

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042023\
 Data File : VN077392.D
 Acq On : 20 Apr 2023 11:44
 Operator : JC\MD
 Sample : VN0420WBS01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01

Quant Time: Apr 21 02:38:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 06 08:27:03 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.231	168	558896	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1039167	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	903728	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	365998	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	386092	50.545	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	101.080%
35) Dibromofluoromethane	8.172	113	353445	53.130	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.260%
50) Toluene-d8	10.572	98	1322969	49.400	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.800%
62) 4-Bromofluorobenzene	12.854	95	432416	48.549	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.100%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.137	85	132405	18.561	ug/l	95
3) Chloromethane	2.372	50	119445	13.512	ug/l	96
4) Vinyl Chloride	2.525	62	159587	13.315	ug/l	97
5) Bromomethane	2.960	94	141682	16.306	ug/l	93
6) Chloroethane	3.125	64	119005	13.913	ug/l	94
7) Trichlorofluoromethane	3.507	101	219347	21.106	ug/l	99
8) Diethyl Ether	3.972	74	77111	17.706	ug/l	94
9) 1,1,2-Trichlorotrifluo...	4.384	101	121790	19.149	ug/l	97
10) Methyl Iodide	4.601	142	150026	19.395	ug/l	96
11) Tert butyl alcohol	5.537	59	105190	67.487	ug/l	98
12) 1,1-Dichloroethene	4.348	96	121668	18.583	ug/l	86
13) Acrolein	4.190	56	110453	74.822	ug/l	97
14) Allyl chloride	5.031	41	141172	14.277	ug/l	88
15) Acrylonitrile	5.731	53	265137	76.944	ug/l	98
16) Acetone	4.437	43	227178	80.663	ug/l	96
17) Carbon Disulfide	4.719	76	294356	16.673	ug/l	100
18) Methyl Acetate	5.037	43	174024	16.224	ug/l	95
19) Methyl tert-butyl Ether	5.807	73	408368	17.579	ug/l	98
20) Methylene Chloride	5.295	84	141797	17.827	ug/l	96
21) trans-1,2-Dichloroethene	5.795	96	130459	18.199	ug/l	99
22) Diisopropyl ether	6.684	45	324932	16.390	ug/l	95
23) Vinyl Acetate	6.607	43	1039751	77.569	ug/l	98
24) 1,1-Dichloroethane	6.578	63	224384	17.528	ug/l	98
25) 2-Butanone	7.489	43	334191	73.112	ug/l	95
26) 2,2-Dichloropropane	7.495	77	215743	18.379	ug/l	98
27) cis-1,2-Dichloroethene	7.495	96	161469	18.445	ug/l	96
28) Bromochloromethane	7.825	49	90380	17.551	ug/l	93
29) Tetrahydrofuran	7.848	42	207344	70.566	ug/l	93
30) Chloroform	7.972	83	252462	18.493	ug/l	98
31) Cyclohexane	8.260	56	199474	16.806	ug/l	94
32) 1,1,1-Trichloroethane	8.178	97	234644	18.899	ug/l	95
36) 1,1-Dichloropropene	8.378	75	185223	18.825	ug/l	97
37) Ethyl Acetate	7.566	43	132757	15.081	ug/l	96
38) Carbon Tetrachloride	8.366	117	203994	20.237	ug/l	96
39) Methylcyclohexane	9.601	83	242419	18.272	ug/l	97
40) Benzene	8.613	78	562989	18.345	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.784	41	70951	14.994	ug/l	91
42) 1,2-Dichloroethane	8.678	62	187727	19.875	ug/l	100
43) Isopropyl Acetate	8.695	43	249364	15.351	ug/l	98
44) Trichloroethene	9.354	130	144625	19.696	ug/l	94
45) 1,2-Dichloropropane	9.625	63	135077	18.533	ug/l	92
46) Dibromomethane	9.713	93	104409	19.013	ug/l	97
47) Bromodichloromethane	9.889	83	206232	18.789	ug/l	96
48) Methyl methacrylate	9.683	41	111091	16.032	ug/l	97
49) 1,4-Dioxane	9.695	88	52125	310.268	ug/l #	87
51) 4-Methyl-2-Pentanone	10.448	43	722537	76.954	ug/l	99
52) Toluene	10.630	92	378886	18.862	ug/l	99
53) t-1,3-Dichloropropene	10.836	75	214953	18.035	ug/l	97
54) cis-1,3-Dichloropropene	10.313	75	231407	18.227	ug/l	98
55) 1,1,2-Trichloroethane	11.019	97	146806	18.618	ug/l	98
56) Ethyl methacrylate	10.877	69	204363	16.640	ug/l	98
57) 1,3-Dichloropropane	11.166	76	240149	18.435	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.160	63	271095	74.150	ug/l	93
59) 2-Hexanone	11.195	43	523045	74.775	ug/l	98
60) Dibromochloromethane	11.360	129	157115	19.347	ug/l	99
61) 1,2-Dibromoethane	11.472	107	148714	18.895	ug/l	99
64) Tetrachloroethene	11.107	164	113303	20.295	ug/l	96
65) Chlorobenzene	11.895	112	400499	20.129	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.960	131	147987	19.657	ug/l	98
67) Ethyl Benzene	11.966	91	715251	19.481	ug/l	99
68) m/p-Xylenes	12.072	106	560388	38.845	ug/l	100
69) o-Xylene	12.401	106	279240	19.621	ug/l	98
70) Styrene	12.413	104	442344	19.314	ug/l	98
71) Bromoform	12.583	173	97948	18.483	ug/l #	99
73) Isopropylbenzene	12.701	105	719406	20.237	ug/l	100
74) N-amyl acetate	12.495	43	208131	15.449	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.942	83	209134	18.746	ug/l	98
76) 1,2,3-Trichloropropane	12.995	75	260042	29.837	ug/l	62
77) Bromobenzene	12.983	156	150408	20.808	ug/l	91
78) n-propylbenzene	13.036	91	792156	20.167	ug/l	100
79) 2-Chlorotoluene	13.124	91	469065	19.833	ug/l	97
80) 1,3,5-Trimethylbenzene	13.177	105	565928	19.932	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.742	75	64692	16.704	ug/l	96
82) 4-Chlorotoluene	13.224	91	454676	20.390	ug/l	99
83) tert-Butylbenzene	13.442	119	510451	20.198	ug/l	98
84) 1,2,4-Trimethylbenzene	13.489	105	533999	19.037	ug/l	99
85) sec-Butylbenzene	13.618	105	717800	20.380	ug/l	99
86) p-Isopropyltoluene	13.730	119	558669	20.182	ug/l	99
87) 1,3-Dichlorobenzene	13.736	146	272491	20.377	ug/l	99
88) 1,4-Dichlorobenzene	13.813	146	263230	19.961	ug/l	98
89) n-Butylbenzene	14.060	91	433096	18.847	ug/l	100
90) Hexachloroethane	14.336	117	116117	19.185	ug/l	98
91) 1,2-Dichlorobenzene	14.107	146	272271	20.352	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.724	75	36042	17.047	ug/l	97
93) 1,2,4-Trichlorobenzene	15.371	180	64543	13.365	ug/l	93
94) Hexachlorobutadiene	15.465	225	55748	19.942	ug/l	97
95) Naphthalene	15.589	128	244807	13.494	ug/l	99
96) 1,2,3-Trichlorobenzene	15.754	180	66352	14.364	ug/l	99

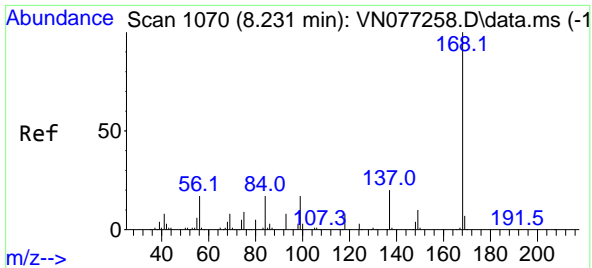
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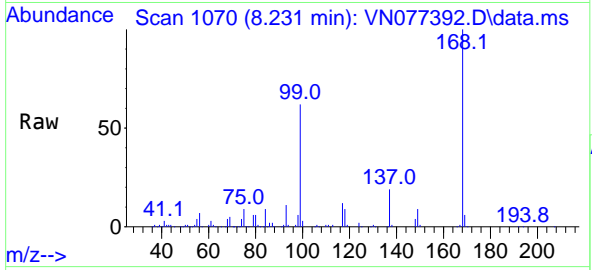
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

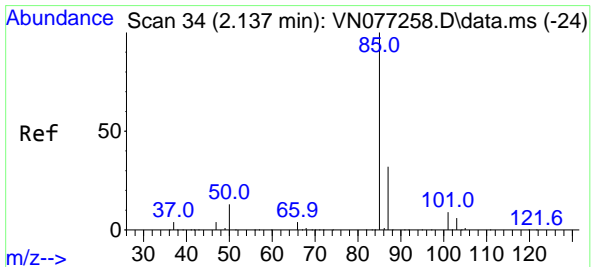
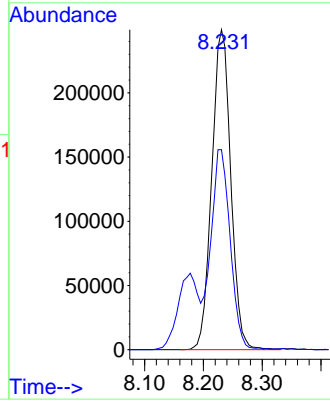
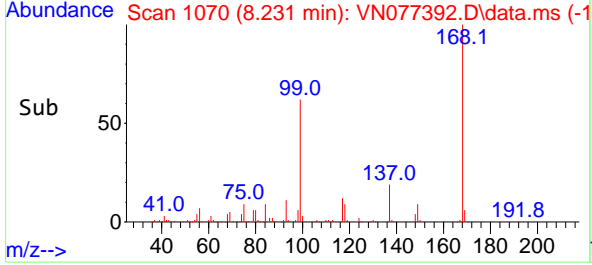


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 8.231 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VN077392.D
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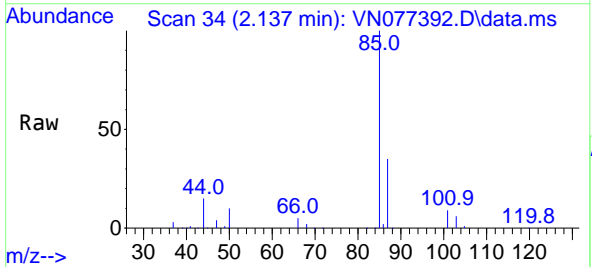
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



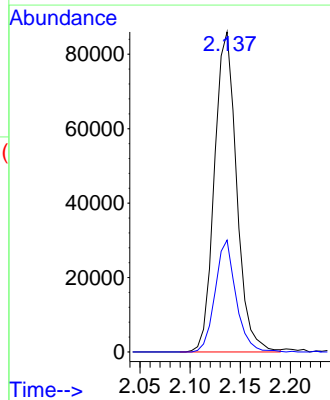
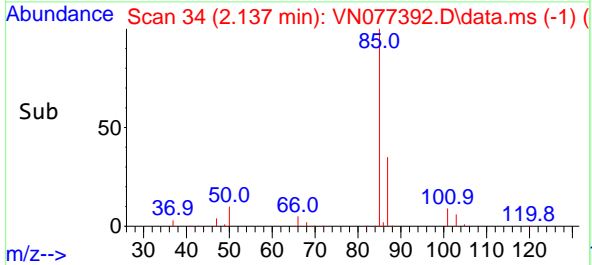
Tgt Ion:168 Resp: 558896
 Ion Ratio Lower Upper
 168 100
 99 62.2 50.6 75.8

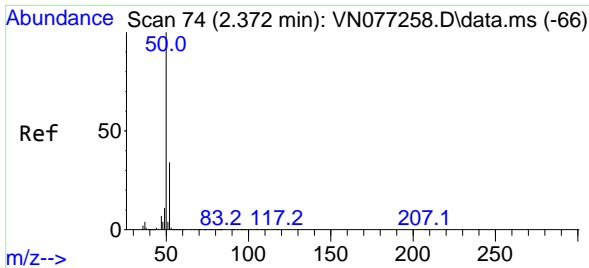


#2
 Dichlorodifluoromethane
 Concen: 18.561 ug/l
 RT: 2.137 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



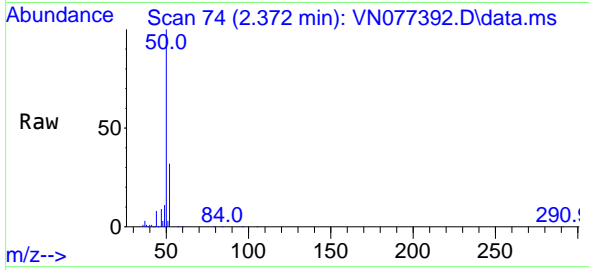
Tgt Ion: 85 Resp: 132405
 Ion Ratio Lower Upper
 85 100
 87 34.9 16.1 48.2



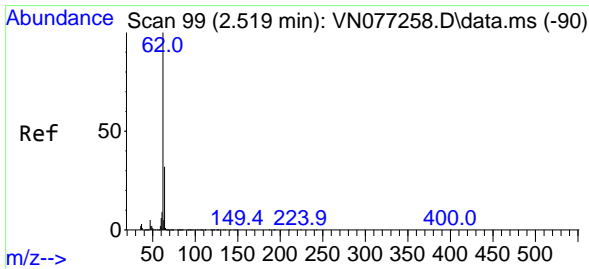
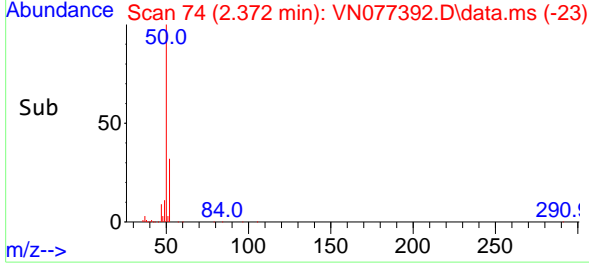
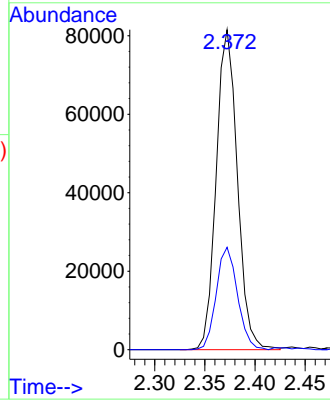


#3
 Chloromethane
 Concen: 13.512 ug/l
 RT: 2.372 min Scan# 74
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

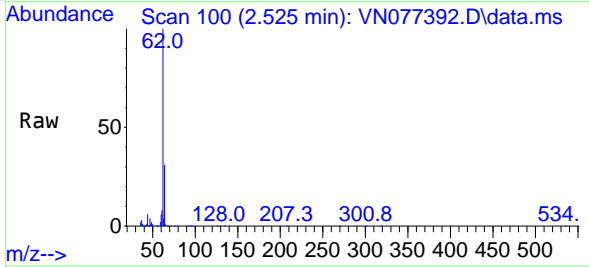
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 ClientSampleId : VN0420WBS01



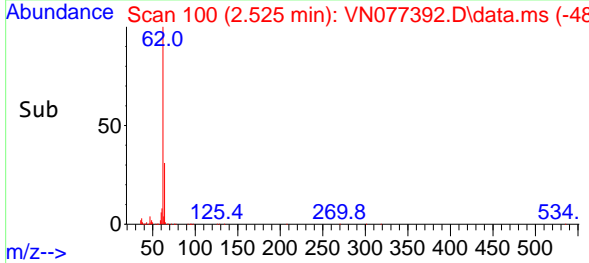
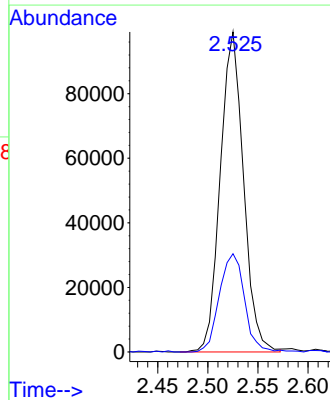
Tgt Ion: 50 Resp: 119445
 Ion Ratio Lower Upper
 50 100
 52 32.0 27.3 40.9

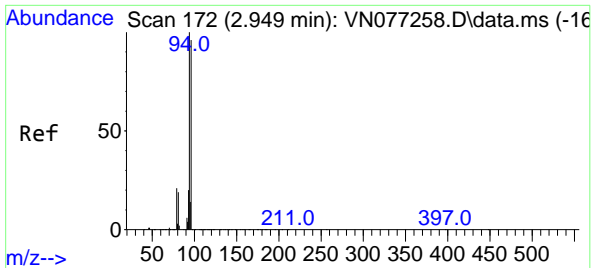


#4
 Vinyl Chloride
 Concen: 13.315 ug/l
 RT: 2.525 min Scan# 100
 Delta R.T. 0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



Tgt Ion: 62 Resp: 159587
 Ion Ratio Lower Upper
 62 100
 64 30.7 25.8 38.8

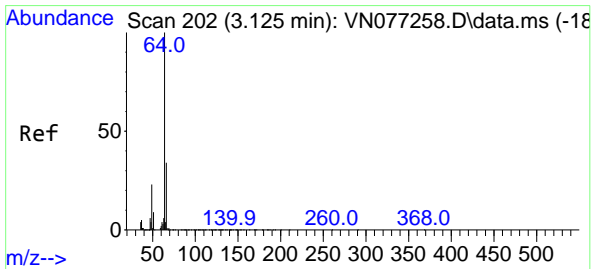
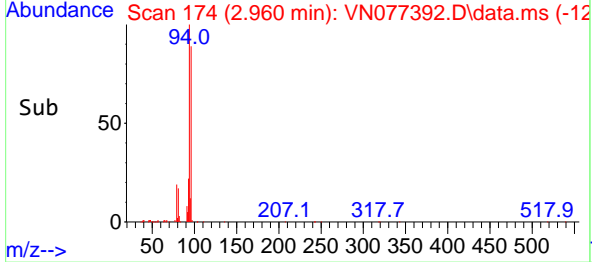
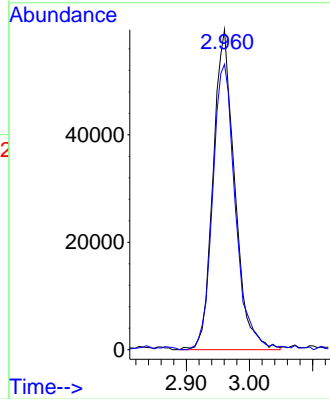
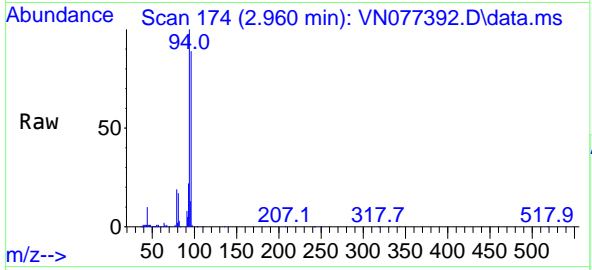




#5
 Bromomethane
 Concen: 16.306 ug/l
 RT: 2.960 min Scan# 11
 Delta R.T. 0.011 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

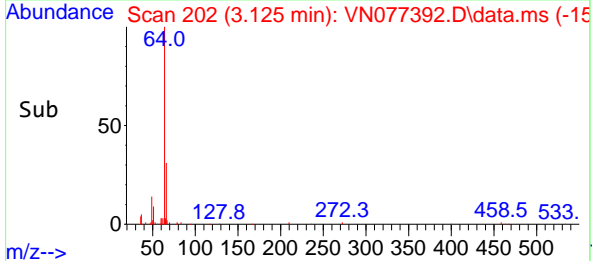
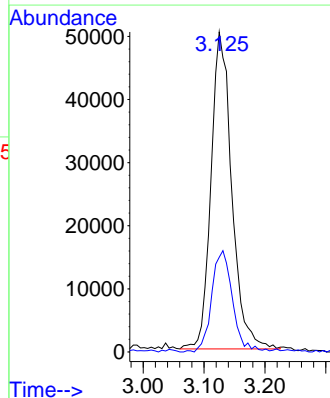
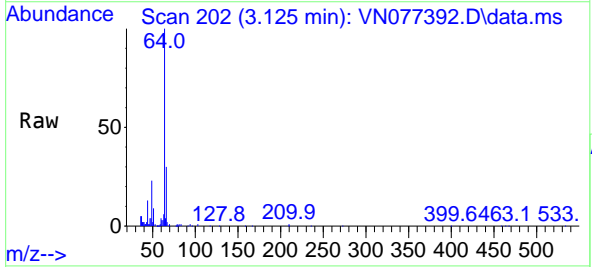
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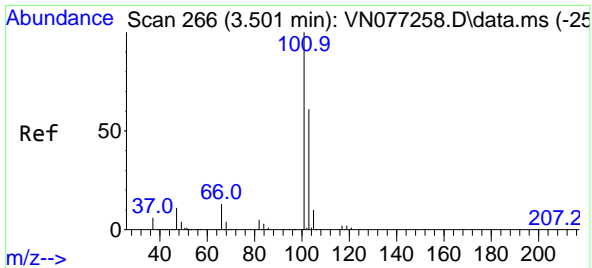
Tgt Ion: 94 Resp: 141682
 Ion Ratio Lower Upper
 94 100
 96 89.2 77.0 115.4



#6
 Chloroethane
 Concen: 13.913 ug/l
 RT: 3.125 min Scan# 202
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Tgt Ion: 64 Resp: 119005
 Ion Ratio Lower Upper
 64 100
 66 29.9 26.9 40.3

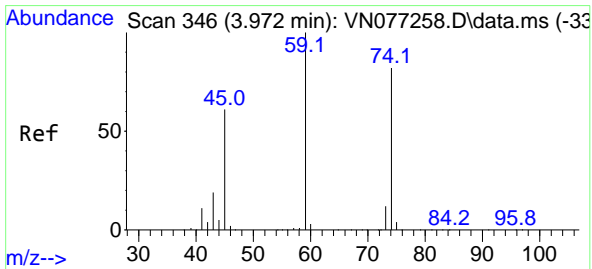
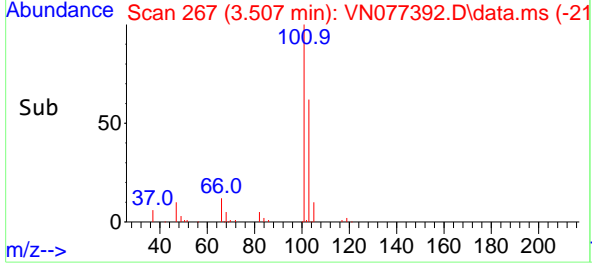
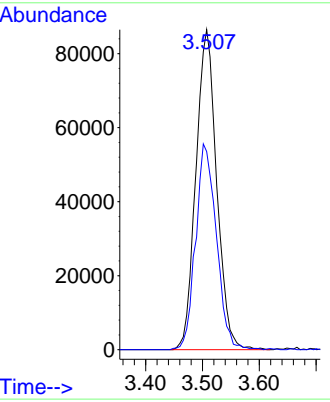
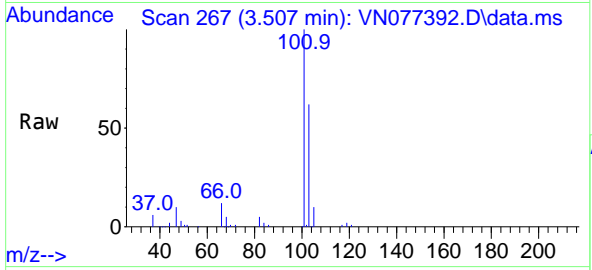




#7
 Trichlorofluoromethane
 Concen: 21.106 ug/l
 RT: 3.507 min Scan# 207
 Delta R.T. 0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

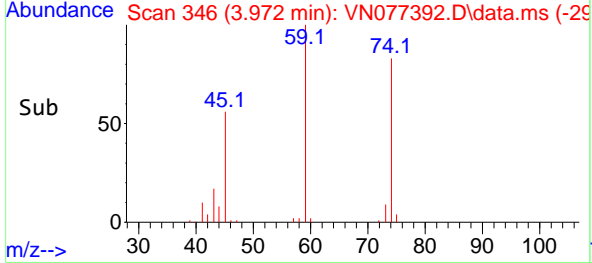
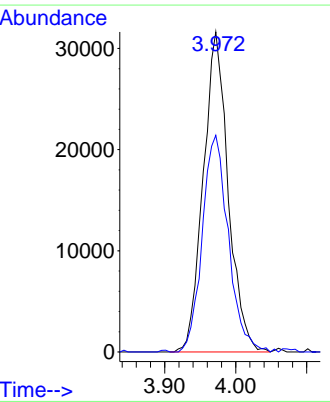
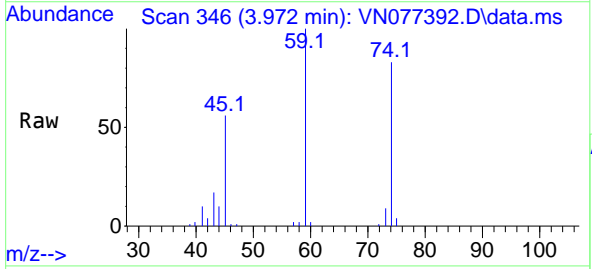
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

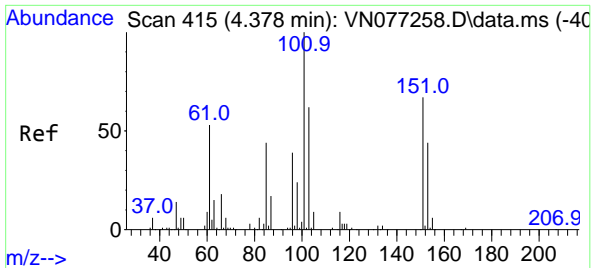
Tgt Ion:101 Resp: 219347
 Ion Ratio Lower Upper
 101 100
 103 61.9 49.0 73.4



#8
 Diethyl Ether
 Concen: 17.706 ug/l
 RT: 3.972 min Scan# 346
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

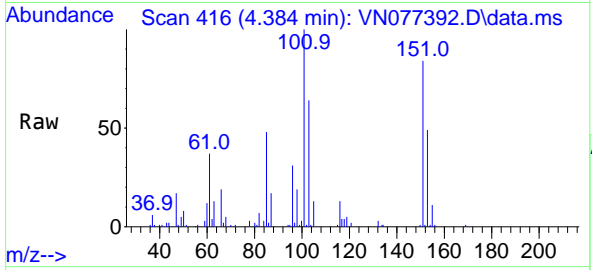
Tgt Ion: 74 Resp: 77111
 Ion Ratio Lower Upper
 74 100
 45 70.7 37.8 113.4





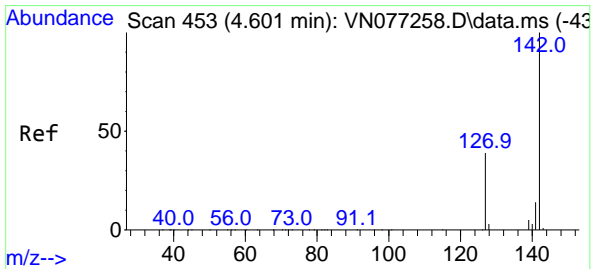
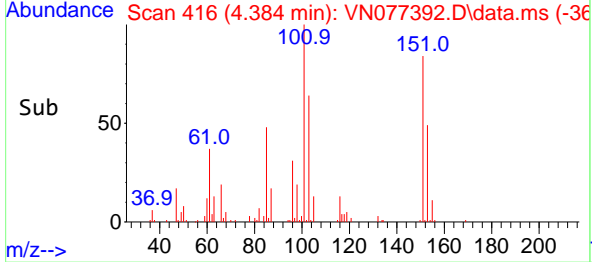
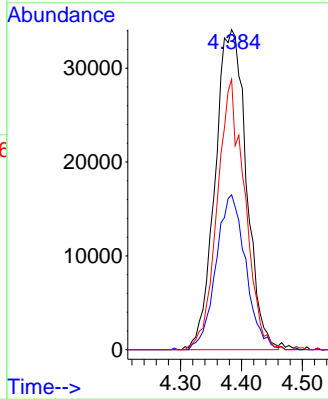
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 1,1,2-Trichlorotrifluoroethane
 Concen: 19.149 ug/l
 RT: 4.384 min Scan# 416
 Delta R.T. 0.006 min
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 VN0420WBS01



Tgt Ion:101 Resp: 121790

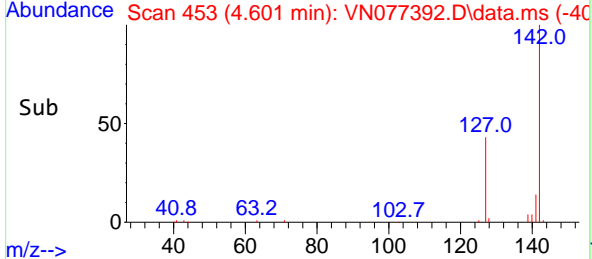
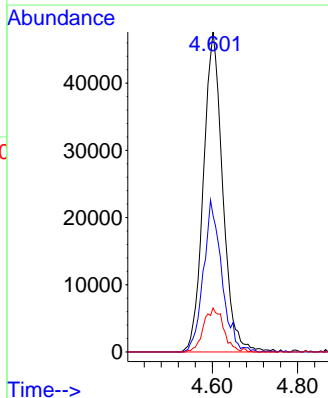
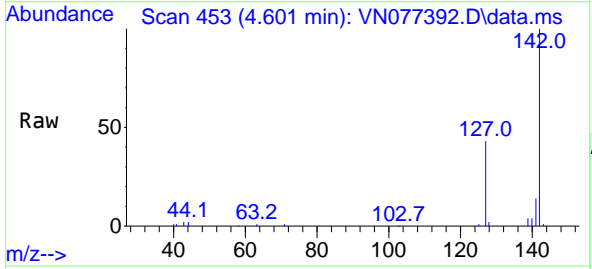
Ion	Ratio	Lower	Upper
101	100		
85	46.1	37.3	55.9
151	74.5	56.3	84.5

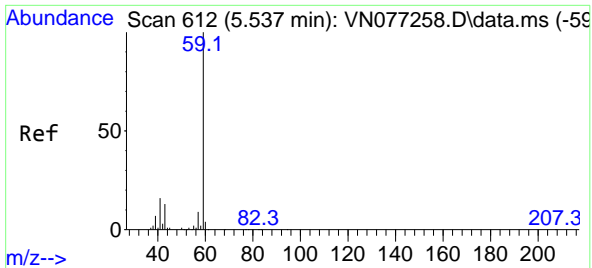


#10
 Methyl Iodide
 Concen: 19.395 ug/l
 RT: 4.601 min Scan# 453
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Tgt Ion:142 Resp: 150026

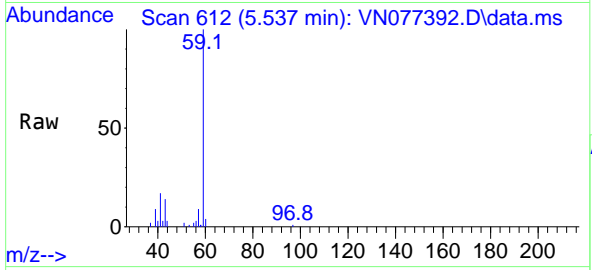
Ion	Ratio	Lower	Upper
142	100		
127	42.6	31.5	47.3
141	13.7	11.4	17.2



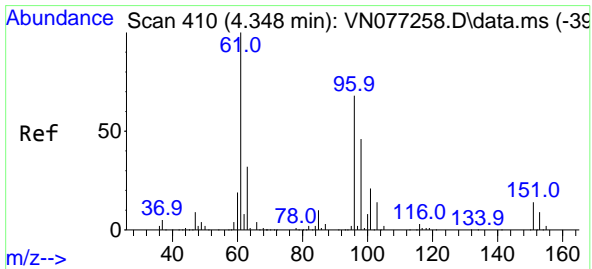
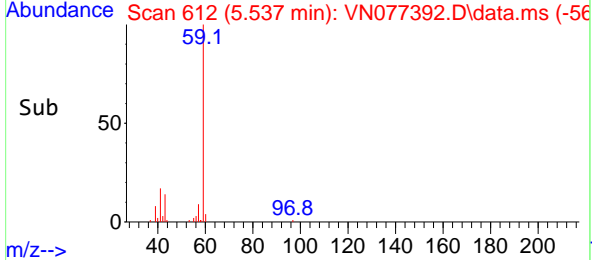
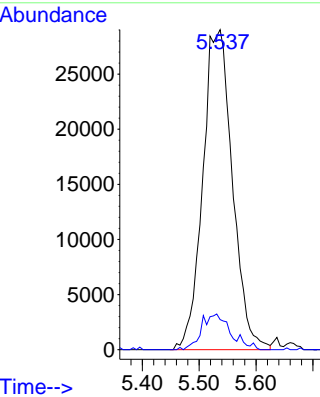


#11
 Tert butyl alcohol
 Concen: 67.487 ug/l
 RT: 5.537 min Scan# 612
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

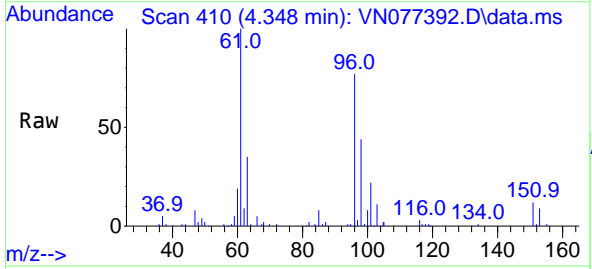
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



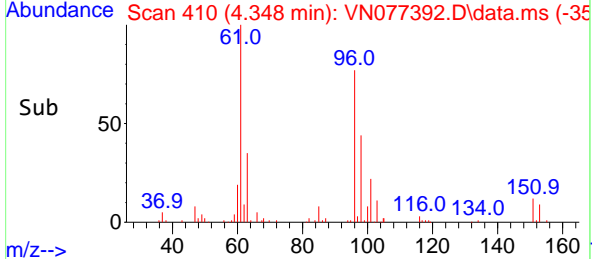
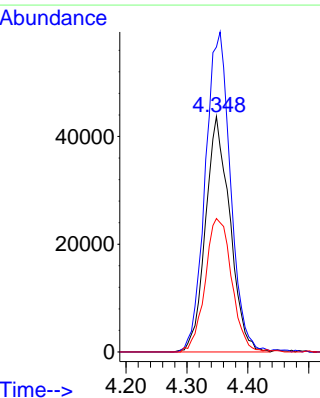
Tgt Ion: 59 Resp: 105190
 Ion Ratio Lower Upper
 59 100
 57 9.8 8.3 12.5

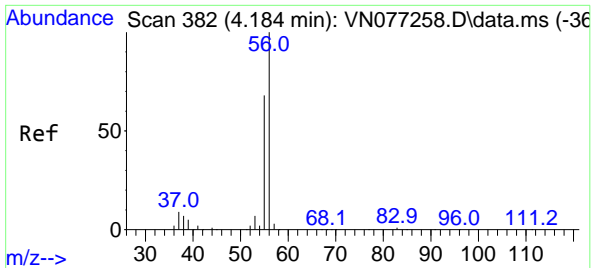


#12
 1,1-Dichloroethene
 Concen: 18.583 ug/l
 RT: 4.348 min Scan# 410
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



Tgt Ion: 96 Resp: 121668
 Ion Ratio Lower Upper
 96 100
 61 129.5 118.3 177.5
 98 56.7 54.5 81.7

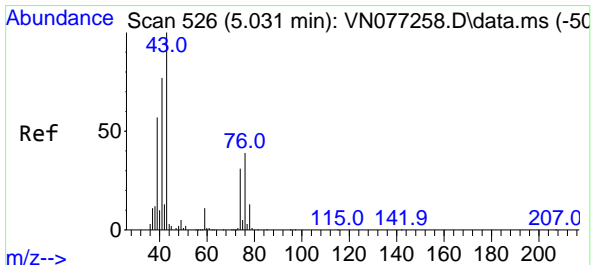
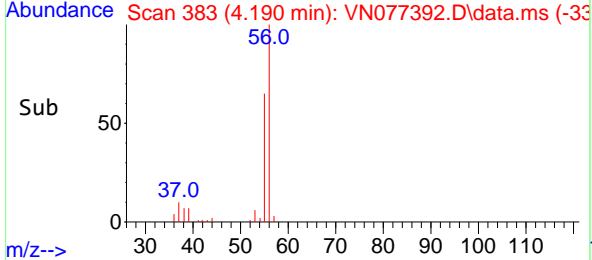
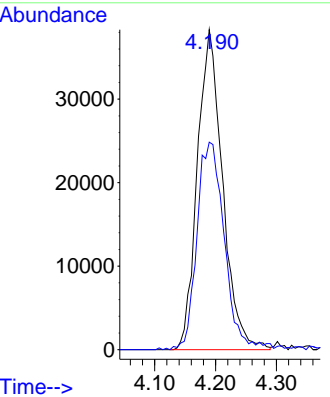
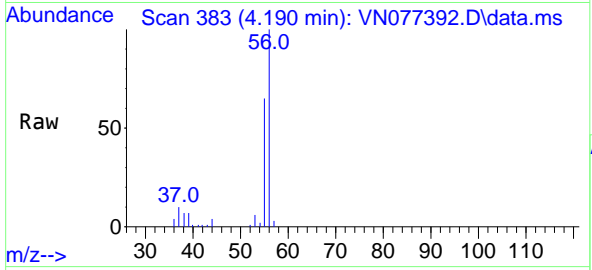




#13
 Acrolein
 Concen: 74.822 ug/l
 RT: 4.190 min Scan# 382
 Delta R.T. 0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

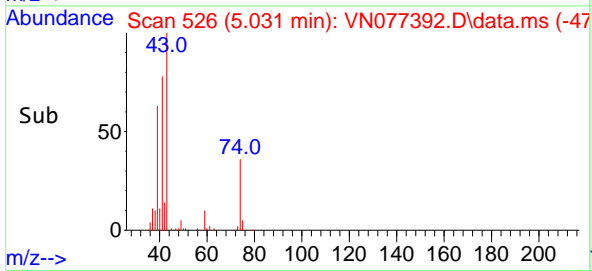
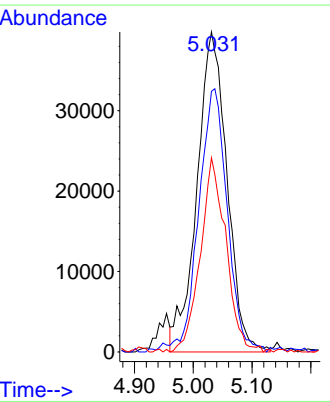
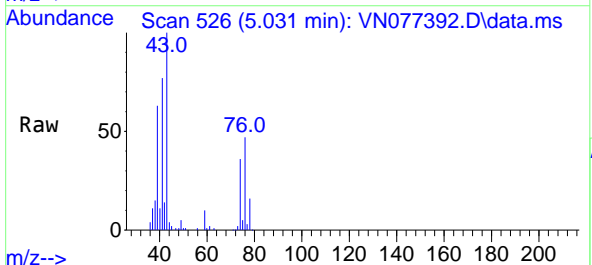
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

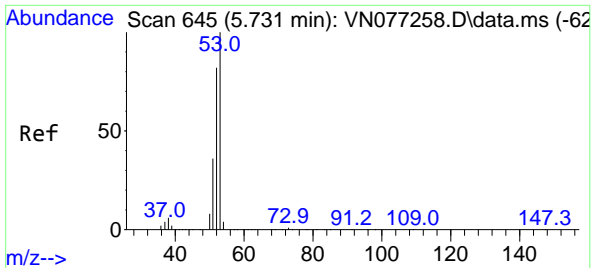
Tgt Ion: 56 Resp: 110453
 Ion Ratio Lower Upper
 56 100
 55 70.3 54.2 81.2



#14
 Allyl chloride
 Concen: 14.277 ug/l
 RT: 5.031 min Scan# 526
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Tgt Ion: 41 Resp: 141172
 Ion Ratio Lower Upper
 41 100
 39 78.7 55.0 82.4
 76 51.8 35.4 53.2



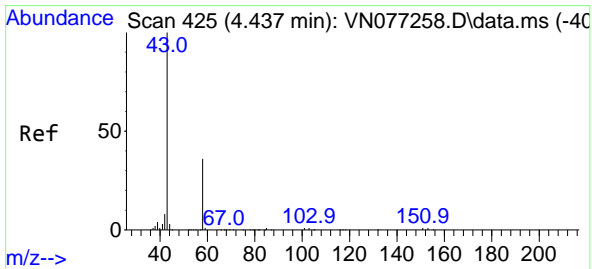
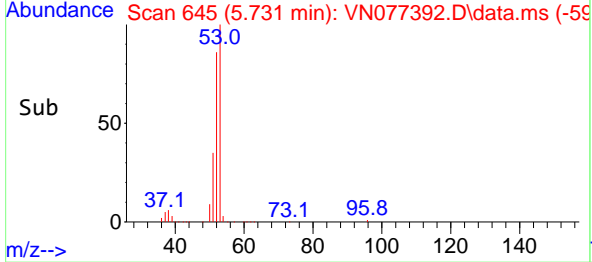
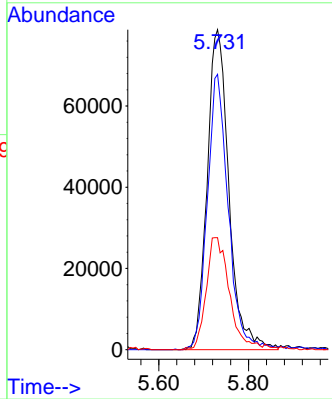
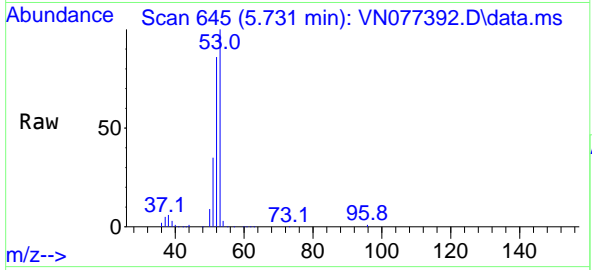


#15
 Acrylonitrile
 Concen: 76.944 ug/l
 RT: 5.731 min Scan# 645
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

Tgt Ion: 53 Resp: 265137

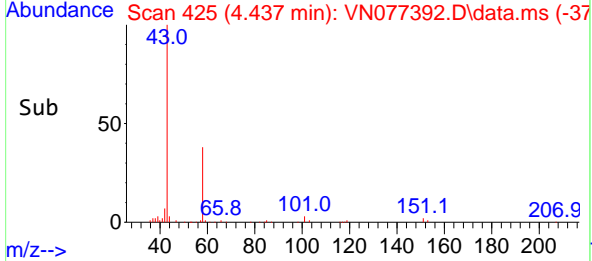
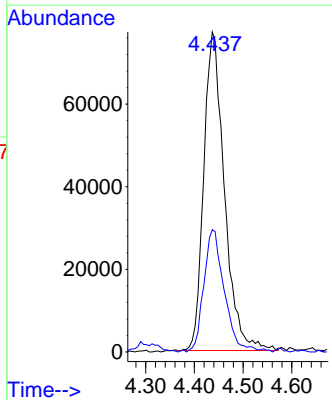
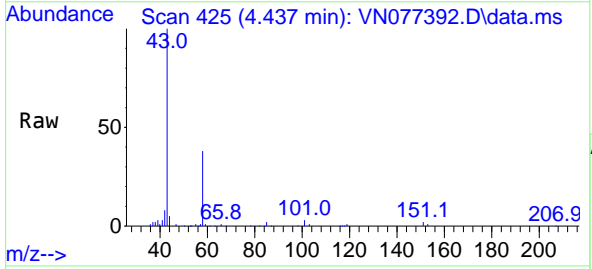
Ion	Ratio	Lower	Upper
53	100		
52	82.9	65.2	97.8
51	37.2	28.1	42.1

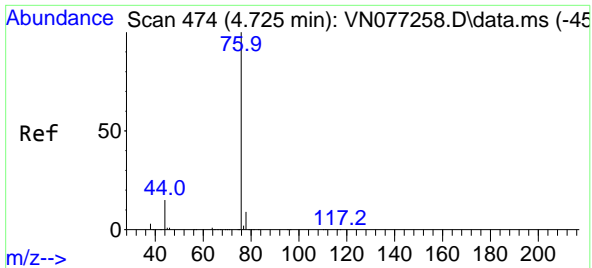


#16
 Acetone
 Concen: 80.663 ug/l
 RT: 4.437 min Scan# 425
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Tgt Ion: 43 Resp: 227178

Ion	Ratio	Lower	Upper
43	100		
58	38.4	29.0	43.6





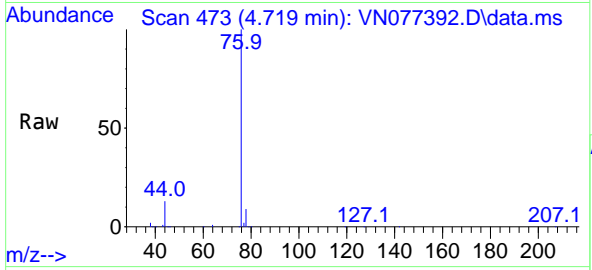
#17
 Carbon Disulfide
 Concen: 16.673 ug/l
 RT: 4.719 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument :

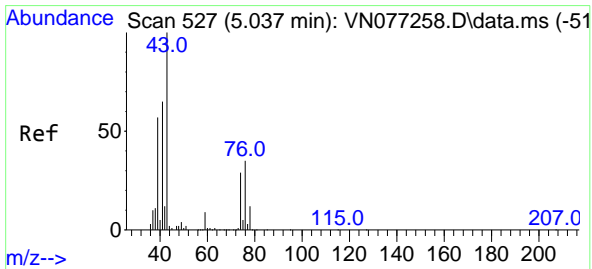
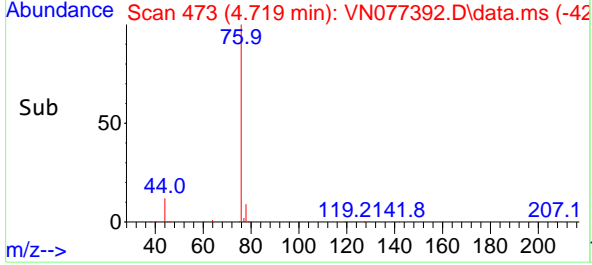
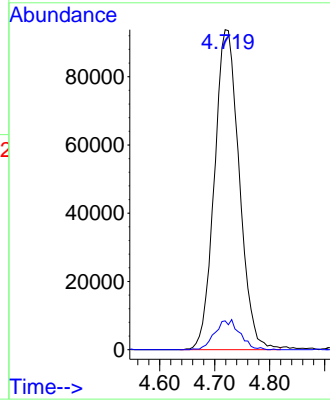
MSVOA_N

ClientSampleId :

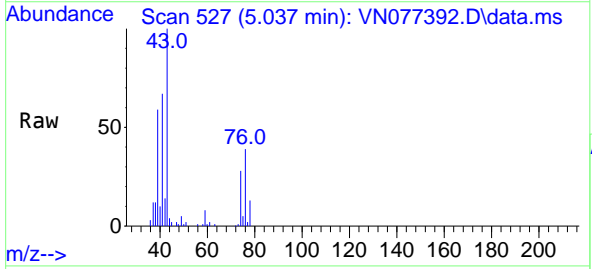
VN0420WBS01



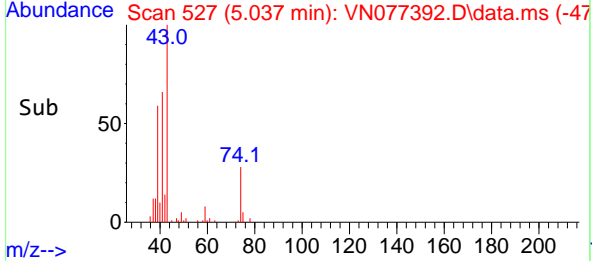
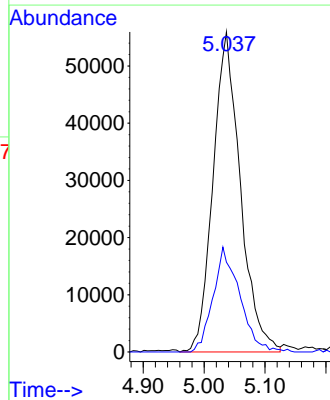
Tgt Ion: 76 Resp: 294356
 Ion Ratio Lower Upper
 76 100
 78 9.0 7.3 10.9

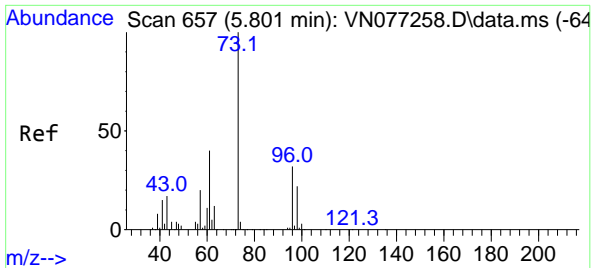


#18
 Methyl Acetate
 Concen: 16.224 ug/l
 RT: 5.037 min Scan# 527
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



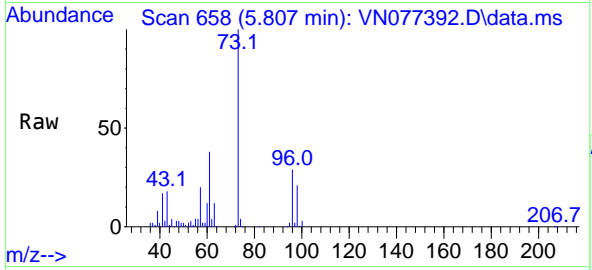
Tgt Ion: 43 Resp: 174024
 Ion Ratio Lower Upper
 43 100
 74 32.1 23.4 35.2



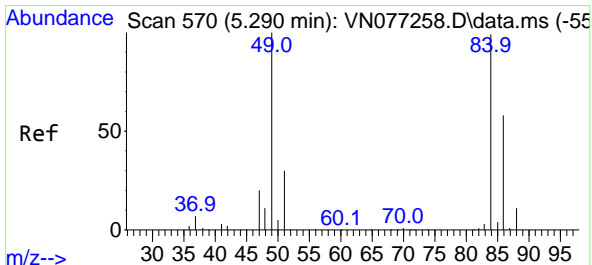
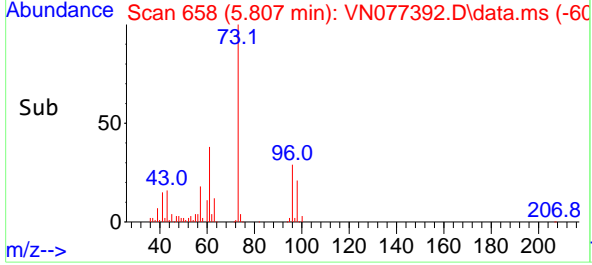
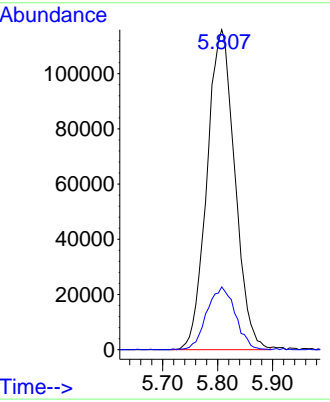


#19
Methyl tert-butyl Ether
Concen: 17.579 ug/l
RT: 5.807 min Scan# 61
Delta R.T. 0.006 min
Lab File: VN077392.D
Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
ClientSampleId : VN0420WBS01

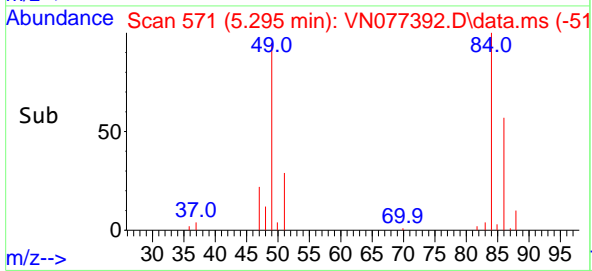
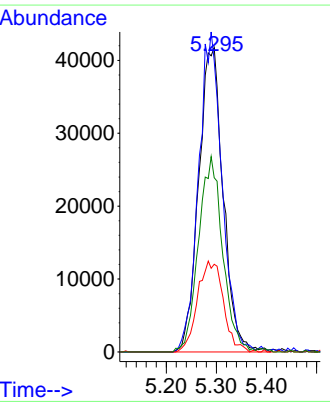
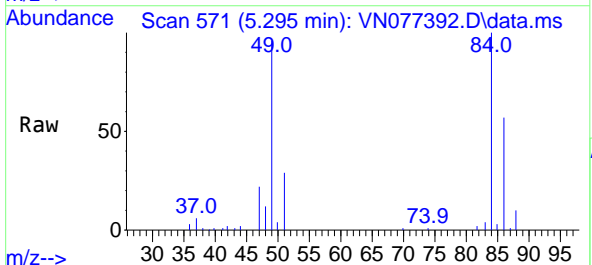


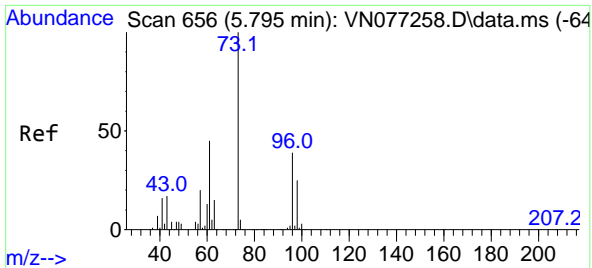
Tgt Ion: 73 Resp: 408368
Ion Ratio Lower Upper
73 100
57 19.6 16.2 24.4



#20
Methylene Chloride
Concen: 17.827 ug/l
RT: 5.295 min Scan# 571
Delta R.T. 0.005 min
Lab File: VN077392.D
Acq: 20 Apr 2023 11:44

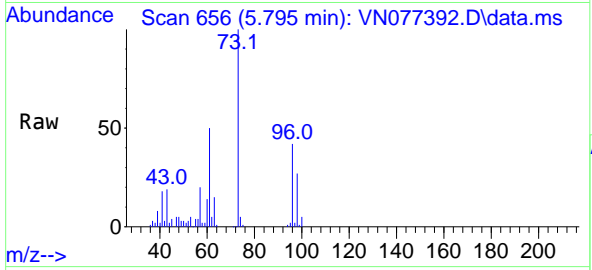
Tgt Ion: 84 Resp: 141797
Ion Ratio Lower Upper
84 100
49 95.7 80.6 121.0
51 28.8 24.4 36.6
86 57.2 47.0 70.6



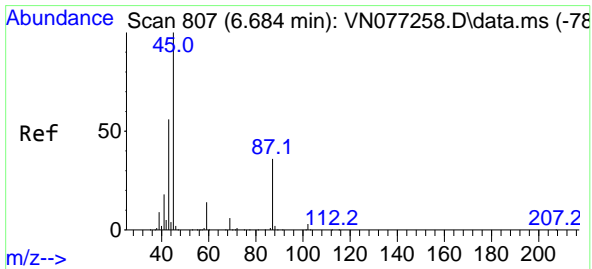
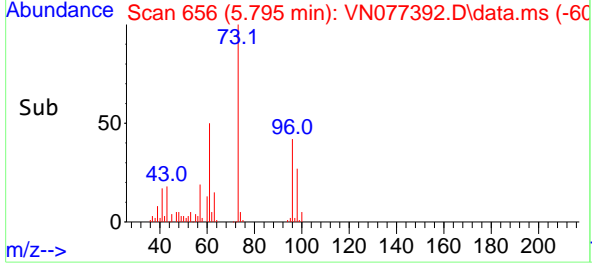
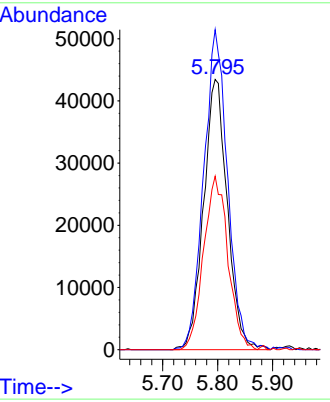


#21
 trans-1,2-Dichloroethene
 Concen: 18.199 ug/l
 RT: 5.795 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

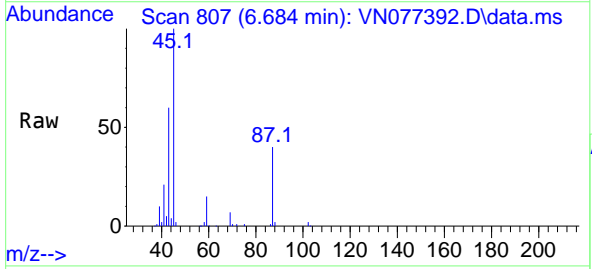
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



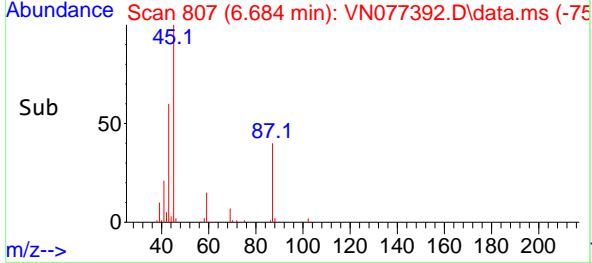
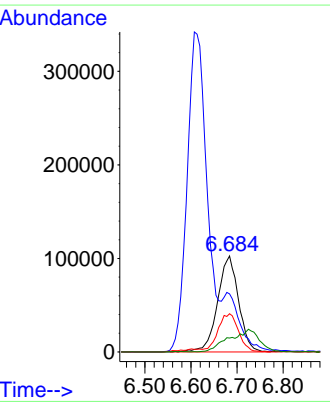
Tgt Ion: 96 Resp: 130459
 Ion Ratio Lower Upper
 96 100
 61 118.4 93.8 140.6
 98 64.1 50.9 76.3

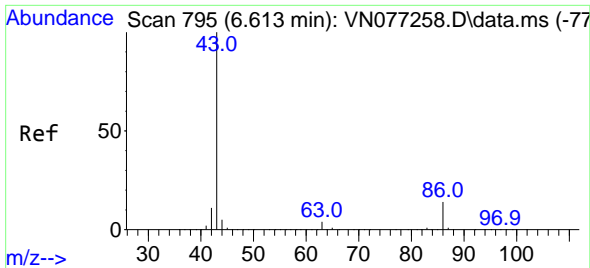


#22
 Diisopropyl ether
 Concen: 16.390 ug/l
 RT: 6.684 min Scan# 807
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



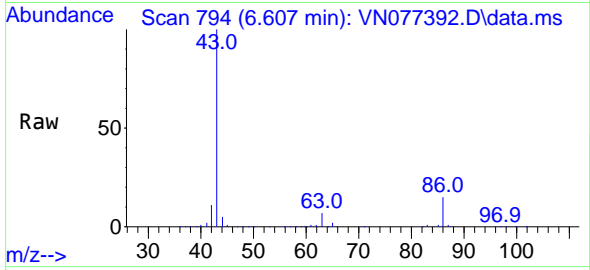
Tgt Ion: 45 Resp: 324932
 Ion Ratio Lower Upper
 45 100
 43 58.6 44.6 66.8
 87 39.8 28.4 42.6
 59 14.2 11.1 16.7



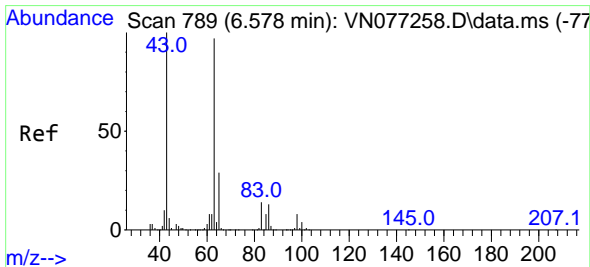
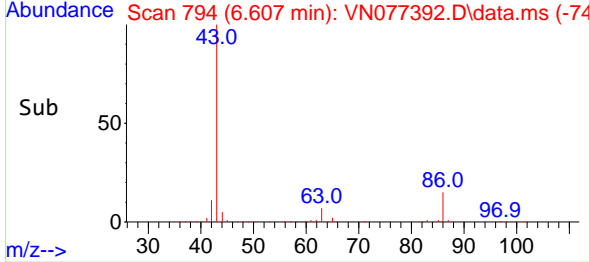
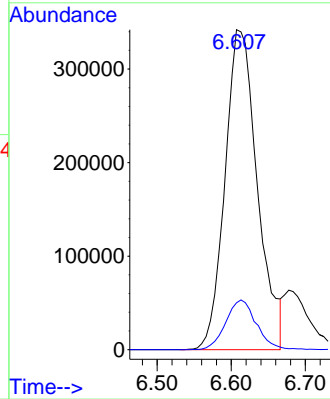


#23
 Vinyl Acetate
 Concen: 77.569 ug/l
 RT: 6.607 min Scan# 795
 Delta R.T. -0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

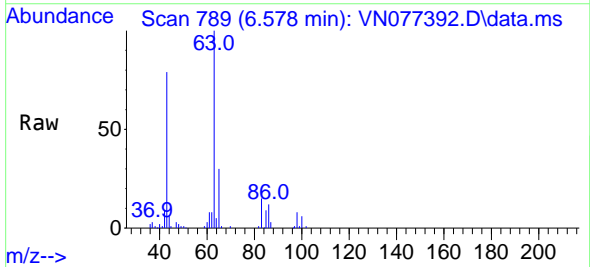
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



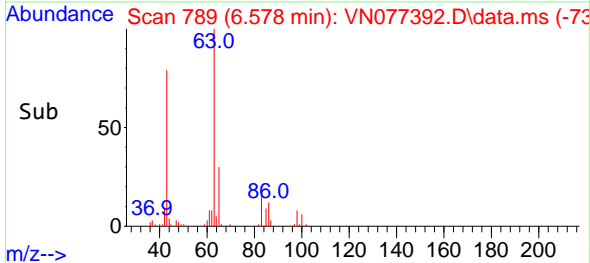
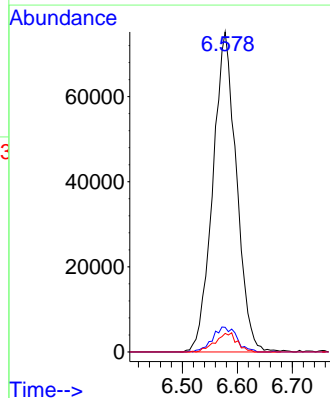
Tgt Ion: 43 Resp: 1039751
 Ion Ratio Lower Upper
 43 100
 86 14.7 11.2 16.8

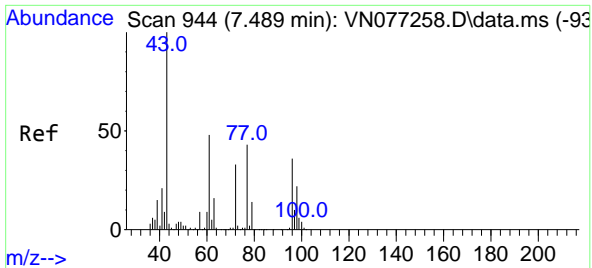


#24
 1,1-Dichloroethane
 Concen: 17.528 ug/l
 RT: 6.578 min Scan# 789
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



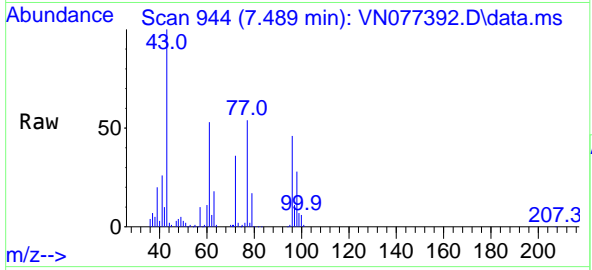
Tgt Ion: 63 Resp: 224384
 Ion Ratio Lower Upper
 63 100
 98 7.7 4.0 12.0
 100 5.8 2.3 6.9



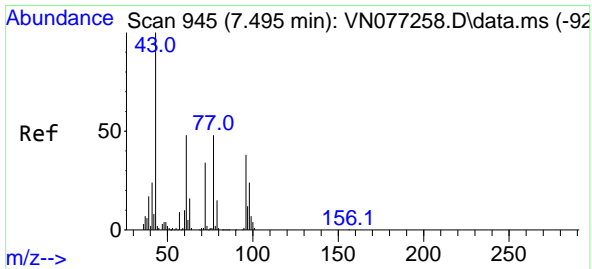
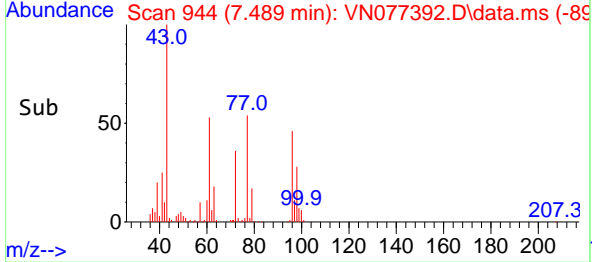
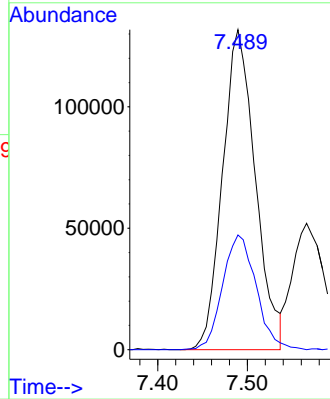


#25
 2-Butanone
 Concen: 73.112 ug/l
 RT: 7.489 min Scan# 944
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01

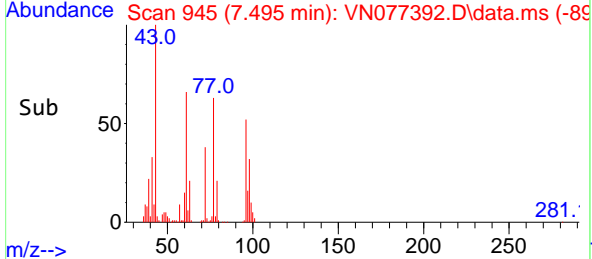
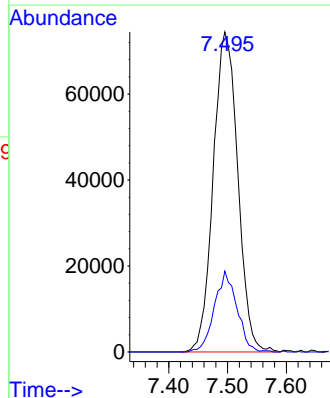
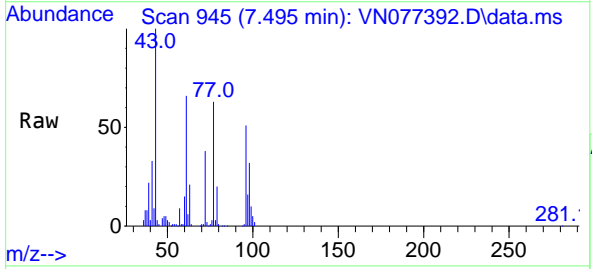


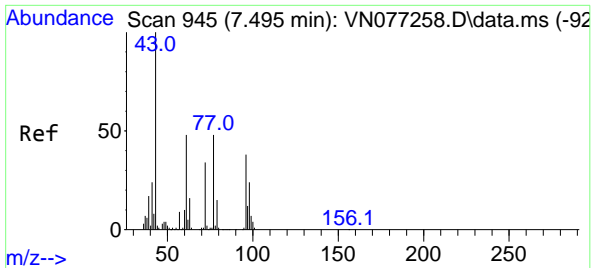
Tgt Ion: 43 Resp: 334191
 Ion Ratio Lower Upper
 43 100
 72 35.9 26.6 39.8



#26
 2,2-Dichloropropane
 Concen: 18.379 ug/l
 RT: 7.495 min Scan# 945
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

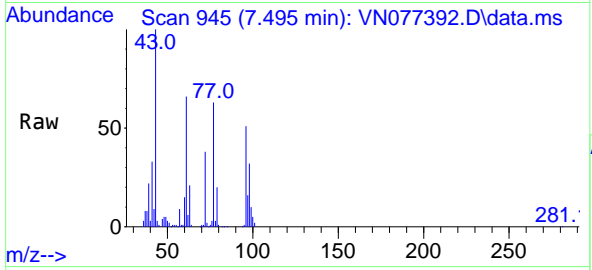
Tgt Ion: 77 Resp: 215743
 Ion Ratio Lower Upper
 77 100
 97 23.2 12.0 36.1



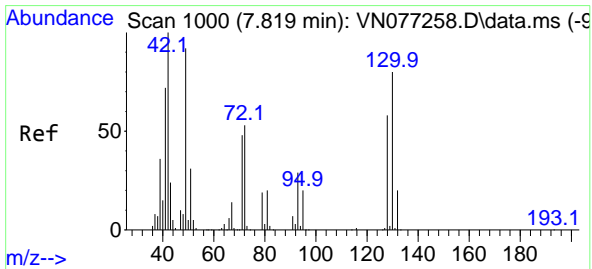
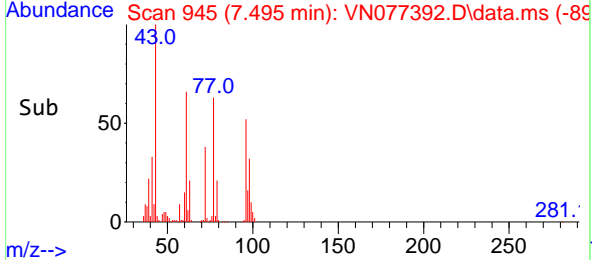
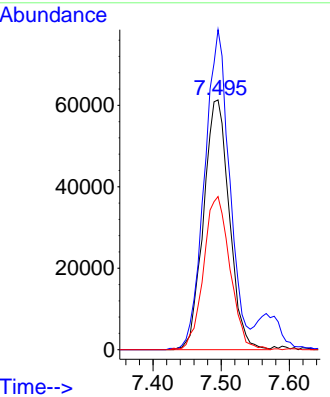


#27
 cis-1,2-Dichloroethene
 Concen: 18.445 ug/l
 RT: 7.495 min Scan# 945
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

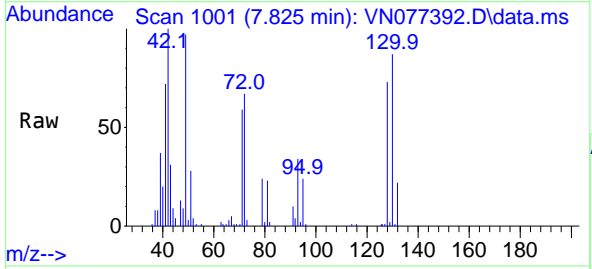
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



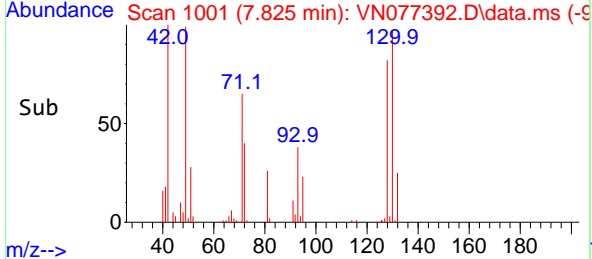
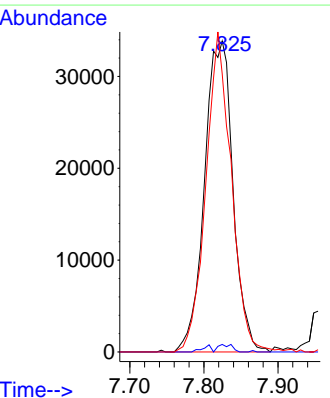
Tgt Ion: 96 Resp: 161469
 Ion Ratio Lower Upper
 96 100
 61 124.5 0.0 261.0
 98 62.9 0.0 128.0

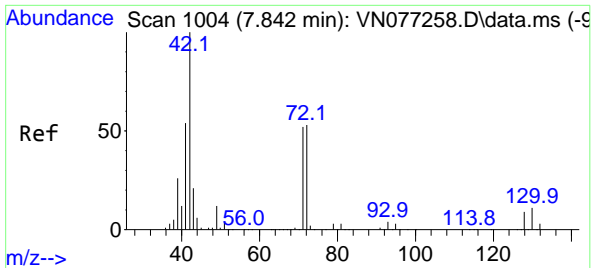


#28
 Bromochloromethane
 Concen: 17.551 ug/l
 RT: 7.825 min Scan# 1001
 Delta R.T. 0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



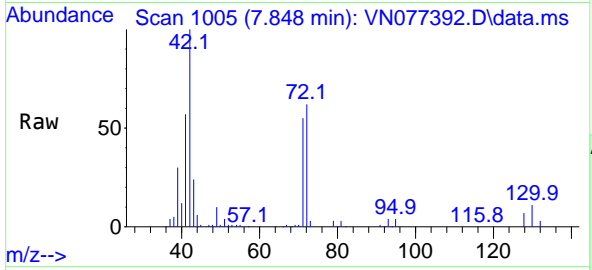
Tgt Ion: 49 Resp: 90380
 Ion Ratio Lower Upper
 49 100
 129 1.2 0.0 4.4
 130 92.2 68.4 102.6





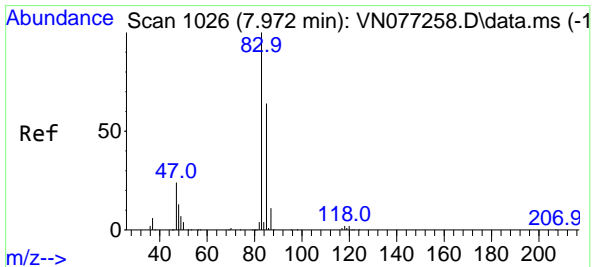
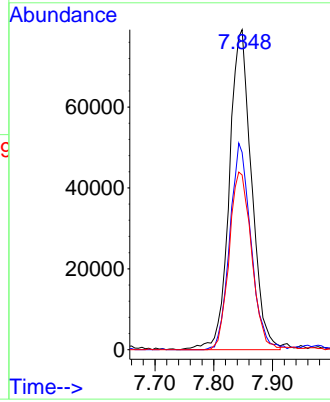
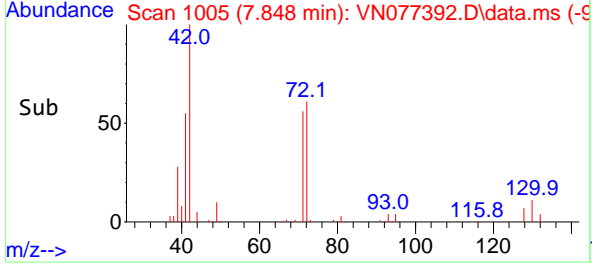
#29
 Tetrahydrofuran
 Concen: 70.566 ug/l
 RT: 7.848 min Scan# 1005
 Delta R.T. 0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

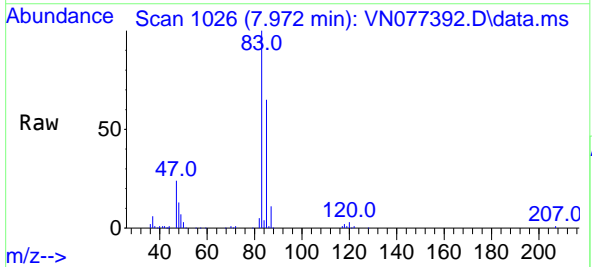


Tgt Ion: 42 Resp: 207344

Ion	Ratio	Lower	Upper
42	100		
72	61.6	44.6	66.8
71	56.0	41.3	61.9

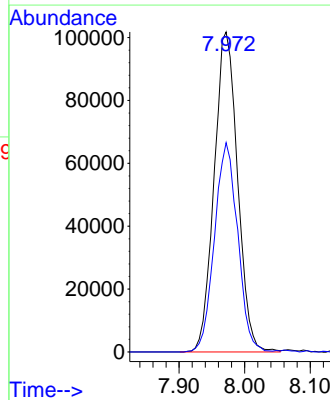
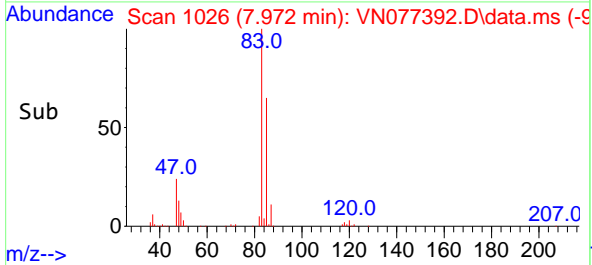


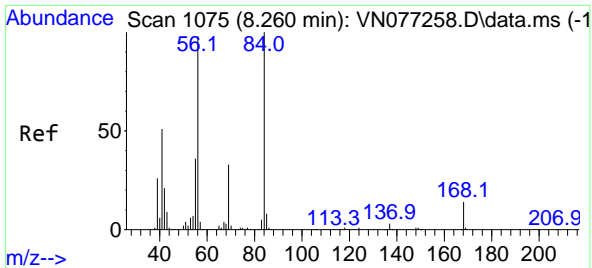
#30
 Chloroform
 Concen: 18.493 ug/l
 RT: 7.972 min Scan# 1026
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



Tgt Ion: 83 Resp: 252462

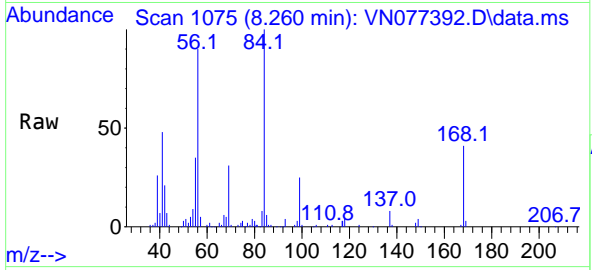
Ion	Ratio	Lower	Upper
83	100		
85	65.4	50.9	76.3



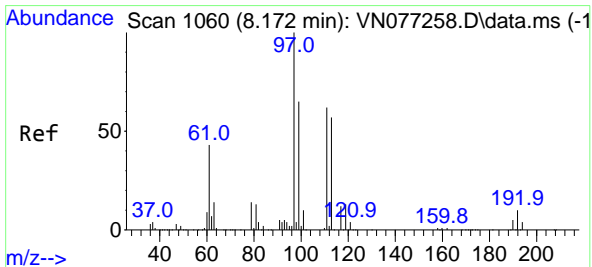
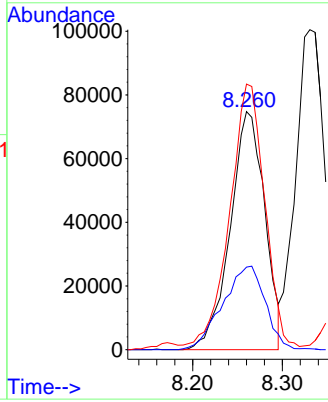
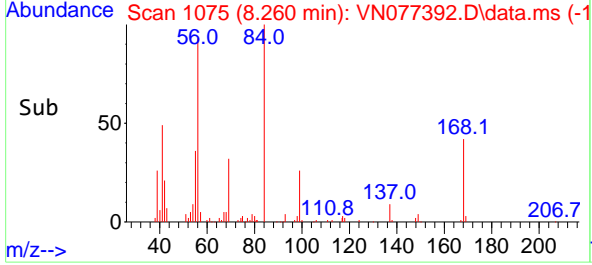


#31
 Cyclohexane
 Concen: 16.806 ug/l
 RT: 8.260 min Scan# 1075
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

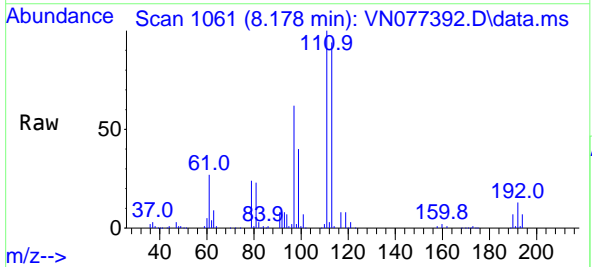
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



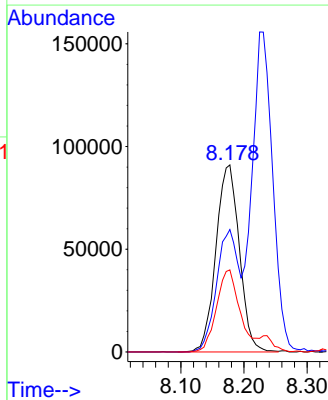
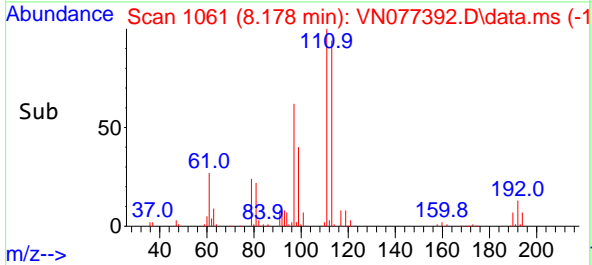
Tgt Ion: 56 Resp: 199474
 Ion Ratio Lower Upper
 56 100
 69 34.7 26.6 40.0
 84 109.7 81.8 122.8

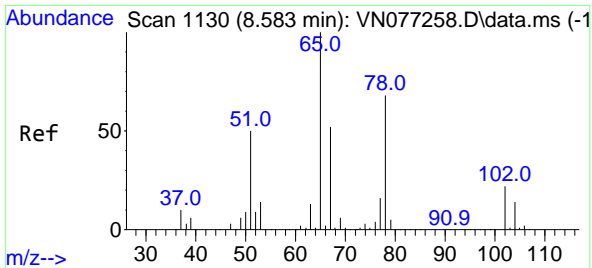


#32
 1,1,1-Trichloroethane
 Concen: 18.899 ug/l
 RT: 8.178 min Scan# 1061
 Delta R.T. 0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



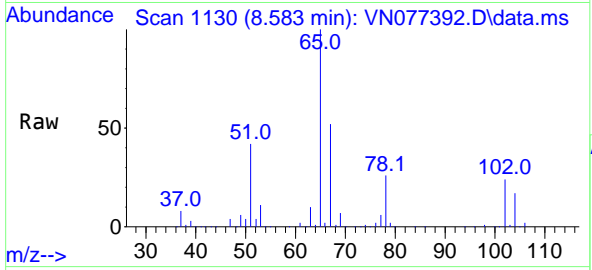
Tgt Ion: 97 Resp: 234644
 Ion Ratio Lower Upper
 97 100
 99 61.3 54.2 81.4
 61 44.8 35.8 53.6



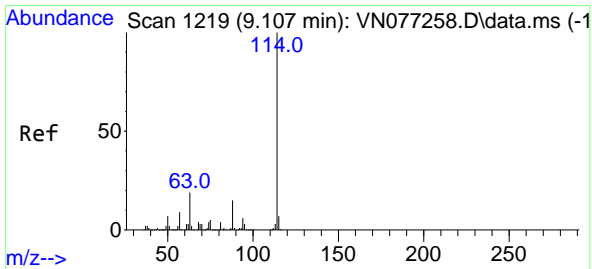
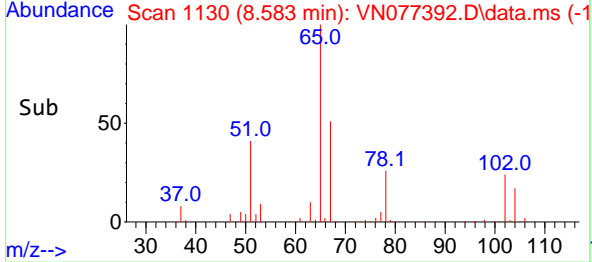
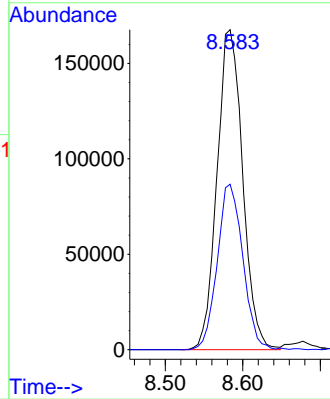


#33
 1,2-Dichloroethane-d4
 Concen: 50.545 ug/l
 RT: 8.583 min Scan# 1130
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

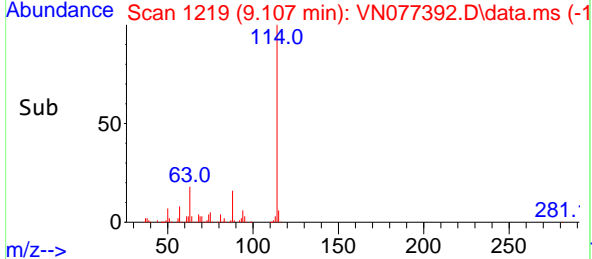
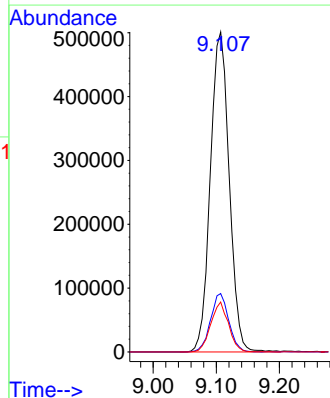
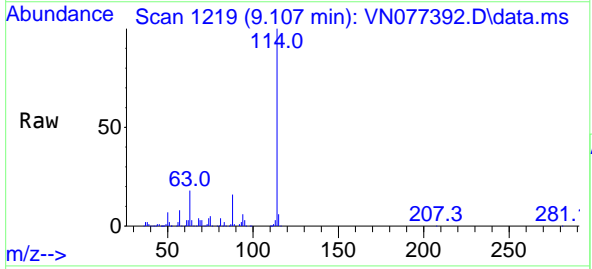


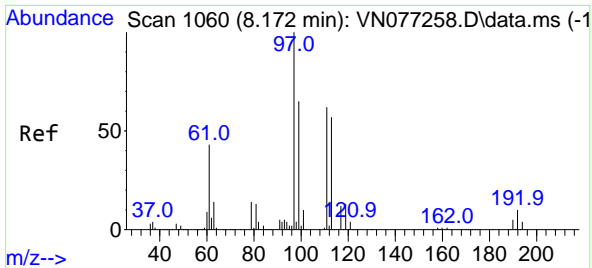
Tgt Ion: 65 Resp: 386092
 Ion Ratio Lower Upper
 65 100
 67 51.6 0.0 108.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 9.107 min Scan# 1219
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

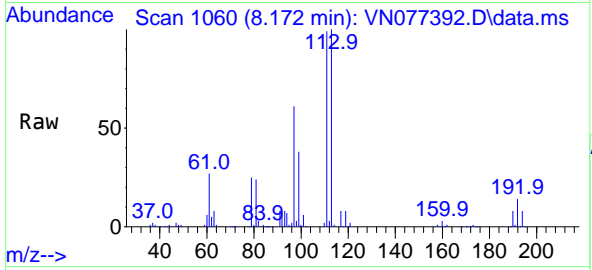
Tgt Ion: 114 Resp: 1039167
 Ion Ratio Lower Upper
 114 100
 63 18.3 0.0 37.8
 88 15.6 0.0 29.4



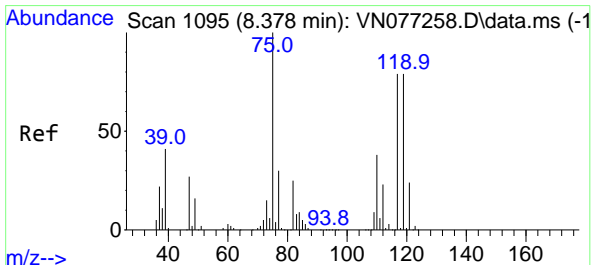
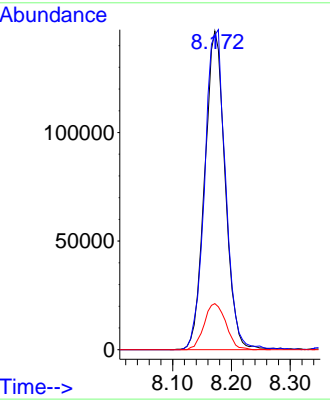
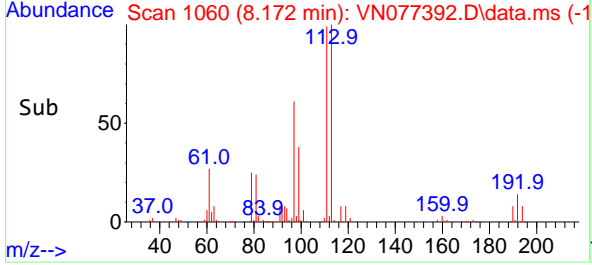


#35
 Dibromofluoromethane
 Concen: 53.130 ug/l
 RT: 8.172 min Scan# 1060
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

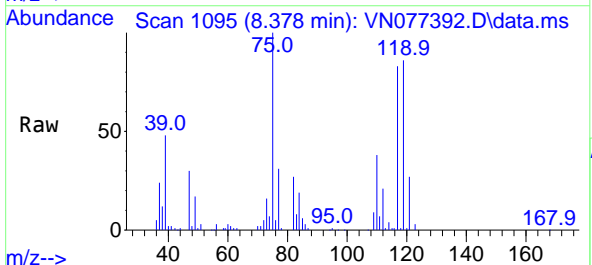
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



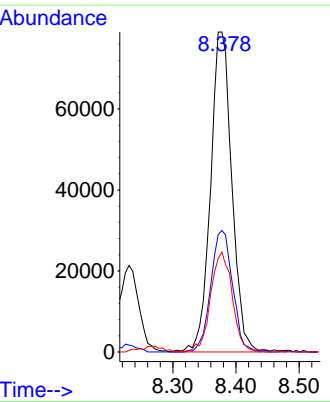
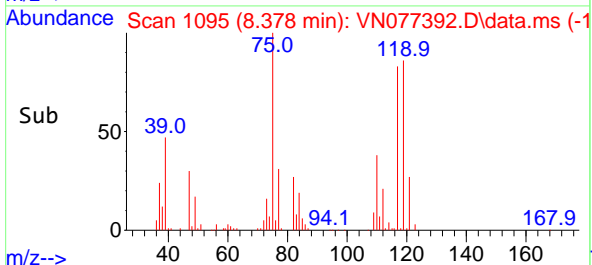
Tgt Ion:113 Resp: 353445
 Ion Ratio Lower Upper
 113 100
 111 102.7 83.4 125.0
 192 15.4 13.5 20.3

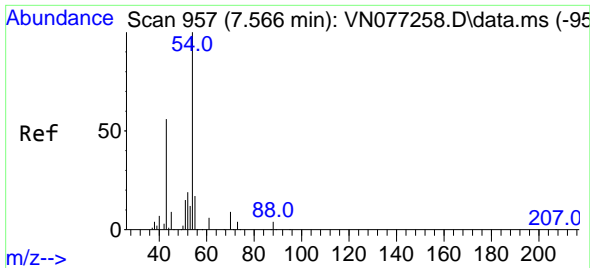


#36
 1,1-Dichloropropene
 Concen: 18.825 ug/l
 RT: 8.378 min Scan# 1095
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



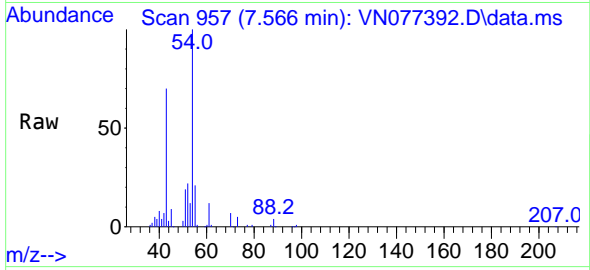
Tgt Ion: 75 Resp: 185223
 Ion Ratio Lower Upper
 75 100
 110 38.7 17.8 53.5
 77 31.8 25.0 37.4





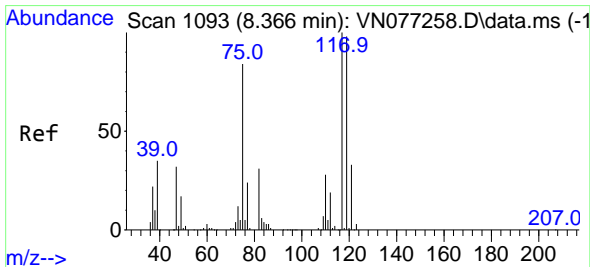
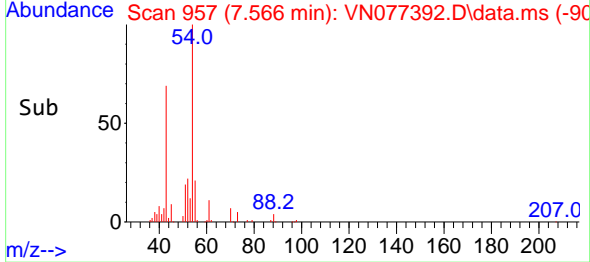
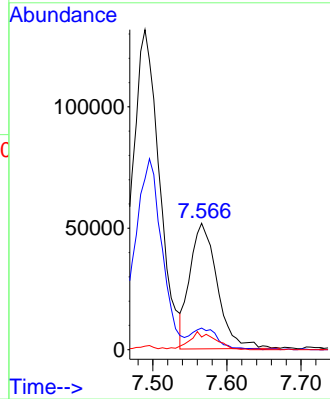
#37
 Ethyl Acetate
 Concen: 15.081 ug/l
 RT: 7.566 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



Tgt Ion: 43 Resp: 132757

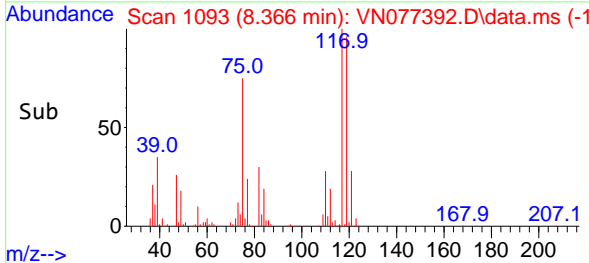
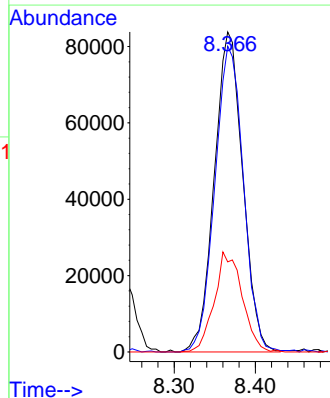
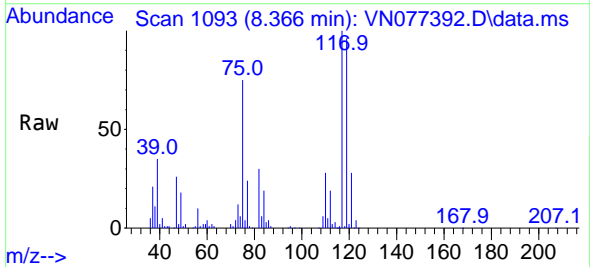
Ion	Ratio	Lower	Upper
43	100		
61	17.0	12.2	18.2
70	13.5	10.0	15.0

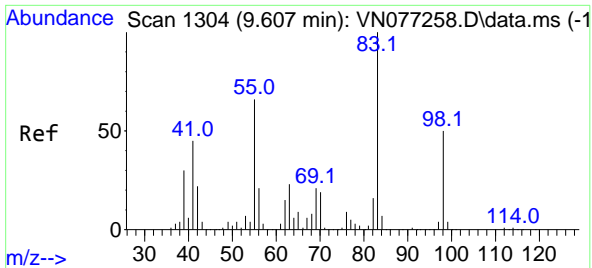


#38
 Carbon Tetrachloride
 Concen: 20.237 ug/l
 RT: 8.366 min Scan# 1093
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Tgt Ion: 117 Resp: 203994

Ion	Ratio	Lower	Upper
117	100		
119	95.5	78.5	117.7
121	28.2	26.6	40.0



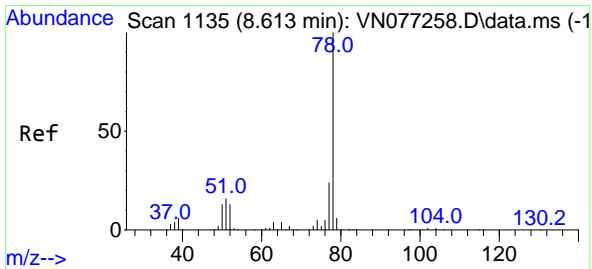
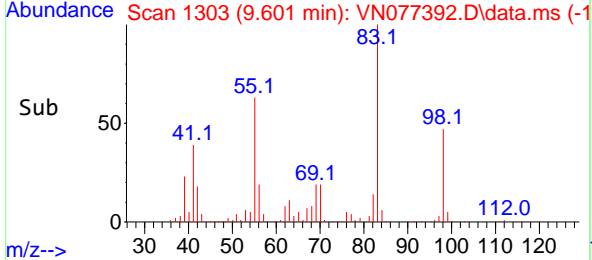
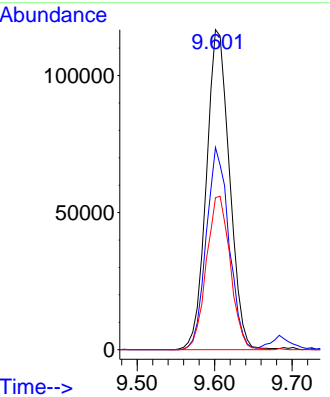
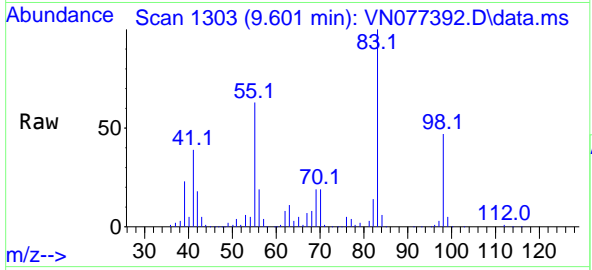


#39
 Methylcyclohexane
 Concen: 18.272 ug/l
 RT: 9.601 min Scan# 1135
 Delta R.T. -0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

Tgt Ion: 83 Resp: 242419

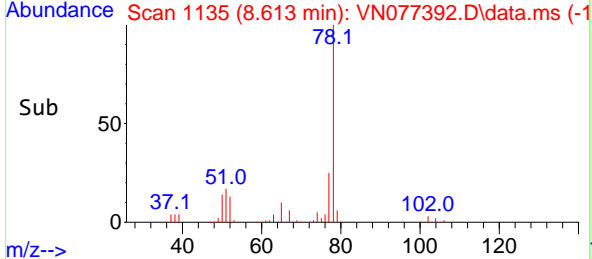
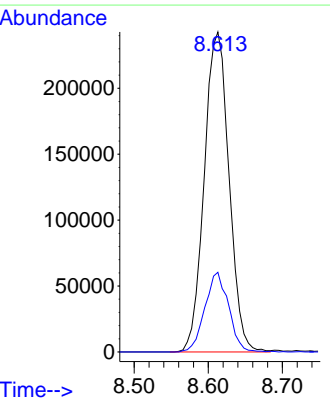
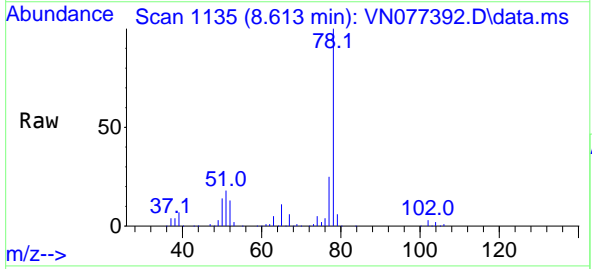
Ion	Ratio	Lower	Upper
83	100		
55	63.2	52.4	78.6
98	47.5	39.8	59.6



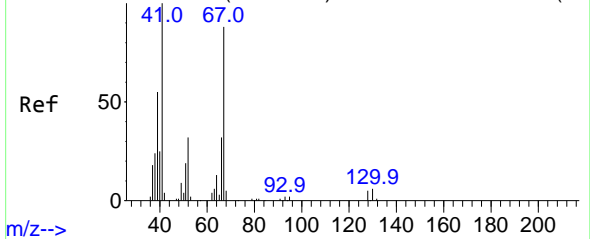
#40
 Benzene
 Concen: 18.345 ug/l
 RT: 8.613 min Scan# 1135
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Tgt Ion: 78 Resp: 562989

Ion	Ratio	Lower	Upper
78	100		
77	24.9	19.5	29.3

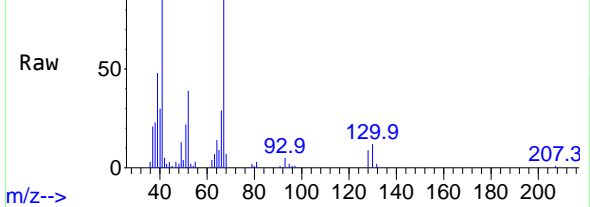


Abundance Scan 994 (7.784 min): VN077258.D\data.ms (-98



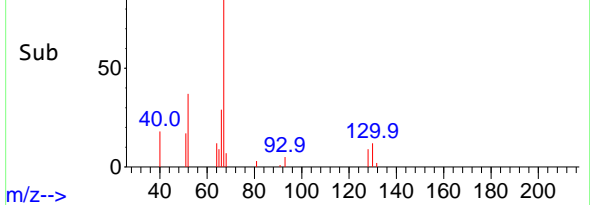
m/z-->

Abundance Scan 994 (7.784 min): VN077392.D\data.ms



m/z-->

Abundance Scan 994 (7.784 min): VN077392.D\data.ms (-94



m/z-->

#41

Methacrylonitrile

Concen: 14.994 ug/l

RT: 7.784 min Scan# 994

Delta R.T. -0.000 min

Lab File: VN077392.D

Acq: 20 Apr 2023 11:44

Instrument :

MSVOA_N

ClientSampleId :

VN0420WBS01

Tgt Ion: 41 Resp: 70951

Ion Ratio Lower Upper

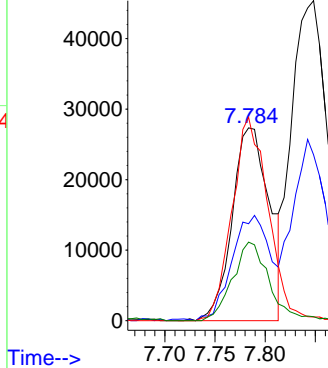
41 100

39 56.4 44.1 66.1

67 102.1 71.4 107.2

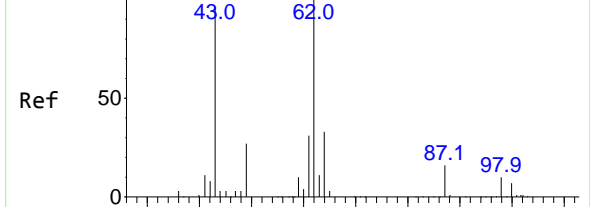
52 40.0 27.5 41.3

Abundance



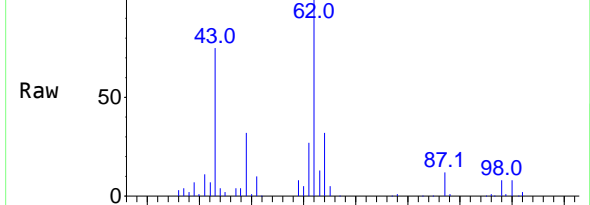
Time-->

Abundance Scan 1146 (8.678 min): VN077258.D\data.ms (-1



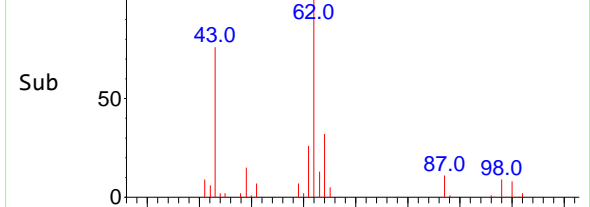
m/z-->

Abundance Scan 1146 (8.678 min): VN077392.D\data.ms



m/z-->

Abundance Scan 1146 (8.678 min): VN077392.D\data.ms (-1



m/z-->

#42

1,2-Dichloroethane

Concen: 19.875 ug/l

RT: 8.678 min Scan# 1146

Delta R.T. -0.000 min

Lab File: VN077392.D

Acq: 20 Apr 2023 11:44

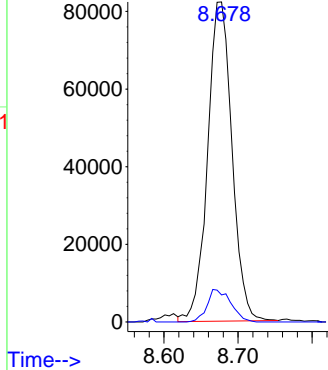
Tgt Ion: 62 Resp: 187727

Ion Ratio Lower Upper

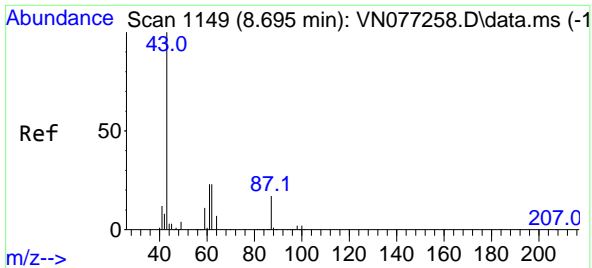
62 100

98 9.9 0.0 20.2

Abundance

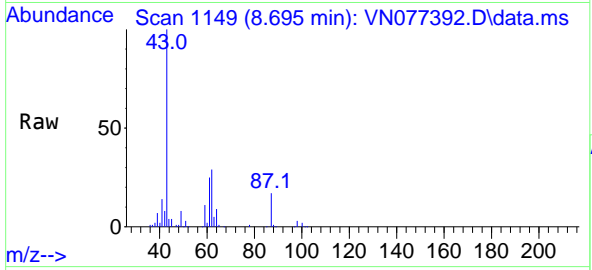


Time-->

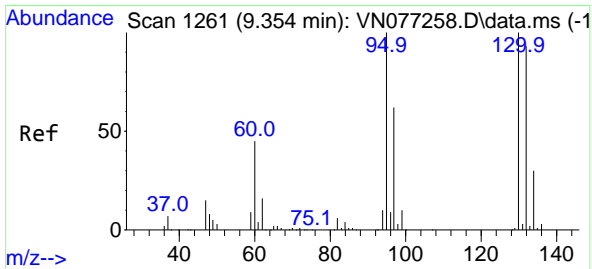
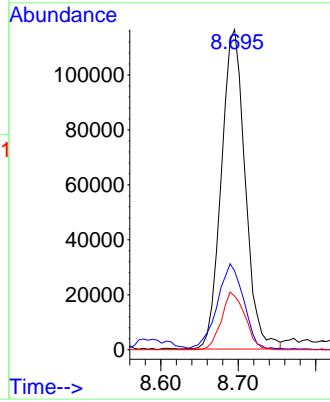
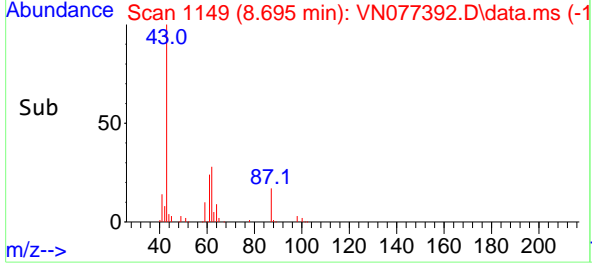


#43
 Isopropyl Acetate
 Concen: 15.351 ug/l
 RT: 8.695 min Scan# 1149
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

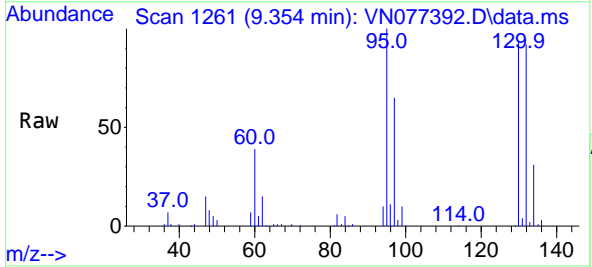
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



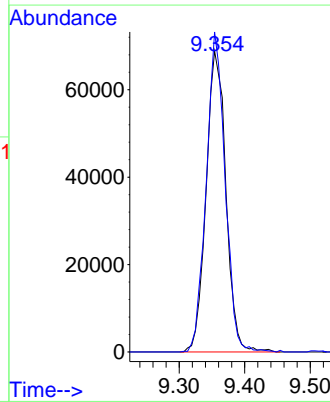
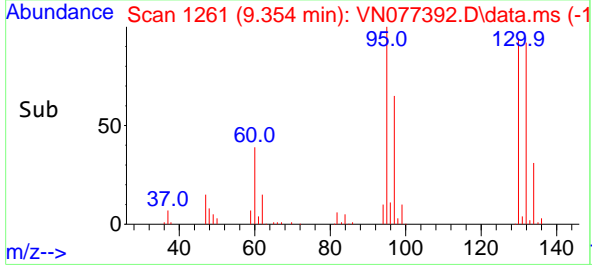
Tgt Ion: 43 Resp: 249364
 Ion Ratio Lower Upper
 43 100
 61 29.6 22.7 34.1
 87 17.7 13.6 20.4

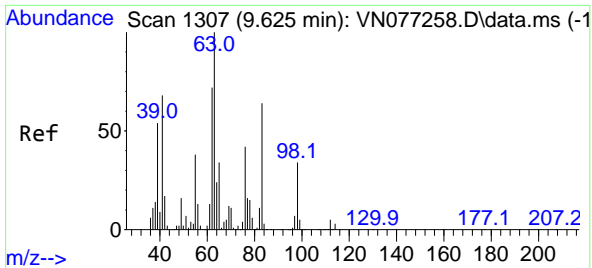


#44
 Trichloroethene
 Concen: 19.696 ug/l
 RT: 9.354 min Scan# 1261
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



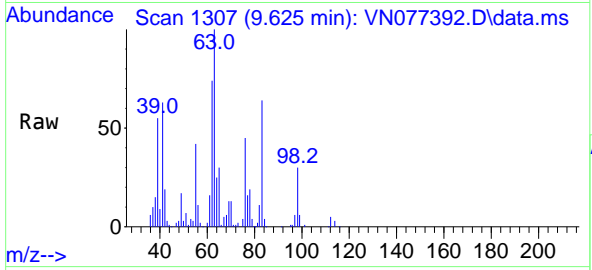
Tgt Ion:130 Resp: 144625
 Ion Ratio Lower Upper
 130 100
 95 106.3 0.0 200.2



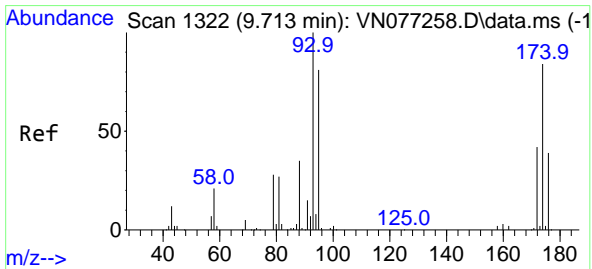
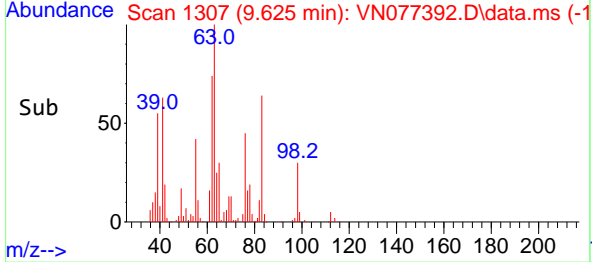
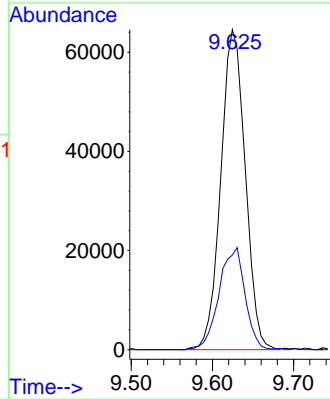


#45
 1,2-Dichloropropane
 Concen: 18.533 ug/l
 RT: 9.625 min Scan# 1307
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

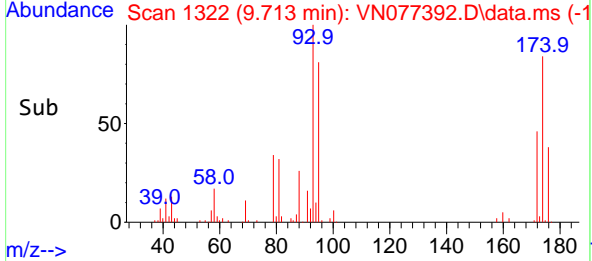
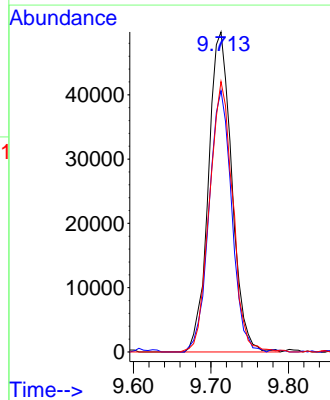
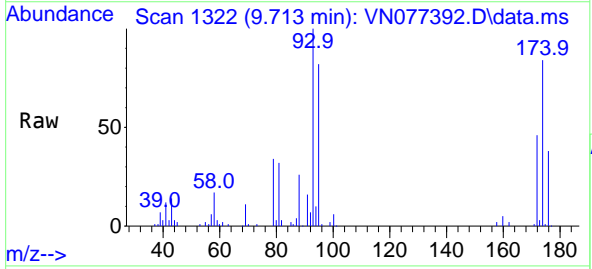


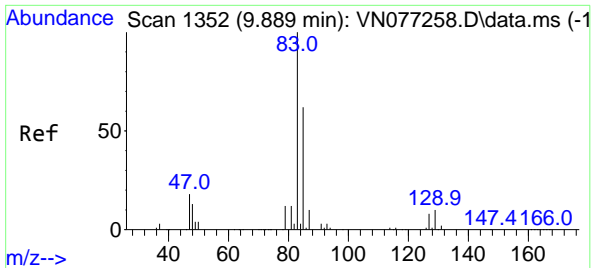
Tgt Ion: 63 Resp: 135077
 Ion Ratio Lower Upper
 63 100
 65 29.6 27.1 40.7



#46
 Dibromomethane
 Concen: 19.013 ug/l
 RT: 9.713 min Scan# 1322
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

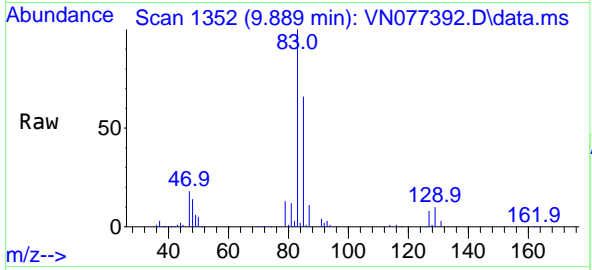
Tgt Ion: 93 Resp: 104409
 Ion Ratio Lower Upper
 93 100
 95 79.2 65.8 98.6
 174 84.1 66.0 99.0





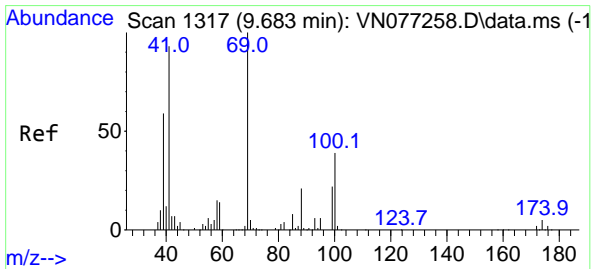
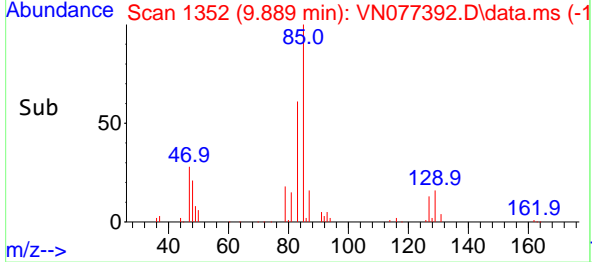
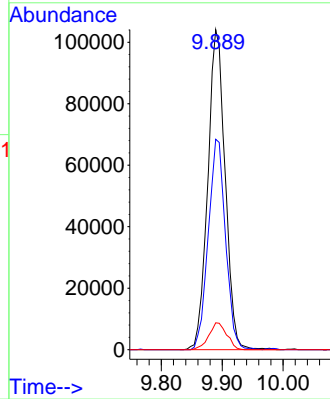
#47
 Bromodichloromethane
 Concen: 18.789 ug/l
 RT: 9.889 min Scan# 1352
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

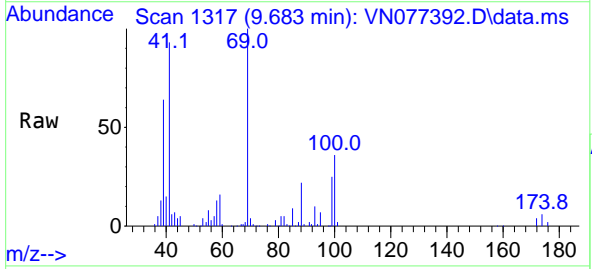


Tgt Ion: 83 Resp: 206232

Ion	Ratio	Lower	Upper
83	100		
85	65.7	49.8	74.8
127	8.4	6.2	9.2

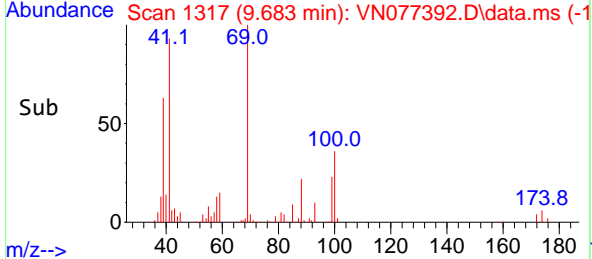
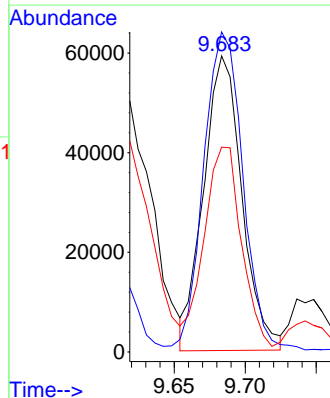


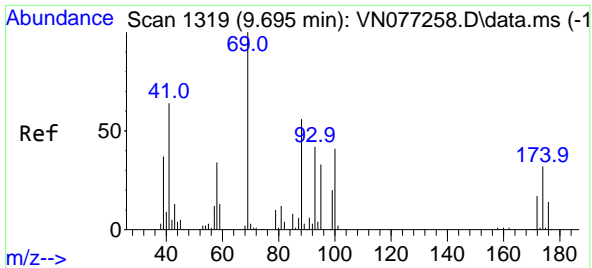
#48
 Methyl methacrylate
 Concen: 16.032 ug/l
 RT: 9.683 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



Tgt Ion: 41 Resp: 111091

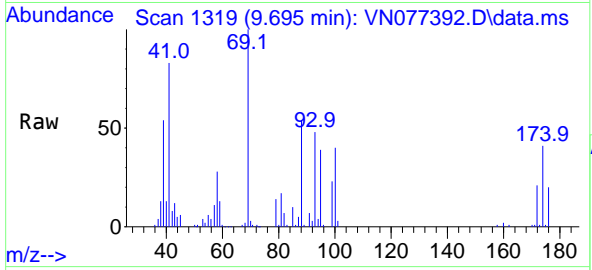
Ion	Ratio	Lower	Upper
41	100		
69	110.5	85.0	127.6
39	68.9	53.5	80.3



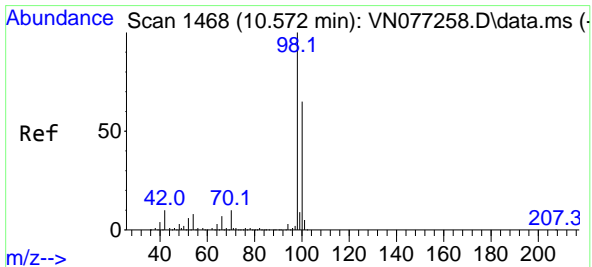
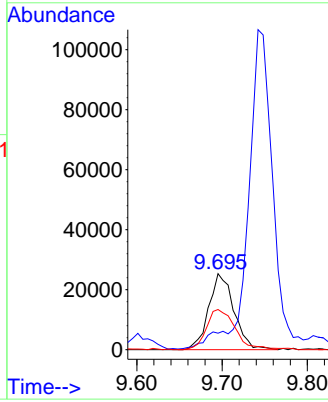
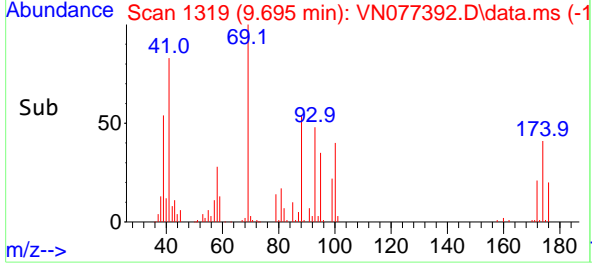


#49
 1,4-Dioxane
 Concen: 310.268 ug/l
 RT: 9.695 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

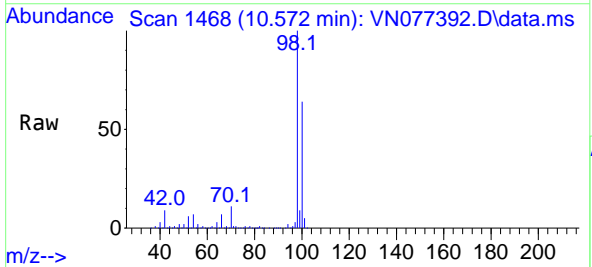
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



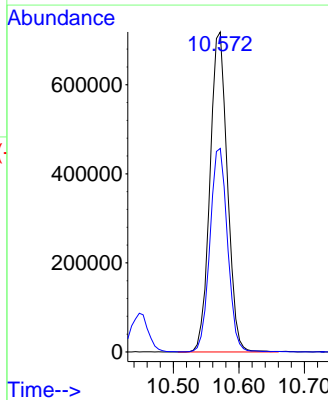
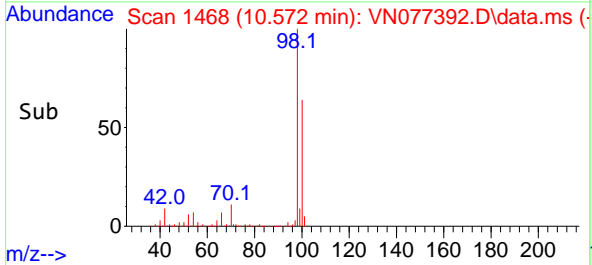
Tgt Ion: 88 Resp: 52125
 Ion Ratio Lower Upper
 88 100
 43 0.0 17.0 25.6#
 58 61.0 49.8 74.6

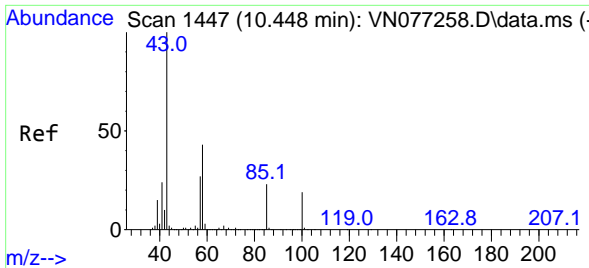


#50
 Toluene-d8
 Concen: 49.400 ug/l
 RT: 10.572 min Scan# 1468
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



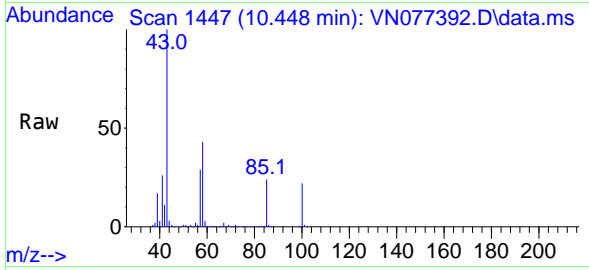
Tgt Ion: 98 Resp: 1322969
 Ion Ratio Lower Upper
 98 100
 100 64.1 51.3 76.9



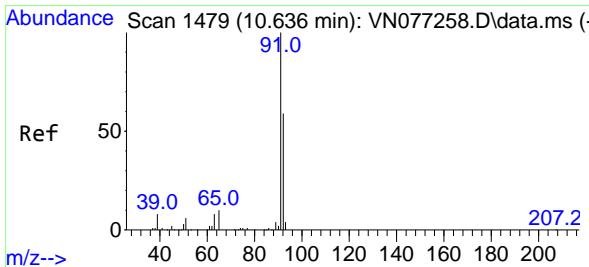
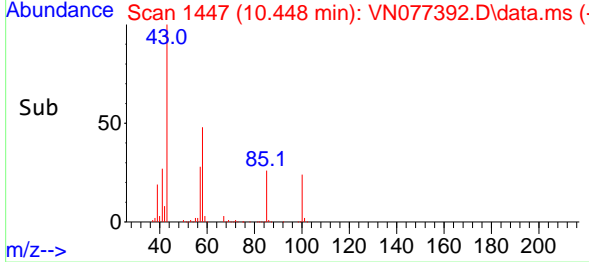
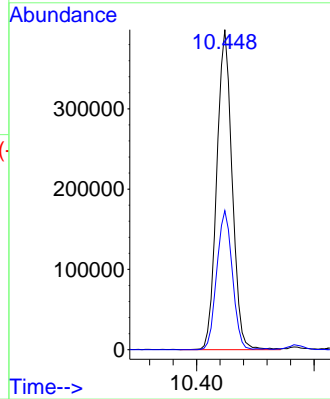


#51
 4-Methyl-2-Pentanone
 Concen: 76.954 ug/l
 RT: 10.448 min Scan# 1447
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

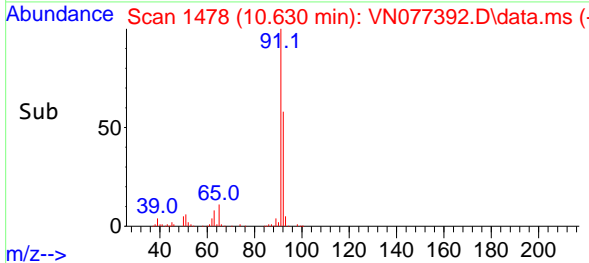
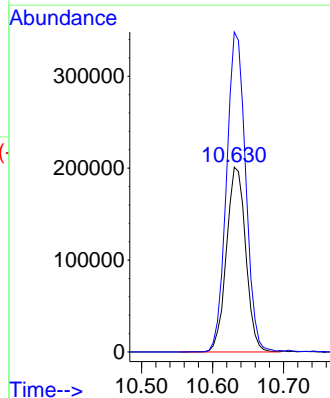
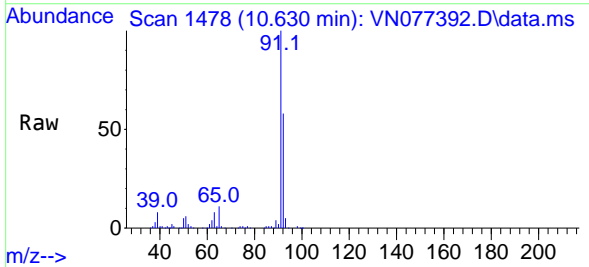


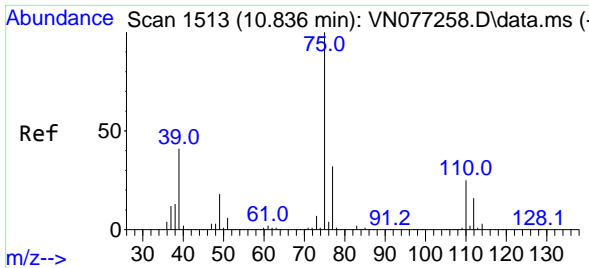
Tgt Ion: 43 Resp: 722537
 Ion Ratio Lower Upper
 43 100
 58 44.2 34.6 52.0



#52
 Toluene
 Concen: 18.862 ug/l
 RT: 10.630 min Scan# 1478
 Delta R.T. -0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

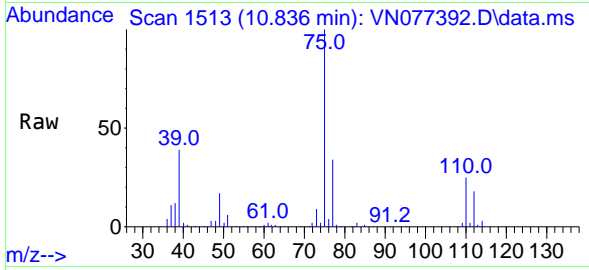
Tgt Ion: 92 Resp: 378886
 Ion Ratio Lower Upper
 92 100
 91 171.7 138.0 207.0



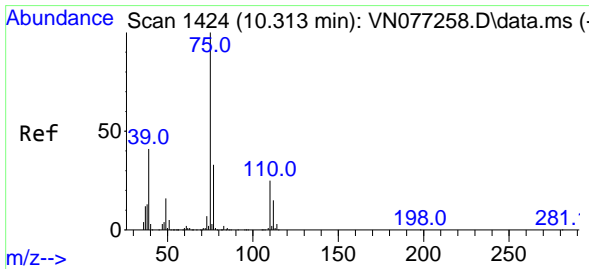
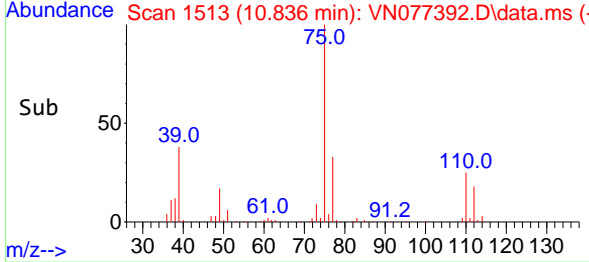
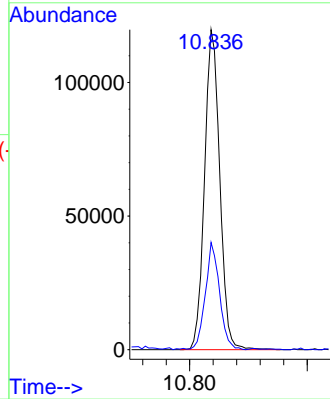


#53
 t-1,3-Dichloropropene
 Concen: 18.035 ug/l
 RT: 10.836 min Scan# 1513
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

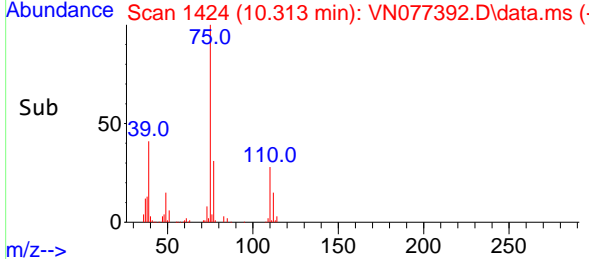
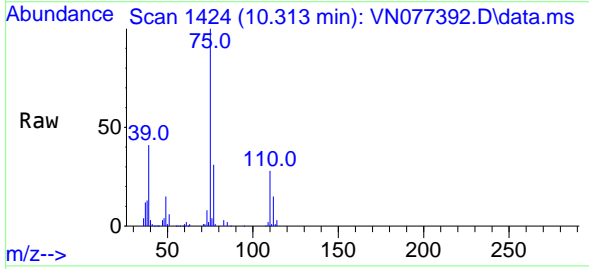
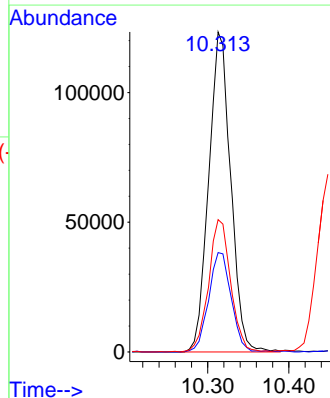


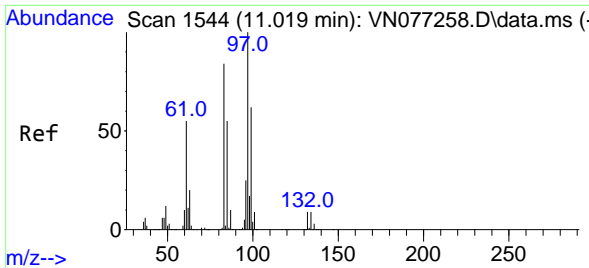
Tgt Ion: 75 Resp: 214953
 Ion Ratio Lower Upper
 75 100
 77 33.4 25.4 38.0



#54
 cis-1,3-Dichloropropene
 Concen: 18.227 ug/l
 RT: 10.313 min Scan# 1424
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

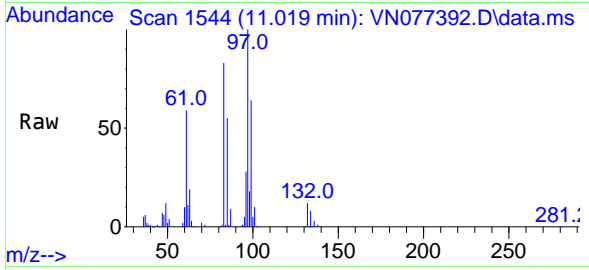
Tgt Ion: 75 Resp: 231407
 Ion Ratio Lower Upper
 75 100
 77 31.1 26.7 40.1
 39 41.4 32.8 49.2



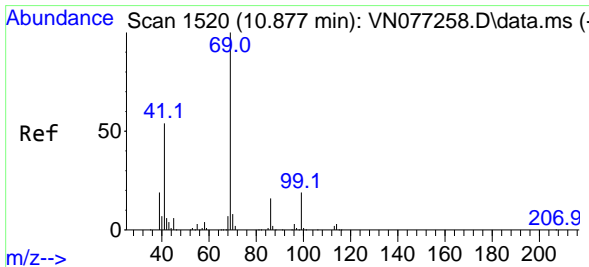
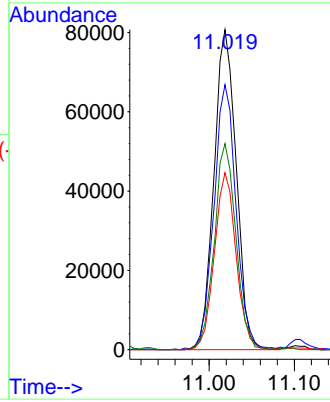
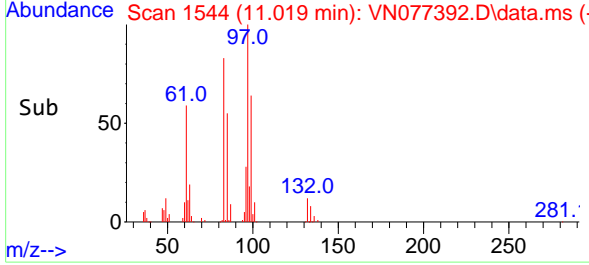


#55
 1,1,2-Trichloroethane
 Concen: 18.618 ug/l
 RT: 11.019 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

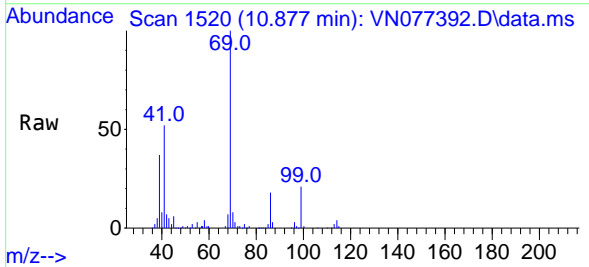
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



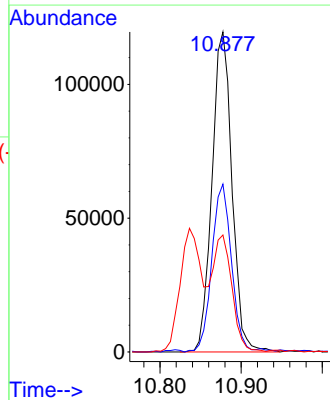
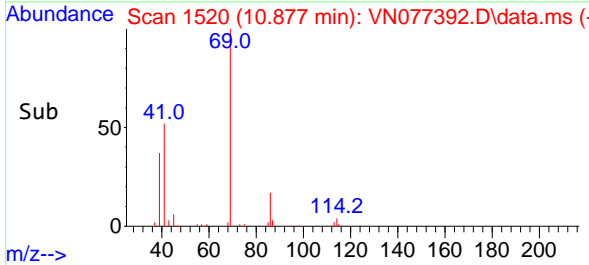
Tgt Ion: 97 Resp: 146806
 Ion Ratio Lower Upper
 97 100
 83 82.8 67.4 101.2
 85 55.3 44.1 66.1
 99 64.4 49.8 74.6

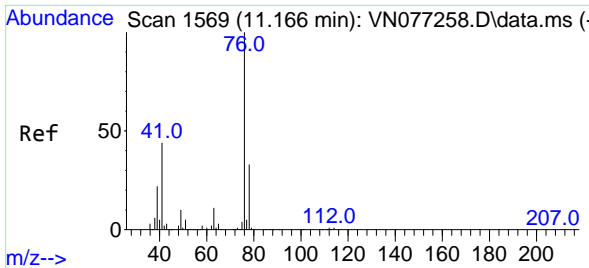


#56
 Ethyl methacrylate
 Concen: 16.640 ug/l
 RT: 10.877 min Scan# 1520
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



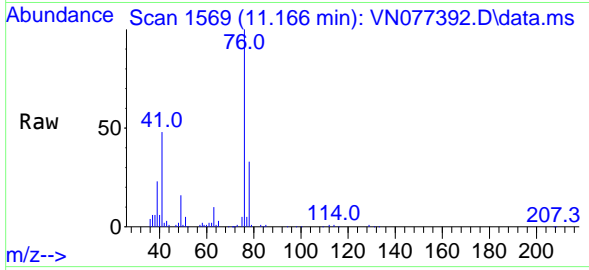
Tgt Ion: 69 Resp: 204363
 Ion Ratio Lower Upper
 69 100
 41 51.4 42.8 64.2
 39 33.4 27.0 40.4



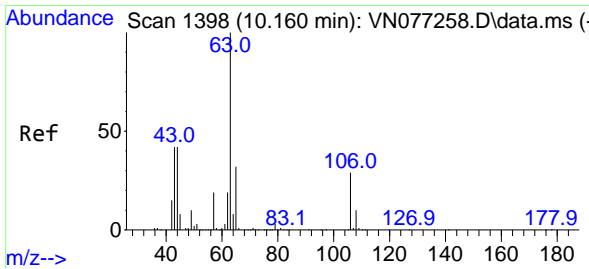
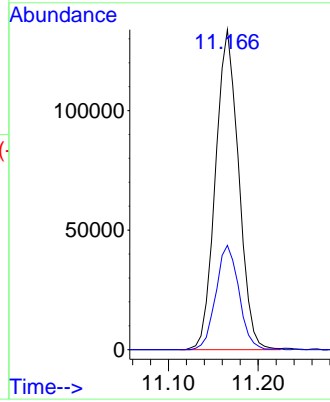
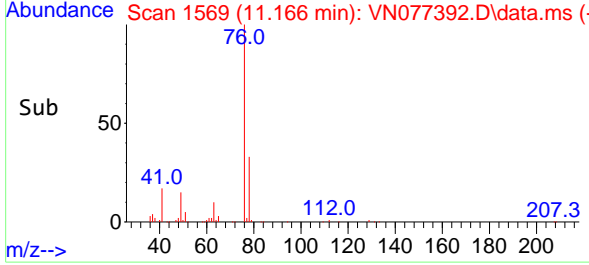


#57
 1,3-Dichloropropane
 Concen: 18.435 ug/l
 RT: 11.166 min Scan# 1569
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

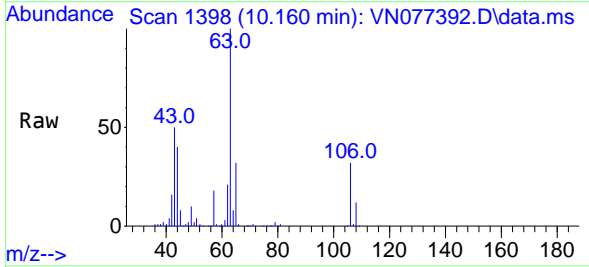
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



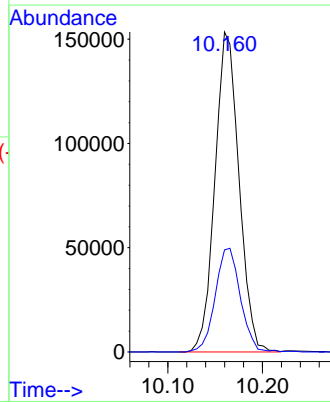
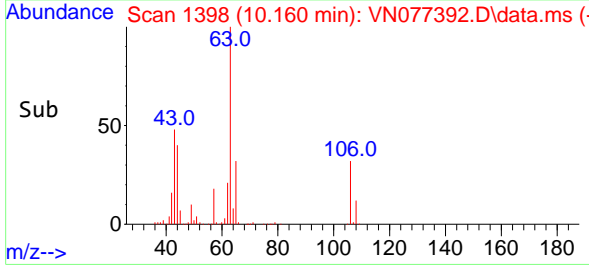
Tgt Ion: 76 Resp: 240149
 Ion Ratio Lower Upper
 76 100
 78 32.5 26.2 39.4

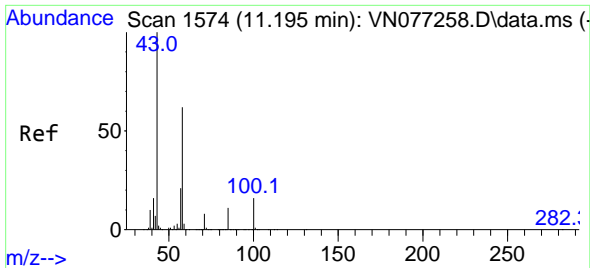


#58
 2-Chloroethyl Vinyl ether
 Concen: 74.150 ug/l
 RT: 10.160 min Scan# 1398
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



Tgt Ion: 63 Resp: 271095
 Ion Ratio Lower Upper
 63 100
 106 33.9 24.1 36.1

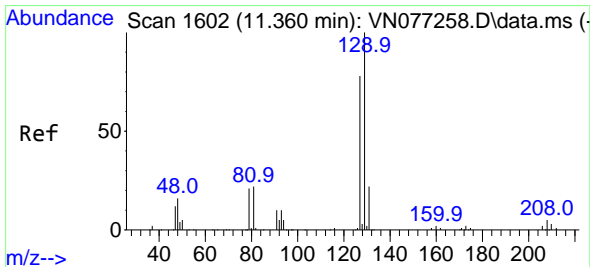
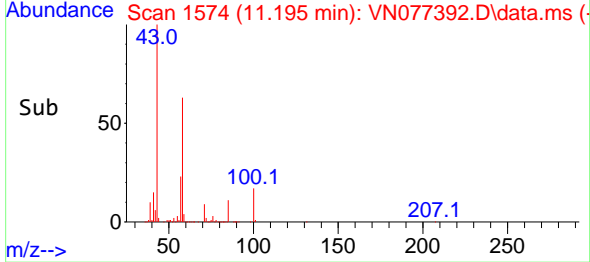
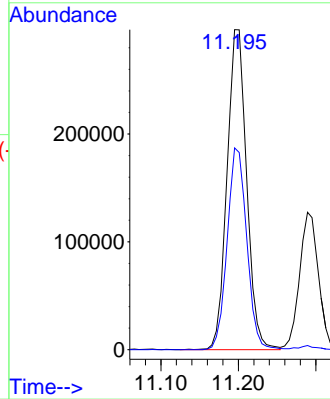
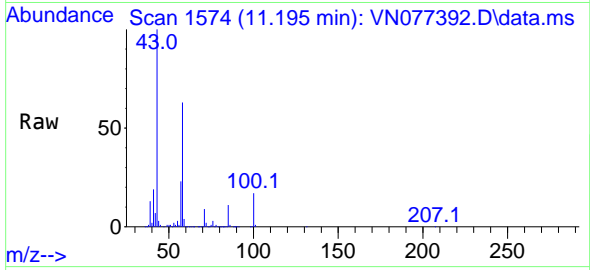




#59
 2-Hexanone
 Concen: 74.775 ug/l
 RT: 11.195 min Scan# 111
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

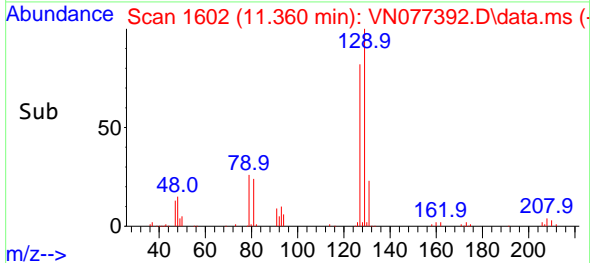
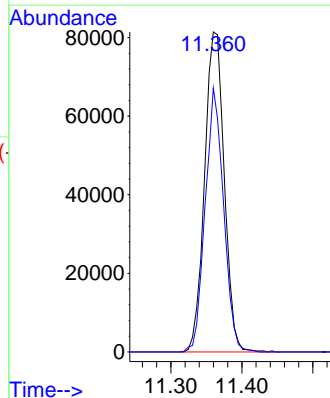
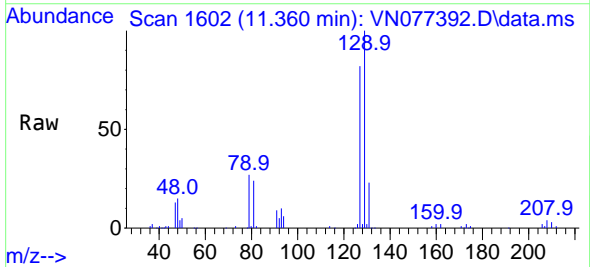
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01

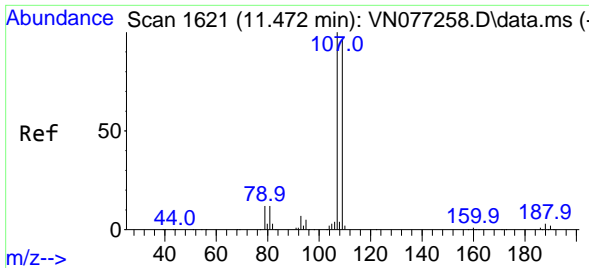
Tgt Ion: 43 Resp: 523045
 Ion Ratio Lower Upper
 43 100
 58 62.9 30.9 92.5



#60
 Dibromochloromethane
 Concen: 19.347 ug/l
 RT: 11.360 min Scan# 1602
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

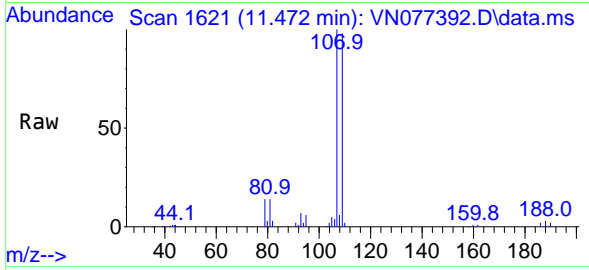
Tgt Ion: 129 Resp: 157115
 Ion Ratio Lower Upper
 129 100
 127 77.2 38.1 114.5



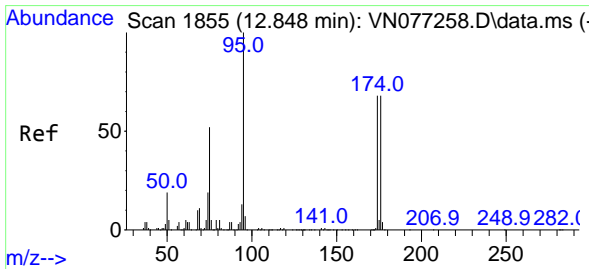
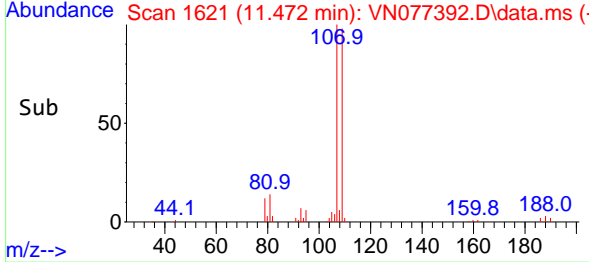
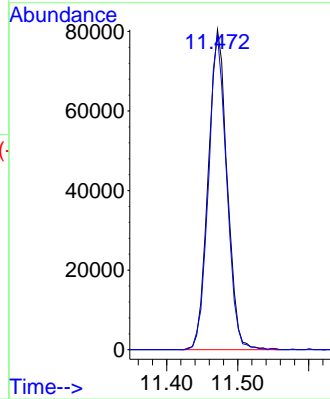


#61
 1,2-Dibromoethane
 Concen: 18.895 ug/l
 RT: 11.472 min Scan# 107
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

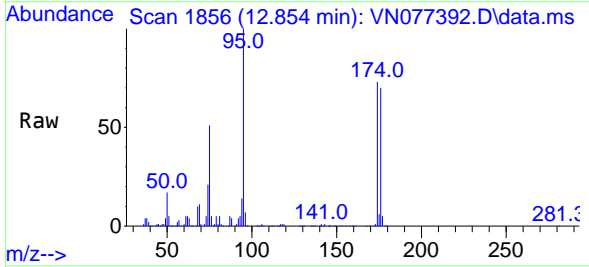
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



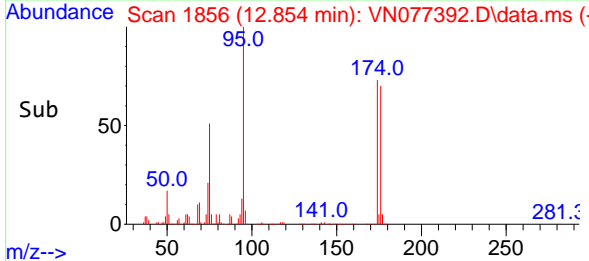
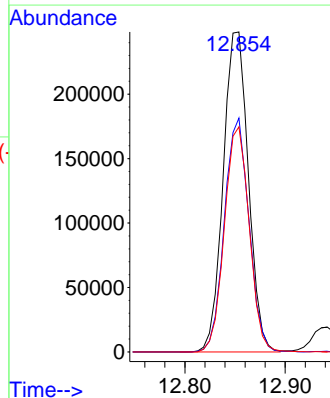
Tgt Ion:107 Resp: 148714
 Ion Ratio Lower Upper
 107 100
 109 94.7 75.2 112.8

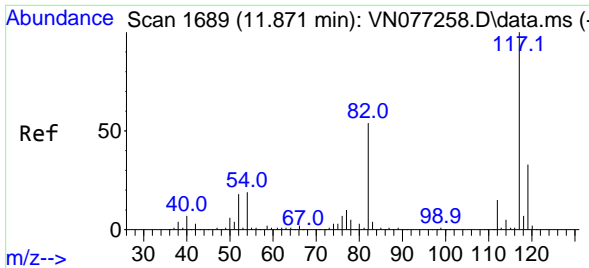


#62
 4-Bromofluorobenzene
 Concen: 48.549 ug/l
 RT: 12.854 min Scan# 1856
 Delta R.T. 0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



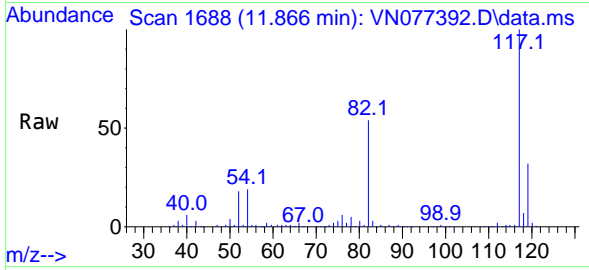
Tgt Ion: 95 Resp: 432416
 Ion Ratio Lower Upper
 95 100
 174 71.6 0.0 146.8
 176 69.4 0.0 139.6



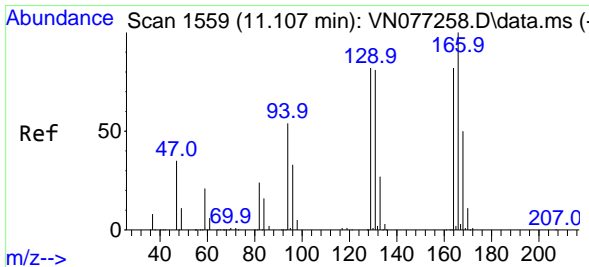
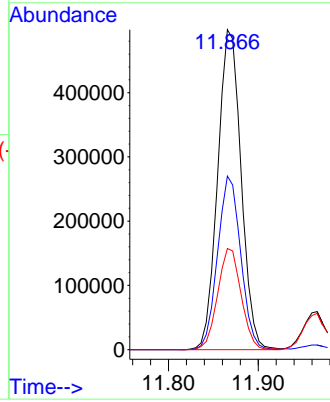
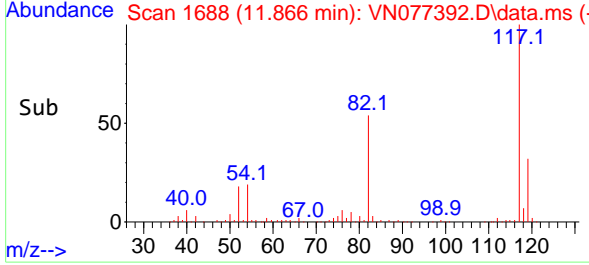


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.866 min Scan# 1177
 Delta R.T. -0.005 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

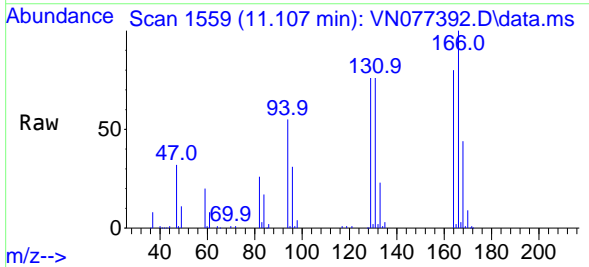
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



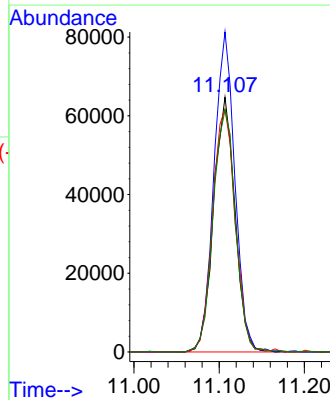
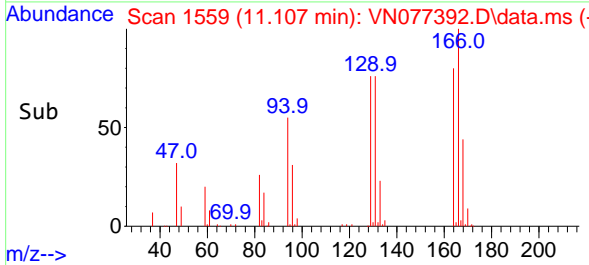
Tgt Ion:117 Resp: 903728
 Ion Ratio Lower Upper
 117 100
 82 54.2 42.9 64.3
 119 31.6 26.2 39.4

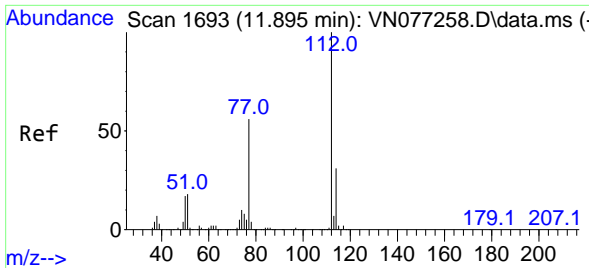


#64
 Tetrachloroethene
 Concen: 20.295 ug/l
 RT: 11.107 min Scan# 1559
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



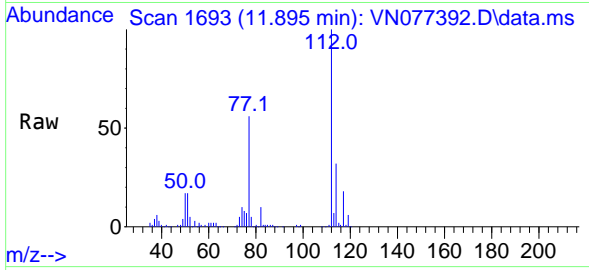
Tgt Ion:164 Resp: 113303
 Ion Ratio Lower Upper
 164 100
 166 125.6 97.8 146.6
 129 95.3 80.1 120.1
 131 95.0 79.4 119.0



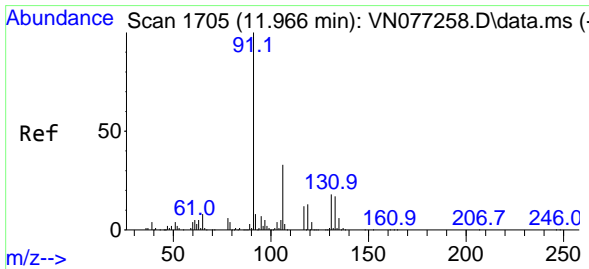
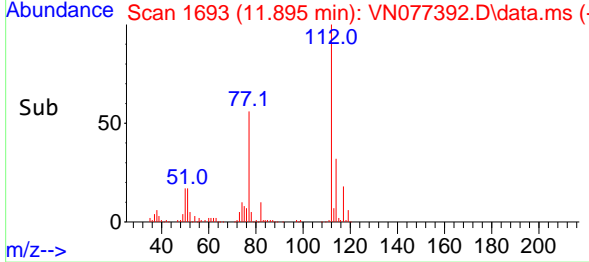
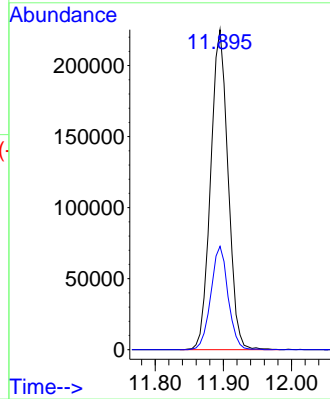


#65
 Chlorobenzene
 Concen: 20.129 ug/l
 RT: 11.895 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01

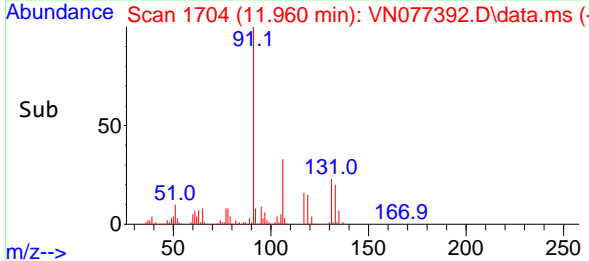
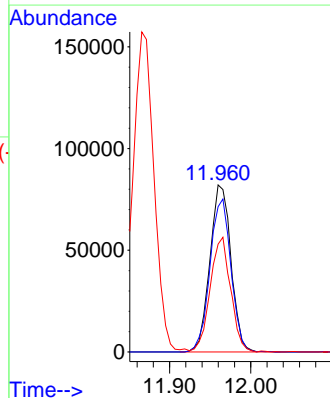
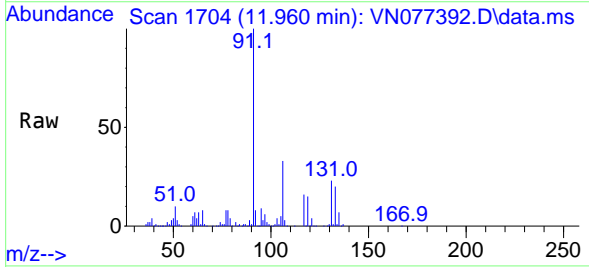


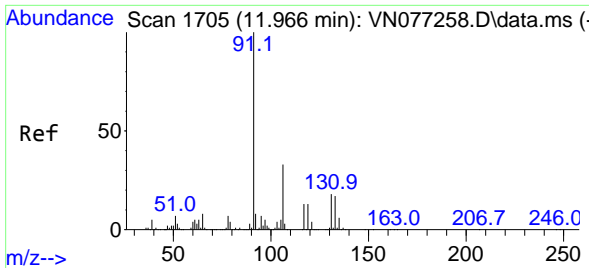
Tgt Ion:112 Resp: 400499
 Ion Ratio Lower Upper
 112 100
 114 32.3 24.6 36.8



#66
 1,1,1,2-Tetrachloroethane
 Concen: 19.657 ug/l
 RT: 11.960 min Scan# 1704
 Delta R.T. -0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

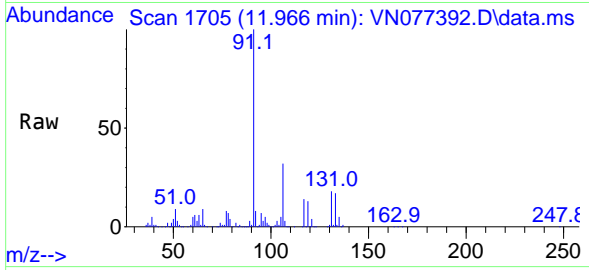
Tgt Ion:131 Resp: 147987
 Ion Ratio Lower Upper
 131 100
 133 91.6 46.9 140.6
 119 66.6 34.0 102.0



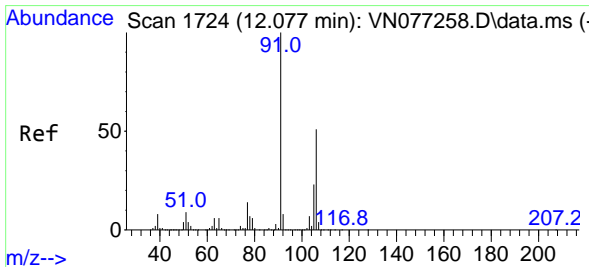
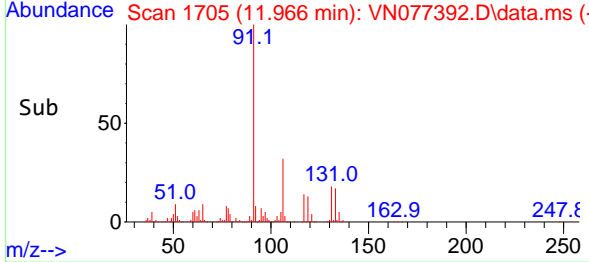
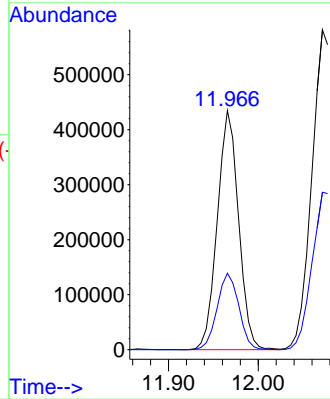


#67
 Ethyl Benzene
 Concen: 19.481 ug/l
 RT: 11.966 min Scan# 1705
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

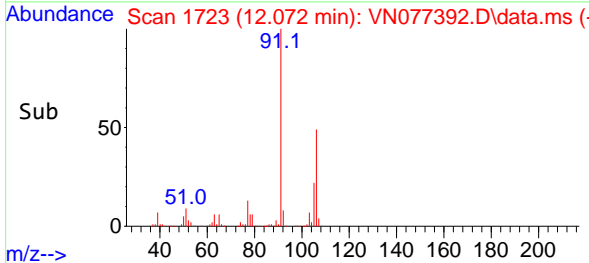
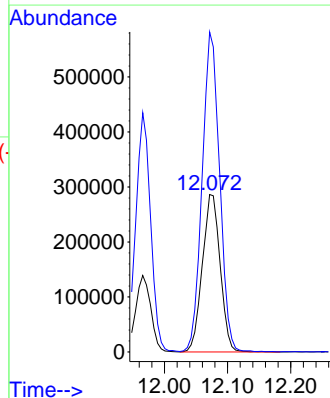
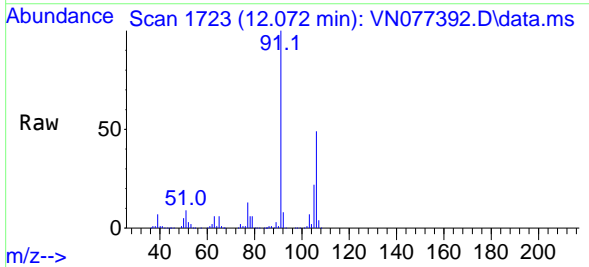


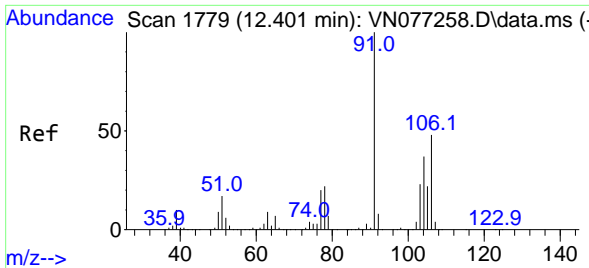
Tgt Ion: 91 Resp: 715251
 Ion Ratio Lower Upper
 91 100
 106 32.0 26.2 39.2



#68
 m/p-Xylenes
 Concen: 38.845 ug/l
 RT: 12.072 min Scan# 1723
 Delta R.T. -0.005 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Tgt Ion: 106 Resp: 560388
 Ion Ratio Lower Upper
 106 100
 91 198.3 158.7 238.1

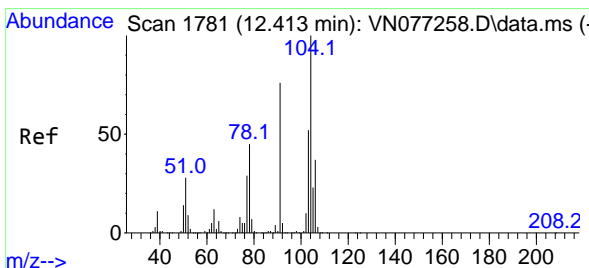
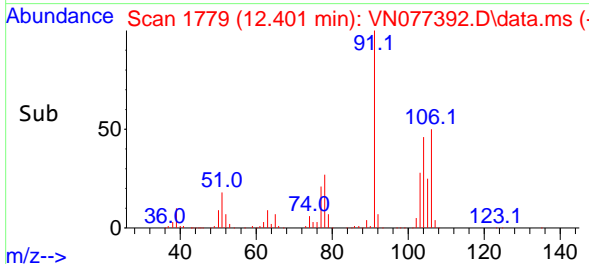
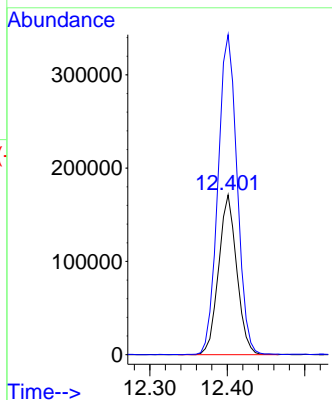
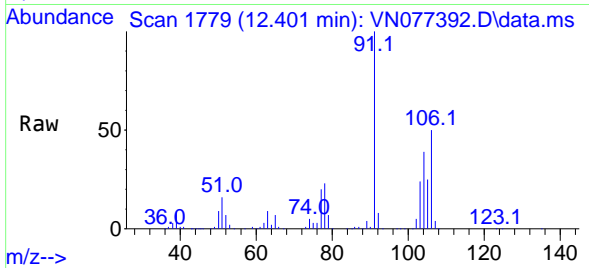




#69
 o-Xylene
 Concen: 19.621 ug/l
 RT: 12.401 min Scan# 1779
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

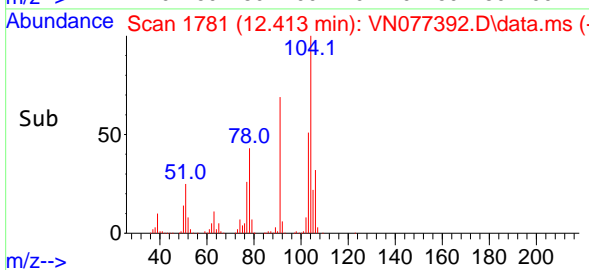
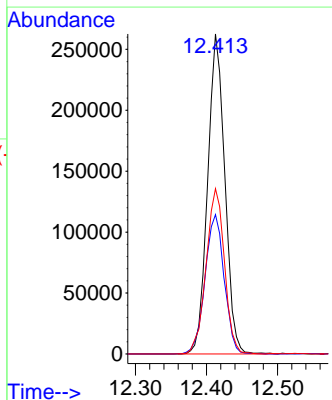
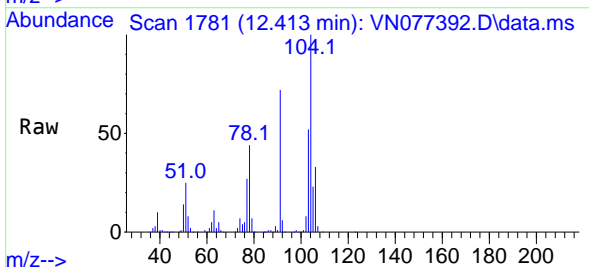
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

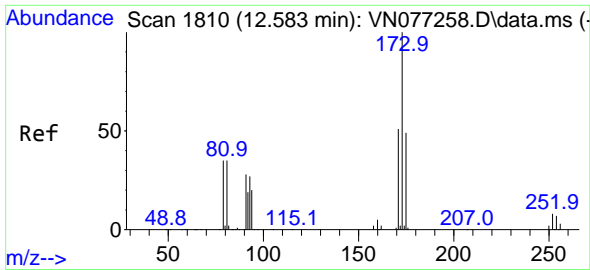
Tgt Ion:106 Resp: 279240
 Ion Ratio Lower Upper
 106 100
 91 211.0 104.0 312.0



#70
 Styrene
 Concen: 19.314 ug/l
 RT: 12.413 min Scan# 1781
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

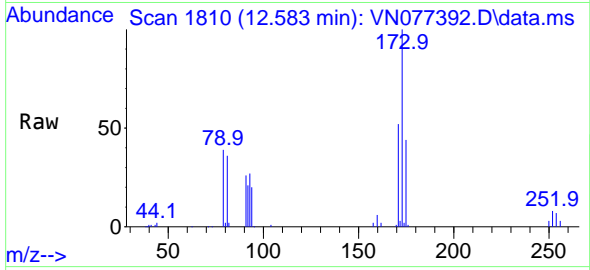
Tgt Ion:104 Resp: 442344
 Ion Ratio Lower Upper
 104 100
 78 48.5 38.0 57.0
 103 55.1 43.1 64.7



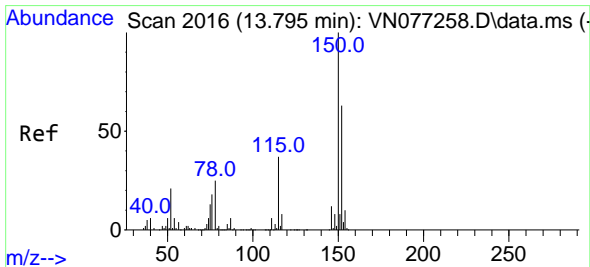
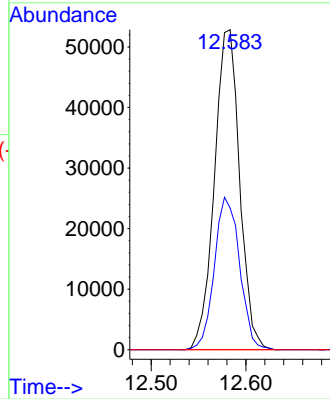
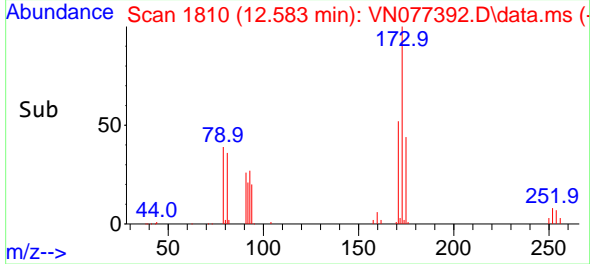


#71
 Bromoform
 Concen: 18.483 ug/l
 RT: 12.583 min Scan# 1810
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

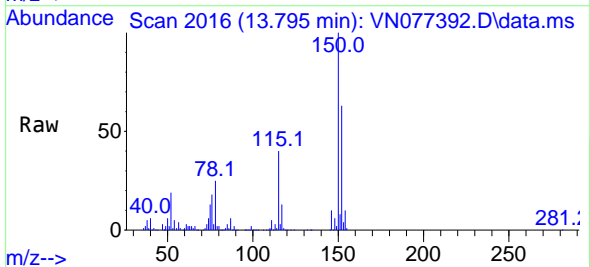
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



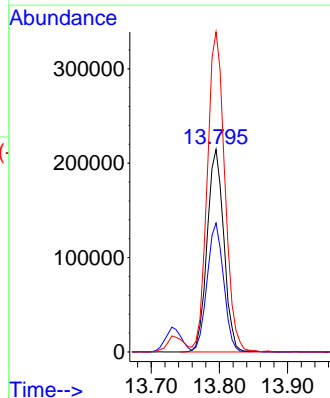
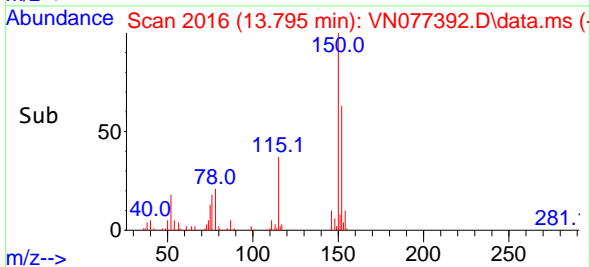
Tgt Ion:173 Resp: 97948
 Ion Ratio Lower Upper
 173 100
 175 47.6 24.1 72.4
 254 0.0 0.1 0.1#

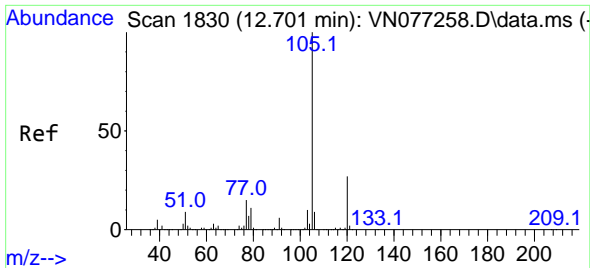


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.795 min Scan# 2016
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



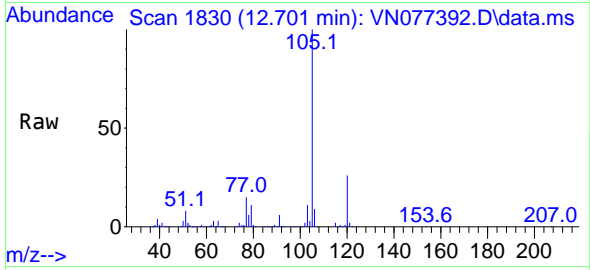
Tgt Ion:152 Resp: 365998
 Ion Ratio Lower Upper
 152 100
 115 62.6 32.1 96.3
 150 165.5 0.0 354.8



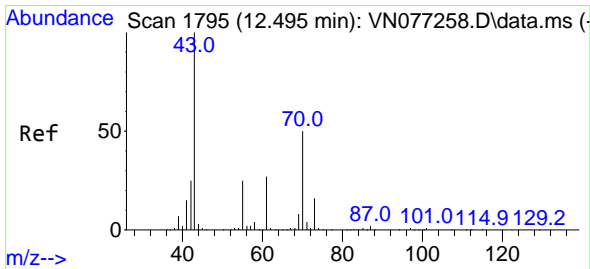
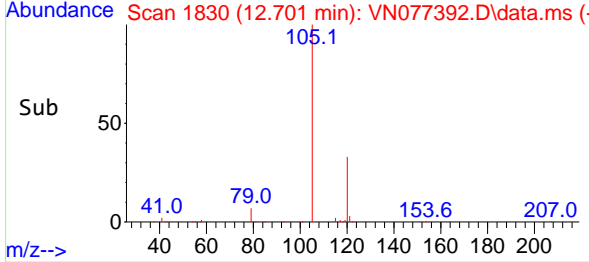
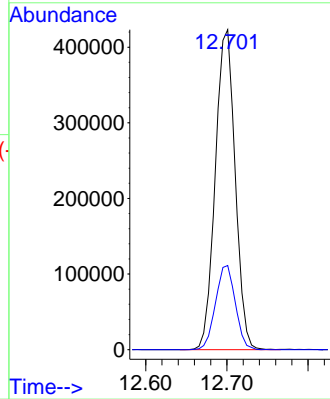


#73
 Isopropylbenzene
 Concen: 20.237 ug/l
 RT: 12.701 min Scan# 1830
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

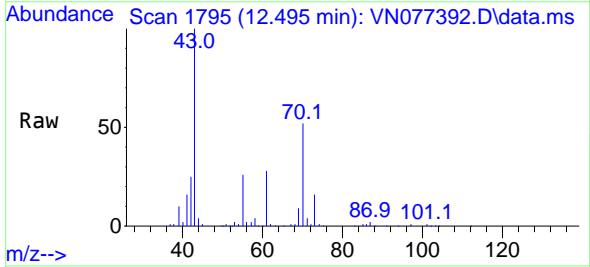
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



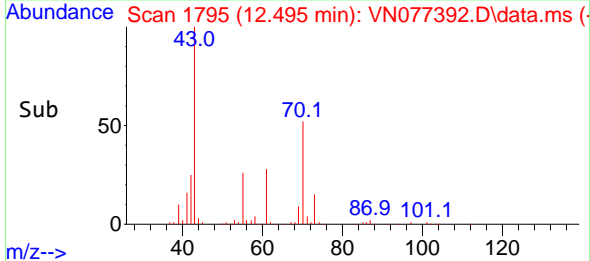
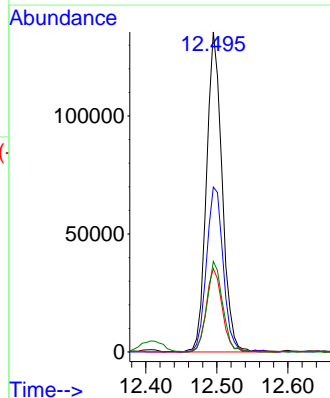
Tgt Ion:105 Resp: 719406
 Ion Ratio Lower Upper
 105 100
 120 26.2 13.2 39.6

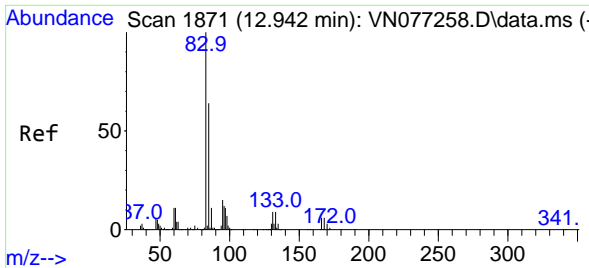


#74
 N-ethyl acetate
 Concen: 15.449 ug/l
 RT: 12.495 min Scan# 1795
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



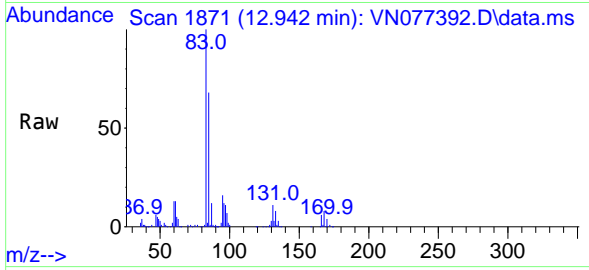
Tgt Ion: 43 Resp: 208131
 Ion Ratio Lower Upper
 43 100
 70 54.7 41.0 61.6
 55 26.7 19.3 28.9
 61 28.2 22.0 33.0



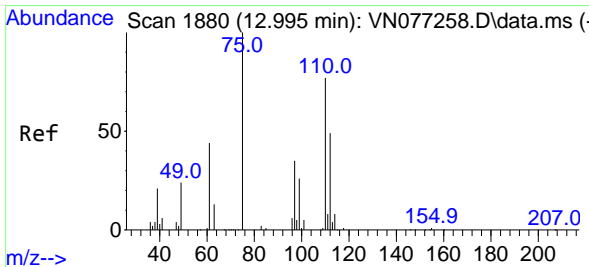
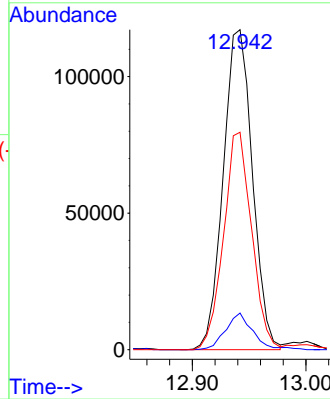
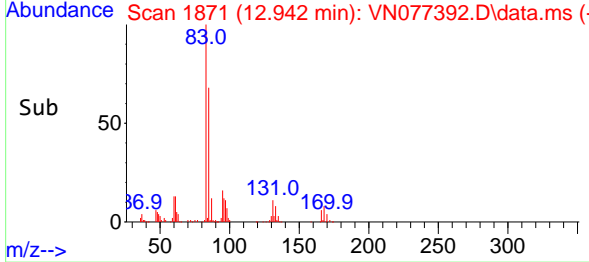


#75
 1,1,2-Tetrachloroethane
 Concen: 18.746 ug/l
 RT: 12.942 min Scan# 1871
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

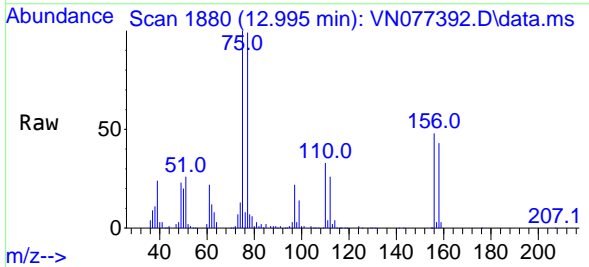
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



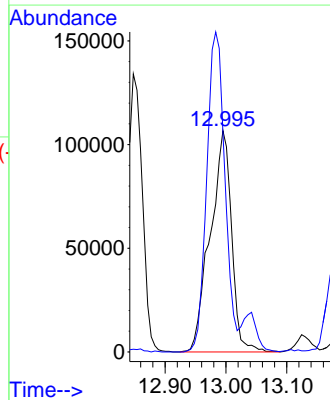
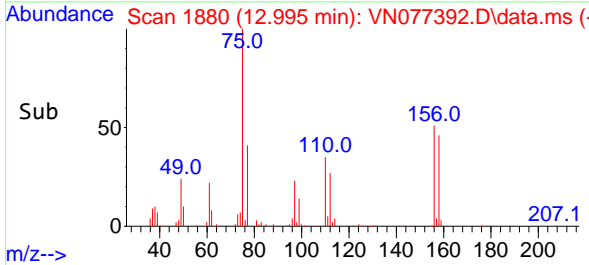
Tgt Ion: 83 Resp: 209134
 Ion Ratio Lower Upper
 83 100
 131 10.7 4.9 14.6
 85 65.8 32.1 96.3

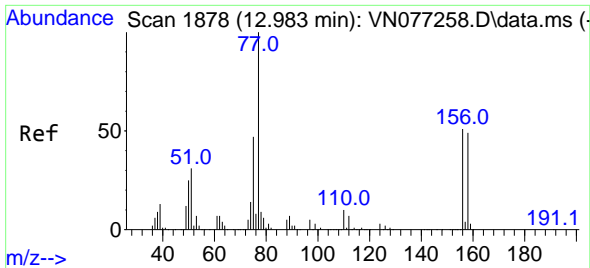


#76
 1,2,3-Trichloropropane
 Concen: 29.837 ug/l
 RT: 12.995 min Scan# 1880
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



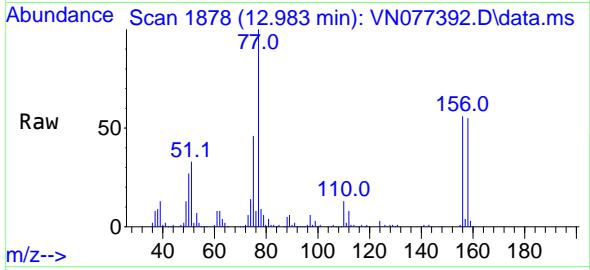
Tgt Ion: 75 Resp: 260042
 Ion Ratio Lower Upper
 75 100
 77 122.7 88.3 264.9



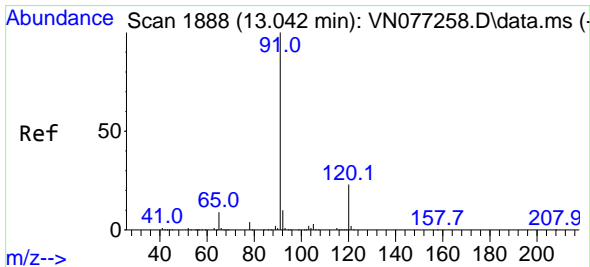
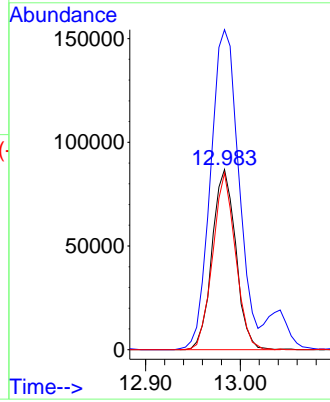
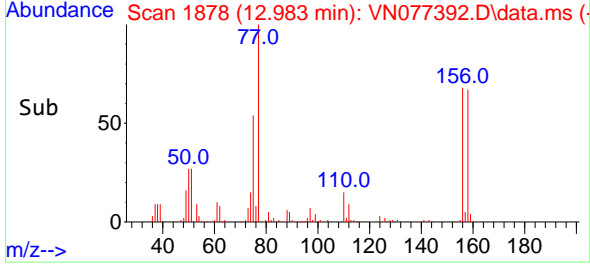


#77
 Bromobenzene
 Concen: 20.808 ug/l
 RT: 12.983 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

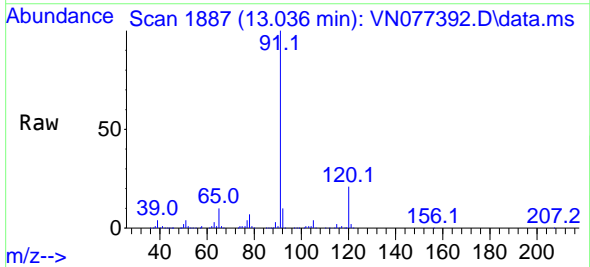
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



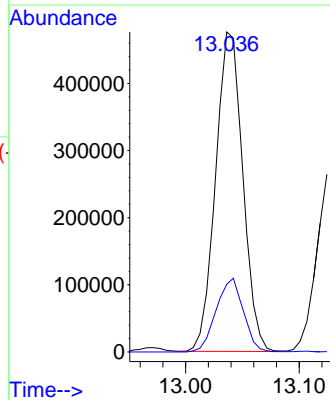
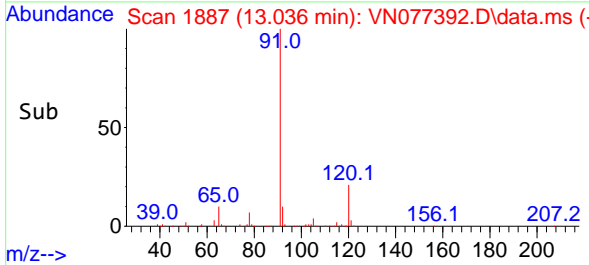
Tgt Ion:156 Resp: 150408
 Ion Ratio Lower Upper
 156 100
 77 212.2 115.3 345.8
 158 94.6 49.3 147.8

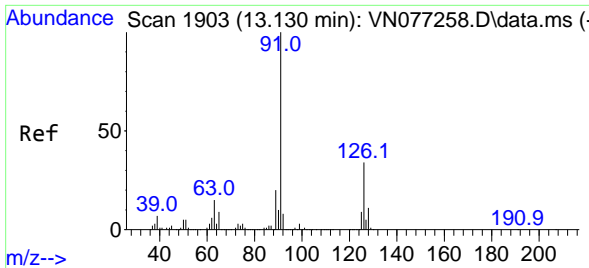


#78
 n-propylbenzene
 Concen: 20.167 ug/l
 RT: 13.036 min Scan# 1887
 Delta R.T. -0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



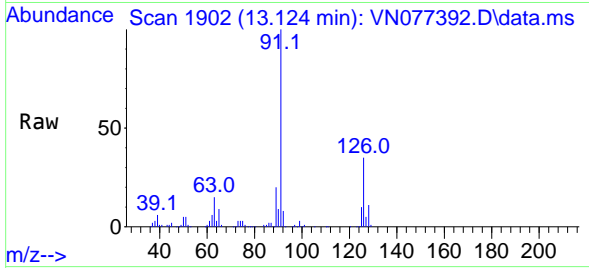
Tgt Ion: 91 Resp: 792156
 Ion Ratio Lower Upper
 91 100
 120 22.9 11.5 34.5



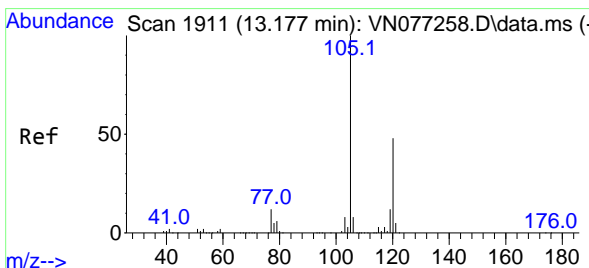
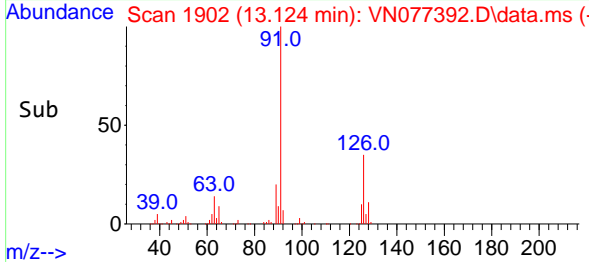
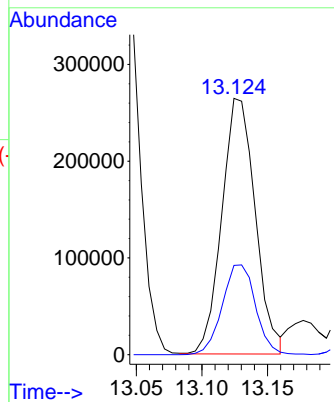


#79
 2-Chlorotoluene
 Concen: 19.833 ug/l
 RT: 13.124 min Scan# 1902
 Delta R.T. -0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

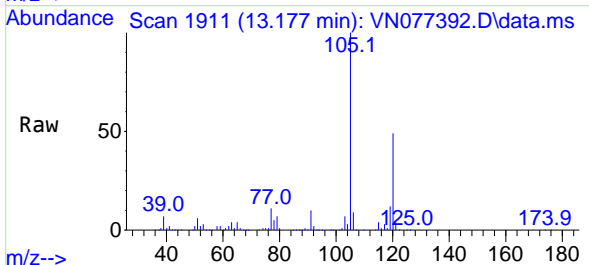
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



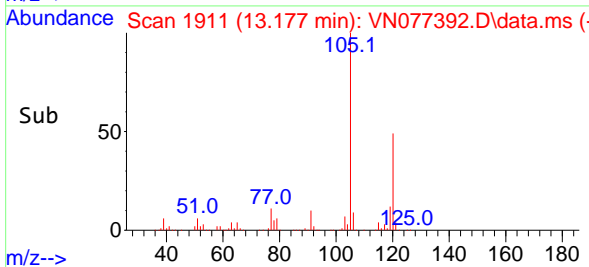
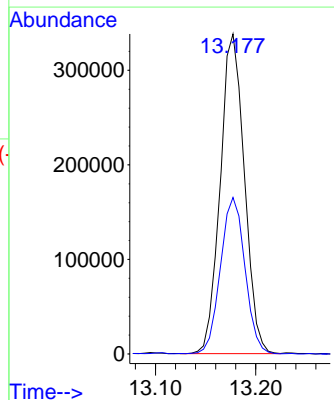
Tgt Ion: 91 Resp: 469065
 Ion Ratio Lower Upper
 91 100
 126 35.1 16.8 50.4

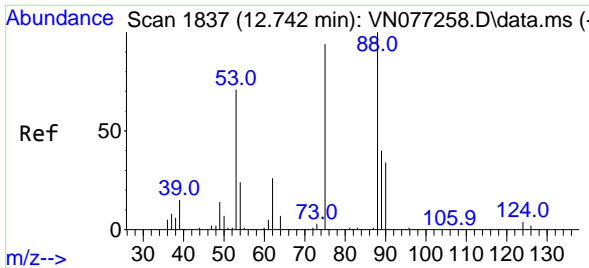


#80
 1,3,5-Trimethylbenzene
 Concen: 19.932 ug/l
 RT: 13.177 min Scan# 1911
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



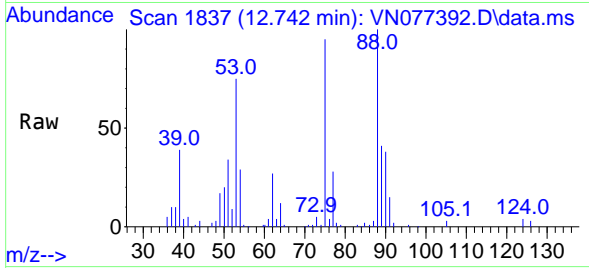
Tgt Ion: 105 Resp: 565928
 Ion Ratio Lower Upper
 105 100
 120 49.8 24.3 73.0



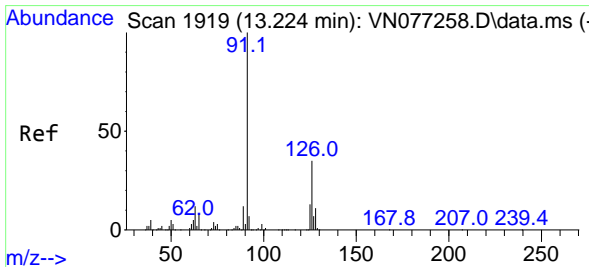
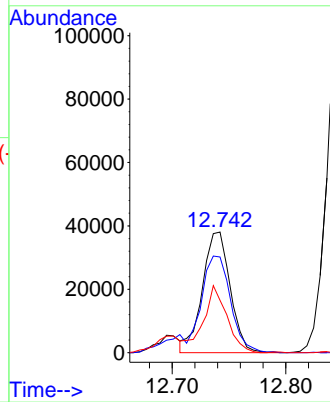
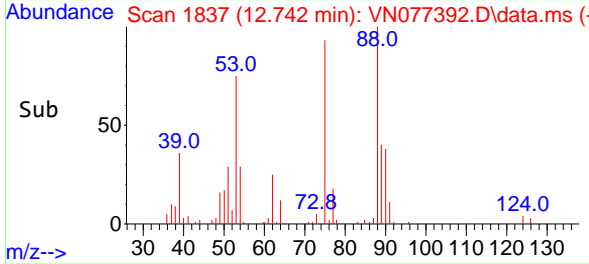


#81
 trans-1,4-Dichloro-2-butene
 Concen: 16.704 ug/l
 RT: 12.742 min Scan# 1837
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

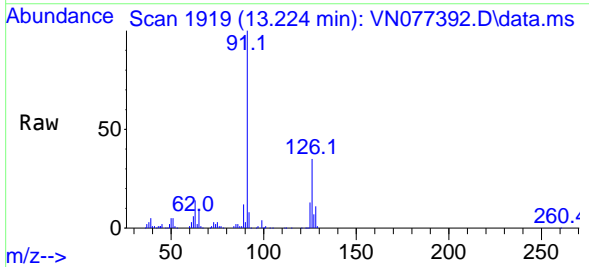
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



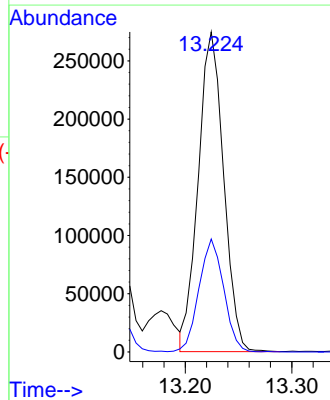
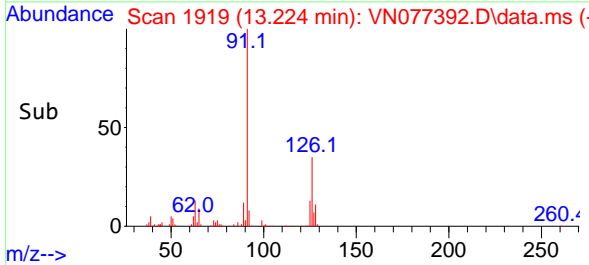
Tgt Ion: 75 Resp: 64692
 Ion Ratio Lower Upper
 75 100
 53 96.1 72.8 109.2
 89 45.7 37.4 56.2

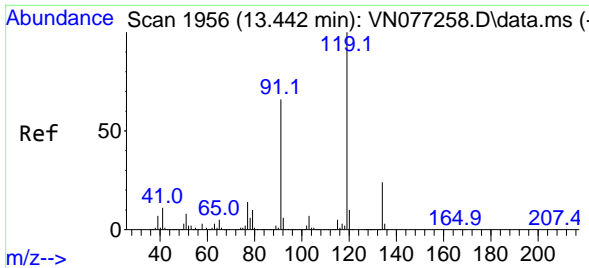


#82
 4-Chlorotoluene
 Concen: 20.390 ug/l
 RT: 13.224 min Scan# 1919
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



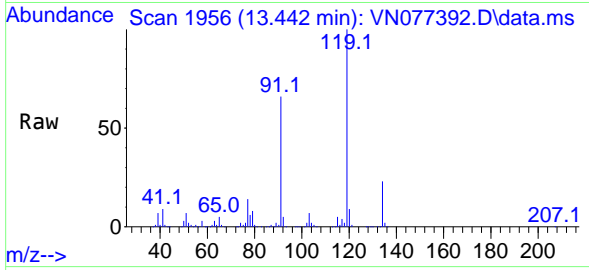
Tgt Ion: 91 Resp: 454676
 Ion Ratio Lower Upper
 91 100
 126 34.3 16.9 50.7



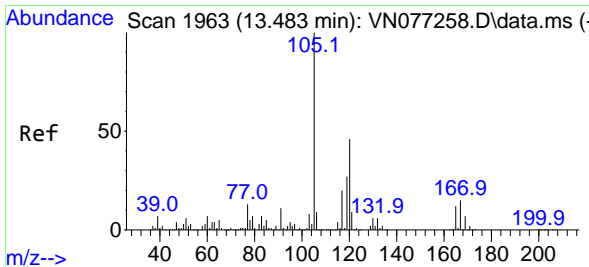
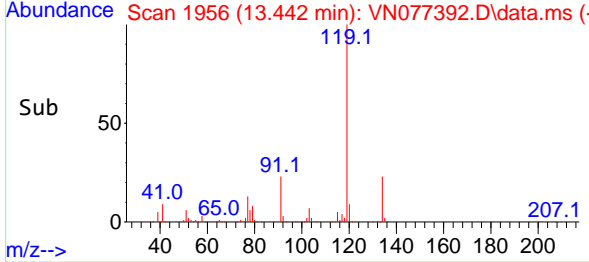
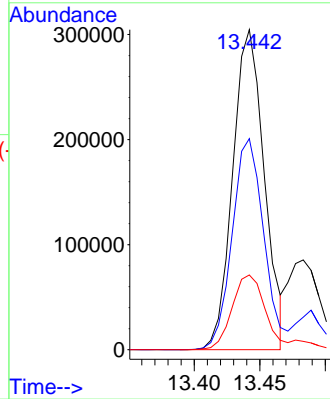


#83
 tert-Butylbenzene
 Concen: 20.198 ug/l
 RT: 13.442 min Scan# 1956
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01

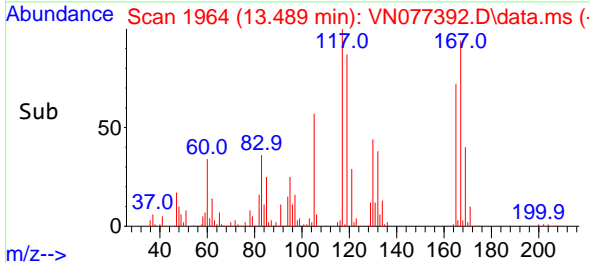
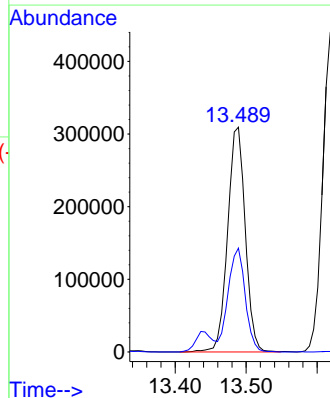
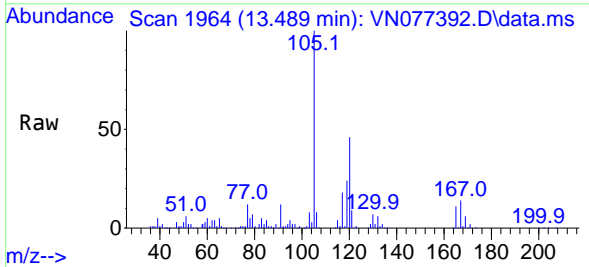


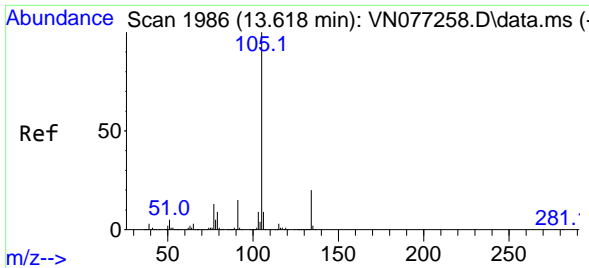
Tgt Ion:119 Resp: 510451
 Ion Ratio Lower Upper
 119 100
 91 66.5 33.5 100.4
 134 24.4 13.3 39.9



#84
 1,2,4-Trimethylbenzene
 Concen: 19.037 ug/l
 RT: 13.489 min Scan# 1964
 Delta R.T. 0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

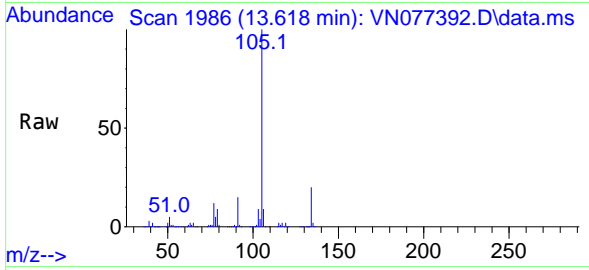
Tgt Ion:105 Resp: 533999
 Ion Ratio Lower Upper
 105 100
 120 44.7 22.5 67.5



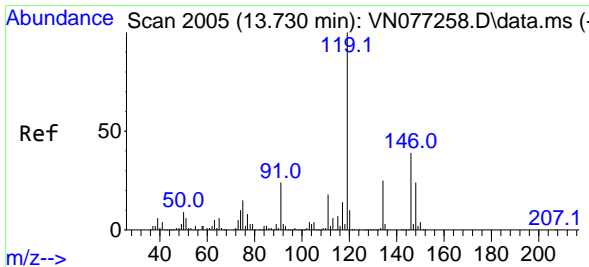
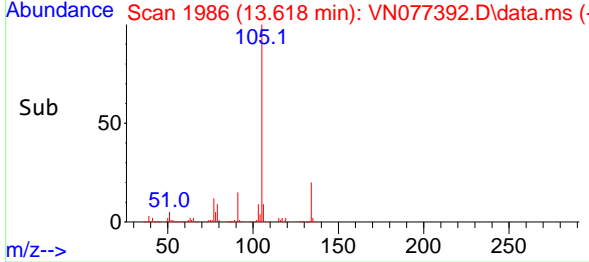
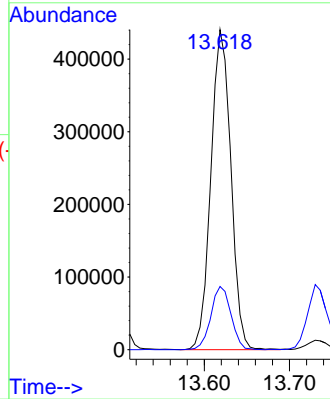


#85
 sec-Butylbenzene
 Concen: 20.380 ug/l
 RT: 13.618 min Scan# 1986
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

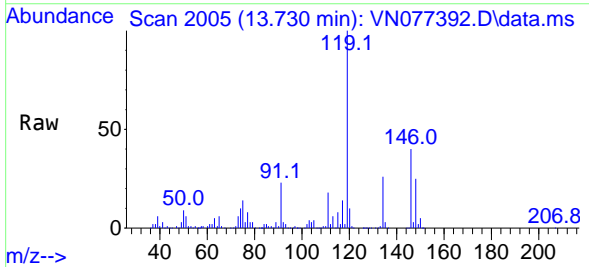
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



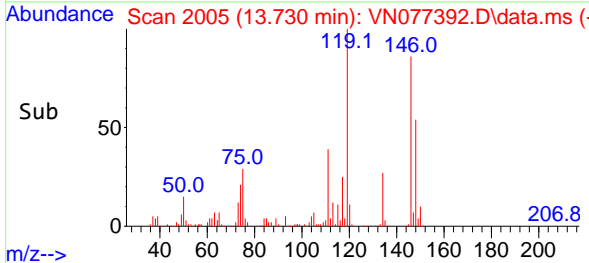
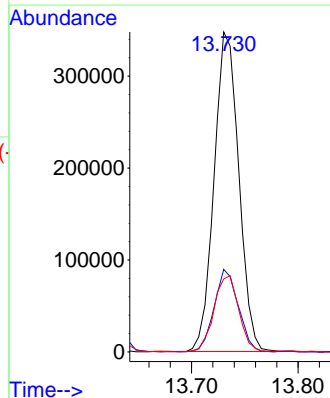
Tgt Ion:105 Resp: 717800
 Ion Ratio Lower Upper
 105 100
 134 19.8 9.8 29.4

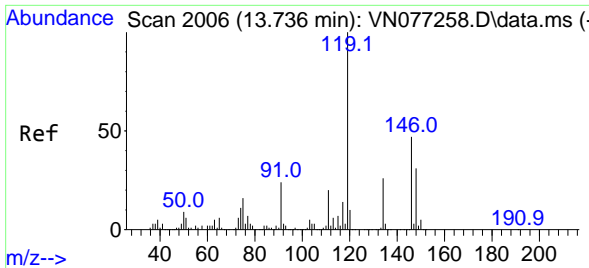


#86
 p-Isopropyltoluene
 Concen: 20.182 ug/l
 RT: 13.730 min Scan# 2005
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



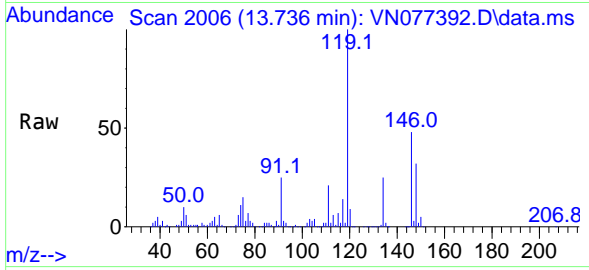
Tgt Ion:119 Resp: 558669
 Ion Ratio Lower Upper
 119 100
 134 25.4 12.9 38.6
 91 23.8 12.3 36.8



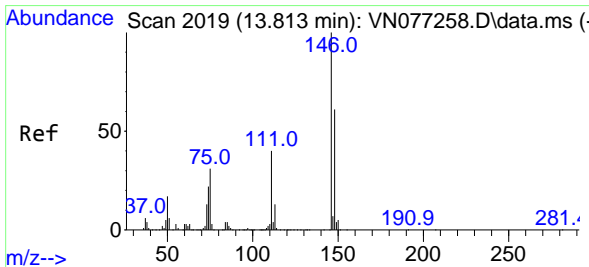
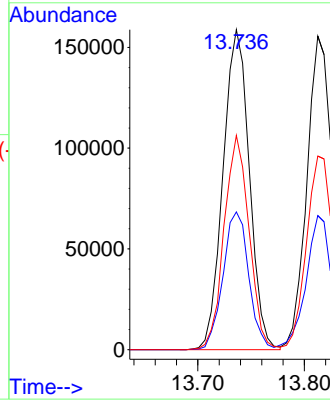
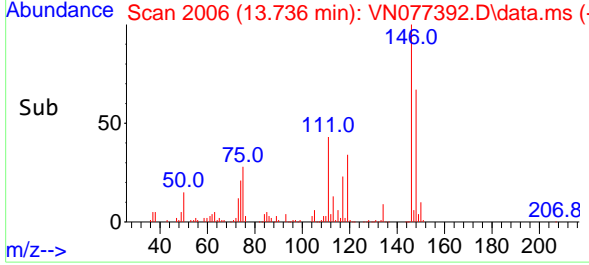


#87
 1,3-Dichlorobenzene
 Concen: 20.377 ug/l
 RT: 13.736 min Scan# 2006
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

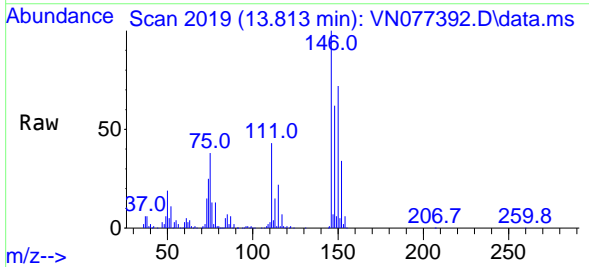
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



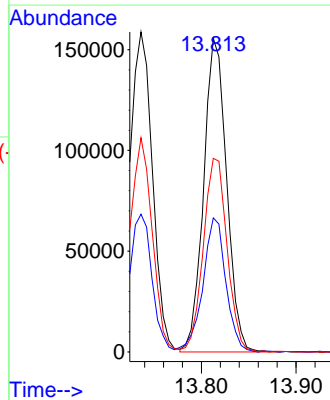
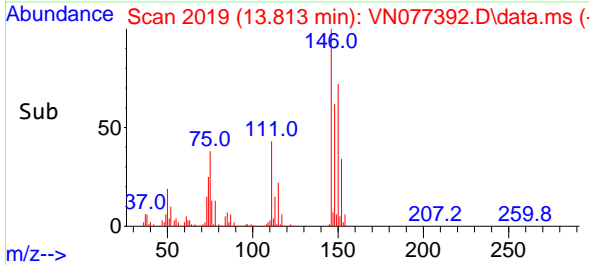
Tgt Ion:146 Resp: 272491
 Ion Ratio Lower Upper
 146 100
 111 42.2 21.8 65.4
 148 63.6 31.7 95.1

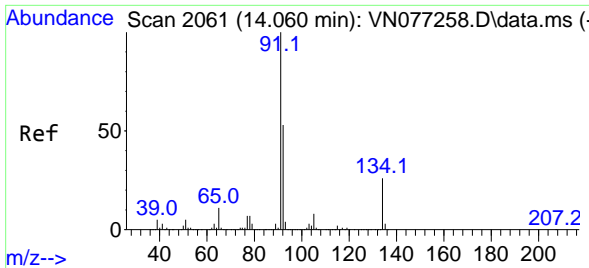


#88
 1,4-Dichlorobenzene
 Concen: 19.961 ug/l
 RT: 13.813 min Scan# 2019
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



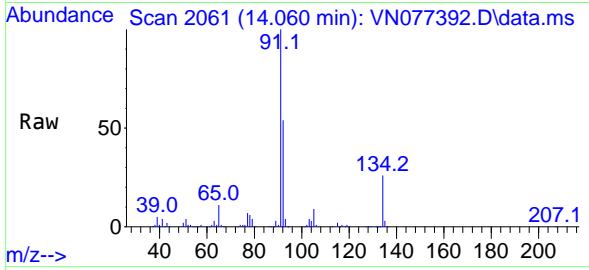
Tgt Ion:146 Resp: 263230
 Ion Ratio Lower Upper
 146 100
 111 42.7 20.4 61.2
 148 63.8 31.6 95.0



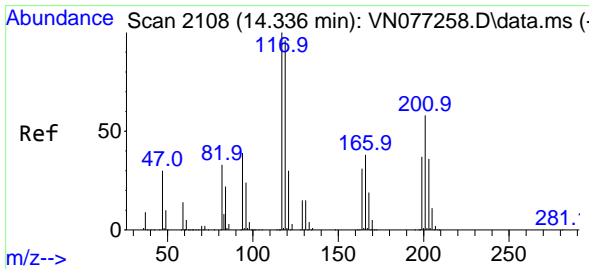
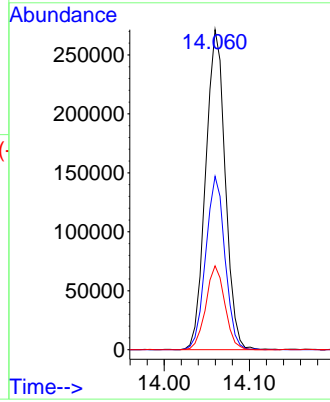
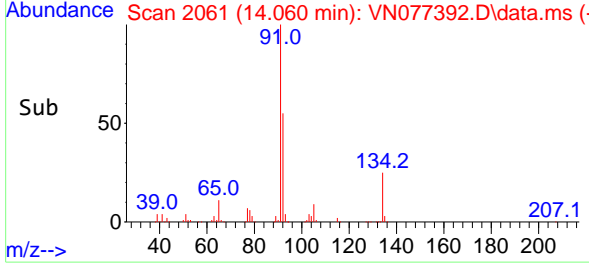


#89
 n-Butylbenzene
 Concen: 18.847 ug/l
 RT: 14.060 min Scan# 2061
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

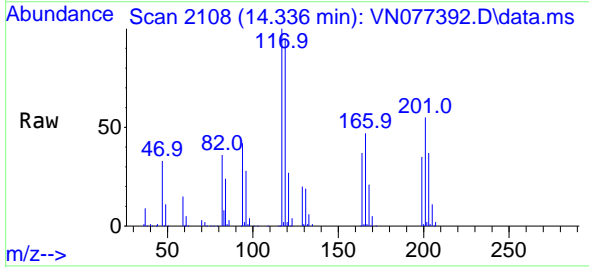
Instrument : MSVOA_N
 ClientSampleId : VN0420WBS01



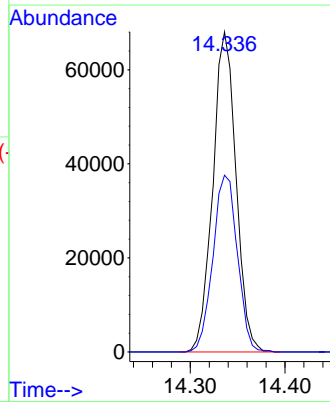
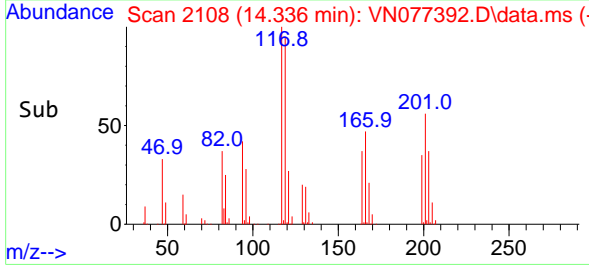
Tgt Ion: 91 Resp: 433096
 Ion Ratio Lower Upper
 91 100
 92 53.2 26.7 80.0
 134 25.5 12.8 38.3

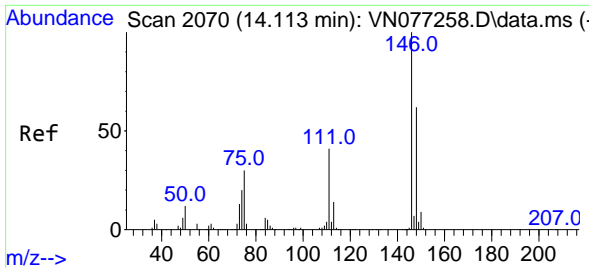


#90
 Hexachloroethane
 Concen: 19.185 ug/l
 RT: 14.336 min Scan# 2108
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



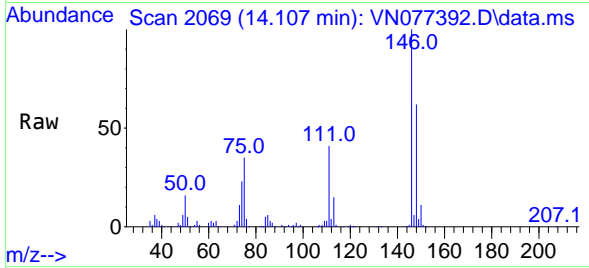
Tgt Ion: 117 Resp: 116117
 Ion Ratio Lower Upper
 117 100
 201 58.2 29.8 89.5



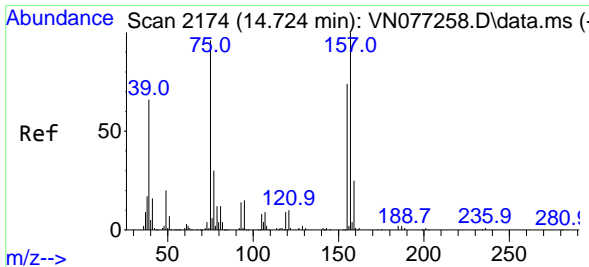
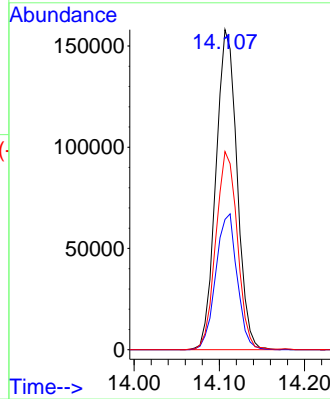
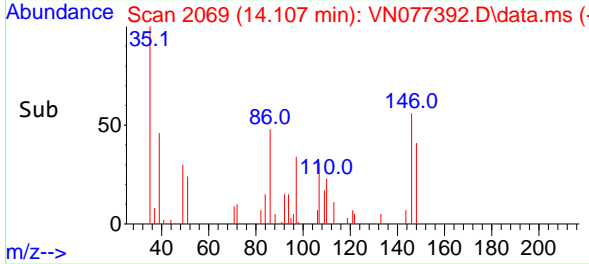


#91
 1,2-Dichlorobenzene
 Concen: 20.352 ug/l
 RT: 14.107 min Scan# 2069
 Delta R.T. -0.006 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

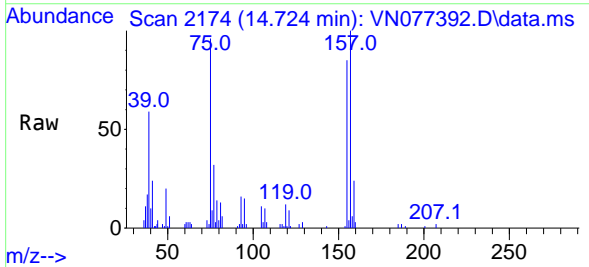
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



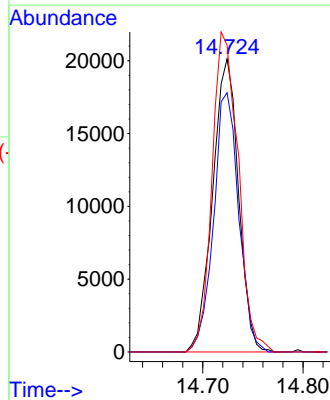
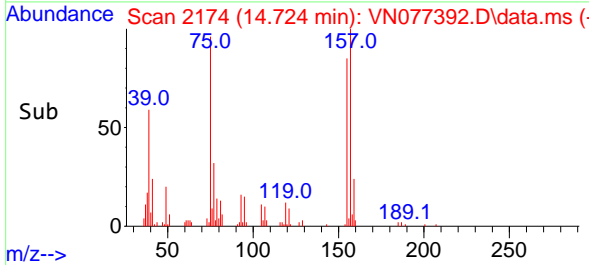
Tgt Ion:146 Resp: 272271
 Ion Ratio Lower Upper
 146 100
 111 43.0 21.9 65.5
 148 63.0 31.9 95.5

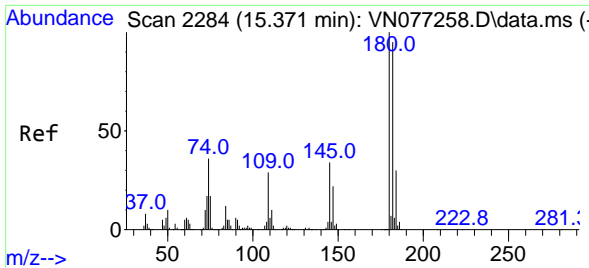


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 17.047 ug/l
 RT: 14.724 min Scan# 2174
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



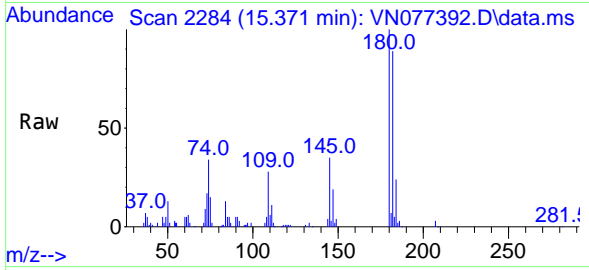
Tgt Ion: 75 Resp: 36042
 Ion Ratio Lower Upper
 75 100
 155 86.0 41.0 123.2
 157 109.9 54.0 162.0



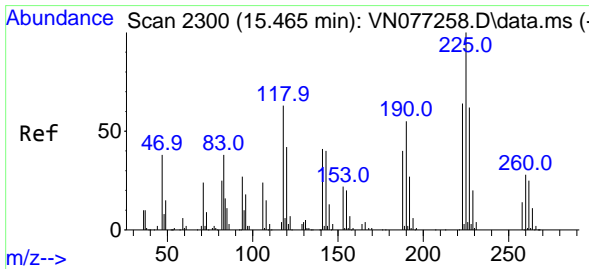
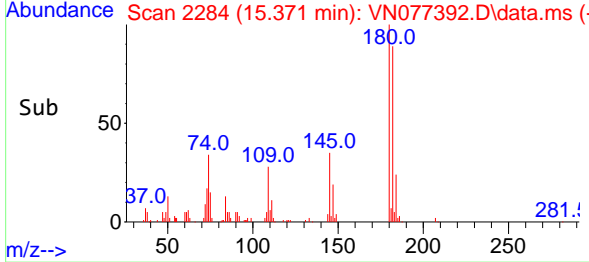
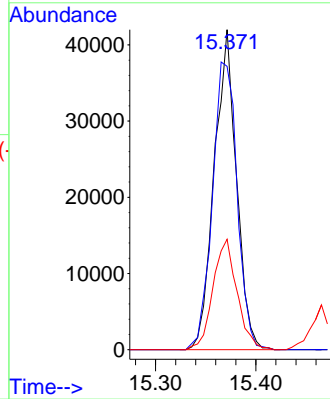


#93
 1,2,4-Trichlorobenzene
 Concen: 13.365 ug/l
 RT: 15.371 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01

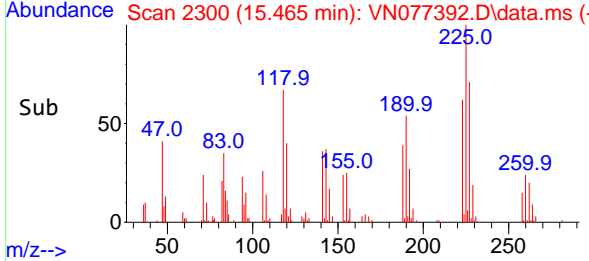
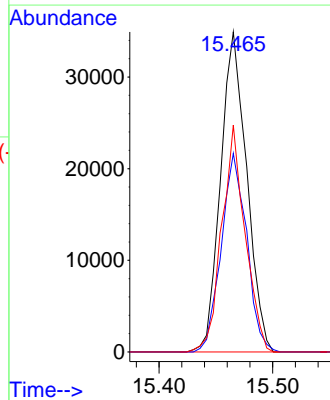
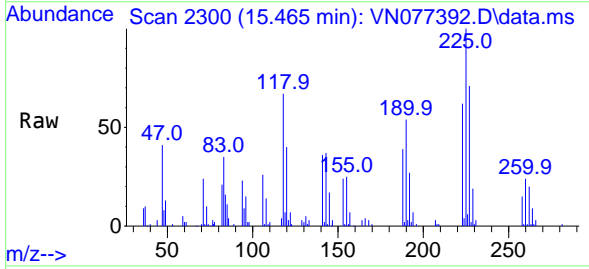


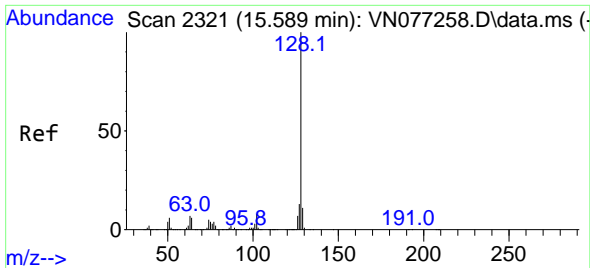
Tgt Ion:180 Resp: 64543
 Ion Ratio Lower Upper
 180 100
 182 100.1 46.7 140.0
 145 37.4 16.6 49.8



#94
 Hexachlorobutadiene
 Concen: 19.942 ug/l
 RT: 15.465 min Scan# 2300
 Delta R.T. 0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

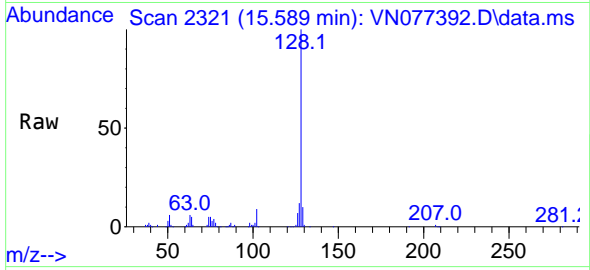
Tgt Ion:225 Resp: 55748
 Ion Ratio Lower Upper
 225 100
 223 60.4 31.7 95.1
 227 63.5 31.2 93.6



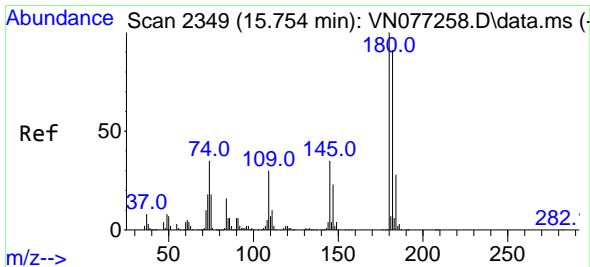
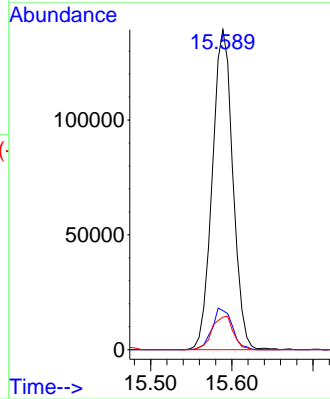
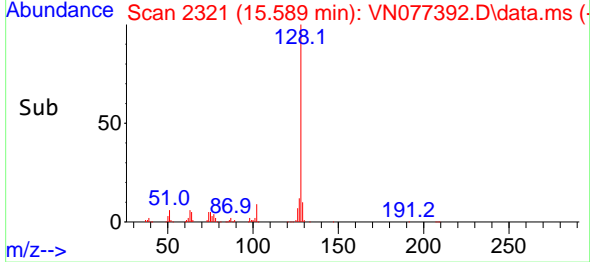


#95
 Naphthalene
 Concen: 13.494 ug/l
 RT: 15.589 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44

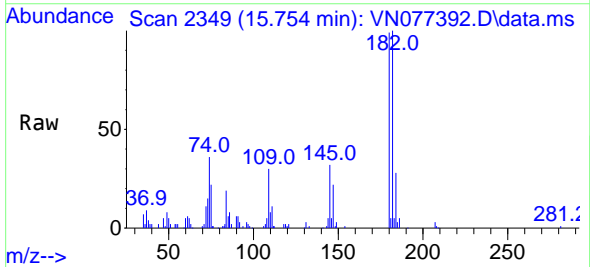
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0420WBS01



Tgt Ion:128 Resp: 244807
 Ion Ratio Lower Upper
 128 100
 127 12.7 10.2 15.4
 129 10.8 8.9 13.3



#96
 1,2,3-Trichlorobenzene
 Concen: 14.364 ug/l
 RT: 15.754 min Scan# 2349
 Delta R.T. -0.000 min
 Lab File: VN077392.D
 Acq: 20 Apr 2023 11:44



Tgt Ion:180 Resp: 66352
 Ion Ratio Lower Upper
 180 100
 182 94.3 46.9 140.8
 145 34.4 17.6 52.8

