 ug/l
RT: 2.119 min Scan# 49
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

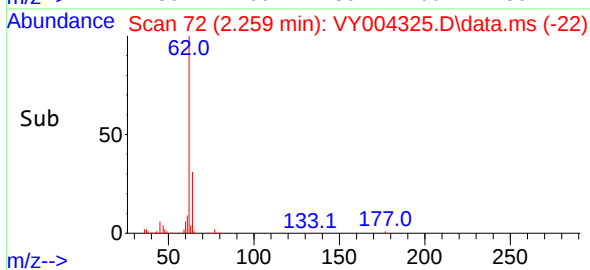
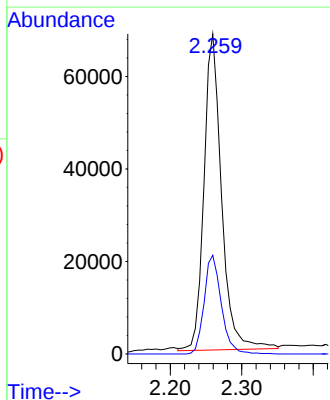
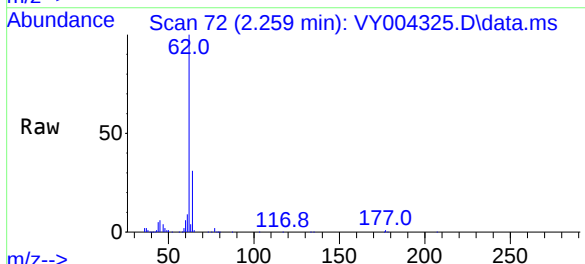
Instrument :
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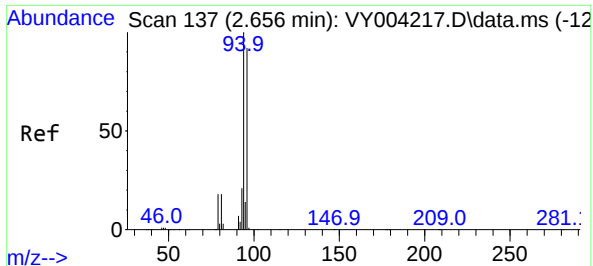
Tgt Ion: 50 Resp: 106087
Ion Ratio Lower Upper
50 100
52 32.1 25.9 38.9



#4
Vinyl Chloride
Concen: 51.33 ug/l
RT: 2.259 min Scan# 72
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 62 Resp: 116888
Ion Ratio Lower Upper
62 100
64 31.4 26.0 39.0

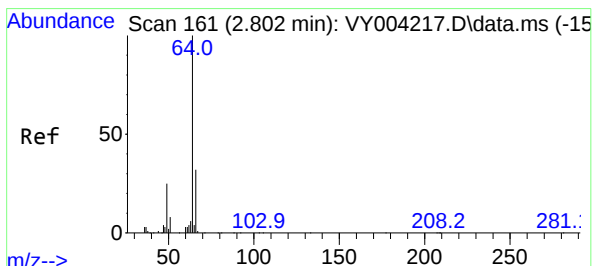
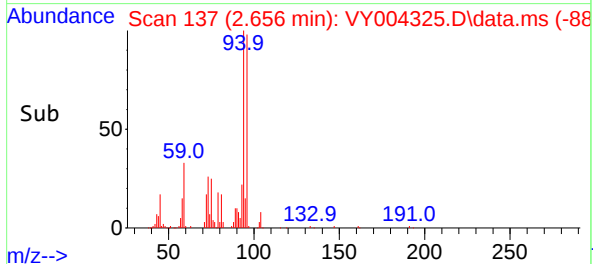
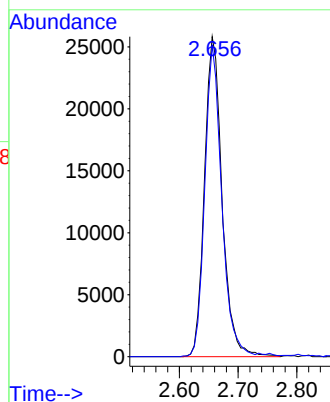
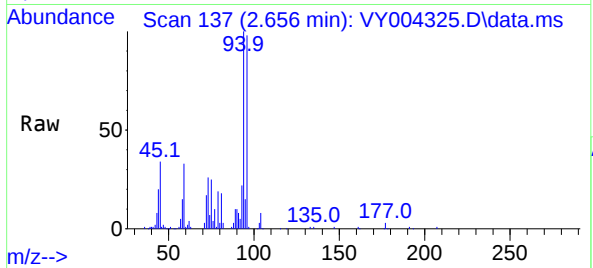




#5
Bromomethane
Concen: 43.00 ug/l
RT: 2.656 min Scan# 137
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

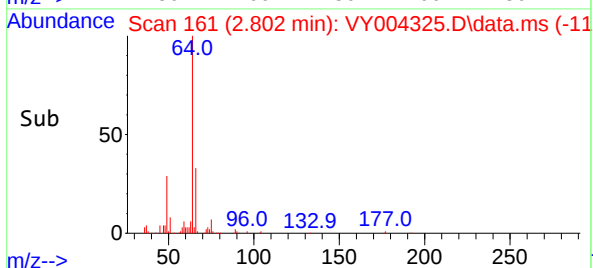
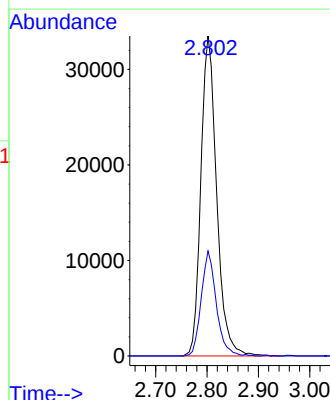
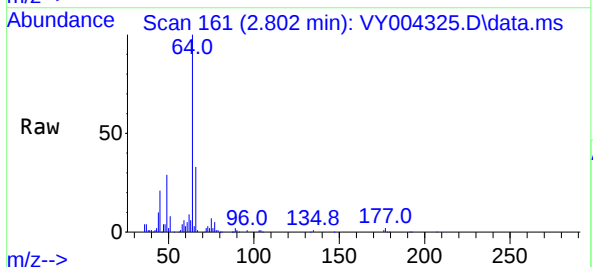
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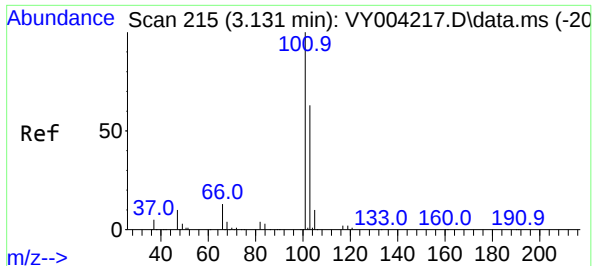
Tgt Ion: 94 Resp: 53858
Ion Ratio Lower Upper
94 100
96 97.5 73.8 110.6



#6
Chloroethane
Concen: 48.36 ug/l
RT: 2.802 min Scan# 161
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 64 Resp: 71395
Ion Ratio Lower Upper
64 100
66 32.8 25.8 38.8

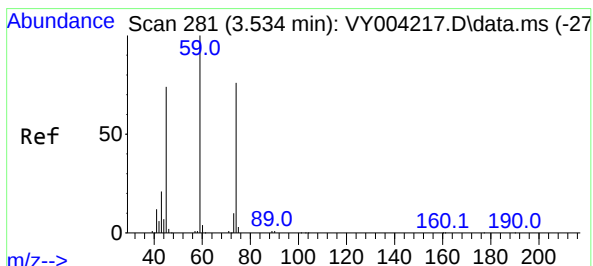
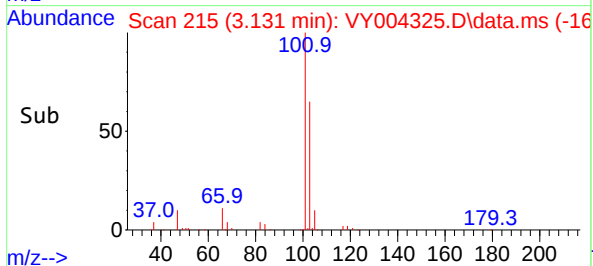
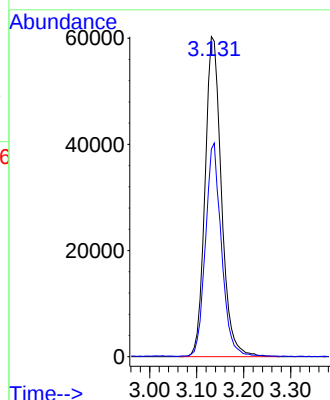
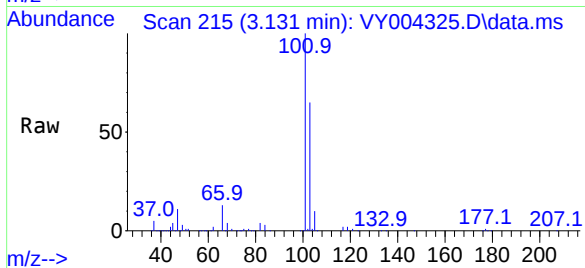




#7
Trichlorofluoromethane
Concen: 49.30 ug/l
RT: 3.131 min Scan# 215
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

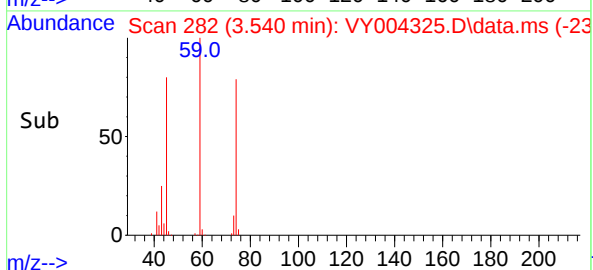
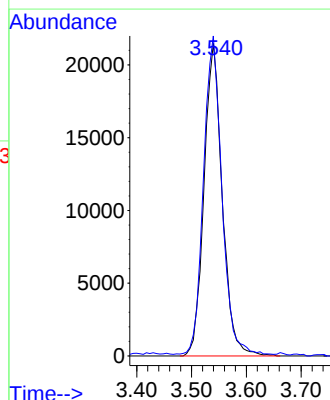
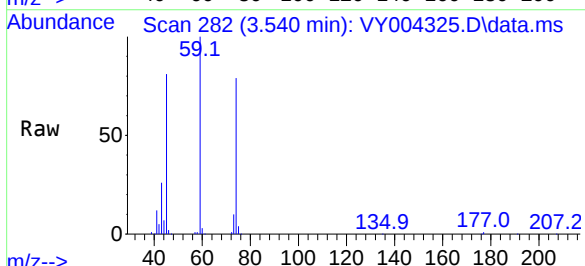
Instrument :
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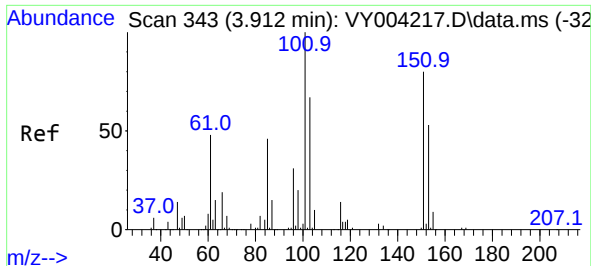
Tgt Ion:101 Resp: 145904
Ion Ratio Lower Upper
101 100
103 64.8 50.2 75.2



#8
Diethyl Ether
Concen: 52.25 ug/l
RT: 3.540 min Scan# 282
Delta R.T. 0.006 min
Lab File: VY004325.D
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Tgt Ion: 74 Resp: 49617
Ion Ratio Lower Upper
74 100
45 102.1 48.1 144.3

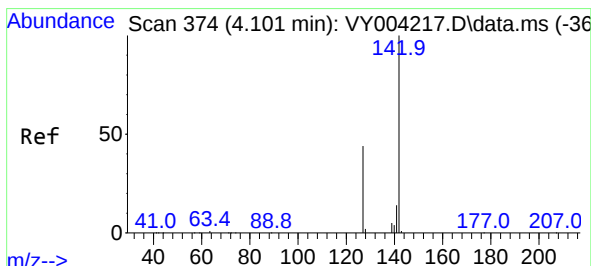
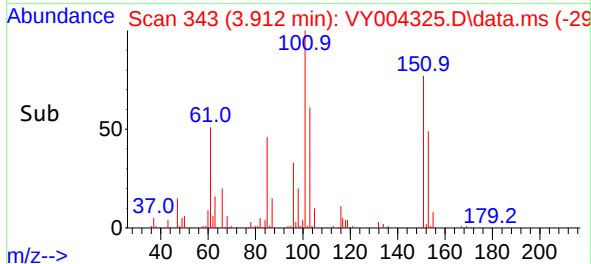
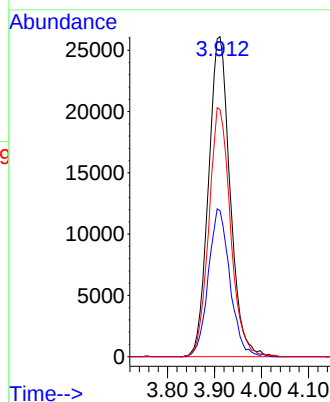
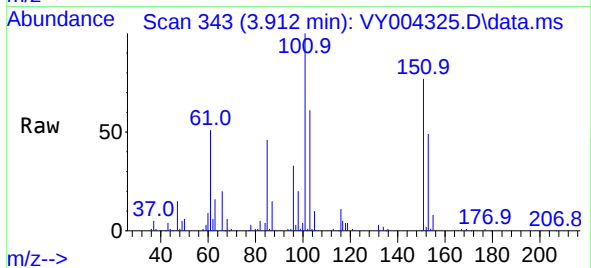




#9
1,1,2-Trichlorotrifluoroethane
Concen: 51.70 ug/l
RT: 3.912 min Scan# 343
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

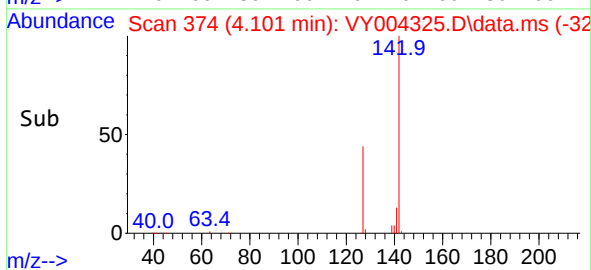
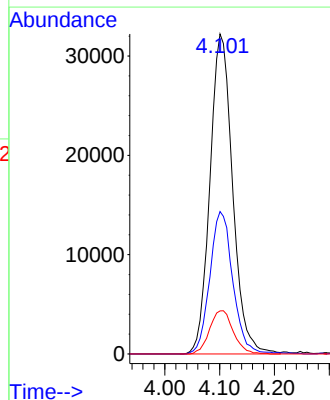
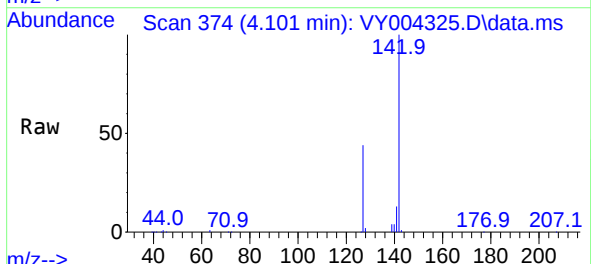
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

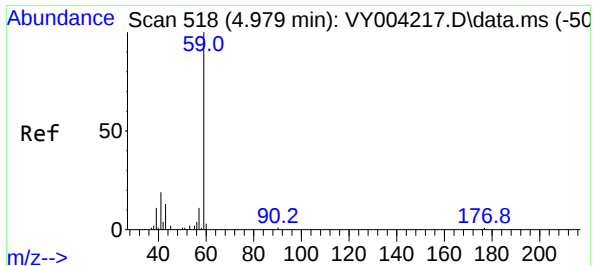
Tgt Ion:101 Resp: 83295
Ion Ratio Lower Upper
101 100
85 46.2 37.2 55.8
151 78.2 64.2 96.2



#10
Methyl Iodide
Concen: 49.70 ug/l
RT: 4.101 min Scan# 374
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:142 Resp: 92530
Ion Ratio Lower Upper
142 100
127 45.3 36.0 54.0
141 14.2 11.3 16.9



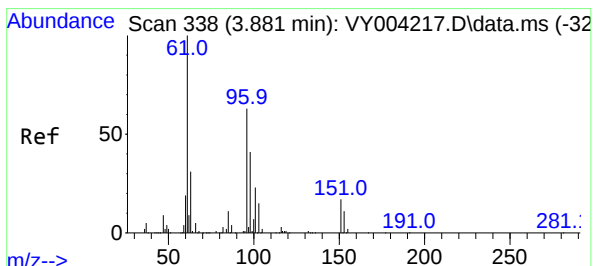
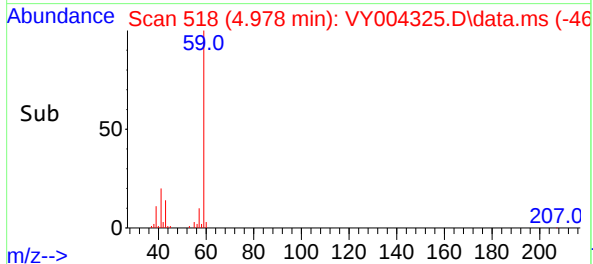
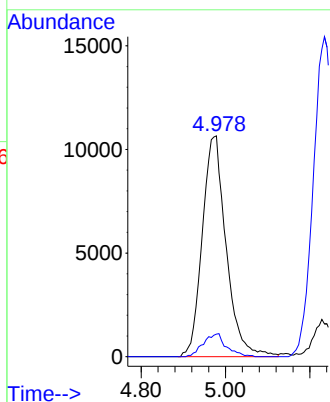
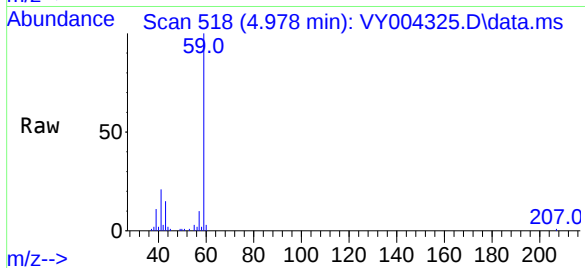


#11

Tert butyl alcohol
Concen: 306.93 ug/l
RT: 4.978 min Scan# 518
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

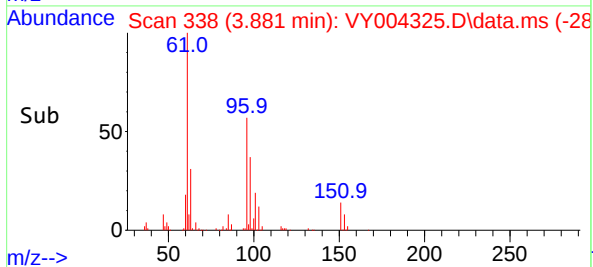
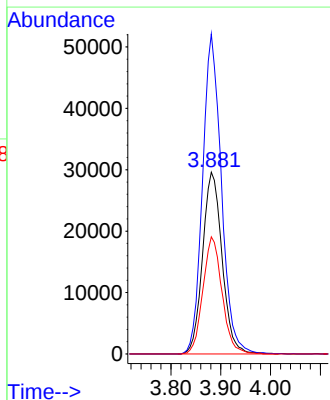
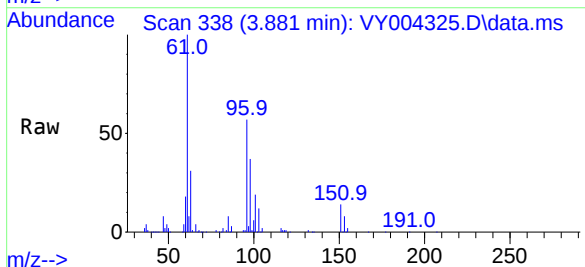
Tgt Ion: 59 Resp: 41964
Ion Ratio Lower Upper
59 100
57 10.1 8.9 13.3

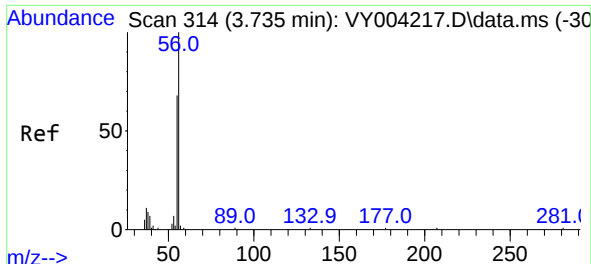


#12

1,1-Dichloroethene
Concen: 50.94 ug/l
RT: 3.881 min Scan# 338
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 96 Resp: 80535
Ion Ratio Lower Upper
96 100
61 176.0 127.2 190.8
98 64.4 51.8 77.8

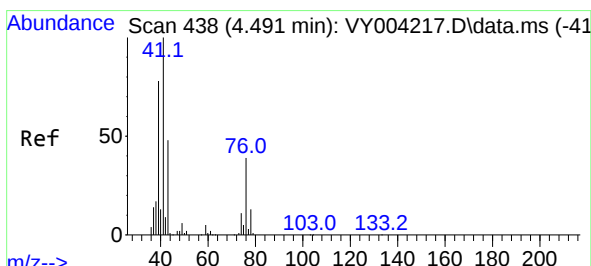
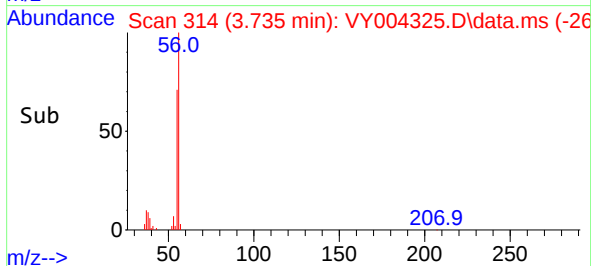
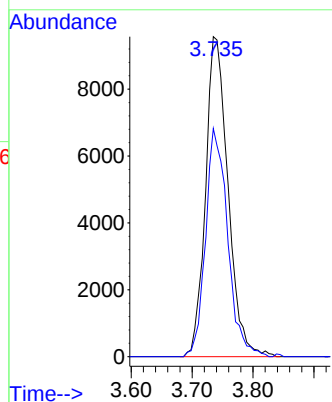
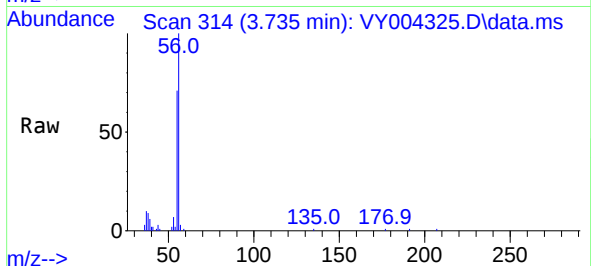




#13
Acrolein
Concen: 220.34 ug/l
RT: 3.735 min Scan# 314
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

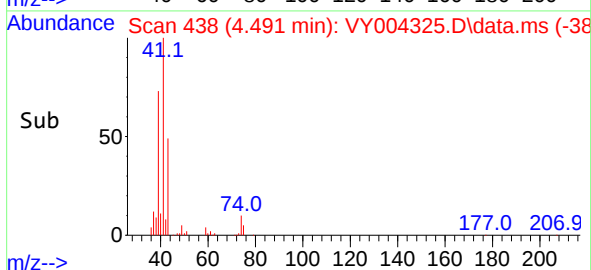
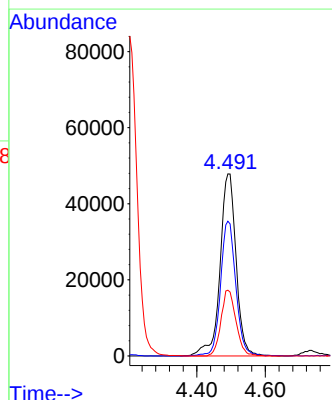
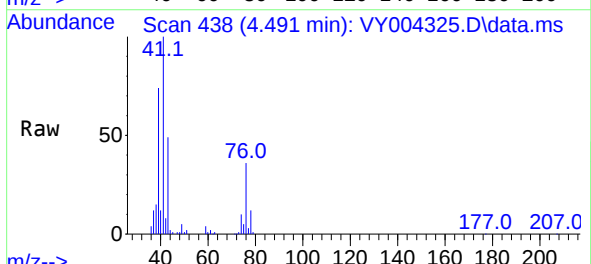
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

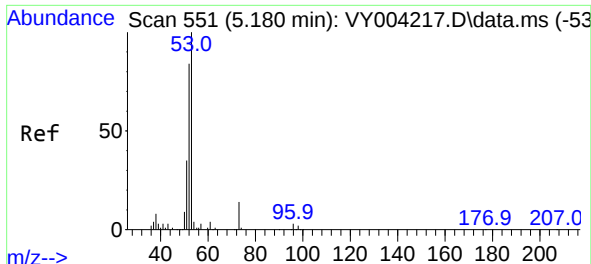
Tgt Ion: 56 Resp: 24553
Ion Ratio Lower Upper
56 100
55 70.0 55.0 82.4



#14
Allyl chloride
Concen: 61.59 ug/l
RT: 4.491 min Scan# 438
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 41 Resp: 155144
Ion Ratio Lower Upper
41 100
39 70.3 60.2 90.4
76 33.6 30.3 45.5

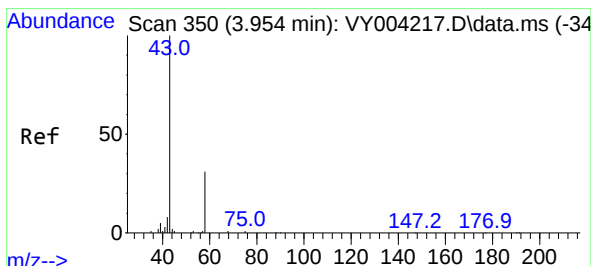
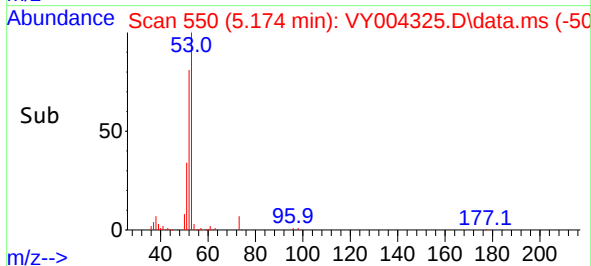
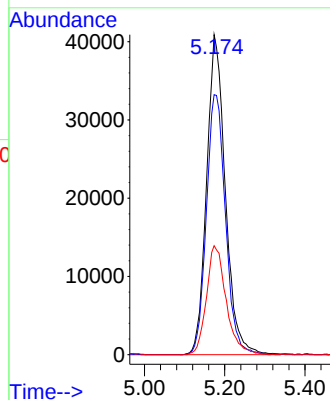
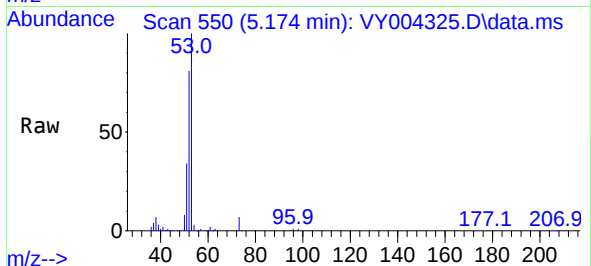




#15
Acrylonitrile
Concen: 293.23 ug/l
RT: 5.174 min Scan# 550
Delta R.T. -0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

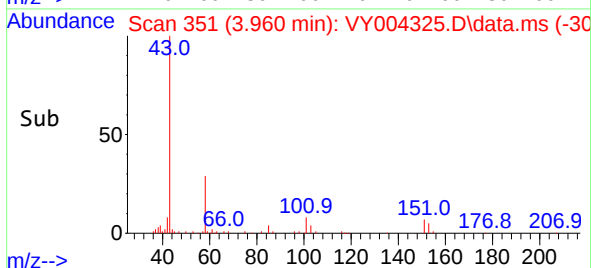
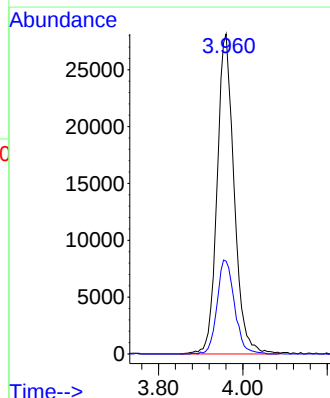
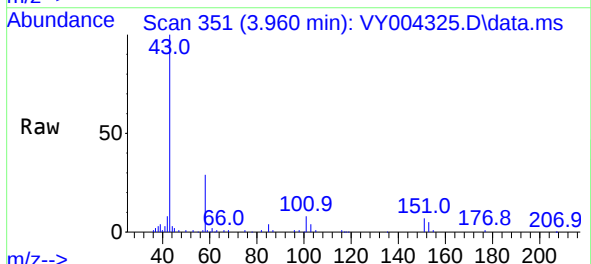
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

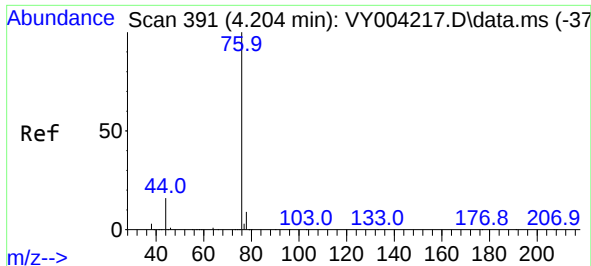
Tgt Ion: 53 Resp: 132532
Ion Ratio Lower Upper
53 100
52 83.2 65.3 97.9
51 36.0 29.8 44.8



#16
Acetone
Concen: 224.85 ug/l
RT: 3.960 min Scan# 351
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 43 Resp: 78707
Ion Ratio Lower Upper
43 100
58 29.0 24.5 36.7

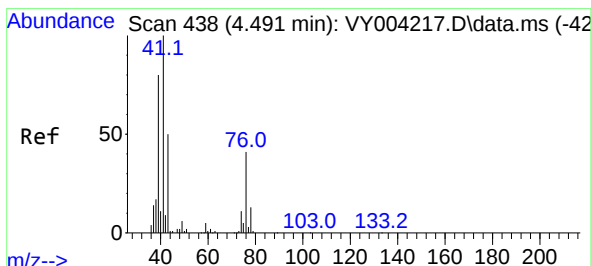
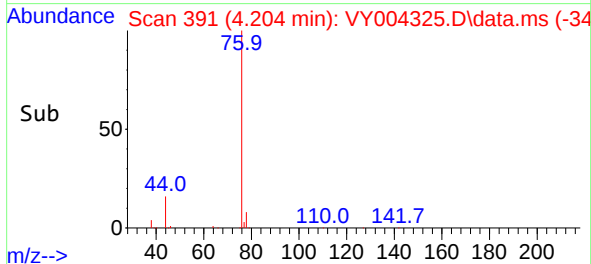
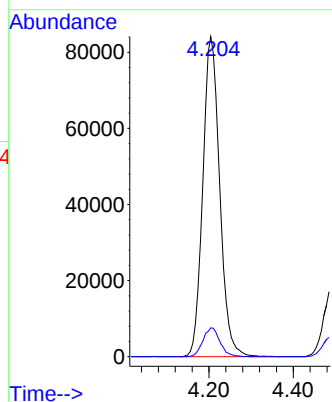
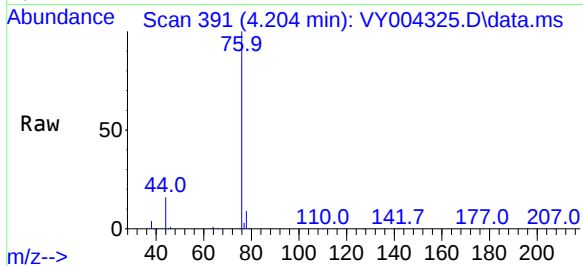




#17
Carbon Disulfide
Concen: 56.40 ug/l
RT: 4.204 min Scan# 391
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

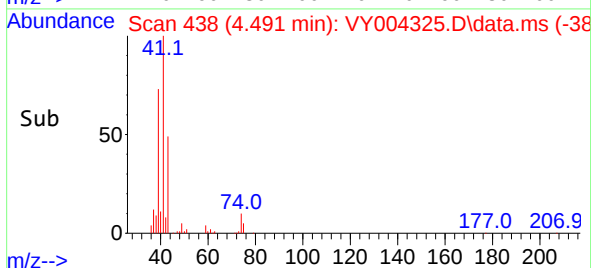
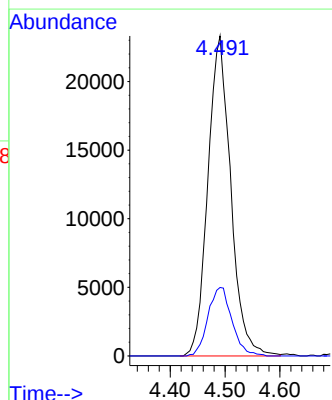
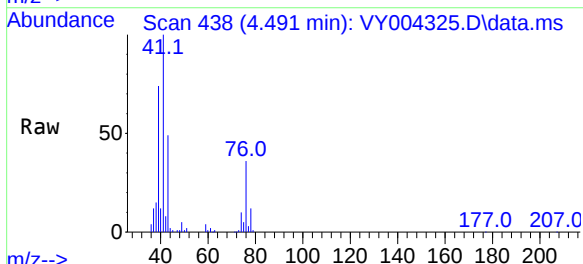
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

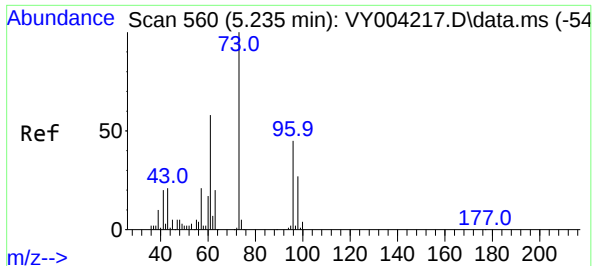
Tgt Ion: 76 Resp: 234471
Ion Ratio Lower Upper
76 100
78 9.0 7.4 11.2



#18
Methyl Acetate
Concen: 60.22 ug/l
RT: 4.491 min Scan# 438
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 43 Resp: 67474
Ion Ratio Lower Upper
43 100
74 22.4 19.1 28.7



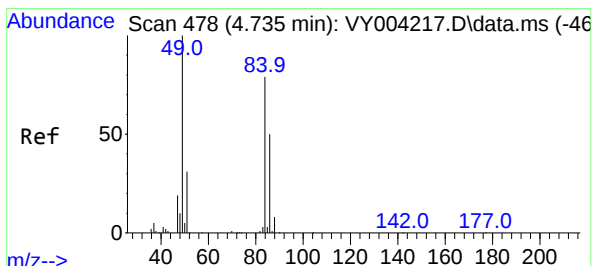
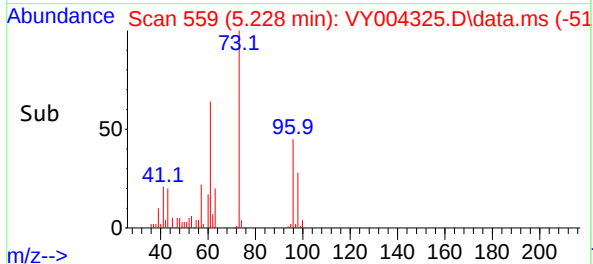
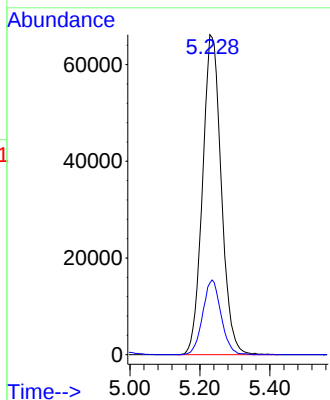
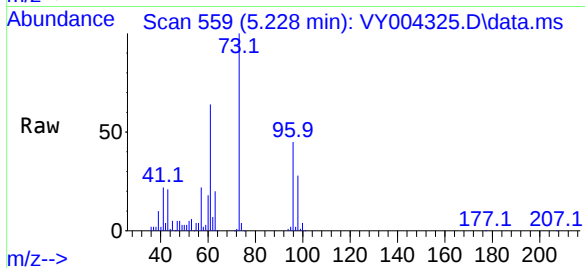


#19

Methyl tert-butyl Ether
Concen: 52.68 ug/l
RT: 5.228 min Scan# 559
Delta R.T. -0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

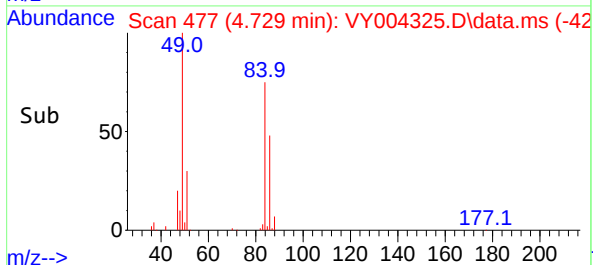
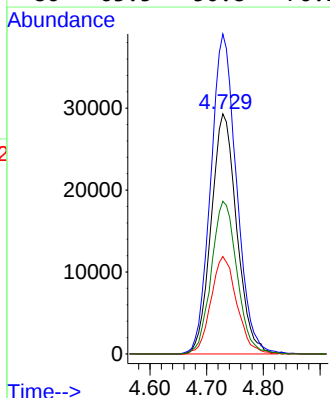
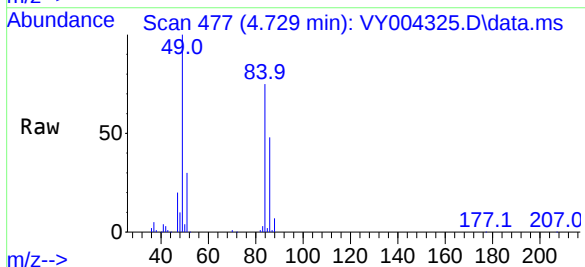
Tgt Ion: 73 Resp: 245999
Ion Ratio Lower Upper
73 100
57 22.4 17.0 25.4

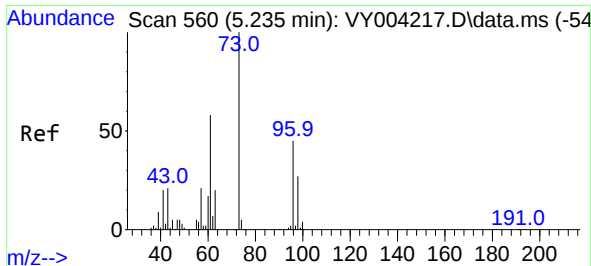


#20

Methylene Chloride
Concen: 53.71 ug/l
RT: 4.729 min Scan# 477
Delta R.T. -0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 84 Resp: 91814
Ion Ratio Lower Upper
84 100
49 133.2 101.5 152.3
51 40.6 31.5 47.3
86 63.5 50.8 76.2

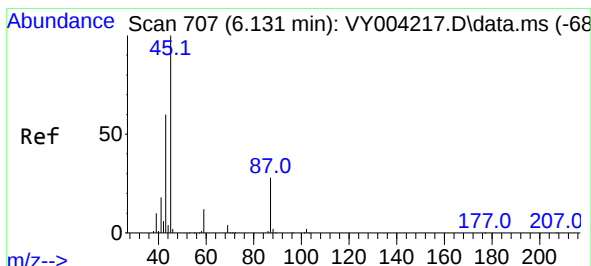
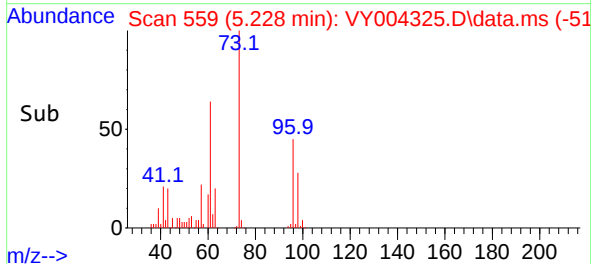
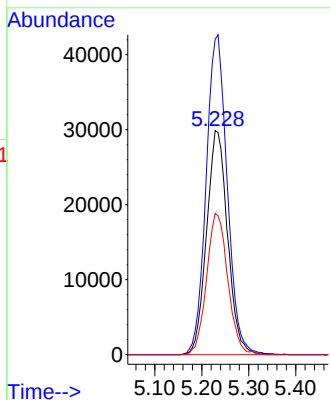
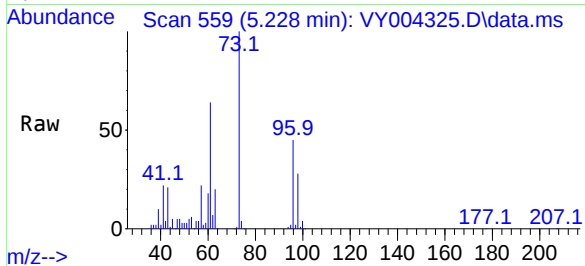




#21
trans-1,2-Dichloroethene
Concen: 52.42 ug/l
RT: 5.228 min Scan# 559
Delta R.T. -0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

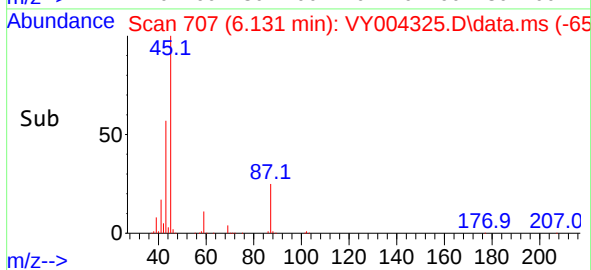
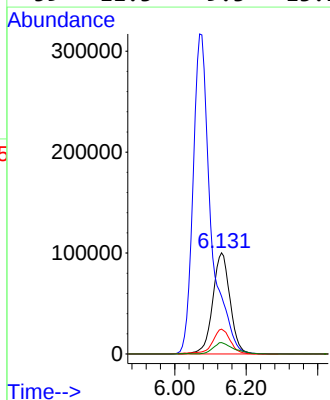
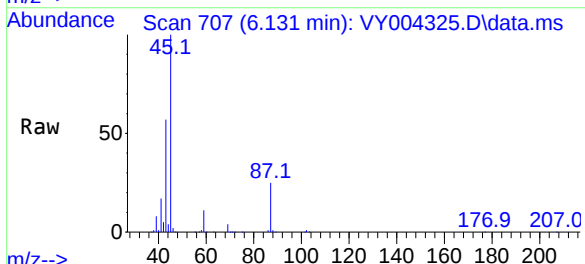
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

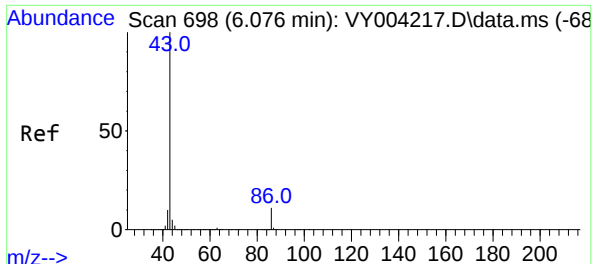
Tgt Ion: 96 Resp: 93038
Ion Ratio Lower Upper
96 100
61 140.7 103.4 155.0
98 63.0 49.3 73.9



#22
Diisopropyl ether
Concen: 60.88 ug/l
RT: 6.131 min Scan# 707
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 45 Resp: 336790
Ion Ratio Lower Upper
45 100
43 56.8 47.7 71.5
87 24.5 22.7 34.1
59 11.3 9.3 13.9





#23

Vinyl Acetate

Concen: 293.28 ug/l

RT: 6.070 min Scan# 697

Delta R.T. -0.006 min

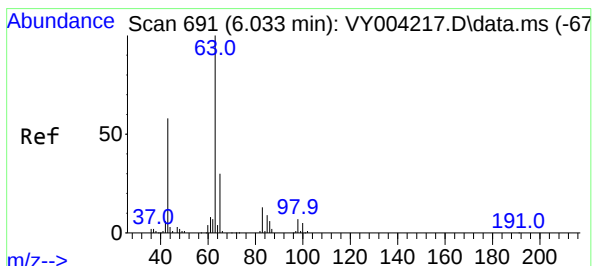
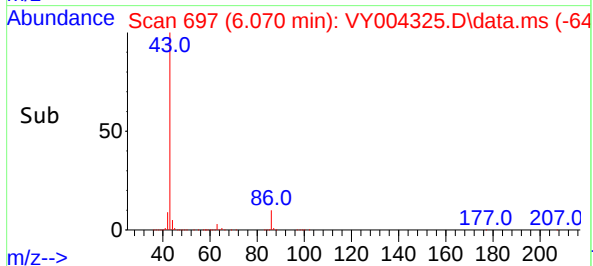
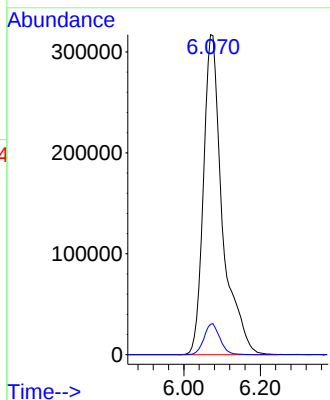
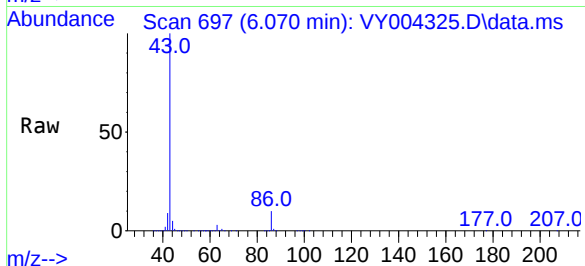
Lab File: VY004325.D

Acq: 08 Apr 2021 10:28

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1091362

Ion	Ratio	Lower	Upper
43	100		
86	9.5	8.5	12.7



#24

1,1-Dichloroethane

Concen: 57.09 ug/l

RT: 6.027 min Scan# 690

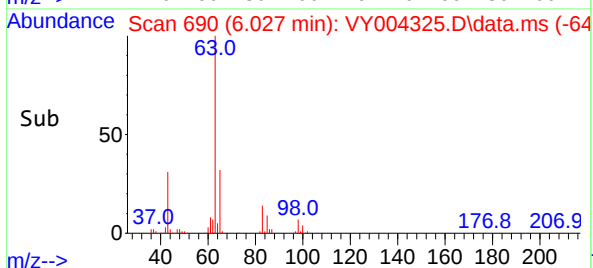
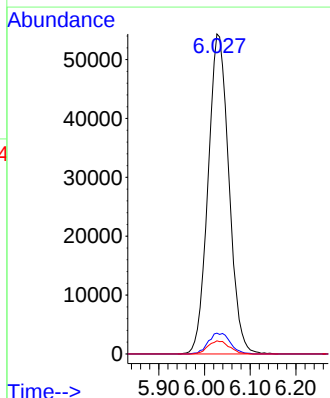
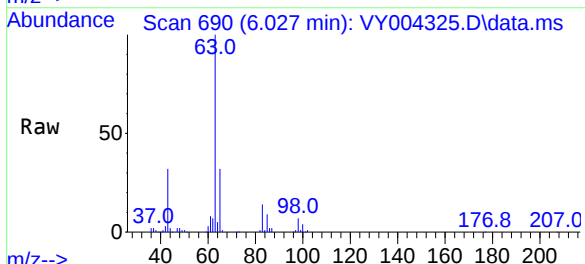
Delta R.T. -0.006 min

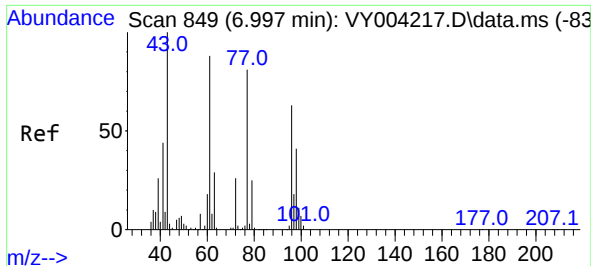
Lab File: VY004325.D

Acq: 08 Apr 2021 10:28

Tgt Ion: 63 Resp: 172077

Ion	Ratio	Lower	Upper
63	100		
98	6.5	3.5	10.4
100	4.1	2.3	6.9

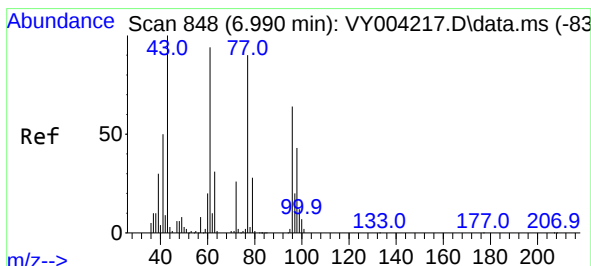
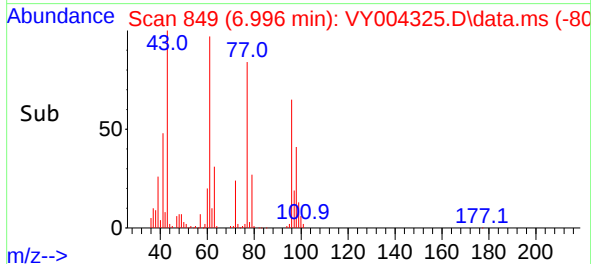
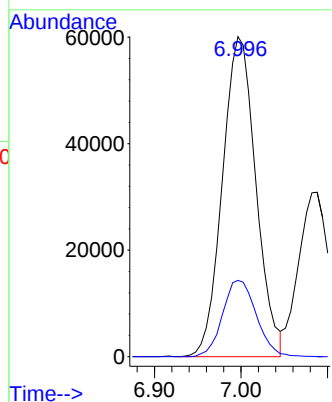
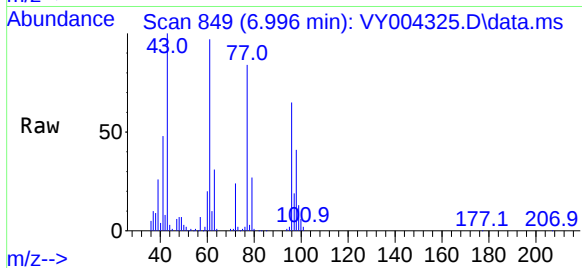




#25
2-Butanone
Concen: 276.28 ug/l
RT: 6.996 min Scan# 849
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

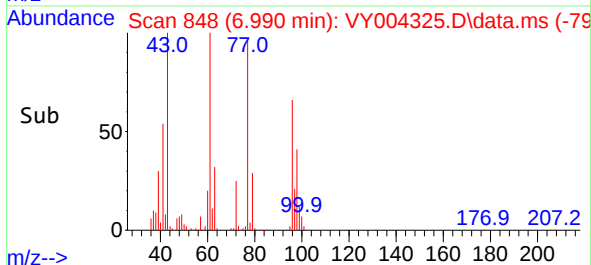
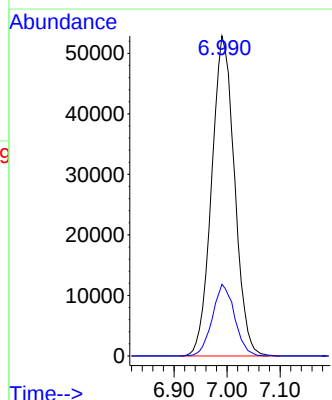
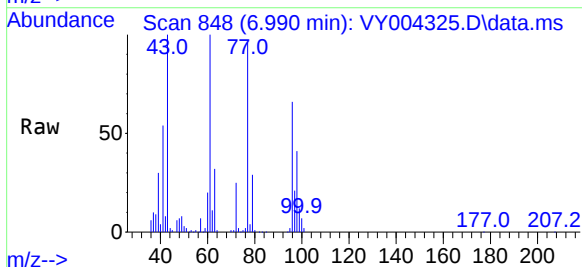
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

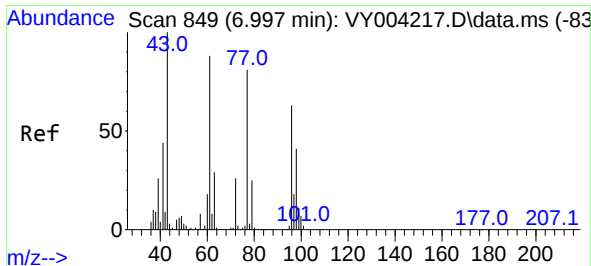
Tgt Ion: 43 Resp: 161559
Ion Ratio Lower Upper
43 100
72 23.9 21.0 31.6



#26
2,2-Dichloropropane
Concen: 56.22 ug/l
RT: 6.990 min Scan# 848
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 77 Resp: 158579
Ion Ratio Lower Upper
77 100
97 21.8 11.3 33.8

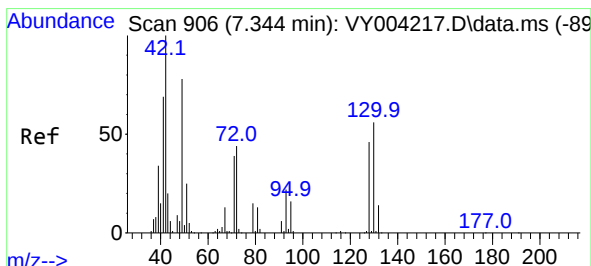
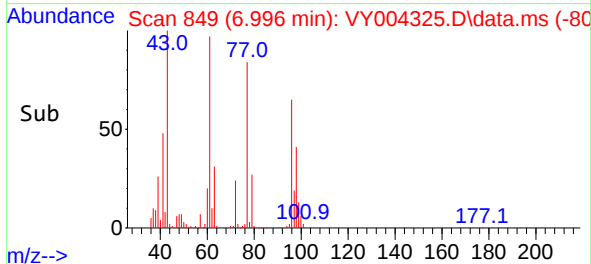
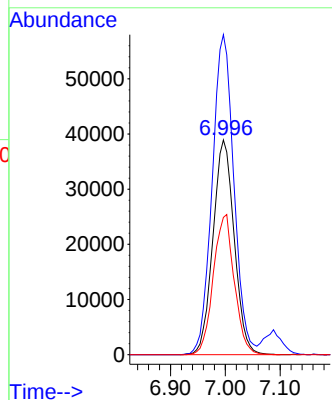
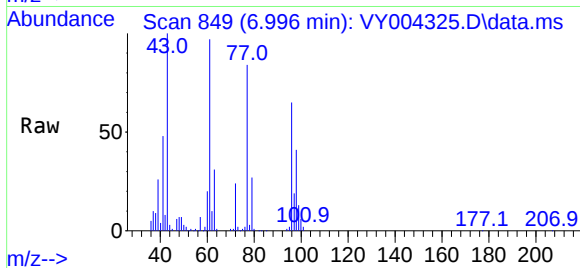




#27
cis-1,2-Dichloroethene
Concen: 52.17 ug/l
RT: 6.996 min Scan# 849
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

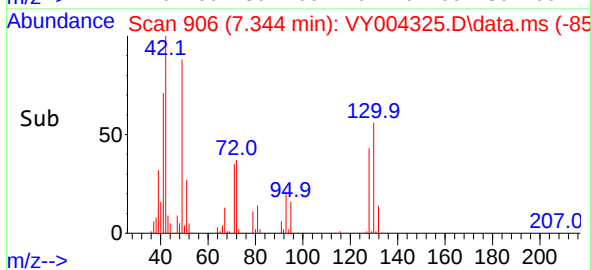
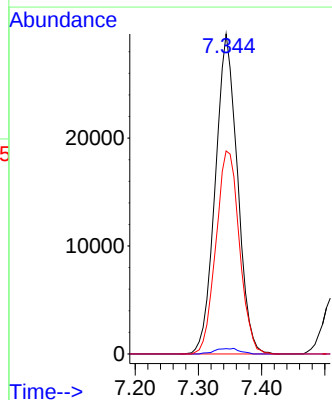
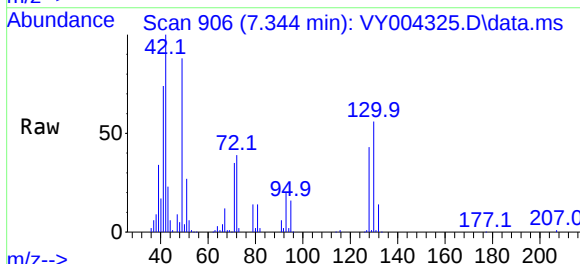
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

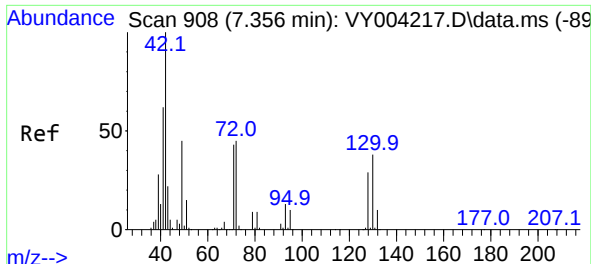
Tgt Ion: 96 Resp: 104846
Ion Ratio Lower Upper
96 100
61 152.2 0.0 283.2
98 64.4 0.0 128.2



#28
Bromochloromethane
Concen: 58.77 ug/l
RT: 7.344 min Scan# 906
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 49 Resp: 72007
Ion Ratio Lower Upper
49 100
129 1.9 0.0 4.2
130 67.2 62.5 93.7



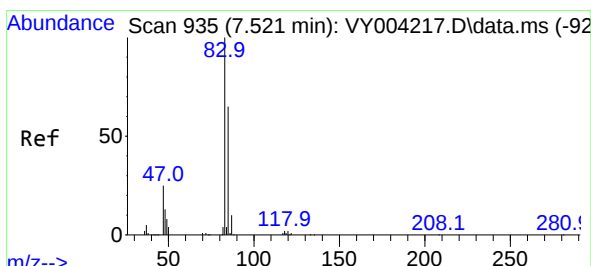
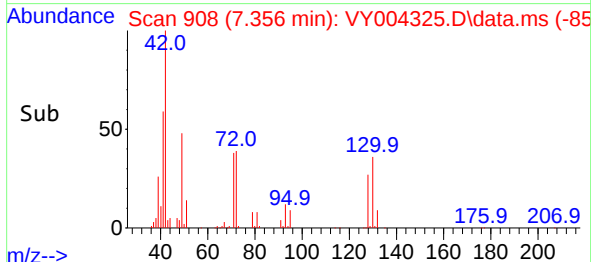
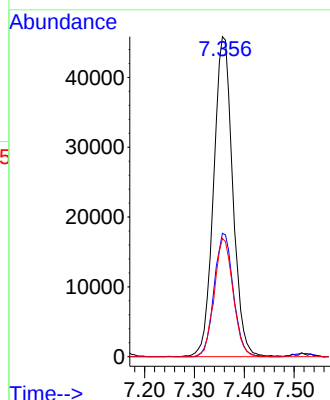
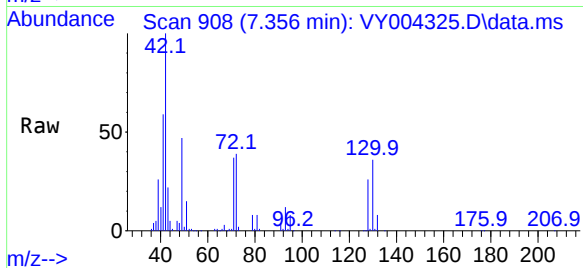


#29
Tetrahydrofuran
Concen: 296.65 ug/l
RT: 7.356 min Scan# 908
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 122217

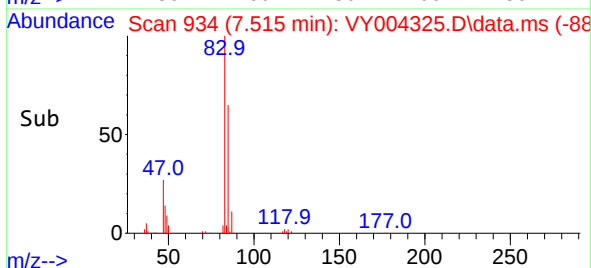
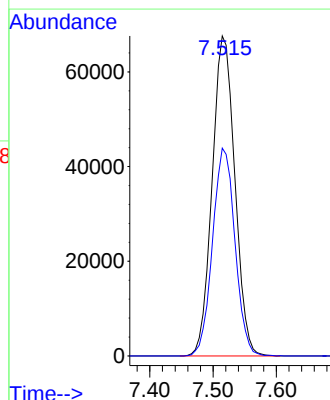
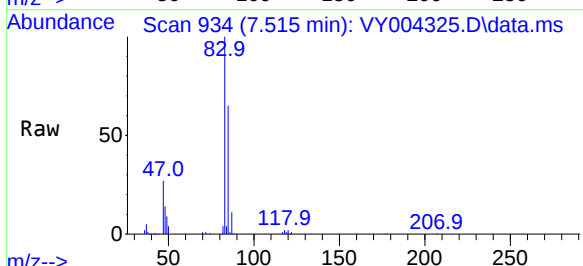
Ion	Ratio	Lower	Upper
42	100		
72	38.4	35.1	52.7
71	36.3	32.9	49.3

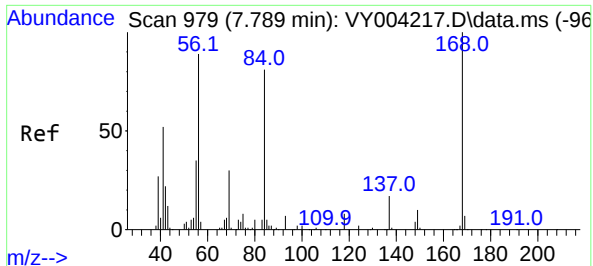


#30
Chloroform
Concen: 52.38 ug/l
RT: 7.515 min Scan# 934
Delta R.T. -0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 83 Resp: 167975

Ion	Ratio	Lower	Upper
83	100		
85	65.0	51.7	77.5

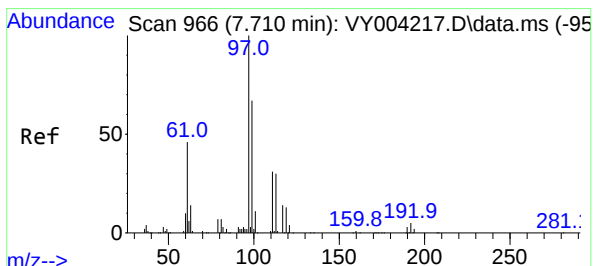
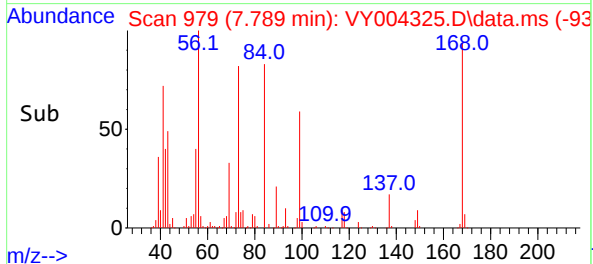
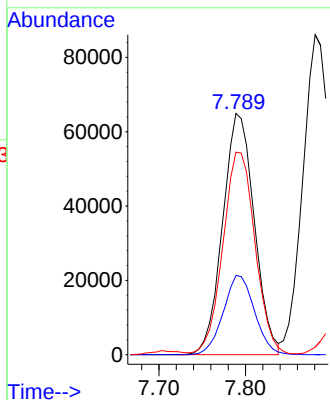
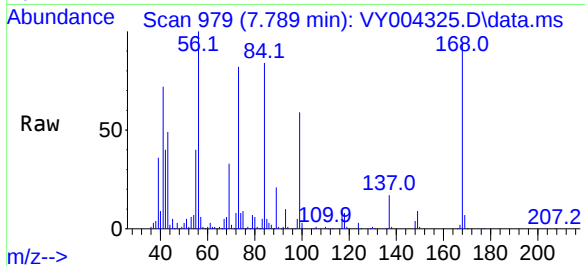




#31
Cyclohexane
Concen: 55.41 ug/l
RT: 7.789 min Scan# 979
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

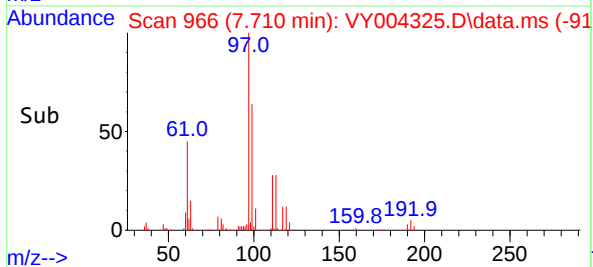
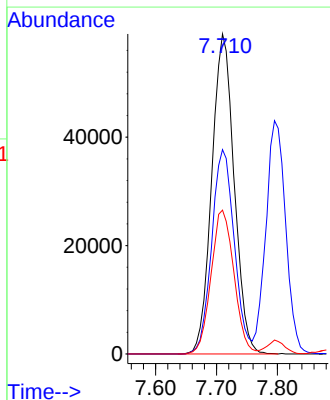
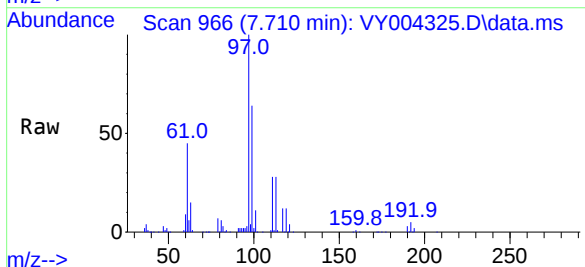
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

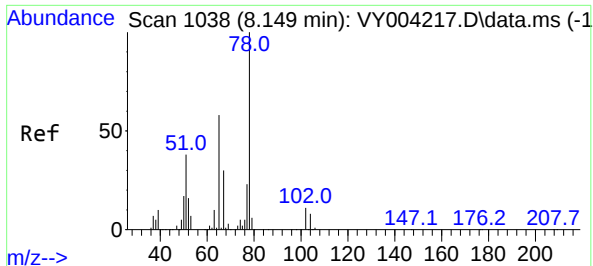
Tgt Ion: 56 Resp: 164523
Ion Ratio Lower Upper
56 100
69 32.9 26.6 40.0
84 82.7 72.3 108.5



#32
1,1,1-Trichloroethane
Concen: 51.32 ug/l
RT: 7.710 min Scan# 966
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 97 Resp: 150586
Ion Ratio Lower Upper
97 100
99 64.5 51.8 77.6
61 45.9 34.6 51.8

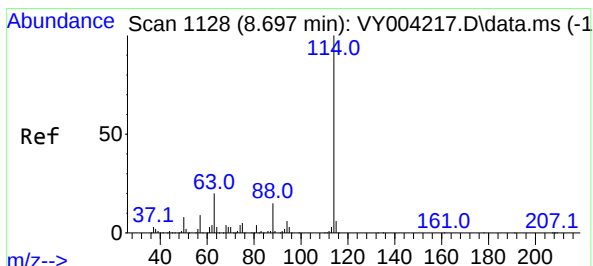
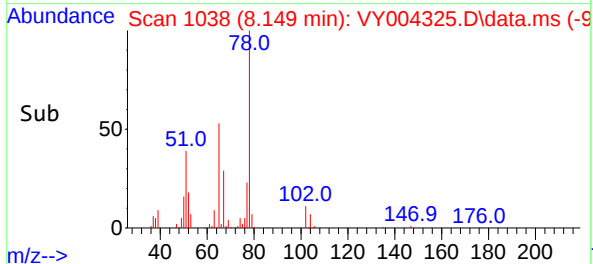
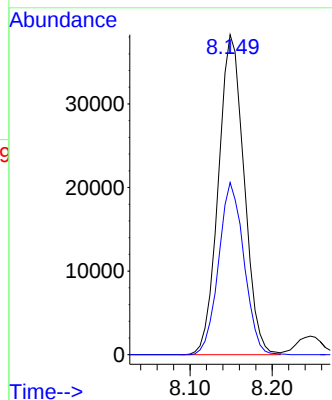
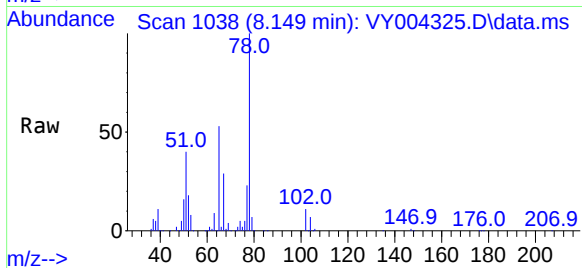




#33
1,2-Dichloroethane-d4
Concen: 49.53 ug/l
RT: 8.149 min Scan# 1038
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

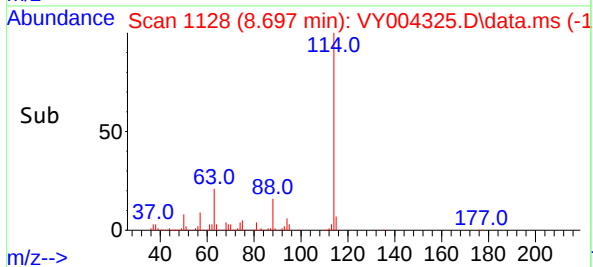
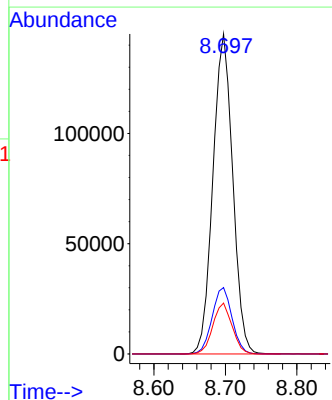
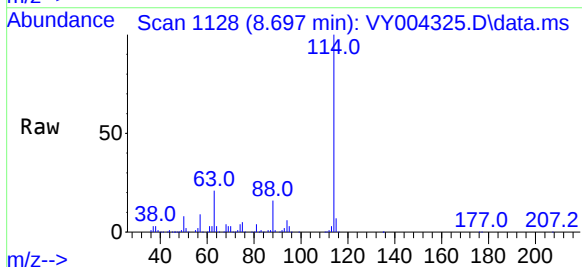
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

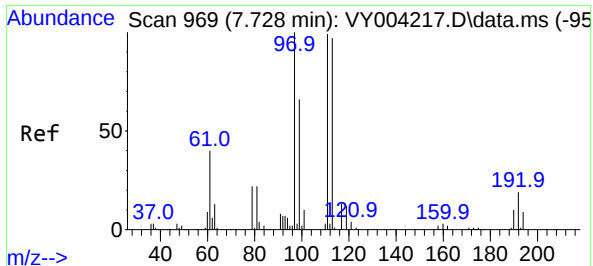
Tgt Ion: 65 Resp: 83219
Ion Ratio Lower Upper
65 100
67 53.0 0.0 103.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. 0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:114 Resp: 278875
Ion Ratio Lower Upper
114 100
63 20.8 0.0 40.4
88 15.9 0.0 30.8

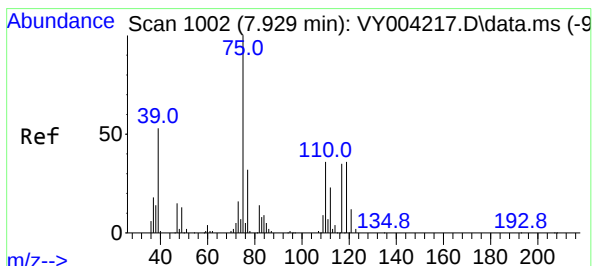
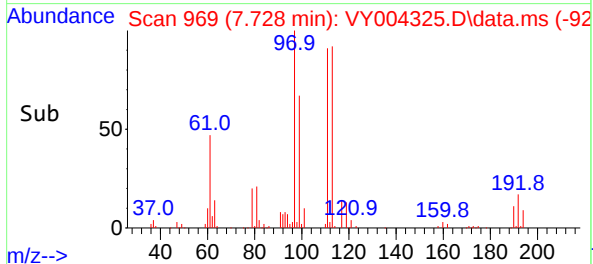
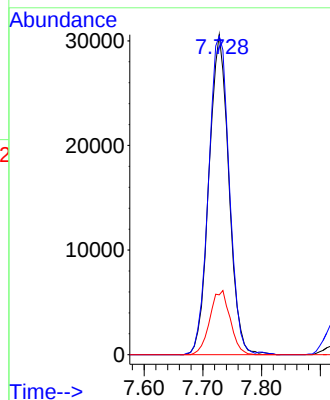
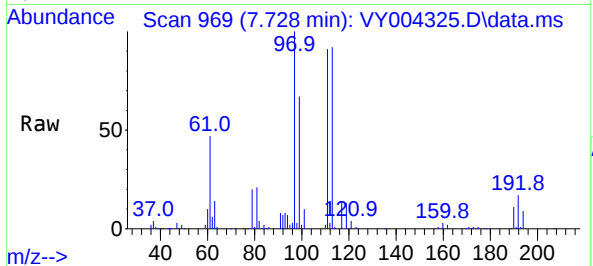




#35
Dibromofluoromethane
Concen: 46.27 ug/l
RT: 7.728 min Scan# 969
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

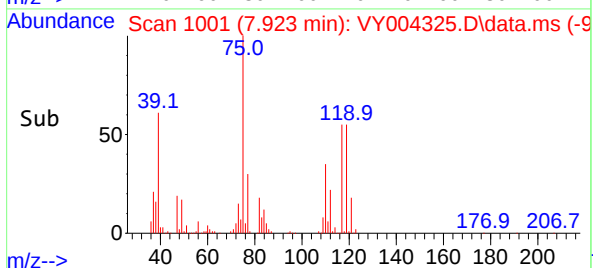
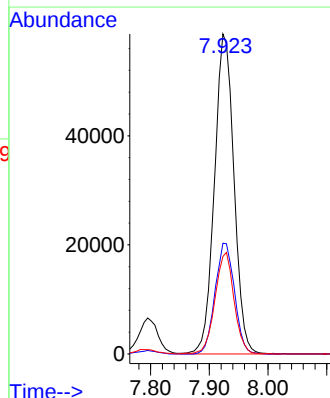
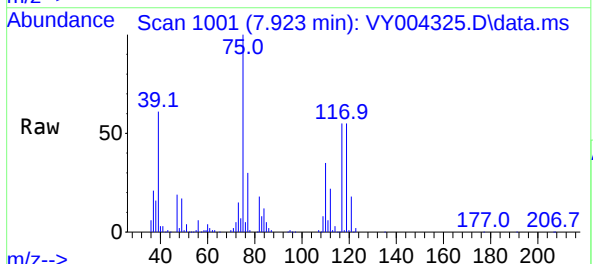
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

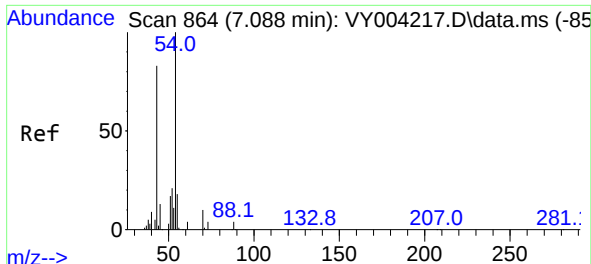
Tgt Ion:	113	Resp:	71895
Ion	Ratio	Lower	Upper
113	100		
111	103.2	82.6	124.0
192	20.5	16.4	24.6



#36
1,1-Dichloropropene
Concen: 53.19 ug/l
RT: 7.923 min Scan# 1001
Delta R.T. -0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:	75	Resp:	135417
Ion	Ratio	Lower	Upper
75	100		
110	34.4	18.1	54.3
77	31.0	25.1	37.7





#37

Ethyl Acetate

Concen: 54.23 ug/l

RT: 7.088 min Scan# 864

Delta R.T. -0.000 min

Lab File: VY004325.D

Acq: 08 Apr 2021 10:28

Instrument :

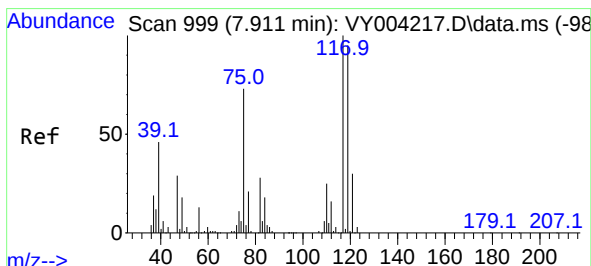
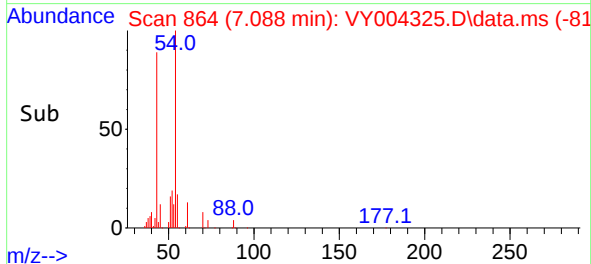
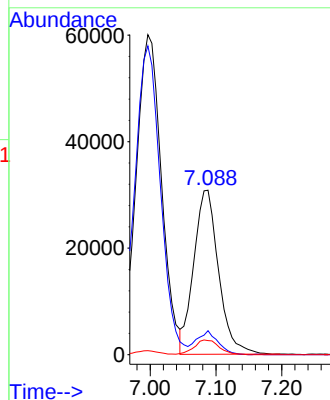
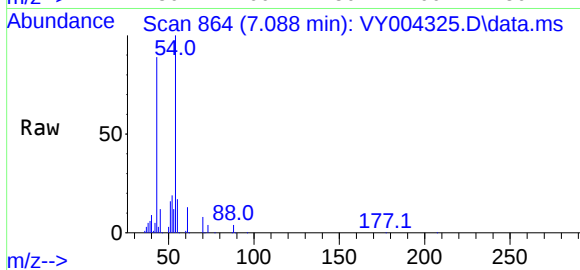
MSVOA_Y

ClientSampleId :

VSTDCCC050

Tgt Ion: 43 Resp: 80993

Ion	Ratio	Lower	Upper
43	100		
61	12.4	10.2	15.2
70	9.0	8.0	12.0



#38

Carbon Tetrachloride

Concen: 56.00 ug/l

RT: 7.911 min Scan# 999

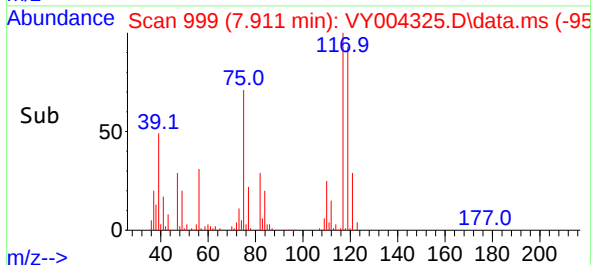
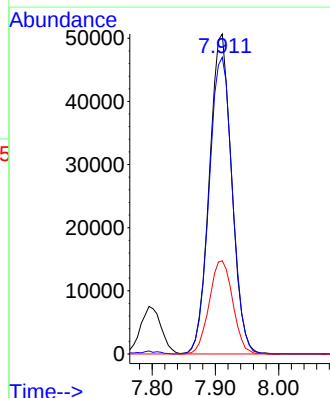
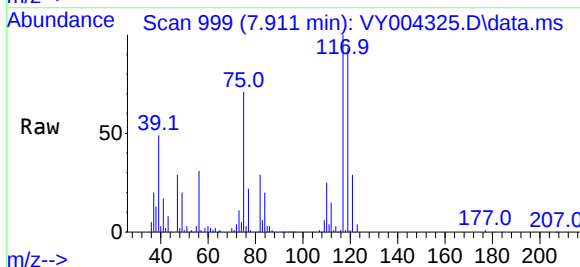
Delta R.T. -0.000 min

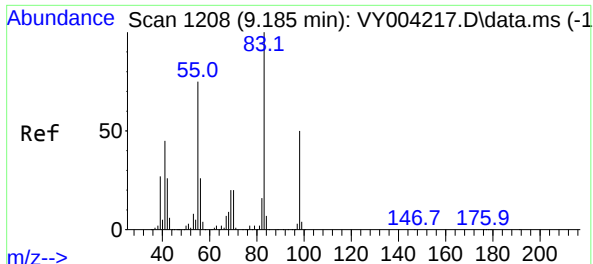
Lab File: VY004325.D

Acq: 08 Apr 2021 10:28

Tgt Ion: 117 Resp: 123969

Ion	Ratio	Lower	Upper
117	100		
119	92.7	75.6	113.4
121	29.1	24.3	36.5





#39

Methylcyclohexane

Concen: 53.05 ug/l

RT: 9.191 min Scan# 1209

Delta R.T. 0.006 min

Lab File: VY004325.D

Acq: 08 Apr 2021 10:28

Tgt Ion: 83 Resp: 167223

Ion Ratio Lower Upper

83 100

55 78.8 60.0 90.0

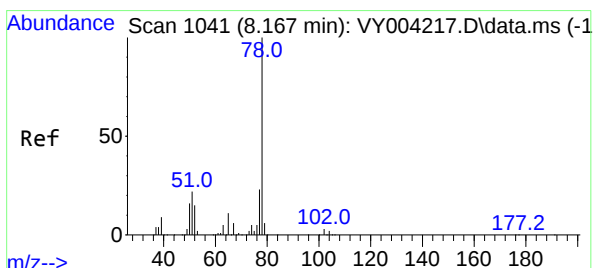
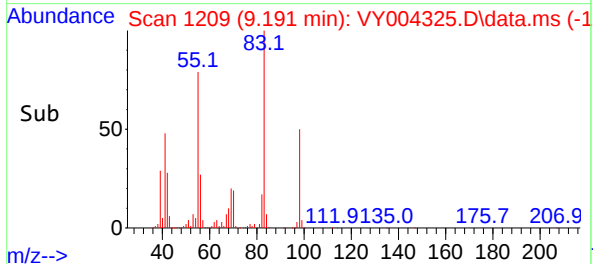
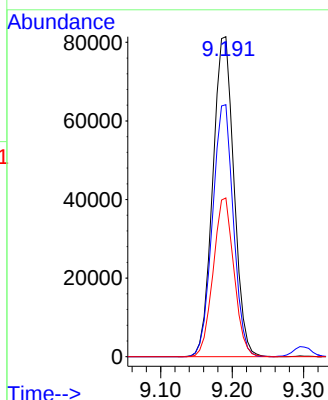
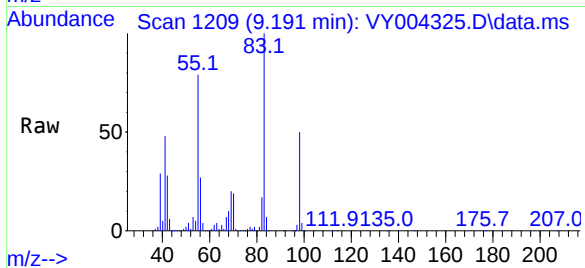
98 49.6 40.2 60.2

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050



#40

Benzene

Concen: 53.52 ug/l

RT: 8.167 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VY004325.D

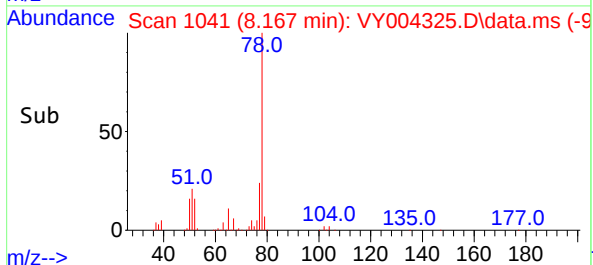
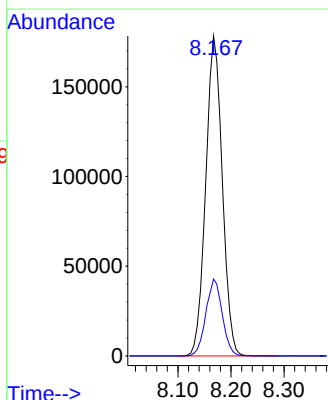
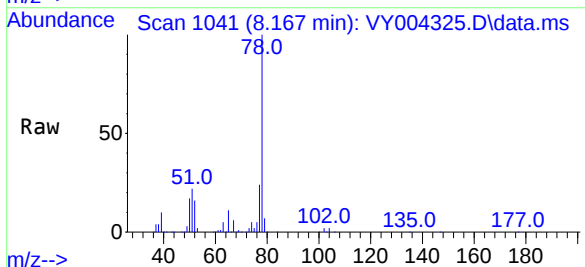
Acq: 08 Apr 2021 10:28

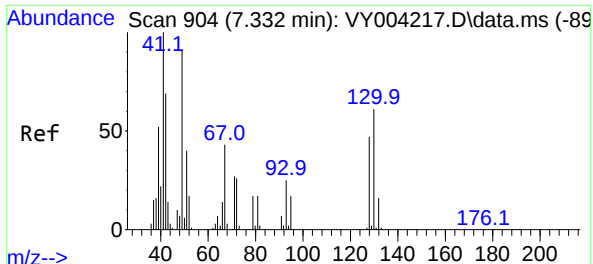
Tgt Ion: 78 Resp: 386220

Ion Ratio Lower Upper

78 100

77 24.1 18.3 27.5

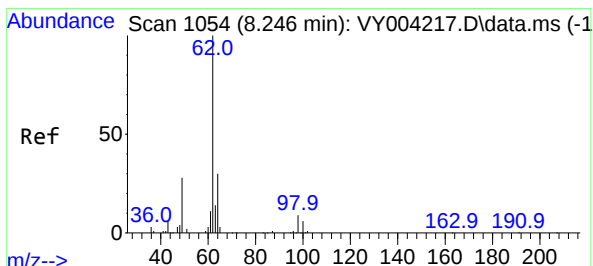
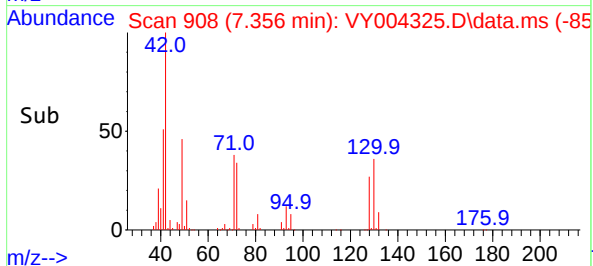
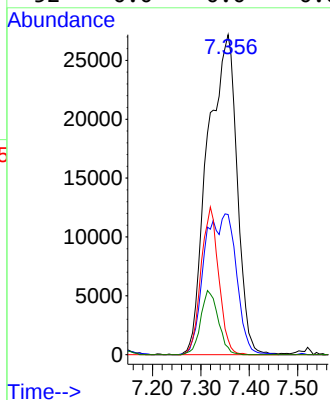
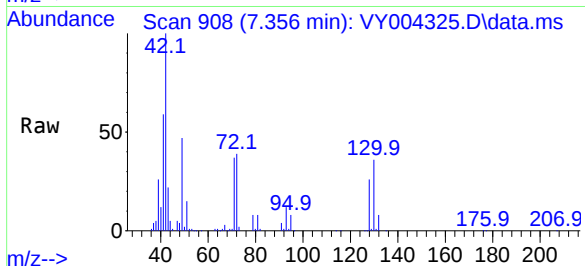




#41
Methacrylonitrile
Concen: 138.06 ug/l
RT: 7.356 min Scan# 908
Delta R.T. 0.024 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

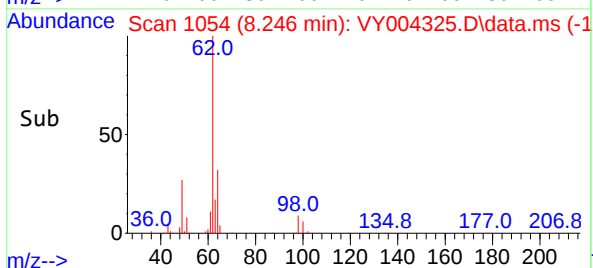
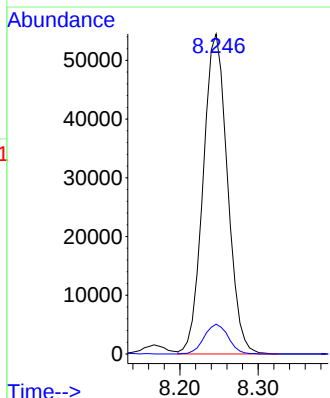
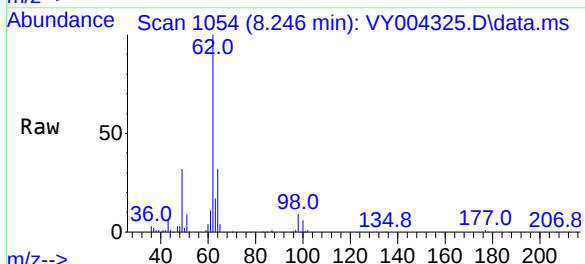
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

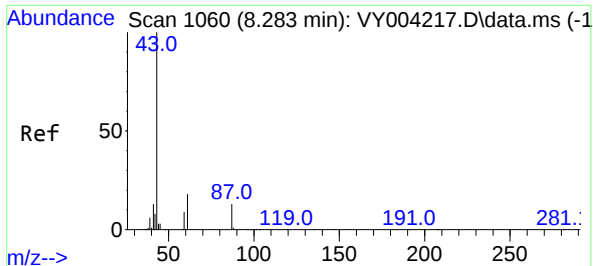
Tgt Ion: 41 Resp: 114240
Ion Ratio Lower Upper
41 100
39 0.0 103.4 155.2#
67 0.0 0.0 0.0
52 0.0 0.0 0.0



#42
1,2-Dichloroethane
Concen: 51.84 ug/l
RT: 8.246 min Scan# 1054
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 62 Resp: 117573
Ion Ratio Lower Upper
62 100
98 9.2 0.0 18.6

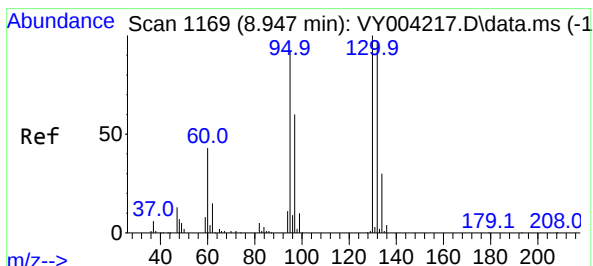
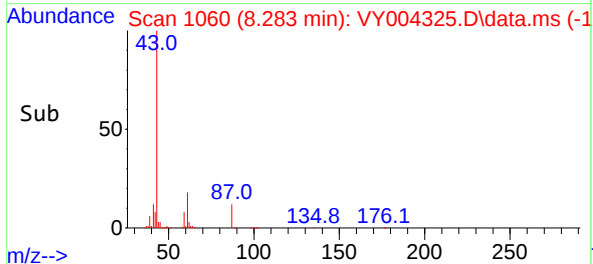
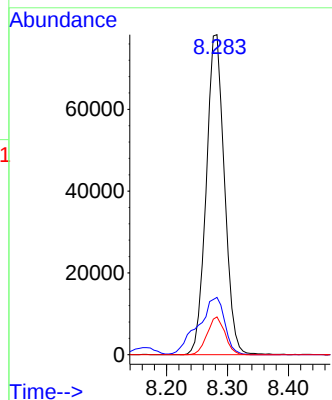
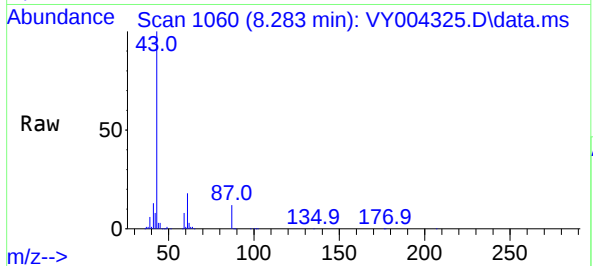




#43
Isopropyl Acetate
Concen: 57.42 ug/l
RT: 8.283 min Scan# 1060
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

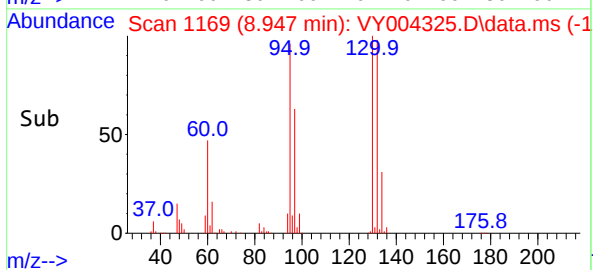
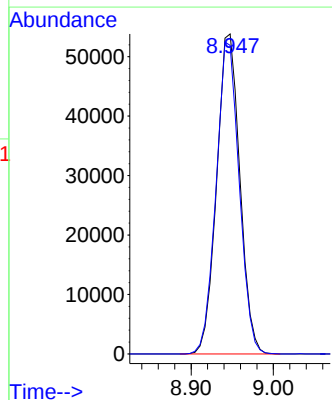
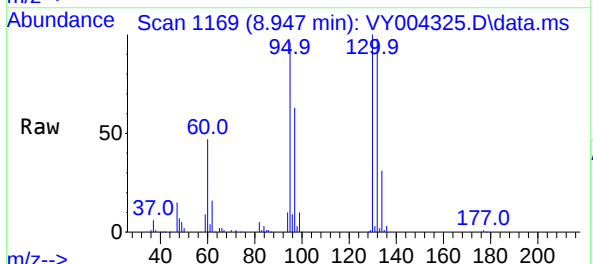
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

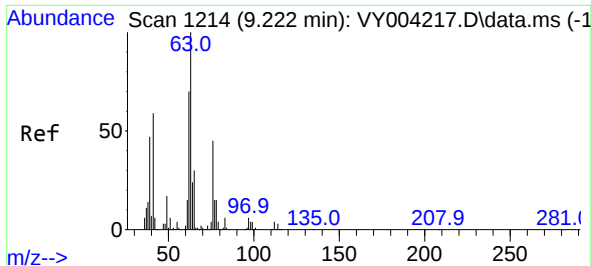
Tgt Ion: 43 Resp: 162364
Ion Ratio Lower Upper
43 100
61 26.1 21.9 32.9
87 11.5 10.6 15.8



#44
Trichloroethene
Concen: 45.88 ug/l
RT: 8.947 min Scan# 1169
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:130 Resp: 105407
Ion Ratio Lower Upper
130 100
95 96.4 0.0 183.0

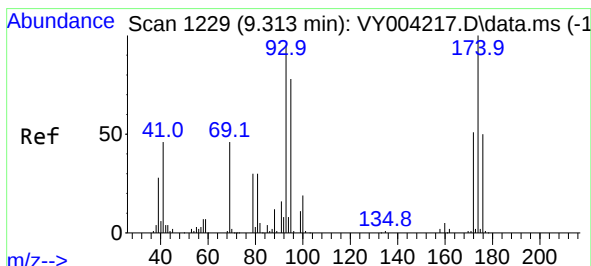
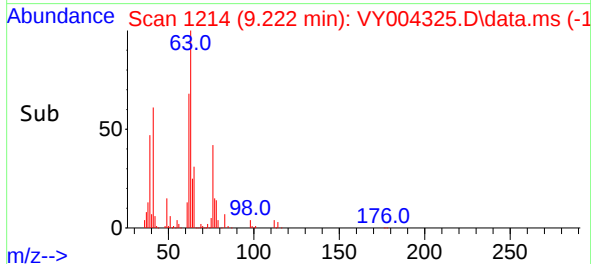
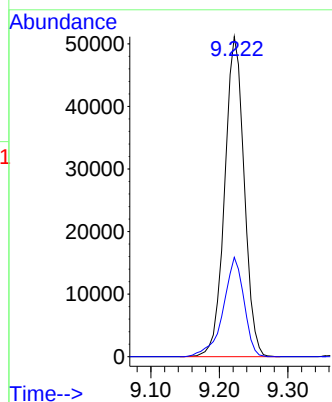
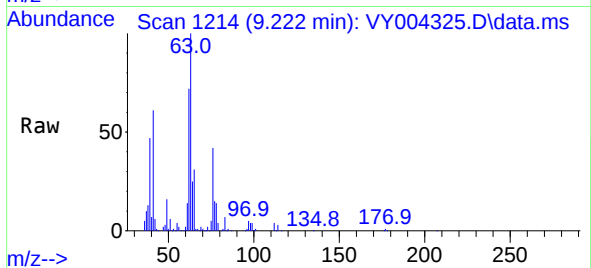




#45
1,2-Dichloropropane
Concen: 56.48 ug/l
RT: 9.222 min Scan# 1214
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

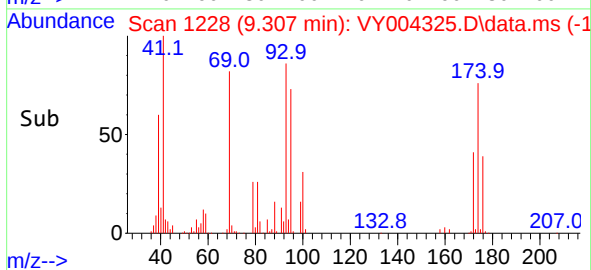
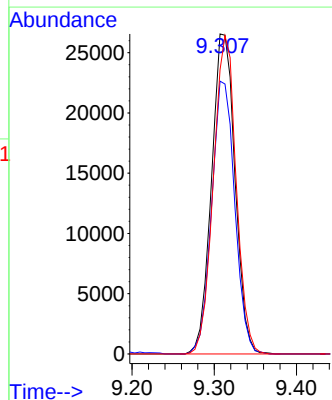
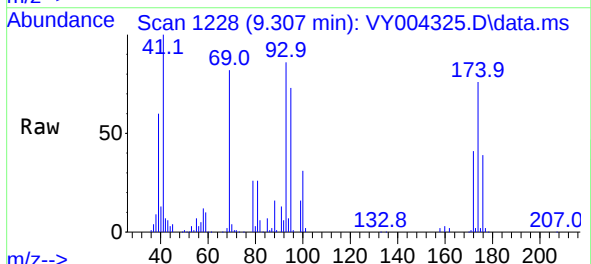
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

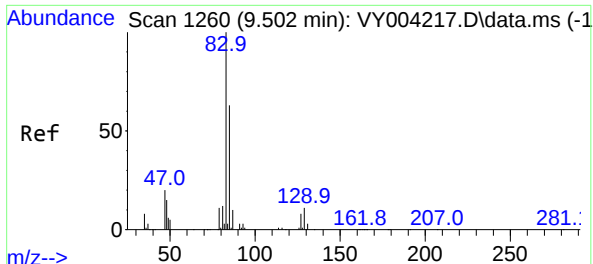
Tgt Ion: 63 Resp: 100729
Ion Ratio Lower Upper
63 100
65 31.1 23.7 35.5



#46
Dibromomethane
Concen: 50.17 ug/l
RT: 9.307 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 93 Resp: 52614
Ion Ratio Lower Upper
93 100
95 84.0 64.6 97.0
174 96.3 82.7 124.1

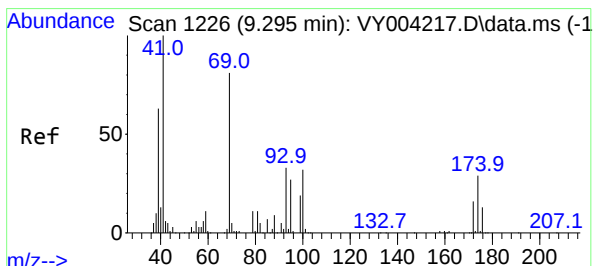
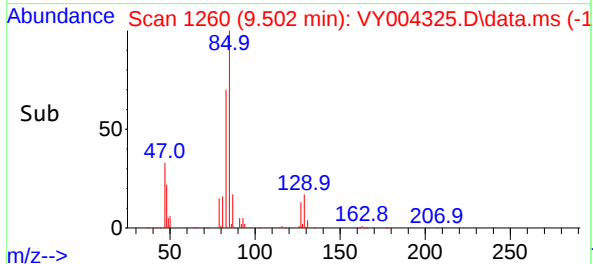
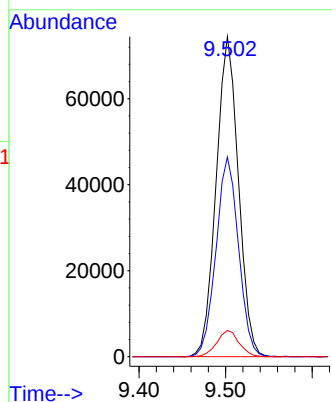
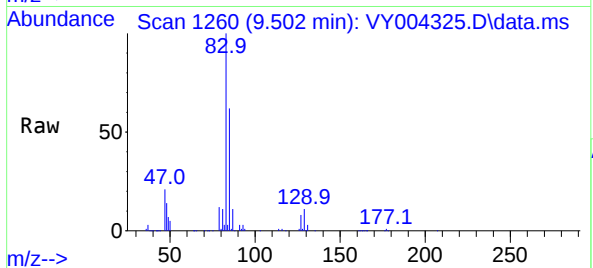




#47
Bromodichloromethane
Concen: 53.12 ug/l
RT: 9.502 min Scan# 1260
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

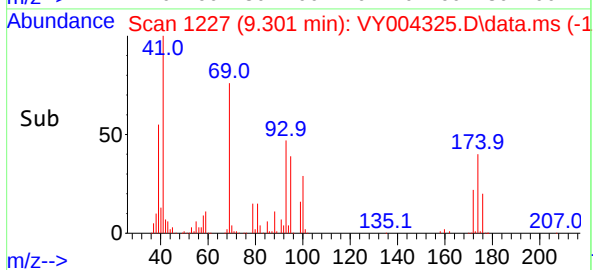
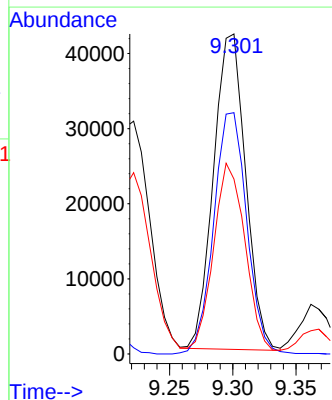
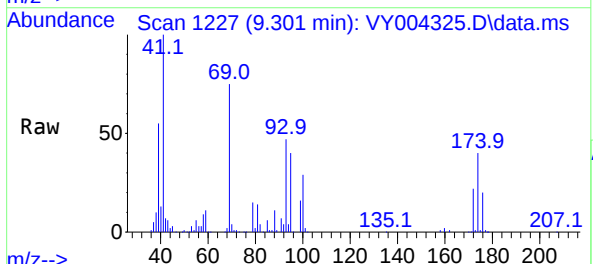
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

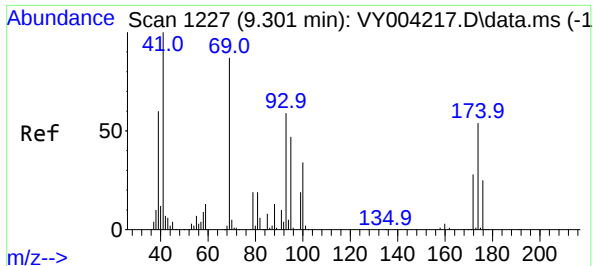
Tgt Ion: 83 Resp: 132899
Ion Ratio Lower Upper
83 100
85 62.4 50.3 75.5
127 8.2 6.7 10.1



#48
Methyl methacrylate
Concen: 57.81 ug/l
RT: 9.301 min Scan# 1227
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 41 Resp: 74246
Ion Ratio Lower Upper
41 100
69 78.8 67.0 100.4
39 57.5 49.0 73.6

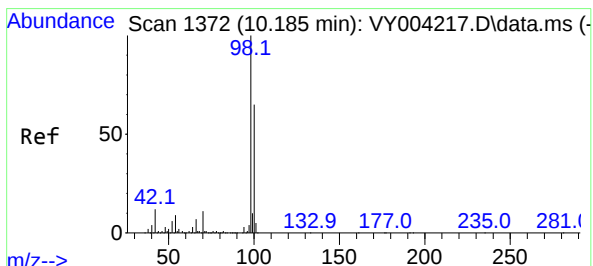
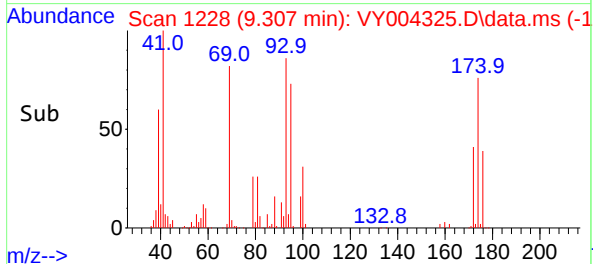
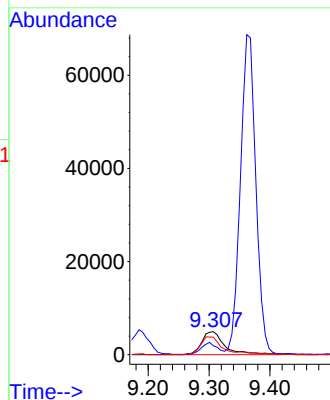
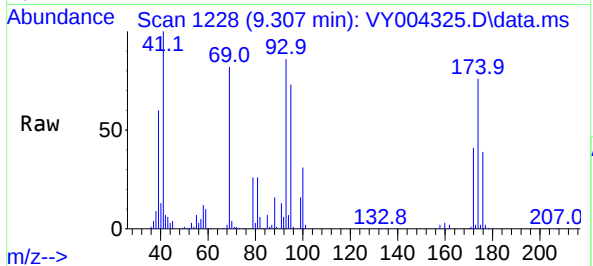




#49
1,4-Dioxane
Concen: 1165.58 ug/l
RT: 9.307 min Scan# 1228
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

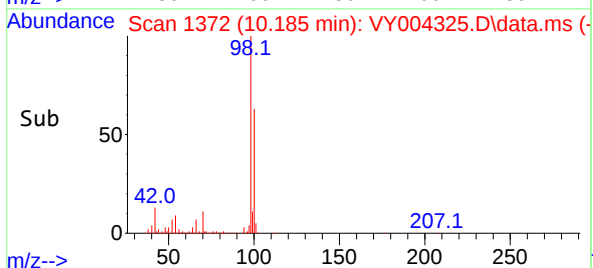
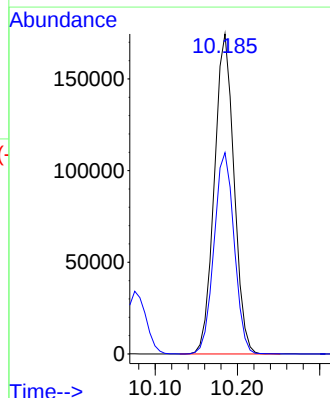
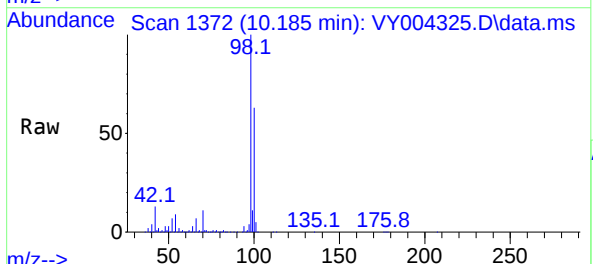
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

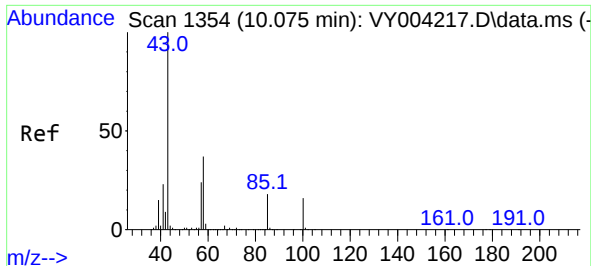
Tgt Ion: 88 Resp: 13156
Ion Ratio Lower Upper
88 100
43 36.3 26.8 40.2
58 66.9 46.2 69.2



#50
Toluene-d8
Concen: 49.61 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 98 Resp: 289954
Ion Ratio Lower Upper
98 100
100 64.4 52.5 78.7

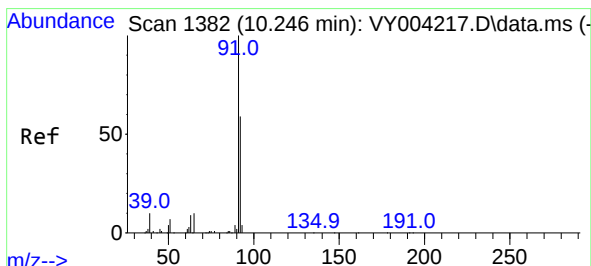
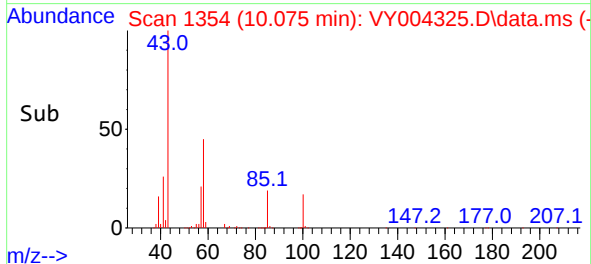
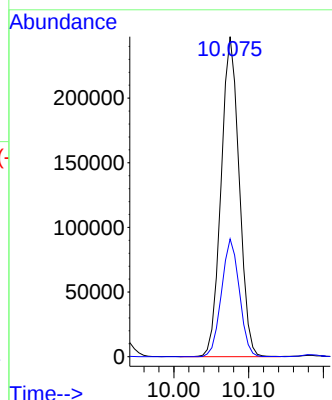
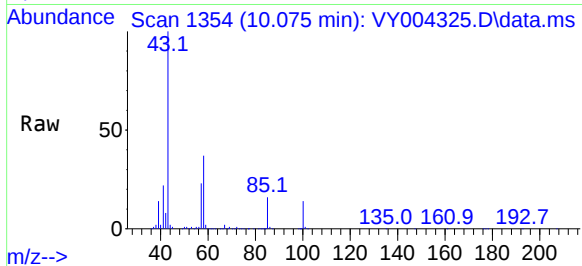




#51
4-Methyl-2-Pentanone
Concen: 289.38 ug/l
RT: 10.075 min Scan# 1354
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

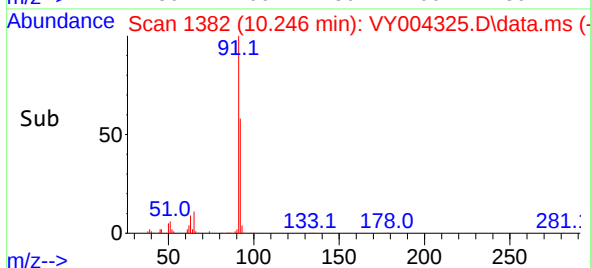
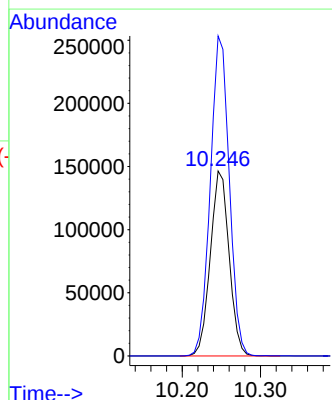
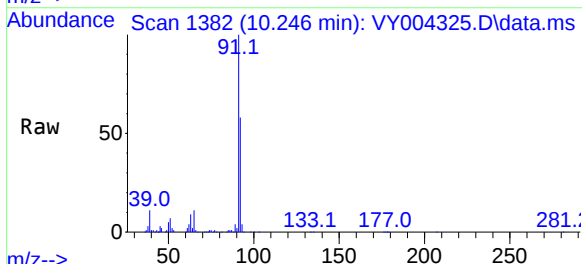
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

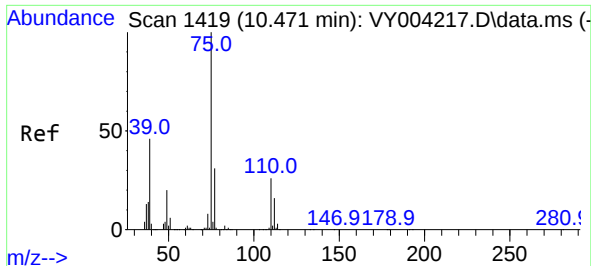
Tgt Ion: 43 Resp: 416898
Ion Ratio Lower Upper
43 100
58 36.3 30.6 45.8



#52
Toluene
Concen: 52.46 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 92 Resp: 243400
Ion Ratio Lower Upper
92 100
91 174.7 136.0 204.0

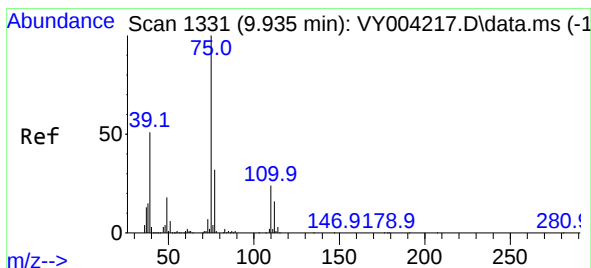
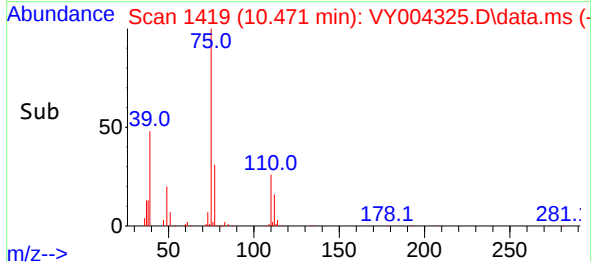
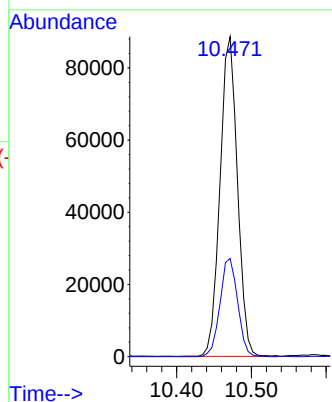
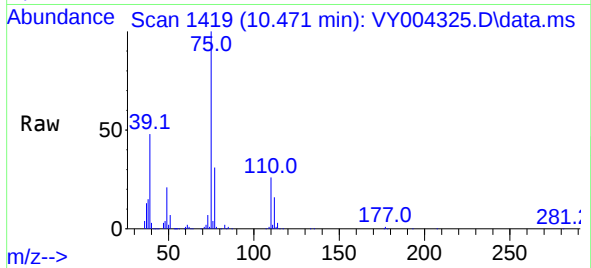




#53
t-1,3-Dichloropropene
Concen: 53.66 ug/l
RT: 10.471 min Scan# 1419
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

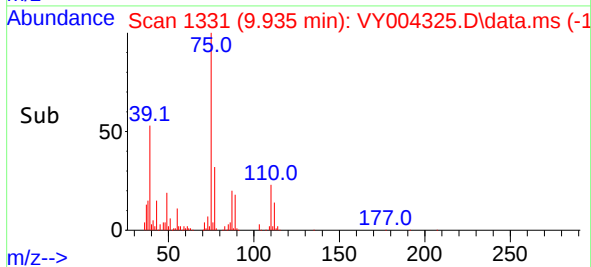
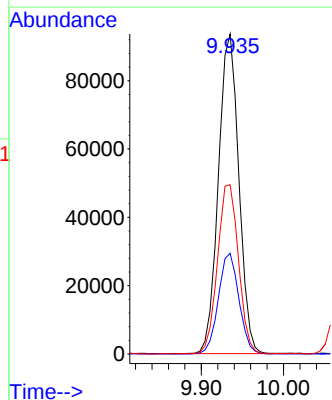
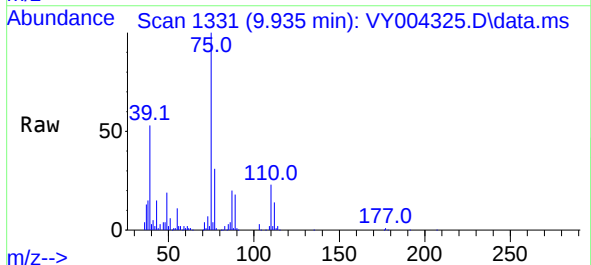
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

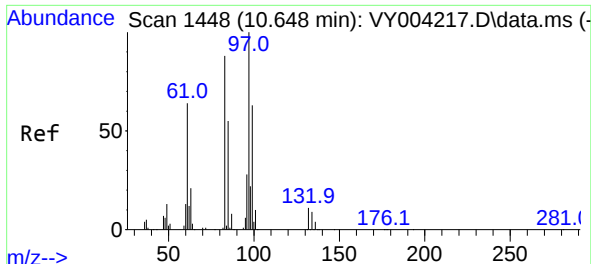
Tgt Ion: 75 Resp: 143146
Ion Ratio Lower Upper
75 100
77 30.7 24.4 36.6



#54
cis-1,3-Dichloropropene
Concen: 54.20 ug/l
RT: 9.935 min Scan# 1331
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 75 Resp: 161573
Ion Ratio Lower Upper
75 100
77 31.5 25.5 38.3
39 52.9 40.6 61.0



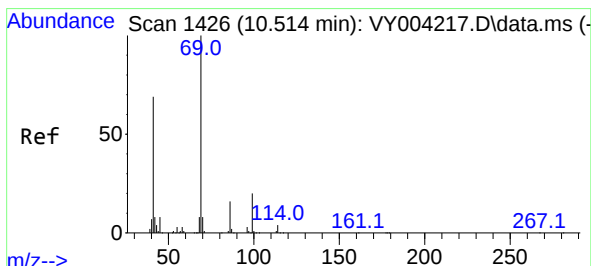
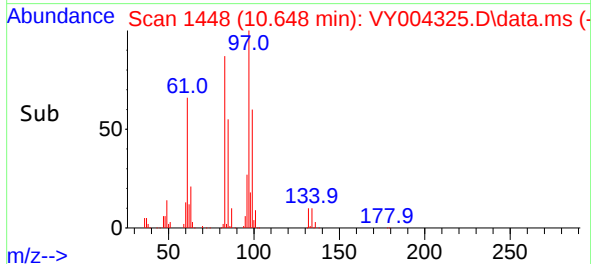
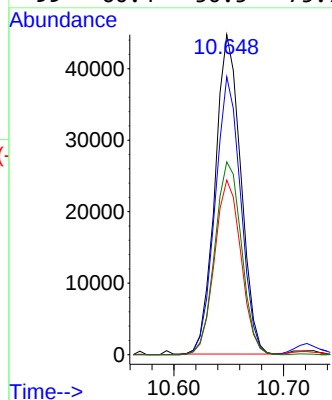
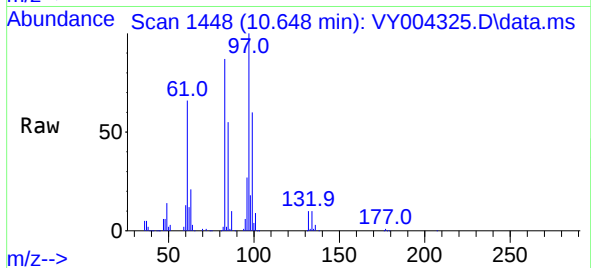


#55
1,1,2-Trichloroethane
Concen: 50.76 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 72919

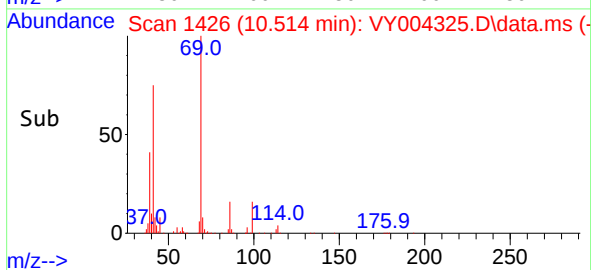
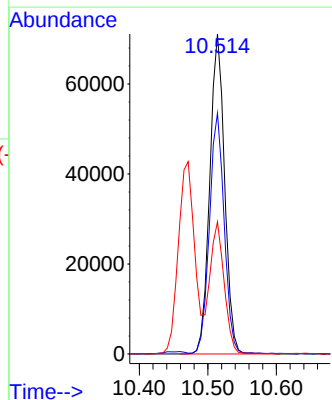
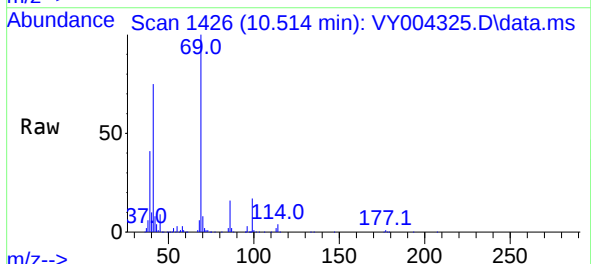
Ion	Ratio	Lower	Upper
97	100		
83	87.0	70.6	105.8
85	54.7	44.2	66.4
99	60.4	50.5	75.7

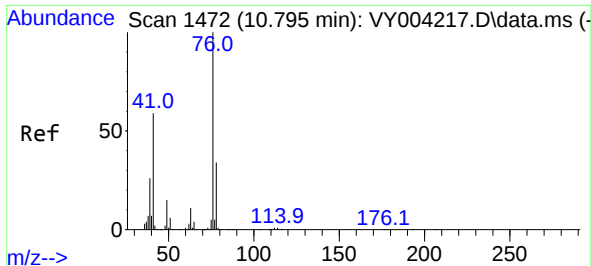


#56
Ethyl methacrylate
Concen: 54.28 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 69 Resp: 106996

Ion	Ratio	Lower	Upper
69	100		
41	74.5	54.8	82.2
39	41.0	33.4	50.0

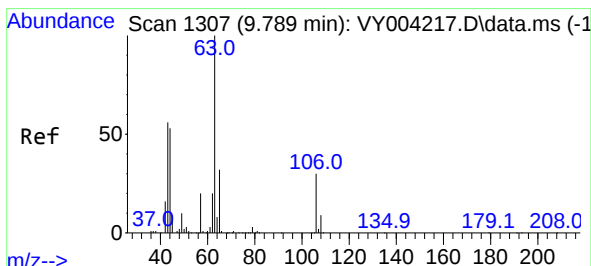
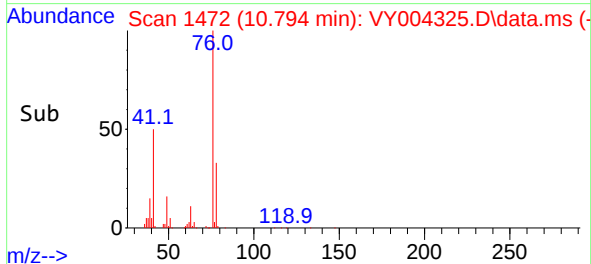
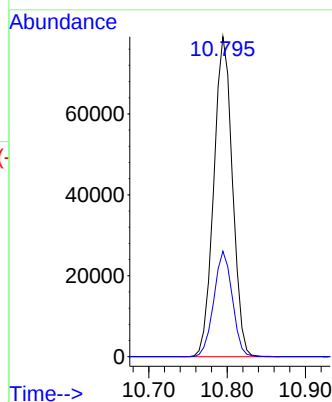
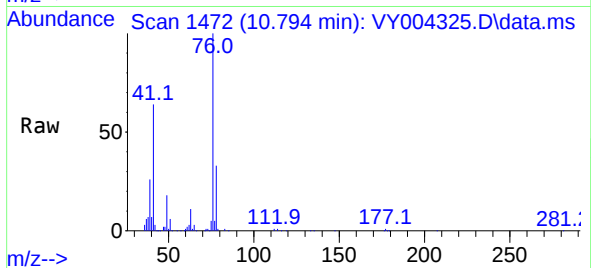




#57
1,3-Dichloropropane
Concen: 52.79 ug/l
RT: 10.794 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

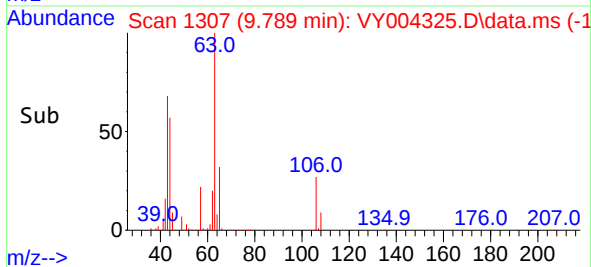
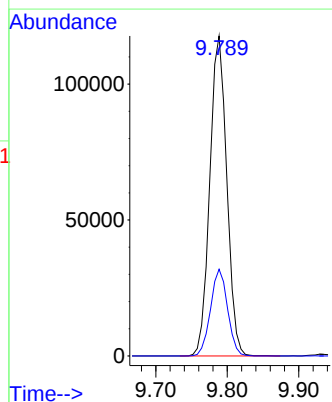
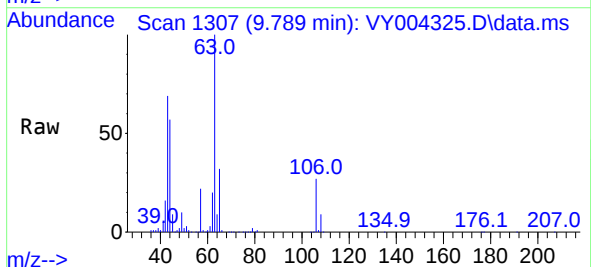
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

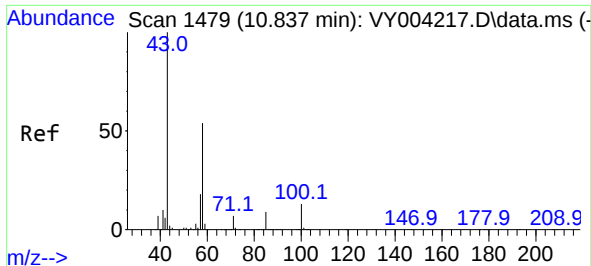
Tgt Ion: 76 Resp: 130862
Ion Ratio Lower Upper
76 100
78 32.6 26.4 39.6



#58
2-Chloroethyl Vinyl ether
Concen: 229.95 ug/l
RT: 9.789 min Scan# 1307
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 63 Resp: 193915
Ion Ratio Lower Upper
63 100
106 27.1 23.8 35.8

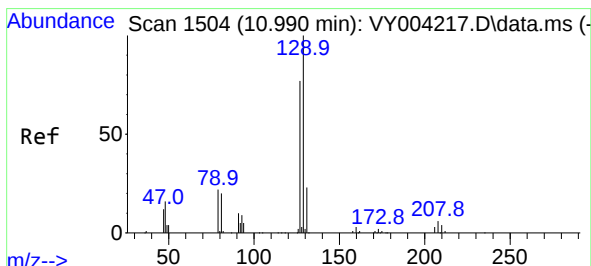
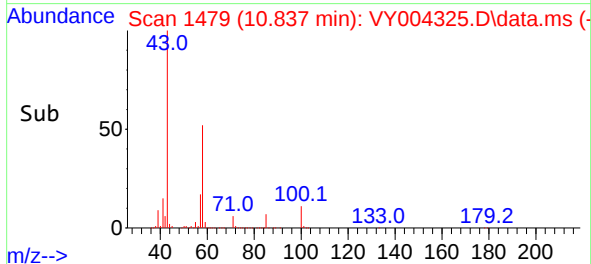
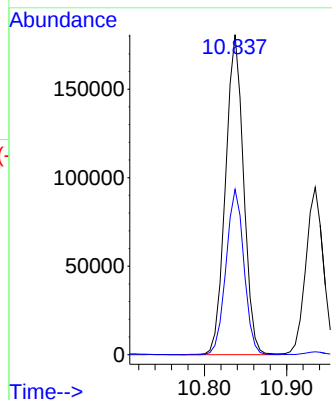
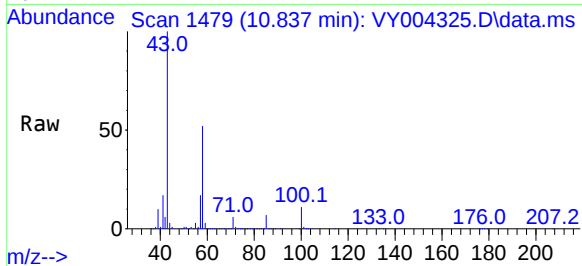




#59
2-Hexanone
Concen: 279.08 ug/l
RT: 10.837 min Scan# 1479
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

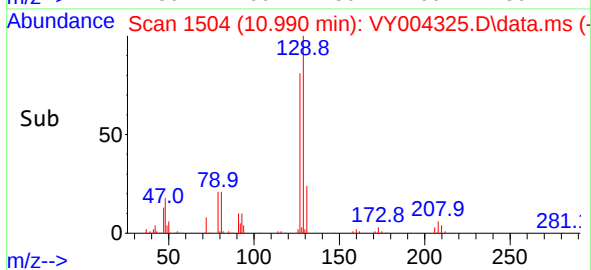
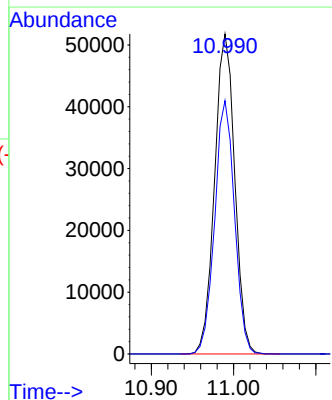
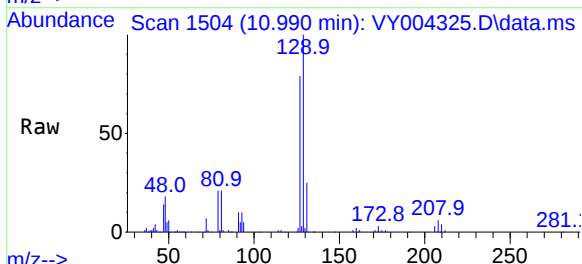
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

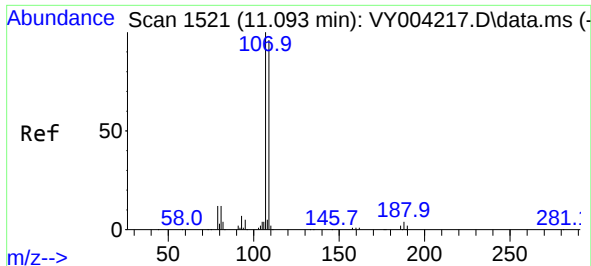
Tgt Ion: 43 Resp: 276412
Ion Ratio Lower Upper
43 100
58 51.2 26.7 80.1



#60
Dibromochloromethane
Concen: 51.10 ug/l
RT: 10.990 min Scan# 1504
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 129 Resp: 88012
Ion Ratio Lower Upper
129 100
127 78.0 38.9 116.7

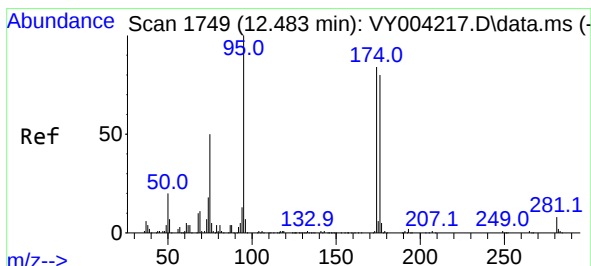
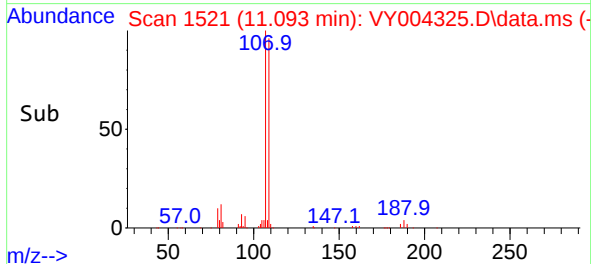
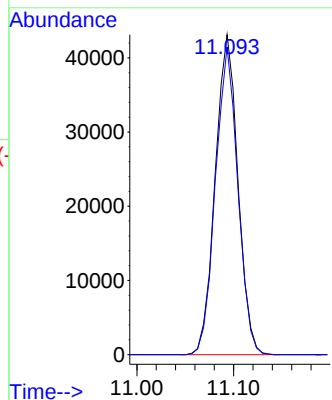
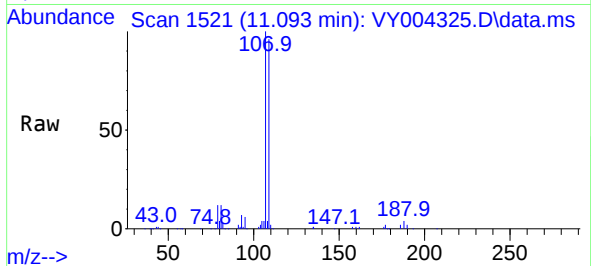




#61
1,2-Dibromoethane
Concen: 49.52 ug/l
RT: 11.093 min Scan# 1521
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

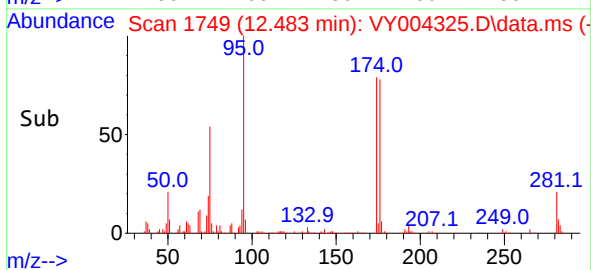
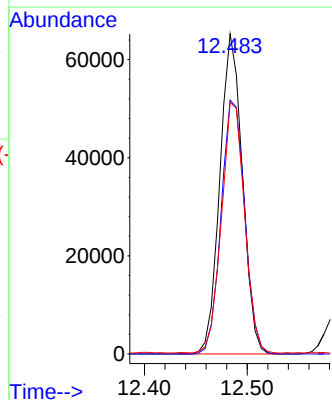
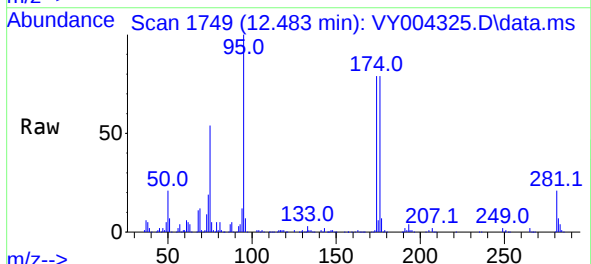
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

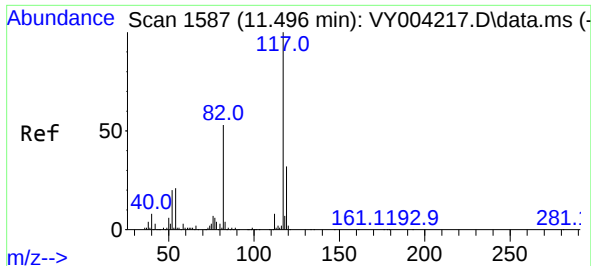
Tgt Ion:107 Resp: 70204
Ion Ratio Lower Upper
107 100
109 94.7 75.6 113.4



#62
4-Bromofluorobenzene
Concen: 49.44 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 95 Resp: 99030
Ion Ratio Lower Upper
95 100
174 83.2 0.0 171.4
176 80.4 0.0 165.6



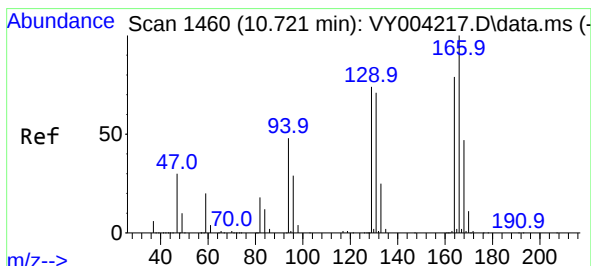
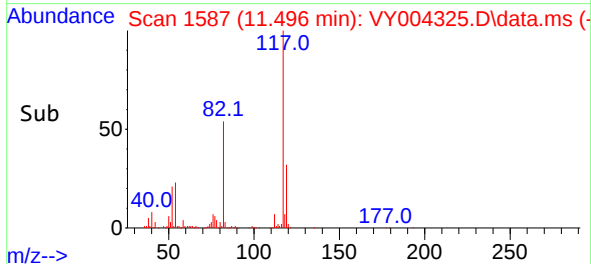
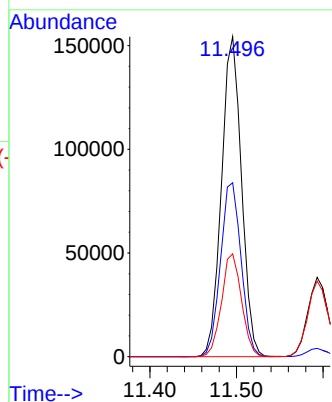
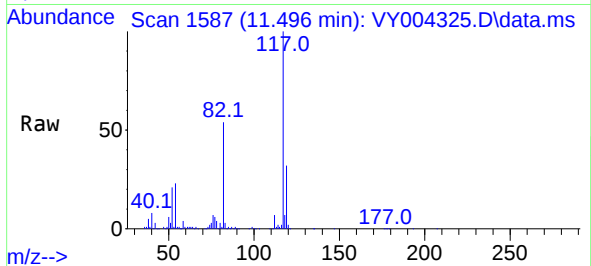


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.496 min Scan# 1587
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:117 Resp: 247370

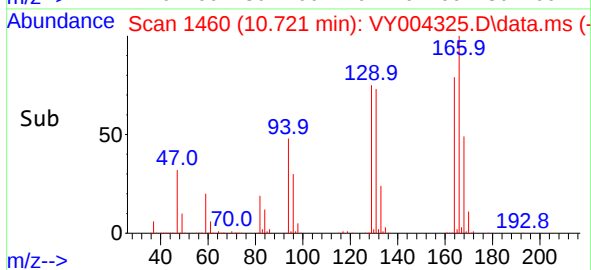
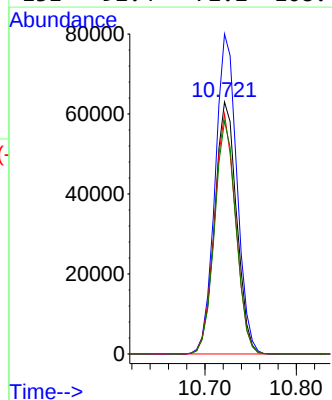
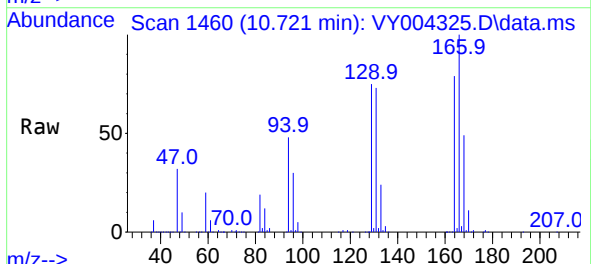
Ion	Ratio	Lower	Upper
117	100		
82	54.4	42.7	64.1
119	32.2	25.7	38.5

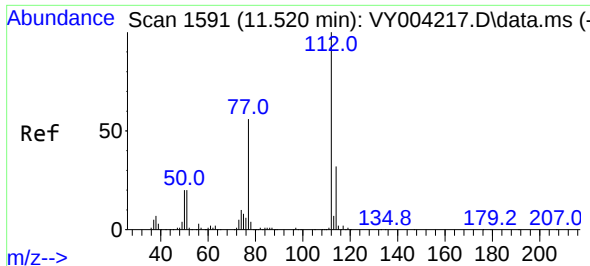


#64
Tetrachloroethene
Concen: 43.11 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:164 Resp: 104933

Ion	Ratio	Lower	Upper
164	100		
166	127.0	101.3	151.9
129	95.2	75.3	112.9
131	92.4	72.2	108.4

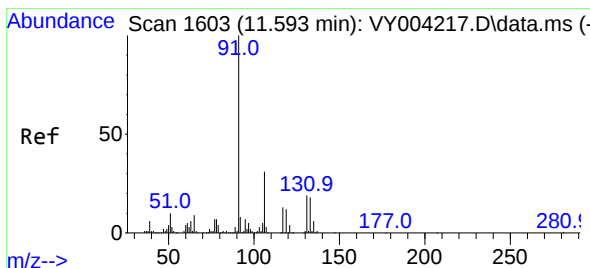
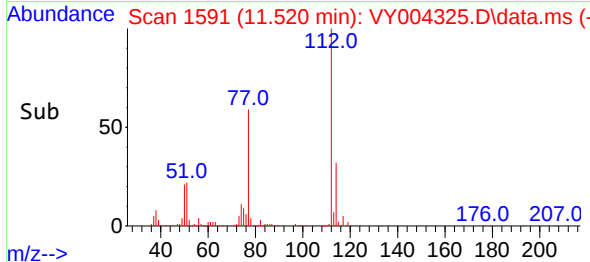
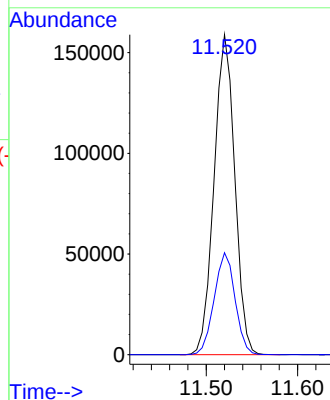
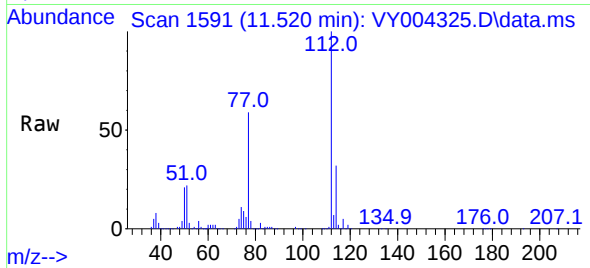




#65
Chlorobenzene
Concen: 50.81 ug/l
RT: 11.520 min Scan# 1591
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

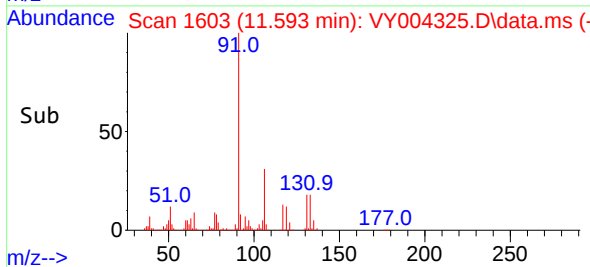
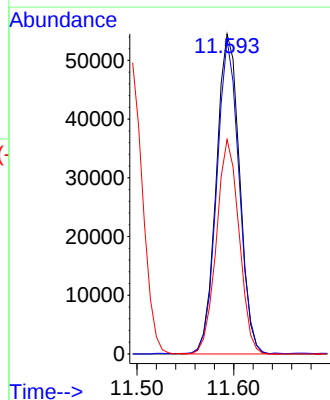
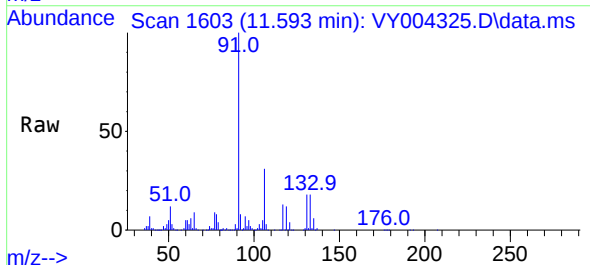
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

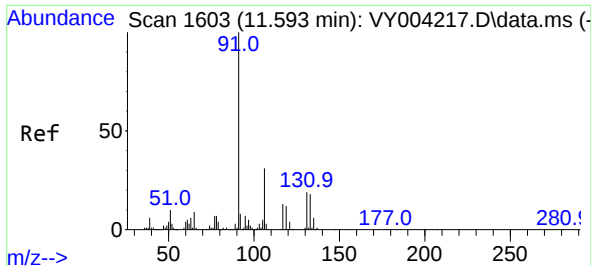
Tgt Ion:112 Resp: 250642
Ion Ratio Lower Upper
112 100
114 31.9 25.9 38.9



#66
1,1,1,2-Tetrachloroethane
Concen: 51.23 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:131 Resp: 90542
Ion Ratio Lower Upper
131 100
133 94.5 47.2 141.6
119 65.5 32.1 96.5

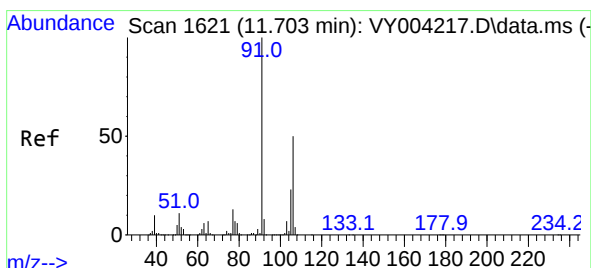
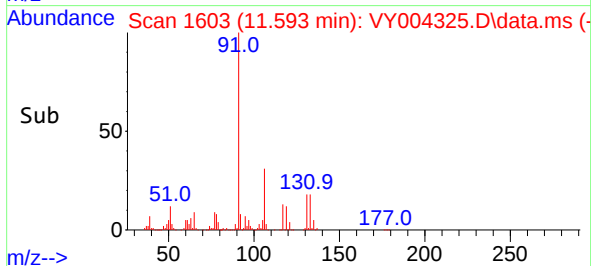
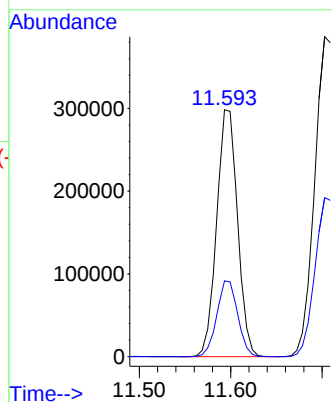
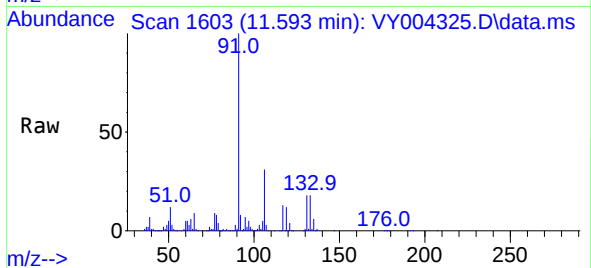




#67
Ethyl Benzene
Concen: 52.92 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

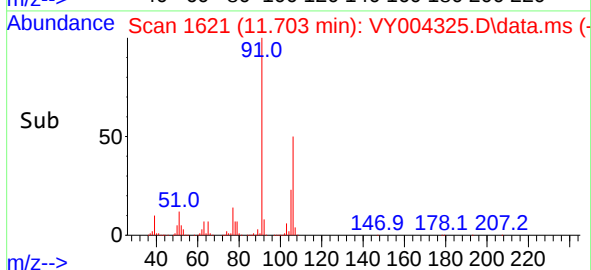
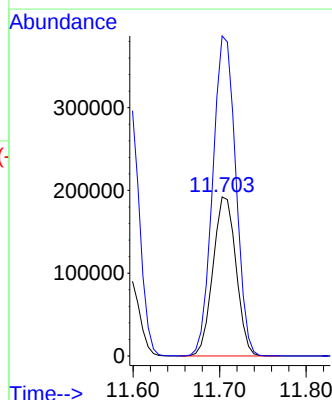
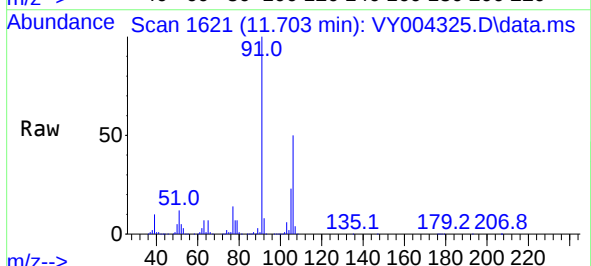
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

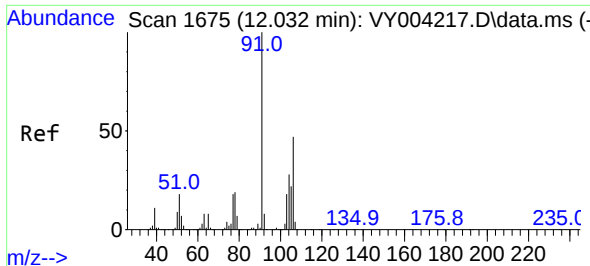
Tgt Ion: 91 Resp: 474100
Ion Ratio Lower Upper
91 100
106 30.7 25.0 37.6



#68
m/p-Xylenes
Concen: 103.23 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:106 Resp: 355110
Ion Ratio Lower Upper
106 100
91 201.4 159.8 239.6

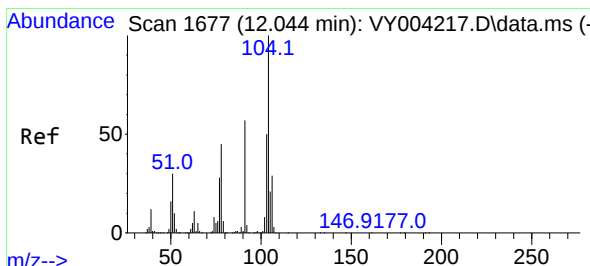
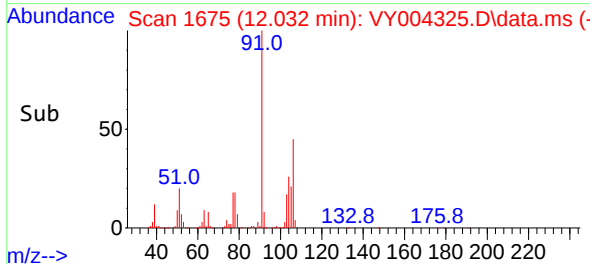
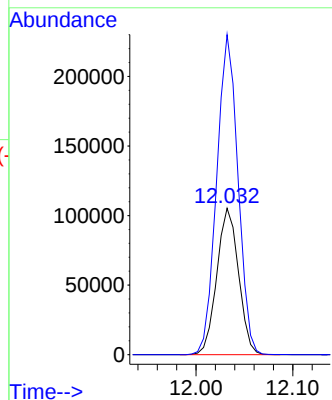
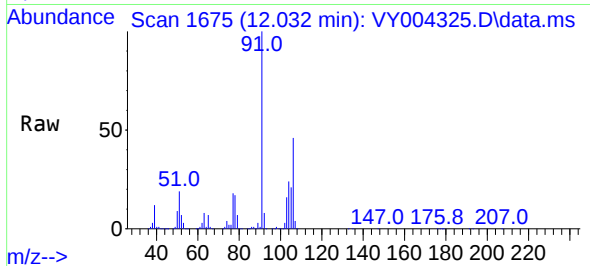




#69
o-Xylene
Concen: 50.83 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

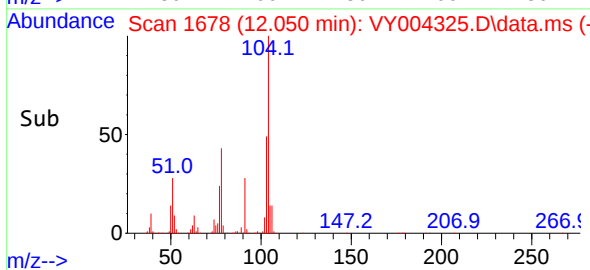
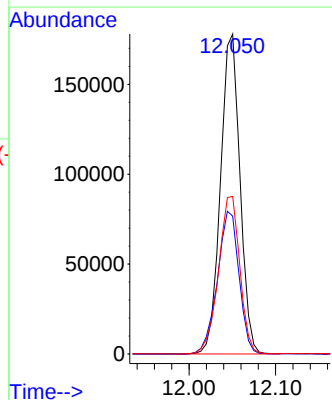
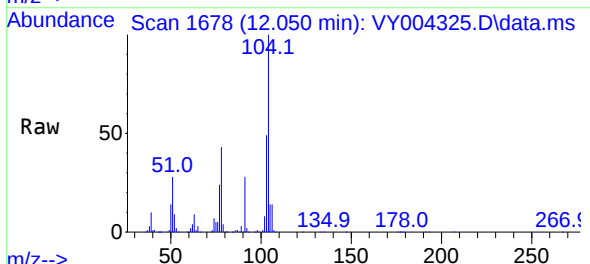
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

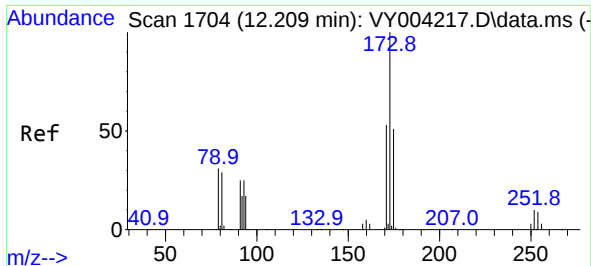
Tgt Ion:106 Resp: 163593
Ion Ratio Lower Upper
106 100
91 214.6 105.6 316.8



#70
Styrene
Concen: 51.93 ug/l
RT: 12.050 min Scan# 1678
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:104 Resp: 278056
Ion Ratio Lower Upper
104 100
78 49.6 39.8 59.8
103 54.0 43.3 64.9



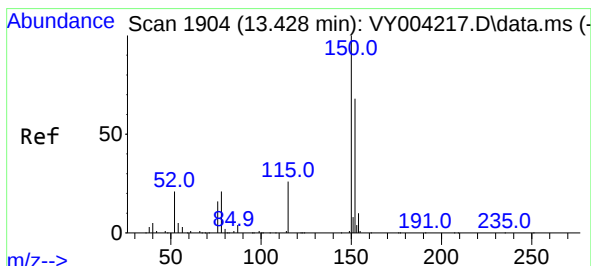
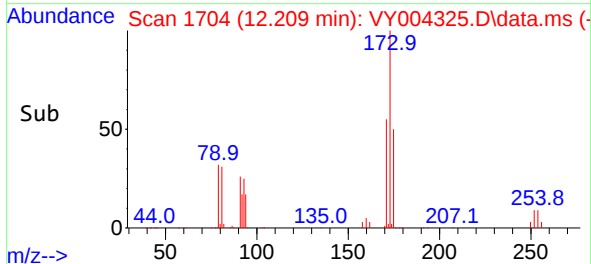
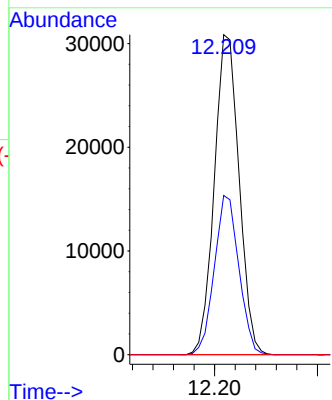
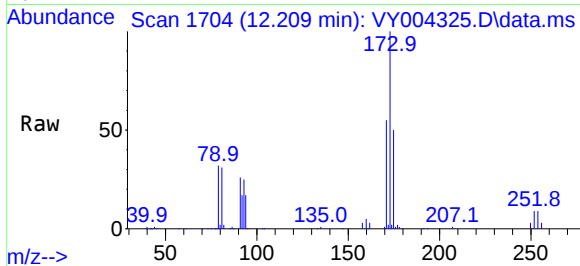


#71
Bromoform
Concen: 51.27 ug/l
RT: 12.209 min Scan# 1704
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:173 Resp: 51594

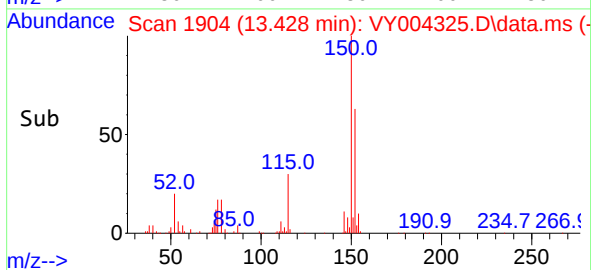
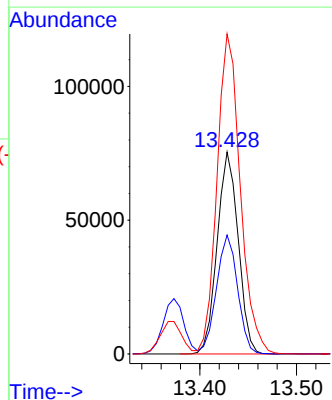
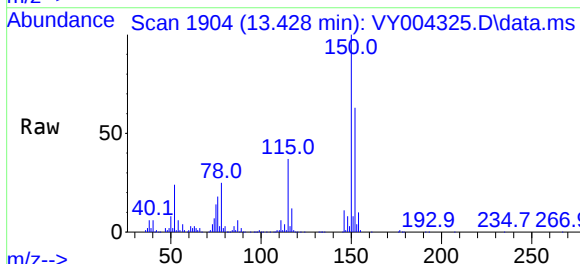
Ion	Ratio	Lower	Upper
173	100		
175	49.3	24.9	74.6
254	0.0	0.0	0.0

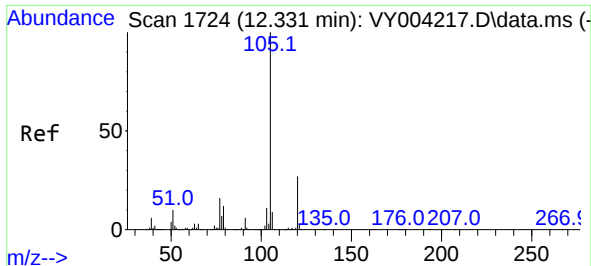


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:152 Resp: 113954

Ion	Ratio	Lower	Upper
152	100		
115	59.2	29.0	87.1
150	175.2	0.0	347.4

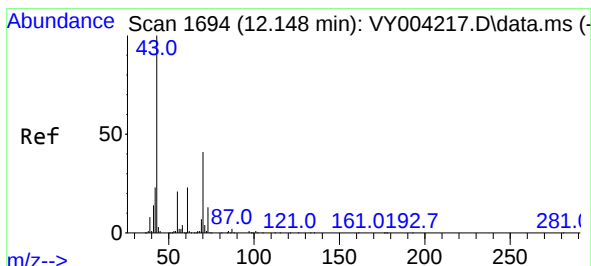
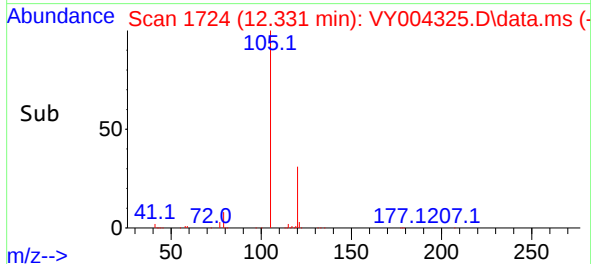
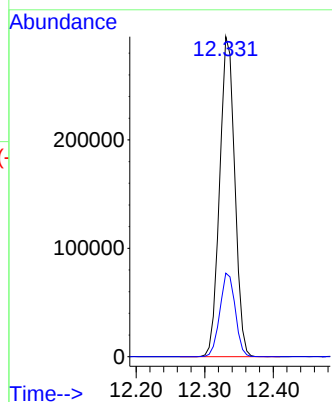
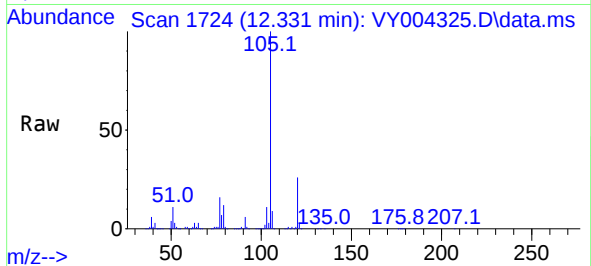




#73
Isopropylbenzene
Concen: 54.12 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

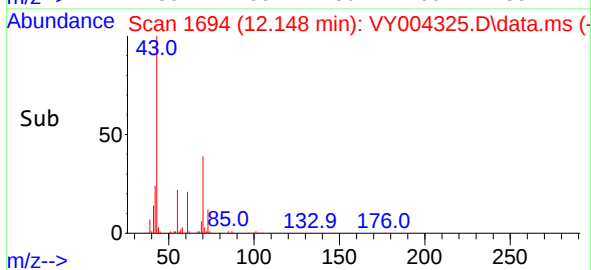
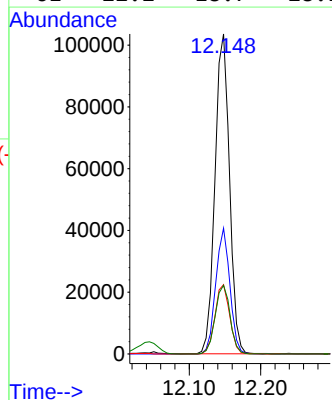
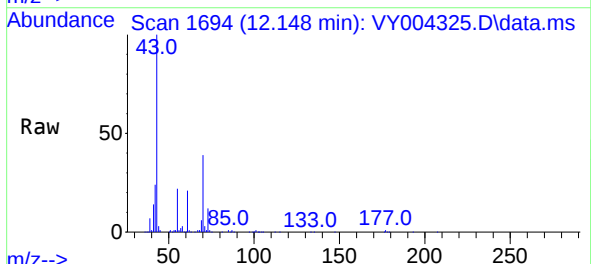
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

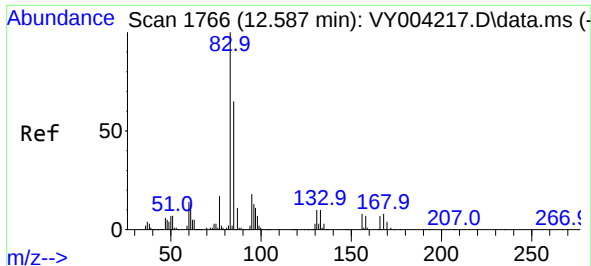
Tgt Ion:105 Resp: 450531
Ion Ratio Lower Upper
105 100
120 26.4 13.7 41.0



#74
N-ethyl acetate
Concen: 59.78 ug/l
RT: 12.148 min Scan# 1694
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 43 Resp: 145460
Ion Ratio Lower Upper
43 100
70 38.4 32.6 49.0
55 22.1 18.0 27.0
61 22.2 18.7 28.1

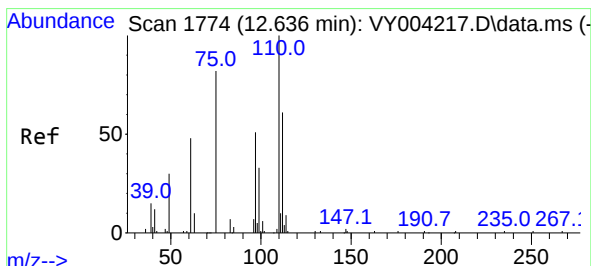
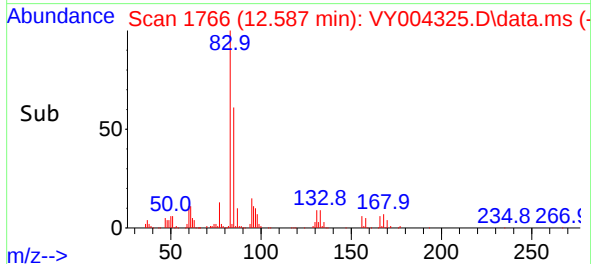
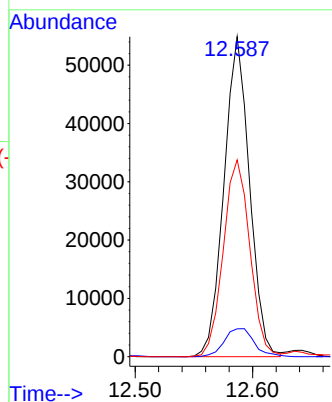
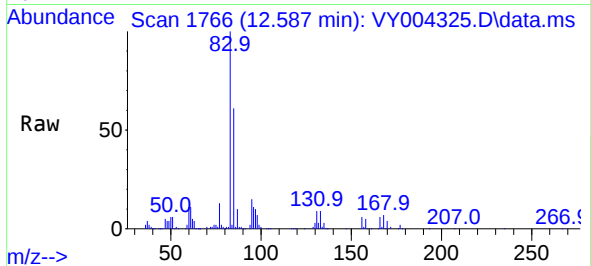




#75
1,1,2,2-Tetrachloroethane
Concen: 53.84 ug/l
RT: 12.587 min Scan# 1766
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

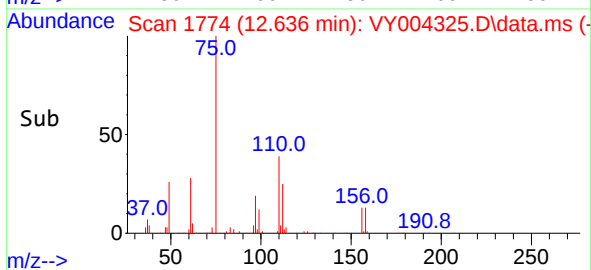
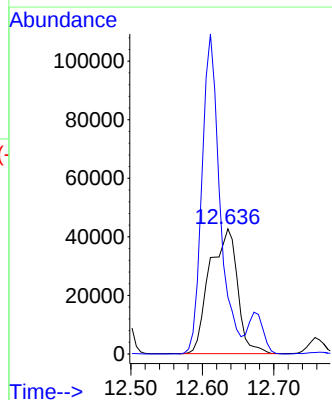
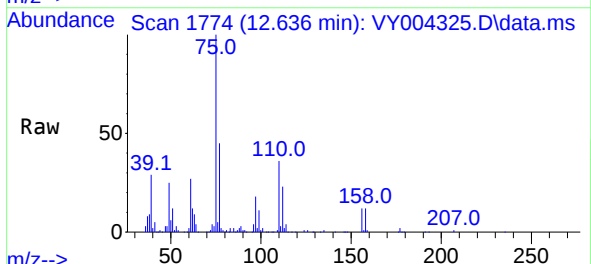
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

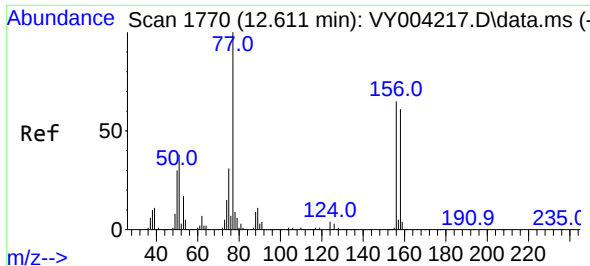
Tgt Ion:	83	Resp:	82972
Ion Ratio	Lower	Upper	
83	100		
131	10.3	5.6	16.8
85	63.9	31.8	95.4



#76
1,2,3-Trichloropropane
Concen: 111.81 ug/l
RT: 12.636 min Scan# 1774
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:	75	Resp:	115694
Ion Ratio	Lower	Upper	
75	100		
77	0.0	0.0	0.0

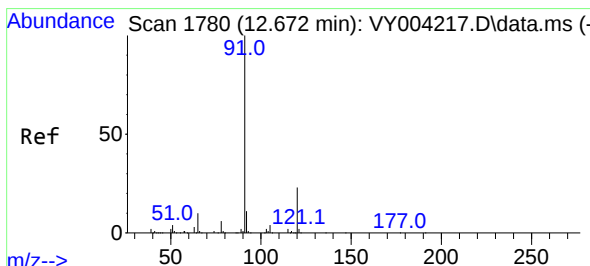
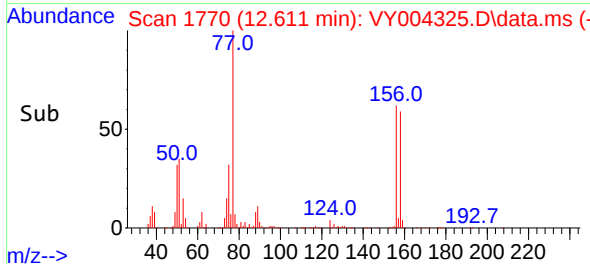
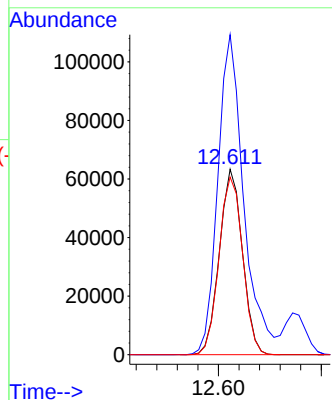
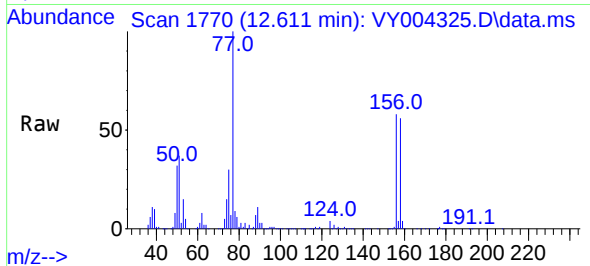




#77
Bromobenzene
Concen: 50.59 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

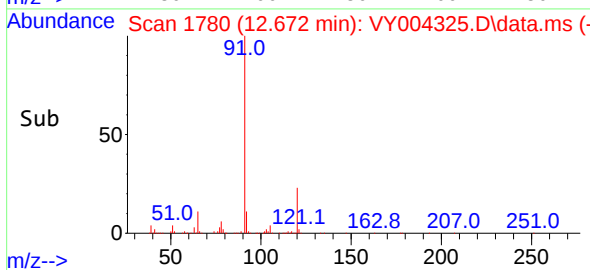
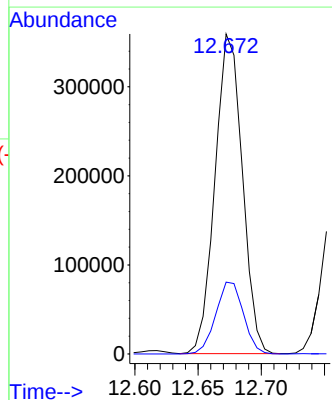
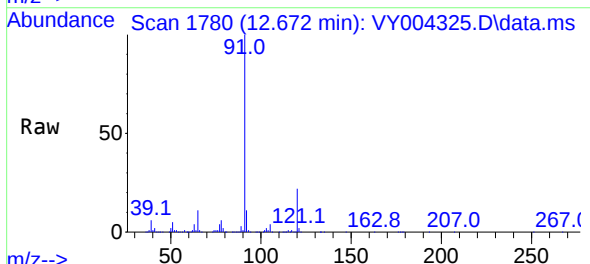
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

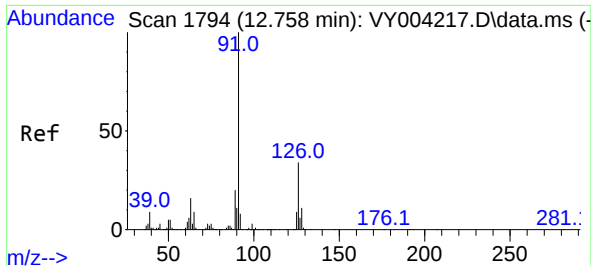
Tgt Ion:156 Resp: 98605
Ion Ratio Lower Upper
156 100
77 193.4 88.6 265.9
158 98.1 48.3 144.9



#78
n-propylbenzene
Concen: 55.95 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 91 Resp: 538882
Ion Ratio Lower Upper
91 100
120 22.7 11.9 35.5

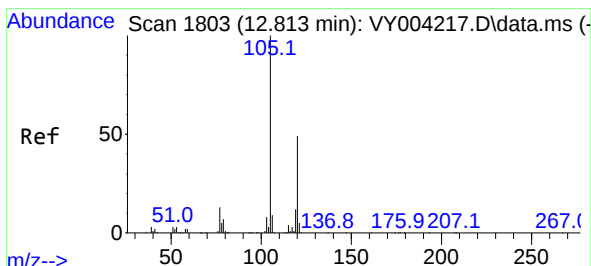
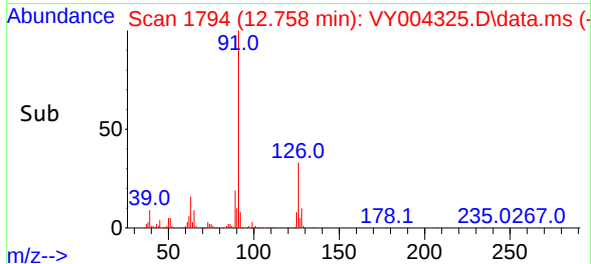
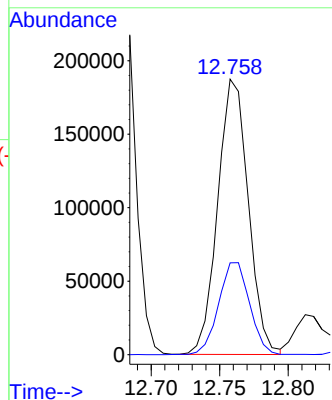
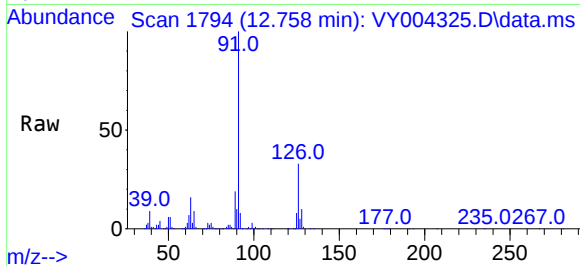




#79
2-Chlorotoluene
Concen: 55.08 ug/l
RT: 12.758 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

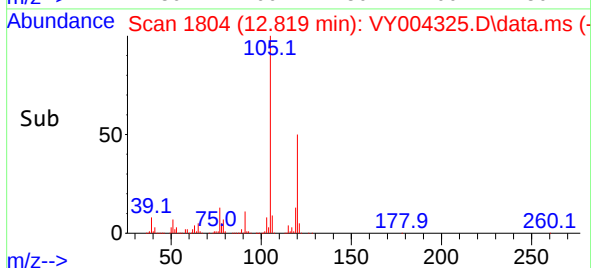
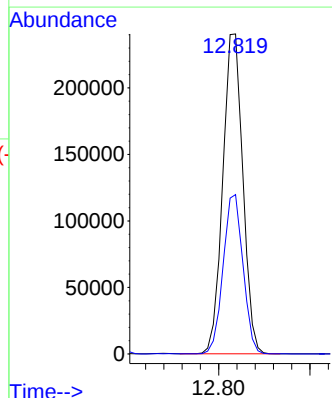
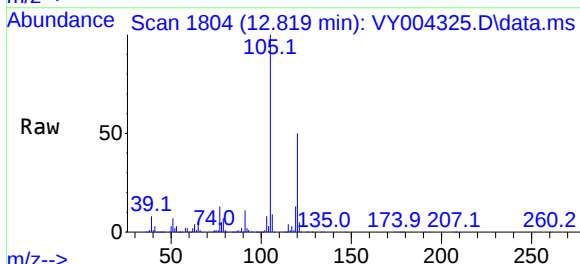
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

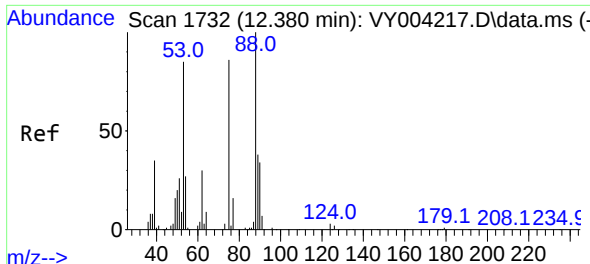
Tgt Ion: 91 Resp: 291498
Ion Ratio Lower Upper
91 100
126 33.9 17.5 52.6



#80
1,3,5-Trimethylbenzene
Concen: 54.12 ug/l
RT: 12.819 min Scan# 1804
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 105 Resp: 367525
Ion Ratio Lower Upper
105 100
120 49.3 24.9 74.7

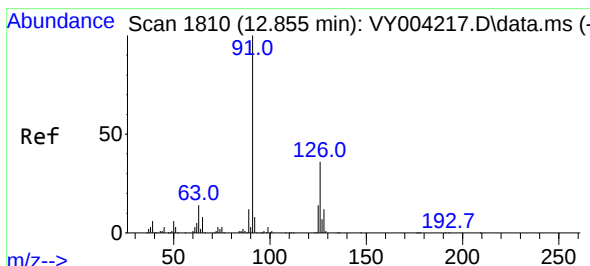
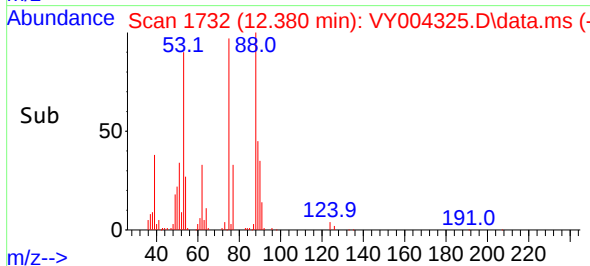
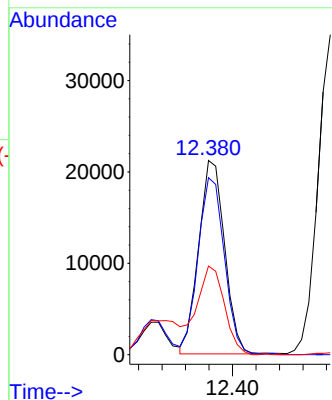
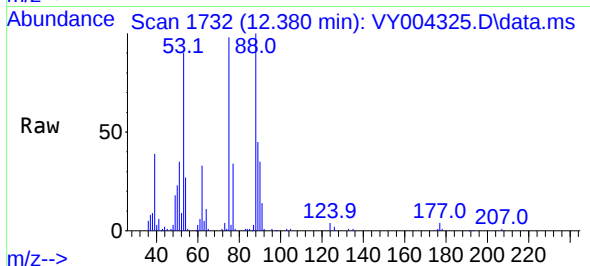




#81
trans-1,4-Dichloro-2-butene
Concen: 58.01 ug/l
RT: 12.380 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

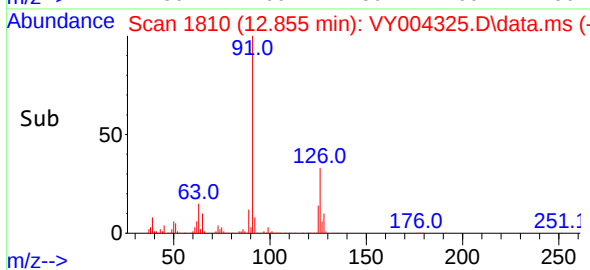
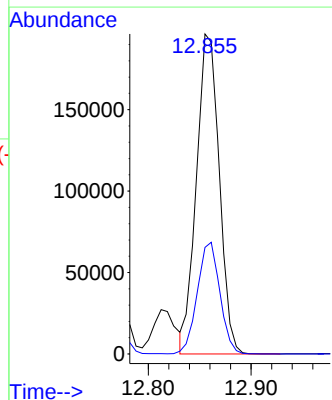
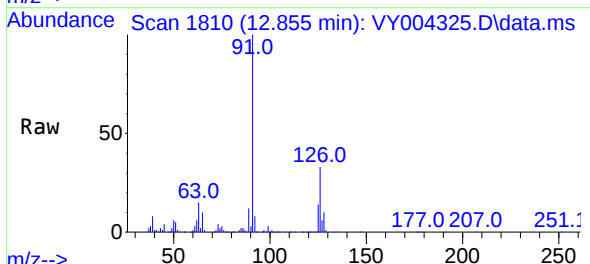
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

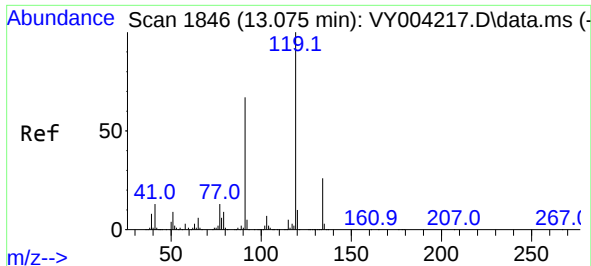
Tgt Ion: 75 Resp: 32568
Ion Ratio Lower Upper
75 100
53 93.0 79.3 118.9
89 49.5 39.4 59.2



#82
4-Chlorotoluene
Concen: 54.65 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 91 Resp: 304362
Ion Ratio Lower Upper
91 100
126 34.5 17.8 53.4

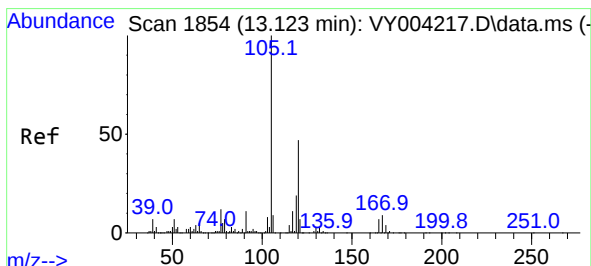
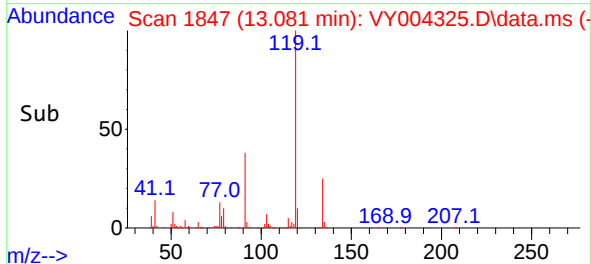
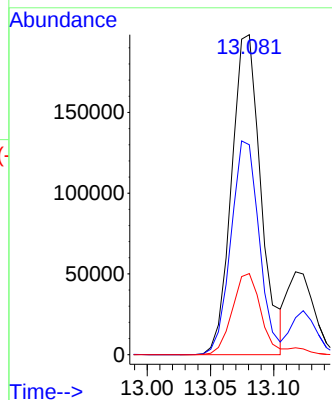
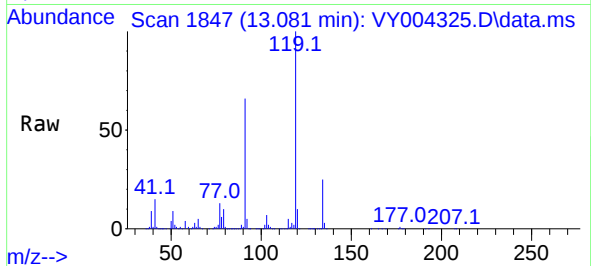




#83
tert-Butylbenzene
Concen: 54.50 ug/l
RT: 13.081 min Scan# 1847
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

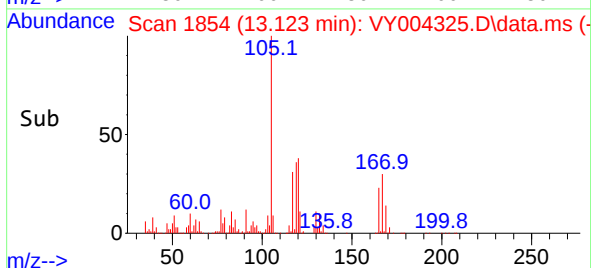
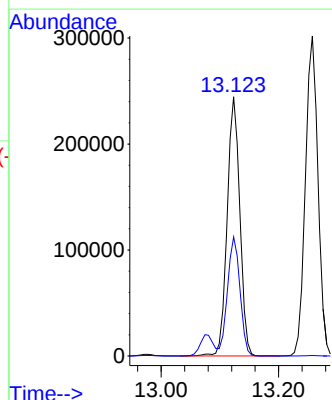
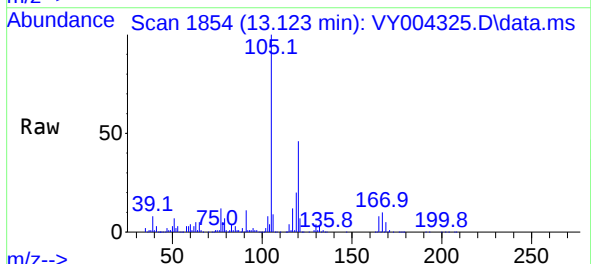
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

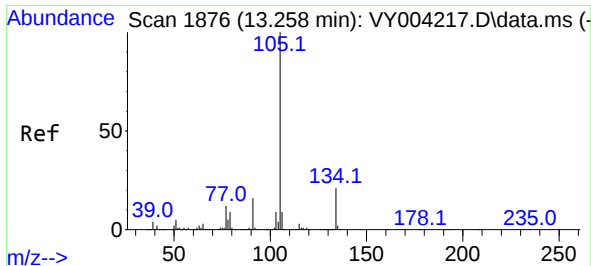
Tgt Ion:119 Resp: 319823
Ion Ratio Lower Upper
119 100
91 64.4 33.1 99.2
134 26.1 13.6 40.8



#84
1,2,4-Trimethylbenzene
Concen: 53.74 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:105 Resp: 366106
Ion Ratio Lower Upper
105 100
120 45.0 22.9 68.7

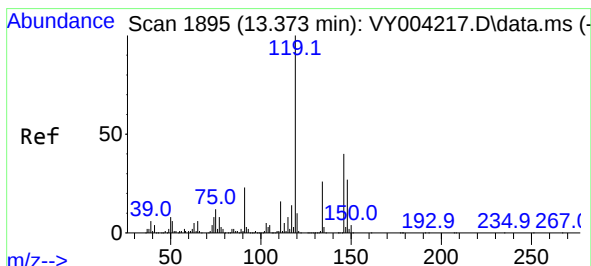
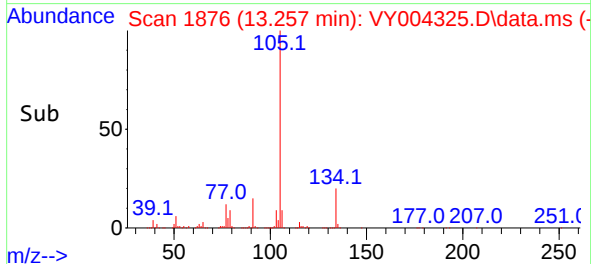
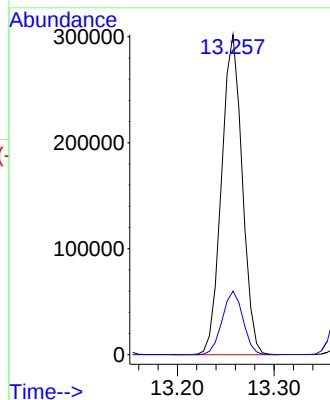
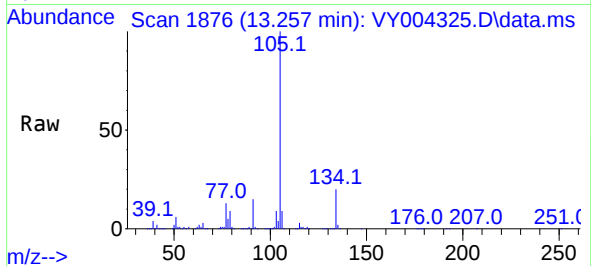




#85
 sec-Butylbenzene
 Concen: 55.33 ug/l
 RT: 13.257 min Scan# 1876
 Delta R.T. -0.000 min
 Lab File: VY004325.D
 Acq: 08 Apr 2021 10:28

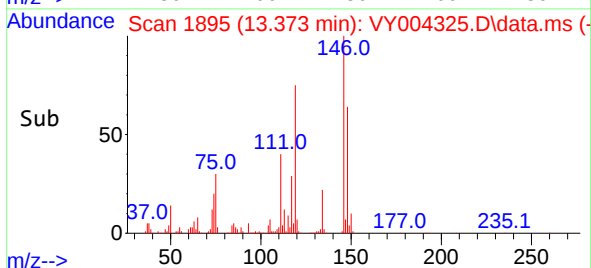
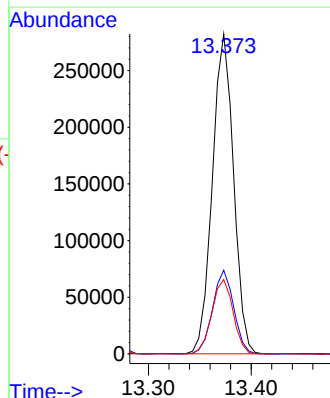
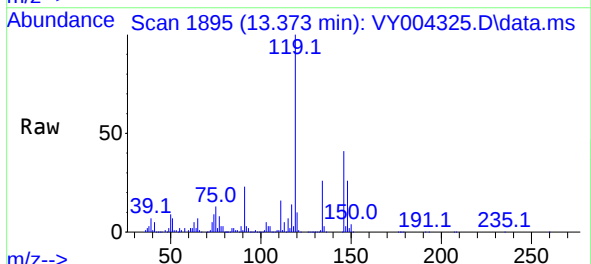
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050

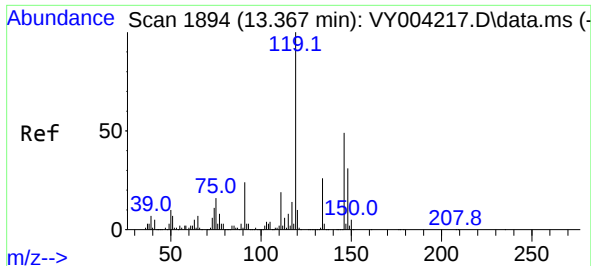
Tgt Ion:105 Resp: 446970
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.4 31.4



#86
 p-Isopropyltoluene
 Concen: 53.68 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. -0.000 min
 Lab File: VY004325.D
 Acq: 08 Apr 2021 10:28

Tgt Ion:119 Resp: 403407
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.3 39.9
 91 23.4 12.0 36.0

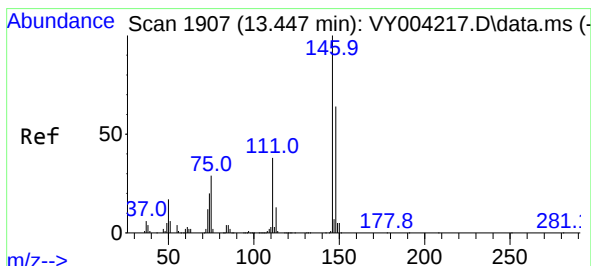
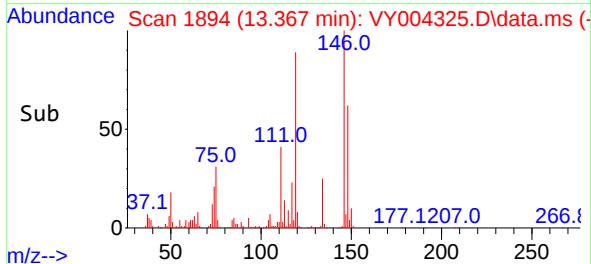
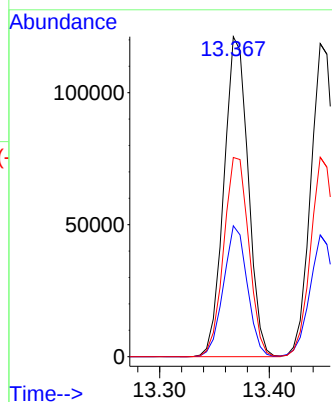
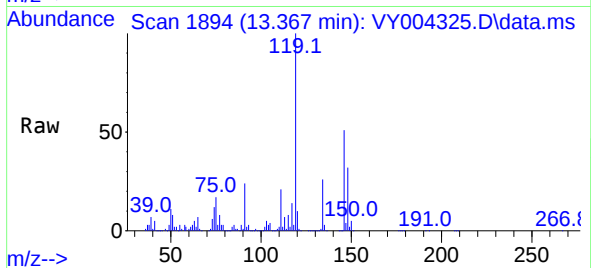




#87
1,3-Dichlorobenzene
Concen: 51.21 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

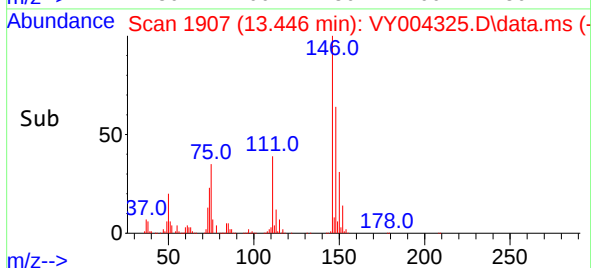
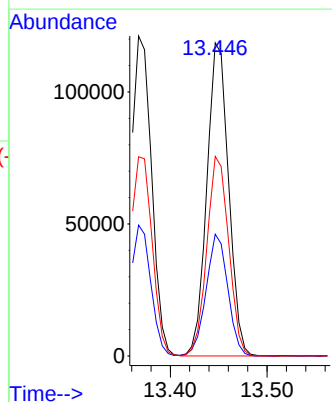
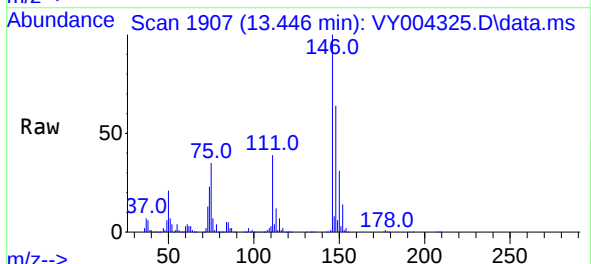
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

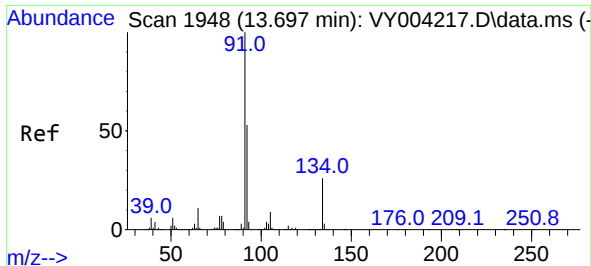
Tgt Ion:146 Resp: 186221
Ion Ratio Lower Upper
146 100
111 40.3 19.7 59.1
148 64.4 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 51.64 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:146 Resp: 185518
Ion Ratio Lower Upper
146 100
111 38.9 19.1 57.3
148 64.1 31.9 95.9

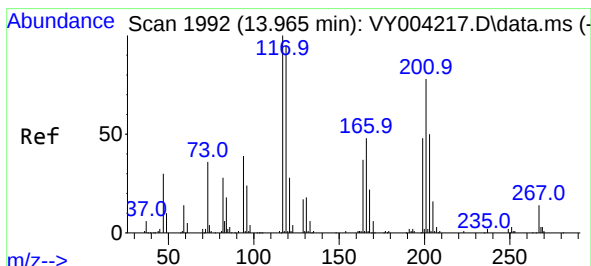
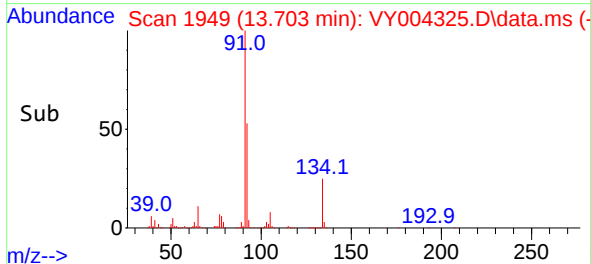
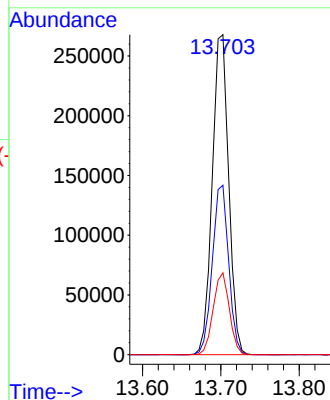
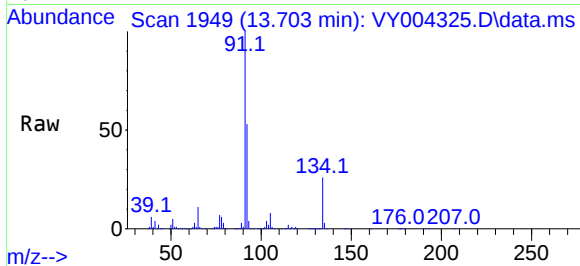




#89
n-Butylbenzene
Concen: 56.44 ug/l
RT: 13.703 min Scan# 1949
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

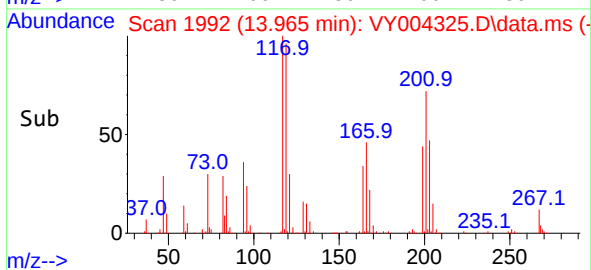
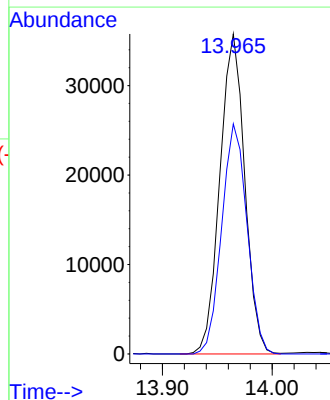
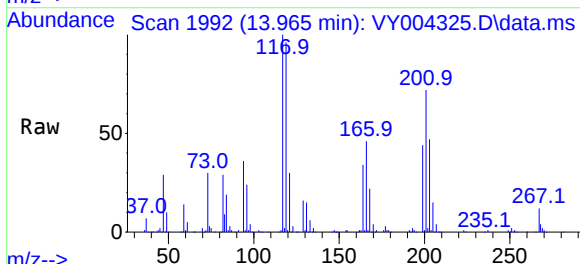
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

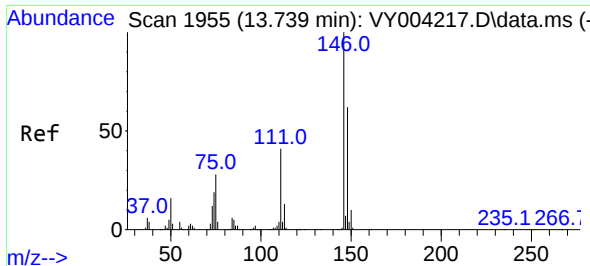
Tgt Ion: 91 Resp: 390039
Ion Ratio Lower Upper
91 100
92 52.6 26.5 79.4
134 25.2 13.6 40.7



#90
Hexachloroethane
Concen: 79.42 ug/l
RT: 13.965 min Scan# 1992
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 117 Resp: 56327
Ion Ratio Lower Upper
117 100
201 73.1 37.6 112.9

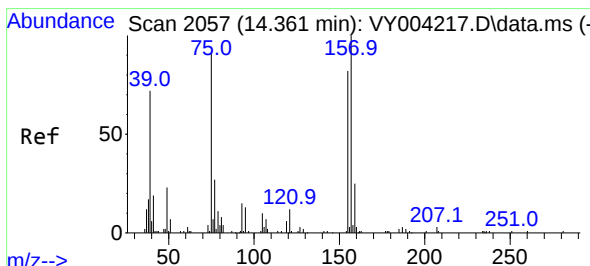
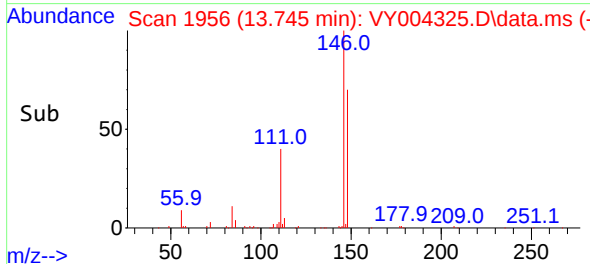
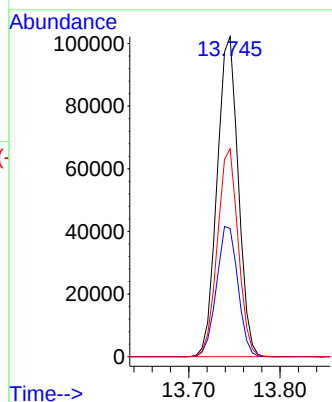
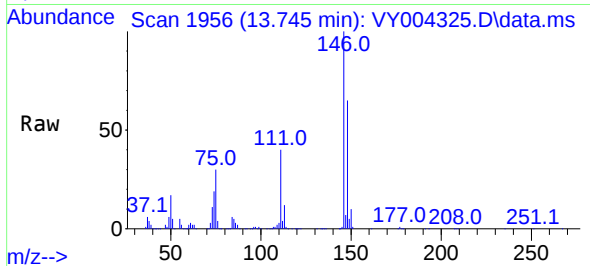




#91
1,2-Dichlorobenzene
Concen: 50.34 ug/l
RT: 13.745 min Scan# 1956
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

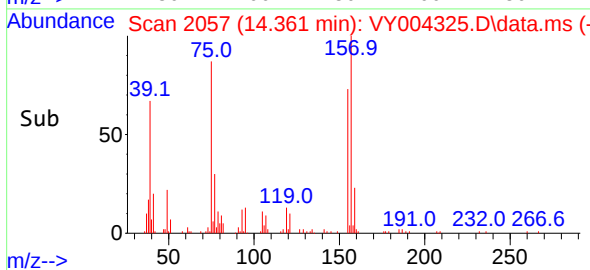
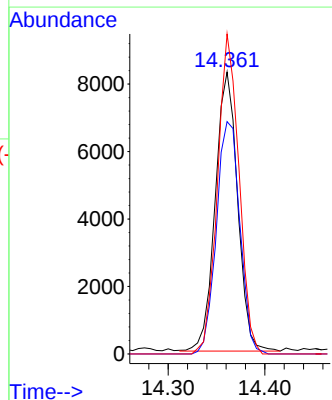
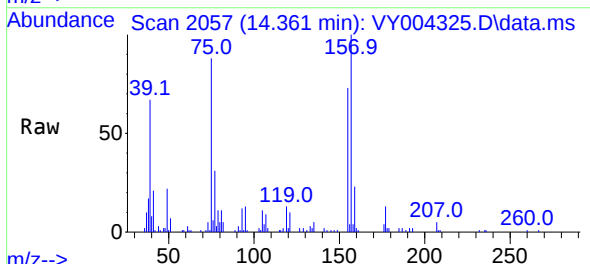
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

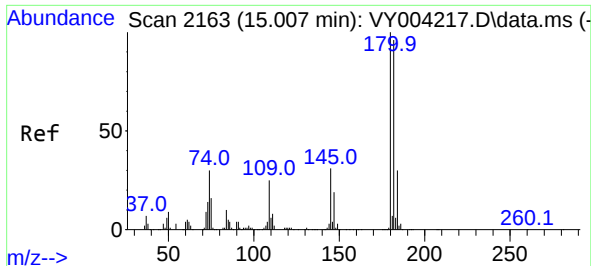
Tgt Ion:146 Resp: 164323
Ion Ratio Lower Upper
146 100
111 41.2 20.1 60.3
148 63.9 31.6 94.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 46.09 ug/l
RT: 14.361 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion: 75 Resp: 13252
Ion Ratio Lower Upper
75 100
155 87.5 46.3 138.8
157 110.0 58.3 174.9

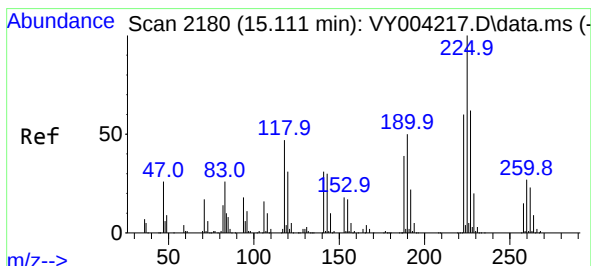
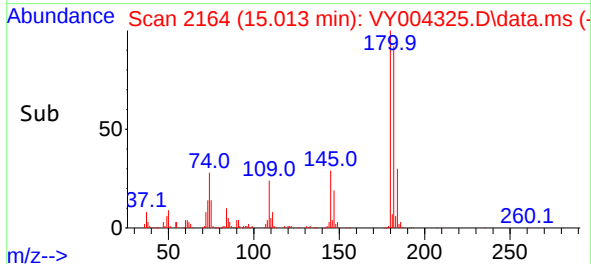
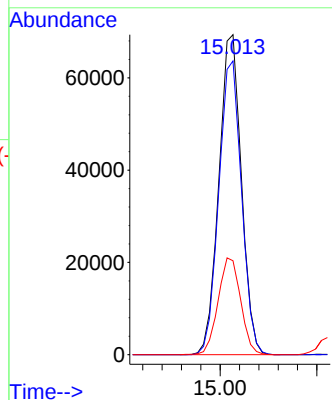
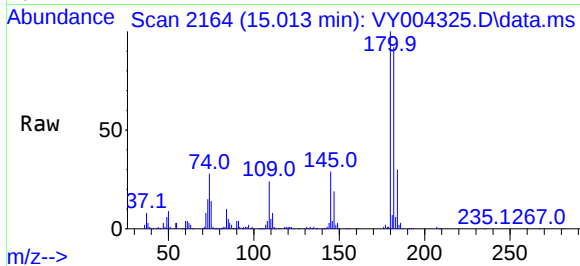




#93
1,2,4-Trichlorobenzene
Concen: 48.21 ug/l
RT: 15.013 min Scan# 2164
Delta R.T. 0.006 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

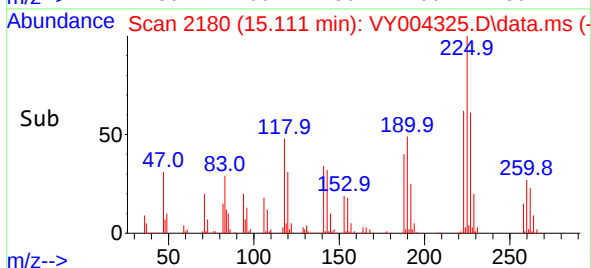
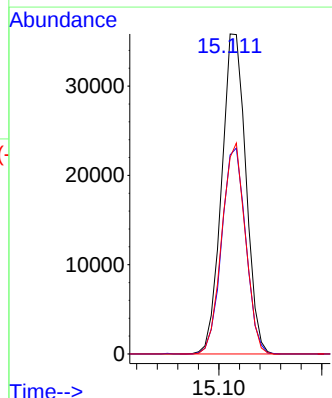
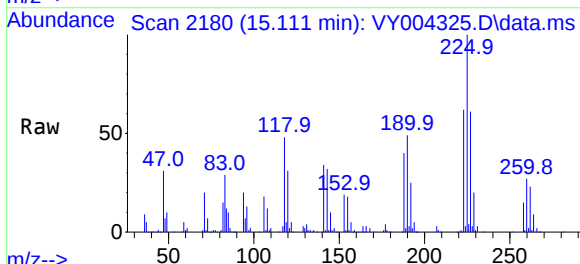
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

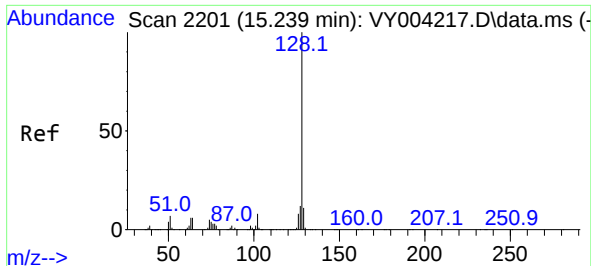
Tgt Ion:180 Resp: 111848
Ion Ratio Lower Upper
180 100
182 92.7 47.3 141.8
145 30.5 15.2 45.5



#94
Hexachlorobutadiene
Concen: 47.55 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:225 Resp: 58658
Ion Ratio Lower Upper
225 100
223 63.8 31.6 95.0
227 64.0 31.8 95.4



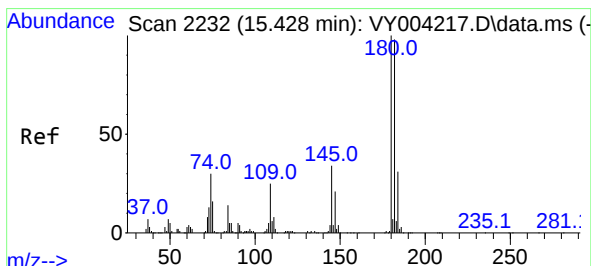
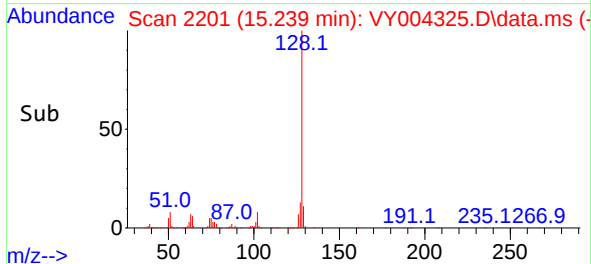
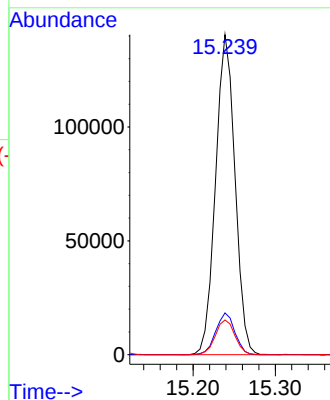
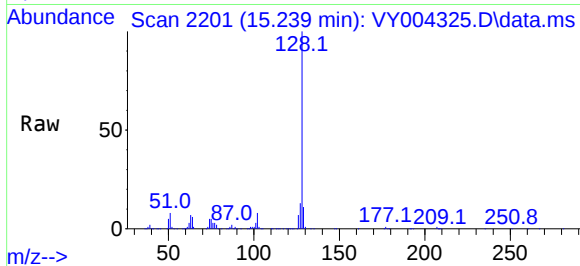


#95
Naphthalene
Concen: 46.80 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 230312

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.1	15.1
129	11.0	8.9	13.3



#96
1,2,3-Trichlorobenzene
Concen: 44.83 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. -0.000 min
Lab File: VY004325.D
Acq: 08 Apr 2021 10:28

Tgt Ion:180 Resp: 95029

Ion	Ratio	Lower	Upper
180	100		
182	94.7	48.0	144.0
145	32.9	16.7	50.0

