

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062121\
 Data File : CC.D
 Acq On : 21 Jun 2021 09:25
 Operator : SY/VA
 Sample : VSTDIC005
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Quant Time: Jun 21 11:30:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W062121S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 21 11:29:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.945	168	379830	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.842	114	648315	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	577596	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	272813	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.311	65	24382	5.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	10.32%	
35) Dibromofluoromethane	7.884	113	21374	4.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	9.82%	
50) Toluene-d8	10.323	98	84070	4.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	9.44%	
62) 4-Bromofluorobenzene	12.615	95	27709	4.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	8.88%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.014	85	15167	5.70	ug/l	99
3) Chloromethane	2.215	50	19023	6.38	ug/l	98
4) Vinyl Chloride	2.367	62	26489	5.73	ug/l	95
5) Bromomethane	2.788	94	20466	5.53	ug/l	98
6) Chloroethane	2.934	64	17377	5.68	ug/l	97
7) Trichlorofluoromethane	3.269	101	14813	5.55	ug/l	96
8) Diethyl Ether	3.684	74	10783	5.16	ug/l	88
9) 1,1,2-Trichlorotrifluo...	4.074	101	21556	5.37	ug/l	97
10) Methyl Iodide	4.275	142	26902	4.77	ug/l	96
11) Tert butyl alcohol	5.141	59	1514	6.56	ug/l #	71
12) 1,1-Dichloroethene	4.044	96	21208	5.09	ug/l	91
13) Acrolein	3.903	56	6323	22.31	ug/l	95
14) Allyl chloride	4.678	41	28987	5.20	ug/l	98
15) Acrylonitrile	5.379	53	20305	25.95	ug/l	100
16) Acetone	4.141	43	22933	31.34	ug/l	97
17) Carbon Disulfide	4.385	76	64120	5.59	ug/l	97
18) Methyl Acetate	4.684	43	9008	4.62	ug/l	98
19) Methyl tert-butyl Ether	5.422	73	26427	5.13	ug/l	99
20) Methylene Chloride	4.922	84	45527	8.59	ug/l	94
21) trans-1,2-Dichloroethene	5.428	96	23812	5.12	ug/l	94
22) Diisopropyl ether	6.312	45	58450	5.32	ug/l	94
23) Vinyl Acetate	6.257	43	163503	22.92	ug/l	98
24) 1,1-Dichloroethane	6.214	63	44255	5.27	ug/l	98
25) 2-Butanone	7.177	43	25735	23.96	ug/l	94
26) 2,2-Dichloropropane	7.165	77	26098	5.48	ug/l	96
27) cis-1,2-Dichloroethene	7.171	96	25001	4.90	ug/l	94
28) Bromochloromethane	7.513	49	17800	5.31	ug/l	97
29) Tetrahydrofuran	7.543	42	15708	25.53	ug/l	93
30) Chloroform	7.677	83	44504	5.27	ug/l	96
31) Cyclohexane	7.958	56	47651	6.55	ug/l #	89
32) 1,1,1-Trichloroethane	7.872	97	33874	5.23	ug/l	95
36) 1,1-Dichloropropene	8.080	75	35239	4.95	ug/l	98
37) Ethyl Acetate	7.257	43	11232	4.38	ug/l #	95
38) Carbon Tetrachloride	8.067	117	30757	4.88	ug/l	98
39) Methylcyclohexane	9.335	83	39641	4.94	ug/l	97
40) Benzene	8.323	78	98113	5.05	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062121\
 Data File : CC.D
 Acq On : 21 Jun 2021 09:25
 Operator : SY/VA
 Sample : VSTDIC005
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Quant Time: Jun 21 11:30:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W062121S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 21 11:29:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.482	41	5662	3.78	ug/l	97
42) 1,2-Dichloroethane	8.403	62	28306	4.95	ug/l	100
43) Isopropyl Acetate	8.427	43	22065	4.47	ug/l	98
44) Trichloroethene	9.098	130	24041	4.76	ug/l	98
45) 1,2-Dichloropropane	9.372	63	23608	5.00	ug/l	97
46) Dibromomethane	9.457	93	11576	4.73	ug/l	95
47) Bromodichloromethane	9.646	83	29753	4.71	ug/l	96
48) Methyl methacrylate	9.439	41	9342	4.02	ug/l	95
49) 1,4-Dioxane	9.476	88	2646	88.77	ug/l #	68
51) 4-Methyl-2-Pentanone	10.213	43	55570	22.11	ug/l	96
52) Toluene	10.390	92	57030	4.62	ug/l	98
53) t-1,3-Dichloropropene	10.610	75	27078	4.32	ug/l	96
54) cis-1,3-Dichloropropene	10.073	75	33361	4.50	ug/l	97
55) 1,1,2-Trichloroethane	10.786	97	16115	4.67	ug/l	92
56) Ethyl methacrylate	10.646	69	17449	4.03	ug/l	99
57) 1,3-Dichloropropane	10.933	76	28675	4.64	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.927	63	43720	20.01	ug/l	96
59) 2-Hexanone	10.969	43	36082	21.33	ug/l	94
60) Dibromochloromethane	11.128	129	16325	4.25	ug/l	95
61) 1,2-Dibromoethane	11.231	107	14378	4.44	ug/l	95
64) Tetrachloroethene	10.866	164	18603	4.62	ug/l	98
65) Chlorobenzene	11.658	112	60932	4.84	ug/l	94
66) 1,1,1,2-Tetrachloroethane	11.731	131	19829	4.64	ug/l	98
67) Ethyl Benzene	11.731	91	108996	4.58	ug/l	100
68) m/p-Xylenes	11.841	106	81137	9.27	ug/l	98
69) o-Xylene	12.164	106	35331	4.26	ug/l	94
70) Styrene	12.182	104	60379	4.38	ug/l	98
71) Bromoform	12.347	173	8697	4.21	ug/l #	93
73) Isopropylbenzene	12.463	105	98726	4.51	ug/l	99
74) N-amyl acetate	12.274	43	18980	4.34	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.713	83	18159	4.87	ug/l	97
76) 1,2,3-Trichloropropane	12.768	75	22402	8.72	ug/l #	100
77) Bromobenzene	12.749	156	21729	4.65	ug/l	91
78) n-propylbenzene	12.804	91	125494	4.63	ug/l	99
79) 2-Chlorotoluene	12.890	91	74652	4.87	ug/l	96
80) 1,3,5-Trimethylbenzene	12.945	105	82435	4.48	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.512	75	4846	4.28	ug/l	97
82) 4-Chlorotoluene	12.987	91	75287	4.66	ug/l	99
83) tert-Butylbenzene	13.207	119	70102	4.47	ug/l	98
84) 1,2,4-Trimethylbenzene	13.249	105	82201	4.48	ug/l	96
85) sec-Butylbenzene	13.384	105	112152	4.74	ug/l	96
86) p-Isopropyltoluene	13.499	119	88410	4.44	ug/l	99
87) 1,3-Dichlorobenzene	13.499	146	46326	4.79	ug/l	98
88) 1,4-Dichlorobenzene	13.579	146	45897	4.82	ug/l	89
89) n-Butylbenzene	13.822	91	91931	4.60	ug/l	98
90) Hexachloroethane	14.091	117	16514	5.15	ug/l	90
91) 1,2-Dichlorobenzene	13.865	146	39165	4.66	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	14.487	75	2747	4.66	ug/l	85
93) 1,2,4-Trichlorobenzene	15.133	180	22930	3.96	ug/l	95
94) Hexachlorobutadiene	15.231	225	15458	4.72	ug/l	96
95) Naphthalene	15.359	128	36872	3.63	ug/l	97
96) 1,2,3-Trichlorobenzene	15.554	180	20826	4.25	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062121\
Data File : CC.D
Acq On : 21 Jun 2021 09:25
Operator : SY/VA
Sample : VSTDIC005
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Quant Time: Jun 21 11:30:13 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W062121S.M
Quant Title : SW846 8260
QLast Update : Mon Jun 21 11:29:33 2021
Response via : Initial Calibration

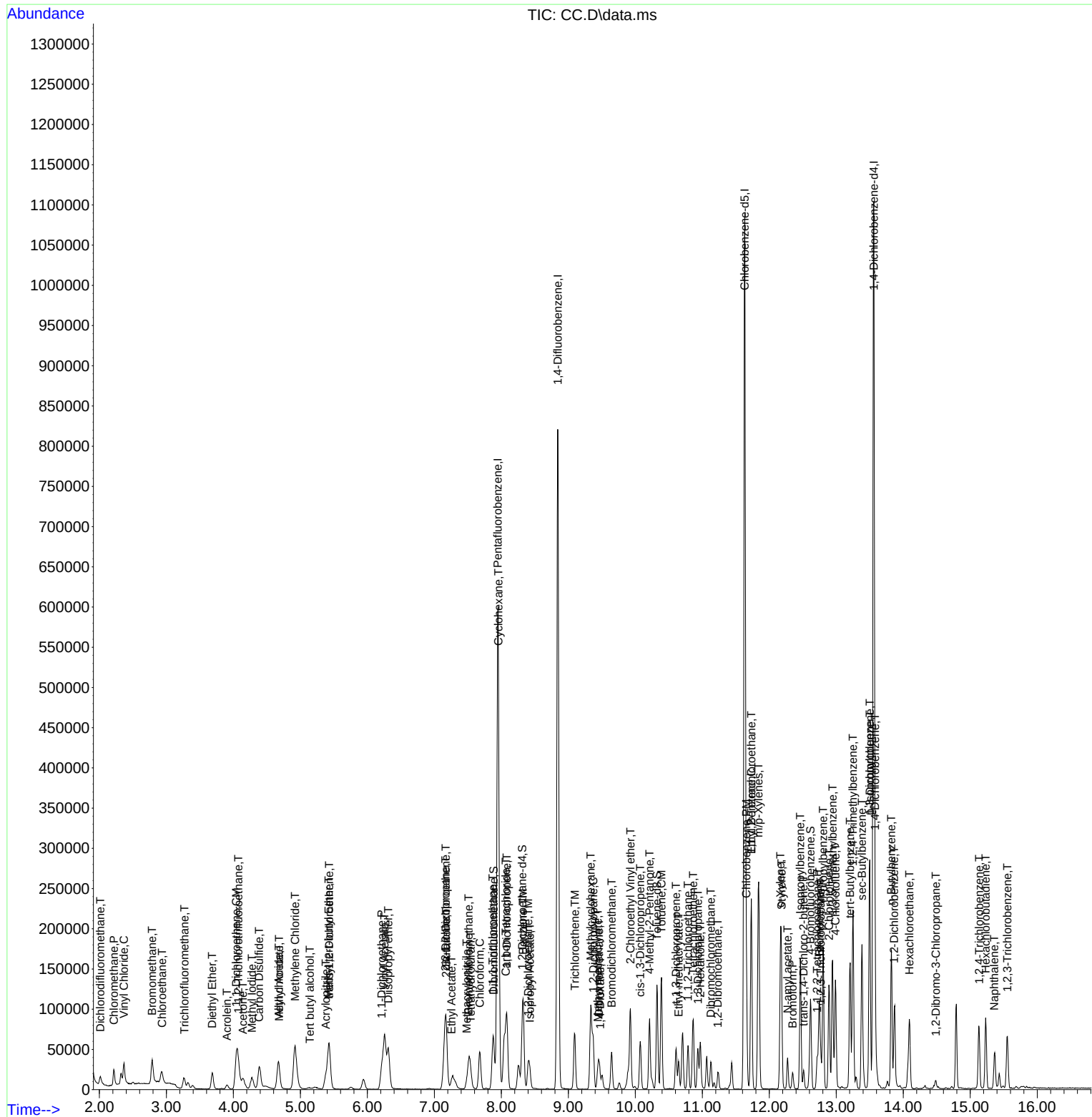
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

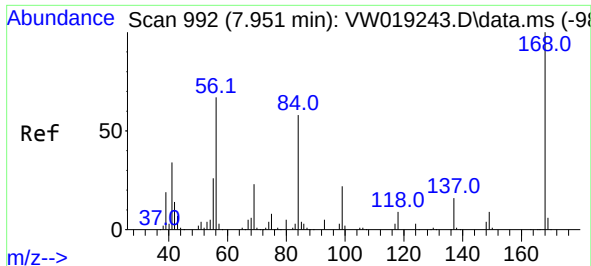
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062121\
 Data File : CC.D
 Acq On : 21 Jun 2021 09:25
 Operator : SY/VA
 Sample : VSTDIC005
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Quant Time: Jun 21 11:30:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W062121S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 21 11:29:33 2021
 Response via : Initial Calibration

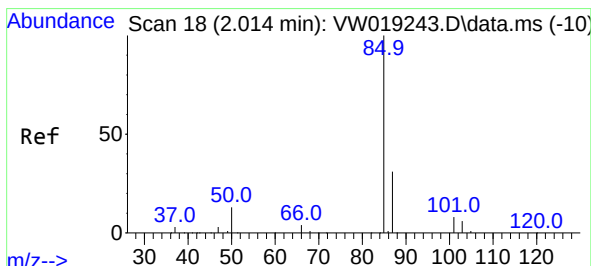
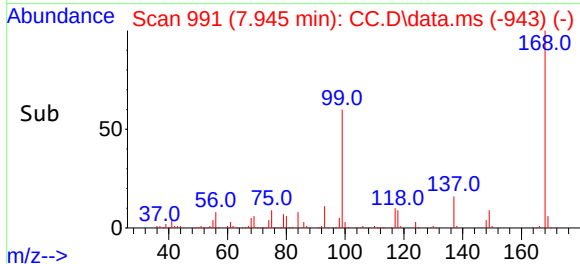
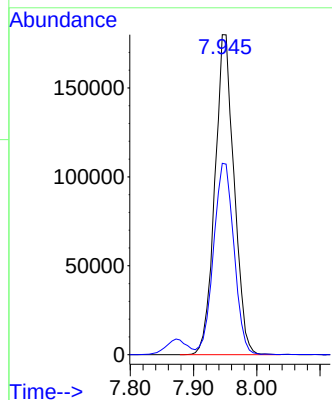
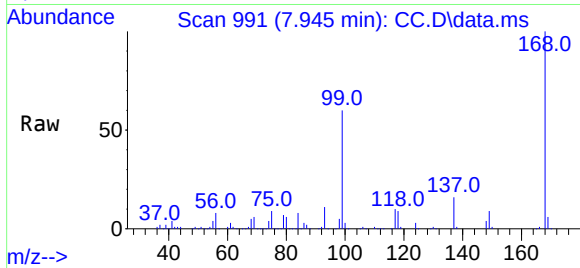




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.945 min Scan# 991
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

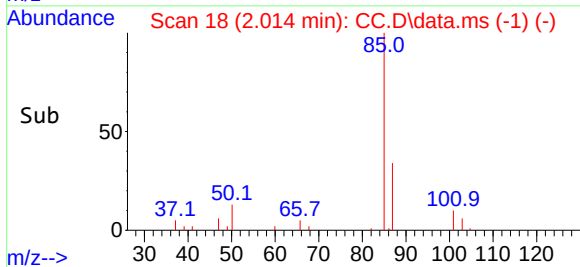
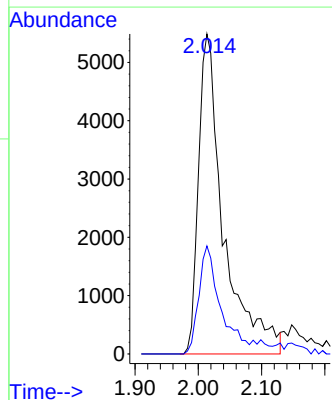
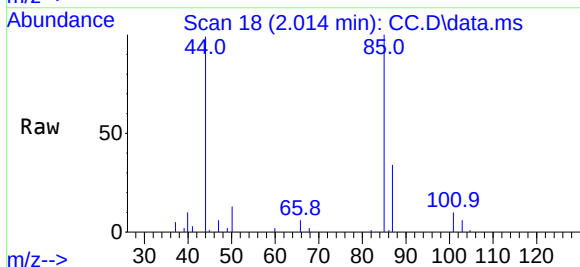
Instrument :
ECD_S
ClientSampleId :

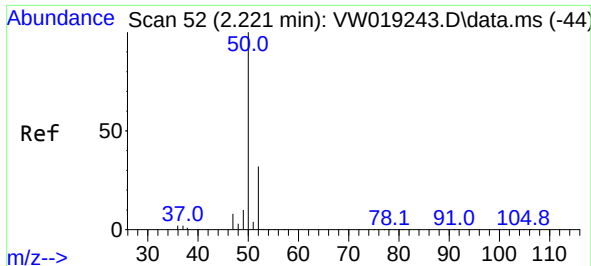
Tgt Ion:168 Resp: 379830
Ion Ratio Lower Upper
168 100
99 59.7 48.8 73.2



#2
Dichlorodifluoromethane
Concen: 5.70 ug/l
RT: 2.014 min Scan# 18
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 85 Resp: 15167
Ion Ratio Lower Upper
85 100
87 33.7 16.7 50.0

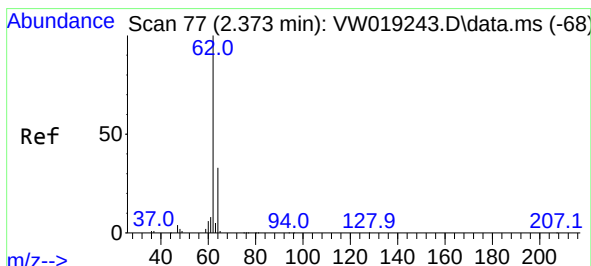
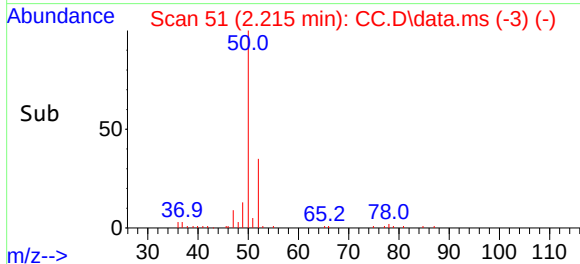
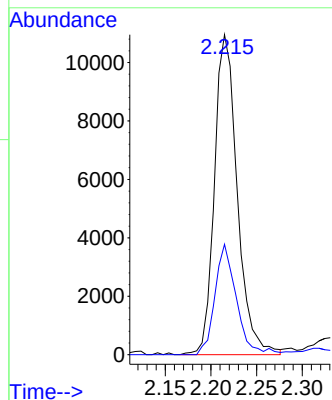
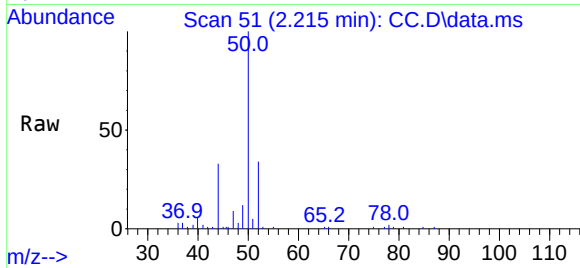




#3
Chloromethane
Concen: 6.38 ug/l
RT: 2.215 min Scan# 51
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

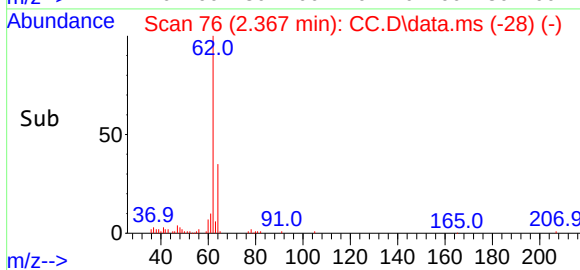
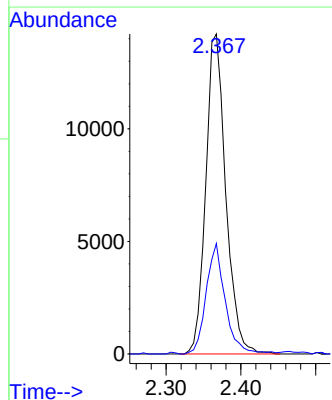
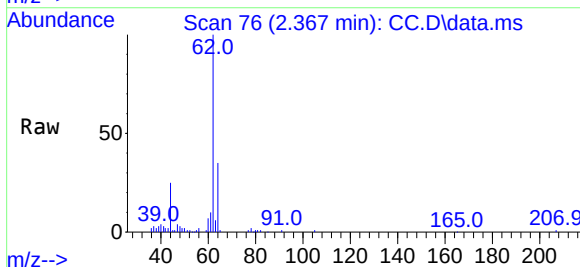
Instrument :
ECD_S
ClientSampleId :

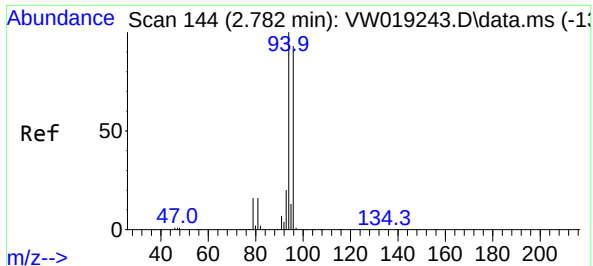
Tgt Ion: 50 Resp: 19023
Ion Ratio Lower Upper
50 100
52 34.5 26.9 40.3



#4
Vinyl Chloride
Concen: 5.73 ug/l
RT: 2.367 min Scan# 76
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 62 Resp: 26489
Ion Ratio Lower Upper
62 100
64 34.5 25.3 37.9

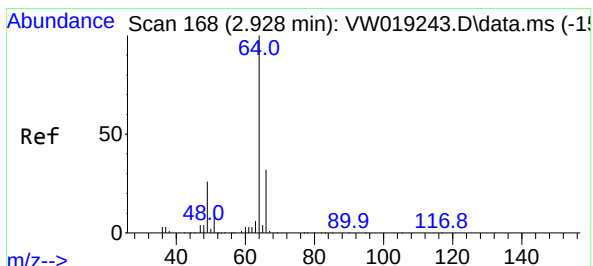
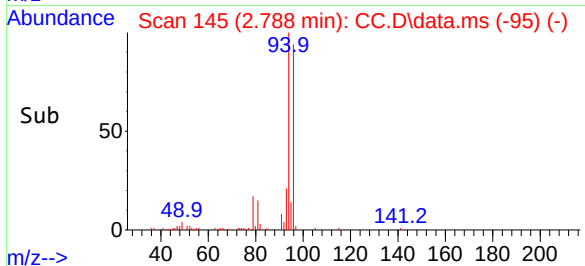
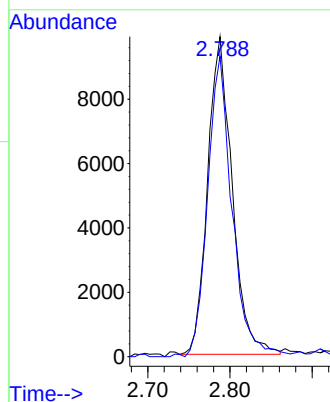
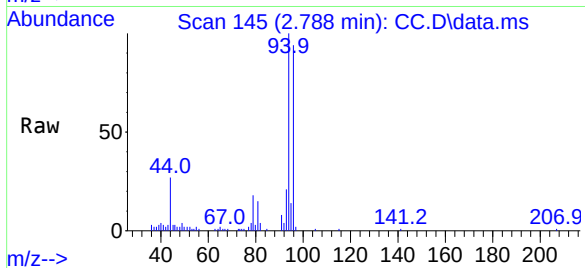




#5
Bromomethane
Concen: 5.53 ug/l
RT: 2.788 min Scan# 145
Delta R.T. 0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

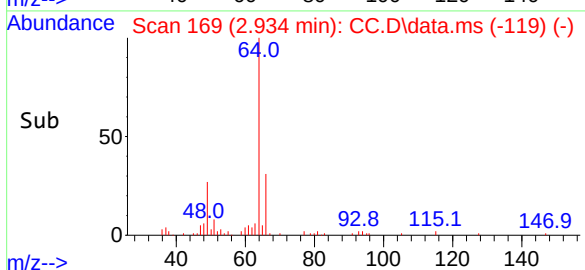
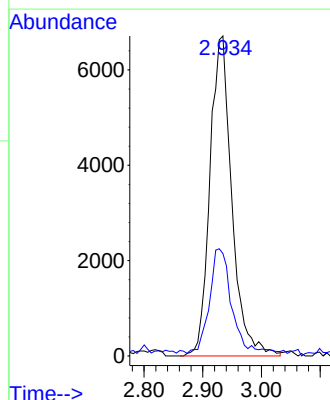
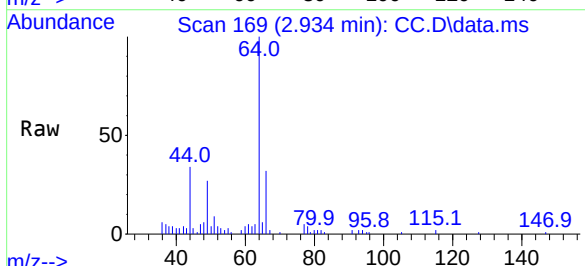
Instrument :
ECD_S
ClientSampleId :

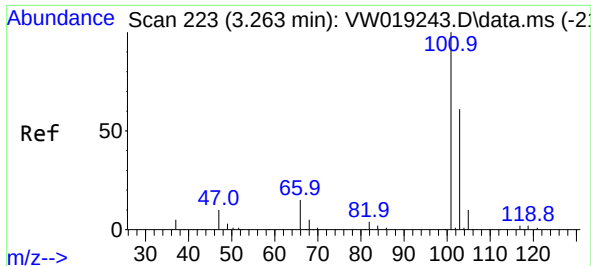
Tgt Ion: 94 Resp: 20466
Ion Ratio Lower Upper
94 100
96 94.0 76.4 114.6



#6
Chloroethane
Concen: 5.68 ug/l
RT: 2.934 min Scan# 169
Delta R.T. 0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

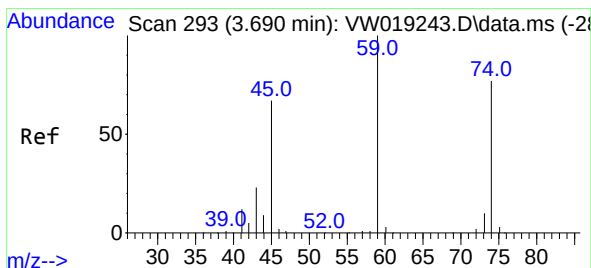
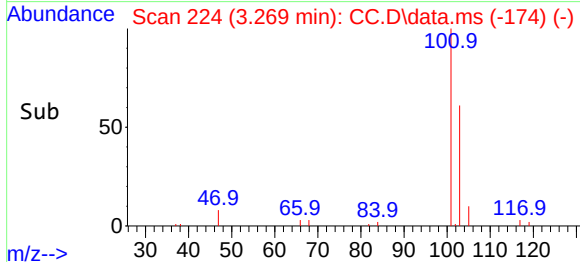
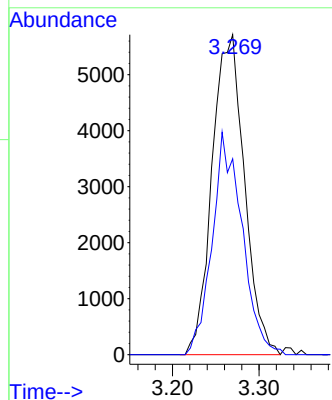
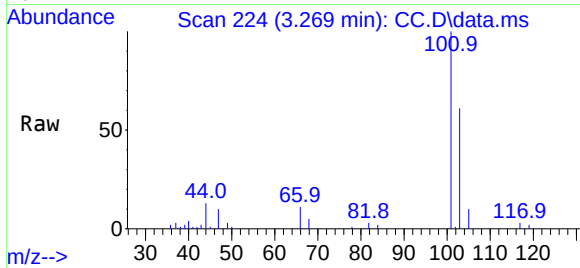
Tgt Ion: 64 Resp: 17377
Ion Ratio Lower Upper
64 100
66 30.6 25.9 38.9





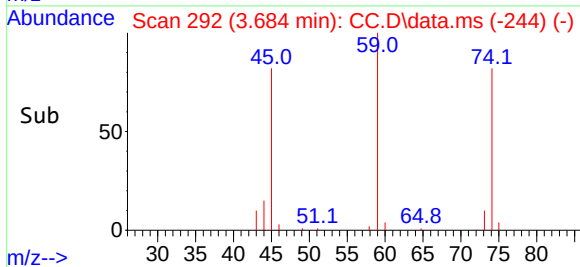
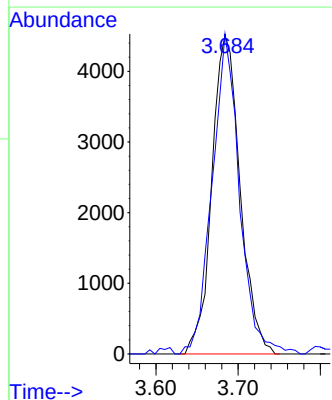
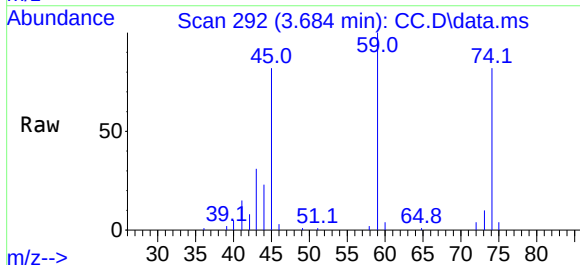
#7
Trichlorofluoromethane
Concen: 5.55 ug/l
RT: 3.269 min Scan# 224
Delta R.T. 0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

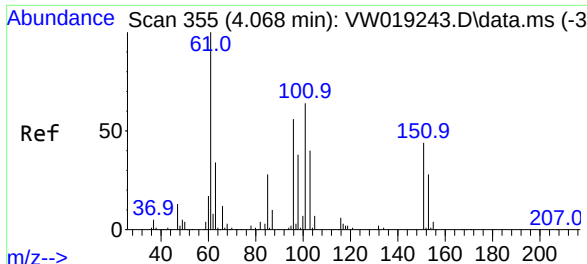
Tgt Ion:101 Resp: 14813
Ion Ratio Lower Upper
101 100
103 61.2 51.4 77.2



#8
Diethyl Ether
Concen: 5.16 ug/l
RT: 3.684 min Scan# 292
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

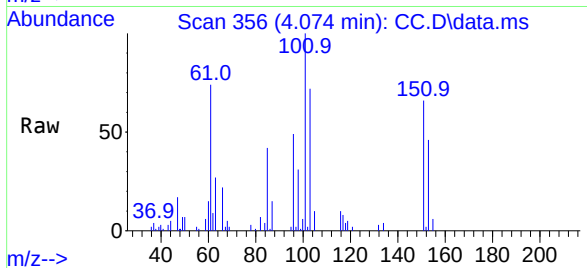
Tgt Ion: 74 Resp: 10783
Ion Ratio Lower Upper
74 100
45 97.3 43.3 129.8



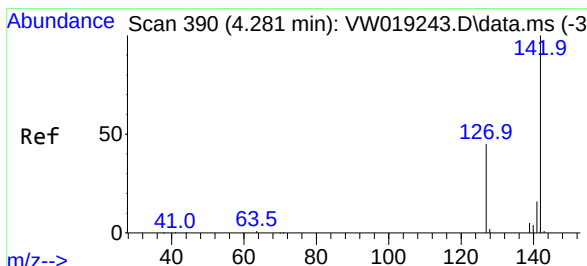
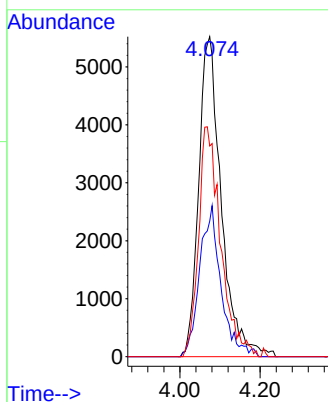
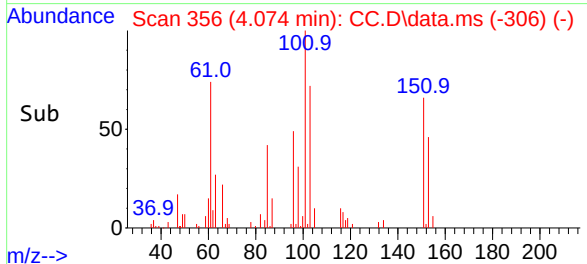


#9
1,1,2-Trichlorotrifluoroethane
Concen: 5.37 ug/l
RT: 4.074 min Scan# 356
Delta R.T. 0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

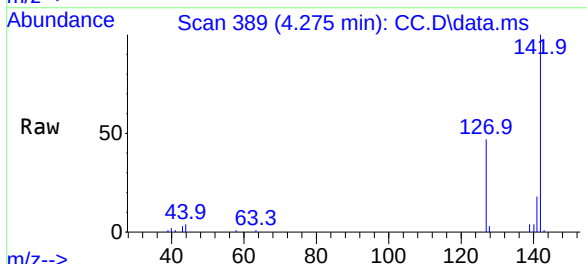
Instrument :
ECD_S
ClientSampleId :



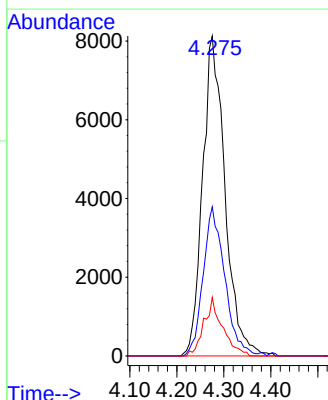
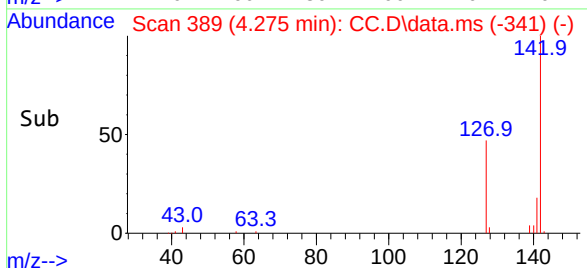
Tgt Ion:101 Resp: 21556
Ion Ratio Lower Upper
101 100
85 44.7 35.9 53.9
151 70.5 59.8 89.6

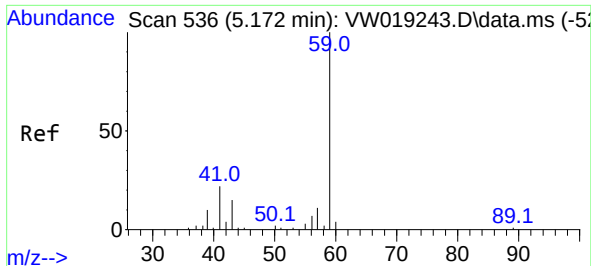


#10
Methyl Iodide
Concen: 4.77 ug/l
RT: 4.275 min Scan# 389
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25



Tgt Ion:142 Resp: 26902
Ion Ratio Lower Upper
142 100
127 45.2 33.7 50.5
141 15.2 11.2 16.8

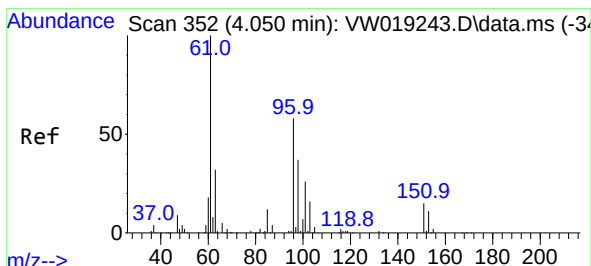
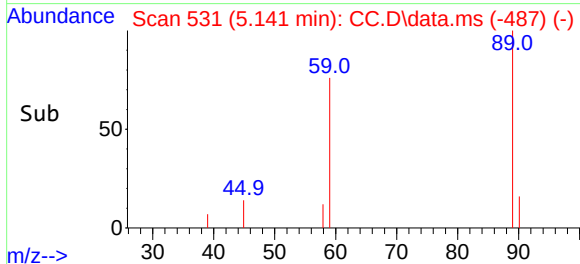
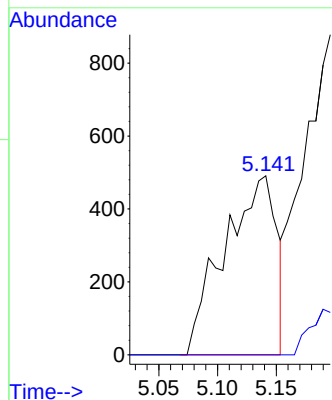
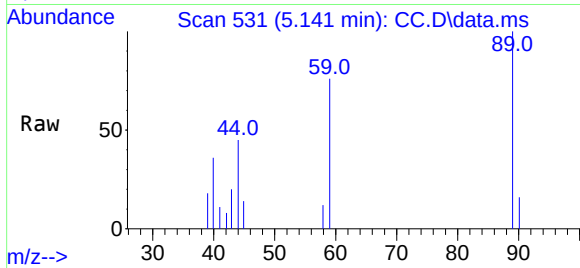




#11
Tert butyl alcohol
Concen: 6.56 ug/l
RT: 5.141 min Scan# 531
Delta R.T. -0.030 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

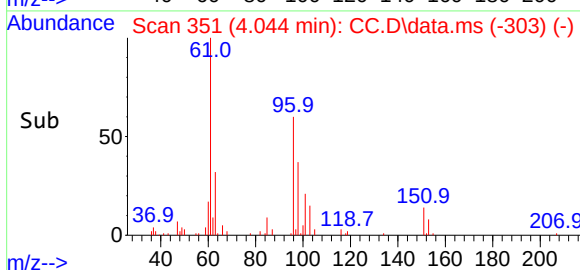
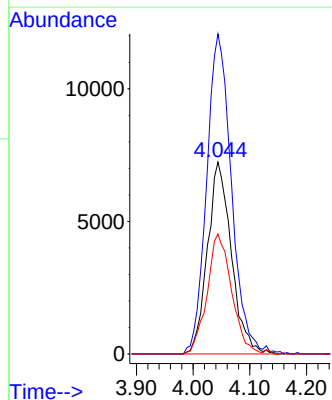
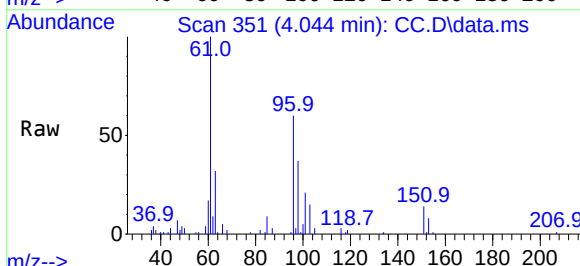
Instrument :
ECD_S
ClientSampled :

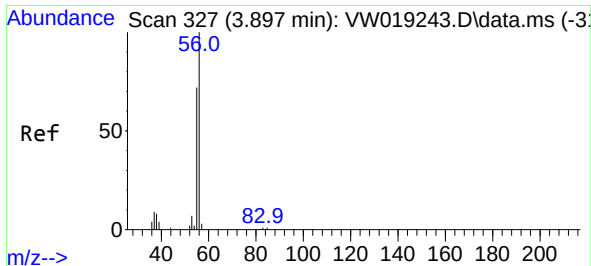
Tgt Ion: 59 Resp: 1514
Ion Ratio Lower Upper
59 100
57 0.0 8.9 13.3#



#12
1,1-Dichloroethene
Concen: 5.09 ug/l
RT: 4.044 min Scan# 351
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 96 Resp: 21208
Ion Ratio Lower Upper
96 100
61 166.8 123.0 184.4
98 62.5 47.5 71.3

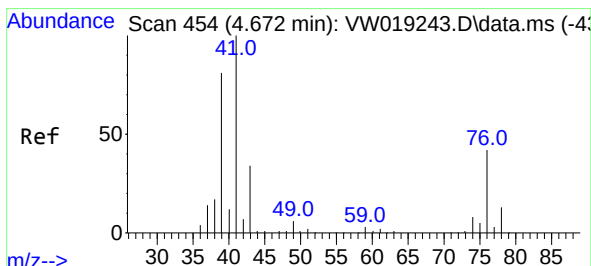
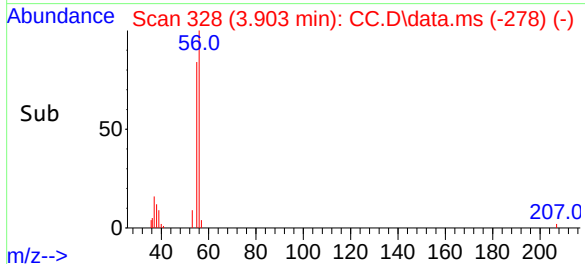
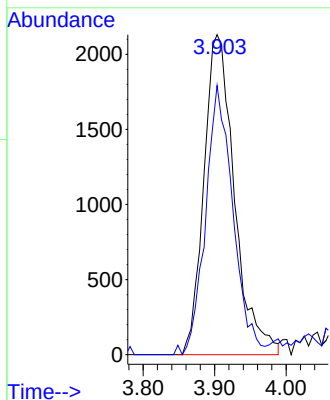
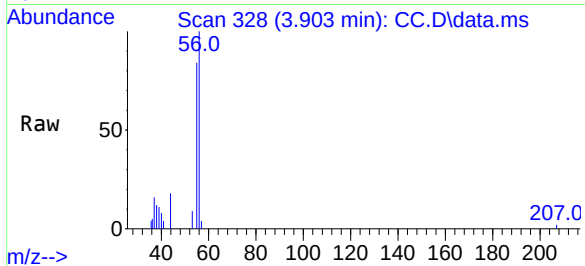




#13
Acrolein
Concen: 22.31 ug/l
RT: 3.903 min Scan# 328
Delta R.T. 0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

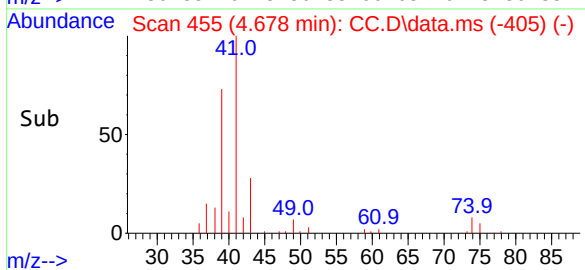
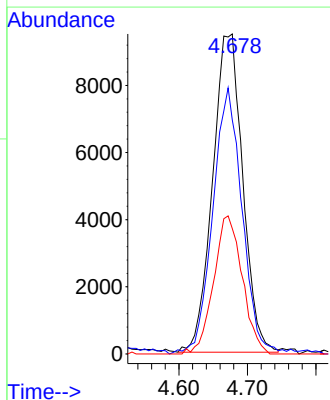
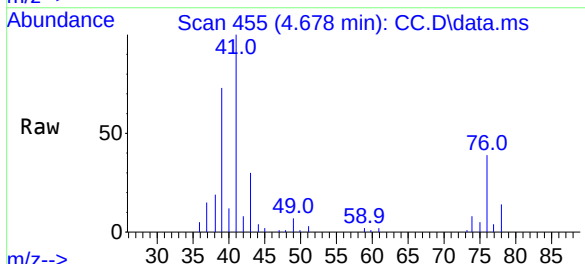
Instrument :
ECD_S
ClientSampleId :

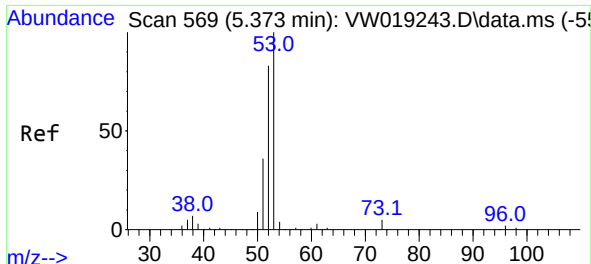
Tgt Ion: 56 Resp: 6323
Ion Ratio Lower Upper
56 100
55 75.4 56.7 85.1



#14
Allyl chloride
Concen: 5.20 ug/l
RT: 4.678 min Scan# 455
Delta R.T. 0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 41 Resp: 28987
Ion Ratio Lower Upper
41 100
39 81.1 63.9 95.9
76 41.2 35.1 52.7

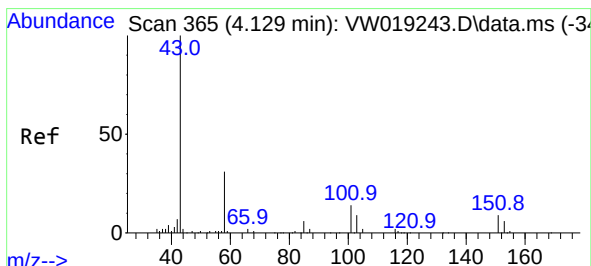
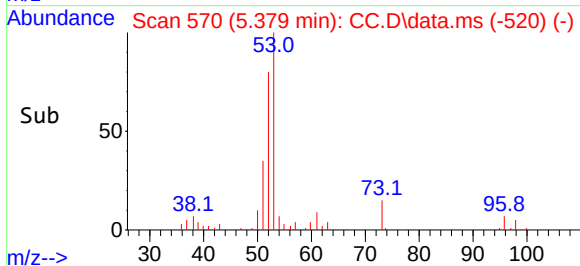
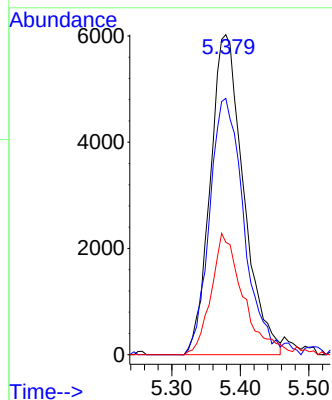
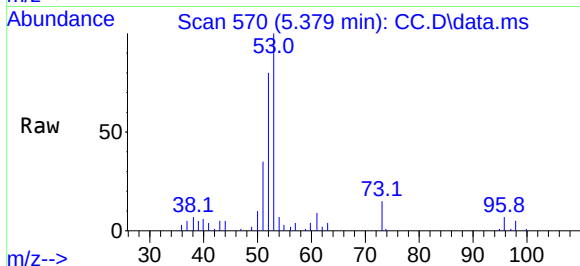




#15
Acrylonitrile
Concen: 25.95 ug/l
RT: 5.379 min Scan# 570
Delta R.T. 0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

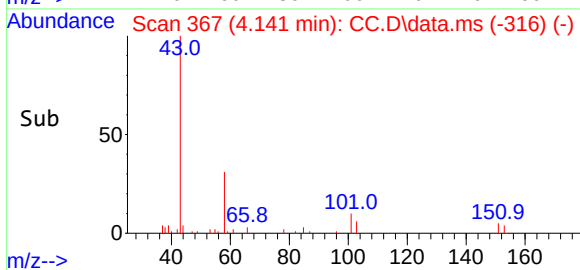
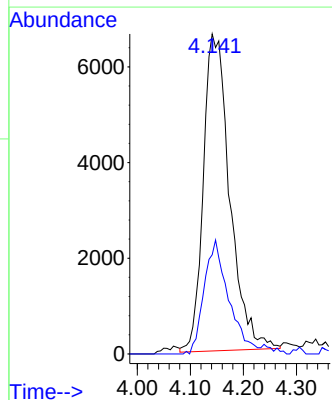
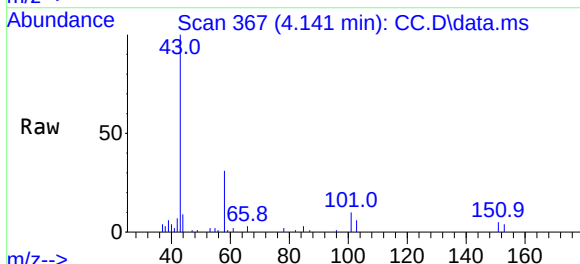
Instrument :
ECD_S
ClientSampleId :

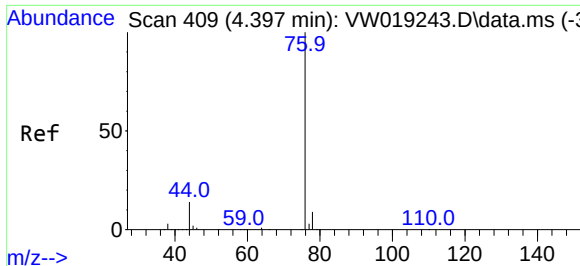
Tgt Ion: 53	Resp: 20305
Ion Ratio	Lower Upper
53 100	
52 83.2	66.5 99.7
51 36.6	29.8 44.8



#16
Acetone
Concen: 31.34 ug/l
RT: 4.141 min Scan# 367
Delta R.T. 0.012 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 43	Resp: 22933
Ion Ratio	Lower Upper
43 100	
58 31.5	26.4 39.6

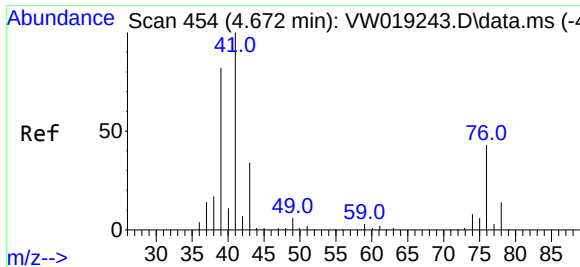
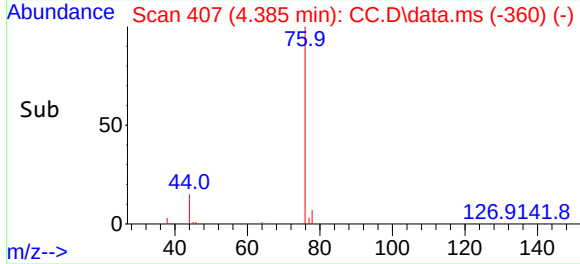
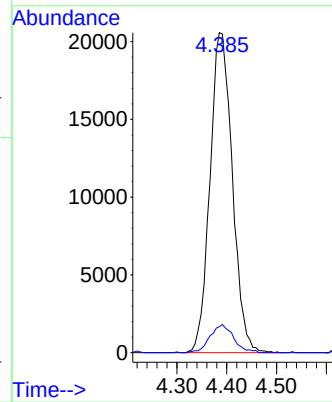
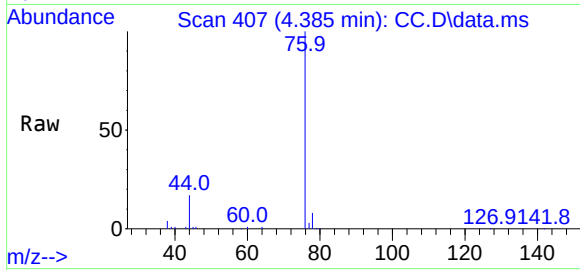




#17
Carbon Disulfide
Concen: 5.59 ug/l
RT: 4.385 min Scan# 407
Delta R.T. -0.012 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

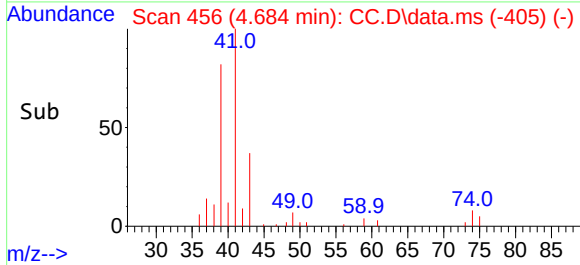
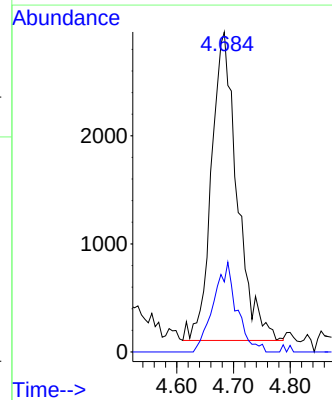
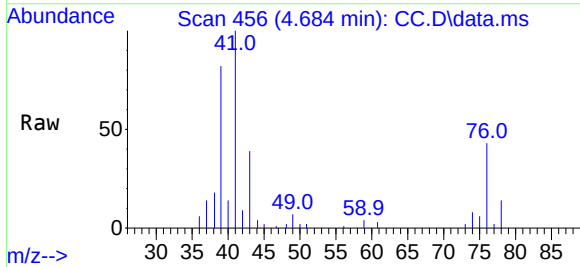
Instrument :
ECD_S
ClientSampleId :

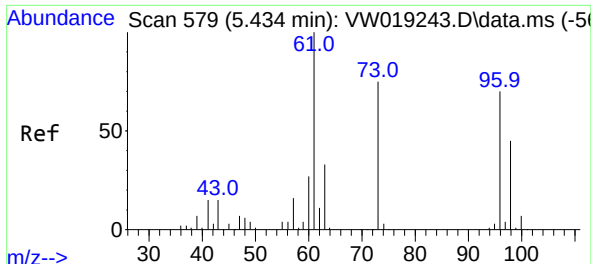
Tgt Ion: 76 Resp: 64120
Ion Ratio Lower Upper
76 100
78 8.1 7.4 11.2



#18
Methyl Acetate
Concen: 4.62 ug/l
RT: 4.684 min Scan# 456
Delta R.T. 0.012 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 43 Resp: 9008
Ion Ratio Lower Upper
43 100
74 26.3 21.8 32.8

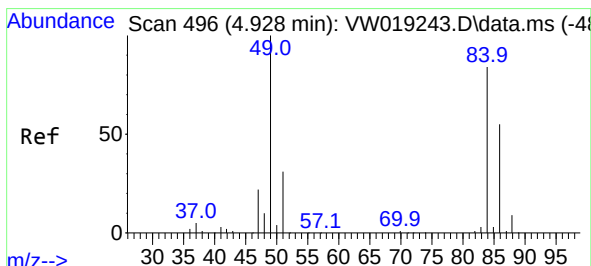
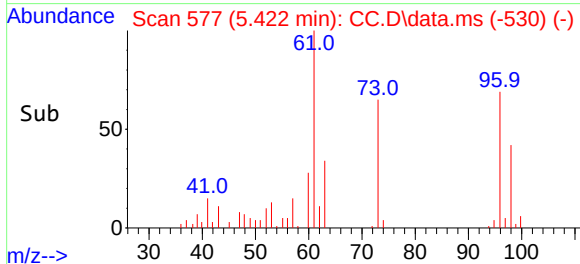
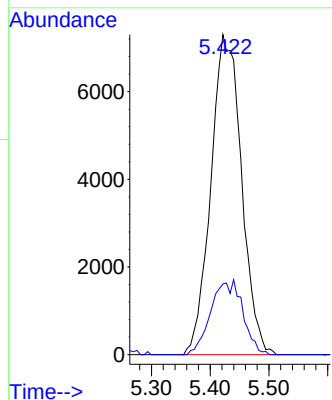
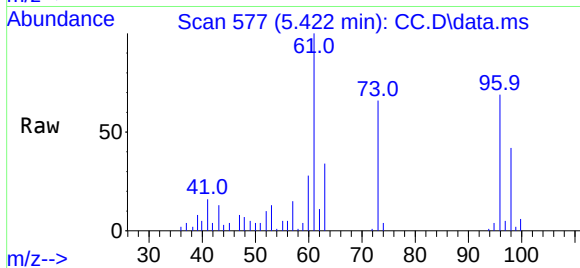




#19
Methyl tert-butyl Ether
Concen: 5.13 ug/l
RT: 5.422 min Scan# 577
Delta R.T. -0.012 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

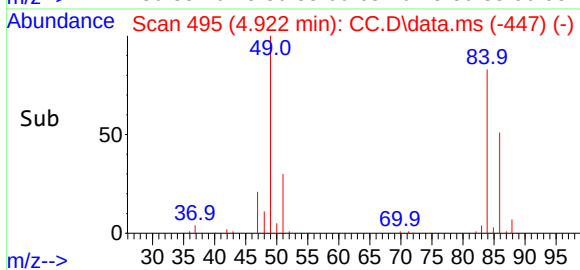
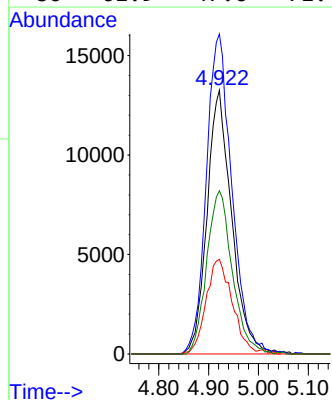
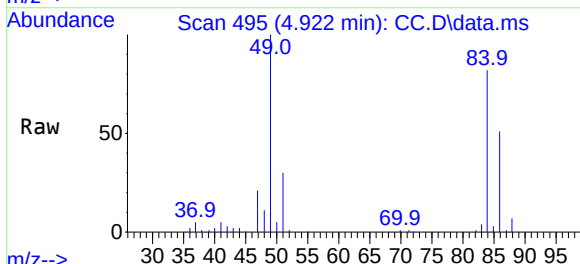
Instrument :
ECD_S
ClientSampleId :

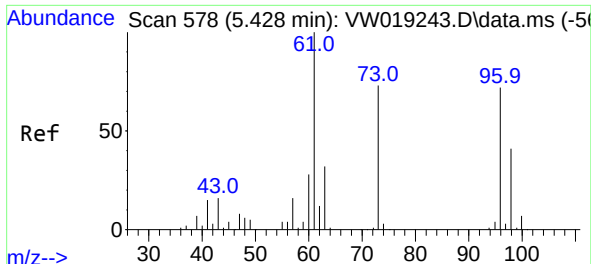
Tgt Ion: 73 Resp: 26427
Ion Ratio Lower Upper
73 100
57 22.1 17.4 26.0



#20
Methylene Chloride
Concen: 8.59 ug/l
RT: 4.922 min Scan# 495
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 84 Resp: 45527
Ion Ratio Lower Upper
84 100
49 121.4 90.4 135.6
51 35.9 27.1 40.7
86 61.9 47.6 71.4

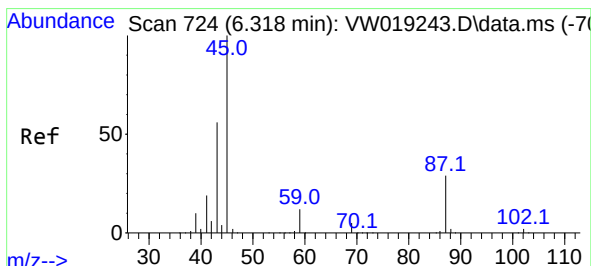
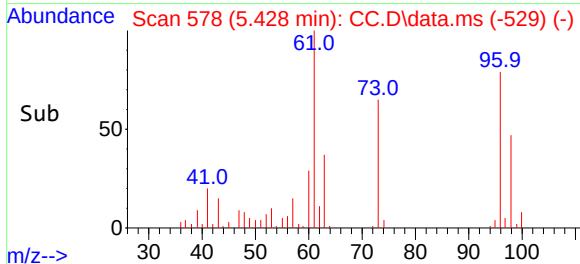
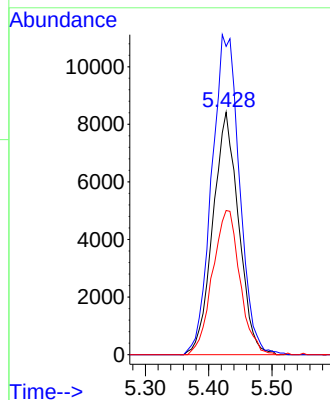
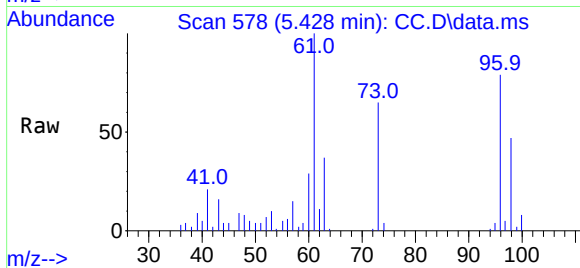




#21
trans-1,2-Dichloroethene
Concen: 5.12 ug/l
RT: 5.428 min Scan# 578
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

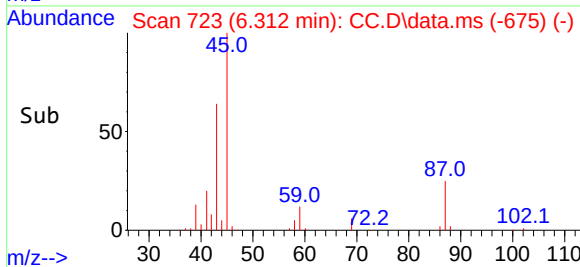
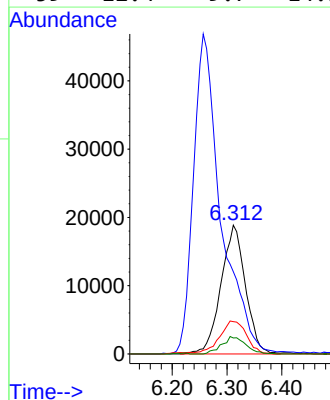
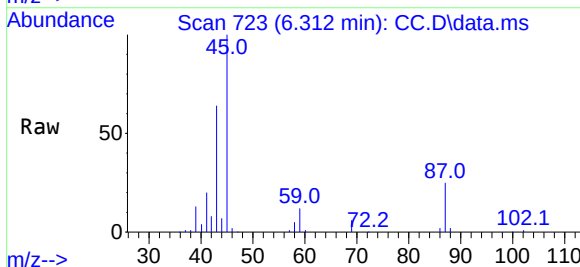
Instrument :
ECD_S
ClientSampleId :

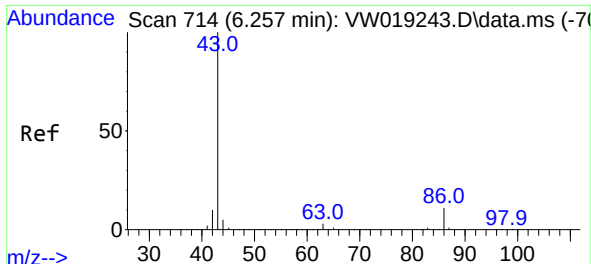
Tgt Ion: 96 Resp: 23812
Ion Ratio Lower Upper
96 100
61 127.2 108.5 162.7
98 59.5 49.4 74.0



#22
Diisopropyl ether
Concen: 5.32 ug/l
RT: 6.312 min Scan# 723
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 45 Resp: 58450
Ion Ratio Lower Upper
45 100
43 61.9 46.1 69.1
87 25.1 23.4 35.2
59 12.4 9.7 14.5

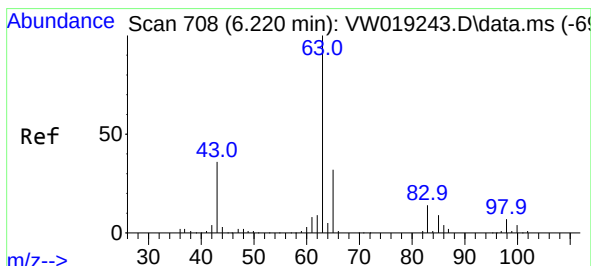
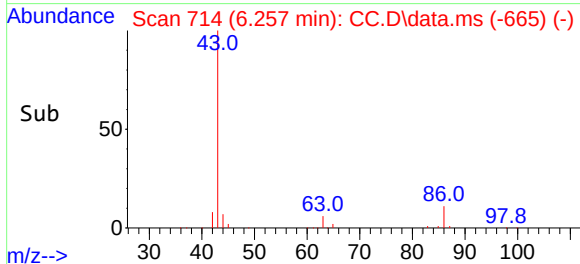
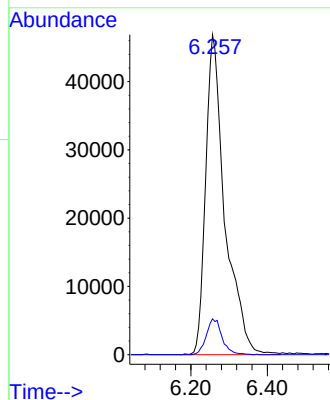
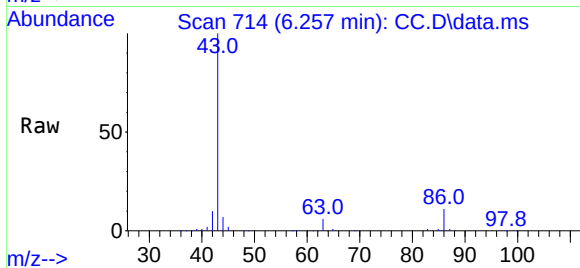




#23
 Vinyl Acetate
 Concen: 22.92 ug/l
 RT: 6.257 min Scan# 714
 Delta R.T. 0.000 min
 Lab File: CC.D
 Acq: 21 Jun 2021 09:25

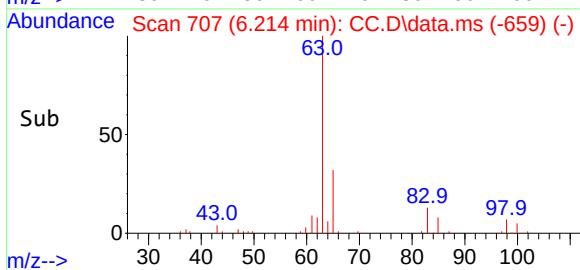
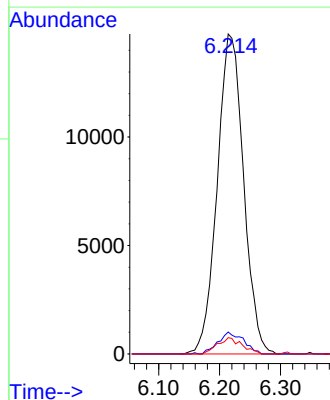
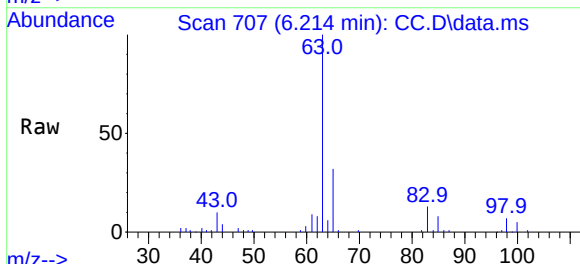
Instrument :
 ECD_S
 ClientSampleId :

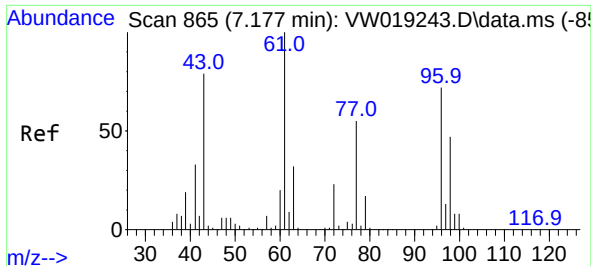
Tgt Ion: 43 Resp: 163503
 Ion Ratio Lower Upper
 43 100
 86 11.2 9.6 14.4



#24
 1,1-Dichloroethane
 Concen: 5.27 ug/l
 RT: 6.214 min Scan# 707
 Delta R.T. -0.006 min
 Lab File: CC.D
 Acq: 21 Jun 2021 09:25

Tgt Ion: 63 Resp: 44255
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.6 10.9
 100 5.1 2.3 6.8

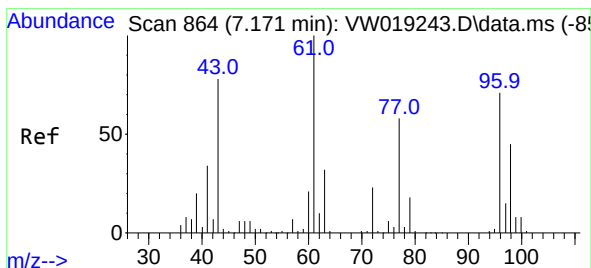
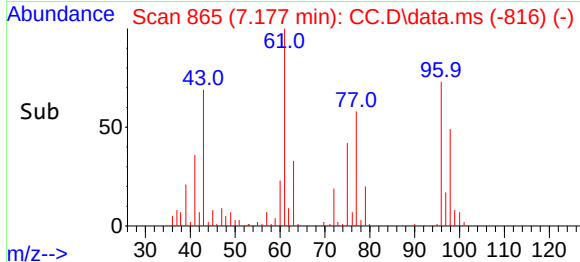
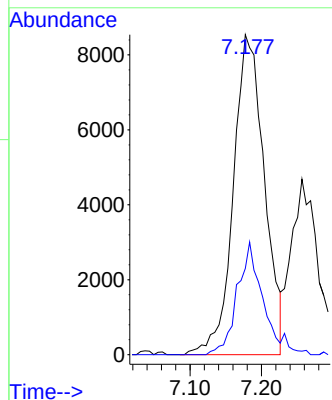
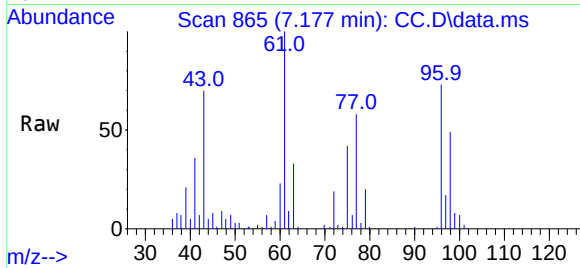




#25
2-Butanone
Concen: 23.96 ug/l
RT: 7.177 min Scan# 865
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

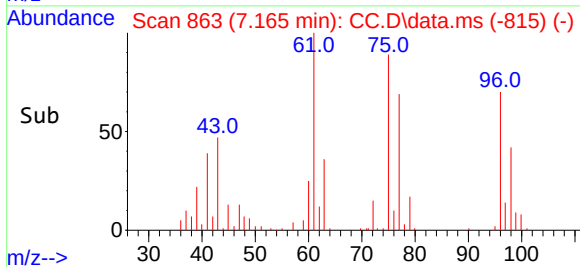
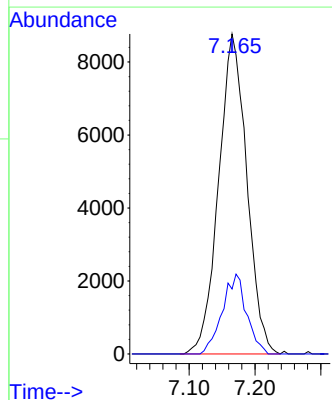
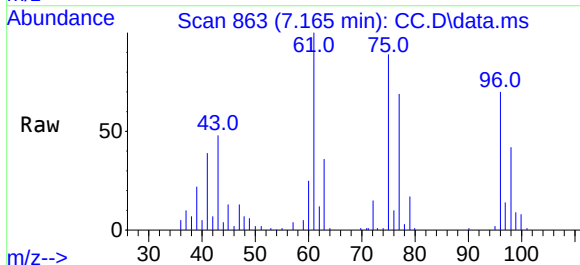
Instrument :
ECD_S
ClientSampleId :

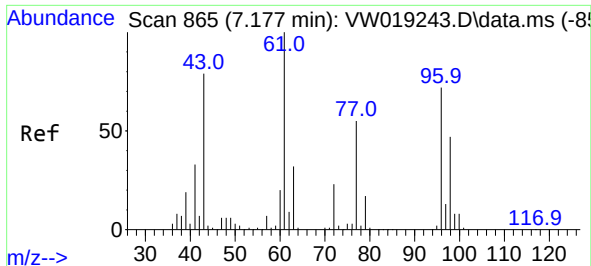
Tgt Ion: 43 Resp: 25735
Ion Ratio Lower Upper
43 100
72 27.0 24.0 36.0



#26
2,2-Dichloropropane
Concen: 5.48 ug/l
RT: 7.165 min Scan# 863
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 77 Resp: 26098
Ion Ratio Lower Upper
77 100
97 21.5 11.8 35.3





#27

cis-1,2-Dichloroethene

Concen: 4.90 ug/l

RT: 7.171 min Scan# 864

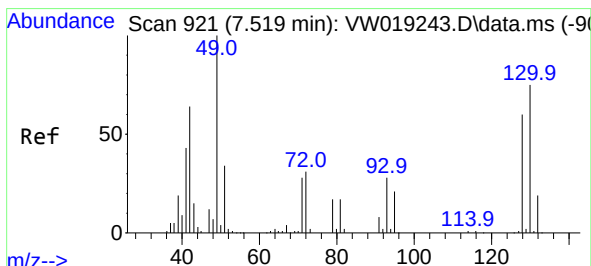
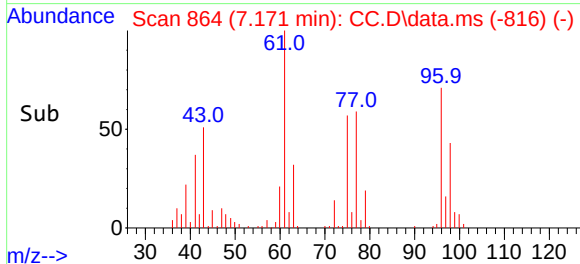
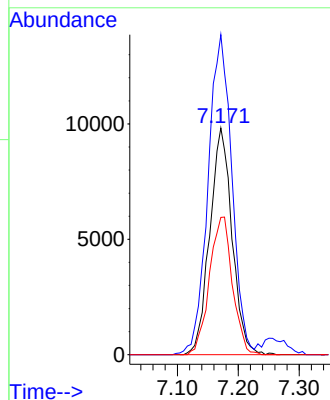
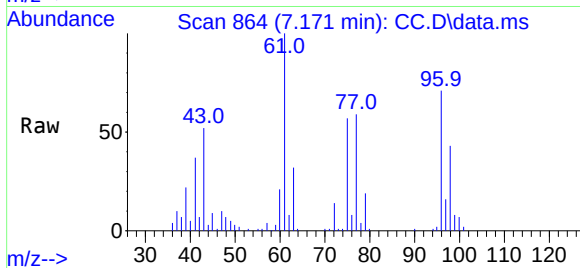
Delta R.T. -0.006 min

Lab File: CC.D

Acq: 21 Jun 2021 09:25

Tgt Ion:	96	Resp:	25001
Ion	Ratio	Lower	Upper
96	100		
61	150.7	0.0	281.2
98	62.6	0.0	127.4

Instrument :
ECD_S
ClientSampleId :



#28

Bromochloromethane

Concen: 5.31 ug/l

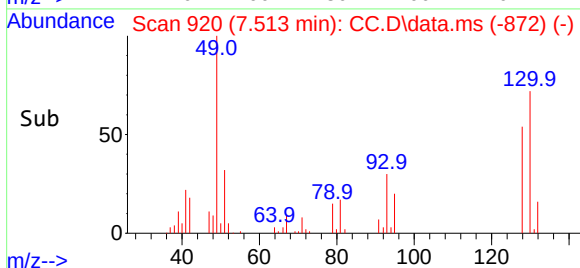
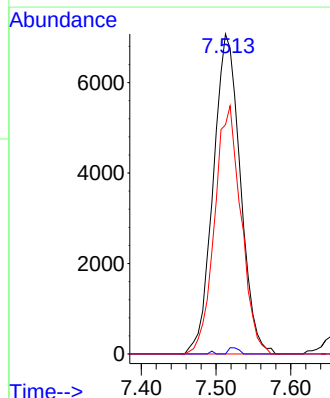
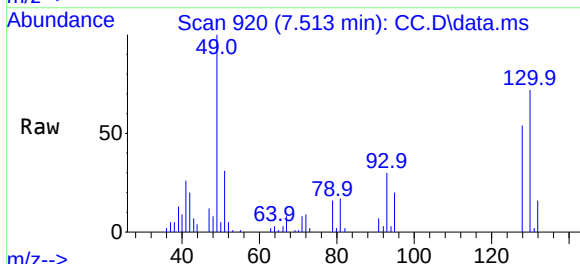
RT: 7.513 min Scan# 920

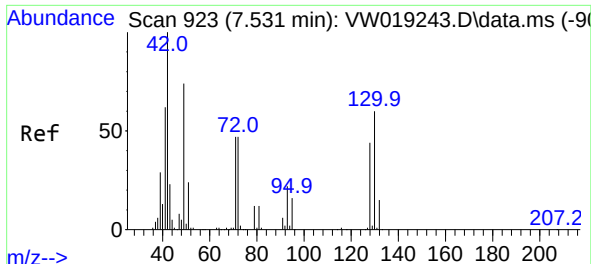
Delta R.T. -0.006 min

Lab File: CC.D

Acq: 21 Jun 2021 09:25

Tgt Ion:	49	Resp:	17800
Ion	Ratio	Lower	Upper
49	100		
129	0.8	0.0	4.4
130	75.8	63.0	94.4

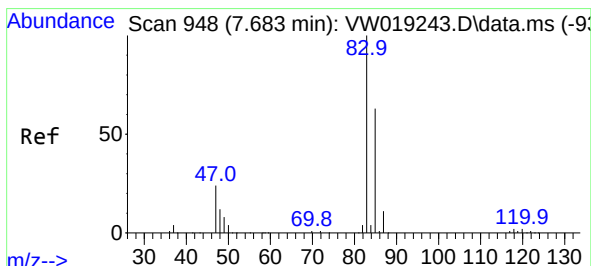
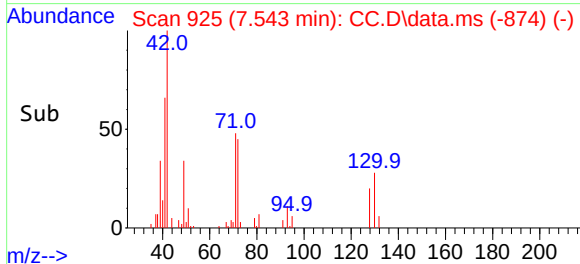
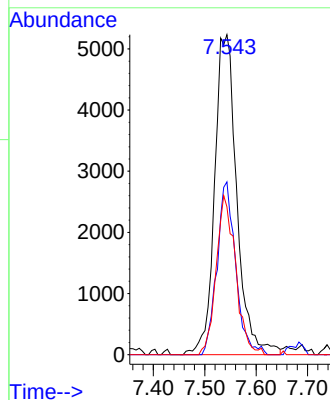
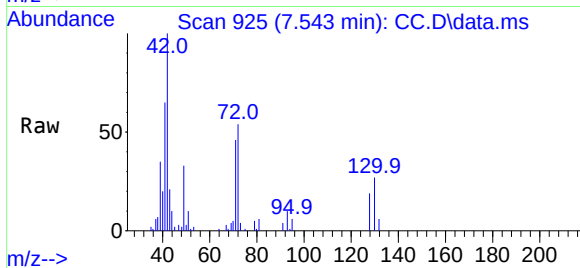




#29
Tetrahydrofuran
Concen: 25.53 ug/l
RT: 7.543 min Scan# 925
Delta R.T. 0.012 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

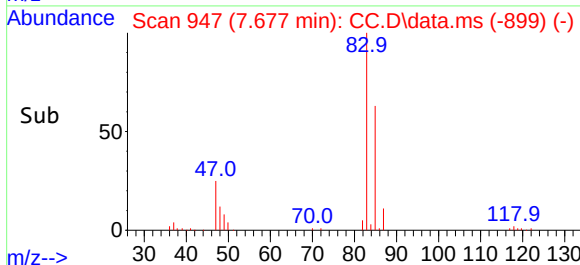
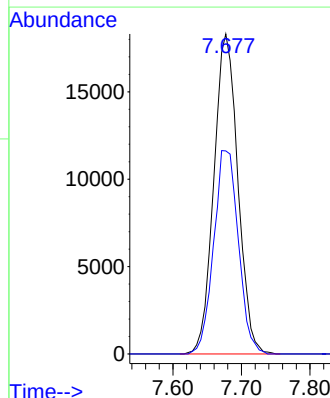
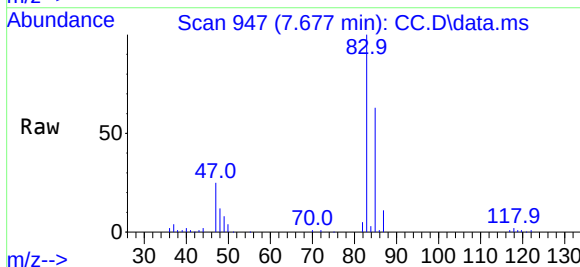
Instrument :
ECD_S
ClientSampleId :

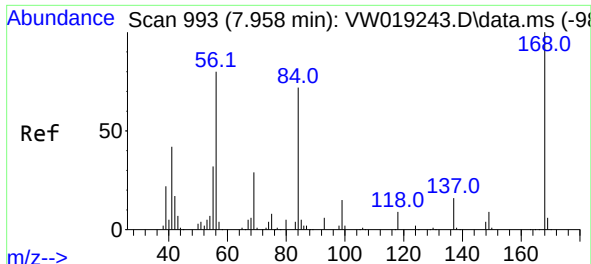
Tgt Ion: 42 Resp: 15708
Ion Ratio Lower Upper
42 100
72 45.4 40.1 60.1
71 43.4 38.3 57.5



#30
Chloroform
Concen: 5.27 ug/l
RT: 7.677 min Scan# 947
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 83 Resp: 44504
Ion Ratio Lower Upper
83 100
85 63.4 53.4 80.0

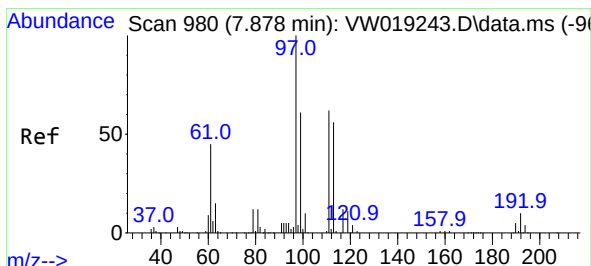
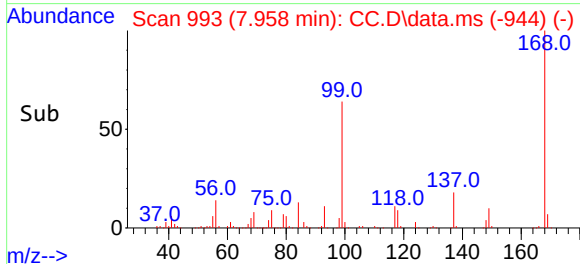
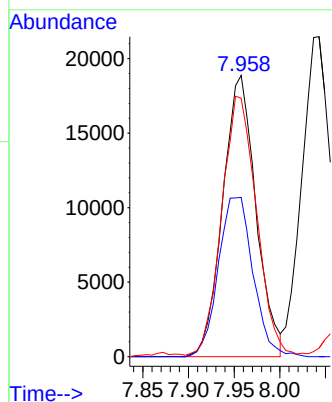
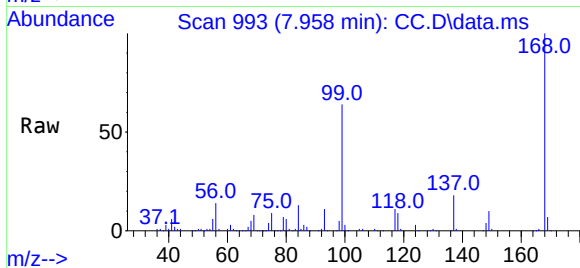




#31
Cyclohexane
Concen: 6.55 ug/l
RT: 7.958 min Scan# 993
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

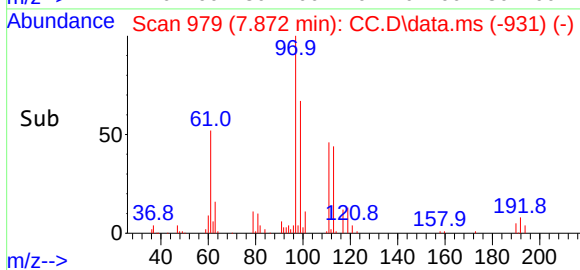
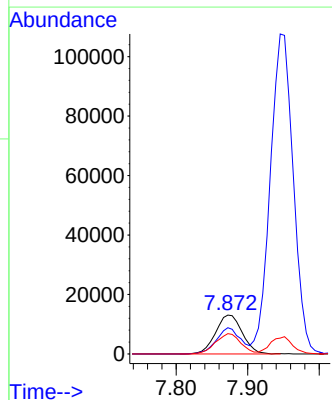
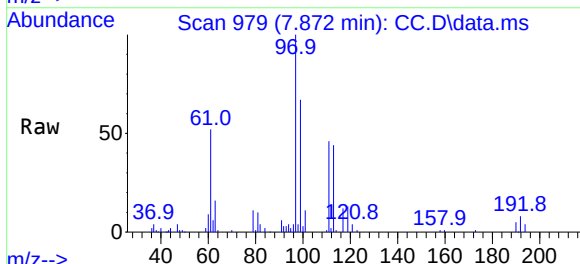
Instrument :
ECD_S
ClientSampleId :

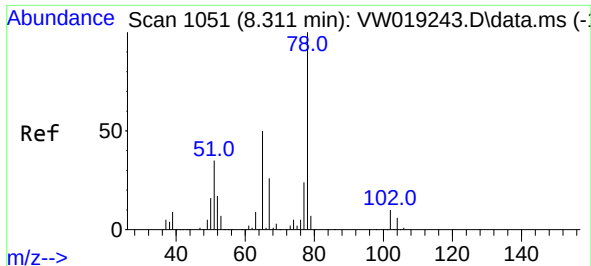
Tgt Ion: 56 Resp: 47651
Ion Ratio Lower Upper
56 100
69 56.4 28.4 42.6#
84 91.0 72.3 108.5



#32
1,1,1-Trichloroethane
Concen: 5.23 ug/l
RT: 7.872 min Scan# 979
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 97 Resp: 33874
Ion Ratio Lower Upper
97 100
99 61.6 52.2 78.4
61 49.2 36.7 55.1

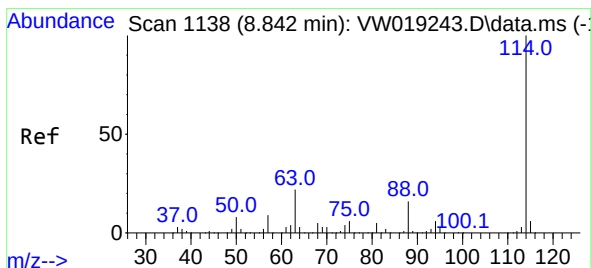
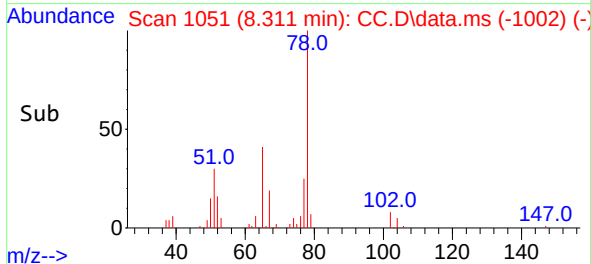
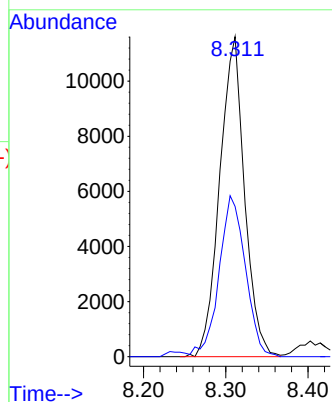
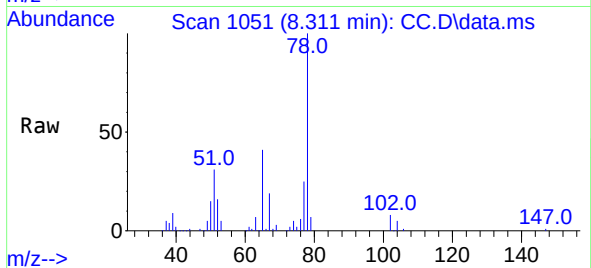




#33
1,2-Dichloroethane-d4
Concen: 5.16 ug/l
RT: 8.311 min Scan# 1051
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

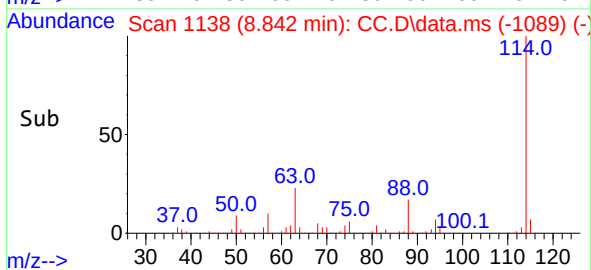
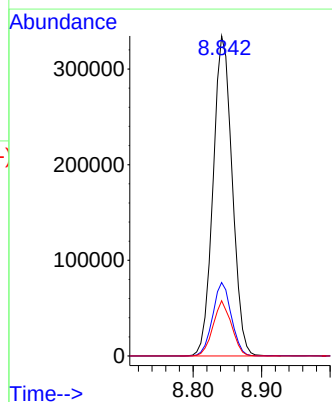
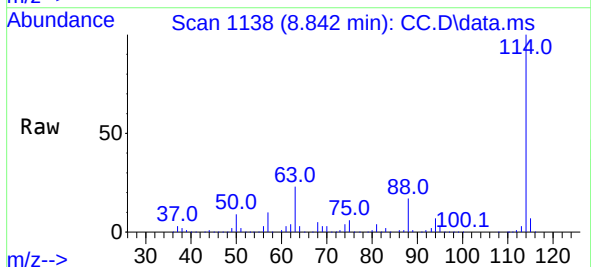
Instrument :
ECD_S
ClientSampleId :

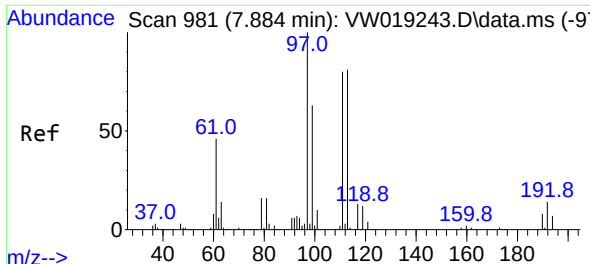
Tgt Ion: 65 Resp: 24382
Ion Ratio Lower Upper
65 100
67 53.2 0.0 104.0



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.842 min Scan# 1138
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 114 Resp: 648315
Ion Ratio Lower Upper
114 100
63 22.9 0.0 42.4
88 17.2 0.0 33.2

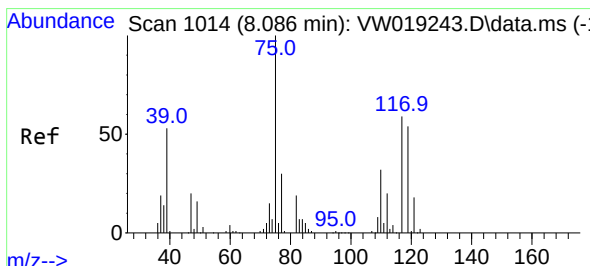
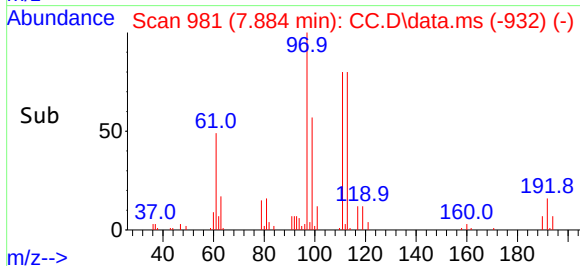
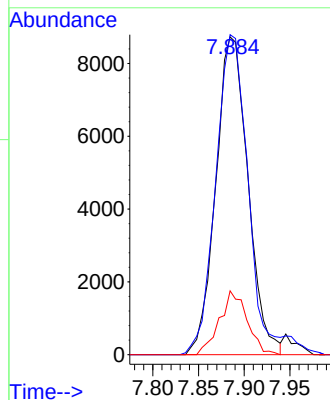
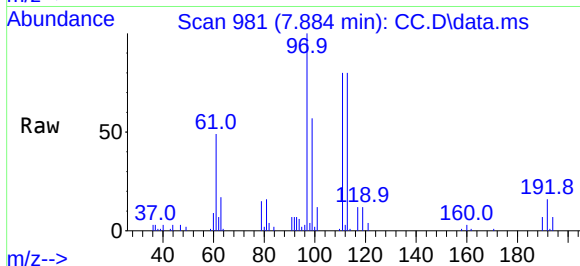




#35
Dibromofluoromethane
Concen: 4.91 ug/l
RT: 7.884 min Scan# 981
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

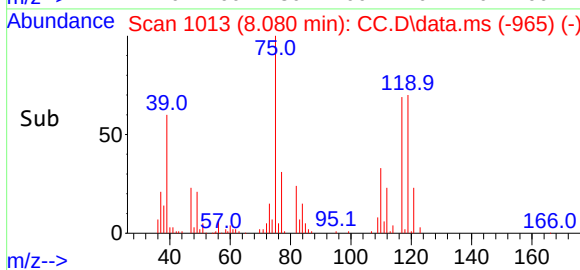
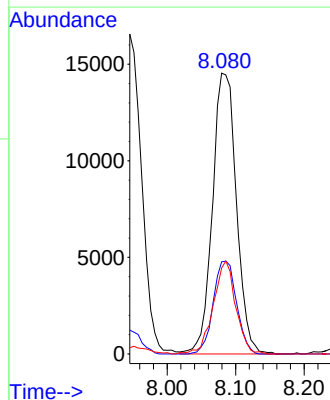
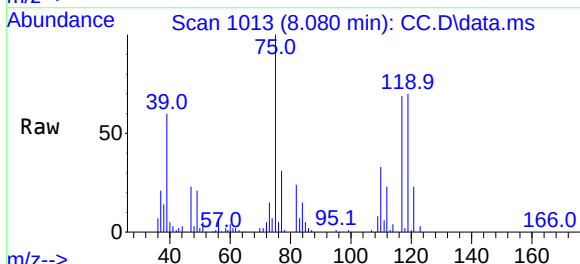
Instrument :
ECD_S
ClientSampleId :

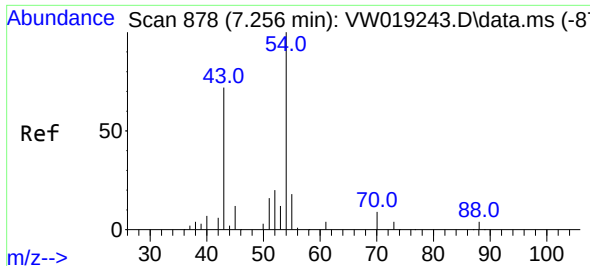
Tgt Ion:113 Resp: 21374
Ion Ratio Lower Upper
113 100
111 103.5 82.3 123.5
192 17.3 15.3 22.9



#36
1,1-Dichloropropene
Concen: 4.95 ug/l
RT: 8.080 min Scan# 1013
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 75 Resp: 35239
Ion Ratio Lower Upper
75 100
110 32.1 17.1 51.2
77 31.0 25.3 37.9





#37

Ethyl Acetate

Concen: 4.38 ug/l

RT: 7.257 min Scan# 878

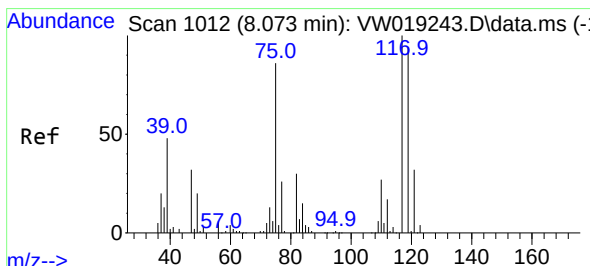
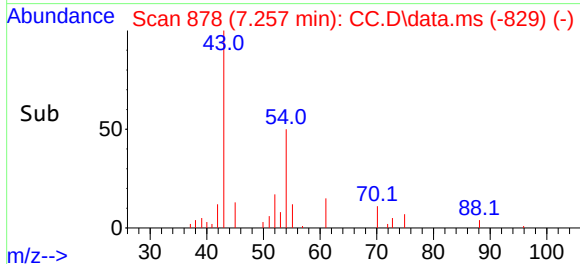
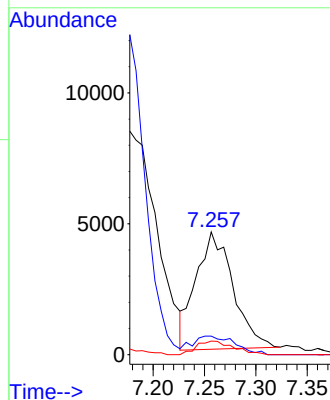
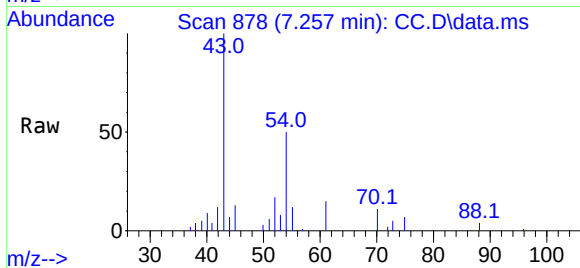
Delta R.T. 0.000 min

Lab File: CC.D

Acq: 21 Jun 2021 09:25

Tgt Ion:	43	Resp:	11232
Ion	Ratio	Lower	Upper
43	100		
61	18.4	12.2	18.4#
70	11.5	9.5	14.3

Instrument :
ECD_S
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 4.88 ug/l

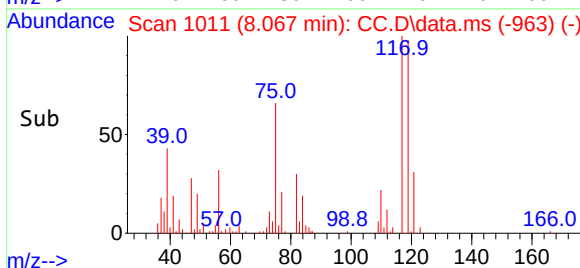
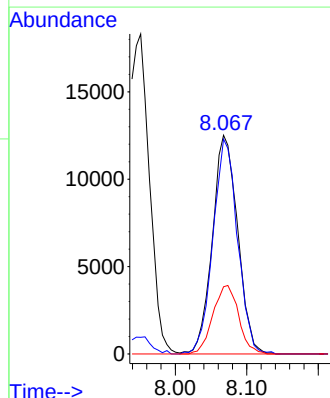
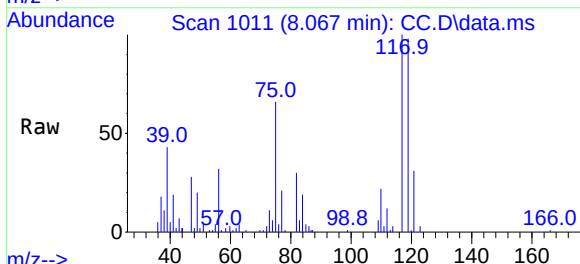
RT: 8.067 min Scan# 1011

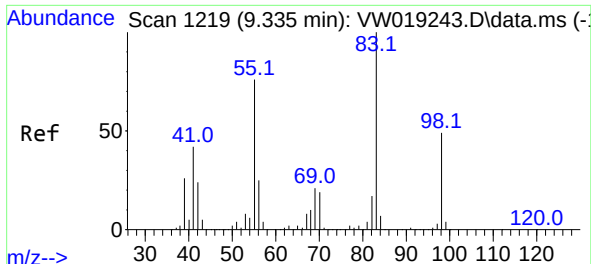
Delta R.T. -0.006 min

Lab File: CC.D

Acq: 21 Jun 2021 09:25

Tgt Ion:	117	Resp:	30757
Ion	Ratio	Lower	Upper
117	100		
119	98.2	77.4	116.0
121	30.8	23.6	35.4

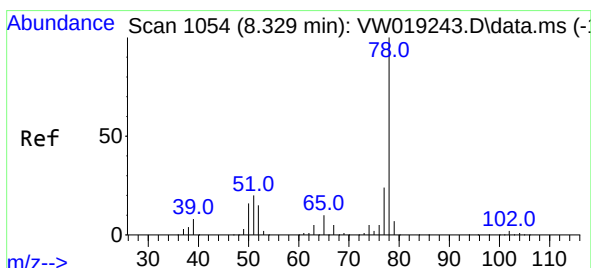
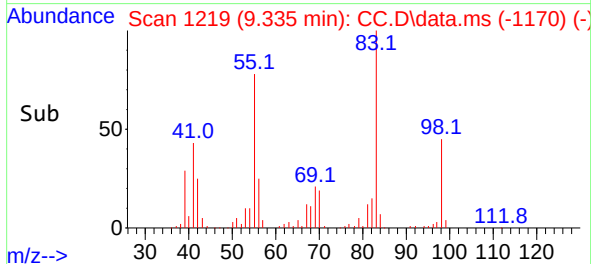
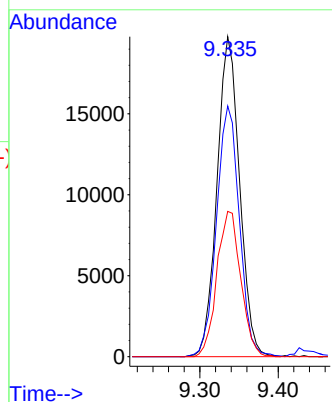
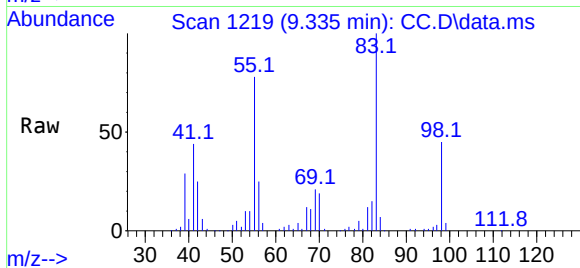




#39
Methylcyclohexane
Concen: 4.94 ug/l
RT: 9.335 min Scan# 1219
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

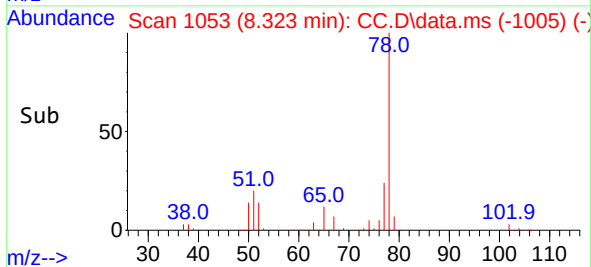
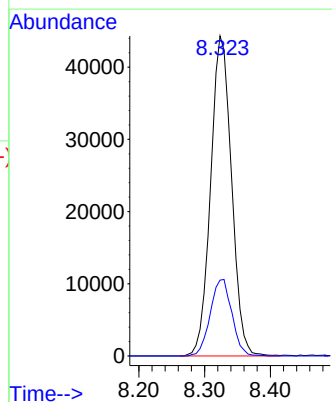
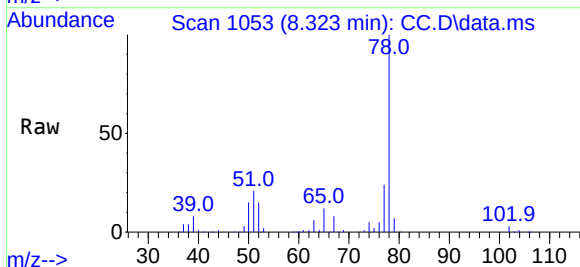
Instrument :
ECD_S
ClientSampleId :

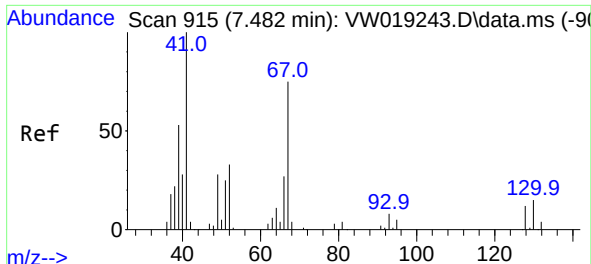
Tgt Ion: 83 Resp: 39641
Ion Ratio Lower Upper
83 100
55 78.4 60.9 91.3
98 45.4 38.4 57.6



#40
Benzene
Concen: 5.05 ug/l
RT: 8.323 min Scan# 1053
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 78 Resp: 98113
Ion Ratio Lower Upper
78 100
77 23.7 19.6 29.4



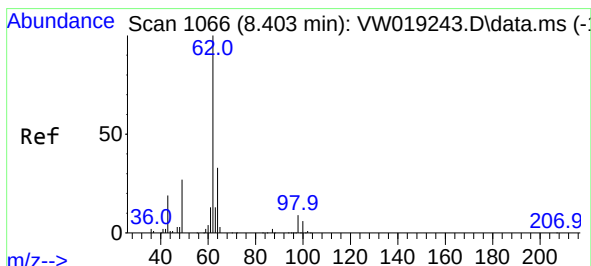
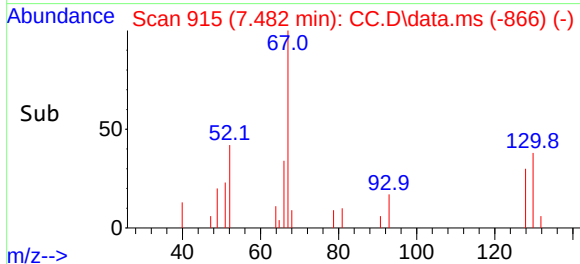
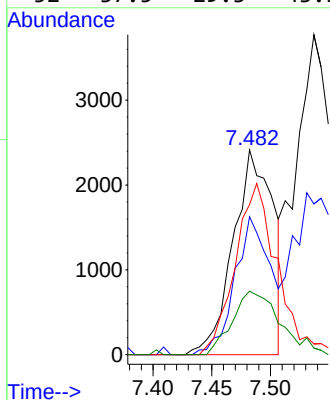
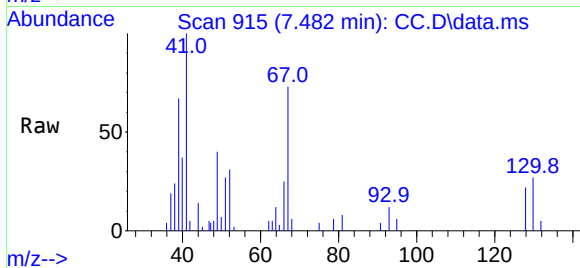


#41
Methacrylonitrile
Concen: 3.78 ug/l
RT: 7.482 min Scan# 915
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Instrument :
ECD_S
ClientSampleId :

Tgt Ion: 41 Resp: 5662

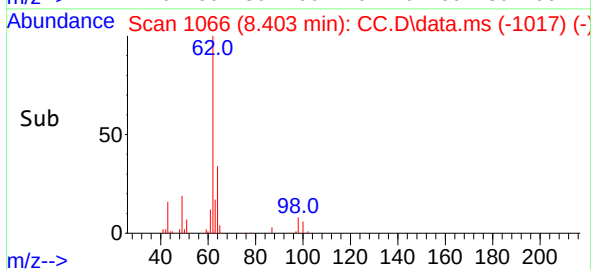
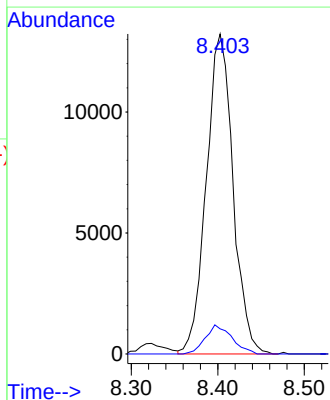
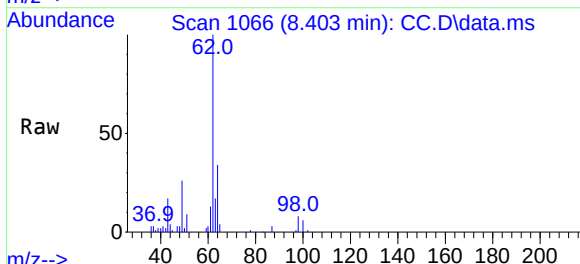
Ion	Ratio	Lower	Upper
41	100		
39	59.9	50.1	75.1
67	88.9	69.0	103.4
52	37.5	29.3	43.9

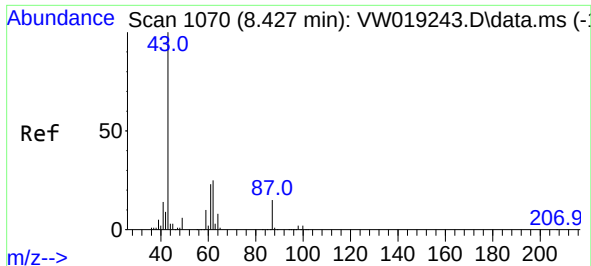


#42
1,2-Dichloroethane
Concen: 4.95 ug/l
RT: 8.403 min Scan# 1066
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 62 Resp: 28306

Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	18.0

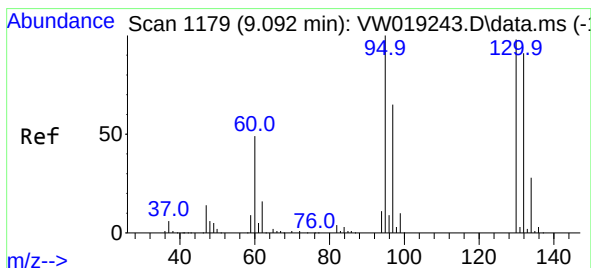
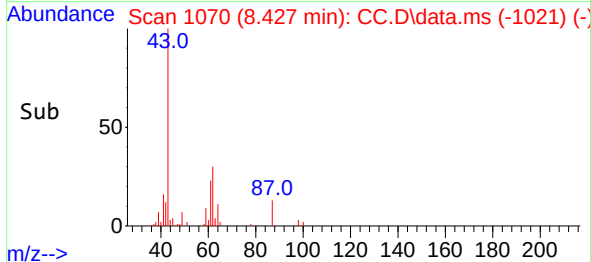
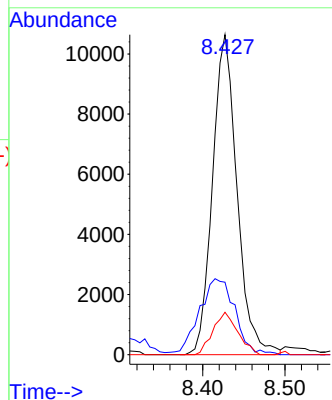
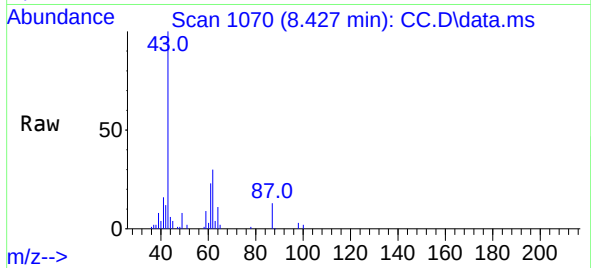




#43
Isopropyl Acetate
Concen: 4.47 ug/l
RT: 8.427 min Scan# 1070
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

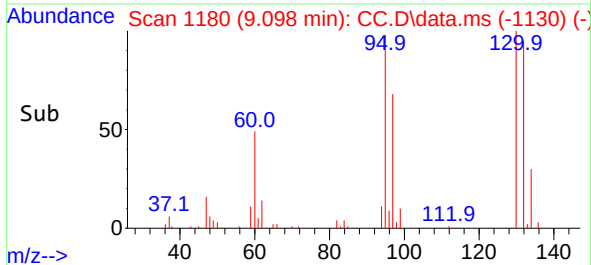
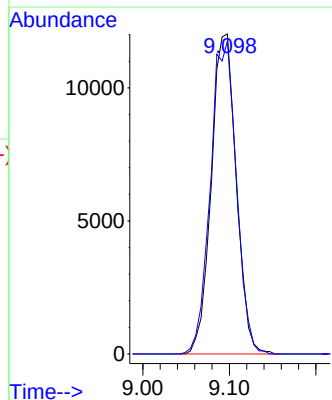
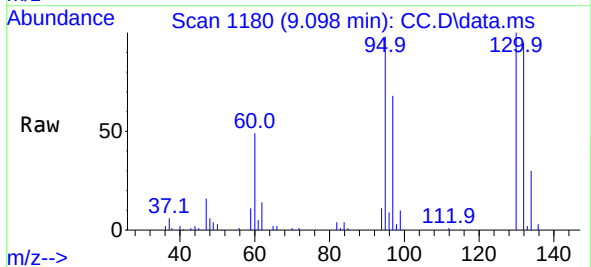
Instrument :
ECD_S
ClientSampleId :

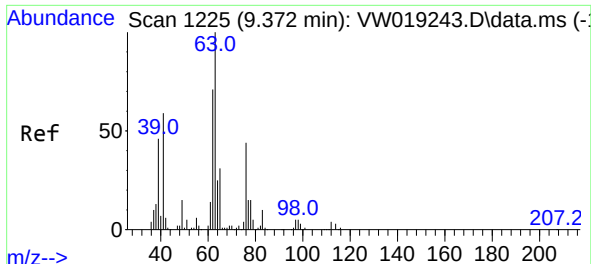
Tgt Ion: 43	Resp: 22065
Ion Ratio	Lower Upper
43 100	
61 34.7	27.0 40.6
87 13.4	11.6 17.4



#44
Trichloroethene
Concen: 4.76 ug/l
RT: 9.098 min Scan# 1180
Delta R.T. 0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 130	Resp: 24041
Ion Ratio	Lower Upper
130 100	
95 97.7	0.0 199.0

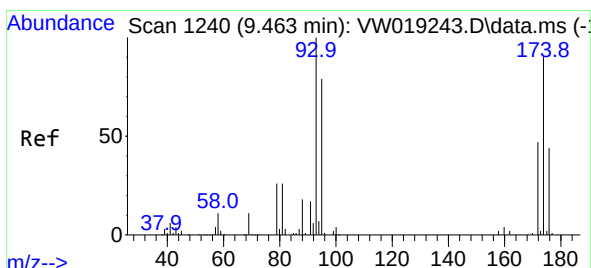
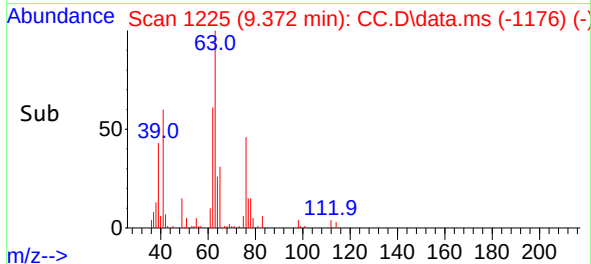
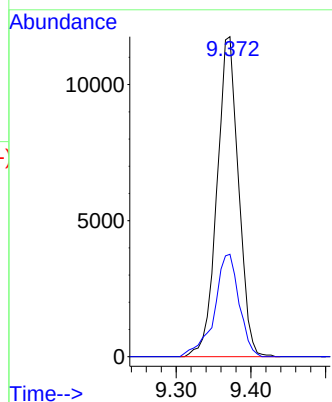
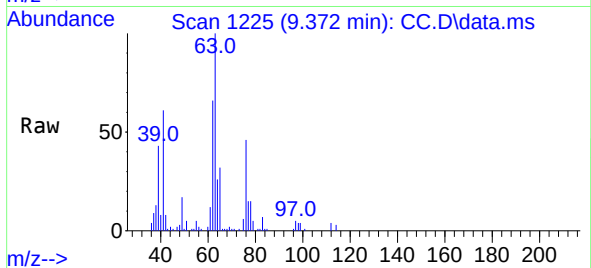




#45
1,2-Dichloropropane
Concen: 5.00 ug/l
RT: 9.372 min Scan# 1225
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

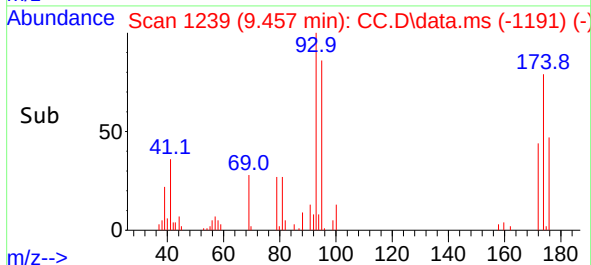
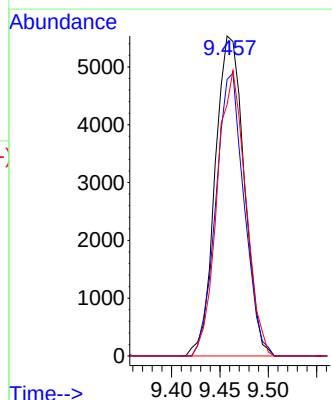
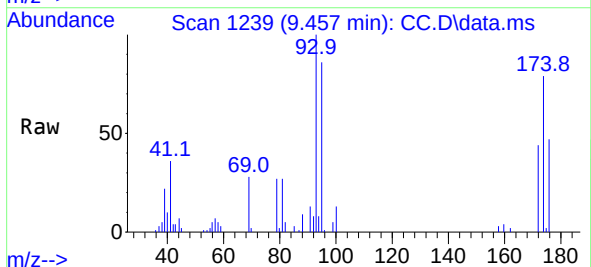
Instrument :
ECD_S
ClientSampleId :

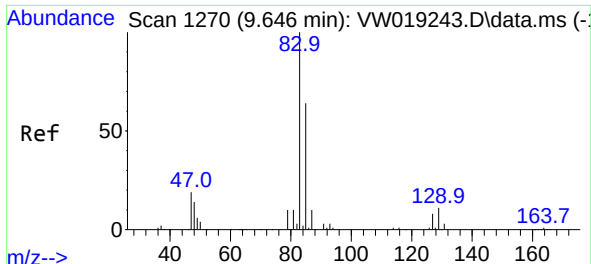
Tgt Ion: 63 Resp: 23608
Ion Ratio Lower Upper
63 100
65 32.0 24.1 36.1



#46
Dibromomethane
Concen: 4.73 ug/l
RT: 9.457 min Scan# 1239
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

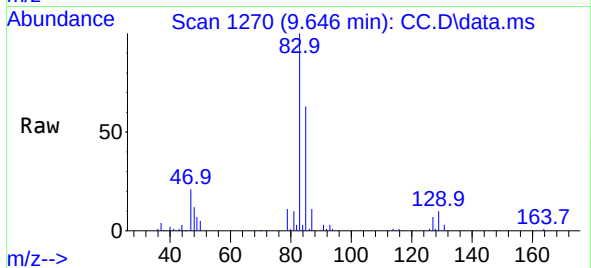
Tgt Ion: 93 Resp: 11576
Ion Ratio Lower Upper
93 100
95 85.7 66.7 100.1
174 87.2 75.3 112.9



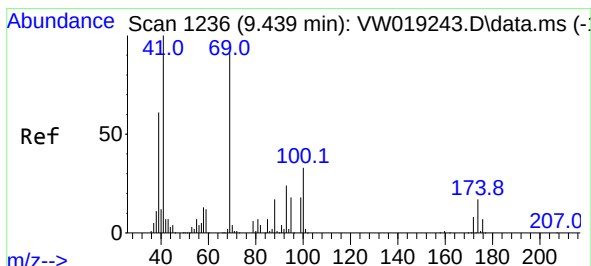
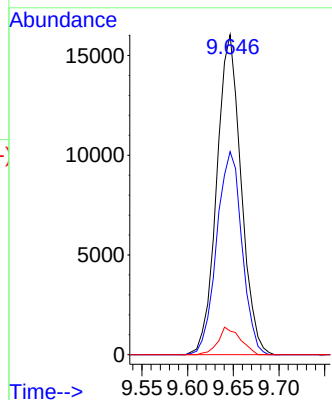
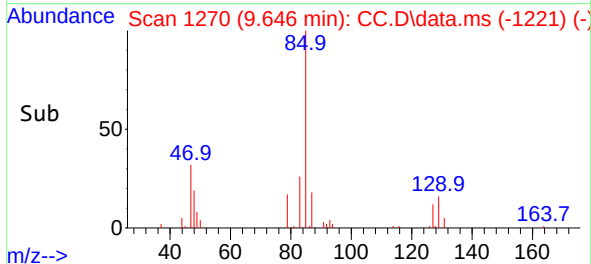


#47
Bromodichloromethane
Concen: 4.71 ug/l
RT: 9.646 min Scan# 1270
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

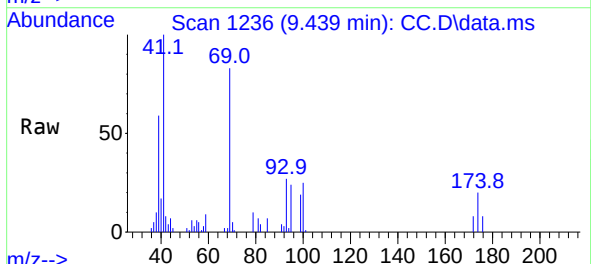
Instrument :
ECD_S
ClientSampleId :



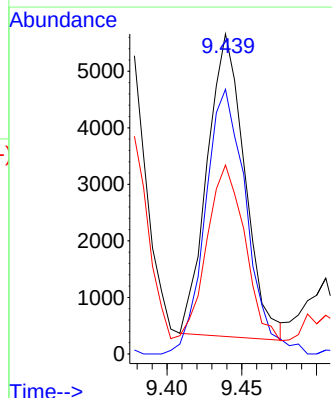
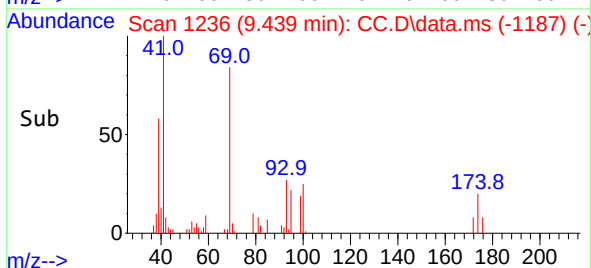
Tgt Ion: 83 Resp: 29753
Ion Ratio Lower Upper
83 100
85 63.5 53.4 80.2
127 7.4 7.0 10.6

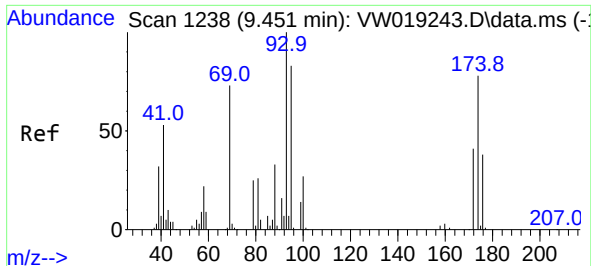


#48
Methyl methacrylate
Concen: 4.02 ug/l
RT: 9.439 min Scan# 1236
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25



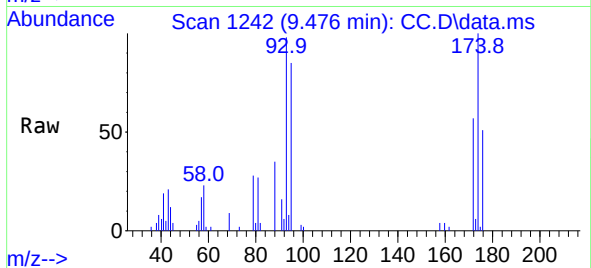
Tgt Ion: 41 Resp: 9342
Ion Ratio Lower Upper
41 100
69 96.0 80.2 120.2
39 60.0 51.5 77.3



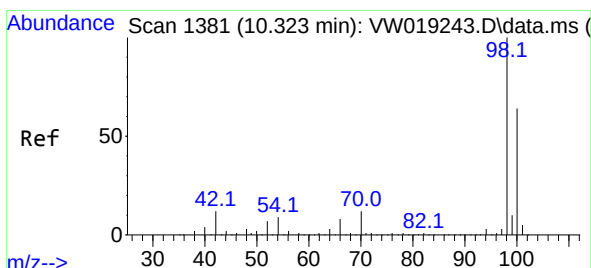
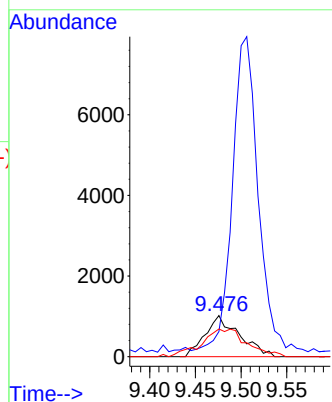
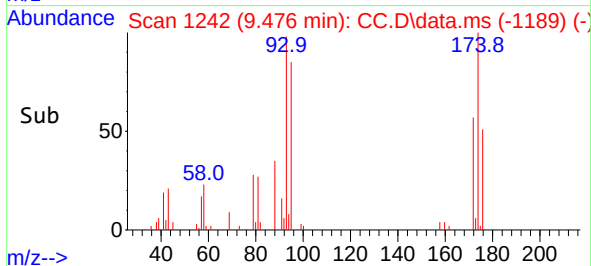


#49
1,4-Dioxane
Concen: 88.77 ug/l
RT: 9.476 min Scan# 1242
Delta R.T. 0.024 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

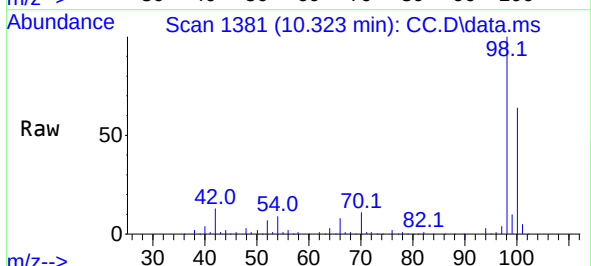
Instrument :
ECD_S
ClientSampleId :



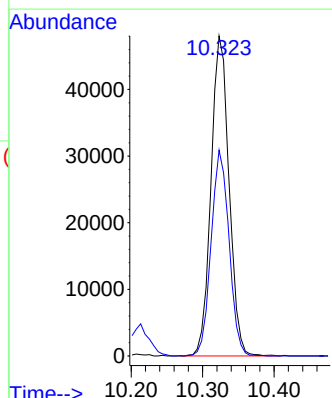
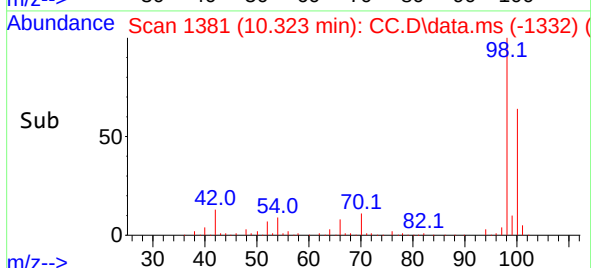
Tgt Ion: 88 Resp: 2646
Ion Ratio Lower Upper
88 100
43 0.0 22.1 33.1#
58 89.0 55.4 83.2#

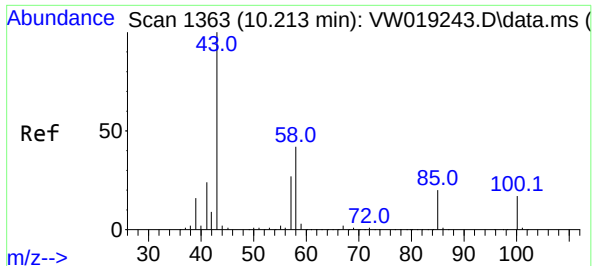


#50
Toluene-d8
Concen: 4.72 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25



Tgt Ion: 98 Resp: 84070
Ion Ratio Lower Upper
98 100
100 63.9 52.0 78.0

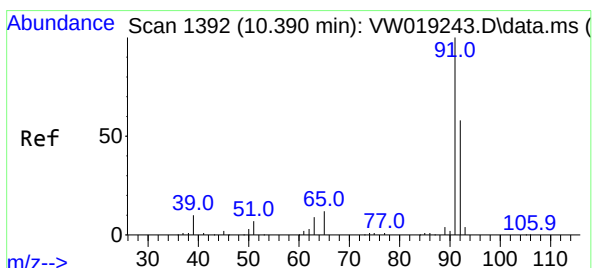
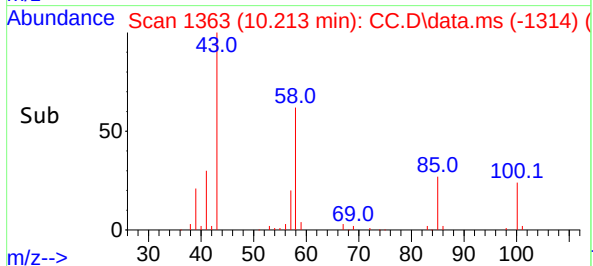
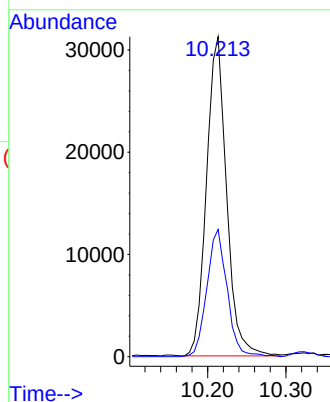
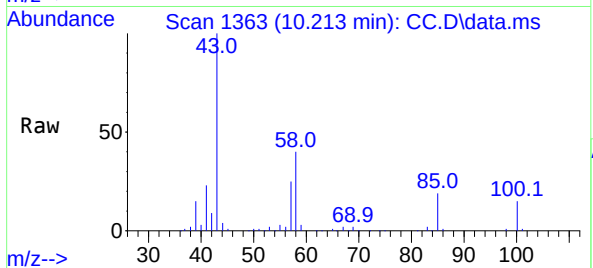




#51
4-Methyl-2-Pentanone
Concen: 22.11 ug/l
RT: 10.213 min Scan# 1363
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

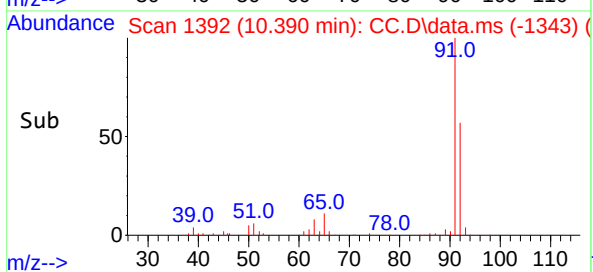
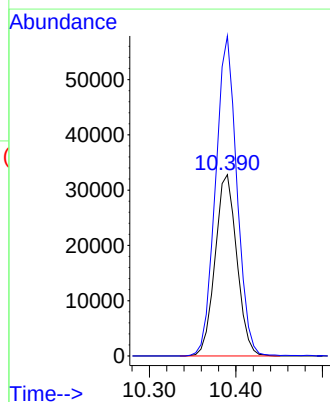
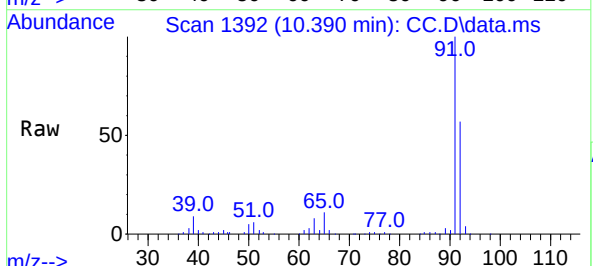
Instrument :
ECD_S
ClientSampleId :

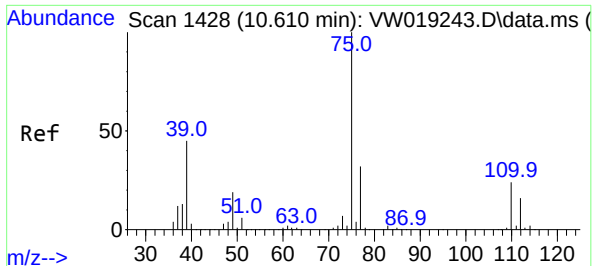
Tgt Ion: 43 Resp: 55570
Ion Ratio Lower Upper
43 100
58 40.2 34.2 51.4



#52
Toluene
Concen: 4.62 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 92 Resp: 57030
Ion Ratio Lower Upper
92 100
91 173.9 137.4 206.0

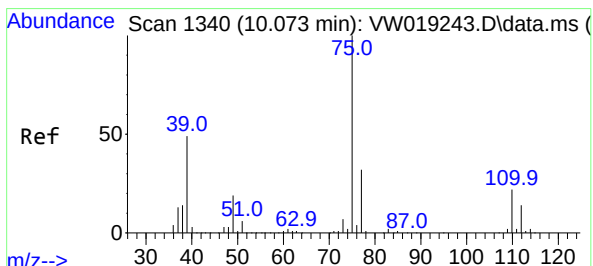
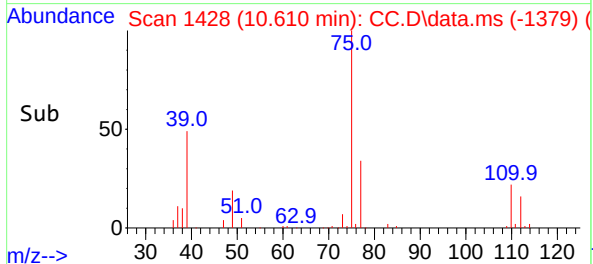
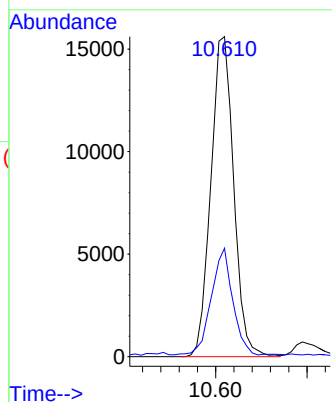
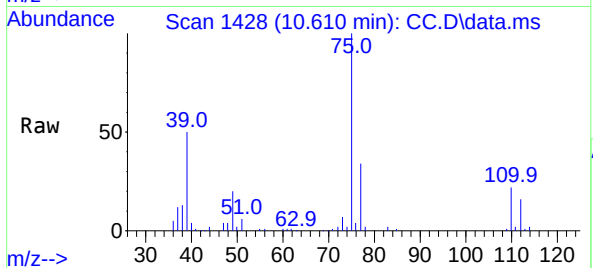




#53
t-1,3-Dichloropropene
Concen: 4.32 ug/l
RT: 10.610 min Scan# 1428
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

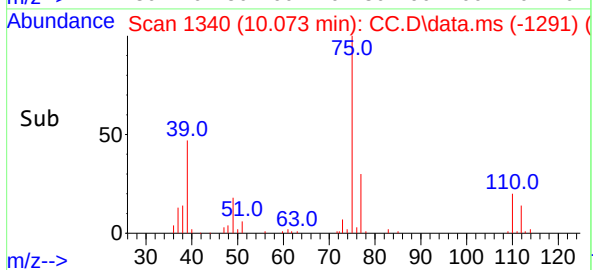
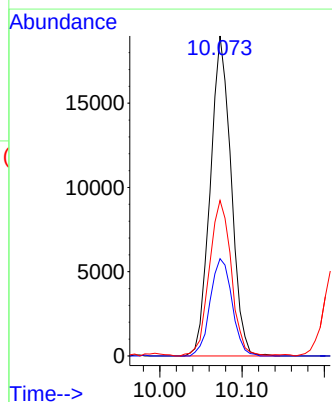
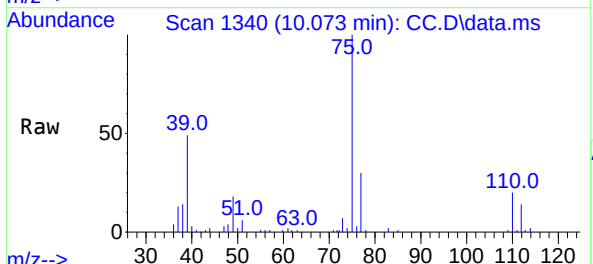
Instrument :
ECD_S
ClientSampleId :

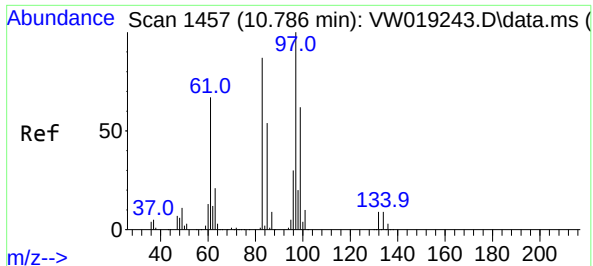
Tgt Ion: 75 Resp: 27078
Ion Ratio Lower Upper
75 100
77 33.2 24.8 37.2



#54
cis-1,3-Dichloropropene
Concen: 4.50 ug/l
RT: 10.073 min Scan# 1340
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 75 Resp: 33361
Ion Ratio Lower Upper
75 100
77 30.4 25.0 37.6
39 48.6 36.9 55.3



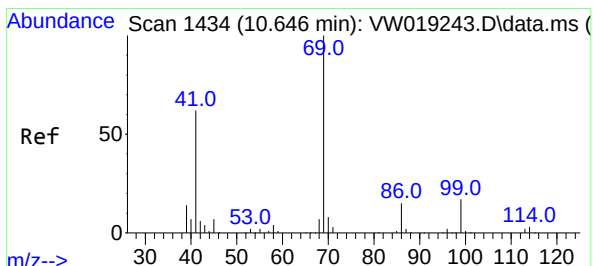
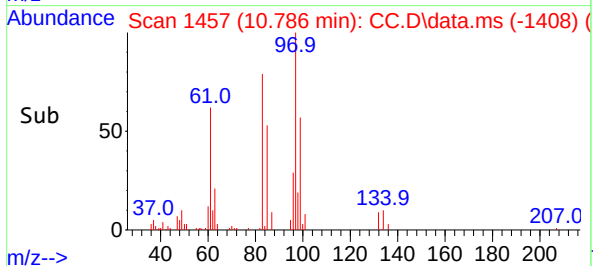
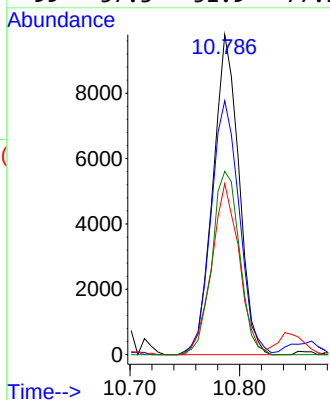
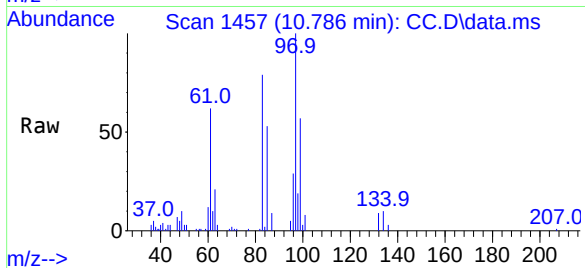


#55
1,1,2-Trichloroethane
Concen: 4.67 ug/l
RT: 10.786 min Scan# 1457
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Instrument :
ECD_S
ClientSampleId :

Tgt Ion: 97 Resp: 16115

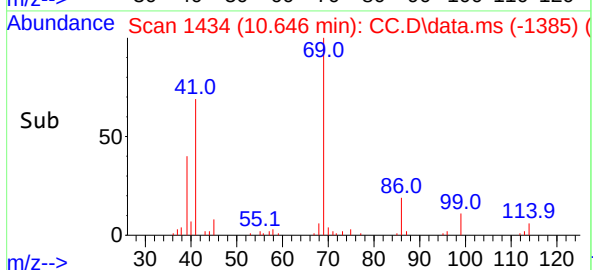
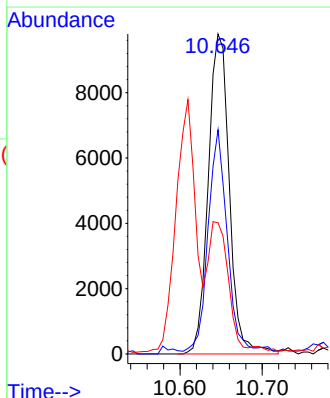
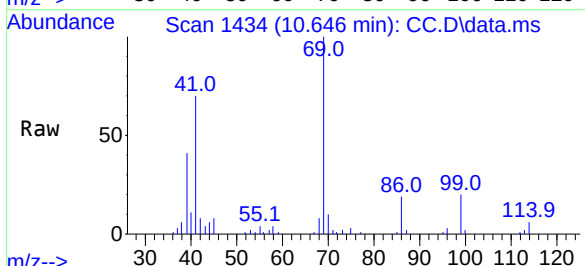
Ion	Ratio	Lower	Upper
97	100		
83	79.4	70.6	106.0
85	53.5	45.8	68.6
99	57.3	51.9	77.9

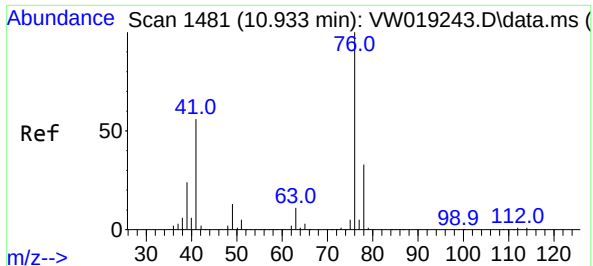


#56
Ethyl methacrylate
Concen: 4.03 ug/l
RT: 10.646 min Scan# 1434
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 69 Resp: 17449

Ion	Ratio	Lower	Upper
69	100		
41	62.4	48.7	73.1
39	36.5	29.0	43.4

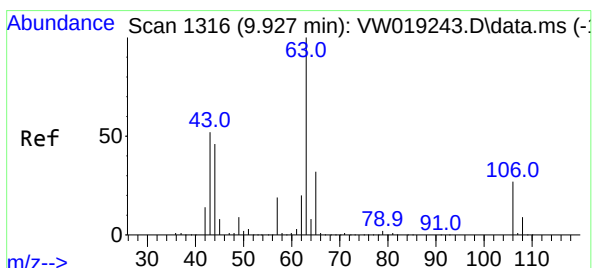
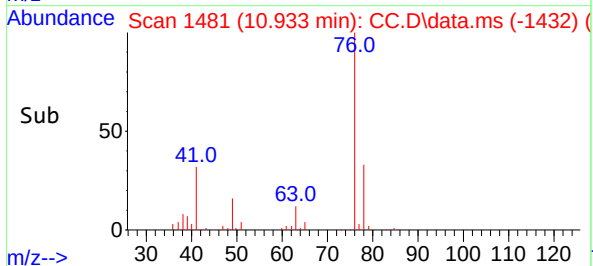
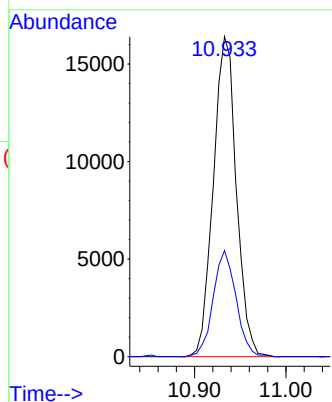
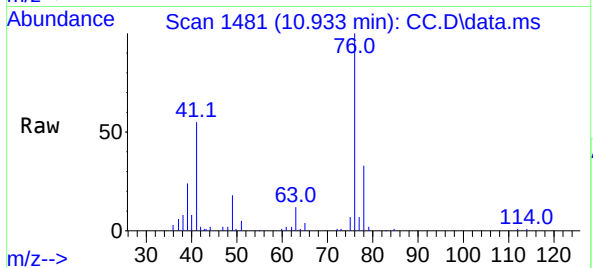




#57
1,3-Dichloropropane
Concen: 4.64 ug/l
RT: 10.933 min Scan# 1481
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

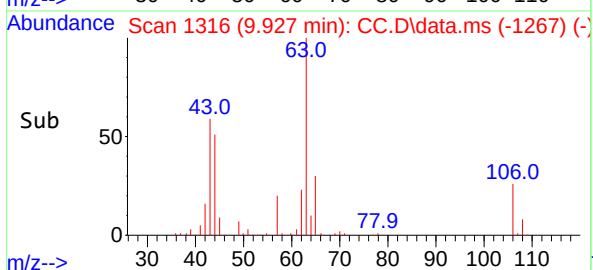
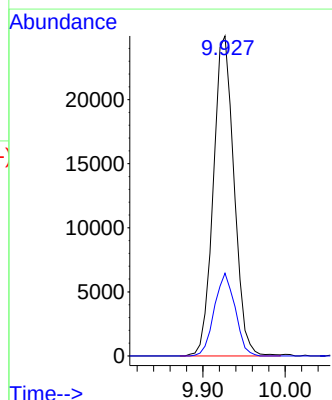
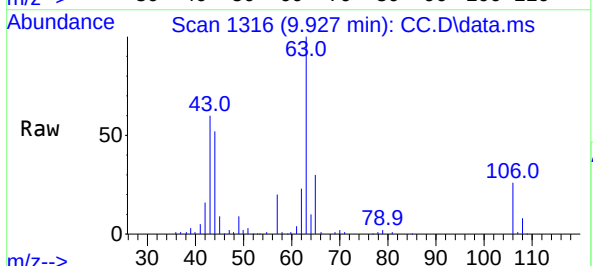
Instrument :
ECD_S
ClientSampleId :

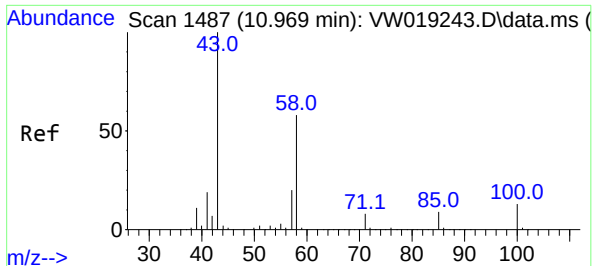
Tgt Ion: 76 Resp: 28675
Ion Ratio Lower Upper
76 100
78 33.0 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 20.01 ug/l
RT: 9.927 min Scan# 1316
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 63 Resp: 43720
Ion Ratio Lower Upper
63 100
106 25.9 22.3 33.5

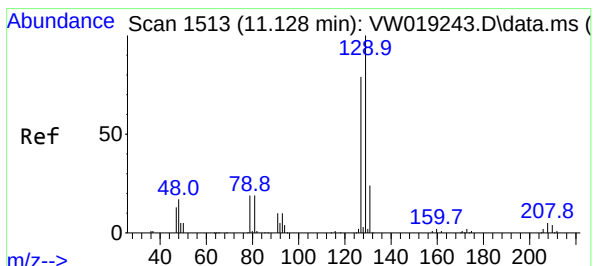
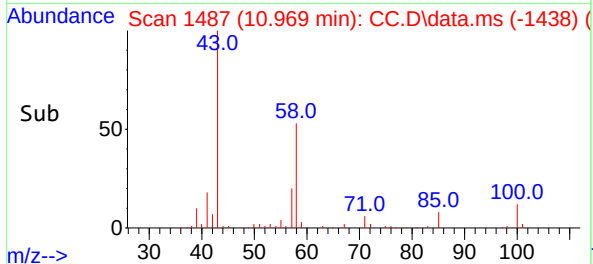
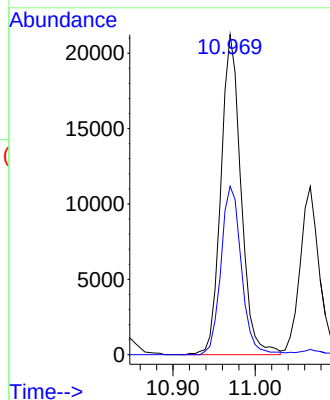
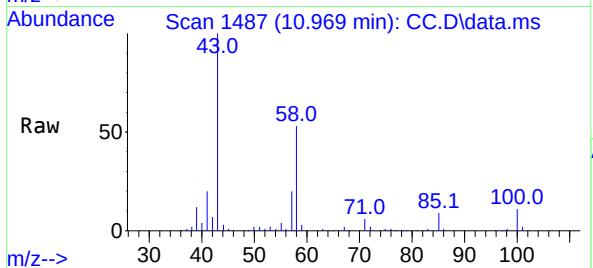




#59
2-Hexanone
Concen: 21.33 ug/l
RT: 10.969 min Scan# 1487
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

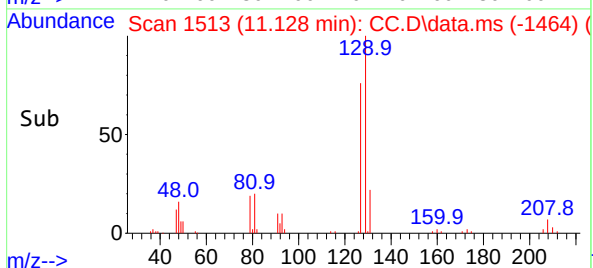
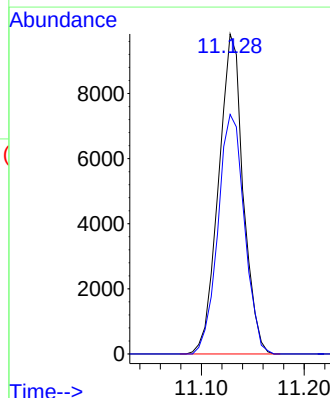
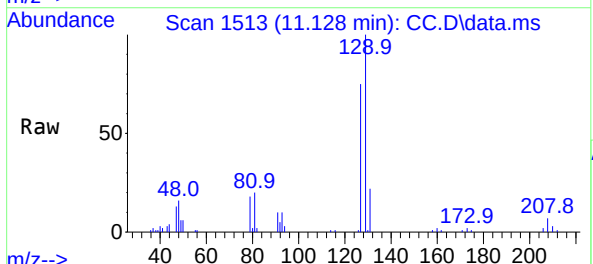
Instrument :
ECD_S
ClientSampleId :

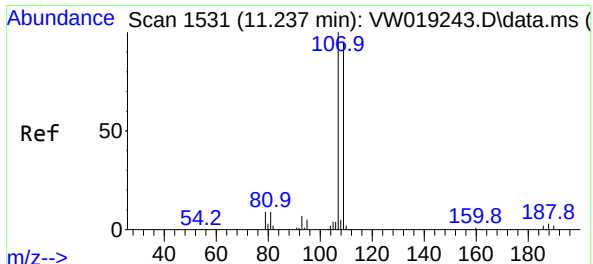
Tgt Ion: 43 Resp: 36082
Ion Ratio Lower Upper
43 100
58 53.6 29.0 87.1



#60
Dibromochloromethane
Concen: 4.25 ug/l
RT: 11.128 min Scan# 1513
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 129 Resp: 16325
Ion Ratio Lower Upper
129 100
127 80.5 38.2 114.6

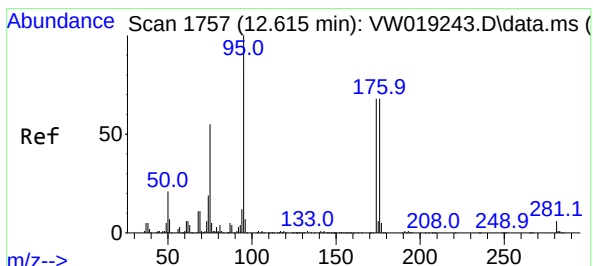
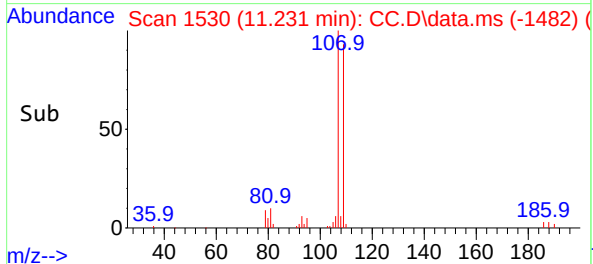
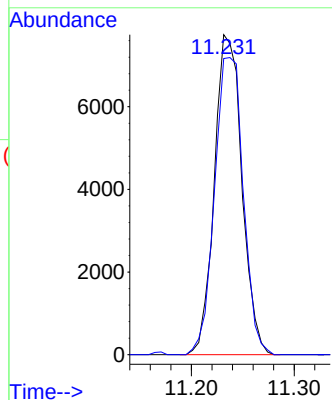
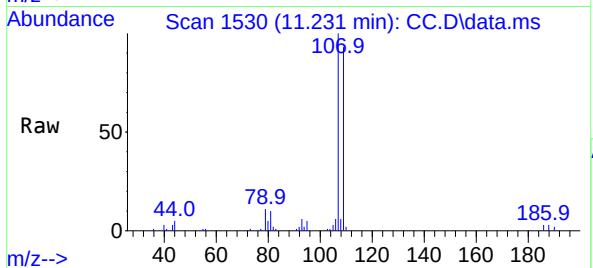




#61
1,2-Dibromoethane
Concen: 4.44 ug/l
RT: 11.231 min Scan# 1530
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

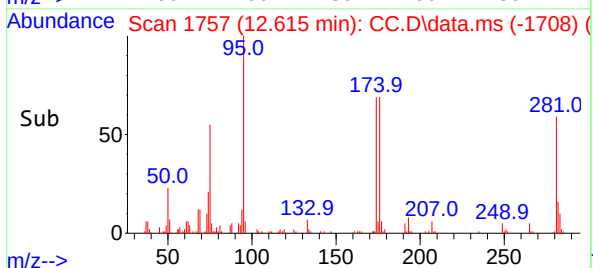
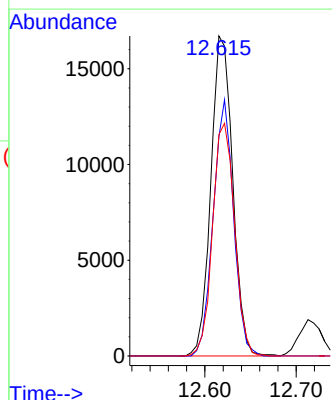
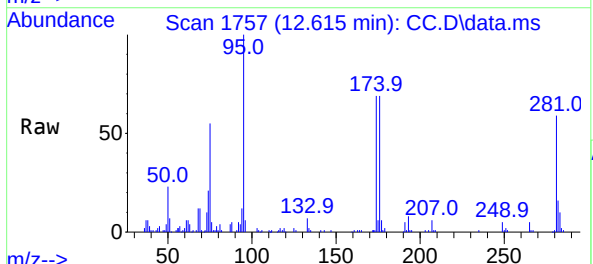
Instrument :
ECD_S
ClientSampleId :

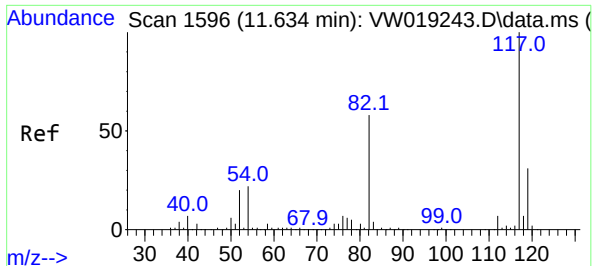
Tgt Ion:107 Resp: 14378
Ion Ratio Lower Upper
107 100
109 97.2 73.9 110.9



#62
4-Bromofluorobenzene
Concen: 4.44 ug/l
RT: 12.615 min Scan# 1757
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 95 Resp: 27709
Ion Ratio Lower Upper
95 100
174 74.8 0.0 156.2
176 73.2 0.0 160.8

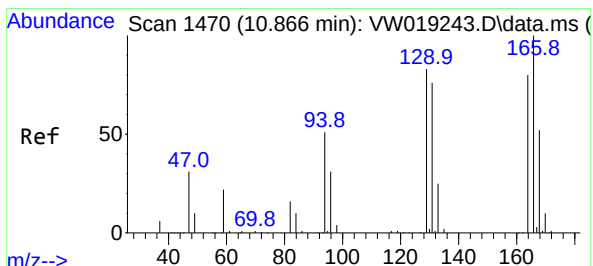
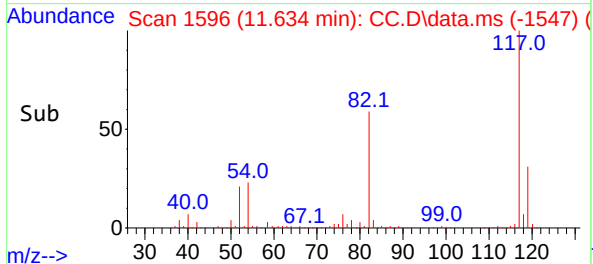
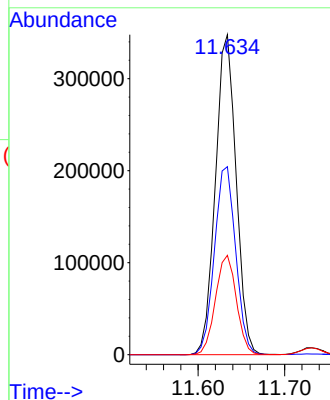
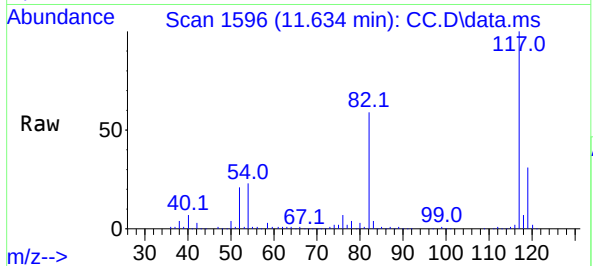




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

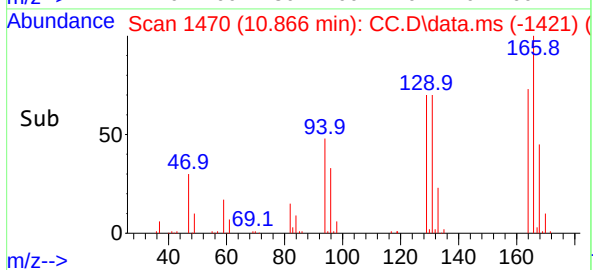
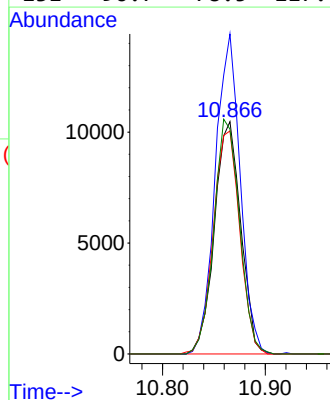
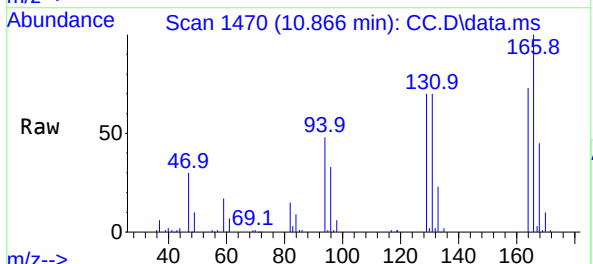
Instrument :
ECD_S
ClientSampleId :

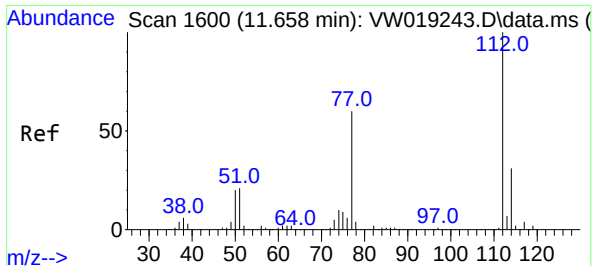
Tgt Ion:117 Resp: 577596
Ion Ratio Lower Upper
117 100
82 58.8 44.4 66.6
119 31.0 24.6 36.8



#64
Tetrachloroethene
Concen: 4.62 ug/l
RT: 10.866 min Scan# 1470
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion:164 Resp: 18603
Ion Ratio Lower Upper
164 100
166 137.7 107.8 161.8
129 96.0 77.3 115.9
131 96.7 78.5 117.7

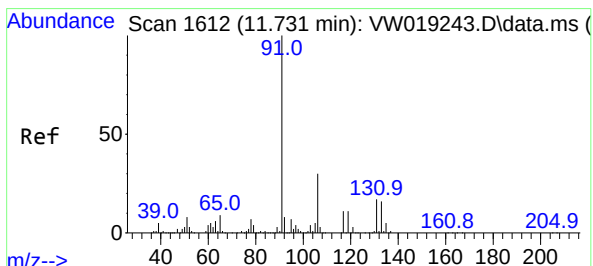
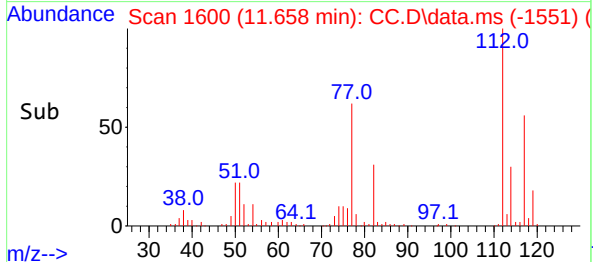
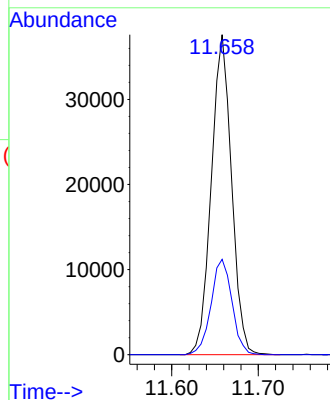
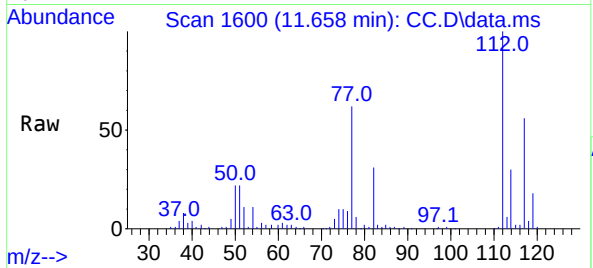




#65
Chlorobenzene
Concen: 4.84 ug/l
RT: 11.658 min Scan# 1600
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

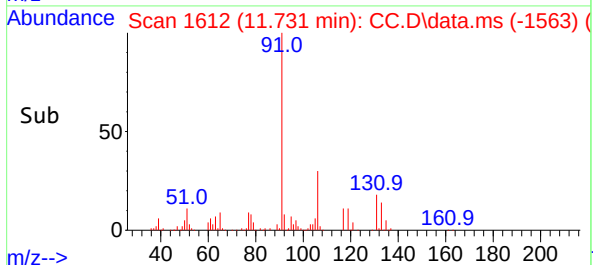
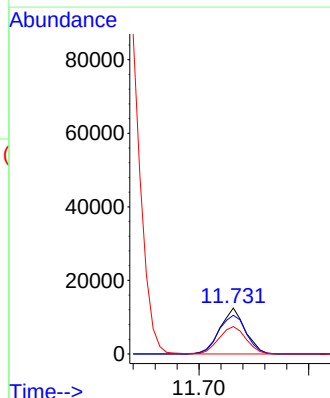
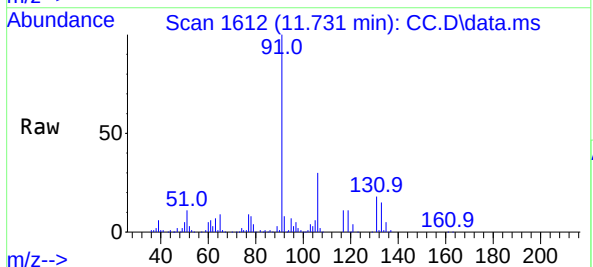
Instrument :
ECD_S
ClientSampleId :

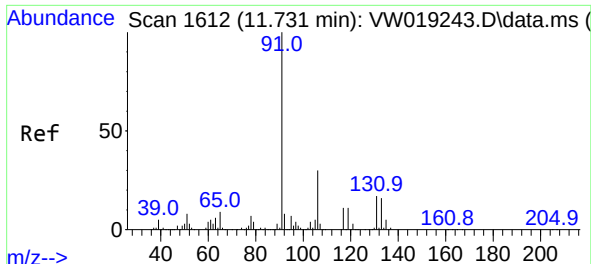
Tgt Ion:112 Resp: 60932
Ion Ratio Lower Upper
112 100
114 29.8 26.4 39.6



#66
1,1,1,2-Tetrachloroethane
Concen: 4.64 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion:131 Resp: 19829
Ion Ratio Lower Upper
131 100
133 93.2 48.1 144.3
119 65.0 33.1 99.2

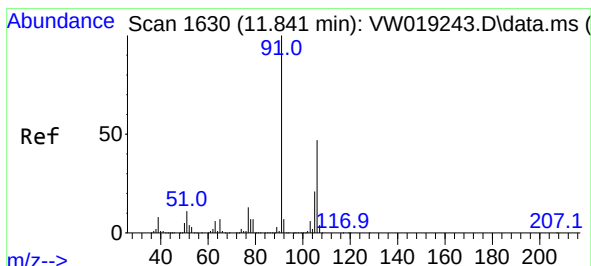
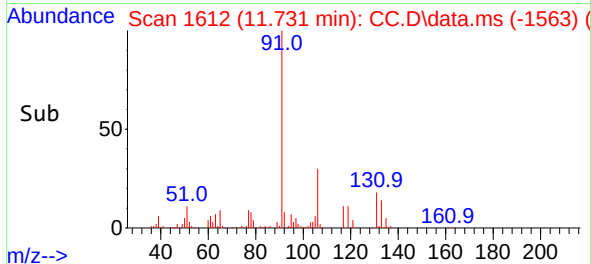
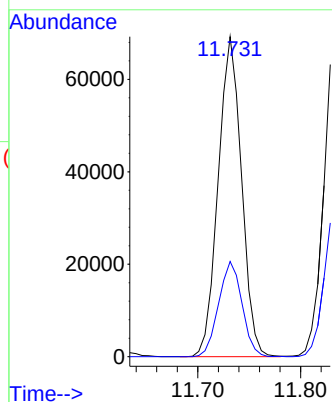
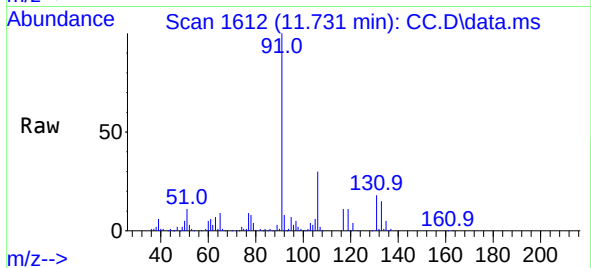




#67
Ethyl Benzene
Concen: 4.58 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

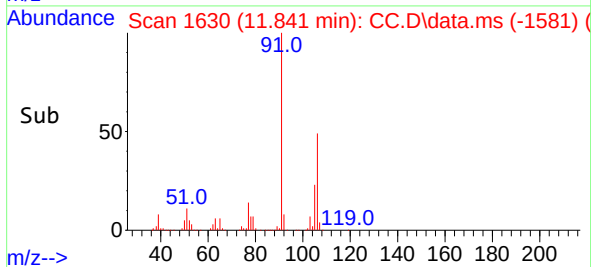
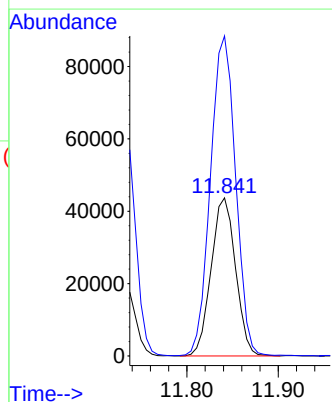
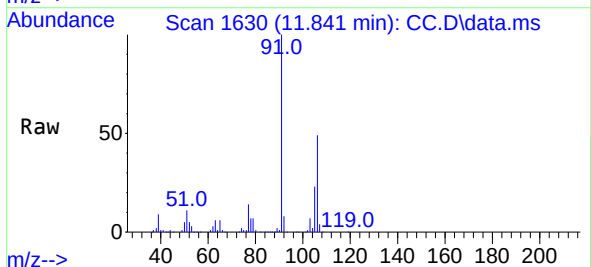
Instrument :
ECD_S
ClientSampleId :

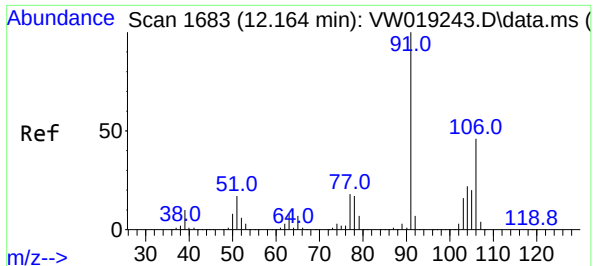
Tgt Ion: 91 Resp: 108996
Ion Ratio Lower Upper
91 100
106 29.8 24.0 36.0



#68
m/p-Xylenes
Concen: 9.27 ug/l
RT: 11.841 min Scan# 1630
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion:106 Resp: 81137
Ion Ratio Lower Upper
106 100
91 208.7 164.2 246.2

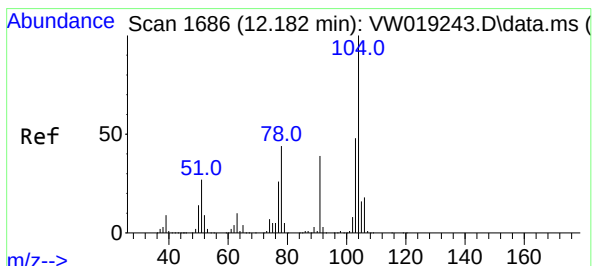
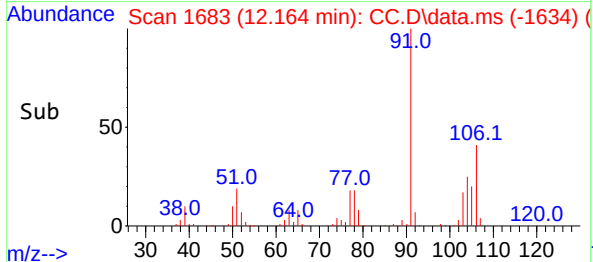
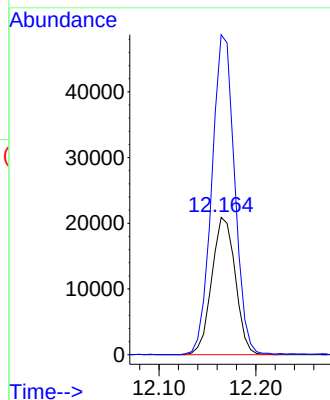
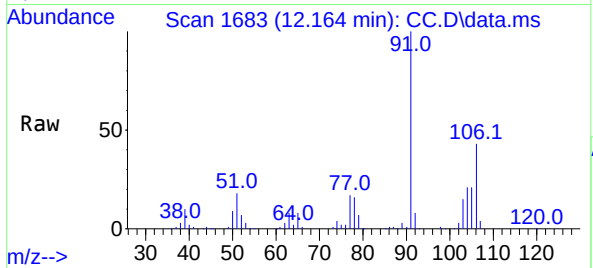




#69
o-Xylene
Concen: 4.26 ug/l
RT: 12.164 min Scan# 1683
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

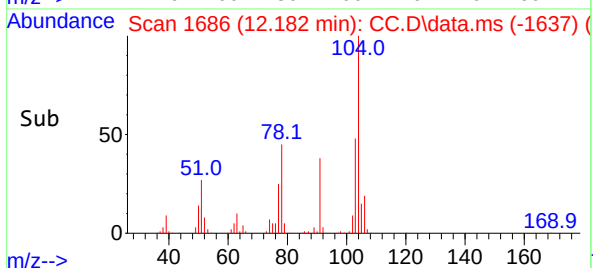
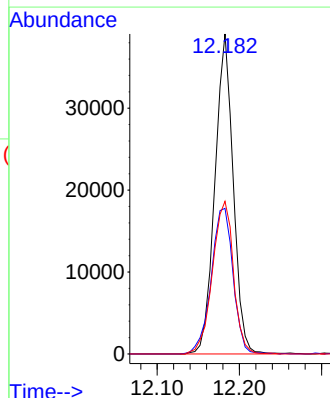
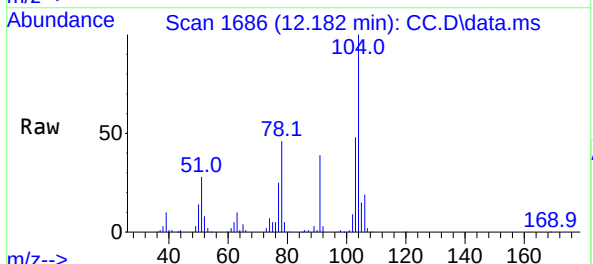
Instrument :
ECD_S
ClientSampleId :

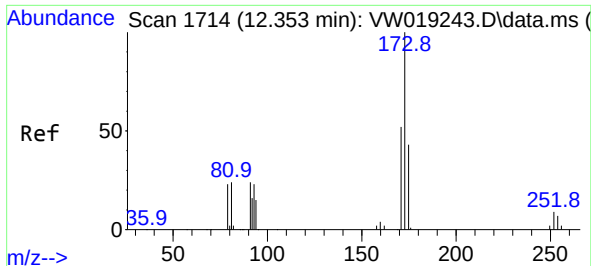
Tgt Ion:106 Resp: 35331
Ion Ratio Lower Upper
106 100
91 227.0 109.1 327.2



#70
Styrene
Concen: 4.38 ug/l
RT: 12.182 min Scan# 1686
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion:104 Resp: 60379
Ion Ratio Lower Upper
104 100
78 54.4 41.3 61.9
103 54.8 44.1 66.1

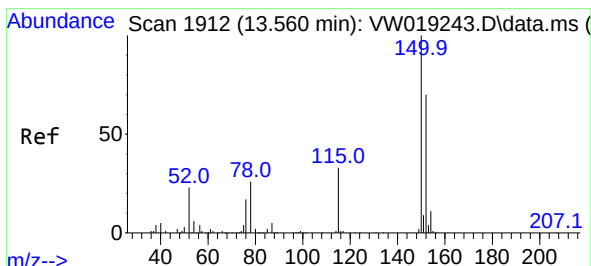
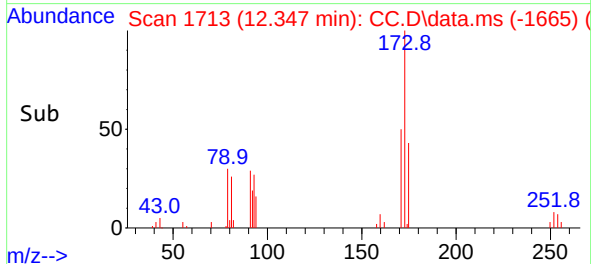
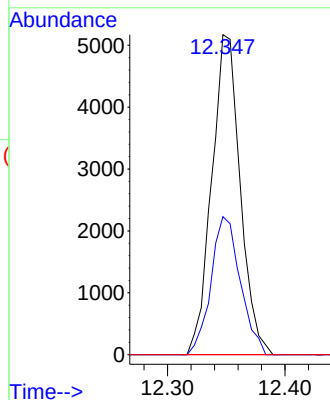
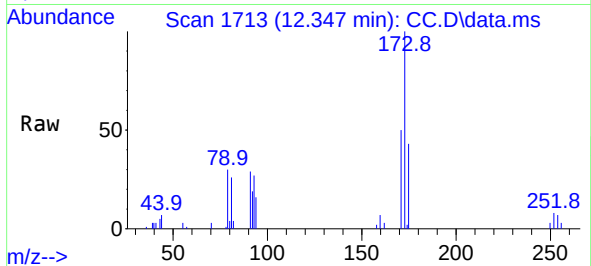




#71
Bromoform
Concen: 4.21 ug/l
RT: 12.347 min Scan# 1713
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

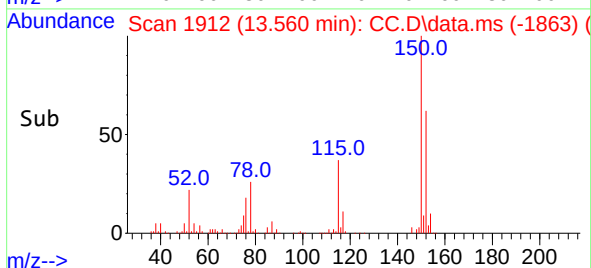
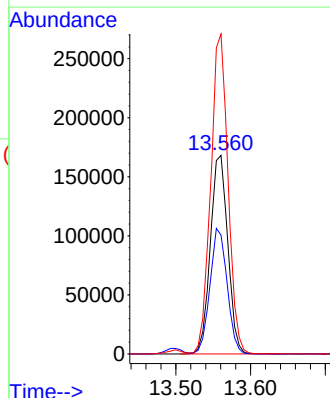
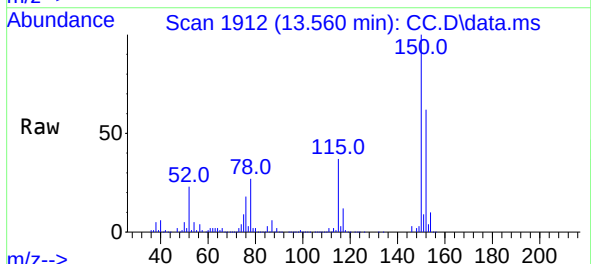
Instrument :
ECD_S
ClientSampleId :

Tgt Ion:173 Resp: 8697
Ion Ratio Lower Upper
173 100
175 44.4 24.6 73.8
254 0.0 0.1 0.1#

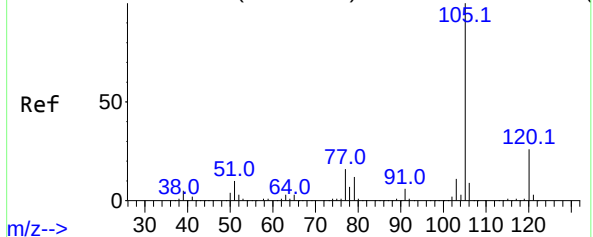


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion:152 Resp: 272813
Ion Ratio Lower Upper
152 100
115 62.0 30.3 90.8
150 159.8 0.0 356.0



Abundance Scan 1732 (12.463 min): VW019243.D\data.ms (

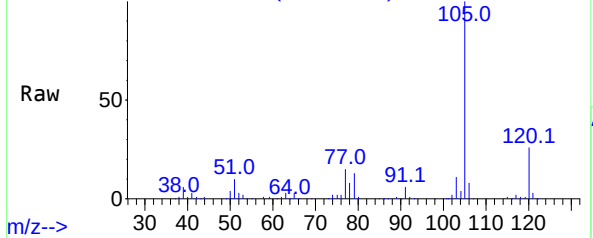


#73
Isopropylbenzene
Concen: 4.51 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

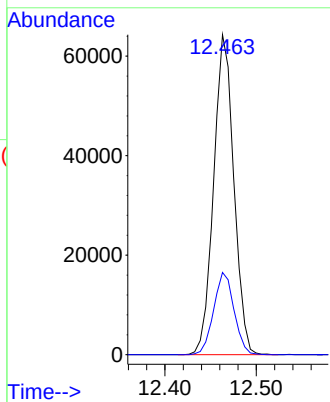
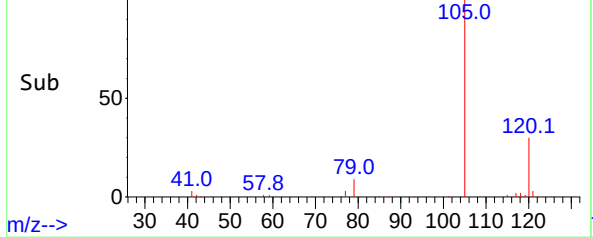
Tgt Ion:105 Resp: 98726
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.5

Instrument :
ECD_S
ClientSampleId :

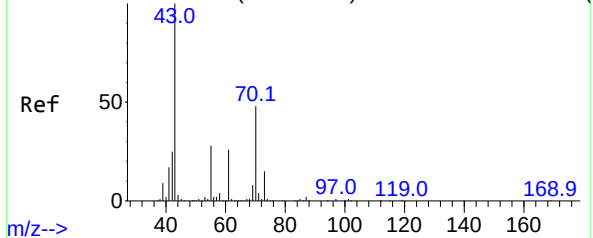
Abundance Scan 1732 (12.463 min): CC.D\data.ms



Abundance Scan 1732 (12.463 min): CC.D\data.ms (-1683) (



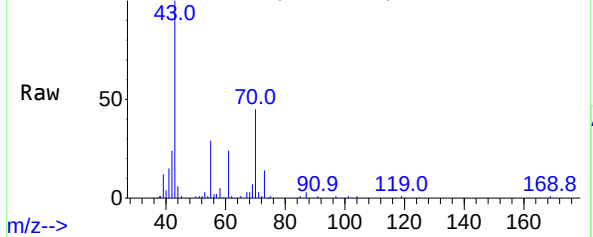
Abundance Scan 1701 (12.274 min): VW019243.D\data.ms (



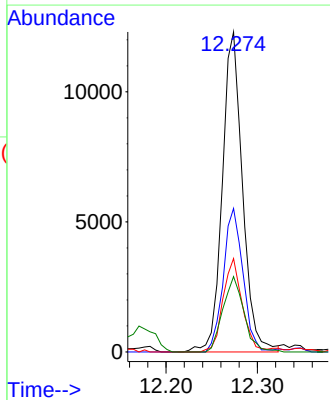
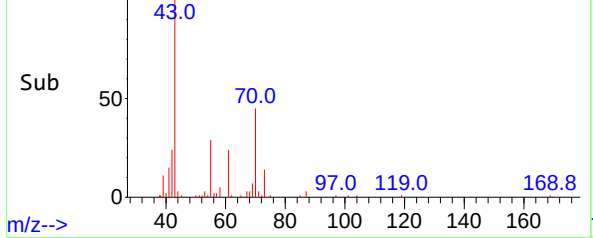
#74
N-ethyl acetate
Concen: 4.34 ug/l
RT: 12.274 min Scan# 1701
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

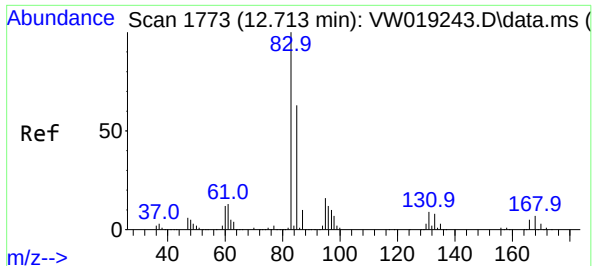
Tgt Ion: 43 Resp: 18980
Ion Ratio Lower Upper
43 100
70 43.5 38.4 57.6
55 27.8 21.6 32.4
61 24.5 21.0 31.4

Abundance Scan 1701 (12.274 min): CC.D\data.ms



Abundance Scan 1701 (12.274 min): CC.D\data.ms (-1652) (

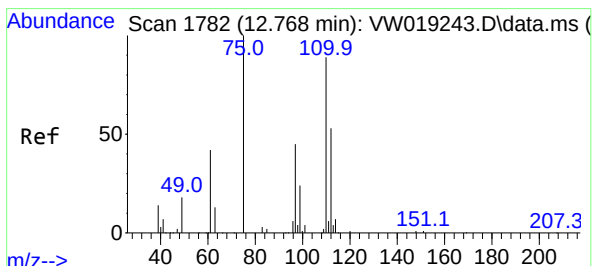
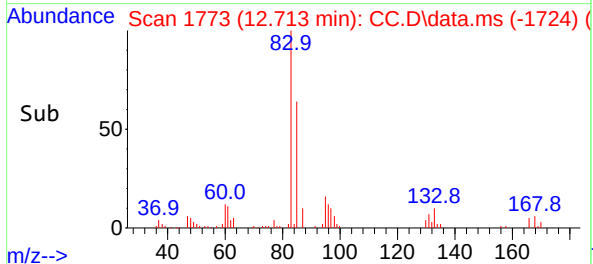
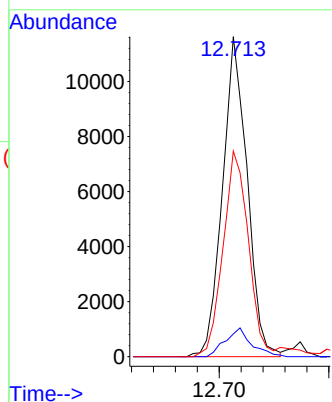
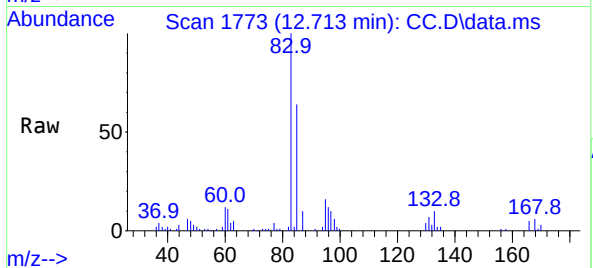




#75
1,1,2,2-Tetrachloroethane
Concen: 4.87 ug/l
RT: 12.713 min Scan# 1773
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

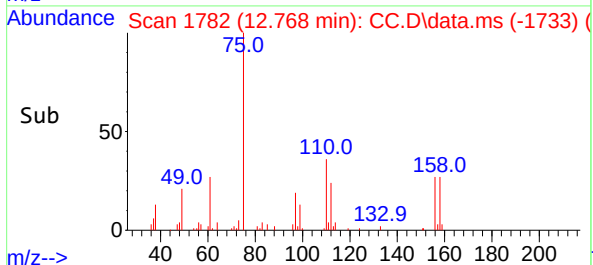
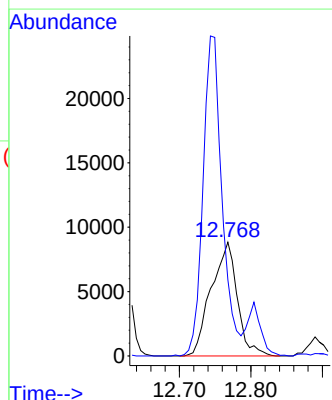
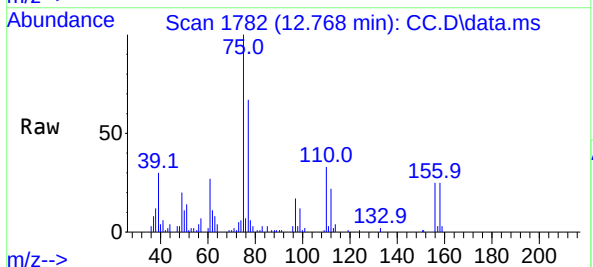
Instrument :
ECD_S
ClientSampleId :

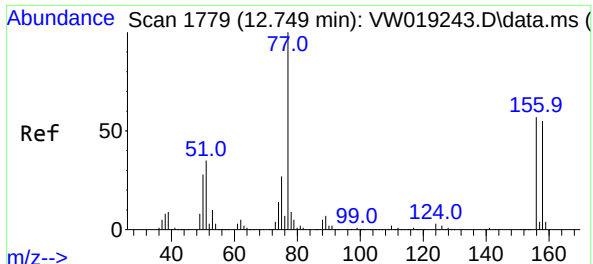
Tgt Ion: 83 Resp: 18159
Ion Ratio Lower Upper
83 100
131 9.5 5.1 15.2
85 66.0 31.6 94.8



#76
1,2,3-Trichloropropane
Concen: 8.72 ug/l
RT: 12.768 min Scan# 1782
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 75 Resp: 22402
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

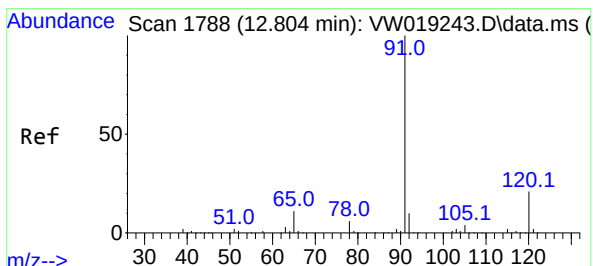
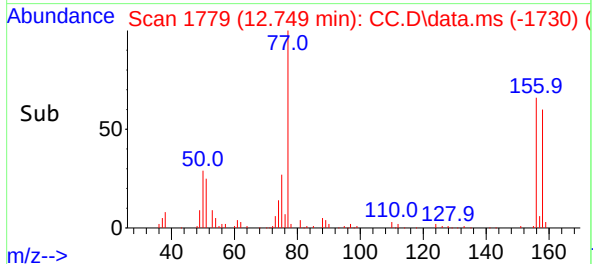
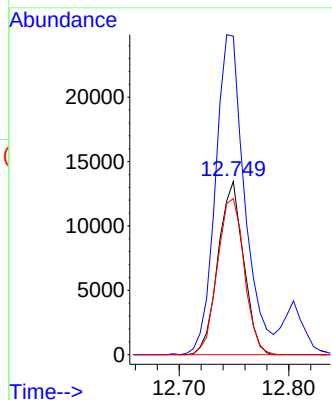
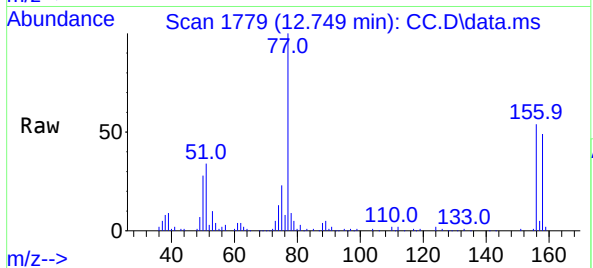




#77
Bromobenzene
Concen: 4.65 ug/l
RT: 12.749 min Scan# 1779
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

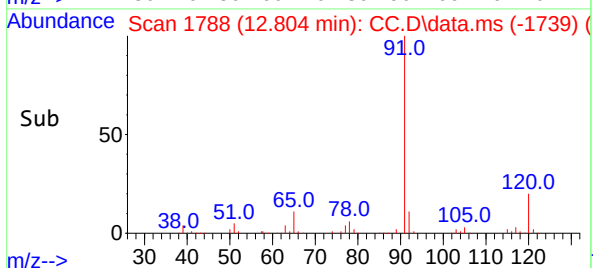
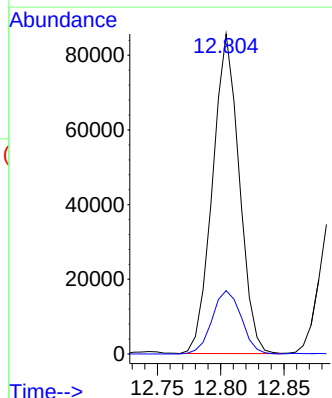
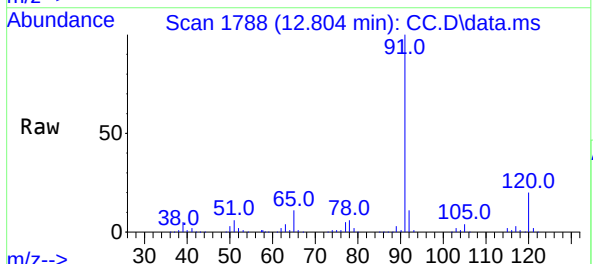
Instrument :
ECD_S
ClientSampleId :

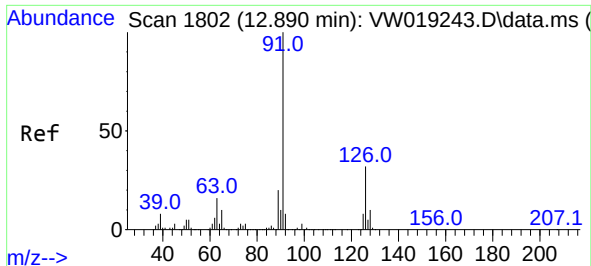
Tgt Ion:156 Resp: 21729
Ion Ratio Lower Upper
156 100
77 212.1 96.7 290.0
158 95.2 48.4 145.3



#78
n-propylbenzene
Concen: 4.63 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 91 Resp: 125494
Ion Ratio Lower Upper
91 100
120 21.6 11.1 33.3

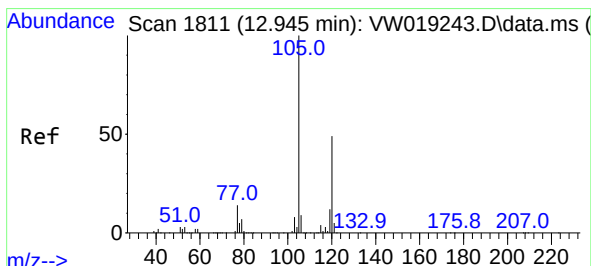
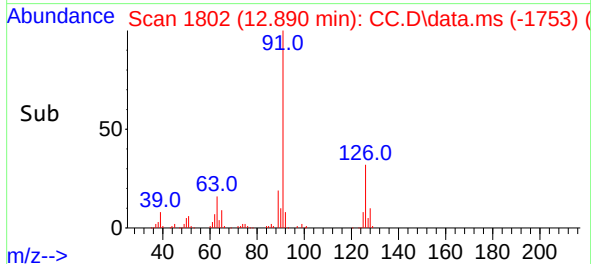
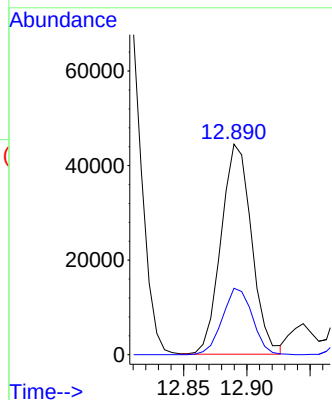
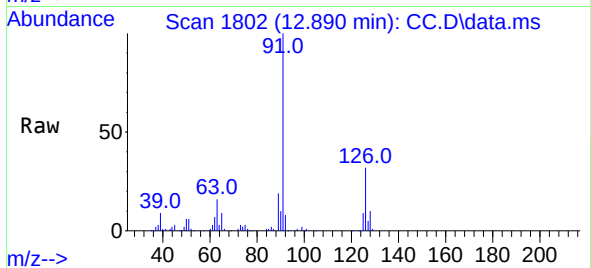




#79
2-Chlorotoluene
Concen: 4.87 ug/l
RT: 12.890 min Scan# 1802
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

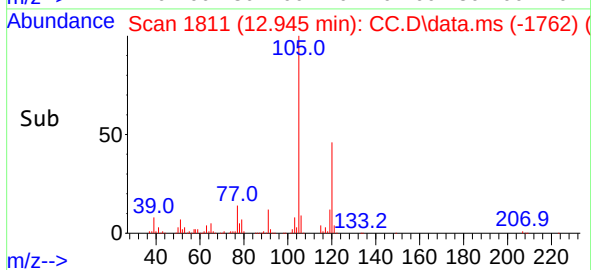
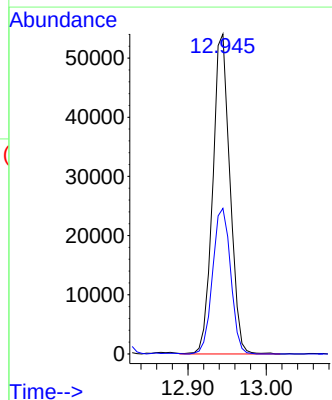
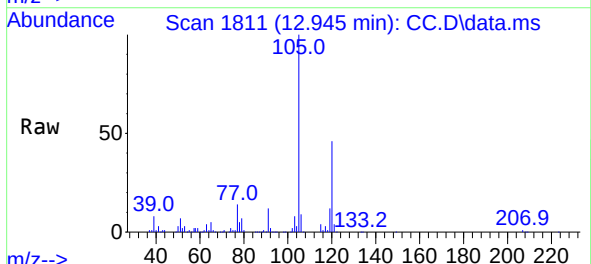
Instrument :
ECD_S
ClientSampleId :

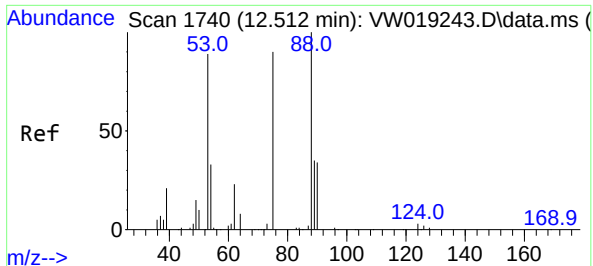
Tgt Ion: 91 Resp: 74652
Ion Ratio Lower Upper
91 100
126 31.0 16.5 49.5



#80
1,3,5-Trimethylbenzene
Concen: 4.48 ug/l
RT: 12.945 min Scan# 1811
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

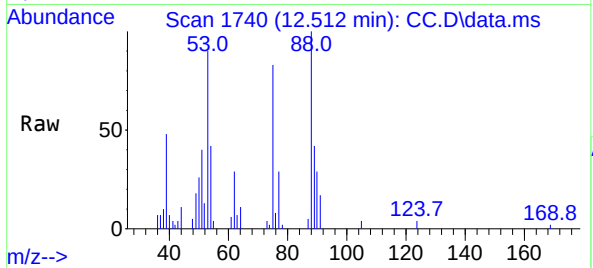
Tgt Ion:105 Resp: 82435
Ion Ratio Lower Upper
105 100
120 47.7 24.1 72.2



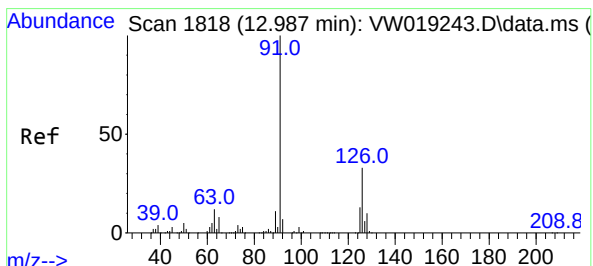
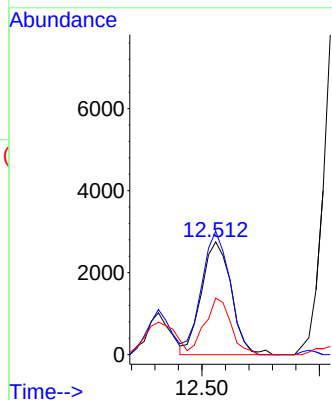
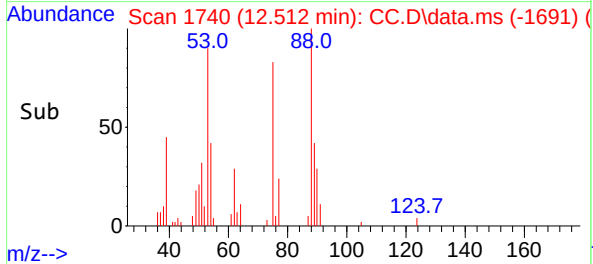


#81
trans-1,4-Dichloro-2-butene
Concen: 4.28 ug/l
RT: 12.512 min Scan# 1740
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

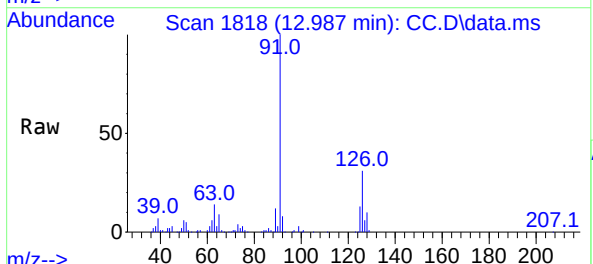
Instrument :
ECD_S
ClientSampleId :



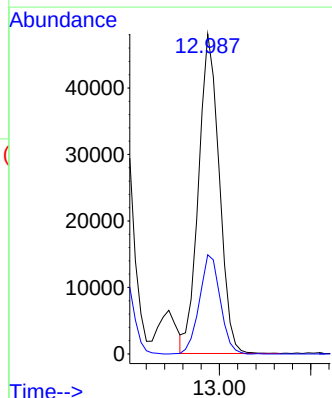
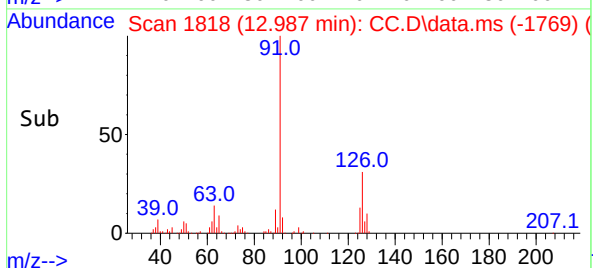
Tgt Ion: 75 Resp: 4846
Ion Ratio Lower Upper
75 100
53 104.7 81.5 122.3
89 43.4 36.3 54.5

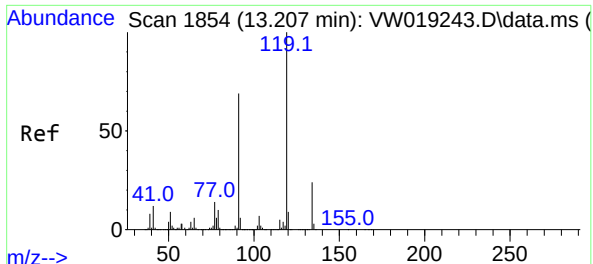


#82
4-Chlorotoluene
Concen: 4.66 ug/l
RT: 12.987 min Scan# 1818
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25



Tgt Ion: 91 Resp: 75287
Ion Ratio Lower Upper
91 100
126 31.4 16.1 48.2

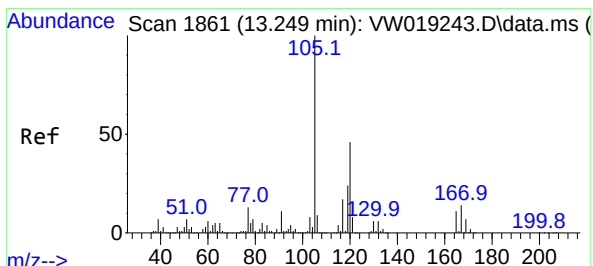
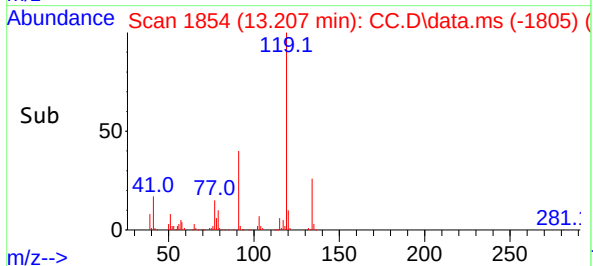
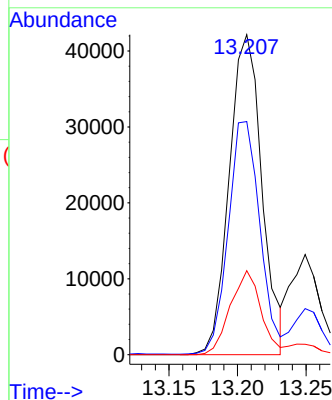
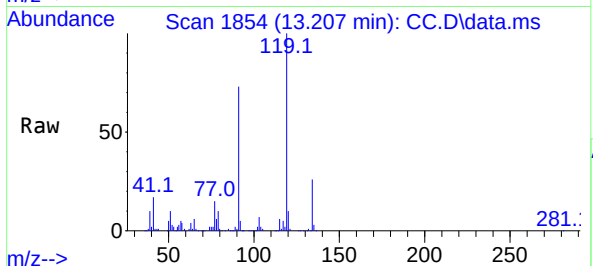




#83
tert-Butylbenzene
Concen: 4.47 ug/l
RT: 13.207 min Scan# 1854
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

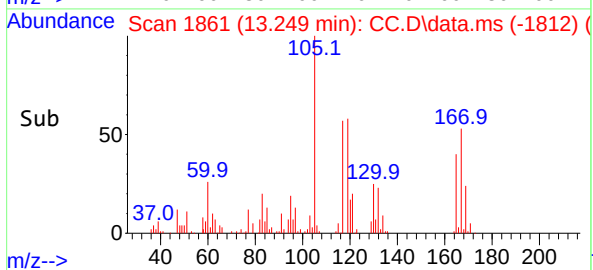
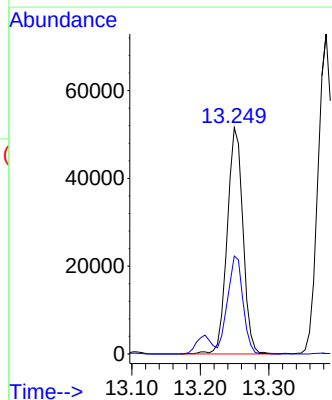
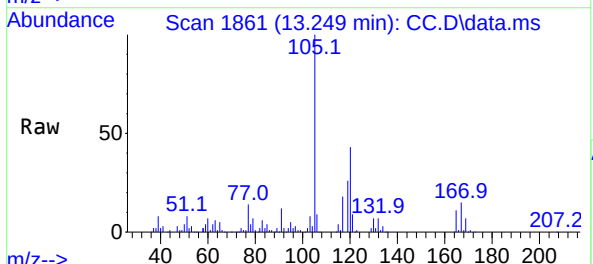
Instrument :
ECD_S
ClientSampleId :

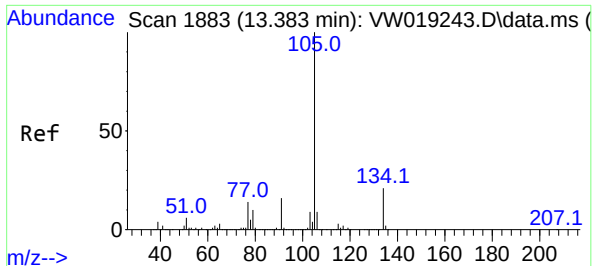
Tgt Ion:119 Resp: 70102
Ion Ratio Lower Upper
119 100
91 70.2 34.0 102.0
134 25.1 13.0 38.9



#84
1,2,4-Trimethylbenzene
Concen: 4.48 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

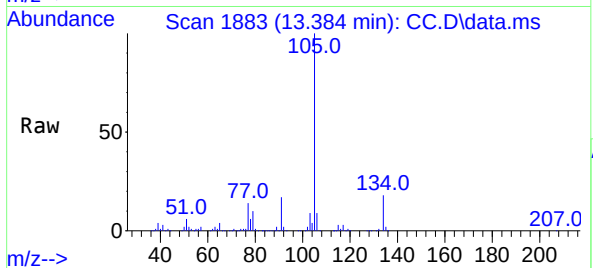
Tgt Ion:105 Resp: 82201
Ion Ratio Lower Upper
105 100
120 42.2 22.4 67.0



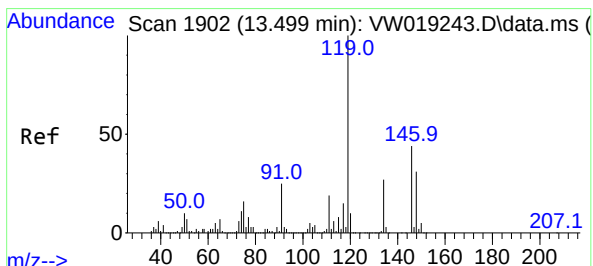
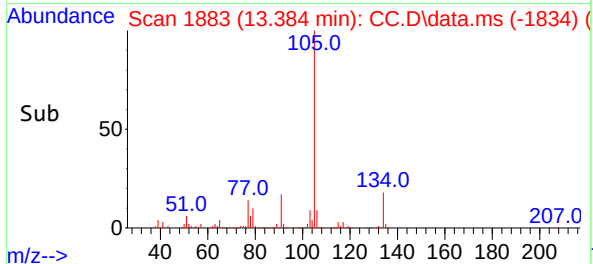
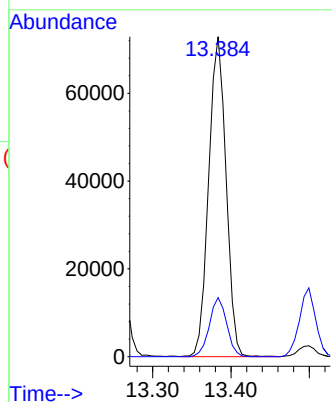


#85
sec-Butylbenzene
Concen: 4.74 ug/l
RT: 13.384 min Scan# 1883
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Instrument :
ECD_S
ClientSampleId :

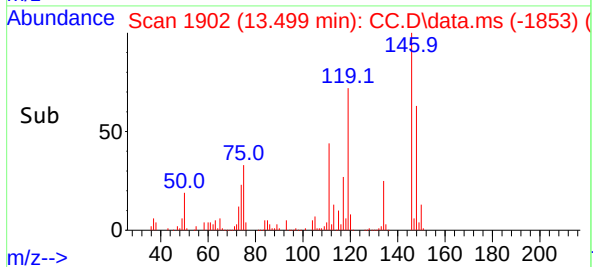
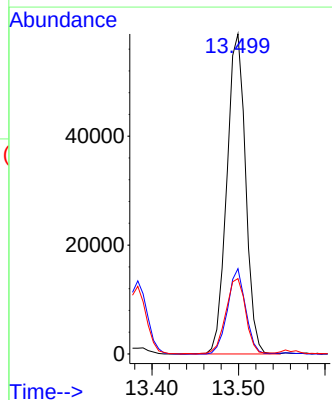
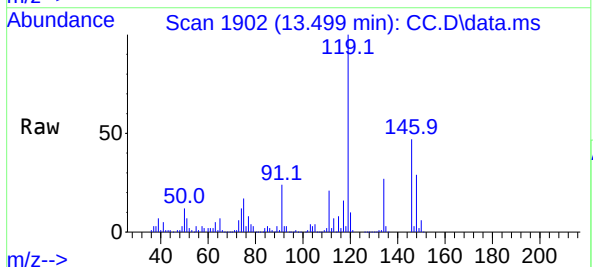


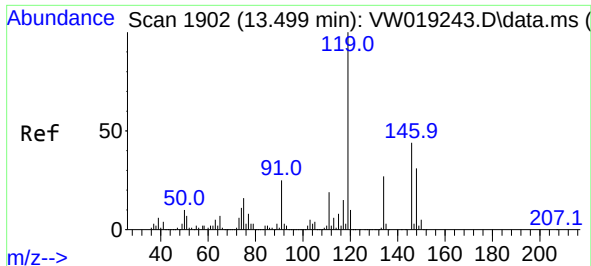
Tgt Ion:105 Resp: 112152
Ion Ratio Lower Upper
105 100
134 18.4 10.1 30.1



#86
p-Isopropyltoluene
Concen: 4.44 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion:119 Resp: 88410
Ion Ratio Lower Upper
119 100
134 25.5 12.8 38.3
91 25.3 12.1 36.3

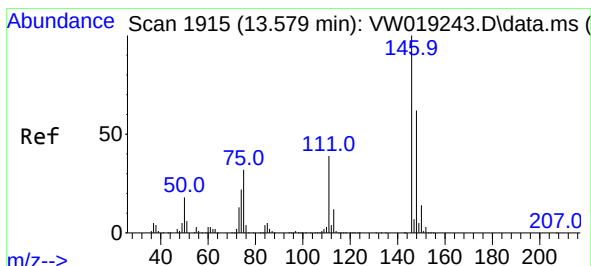
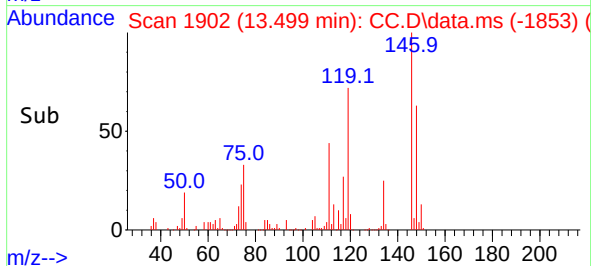
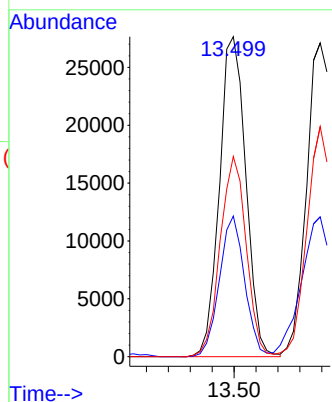
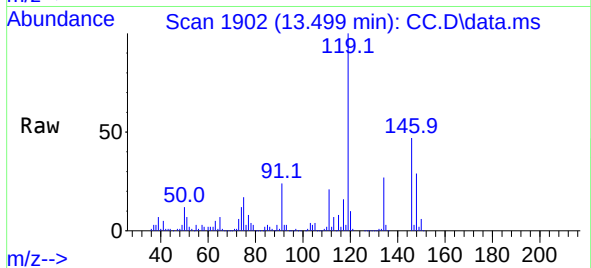




#87
1,3-Dichlorobenzene
Concen: 4.79 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

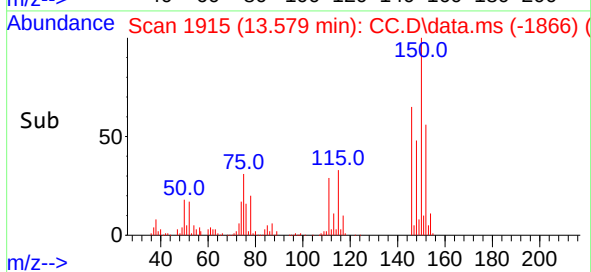
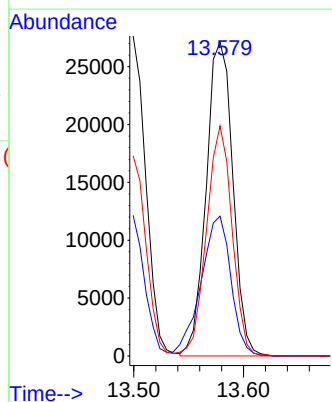
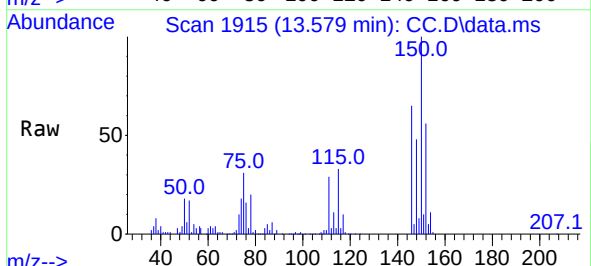
Instrument :
ECD_S
ClientSampleId :

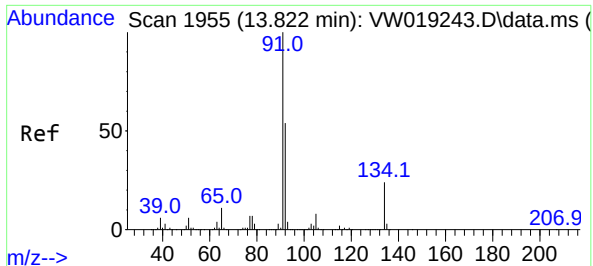
Tgt Ion:146 Resp: 46326
Ion Ratio Lower Upper
146 100
111 42.0 20.7 62.1
148 61.5 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 4.82 ug/l
RT: 13.579 min Scan# 1915
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion:146 Resp: 45897
Ion Ratio Lower Upper
146 100
111 50.3 20.1 60.3
148 70.4 32.4 97.2

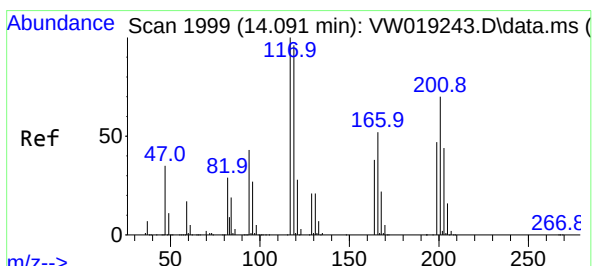
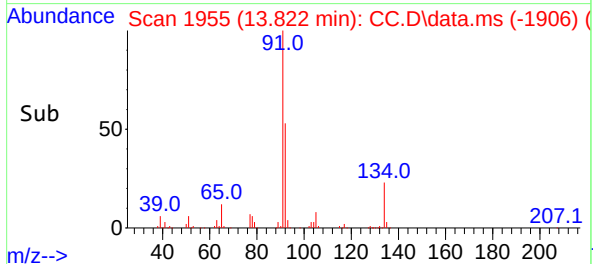
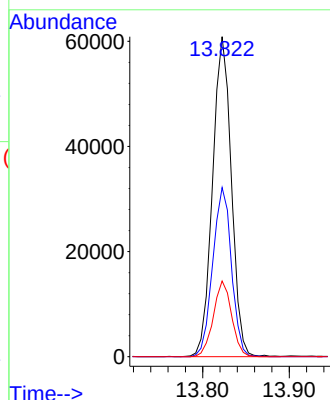
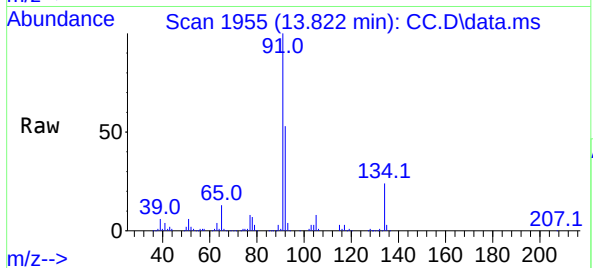




#89
n-Butylbenzene
Concen: 4.60 ug/l
RT: 13.822 min Scan# 1955
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

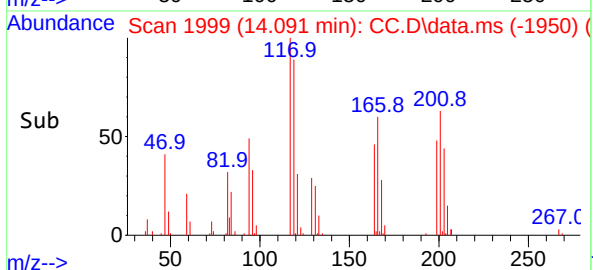
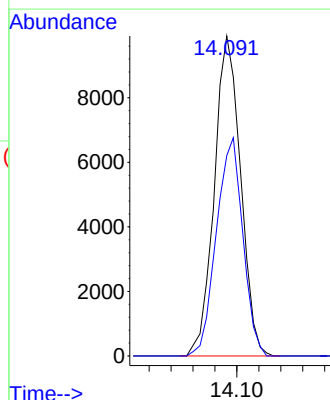
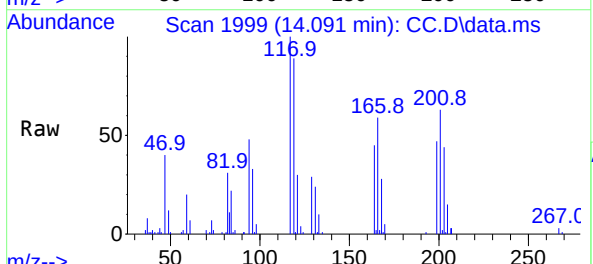
Instrument :
ECD_S
ClientSampleId :

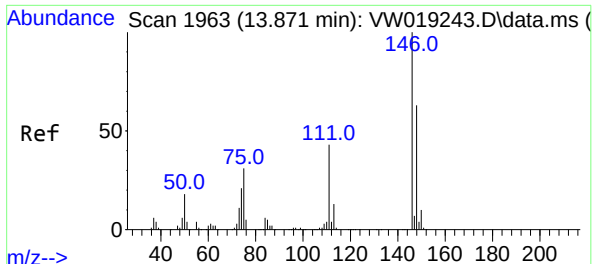
Tgt Ion: 91 Resp: 91931
Ion Ratio Lower Upper
91 100
92 52.5 26.6 79.8
134 23.0 12.7 38.0



#90
Hexachloroethane
Concen: 5.15 ug/l
RT: 14.091 min Scan# 1999
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 117 Resp: 16514
Ion Ratio Lower Upper
117 100
201 68.5 38.4 115.2

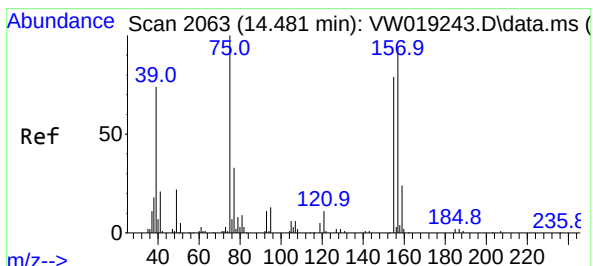
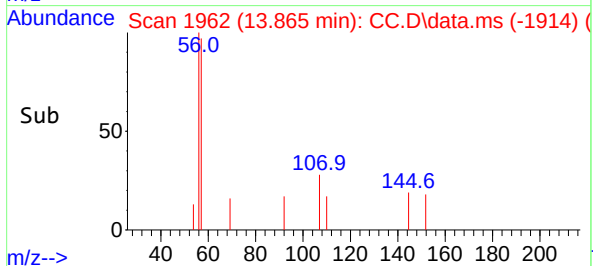
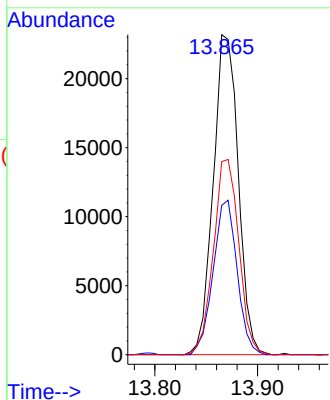
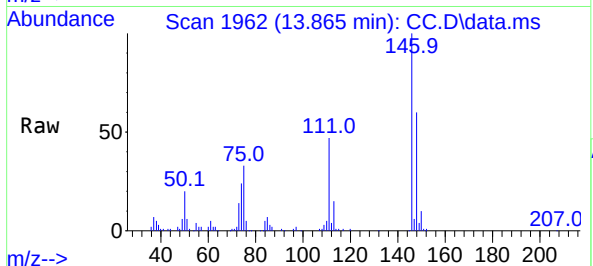




#91
1,2-Dichlorobenzene
Concen: 4.66 ug/l
RT: 13.865 min Scan# 1962
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

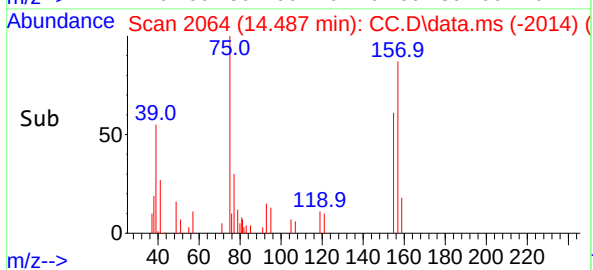
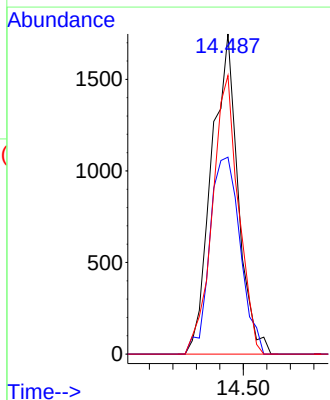
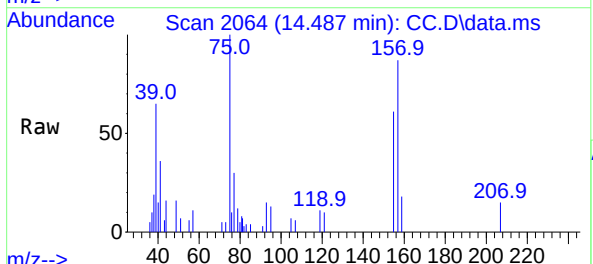
Instrument :
ECD_S
ClientSampleId :

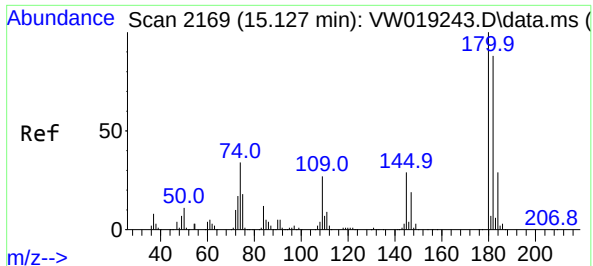
Tgt Ion:146 Resp: 39165
Ion Ratio Lower Upper
146 100
111 46.3 21.1 63.1
148 61.9 32.6 97.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 4.66 ug/l
RT: 14.487 min Scan# 2064
Delta R.T. 0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion: 75 Resp: 2747
Ion Ratio Lower Upper
75 100
155 70.8 41.3 124.1
157 85.4 51.2 153.6

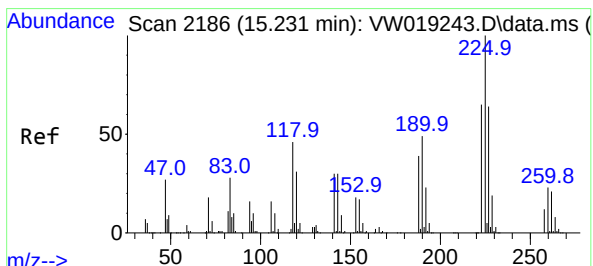
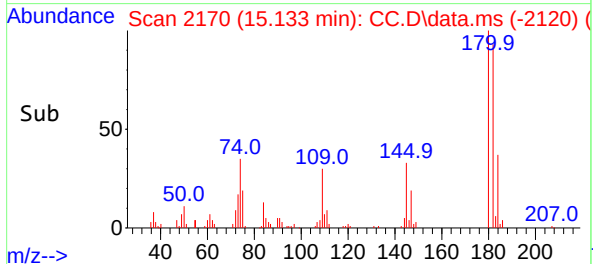
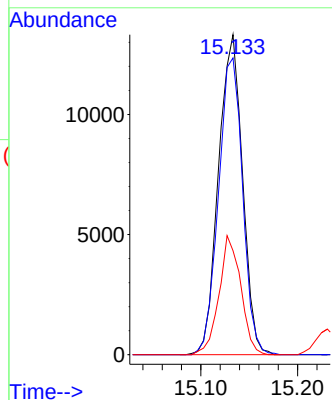
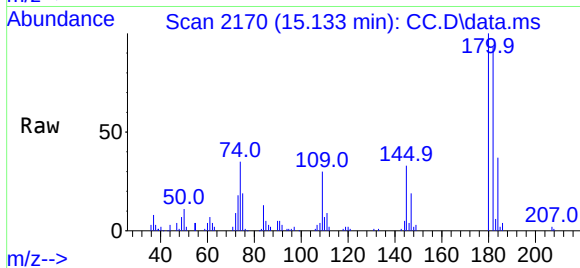




#93
1,2,4-Trichlorobenzene
Concen: 3.96 ug/l
RT: 15.133 min Scan# 2170
Delta R.T. 0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

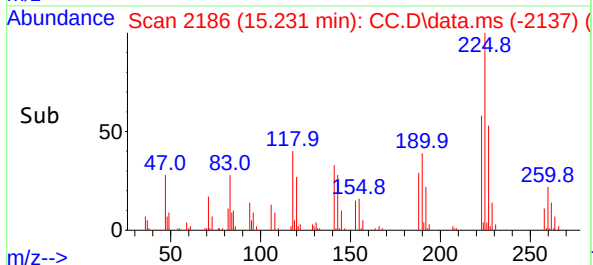
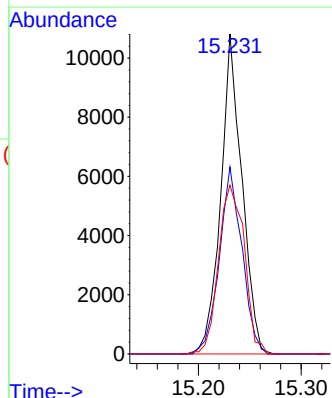
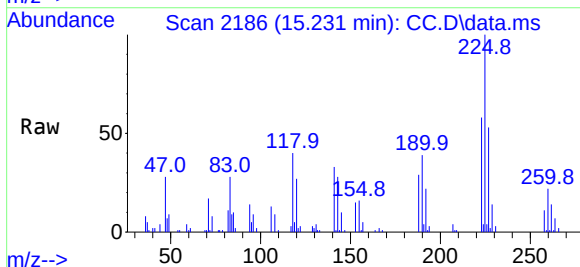
Instrument :
ECD_S
ClientSampleId :

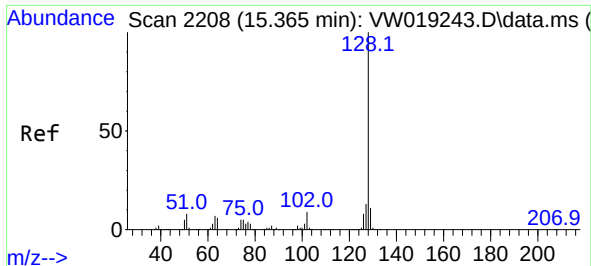
Tgt Ion:180 Resp: 22930
Ion Ratio Lower Upper
180 100
182 93.3 48.9 146.7
145 33.7 15.4 46.1



#94
Hexachlorobutadiene
Concen: 4.72 ug/l
RT: 15.231 min Scan# 2186
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

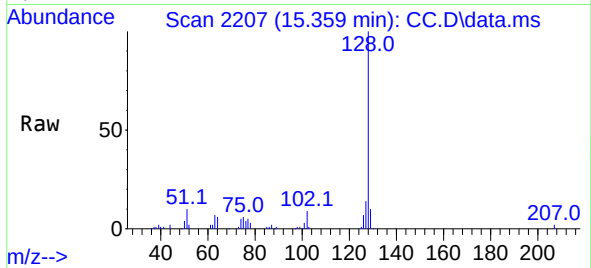
Tgt Ion:225 Resp: 15458
Ion Ratio Lower Upper
225 100
223 62.3 29.6 88.8
227 64.3 30.4 91.3



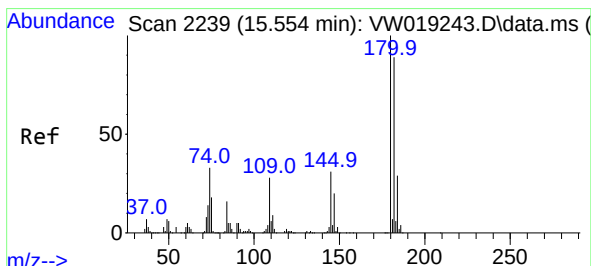
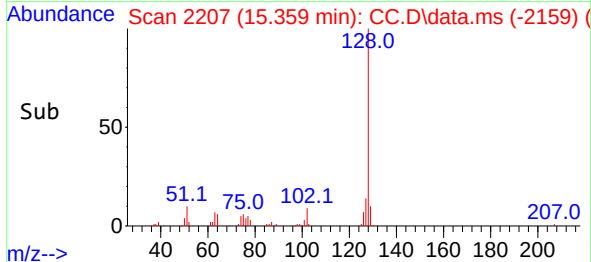
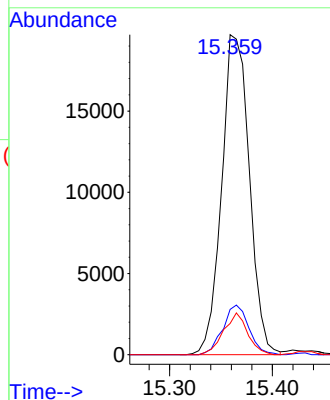


#95
Naphthalene
Concen: 3.63 ug/l
RT: 15.359 min Scan# 2207
Delta R.T. -0.006 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Instrument :
ECD_S
ClientSampleId :



Tgt Ion:128 Resp: 36872
Ion Ratio Lower Upper
128 100
127 14.6 10.4 15.6
129 11.4 8.5 12.7



#96
1,2,3-Trichlorobenzene
Concen: 4.25 ug/l
RT: 15.554 min Scan# 2239
Delta R.T. 0.000 min
Lab File: CC.D
Acq: 21 Jun 2021 09:25

Tgt Ion:180 Resp: 20826
Ion Ratio Lower Upper
180 100
182 95.7 47.4 142.3
145 34.0 16.1 48.2

