

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021722\
 Data File : VD072007.D
 Acq On : 17 Feb 2022 12:02
 Operator : VA/SY
 Sample : VD0217SBS01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Feb 18 06:35:40 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	7.979	168	287840	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	499599	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	471100	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	243531	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	197993	54.421	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	108.840%
35) Dibromofluoromethane	7.914	113	185606	56.518	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	113.040%
50) Toluene-d8	10.338	98	647212	52.770	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	105.540%
62) 4-Bromofluorobenzene	12.620	95	232882	54.374	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	108.740%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.991	85	74697	21.884	ug/l	99
3) Chloromethane	2.215	50	89137	21.812	ug/l	98
4) Vinyl Chloride	2.350	62	110942	25.931	ug/l	100
5) Bromomethane	2.756	94	80300	28.446	ug/l	97
6) Chloroethane	2.915	64	76502	28.216	ug/l	97
7) Trichlorofluoromethane	3.279	101	123517	20.145	ug/l	94
8) Diethyl Ether	3.709	74	32903	20.338	ug/l	91
9) 1,1,2-Trichlorotrifluo...	4.097	101	75188	21.736	ug/l	97
10) Methyl Iodide	4.309	142	53553	15.101	ug/l	94
11) Tert butyl alcohol	5.220	59	21955	71.653	ug/l #	88
12) 1,1-Dichloroethene	4.067	96	62273	19.692	ug/l	92
13) Acrolein	3.926	56	34138	105.645	ug/l	95
14) Allyl chloride	4.714	41	119804	19.875	ug/l	96
15) Acrylonitrile	5.420	53	90879	110.525	ug/l	98
16) Acetone	4.162	43	92835	93.216	ug/l	95
17) Carbon Disulfide	4.409	76	157384	14.273	ug/l	97
18) Methyl Acetate	4.720	43	48244	22.405	ug/l	97
19) Methyl tert-butyl Ether	5.479	73	156438	20.679	ug/l	98
20) Methylene Chloride	4.967	84	78259	19.227	ug/l	94
21) trans-1,2-Dichloroethene	5.479	96	69180	18.792	ug/l	95
22) Diisopropyl ether	6.367	45	264214	22.364	ug/l	98
23) Vinyl Acetate	6.309	43	690620	105.965	ug/l	100
24) 1,1-Dichloroethane	6.267	63	154551	22.444	ug/l	95
25) 2-Butanone	7.214	43	123892	106.711	ug/l	99
26) 2,2-Dichloropropane	7.203	77	120330	21.116	ug/l	98
27) cis-1,2-Dichloroethene	7.214	96	81783	20.683	ug/l	98
28) Bromochloromethane	7.544	49	48533	18.686	ug/l	98
29) Tetrahydrofuran	7.567	42	72380	105.364	ug/l	98
30) Chloroform	7.703	83	153899	21.876	ug/l	91
31) Cyclohexane	7.985	56	126404	18.199	ug/l	99
32) 1,1,1-Trichloroethane	7.903	97	129976	20.946	ug/l	96
36) 1,1-Dichloropropene	8.108	75	112629	19.982	ug/l	98
37) Ethyl Acetate	7.291	43	56966	21.738	ug/l	99
38) Carbon Tetrachloride	8.097	117	112283	20.144	ug/l	97
39) Methylcyclohexane	9.355	83	117188	17.943	ug/l	97
40) Benzene	8.350	78	296896	19.513	ug/l	93

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 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)
41) Methacrylonitrile	7.514	41	34505	23.274	ug/l #	92
42) 1,2-Dichloroethane	8.420	62	96739	20.135	ug/l	100
43) Isopropyl Acetate	8.450	43	103817	22.042	ug/l	98
44) Trichloroethene	9.108	130	77560	19.743	ug/l	99
45) 1,2-Dichloropropane	9.385	63	85557	21.808	ug/l #	88
46) Dibromomethane	9.473	93	43436	21.145	ug/l	95
47) Bromodichloromethane	9.655	83	117476	21.624	ug/l	99
48) Methyl methacrylate	9.450	41	51843	20.798	ug/l	98
49) 1,4-Dioxane	9.467	88	10083	430.045	ug/l #	91
51) 4-Methyl-2-Pentanone	10.220	43	273811	111.090	ug/l	97
52) Toluene	10.397	92	191098	20.198	ug/l	99
53) t-1,3-Dichloropropene	10.614	75	101573	20.357	ug/l	99
54) cis-1,3-Dichloropropene	10.085	75	118571	20.273	ug/l	98
55) 1,1,2-Trichloroethane	10.791	97	59070	21.667	ug/l	94
56) Ethyl methacrylate	10.655	69	68434	20.274	ug/l	98
57) 1,3-Dichloropropane	10.938	76	104279	21.425	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.938	63	171081	107.666	ug/l	99
59) 2-Hexanone	10.979	43	186877	104.462	ug/l	94
60) Dibromochloromethane	11.132	129	71279	21.173	ug/l	97
61) 1,2-Dibromoethane	11.238	107	54289	20.668	ug/l	100
64) Tetrachloroethene	10.873	164	62165	18.655	ug/l	95
65) Chlorobenzene	11.661	112	199579	20.025	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.732	131	77638	21.413	ug/l	97
67) Ethyl Benzene	11.738	91	357678	19.504	ug/l	100
68) m/p-Xylenes	11.844	106	272639	39.086	ug/l	98
69) o-Xylene	12.173	106	124509	19.642	ug/l	99
70) Styrene	12.185	104	223844	20.487	ug/l	98
71) Bromoform	12.355	173	39379	20.342	ug/l #	96
73) Isopropylbenzene	12.473	105	348092	18.459	ug/l	99
74) N-amyl acetate	12.279	43	91466	19.723	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.720	83	70628	20.239	ug/l	99
76) 1,2,3-Trichloropropane	12.773	75	92085	35.879	ug/l #	100
77) Bromobenzene	12.749	156	76957	18.346	ug/l	98
78) n-propylbenzene	12.814	91	451509	19.095	ug/l	100
79) 2-Chlorotoluene	12.896	91	251536	18.772	ug/l	100
80) 1,3,5-Trimethylbenzene	12.949	105	302930	19.367	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.514	75	17347	16.619	ug/l	88
82) 4-Chlorotoluene	12.996	91	264413	18.967	ug/l	100
83) tert-Butylbenzene	13.214	119	248477	19.168	ug/l	99
84) 1,2,4-Trimethylbenzene	13.261	105	298326	19.389	ug/l	100
85) sec-Butylbenzene	13.390	105	395502	19.499	ug/l	100
86) p-Isopropyltoluene	13.502	119	315817	19.161	ug/l	98
87) 1,3-Dichlorobenzene	13.502	146	161063	18.908	ug/l	99
88) 1,4-Dichlorobenzene	13.585	146	160751	18.909	ug/l	97
89) n-Butylbenzene	13.832	91	324198	20.048	ug/l	96
90) Hexachloroethane	14.096	117	65877	20.108	ug/l	98
91) 1,2-Dichlorobenzene	13.879	146	141328	19.388	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.490	75	11150	19.292	ug/l	94
93) 1,2,4-Trichlorobenzene	15.143	180	79409	18.648	ug/l	99
94) Hexachlorobutadiene	15.249	225	45327	19.521	ug/l	98
95) Naphthalene	15.384	128	148762	18.527	ug/l	99
96) 1,2,3-Trichlorobenzene	15.573	180	68126	18.665	ug/l	99

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Instrument :
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ClientSampleId :

Quant Time: Feb 18 06:35:40 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

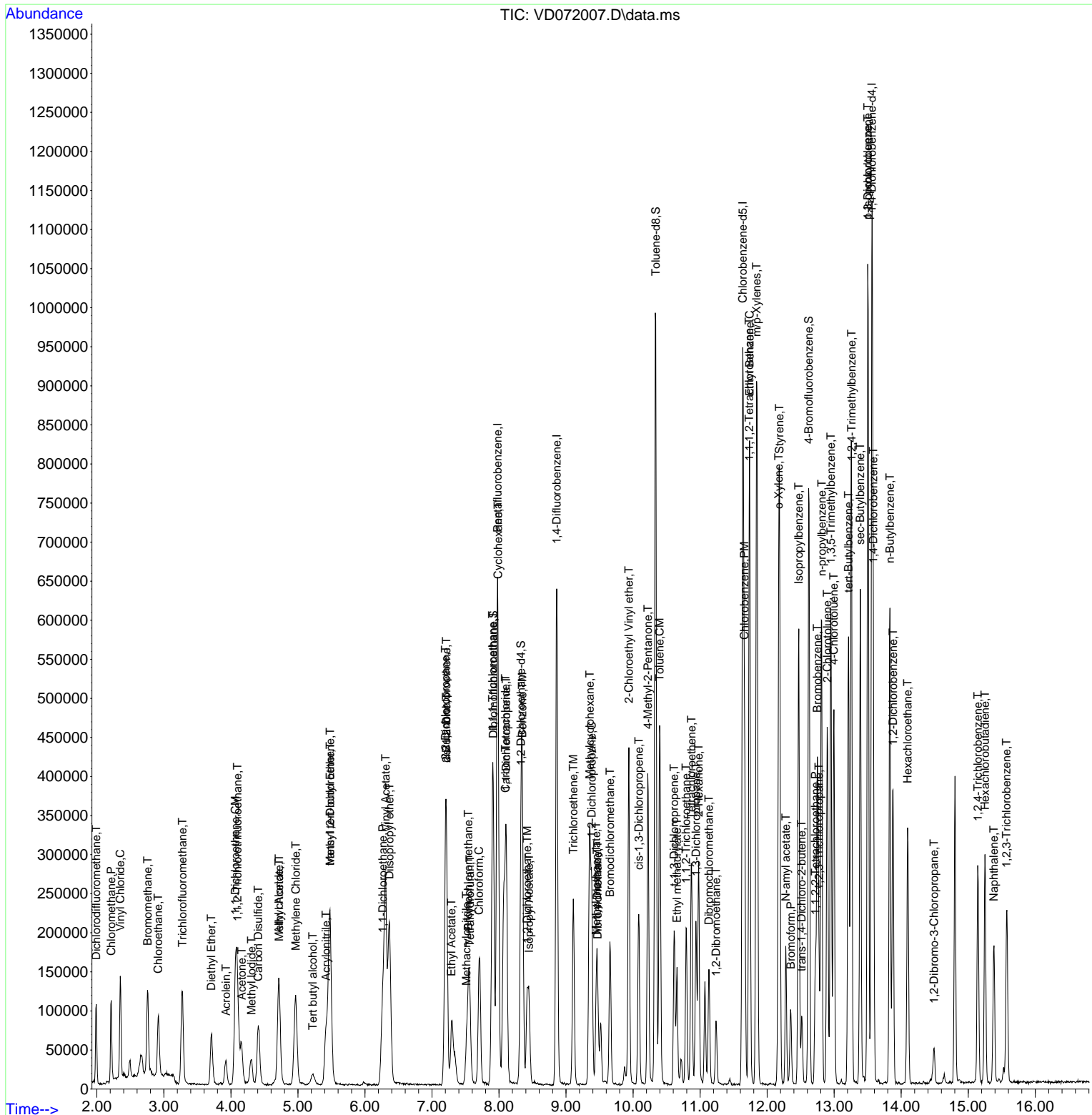
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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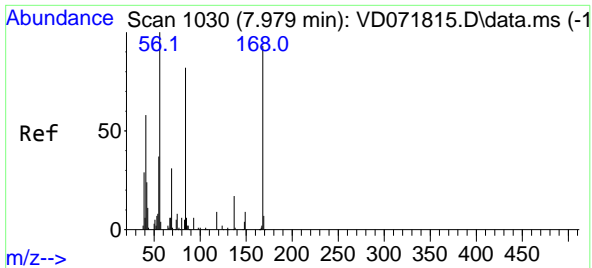
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021722\
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 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
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Instrument :
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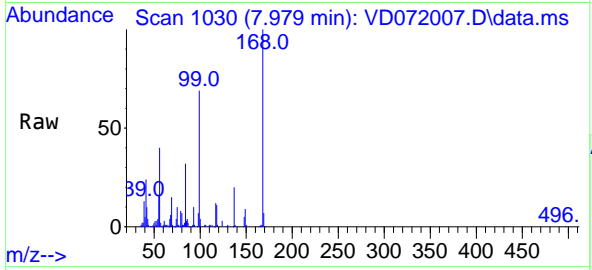
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 Quant Title : SW846 8260
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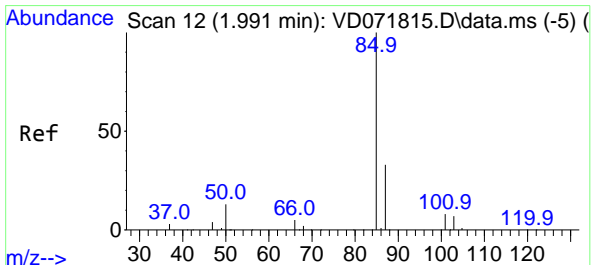
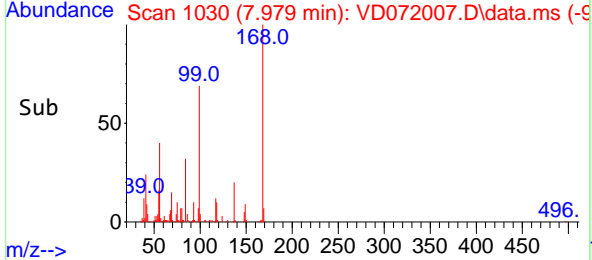
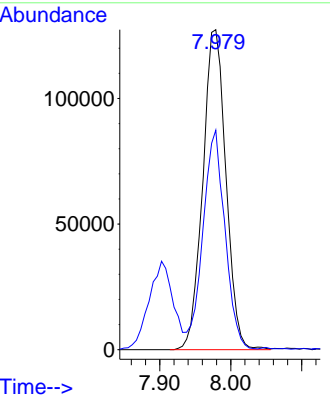


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.979 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

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 ClientSampleId :

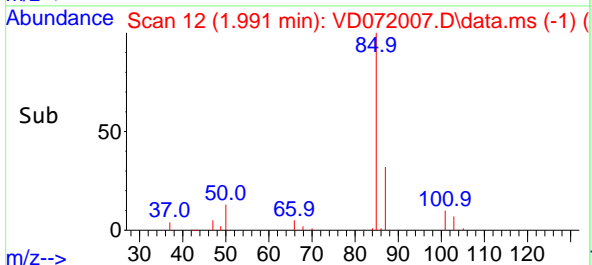
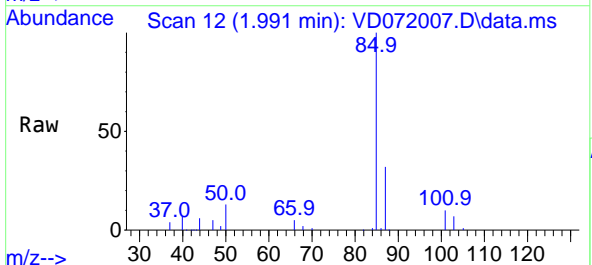
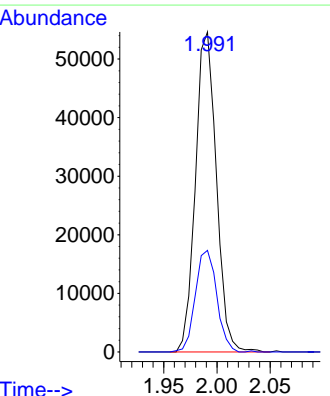


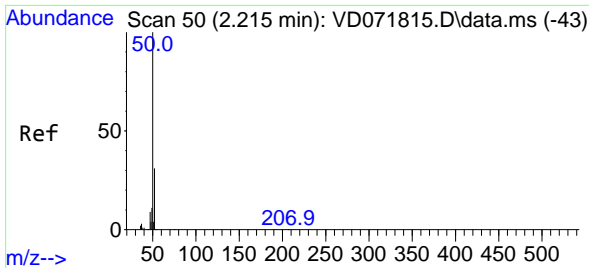
Tgt Ion:168 Resp: 287840
 Ion Ratio Lower Upper
 168 100
 99 68.2 49.8 74.6



#2
 Dichlorodifluoromethane
 Concen: 21.884 ug/l
 RT: 1.991 min Scan# 12
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

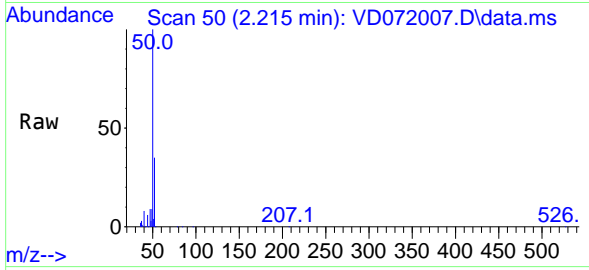
Tgt Ion: 85 Resp: 74697
 Ion Ratio Lower Upper
 85 100
 87 31.7 15.7 47.0



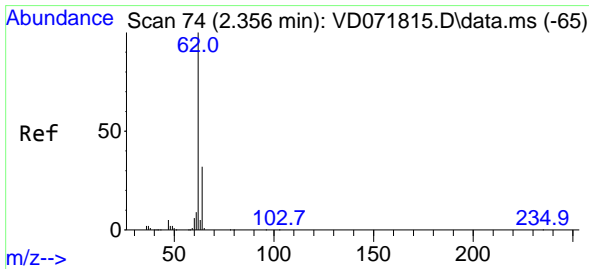
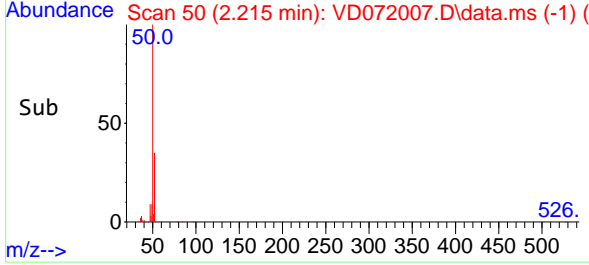
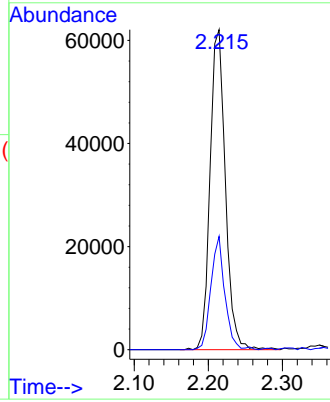


#3
 Chloromethane
 Concen: 21.812 ug/l
 RT: 2.215 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument :
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 ClientSampleId :

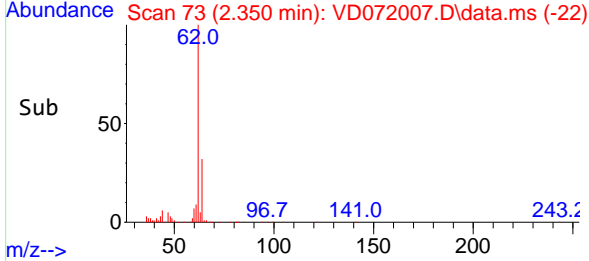
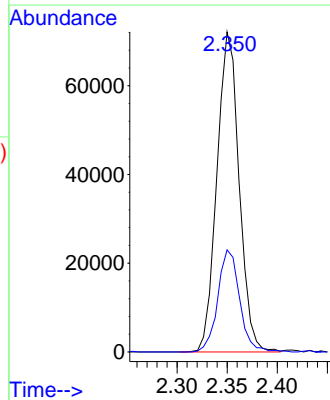
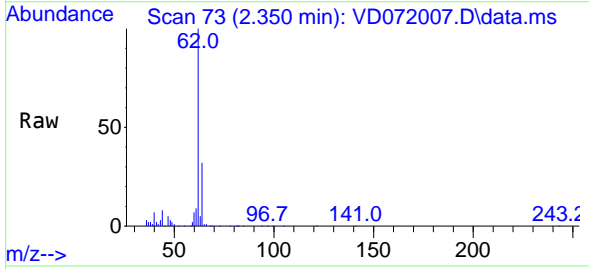


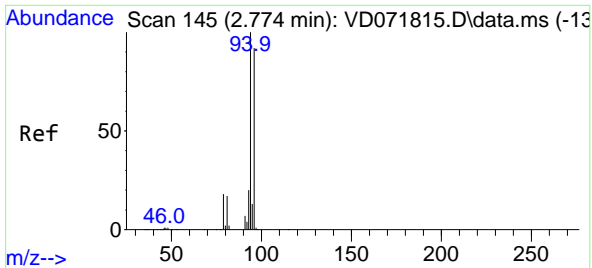
Tgt Ion: 50 Resp: 89137
 Ion Ratio Lower Upper
 50 100
 52 35.4 27.4 41.0



#4
 Vinyl Chloride
 Concen: 25.931 ug/l
 RT: 2.350 min Scan# 73
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

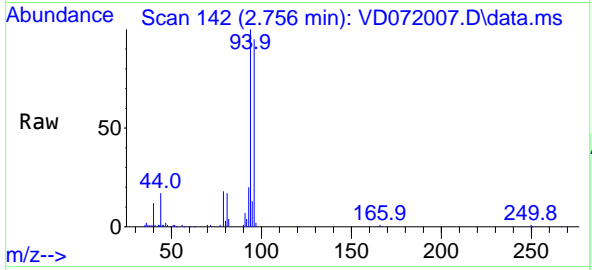
Tgt Ion: 62 Resp: 110942
 Ion Ratio Lower Upper
 62 100
 64 31.9 25.4 38.0



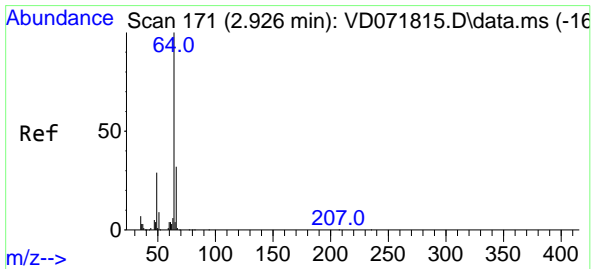
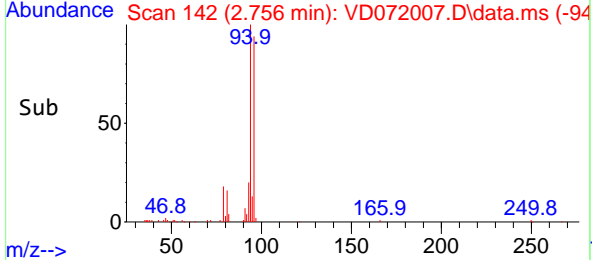
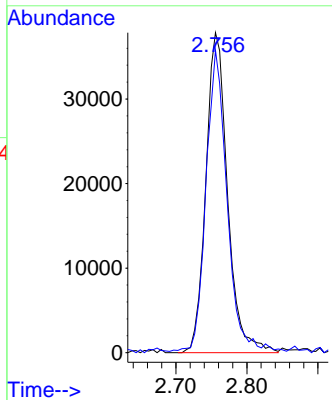


#5
 Bromomethane
 Concen: 28.446 ug/l
 RT: 2.756 min Scan# 14
 Delta R.T. -0.018 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

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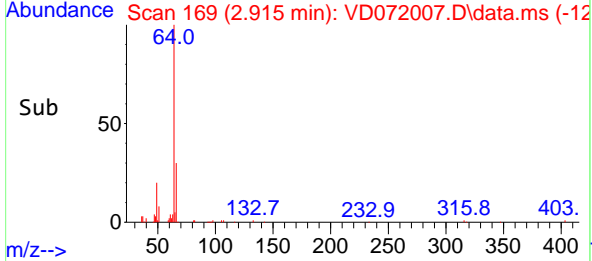
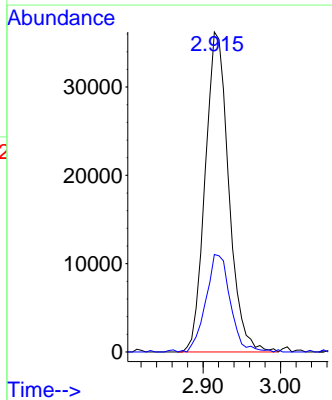
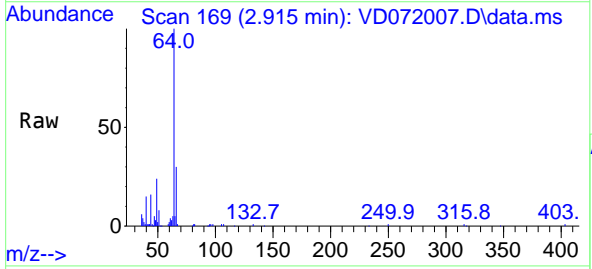


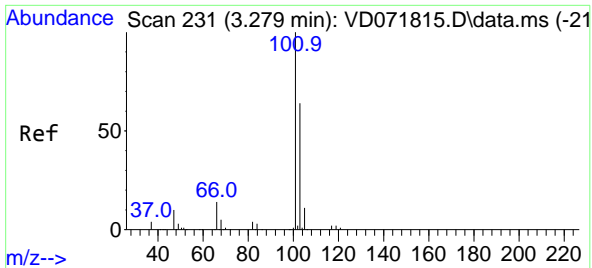
Tgt Ion: 94 Resp: 80300
 Ion Ratio Lower Upper
 94 100
 96 93.8 77.6 116.4



#6
 Chloroethane
 Concen: 28.216 ug/l
 RT: 2.915 min Scan# 169
 Delta R.T. -0.012 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

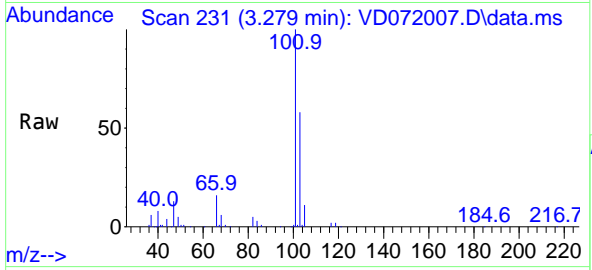
Tgt Ion: 64 Resp: 76502
 Ion Ratio Lower Upper
 64 100
 66 30.5 25.9 38.9



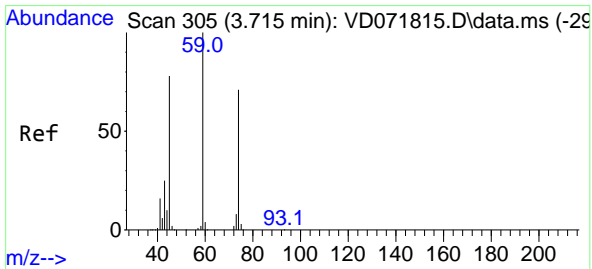
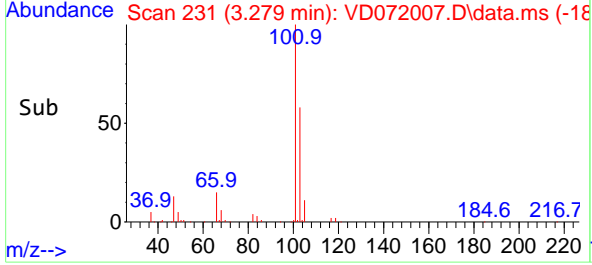
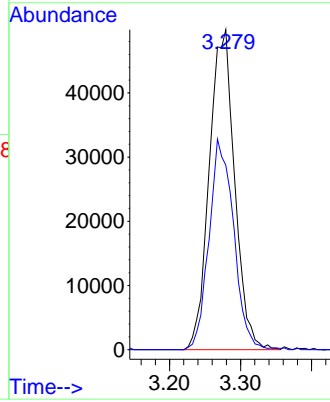


#7
 Trichlorofluoromethane
 Concen: 20.145 ug/l
 RT: 3.279 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

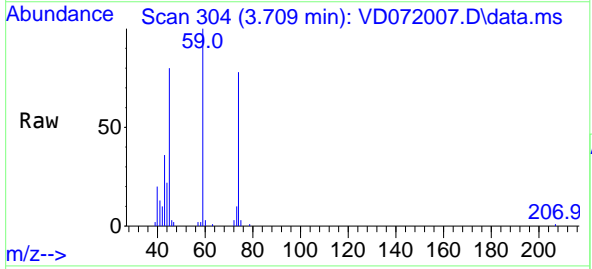
Instrument :
 MSVOA_D
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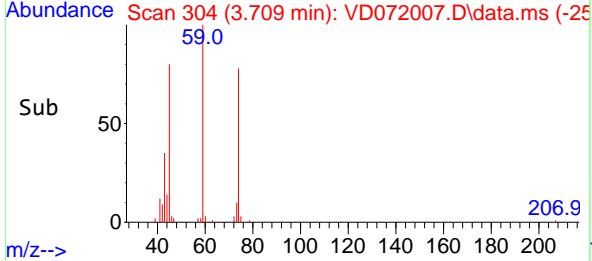
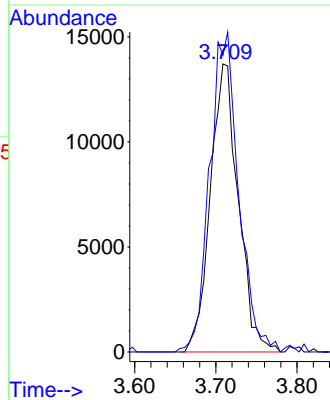
Tgt Ion:101 Resp: 123517
 Ion Ratio Lower Upper
 101 100
 103 57.6 50.1 75.1

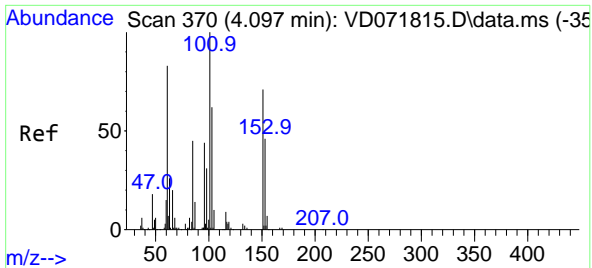


#8
 Diethyl Ether
 Concen: 20.338 ug/l
 RT: 3.709 min Scan# 304
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



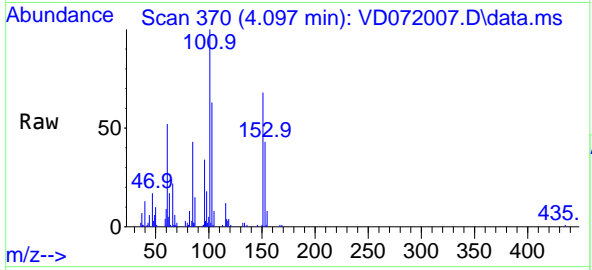
Tgt Ion: 74 Resp: 32903
 Ion Ratio Lower Upper
 74 100
 45 114.9 52.6 157.8





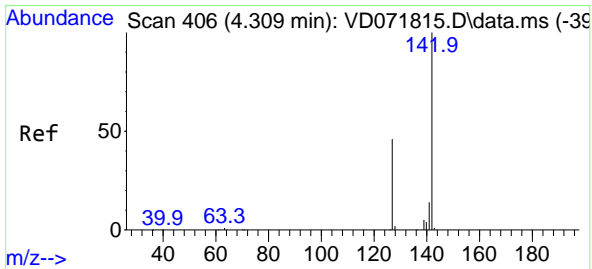
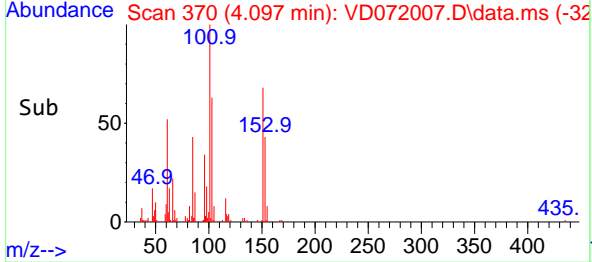
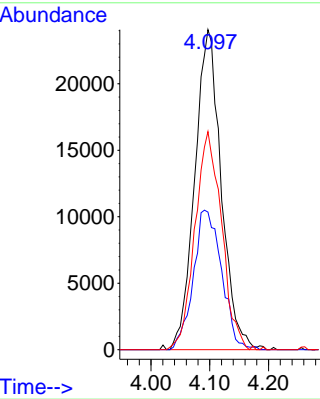
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 21.736 ug/l
 RT: 4.097 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument :
 MSVOA_D
 ClientSampleId :



Tgt Ion:101 Resp: 75188

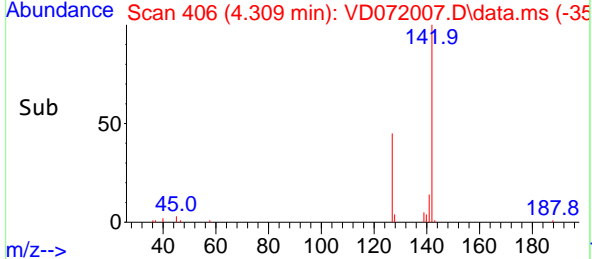
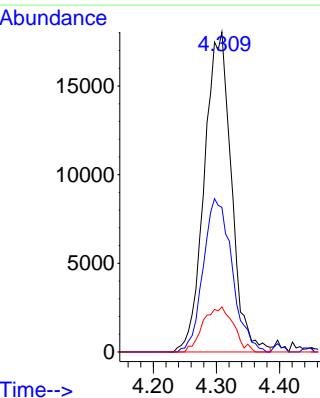
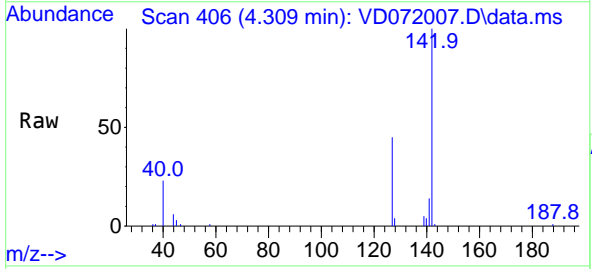
Ion	Ratio	Lower	Upper
101	100		
85	46.6	36.4	54.6
151	68.7	57.3	85.9

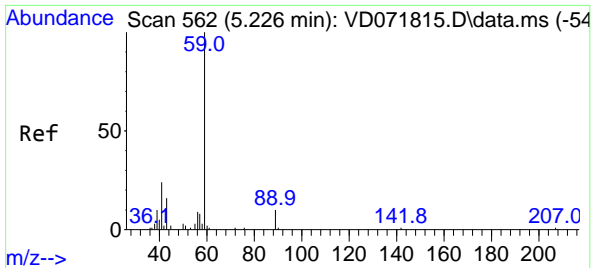


#10
 Methyl Iodide
 Concen: 15.101 ug/l
 RT: 4.309 min Scan# 406
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Tgt Ion:142 Resp: 53553

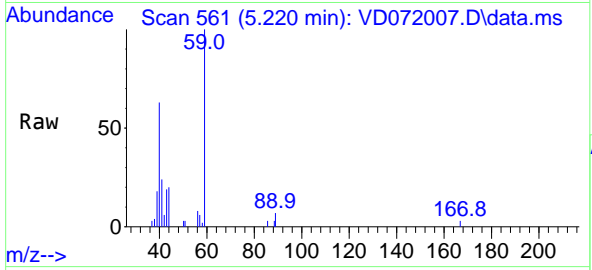
Ion	Ratio	Lower	Upper
142	100		
127	51.0	37.3	55.9
141	15.9	11.7	17.5



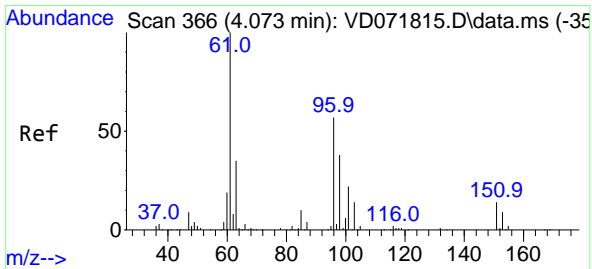
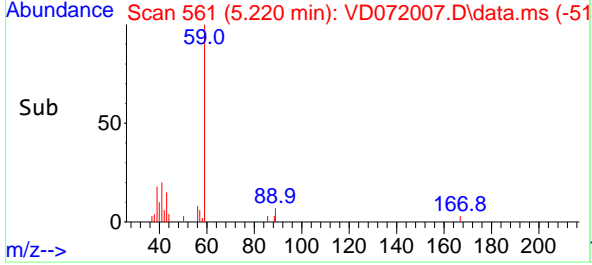
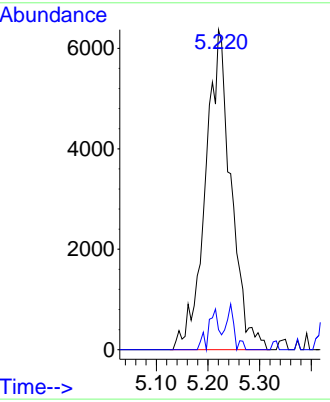


#11
 Tert butyl alcohol
 Concen: 71.653 ug/l
 RT: 5.220 min Scan# 501
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

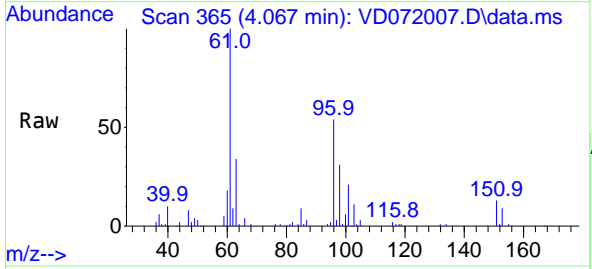
Instrument : MSVOA_D
 ClientSampleId :



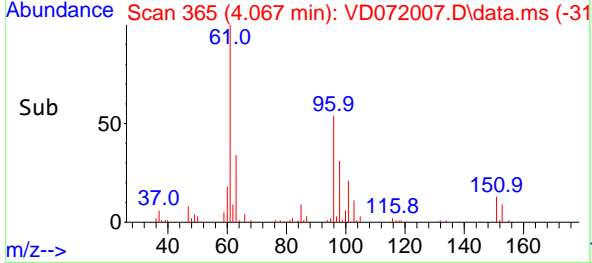
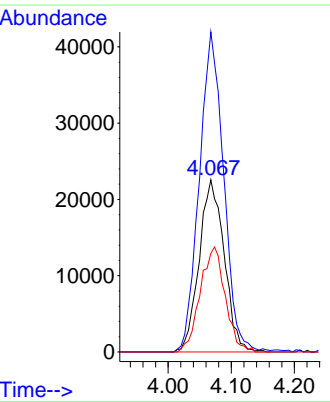
Tgt Ion: 59 Resp: 21955
 Ion Ratio Lower Upper
 59 100
 57 5.2 7.8 11.6#

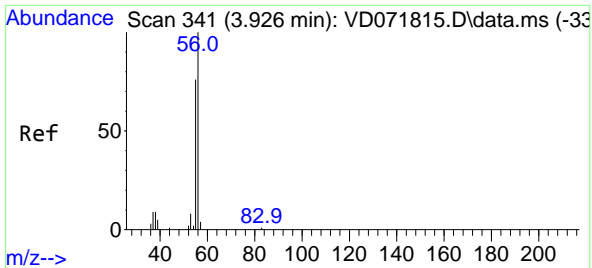


#12
 1,1-Dichloroethene
 Concen: 19.692 ug/l
 RT: 4.067 min Scan# 365
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



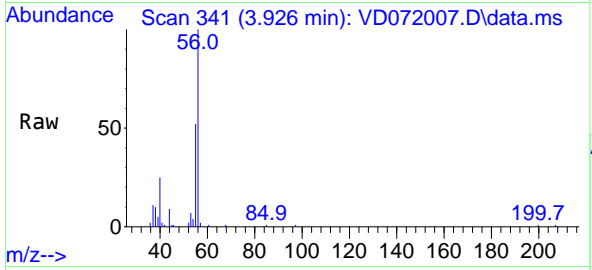
Tgt Ion: 96 Resp: 62273
 Ion Ratio Lower Upper
 96 100
 61 185.8 138.5 207.7
 98 57.2 48.6 73.0



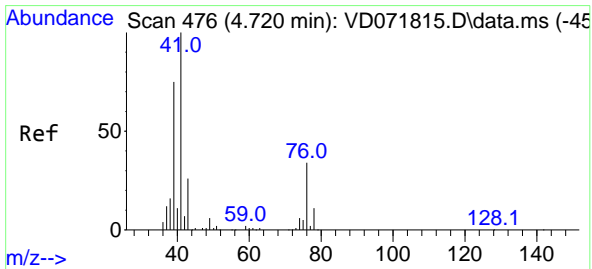
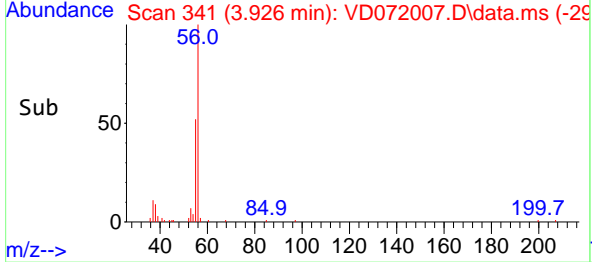
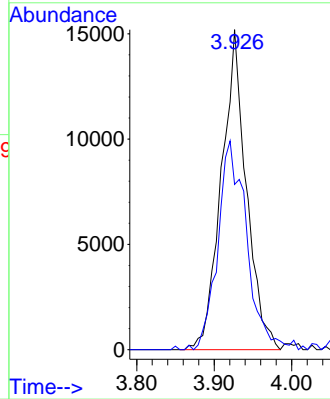


#13
 Acrolein
 Concen: 105.645 ug/l
 RT: 3.926 min Scan# 341
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument :
 MSVOA_D
 ClientSampleId :

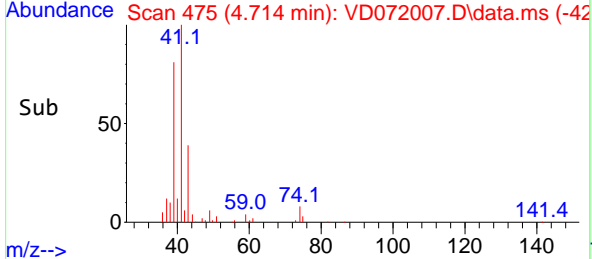
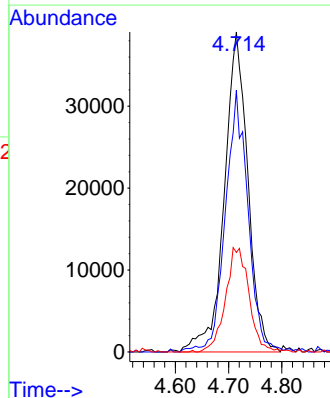
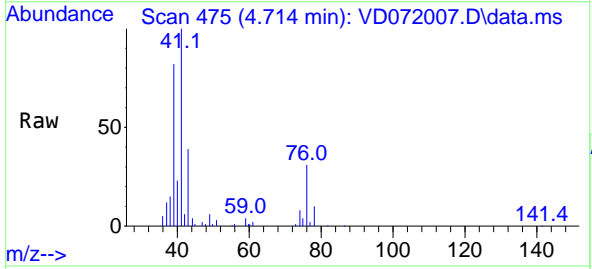


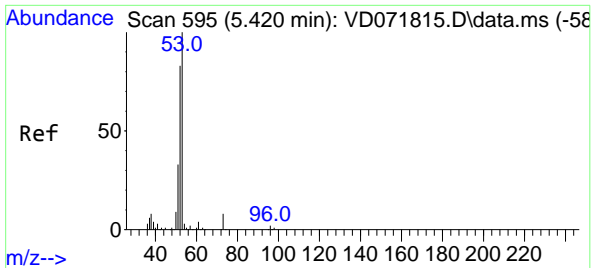
Tgt Ion: 56 Resp: 34138
 Ion Ratio Lower Upper
 56 100
 55 75.4 57.1 85.7



#14
 Allyl chloride
 Concen: 19.875 ug/l
 RT: 4.714 min Scan# 475
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

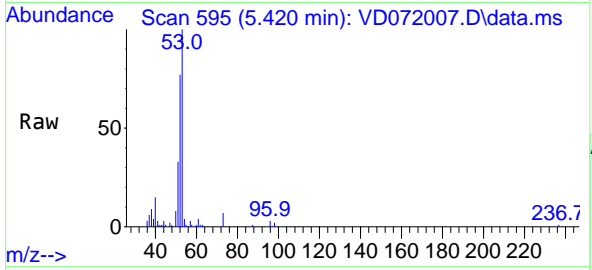
Tgt Ion: 41 Resp: 119804
 Ion Ratio Lower Upper
 41 100
 39 78.3 59.3 88.9
 76 32.8 25.7 38.5





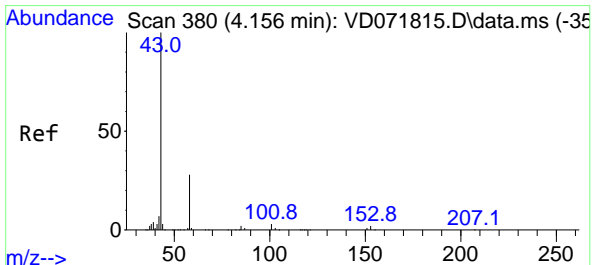
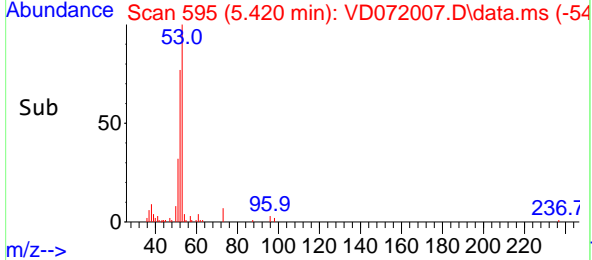
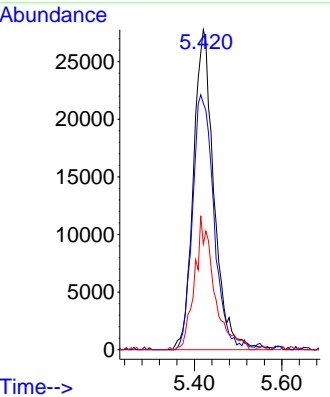
#15
 Acrylonitrile
 Concen: 110.525 ug/l
 RT: 5.420 min Scan# 595
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

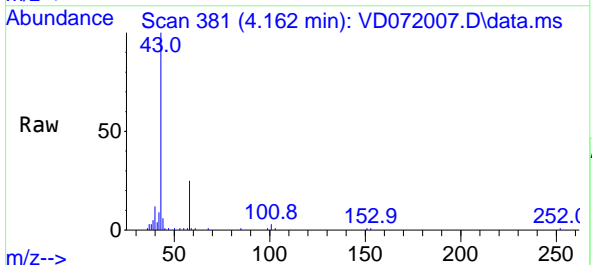


Tgt Ion: 53 Resp: 90879

Ion	Ratio	Lower	Upper
53	100		
52	82.5	67.2	100.8
51	39.8	30.3	45.5

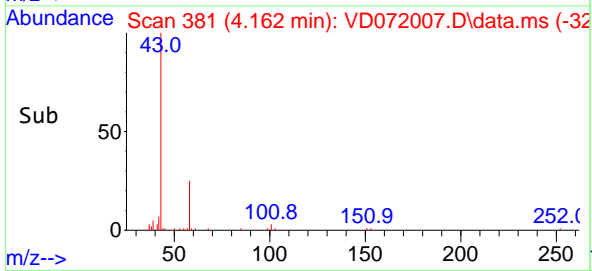
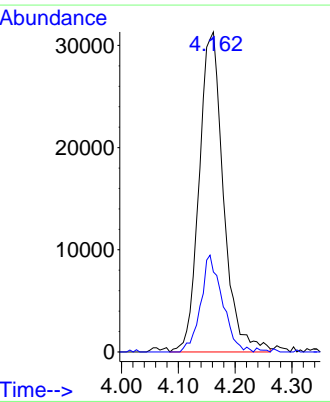


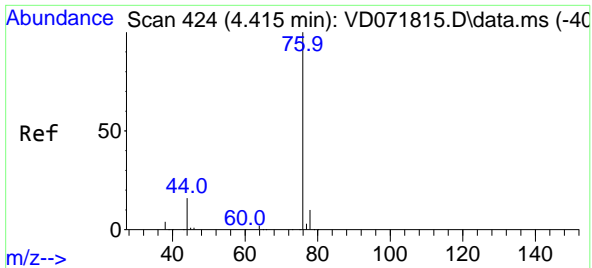
#16
 Acetone
 Concen: 93.216 ug/l
 RT: 4.162 min Scan# 381
 Delta R.T. 0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



Tgt Ion: 43 Resp: 92835

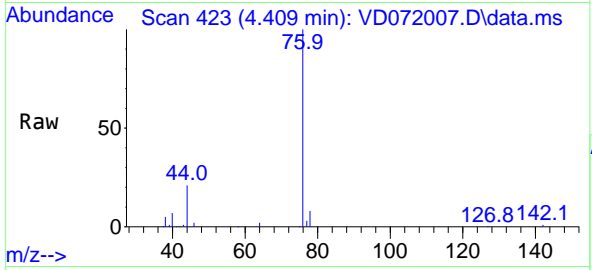
Ion	Ratio	Lower	Upper
43	100		
58	25.0	22.1	33.1



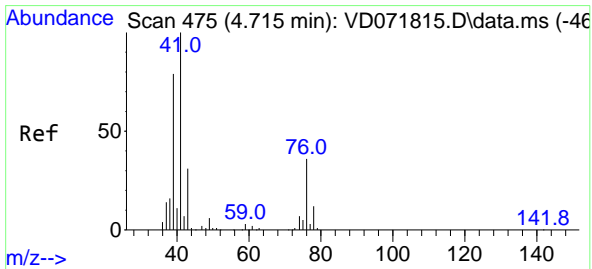
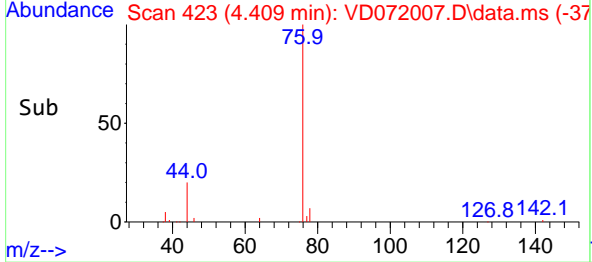
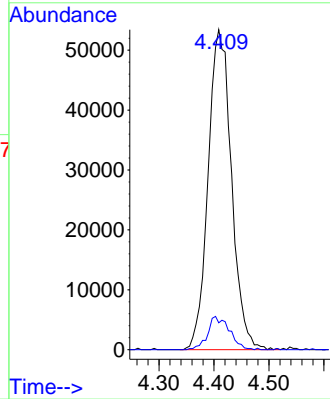


#17
 Carbon Disulfide
 Concen: 14.273 ug/l
 RT: 4.409 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

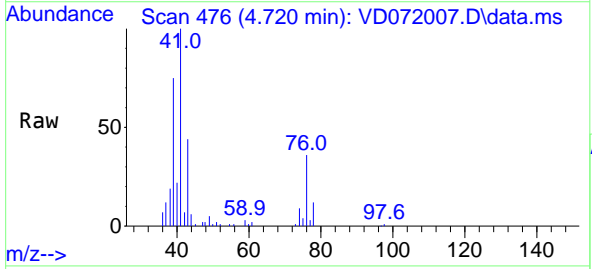
Instrument :
 MSVOA_D
 ClientSampleId :



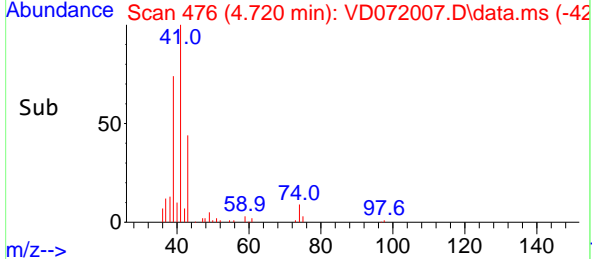
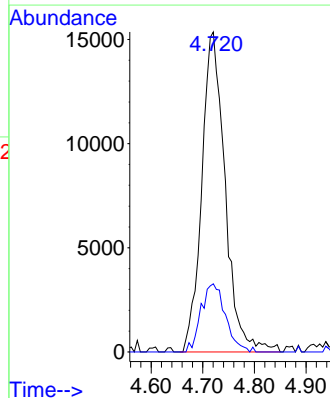
Tgt Ion: 76 Resp: 157384
 Ion Ratio Lower Upper
 76 100
 78 8.4 7.5 11.3

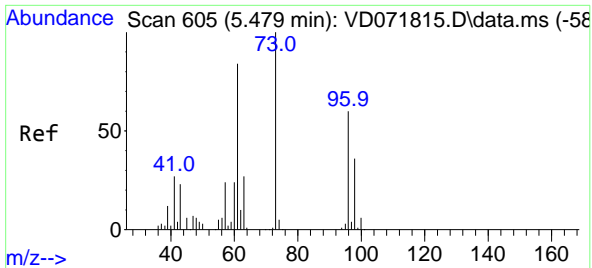


#18
 Methyl Acetate
 Concen: 22.405 ug/l
 RT: 4.720 min Scan# 476
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



Tgt Ion: 43 Resp: 48244
 Ion Ratio Lower Upper
 43 100
 74 22.2 16.7 25.1

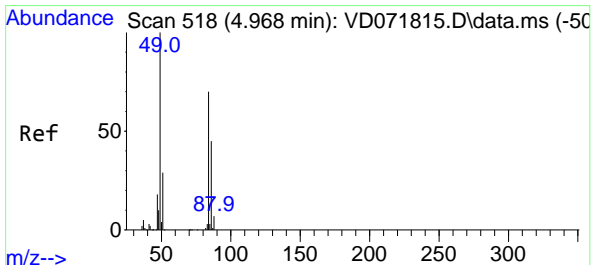
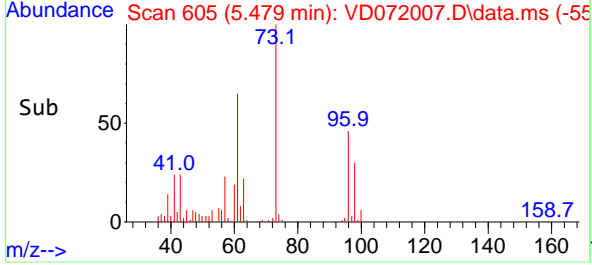
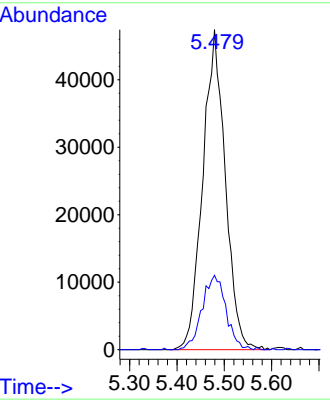
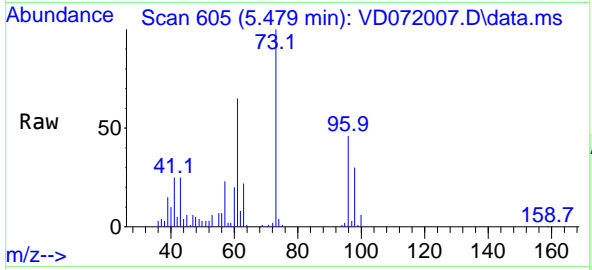




#19
 Methyl tert-butyl Ether
 Concen: 20.679 ug/l
 RT: 5.479 min Scan# 605
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

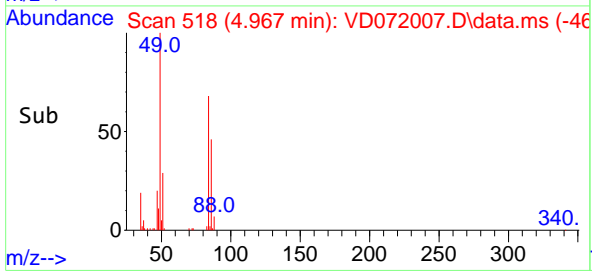
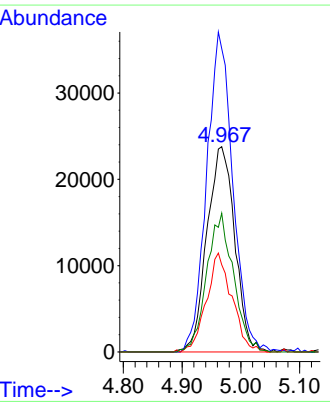
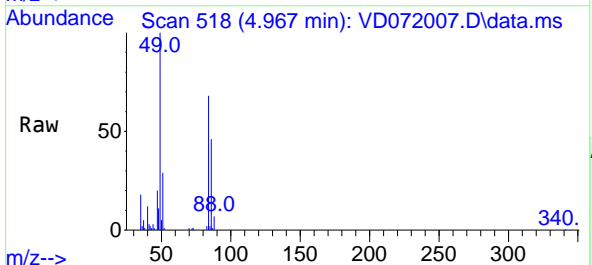
Instrument : MSVOA_D
 ClientSampleId :

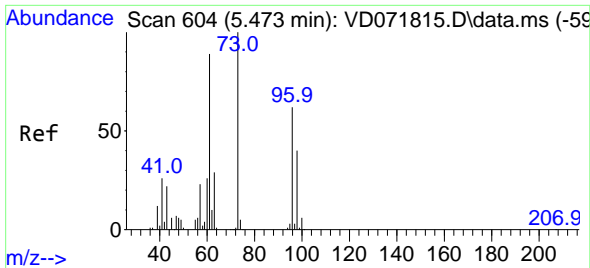
Tgt Ion: 73 Resp: 156438
 Ion Ratio Lower Upper
 73 100
 57 23.2 18.0 27.0



#20
 Methylene Chloride
 Concen: 19.227 ug/l
 RT: 4.967 min Scan# 518
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

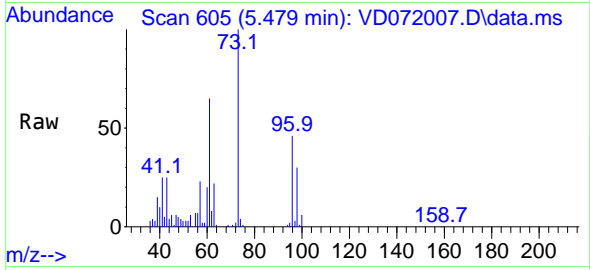
Tgt Ion: 84 Resp: 78259
 Ion Ratio Lower Upper
 84 100
 49 147.8 112.8 169.2
 51 42.5 32.6 48.8
 86 67.6 47.9 71.9



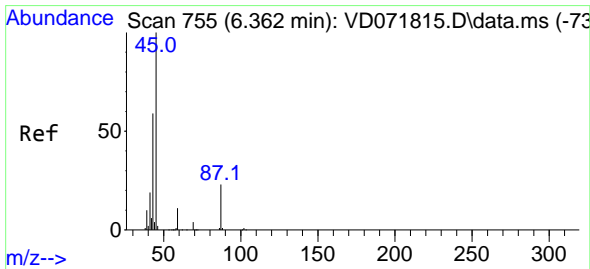
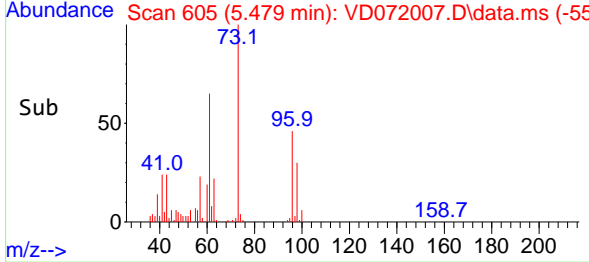
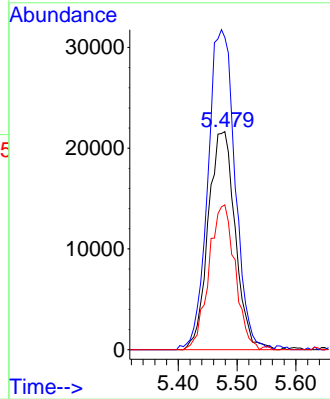


#21
 trans-1,2-Dichloroethene
 Concen: 18.792 ug/l
 RT: 5.479 min Scan# 604
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

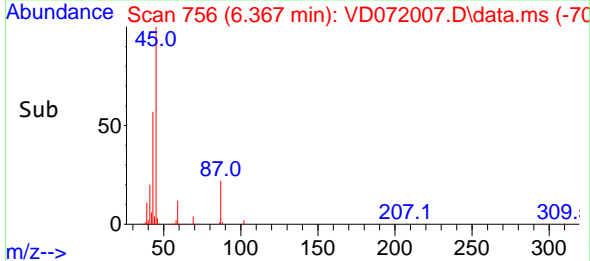
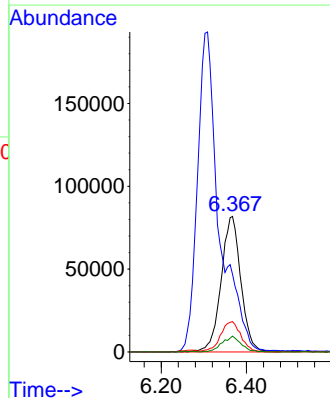
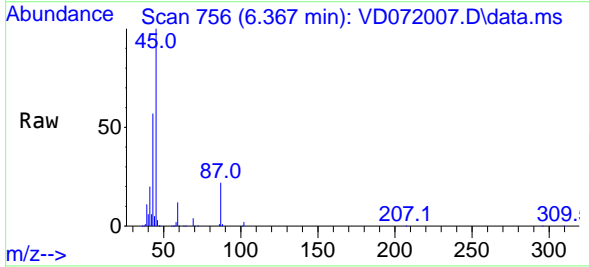


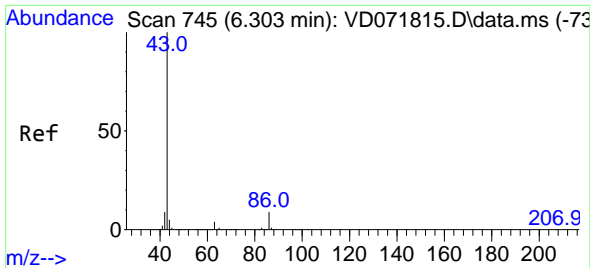
Tgt Ion: 96 Resp: 69180
 Ion Ratio Lower Upper
 96 100
 61 141.6 117.9 176.9
 98 66.4 49.4 74.2



#22
 Diisopropyl ether
 Concen: 22.364 ug/l
 RT: 6.367 min Scan# 756
 Delta R.T. 0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

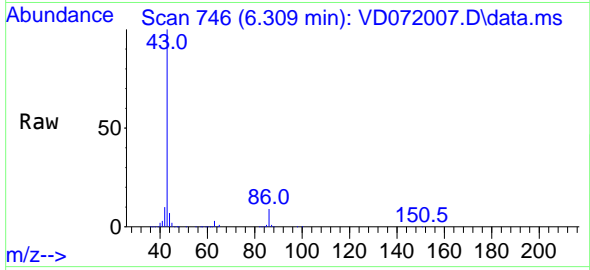
Tgt Ion: 45 Resp: 264214
 Ion Ratio Lower Upper
 45 100
 43 56.8 46.6 70.0
 87 22.4 18.4 27.6
 59 11.7 8.6 13.0



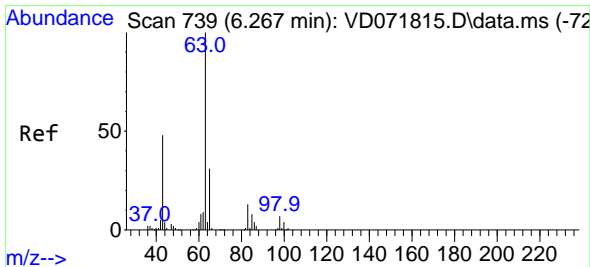
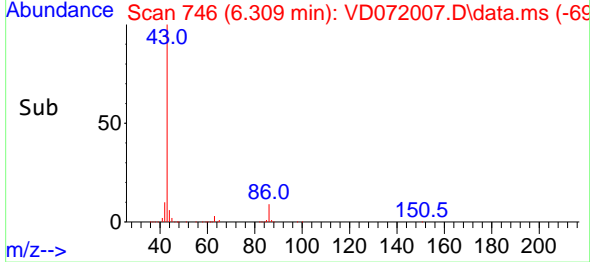
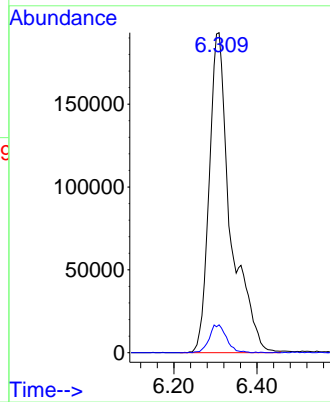


#23
 Vinyl Acetate
 Concen: 105.965 ug/l
 RT: 6.309 min Scan# 745
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument :
 MSVOA_D
 ClientSampleId :

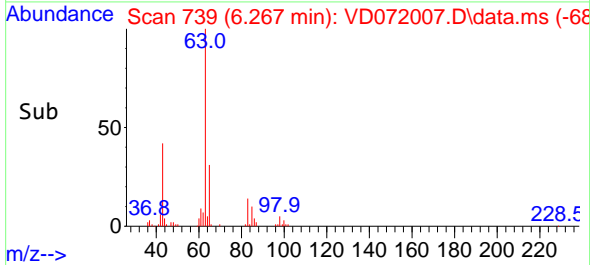
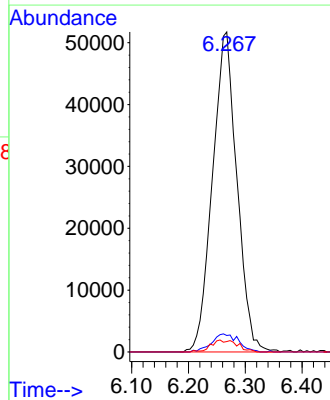
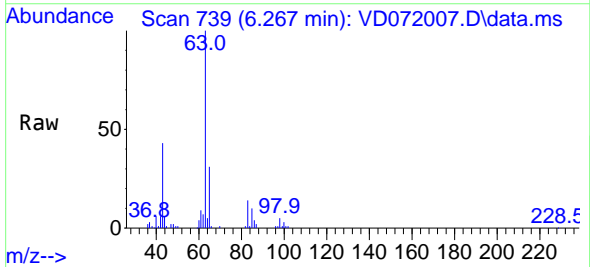


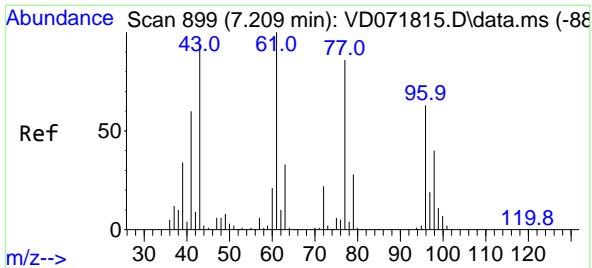
Tgt Ion: 43 Resp: 690620
 Ion Ratio Lower Upper
 43 100
 86 8.7 7.1 10.7



#24
 1,1-Dichloroethane
 Concen: 22.444 ug/l
 RT: 6.267 min Scan# 739
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

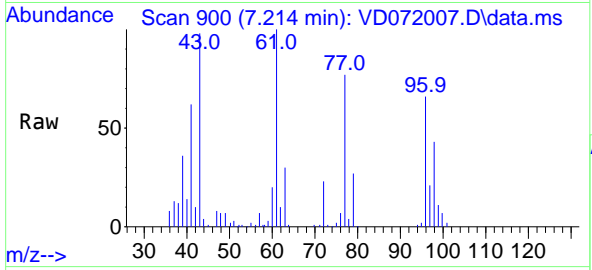
Tgt Ion: 63 Resp: 154551
 Ion Ratio Lower Upper
 63 100
 98 5.2 3.6 10.9
 100 3.2 2.1 6.5



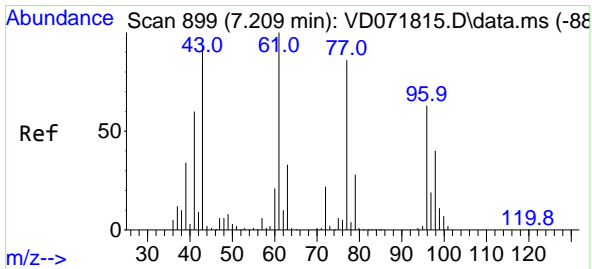
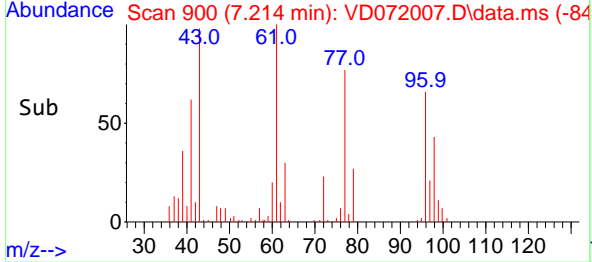
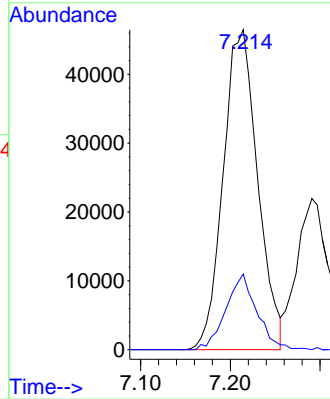


#25
 2-Butanone
 Concen: 106.711 ug/l
 RT: 7.214 min Scan# 900
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument :
 MSVOA_D
 ClientSampleId :

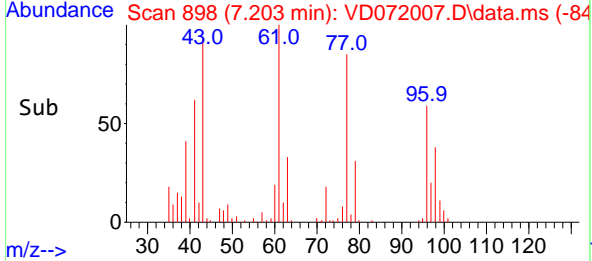
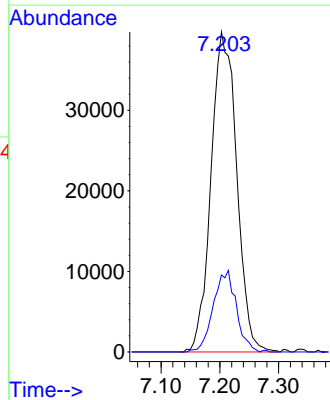
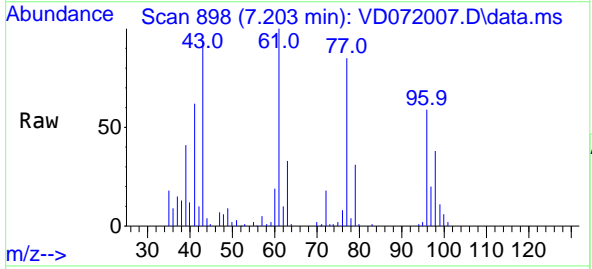


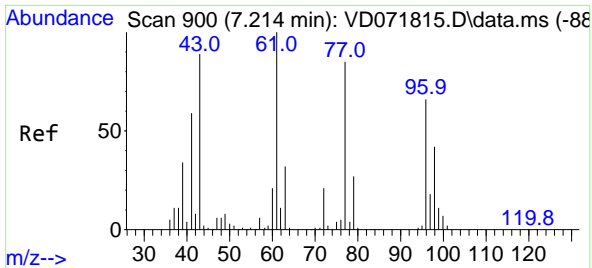
Tgt Ion: 43 Resp: 123892
 Ion Ratio Lower Upper
 43 100
 72 23.7 18.6 27.8



#26
 2,2-Dichloropropane
 Concen: 21.116 ug/l
 RT: 7.203 min Scan# 898
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

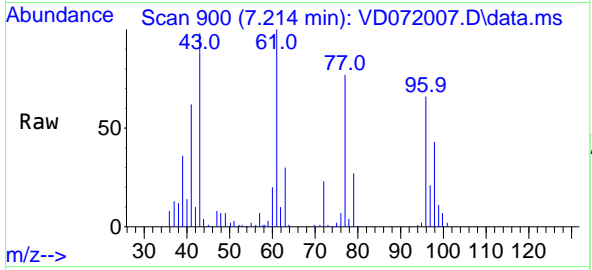
Tgt Ion: 77 Resp: 120330
 Ion Ratio Lower Upper
 77 100
 97 22.8 10.8 32.4



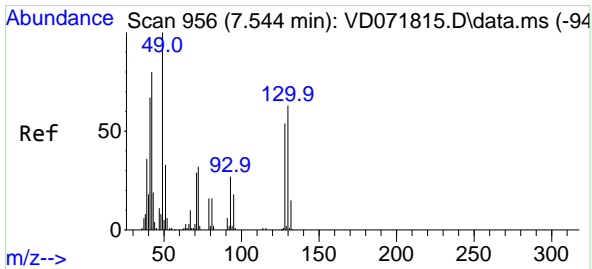
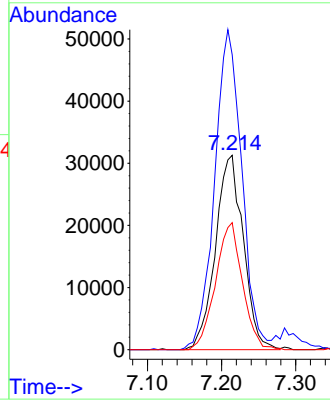
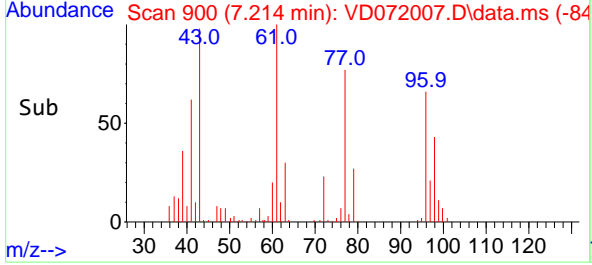


#27
 cis-1,2-Dichloroethene
 Concen: 20.683 ug/l
 RT: 7.214 min Scan# 900
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

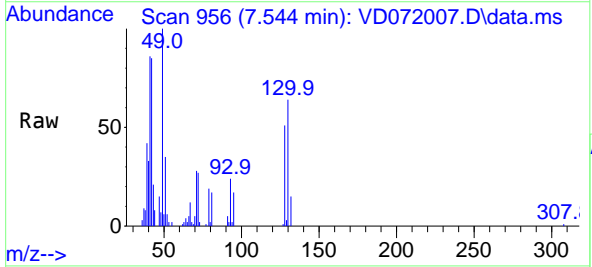
Instrument :
 MSVOA_D
 ClientSampleId :



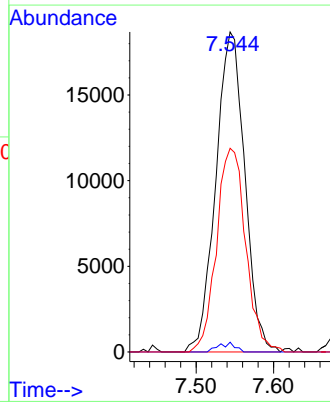
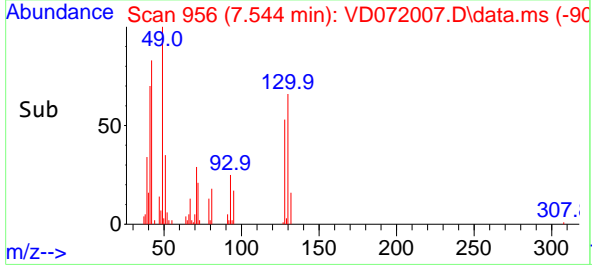
Tgt Ion: 96 Resp: 81783
 Ion Ratio Lower Upper
 96 100
 61 160.1 0.0 313.8
 98 63.2 0.0 128.8

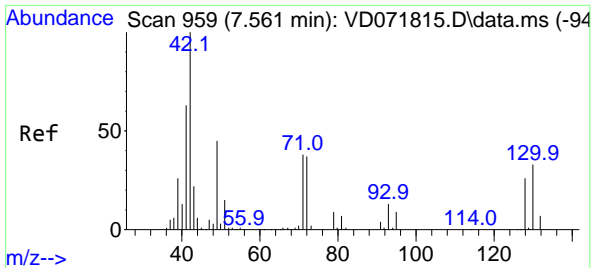


#28
 Bromochloromethane
 Concen: 18.686 ug/l
 RT: 7.544 min Scan# 956
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



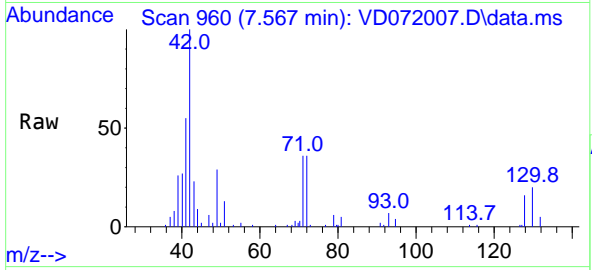
Tgt Ion: 49 Resp: 48533
 Ion Ratio Lower Upper
 49 100
 129 0.9 0.0 4.0
 130 63.9 52.6 79.0





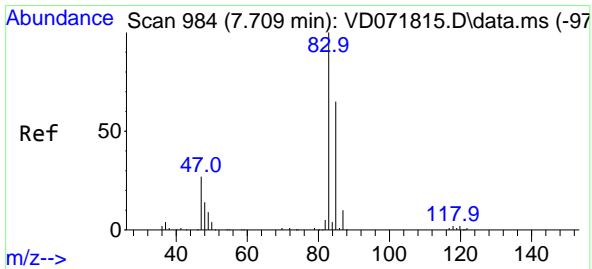
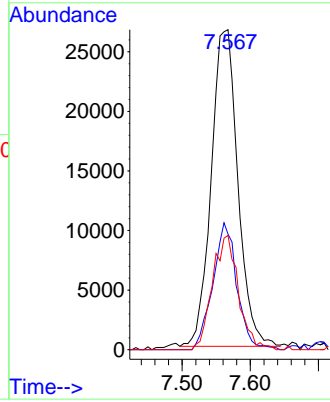
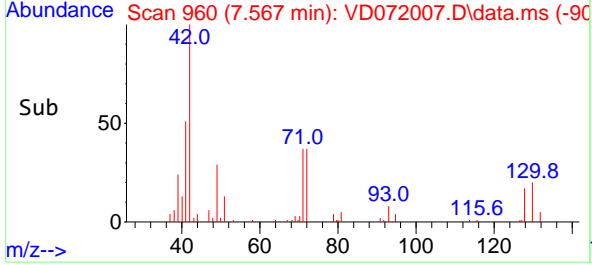
#29
 Tetrahydrofuran
 Concen: 105.364 ug/l
 RT: 7.567 min Scan# 90
 Delta R.T. 0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument :
 MSVOA_D
 ClientSampleId :

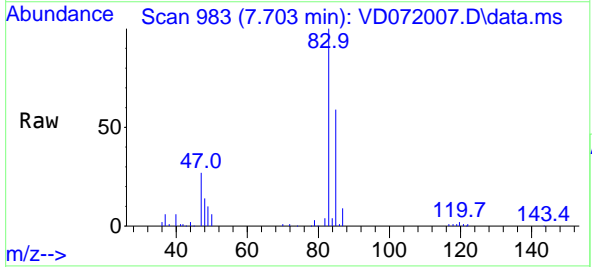


Tgt Ion: 42 Resp: 72380

Ion	Ratio	Lower	Upper
42	100		
72	36.2	30.7	46.1
71	35.3	28.6	43.0

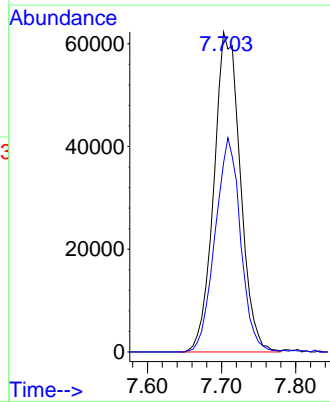
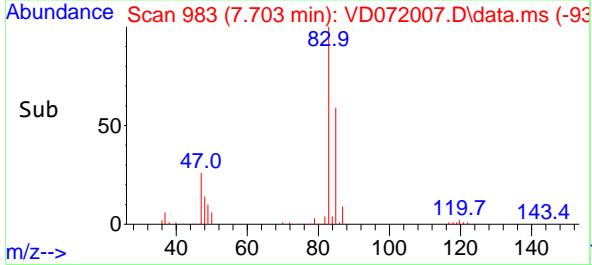


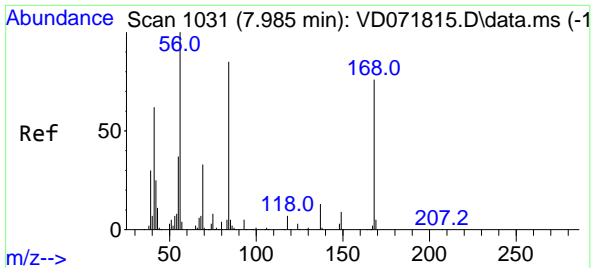
#30
 Chloroform
 Concen: 21.876 ug/l
 RT: 7.703 min Scan# 983
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



Tgt Ion: 83 Resp: 153899

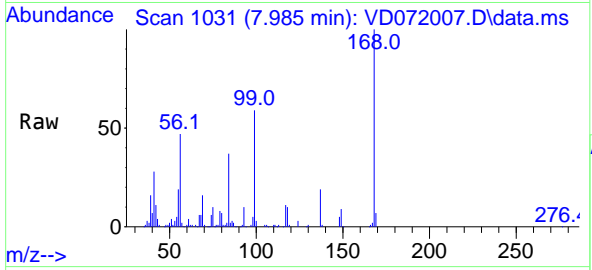
Ion	Ratio	Lower	Upper
83	100		
85	59.0	52.7	79.1





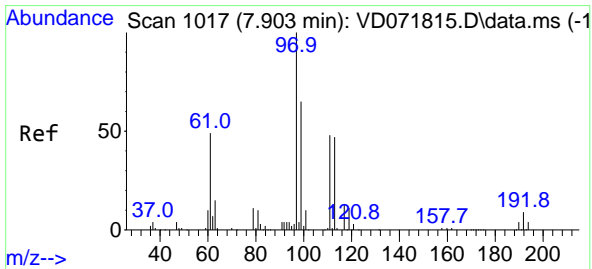
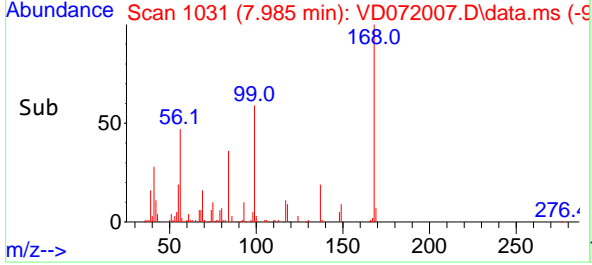
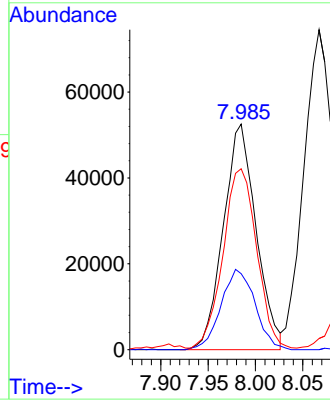
#31
 Cyclohexane
 Concen: 18.199 ug/l
 RT: 7.985 min Scan# 1031
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :



Tgt Ion: 56 Resp: 126404

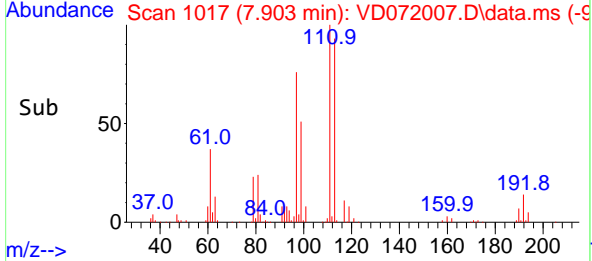
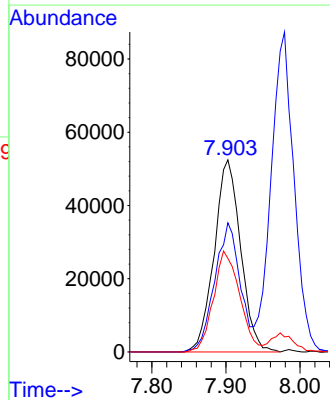
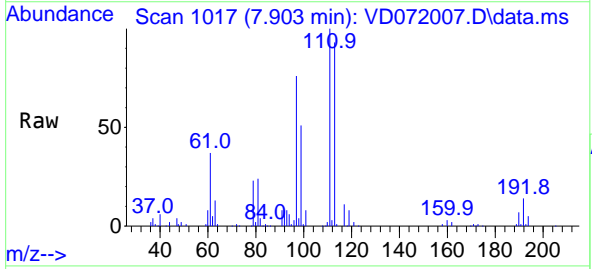
Ion	Ratio	Lower	Upper
56	100		
69	33.7	25.4	38.2
84	78.5	63.0	94.4

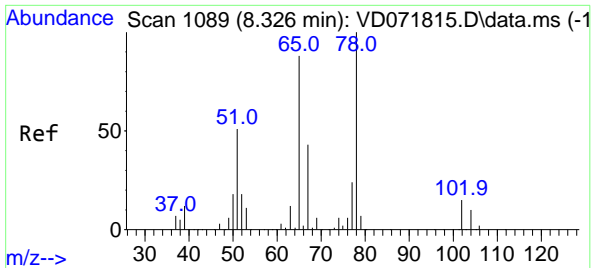


#32
 1,1,1-Trichloroethane
 Concen: 20.946 ug/l
 RT: 7.903 min Scan# 1017
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Tgt Ion: 97 Resp: 129976

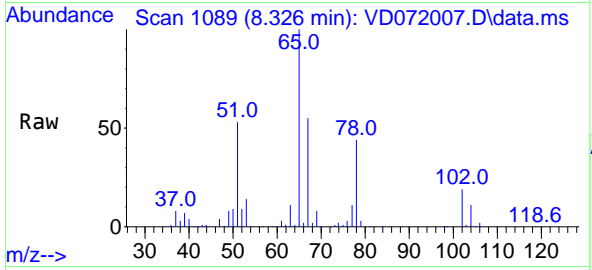
Ion	Ratio	Lower	Upper
97	100		
99	63.9	52.4	78.6
61	52.5	38.0	57.0



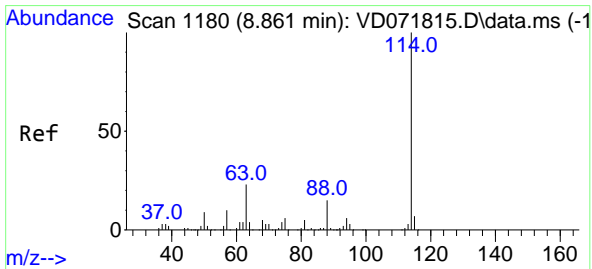
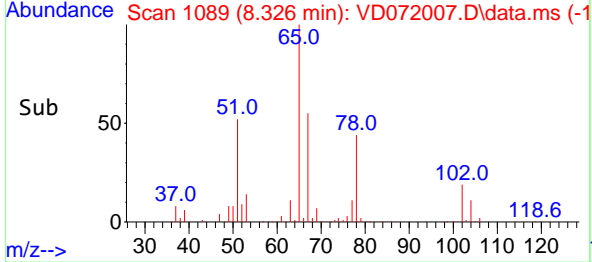
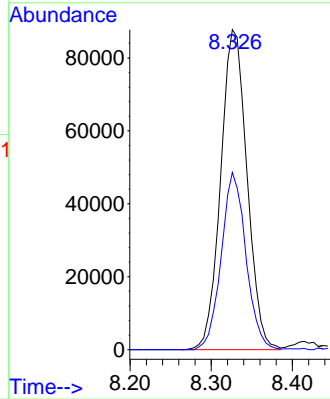


#33
 1,2-Dichloroethane-d4
 Concen: 54.421 ug/l
 RT: 8.326 min Scan# 1089
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

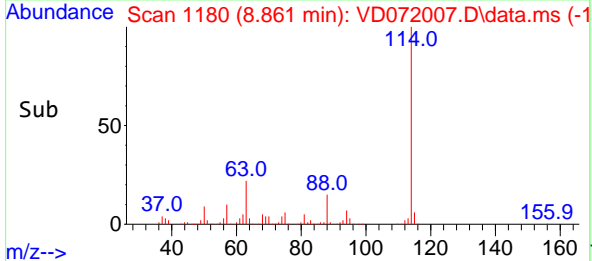
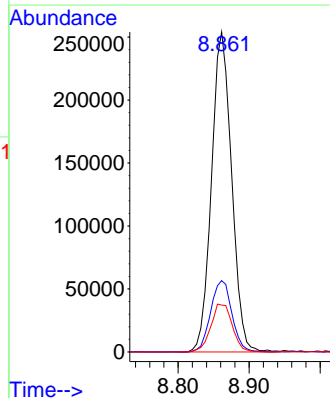
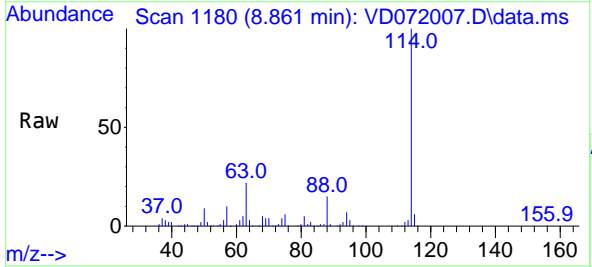


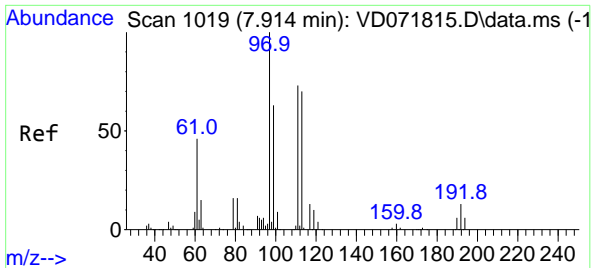
Tgt Ion: 65 Resp: 197993
 Ion Ratio Lower Upper
 65 100
 67 51.9 0.0 101.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.861 min Scan# 1180
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

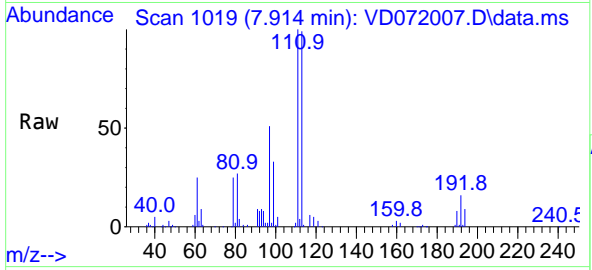
Tgt Ion: 114 Resp: 499599
 Ion Ratio Lower Upper
 114 100
 63 22.3 0.0 46.6
 88 14.7 0.0 33.2



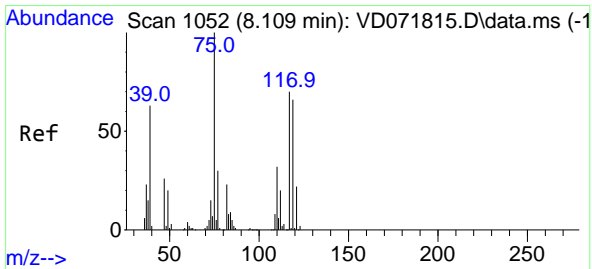
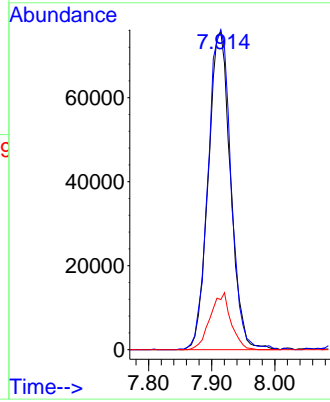
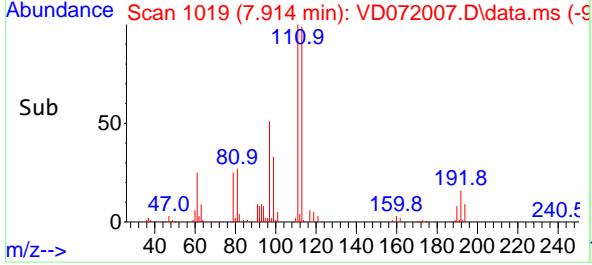


#35
 Dibromofluoromethane
 Concen: 56.518 ug/l
 RT: 7.914 min Scan# 1019
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

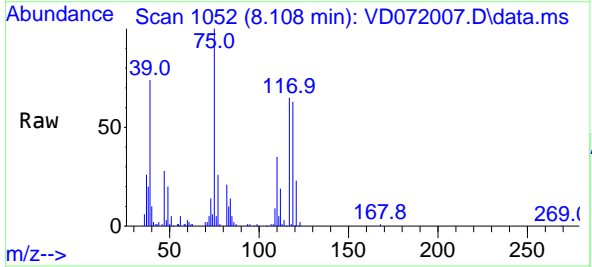
Instrument : MSVOA_D
 ClientSampleId :



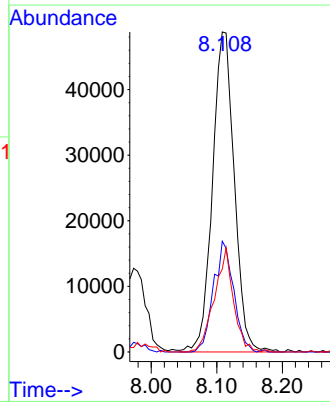
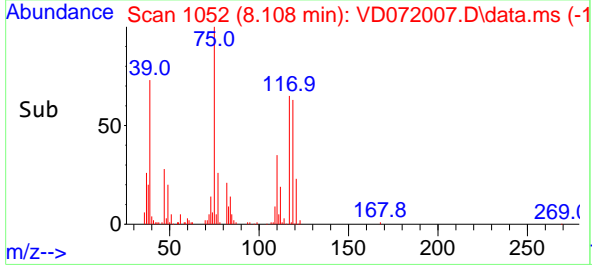
Tgt Ion:113 Resp: 185606
 Ion Ratio Lower Upper
 113 100
 111 103.2 83.8 125.6
 192 16.6 14.6 21.8

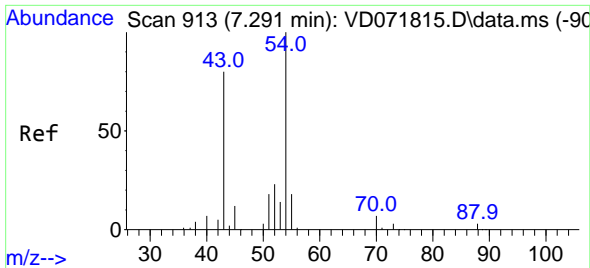


#36
 1,1-Dichloropropene
 Concen: 19.982 ug/l
 RT: 8.108 min Scan# 1052
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



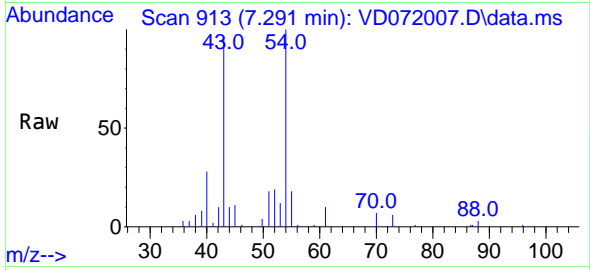
Tgt Ion: 75 Resp: 112629
 Ion Ratio Lower Upper
 75 100
 110 32.0 16.4 49.1
 77 28.4 24.2 36.2





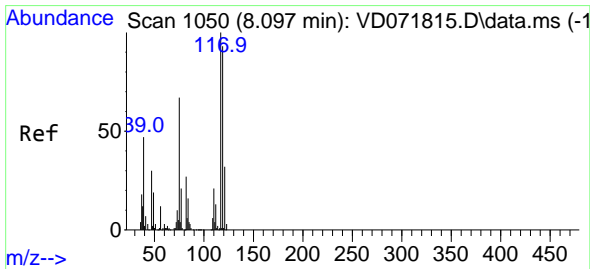
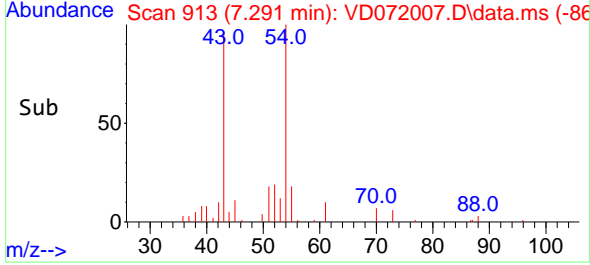
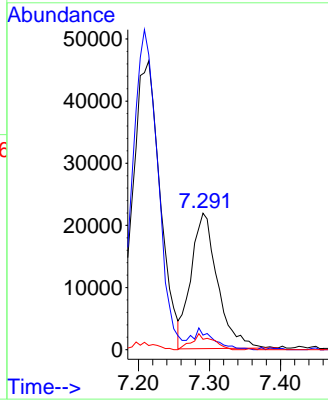
#37
 Ethyl Acetate
 Concen: 21.738 ug/l
 RT: 7.291 min Scan# 913
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :



Tgt Ion: 43 Resp: 56966

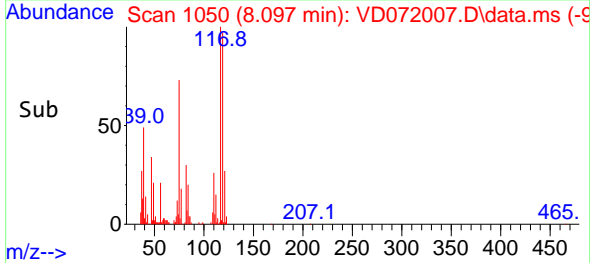
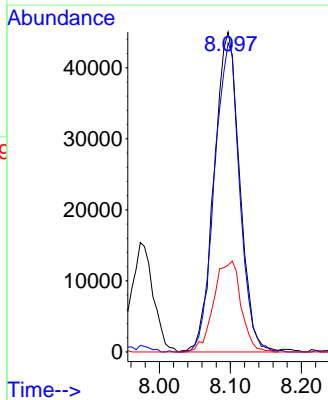
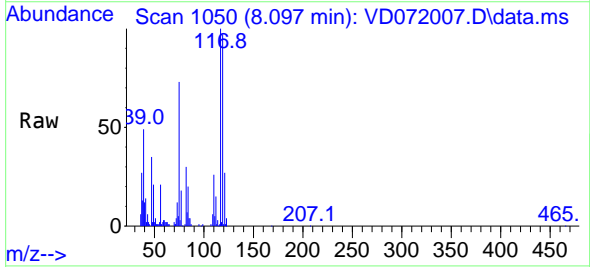
Ion	Ratio	Lower	Upper
43	100		
61	12.2	9.8	14.8
70	9.1	6.9	10.3

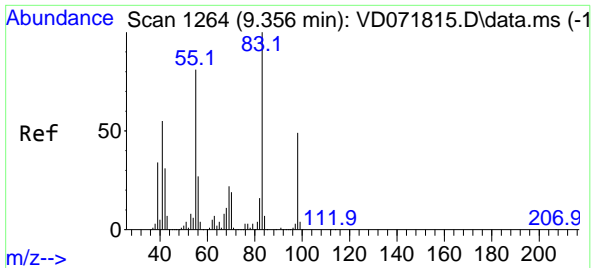


#38
 Carbon Tetrachloride
 Concen: 20.144 ug/l
 RT: 8.097 min Scan# 1050
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Tgt Ion: 117 Resp: 112283

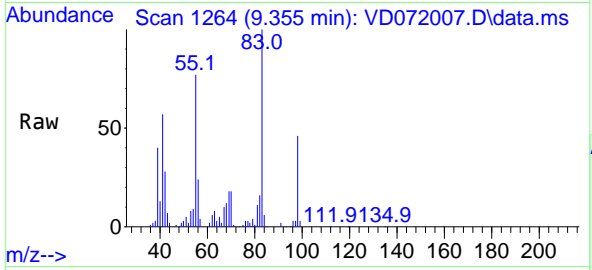
Ion	Ratio	Lower	Upper
117	100		
119	96.6	75.8	113.6
121	27.2	24.5	36.7



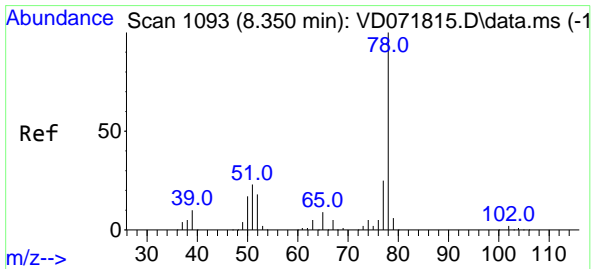
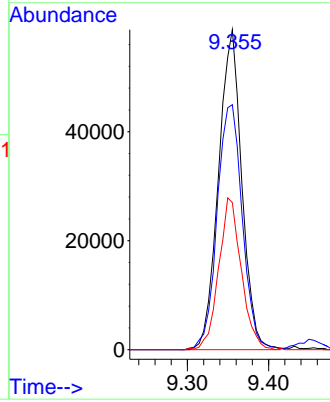
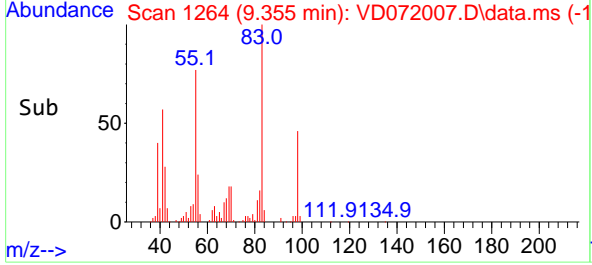


#39
 Methylcyclohexane
 Concen: 17.943 ug/l
 RT: 9.355 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

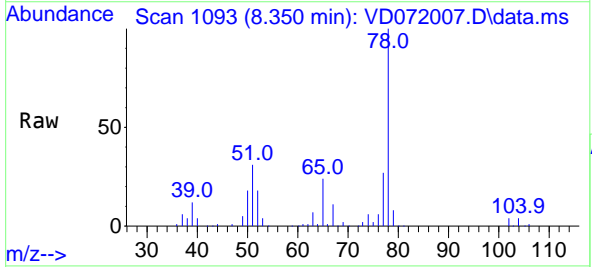
Instrument :
 MSVOA_D
 ClientSampleId :



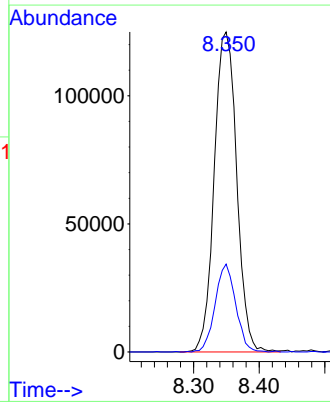
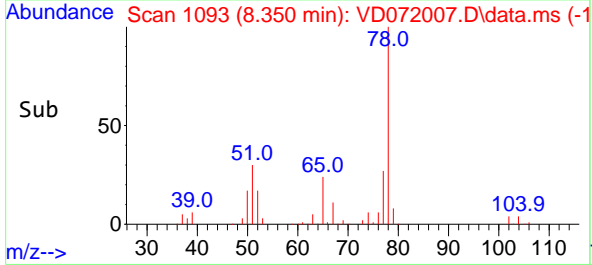
Tgt Ion: 83 Resp: 117188
 Ion Ratio Lower Upper
 83 100
 55 76.6 63.2 94.8
 98 45.9 38.2 57.4

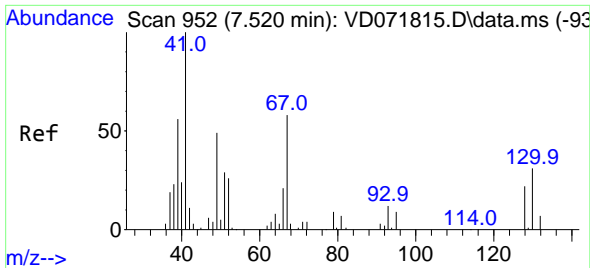


#40
 Benzene
 Concen: 19.513 ug/l
 RT: 8.350 min Scan# 1093
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



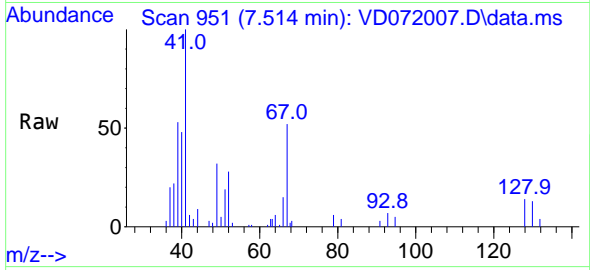
Tgt Ion: 78 Resp: 296896
 Ion Ratio Lower Upper
 78 100
 77 27.5 19.1 28.7



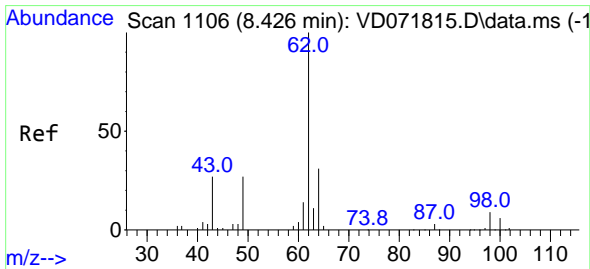
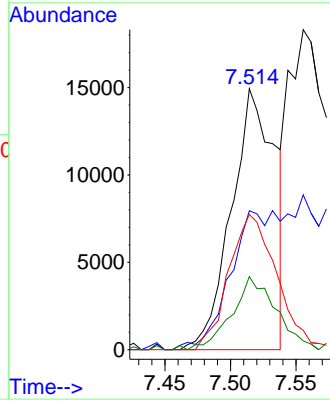
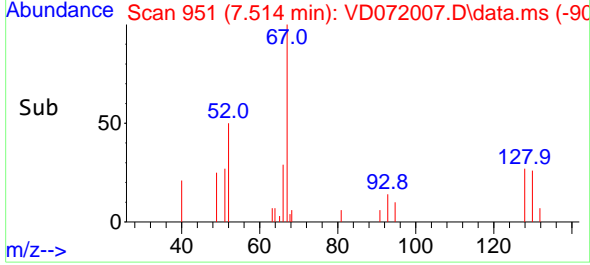


#41
 Methacrylonitrile
 Concen: 23.274 ug/l
 RT: 7.514 min Scan# 91
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

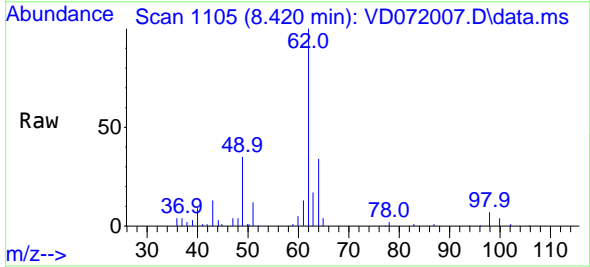
Instrument :
 MSVOA_D
 ClientSampleId :



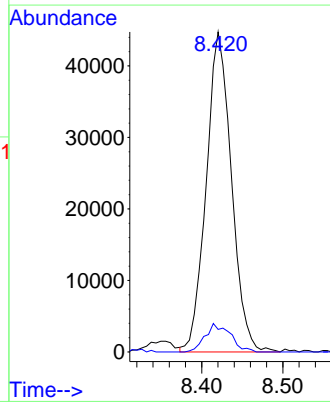
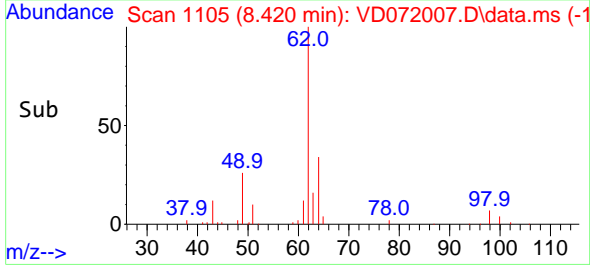
Tgt Ion: 41 Resp: 34505
 Ion Ratio Lower Upper
 41 100
 39 43.9 44.6 67.0#
 67 57.2 48.2 72.4
 52 28.5 22.8 34.2

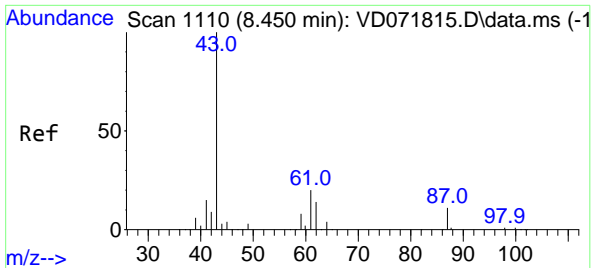


#42
 1,2-Dichloroethane
 Concen: 20.135 ug/l
 RT: 8.420 min Scan# 1105
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



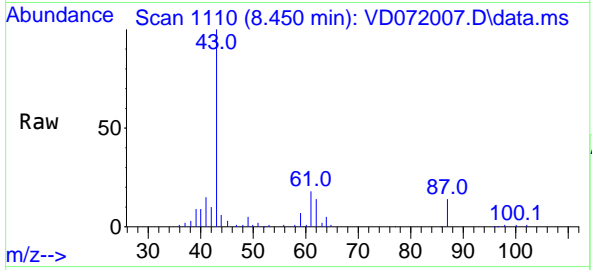
Tgt Ion: 62 Resp: 96739
 Ion Ratio Lower Upper
 62 100
 98 8.9 0.0 17.6





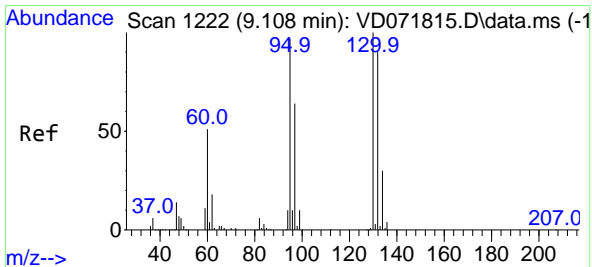
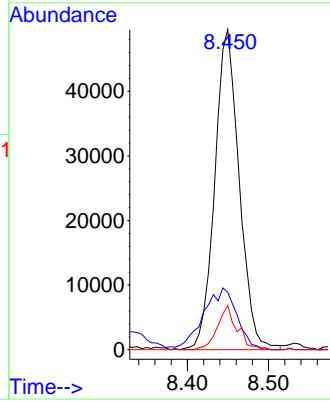
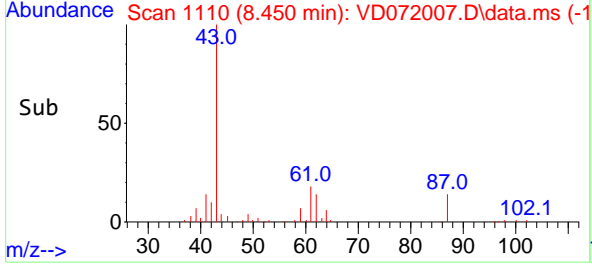
#43
 Isopropyl Acetate
 Concen: 22.042 ug/l
 RT: 8.450 min Scan# 1110
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

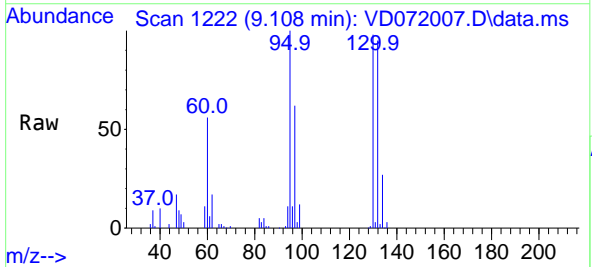


Tgt Ion: 43 Resp: 103817

Ion	Ratio	Lower	Upper
43	100		
61	26.4	22.4	33.6
87	11.1	8.7	13.1

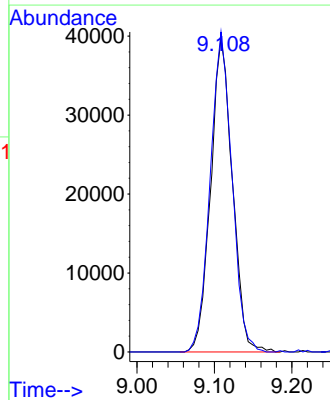
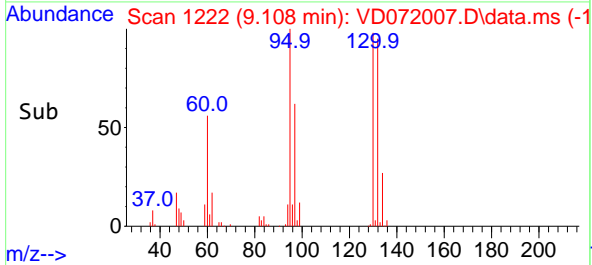


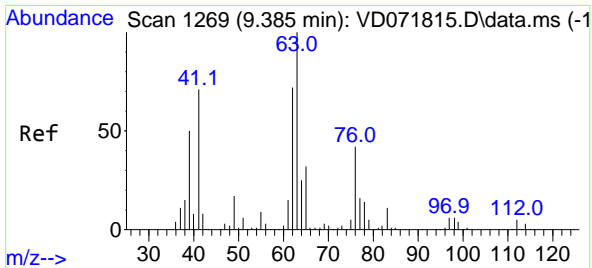
#44
 Trichloroethene
 Concen: 19.743 ug/l
 RT: 9.108 min Scan# 1222
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



Tgt Ion: 130 Resp: 77560

Ion	Ratio	Lower	Upper
130	100		
95	102.1	0.0	205.4

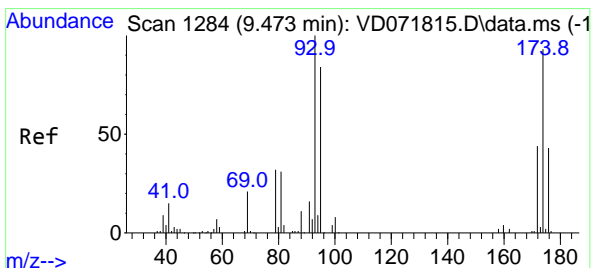
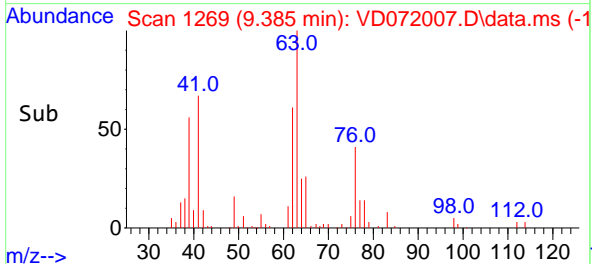
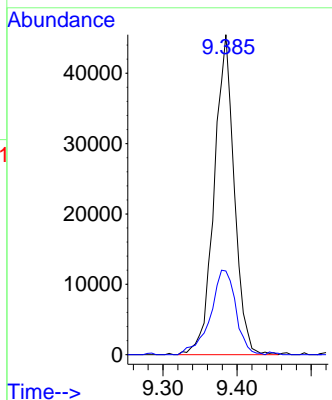
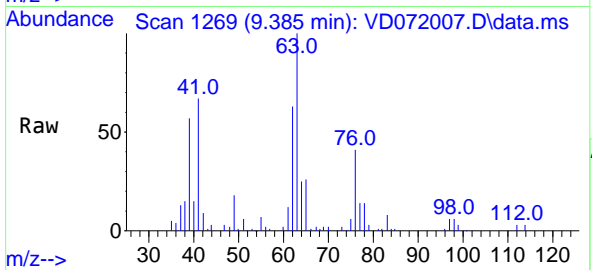




#45
 1,2-Dichloropropane
 Concen: 21.808 ug/l
 RT: 9.385 min Scan# 1269
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

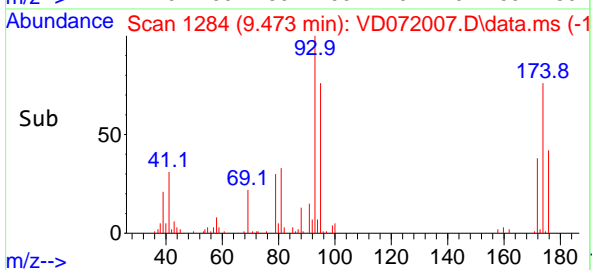
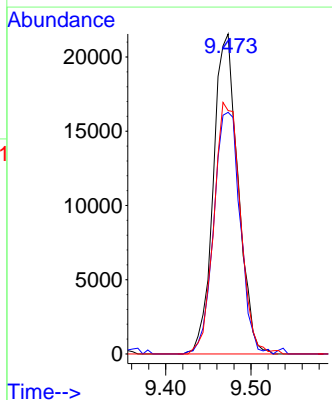
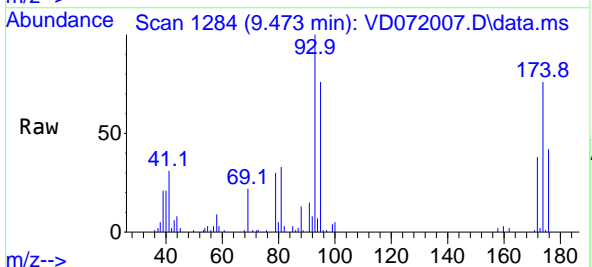
Instrument : MSVOA_D
 ClientSampleId :

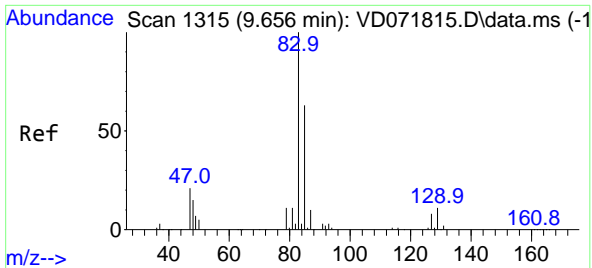
Tgt Ion: 63 Resp: 85557
 Ion Ratio Lower Upper
 63 100
 65 25.8 26.2 39.4#



#46
 Dibromomethane
 Concen: 21.145 ug/l
 RT: 9.473 min Scan# 1284
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

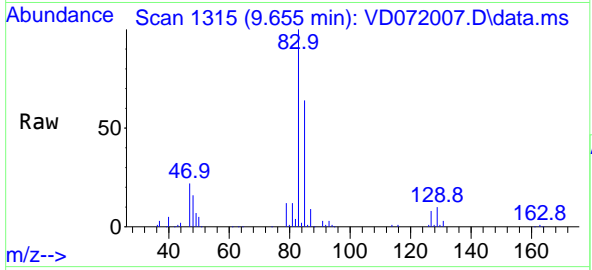
Tgt Ion: 93 Resp: 43436
 Ion Ratio Lower Upper
 93 100
 95 80.6 66.7 100.1
 174 84.0 71.6 107.4



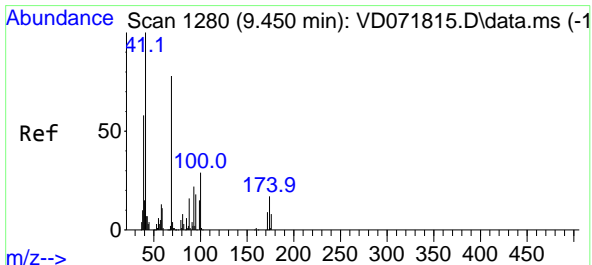
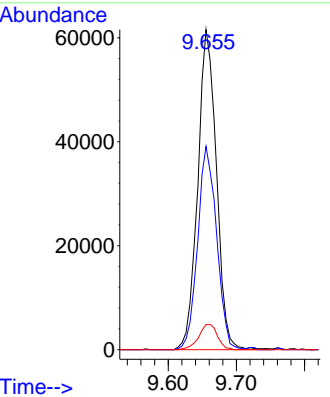
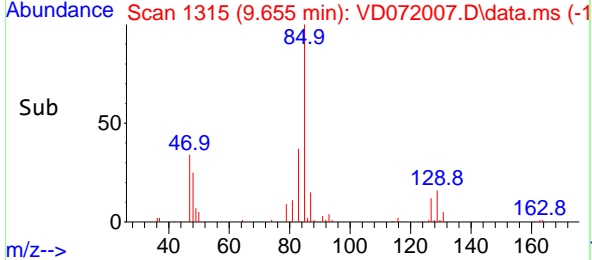


#47
 Bromodichloromethane
 Concen: 21.624 ug/l
 RT: 9.655 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

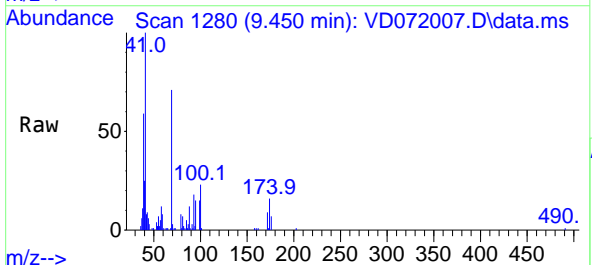
Instrument : MSVOA_D
 ClientSampleId :



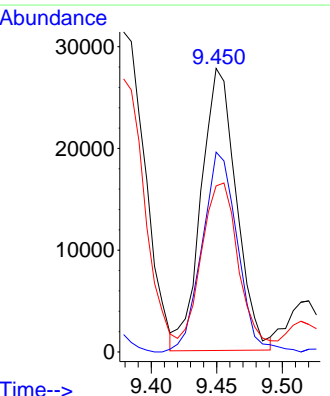
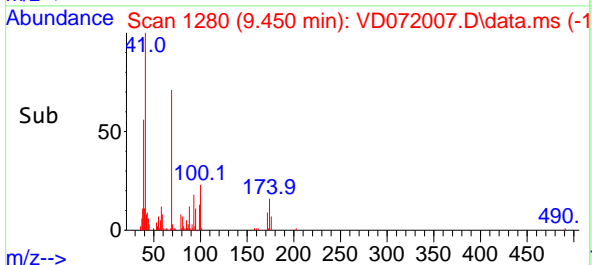
Tgt Ion: 83 Resp: 117476
 Ion Ratio Lower Upper
 83 100
 85 63.5 51.4 77.0
 127 7.8 6.1 9.1

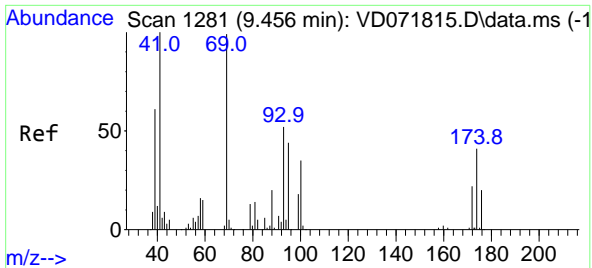


#48
 Methyl methacrylate
 Concen: 20.798 ug/l
 RT: 9.450 min Scan# 1280
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



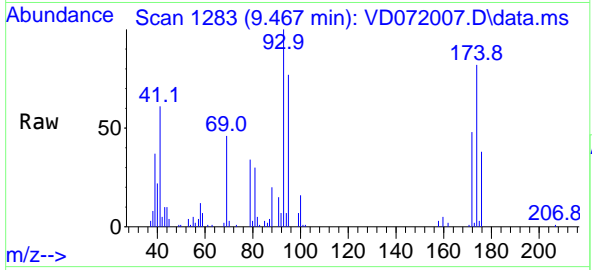
Tgt Ion: 41 Resp: 51843
 Ion Ratio Lower Upper
 41 100
 69 70.9 56.7 85.1
 39 56.8 42.7 64.1



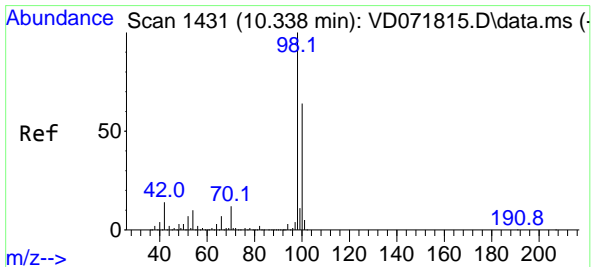
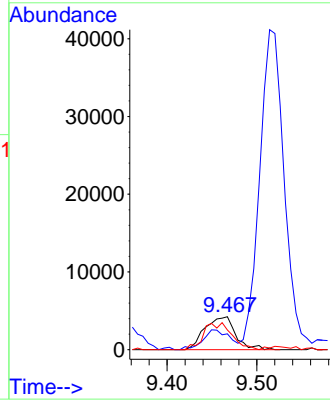
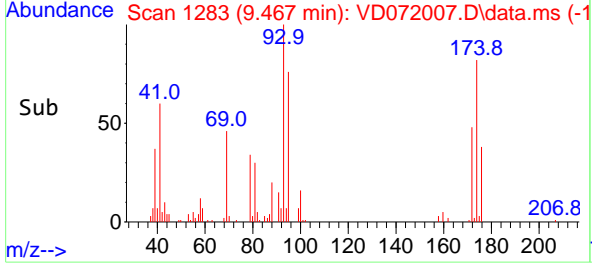


#49
 1,4-Dioxane
 Concen: 430.045 ug/l
 RT: 9.467 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

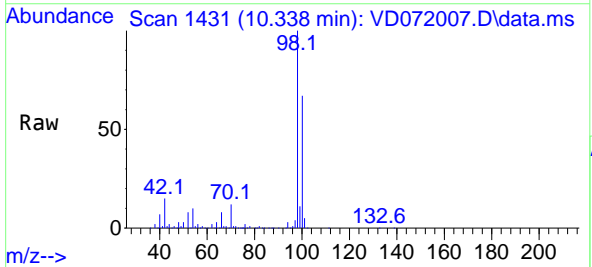
Instrument :
 MSVOA_D
 ClientSampleId :



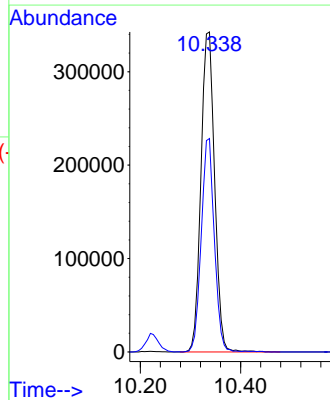
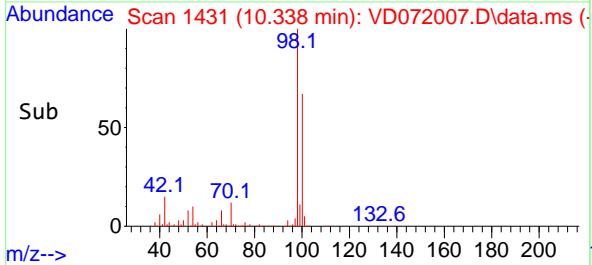
Tgt Ion: 88 Resp: 10083
 Ion Ratio Lower Upper
 88 100
 43 51.8 31.0 46.4#
 58 75.1 58.1 87.1

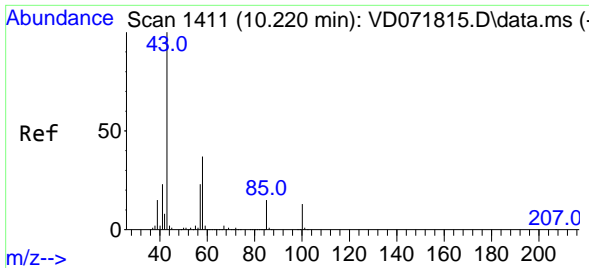


#50
 Toluene-d8
 Concen: 52.770 ug/l
 RT: 10.338 min Scan# 1431
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



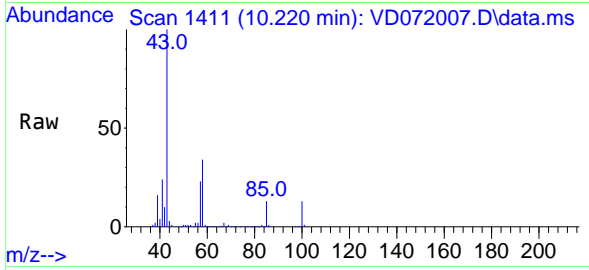
Tgt Ion: 98 Resp: 647212
 Ion Ratio Lower Upper
 98 100
 100 63.7 52.4 78.6



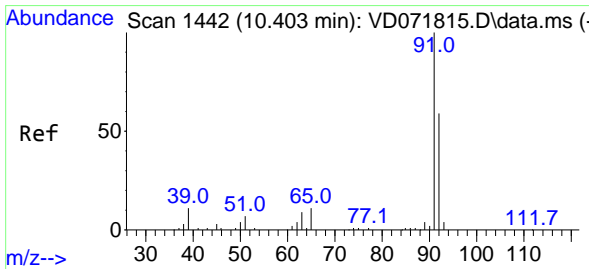
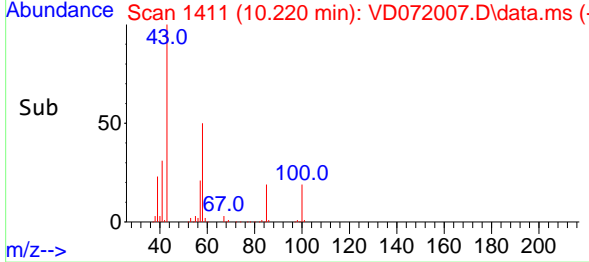
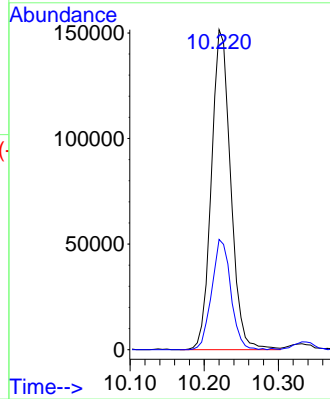


#51
 4-Methyl-2-Pentanone
 Concen: 111.090 ug/l
 RT: 10.220 min Scan# 1411
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

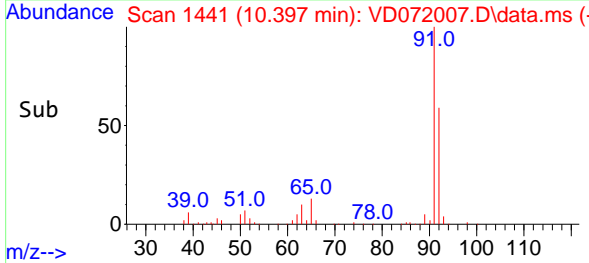
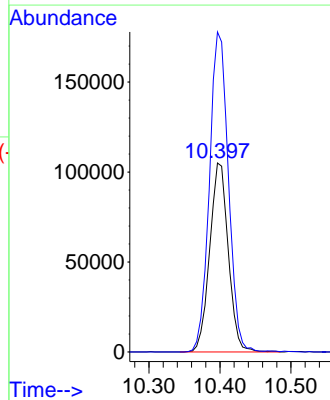
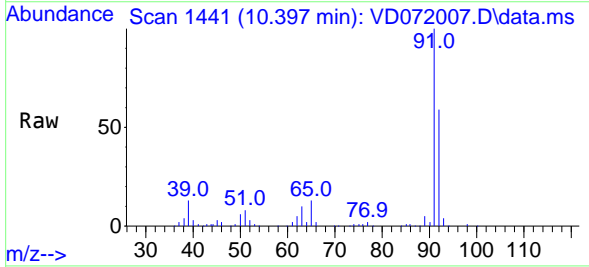


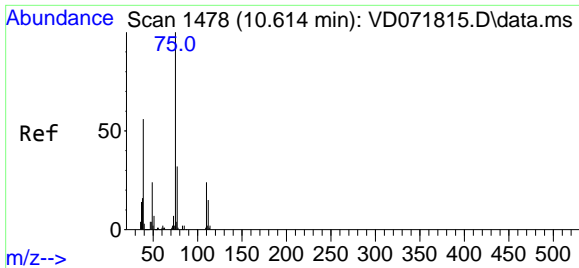
Tgt Ion: 43 Resp: 273811
 Ion Ratio Lower Upper
 43 100
 58 34.2 28.6 43.0



#52
 Toluene
 Concen: 20.198 ug/l
 RT: 10.397 min Scan# 1441
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

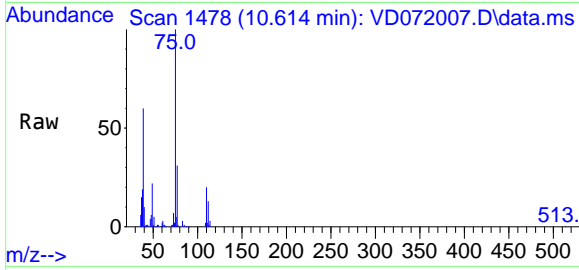
Tgt Ion: 92 Resp: 191098
 Ion Ratio Lower Upper
 92 100
 91 172.6 139.6 209.4



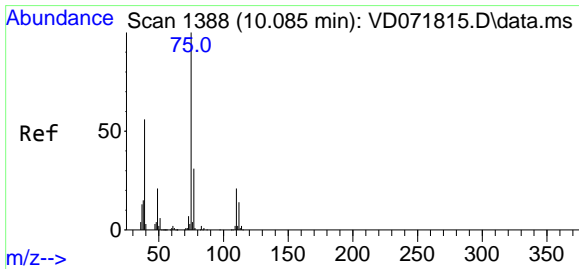
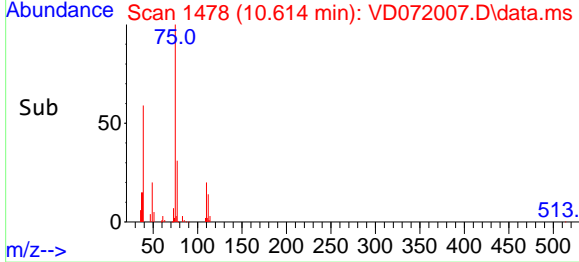
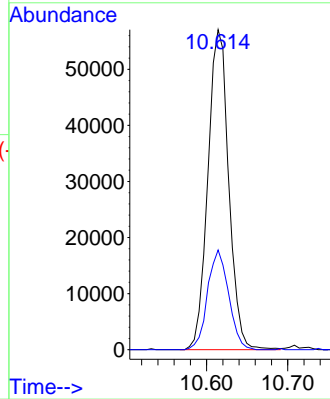


#53
 t-1,3-Dichloropropene
 Concen: 20.357 ug/l
 RT: 10.614 min Scan# 1478
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

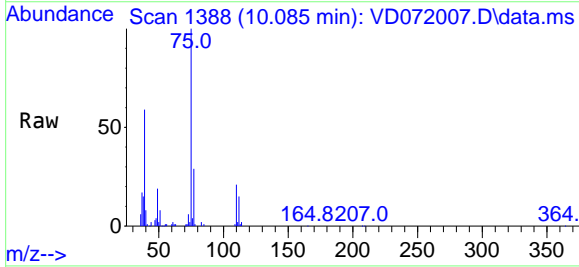
Instrument : MSVOA_D
 ClientSampleId :



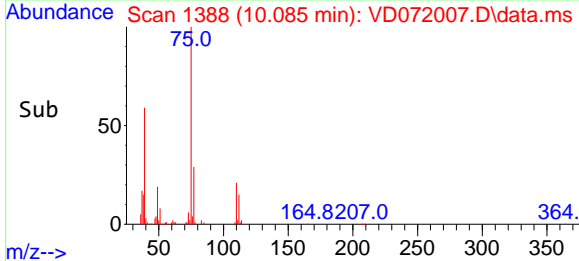
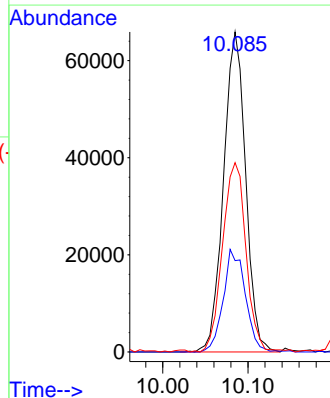
Tgt Ion: 75 Resp: 101573
 Ion Ratio Lower Upper
 75 100
 77 31.2 24.5 36.7

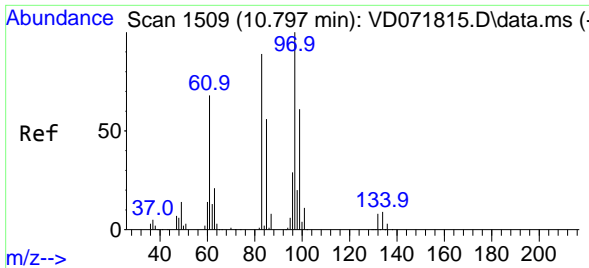


#54
 cis-1,3-Dichloropropene
 Concen: 20.273 ug/l
 RT: 10.085 min Scan# 1388
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



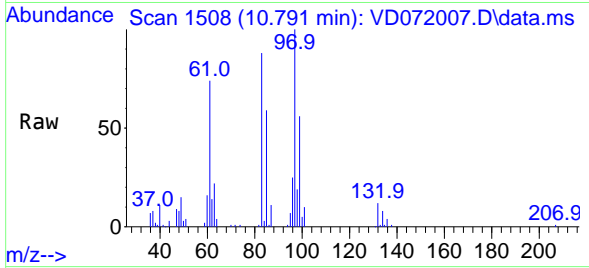
Tgt Ion: 75 Resp: 118571
 Ion Ratio Lower Upper
 75 100
 77 28.5 24.8 37.2
 39 58.6 46.8 70.2



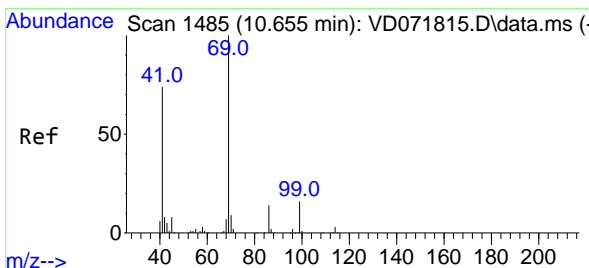
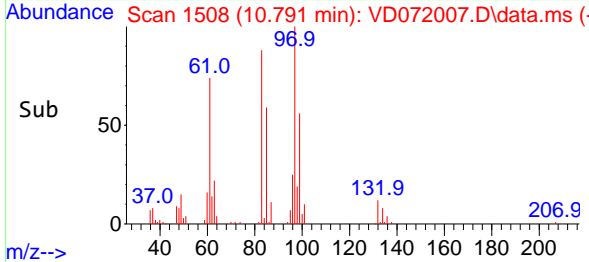
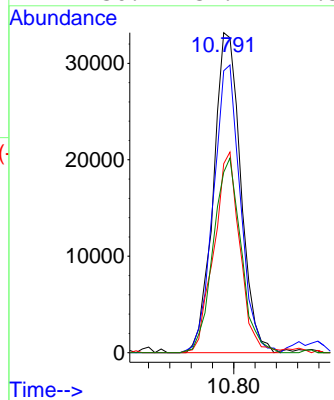


#55
 1,1,2-Trichloroethane
 Concen: 21.667 ug/l
 RT: 10.791 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

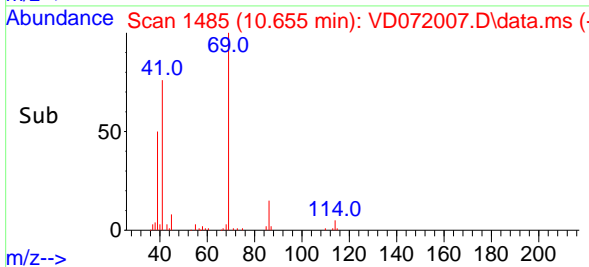
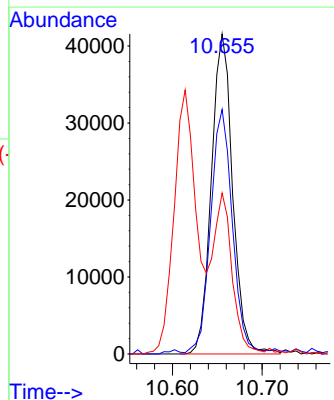
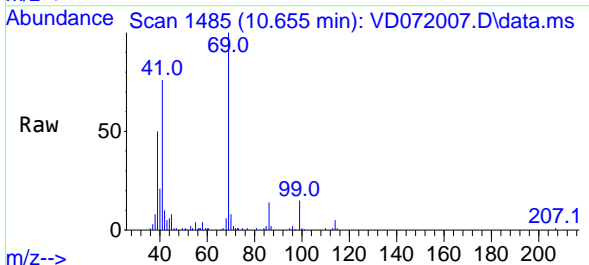


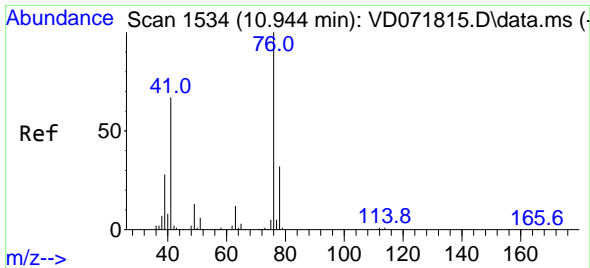
Tgt Ion: 97 Resp: 59070
 Ion Ratio Lower Upper
 97 100
 83 88.1 69.0 103.4
 85 59.0 42.6 63.8
 99 56.4 51.7 77.5



#56
 Ethyl methacrylate
 Concen: 20.274 ug/l
 RT: 10.655 min Scan# 1485
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

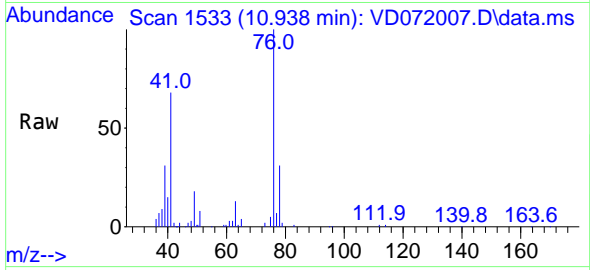
Tgt Ion: 69 Resp: 68434
 Ion Ratio Lower Upper
 69 100
 41 77.1 63.0 94.6
 39 43.6 33.8 50.8



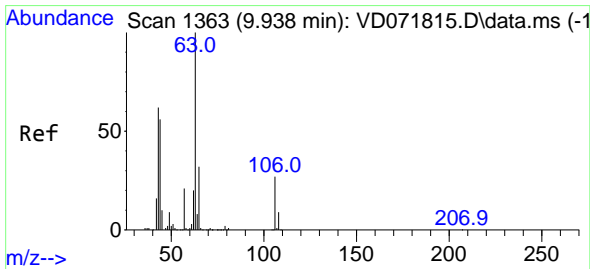
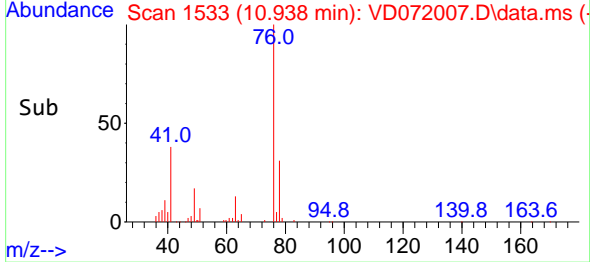
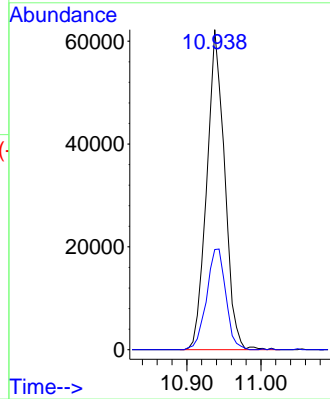


#57
 1,3-Dichloropropane
 Concen: 21.425 ug/l
 RT: 10.938 min Scan# 1534
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

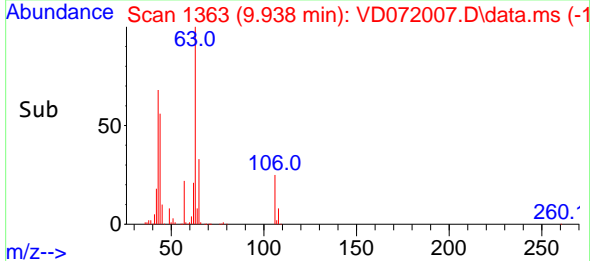
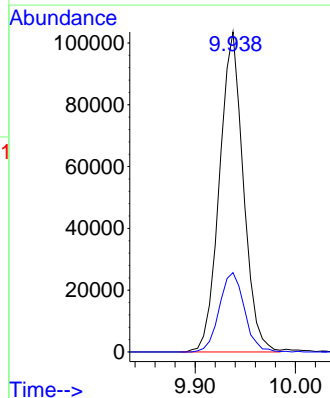
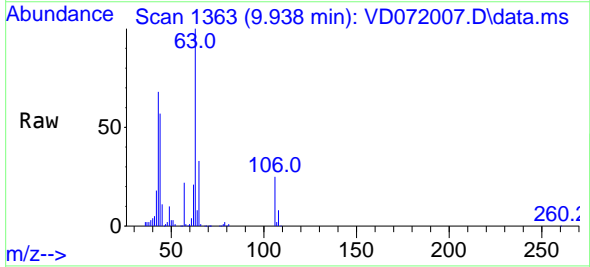


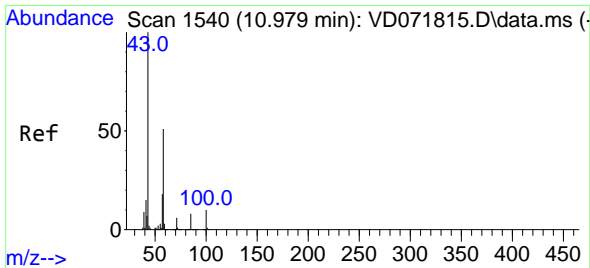
Tgt Ion: 76 Resp: 104279
 Ion Ratio Lower Upper
 76 100
 78 33.8 26.0 39.0



#58
 2-Chloroethyl Vinyl ether
 Concen: 107.666 ug/l
 RT: 9.938 min Scan# 1363
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Tgt Ion: 63 Resp: 171081
 Ion Ratio Lower Upper
 63 100
 106 26.0 21.4 32.0

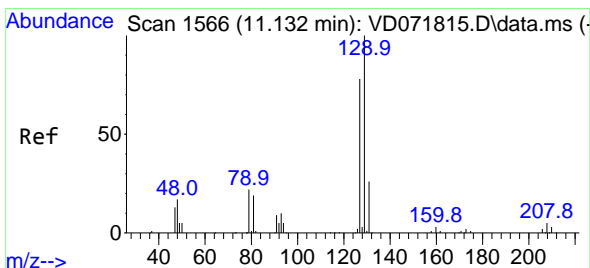
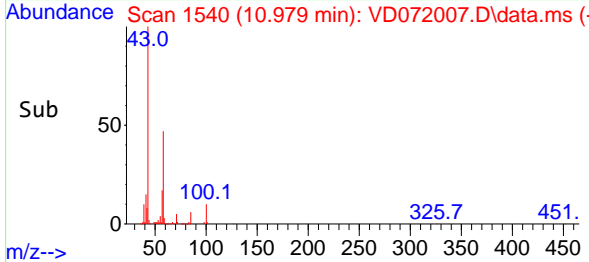
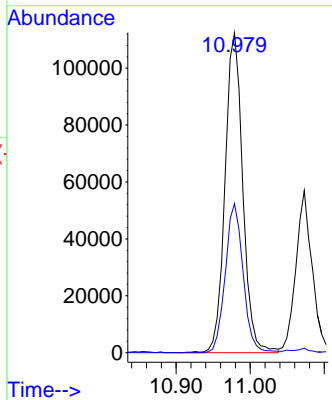
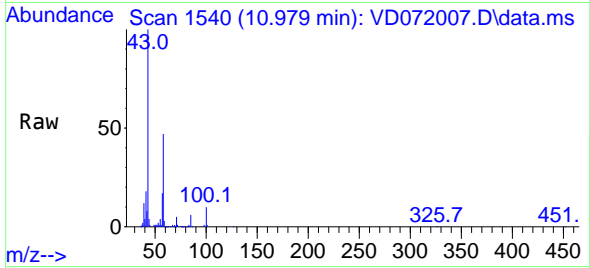




#59
 2-Hexanone
 Concen: 104.462 ug/l
 RT: 10.979 min Scan# 1540
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

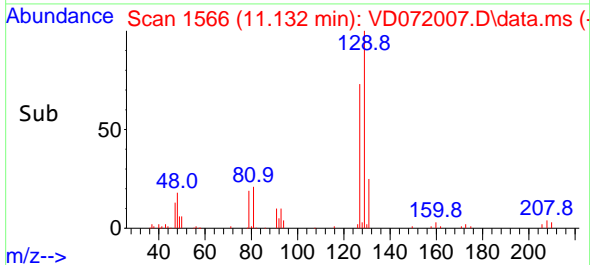
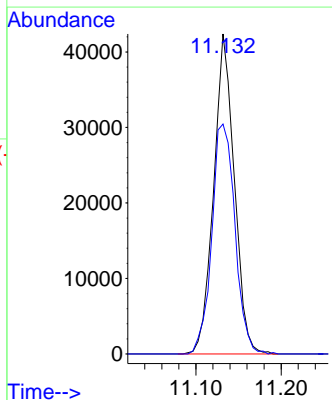
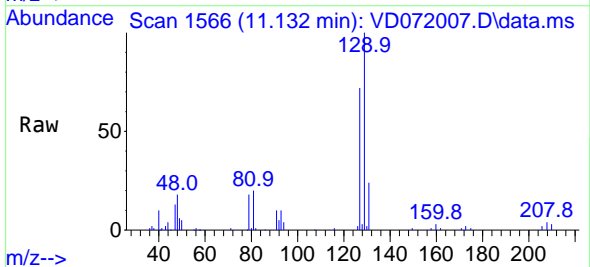
Instrument : MSVOA_D
 ClientSampleId :

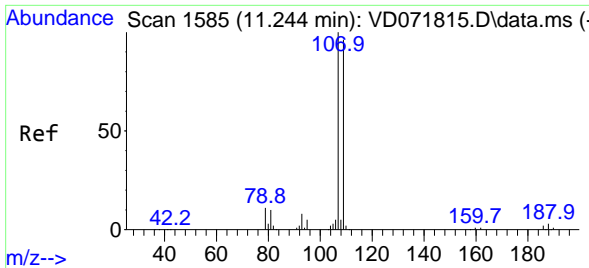
Tgt Ion: 43 Resp: 186877
 Ion Ratio Lower Upper
 43 100
 58 46.7 25.3 75.9



#60
 Dibromochloromethane
 Concen: 21.173 ug/l
 RT: 11.132 min Scan# 1566
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

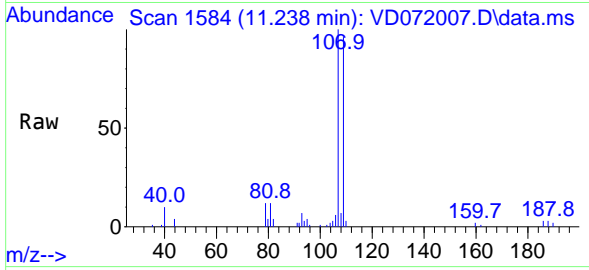
Tgt Ion:129 Resp: 71279
 Ion Ratio Lower Upper
 129 100
 127 80.8 39.2 117.6



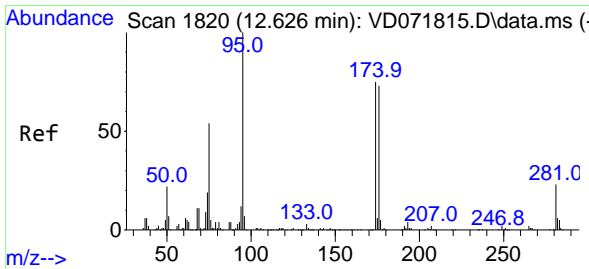
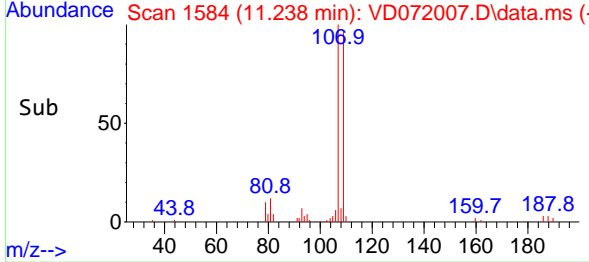
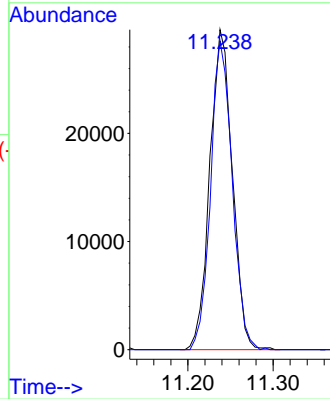


#61
 1,2-Dibromoethane
 Concen: 20.668 ug/l
 RT: 11.238 min Scan# 1119
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

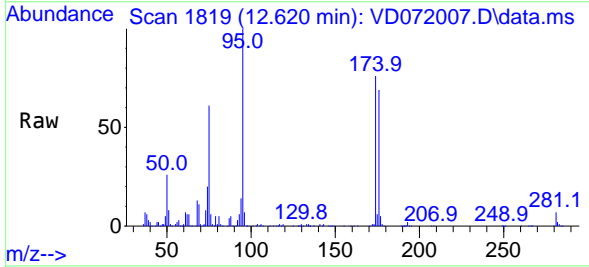
Instrument : MSVOA_D
 ClientSampleId :



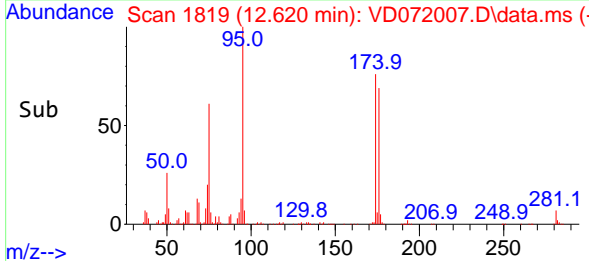
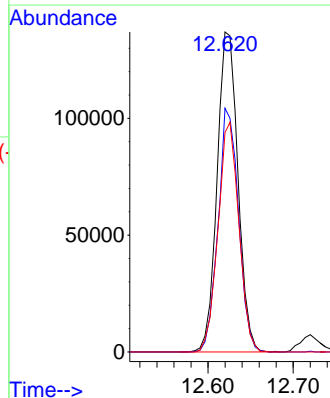
Tgt Ion:107 Resp: 54289
 Ion Ratio Lower Upper
 107 100
 109 92.9 74.2 111.4

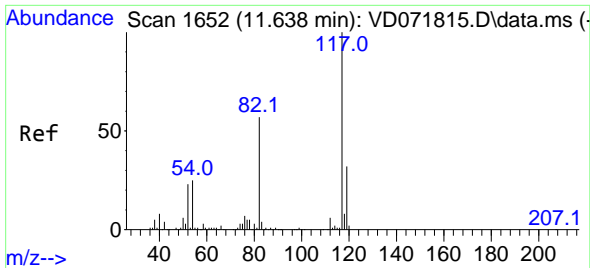


#62
 4-Bromofluorobenzene
 Concen: 54.374 ug/l
 RT: 12.620 min Scan# 1819
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



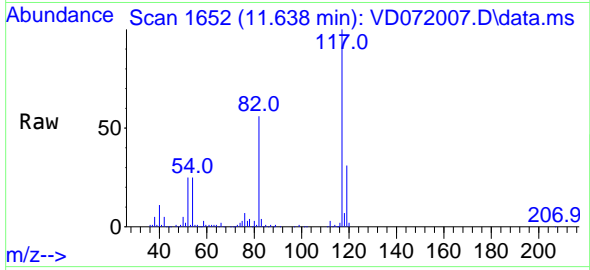
Tgt Ion: 95 Resp: 232882
 Ion Ratio Lower Upper
 95 100
 174 74.7 0.0 152.8
 176 71.6 0.0 145.4



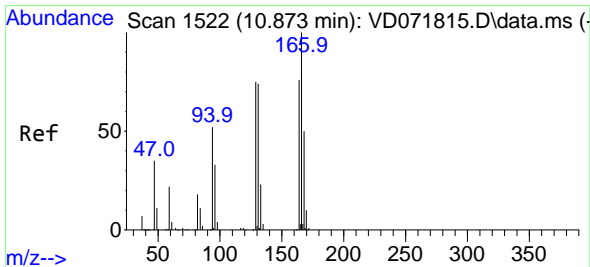
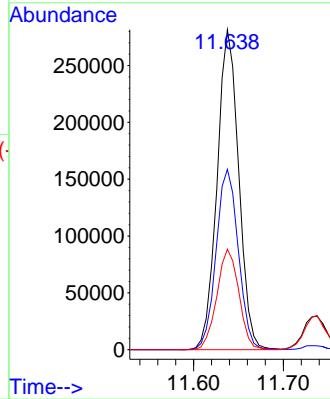
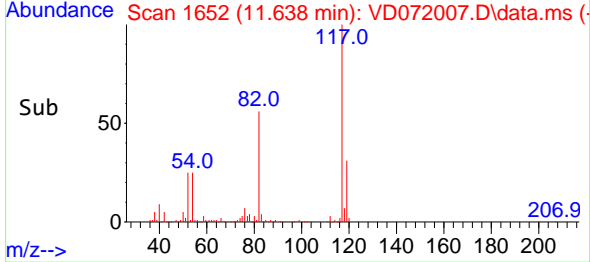


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.638 min Scan# 1170
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

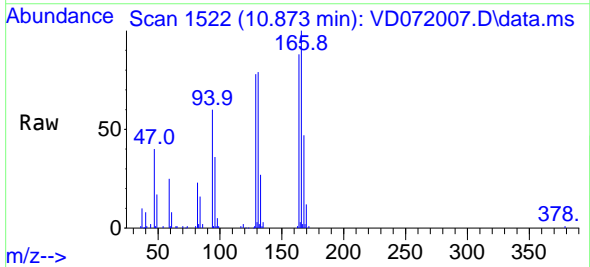
Instrument : MSVOA_D
 ClientSampleId :



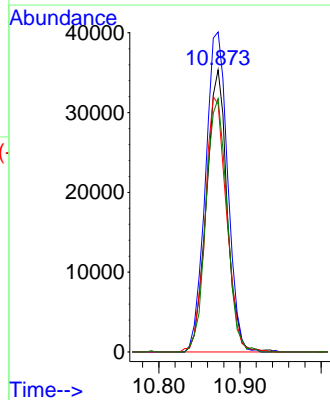
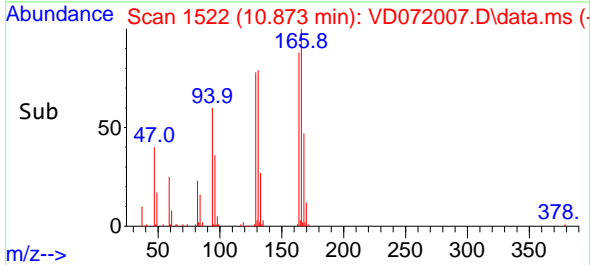
Tgt Ion:117 Resp: 471100
 Ion Ratio Lower Upper
 117 100
 82 56.3 45.3 67.9
 119 31.4 26.6 40.0

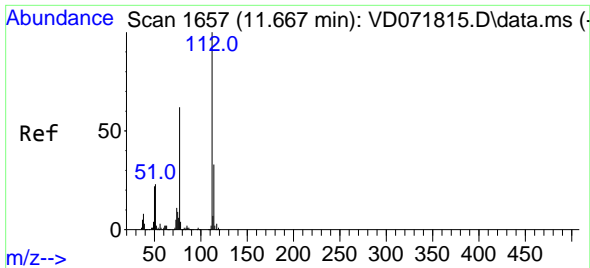


#64
 Tetrachloroethene
 Concen: 18.655 ug/l
 RT: 10.873 min Scan# 1522
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



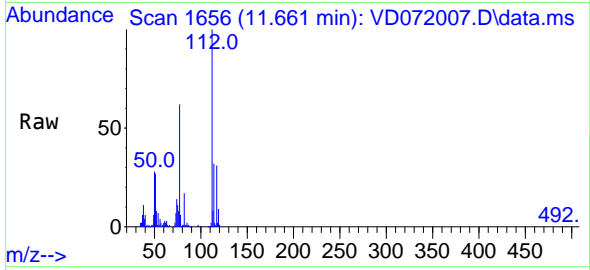
Tgt Ion:164 Resp: 62165
 Ion Ratio Lower Upper
 164 100
 166 113.4 98.5 147.7
 129 87.9 74.6 111.8
 131 89.8 72.0 108.0



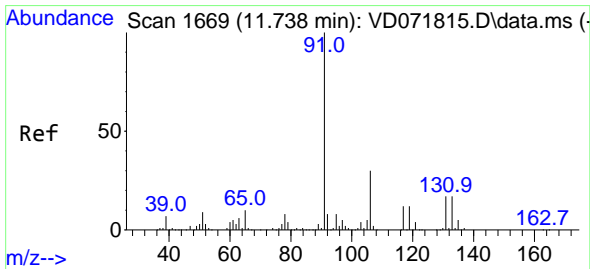
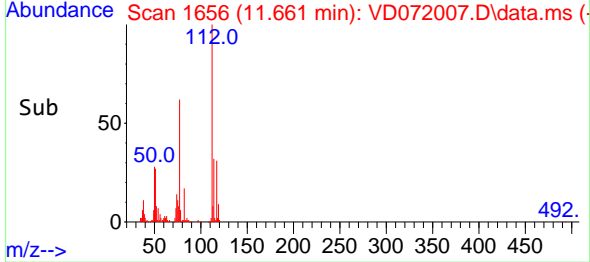
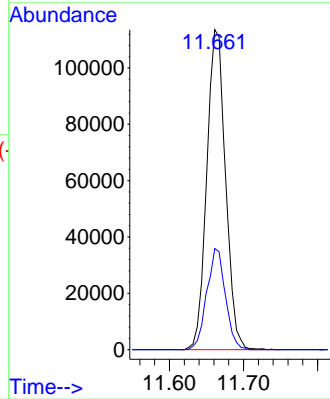


#65
 Chlorobenzene
 Concen: 20.025 ug/l
 RT: 11.661 min Scan# 1656
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

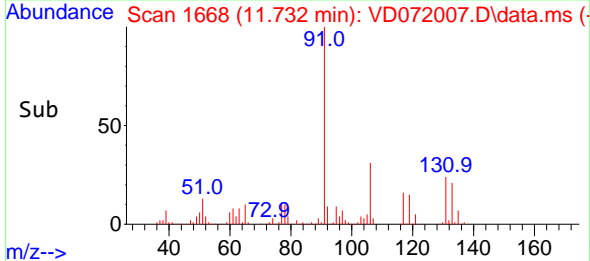
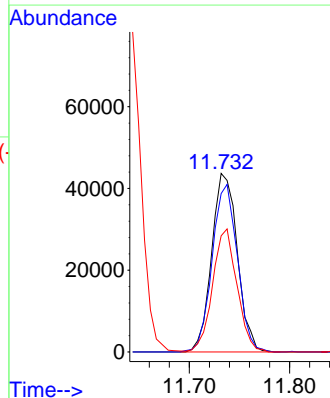
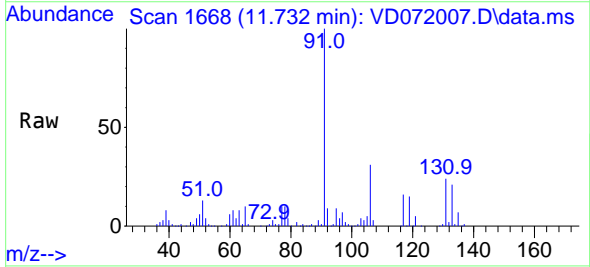


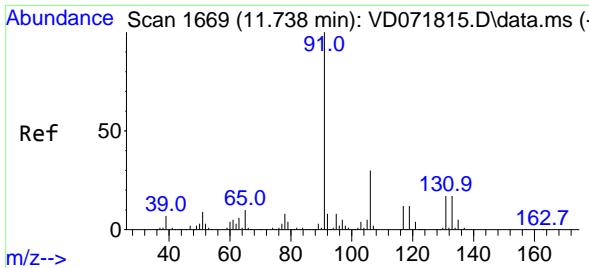
Tgt Ion:112 Resp: 199579
 Ion Ratio Lower Upper
 112 100
 114 31.6 25.8 38.6



#66
 1,1,1,2-Tetrachloroethane
 Concen: 21.413 ug/l
 RT: 11.732 min Scan# 1668
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

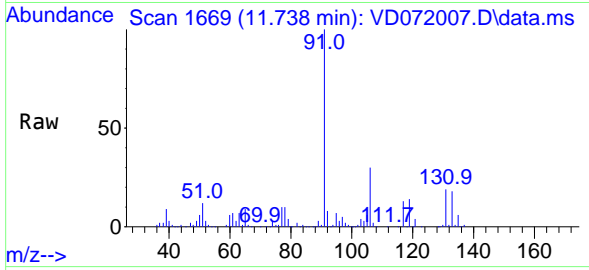
Tgt Ion:131 Resp: 77638
 Ion Ratio Lower Upper
 131 100
 133 92.3 48.1 144.3
 119 65.5 31.9 95.9



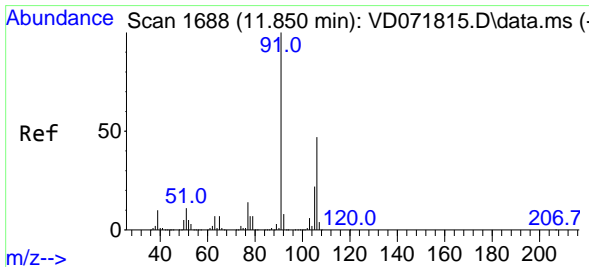
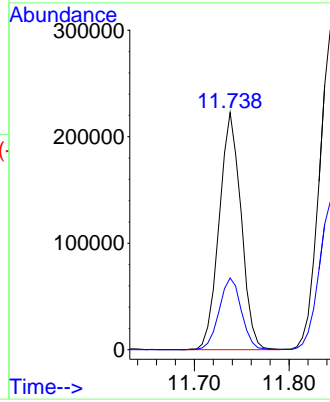
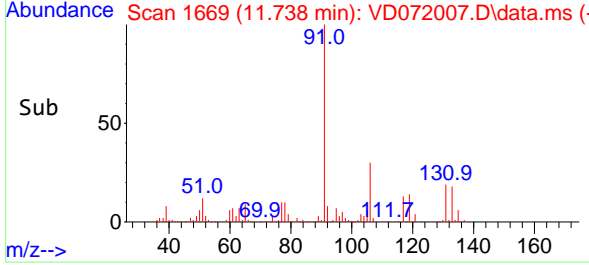


#67
 Ethyl Benzene
 Concen: 19.504 ug/l
 RT: 11.738 min Scan# 1669
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

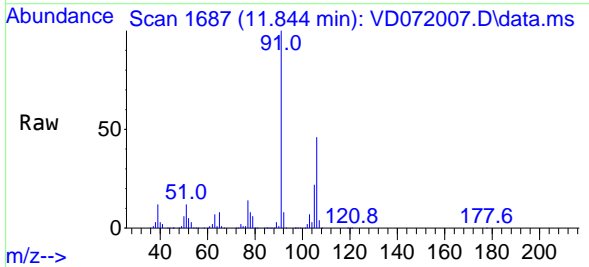
Instrument : MSVOA_D
 ClientSampleId :



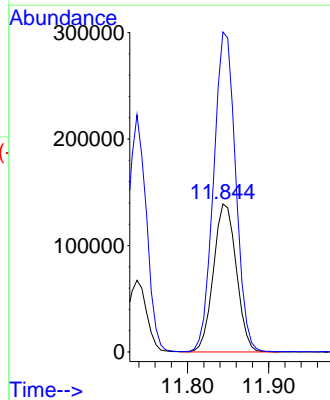
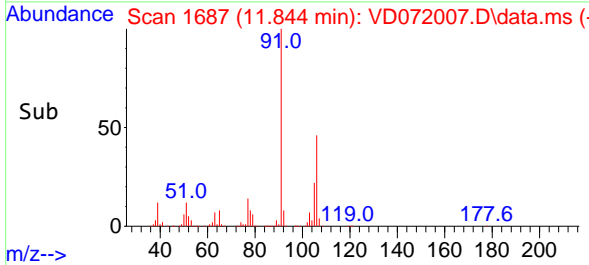
Tgt Ion: 91 Resp: 357678
 Ion Ratio Lower Upper
 91 100
 106 30.2 24.2 36.4

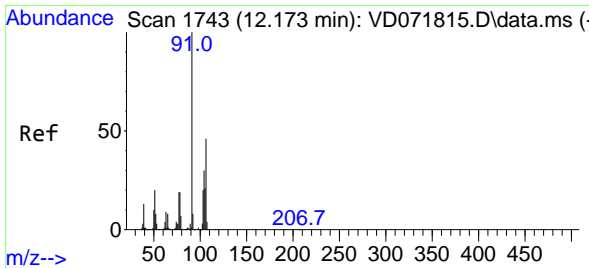


#68
 m/p-Xylenes
 Concen: 39.086 ug/l
 RT: 11.844 min Scan# 1687
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



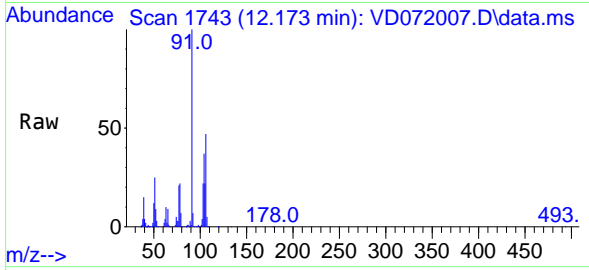
Tgt Ion: 106 Resp: 272639
 Ion Ratio Lower Upper
 106 100
 91 208.0 163.7 245.5



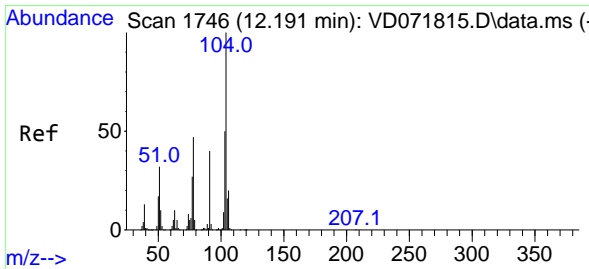
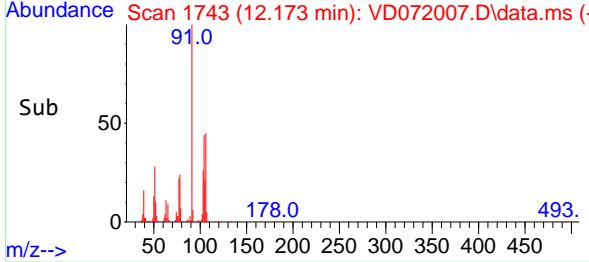
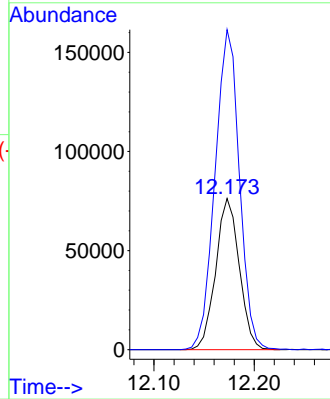


#69
 o-Xylene
 Concen: 19.642 ug/l
 RT: 12.173 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument :
 MSVOA_D
 ClientSampleId :

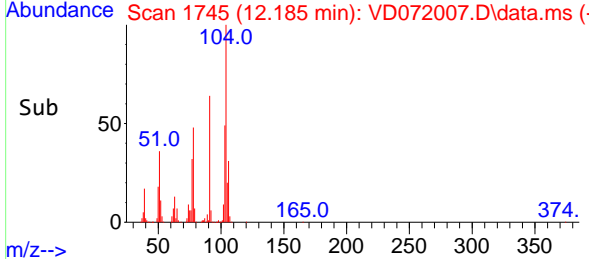
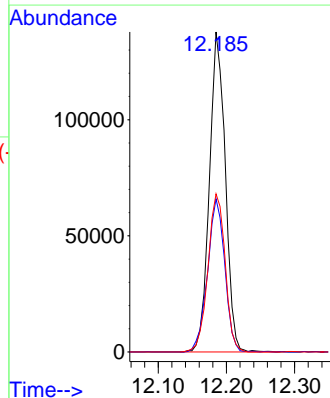
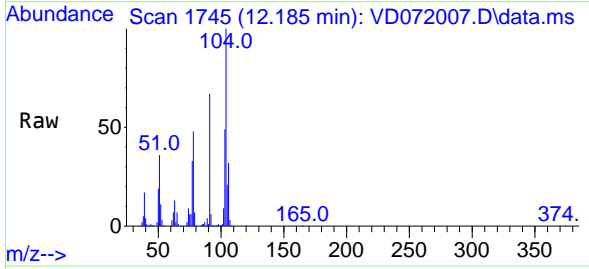


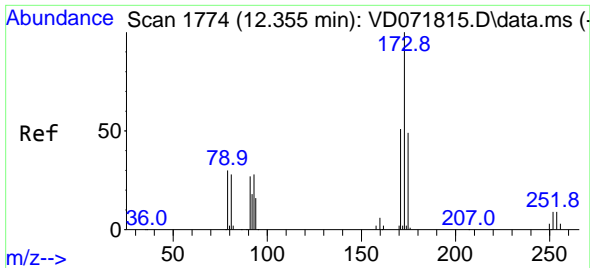
Tgt Ion:106 Resp: 124509
 Ion Ratio Lower Upper
 106 100
 91 219.2 110.4 331.2



#70
 Styrene
 Concen: 20.487 ug/l
 RT: 12.185 min Scan# 1745
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

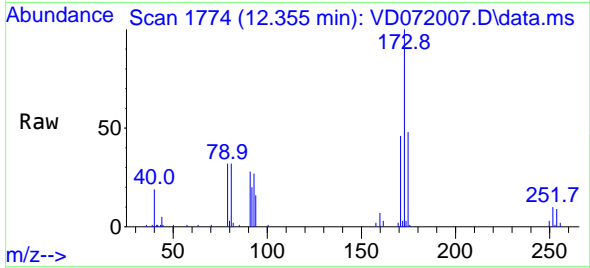
Tgt Ion:104 Resp: 223844
 Ion Ratio Lower Upper
 104 100
 78 51.7 41.8 62.8
 103 53.4 44.2 66.4



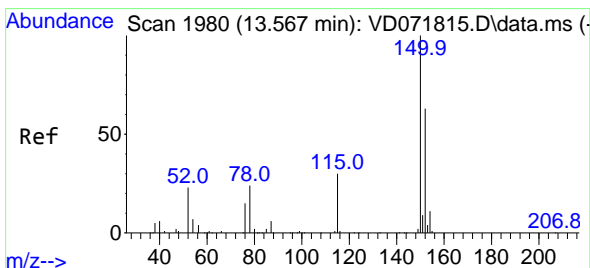
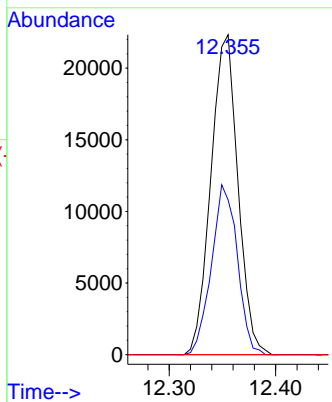
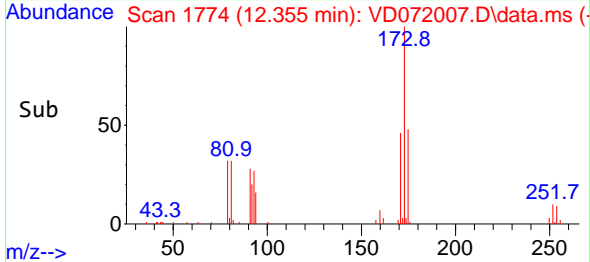


#71
 Bromoform
 Concen: 20.342 ug/l
 RT: 12.355 min Scan# 1774
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

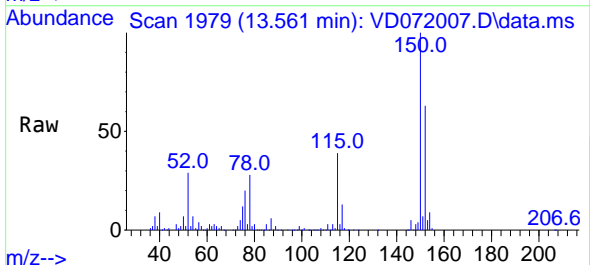
Instrument :
 MSVOA_D
 ClientSampleId :



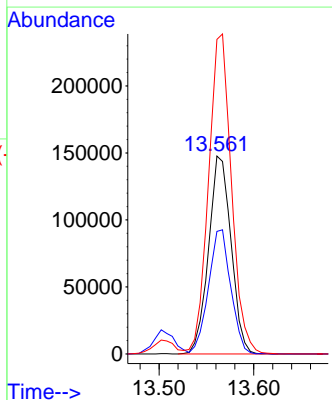
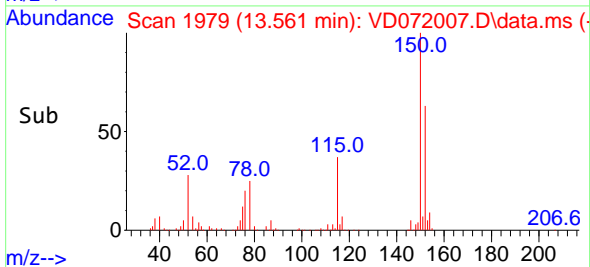
Tgt Ion:173 Resp: 39379
 Ion Ratio Lower Upper
 173 100
 175 50.7 23.9 71.8
 254 0.0 0.0 0.0

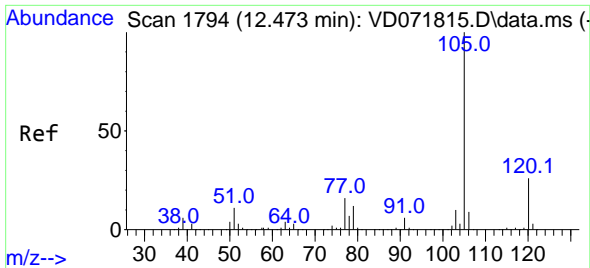


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.561 min Scan# 1979
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



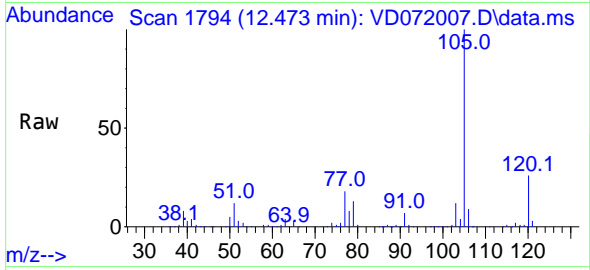
Tgt Ion:152 Resp: 243531
 Ion Ratio Lower Upper
 152 100
 115 62.2 31.3 93.8
 150 164.8 0.0 348.6



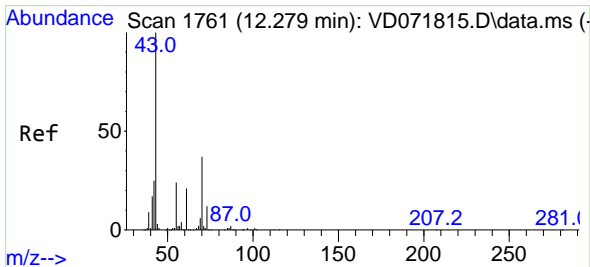
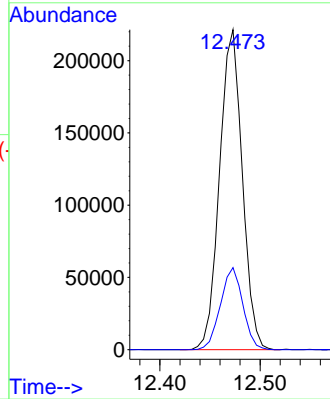
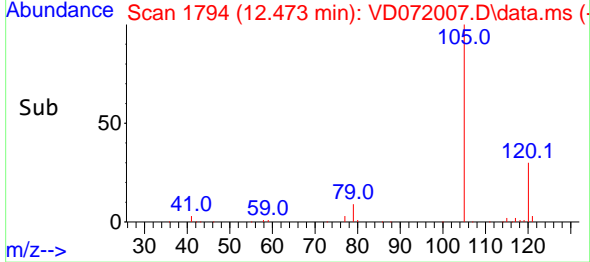


#73
 Isopropylbenzene
 Concen: 18.459 ug/l
 RT: 12.473 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

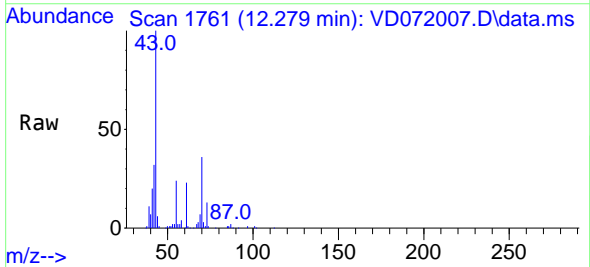
Instrument : MSVOA_D
 ClientSampleId :



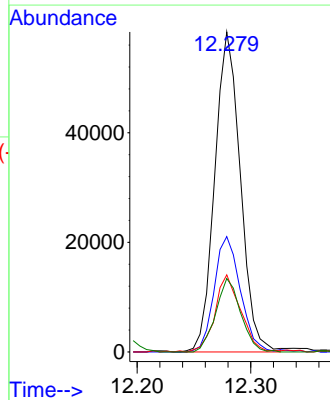
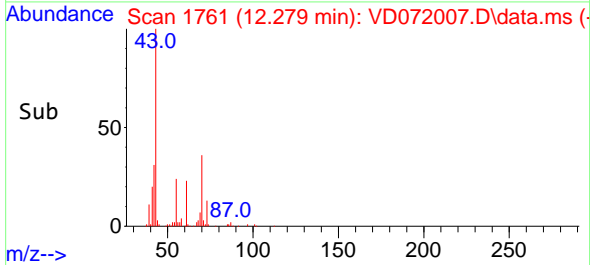
Tgt Ion:105 Resp: 348092
 Ion Ratio Lower Upper
 105 100
 120 25.3 13.0 38.9

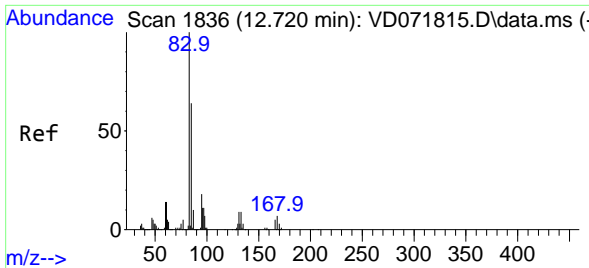


#74
 N-ethyl acetate
 Concen: 19.723 ug/l
 RT: 12.279 min Scan# 1761
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



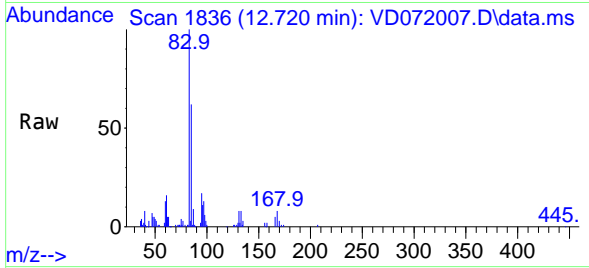
Tgt Ion: 43 Resp: 91466
 Ion Ratio Lower Upper
 43 100
 70 36.8 31.3 46.9
 55 24.2 20.0 30.0
 61 22.4 17.8 26.8



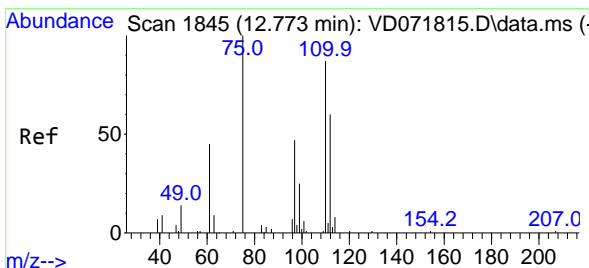
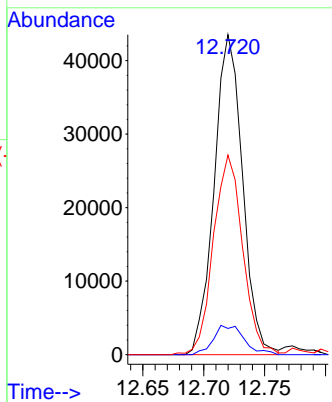
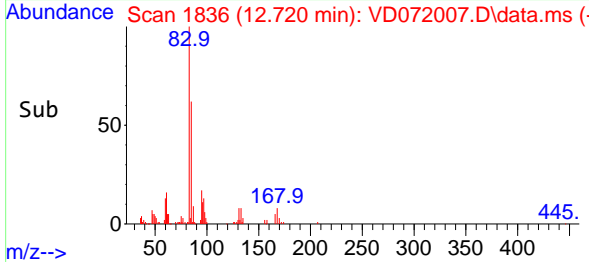


#75
 1,1,2-Tetrachloroethane
 Concen: 20.239 ug/l
 RT: 12.720 min Scan# 1836
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

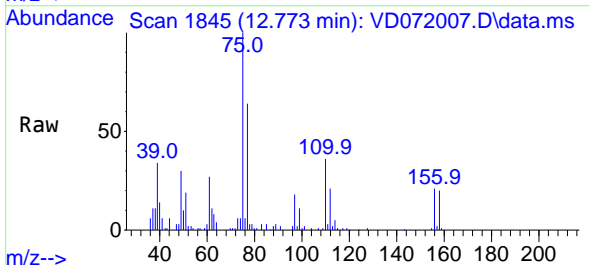
Instrument : MSVOA_D
 ClientSampleId :



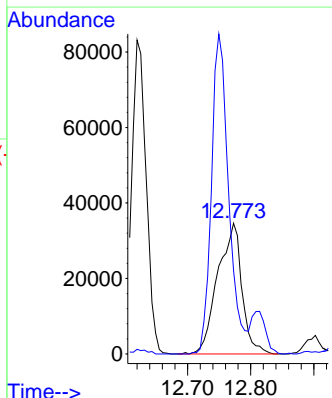
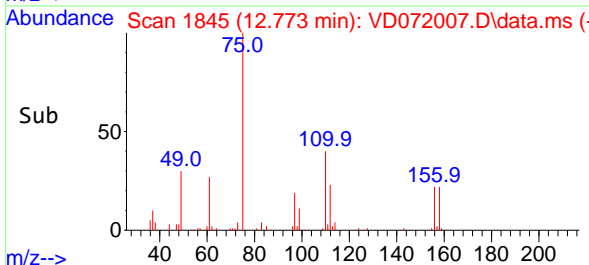
Tgt Ion: 83 Resp: 70628
 Ion Ratio Lower Upper
 83 100
 131 9.9 5.0 14.9
 85 64.2 32.6 98.0

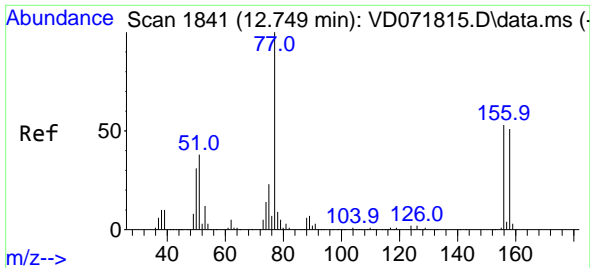


#76
 1,2,3-Trichloropropane
 Concen: 35.879 ug/l
 RT: 12.773 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



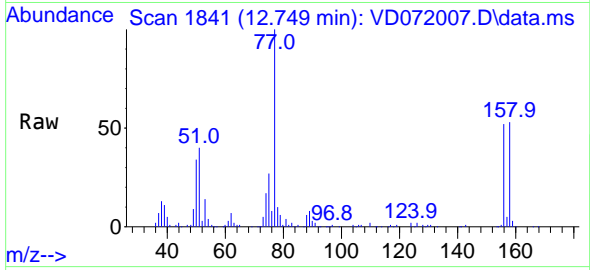
Tgt Ion: 75 Resp: 92085
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0



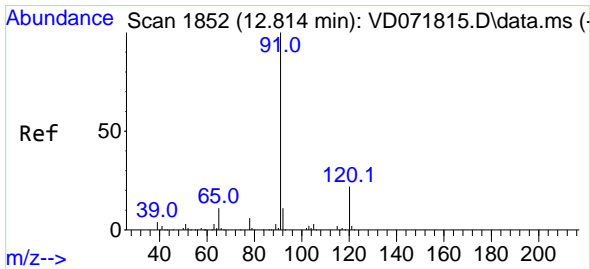
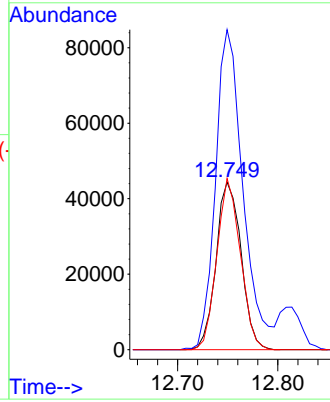
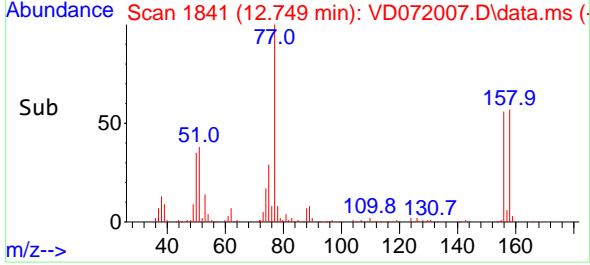


#77
 Bromobenzene
 Concen: 18.346 ug/l
 RT: 12.749 min Scan# 1841
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

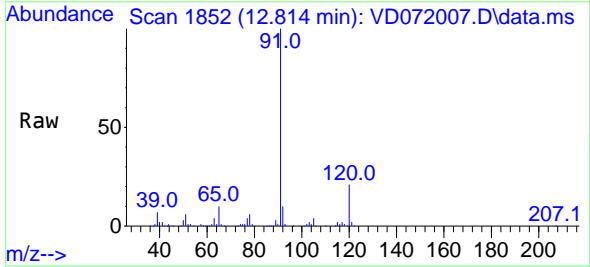
Instrument : MSVOA_D
 ClientSampleId :



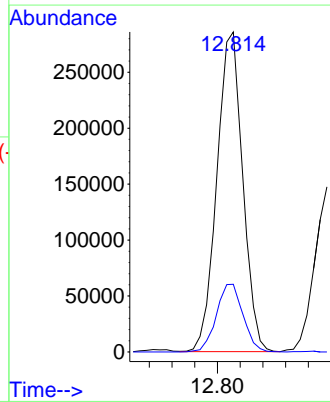
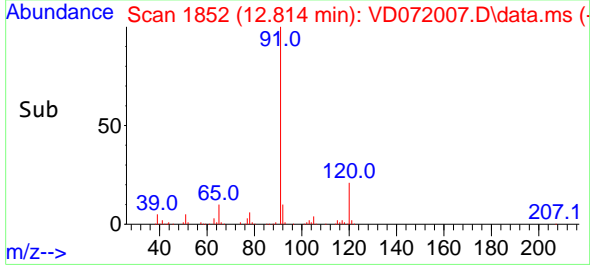
Tgt Ion:156 Resp: 76957
 Ion Ratio Lower Upper
 156 100
 77 210.0 102.8 308.3
 158 96.4 48.7 146.1

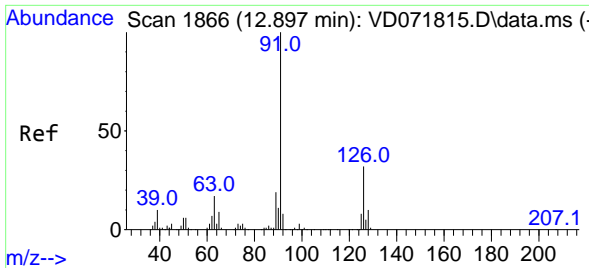


#78
 n-propylbenzene
 Concen: 19.095 ug/l
 RT: 12.814 min Scan# 1852
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



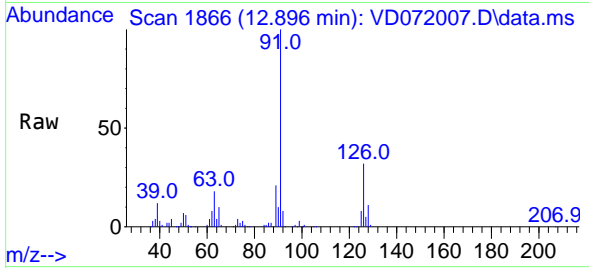
Tgt Ion: 91 Resp: 451509
 Ion Ratio Lower Upper
 91 100
 120 21.8 10.9 32.9



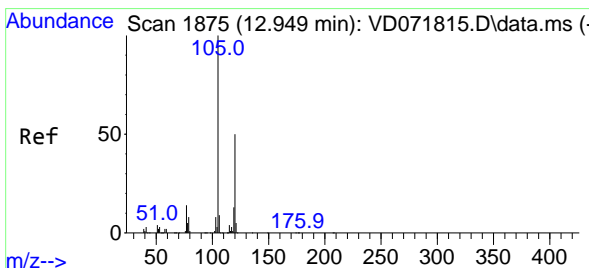
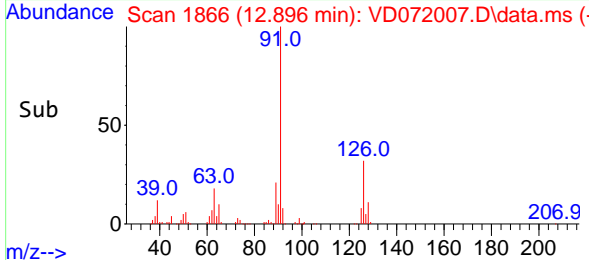
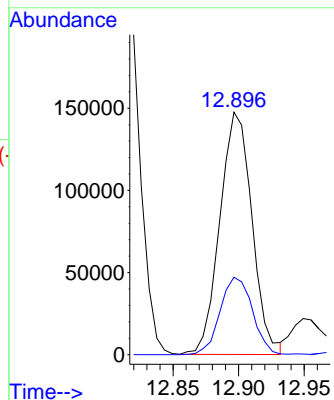


#79
 2-Chlorotoluene
 Concen: 18.772 ug/l
 RT: 12.896 min Scan# 1866
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

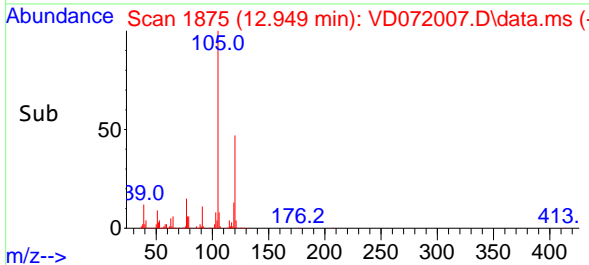
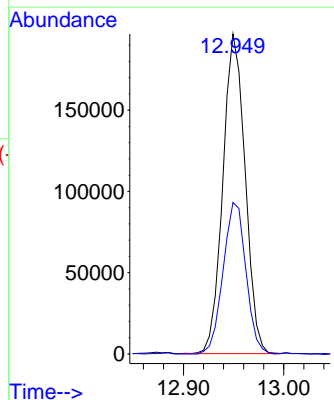
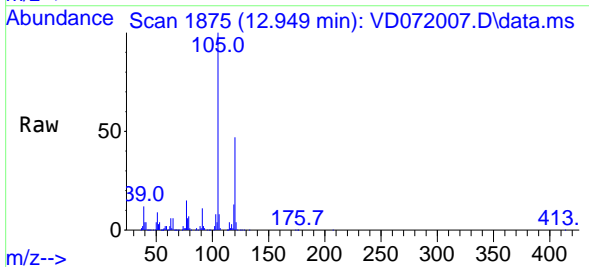


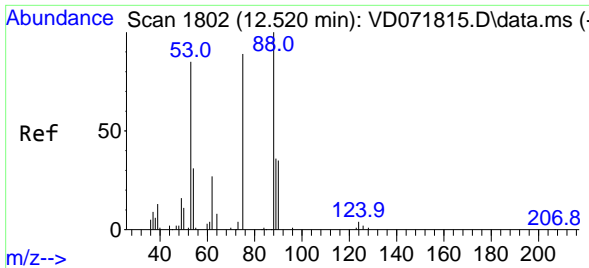
Tgt Ion: 91 Resp: 251536
 Ion Ratio Lower Upper
 91 100
 126 32.3 16.2 48.6



#80
 1,3,5-Trimethylbenzene
 Concen: 19.367 ug/l
 RT: 12.949 min Scan# 1875
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

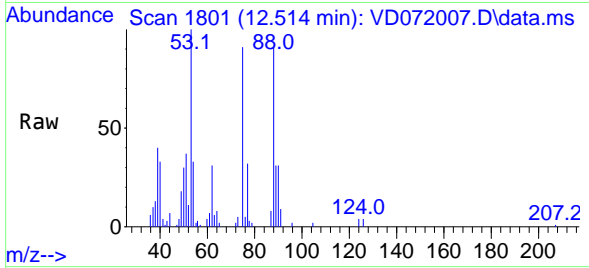
Tgt Ion: 105 Resp: 302930
 Ion Ratio Lower Upper
 105 100
 120 48.6 24.3 72.8



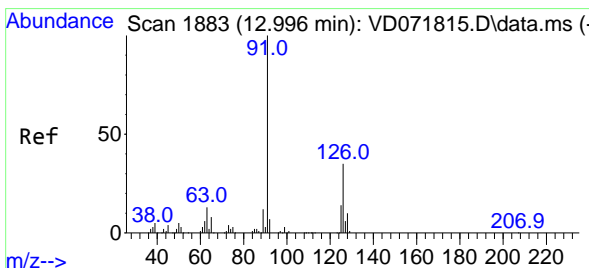
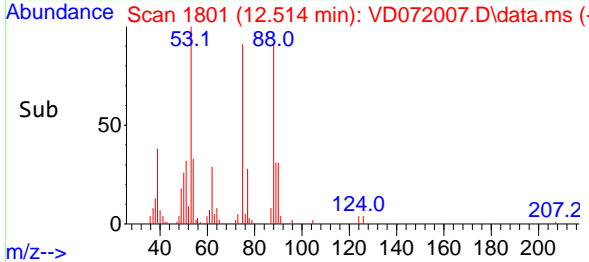
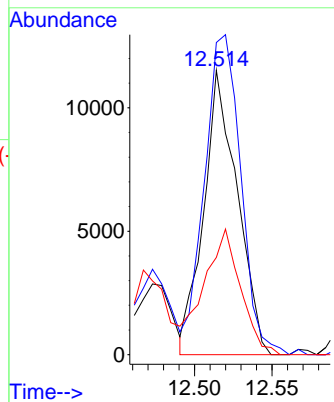


#81
 trans-1,4-Dichloro-2-butene
 Concen: 16.619 ug/l
 RT: 12.514 min Scan# 1801
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument :
 MSVOA_D
 ClientSampleId :

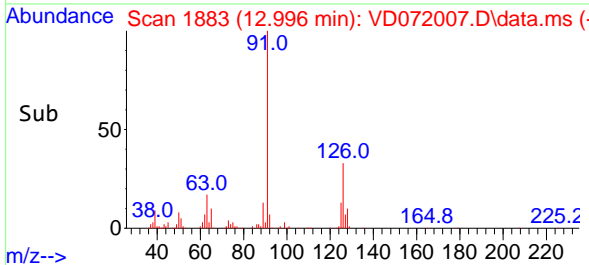
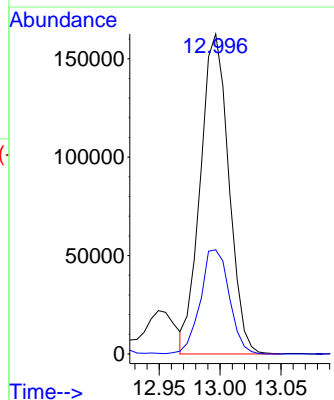
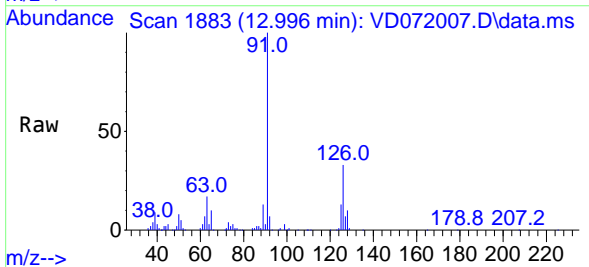


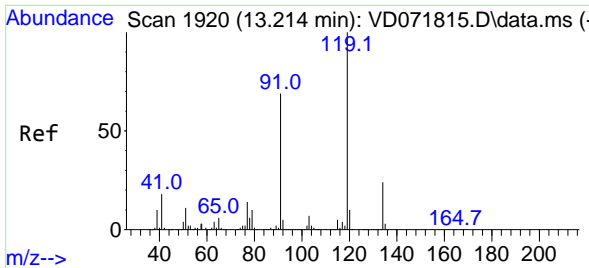
Tgt Ion: 75 Resp: 17347
 Ion Ratio Lower Upper
 75 100
 53 122.1 86.5 129.7
 89 48.2 33.9 50.9



#82
 4-Chlorotoluene
 Concen: 18.967 ug/l
 RT: 12.996 min Scan# 1883
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

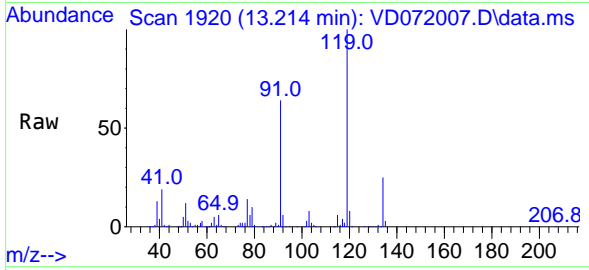
Tgt Ion: 91 Resp: 264413
 Ion Ratio Lower Upper
 91 100
 126 33.1 16.5 49.5





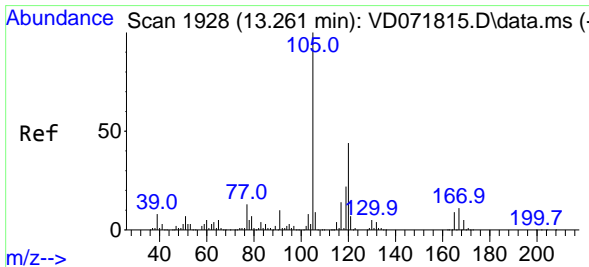
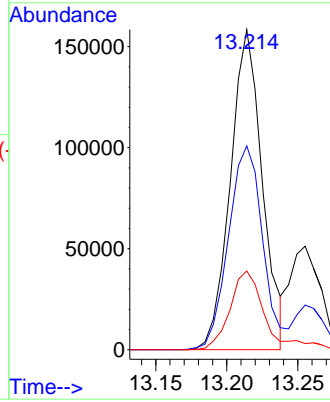
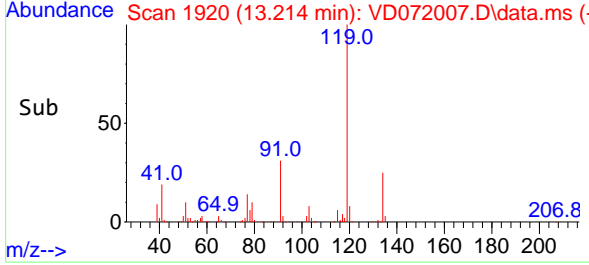
#83
 tert-Butylbenzene
 Concen: 19.168 ug/l
 RT: 13.214 min Scan# 1920
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

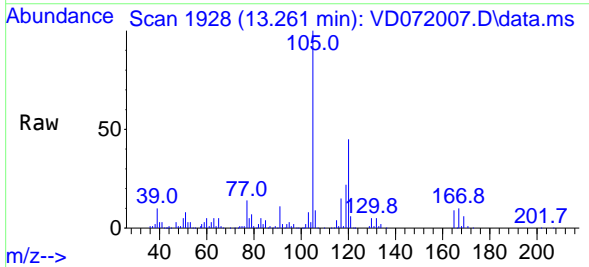


Tgt Ion:119 Resp: 248477

Ion	Ratio	Lower	Upper
119	100		
91	68.8	34.8	104.5
134	27.0	13.3	39.9

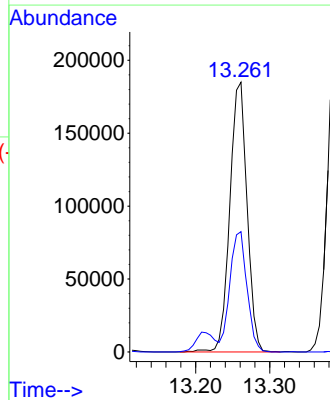
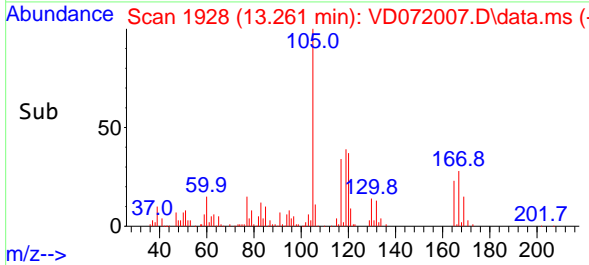


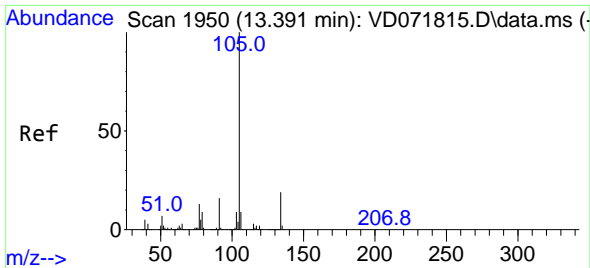
#84
 1,2,4-Trimethylbenzene
 Concen: 19.389 ug/l
 RT: 13.261 min Scan# 1928
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



Tgt Ion:105 Resp: 298326

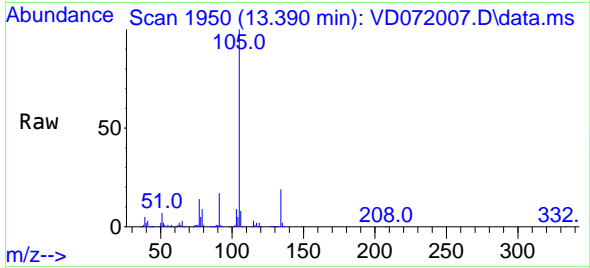
Ion	Ratio	Lower	Upper
105	100		
120	44.2	22.3	66.8



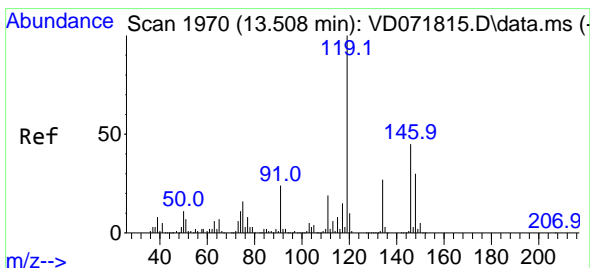
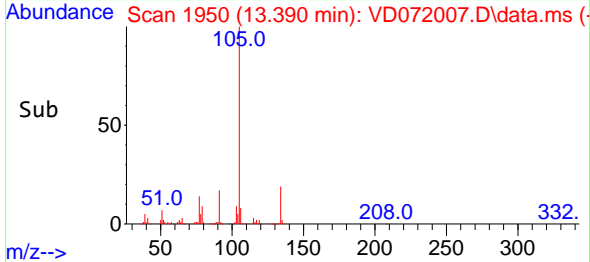
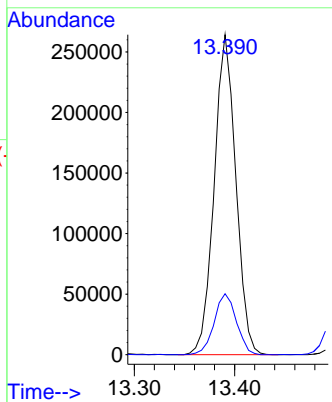


#85
 sec-Butylbenzene
 Concen: 19.499 ug/l
 RT: 13.390 min Scan# 1950
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

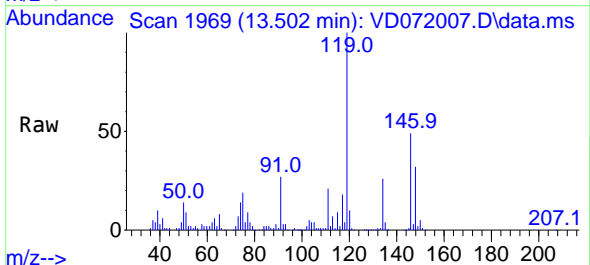
Instrument : MSVOA_D
 ClientSampleId :



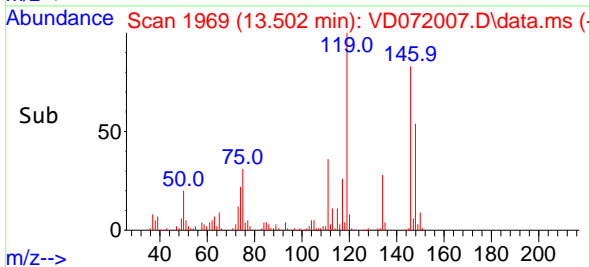
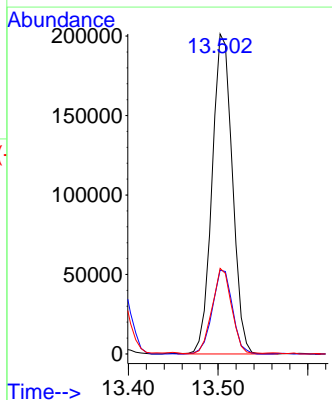
Tgt Ion:105 Resp: 395502
 Ion Ratio Lower Upper
 105 100
 134 19.5 9.8 29.3

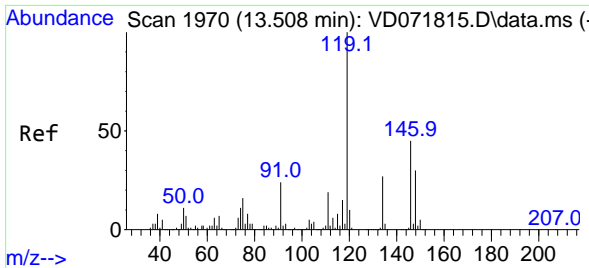


#86
 p-Isopropyltoluene
 Concen: 19.161 ug/l
 RT: 13.502 min Scan# 1969
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



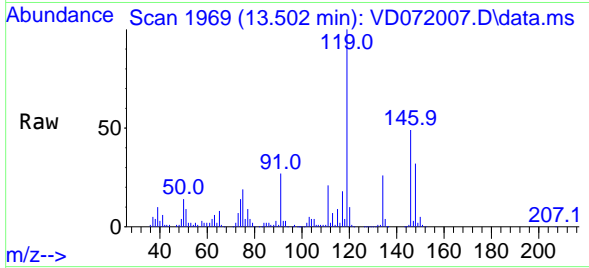
Tgt Ion:119 Resp: 315817
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.9 38.6
 91 25.6 12.1 36.3



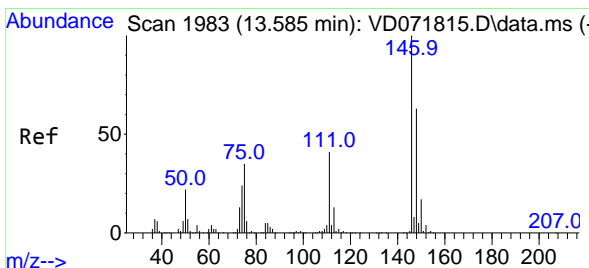
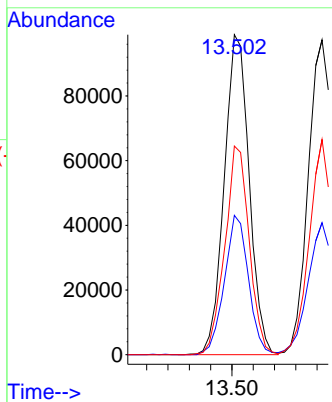
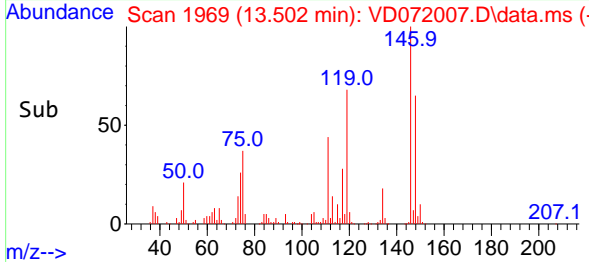


#87
 1,3-Dichlorobenzene
 Concen: 18.908 ug/l
 RT: 13.502 min Scan# 1969
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

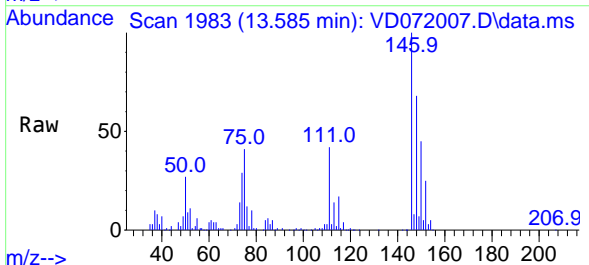
Instrument : MSVOA_D
 ClientSampleId :



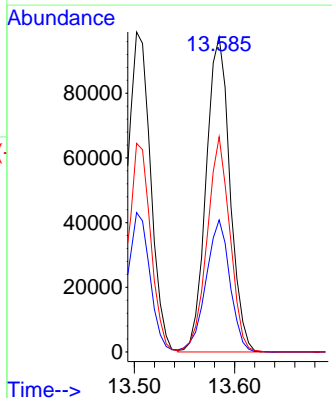
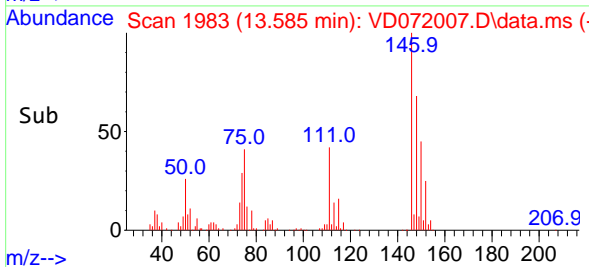
Tgt Ion:146 Resp: 161063
 Ion Ratio Lower Upper
 146 100
 111 42.1 20.4 61.3
 148 63.7 31.9 95.7

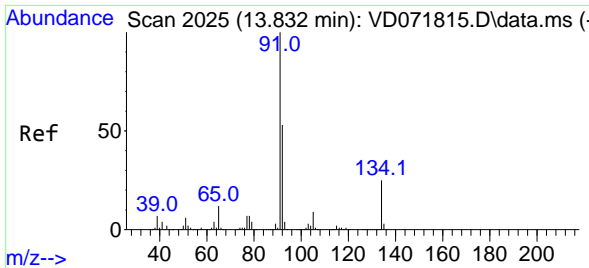


#88
 1,4-Dichlorobenzene
 Concen: 18.909 ug/l
 RT: 13.585 min Scan# 1983
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



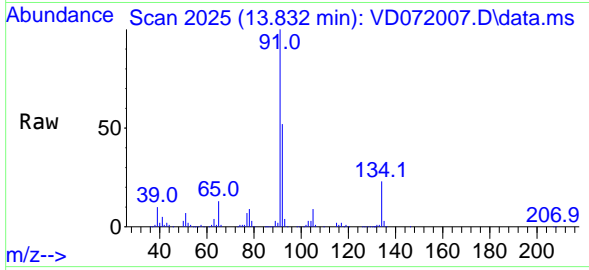
Tgt Ion:146 Resp: 160751
 Ion Ratio Lower Upper
 146 100
 111 42.2 20.3 60.9
 148 65.4 31.7 95.1



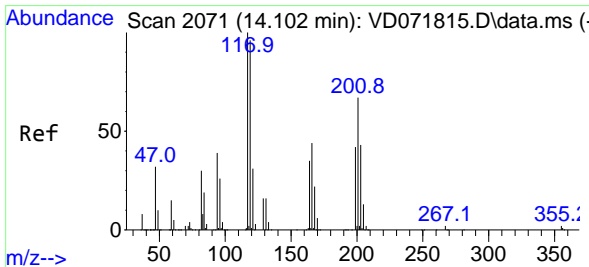
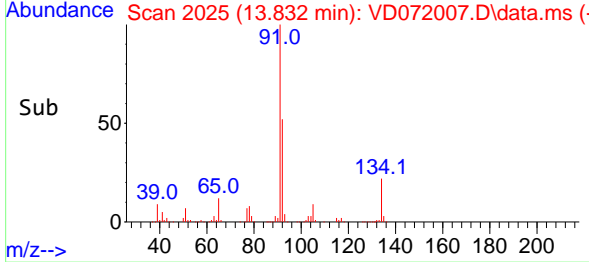
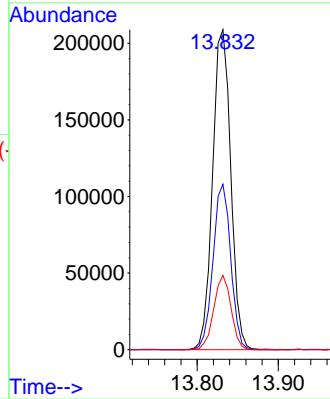


#89
 n-Butylbenzene
 Concen: 20.048 ug/l
 RT: 13.832 min Scan# 2025
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument : MSVOA_D
 ClientSampleId :

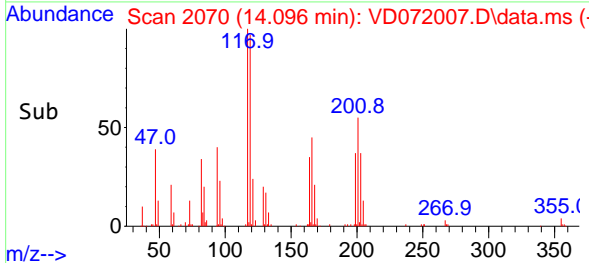
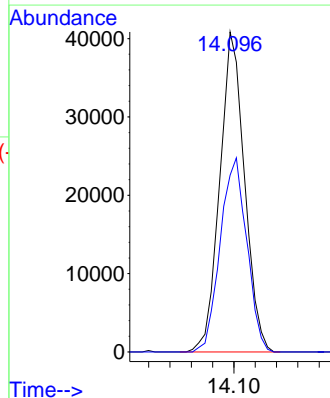
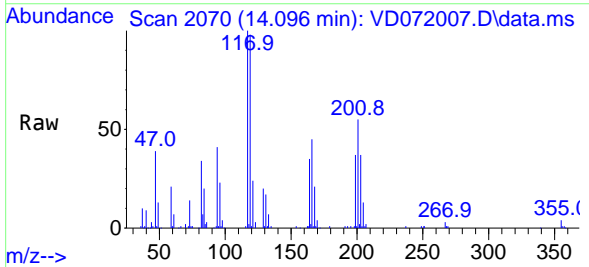


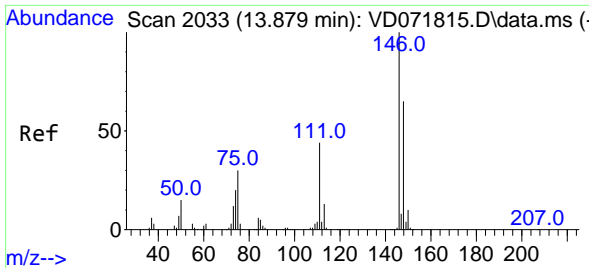
Tgt Ion: 91 Resp: 324198
 Ion Ratio Lower Upper
 91 100
 92 50.5 26.6 79.8
 134 22.2 12.3 36.9



#90
 Hexachloroethane
 Concen: 20.108 ug/l
 RT: 14.096 min Scan# 2070
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

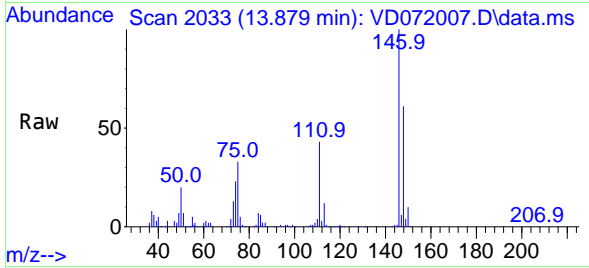
Tgt Ion: 117 Resp: 65877
 Ion Ratio Lower Upper
 117 100
 201 65.0 33.4 100.2



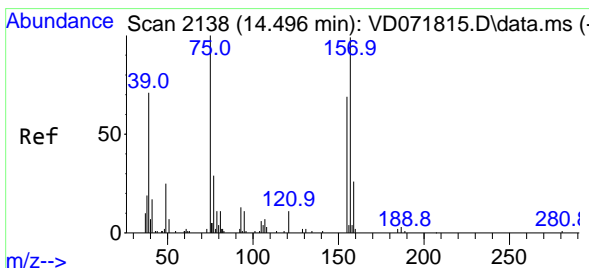
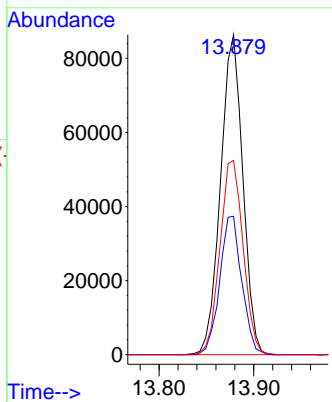
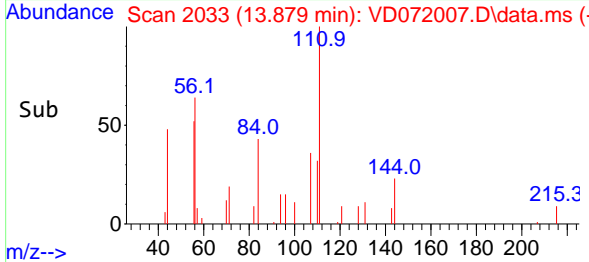


#91
 1,2-Dichlorobenzene
 Concen: 19.388 ug/l
 RT: 13.879 min Scan# 2033
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

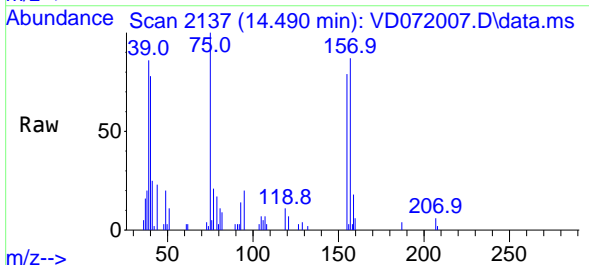
Instrument : MSVOA_D
 ClientSampleId :



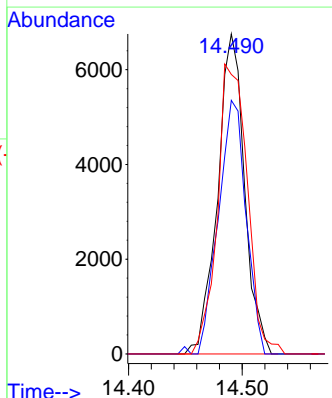
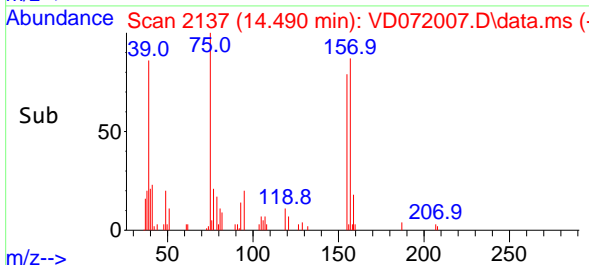
Tgt Ion:146 Resp: 141328
 Ion Ratio Lower Upper
 146 100
 111 42.8 21.1 63.3
 148 63.2 31.7 95.1

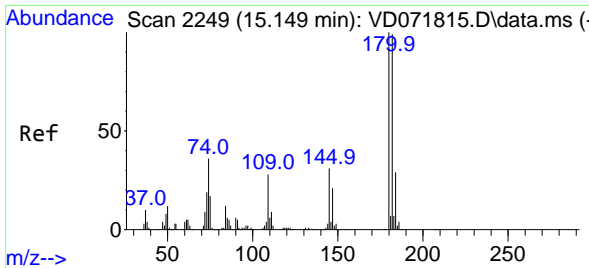


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 19.292 ug/l
 RT: 14.490 min Scan# 2137
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02



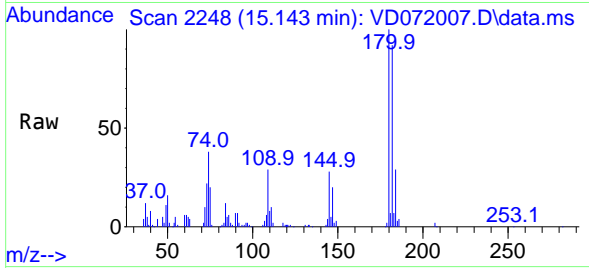
Tgt Ion: 75 Resp: 11150
 Ion Ratio Lower Upper
 75 100
 155 81.6 36.8 110.3
 157 100.3 48.4 145.0



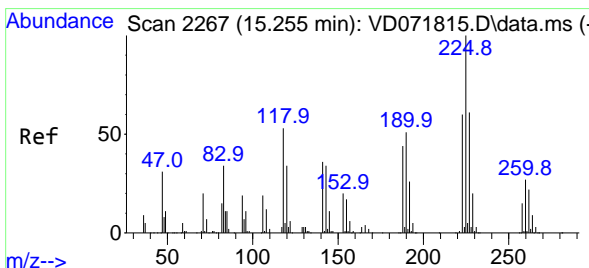
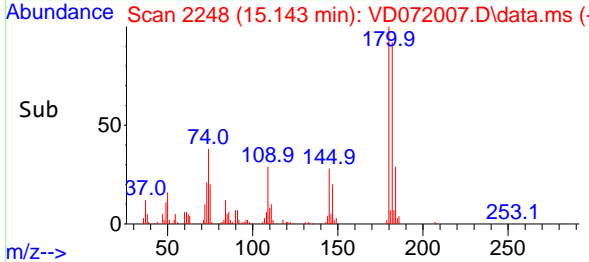
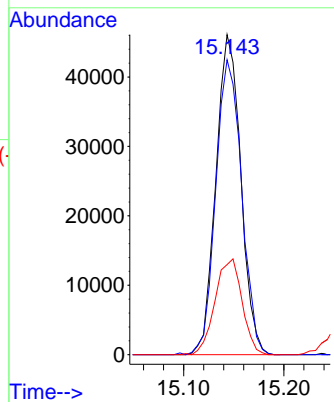


#93
 1,2,4-Trichlorobenzene
 Concen: 18.648 ug/l
 RT: 15.143 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument :
 MSVOA_D
 ClientSampleId :

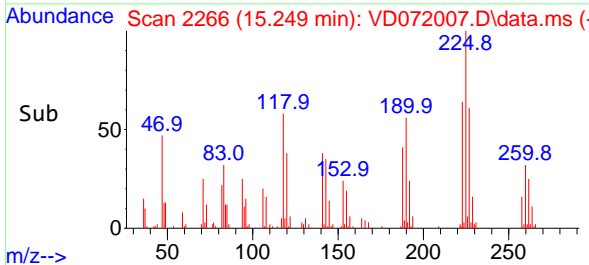
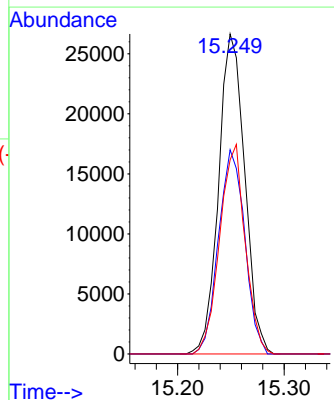
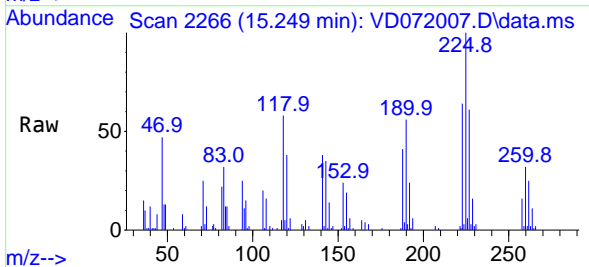


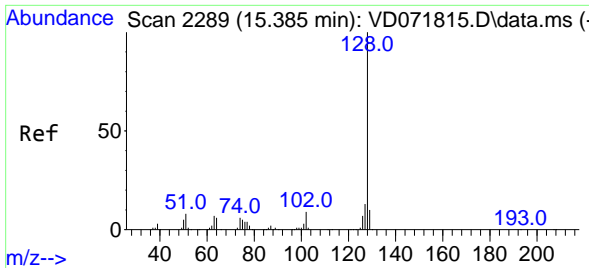
Tgt Ion:180 Resp: 79409
 Ion Ratio Lower Upper
 180 100
 182 95.6 47.3 142.0
 145 32.4 16.2 48.5



#94
 Hexachlorobutadiene
 Concen: 19.521 ug/l
 RT: 15.249 min Scan# 2266
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

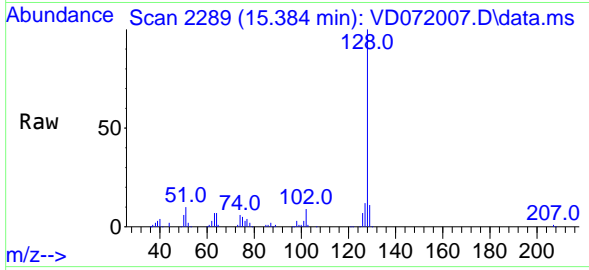
Tgt Ion:225 Resp: 45327
 Ion Ratio Lower Upper
 225 100
 223 64.1 31.1 93.2
 227 63.9 32.4 97.0





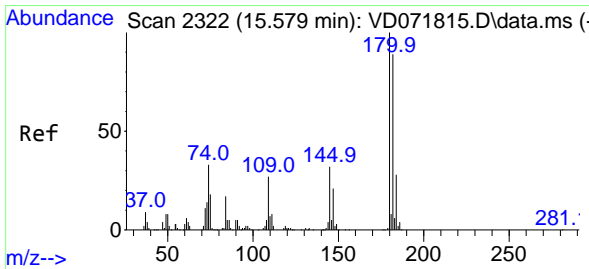
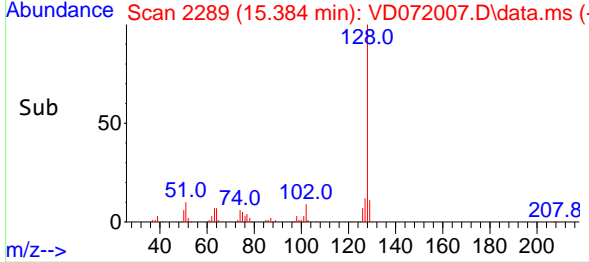
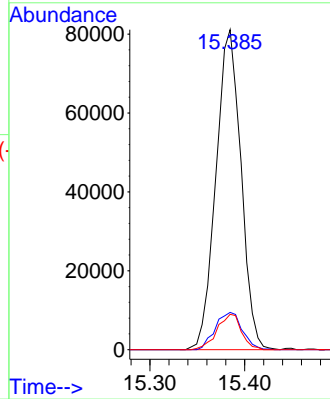
#95
 Naphthalene
 Concen: 18.527 ug/l
 RT: 15.384 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Instrument :
 MSVOA_D
 ClientSampleId :



Tgt Ion:128 Resp: 148762

Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.3	15.5
129	10.8	8.4	12.6



#96
 1,2,3-Trichlorobenzene
 Concen: 18.665 ug/l
 RT: 15.573 min Scan# 2321
 Delta R.T. -0.006 min
 Lab File: VD072007.D
 Acq: 17 Feb 2022 12:02

Tgt Ion:180 Resp: 68126

Ion	Ratio	Lower	Upper
180	100		
182	94.6	47.6	142.9
145	35.0	17.1	51.3

