

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012722\
 Data File : VD071795.D
 Acq On : 27 Jan 2022 12:12
 Operator : VA/SY
 Sample : VD0127SBSD01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01

Quant Time: Jan 27 15:37:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 27 06:04:38 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.985	168	402192	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	675071	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	608387	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	281736	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	262288	51.596	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	103.200%
35) Dibromofluoromethane	7.920	113	229885	51.806	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.620%
50) Toluene-d8	10.338	98	896997	54.126	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	108.260%
62) 4-Bromofluorobenzene	12.626	95	299766	51.797	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	103.600%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.991	85	109537	22.967	ug/l	97
3) Chloromethane	2.215	50	121952	21.357	ug/l	97
4) Vinyl Chloride	2.356	62	120477	20.153	ug/l	96
5) Bromomethane	2.773	94	83551	21.182	ug/l	94
6) Chloroethane	2.932	64	78319	20.673	ug/l	99
7) Trichlorofluoromethane	3.285	101	178166	20.796	ug/l	92
8) Diethyl Ether	3.709	74	42293	18.709	ug/l	98
9) 1,1,2-Trichlorotrifluo...	4.109	101	98855	20.452	ug/l	98
10) Methyl Iodide	4.309	142	95316	19.236	ug/l	100
11) Tert butyl alcohol	5.214	59	32339	78.234	ug/l #	89
12) 1,1-Dichloroethene	4.079	96	90027	20.375	ug/l	88
13) Acrolein	3.926	56	42080	93.197	ug/l	93
14) Allyl chloride	4.720	41	171046	20.308	ug/l	99
15) Acrylonitrile	5.426	53	101823	88.626	ug/l	98
16) Acetone	4.162	43	107425	77.198	ug/l	97
17) Carbon Disulfide	4.420	76	316957	20.572	ug/l	99
18) Methyl Acetate	4.726	43	46762	15.542	ug/l	98
19) Methyl tert-butyl Ether	5.485	73	192989	18.257	ug/l	93
20) Methylene Chloride	4.973	84	106157	18.547	ug/l	97
21) trans-1,2-Dichloroethene	5.479	96	102176	19.863	ug/l	89
22) Diisopropyl ether	6.367	45	332786	20.159	ug/l	97
23) Vinyl Acetate	6.314	43	847762	93.093	ug/l	100
24) 1,1-Dichloroethane	6.267	63	198171	20.596	ug/l	97
25) 2-Butanone	7.214	43	137251	84.605	ug/l	99
26) 2,2-Dichloropropane	7.214	77	160752	20.189	ug/l	98
27) cis-1,2-Dichloroethene	7.214	96	109172	19.760	ug/l	98
28) Bromochloromethane	7.544	49	64810	17.858	ug/l	99
29) Tetrahydrofuran	7.567	42	85613	89.193	ug/l	97
30) Chloroform	7.714	83	196206	19.960	ug/l	94
31) Cyclohexane	7.991	56	193765	19.966	ug/l	93
32) 1,1,1-Trichloroethane	7.903	97	172439	19.888	ug/l	98
36) 1,1-Dichloropropene	8.114	75	153720	20.183	ug/l	98
37) Ethyl Acetate	7.297	43	62940	17.775	ug/l	99
38) Carbon Tetrachloride	8.103	117	152895	20.300	ug/l	98
39) Methylcyclohexane	9.355	83	181464	20.563	ug/l	94
40) Benzene	8.355	78	416311	20.250	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.526	41	33718	16.832	ug/l	92
42) 1,2-Dichloroethane	8.426	62	127028	19.567	ug/l	99
43) Isopropyl Acetate	8.450	43	112535	17.682	ug/l	96
44) Trichloroethene	9.114	130	108810	20.498	ug/l	95
45) 1,2-Dichloropropane	9.391	63	105075	19.822	ug/l	95
46) Dibromomethane	9.473	93	54146	19.507	ug/l	95
47) Bromodichloromethane	9.661	83	141962	19.339	ug/l	94
48) Methyl methacrylate	9.455	41	57095	16.951	ug/l	93
49) 1,4-Dioxane	9.461	88	10726	338.559	ug/l	97
51) 4-Methyl-2-Pentanone	10.226	43	284846	85.528	ug/l	100
52) Toluene	10.402	92	262633	20.544	ug/l	97
53) t-1,3-Dichloropropene	10.620	75	128043	18.991	ug/l	99
54) cis-1,3-Dichloropropene	10.091	75	153386	19.408	ug/l	95
55) 1,1,2-Trichloroethane	10.797	97	68505	18.596	ug/l	90
56) Ethyl methacrylate	10.661	69	85173	18.674	ug/l	96
57) 1,3-Dichloropropane	10.944	76	125126	19.026	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.938	63	195539	91.072	ug/l	98
59) 2-Hexanone	10.979	43	199271	82.437	ug/l	98
60) Dibromochloromethane	11.138	129	85678	18.834	ug/l	100
61) 1,2-Dibromoethane	11.244	107	64393	18.143	ug/l	95
64) Tetrachloroethene	10.873	164	88556	20.578	ug/l	96
65) Chlorobenzene	11.667	112	269214	20.917	ug/l	94
66) 1,1,1,2-Tetrachloroethane	11.738	131	94647	20.213	ug/l	96
67) Ethyl Benzene	11.744	91	487064	20.566	ug/l	100
68) m/p-Xylenes	11.849	106	371692	41.262	ug/l	100
69) o-Xylene	12.173	106	168578	20.593	ug/l	98
70) Styrene	12.191	104	284363	20.153	ug/l	99
71) Bromoform	12.355	173	46207	18.483	ug/l #	100
73) Isopropylbenzene	12.473	105	456109	20.907	ug/l	100
74) N-amyl acetate	12.285	43	100558	18.743	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.726	83	74352	18.417	ug/l	99
76) 1,2,3-Trichloropropane	12.773	75	95945	32.314	ug/l #	100
77) Bromobenzene	12.755	156	98798	20.358	ug/l	95
78) n-propylbenzene	12.814	91	573373	20.960	ug/l	100
79) 2-Chlorotoluene	12.902	91	319609	20.617	ug/l	100
80) 1,3,5-Trimethylbenzene	12.955	105	385198	21.287	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.520	75	21389	17.712	ug/l	98
82) 4-Chlorotoluene	12.996	91	335405	20.796	ug/l	98
83) tert-Butylbenzene	13.214	119	324628	21.647	ug/l	97
84) 1,2,4-Trimethylbenzene	13.261	105	370422	20.810	ug/l	99
85) sec-Butylbenzene	13.391	105	491967	20.966	ug/l	100
86) p-Isopropyltoluene	13.508	119	398532	20.901	ug/l	99
87) 1,3-Dichlorobenzene	13.508	146	198841	20.178	ug/l	100
88) 1,4-Dichlorobenzene	13.585	146	192906	19.615	ug/l	98
89) n-Butylbenzene	13.832	91	396467	21.193	ug/l	98
90) Hexachloroethane	14.102	117	79545	20.987	ug/l	96
91) 1,2-Dichlorobenzene	13.879	146	165312	19.603	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.496	75	11913	17.817	ug/l	93
93) 1,2,4-Trichlorobenzene	15.149	180	96892	19.668	ug/l	99
94) Hexachlorobutadiene	15.255	225	56822	21.153	ug/l	99
95) Naphthalene	15.385	128	161471	17.473	ug/l	98
96) 1,2,3-Trichlorobenzene	15.579	180	82709	19.587	ug/l	99

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VD0127SBSD01

Quant Time: Jan 27 15:37:44 2022
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Quant Title : SW846 8260
QLast Update : Thu Jan 27 06:04:38 2022
Response via : Initial Calibration

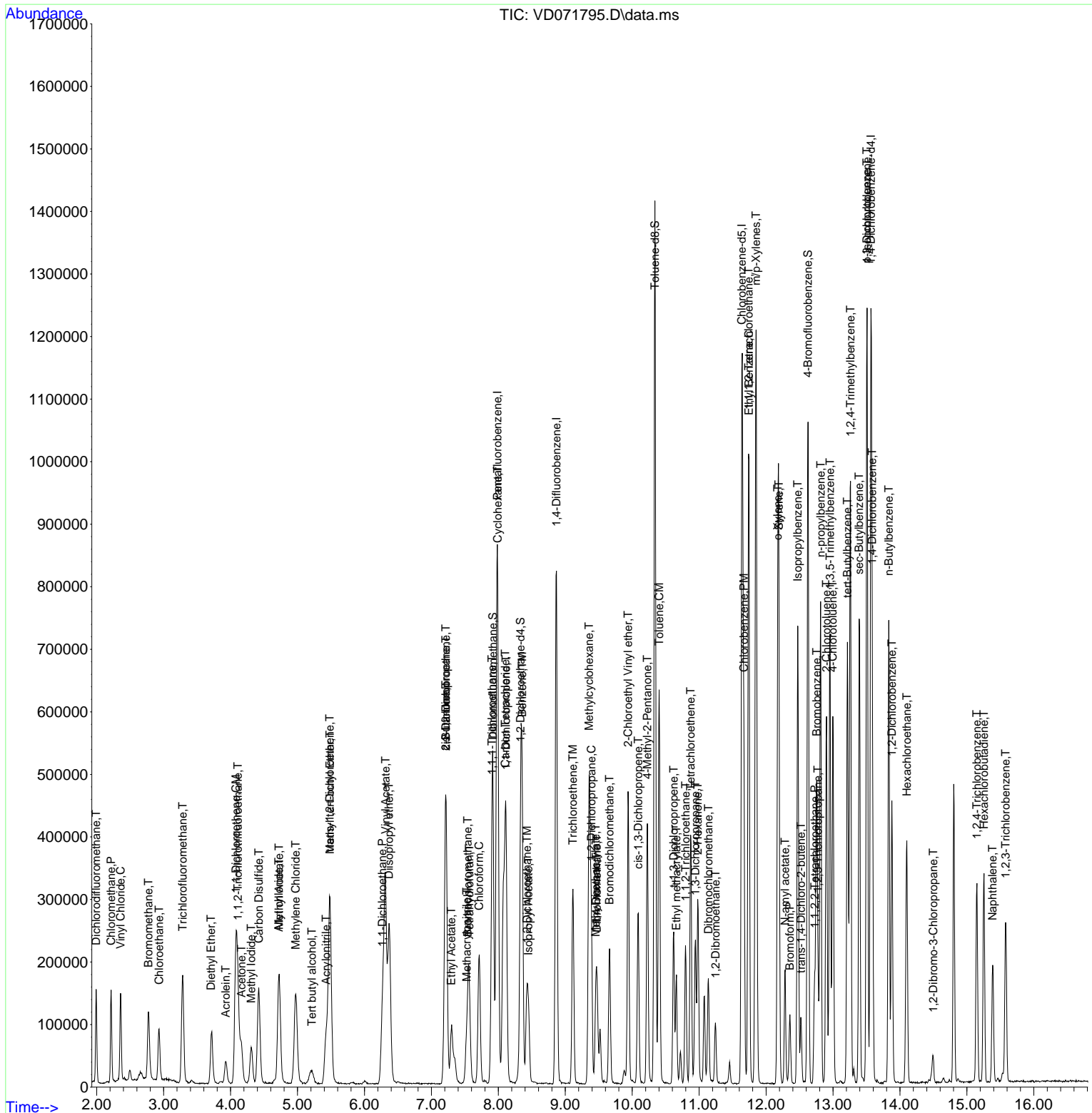
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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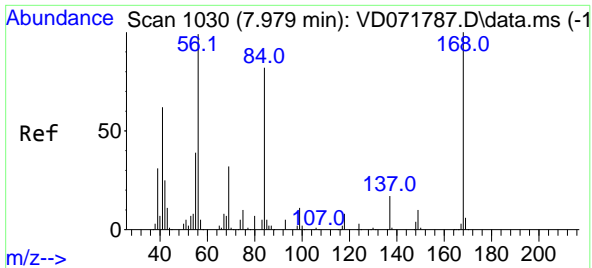
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 Quant Title : SW846 8260
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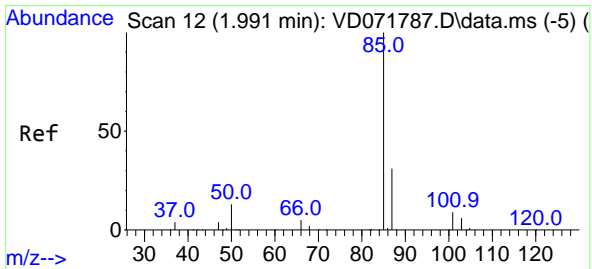
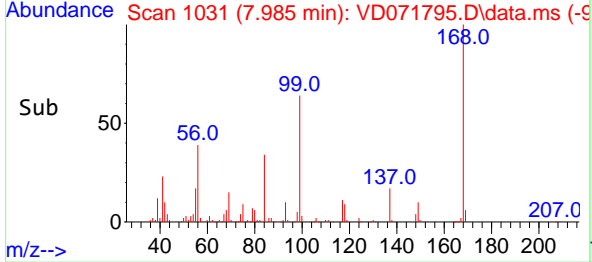
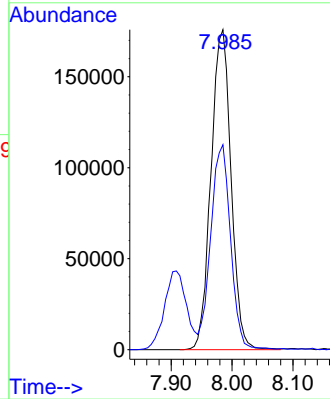
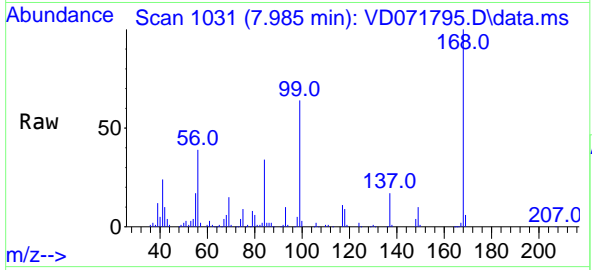




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.985 min Scan# 10
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

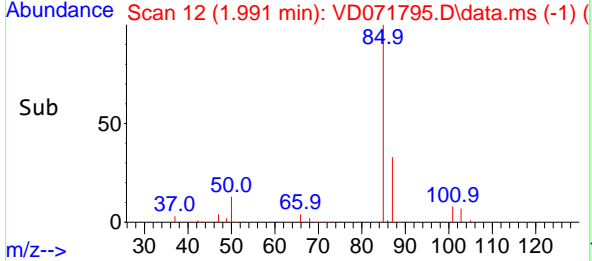
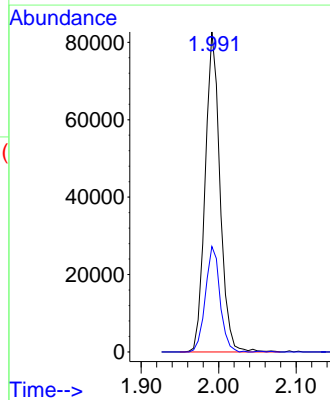
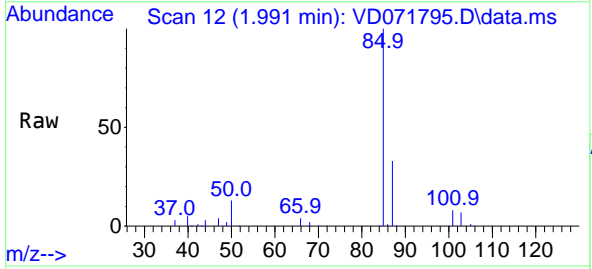
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01

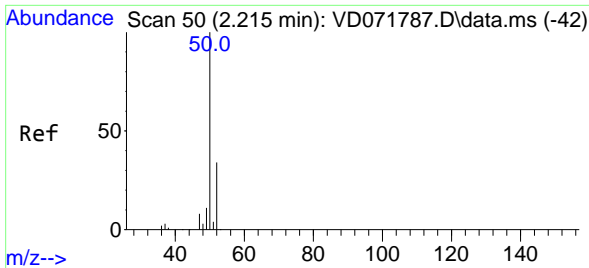
Tgt Ion:168 Resp: 402192
 Ion Ratio Lower Upper
 168 100
 99 63.7 49.8 74.6



#2
 Dichlorodifluoromethane
 Concen: 22.967 ug/l
 RT: 1.991 min Scan# 12
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

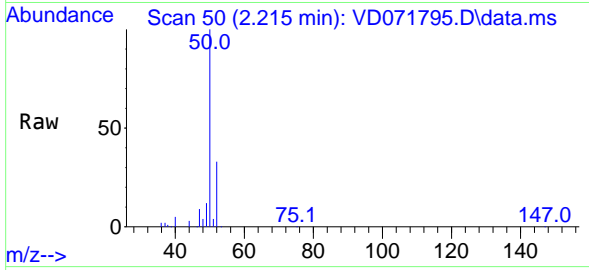
Tgt Ion: 85 Resp: 109537
 Ion Ratio Lower Upper
 85 100
 87 33.0 15.7 47.0



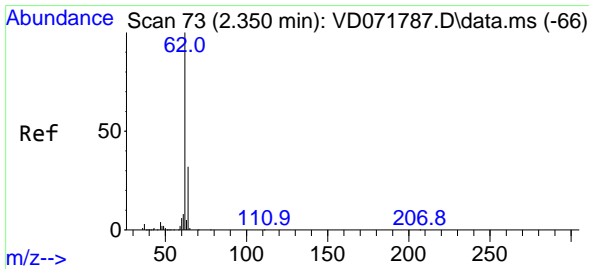
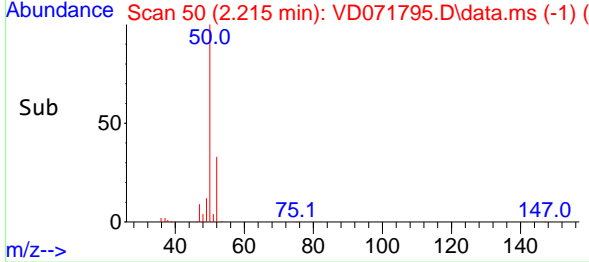
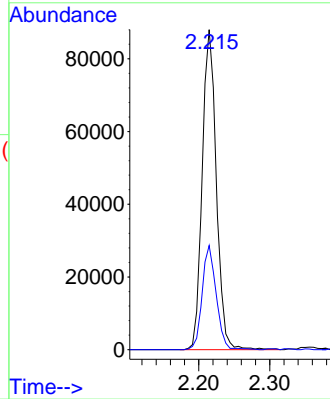


#3
 Chloromethane
 Concen: 21.357 ug/l
 RT: 2.215 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

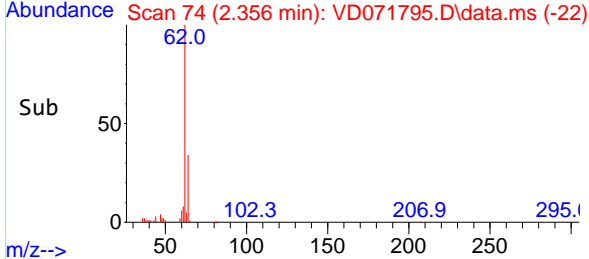
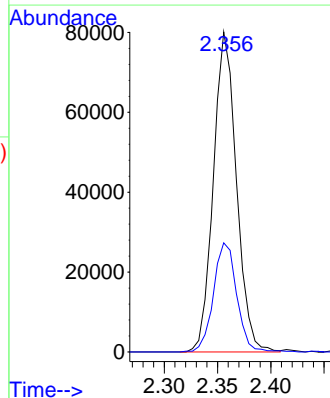
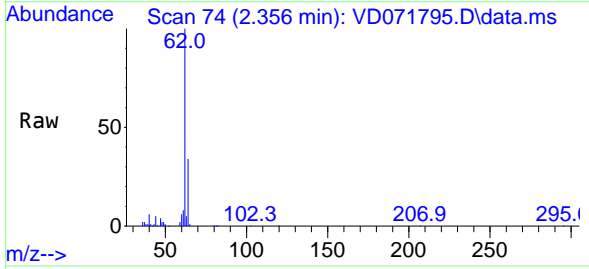


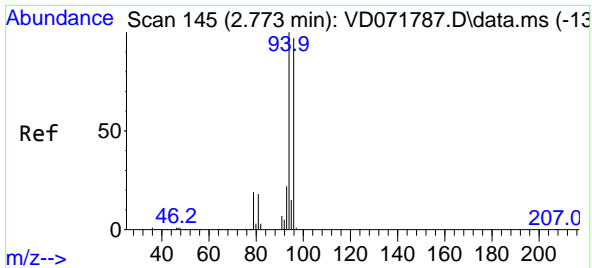
Tgt Ion: 50 Resp: 121952
 Ion Ratio Lower Upper
 50 100
 52 32.5 27.4 41.0



#4
 Vinyl Chloride
 Concen: 20.153 ug/l
 RT: 2.356 min Scan# 74
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

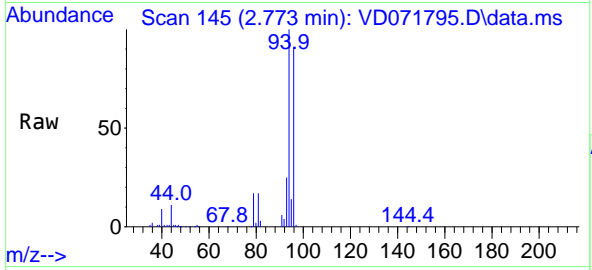
Tgt Ion: 62 Resp: 120477
 Ion Ratio Lower Upper
 62 100
 64 34.1 25.4 38.0



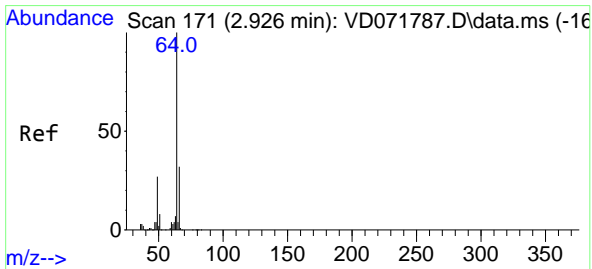
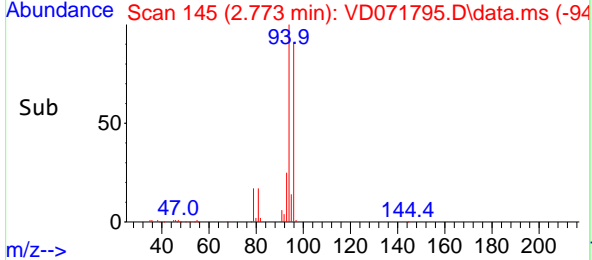
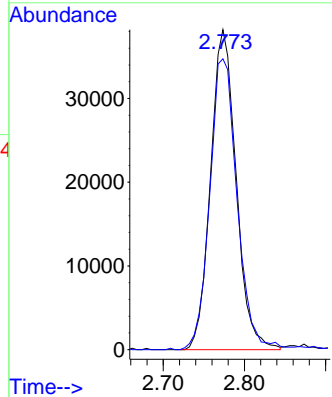


#5
 Bromomethane
 Concen: 21.182 ug/l
 RT: 2.773 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

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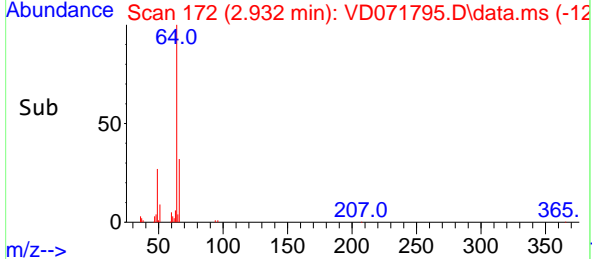
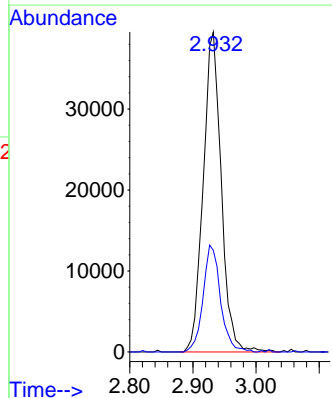
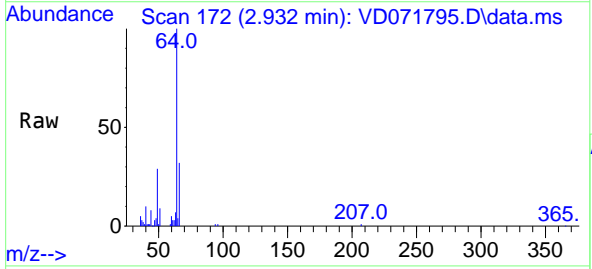


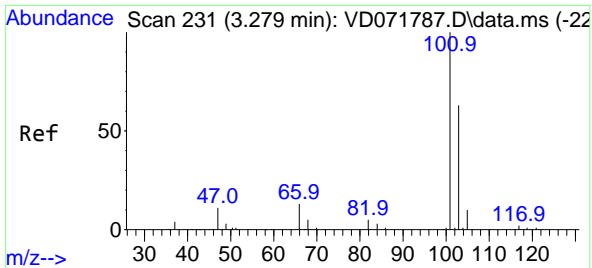
Tgt Ion: 94 Resp: 83551
 Ion Ratio Lower Upper
 94 100
 96 90.9 77.6 116.4



#6
 Chloroethane
 Concen: 20.673 ug/l
 RT: 2.932 min Scan# 172
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Tgt Ion: 64 Resp: 78319
 Ion Ratio Lower Upper
 64 100
 66 31.8 25.9 38.9

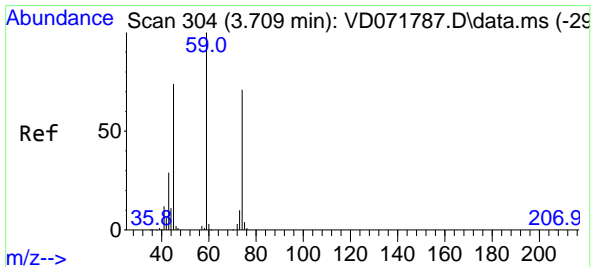
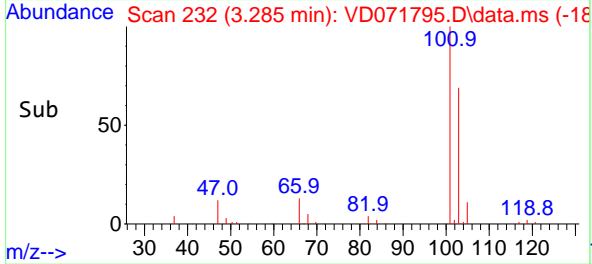
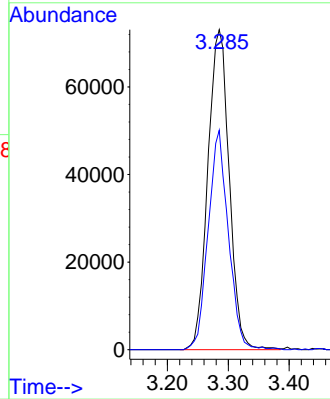
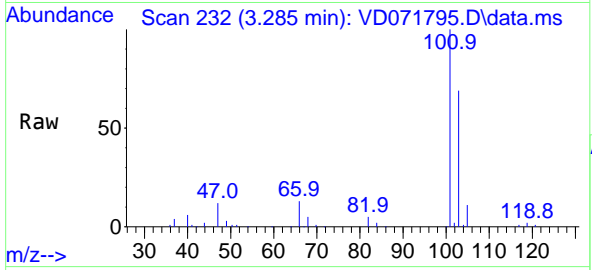




#7
 Trichlorofluoromethane
 Concen: 20.796 ug/l
 RT: 3.285 min Scan# 211
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

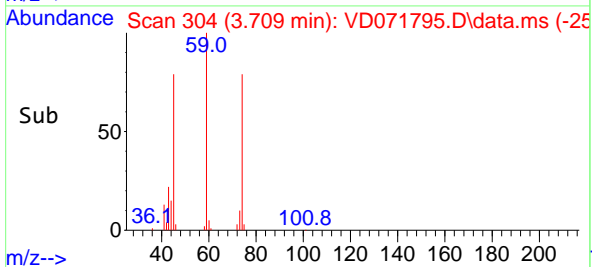
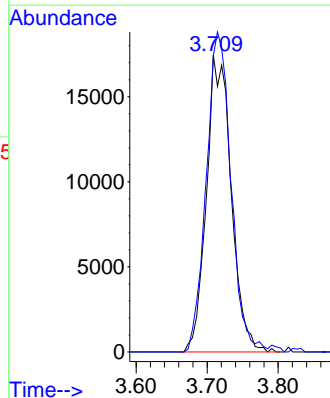
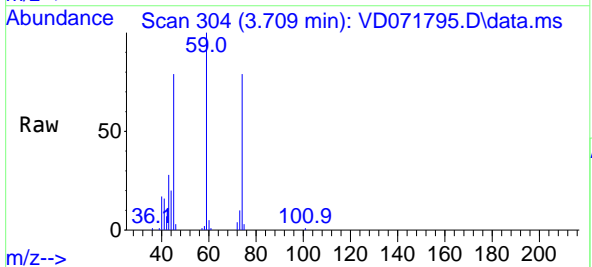
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

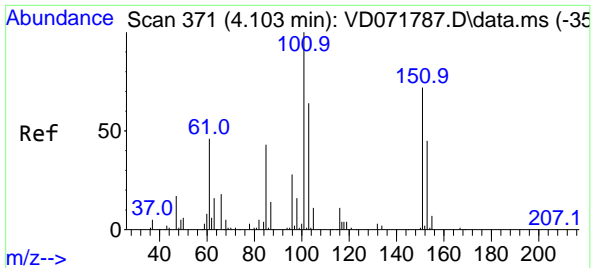
Tgt Ion:101 Resp: 178166
 Ion Ratio Lower Upper
 101 100
 103 68.6 50.1 75.1



#8
 Diethyl Ether
 Concen: 18.709 ug/l
 RT: 3.709 min Scan# 304
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

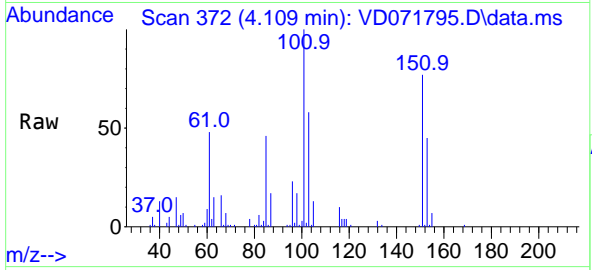
Tgt Ion: 74 Resp: 42293
 Ion Ratio Lower Upper
 74 100
 45 107.5 52.6 157.8





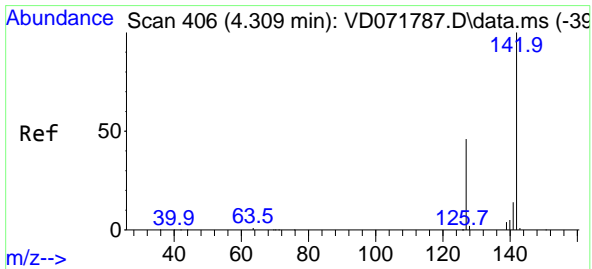
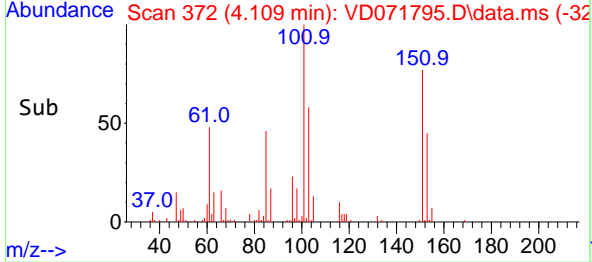
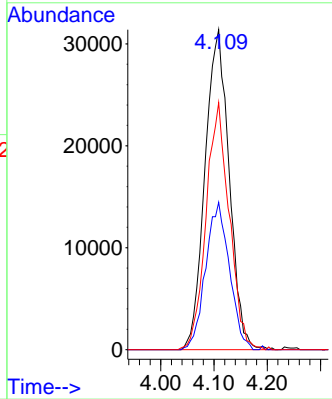
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 20.452 ug/l
 RT: 4.109 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01



Tgt Ion:101 Resp: 98855

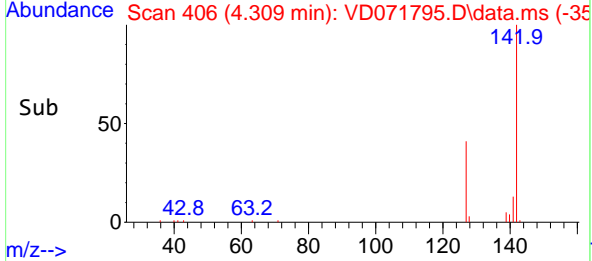
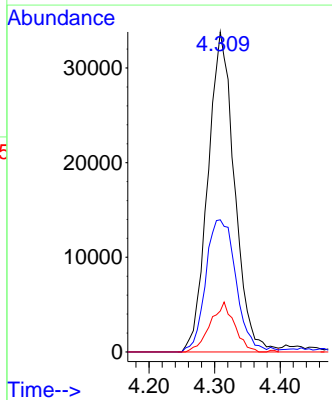
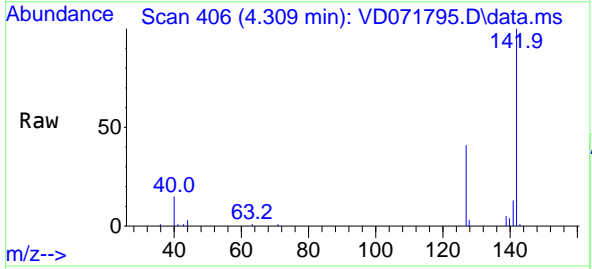
Ion	Ratio	Lower	Upper
101	100		
85	45.3	36.4	54.6
151	74.1	57.3	85.9

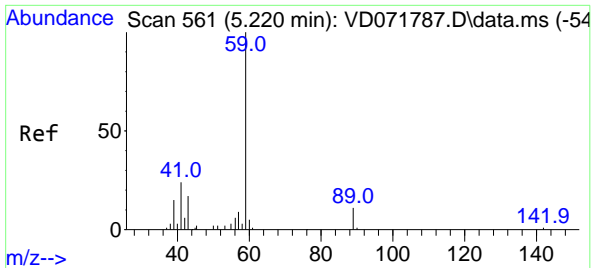


#10
 Methyl Iodide
 Concen: 19.236 ug/l
 RT: 4.309 min Scan# 406
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Tgt Ion:142 Resp: 95316

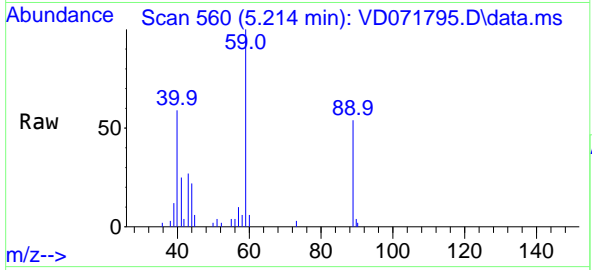
Ion	Ratio	Lower	Upper
142	100		
127	46.7	37.3	55.9
141	14.2	11.7	17.5



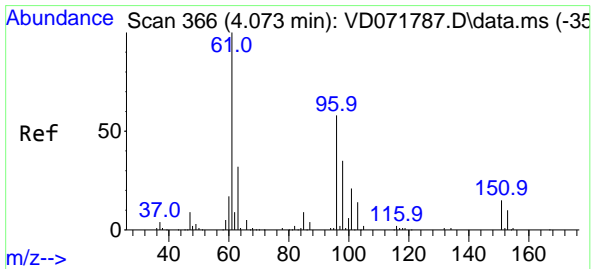
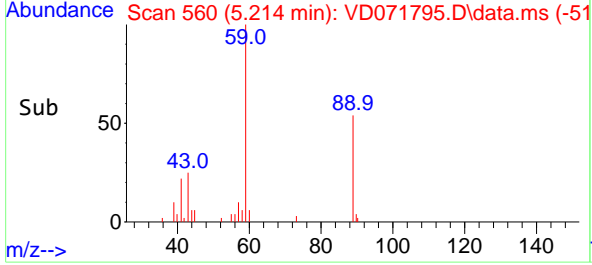
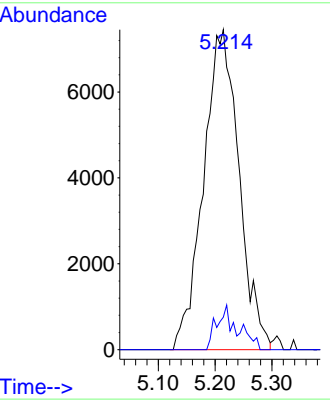


#11
 Tert butyl alcohol
 Concen: 78.234 ug/l
 RT: 5.214 min Scan# 560
 Delta R.T. -0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

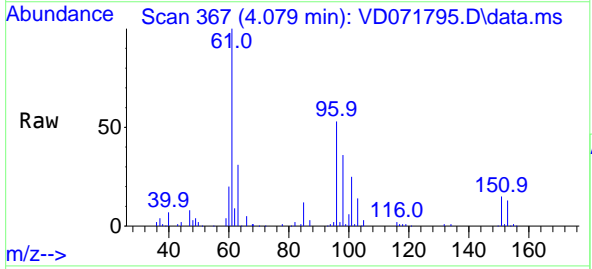
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



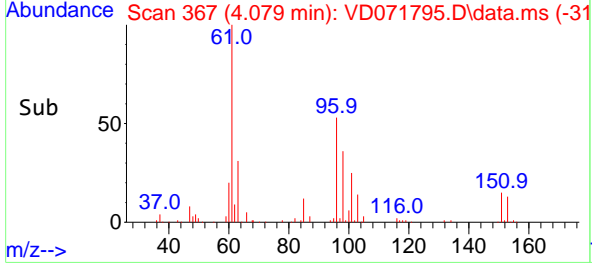
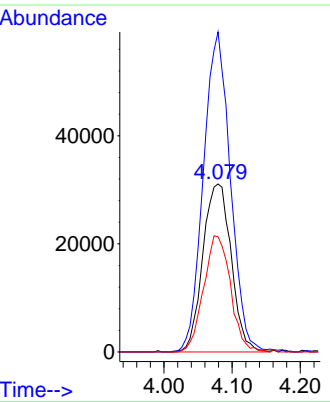
Tgt Ion: 59 Resp: 32339
 Ion Ratio Lower Upper
 59 100
 57 5.8 7.8 11.6#

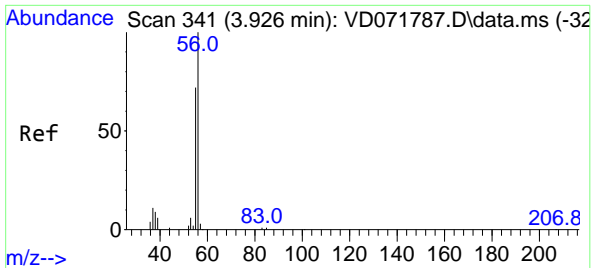


#12
 1,1-Dichloroethene
 Concen: 20.375 ug/l
 RT: 4.079 min Scan# 367
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



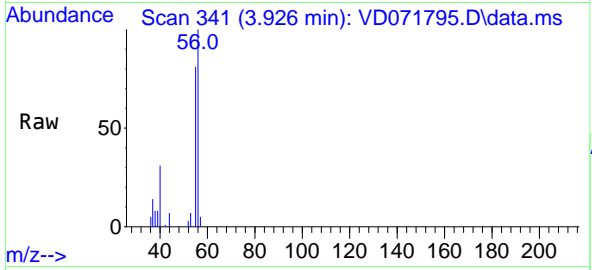
Tgt Ion: 96 Resp: 90027
 Ion Ratio Lower Upper
 96 100
 61 190.5 138.5 207.7
 98 68.6 48.6 73.0



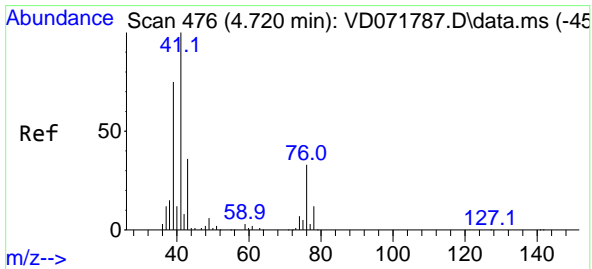
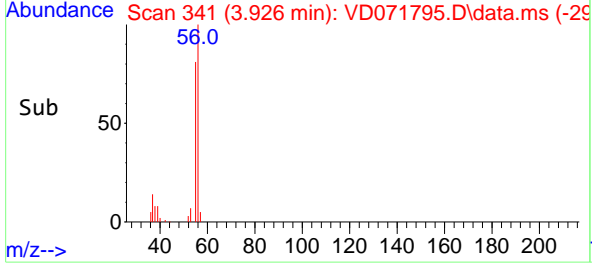
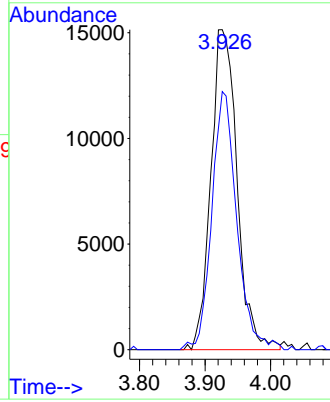


#13
 Acrolein
 Concen: 93.197 ug/l
 RT: 3.926 min Scan# 341
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

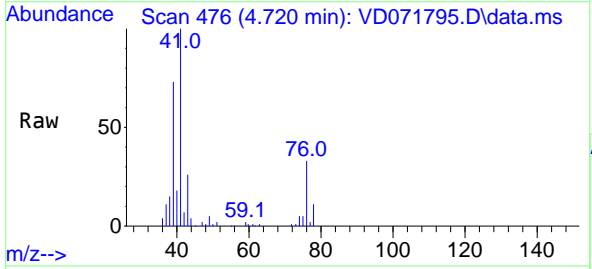
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



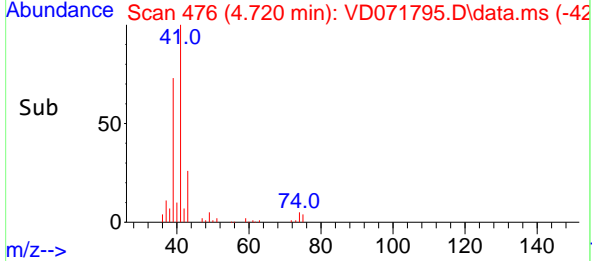
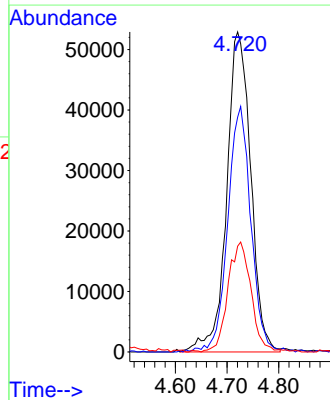
Tgt Ion: 56 Resp: 42080
 Ion Ratio Lower Upper
 56 100
 55 76.9 57.1 85.7

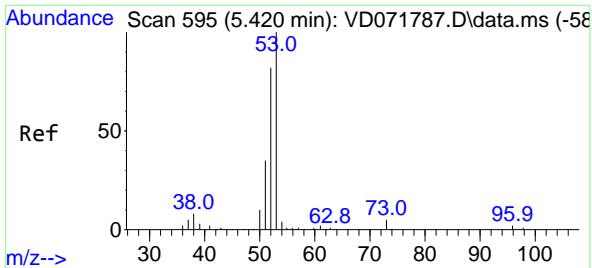


#14
 Allyl chloride
 Concen: 20.308 ug/l
 RT: 4.720 min Scan# 476
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



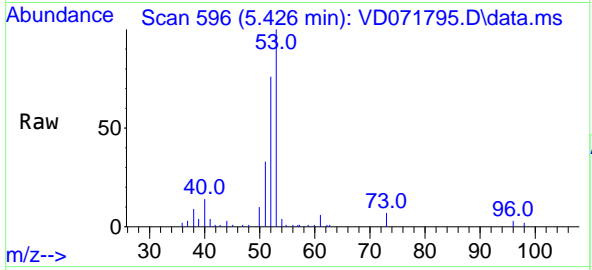
Tgt Ion: 41 Resp: 171046
 Ion Ratio Lower Upper
 41 100
 39 73.7 59.3 88.9
 76 33.3 25.7 38.5





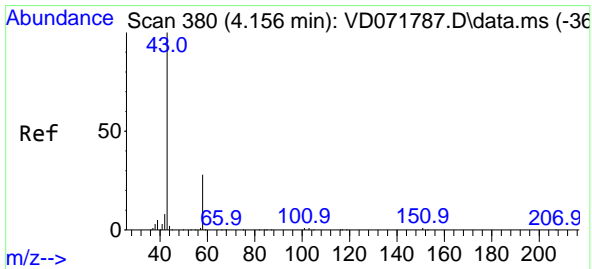
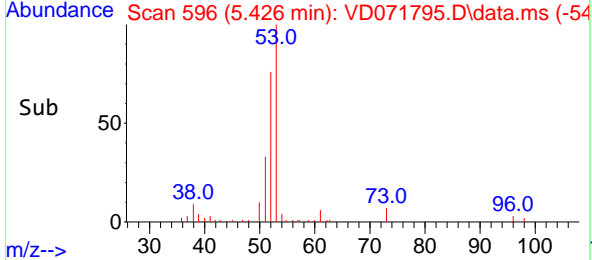
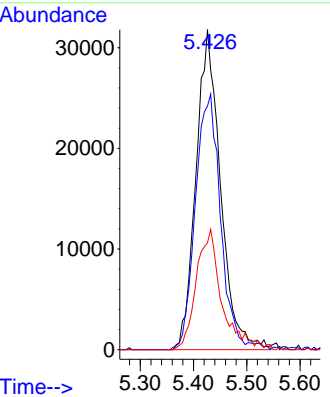
#15
 Acrylonitrile
 Concen: 88.626 ug/l
 RT: 5.426 min Scan# 595
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

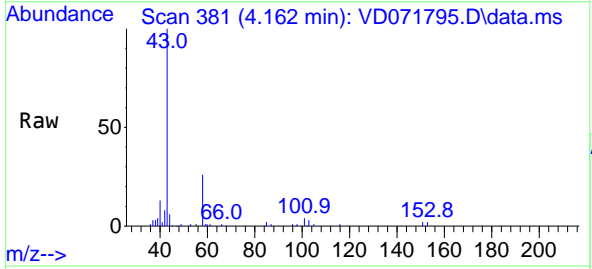


Tgt Ion: 53 Resp: 101823

Ion	Ratio	Lower	Upper
53	100		
52	81.3	67.2	100.8
51	38.5	30.3	45.5

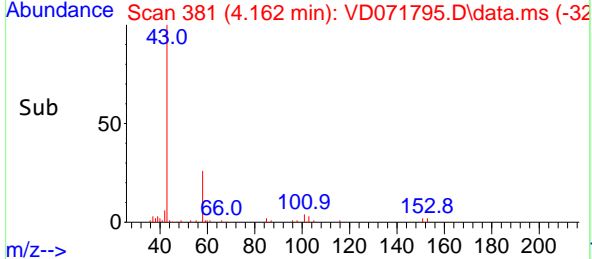
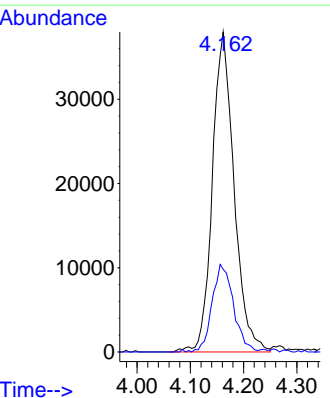


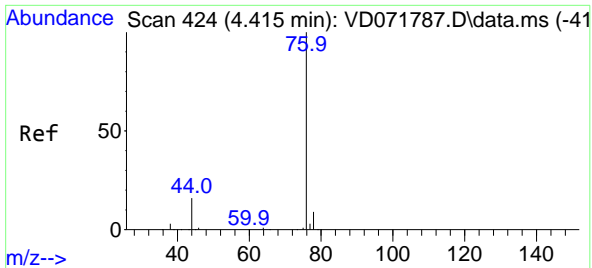
#16
 Acetone
 Concen: 77.198 ug/l
 RT: 4.162 min Scan# 381
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



Tgt Ion: 43 Resp: 107425

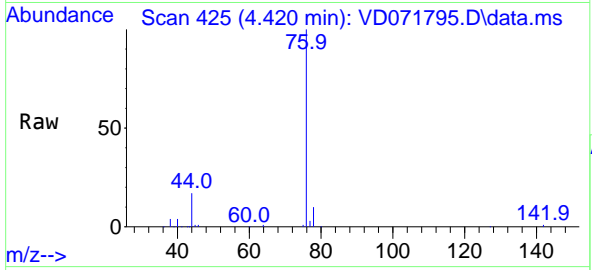
Ion	Ratio	Lower	Upper
43	100		
58	25.8	22.1	33.1



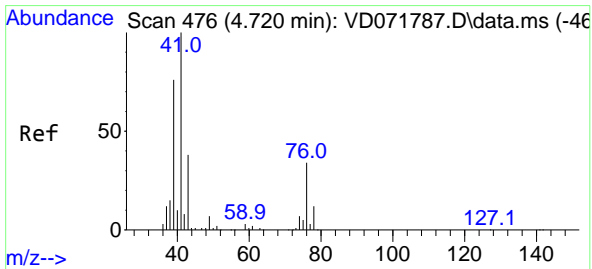
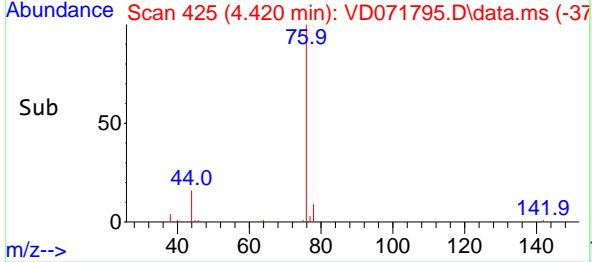
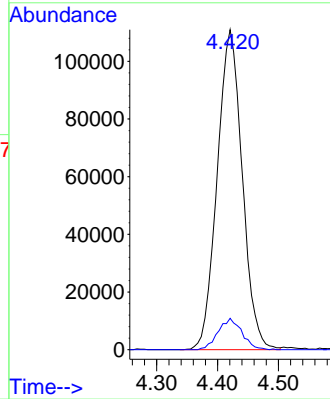


#17
 Carbon Disulfide
 Concen: 20.572 ug/l
 RT: 4.420 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01

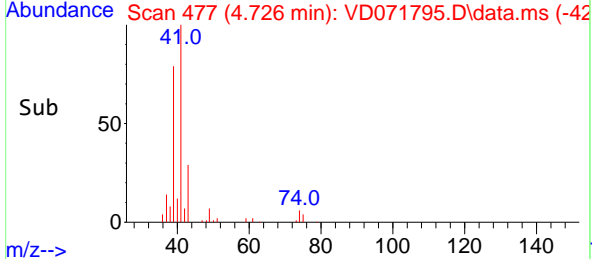
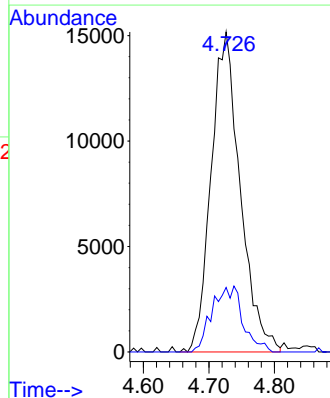
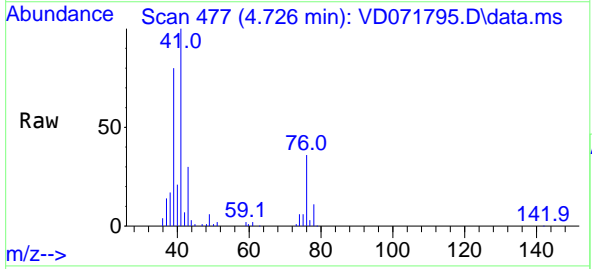


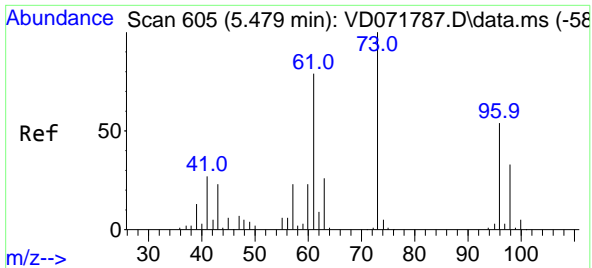
Tgt Ion: 76 Resp: 316957
 Ion Ratio Lower Upper
 76 100
 78 9.8 7.5 11.3



#18
 Methyl Acetate
 Concen: 15.542 ug/l
 RT: 4.726 min Scan# 477
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Tgt Ion: 43 Resp: 46762
 Ion Ratio Lower Upper
 43 100
 74 21.8 16.7 25.1

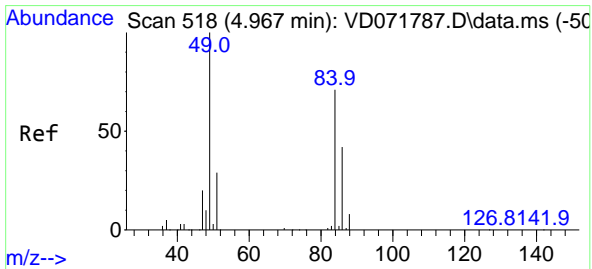
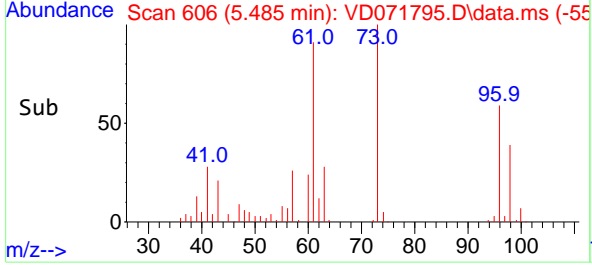
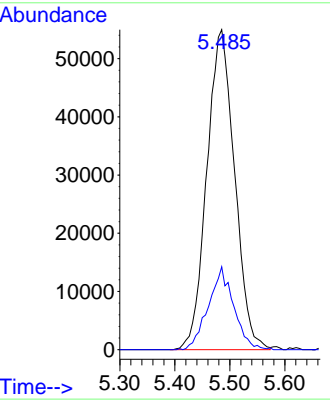
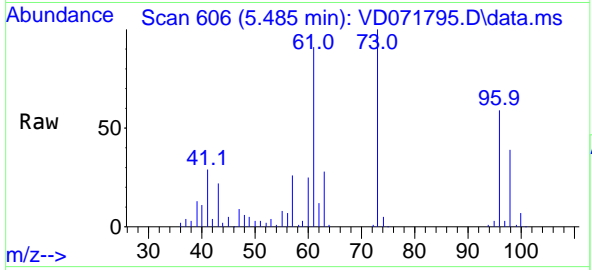




#19
 Methyl tert-butyl Ether
 Concen: 18.257 ug/l
 RT: 5.485 min Scan# 605
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

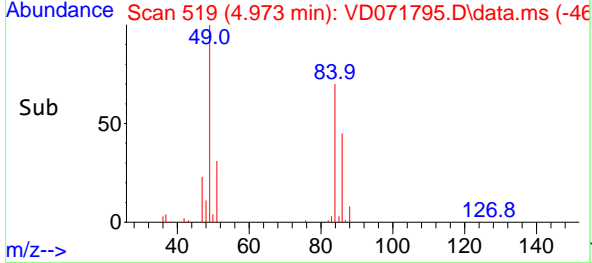
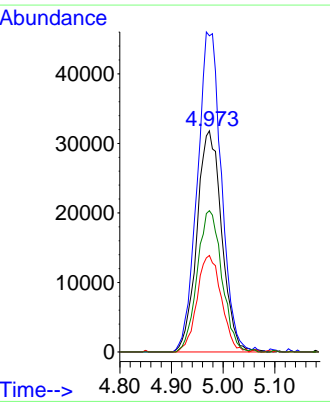
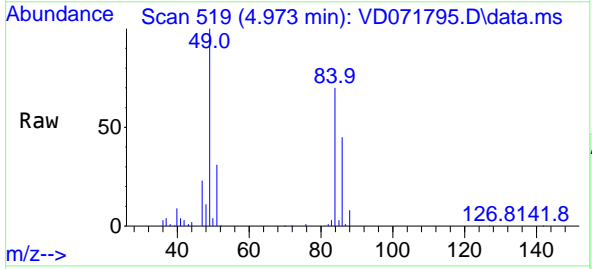
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

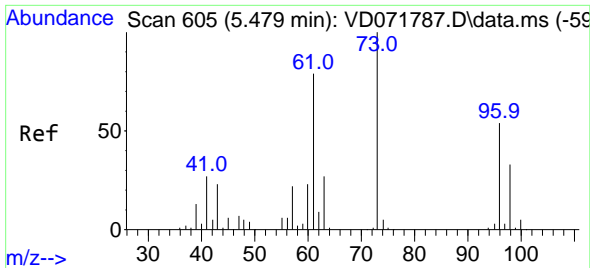
Tgt Ion: 73 Resp: 192989
 Ion Ratio Lower Upper
 73 100
 57 25.9 18.0 27.0



#20
 Methylene Chloride
 Concen: 18.547 ug/l
 RT: 4.973 min Scan# 519
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

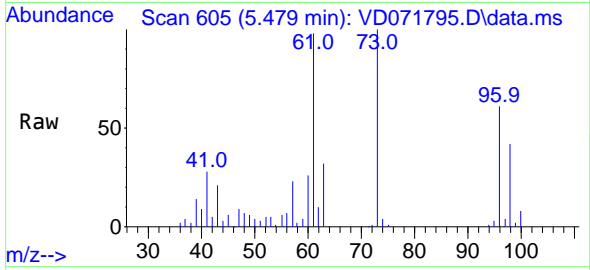
Tgt Ion: 84 Resp: 106157
 Ion Ratio Lower Upper
 84 100
 49 142.9 112.8 169.2
 51 43.6 32.6 48.8
 86 63.9 47.9 71.9



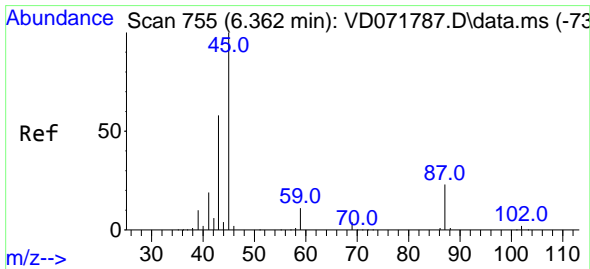
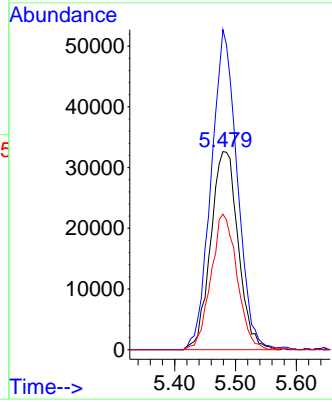
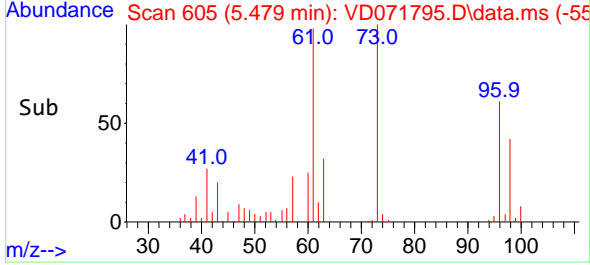


#21
 trans-1,2-Dichloroethene
 Concen: 19.863 ug/l
 RT: 5.479 min Scan# 605
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

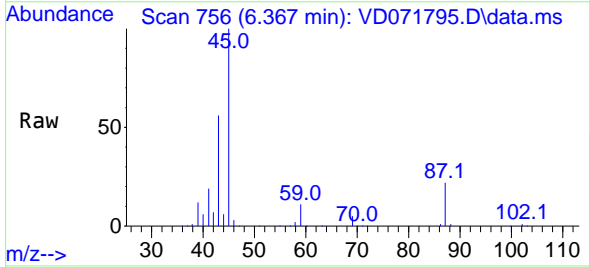
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



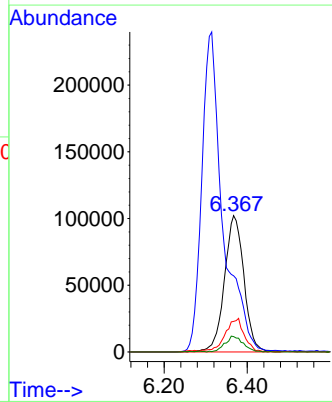
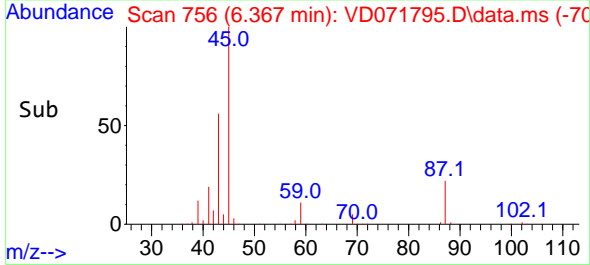
Tgt Ion: 96 Resp: 102176
 Ion Ratio Lower Upper
 96 100
 61 161.6 117.9 176.9
 98 68.5 49.4 74.2

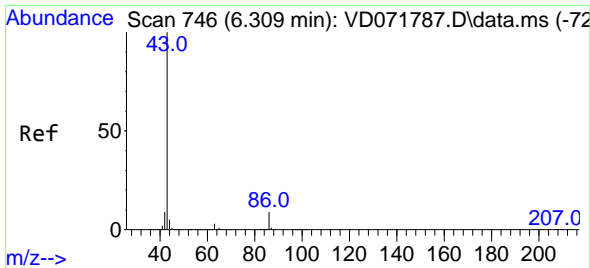


#22
 Diisopropyl ether
 Concen: 20.159 ug/l
 RT: 6.367 min Scan# 756
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



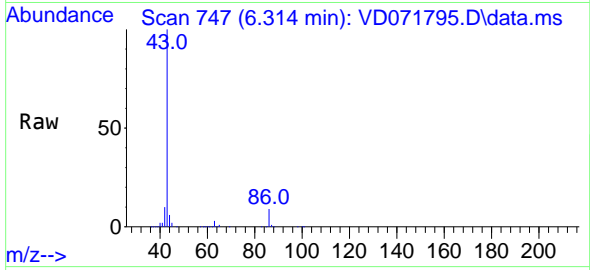
Tgt Ion: 45 Resp: 332786
 Ion Ratio Lower Upper
 45 100
 43 55.6 46.6 70.0
 87 22.4 18.4 27.6
 59 11.3 8.6 13.0



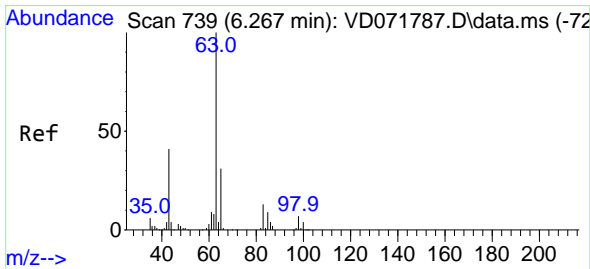
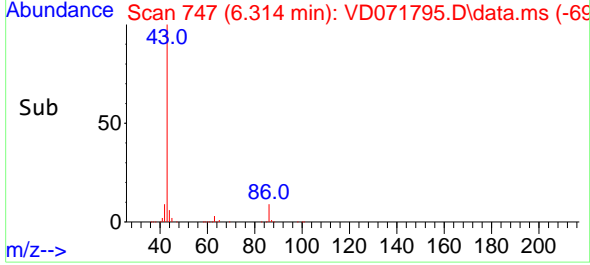
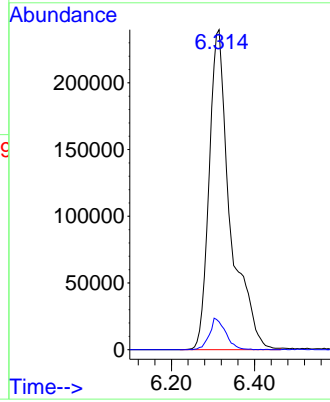


#23
 Vinyl Acetate
 Concen: 93.093 ug/l
 RT: 6.314 min Scan# 746
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

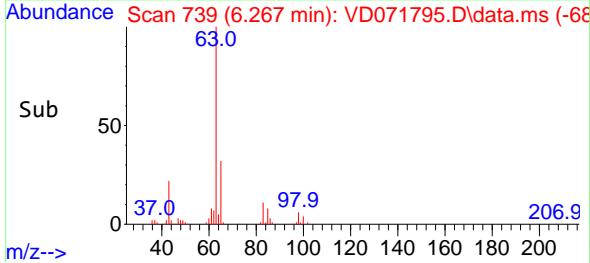
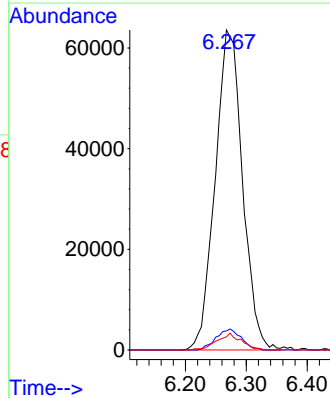
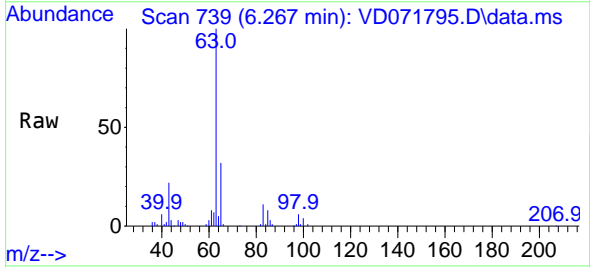


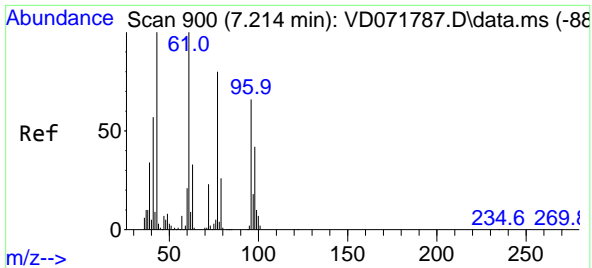
Tgt Ion: 43 Resp: 847762
 Ion Ratio Lower Upper
 43 100
 86 8.7 7.1 10.7



#24
 1,1-Dichloroethane
 Concen: 20.596 ug/l
 RT: 6.267 min Scan# 739
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

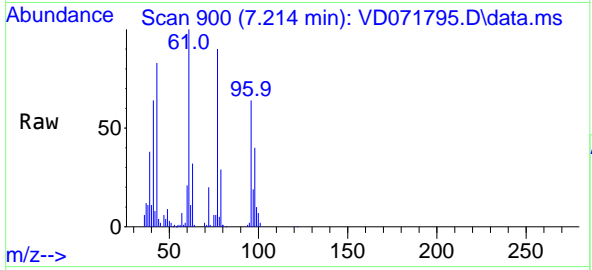
Tgt Ion: 63 Resp: 198171
 Ion Ratio Lower Upper
 63 100
 98 5.9 3.6 10.9
 100 4.1 2.1 6.5



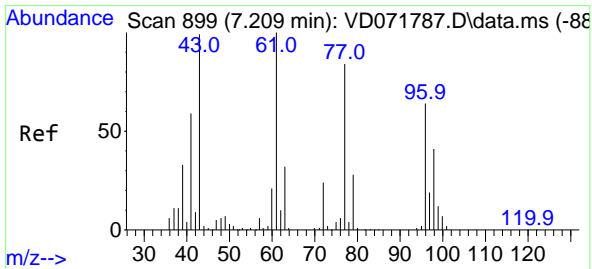
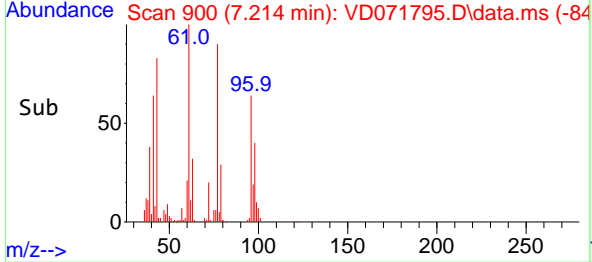
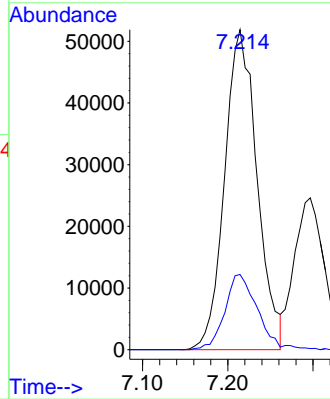


#25
 2-Butanone
 Concen: 84.605 ug/l
 RT: 7.214 min Scan# 900
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

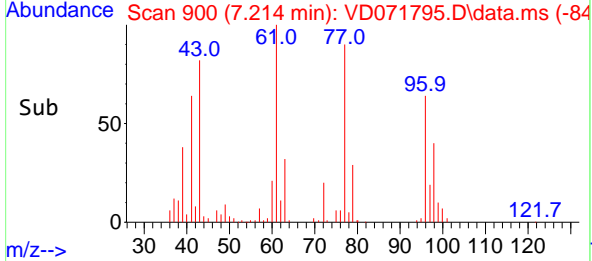
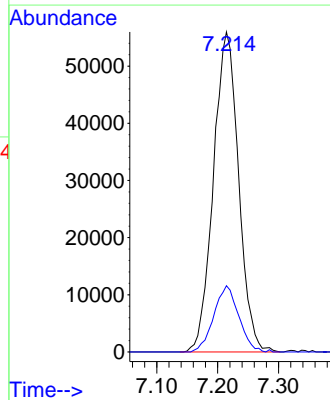
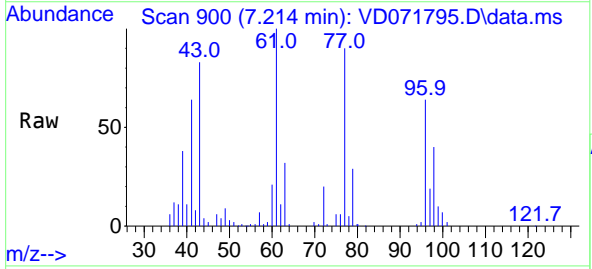


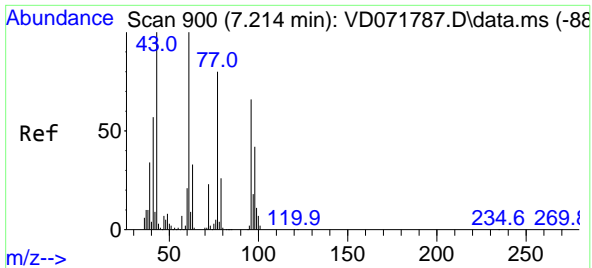
Tgt Ion: 43 Resp: 137251
 Ion Ratio Lower Upper
 43 100
 72 23.5 18.6 27.8



#26
 2,2-Dichloropropane
 Concen: 20.189 ug/l
 RT: 7.214 min Scan# 900
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

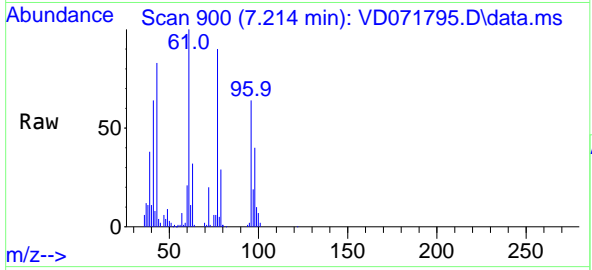
Tgt Ion: 77 Resp: 160752
 Ion Ratio Lower Upper
 77 100
 97 20.4 10.8 32.4



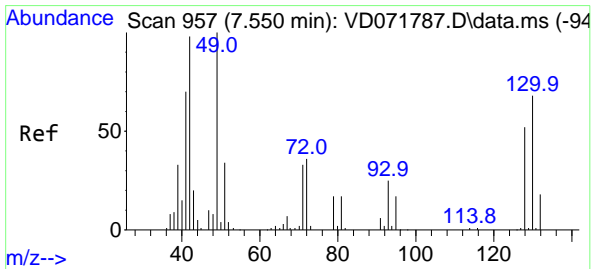
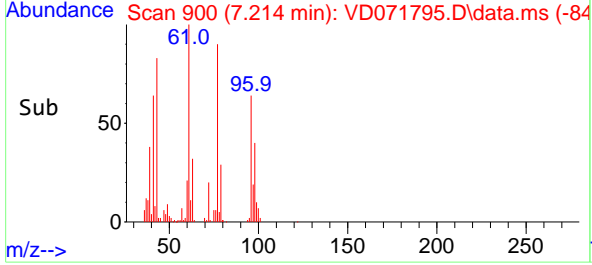
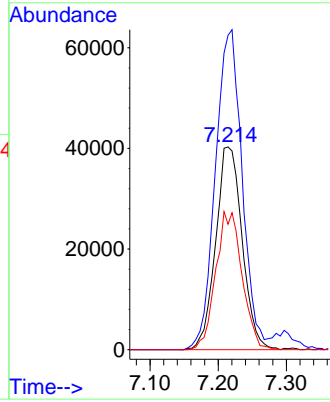


#27
 cis-1,2-Dichloroethene
 Concen: 19.760 ug/l
 RT: 7.214 min Scan# 900
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

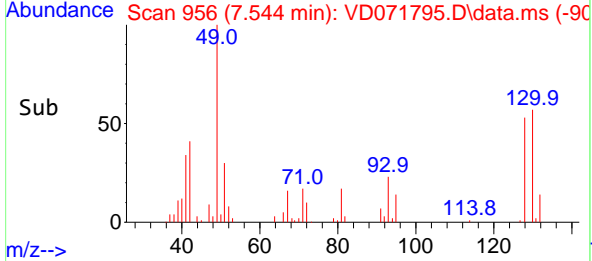
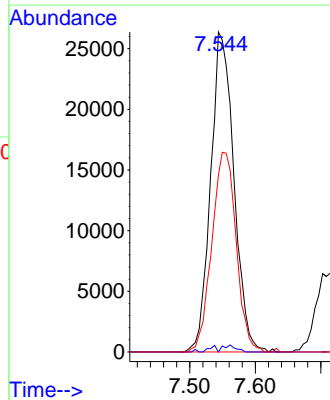
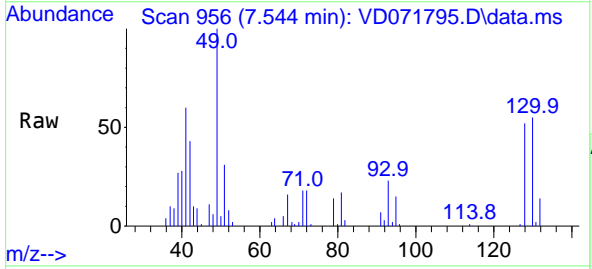


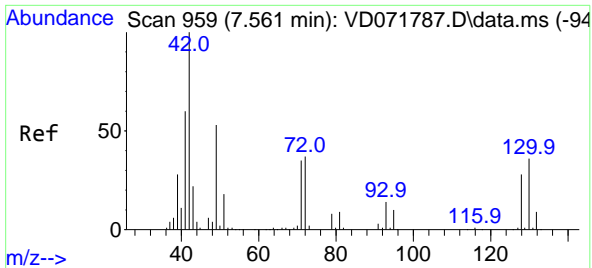
Tgt Ion: 96 Resp: 109172
 Ion Ratio Lower Upper
 96 100
 61 159.3 0.0 313.8
 98 67.6 0.0 128.8



#28
 Bromochloromethane
 Concen: 17.858 ug/l
 RT: 7.544 min Scan# 956
 Delta R.T. -0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Tgt Ion: 49 Resp: 64810
 Ion Ratio Lower Upper
 49 100
 129 0.6 0.0 4.0
 130 65.3 52.6 79.0



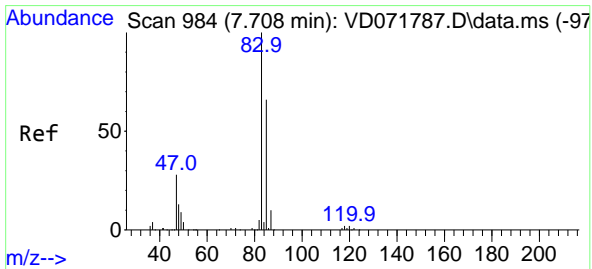
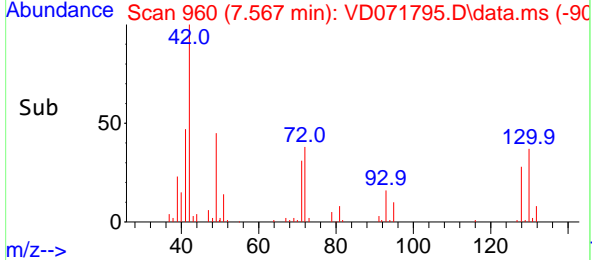
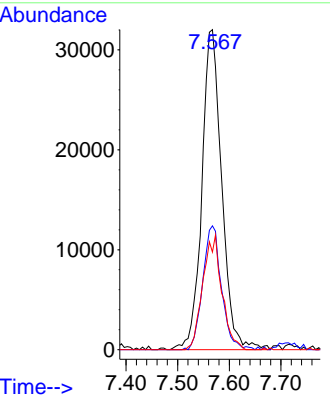
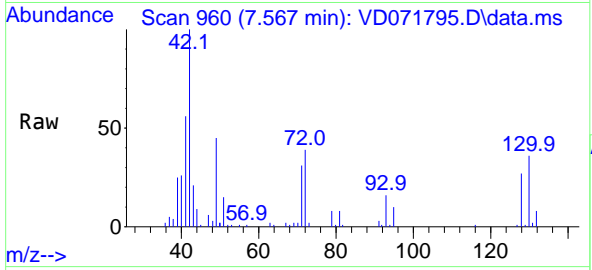


#29
 Tetrahydrofuran
 Concen: 89.193 ug/l
 RT: 7.567 min Scan# 90
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

Tgt Ion: 42 Resp: 85613

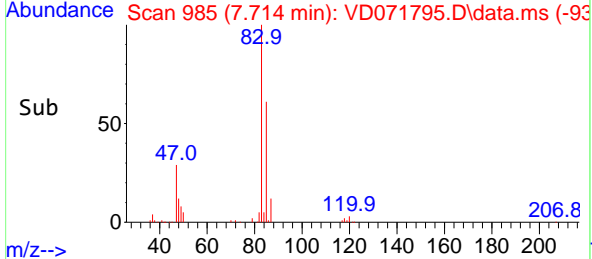
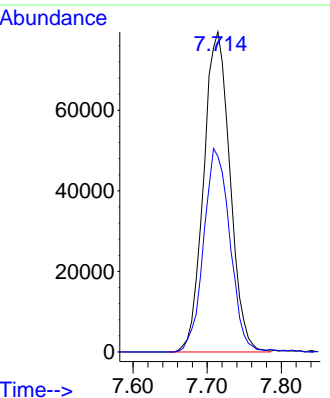
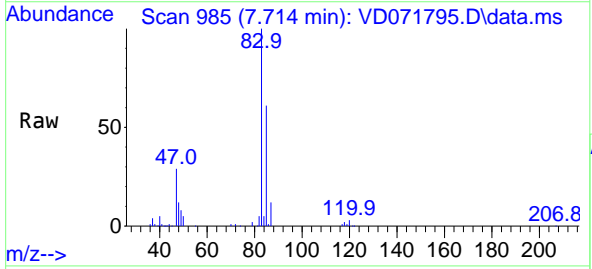
Ion	Ratio	Lower	Upper
42	100		
72	36.4	30.7	46.1
71	34.3	28.6	43.0

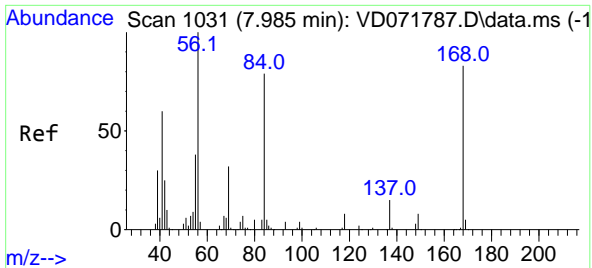


#30
 Chloroform
 Concen: 19.960 ug/l
 RT: 7.714 min Scan# 985
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Tgt Ion: 83 Resp: 196206

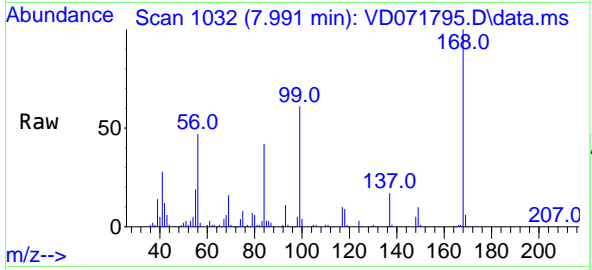
Ion	Ratio	Lower	Upper
83	100		
85	61.1	52.7	79.1



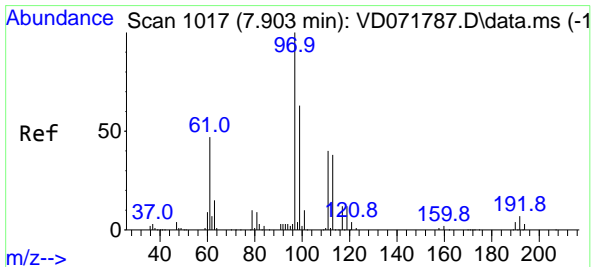
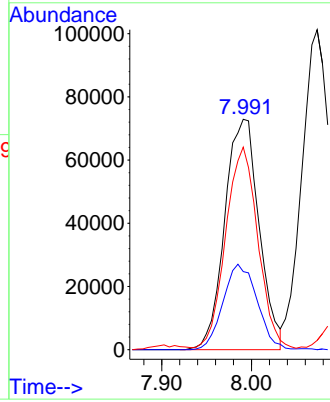
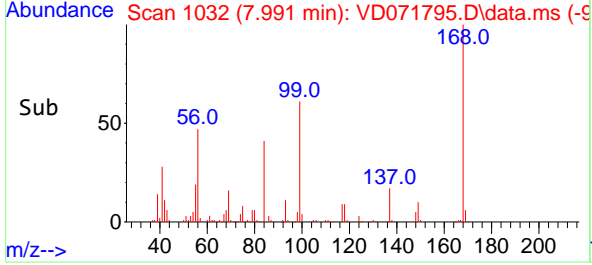


#31
 Cyclohexane
 Concen: 19.966 ug/l
 RT: 7.991 min Scan# 1031
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

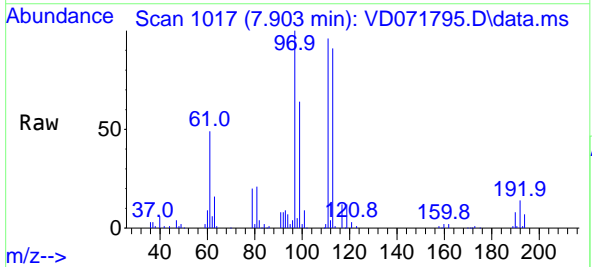
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01



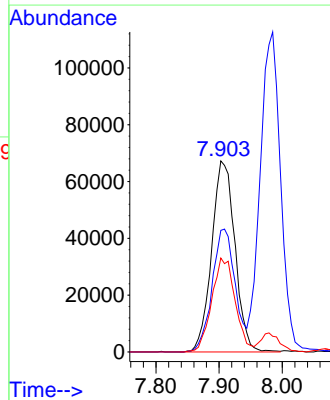
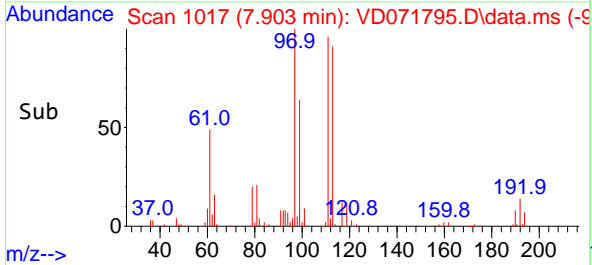
Tgt Ion: 56 Resp: 193765
 Ion Ratio Lower Upper
 56 100
 69 33.9 25.4 38.2
 84 86.6 63.0 94.4

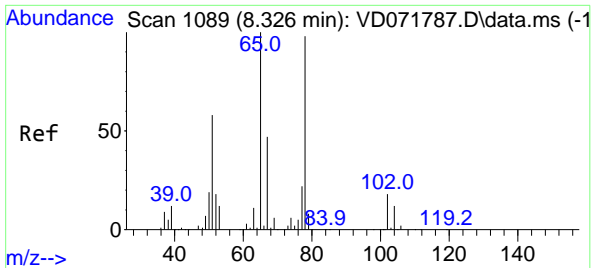


#32
 1,1,1-Trichloroethane
 Concen: 19.888 ug/l
 RT: 7.903 min Scan# 1017
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



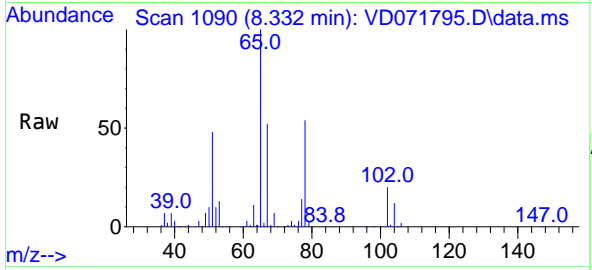
Tgt Ion: 97 Resp: 172439
 Ion Ratio Lower Upper
 97 100
 99 64.1 52.4 78.6
 61 49.6 38.0 57.0



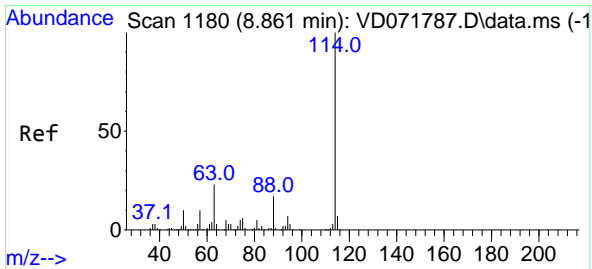
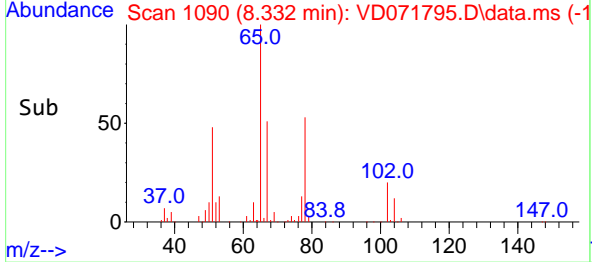
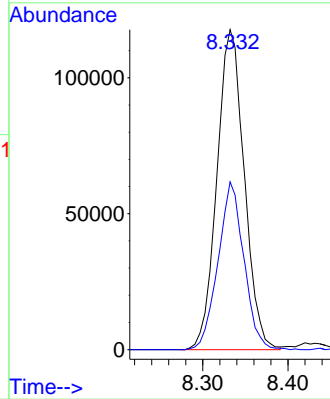


#33
 1,2-Dichloroethane-d4
 Concen: 51.596 ug/l
 RT: 8.332 min Scan# 1089
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

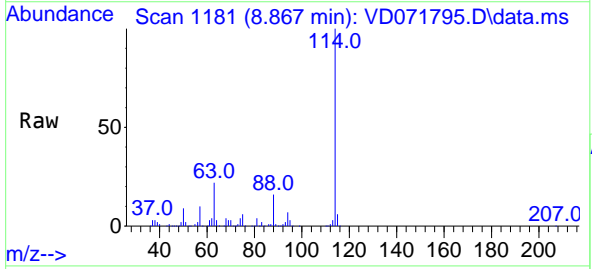
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



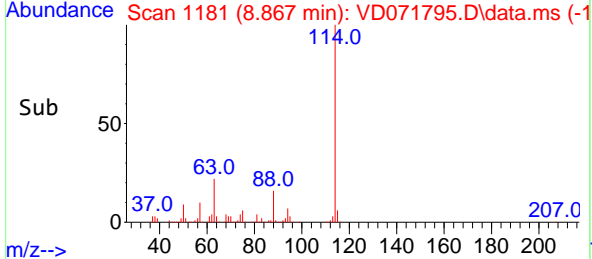
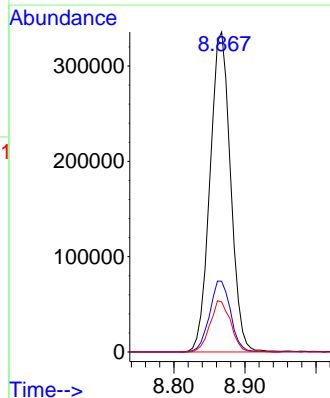
Tgt Ion: 65 Resp: 262288
 Ion Ratio Lower Upper
 65 100
 67 49.6 0.0 101.4

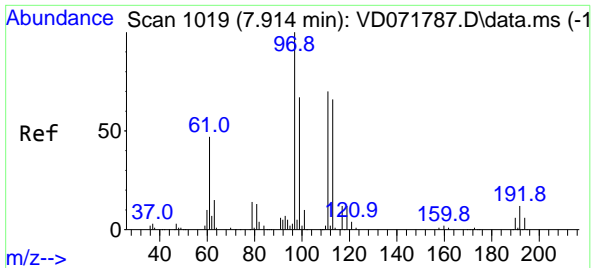


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.867 min Scan# 1181
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



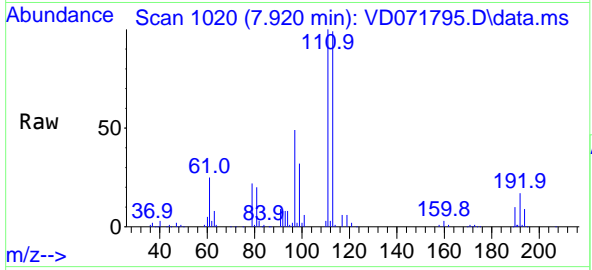
Tgt Ion: 114 Resp: 675071
 Ion Ratio Lower Upper
 114 100
 63 22.1 0.0 46.6
 88 15.7 0.0 33.2



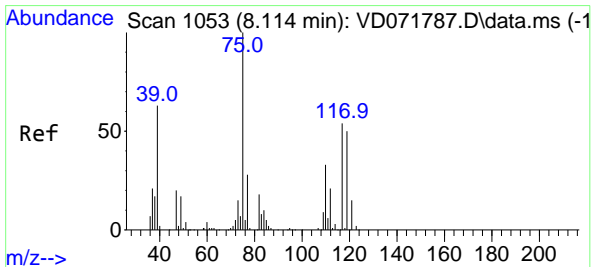
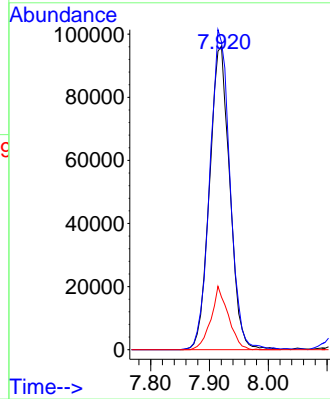
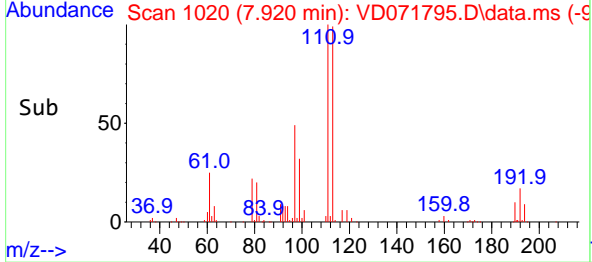


#35
 Dibromofluoromethane
 Concen: 51.806 ug/l
 RT: 7.920 min Scan# 1019
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

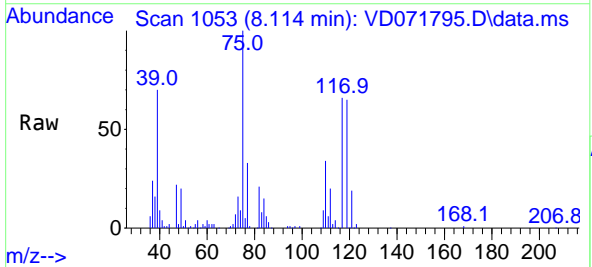
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



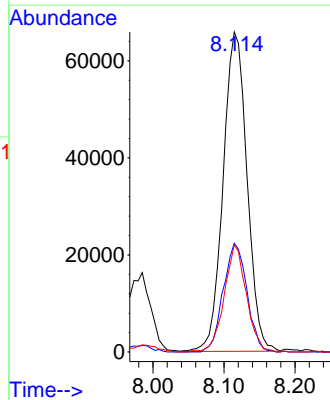
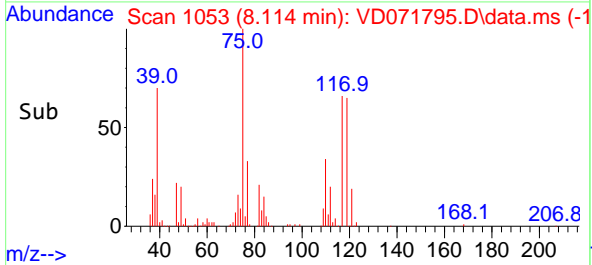
Tgt Ion:113 Resp: 229885
 Ion Ratio Lower Upper
 113 100
 111 105.0 83.8 125.6
 192 18.0 14.6 21.8

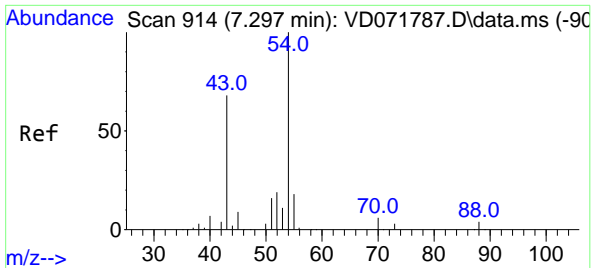


#36
 1,1-Dichloropropene
 Concen: 20.183 ug/l
 RT: 8.114 min Scan# 1053
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



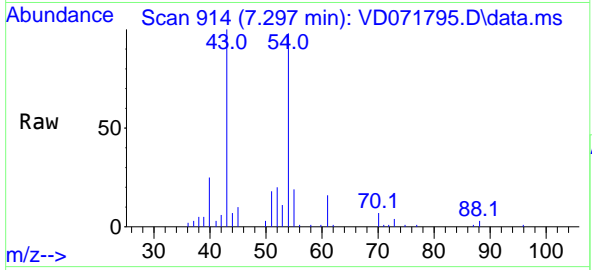
Tgt Ion: 75 Resp: 153720
 Ion Ratio Lower Upper
 75 100
 110 33.7 16.4 49.1
 77 31.1 24.2 36.2





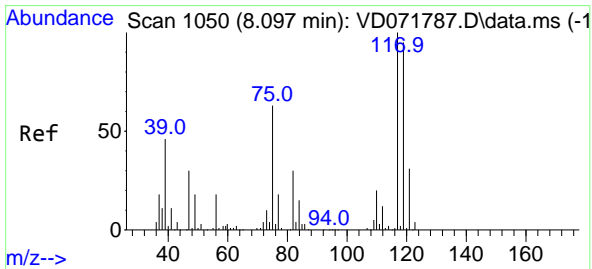
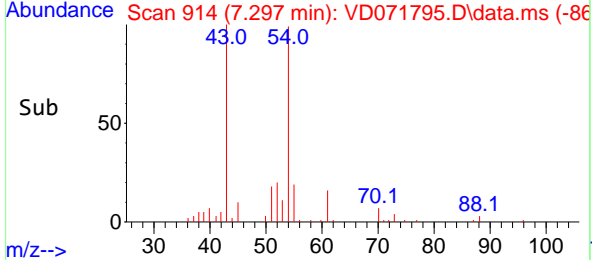
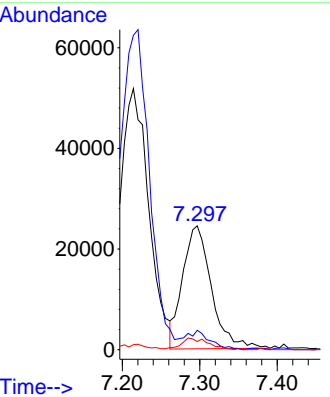
#37
 Ethyl Acetate
 Concen: 17.775 ug/l
 RT: 7.297 min Scan# 914
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

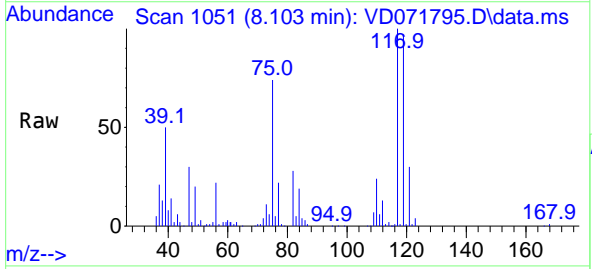


Tgt Ion: 43 Resp: 62940

Ion	Ratio	Lower	Upper
43	100		
61	12.9	9.8	14.8
70	8.9	6.9	10.3

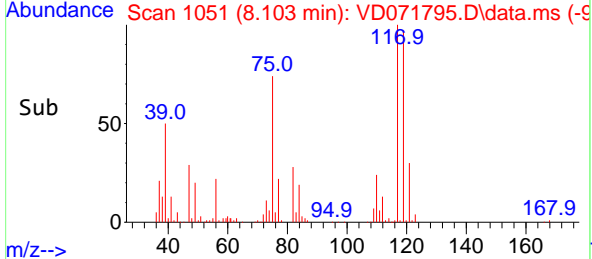
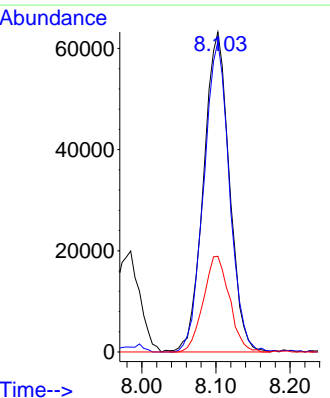


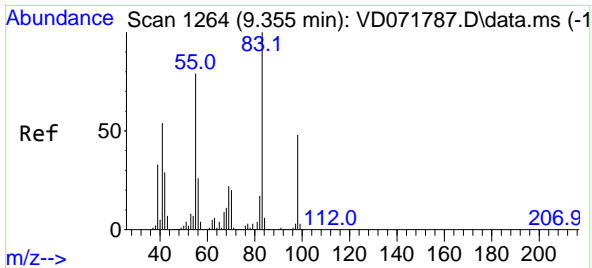
#38
 Carbon Tetrachloride
 Concen: 20.300 ug/l
 RT: 8.103 min Scan# 1051
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



Tgt Ion: 117 Resp: 152895

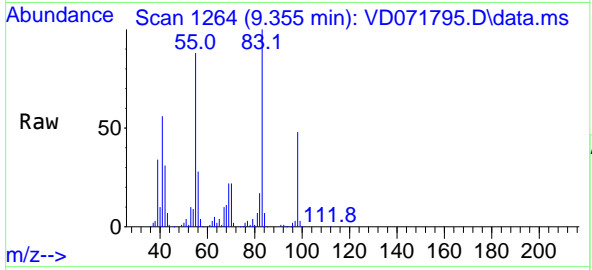
Ion	Ratio	Lower	Upper
117	100		
119	97.0	75.8	113.6
121	29.9	24.5	36.7



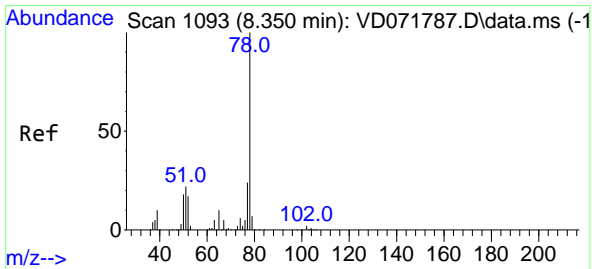
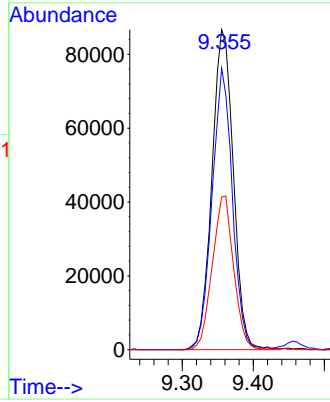
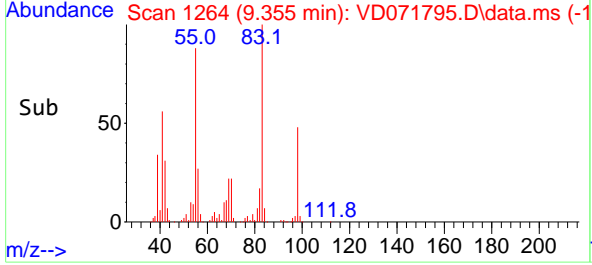


#39
 Methylcyclohexane
 Concen: 20.563 ug/l
 RT: 9.355 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

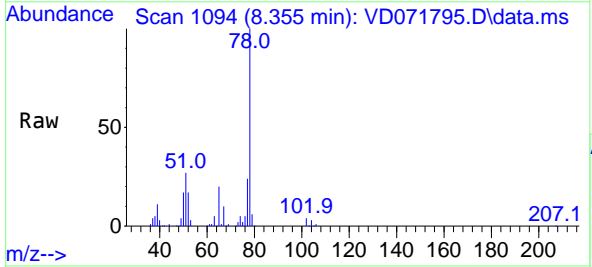
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01



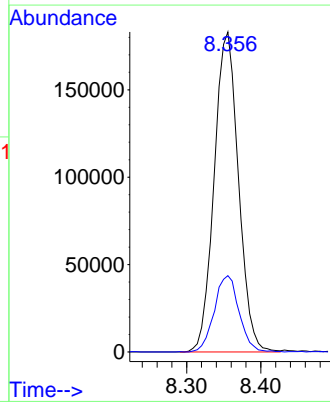
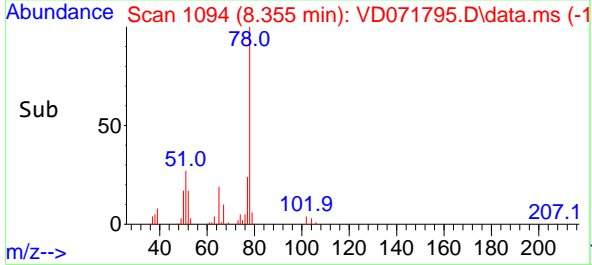
Tgt Ion: 83 Resp: 181464
 Ion Ratio Lower Upper
 83 100
 55 87.9 63.2 94.8
 98 47.7 38.2 57.4

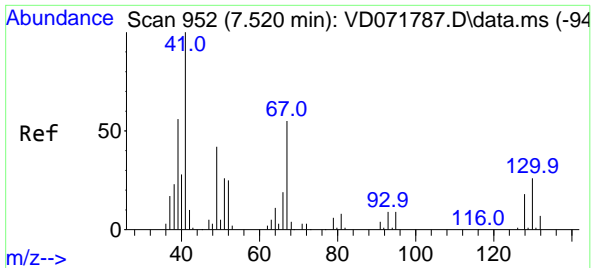


#40
 Benzene
 Concen: 20.250 ug/l
 RT: 8.355 min Scan# 1094
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



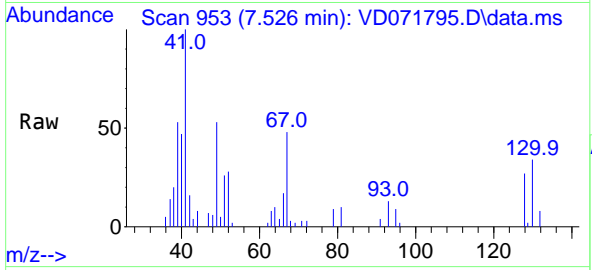
Tgt Ion: 78 Resp: 416311
 Ion Ratio Lower Upper
 78 100
 77 23.8 19.1 28.7





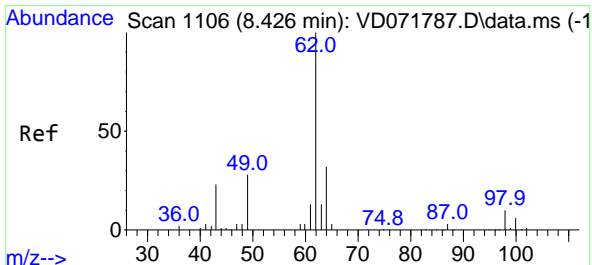
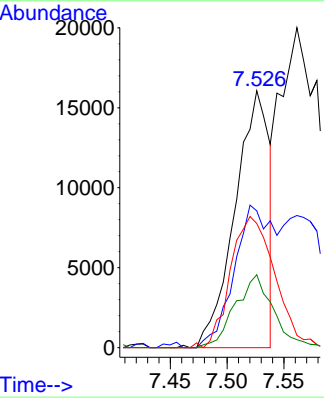
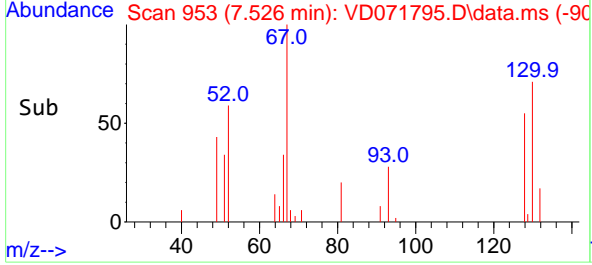
#41
 Methacrylonitrile
 Concen: 16.832 ug/l
 RT: 7.526 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01

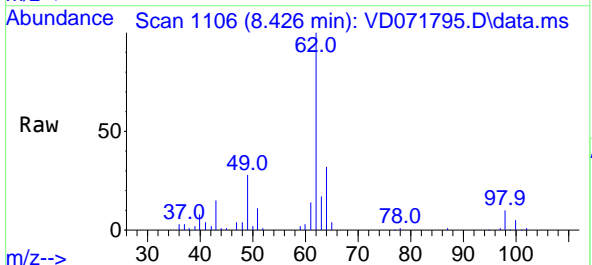


Tgt Ion: 41 Resp: 33718

Ion	Ratio	Lower	Upper
41	100		
39	63.8	44.6	67.0
67	65.9	48.2	72.4
52	31.4	22.8	34.2

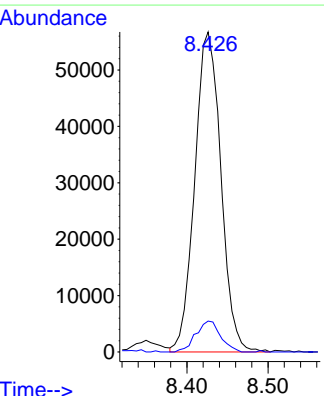
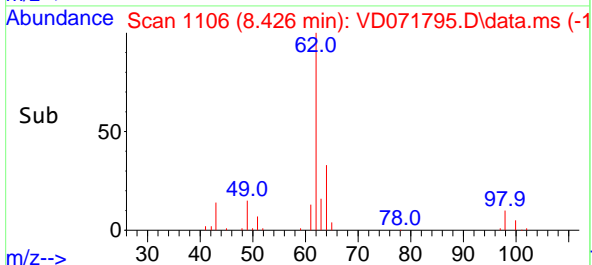


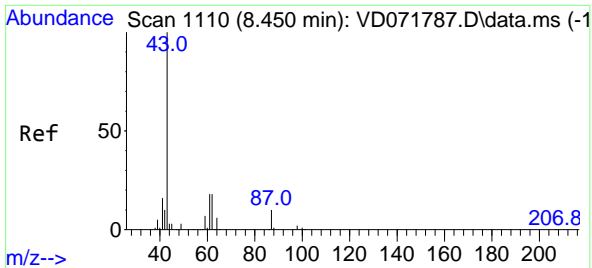
#42
 1,2-Dichloroethane
 Concen: 19.567 ug/l
 RT: 8.426 min Scan# 1106
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



Tgt Ion: 62 Resp: 127028

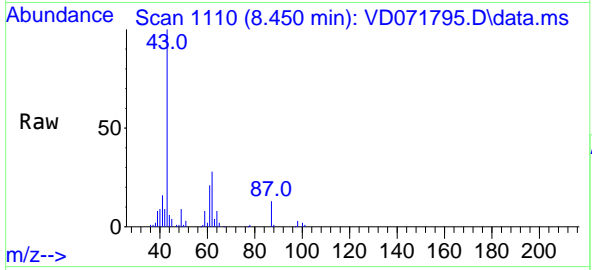
Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	17.6



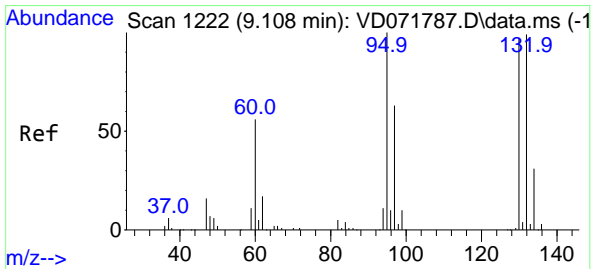
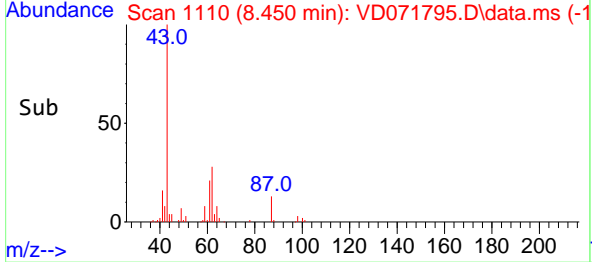
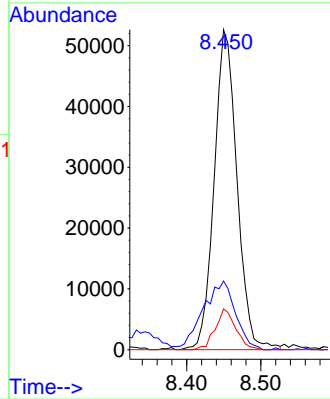


#43
 Isopropyl Acetate
 Concen: 17.682 ug/l
 RT: 8.450 min Scan# 1110
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

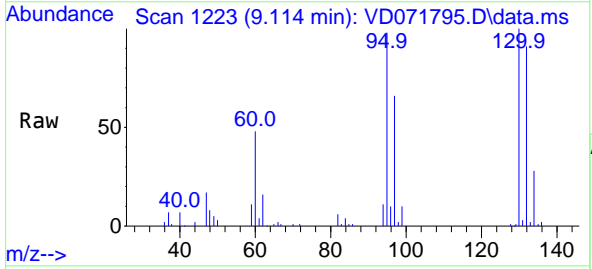
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



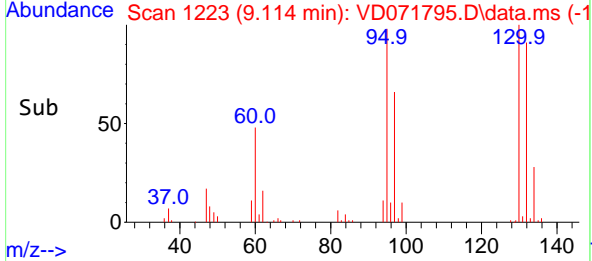
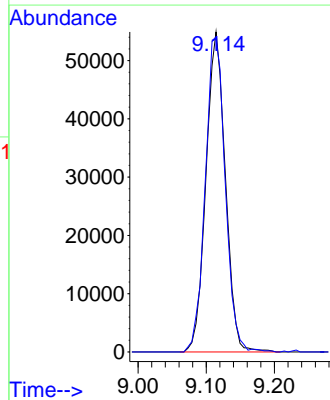
Tgt Ion: 43 Resp: 112535
 Ion Ratio Lower Upper
 43 100
 61 30.4 22.4 33.6
 87 11.5 8.7 13.1

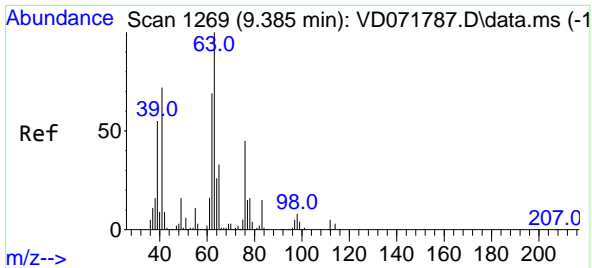


#44
 Trichloroethene
 Concen: 20.498 ug/l
 RT: 9.114 min Scan# 1223
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



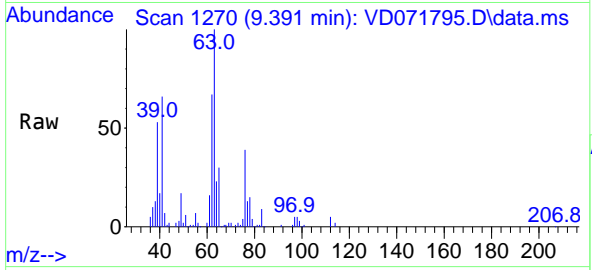
Tgt Ion:130 Resp: 108810
 Ion Ratio Lower Upper
 130 100
 95 98.1 0.0 205.4



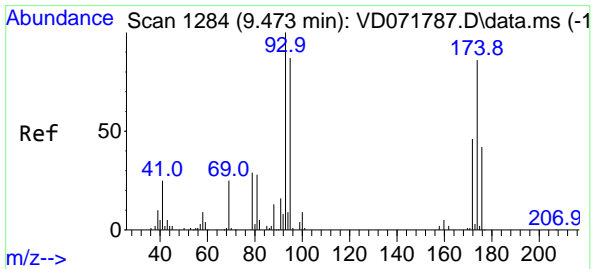
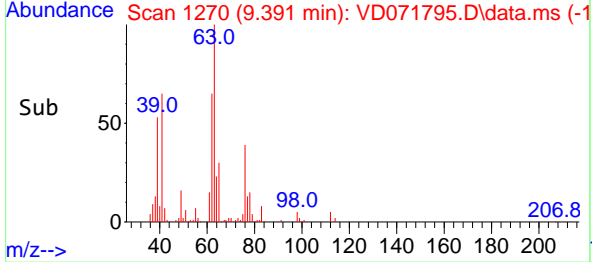
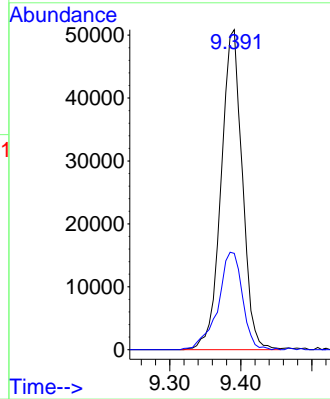


#45
 1,2-Dichloropropane
 Concen: 19.822 ug/l
 RT: 9.391 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01

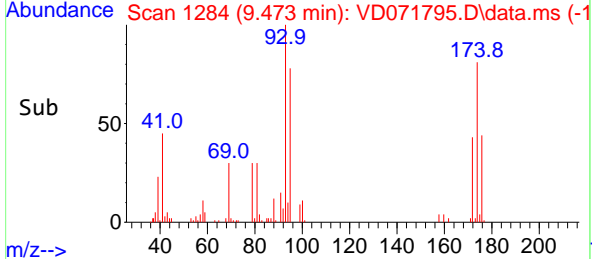
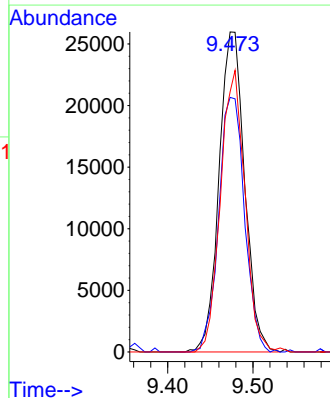
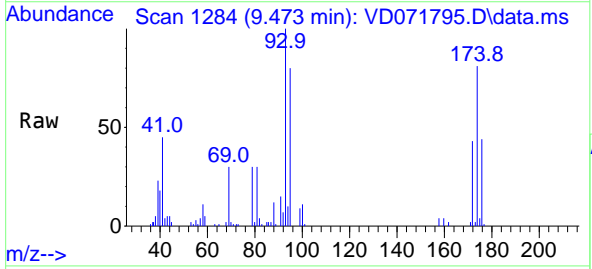


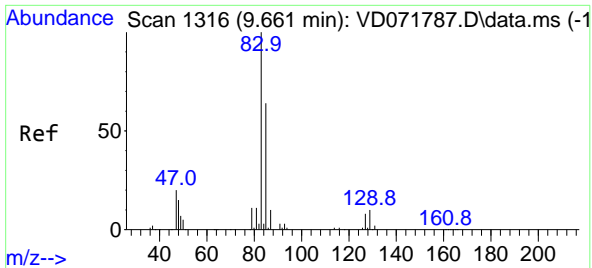
Tgt Ion: 63 Resp: 105075
 Ion Ratio Lower Upper
 63 100
 65 30.1 26.2 39.4



#46
 Dibromomethane
 Concen: 19.507 ug/l
 RT: 9.473 min Scan# 1284
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Tgt Ion: 93 Resp: 54146
 Ion Ratio Lower Upper
 93 100
 95 80.3 66.7 100.1
 174 84.2 71.6 107.4



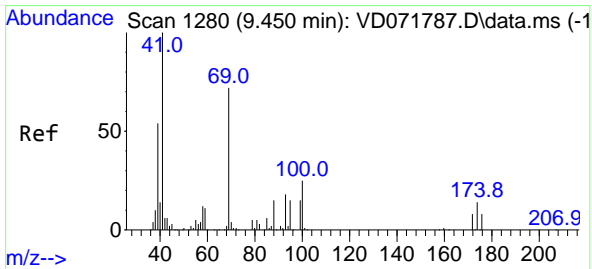
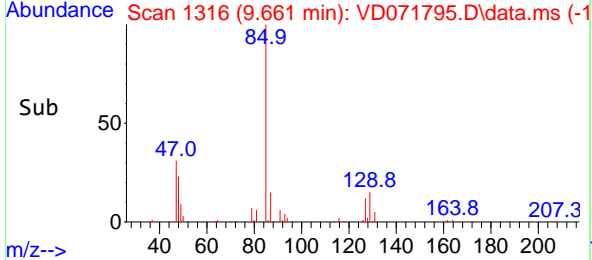
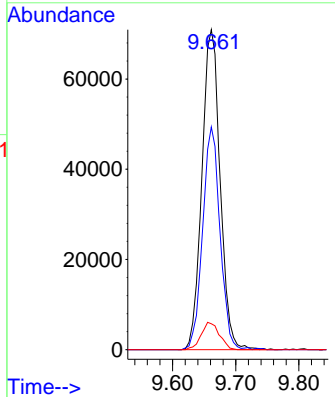
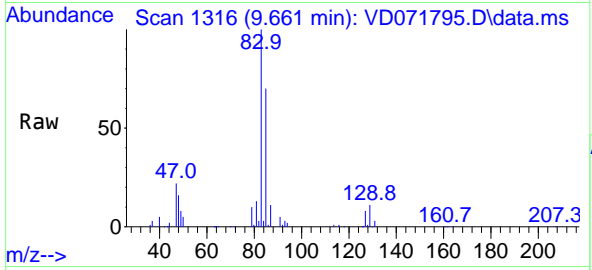


#47
 Bromodichloromethane
 Concen: 19.339 ug/l
 RT: 9.661 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

Tgt Ion: 83 Resp: 141962

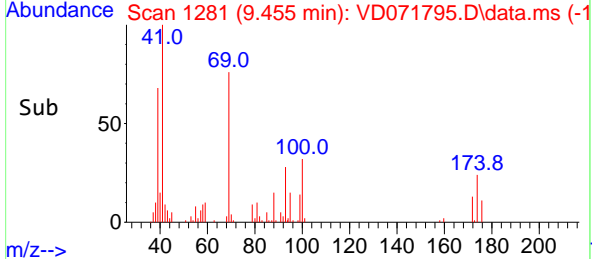
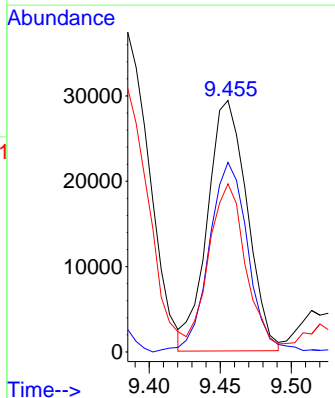
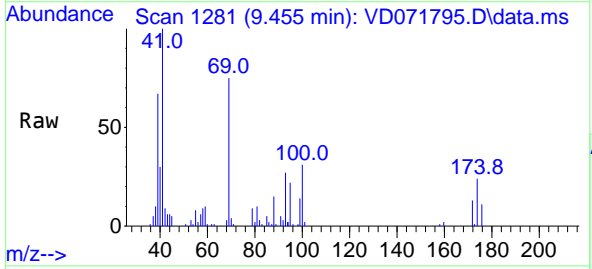
Ion	Ratio	Lower	Upper
83	100		
85	69.6	51.4	77.0
127	8.1	6.1	9.1

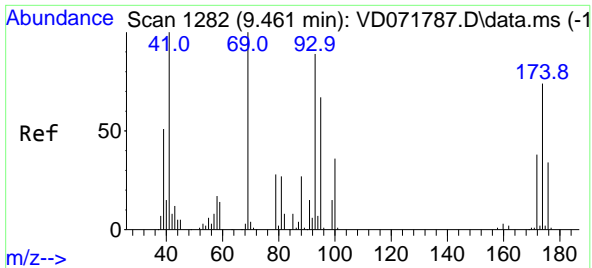


#48
 Methyl methacrylate
 Concen: 16.951 ug/l
 RT: 9.455 min Scan# 1281
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Tgt Ion: 41 Resp: 57095

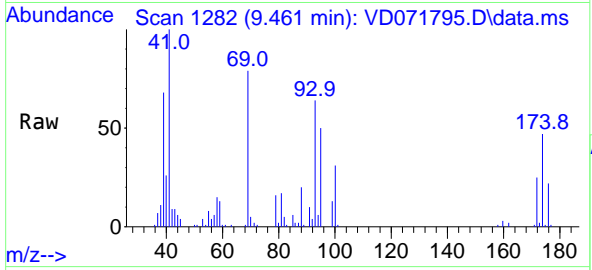
Ion	Ratio	Lower	Upper
41	100		
69	74.4	56.7	85.1
39	61.8	42.7	64.1



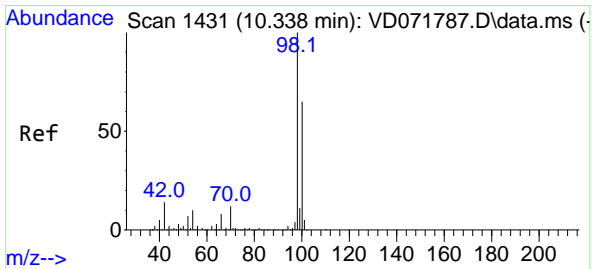
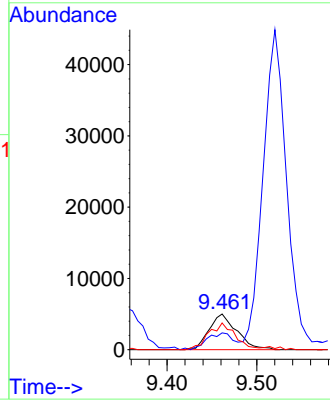
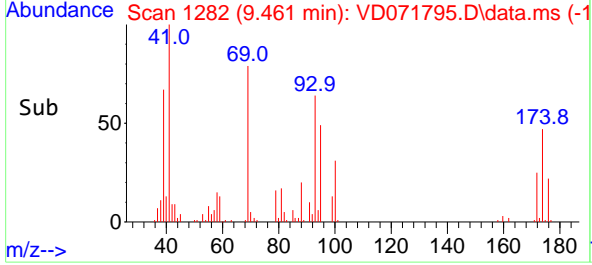


#49
 1,4-Dioxane
 Concen: 338.559 ug/l
 RT: 9.461 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

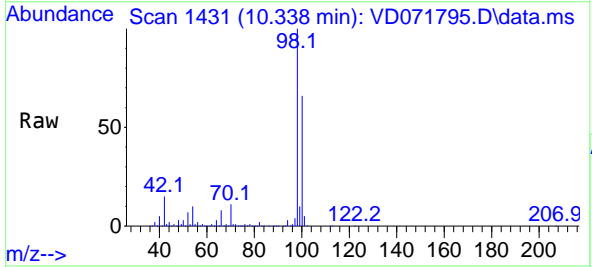
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



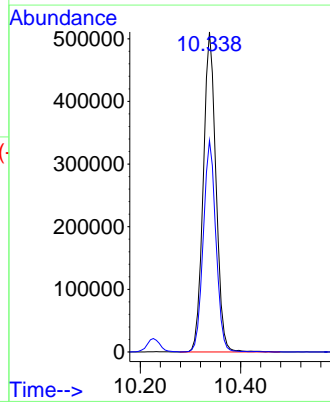
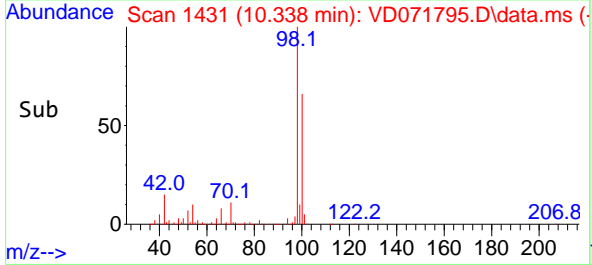
Tgt Ion: 88 Resp: 10726
 Ion Ratio Lower Upper
 88 100
 43 43.8 31.0 46.4
 58 71.9 58.1 87.1

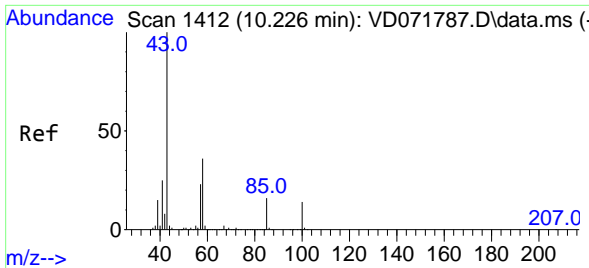


#50
 Toluene-d8
 Concen: 54.126 ug/l
 RT: 10.338 min Scan# 1431
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



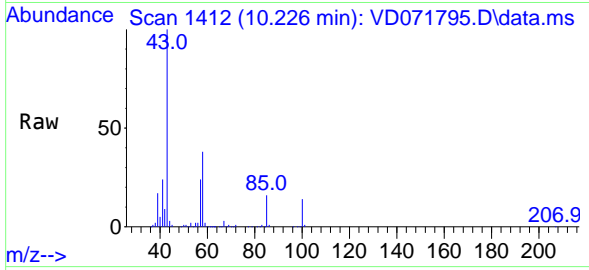
Tgt Ion: 98 Resp: 896997
 Ion Ratio Lower Upper
 98 100
 100 65.9 52.4 78.6



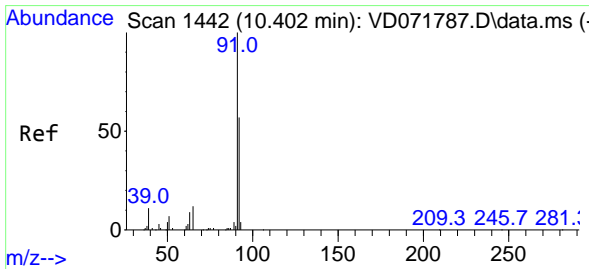
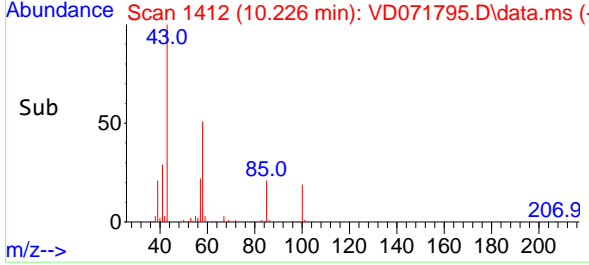
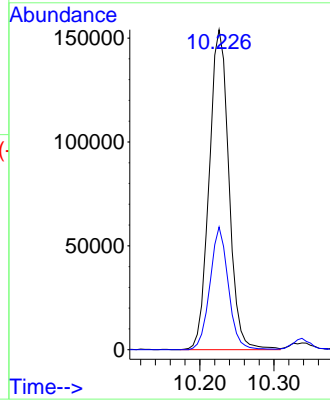


#51
 4-Methyl-2-Pentanone
 Concen: 85.528 ug/l
 RT: 10.226 min Scan# 1412
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

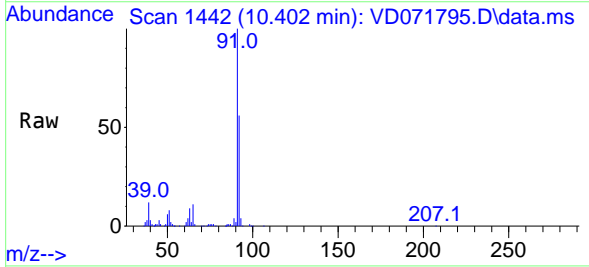
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



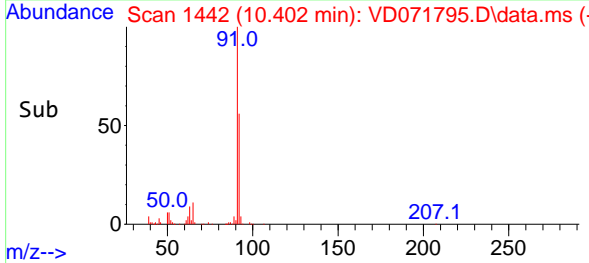
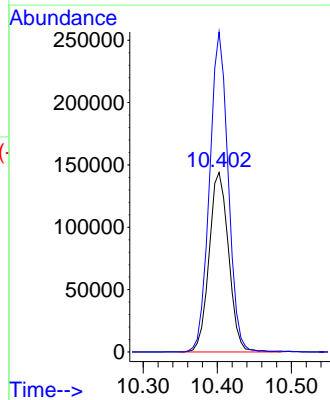
Tgt Ion: 43 Resp: 284846
 Ion Ratio Lower Upper
 43 100
 58 35.8 28.6 43.0

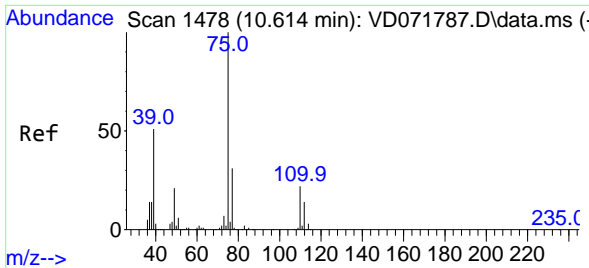


#52
 Toluene
 Concen: 20.544 ug/l
 RT: 10.402 min Scan# 1442
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



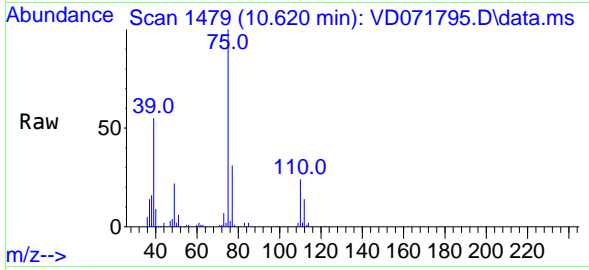
Tgt Ion: 92 Resp: 262633
 Ion Ratio Lower Upper
 92 100
 91 170.5 139.6 209.4



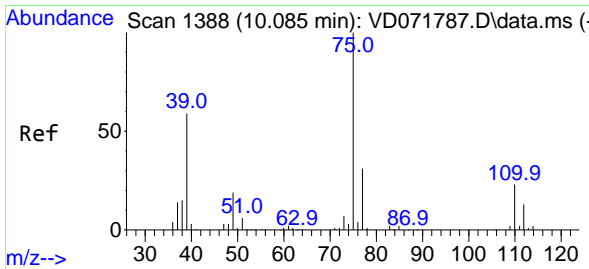
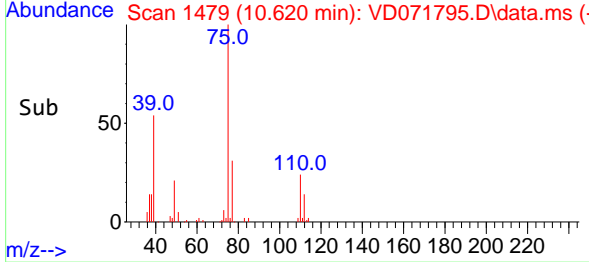
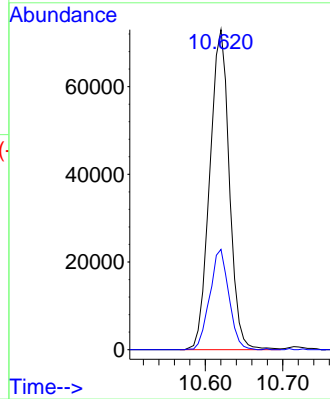


#53
 t-1,3-Dichloropropene
 Concen: 18.991 ug/l
 RT: 10.620 min Scan# 1478
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

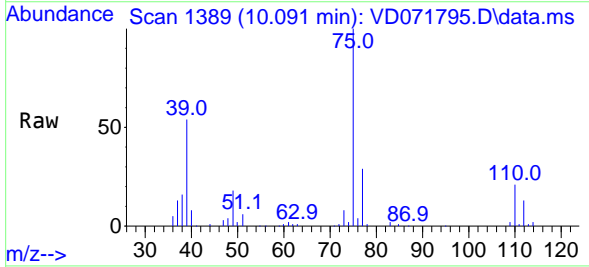
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



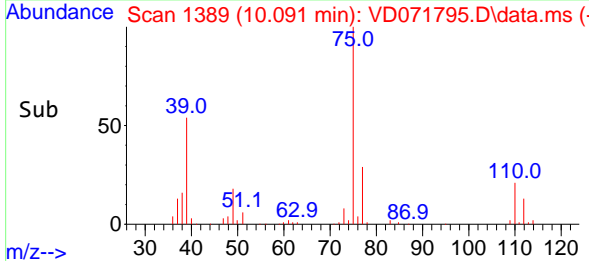
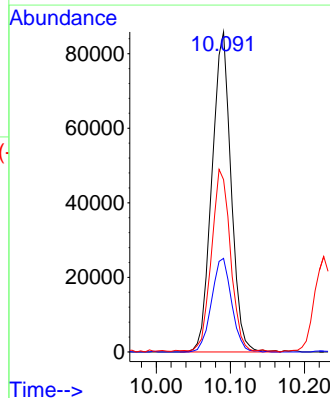
Tgt Ion: 75 Resp: 128043
 Ion Ratio Lower Upper
 75 100
 77 31.4 24.5 36.7

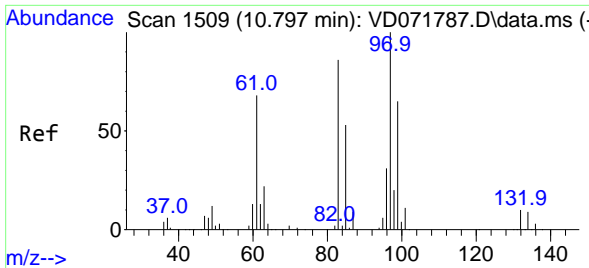


#54
 cis-1,3-Dichloropropene
 Concen: 19.408 ug/l
 RT: 10.091 min Scan# 1389
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



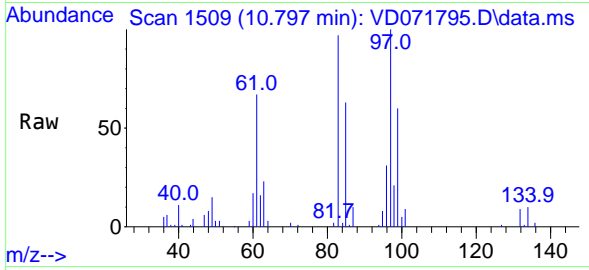
Tgt Ion: 75 Resp: 153386
 Ion Ratio Lower Upper
 75 100
 77 29.3 24.8 37.2
 39 53.9 46.8 70.2





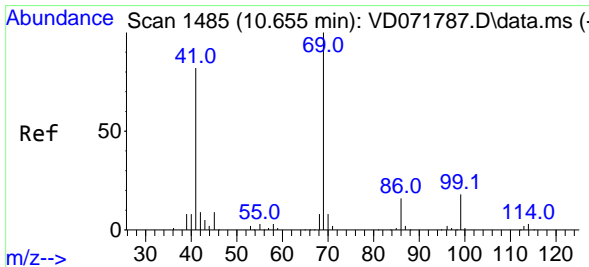
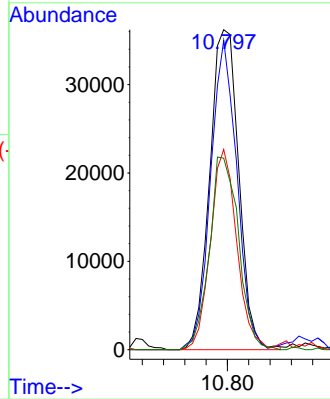
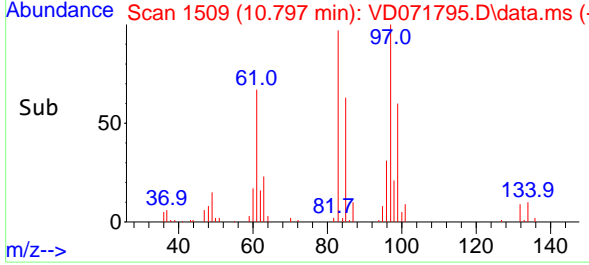
#55
 1,1,2-Trichloroethane
 Concen: 18.596 ug/l
 RT: 10.797 min Scan# 1509
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

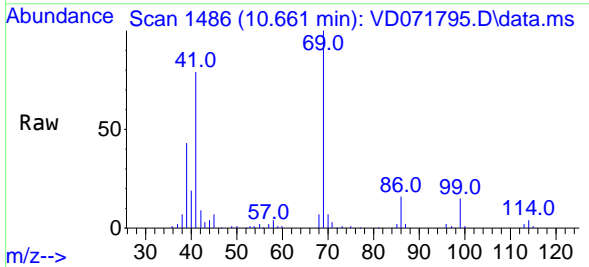


Tgt Ion: 97 Resp: 68505

Ion	Ratio	Lower	Upper
97	100		
83	96.6	69.0	103.4
85	62.5	42.6	63.8
99	59.9	51.7	77.5

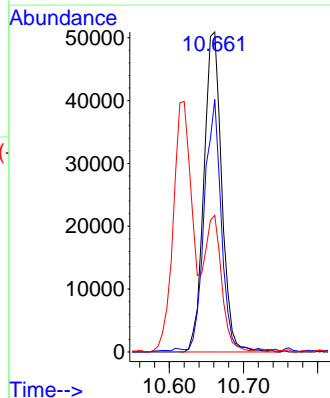
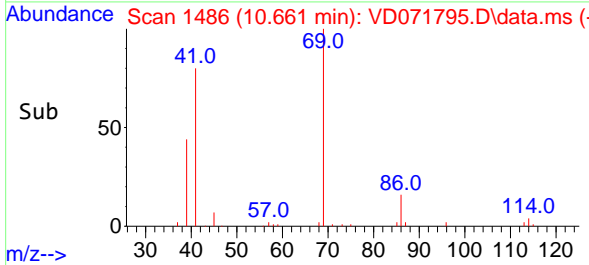


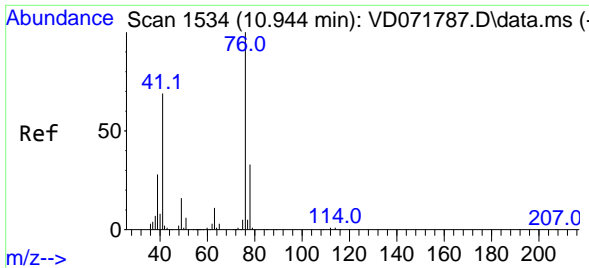
#56
 Ethyl methacrylate
 Concen: 18.674 ug/l
 RT: 10.661 min Scan# 1486
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



Tgt Ion: 69 Resp: 85173

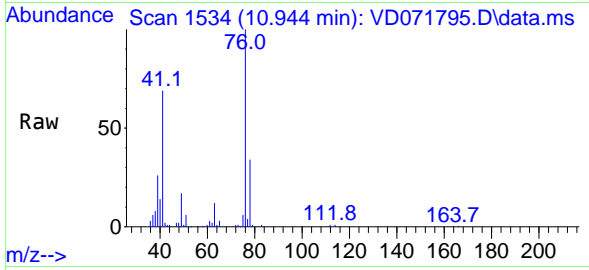
Ion	Ratio	Lower	Upper
69	100		
41	76.8	63.0	94.6
39	36.9	33.8	50.8



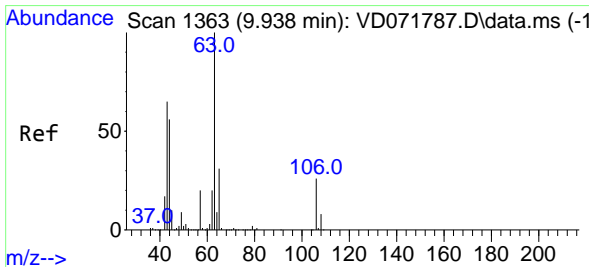
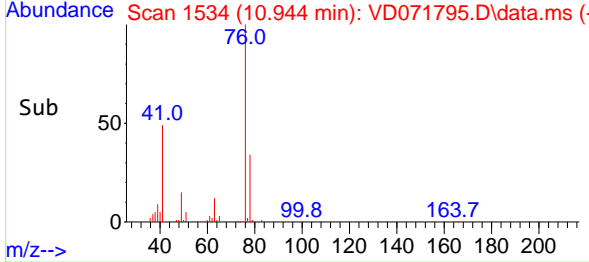
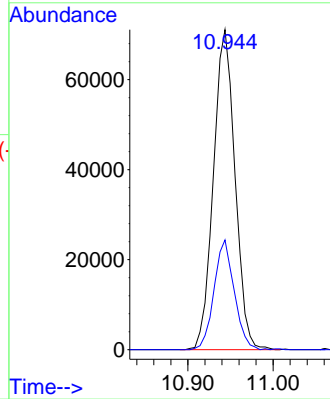


#57
 1,3-Dichloropropane
 Concen: 19.026 ug/l
 RT: 10.944 min Scan# 1534
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

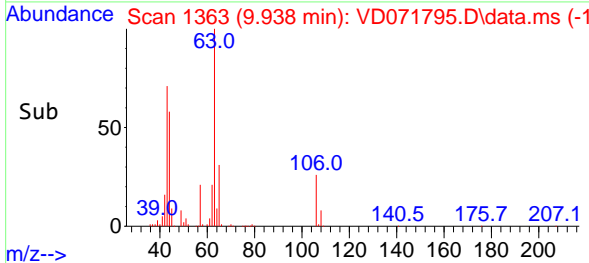
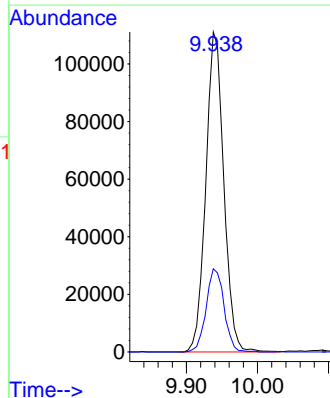
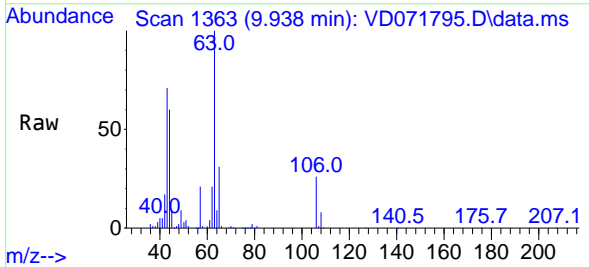


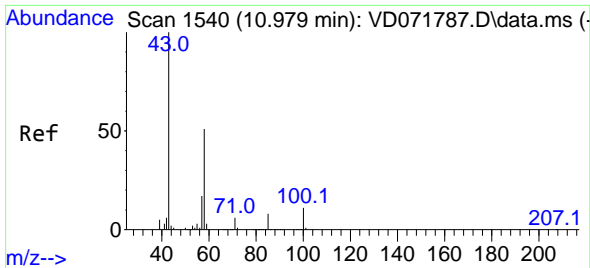
Tgt Ion: 76 Resp: 125126
 Ion Ratio Lower Upper
 76 100
 78 32.1 26.0 39.0



#58
 2-Chloroethyl Vinyl ether
 Concen: 91.072 ug/l
 RT: 9.938 min Scan# 1363
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

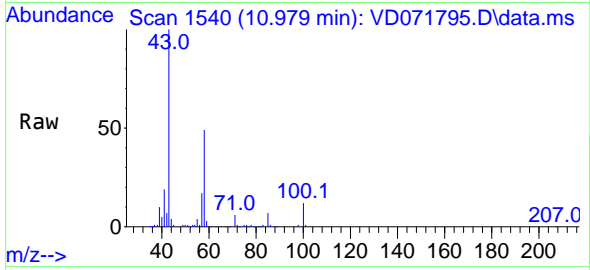
Tgt Ion: 63 Resp: 195539
 Ion Ratio Lower Upper
 63 100
 106 25.9 21.4 32.0



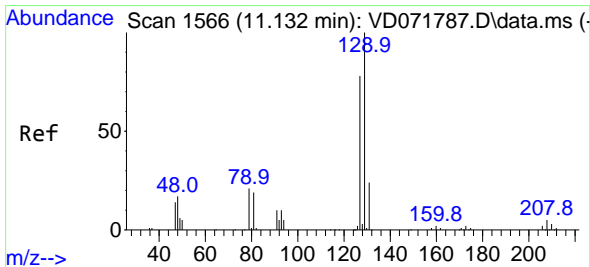
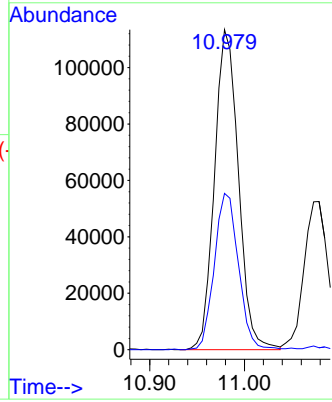
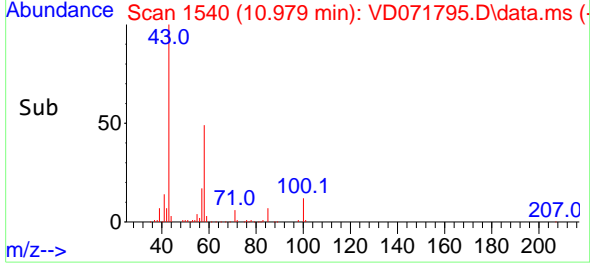


#59
 2-Hexanone
 Concen: 82.437 ug/l
 RT: 10.979 min Scan# 1540
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

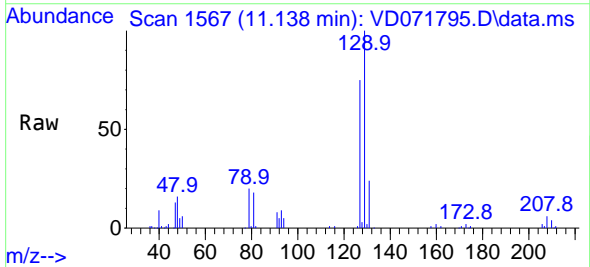
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



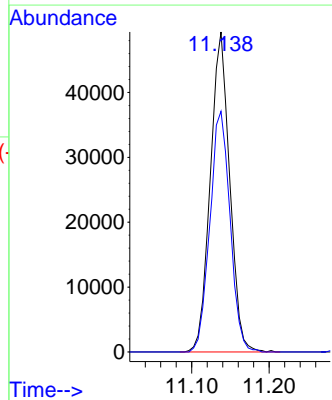
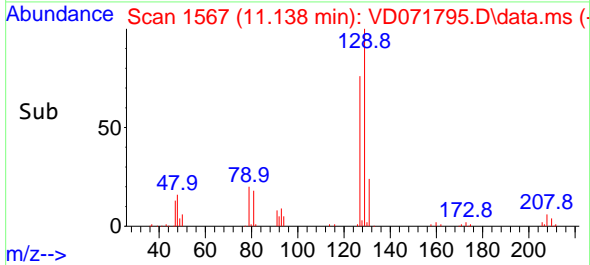
Tgt Ion: 43 Resp: 199271
 Ion Ratio Lower Upper
 43 100
 58 49.3 25.3 75.9

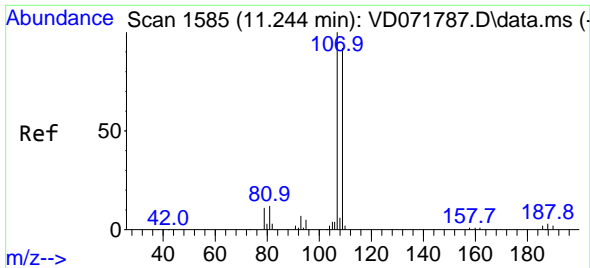


#60
 Dibromochloromethane
 Concen: 18.834 ug/l
 RT: 11.138 min Scan# 1567
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



Tgt Ion:129 Resp: 85678
 Ion Ratio Lower Upper
 129 100
 127 78.2 39.2 117.6

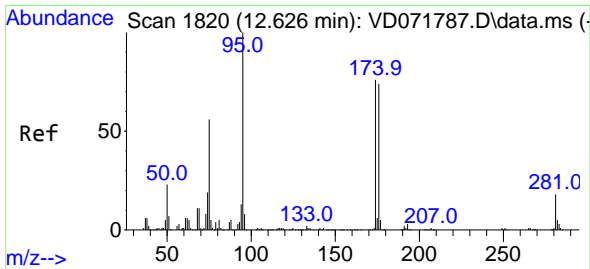
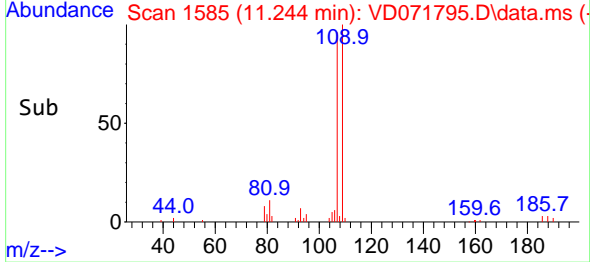
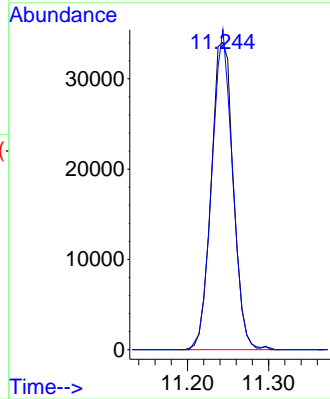
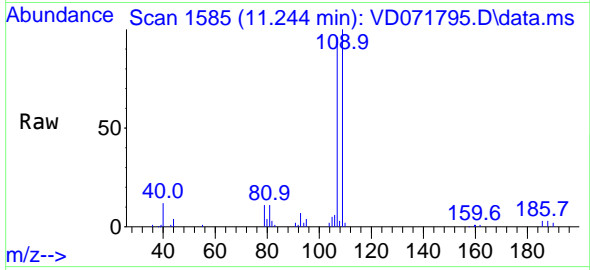




#61
 1,2-Dibromoethane
 Concen: 18.143 ug/l
 RT: 11.244 min Scan# 1107
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

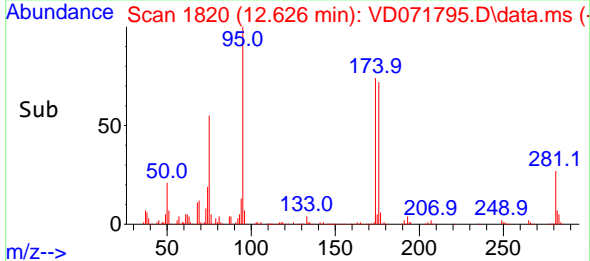
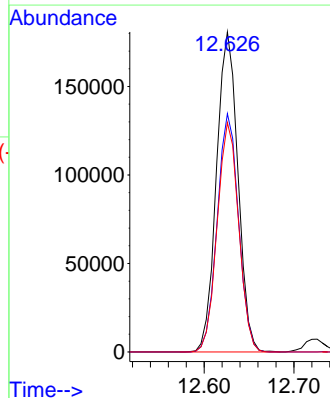
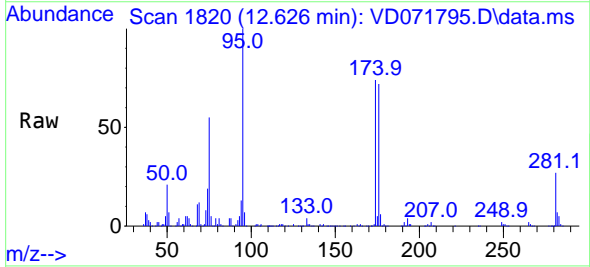
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

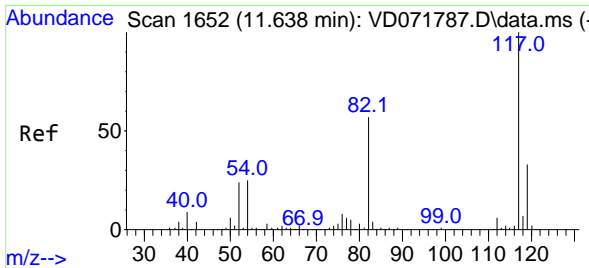
Tgt Ion:107 Resp: 64393
 Ion Ratio Lower Upper
 107 100
 109 97.7 74.2 111.4



#62
 4-Bromofluorobenzene
 Concen: 51.797 ug/l
 RT: 12.626 min Scan# 1820
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

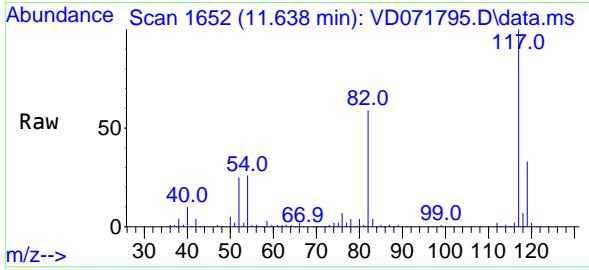
Tgt Ion: 95 Resp: 299766
 Ion Ratio Lower Upper
 95 100
 174 74.1 0.0 152.8
 176 71.6 0.0 145.4



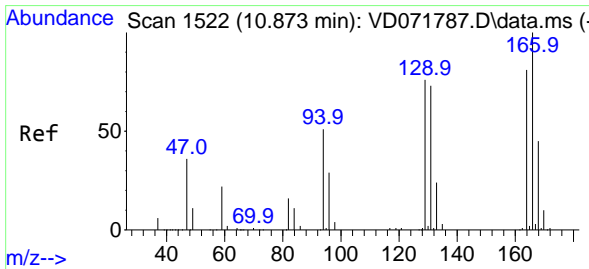
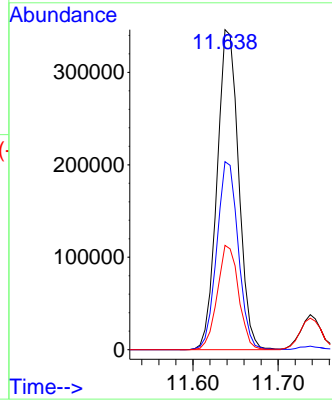
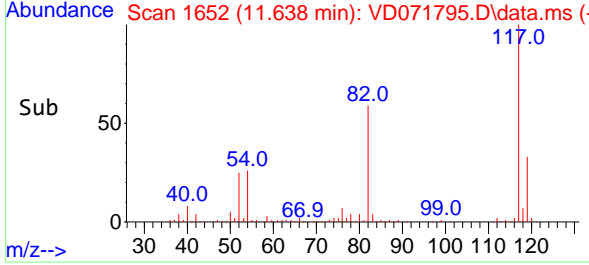


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.638 min Scan# 1170
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

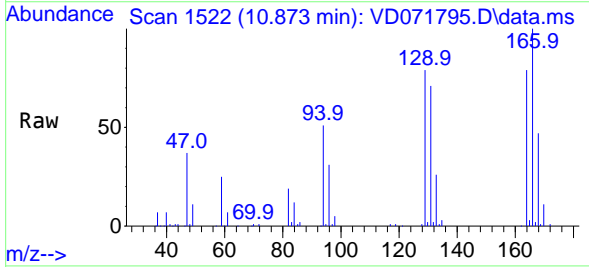
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



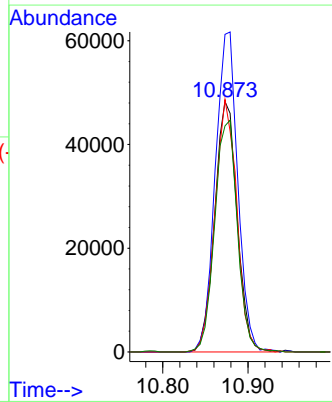
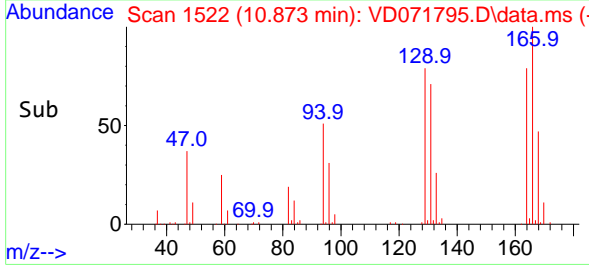
Tgt Ion:117 Resp: 608387
 Ion Ratio Lower Upper
 117 100
 82 58.7 45.3 67.9
 119 32.6 26.6 40.0

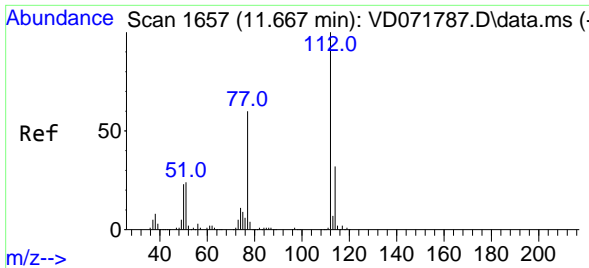


#64
 Tetrachloroethene
 Concen: 20.578 ug/l
 RT: 10.873 min Scan# 1522
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



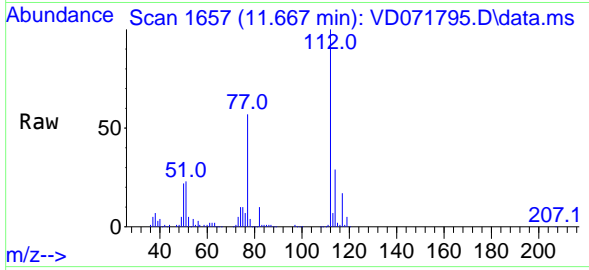
Tgt Ion:164 Resp: 88556
 Ion Ratio Lower Upper
 164 100
 166 126.8 98.5 147.7
 129 100.8 74.6 111.8
 131 90.3 72.0 108.0



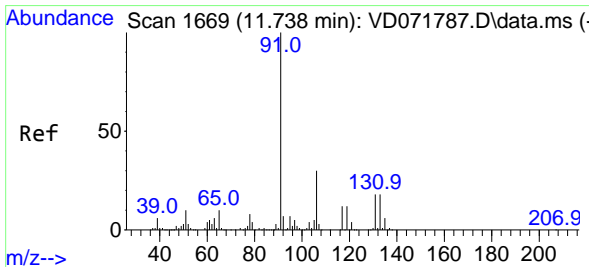
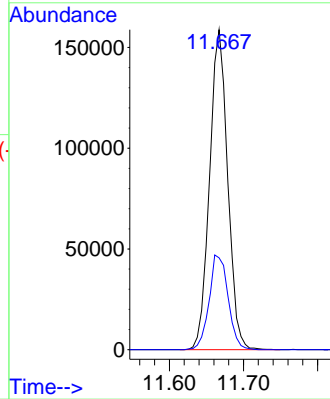
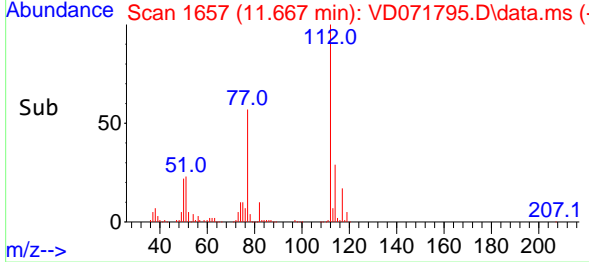


#65
 Chlorobenzene
 Concen: 20.917 ug/l
 RT: 11.667 min Scan# 1657
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

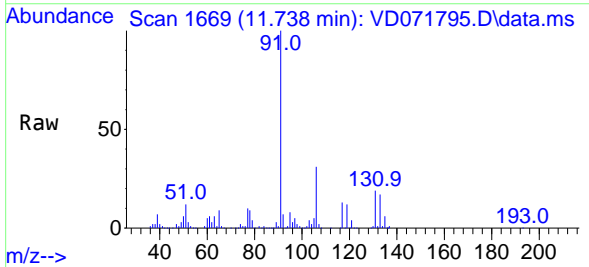
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



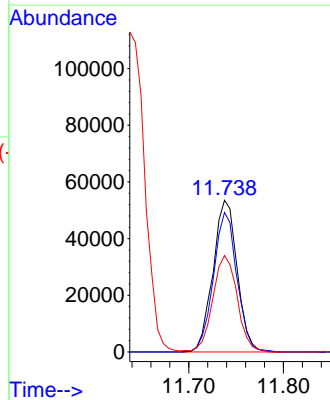
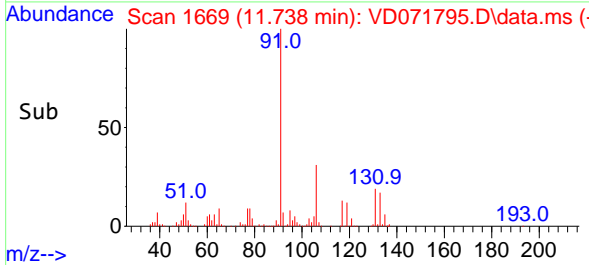
Tgt Ion:112 Resp: 269214
 Ion Ratio Lower Upper
 112 100
 114 28.7 25.8 38.6

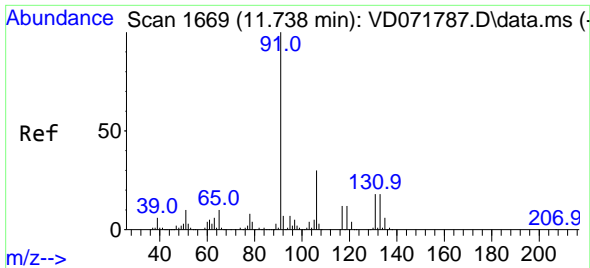


#66
 1,1,1,2-Tetrachloroethane
 Concen: 20.213 ug/l
 RT: 11.738 min Scan# 1669
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



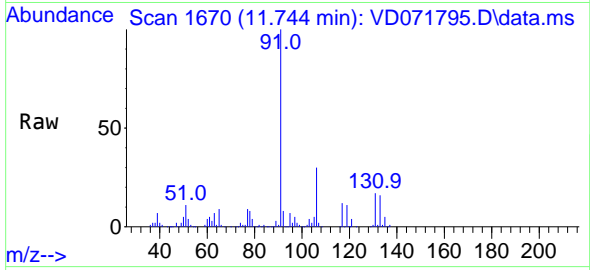
Tgt Ion:131 Resp: 94647
 Ion Ratio Lower Upper
 131 100
 133 90.1 48.1 144.3
 119 64.5 31.9 95.9



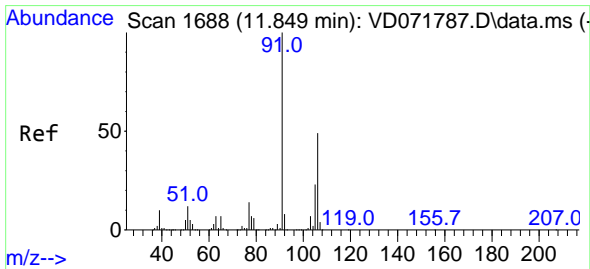
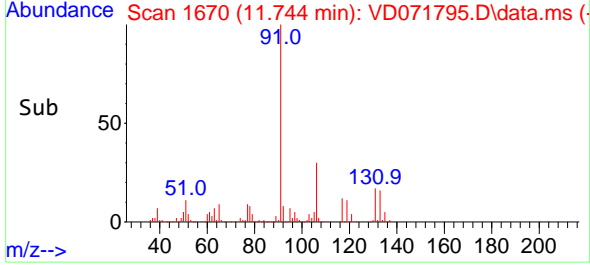
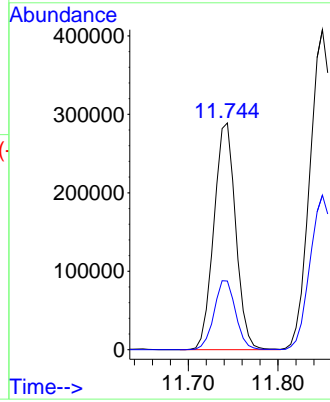


#67
 Ethyl Benzene
 Concen: 20.566 ug/l
 RT: 11.744 min Scan# 1670
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01

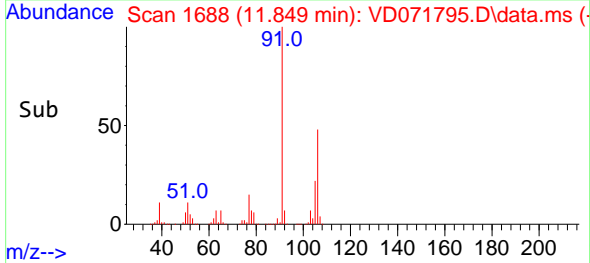
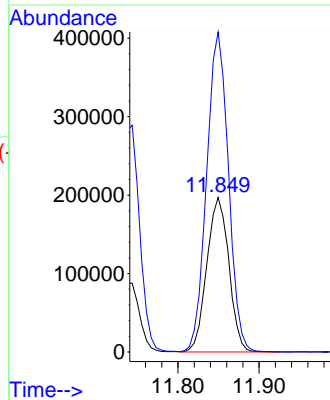
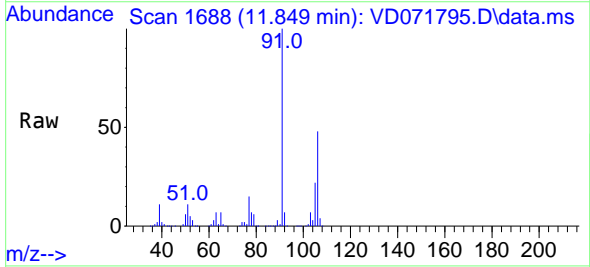


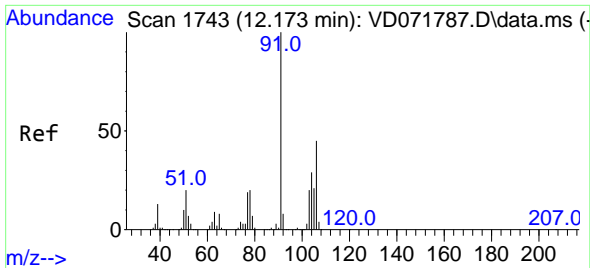
Tgt Ion: 91 Resp: 487064
 Ion Ratio Lower Upper
 91 100
 106 30.3 24.2 36.4



#68
 m/p-Xylenes
 Concen: 41.262 ug/l
 RT: 11.849 min Scan# 1688
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

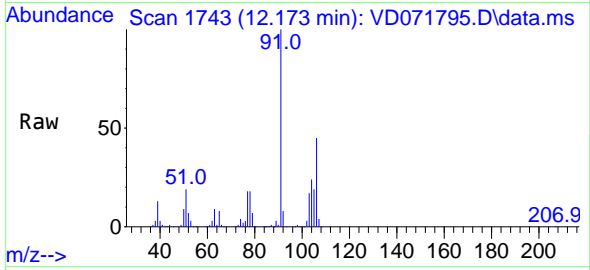
Tgt Ion: 106 Resp: 371692
 Ion Ratio Lower Upper
 106 100
 91 204.8 163.7 245.5



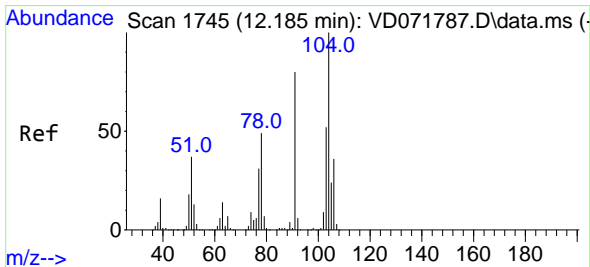
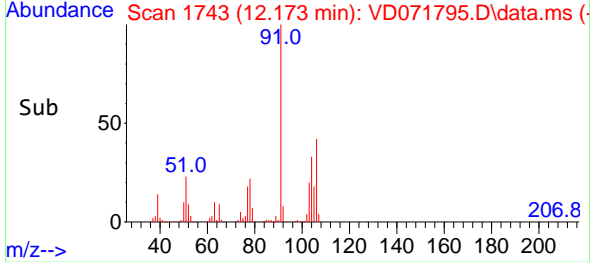
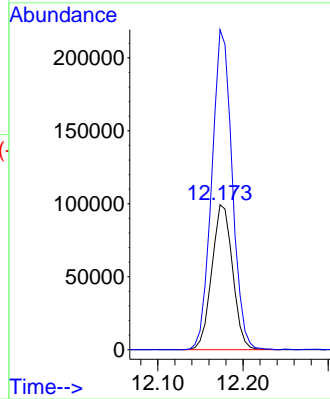


#69
 o-Xylene
 Concen: 20.593 ug/l
 RT: 12.173 min Scan# 1743
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

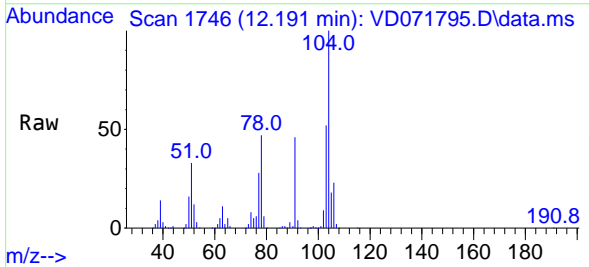
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



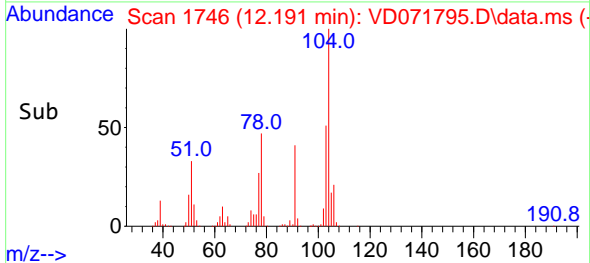
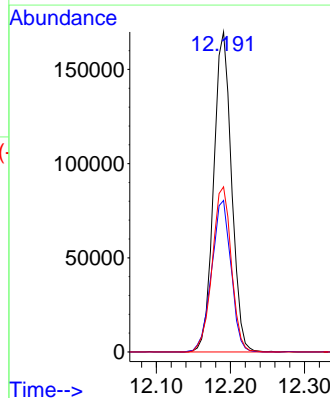
Tgt Ion:106 Resp: 168578
 Ion Ratio Lower Upper
 106 100
 91 217.1 110.4 331.2

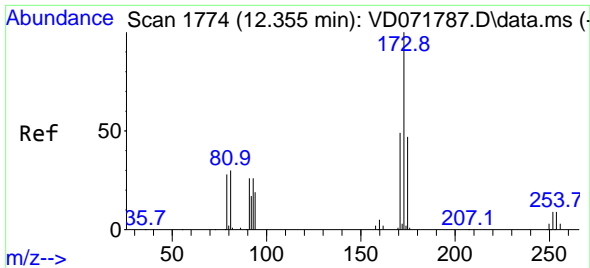


#70
 Styrene
 Concen: 20.153 ug/l
 RT: 12.191 min Scan# 1746
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



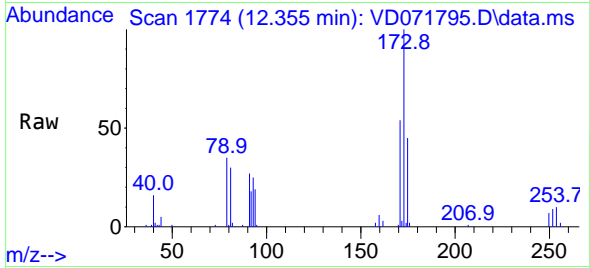
Tgt Ion:104 Resp: 284363
 Ion Ratio Lower Upper
 104 100
 78 51.4 41.8 62.8
 103 55.3 44.2 66.4



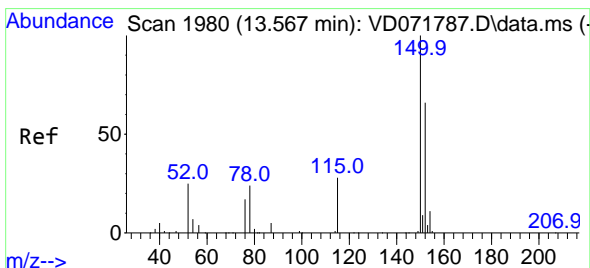
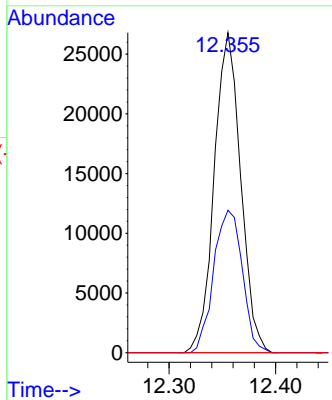
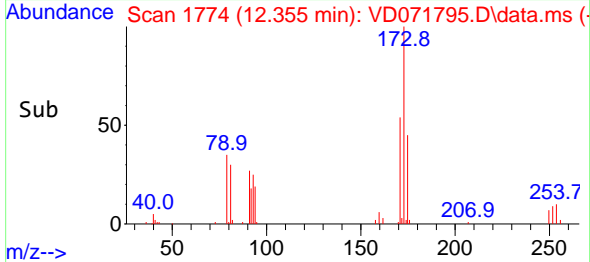


#71
 Bromoform
 Concen: 18.483 ug/l
 RT: 12.355 min Scan# 1774
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

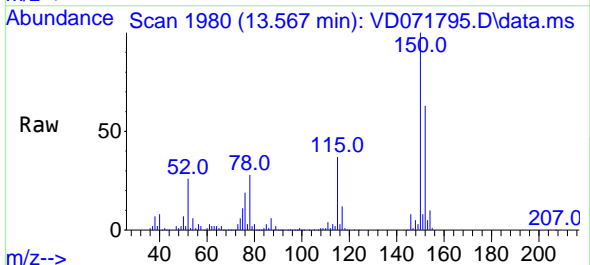
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



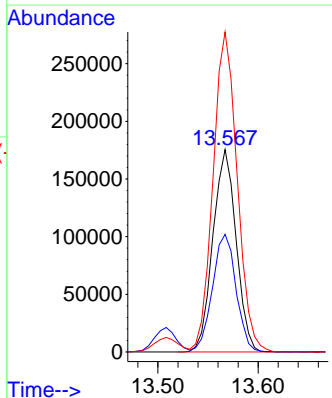
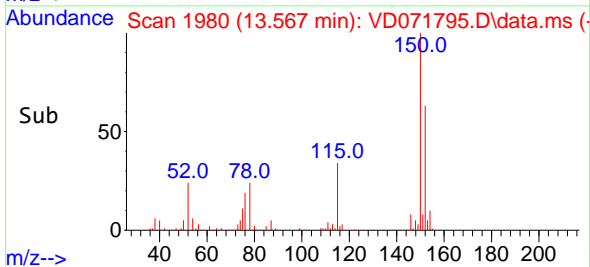
Tgt Ion:173 Resp: 46207
 Ion Ratio Lower Upper
 173 100
 175 48.2 23.9 71.8
 254 0.0 0.0 0.0

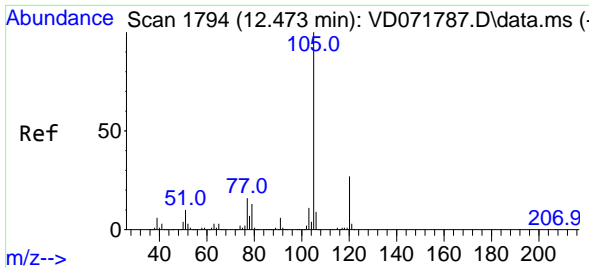


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.567 min Scan# 1980
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



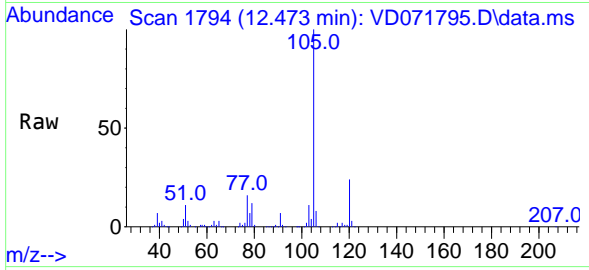
Tgt Ion:152 Resp: 281736
 Ion Ratio Lower Upper
 152 100
 115 59.1 31.3 93.8
 150 164.5 0.0 348.6



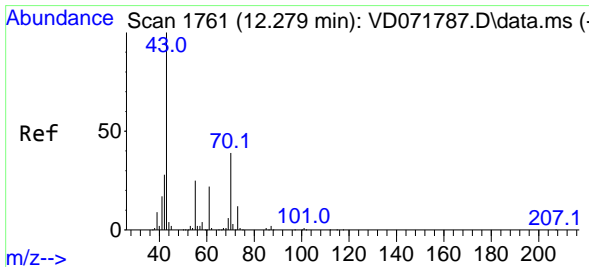
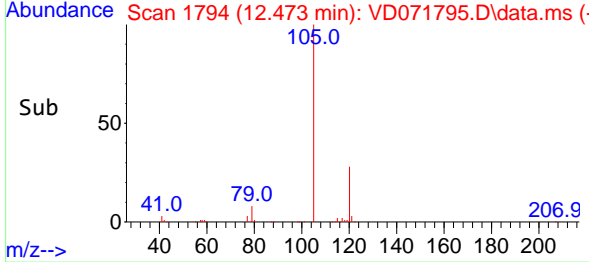
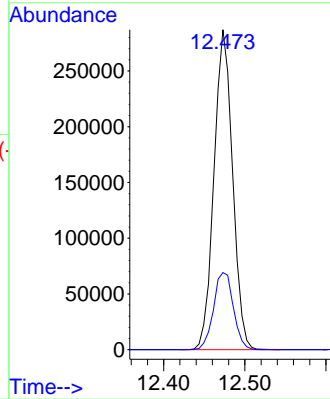


#73
 Isopropylbenzene
 Concen: 20.907 ug/l
 RT: 12.473 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

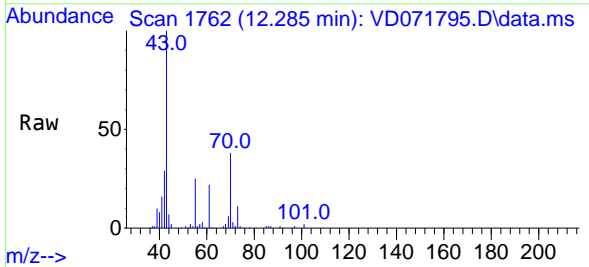
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



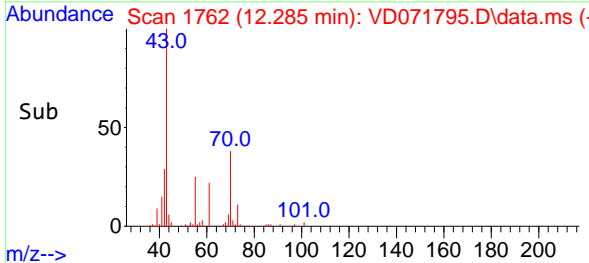
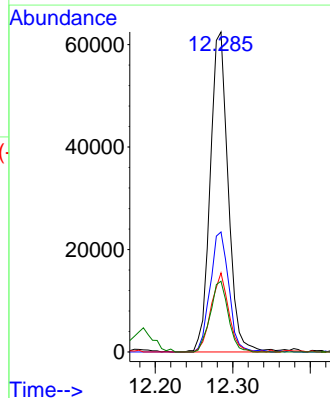
Tgt Ion:105 Resp: 456109
 Ion Ratio Lower Upper
 105 100
 120 25.7 13.0 38.9

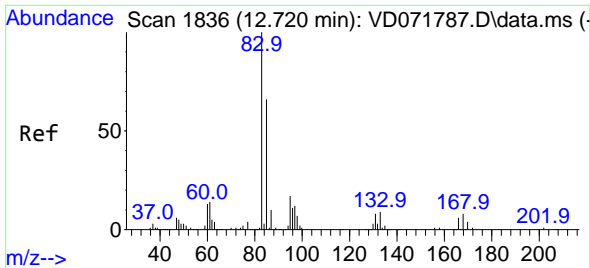


#74
 N-ethyl acetate
 Concen: 18.743 ug/l
 RT: 12.285 min Scan# 1762
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



Tgt Ion: 43 Resp: 100558
 Ion Ratio Lower Upper
 43 100
 70 39.0 31.3 46.9
 55 24.0 20.0 30.0
 61 22.2 17.8 26.8

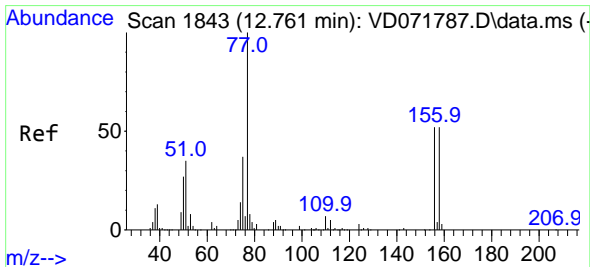
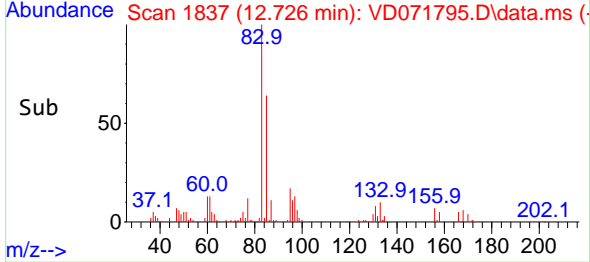
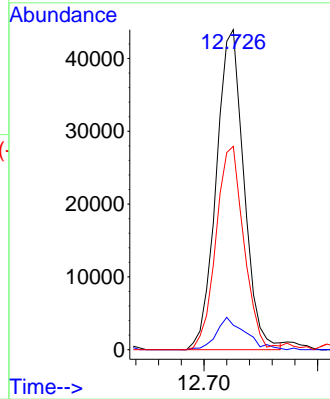
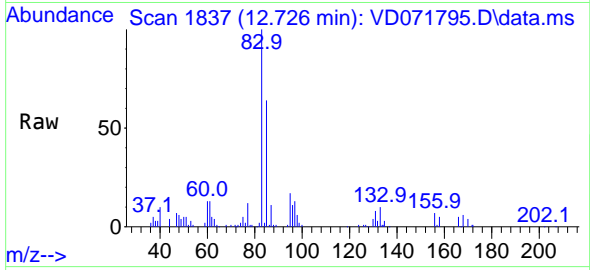




#75
 1,1,2-Tetrachloroethane
 Concen: 18.417 ug/l
 RT: 12.726 min Scan# 1837
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

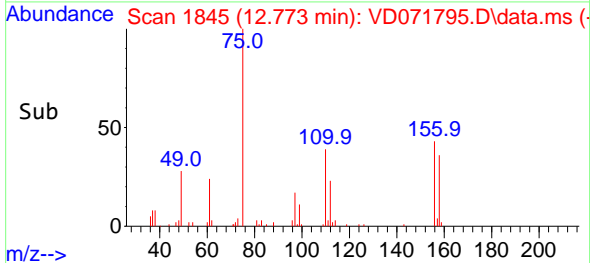
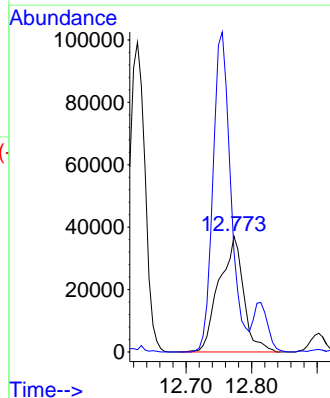
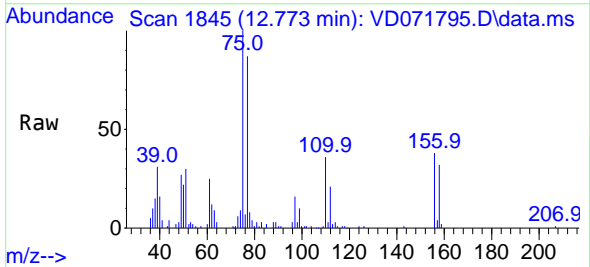
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

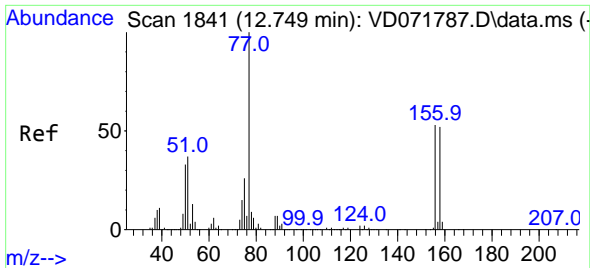
Tgt Ion: 83 Resp: 74352
 Ion Ratio Lower Upper
 83 100
 131 10.5 5.0 14.9
 85 64.1 32.6 98.0



#76
 1,2,3-Trichloropropane
 Concen: 32.314 ug/l
 RT: 12.773 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

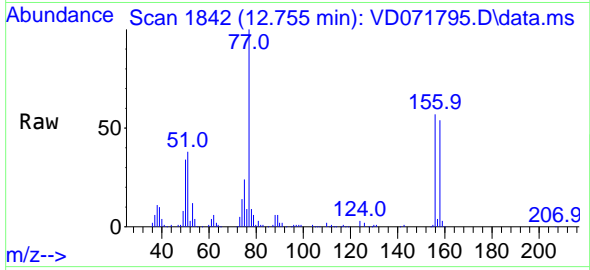
Tgt Ion: 75 Resp: 95945
 Ion Ratio Lower Upper
 75 100
 77 202.2 0.0 0.0#



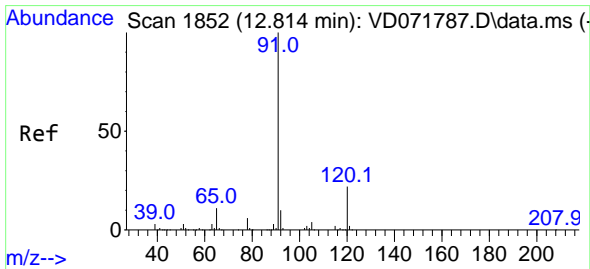
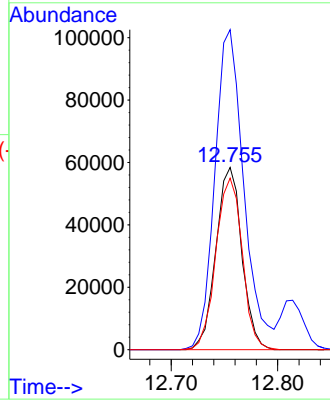
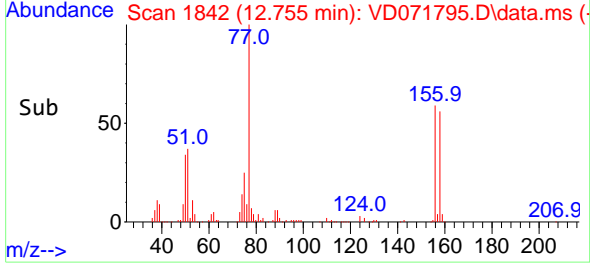


#77
 Bromobenzene
 Concen: 20.358 ug/l
 RT: 12.755 min Scan# 1842
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

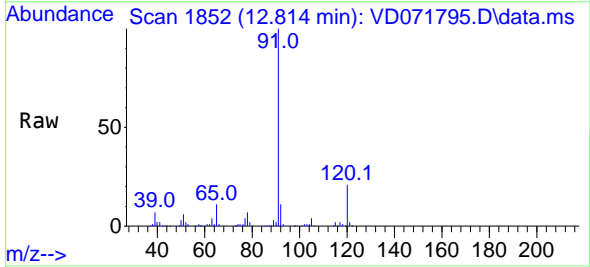
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01



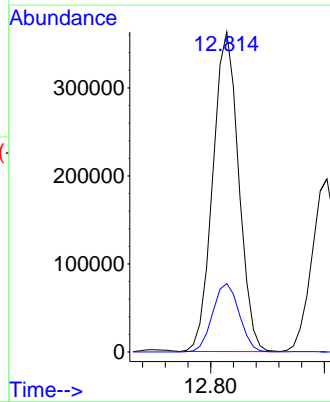
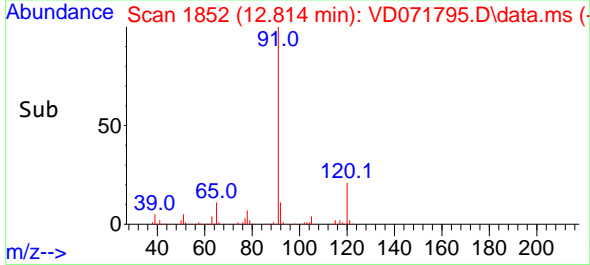
Tgt Ion:156 Resp: 98798
 Ion Ratio Lower Upper
 156 100
 77 196.3 102.8 308.3
 158 95.7 48.7 146.1

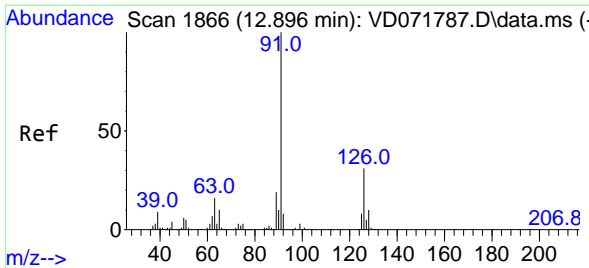


#78
 n-propylbenzene
 Concen: 20.960 ug/l
 RT: 12.814 min Scan# 1852
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



Tgt Ion: 91 Resp: 573373
 Ion Ratio Lower Upper
 91 100
 120 22.0 10.9 32.9

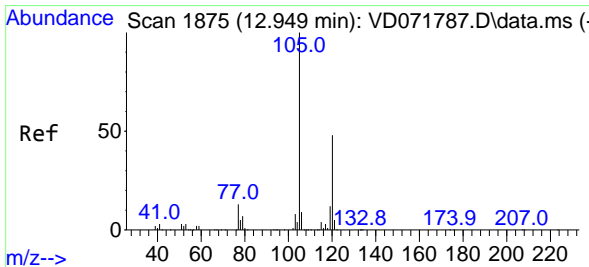
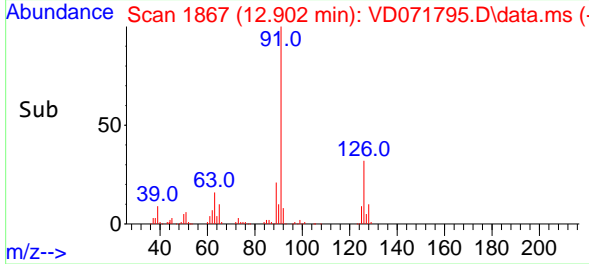
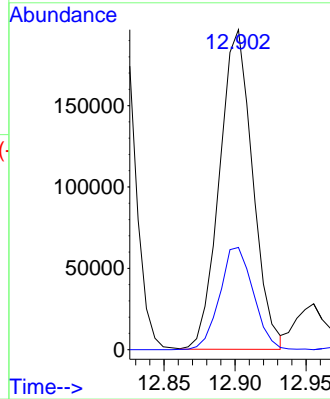
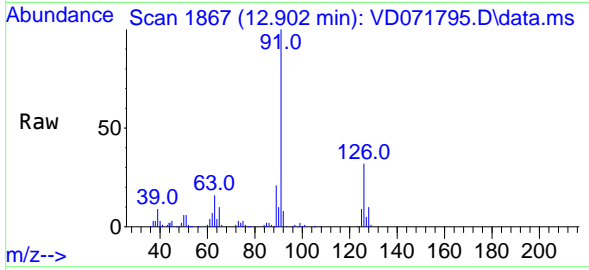




#79
 2-Chlorotoluene
 Concen: 20.617 ug/l
 RT: 12.902 min Scan# 1867
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

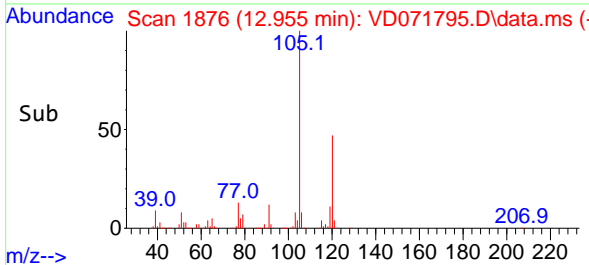
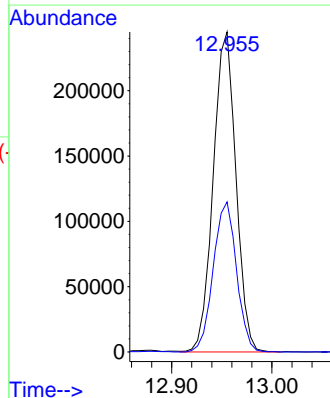
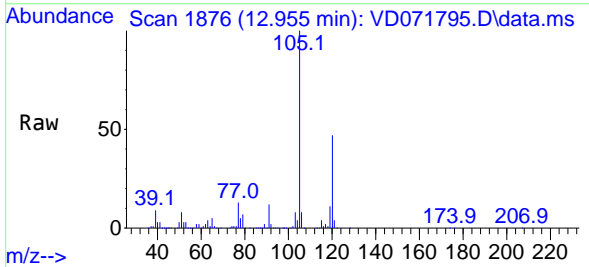
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01

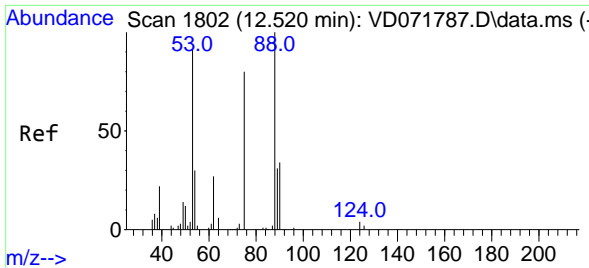
Tgt Ion: 91 Resp: 319609
 Ion Ratio Lower Upper
 91 100
 126 32.5 16.2 48.6



#80
 1,3,5-Trimethylbenzene
 Concen: 21.287 ug/l
 RT: 12.955 min Scan# 1876
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

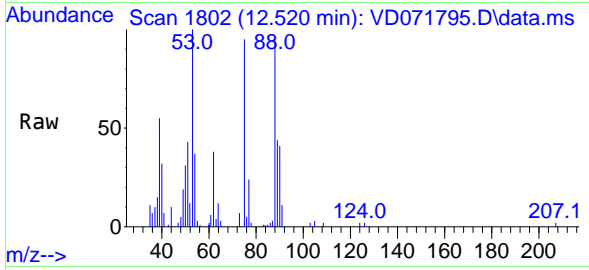
Tgt Ion:105 Resp: 385198
 Ion Ratio Lower Upper
 105 100
 120 48.0 24.3 72.8



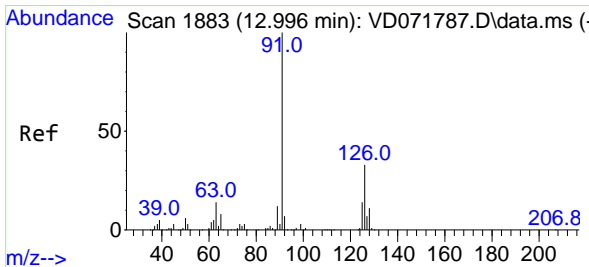
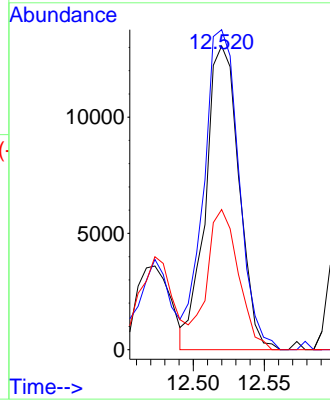
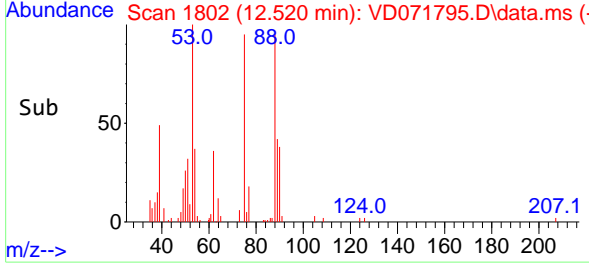


#81
 trans-1,4-Dichloro-2-butene
 Concen: 17.712 ug/l
 RT: 12.520 min Scan# 1802
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

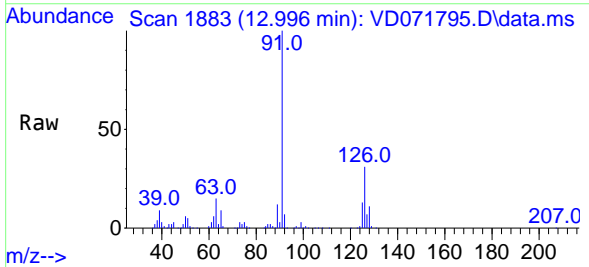
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



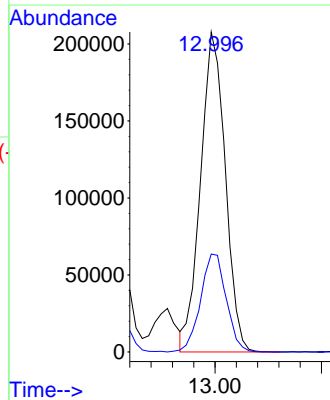
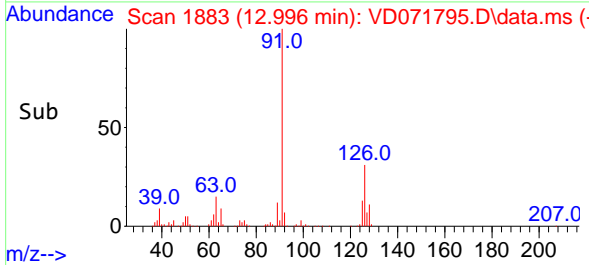
Tgt Ion: 75 Resp: 21389
 Ion Ratio Lower Upper
 75 100
 53 110.5 86.5 129.7
 89 43.3 33.9 50.9

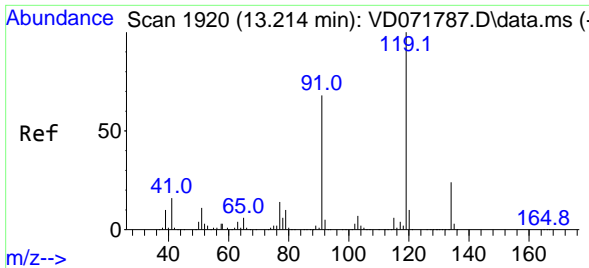


#82
 4-Chlorotoluene
 Concen: 20.796 ug/l
 RT: 12.996 min Scan# 1883
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



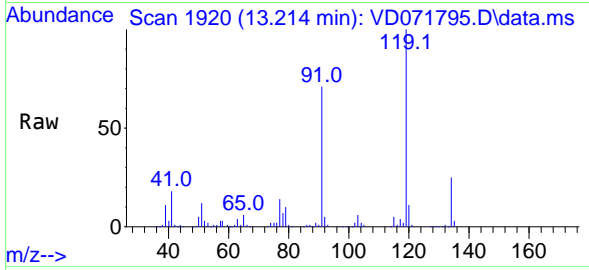
Tgt Ion: 91 Resp: 335405
 Ion Ratio Lower Upper
 91 100
 126 31.8 16.5 49.5





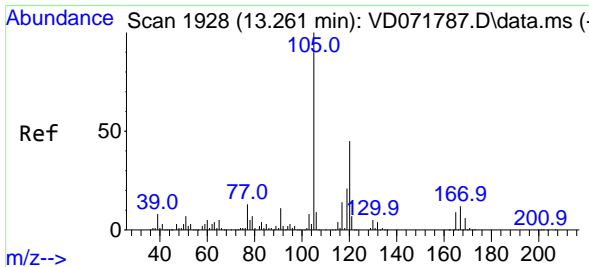
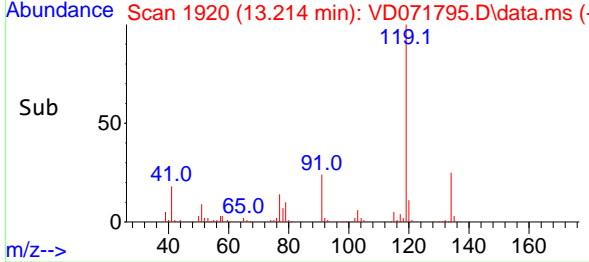
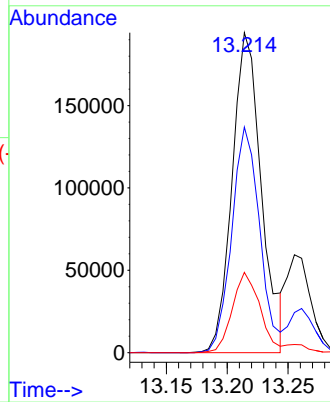
#83
 tert-Butylbenzene
 Concen: 21.647 ug/l
 RT: 13.214 min Scan# 1920
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

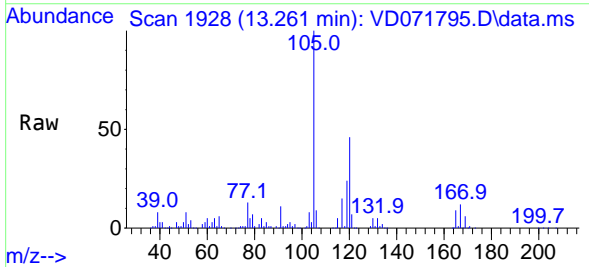


Tgt Ion:119 Resp: 324628

Ion	Ratio	Lower	Upper
119	100		
91	67.4	34.8	104.5
134	25.7	13.3	39.9

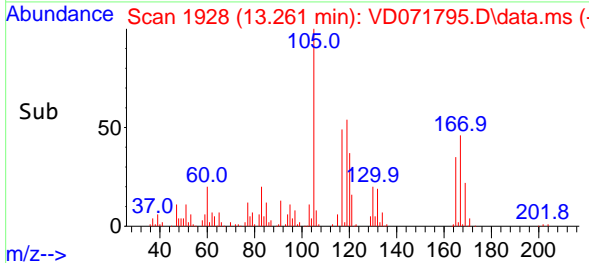
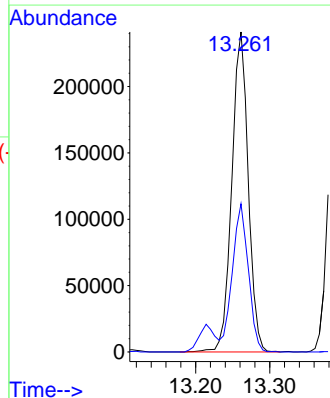


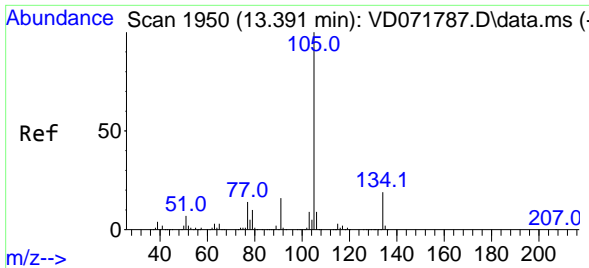
#84
 1,2,4-Trimethylbenzene
 Concen: 20.810 ug/l
 RT: 13.261 min Scan# 1928
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



Tgt Ion:105 Resp: 370422

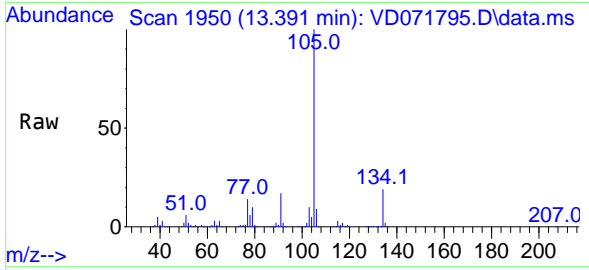
Ion	Ratio	Lower	Upper
105	100		
120	45.4	22.3	66.8



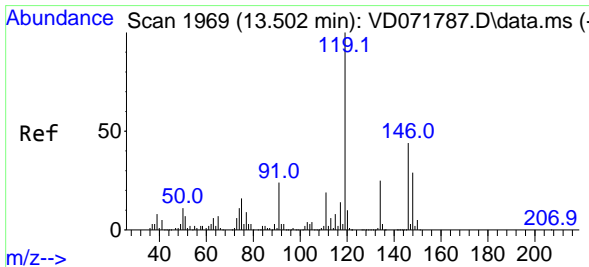
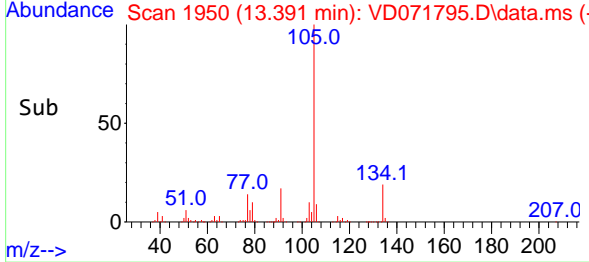
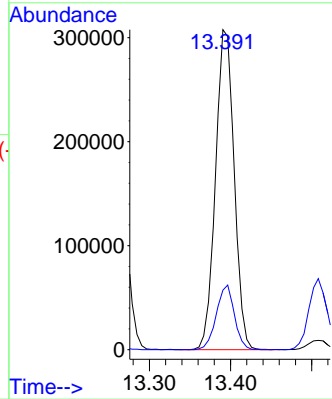


#85
 sec-Butylbenzene
 Concen: 20.966 ug/l
 RT: 13.391 min Scan# 1950
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

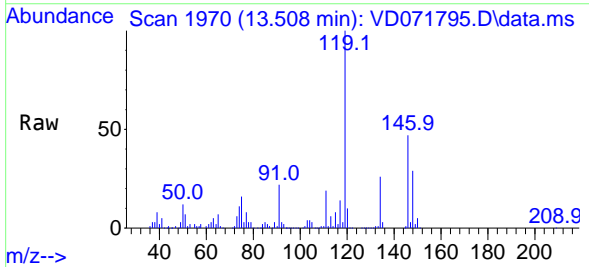
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



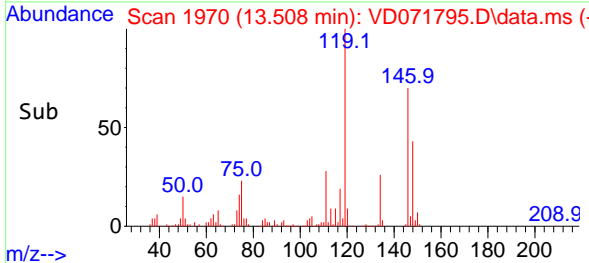
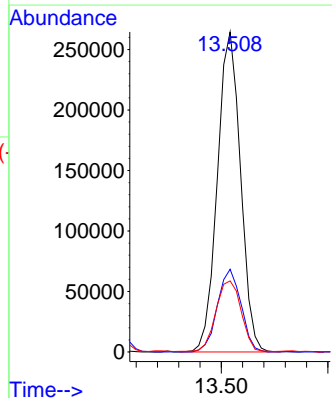
Tgt Ion:105 Resp: 491967
 Ion Ratio Lower Upper
 105 100
 134 19.5 9.8 29.3

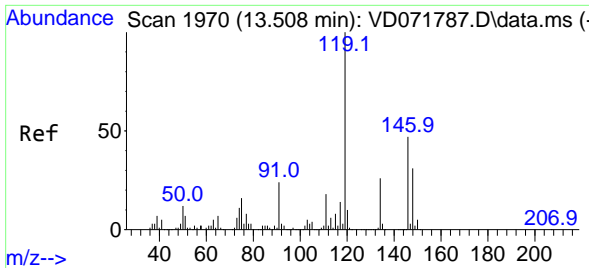


#86
 p-Isopropyltoluene
 Concen: 20.901 ug/l
 RT: 13.508 min Scan# 1970
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



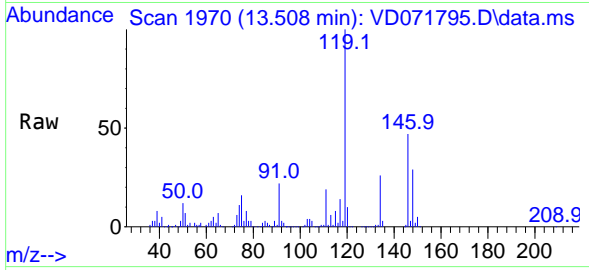
Tgt Ion:119 Resp: 398532
 Ion Ratio Lower Upper
 119 100
 134 26.4 12.9 38.6
 91 24.0 12.1 36.3



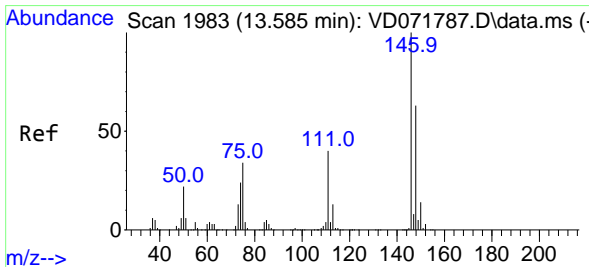
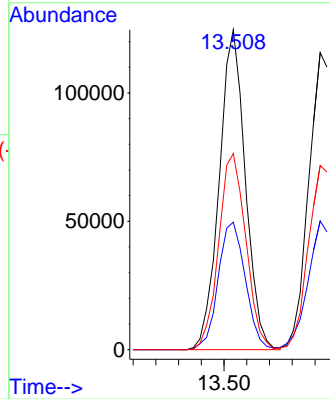
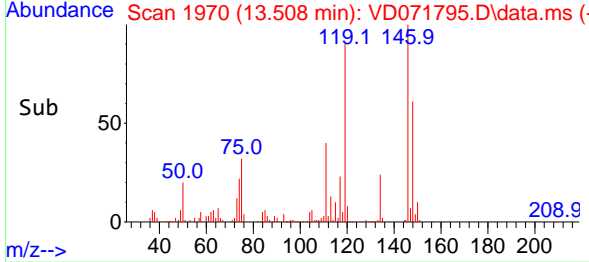


#87
 1,3-Dichlorobenzene
 Concen: 20.178 ug/l
 RT: 13.508 min Scan# 1970
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

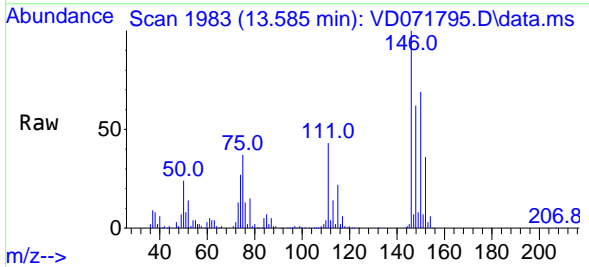
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



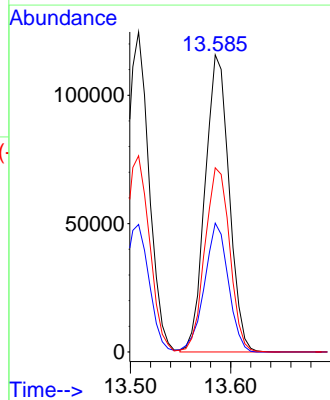
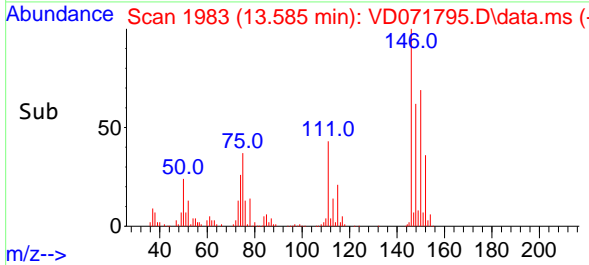
Tgt Ion:146 Resp: 198841
 Ion Ratio Lower Upper
 146 100
 111 41.5 20.4 61.3
 148 63.8 31.9 95.7

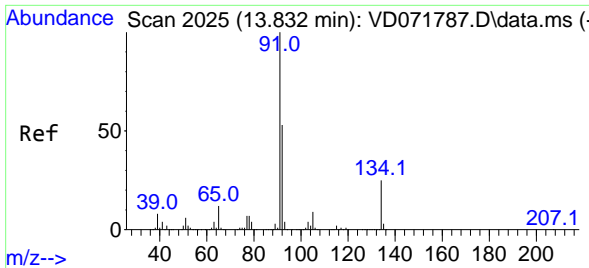


#88
 1,4-Dichlorobenzene
 Concen: 19.615 ug/l
 RT: 13.585 min Scan# 1983
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



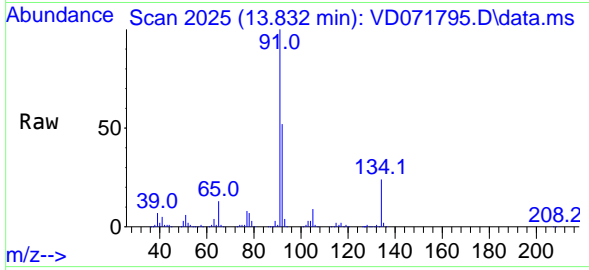
Tgt Ion:146 Resp: 192906
 Ion Ratio Lower Upper
 146 100
 111 43.1 20.3 60.9
 148 64.2 31.7 95.1



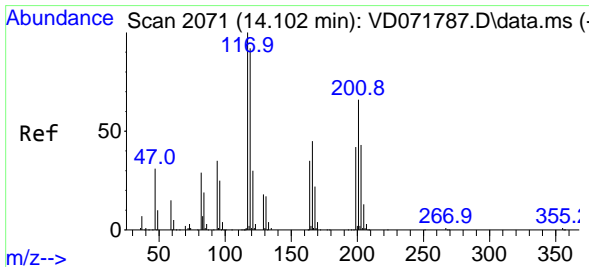
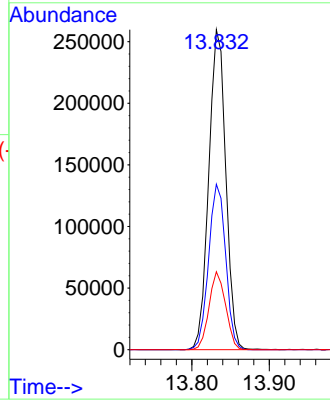
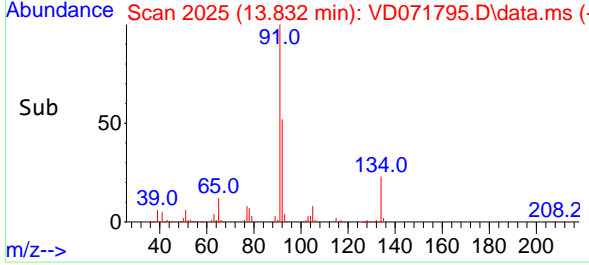


#89
 n-Butylbenzene
 Concen: 21.193 ug/l
 RT: 13.832 min Scan# 2025
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

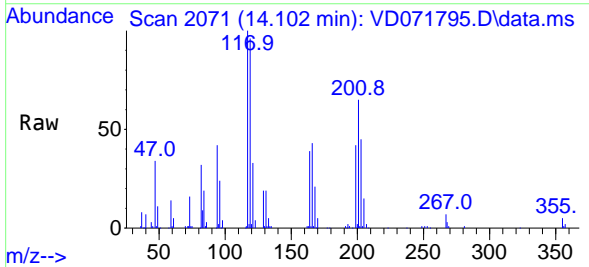
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



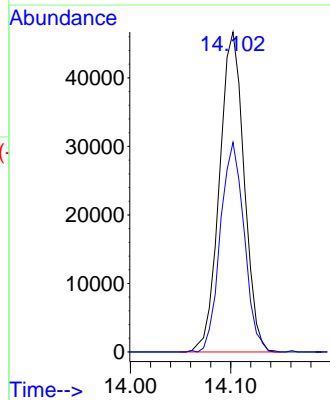
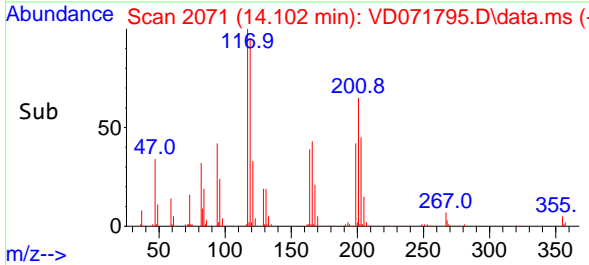
Tgt Ion: 91 Resp: 396467
 Ion Ratio Lower Upper
 91 100
 92 51.8 26.6 79.8
 134 23.7 12.3 36.9

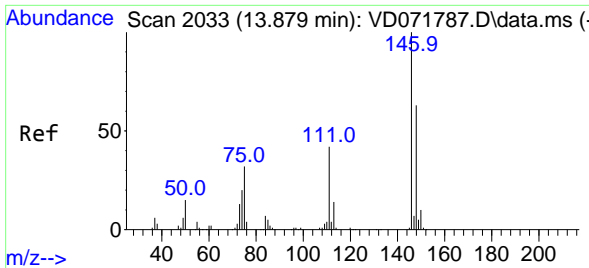


#90
 Hexachloroethane
 Concen: 20.987 ug/l
 RT: 14.102 min Scan# 2071
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



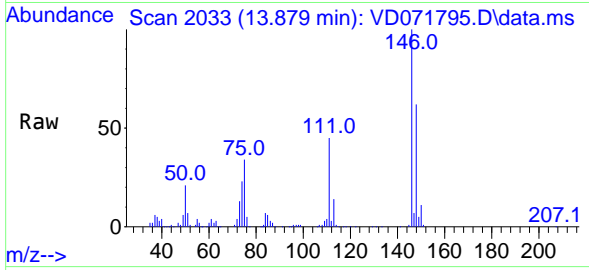
Tgt Ion: 117 Resp: 79545
 Ion Ratio Lower Upper
 117 100
 201 63.4 33.4 100.2



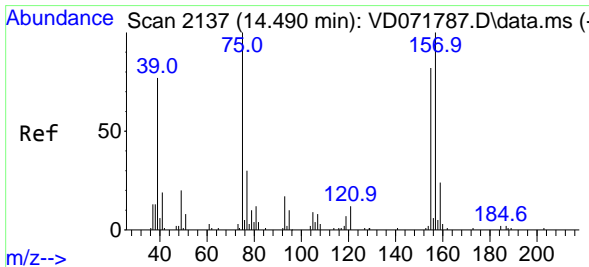
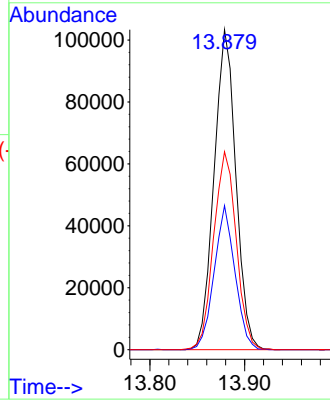
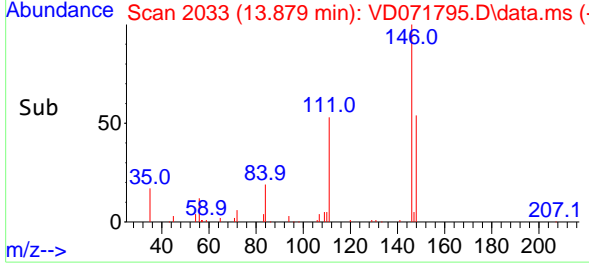


#91
 1,2-Dichlorobenzene
 Concen: 19.603 ug/l
 RT: 13.879 min Scan# 2033
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

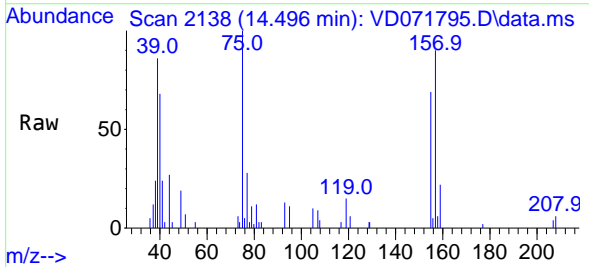
Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01



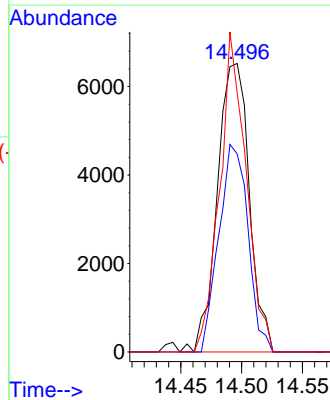
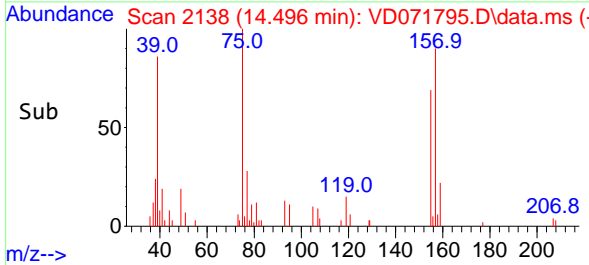
Tgt Ion:146 Resp: 165312
 Ion Ratio Lower Upper
 146 100
 111 43.0 21.1 63.3
 148 64.2 31.7 95.1

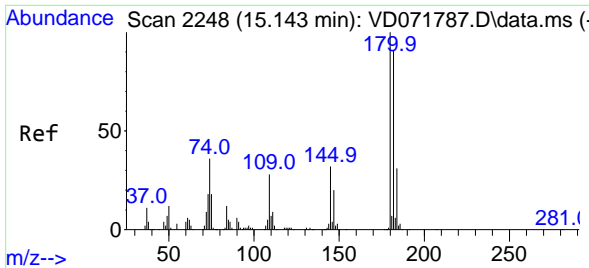


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 17.817 ug/l
 RT: 14.496 min Scan# 2138
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



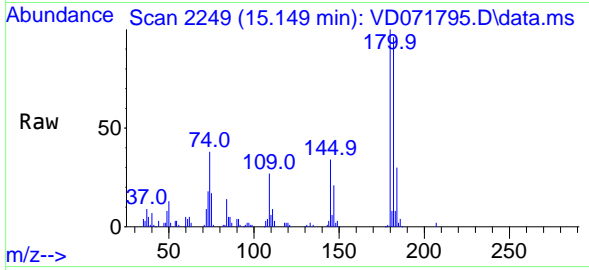
Tgt Ion: 75 Resp: 11913
 Ion Ratio Lower Upper
 75 100
 155 65.4 36.8 110.3
 157 91.6 48.4 145.0



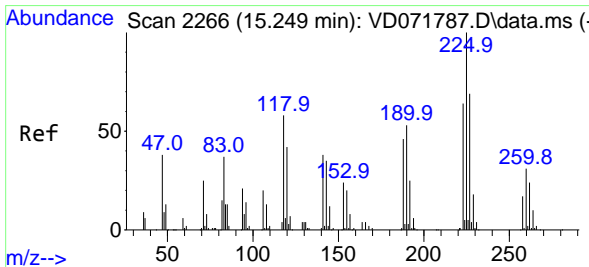
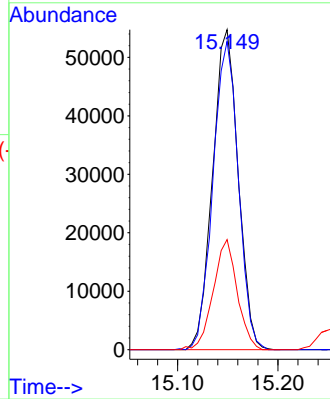
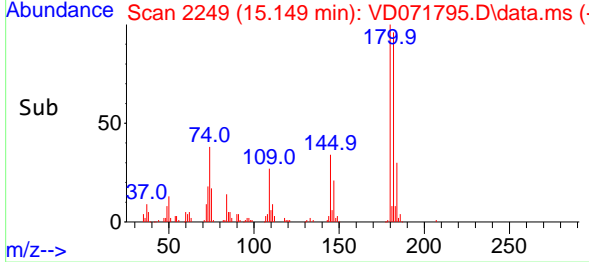


#93
 1,2,4-Trichlorobenzene
 Concen: 19.668 ug/l
 RT: 15.149 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

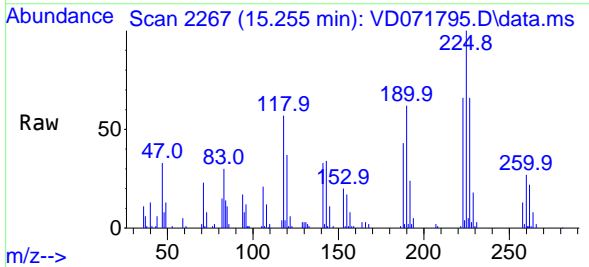
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0127SBSD01



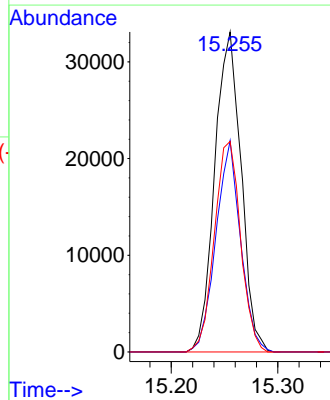
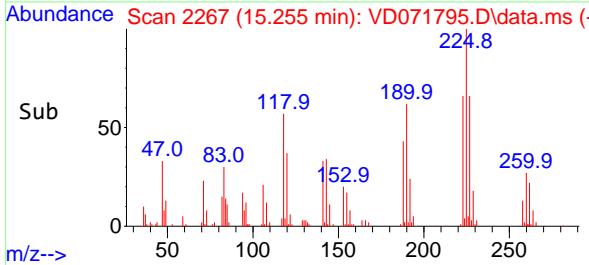
Tgt Ion:180 Resp: 96892
 Ion Ratio Lower Upper
 180 100
 182 95.7 47.3 142.0
 145 32.3 16.2 48.5

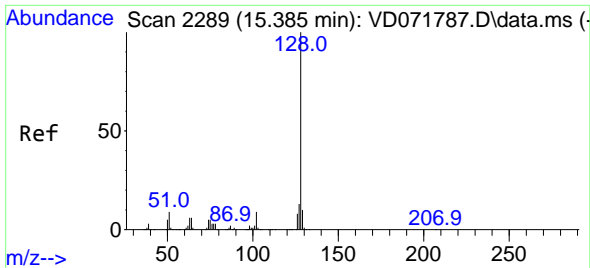


#94
 Hexachlorobutadiene
 Concen: 21.153 ug/l
 RT: 15.255 min Scan# 2267
 Delta R.T. 0.006 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



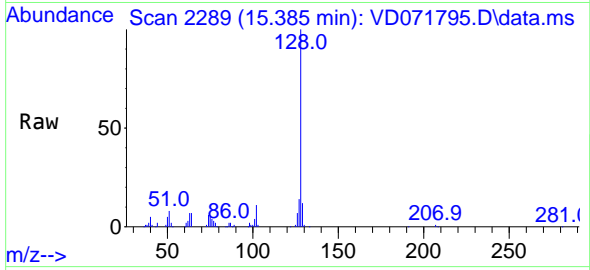
Tgt Ion:225 Resp: 56822
 Ion Ratio Lower Upper
 225 100
 223 61.8 31.1 93.2
 227 65.4 32.4 97.0





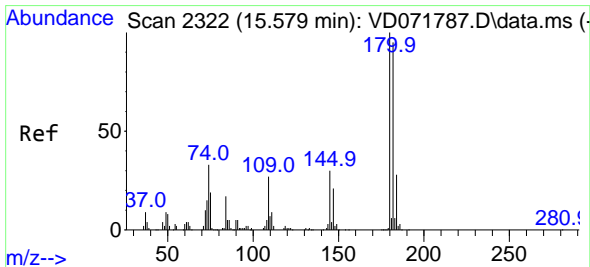
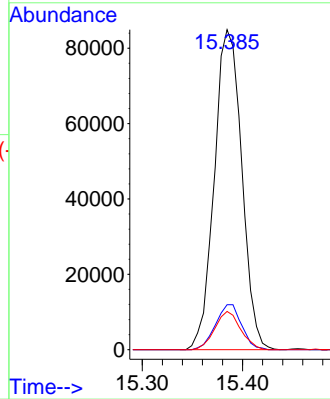
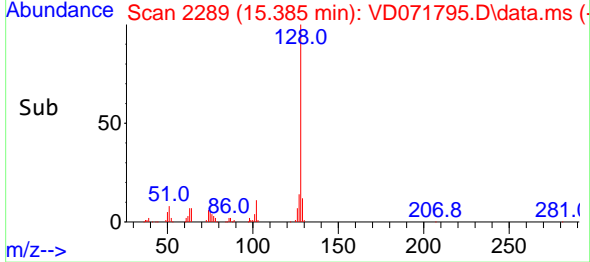
#95
 Naphthalene
 Concen: 17.473 ug/l
 RT: 15.385 min Scan# 2289
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12

Instrument : MSVOA_D
 ClientSampleId : VD0127SBSD01

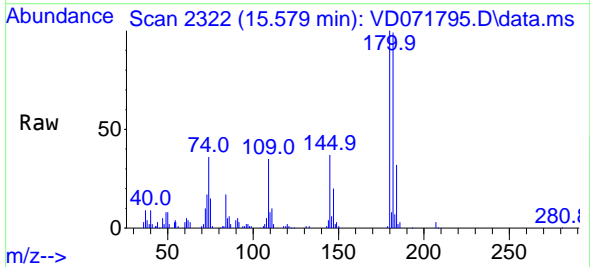


Tgt Ion:128 Resp: 161471

Ion	Ratio	Lower	Upper
128	100		
127	13.4	10.3	15.5
129	11.3	8.4	12.6



#96
 1,2,3-Trichlorobenzene
 Concen: 19.587 ug/l
 RT: 15.579 min Scan# 2322
 Delta R.T. -0.000 min
 Lab File: VD071795.D
 Acq: 27 Jan 2022 12:12



Tgt Ion:180 Resp: 82709

Ion	Ratio	Lower	Upper
180	100		
182	94.4	47.6	142.9
145	34.6	17.1	51.3

