

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092521\
 Data File : VN068663.D
 Acq On : 25 Sep 2021 13:22
 Operator : JC/MD
 Sample : VN0925WBSD01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0925WBSD01

Quant Time: Sep 27 04:42:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 13:52:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	444747	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	954408	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	861051	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	351790	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	335928	48.365	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.740%
35) Dibromofluoromethane	8.024	113	247389	38.519	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	77.040%
50) Toluene-d8	10.443	98	935496	34.561	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	69.120%
62) 4-Bromofluorobenzene	12.733	95	322736	34.863	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	69.720%

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	2.073	85	85415	17.965	ug/l	99
3) Chloromethane	2.303	50	102283	13.044	ug/l	99
4) Vinyl Chloride	2.445	62	121173	15.913	ug/l	100
5) Bromomethane	2.861	94	86224	23.281	ug/l	99
6) Chloroethane	3.022	64	88011	20.827	ug/l	99
7) Trichlorofluoromethane	3.379	101	147615	16.660	ug/l	97
8) Diethyl Ether	3.827	74	53839	17.298	ug/l	94
9) 1,1,2-Trichlorotrifluo...	4.216	101	86373	18.238	ug/l	91
10) Methyl Iodide	4.425	142	92582	16.263	ug/l	89
11) Tert butyl alcohol	5.358	59	78388	73.349	ug/l	# 81
12) 1,1-Dichloroethene	4.191	96	75125	16.700	ug/l	88
13) Acrolein	4.044	56	25255	80.073	ug/l	98
14) Allyl chloride	4.843	41	148386	15.892	ug/l	96
15) Acrylonitrile	5.554	53	243128	84.403	ug/l	99
16) Acetone	4.285	43	233159	85.019	ug/l	91
17) Carbon Disulfide	4.537	76	196219	14.711	ug/l	99
18) Methyl Acetate	4.854	43	165741	16.230	ug/l	100
19) Methyl tert-butyl Ether	5.616	73	293551	17.392	ug/l	95
20) Methylene Chloride	5.098	84	98891	17.505	ug/l	93
21) trans-1,2-Dichloroethene	5.597	96	84520	17.277	ug/l	93
22) Diisopropyl ether	6.503	45	380476	19.778	ug/l	98
23) Vinyl Acetate	6.434	43	1220358	80.589	ug/l	99
24) 1,1-Dichloroethane	6.391	63	178017	17.850	ug/l	99
25) 2-Butanone	7.332	43	370691	87.578	ug/l	99
26) 2,2-Dichloropropane	7.329	77	157218	18.475	ug/l	96
27) cis-1,2-Dichloroethene	7.327	96	105151	18.242	ug/l	93
28) Bromochloromethane	7.662	49	77287	17.391	ug/l	90
29) Tetrahydrofuran	7.691	42	249880	92.877	ug/l	100
30) Chloroform	7.817	83	222638	22.015	ug/l	99
31) Cyclohexane	8.096	56	180890	18.568	ug/l	96
32) 1,1,1-Trichloroethane	8.016	97	168883	19.077	ug/l	98
36) 1,1-Dichloropropene	8.225	75	140841	14.611	ug/l	98
37) Ethyl Acetate	7.412	43	142693	13.039	ug/l	99
38) Carbon Tetrachloride	8.206	117	157769	15.847	ug/l	98
39) Methylcyclohexane	9.461	83	165507	14.657	ug/l	96
40) Benzene	8.461	78	398515	14.088	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.632	41	76022	13.134	ug/l	97
42) 1,2-Dichloroethane	8.528	62	154734	14.057	ug/l	98
43) Isopropyl Acetate	8.560	43	253948	13.565	ug/l	100
44) Trichloroethene	9.217	130	99487	14.592	ug/l	84
45) 1,2-Dichloropropane	9.488	63	111962	15.032	ug/l	99
46) Dibromomethane	9.577	93	72116	14.645	ug/l	92
47) Bromodichloromethane	9.762	83	149657	14.656	ug/l	98
48) Methyl methacrylate	9.561	41	107245	12.543	ug/l	95
49) 1,4-Dioxane	9.569	88	31226	250.359	ug/l	95
51) 4-Methyl-2-Pentanone	10.330	43	976844	86.283	ug/l	99
52) Toluene	10.505	92	256434	14.304	ug/l	100
53) t-1,3-Dichloropropene	10.719	75	196691	17.460	ug/l	97
54) cis-1,3-Dichloropropene	10.191	75	232862	19.786	ug/l	96
55) 1,1,2-Trichloroethane	10.899	97	100720	14.493	ug/l	96
56) Ethyl methacrylate	10.762	69	158333	13.264	ug/l	99
57) 1,3-Dichloropropane	11.044	76	250629	20.657	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.041	63	146931	54.183	ug/l	96
59) 2-Hexanone	11.087	43	809245	99.400	ug/l	100
60) Dibromochloromethane	11.240	129	156467	20.833	ug/l	100
61) 1,2-Dibromoethane	11.347	107	140563	19.774	ug/l	98
64) Tetrachloroethene	10.979	164	113719	20.113	ug/l	93
65) Chlorobenzene	11.771	112	362143	19.908	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.843	131	140069	21.092	ug/l	99
67) Ethyl Benzene	11.846	91	652189	19.679	ug/l	97
68) m/p-Xylenes	11.956	106	482194	39.640	ug/l	89
69) o-Xylene	12.283	106	220302	18.435	ug/l	90
70) Styrene	12.296	104	357333	18.590	ug/l	95
71) Bromoform	12.460	173	83499	16.668	ug/l #	99
73) Isopropylbenzene	12.581	105	465214	14.748	ug/l	97
74) N-amyl acetate	12.390	43	232941	17.302	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.827	83	147996	14.972	ug/l	99
76) 1,2,3-Trichloropropane	12.881	75	193047	22.194	ug/l #	100
77) Bromobenzene	12.865	156	112294	15.528	ug/l	79
78) n-propylbenzene	12.921	91	524409	14.640	ug/l	97
79) 2-Chlorotoluene	13.010	91	321589	14.860	ug/l	92
80) 1,3,5-Trimethylbenzene	13.063	105	406065	16.392	ug/l	94
81) trans-1,4-Dichloro-2-b...	12.629	75	42503	13.803	ug/l	99
82) 4-Chlorotoluene	13.106	91	306791	14.588	ug/l	93
83) tert-Butylbenzene	13.329	119	387299	17.213	ug/l	90
84) 1,2,4-Trimethylbenzene	13.369	105	509468	21.097	ug/l	95
85) sec-Butylbenzene	13.503	105	608431	19.877	ug/l	96
86) p-Isopropyltoluene	13.619	119	496354	20.251	ug/l	95
87) 1,3-Dichlorobenzene	13.616	146	240750	19.619	ug/l	96
88) 1,4-Dichlorobenzene	13.696	146	236024	18.939	ug/l	97
89) n-Butylbenzene	13.946	91	315344	14.829	ug/l	98
90) Hexachloroethane	14.211	117	78848	16.307	ug/l	96
91) 1,2-Dichlorobenzene	13.991	146	179254	15.061	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	14.603	75	26458	14.444	ug/l	77
93) 1,2,4-Trichlorobenzene	15.265	180	86549	14.660	ug/l	98
94) Hexachlorobutadiene	15.373	225	49662	15.653	ug/l	99
95) Naphthalene	15.509	128	213866	13.819	ug/l	99
96) 1,2,3-Trichlorobenzene	15.702	180	83350	14.450	ug/l	98

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

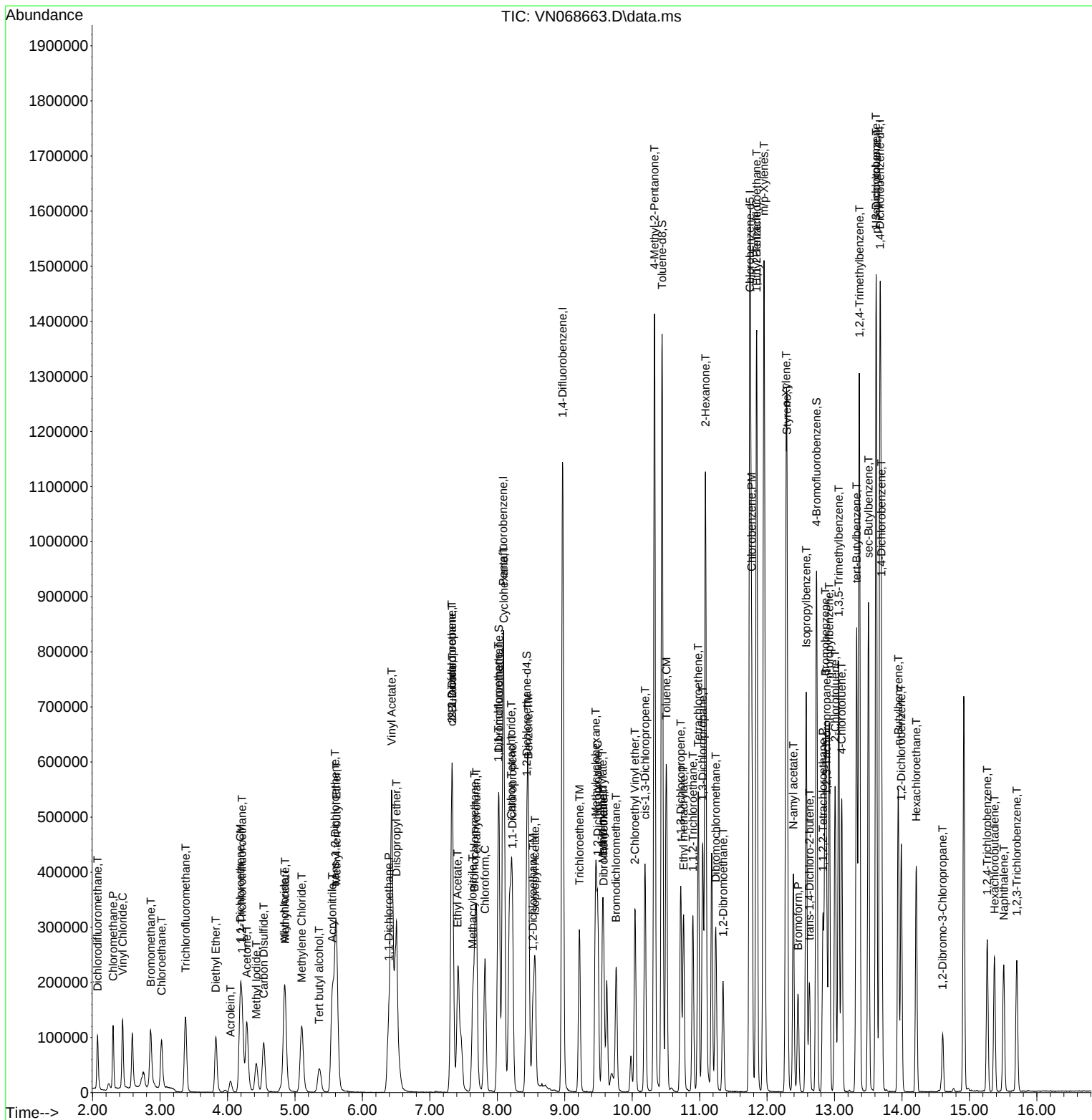
Quant Time: Sep 27 04:42:28 2021
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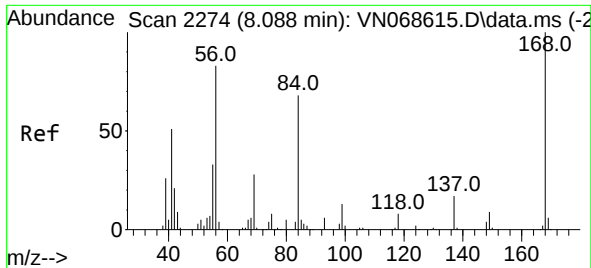
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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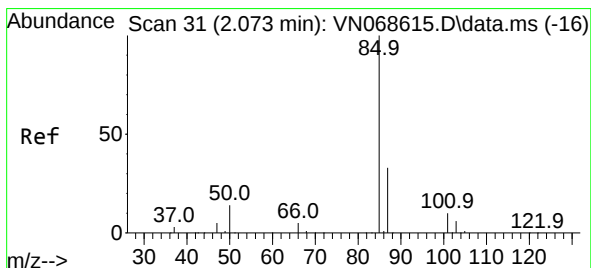
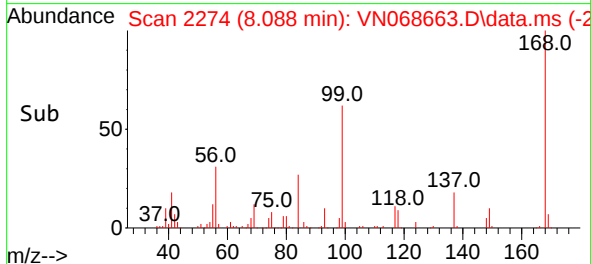
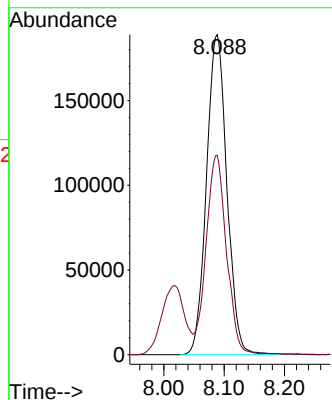
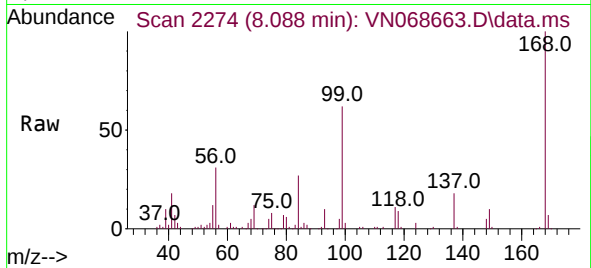




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
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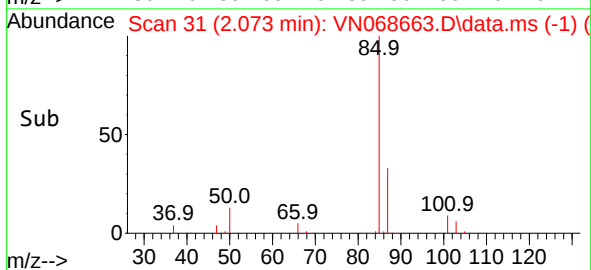
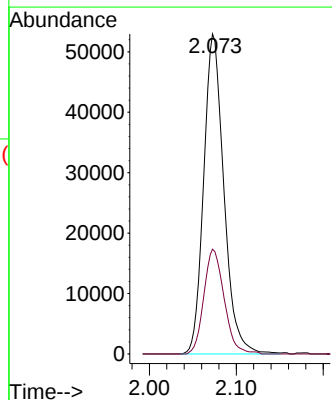
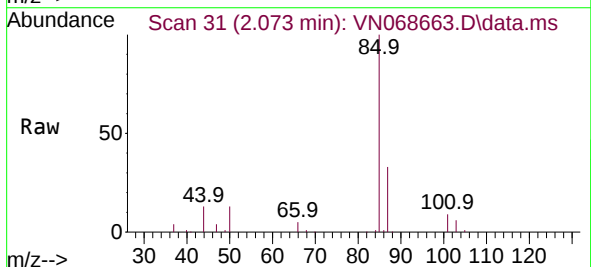
Instrument :
MSVOA_N
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VN0925WBSD01

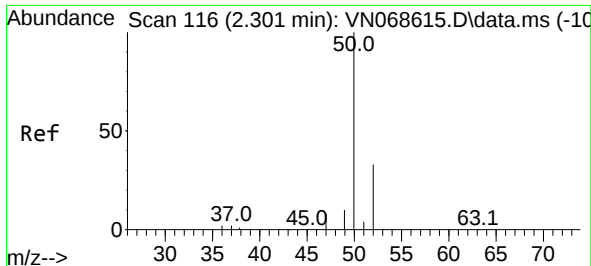
Tgt Ion:168 Resp: 444747
Ion Ratio Lower Upper
168 100
99 62.1 62.9 94.3#



#2
Dichlorodifluoromethane
Concen: 17.965 ug/l
RT: 2.073 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 85 Resp: 85415
Ion Ratio Lower Upper
85 100
87 32.8 16.1 48.2

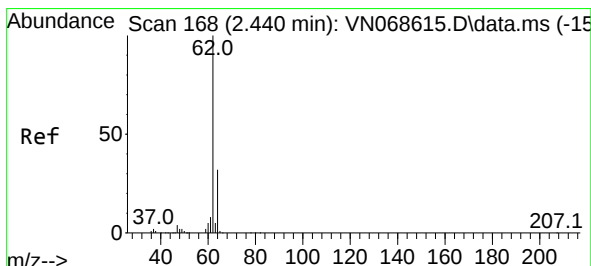
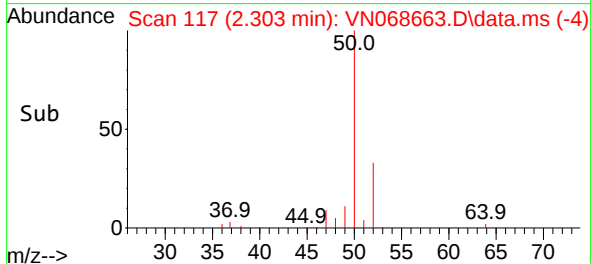
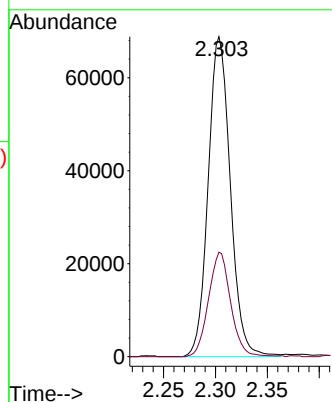
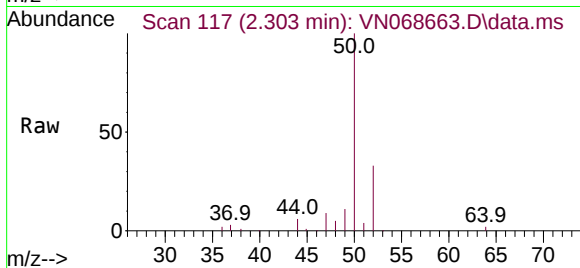




#3
Chloromethane
Concen: 13.044 ug/l
RT: 2.303 min Scan# 117
Delta R.T. 0.002 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

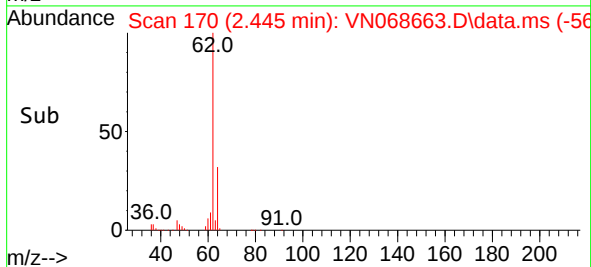
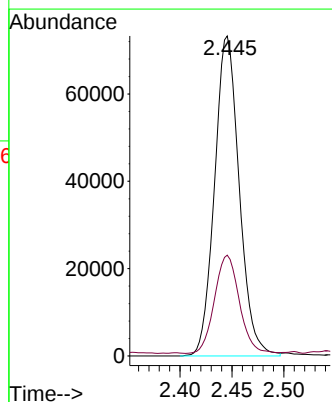
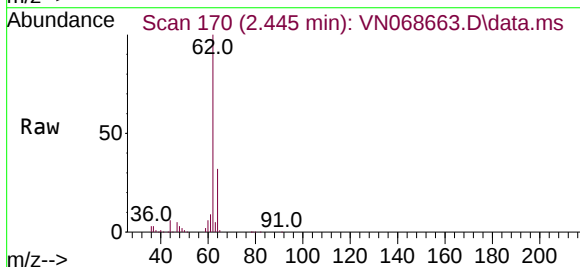
Instrument :
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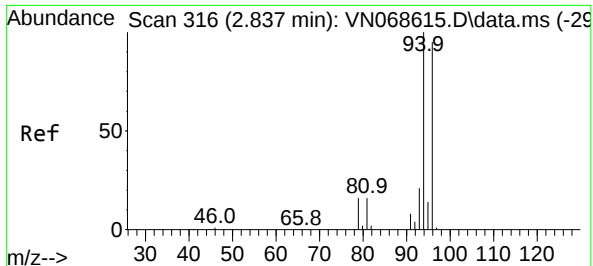
Tgt Ion: 50 Resp: 102283
Ion Ratio Lower Upper
50 100
52 32.7 25.6 38.4



#4
Vinyl Chloride
Concen: 15.913 ug/l
RT: 2.445 min Scan# 170
Delta R.T. 0.005 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 62 Resp: 121173
Ion Ratio Lower Upper
62 100
64 30.6 24.4 36.6

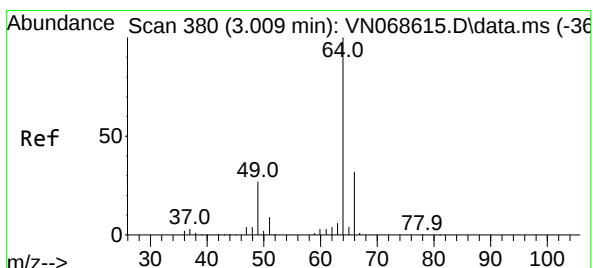
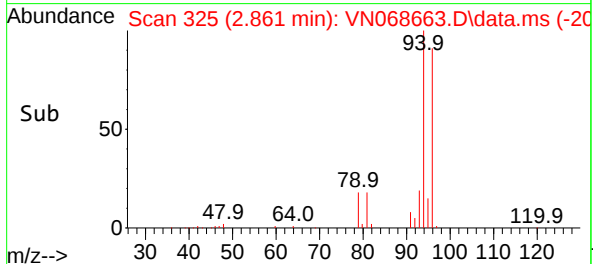
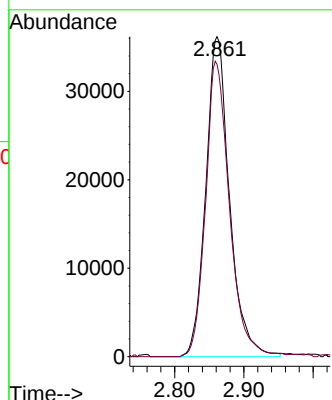
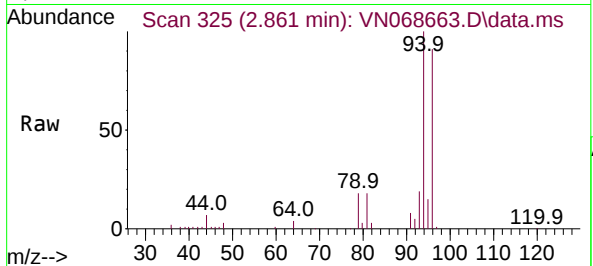




#5
Bromomethane
Concen: 23.281 ug/l
RT: 2.861 min Scan# 325
Delta R.T. 0.024 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

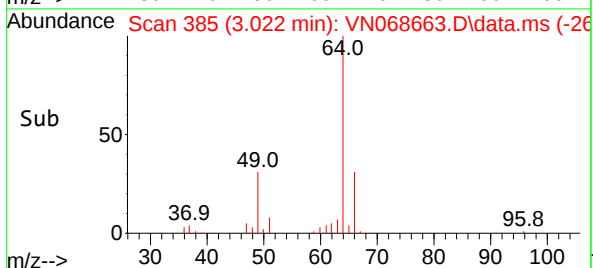
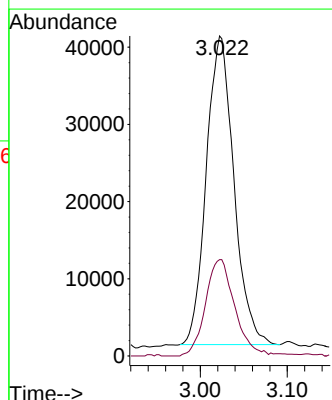
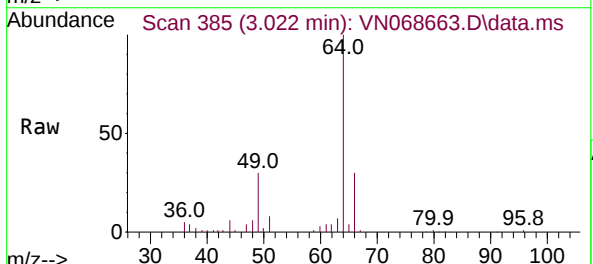
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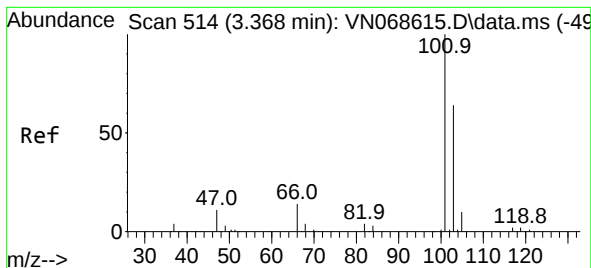
Tgt Ion: 94 Resp: 86224
Ion Ratio Lower Upper
94 100
96 91.4 73.7 110.5



#6
Chloroethane
Concen: 20.827 ug/l
RT: 3.022 min Scan# 385
Delta R.T. 0.013 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 64 Resp: 88011
Ion Ratio Lower Upper
64 100
66 31.2 24.7 37.1



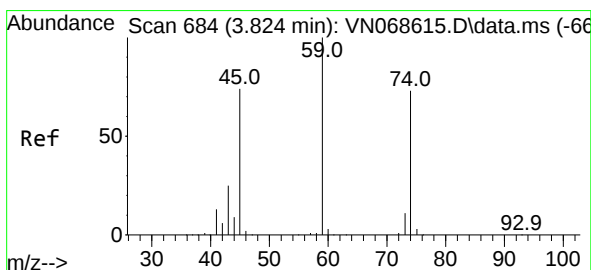
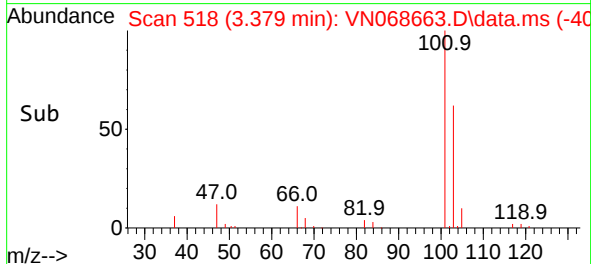
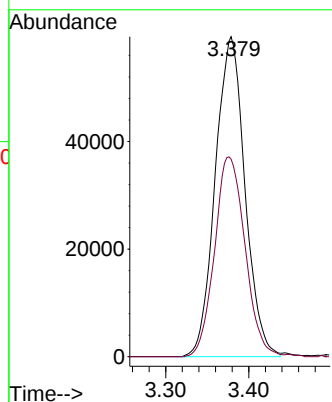
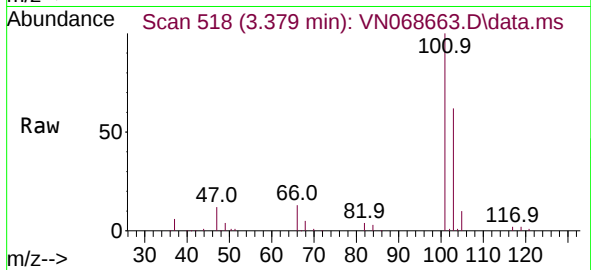


#7

Trichlorofluoromethane
Concen: 16.660 ug/l
RT: 3.379 min Scan# 518
Delta R.T. 0.011 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

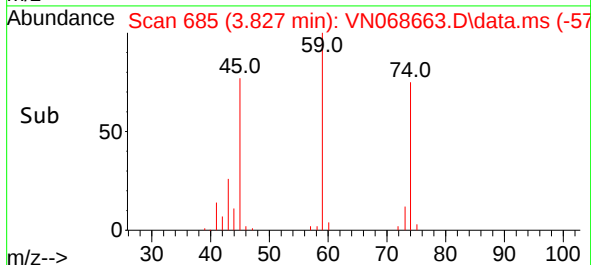
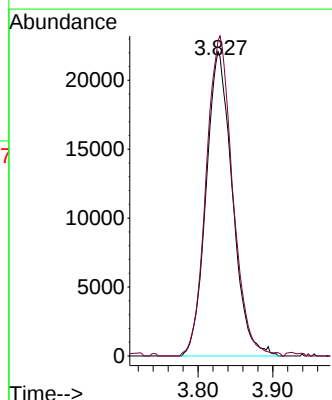
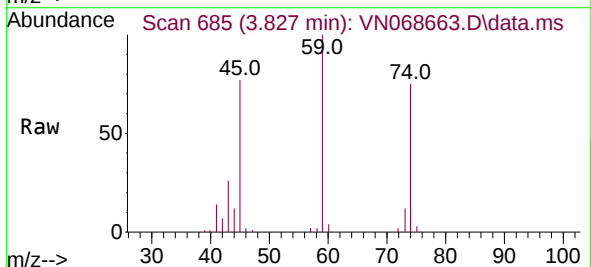
Tgt Ion:101 Resp: 147615
Ion Ratio Lower Upper
101 100
103 61.8 51.2 76.8

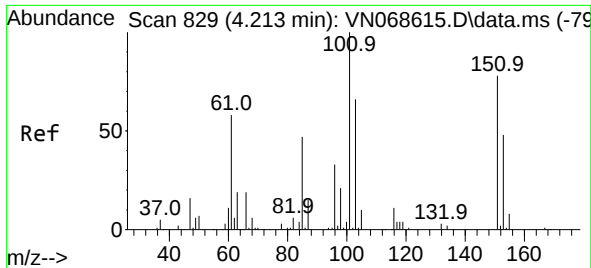


#8

Diethyl Ether
Concen: 17.298 ug/l
RT: 3.827 min Scan# 685
Delta R.T. 0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 74 Resp: 53839
Ion Ratio Lower Upper
74 100
45 106.6 50.2 150.7

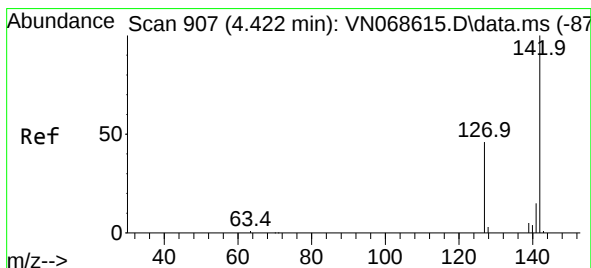
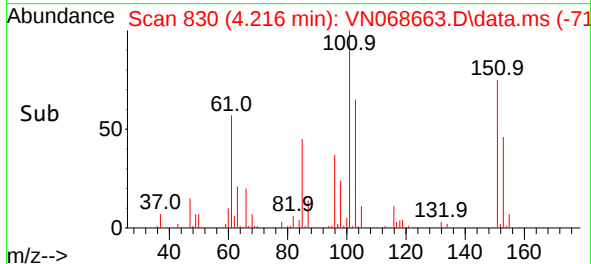
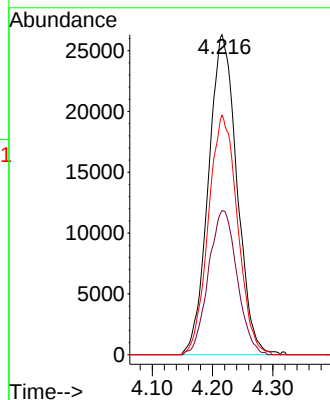
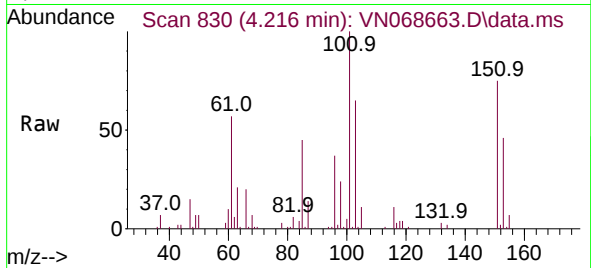




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.238 ug/l
RT: 4.216 min Scan# 830
Delta R.T. 0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

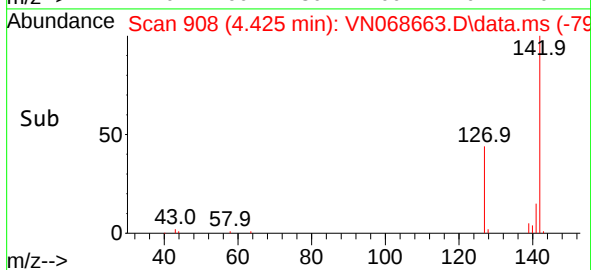
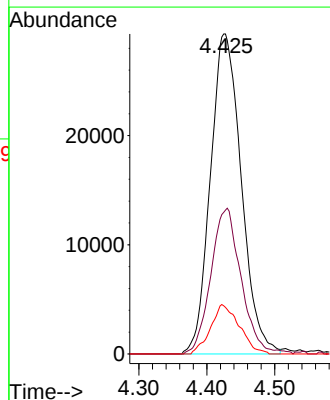
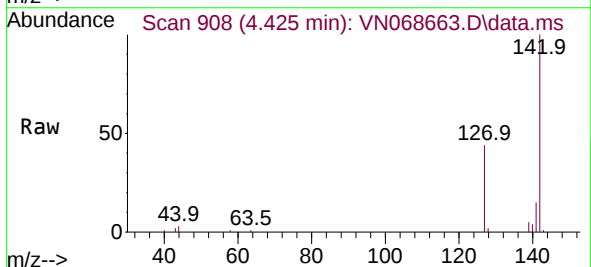
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

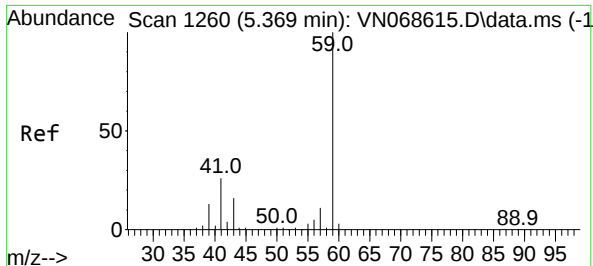
Tgt Ion:	101	Resp:	86373
Ion	Ratio	Lower	Upper
101	100		
85	45.3	39.6	59.4
151	76.5	54.1	81.1



#10
Methyl Iodide
Concen: 16.263 ug/l
RT: 4.425 min Scan# 908
Delta R.T. 0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:	142	Resp:	92582
Ion	Ratio	Lower	Upper
142	100		
127	44.2	43.1	64.7
141	14.4	11.4	17.0



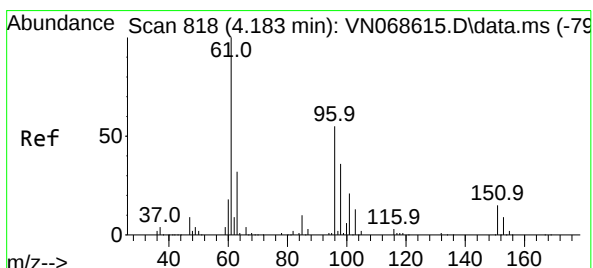
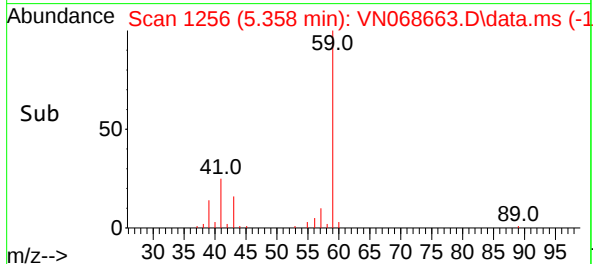
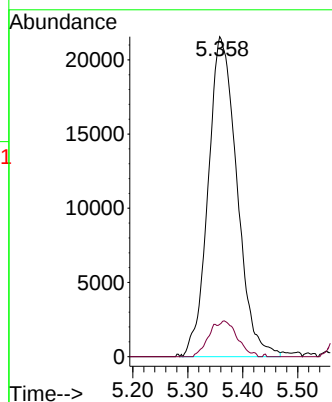
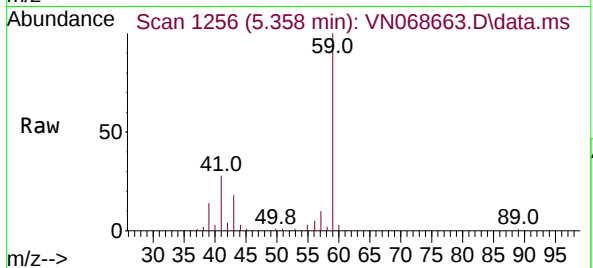


#11

Tert butyl alcohol
Concen: 73.349 ug/l
RT: 5.358 min Scan# 1256
Delta R.T. -0.011 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

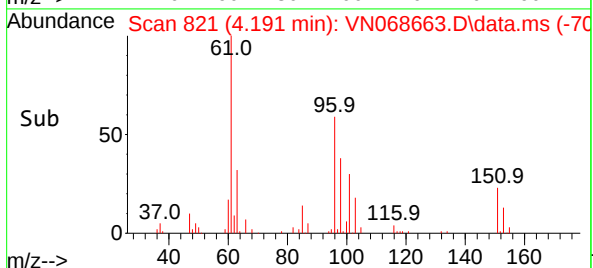
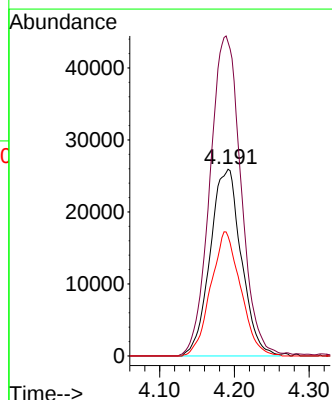
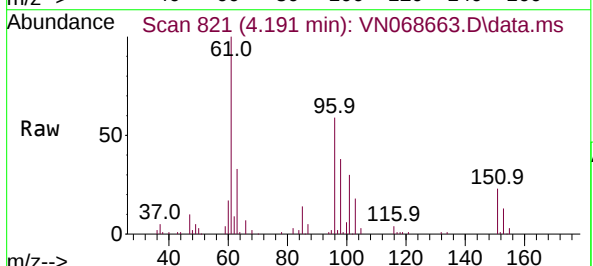
Tgt Ion: 59 Resp: 78388
Ion Ratio Lower Upper
59 100
57 3.6 8.7 13.1#

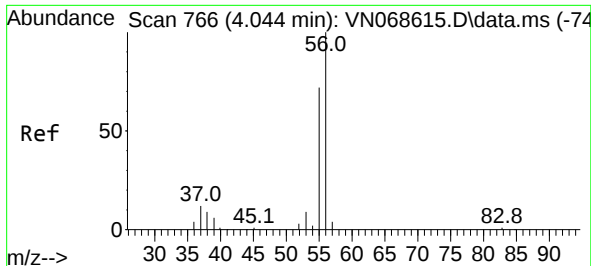


#12

1,1-Dichloroethene
Concen: 16.700 ug/l
RT: 4.191 min Scan# 821
Delta R.T. 0.008 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

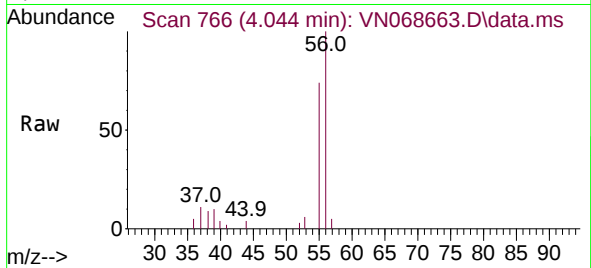
Tgt Ion: 96 Resp: 75125
Ion Ratio Lower Upper
96 100
61 167.5 152.6 229.0
98 64.1 50.9 76.3



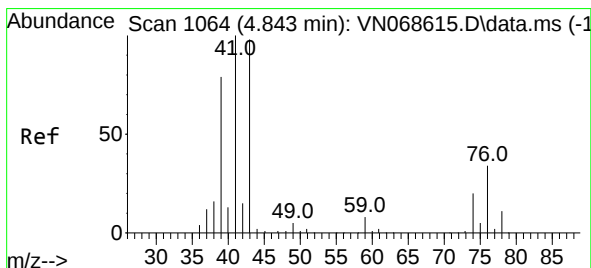
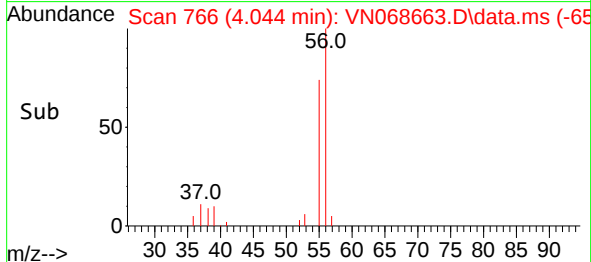
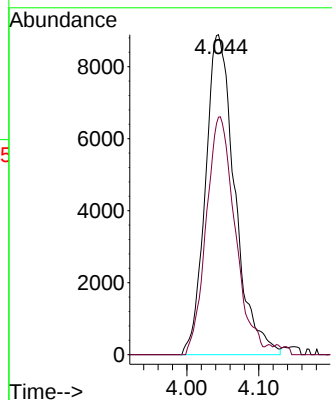


#13
Acrolein
Concen: 80.073 ug/l
RT: 4.044 min Scan# 766
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

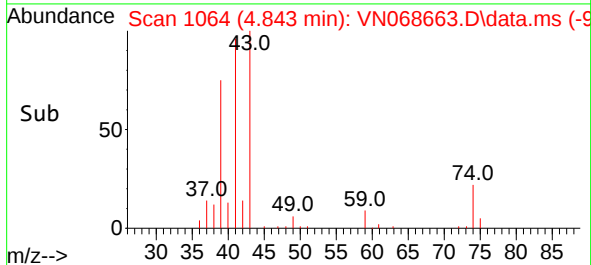
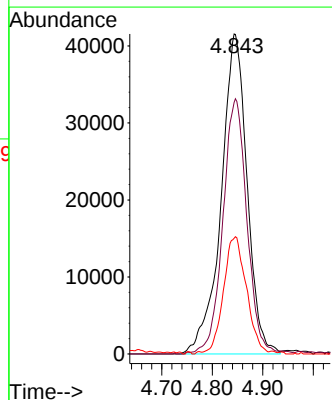
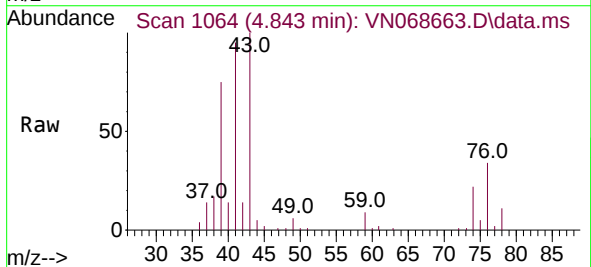


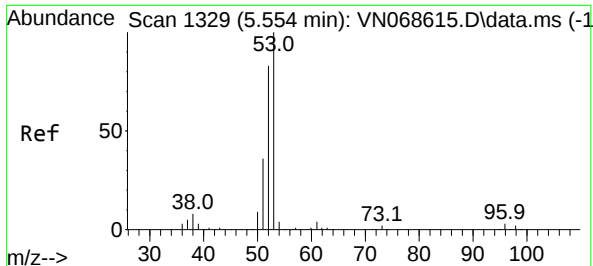
Tgt Ion: 56 Resp: 25255
Ion Ratio Lower Upper
56 100
55 73.0 57.4 86.0



#14
Allyl chloride
Concen: 15.892 ug/l
RT: 4.843 min Scan# 1064
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 41 Resp: 148386
Ion Ratio Lower Upper
41 100
39 72.0 60.9 91.3
76 31.2 24.3 36.5





#15

Acrylonitrile

Concen: 84.403 ug/l

RT: 5.554 min Scan# 1329

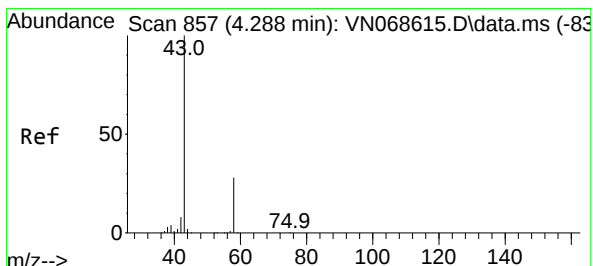
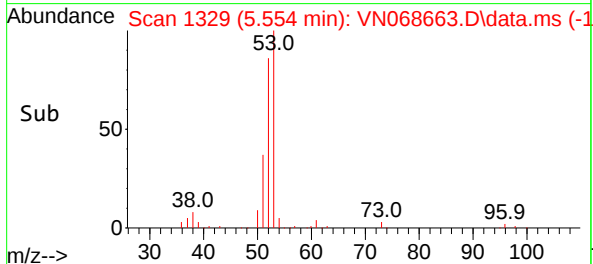
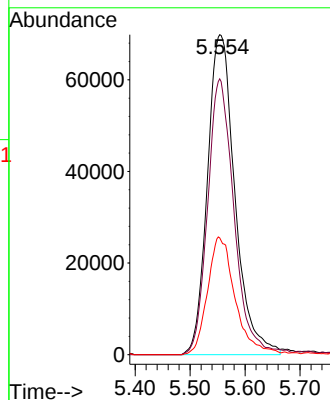
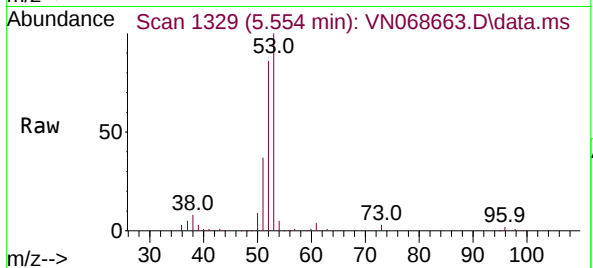
Delta R.T. -0.000 min

Lab File: VN068663.D

Acq: 25 Sep 2021 13:22

Tgt Ion:	53	Resp:	243128
Ion	Ratio	Lower	Upper
53	100		
52	82.4	66.2	99.2
51	36.9	30.2	45.4

Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01



#16

Acetone

Concen: 85.019 ug/l

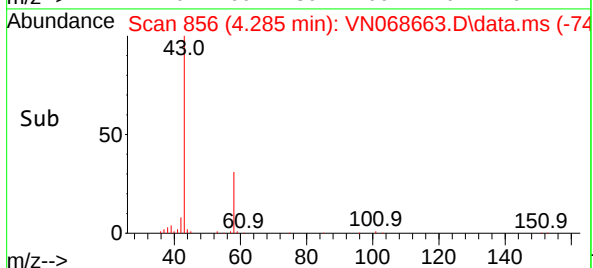
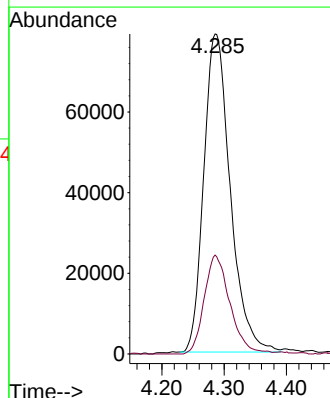
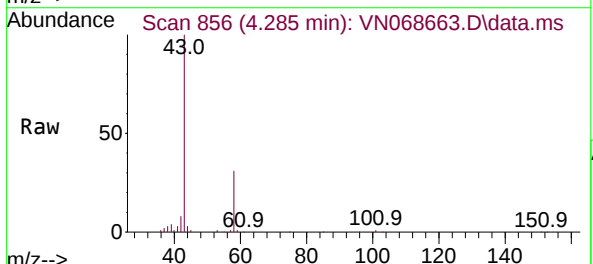
RT: 4.285 min Scan# 856

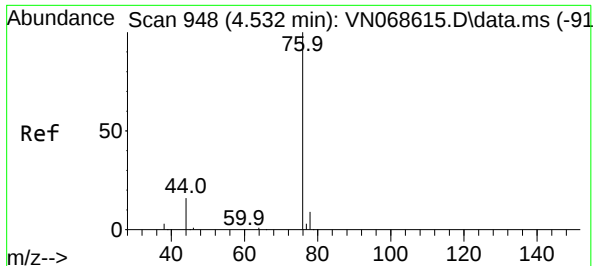
Delta R.T. -0.003 min

Lab File: VN068663.D

Acq: 25 Sep 2021 13:22

Tgt Ion:	43	Resp:	233159
Ion	Ratio	Lower	Upper
43	100		
58	31.1	21.2	31.8

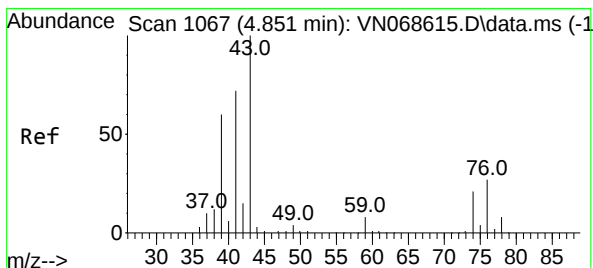
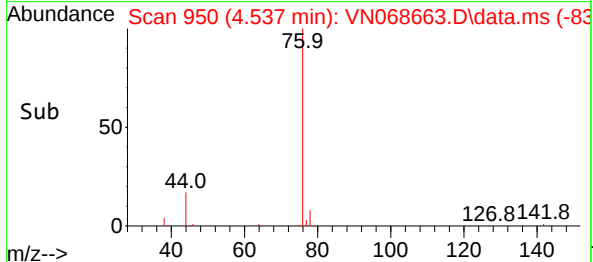
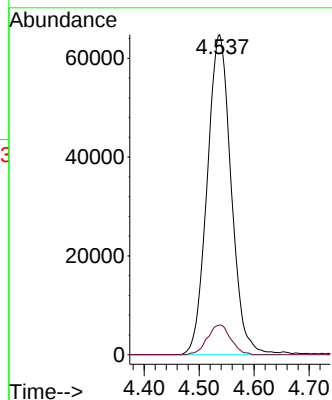
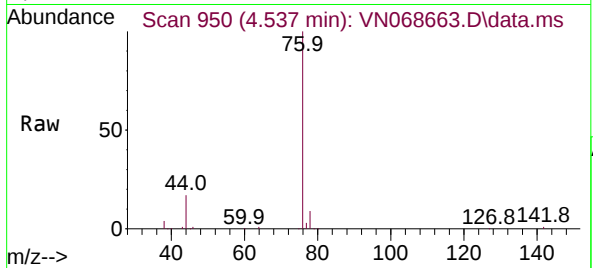




#17
Carbon Disulfide
Concen: 14.711 ug/l
RT: 4.537 min Scan# 950
Delta R.T. 0.005 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

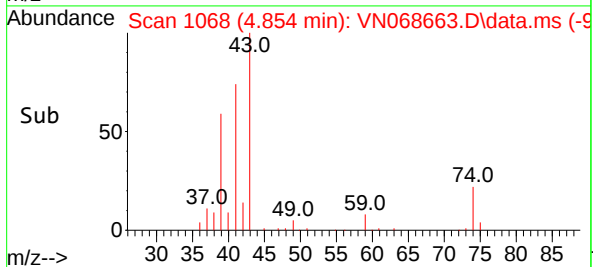
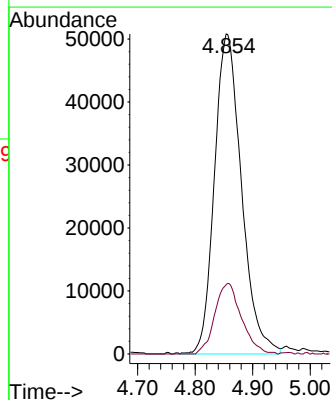
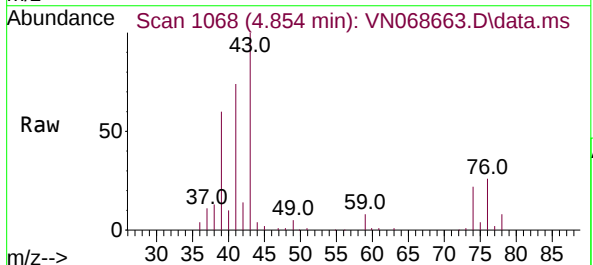
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

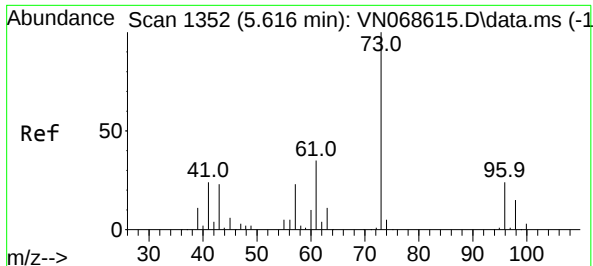
Tgt Ion: 76 Resp: 196219
Ion Ratio Lower Upper
76 100
78 9.2 7.7 11.5



#18
Methyl Acetate
Concen: 16.230 ug/l
RT: 4.854 min Scan# 1068
Delta R.T. 0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 43 Resp: 165741
Ion Ratio Lower Upper
43 100
74 21.7 17.4 26.0



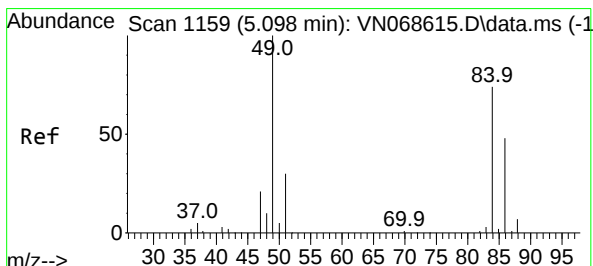
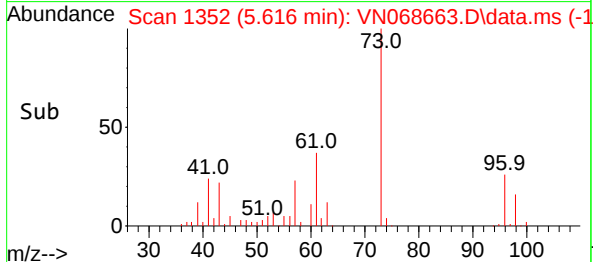
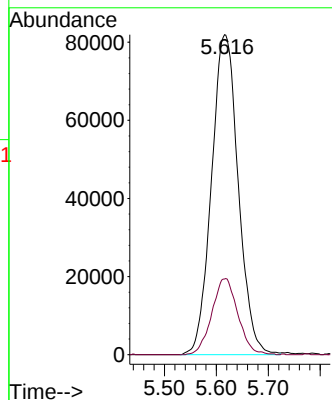
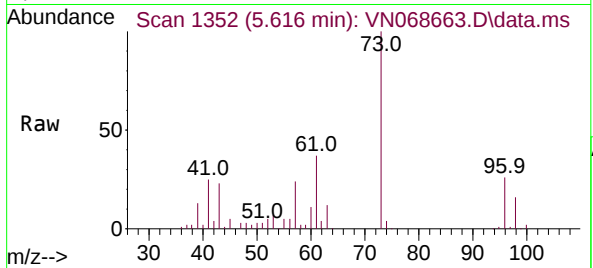


#19

Methyl tert-butyl Ether
Concen: 17.392 ug/l
RT: 5.616 min Scan# 1352
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

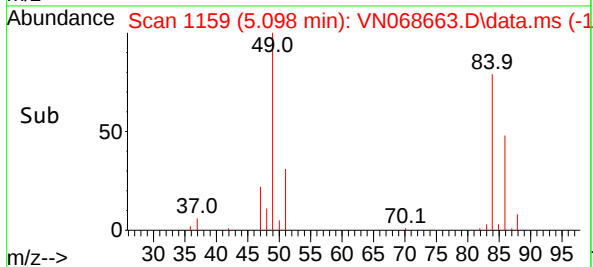
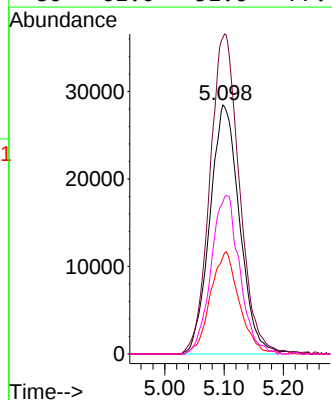
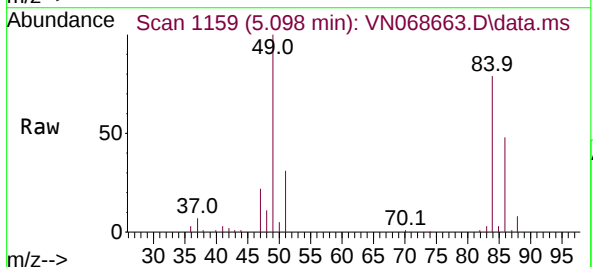
Tgt Ion: 73 Resp: 293551
Ion Ratio Lower Upper
73 100
57 23.6 17.0 25.6

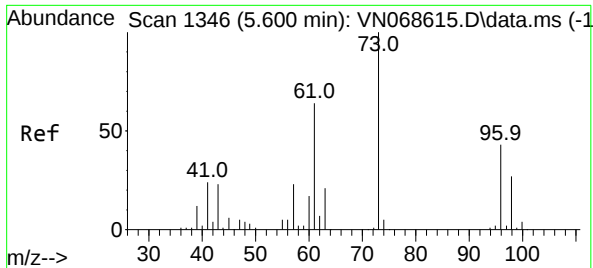


#20

Methylene Chloride
Concen: 17.505 ug/l
RT: 5.098 min Scan# 1159
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 84 Resp: 98891
Ion Ratio Lower Upper
84 100
49 127.0 110.9 166.3
51 39.0 32.6 49.0
86 61.0 51.6 77.4

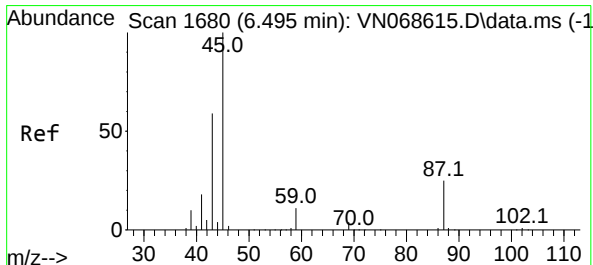
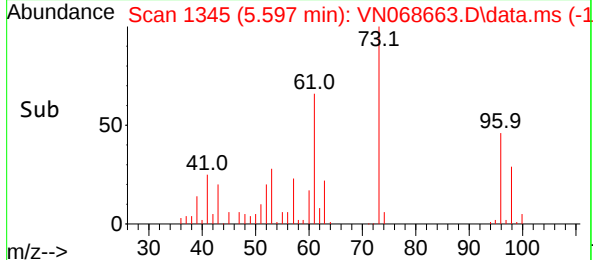
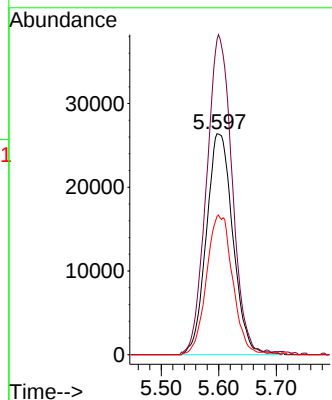
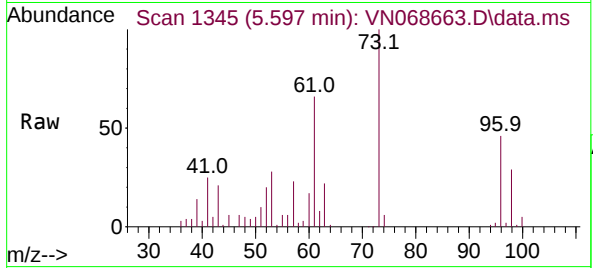




#21
trans-1,2-Dichloroethene
Concen: 17.277 ug/l
RT: 5.597 min Scan# 1345
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

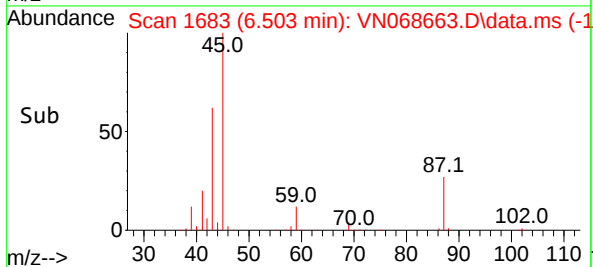
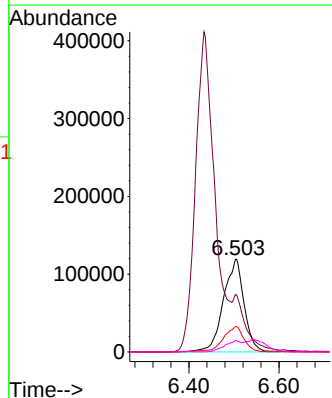
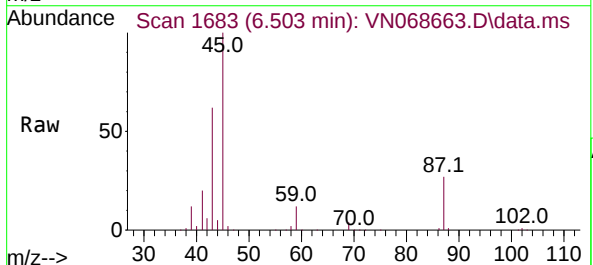
Instrument :
MSVOA_N
ClientSampled :
VN0925WBSD01

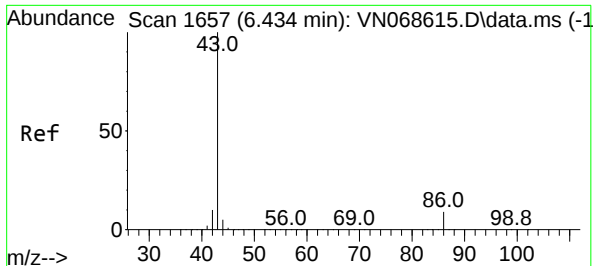
Tgt Ion: 96 Resp: 84520
Ion Ratio Lower Upper
96 100
61 142.6 123.5 185.3
98 62.5 48.6 72.8



#22
Diisopropyl ether
Concen: 19.778 ug/l
RT: 6.503 min Scan# 1683
Delta R.T. 0.008 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 45 Resp: 380476
Ion Ratio Lower Upper
45 100
43 60.0 49.4 74.2
87 27.1 20.9 31.3
59 12.0 9.0 13.4

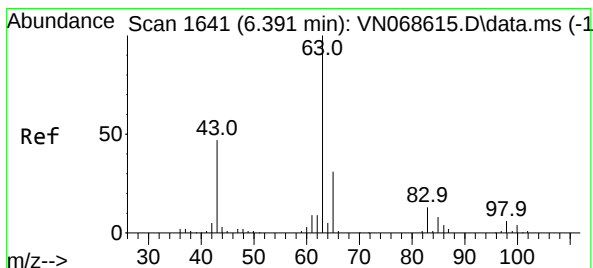
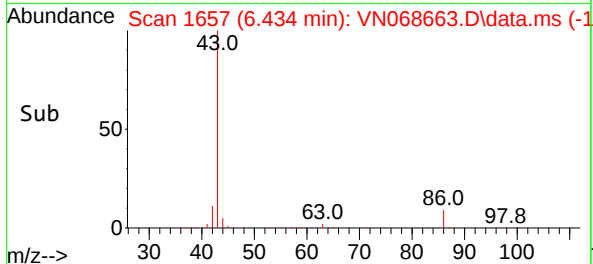
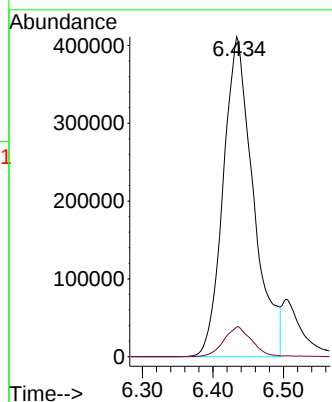
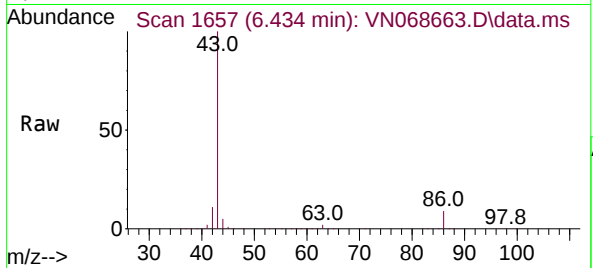




#23
 Vinyl Acetate
 Concen: 80.589 ug/l
 RT: 6.434 min Scan# 1657
 Delta R.T. -0.000 min
 Lab File: VN068663.D
 Acq: 25 Sep 2021 13:22

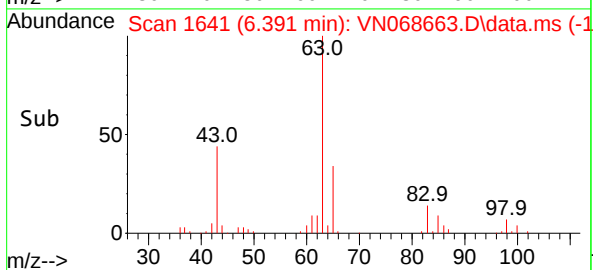
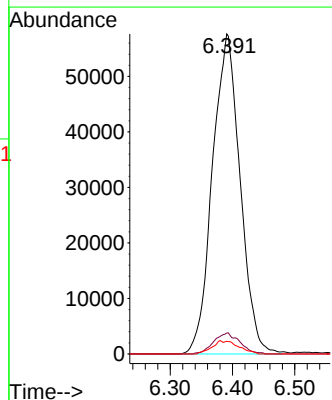
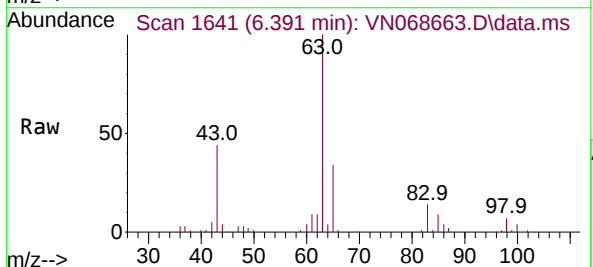
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0925WBSD01

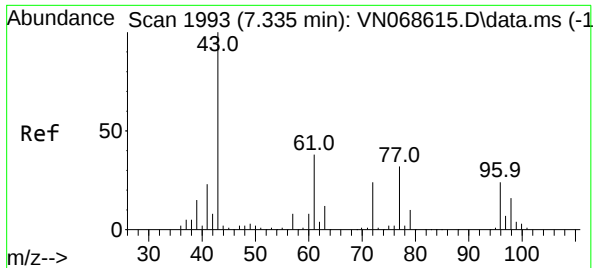
Tgt Ion: 43 Resp: 1220358
 Ion Ratio Lower Upper
 43 100
 86 9.3 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 17.850 ug/l
 RT: 6.391 min Scan# 1641
 Delta R.T. -0.000 min
 Lab File: VN068663.D
 Acq: 25 Sep 2021 13:22

Tgt Ion: 63 Resp: 178017
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.0 9.0
 100 4.0 1.9 5.7

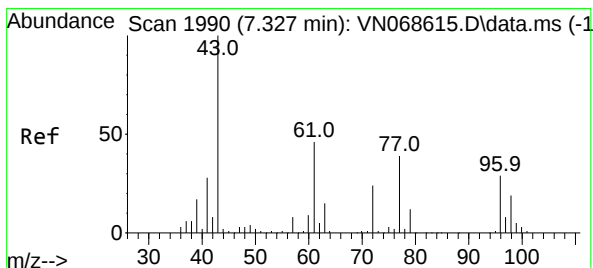
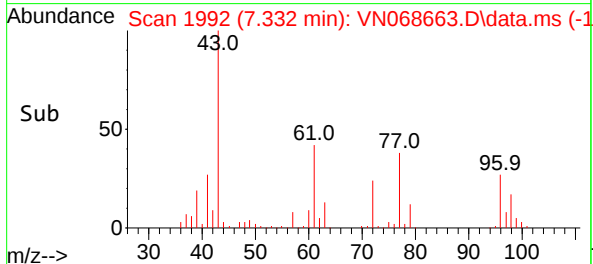
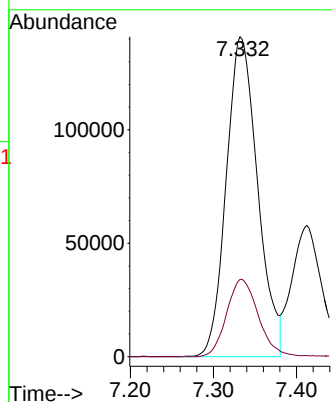
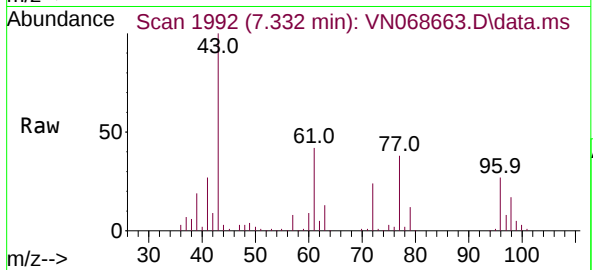




#25
2-Butanone
Concen: 87.578 ug/l
RT: 7.332 min Scan# 1992
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

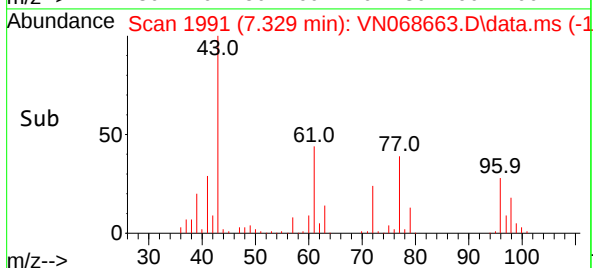
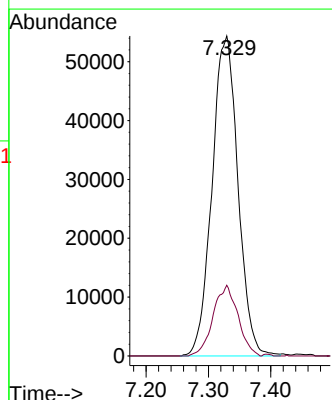
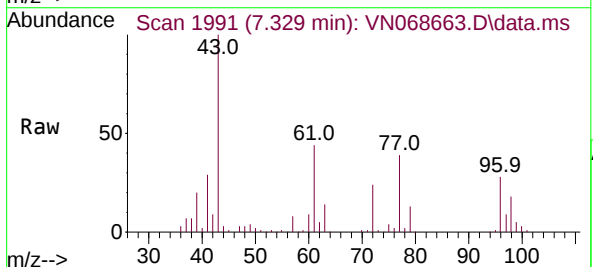
Instrument :
MSVOA_N
ClientSampled :
VN0925WBSD01

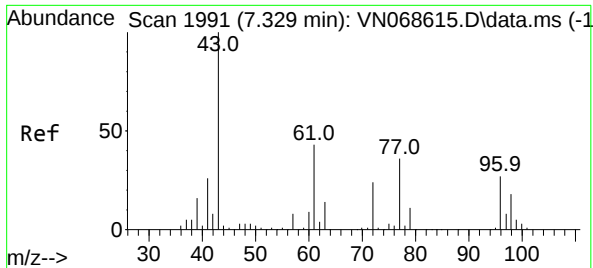
Tgt Ion: 43 Resp: 370691
Ion Ratio Lower Upper
43 100
72 24.2 19.7 29.5



#26
2,2-Dichloropropane
Concen: 18.475 ug/l
RT: 7.329 min Scan# 1991
Delta R.T. 0.002 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 77 Resp: 157218
Ion Ratio Lower Upper
77 100
97 21.2 9.8 29.3



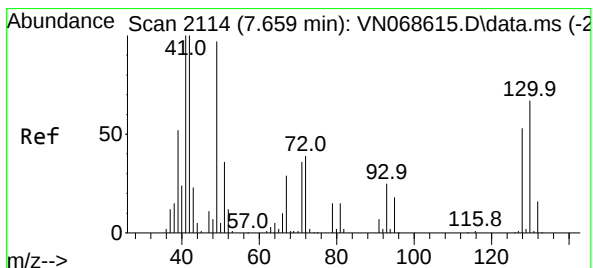
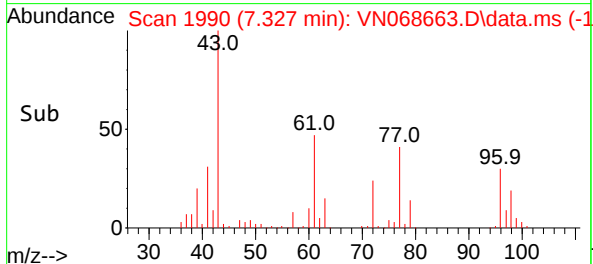
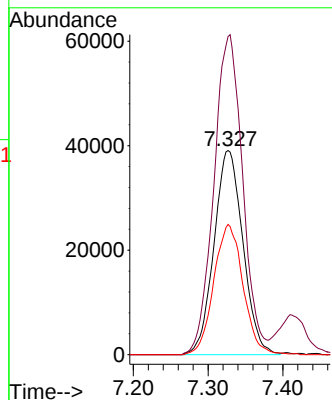
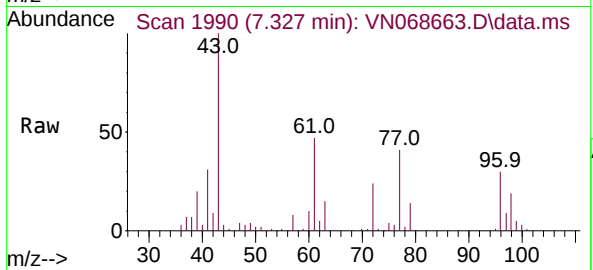


#27

cis-1,2-Dichloroethene
Concen: 18.242 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. -0.002 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

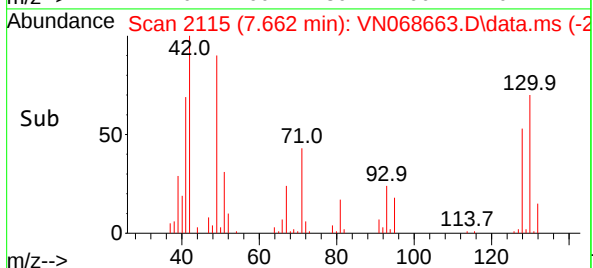
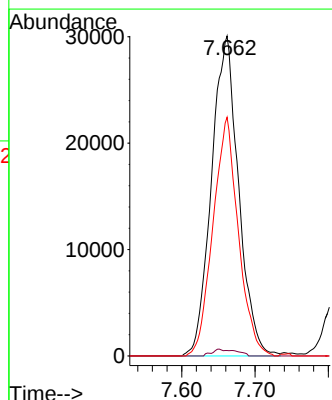
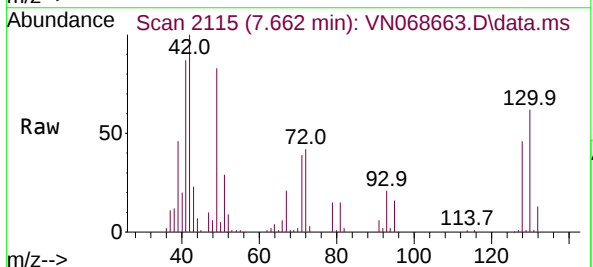
Tgt Ion:	96	Resp:	105151
Ion	Ratio	Lower	Upper
96	100		
61	155.9	0.0	338.8
98	64.4	0.0	129.8

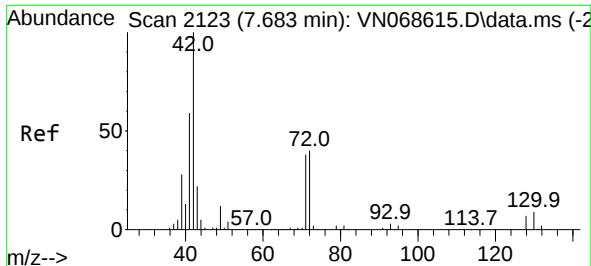


#28

Bromochloromethane
Concen: 17.391 ug/l
RT: 7.662 min Scan# 2115
Delta R.T. 0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:	49	Resp:	77287
Ion	Ratio	Lower	Upper
49	100		
129	1.2	0.0	3.8
130	69.8	49.7	74.5





#29

Tetrahydrofuran

Concen: 92.877 ug/l

RT: 7.691 min Scan# 2126

Delta R.T. 0.008 min

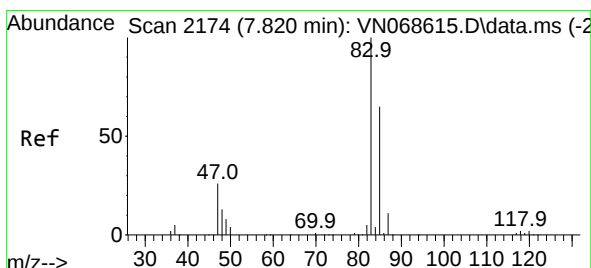
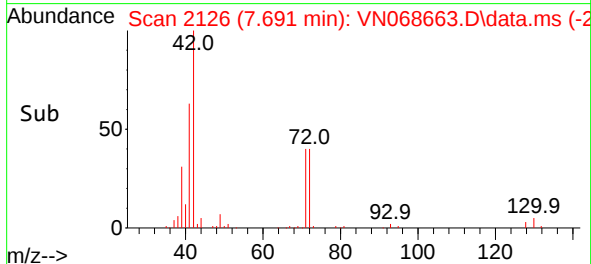
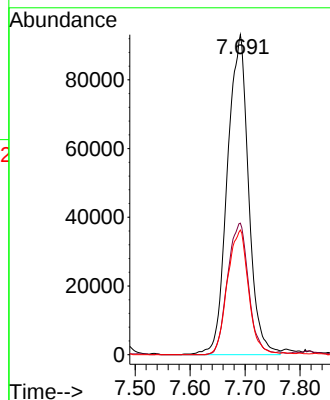
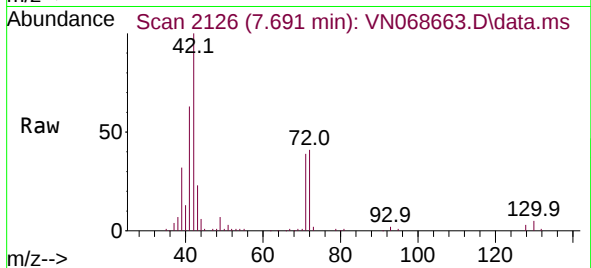
Lab File: VN068663.D

Acq: 25 Sep 2021 13:22

Tgt Ion: 42 Resp: 249880

Ion	Ratio	Lower	Upper
42	100		
72	40.8	32.8	49.2
71	38.7	31.2	46.8

Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01



#30

Chloroform

Concen: 22.015 ug/l

RT: 7.817 min Scan# 2173

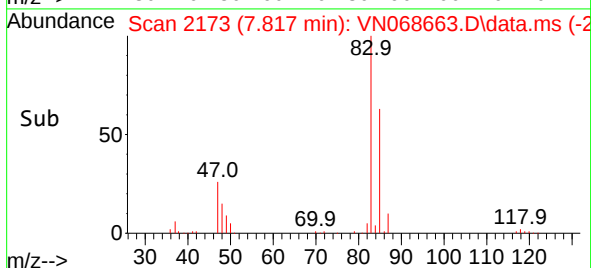
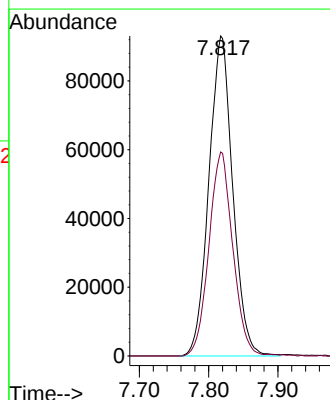
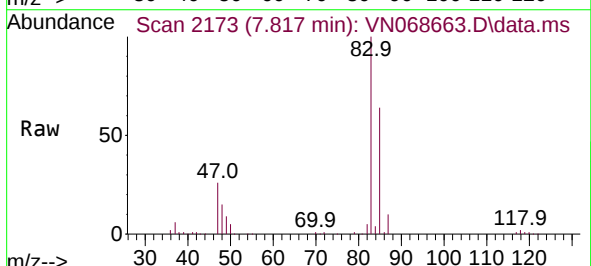
Delta R.T. -0.003 min

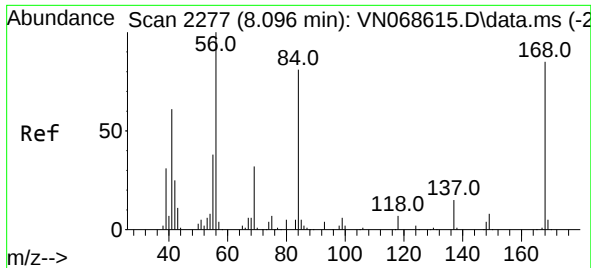
Lab File: VN068663.D

Acq: 25 Sep 2021 13:22

Tgt Ion: 83 Resp: 222638

Ion	Ratio	Lower	Upper
83	100		
85	63.8	51.5	77.3

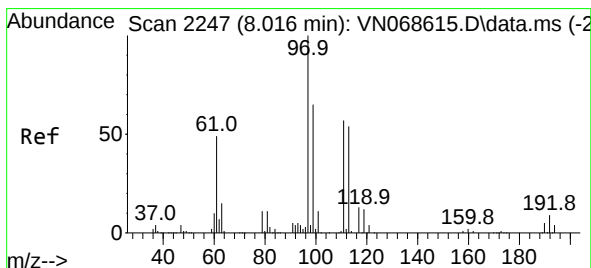
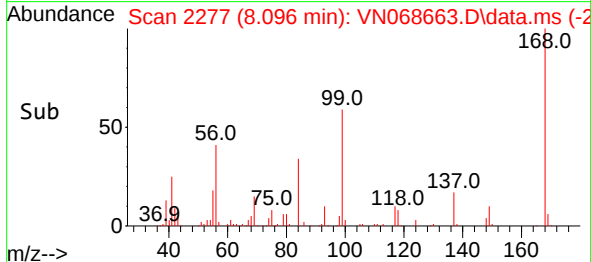
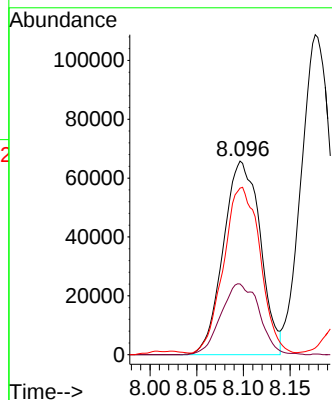
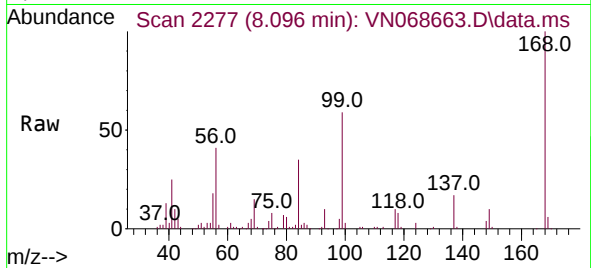




#31
Cyclohexane
Concen: 18.568 ug/l
RT: 8.096 min Scan# 2277
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

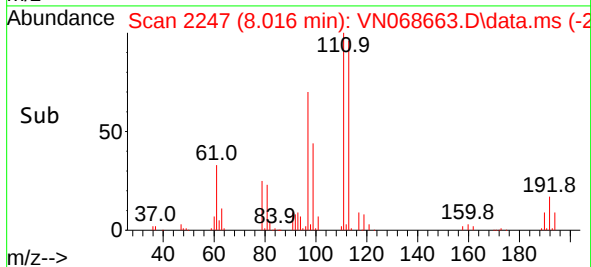
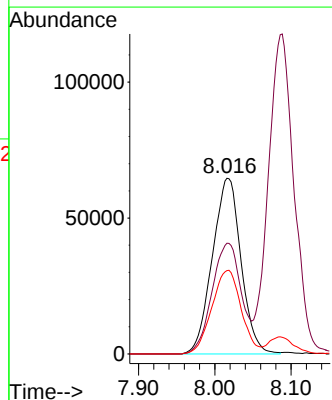
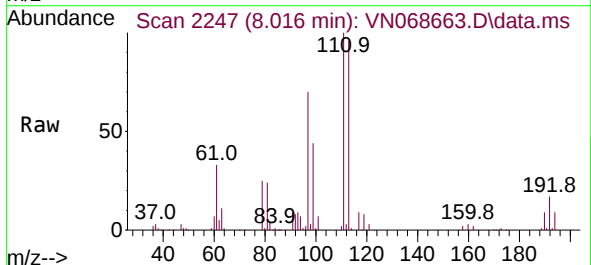
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

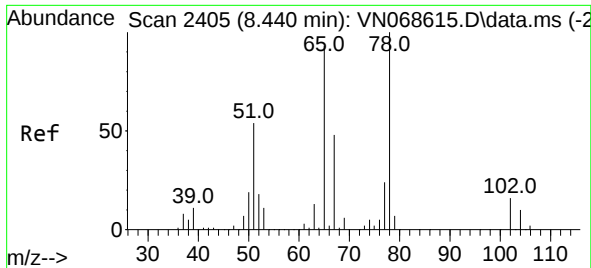
Tgt Ion: 56 Resp: 180890
Ion Ratio Lower Upper
56 100
69 36.5 27.3 40.9
84 84.8 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 19.077 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 97 Resp: 168883
Ion Ratio Lower Upper
97 100
99 63.9 50.2 75.2
61 48.9 38.2 57.2

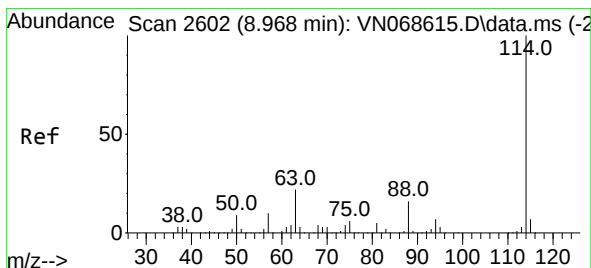
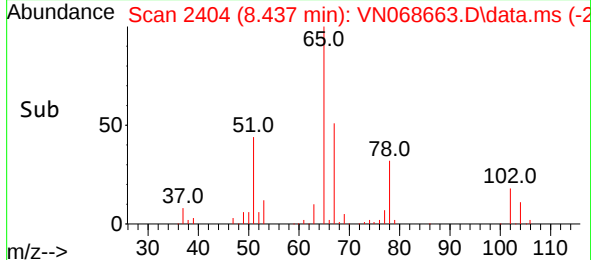
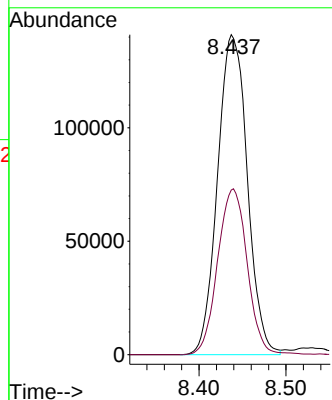
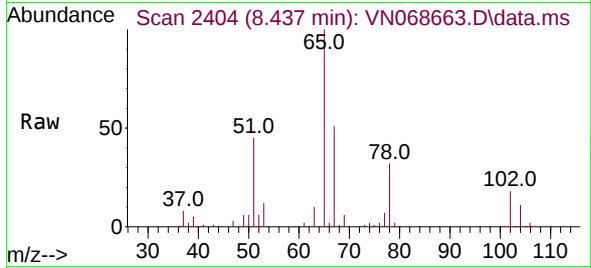




#33
 1,2-Dichloroethane-d4
 Concen: 48.365 ug/l
 RT: 8.437 min Scan# 2404
 Delta R.T. -0.003 min
 Lab File: VN068663.D
 Acq: 25 Sep 2021 13:22

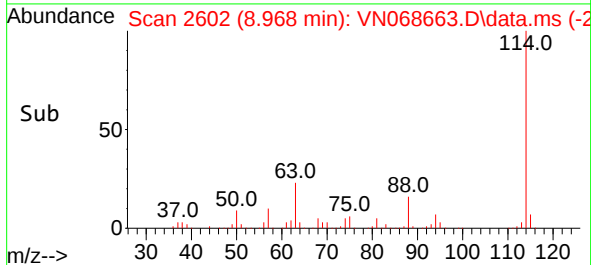
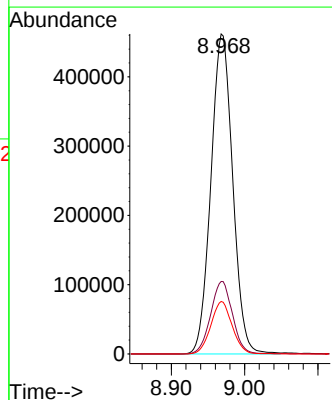
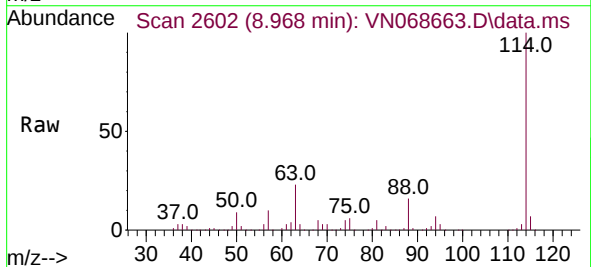
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0925WBSD01

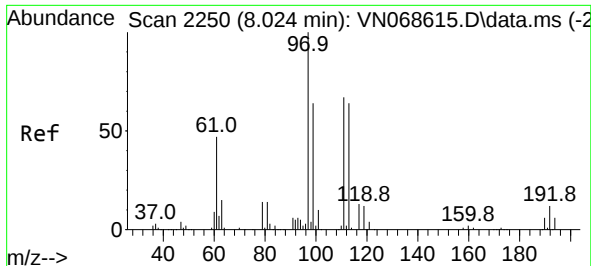
Tgt Ion: 65 Resp: 335928
 Ion Ratio Lower Upper
 65 100
 67 51.5 0.0 98.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.968 min Scan# 2602
 Delta R.T. 0.000 min
 Lab File: VN068663.D
 Acq: 25 Sep 2021 13:22

Tgt Ion: 114 Resp: 954408
 Ion Ratio Lower Upper
 114 100
 63 22.7 0.0 49.0
 88 16.4 0.0 36.6

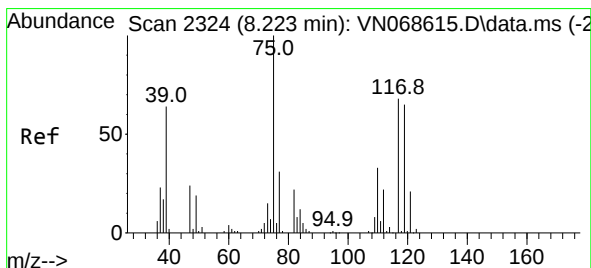
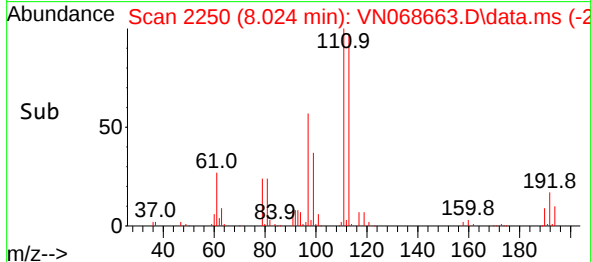
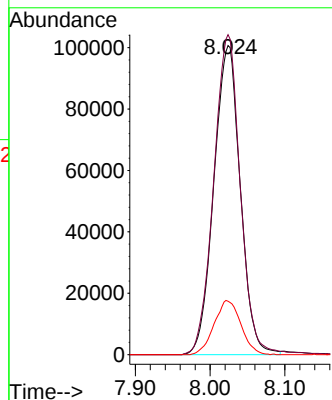
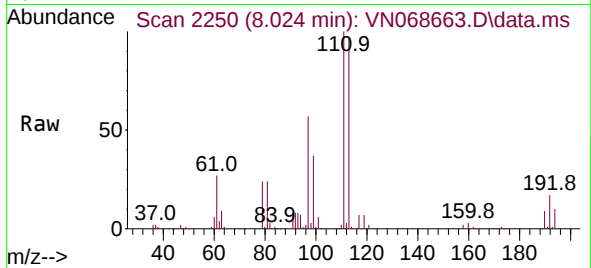




#35
Dibromofluoromethane
Concen: 38.519 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

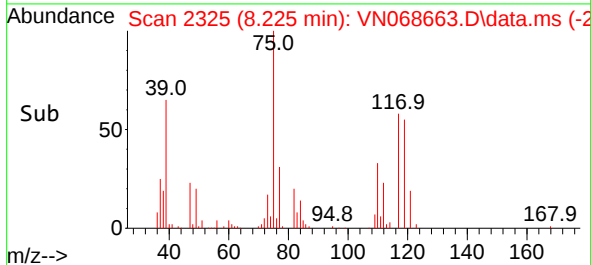
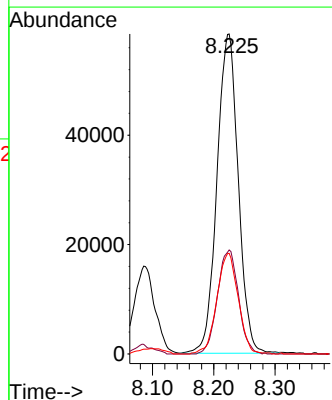
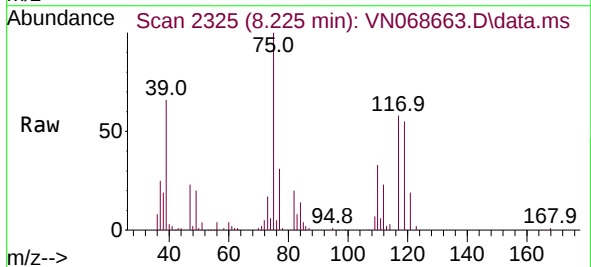
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

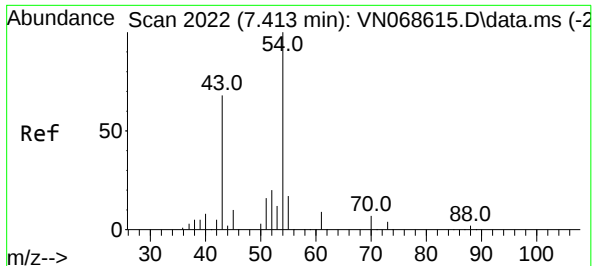
Tgt Ion:113 Resp: 247389
Ion Ratio Lower Upper
113 100
111 104.2 83.8 125.8
192 17.8 13.4 20.0



#36
1,1-Dichloropropene
Concen: 14.611 ug/l
RT: 8.225 min Scan# 2325
Delta R.T. 0.002 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 75 Resp: 140841
Ion Ratio Lower Upper
75 100
110 32.1 15.7 47.0
77 31.6 24.6 37.0

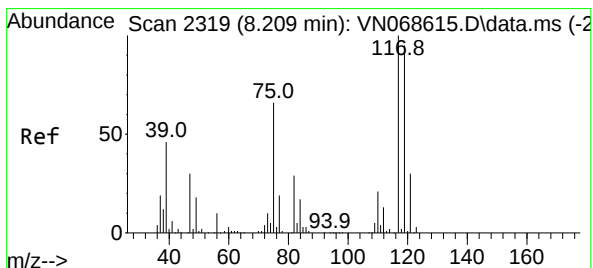
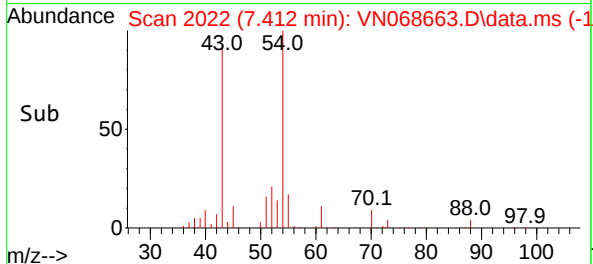
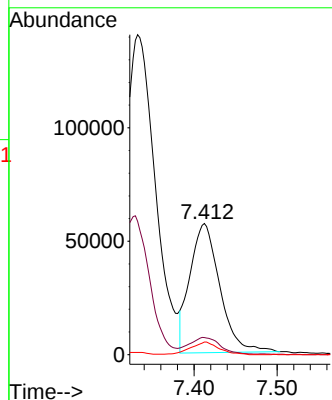
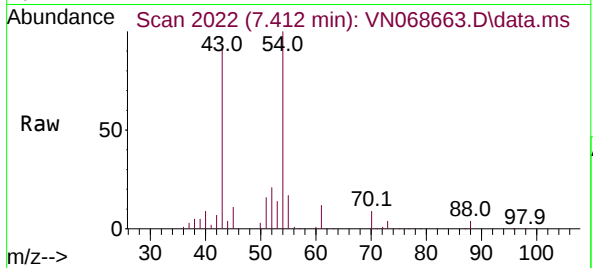




#37
Ethyl Acetate
Concen: 13.039 ug/l
RT: 7.412 min Scan# 2022
Delta R.T. -0.001 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

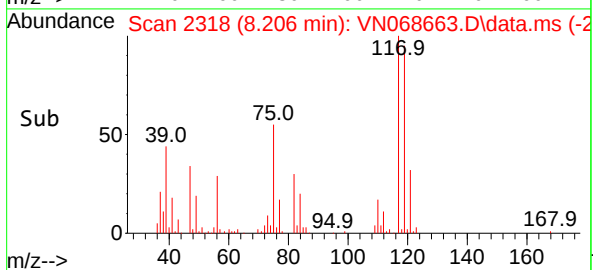
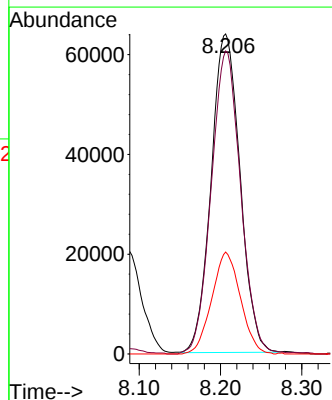
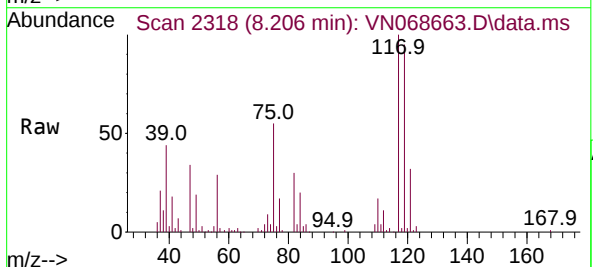
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

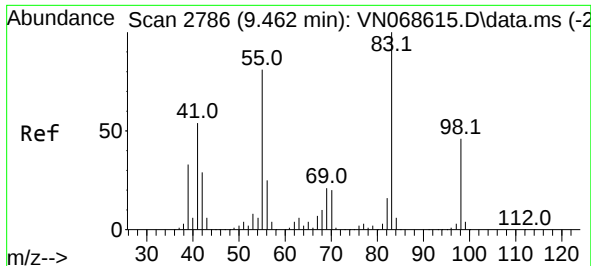
Tgt Ion: 43 Resp: 142693
Ion Ratio Lower Upper
43 100
61 13.0 10.6 16.0
70 9.4 8.1 12.1



#38
Carbon Tetrachloride
Concen: 15.847 ug/l
RT: 8.206 min Scan# 2318
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 117 Resp: 157769
Ion Ratio Lower Upper
117 100
119 94.9 75.4 113.2
121 32.0 23.5 35.3

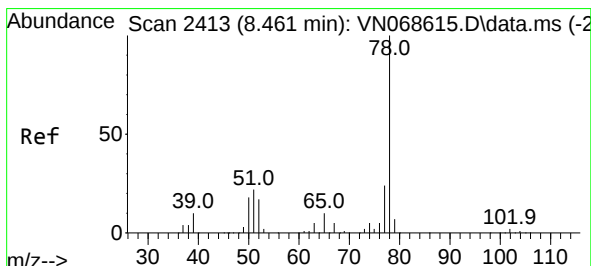
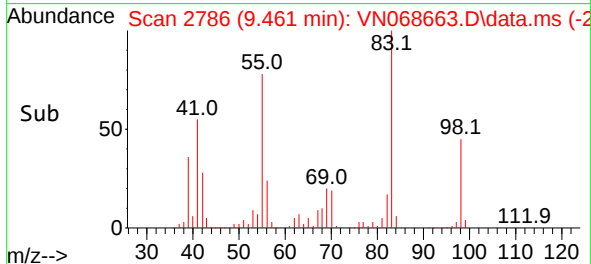
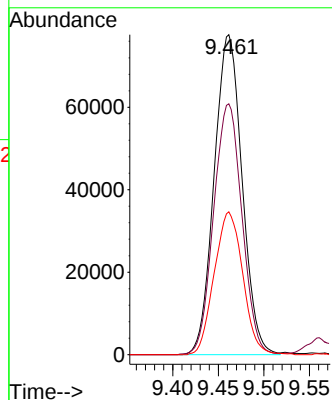
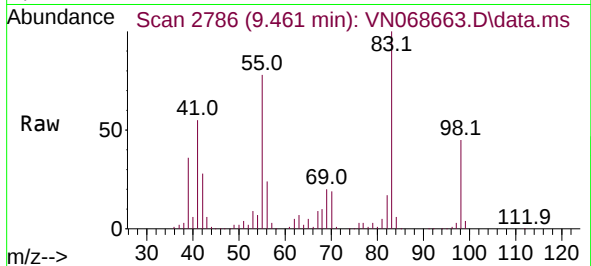




#39
Methylcyclohexane
Concen: 14.657 ug/l
RT: 9.461 min Scan# 2786
Delta R.T. -0.001 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

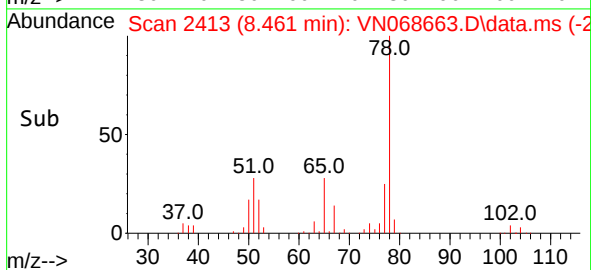
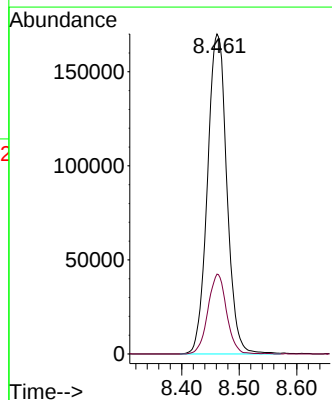
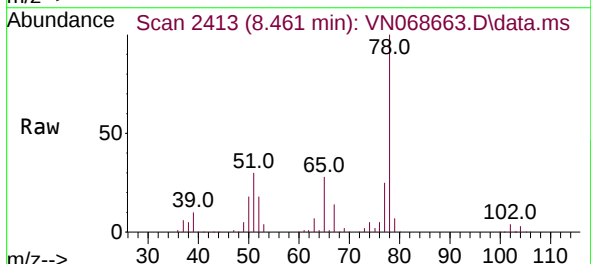
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

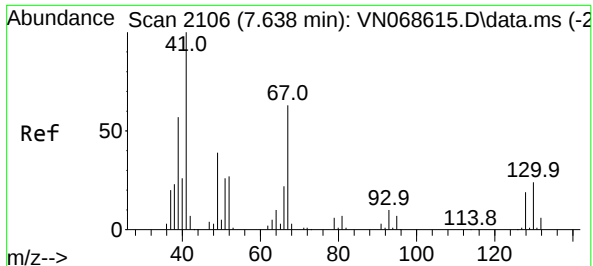
Tgt Ion: 83 Resp: 165507
Ion Ratio Lower Upper
83 100
55 78.2 66.6 99.8
98 44.6 35.3 52.9



#40
Benzene
Concen: 14.088 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 78 Resp: 398515
Ion Ratio Lower Upper
78 100
77 24.9 18.9 28.3

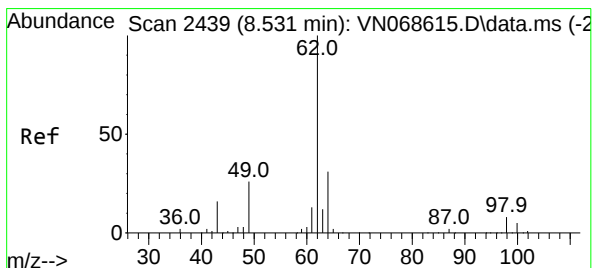
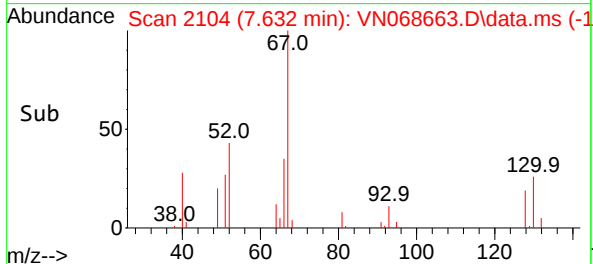
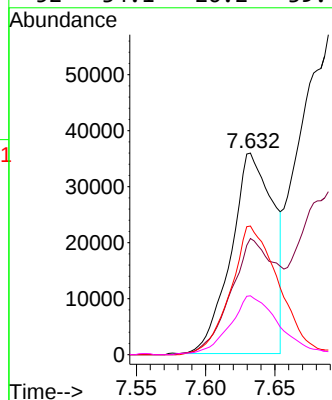
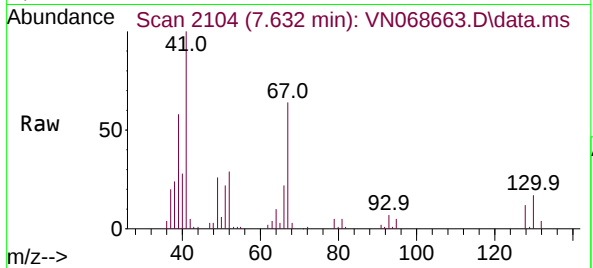




#41
Methacrylonitrile
Concen: 13.134 ug/l
RT: 7.632 min Scan# 2104
Delta R.T. -0.006 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

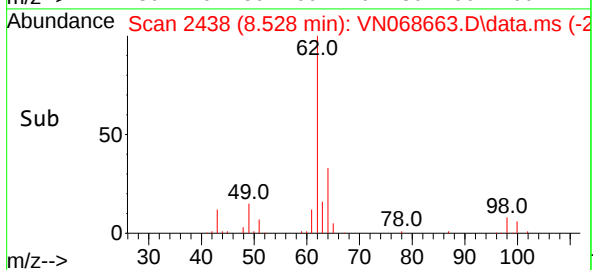
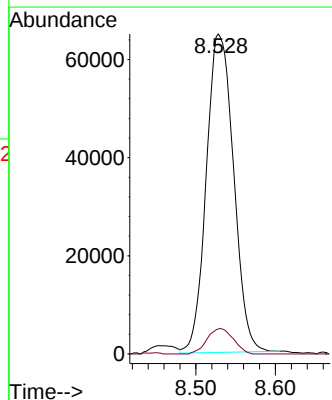
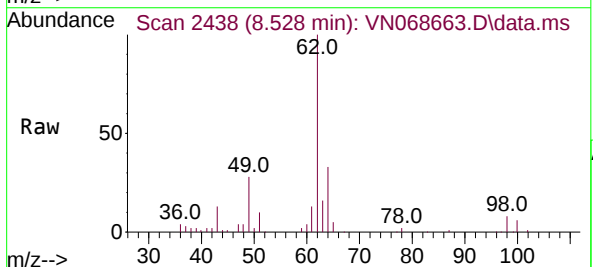
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

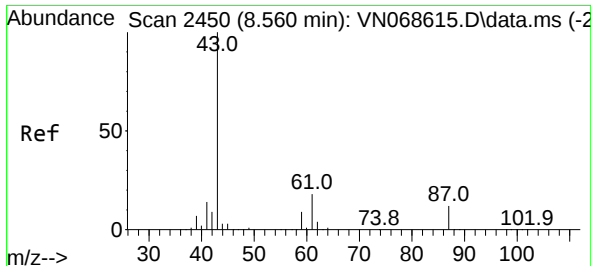
Tgt Ion:	41	Resp:	76022
Ion	Ratio	Lower	Upper
41	100		
39	62.9	47.6	71.4
67	73.7	57.7	86.5
52	34.1	26.2	39.4



#42
1,2-Dichloroethane
Concen: 14.057 ug/l
RT: 8.528 min Scan# 2438
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:	62	Resp:	154734
Ion	Ratio	Lower	Upper
62	100		
98	7.7	0.0	14.2

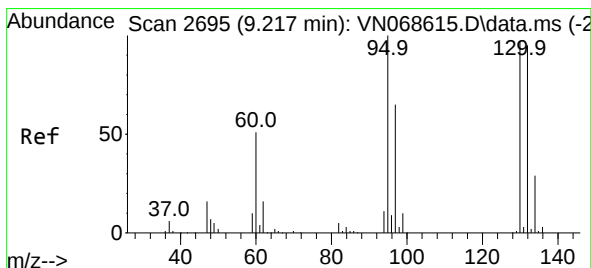
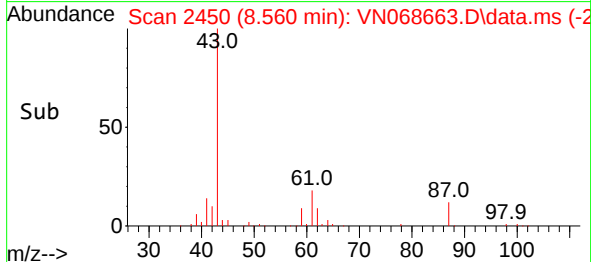
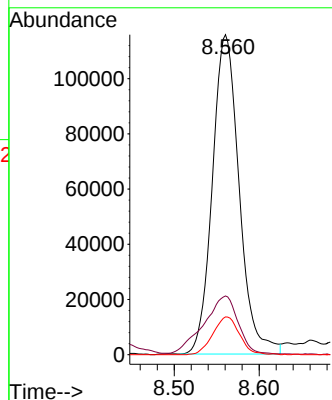
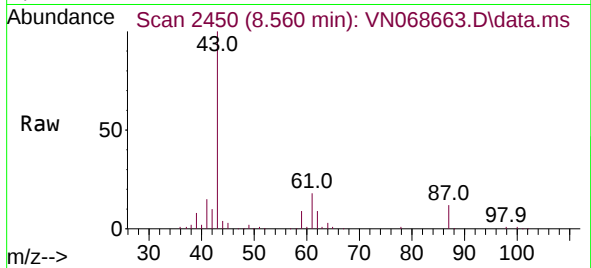




#43
Isopropyl Acetate
Concen: 13.565 ug/l
RT: 8.560 min Scan# 2450
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

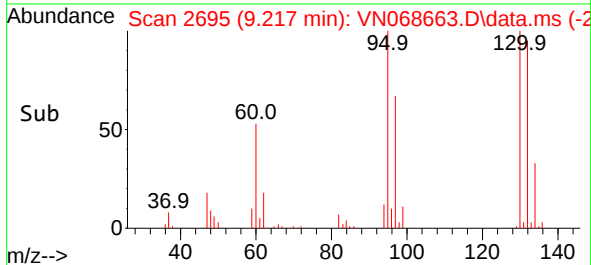
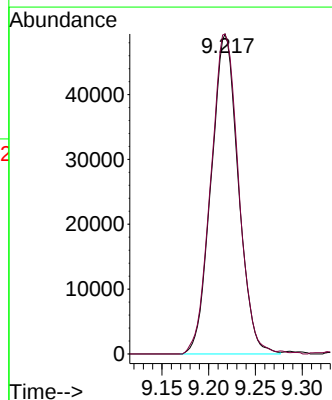
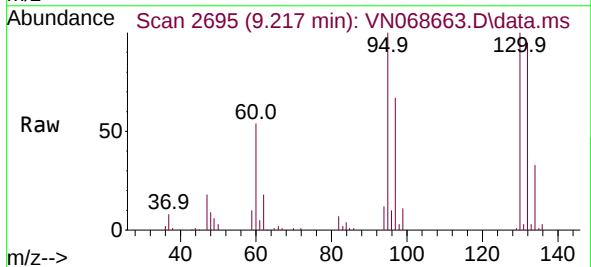
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

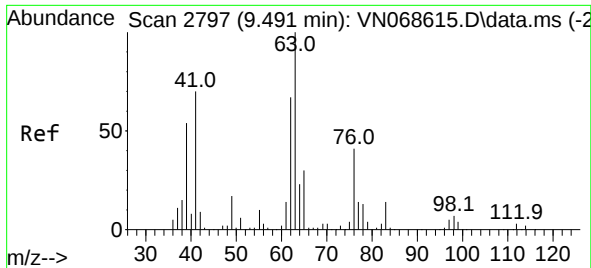
Tgt Ion: 43 Resp: 253948
Ion Ratio Lower Upper
43 100
61 23.6 19.0 28.4
87 11.7 9.5 14.3



#44
Trichloroethene
Concen: 14.592 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:130 Resp: 99487
Ion Ratio Lower Upper
130 100
95 100.1 0.0 234.4

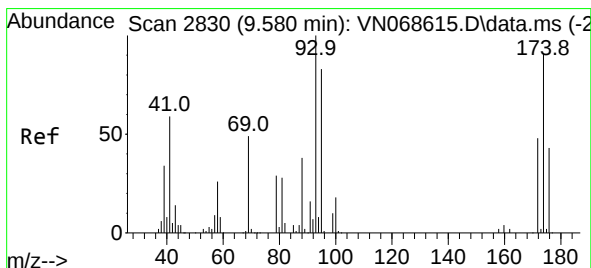
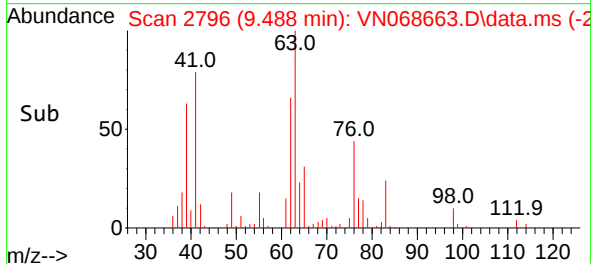
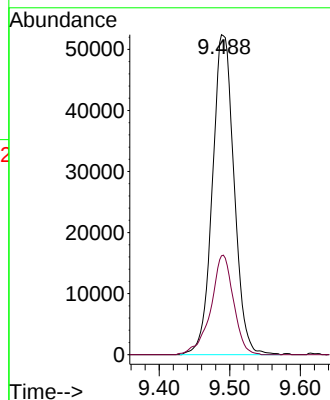
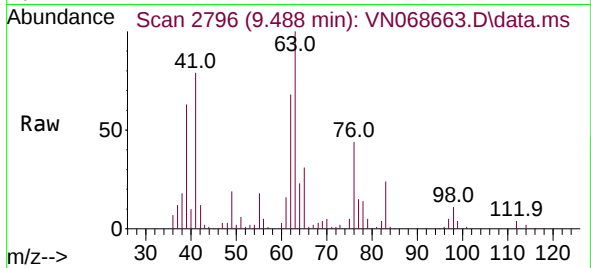




#45
1,2-Dichloropropane
Concen: 15.032 ug/l
RT: 9.488 min Scan# 2796
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

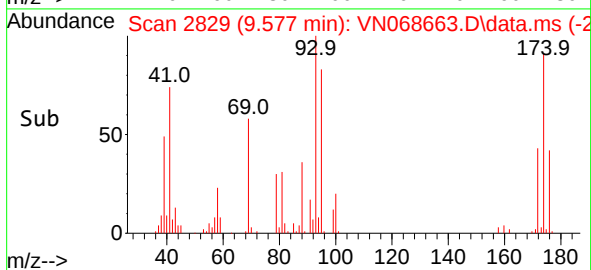
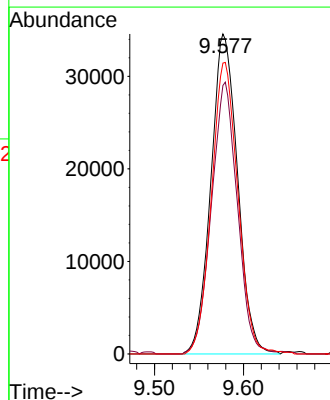
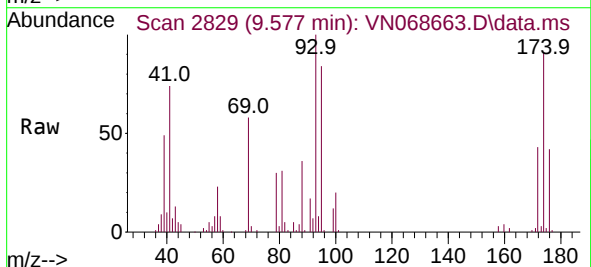
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

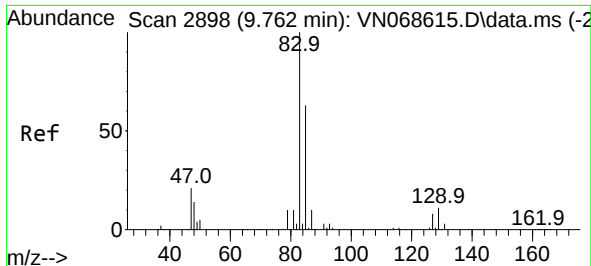
Tgt Ion: 63 Resp: 111962
Ion Ratio Lower Upper
63 100
65 30.9 24.3 36.5



#46
Dibromomethane
Concen: 14.645 ug/l
RT: 9.577 min Scan# 2829
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 93 Resp: 72116
Ion Ratio Lower Upper
93 100
95 82.3 66.1 99.1
174 90.4 61.0 91.4

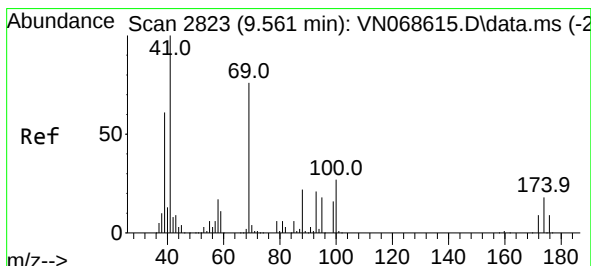
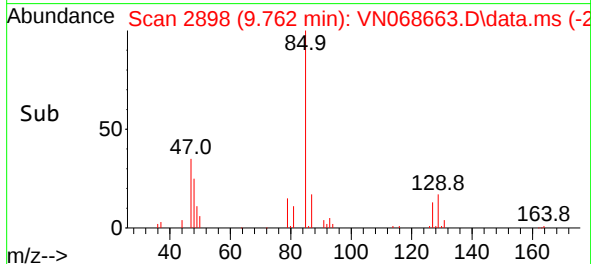
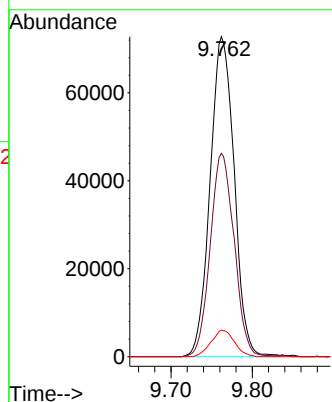
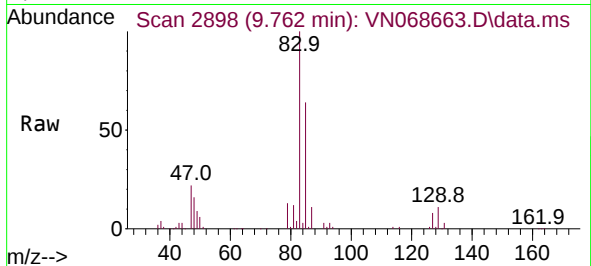




#47
Bromodichloromethane
Concen: 14.656 ug/l
RT: 9.762 min Scan# 2898
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

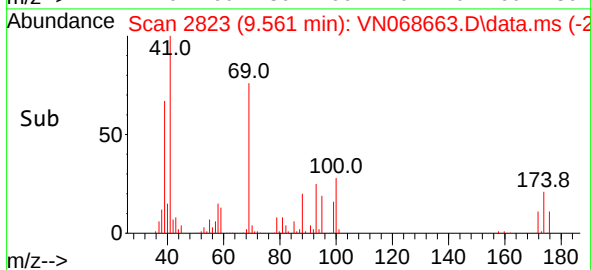
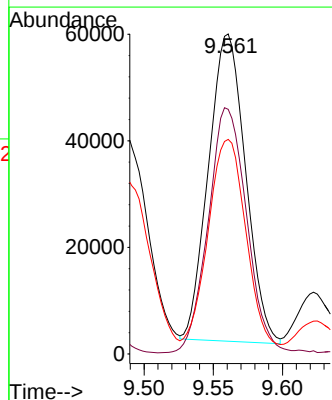
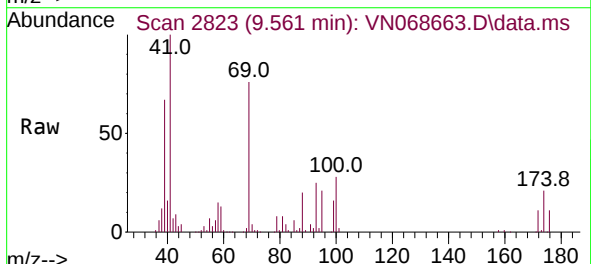
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

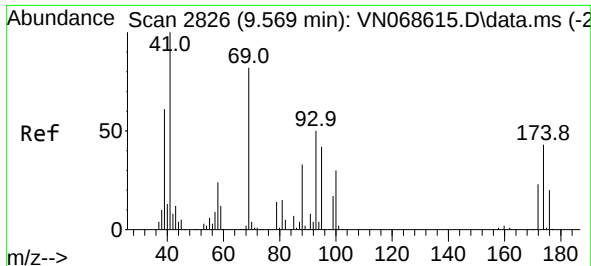
Tgt Ion:	83	Resp:	149657
Ion	Ratio	Lower	Upper
83	100		
85	63.6	49.9	74.9
127	8.3	6.1	9.1



#48
Methyl methacrylate
Concen: 12.543 ug/l
RT: 9.561 min Scan# 2823
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:	41	Resp:	107245
Ion	Ratio	Lower	Upper
41	100		
69	82.4	64.6	96.8
39	73.1	53.3	79.9

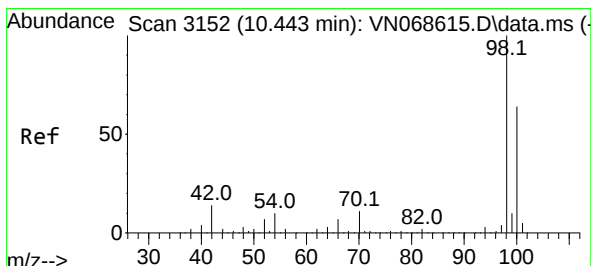
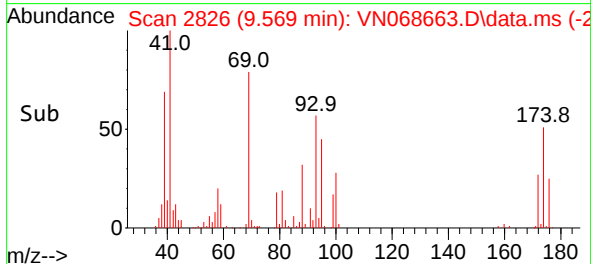
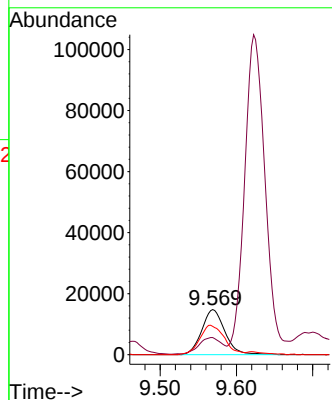
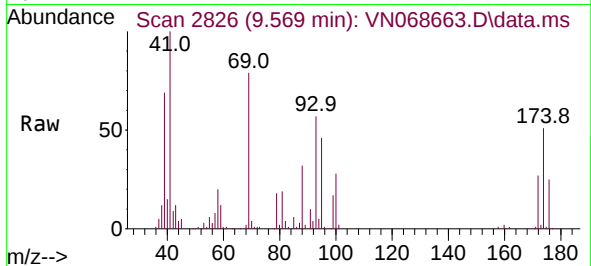




#49
1,4-Dioxane
Concen: 250.359 ug/l
RT: 9.569 min Scan# 2826
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

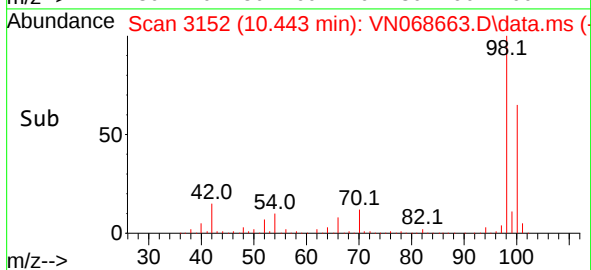
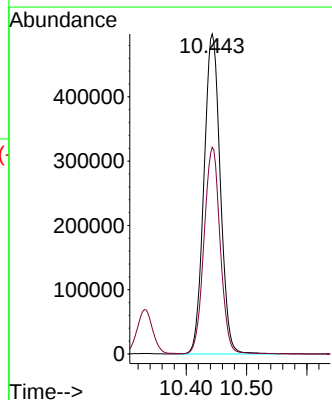
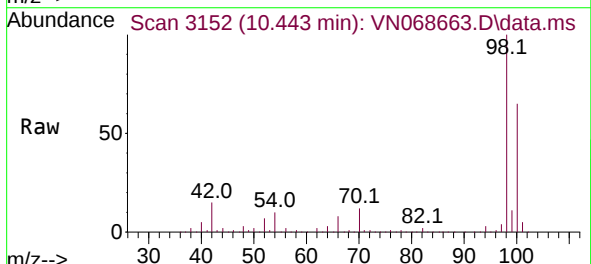
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

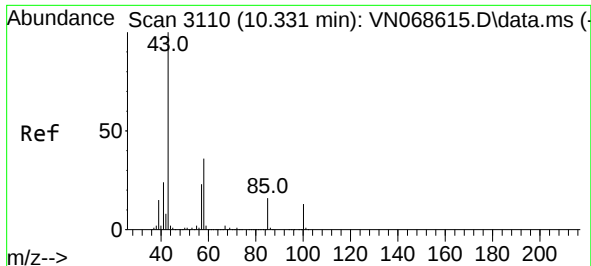
Tgt Ion: 88 Resp: 31226
Ion Ratio Lower Upper
88 100
43 36.4 28.8 43.2
58 69.1 60.4 90.6



#50
Toluene-d8
Concen: 34.561 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 98 Resp: 935496
Ion Ratio Lower Upper
98 100
100 64.1 51.7 77.5

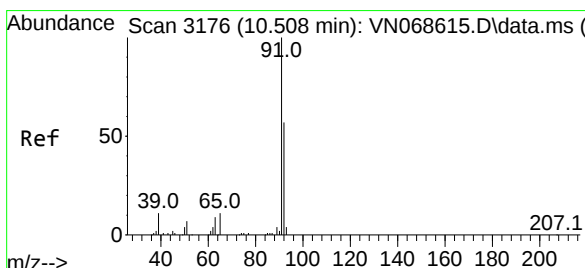
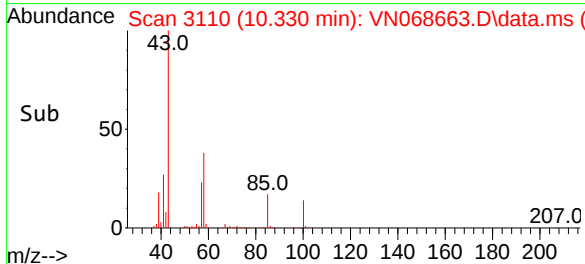
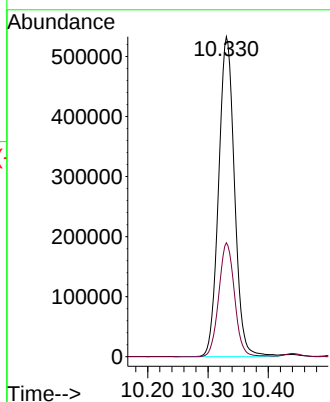
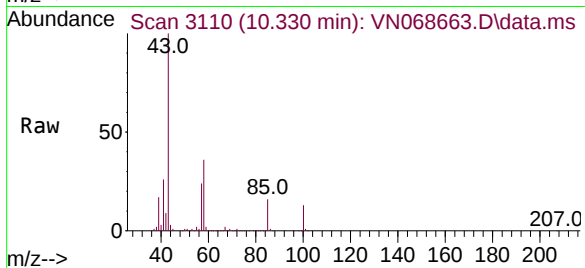




#51
4-Methyl-2-Pentanone
Concen: 86.283 ug/l
RT: 10.330 min Scan# 3110
Delta R.T. -0.001 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

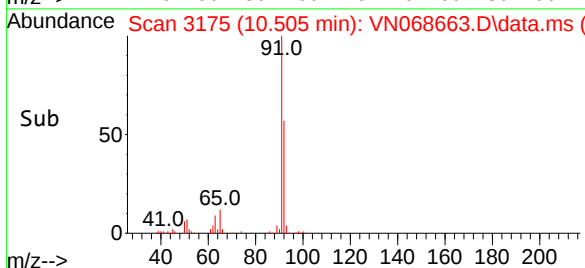
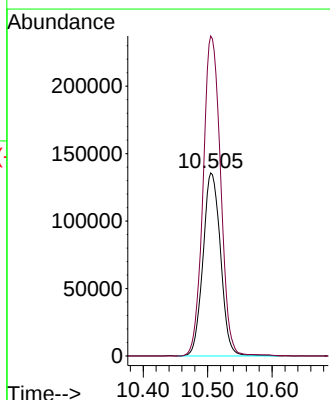
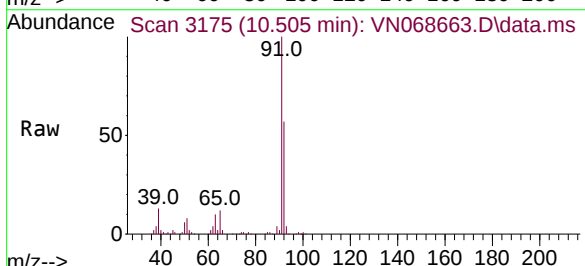
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

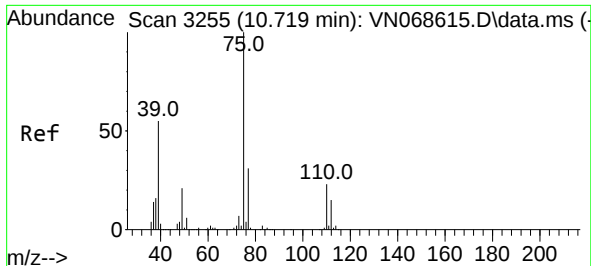
Tgt Ion: 43 Resp: 976844
Ion Ratio Lower Upper
43 100
58 35.4 28.6 43.0



#52
Toluene
Concen: 14.304 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 92 Resp: 256434
Ion Ratio Lower Upper
92 100
91 174.2 139.6 209.4

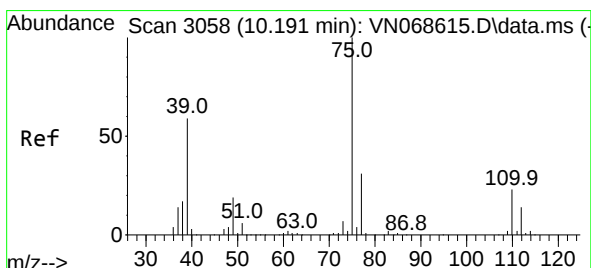
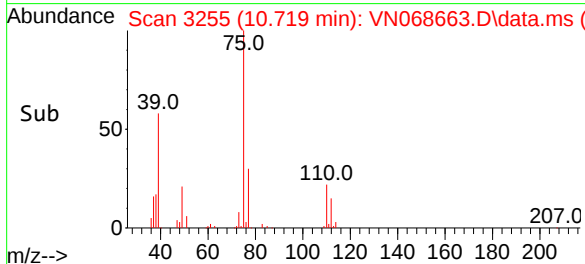
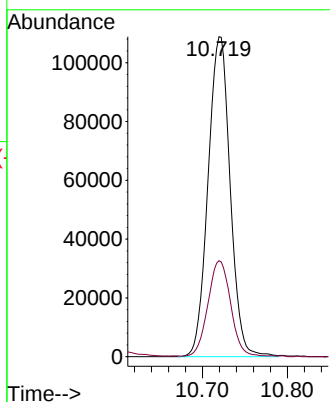
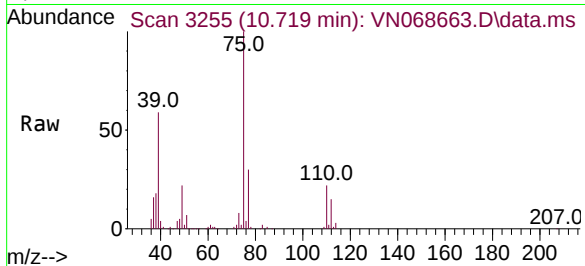




#53
t-1,3-Dichloropropene
Concen: 17.460 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

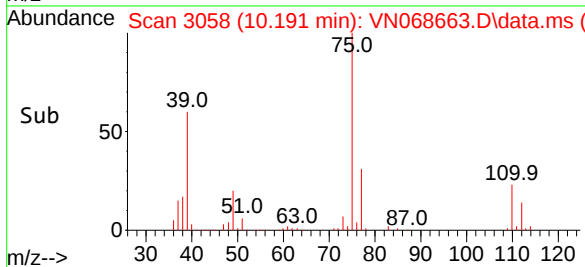
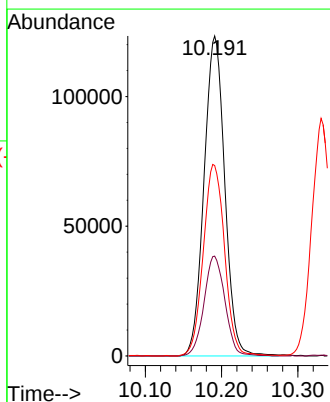
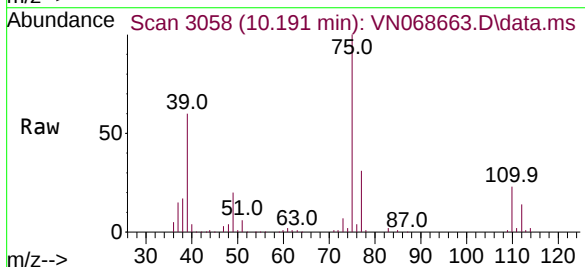
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

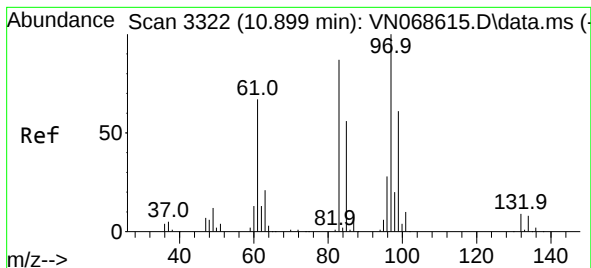
Tgt Ion: 75 Resp: 196691
Ion Ratio Lower Upper
75 100
77 29.8 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 19.786 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 75 Resp: 232862
Ion Ratio Lower Upper
75 100
77 31.2 24.6 37.0
39 59.5 50.7 76.1

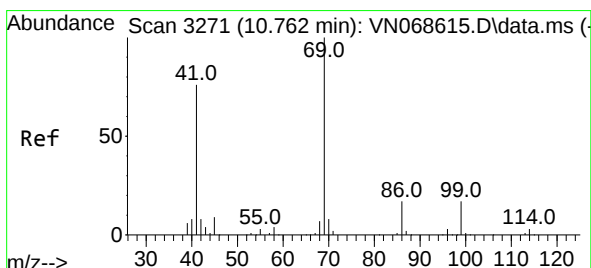
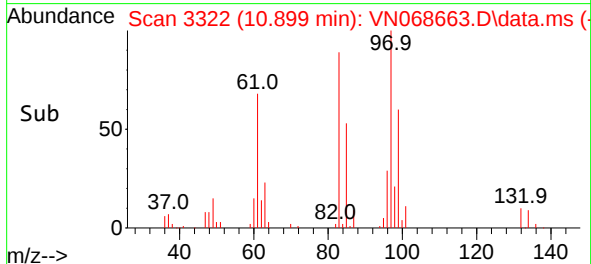
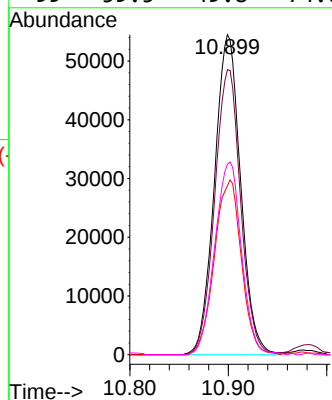
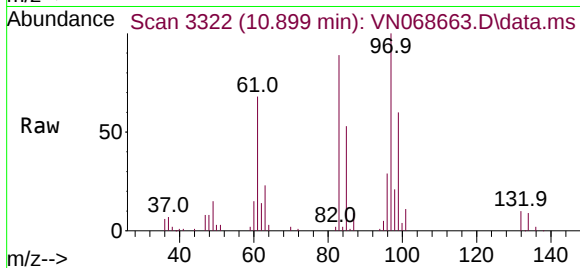




#55
1,1,2-Trichloroethane
Concen: 14.493 ug/l
RT: 10.899 min Scan# 3322
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

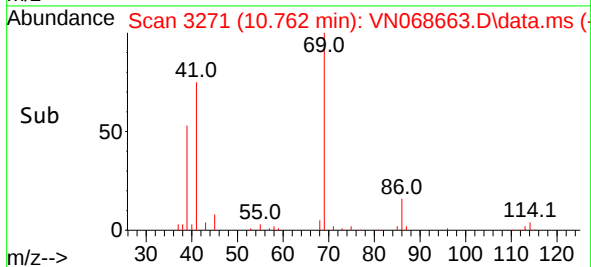
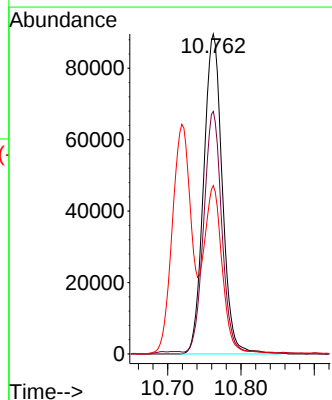
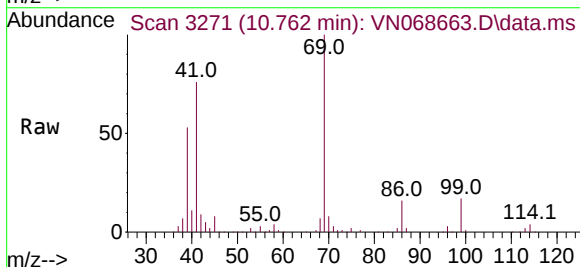
Instrument :
MSVOA_N
ClientSampleId :
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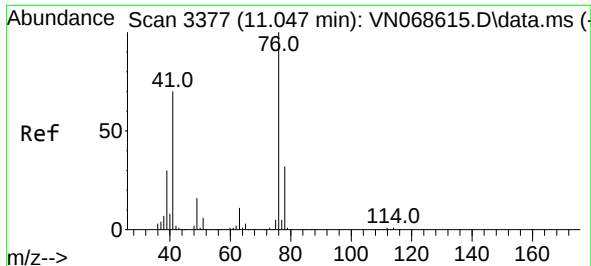
Tgt Ion:	97	Resp:	100720
Ion	Ratio	Lower	Upper
97	100		
83	89.0	72.0	108.0
85	52.8	46.8	70.2
99	59.5	49.8	74.6



#56
Ethyl methacrylate
Concen: 13.264 ug/l
RT: 10.762 min Scan# 3271
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:	69	Resp:	158333
Ion	Ratio	Lower	Upper
69	100		
41	72.1	58.6	88.0
39	48.1	38.3	57.5

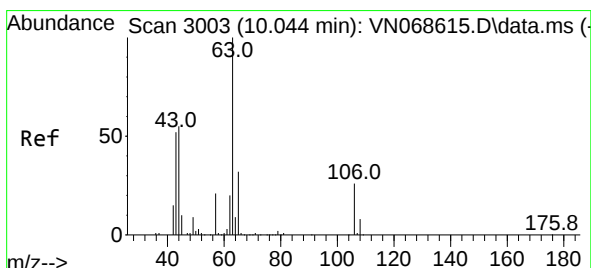
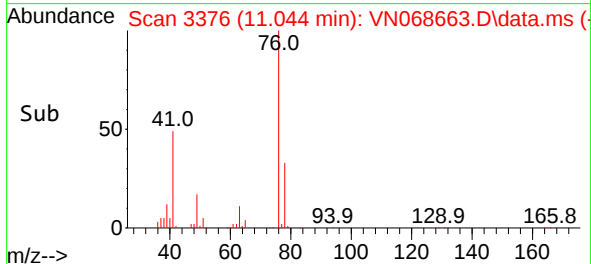
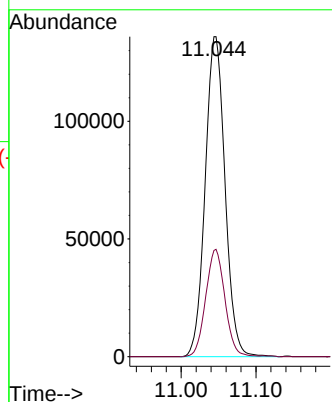
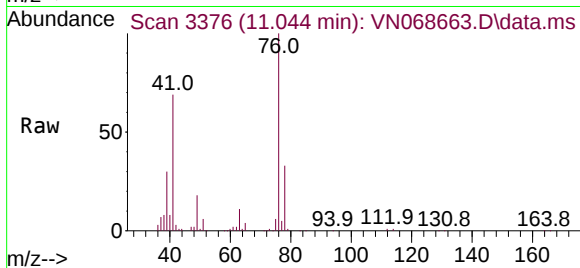




#57
1,3-Dichloropropane
Concen: 20.657 ug/l
RT: 11.044 min Scan# 3376
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

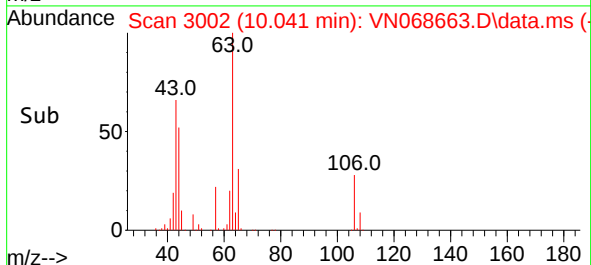
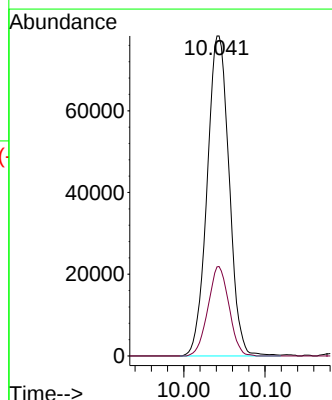
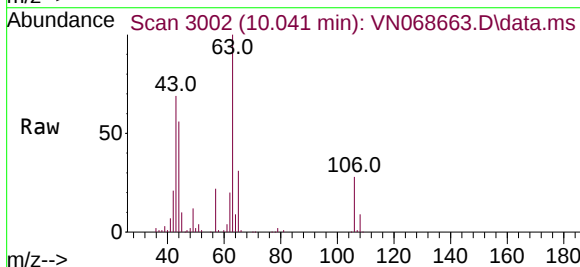
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

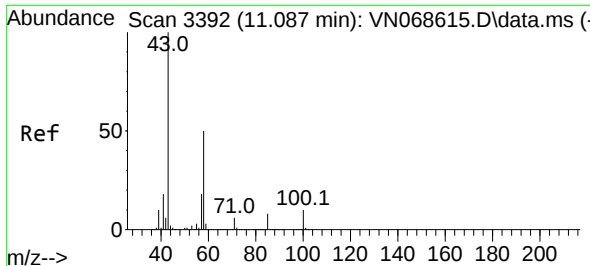
Tgt Ion: 76 Resp: 250629
Ion Ratio Lower Upper
76 100
78 32.5 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 54.183 ug/l
RT: 10.041 min Scan# 3002
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 63 Resp: 146931
Ion Ratio Lower Upper
63 100
106 26.7 19.8 29.8

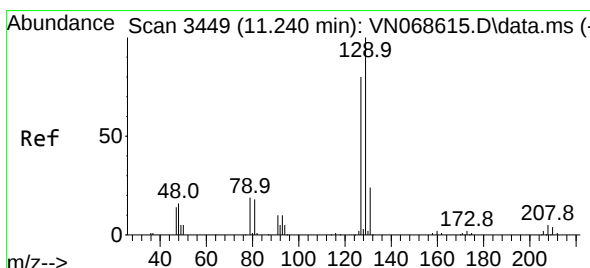
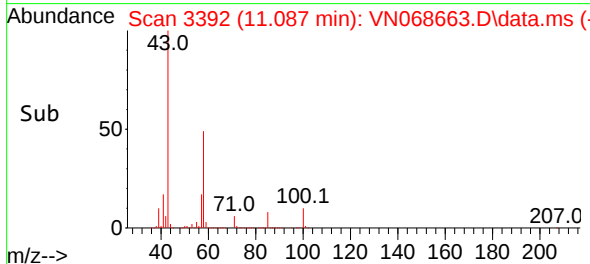
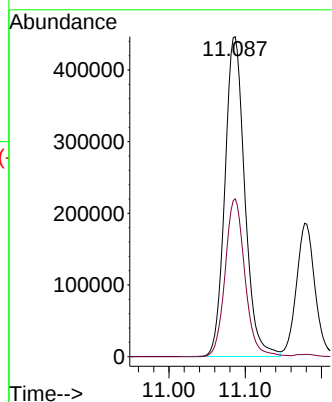
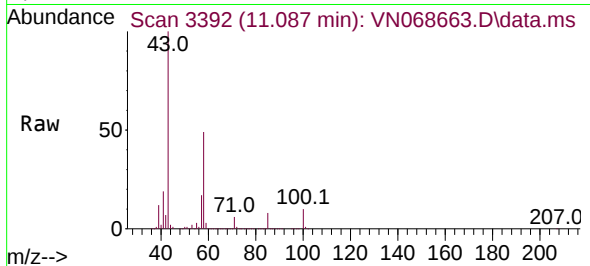




#59
2-Hexanone
Concen: 99.400 ug/l
RT: 11.087 min Scan# 3392
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

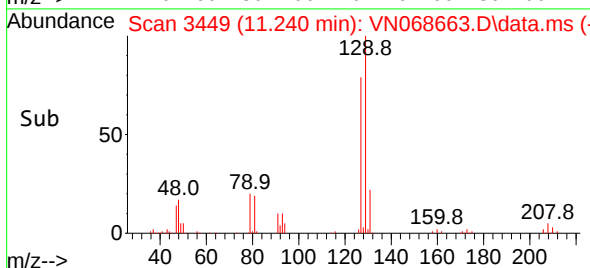
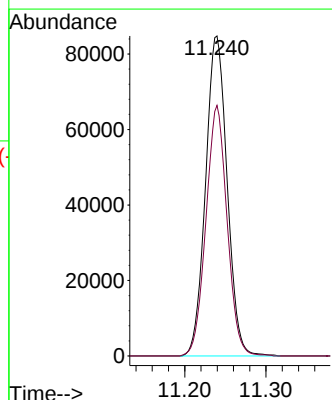
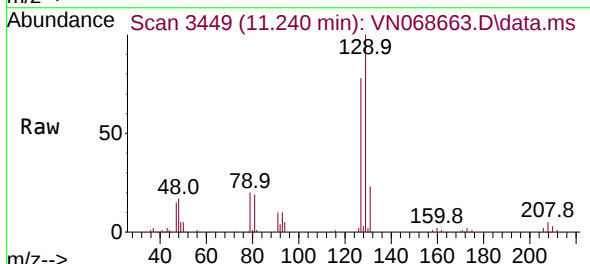
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

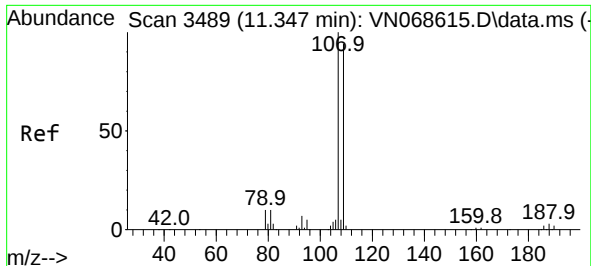
Tgt Ion: 43 Resp: 809245
Ion Ratio Lower Upper
43 100
58 49.1 24.7 74.1



#60
Dibromochloromethane
Concen: 20.833 ug/l
RT: 11.240 min Scan# 3449
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 129 Resp: 156467
Ion Ratio Lower Upper
129 100
127 76.8 38.6 115.8

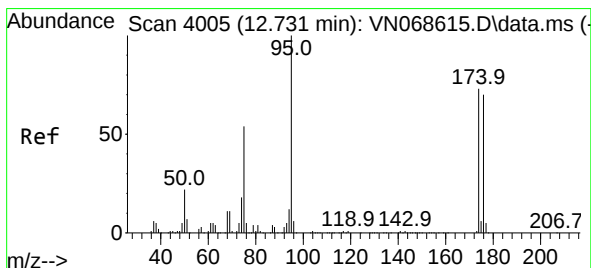
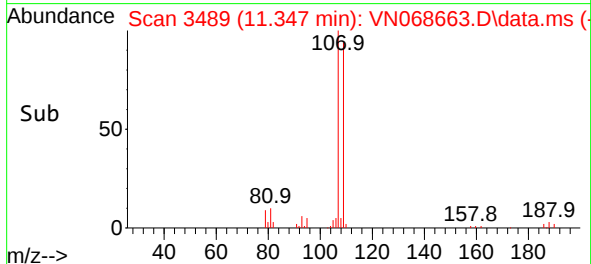
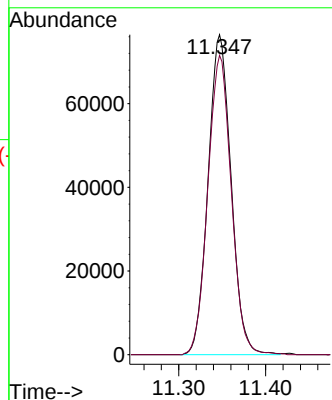
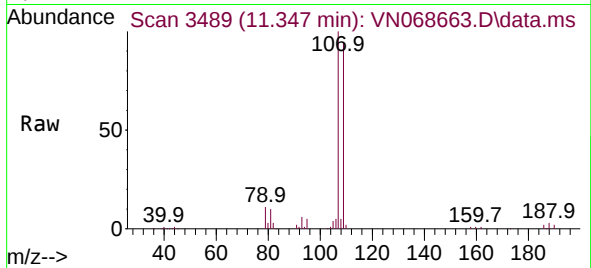




#61
1,2-Dibromoethane
Concen: 19.774 ug/l
RT: 11.347 min Scan# 3489
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

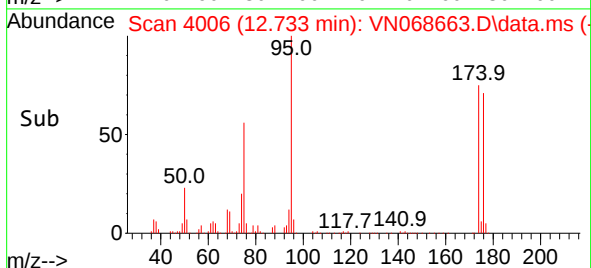
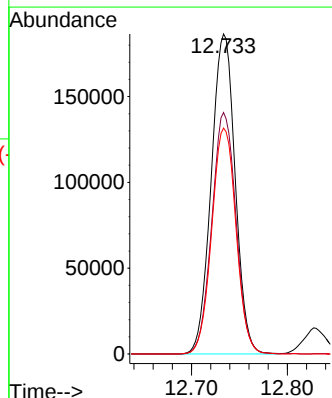
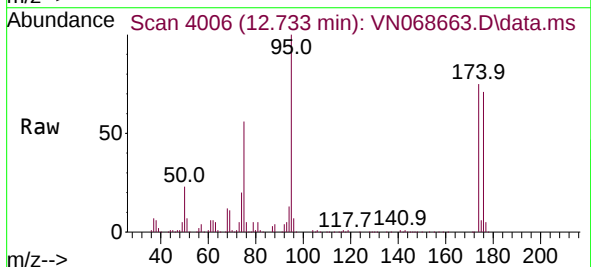
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

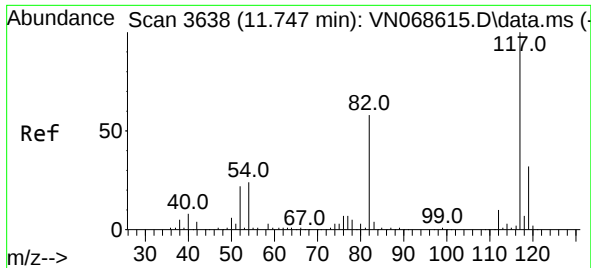
Tgt Ion:107 Resp: 140563
Ion Ratio Lower Upper
107 100
109 95.5 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 34.863 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.002 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 95 Resp: 322736
Ion Ratio Lower Upper
95 100
174 76.0 0.0 122.0
176 71.6 0.0 117.6

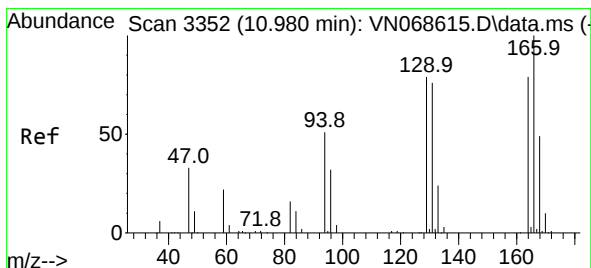
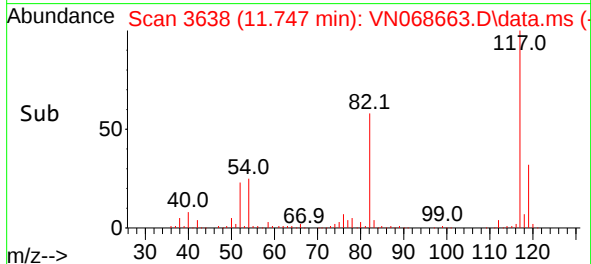
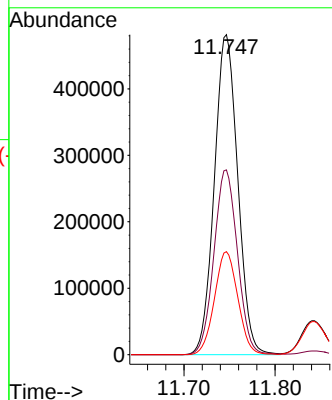
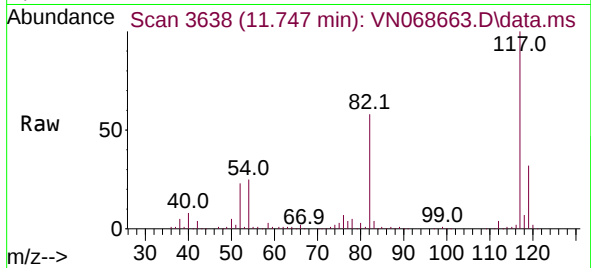




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

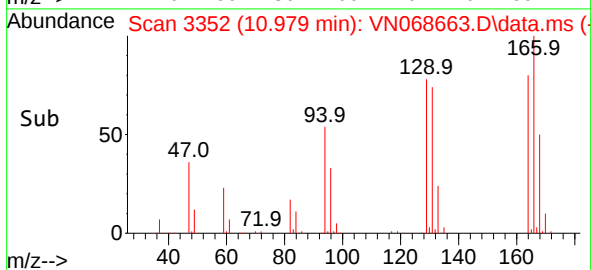
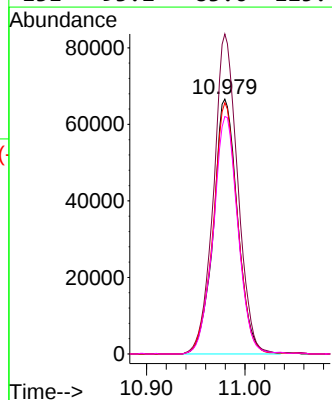
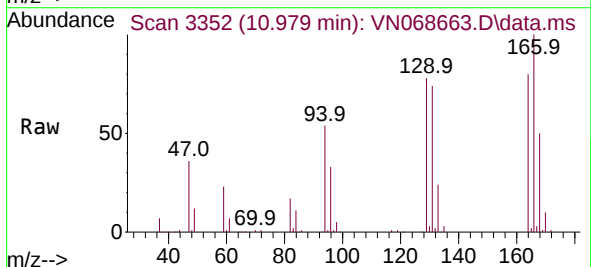
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

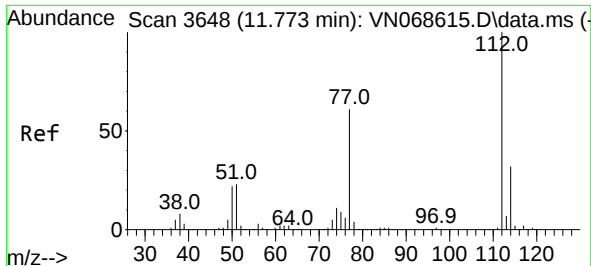
Tgt Ion:117 Resp: 861051
Ion Ratio Lower Upper
117 100
82 57.8 53.1 79.7
119 32.2 25.5 38.3



#64
Tetrachloroethene
Concen: 20.113 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. -0.001 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:164 Resp: 113719
Ion Ratio Lower Upper
164 100
166 125.6 102.1 153.1
129 98.5 86.9 130.3
131 93.2 83.6 125.4

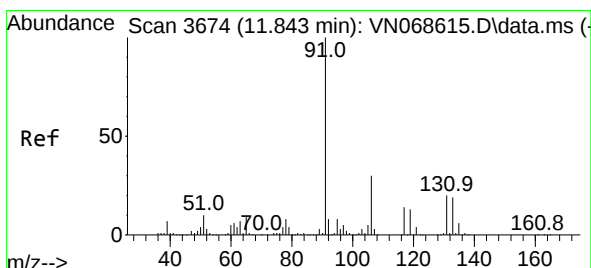
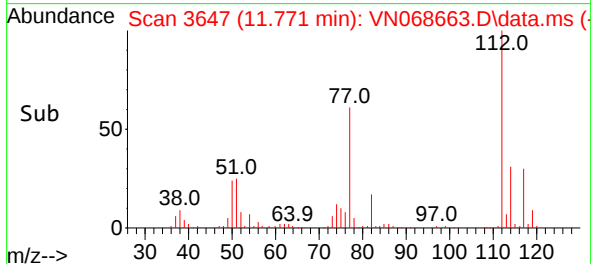
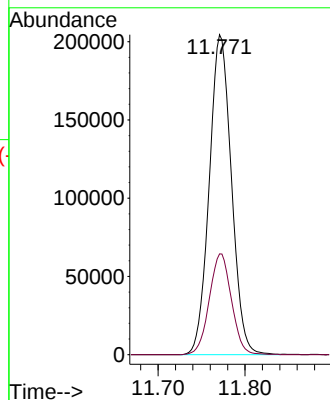
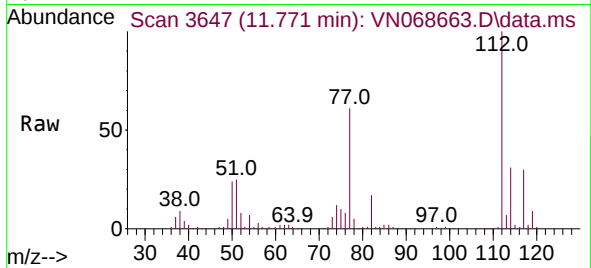




#65
Chlorobenzene
Concen: 19.908 ug/l
RT: 11.771 min Scan# 3647
Delta R.T. -0.002 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

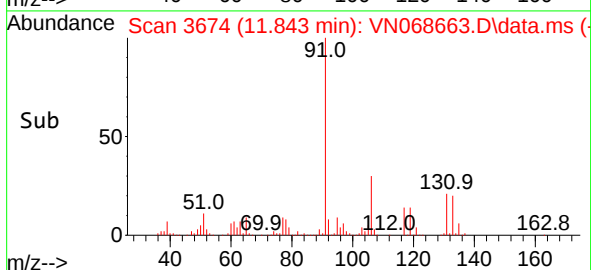
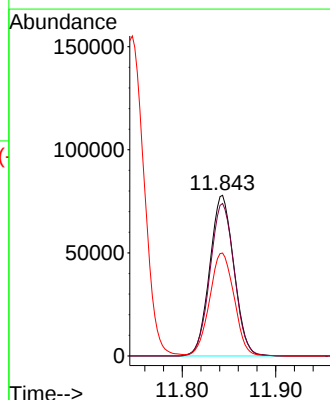
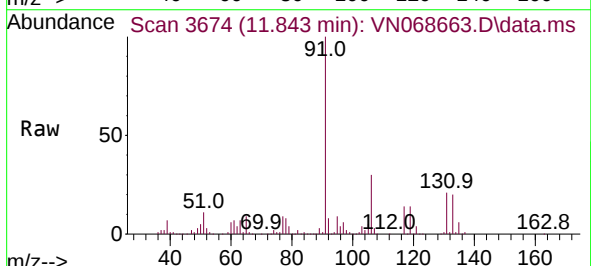
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

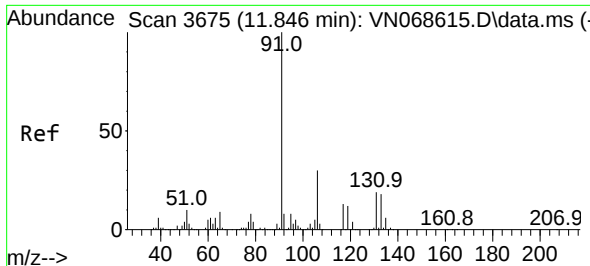
Tgt Ion:112 Resp: 362143
Ion Ratio Lower Upper
112 100
114 31.5 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 21.092 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:131 Resp: 140069
Ion Ratio Lower Upper
131 100
133 95.2 47.5 142.5
119 65.2 33.1 99.3

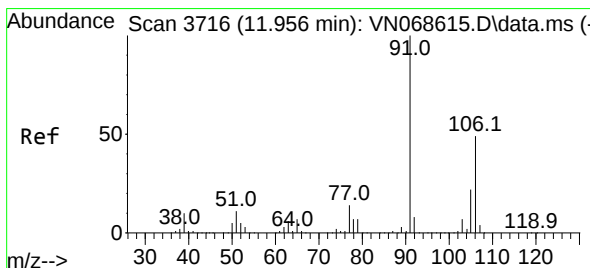
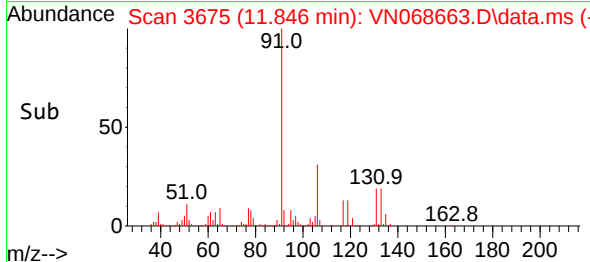
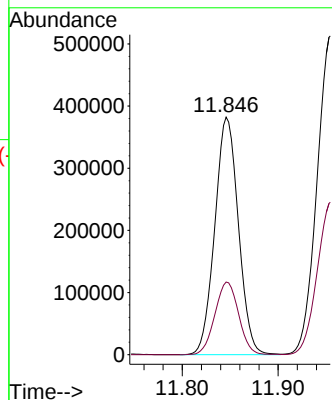
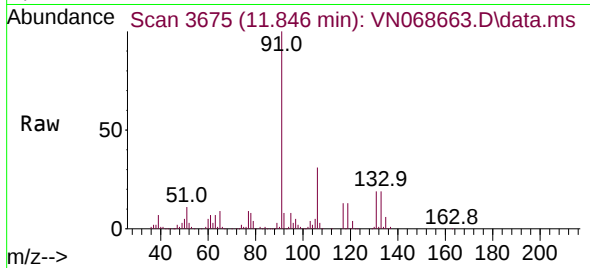




#67
Ethyl Benzene
Concen: 19.679 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

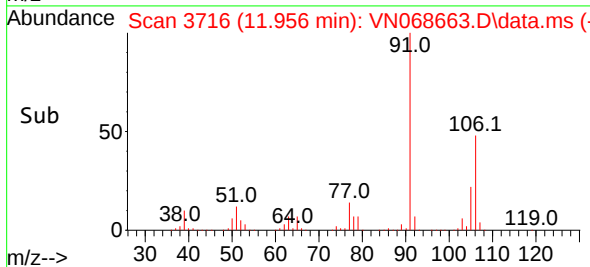
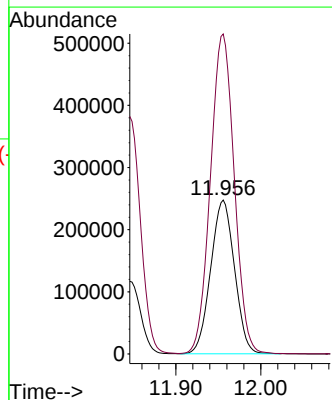
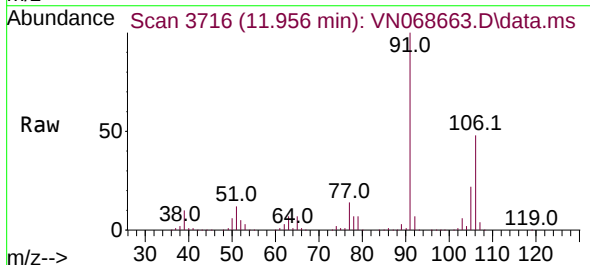
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

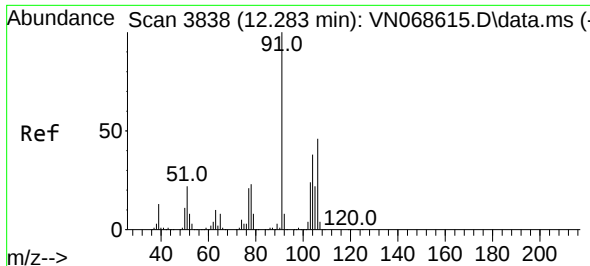
Tgt Ion: 91 Resp: 652189
Ion Ratio Lower Upper
91 100
106 30.6 23.4 35.0



#68
m/p-Xylenes
Concen: 39.640 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 106 Resp: 482194
Ion Ratio Lower Upper
106 100
91 208.1 180.6 270.8

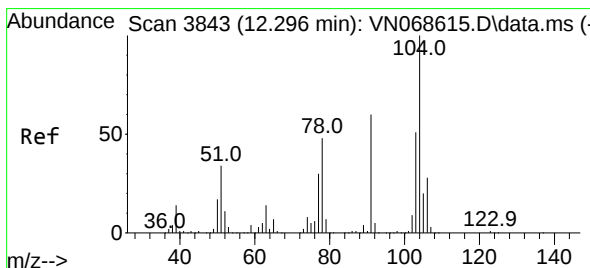
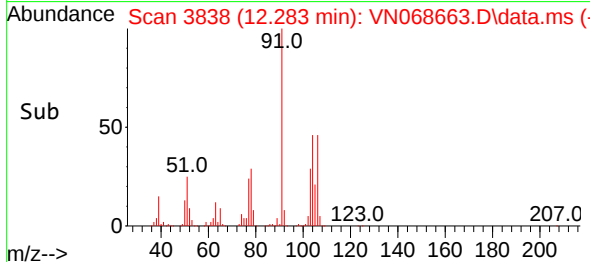
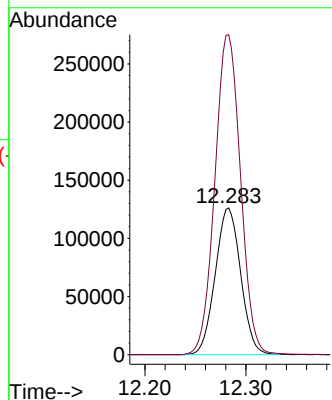
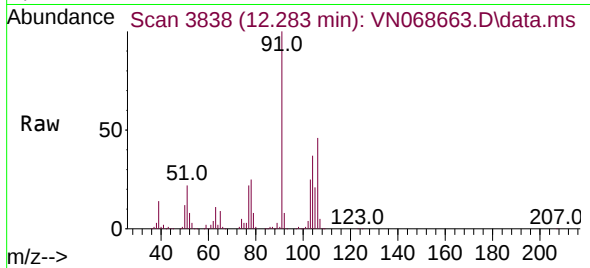




#69
o-Xylene
Concen: 18.435 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

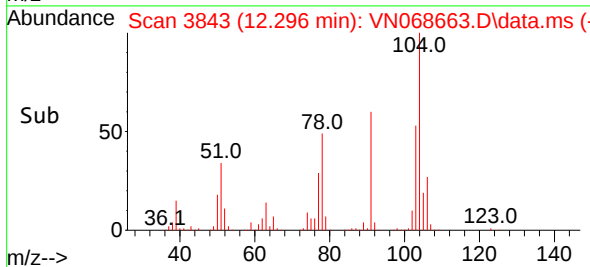
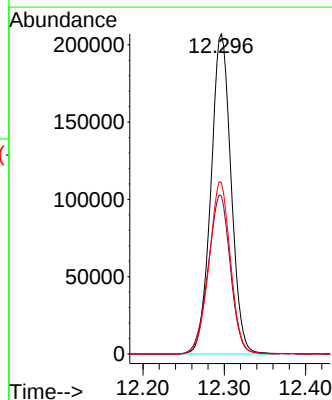
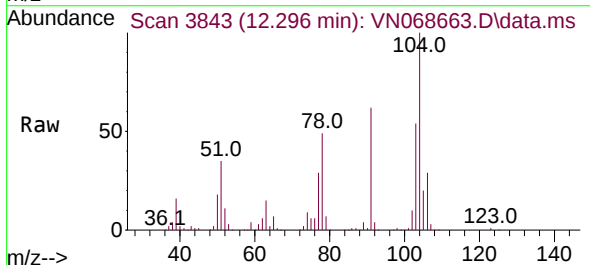
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

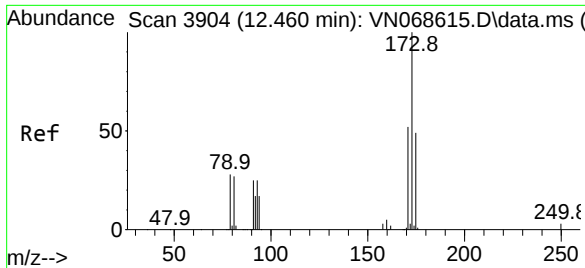
Tgt Ion:106 Resp: 220302
Ion Ratio Lower Upper
106 100
91 220.5 118.3 354.9



#70
Styrene
Concen: 18.590 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:104 Resp: 357333
Ion Ratio Lower Upper
104 100
78 54.7 48.2 72.2
103 57.1 44.5 66.7

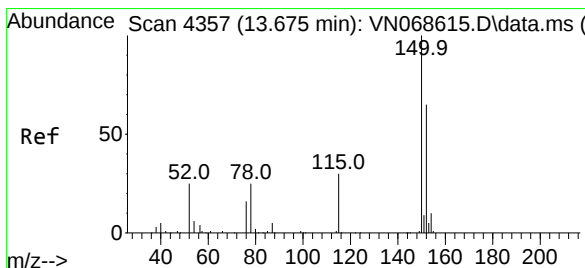
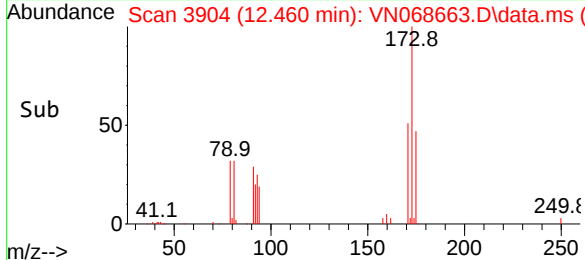
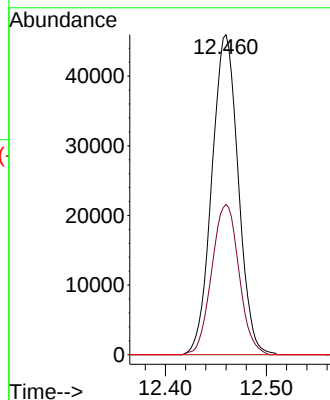
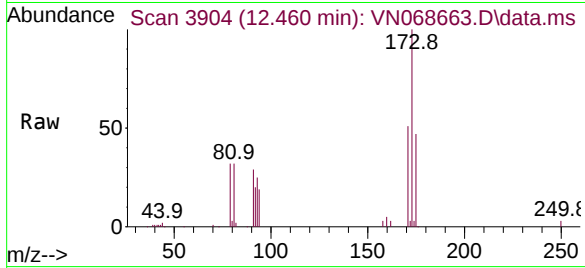




#71
Bromoform
Concen: 16.668 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

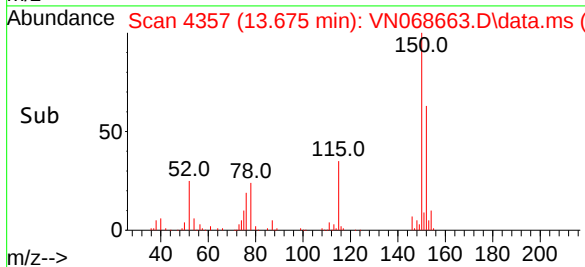
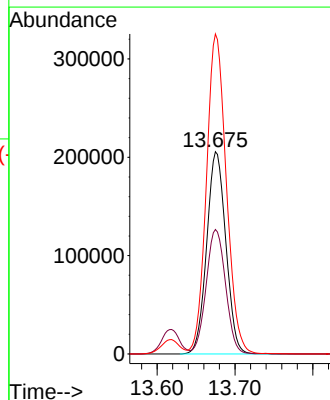
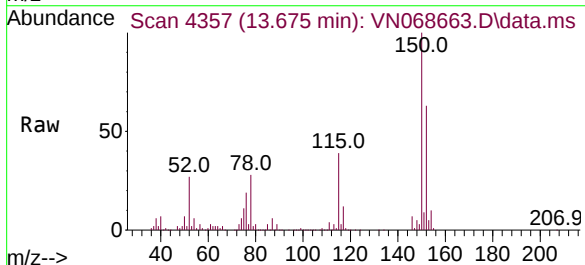
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

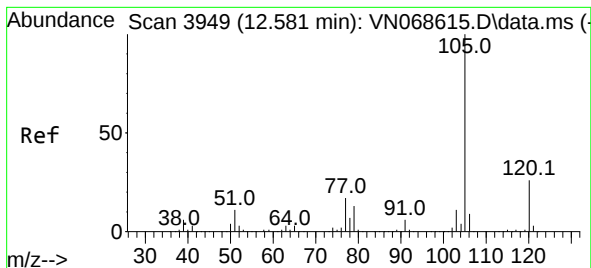
Tgt Ion:173 Resp: 83499
Ion Ratio Lower Upper
173 100
175 48.4 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:152 Resp: 351790
Ion Ratio Lower Upper
152 100
115 62.2 36.1 108.5
150 164.8 0.0 351.8

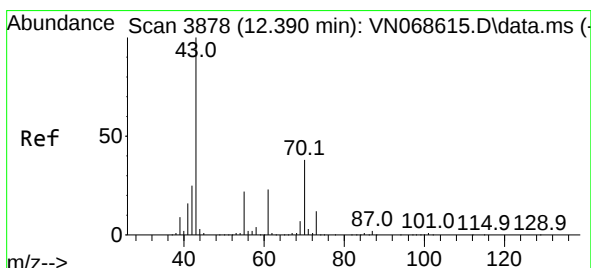
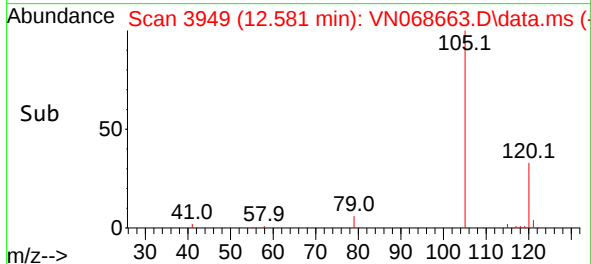
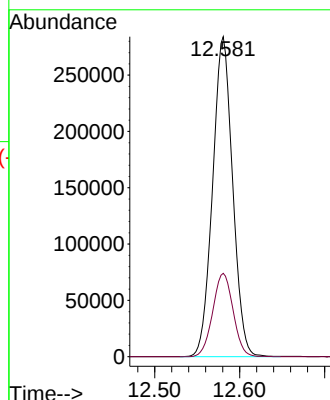
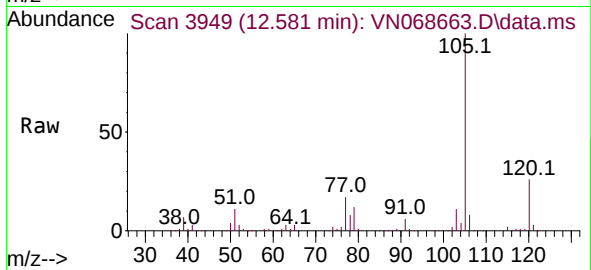




#73
Isopropylbenzene
Concen: 14.748 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

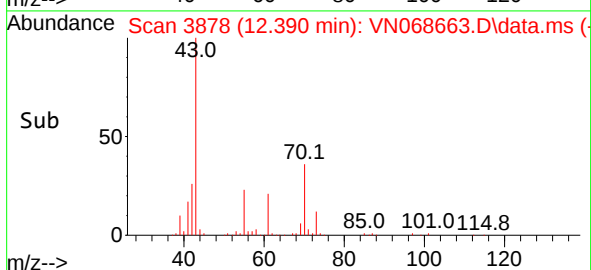
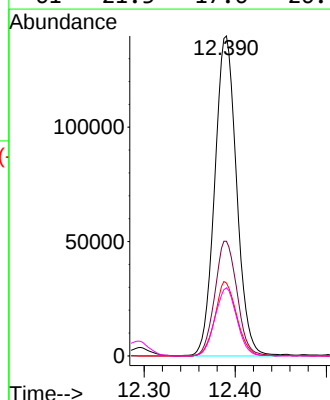
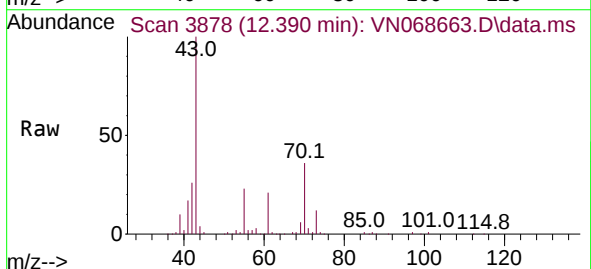
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

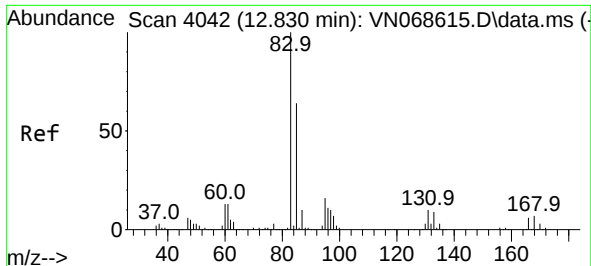
Tgt Ion:105 Resp: 465214
Ion Ratio Lower Upper
105 100
120 26.5 12.5 37.5



#74
N-ethyl acetate
Concen: 17.302 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 43 Resp: 232941
Ion Ratio Lower Upper
43 100
70 36.5 29.4 44.2
55 23.1 17.0 25.4
61 21.3 17.6 26.4

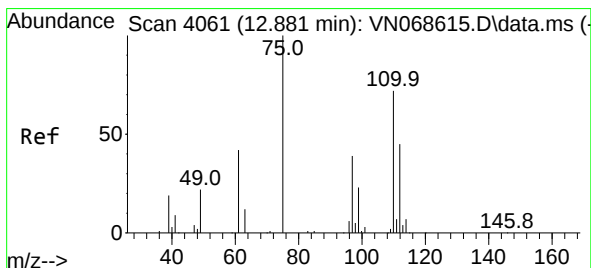
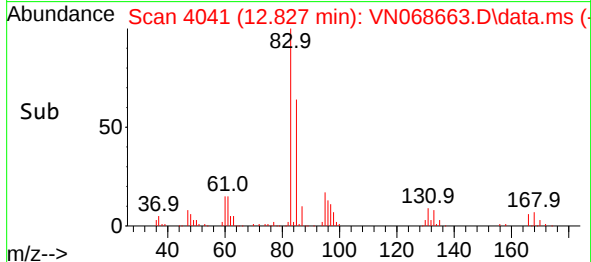
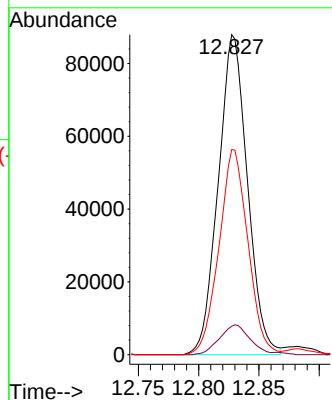
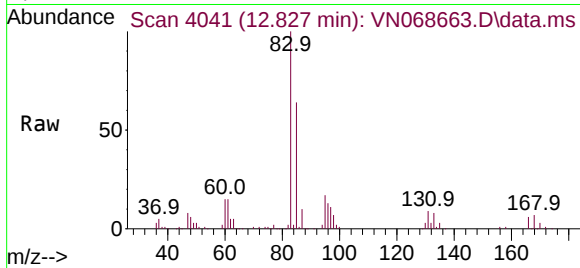




#75
1,1,2,2-Tetrachloroethane
Concen: 14.972 ug/l
RT: 12.827 min Scan# 4041
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

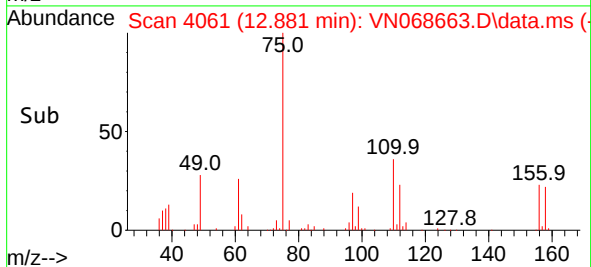
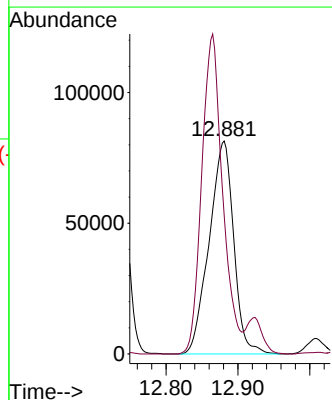
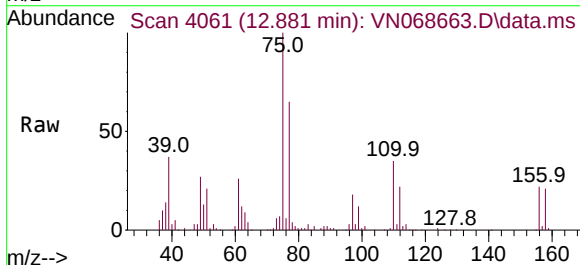
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

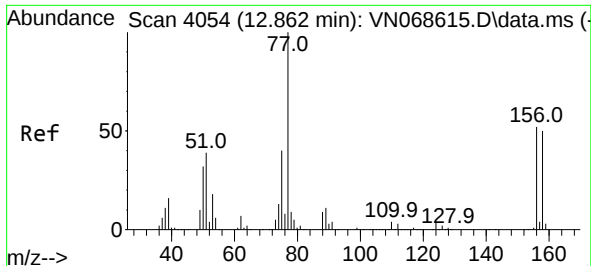
Tgt Ion: 83 Resp: 147996
Ion Ratio Lower Upper
83 100
131 10.0 4.8 14.4
85 63.5 32.2 96.6



#76
1,2,3-Trichloropropane
Concen: 22.194 ug/l
RT: 12.881 min Scan# 4061
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 75 Resp: 193047
Ion Ratio Lower Upper
75 100
77 127.7 0.0 0.0#

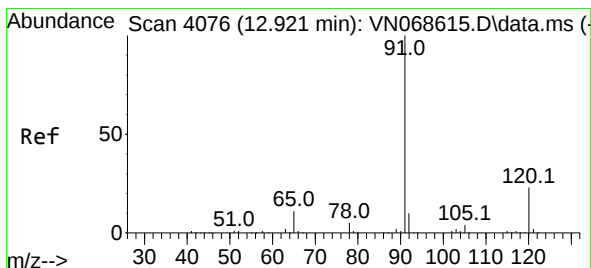
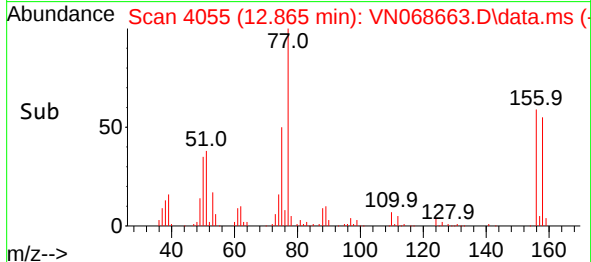
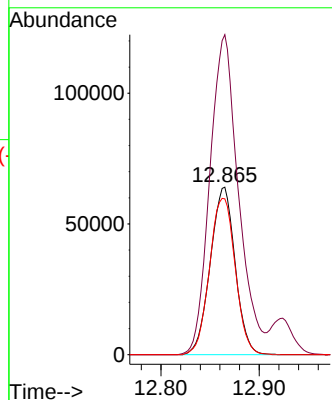
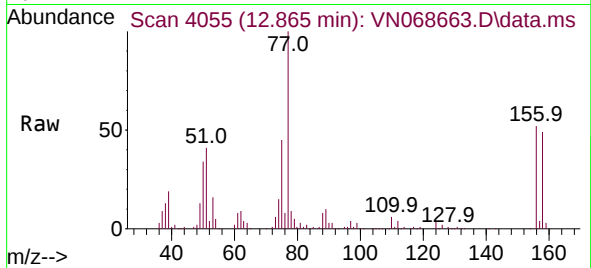




#77
Bromobenzene
Concen: 15.528 ug/l
RT: 12.865 min Scan# 4055
Delta R.T. 0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

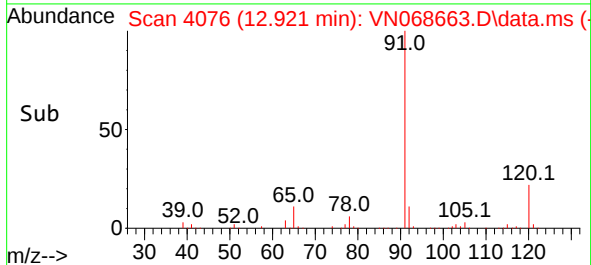
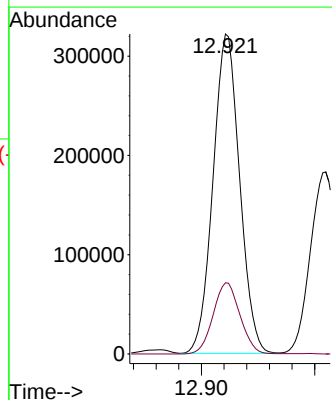
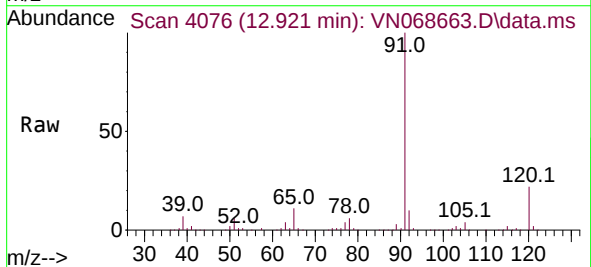
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

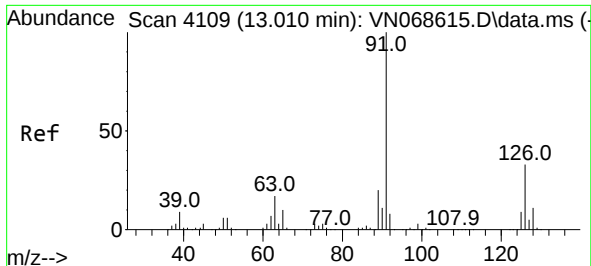
Tgt Ion:156 Resp: 112294
Ion Ratio Lower Upper
156 100
77 219.5 136.2 408.6
158 97.0 48.4 145.3



#78
n-propylbenzene
Concen: 14.640 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 91 Resp: 524409
Ion Ratio Lower Upper
91 100
120 22.4 10.4 31.4

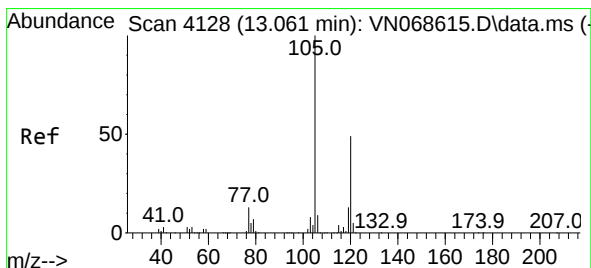
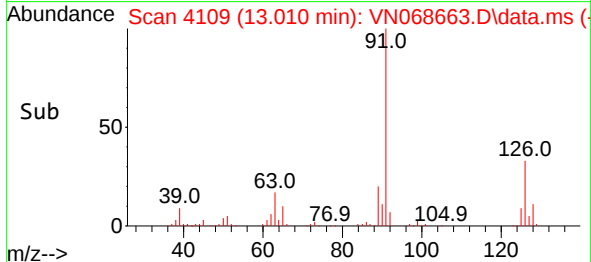
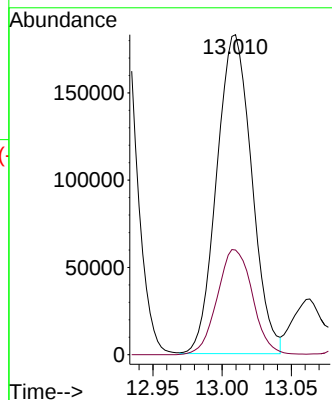
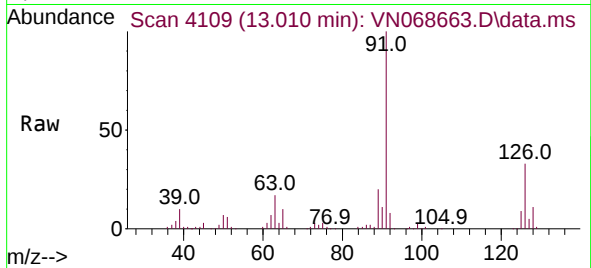




#79
2-Chlorotoluene
Concen: 14.860 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

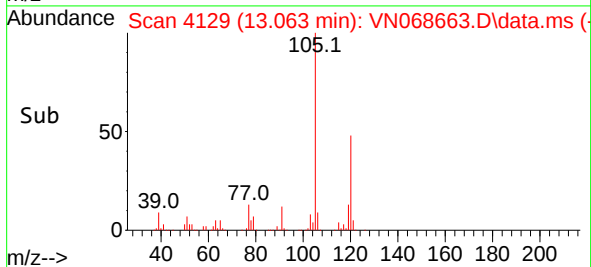
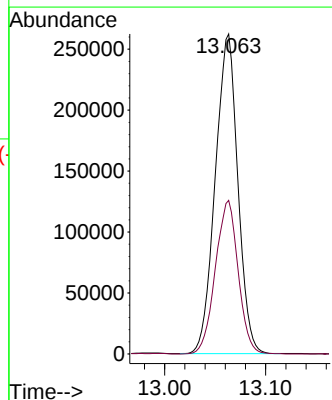
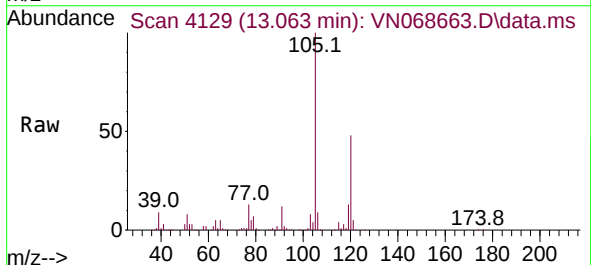
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

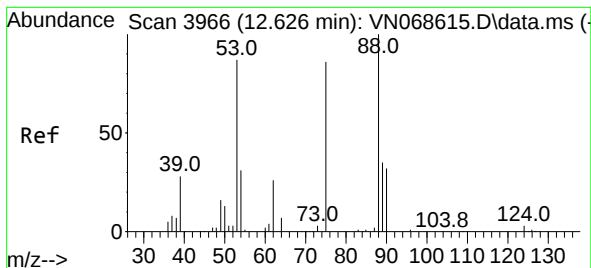
Tgt Ion: 91 Resp: 321589
Ion Ratio Lower Upper
91 100
126 33.2 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 16.392 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.002 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 105 Resp: 406065
Ion Ratio Lower Upper
105 100
120 48.5 22.2 66.6

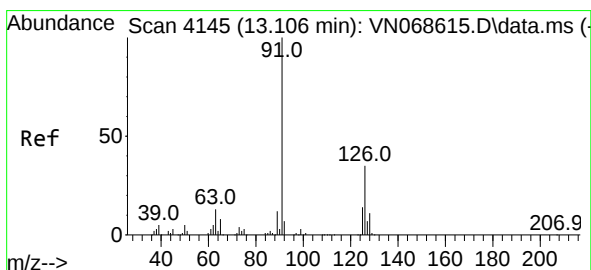
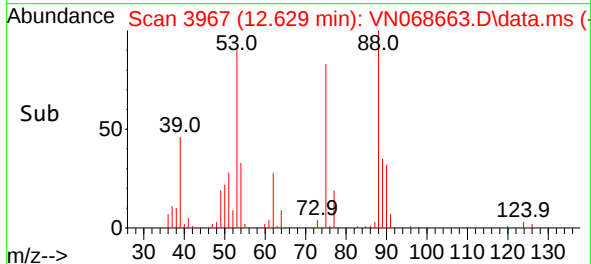
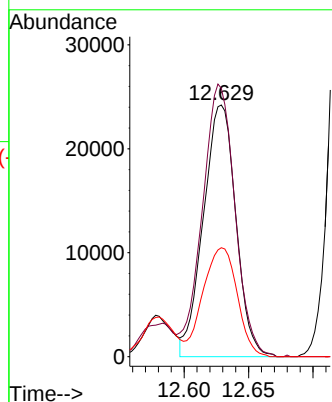
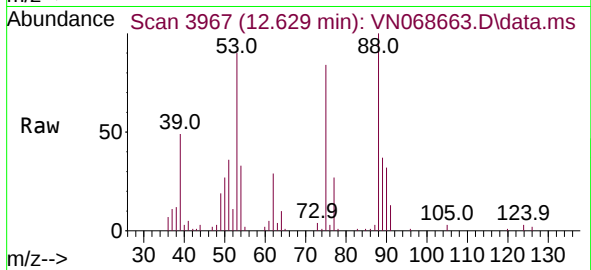




#81
trans-1,4-Dichloro-2-butene
Concen: 13.803 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. 0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

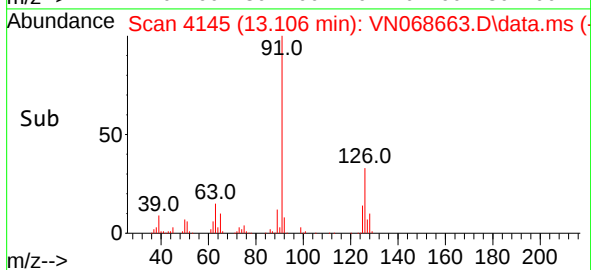
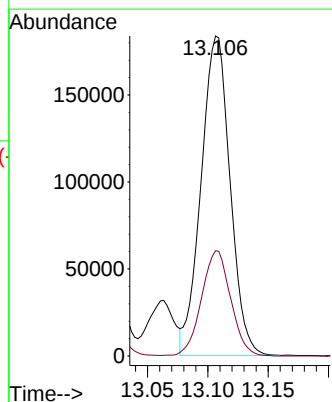
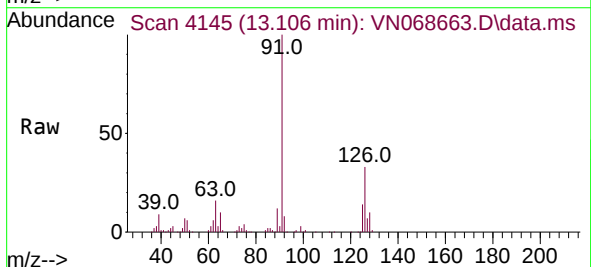
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

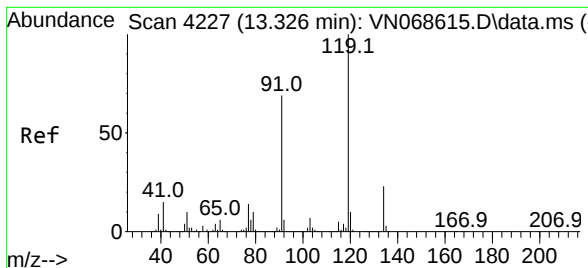
Tgt Ion: 75 Resp: 42503
Ion Ratio Lower Upper
75 100
53 109.0 87.6 131.4
89 45.6 37.8 56.8



#82
4-Chlorotoluene
Concen: 14.588 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 91 Resp: 306791
Ion Ratio Lower Upper
91 100
126 33.2 14.8 44.4

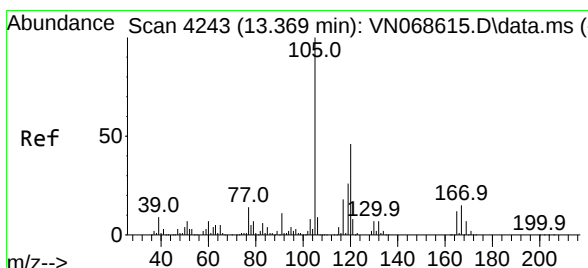
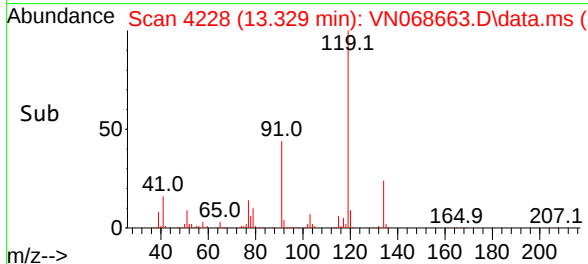
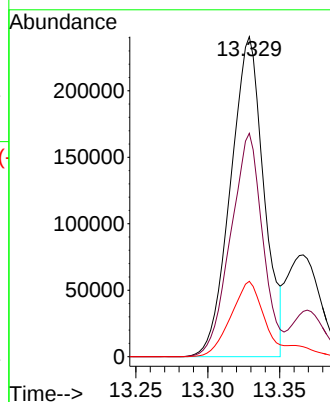
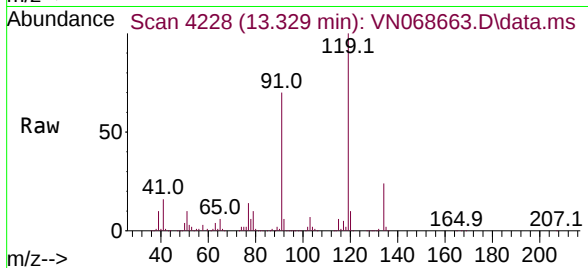




#83
tert-Butylbenzene
Concen: 17.213 ug/l
RT: 13.329 min Scan# 4228
Delta R.T. 0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

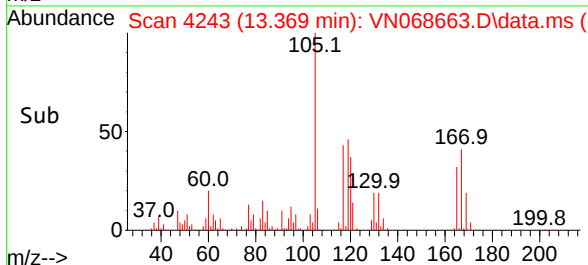
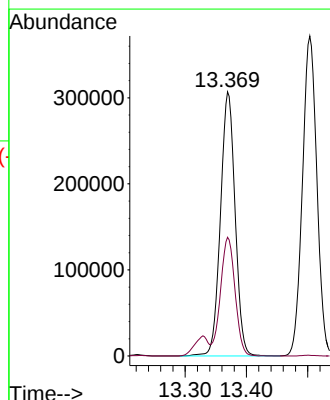
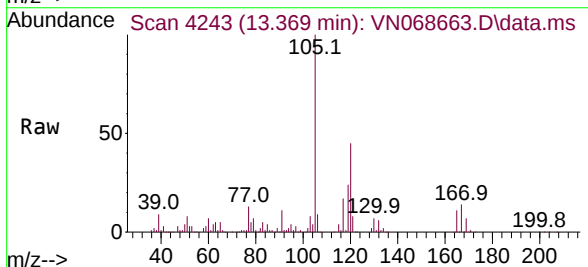
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

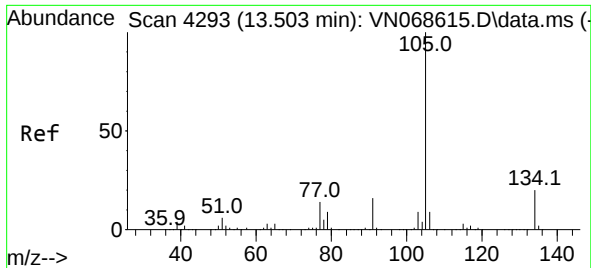
Tgt Ion:119 Resp: 387299
Ion Ratio Lower Upper
119 100
91 67.9 39.5 118.5
134 23.7 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 21.097 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:105 Resp: 509468
Ion Ratio Lower Upper
105 100
120 44.5 20.6 61.8

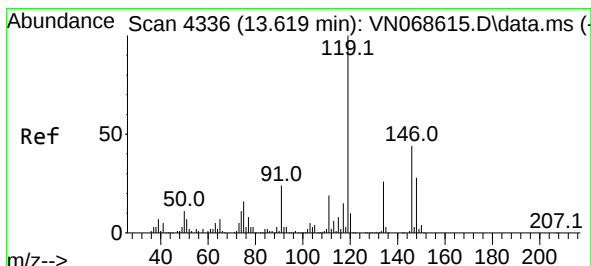
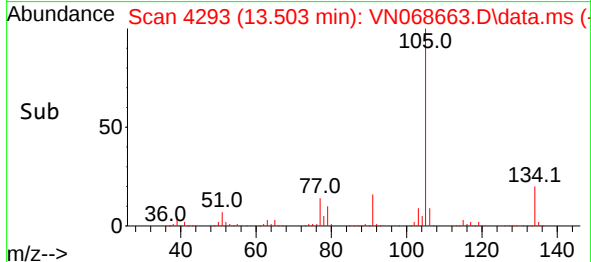
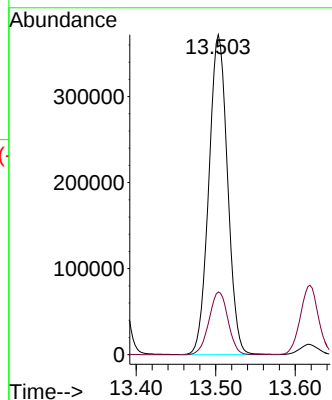
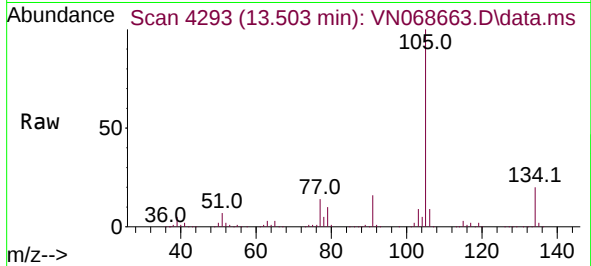




#85
 sec-Butylbenzene
 Concen: 19.877 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN068663.D
 Acq: 25 Sep 2021 13:22

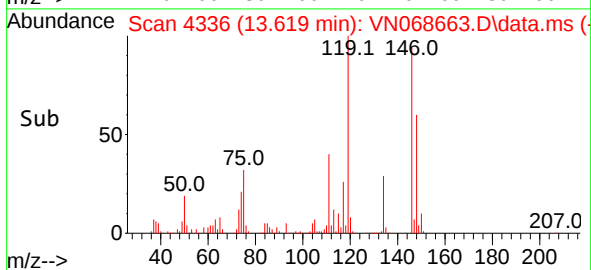
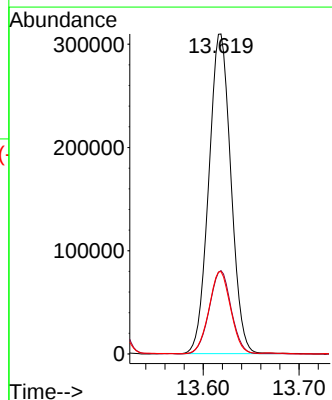
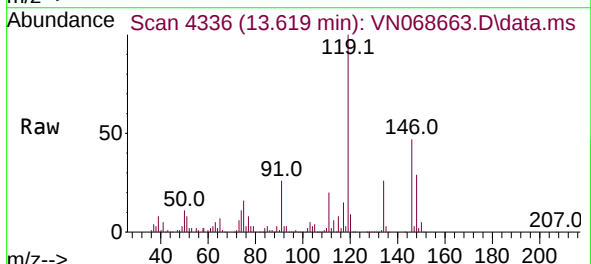
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0925WBSD01

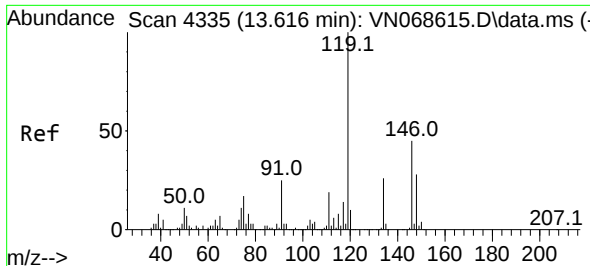
Tgt Ion:105 Resp: 608431
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 20.251 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. -0.000 min
 Lab File: VN068663.D
 Acq: 25 Sep 2021 13:22

Tgt Ion:119 Resp: 496354
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.4 37.4
 91 25.3 14.8 44.3

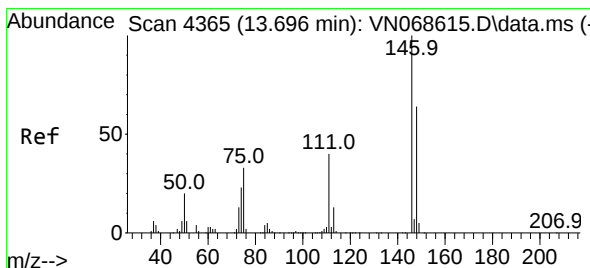
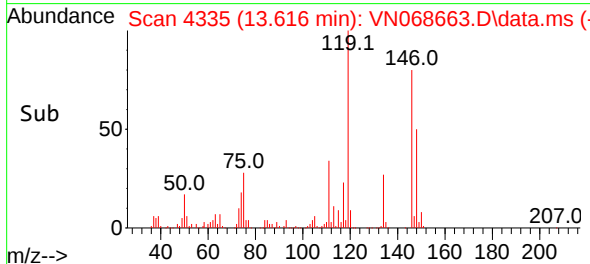
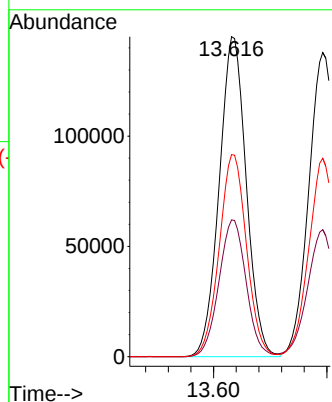
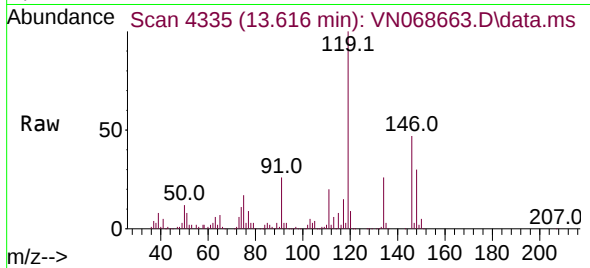




#87
1,3-Dichlorobenzene
Concen: 19.619 ug/l
RT: 13.616 min Scan# 4335
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

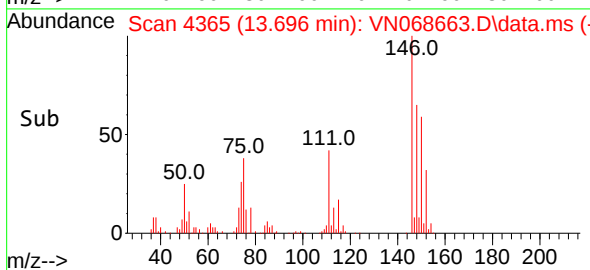
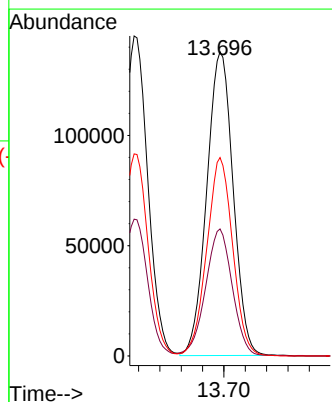
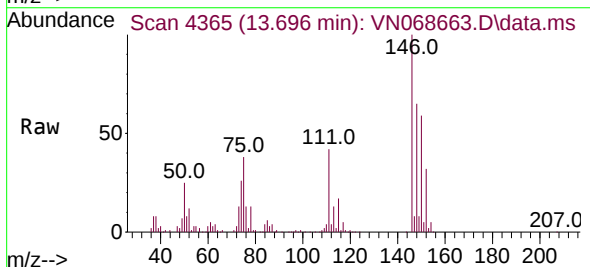
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

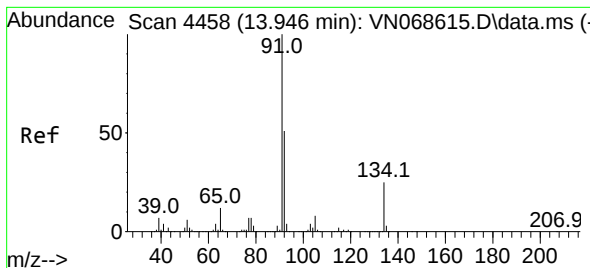
Tgt Ion:146 Resp: 240750
Ion Ratio Lower Upper
146 100
111 42.9 24.3 72.8
148 63.8 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 18.939 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:146 Resp: 236024
Ion Ratio Lower Upper
146 100
111 42.7 23.4 70.2
148 64.6 31.8 95.3





#89

n-Butylbenzene

Concen: 14.829 ug/l

RT: 13.946 min Scan# 4458

Delta R.T. -0.000 min

Lab File: VN068663.D

Acq: 25 Sep 2021 13:22

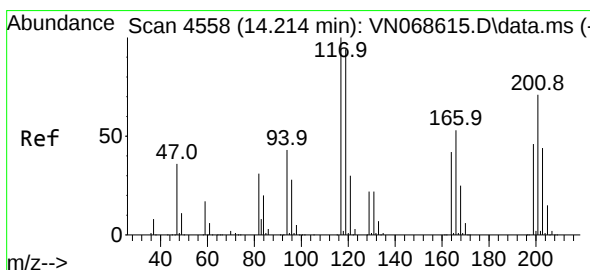
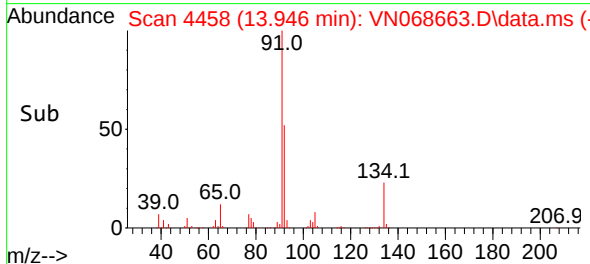
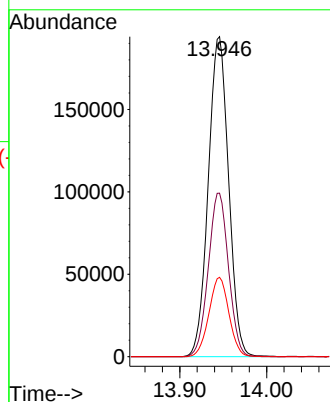
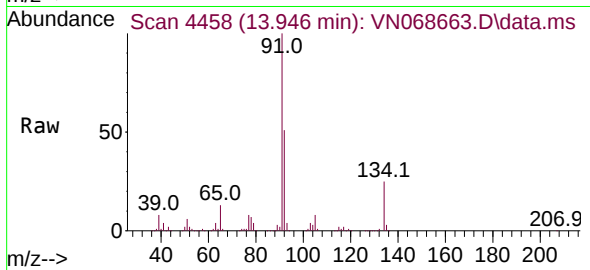
Tgt Ion: 91 Resp: 315344

Ion Ratio Lower Upper

91 100

92 50.8 25.7 77.1

134 24.4 11.2 33.6



#90

Hexachloroethane

Concen: 16.307 ug/l

RT: 14.211 min Scan# 4557

Delta R.T. -0.003 min

Lab File: VN068663.D

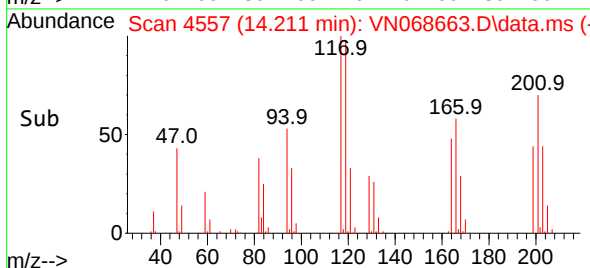
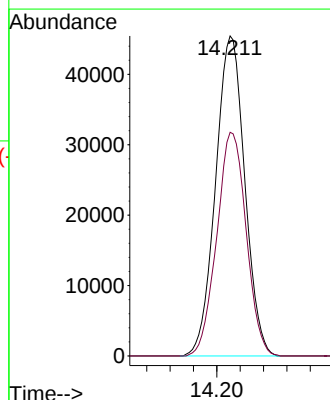
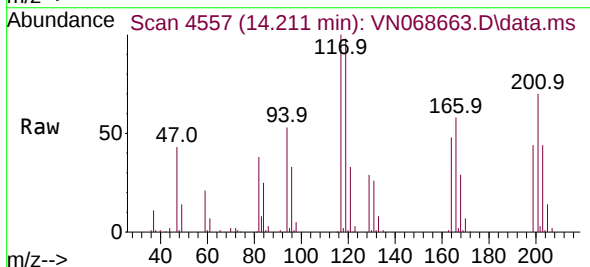
Acq: 25 Sep 2021 13:22

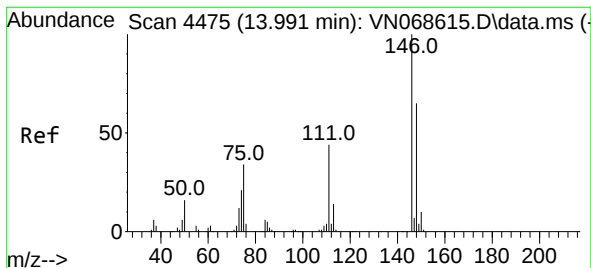
Tgt Ion: 117 Resp: 78848

Ion Ratio Lower Upper

117 100

201 70.5 33.5 100.5

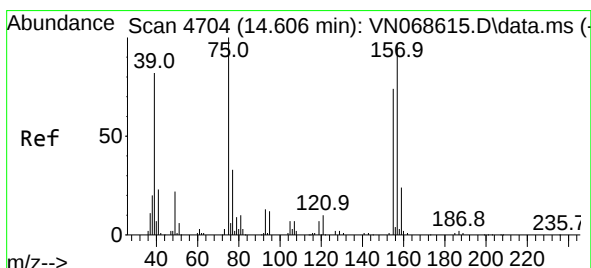
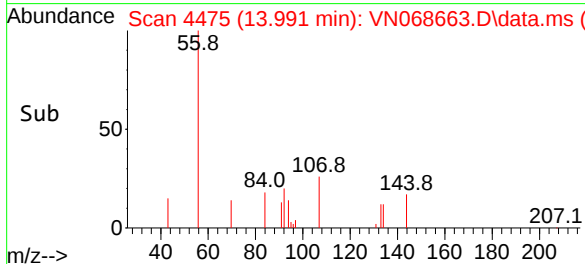
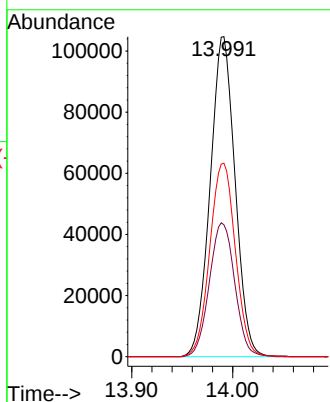
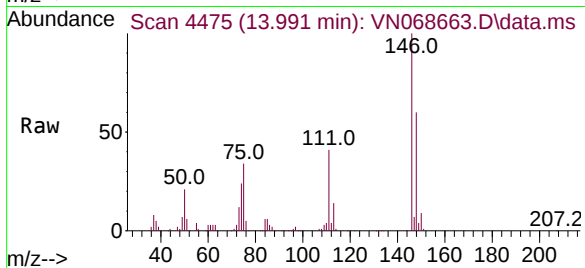




#91
1,2-Dichlorobenzene
Concen: 15.061 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

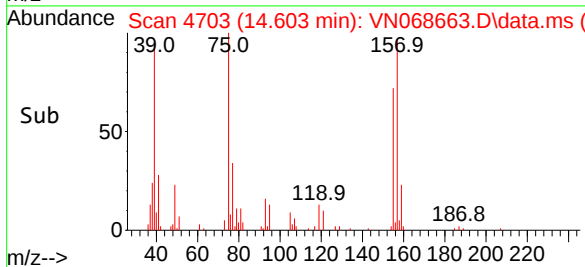
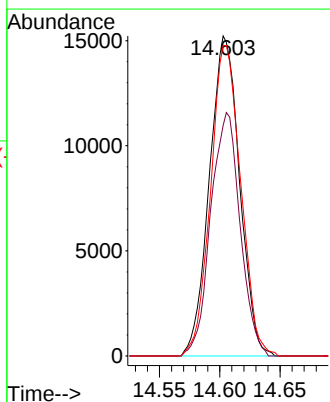
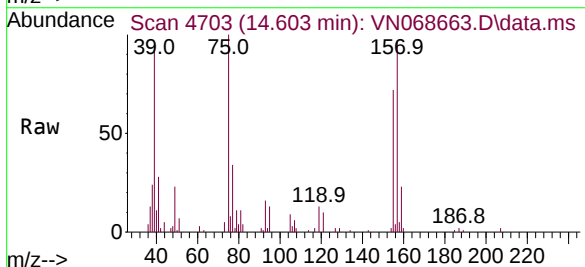
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MSVOA_N
ClientSampleId :
VN0925WBSD01

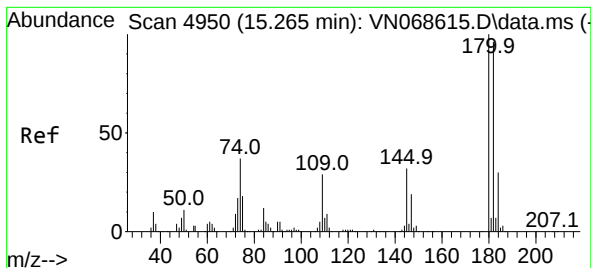
Tgt Ion:146 Resp: 179254
Ion Ratio Lower Upper
146 100
111 42.7 24.9 74.6
148 62.3 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 14.444 ug/l
RT: 14.603 min Scan# 4703
Delta R.T. -0.003 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion: 75 Resp: 26458
Ion Ratio Lower Upper
75 100
155 74.2 29.8 89.5
157 96.9 37.6 112.8

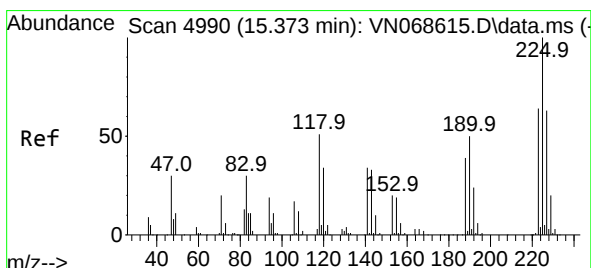
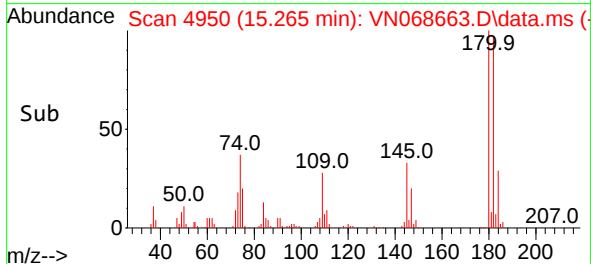
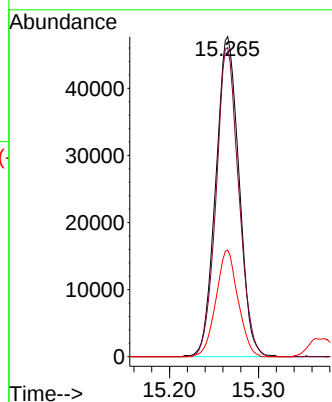
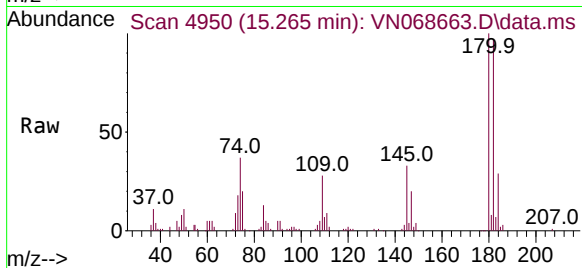




#93
1,2,4-Trichlorobenzene
Concen: 14.660 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

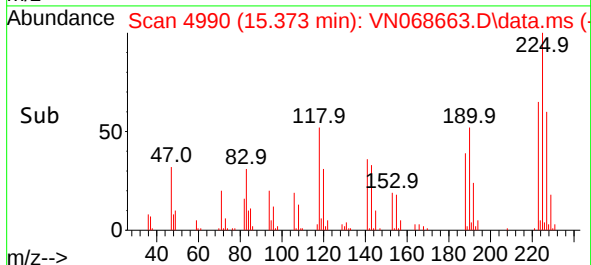
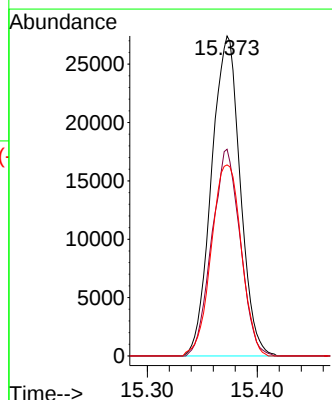
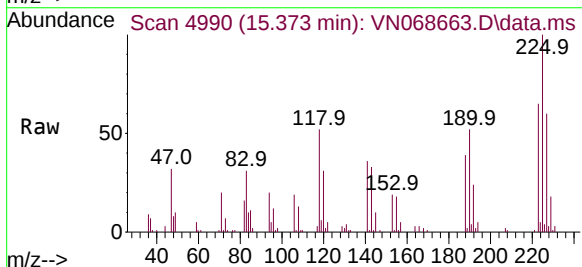
Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

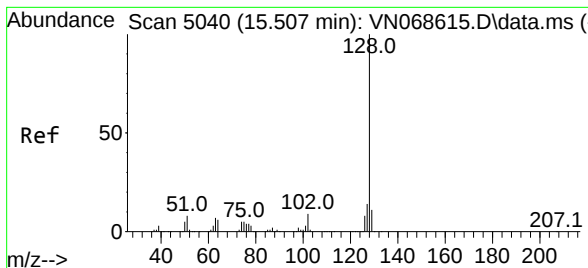
Tgt Ion:180 Resp: 86549
Ion Ratio Lower Upper
180 100
182 93.6 47.5 142.5
145 31.6 17.2 51.6



#94
Hexachlorobutadiene
Concen: 15.653 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. -0.000 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:225 Resp: 49662
Ion Ratio Lower Upper
225 100
223 64.0 31.4 94.0
227 62.5 31.2 93.6

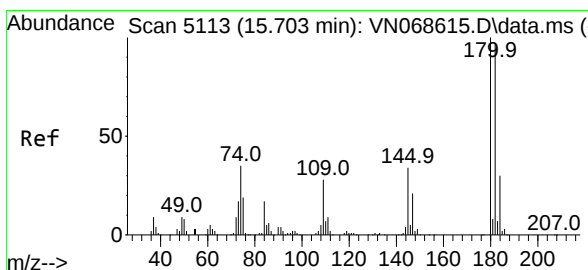
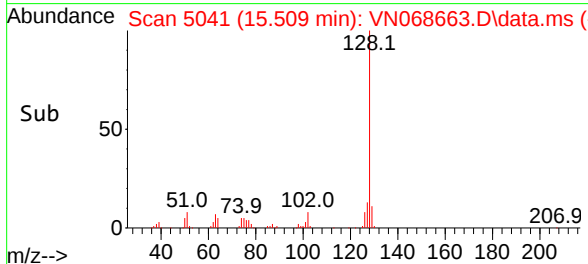
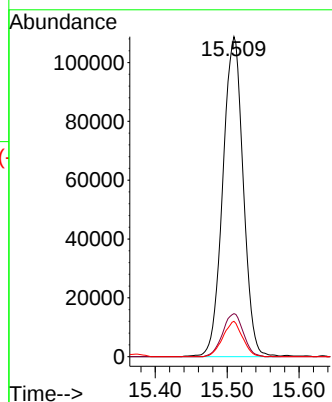
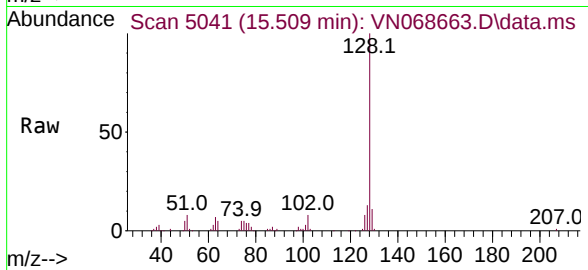




#95
Naphthalene
Concen: 13.819 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Instrument :
MSVOA_N
ClientSampleId :
VN0925WBSD01

Tgt Ion:128 Resp: 213866
Ion Ratio Lower Upper
128 100
127 13.7 10.6 15.8
129 10.6 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 14.450 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. -0.001 min
Lab File: VN068663.D
Acq: 25 Sep 2021 13:22

Tgt Ion:180 Resp: 83350
Ion Ratio Lower Upper
180 100
182 94.3 47.8 143.3
145 33.3 18.2 54.6

