

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062821\
 Data File : VN067528.D
 Acq On : 28 Jun 2021 13:02
 Operator : JC/MD
 Sample : VSTDICCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDICCC050

Quant Time: Jun 28 13:19:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 13:13:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	281628	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	505746	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	479361	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	222182	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	179272	31.103	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	62.200%
35) Dibromofluoromethane	8.024	113	147172	47.234	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.460%
50) Toluene-d8	10.443	98	599623	45.121	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	90.240%
62) 4-Bromofluorobenzene	12.733	95	207412	43.807	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	87.620%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.070	85	147973	31.281	ug/l	100
3) Chloromethane	2.301	50	168310	31.839	ug/l	98
4) Vinyl Chloride	2.443	62	232706	49.345	ug/l	97
5) Bromomethane	2.842	94	175326	67.325	ug/l	97
6) Chloroethane	3.011	64	159259	52.345	ug/l	98
7) Trichlorofluoromethane	3.368	101	418557	58.659	ug/l	99
8) Diethyl Ether	3.821	74	95721	32.692	ug/l	85
9) 1,1,2-Trichlorotrifluo...	4.202	101	139355	35.727	ug/l	97
10) Methyl Iodide	4.414	142	180964	42.137	ug/l	92
11) Tert butyl alcohol	5.393	59	142073	150.928	ug/l	98
12) 1,1-Dichloroethene	4.173	96	132787	34.426	ug/l	85
13) Acrolein	4.038	56	91717	114.607	ug/l	100
14) Allyl chloride	4.832	41	221069	26.130	ug/l	# 94
15) Acrylonitrile	5.556	53	375342	149.763	ug/l	98
16) Acetone	4.288	43	287971	130.540	ug/l	90
17) Carbon Disulfide	4.524	76	382018	30.387	ug/l	98
18) Methyl Acetate	4.854	43	161377	26.212	ug/l	# 91
19) Methyl tert-butyl Ether	5.618	73	526853	34.449	ug/l	99
20) Methylene Chloride	5.092	84	164460	31.681	ug/l	86
21) trans-1,2-Dichloroethene	5.594	96	157190	37.927	ug/l	86
22) Diisopropyl ether	6.500	45	490838	29.505	ug/l	# 94
23) Vinyl Acetate	6.436	43	2089666	148.050	ug/l	# 93
24) 1,1-Dichloroethane	6.385	63	281935	31.055	ug/l	97
25) 2-Butanone	7.340	43	491879	143.420	ug/l	# 89
26) 2,2-Dichloropropane	7.327	77	264752	34.260	ug/l	92
27) cis-1,2-Dichloroethene	7.327	96	189265	38.651	ug/l	83
28) Bromochloromethane	7.659	49	123474	28.536	ug/l	# 69
29) Tetrahydrofuran	7.689	42	332482	153.099	ug/l	88
30) Chloroform	7.820	83	314167	36.326	ug/l	98
31) Cyclohexane	8.096	56	262042	28.404	ug/l	90
32) 1,1,1-Trichloroethane	8.016	97	293912	40.622	ug/l	95
36) 1,1-Dichloropropene	8.222	75	229009	40.194	ug/l	94
37) Ethyl Acetate	7.418	43	211274	35.108	ug/l	97
38) Carbon Tetrachloride	8.206	117	254894	52.529	ug/l	98
39) Methylcyclohexane	9.461	83	283550	43.181	ug/l	89
40) Benzene	8.461	78	702841	41.991	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.638	41	104228	34.247	ug/l #	90
42) 1,2-Dichloroethane	8.533	62	235994	38.763	ug/l	94
43) Isopropyl Acetate	8.566	43	366213	35.282	ug/l #	93
44) Trichloroethene	9.217	130	186181	56.319	ug/l	84
45) 1,2-Dichloropropane	9.494	63	173322	37.796	ug/l	98
46) Dibromomethane	9.579	93	125780	45.261	ug/l	92
47) Bromodichloromethane	9.764	83	252678	44.396	ug/l	96
48) Methyl methacrylate	9.563	41	154883	34.467	ug/l #	87
49) 1,4-Dioxane	9.571	88	62978	982.272	ug/l #	88
51) 4-Methyl-2-Pentanone	10.333	43	1104160	182.206	ug/l	92
52) Toluene	10.507	92	468614	47.944	ug/l	99
53) t-1,3-Dichloropropene	10.722	75	271281	42.557	ug/l	98
54) cis-1,3-Dichloropropene	10.191	75	290771	41.376	ug/l #	85
55) 1,1,2-Trichloroethane	10.902	97	182460	48.701	ug/l	96
56) Ethyl methacrylate	10.765	69	277047	41.041	ug/l #	84
57) 1,3-Dichloropropane	11.046	76	292030	41.206	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.043	63	287431	189.421	ug/l	90
59) 2-Hexanone	11.089	43	780199	182.812	ug/l	90
60) Dibromochloromethane	11.240	129	203296	60.751	ug/l	99
61) 1,2-Dibromoethane	11.349	107	189283	51.949	ug/l	100
64) Tetrachloroethene	10.979	164	177982	57.085	ug/l	98
65) Chlorobenzene	11.773	112	494555	49.641	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.843	131	186671	56.393	ug/l	99
67) Ethyl Benzene	11.848	91	916503	45.166	ug/l	95
68) m/p-Xylenes	11.956	106	713876	103.913	ug/l	85
69) o-Xylene	12.283	106	353678	51.963	ug/l	84
70) Styrene	12.296	104	578928	51.984	ug/l	92
71) Bromoform	12.460	173	136646	62.248	ug/l #	99
73) Isopropylbenzene	12.581	105	906237	40.067	ug/l	96
74) N-amyl acetate	12.390	43	299540	27.435	ug/l #	90
75) 1,1,2,2-Tetrachloroethane	12.830	83	251920	34.435	ug/l	100
76) 1,2,3-Trichloropropane	12.881	75	227369m	34.770	ug/l	
77) Bromobenzene	12.862	156	203993	48.926	ug/l	72
78) n-propylbenzene	12.921	91	1020662	36.595	ug/l	94
79) 2-Chlorotoluene	13.010	91	606583	36.223	ug/l	89
80) 1,3,5-Trimethylbenzene	13.061	105	762671	41.289	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.626	75	77805	32.557	ug/l	87
82) 4-Chlorotoluene	13.106	91	605011	36.798	ug/l	91
83) tert-Butylbenzene	13.326	119	647293	44.382	ug/l	88
84) 1,2,4-Trimethylbenzene	13.369	105	753945	41.607	ug/l	94
85) sec-Butylbenzene	13.503	105	903567	41.386	ug/l	96
86) p-Isopropyltoluene	13.618	119	751095	46.250	ug/l	93
87) 1,3-Dichlorobenzene	13.618	146	385213	50.935	ug/l	95
88) 1,4-Dichlorobenzene	13.696	146	375301	49.619	ug/l	95
89) n-Butylbenzene	13.943	91	597268	36.711	ug/l	98
90) Hexachloroethane	14.214	117	132302	42.745	ug/l	100
91) 1,2-Dichlorobenzene	13.991	146	371864	50.342	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	14.605	75	46361	35.565	ug/l	63
93) 1,2,4-Trichlorobenzene	15.265	180	168665	51.196	ug/l	99
94) Hexachlorobutadiene	15.372	225	77587	46.385	ug/l	99
95) Naphthalene	15.507	128	511652	50.050	ug/l	100
96) 1,2,3-Trichlorobenzene	15.702	180	162933	53.673	ug/l	97

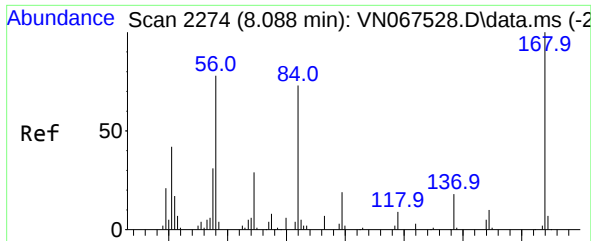
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Response via : Initial Calibration

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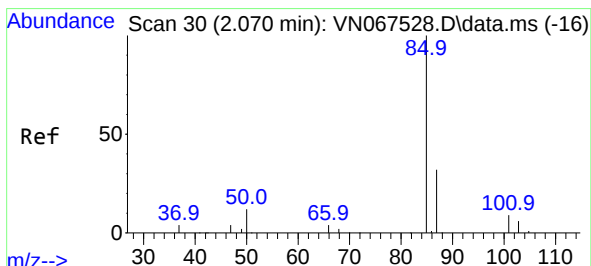
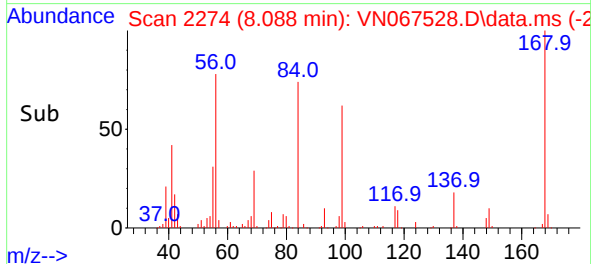
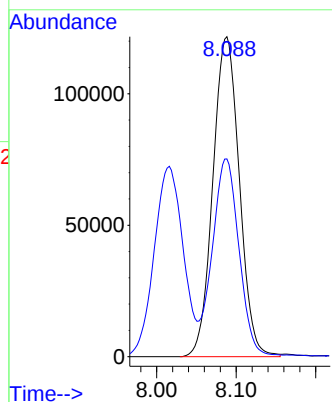
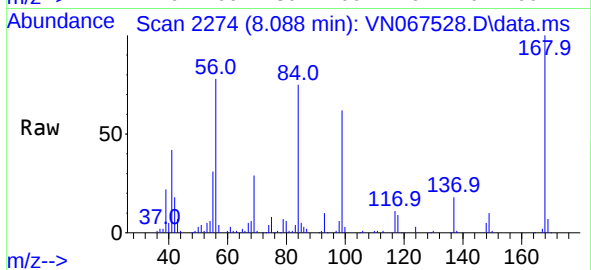
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.002 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

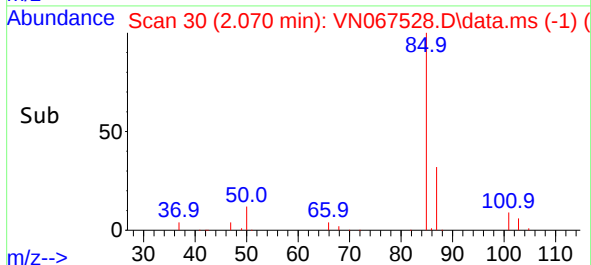
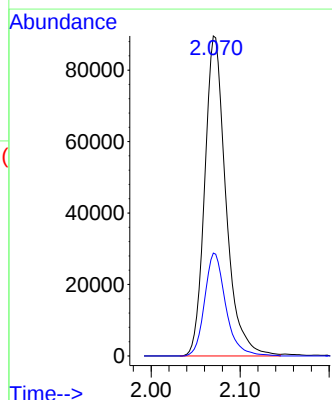
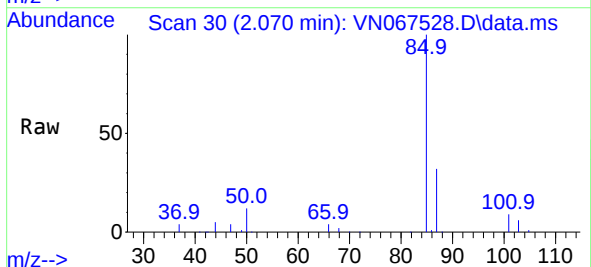
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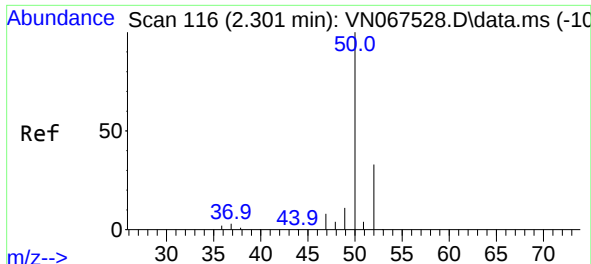
Tgt Ion:168 Resp: 281628
Ion Ratio Lower Upper
168 100
99 61.3 62.9 94.3#



#2
Dichlorodifluoromethane
Concen: 31.281 ug/l
RT: 2.070 min Scan# 30
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 85 Resp: 147973
Ion Ratio Lower Upper
85 100
87 32.2 16.1 48.2

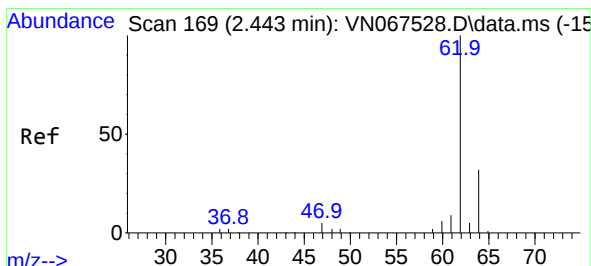
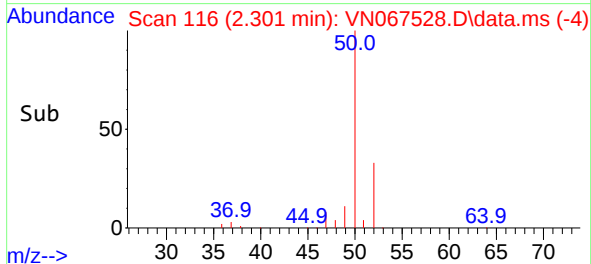
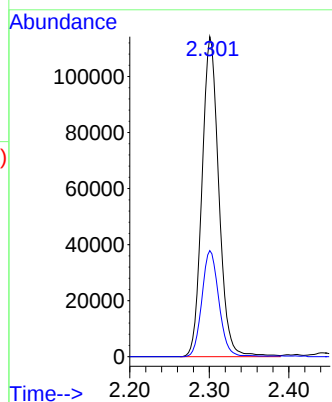
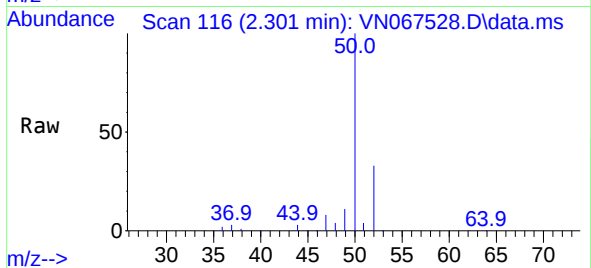




#3
Chloromethane
Concen: 31.839 ug/l
RT: 2.301 min Scan# 116
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

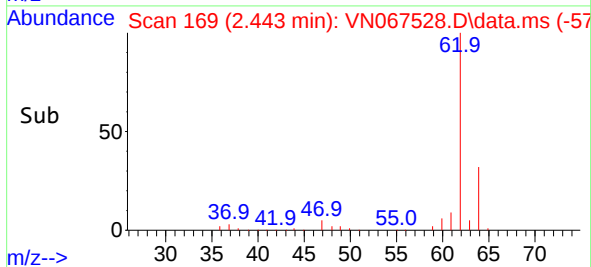
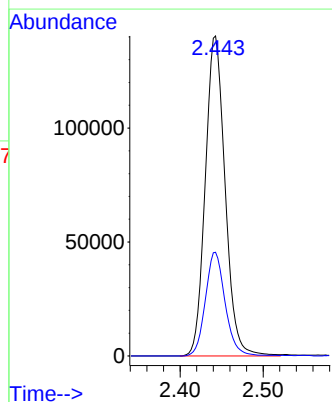
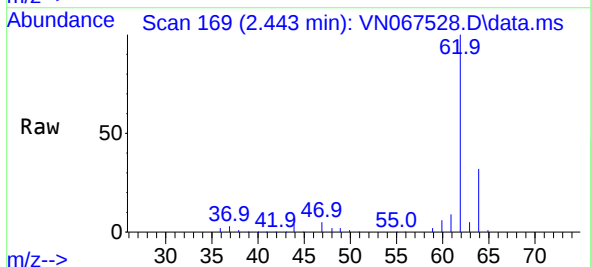
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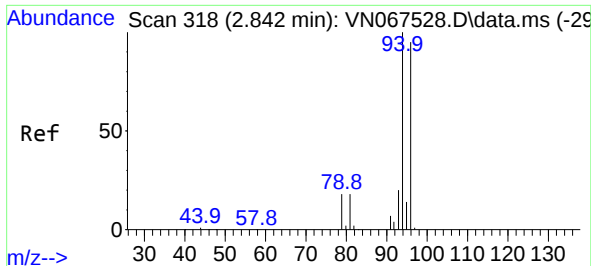
Tgt Ion: 50 Resp: 168310
Ion Ratio Lower Upper
50 100
52 33.2 25.6 38.4



#4
Vinyl Chloride
Concen: 49.345 ug/l
RT: 2.443 min Scan# 169
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 62 Resp: 232706
Ion Ratio Lower Upper
62 100
64 32.4 24.4 36.6

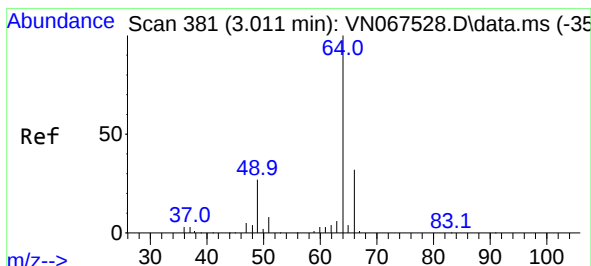
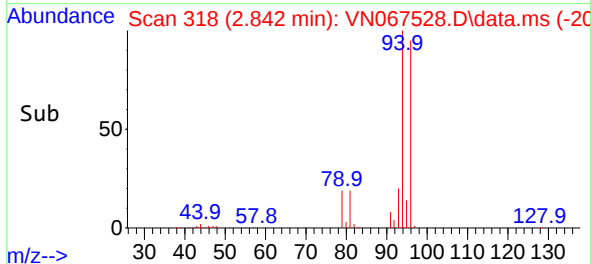
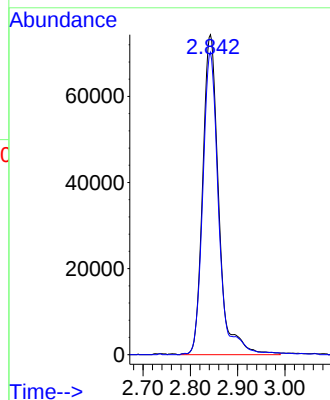
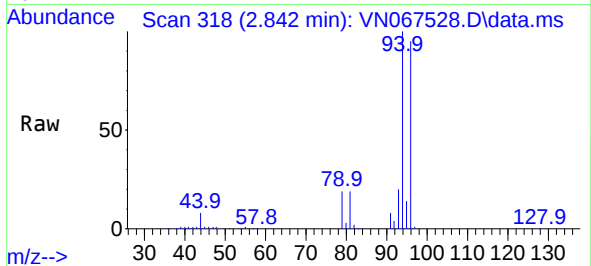




#5
Bromomethane
Concen: 67.325 ug/l
RT: 2.842 min Scan# 318
Delta R.T. 0.010 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

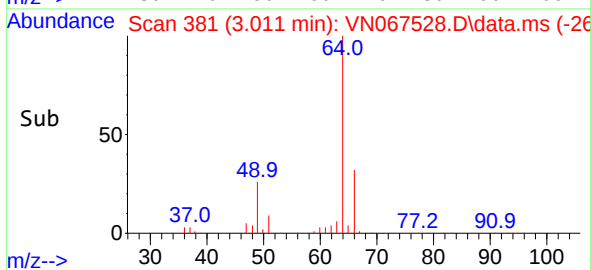
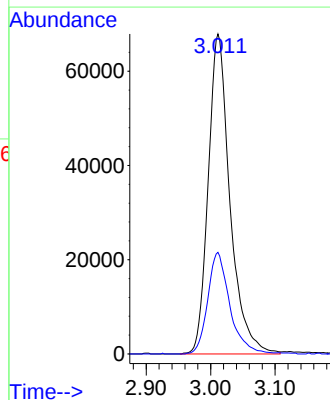
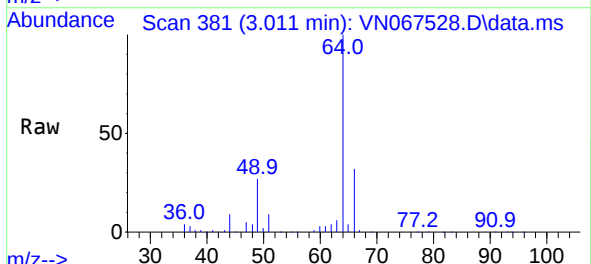
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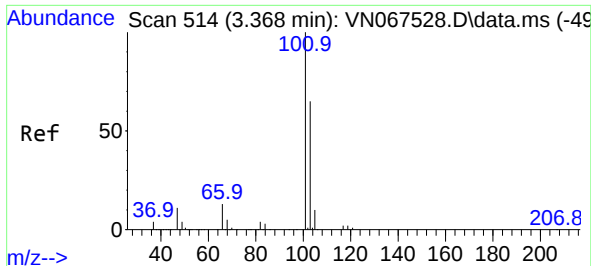
Tgt Ion: 94 Resp: 175326
Ion Ratio Lower Upper
94 100
96 94.5 73.7 110.5



#6
Chloroethane
Concen: 52.345 ug/l
RT: 3.011 min Scan# 381
Delta R.T. 0.005 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 64 Resp: 159259
Ion Ratio Lower Upper
64 100
66 31.7 24.7 37.1

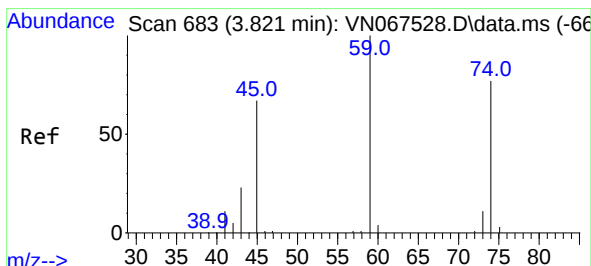
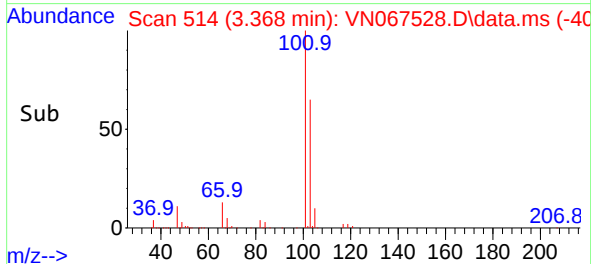
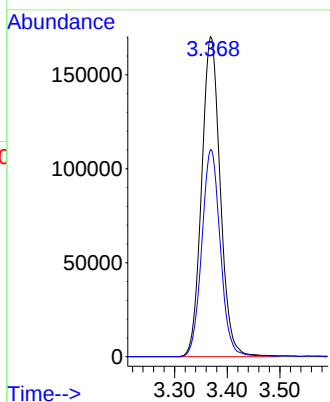
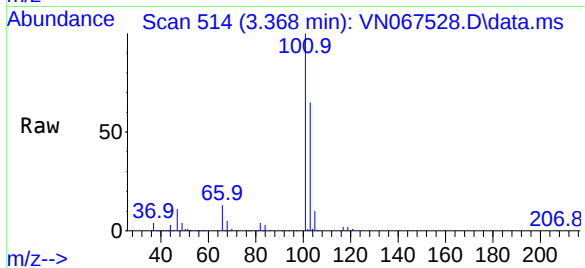




#7
Trichlorofluoromethane
Concen: 58.659 ug/l
RT: 3.368 min Scan# 514
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

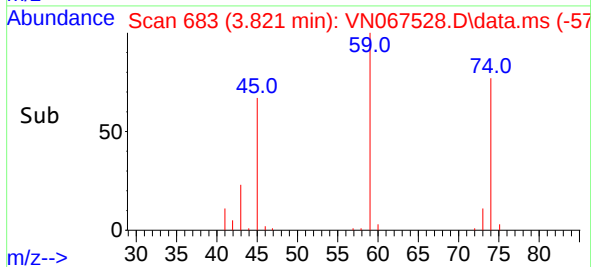
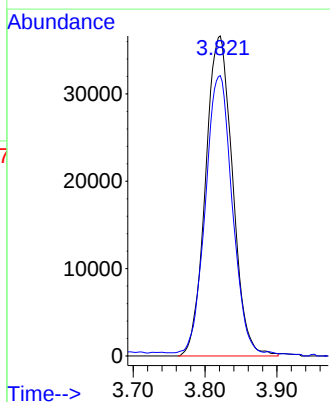
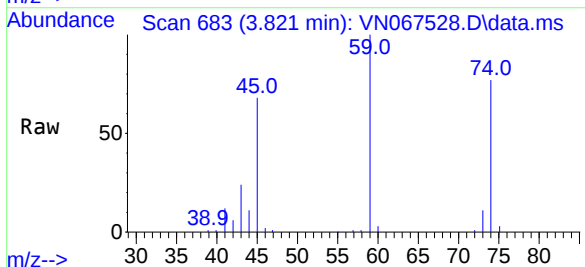
Instrument :
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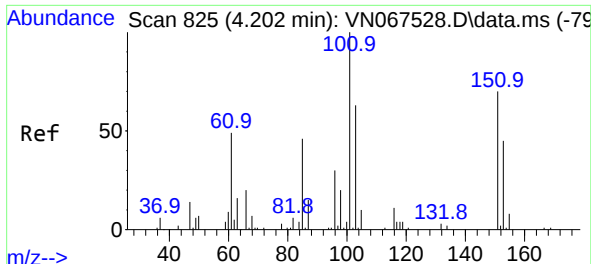
Tgt Ion:101 Resp: 418557
Ion Ratio Lower Upper
101 100
103 64.7 51.2 76.8



#8
Diethyl Ether
Concen: 32.692 ug/l
RT: 3.821 min Scan# 683
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 74 Resp: 95721
Ion Ratio Lower Upper
74 100
45 85.1 50.2 150.7



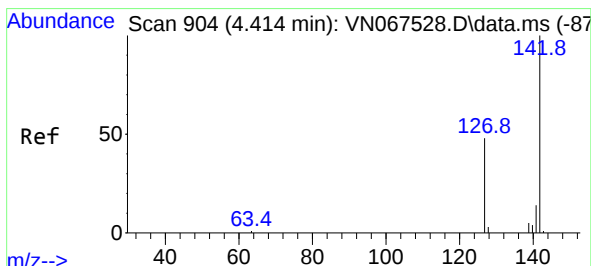
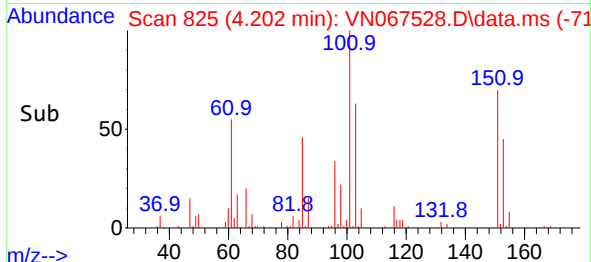
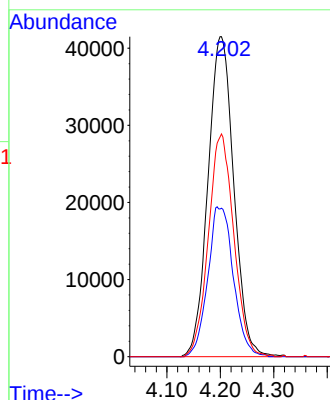
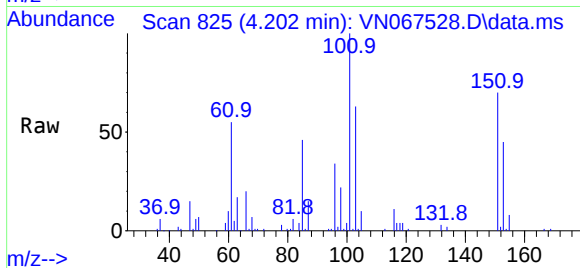


#9
1,1,2-Trichlorotrifluoroethane
Concen: 35.727 ug/l
RT: 4.202 min Scan# 825
Delta R.T. 0.003 min
Lab File: VN067528.D
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Tgt Ion:101 Resp: 139355

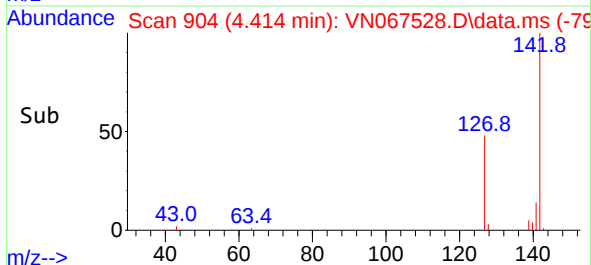
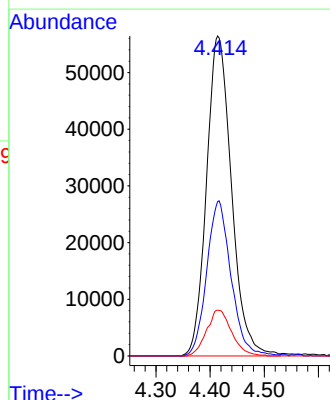
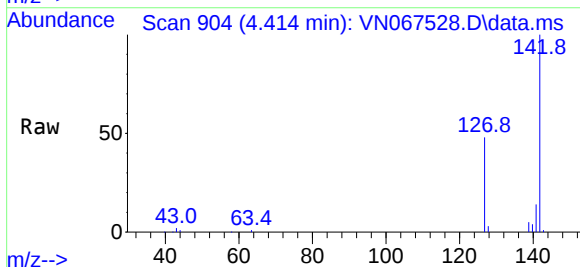
Ion	Ratio	Lower	Upper
101	100		
85	46.4	39.6	59.4
151	68.6	54.1	81.1

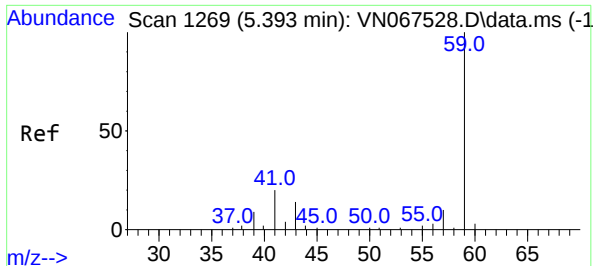


#10
Methyl Iodide
Concen: 42.137 ug/l
RT: 4.414 min Scan# 904
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion:142 Resp: 180964

Ion	Ratio	Lower	Upper
142	100		
127	47.1	43.1	64.7
141	14.4	11.4	17.0

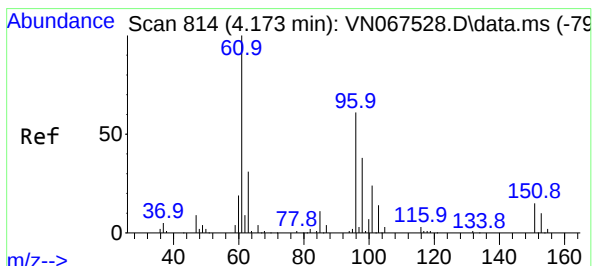
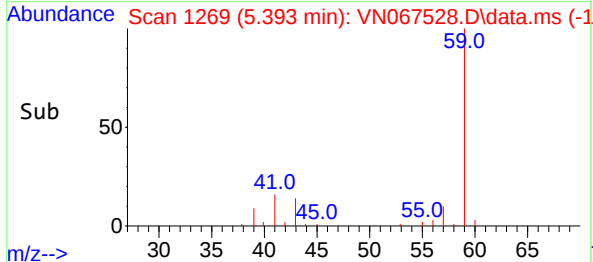
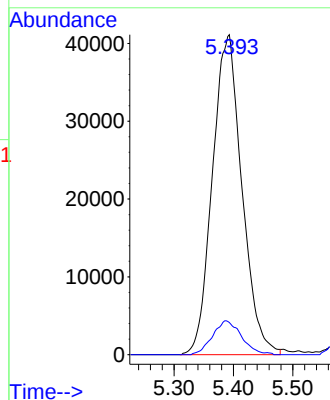
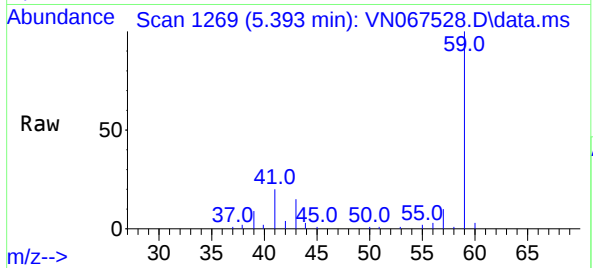




#11
Tert butyl alcohol
Concen: 150.928 ug/l
RT: 5.393 min Scan# 1269
Delta R.T. 0.005 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

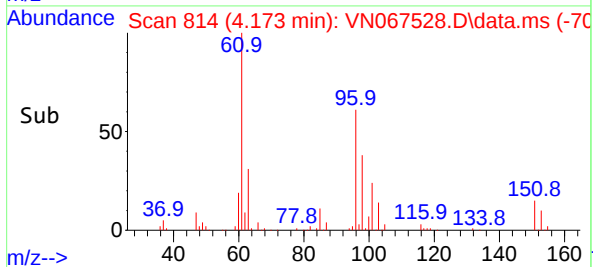
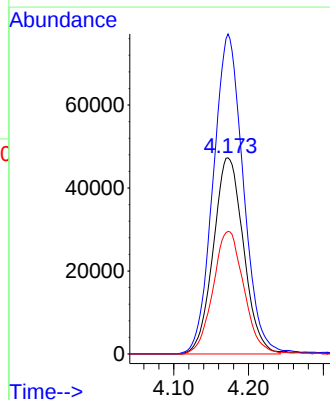
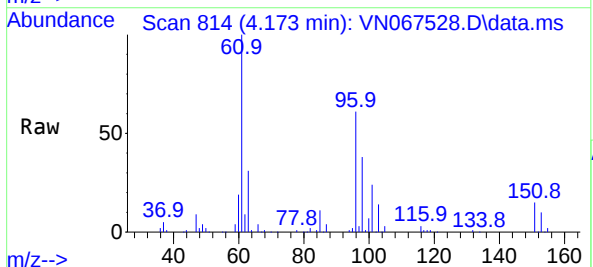
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

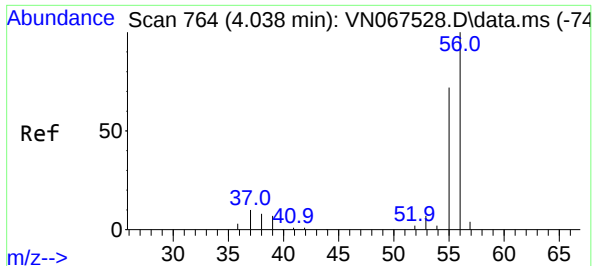
Tgt Ion: 59 Resp: 142073
Ion Ratio Lower Upper
59 100
57 10.3 8.7 13.1



#12
1,1-Dichloroethene
Concen: 34.426 ug/l
RT: 4.173 min Scan# 814
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 96 Resp: 132787
Ion Ratio Lower Upper
96 100
61 162.8 152.6 229.0
98 62.5 50.9 76.3

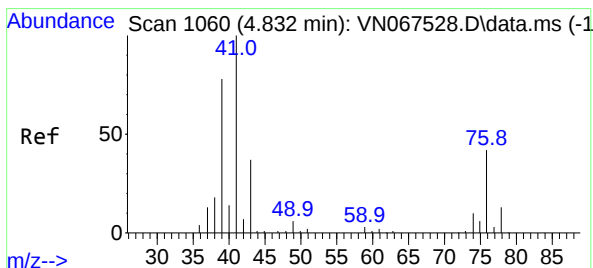
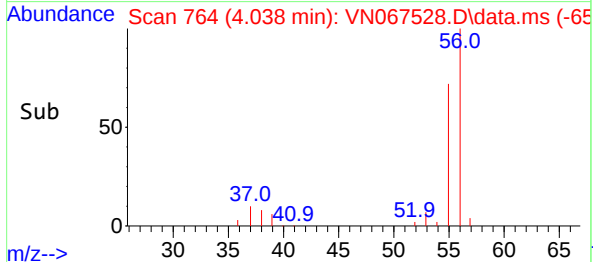
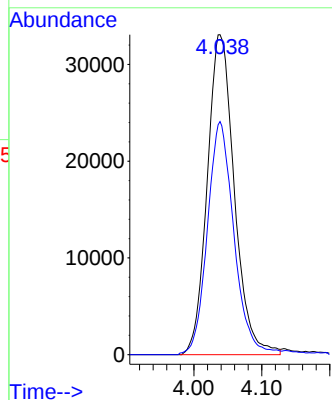
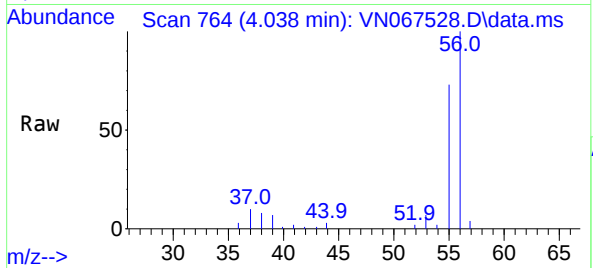




#13
Acrolein
Concen: 114.607 ug/l
RT: 4.038 min Scan# 764
Delta R.T. -0.001 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

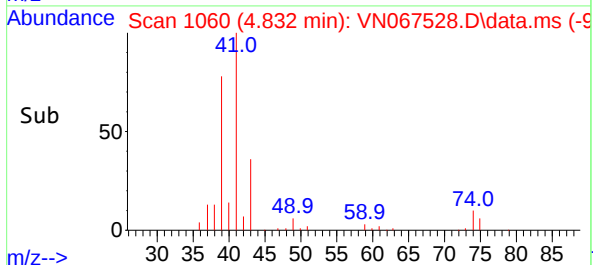
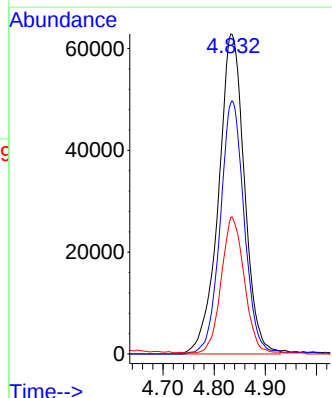
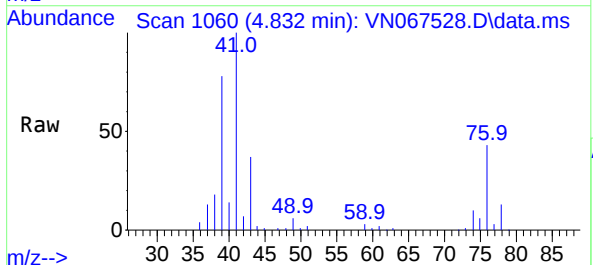
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

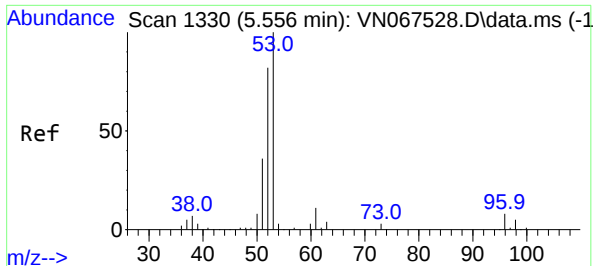
Tgt Ion: 56 Resp: 91717
Ion Ratio Lower Upper
56 100
55 71.3 57.4 86.0



#14
Allyl chloride
Concen: 26.130 ug/l
RT: 4.832 min Scan# 1060
Delta R.T. -0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 41 Resp: 221069
Ion Ratio Lower Upper
41 100
39 73.0 60.9 91.3
76 37.4 24.3 36.5#

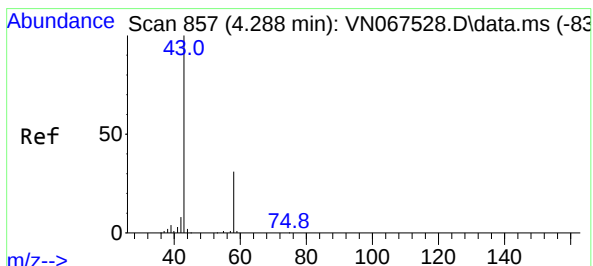
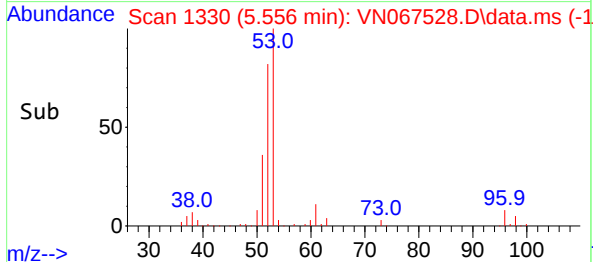
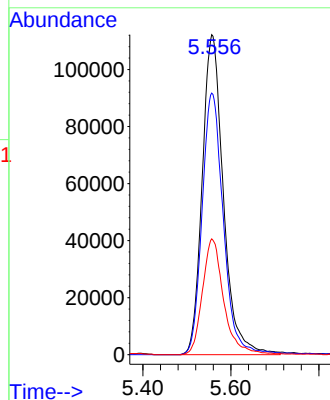
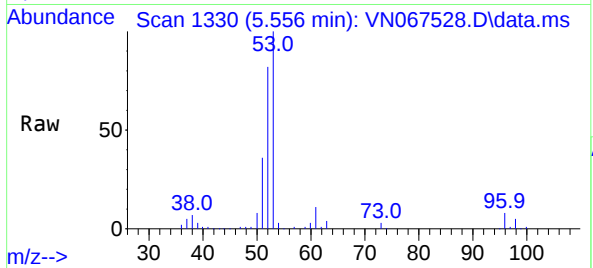




#15
Acrylonitrile
Concen: 149.763 ug/l
RT: 5.556 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

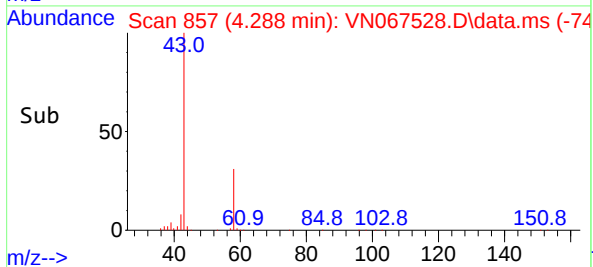
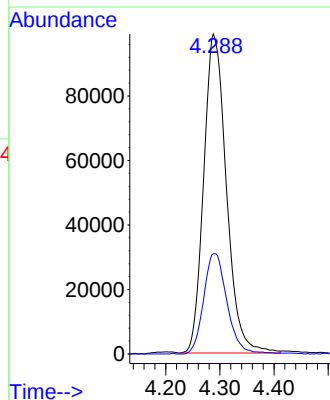
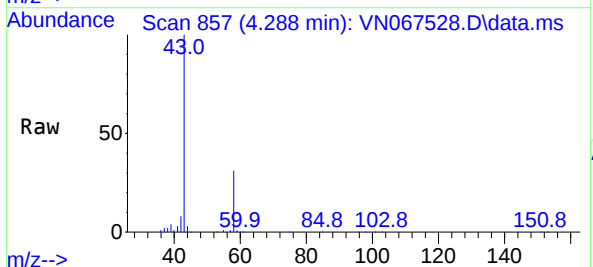
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

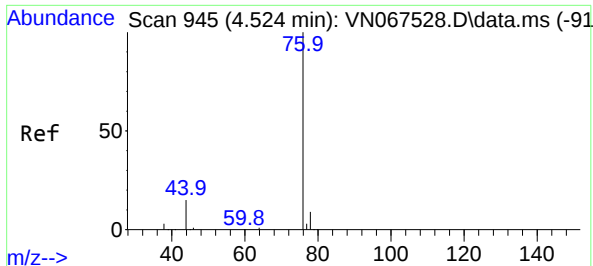
Tgt Ion: 53 Resp: 375342
Ion Ratio Lower Upper
53 100
52 81.5 66.2 99.2
51 36.2 30.2 45.4



#16
Acetone
Concen: 130.540 ug/l
RT: 4.288 min Scan# 857
Delta R.T. -0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 43 Resp: 287971
Ion Ratio Lower Upper
43 100
58 31.4 21.2 31.8

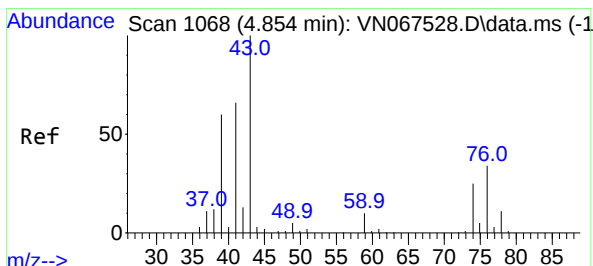
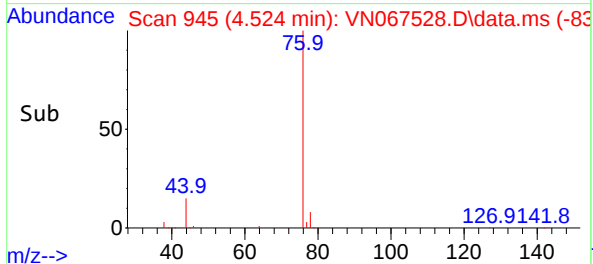
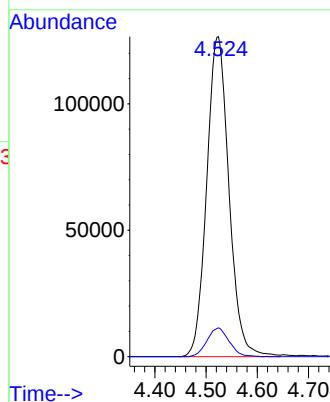
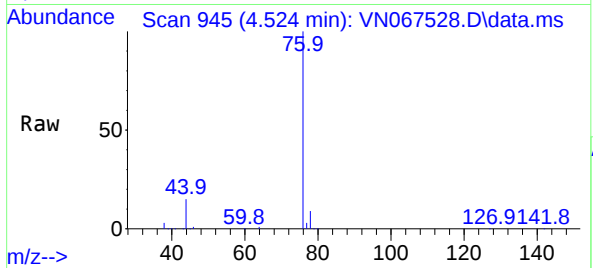




#17
Carbon Disulfide
Concen: 30.387 ug/l
RT: 4.524 min Scan# 945
Delta R.T. 0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

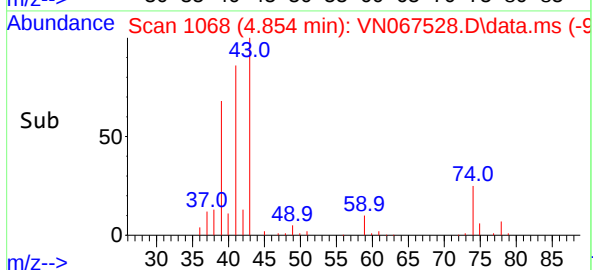
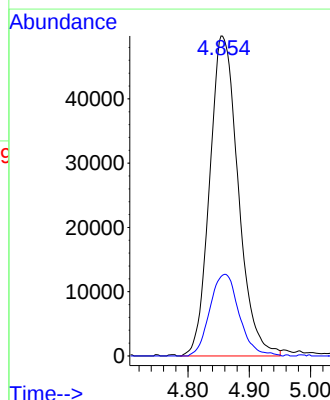
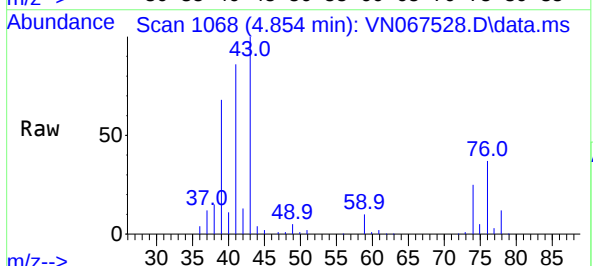
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

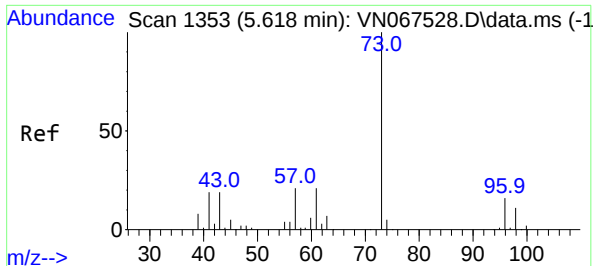
Tgt Ion: 76 Resp: 382018
Ion Ratio Lower Upper
76 100
78 9.0 7.7 11.5



#18
Methyl Acetate
Concen: 26.212 ug/l
RT: 4.854 min Scan# 1068
Delta R.T. -0.005 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 43 Resp: 161377
Ion Ratio Lower Upper
43 100
74 26.2 17.4 26.0#



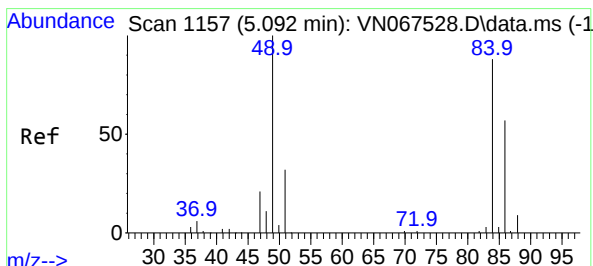
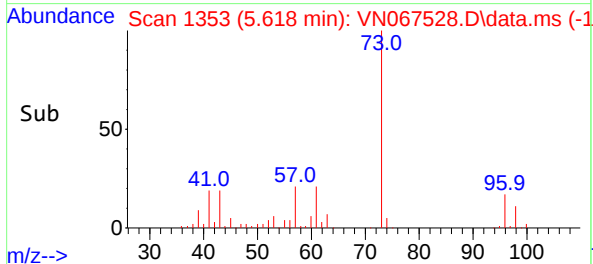
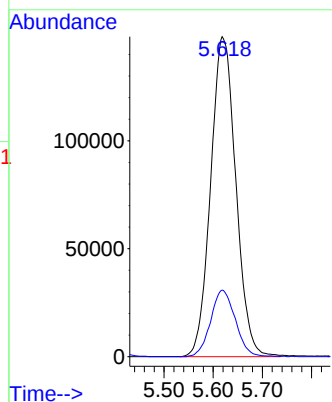
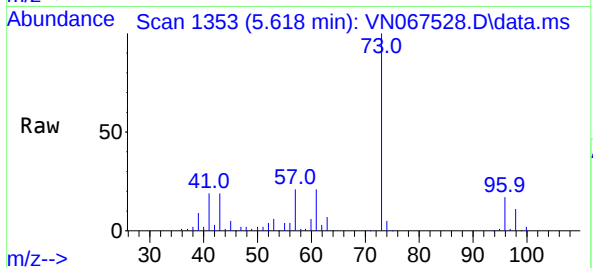


#19

Methyl tert-butyl Ether
 Concen: 34.449 ug/l
 RT: 5.618 min Scan# 1353
 Delta R.T. -0.003 min
 Lab File: VN067528.D
 Acq: 28 Jun 2021 13:02

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDICCC050

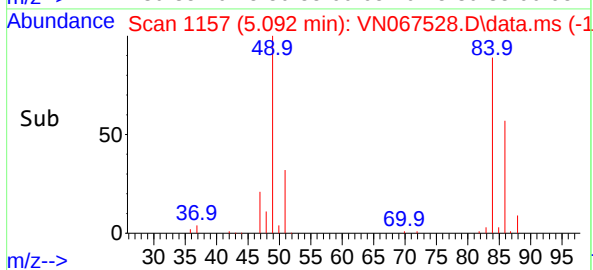
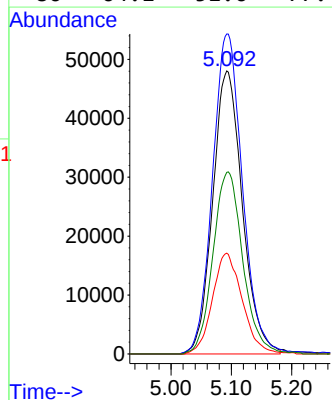
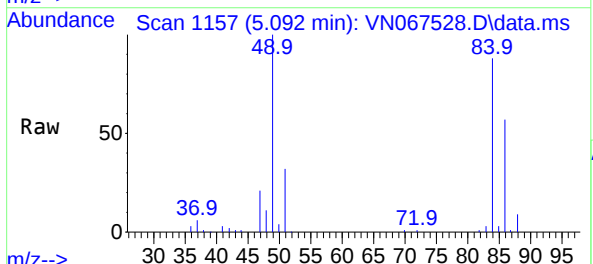
Tgt Ion: 73 Resp: 526853
 Ion Ratio Lower Upper
 73 100
 57 20.8 17.0 25.6

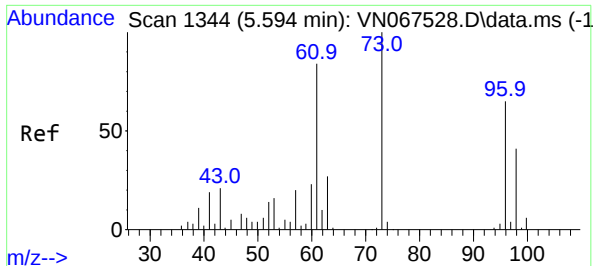


#20

Methylene Chloride
 Concen: 31.681 ug/l
 RT: 5.092 min Scan# 1157
 Delta R.T. -0.001 min
 Lab File: VN067528.D
 Acq: 28 Jun 2021 13:02

Tgt Ion: 84 Resp: 164460
 Ion Ratio Lower Upper
 84 100
 49 113.0 110.9 166.3
 51 35.6 32.6 49.0
 86 64.1 51.6 77.4



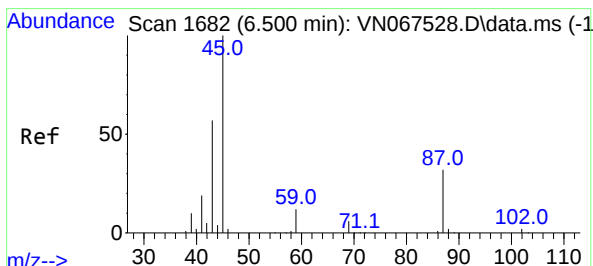
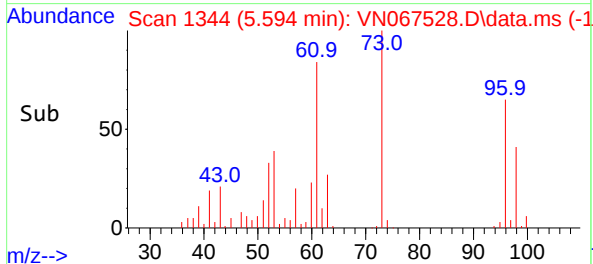
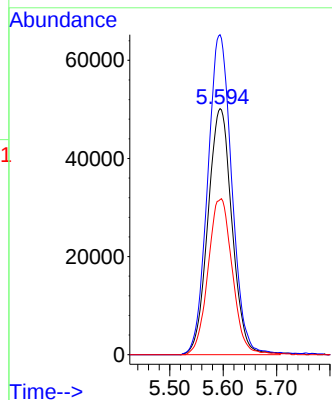
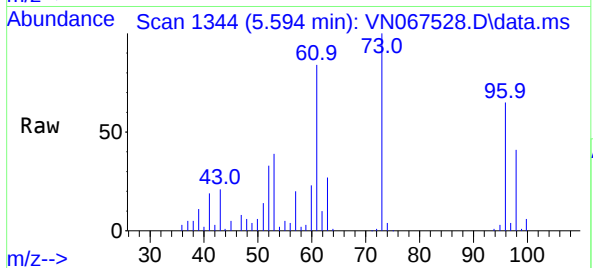


#21

trans-1,2-Dichloroethene
Concen: 37.927 ug/l
RT: 5.594 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

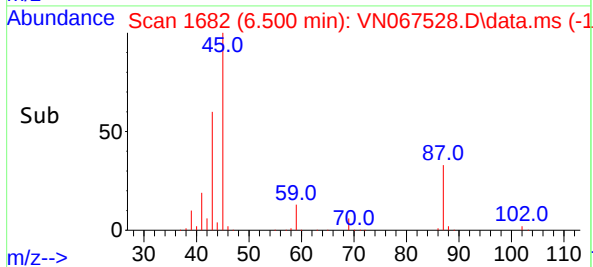
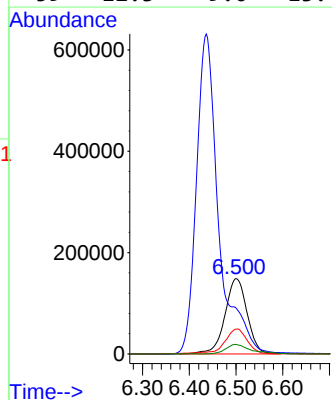
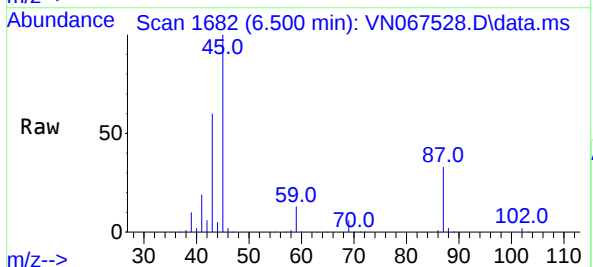
Tgt Ion: 96 Resp: 157190
Ion Ratio Lower Upper
96 100
61 130.0 123.5 185.3
98 63.0 48.6 72.8

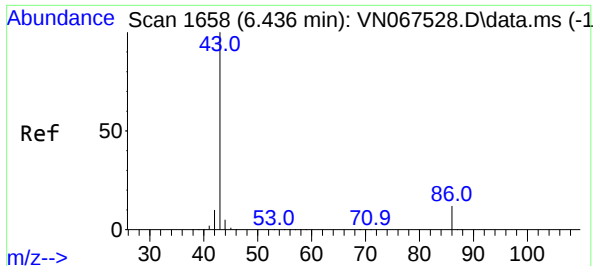


#22

Diisopropyl ether
Concen: 29.505 ug/l
RT: 6.500 min Scan# 1682
Delta R.T. -0.001 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 45 Resp: 490838
Ion Ratio Lower Upper
45 100
43 58.7 49.4 74.2
87 32.7 20.9 31.3#
59 12.3 9.0 13.4

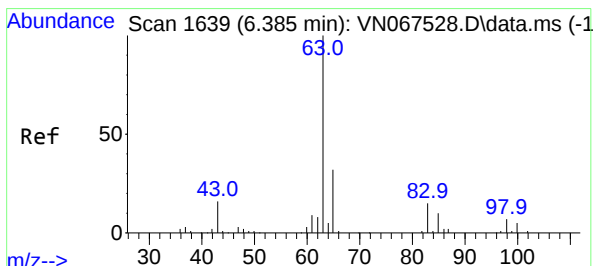
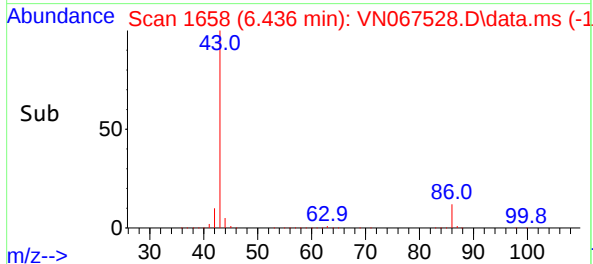
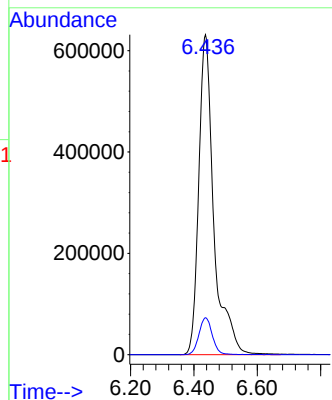
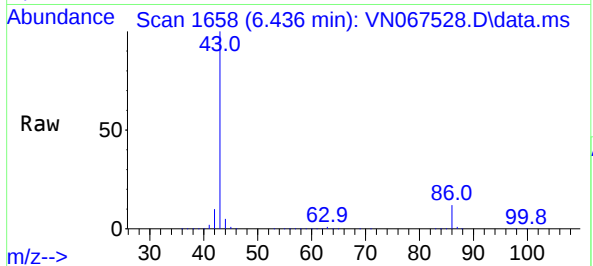




#23
 Vinyl Acetate
 Concen: 148.050 ug/l
 RT: 6.436 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VN067528.D
 Acq: 28 Jun 2021 13:02

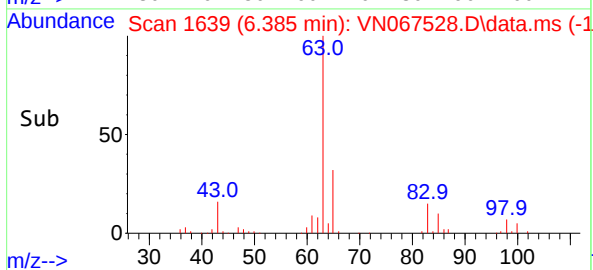
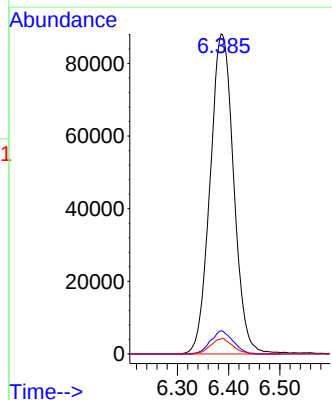
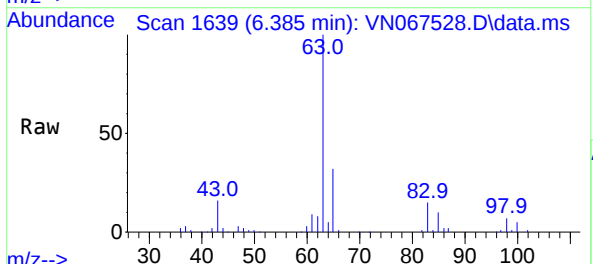
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDICCC050

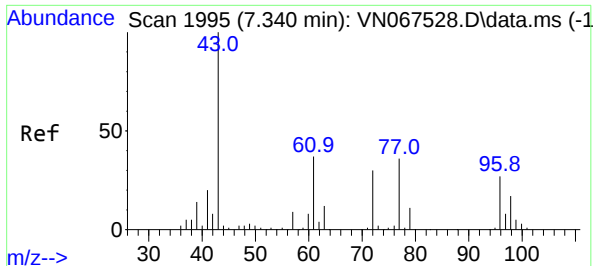
Tgt Ion: 43 Resp: 2089666
 Ion Ratio Lower Upper
 43 100
 86 11.5 7.3 10.9#



#24
 1,1-Dichloroethane
 Concen: 31.055 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. -0.003 min
 Lab File: VN067528.D
 Acq: 28 Jun 2021 13:02

Tgt Ion: 63 Resp: 281935
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.0 9.0
 100 4.7 1.9 5.7

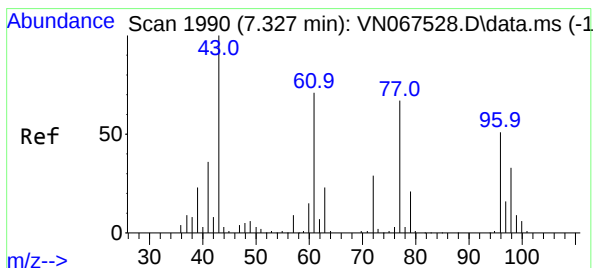
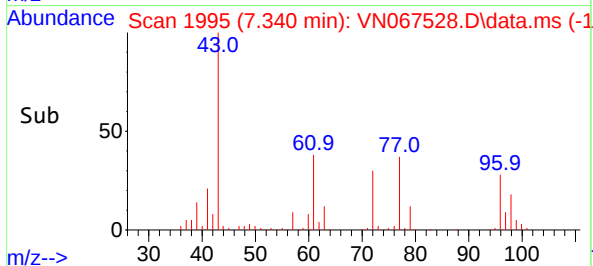
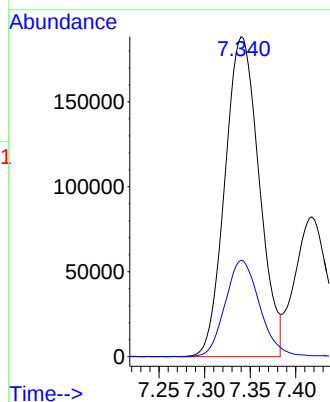
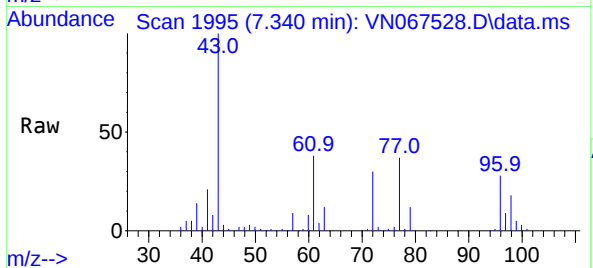




#25
2-Butanone
Concen: 143.420 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

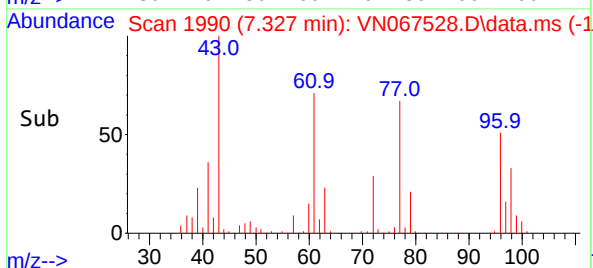
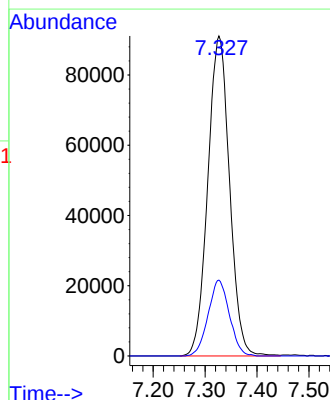
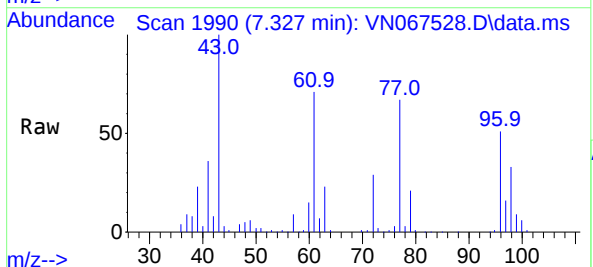
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

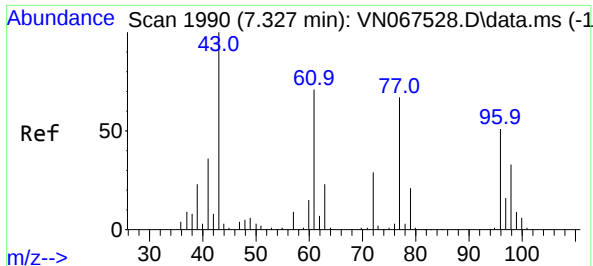
Tgt Ion: 43 Resp: 491879
Ion Ratio Lower Upper
43 100
72 30.2 19.7 29.5#



#26
2,2-Dichloropropane
Concen: 34.260 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. 0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 77 Resp: 264752
Ion Ratio Lower Upper
77 100
97 23.2 9.8 29.3



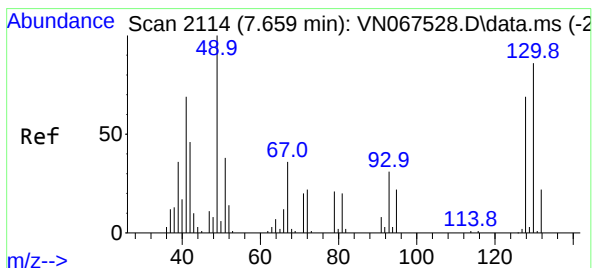
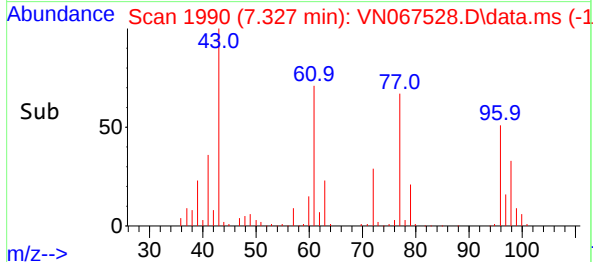
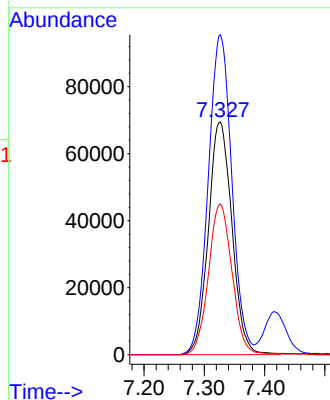
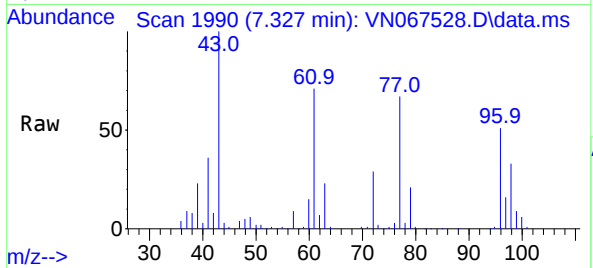


#27
 cis-1,2-Dichloroethene
 Concen: 38.651 ug/l
 RT: 7.327 min Scan# 1990
 Delta R.T. 0.003 min
 Lab File: VN067528.D
 Acq: 28 Jun 2021 13:02

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDICCC050

Tgt Ion: 96 Resp: 189265

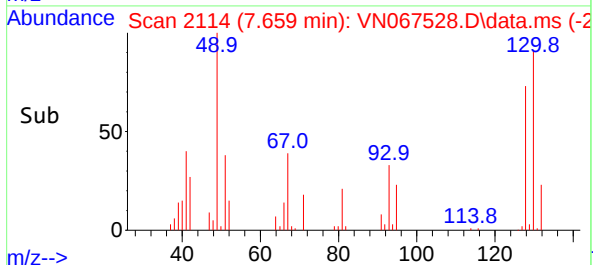
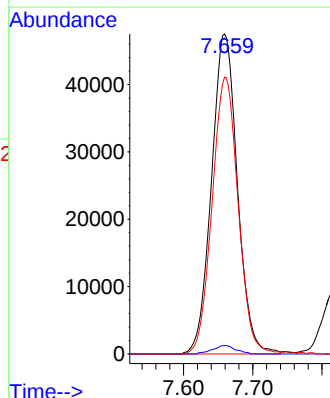
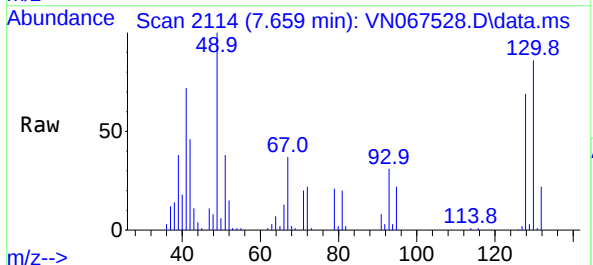
Ion	Ratio	Lower	Upper
96	100		
61	137.3	0.0	338.8
98	64.5	0.0	129.8

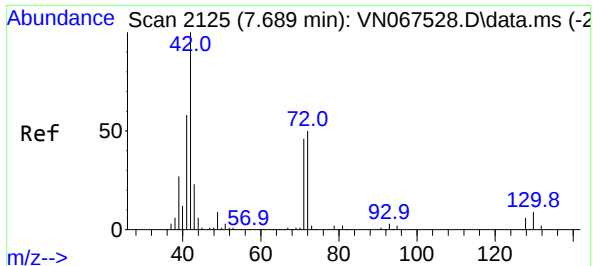


#28
 Bromochloromethane
 Concen: 28.536 ug/l
 RT: 7.659 min Scan# 2114
 Delta R.T. 0.003 min
 Lab File: VN067528.D
 Acq: 28 Jun 2021 13:02

Tgt Ion: 49 Resp: 123474

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	3.8
130	86.8	49.7	74.5#

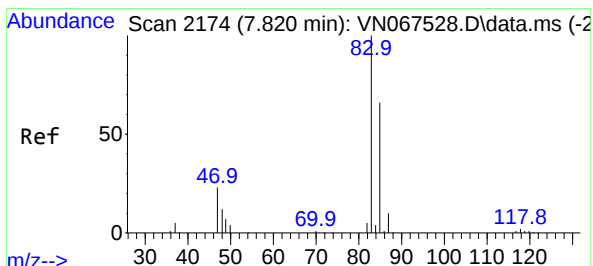
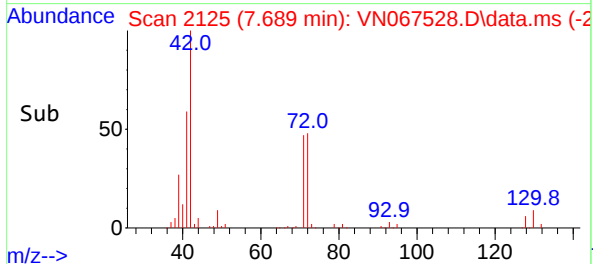
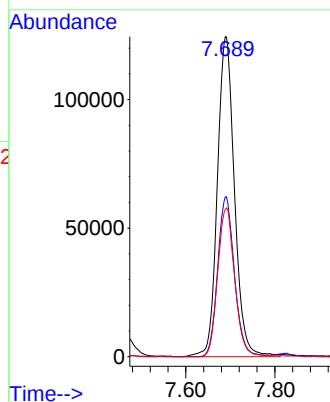
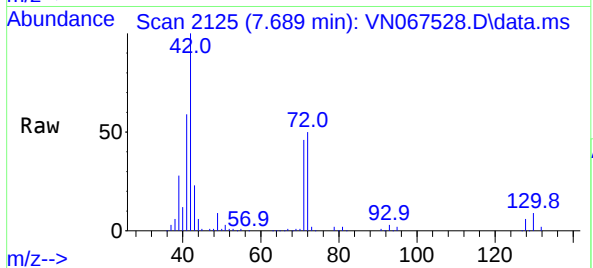




#29
Tetrahydrofuran
Concen: 153.099 ug/l
RT: 7.689 min Scan# 2125
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

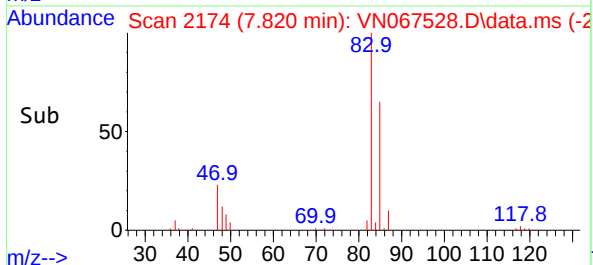
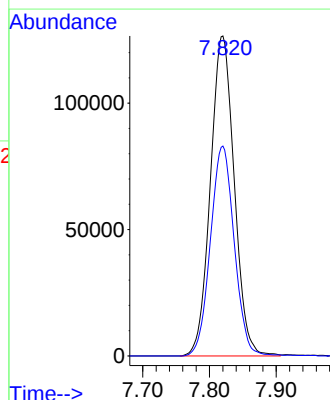
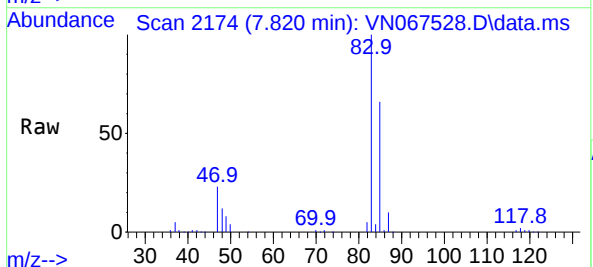
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

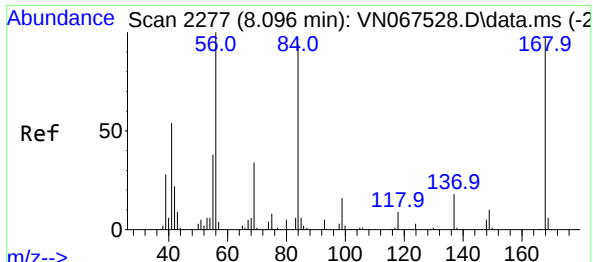
Tgt Ion: 42 Resp: 332482
Ion Ratio Lower Upper
42 100
72 48.8 32.8 49.2
71 46.0 31.2 46.8



#30
Chloroform
Concen: 36.326 ug/l
RT: 7.820 min Scan# 2174
Delta R.T. 0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 83 Resp: 314167
Ion Ratio Lower Upper
83 100
85 65.6 51.5 77.3

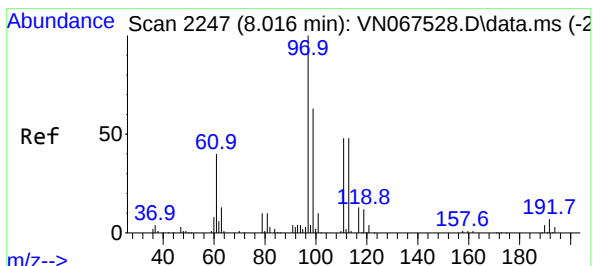
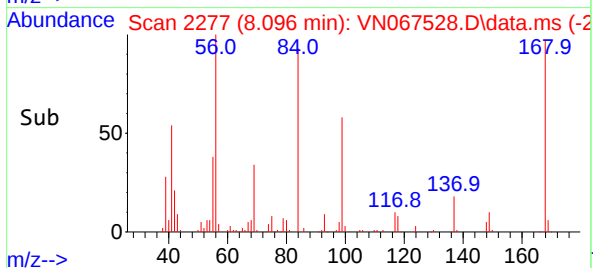
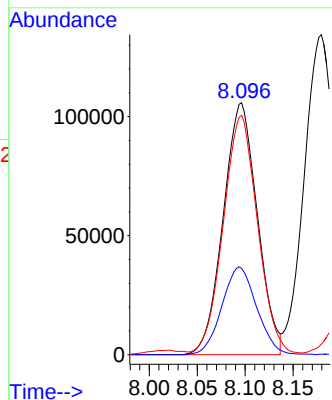
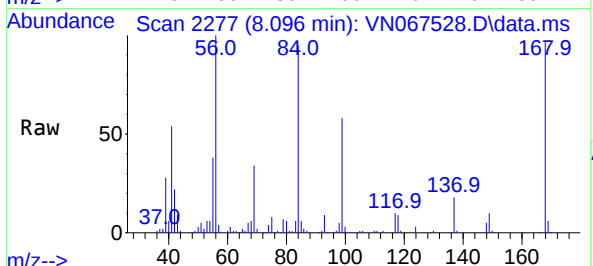




#31
Cyclohexane
Concen: 28.404 ug/l
RT: 8.096 min Scan# 2277
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

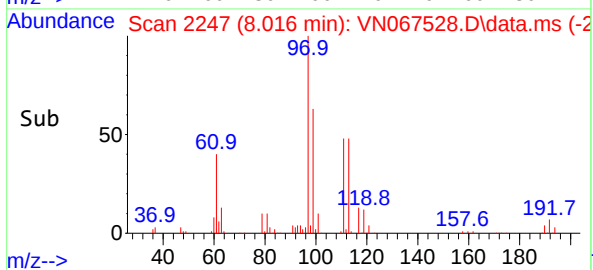
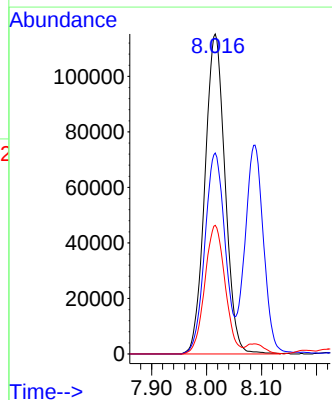
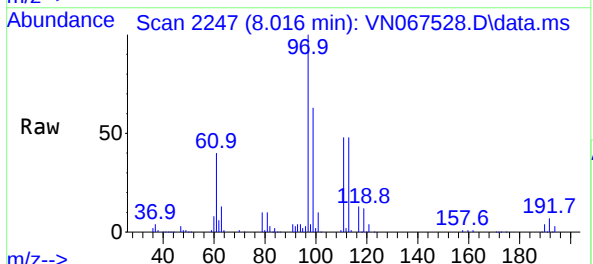
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

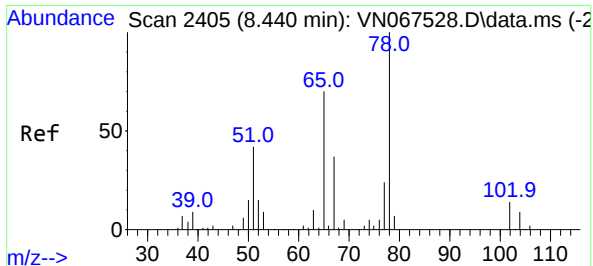
Tgt Ion: 56 Resp: 262042
Ion Ratio Lower Upper
56 100
69 34.3 27.3 40.9
84 93.7 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 40.622 ug/l
RT: 8.016 min Scan# 2247
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 97 Resp: 293912
Ion Ratio Lower Upper
97 100
99 62.5 50.2 75.2
61 40.6 38.2 57.2



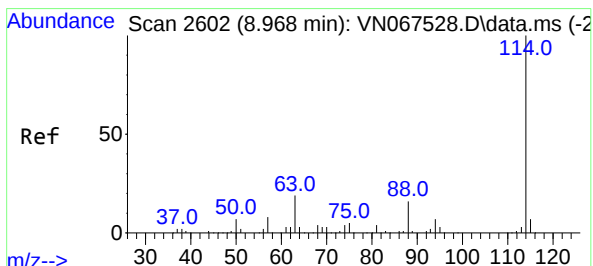
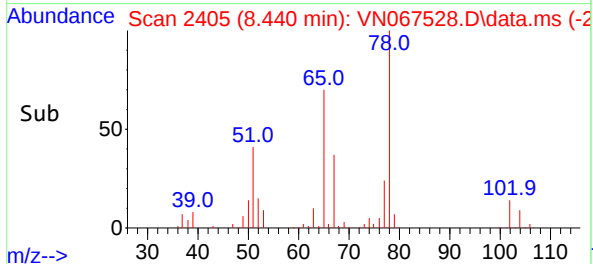
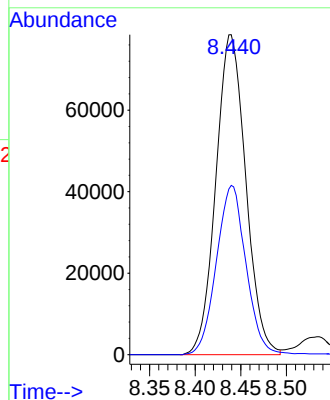
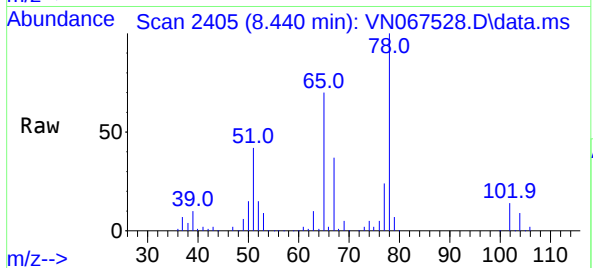


#33

1,2-Dichloroethane-d4
Concen: 31.103 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

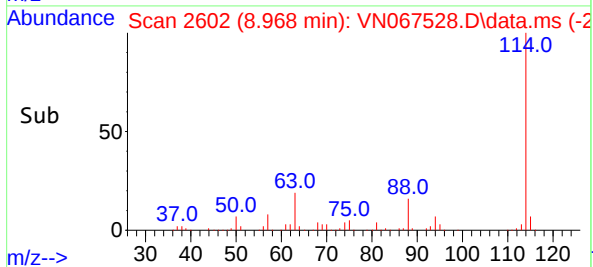
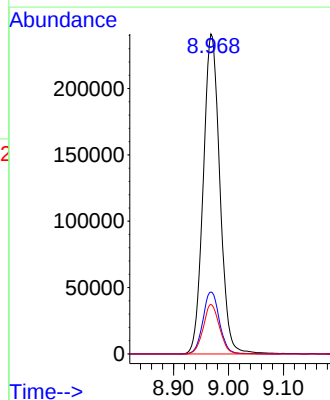
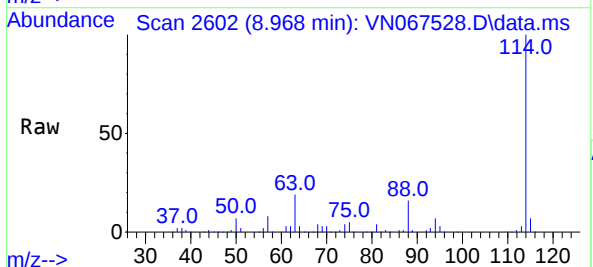
Tgt Ion: 65 Resp: 179272
Ion Ratio Lower Upper
65 100
67 52.3 0.0 98.6

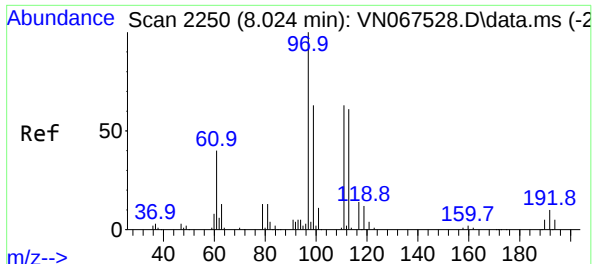


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 2602
Delta R.T. -0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 114 Resp: 505746
Ion Ratio Lower Upper
114 100
63 19.4 0.0 49.0
88 15.5 0.0 36.6

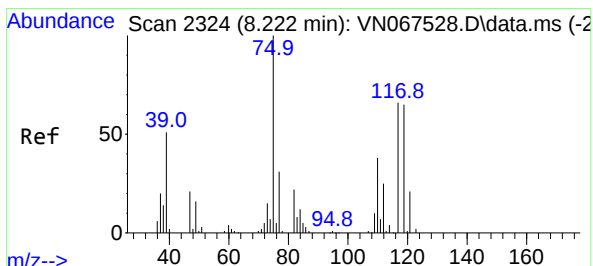
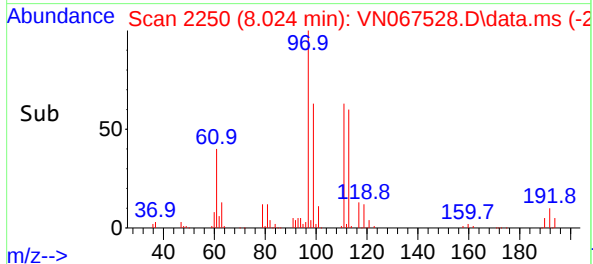
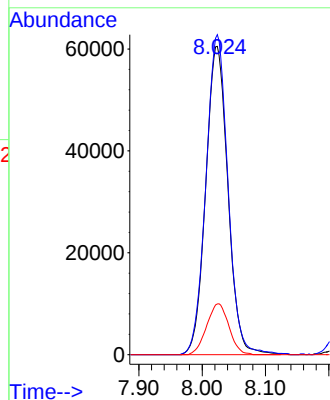
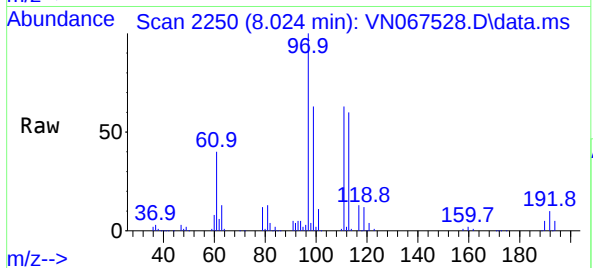




#35
Dibromofluoromethane
Concen: 47.234 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

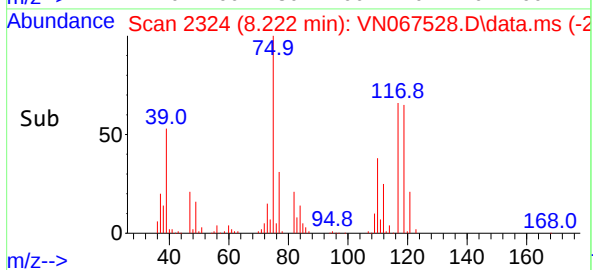
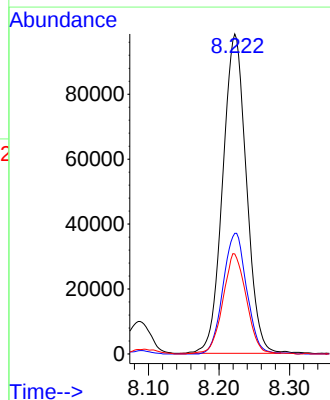
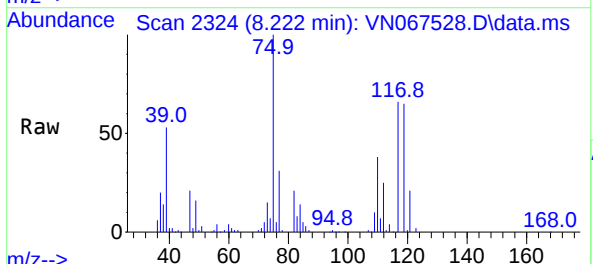
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

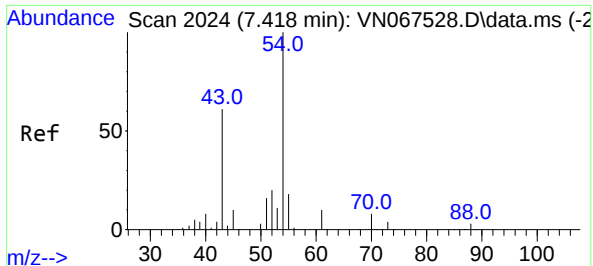
Tgt Ion:113 Resp: 147172
Ion Ratio Lower Upper
113 100
111 103.5 83.8 125.8
192 16.6 13.4 20.0



#36
1,1-Dichloropropene
Concen: 40.194 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 75 Resp: 229009
Ion Ratio Lower Upper
75 100
110 37.8 15.7 47.0
77 31.3 24.6 37.0





#37

Ethyl Acetate

Concen: 35.108 ug/l

RT: 7.418 min Scan# 2024

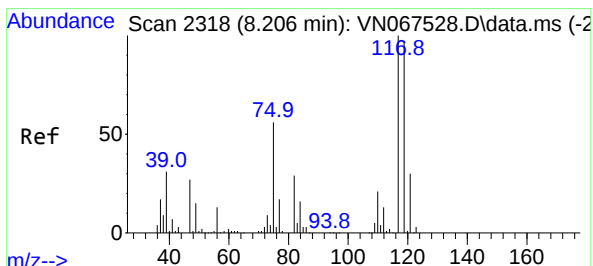
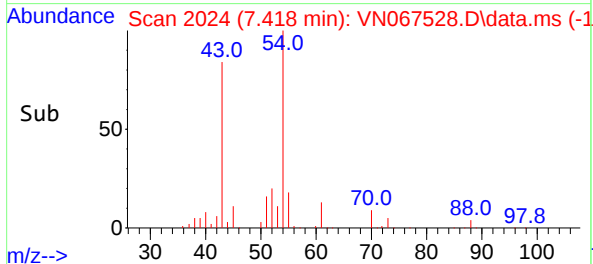
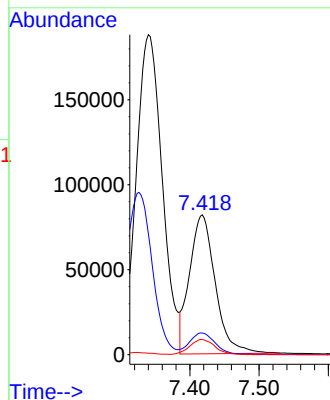
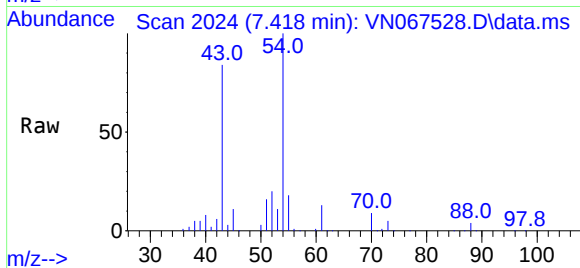
Delta R.T. -0.000 min

Lab File: VN067528.D

Acq: 28 Jun 2021 13:02

Tgt Ion: 43 Resp: 211274

Ion	Ratio	Lower	Upper
43	100		
61	15.1	10.6	16.0
70	10.8	8.1	12.1



#38

Carbon Tetrachloride

Concen: 52.529 ug/l

RT: 8.206 min Scan# 2318

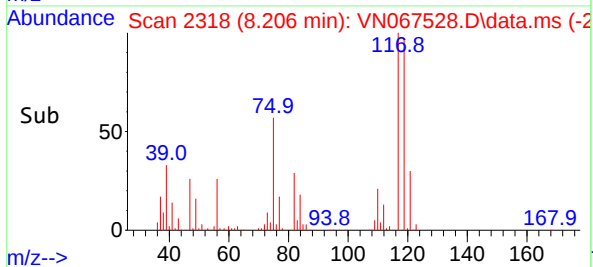
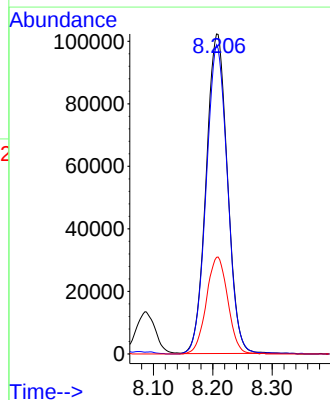
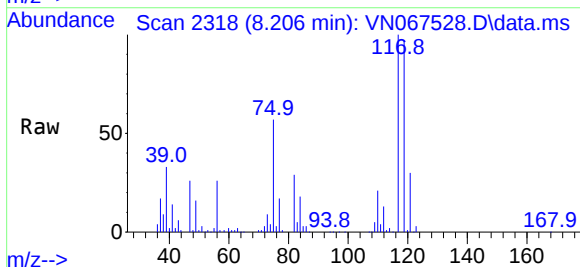
Delta R.T. 0.000 min

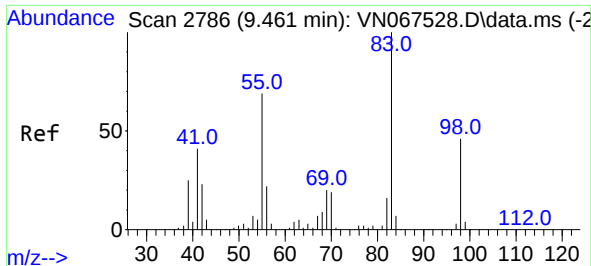
Lab File: VN067528.D

Acq: 28 Jun 2021 13:02

Tgt Ion: 117 Resp: 254894

Ion	Ratio	Lower	Upper
117	100		
119	96.8	75.4	113.2
121	30.3	23.5	35.3

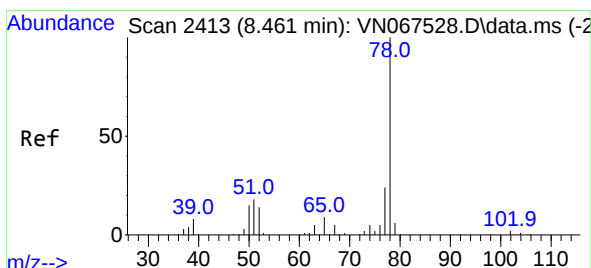
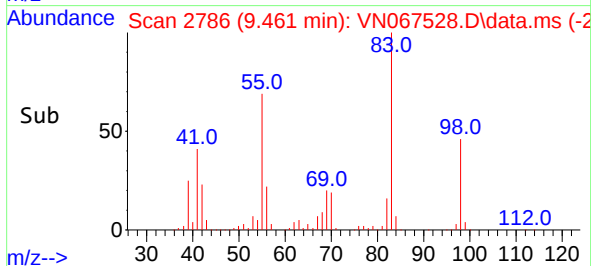
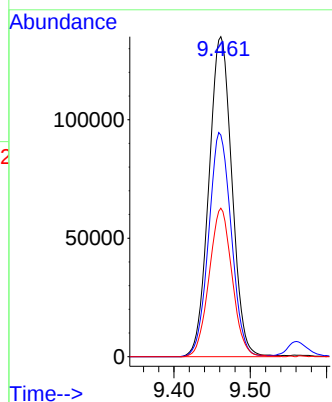
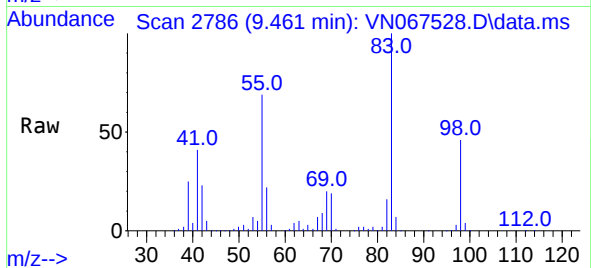




#39
Methylcyclohexane
Concen: 43.181 ug/l
RT: 9.461 min Scan# 2786
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

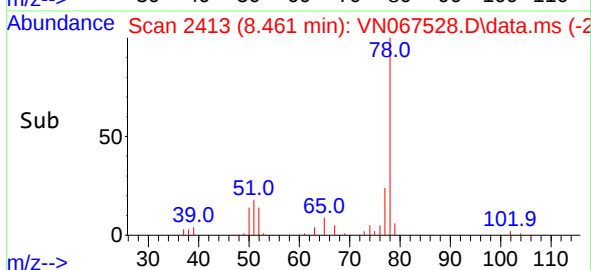
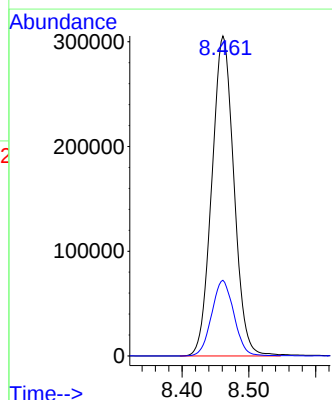
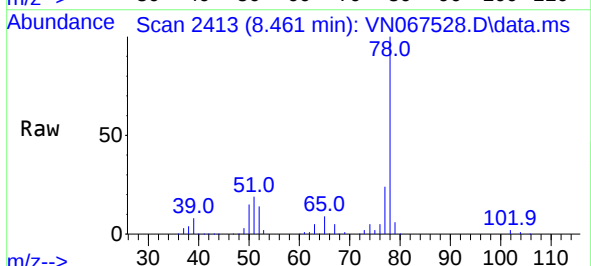
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

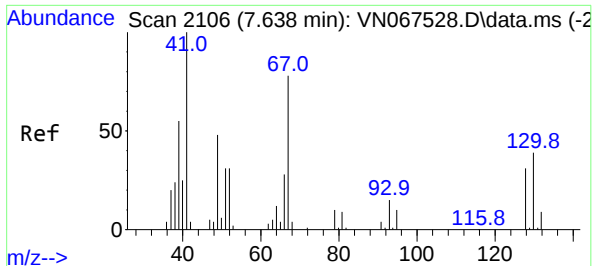
Tgt Ion: 83 Resp: 283550
Ion Ratio Lower Upper
83 100
55 69.3 66.6 99.8
98 46.4 35.3 52.9



#40
Benzene
Concen: 41.991 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 78 Resp: 702841
Ion Ratio Lower Upper
78 100
77 23.7 18.9 28.3



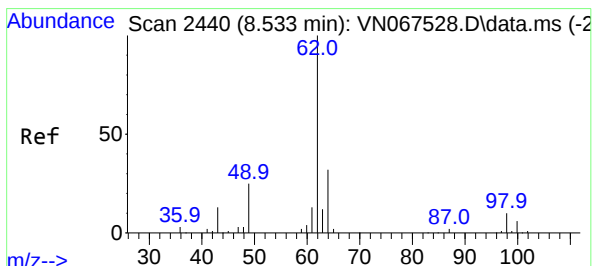
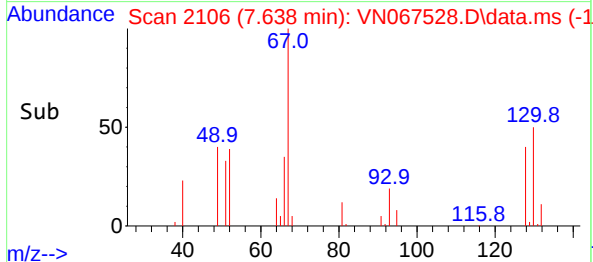
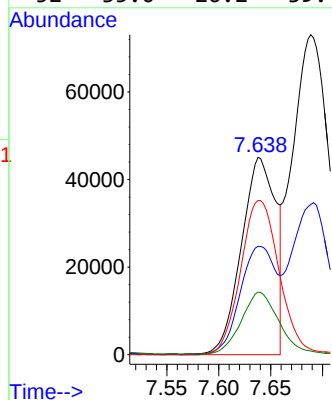
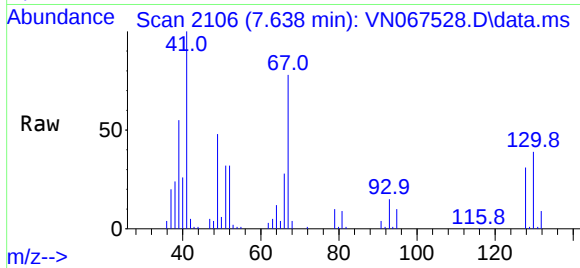


#41
Methacrylonitrile
Concen: 34.247 ug/l
RT: 7.638 min Scan# 2106
Delta R.T. 0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

Tgt Ion: 41 Resp: 104228

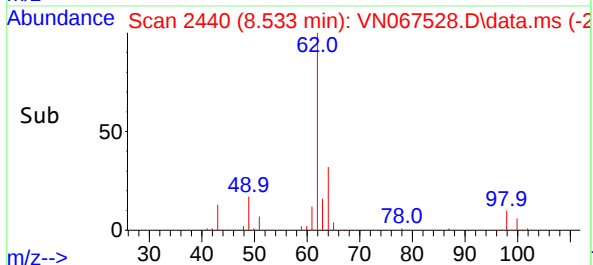
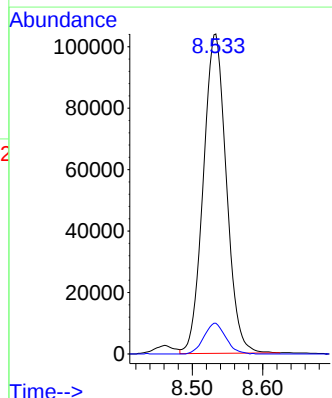
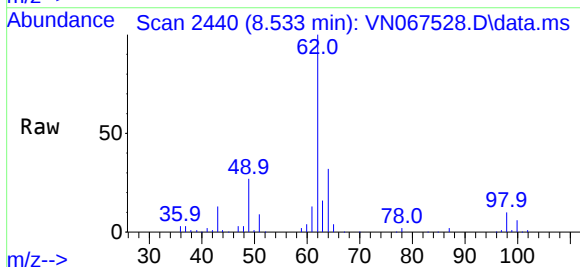
Ion	Ratio	Lower	Upper
41	100		
39	56.9	47.6	71.4
67	87.5	57.7	86.5#
52	35.0	26.2	39.4

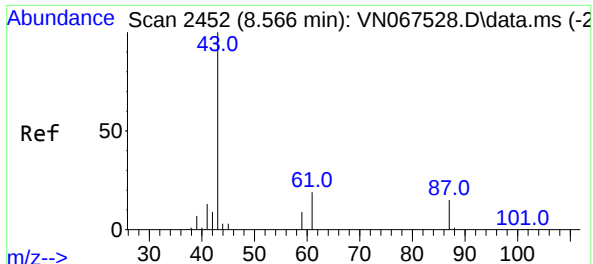


#42
1,2-Dichloroethane
Concen: 38.763 ug/l
RT: 8.533 min Scan# 2440
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 62 Resp: 235994

Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	14.2

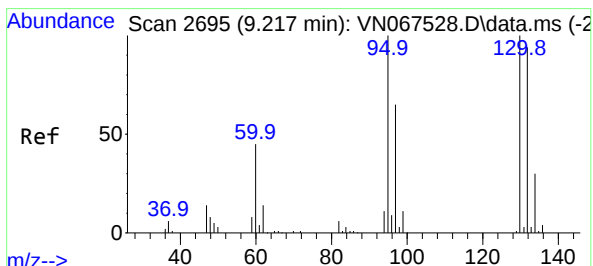
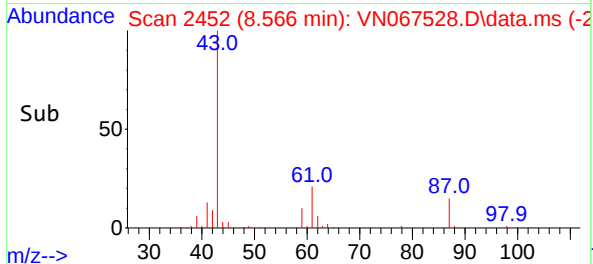
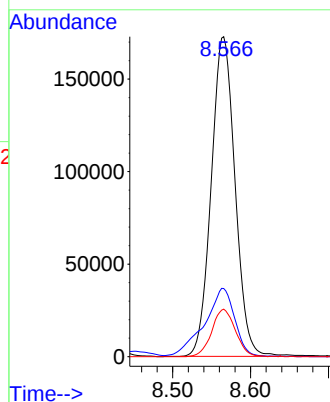
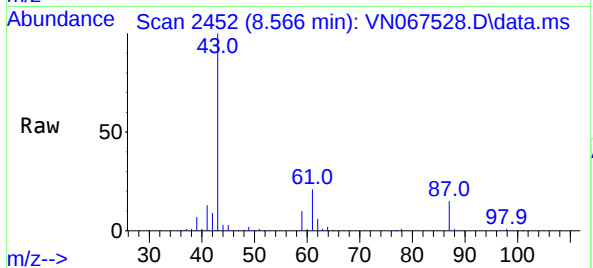




#43
Isopropyl Acetate
Concen: 35.282 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. 0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

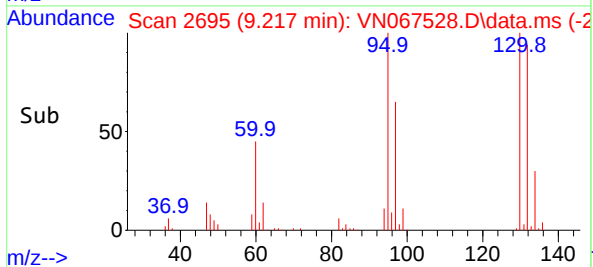
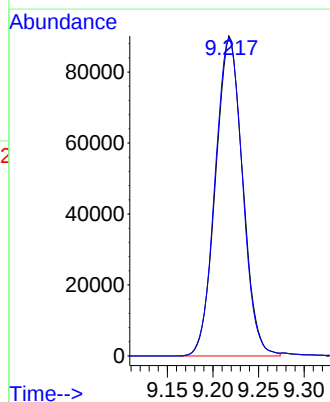
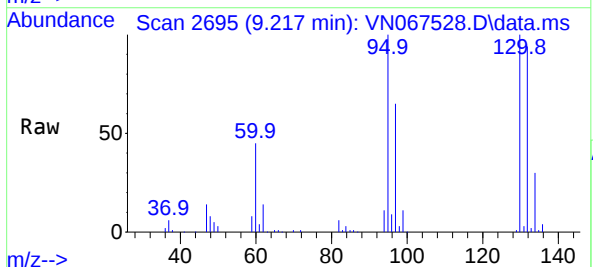
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

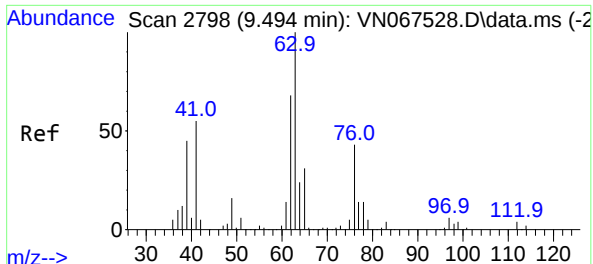
Tgt Ion: 43 Resp: 366213
Ion Ratio Lower Upper
43 100
61 27.2 19.0 28.4
87 14.8 9.5 14.3#



#44
Trichloroethene
Concen: 56.319 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 130 Resp: 186181
Ion Ratio Lower Upper
130 100
95 99.5 0.0 234.4



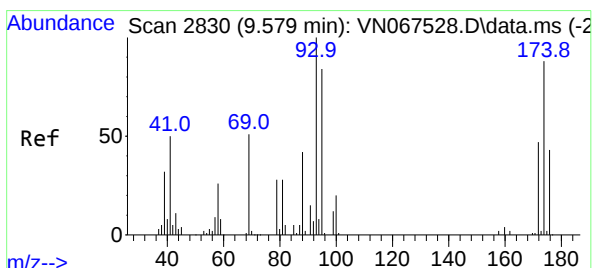
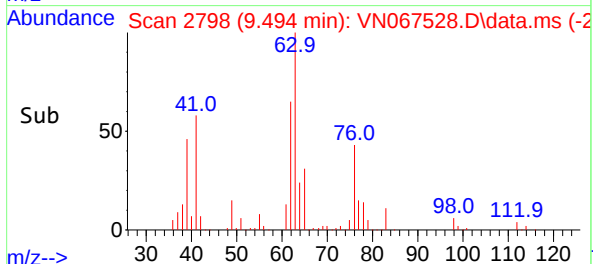
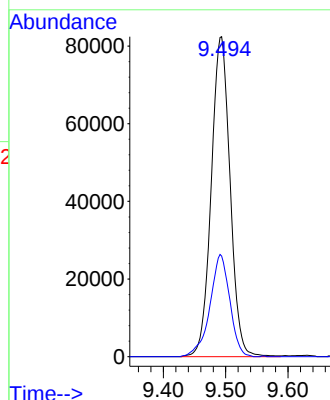
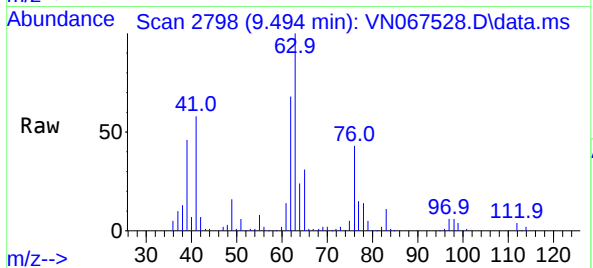


#45

1,2-Dichloropropane
Concen: 37.796 ug/l
RT: 9.494 min Scan# 2798
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Instrument :
MSVOA_N
ClientSampled :
VSTDICCC050

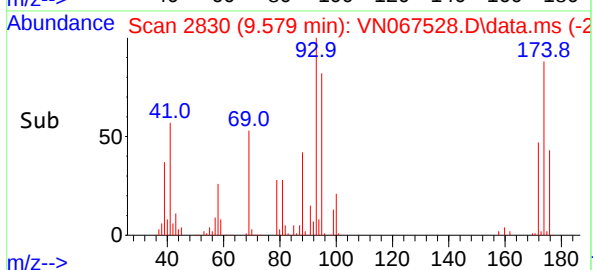
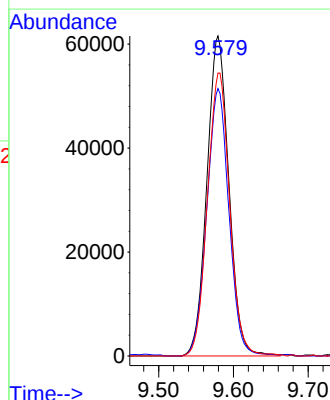
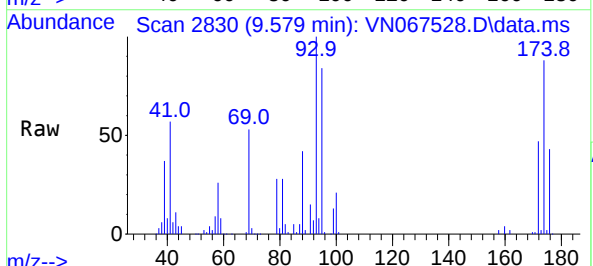
Tgt Ion: 63 Resp: 173322
Ion Ratio Lower Upper
63 100
65 31.4 24.3 36.5

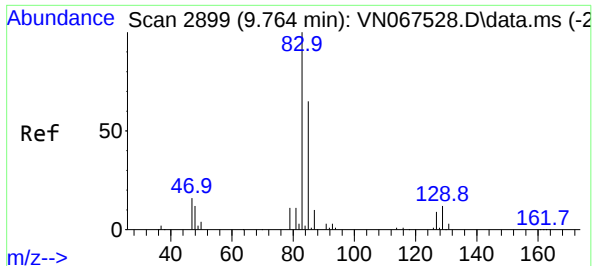


#46

Dibromomethane
Concen: 45.261 ug/l
RT: 9.579 min Scan# 2830
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 93 Resp: 125780
Ion Ratio Lower Upper
93 100
95 84.2 66.1 99.1
174 89.4 61.0 91.4

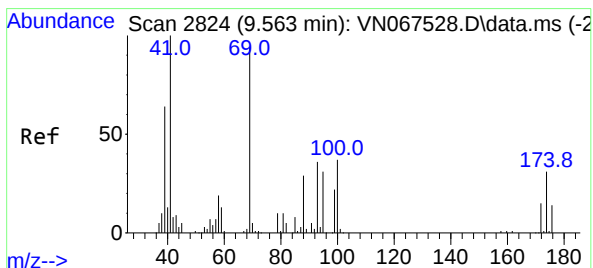
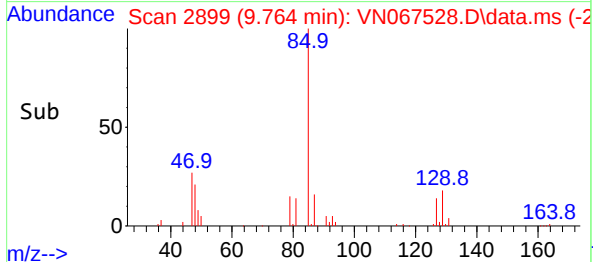
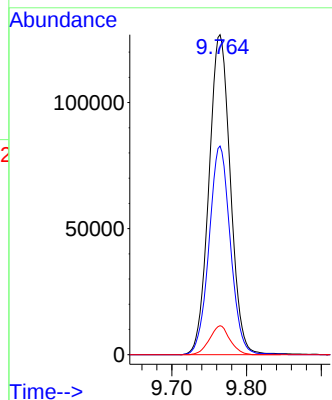
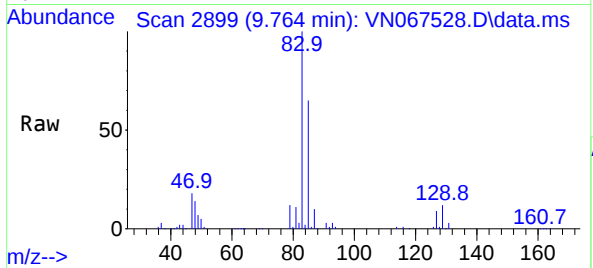




#47
Bromodichloromethane
Concen: 44.396 ug/l
RT: 9.764 min Scan# 2899
Delta R.T. -0.001 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

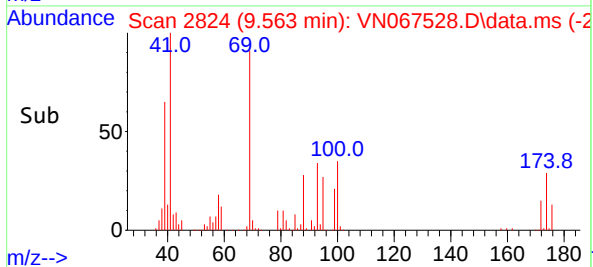
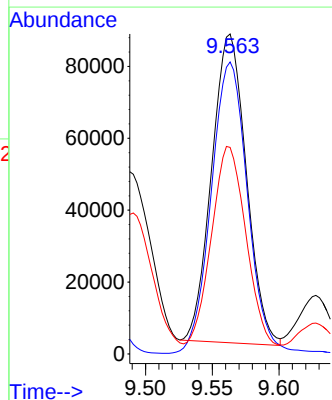
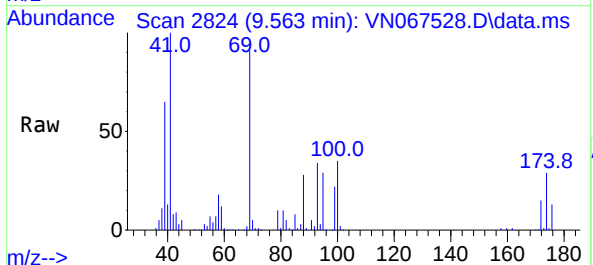
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

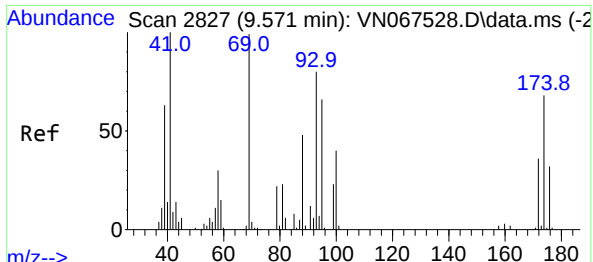
Tgt Ion: 83 Resp: 252678
Ion Ratio Lower Upper
83 100
85 65.2 49.9 74.9
127 9.0 6.1 9.1



#48
Methyl methacrylate
Concen: 34.467 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.002 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 41 Resp: 154883
Ion Ratio Lower Upper
41 100
69 99.6 64.6 96.8#
39 64.4 53.3 79.9

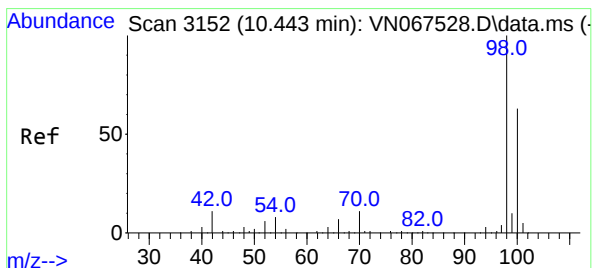
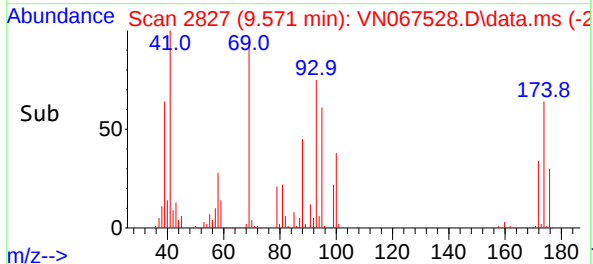
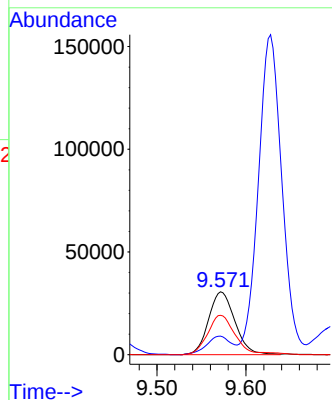
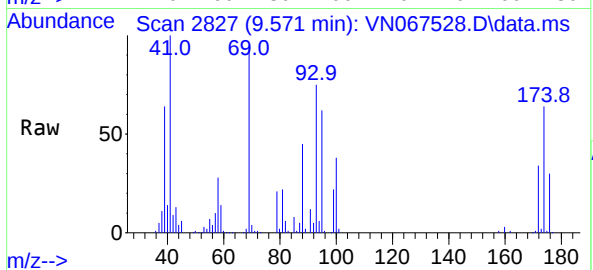




#49
1,4-Dioxane
Concen: 982.272 ug/l
RT: 9.571 min Scan# 2827
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

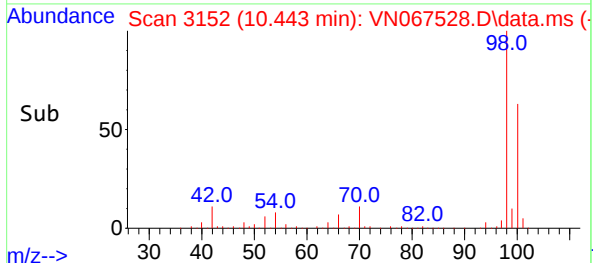
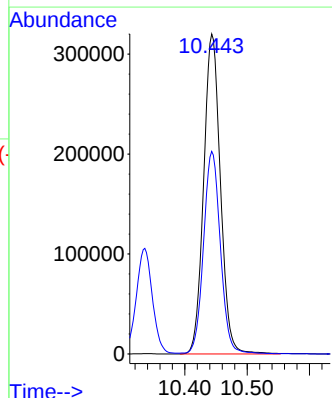
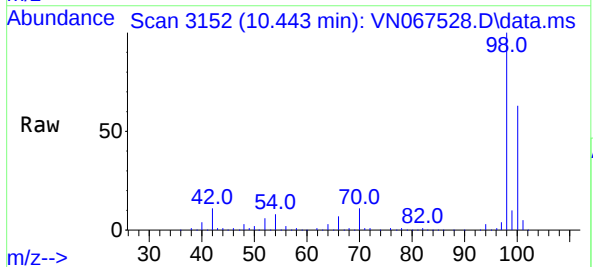
Instrument :
MSVOA_N
ClientSampled :
VSTDICCC050

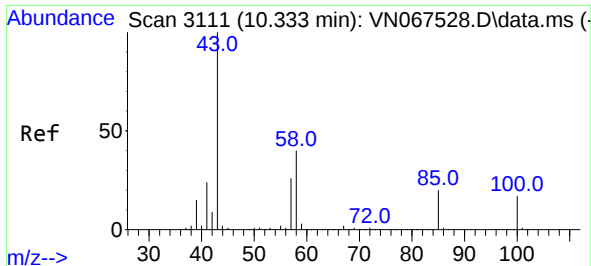
Tgt Ion: 88 Resp: 62978
Ion Ratio Lower Upper
88 100
43 27.8 28.8 43.2#
58 66.5 60.4 90.6



#50
Toluene-d8
Concen: 45.121 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 98 Resp: 599623
Ion Ratio Lower Upper
98 100
100 62.8 51.7 77.5

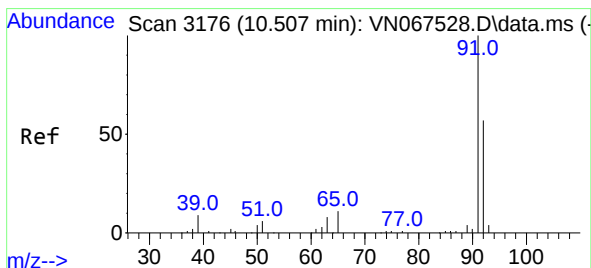
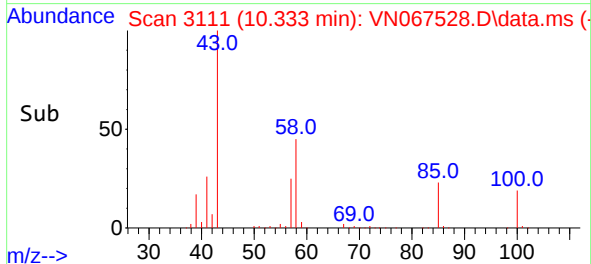
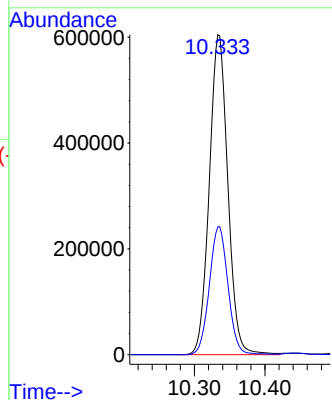
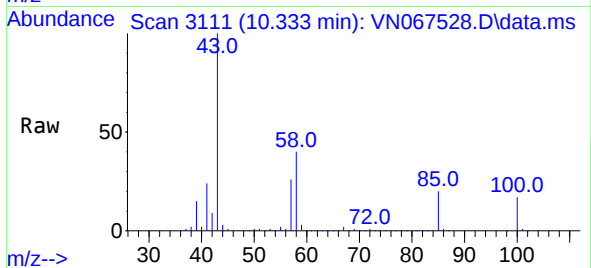




#51
4-Methyl-2-Pentanone
Concen: 182.206 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

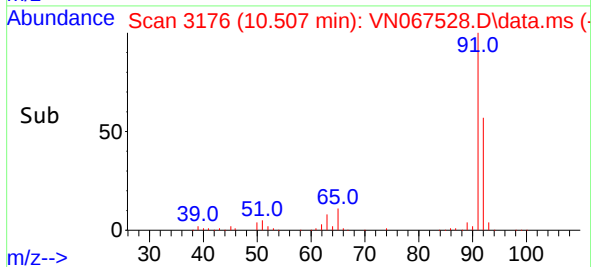
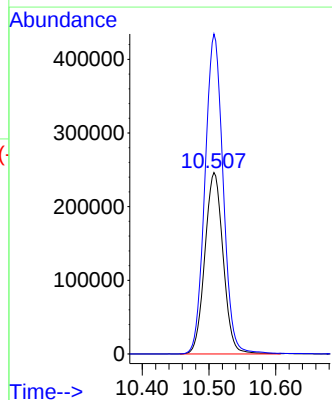
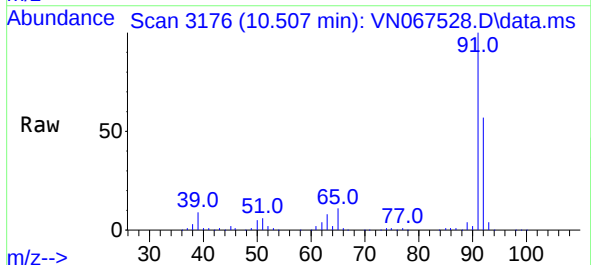
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

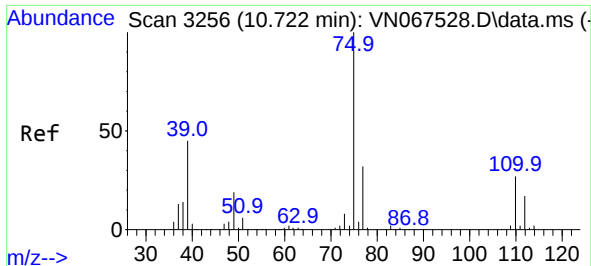
Tgt Ion: 43 Resp: 1104160
Ion Ratio Lower Upper
43 100
58 40.3 28.6 43.0



#52
Toluene
Concen: 47.944 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 92 Resp: 468614
Ion Ratio Lower Upper
92 100
91 175.6 139.6 209.4

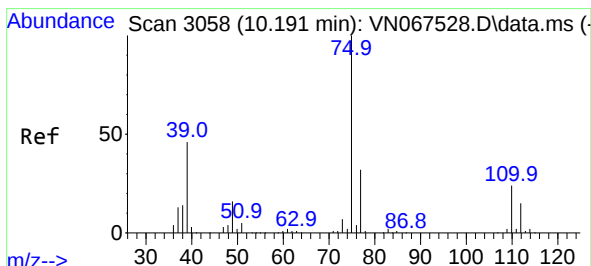
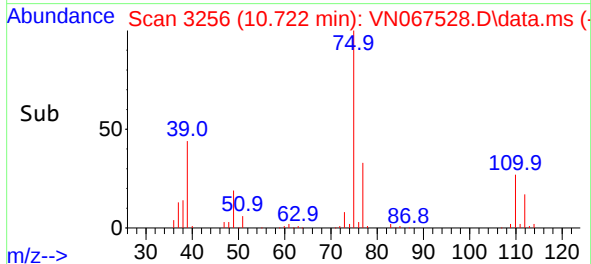
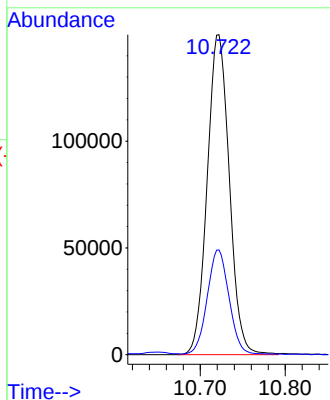
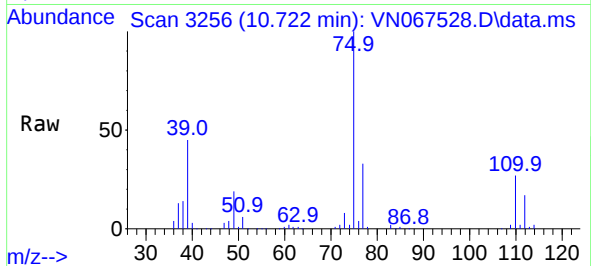




#53
t-1,3-Dichloropropene
Concen: 42.557 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

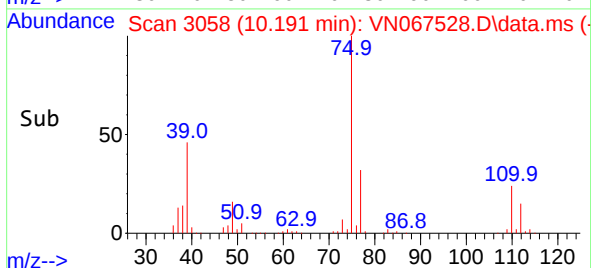
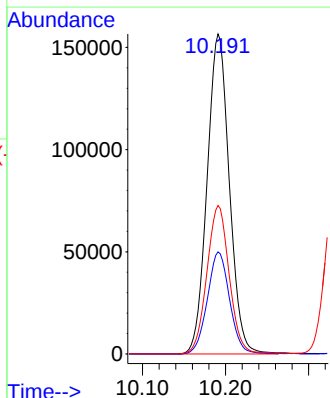
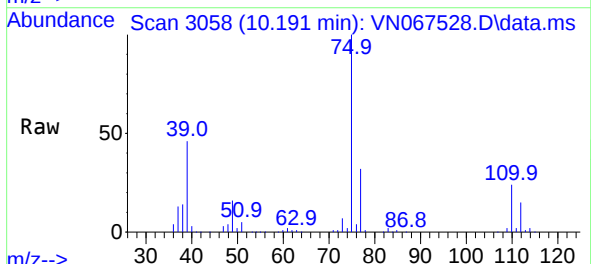
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

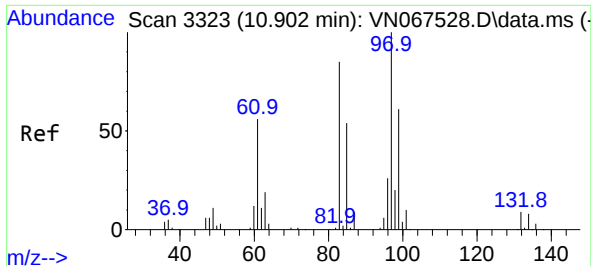
Tgt Ion: 75 Resp: 271281
Ion Ratio Lower Upper
75 100
77 32.5 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 41.376 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 75 Resp: 290771
Ion Ratio Lower Upper
75 100
77 31.9 24.6 37.0
39 46.4 50.7 76.1#



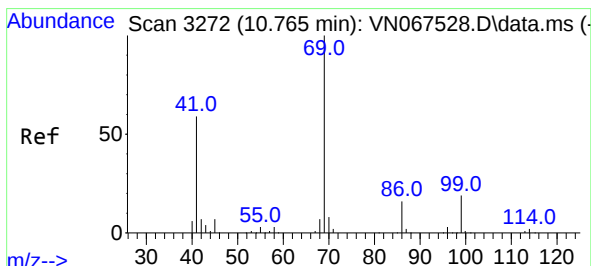
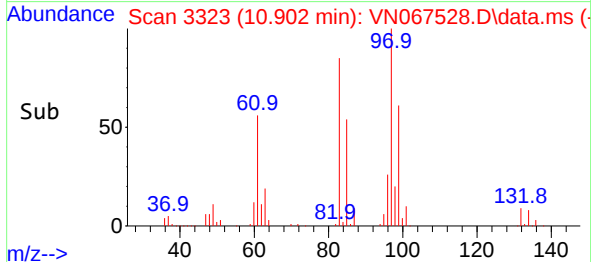
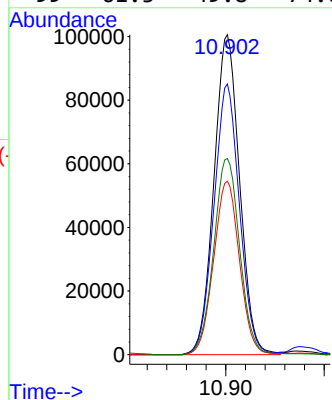
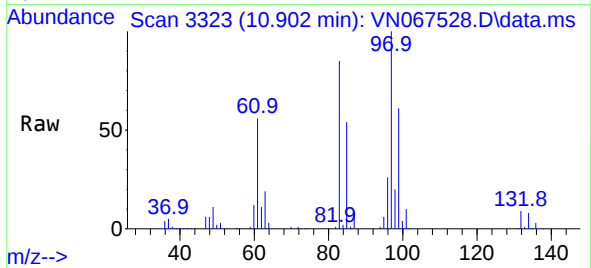


#55
1,1,2-Trichloroethane
Concen: 48.701 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

Tgt Ion: 97 Resp: 182460

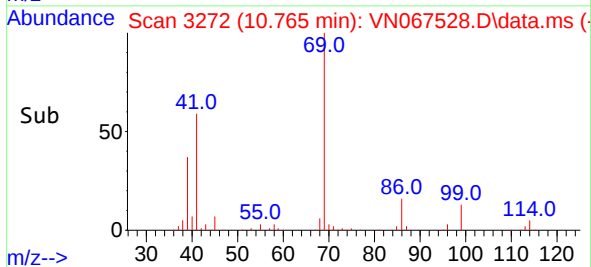
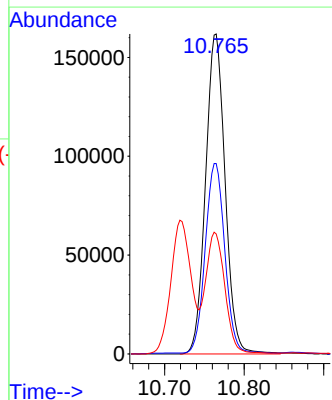
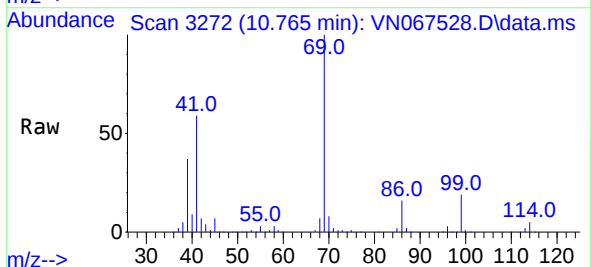
Ion	Ratio	Lower	Upper
97	100		
83	84.6	72.0	108.0
85	54.2	46.8	70.2
99	61.3	49.8	74.6

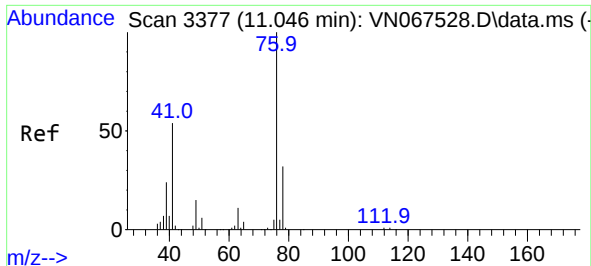


#56
Ethyl methacrylate
Concen: 41.041 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 69 Resp: 277047

Ion	Ratio	Lower	Upper
69	100		
41	59.2	58.6	88.0
39	37.1	38.3	57.5#

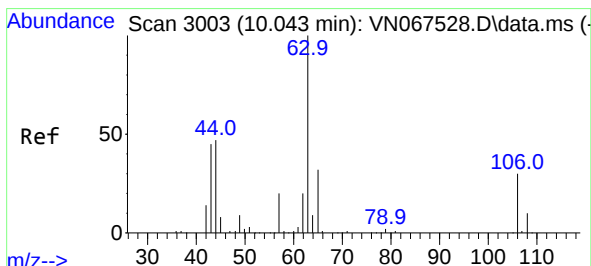
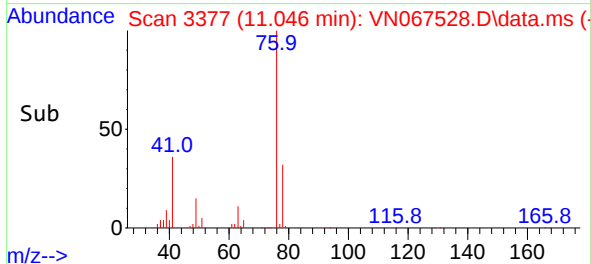
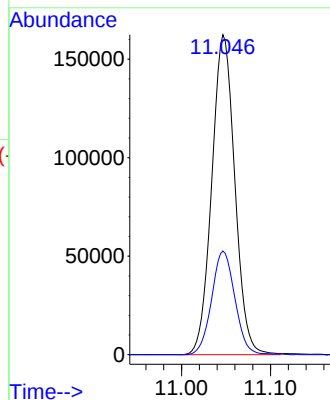
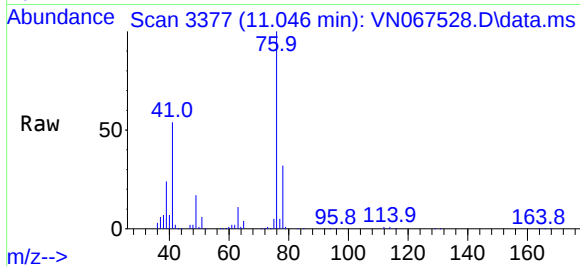




#57
1,3-Dichloropropane
Concen: 41.206 ug/l
RT: 11.046 min Scan# 3377
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

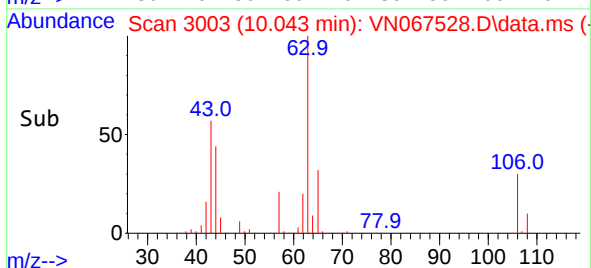
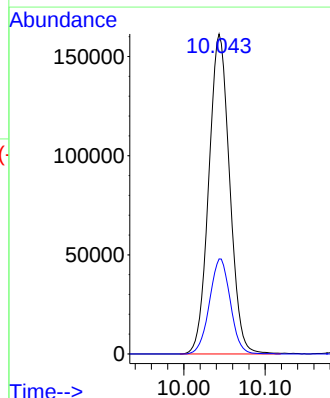
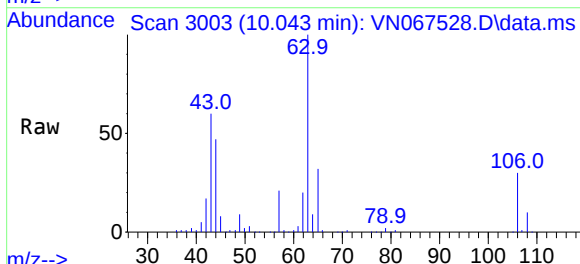
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

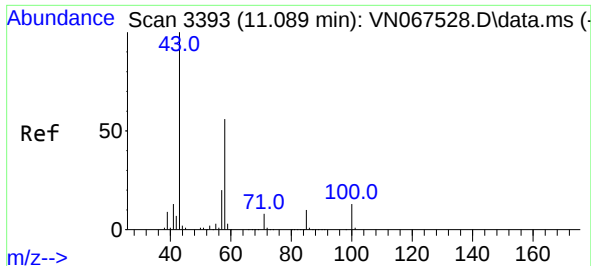
Tgt Ion: 76 Resp: 292030
Ion Ratio Lower Upper
76 100
78 32.7 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 189.421 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 63 Resp: 287431
Ion Ratio Lower Upper
63 100
106 29.7 19.8 29.8

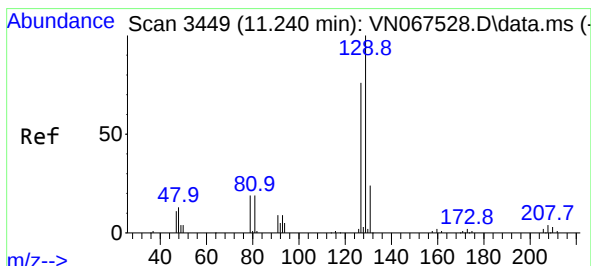
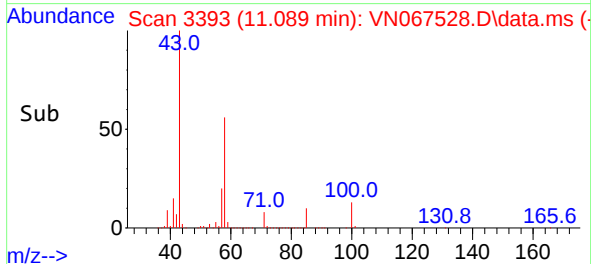
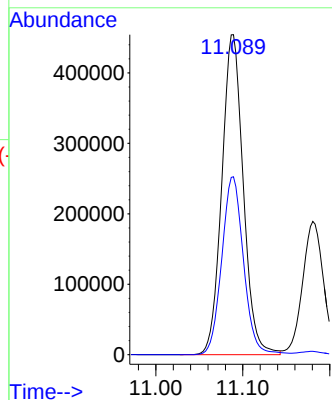
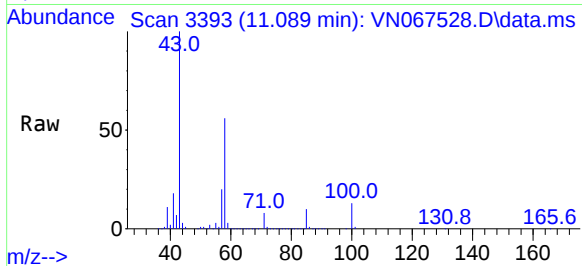




#59
2-Hexanone
Concen: 182.812 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.002 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

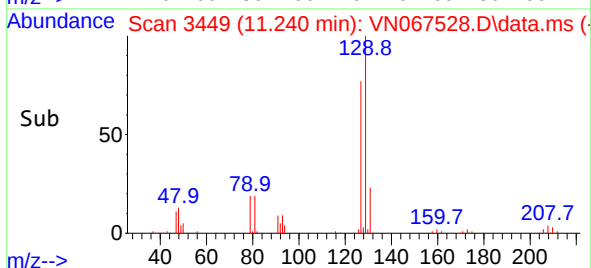
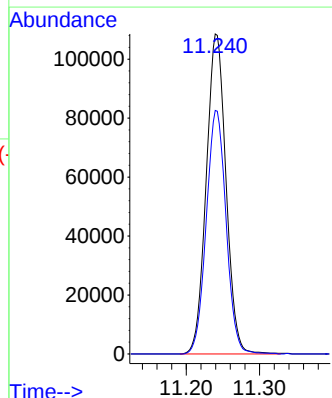
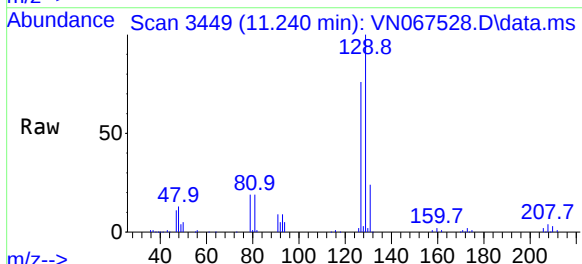
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

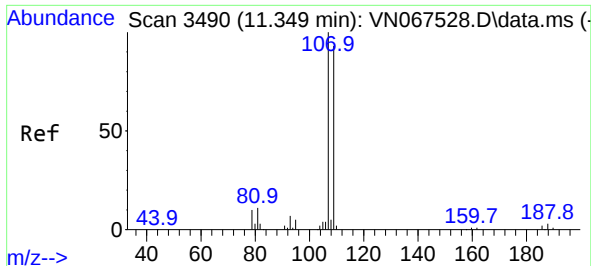
Tgt Ion: 43 Resp: 780199
Ion Ratio Lower Upper
43 100
58 56.3 24.7 74.1



#60
Dibromochloromethane
Concen: 60.751 ug/l
RT: 11.240 min Scan# 3449
Delta R.T. -0.002 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 129 Resp: 203296
Ion Ratio Lower Upper
129 100
127 76.3 38.6 115.8

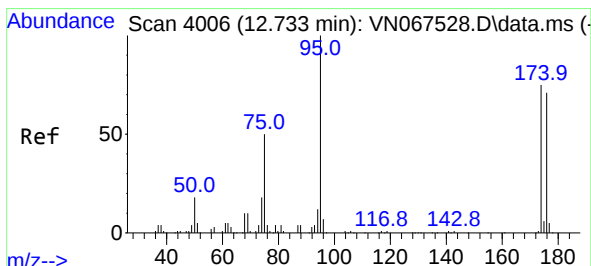
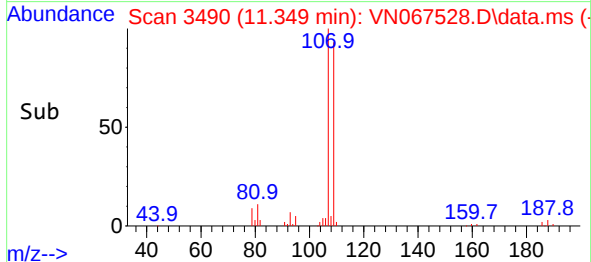
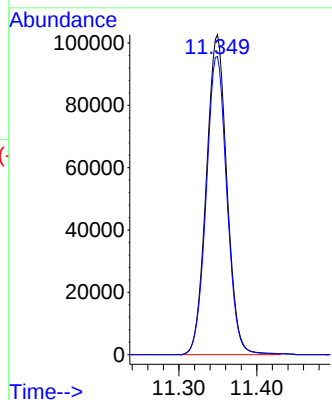
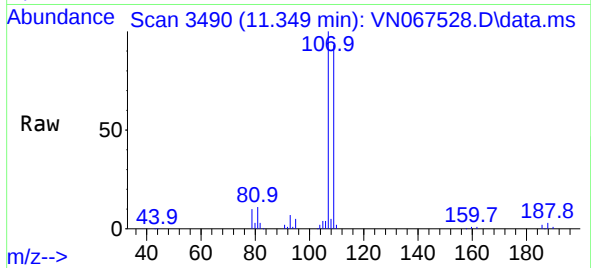




#61
1,2-Dibromoethane
Concen: 51.949 ug/l
RT: 11.349 min Scan# 3490
Delta R.T. 0.002 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

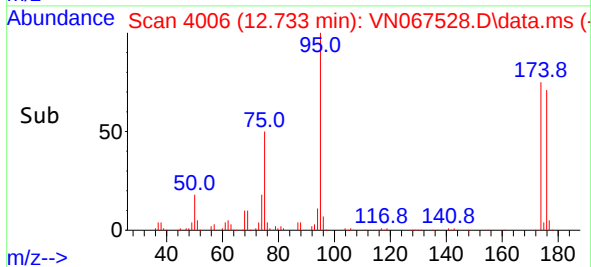
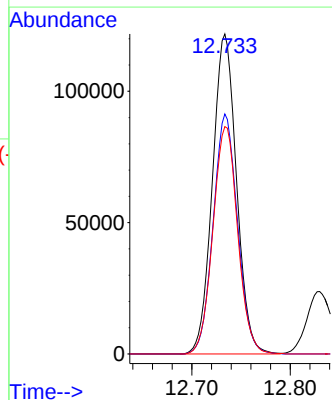
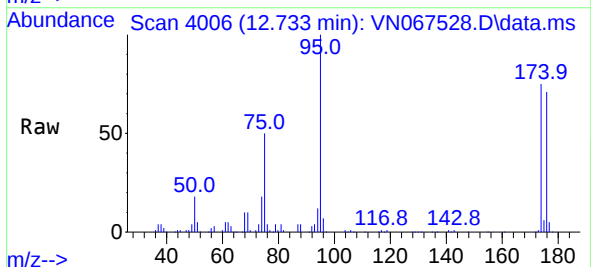
Instrument :
MSVOA_N
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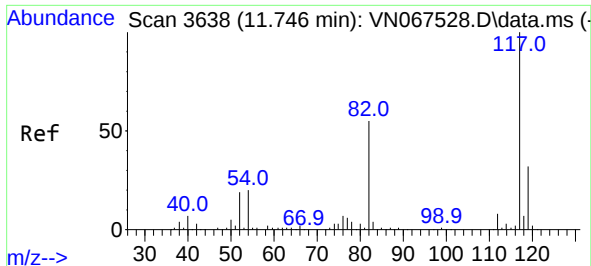
Tgt Ion:107 Resp: 189283
Ion Ratio Lower Upper
107 100
109 93.3 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 43.807 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 95 Resp: 207412
Ion Ratio Lower Upper
95 100
174 76.0 0.0 122.0
176 73.1 0.0 117.6

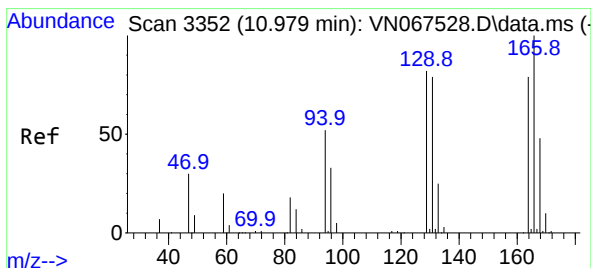
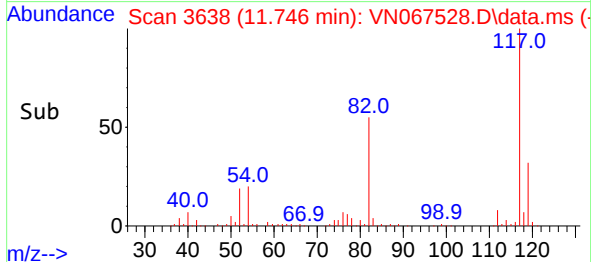
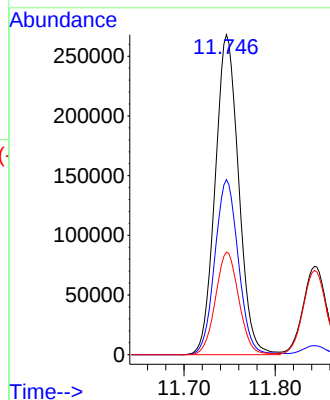
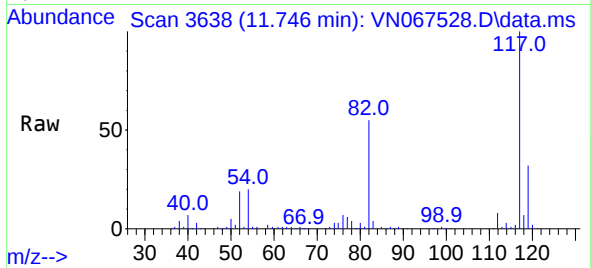




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

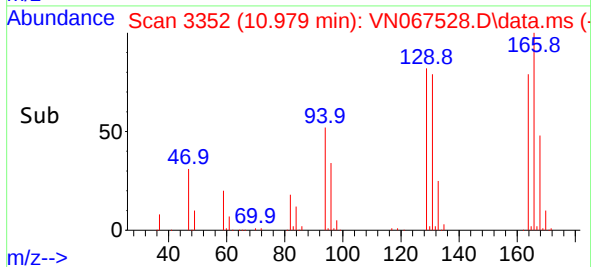
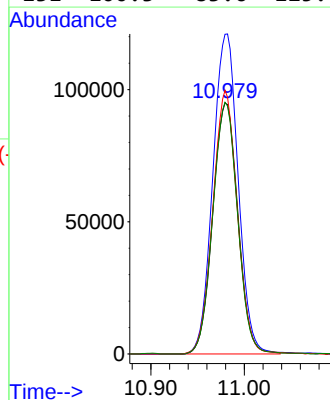
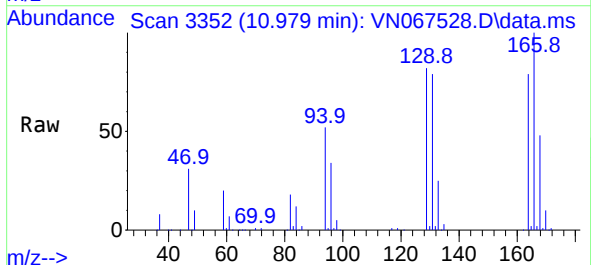
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

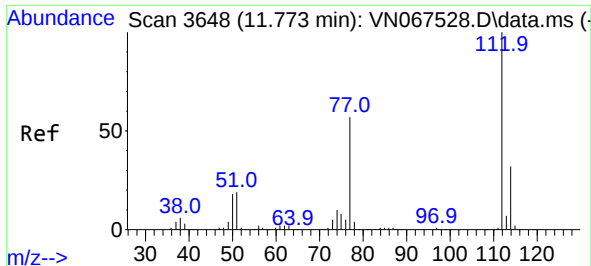
Tgt Ion:117 Resp: 479361
Ion Ratio Lower Upper
117 100
82 54.7 53.1 79.7
119 32.1 25.5 38.3



#64
Tetrachloroethene
Concen: 57.085 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion:164 Resp: 177982
Ion Ratio Lower Upper
164 100
166 127.3 102.1 153.1
129 105.0 86.9 130.3
131 100.3 83.6 125.4

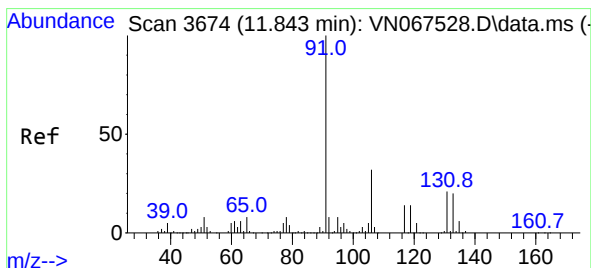
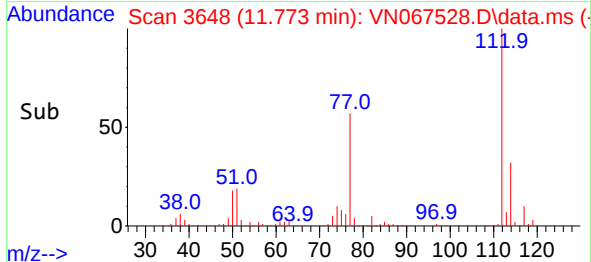
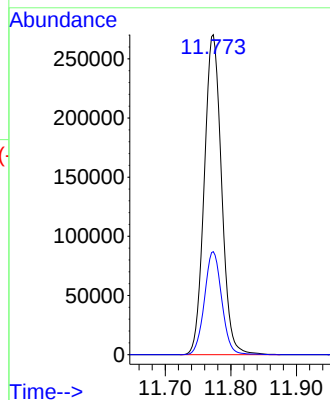
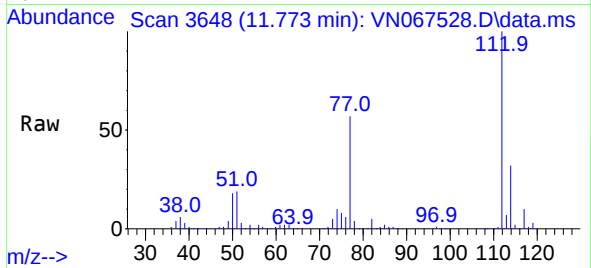




#65
Chlorobenzene
Concen: 49.641 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.002 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

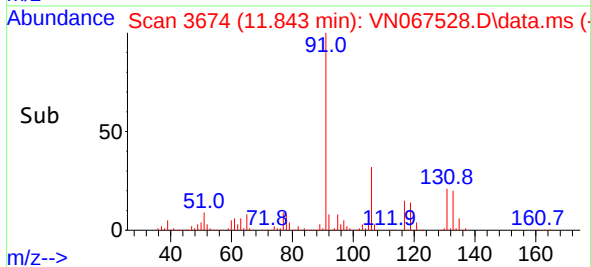
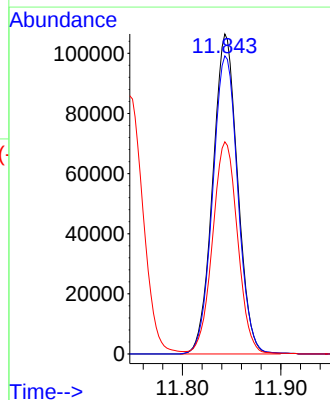
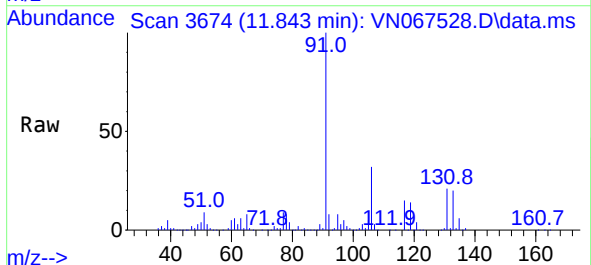
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

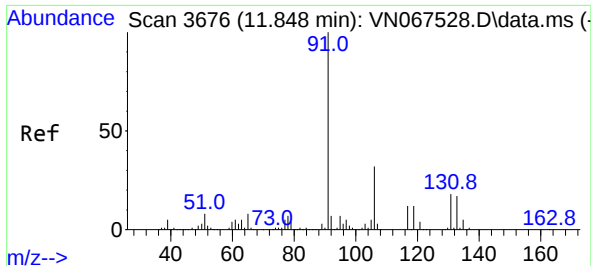
Tgt Ion:112 Resp: 494555
Ion Ratio Lower Upper
112 100
114 32.2 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 56.393 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion:131 Resp: 186671
Ion Ratio Lower Upper
131 100
133 94.7 47.5 142.5
119 67.1 33.1 99.3

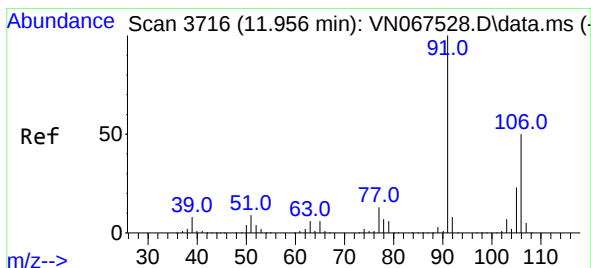
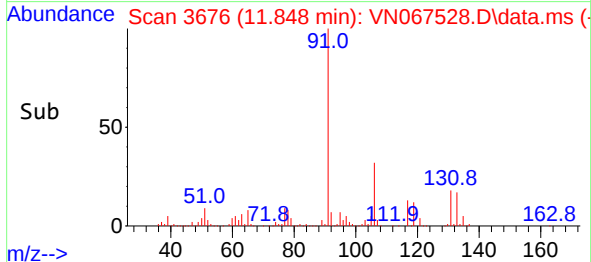
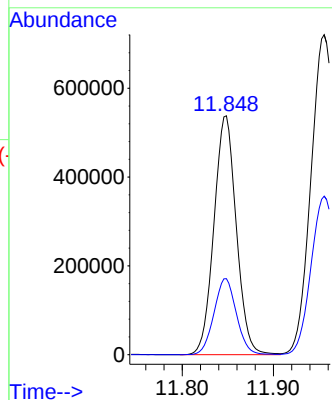
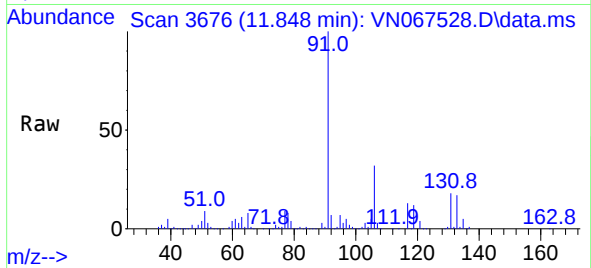




#67
Ethyl Benzene
Concen: 45.166 ug/l
RT: 11.848 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

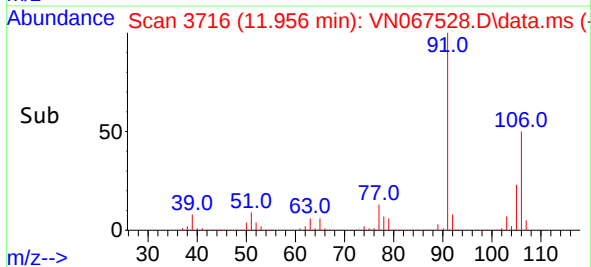
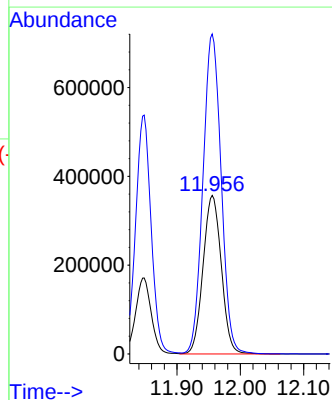
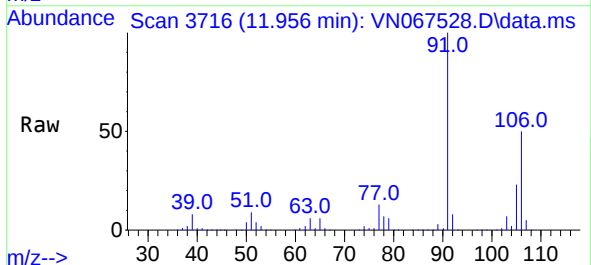
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

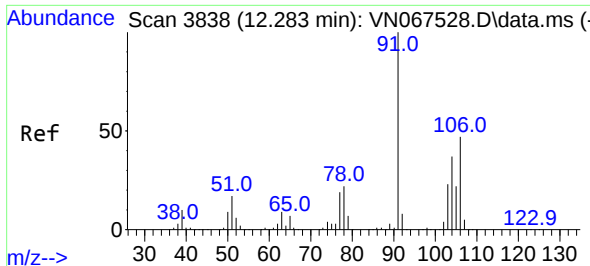
Tgt Ion: 91 Resp: 916503
Ion Ratio Lower Upper
91 100
106 31.8 23.4 35.0



#68
m/p-Xylenes
Concen: 103.913 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion:106 Resp: 713876
Ion Ratio Lower Upper
106 100
91 201.2 180.6 270.8

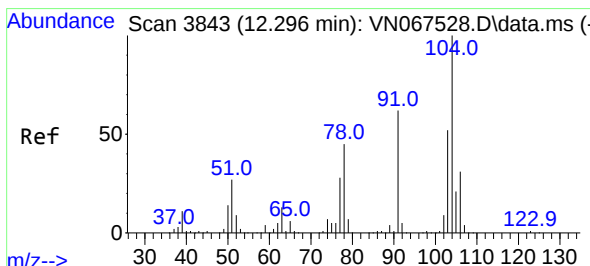
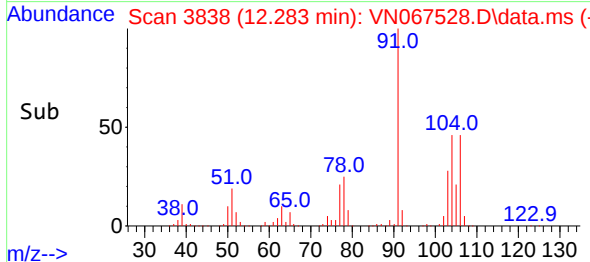
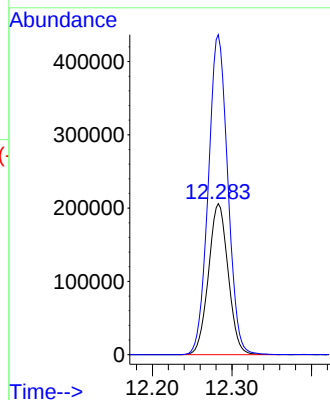
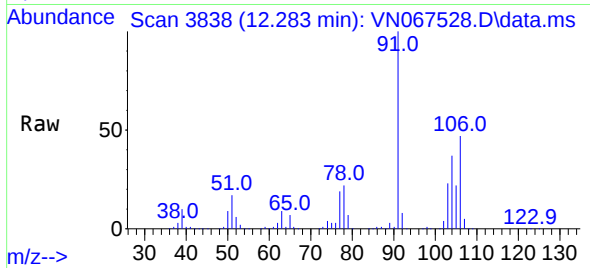




#69
o-Xylene
Concen: 51.963 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

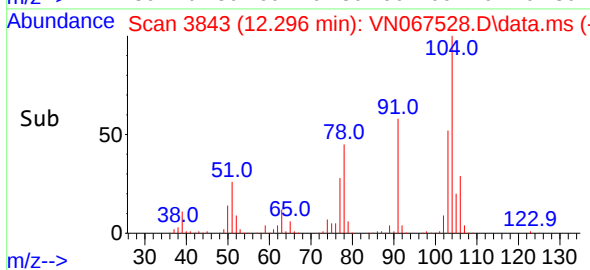
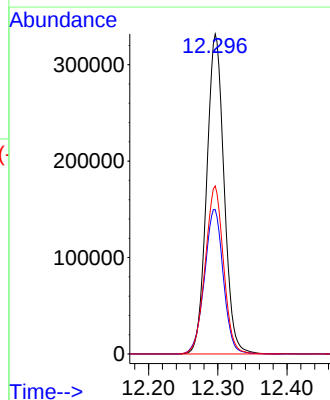
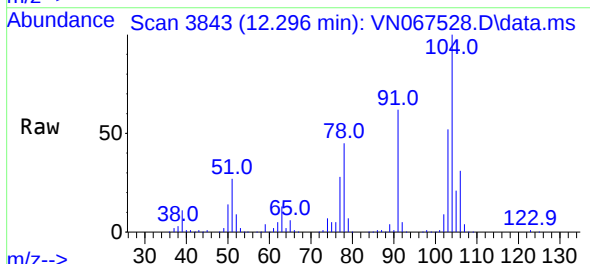
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

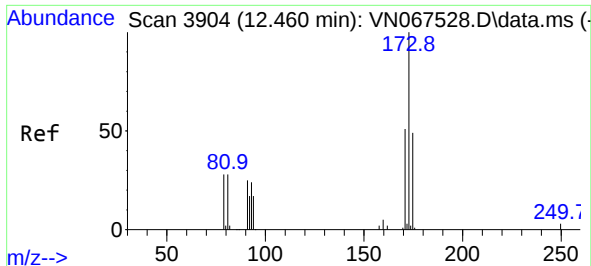
Tgt Ion:106 Resp: 353678
Ion Ratio Lower Upper
106 100
91 210.0 118.3 354.9



#70
Styrene
Concen: 51.984 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion:104 Resp: 578928
Ion Ratio Lower Upper
104 100
78 48.9 48.2 72.2
103 55.4 44.5 66.7

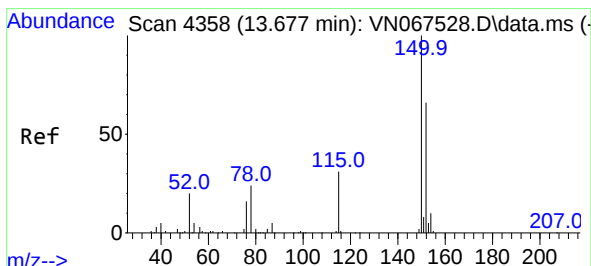
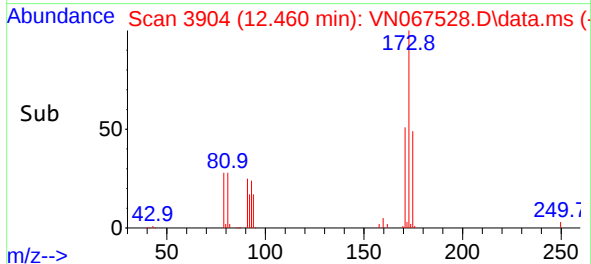
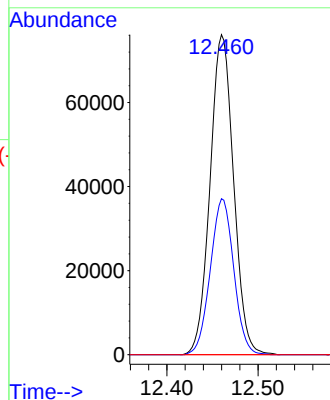
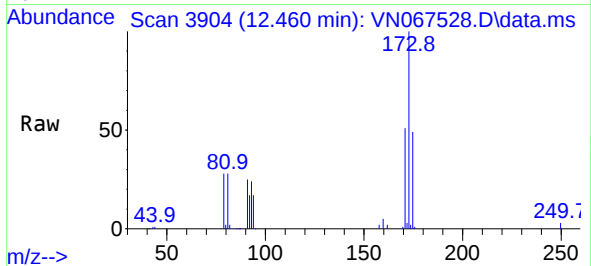




#71
Bromoform
Concen: 62.248 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

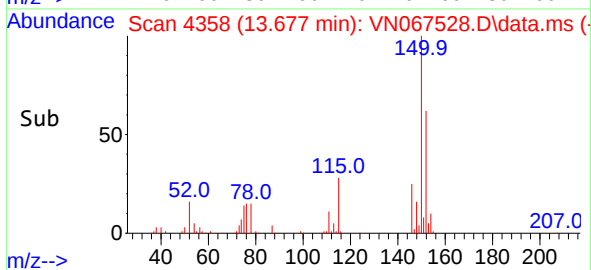
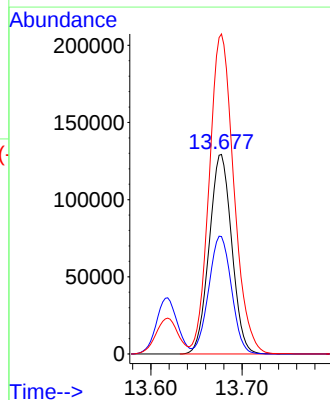
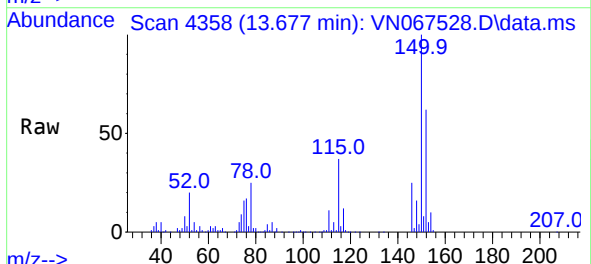
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

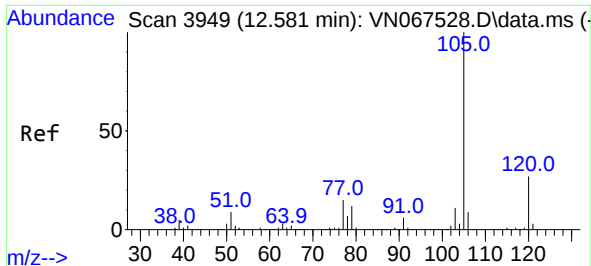
Tgt Ion:173 Resp: 136646
Ion Ratio Lower Upper
173 100
175 48.6 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. 0.002 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion:152 Resp: 222182
Ion Ratio Lower Upper
152 100
115 59.5 36.1 108.5
150 175.0 0.0 351.8

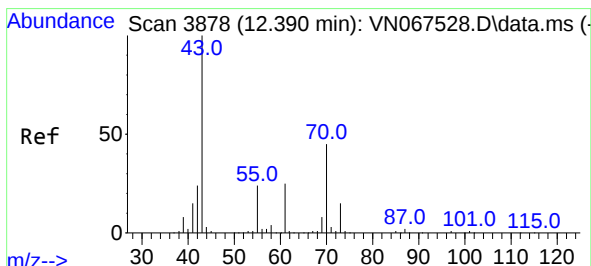
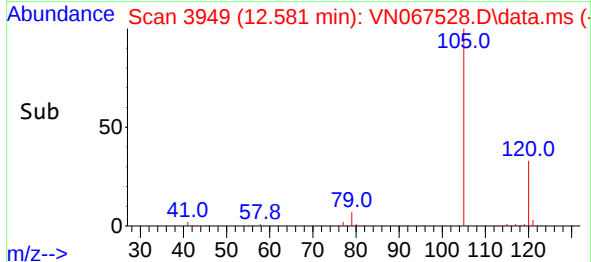
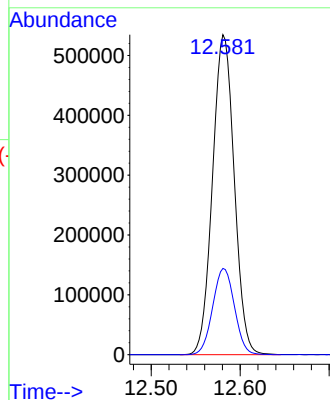
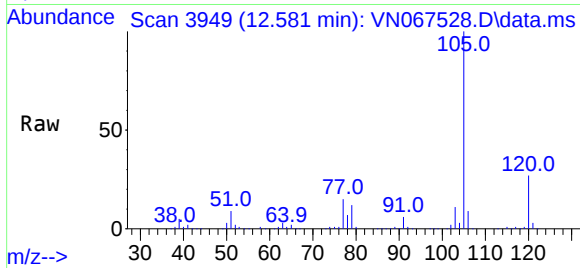




#73
Isopropylbenzene
Concen: 40.067 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

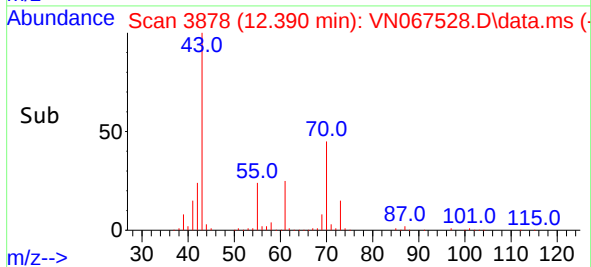
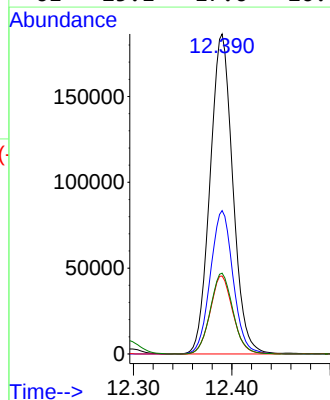
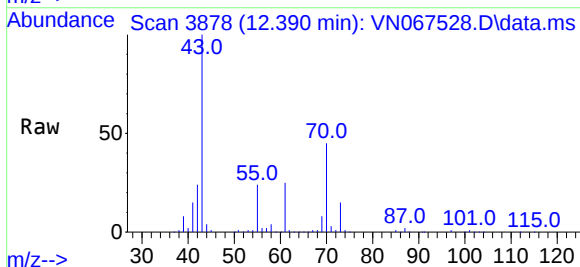
Instrument :
MSVOA_N
ClientSampleId :
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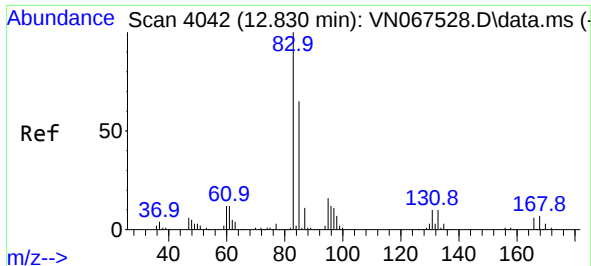
Tgt Ion:105 Resp: 906237
Ion Ratio Lower Upper
105 100
120 27.0 12.5 37.5



#74
N-ethyl acetate
Concen: 27.435 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 43 Resp: 299540
Ion Ratio Lower Upper
43 100
70 44.9 29.4 44.2#
55 24.5 17.0 25.4
61 25.1 17.6 26.4

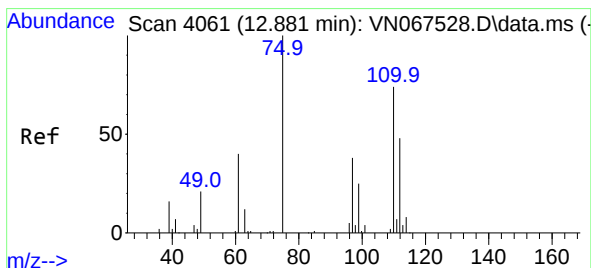
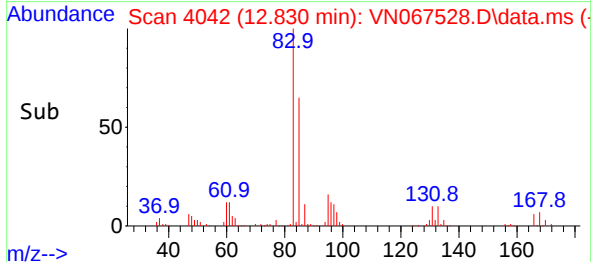
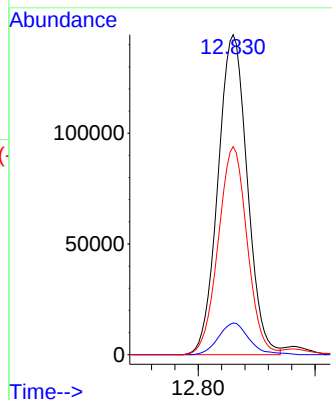
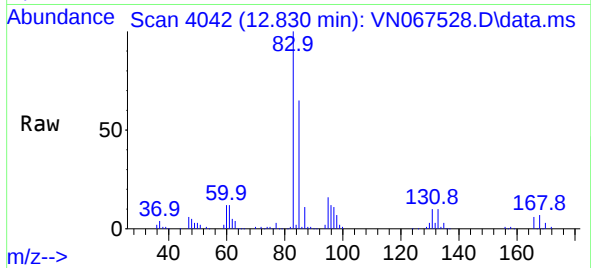




#75
1,1,2,2-Tetrachloroethane
Concen: 34.435 ug/l
RT: 12.830 min Scan# 4042
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

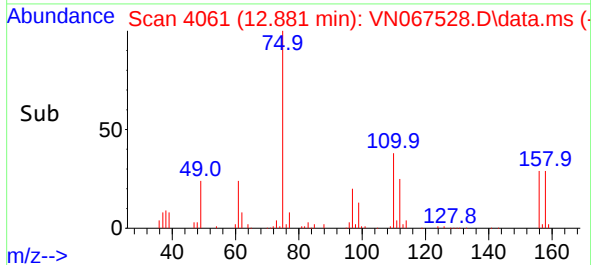
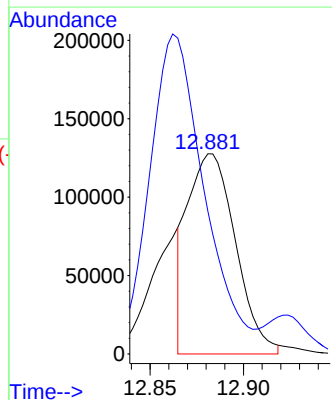
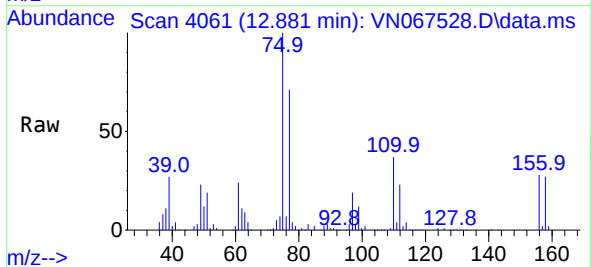
Instrument :
MSVOA_N
ClientSampleId :
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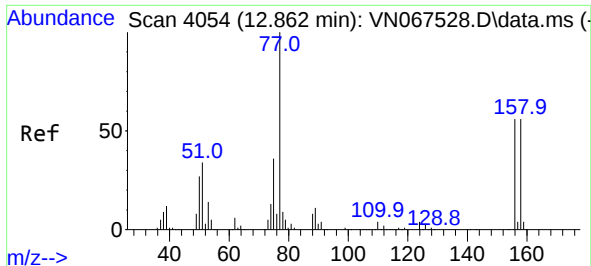
Tgt Ion: 83 Resp: 251920
Ion Ratio Lower Upper
83 100
131 10.3 4.8 14.4
85 64.3 32.2 96.6



#76
1,2,3-Trichloropropane
Concen: 34.770 ug/l m
RT: 12.881 min Scan# 4061
Delta R.T. -0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 75 Resp: 227369
Ion Ratio Lower Upper
75 100
77 182.7 0.0 0.0#

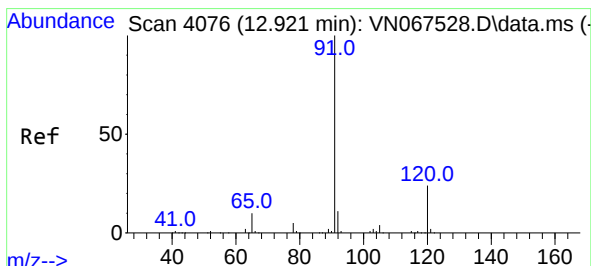
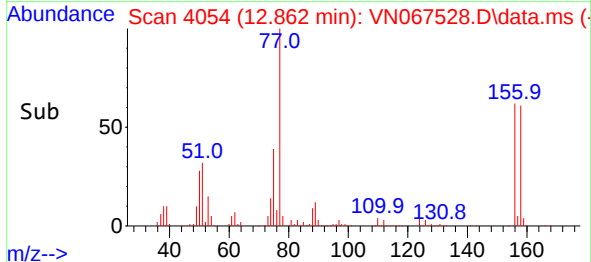
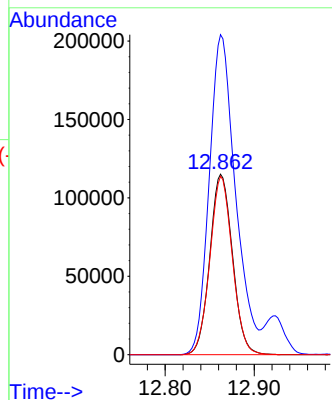
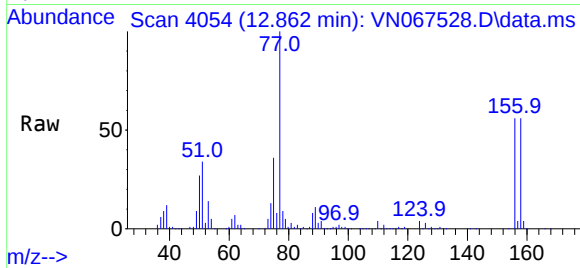




#77
Bromobenzene
Concen: 48.926 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

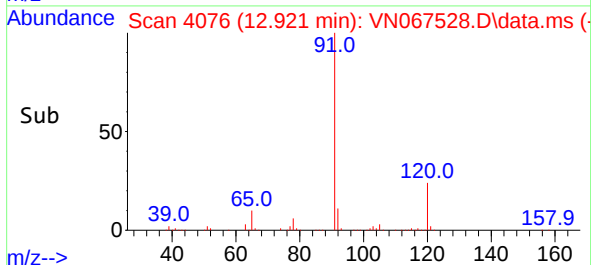
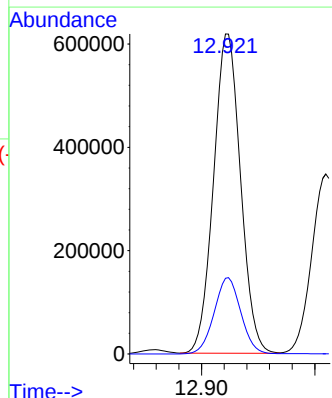
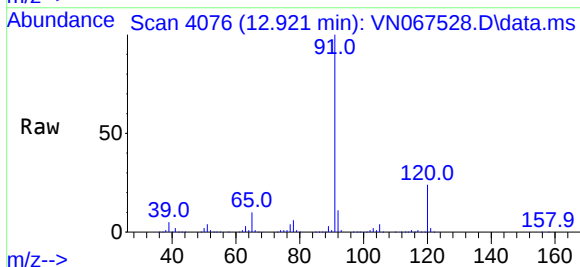
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

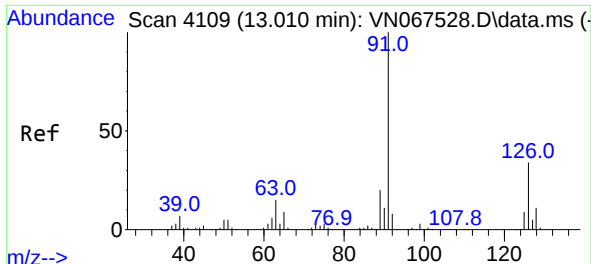
Tgt Ion:156 Resp: 203993
Ion Ratio Lower Upper
156 100
77 203.7 136.2 408.6
158 97.7 48.4 145.3



#78
n-propylbenzene
Concen: 36.595 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 91 Resp: 1020662
Ion Ratio Lower Upper
91 100
120 23.7 10.4 31.4

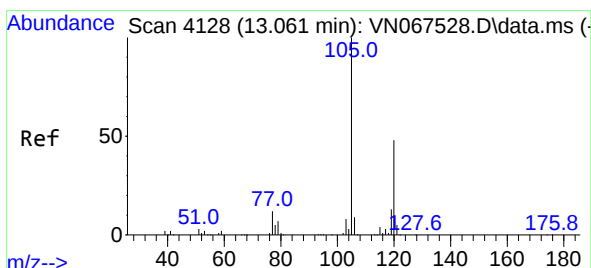
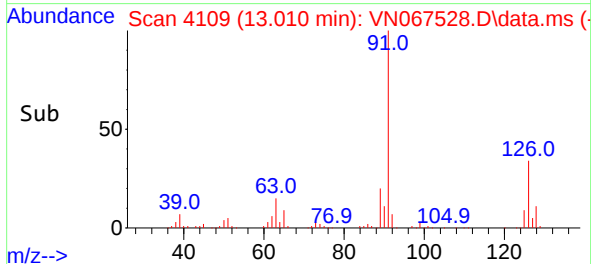
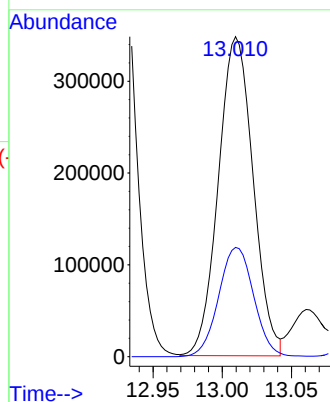
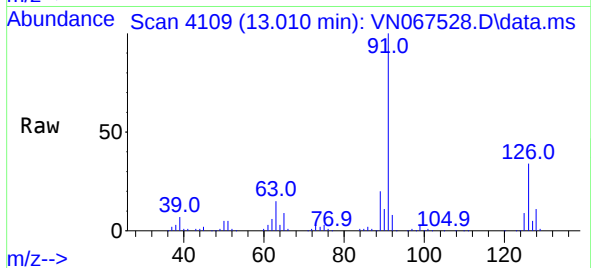




#79
2-Chlorotoluene
Concen: 36.223 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

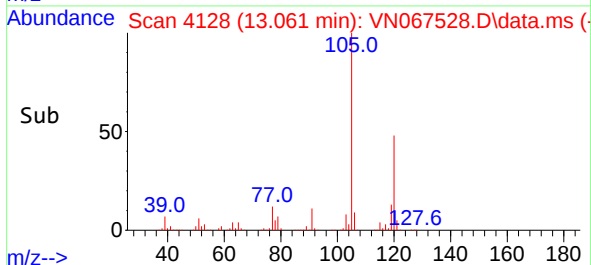
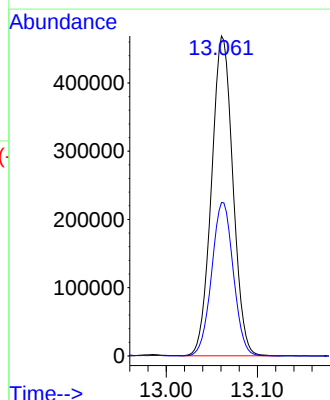
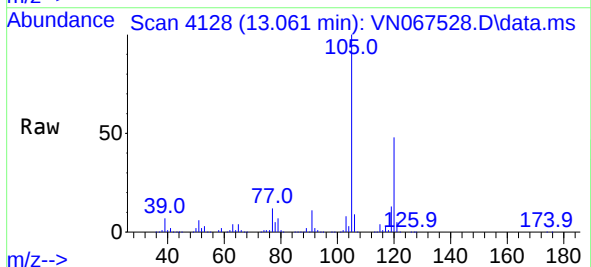
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

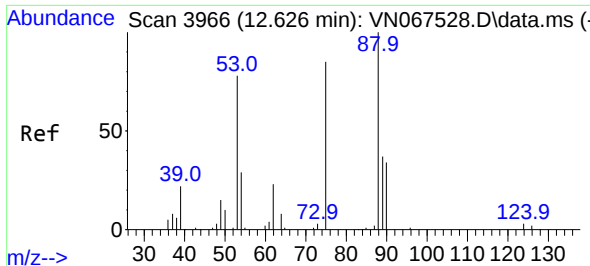
Tgt Ion: 91 Resp: 606583
Ion Ratio Lower Upper
91 100
126 34.6 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 41.289 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 105 Resp: 762671
Ion Ratio Lower Upper
105 100
120 48.6 22.2 66.6

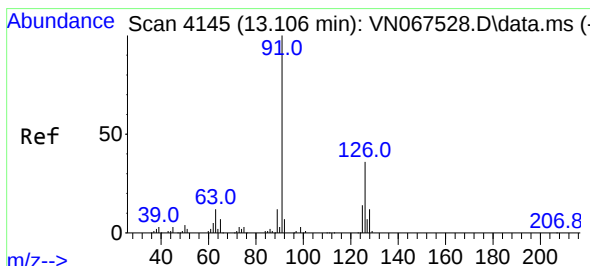
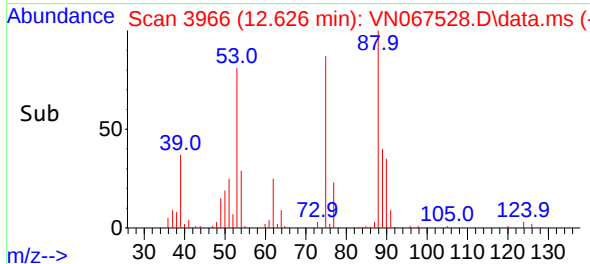
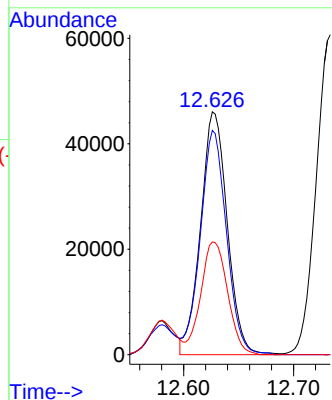
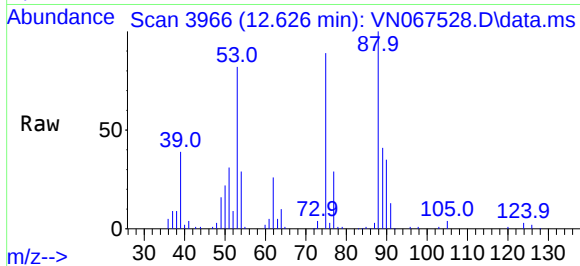




#81
trans-1,4-Dichloro-2-butene
Concen: 32.557 ug/l
RT: 12.626 min Scan# 3966
Delta R.T. -0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

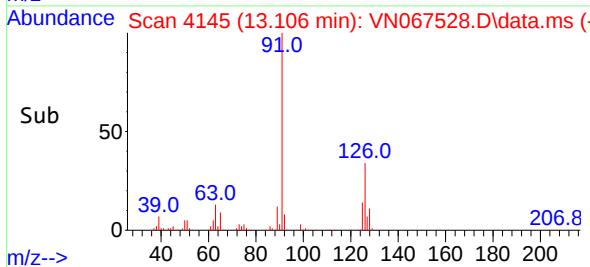
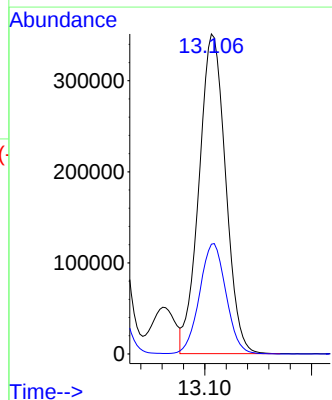
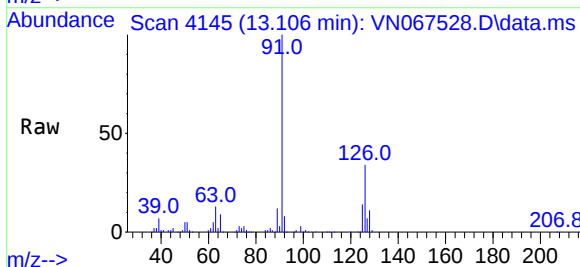
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

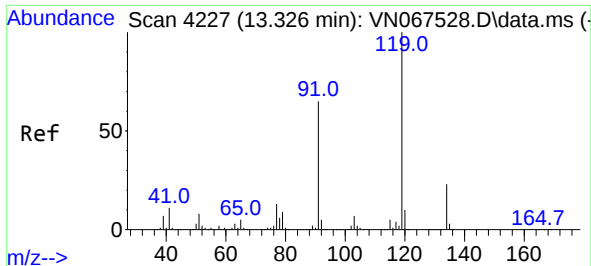
Tgt Ion: 75 Resp: 77805
Ion Ratio Lower Upper
75 100
53 90.7 87.6 131.4
89 46.5 37.8 56.8



#82
4-Chlorotoluene
Concen: 36.798 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 91 Resp: 605011
Ion Ratio Lower Upper
91 100
126 34.5 14.8 44.4

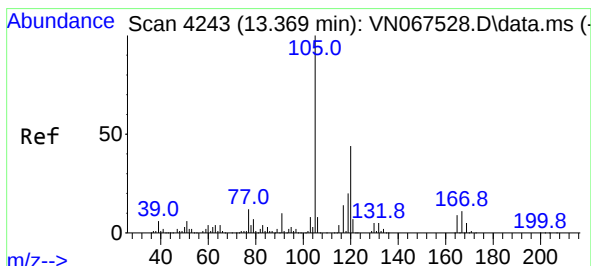
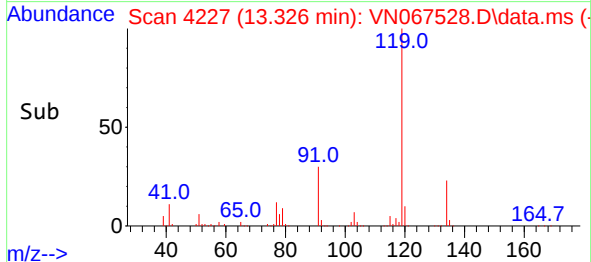
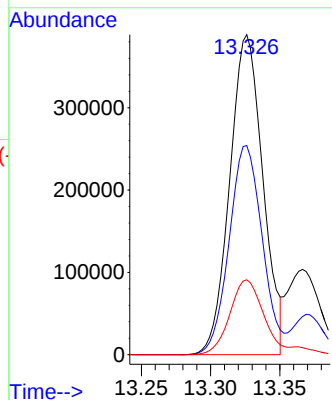
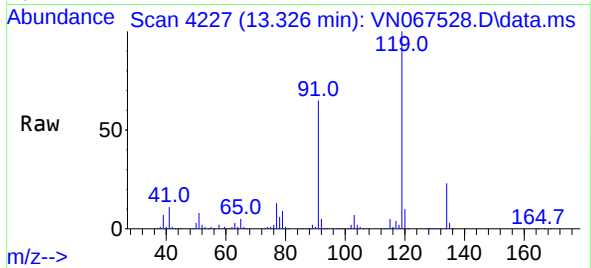




#83
tert-Butylbenzene
Concen: 44.382 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

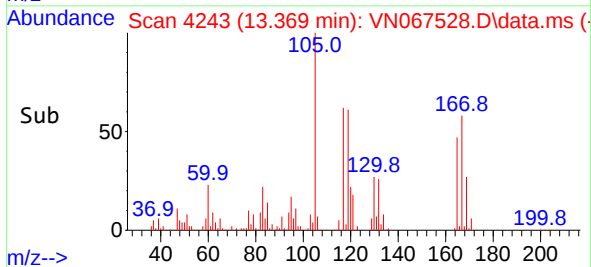
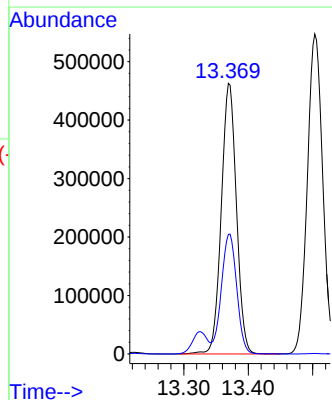
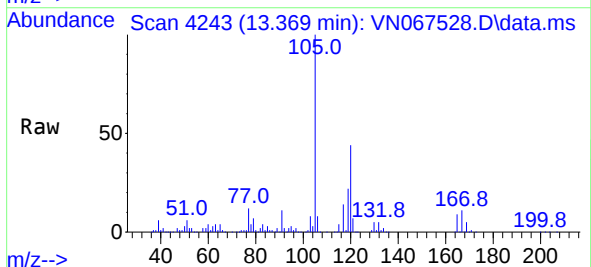
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

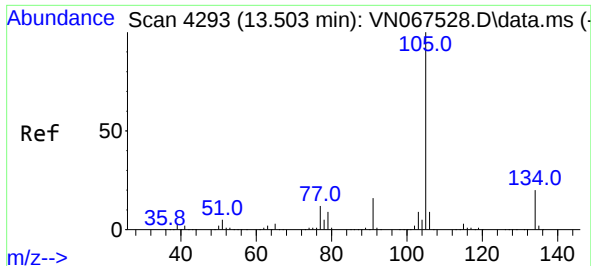
Tgt Ion:119 Resp: 647293
Ion Ratio Lower Upper
119 100
91 65.6 39.5 118.5
134 23.8 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 41.607 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion:105 Resp: 753945
Ion Ratio Lower Upper
105 100
120 44.9 20.6 61.8

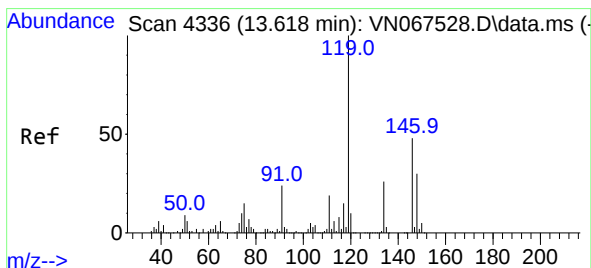
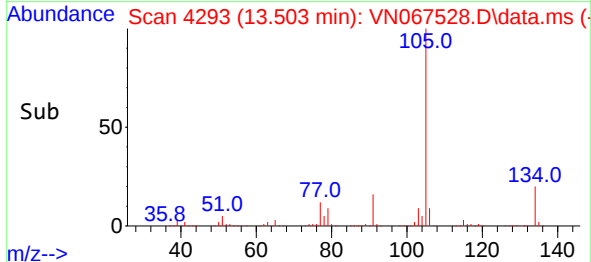
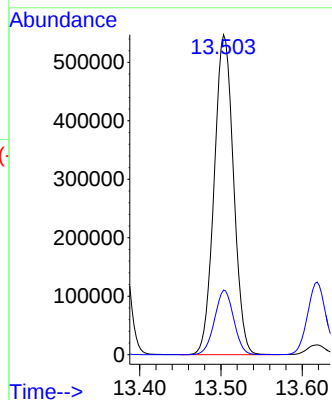
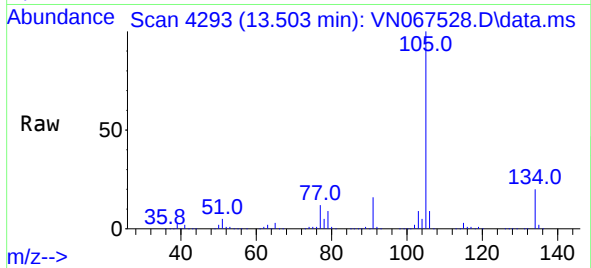




#85
 sec-Butylbenzene
 Concen: 41.386 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. 0.000 min
 Lab File: VN067528.D
 Acq: 28 Jun 2021 13:02

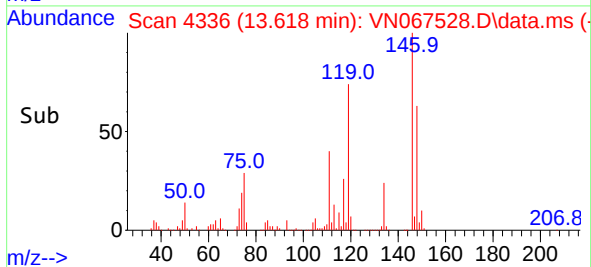
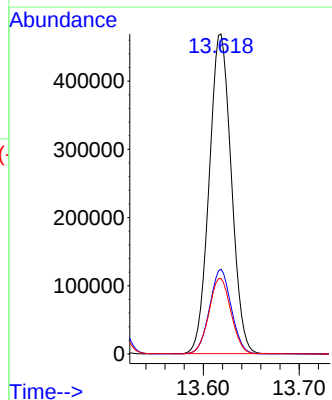
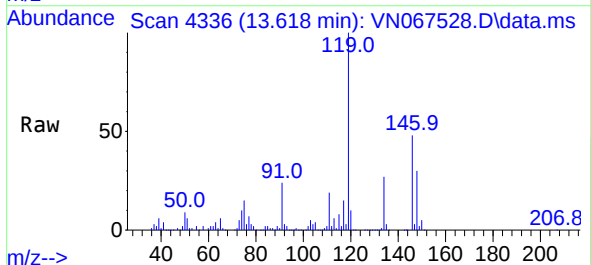
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDICCC050

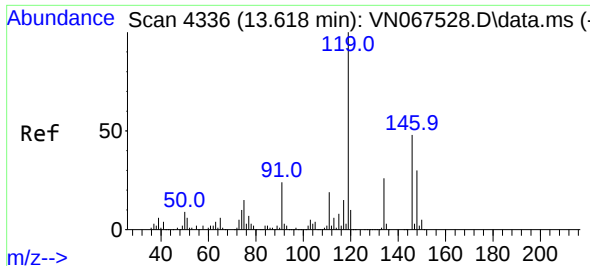
Tgt Ion:105 Resp: 903567
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 46.250 ug/l
 RT: 13.618 min Scan# 4336
 Delta R.T. 0.000 min
 Lab File: VN067528.D
 Acq: 28 Jun 2021 13:02

Tgt Ion:119 Resp: 751095
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.4 37.4
 91 23.6 14.8 44.3

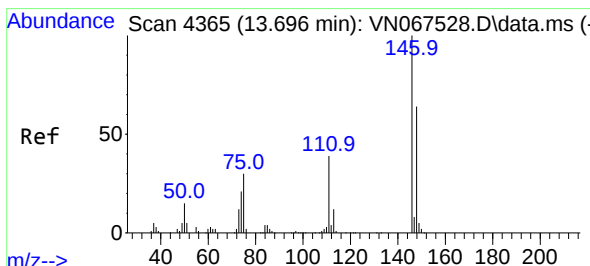
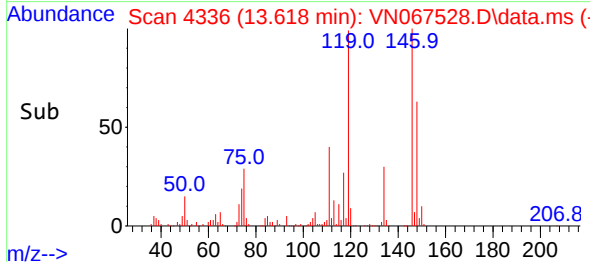
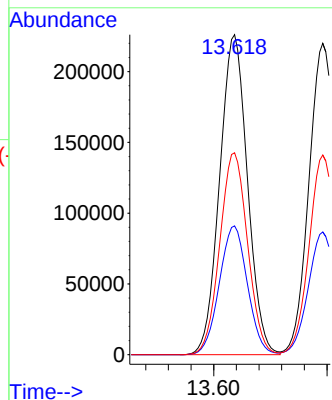
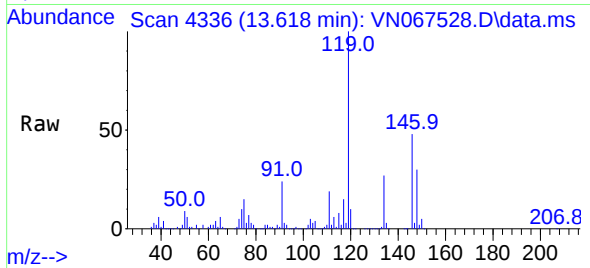




#87
1,3-Dichlorobenzene
Concen: 50.935 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. 0.002 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

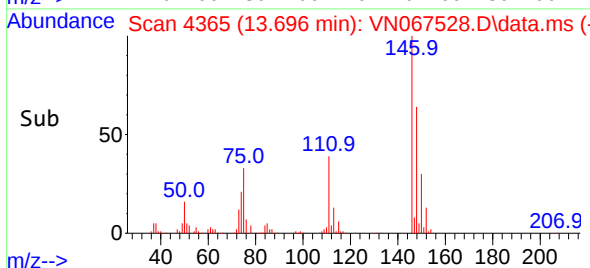
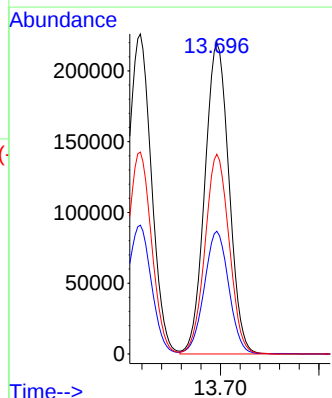
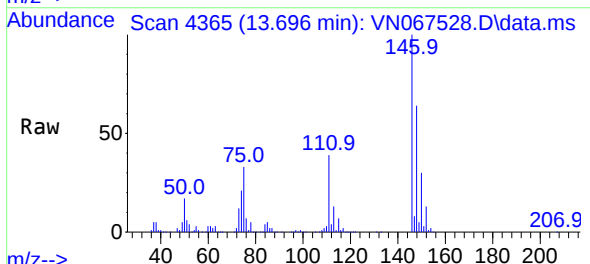
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

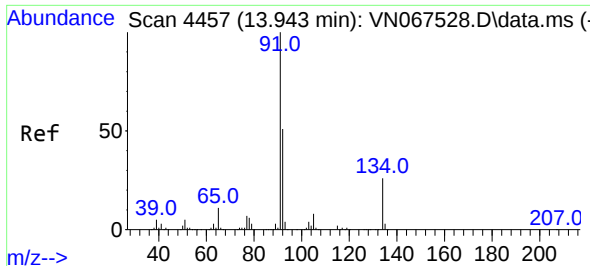
Tgt Ion:146 Resp: 385213
Ion Ratio Lower Upper
146 100
111 40.7 24.3 72.8
148 63.2 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 49.619 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion:146 Resp: 375301
Ion Ratio Lower Upper
146 100
111 39.8 23.4 70.2
148 64.3 31.8 95.3

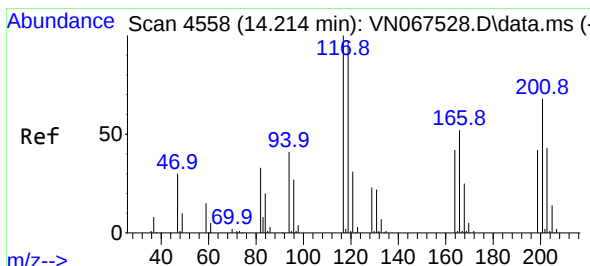
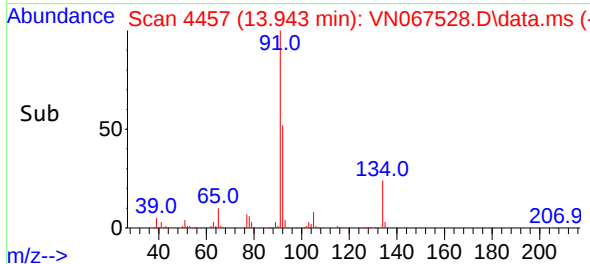
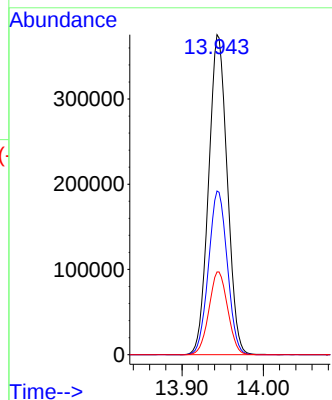
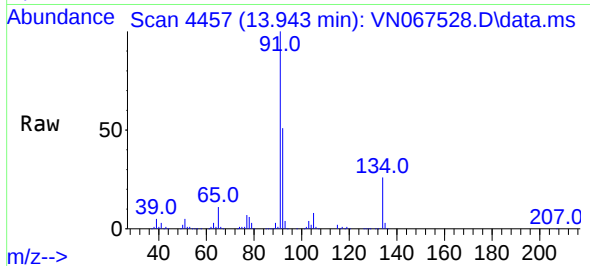




#89
n-Butylbenzene
Concen: 36.711 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

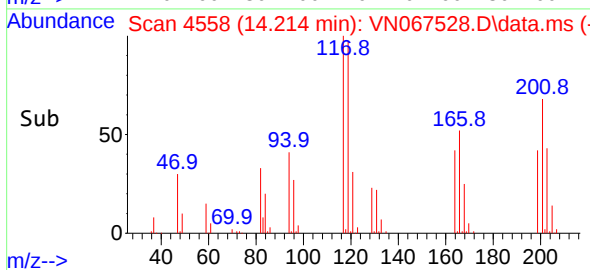
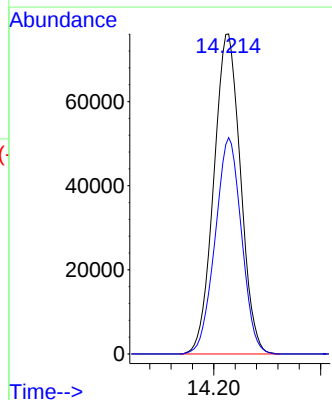
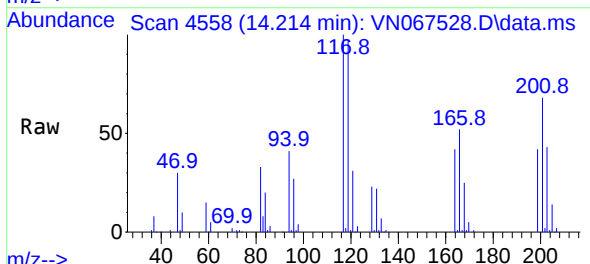
Instrument :
MSVOA_N
ClientSampleId :
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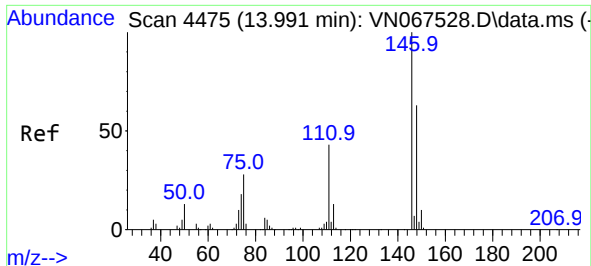
Tgt Ion: 91 Resp: 597268
Ion Ratio Lower Upper
91 100
92 51.5 25.7 77.1
134 26.1 11.2 33.6



#90
Hexachloroethane
Concen: 42.745 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 117 Resp: 132302
Ion Ratio Lower Upper
117 100
201 66.7 33.5 100.5

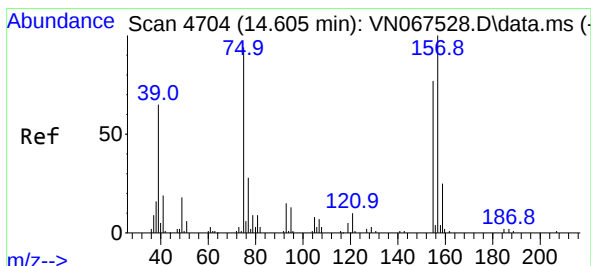
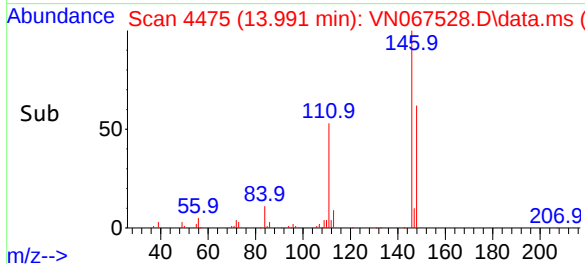
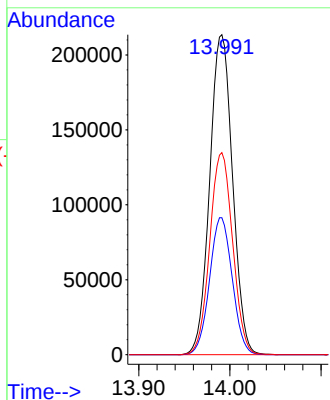
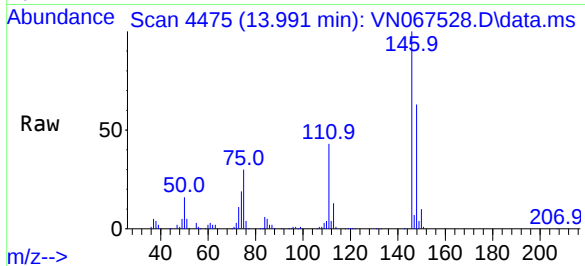




#91
1,2-Dichlorobenzene
Concen: 50.342 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.002 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

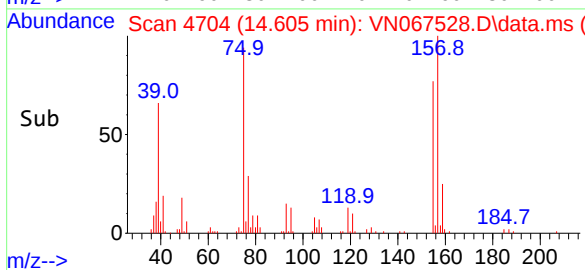
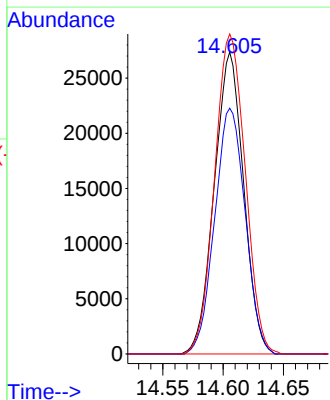
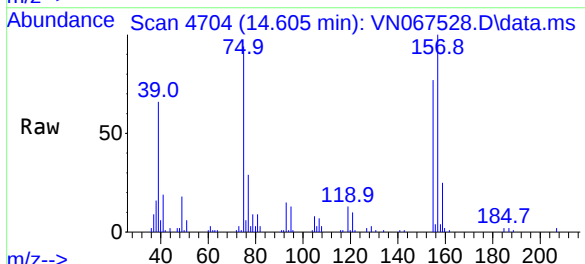
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

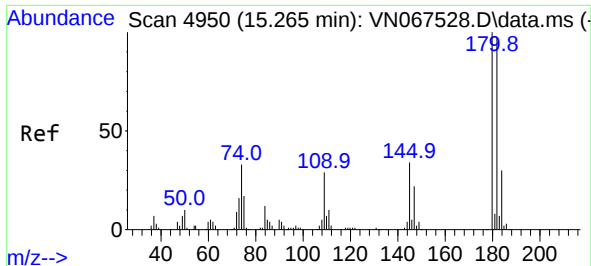
Tgt Ion:146 Resp: 371864
Ion Ratio Lower Upper
146 100
111 42.5 24.9 74.6
148 63.4 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 35.565 ug/l
RT: 14.605 min Scan# 4704
Delta R.T. 0.002 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion: 75 Resp: 46361
Ion Ratio Lower Upper
75 100
155 84.5 29.8 89.5
157 110.2 37.6 112.8

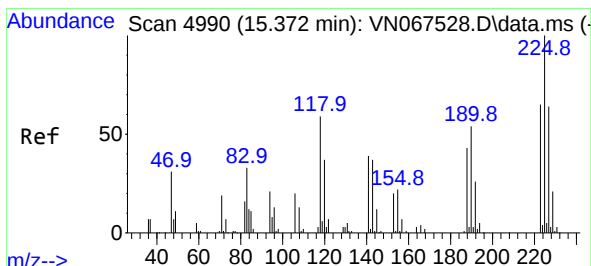
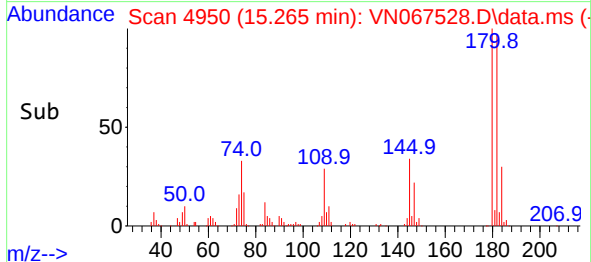
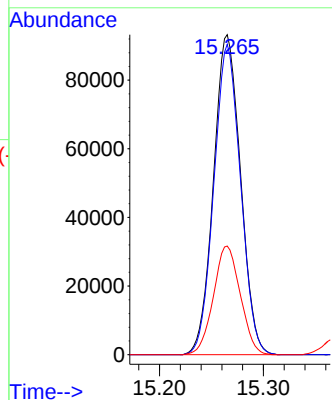
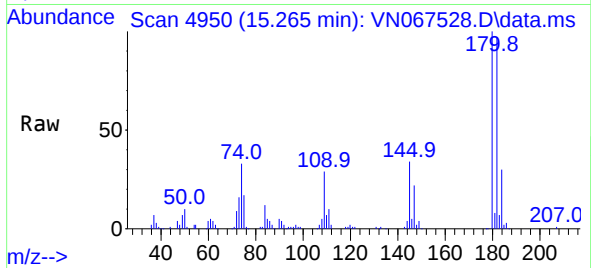




#93
1,2,4-Trichlorobenzene
Concen: 51.196 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

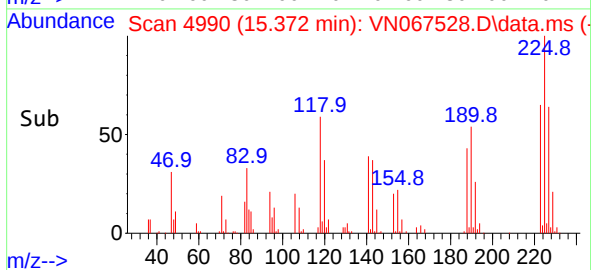
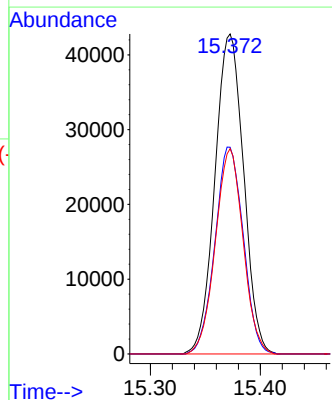
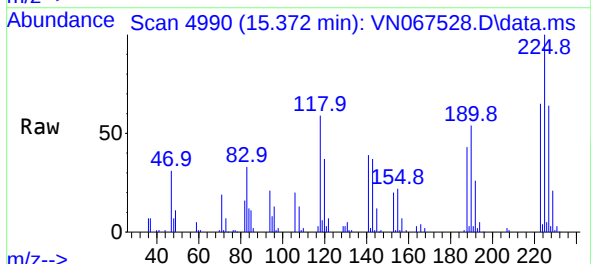
Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

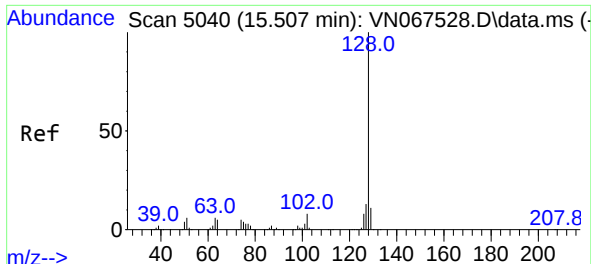
Tgt Ion:	180	Resp:	168665
Ion Ratio	Lower	Upper	
180	100		
182	95.4	47.5	142.5
145	33.8	17.2	51.6



#94
Hexachlorobutadiene
Concen: 46.385 ug/l
RT: 15.372 min Scan# 4990
Delta R.T. -0.001 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion:	225	Resp:	77587
Ion Ratio	Lower	Upper	
225	100		
223	63.6	31.4	94.0
227	61.9	31.2	93.6

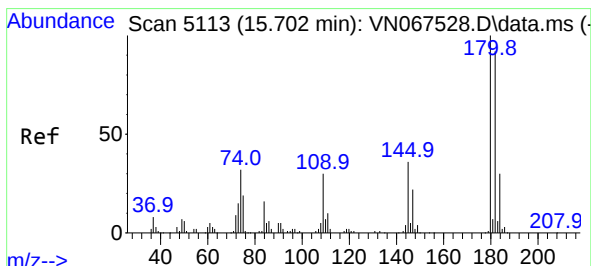
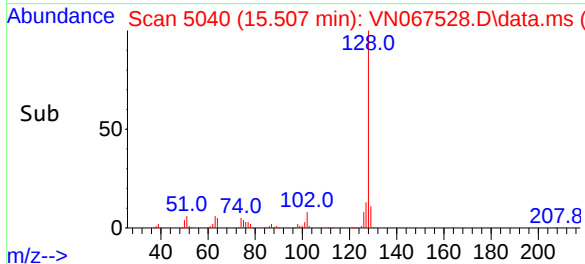
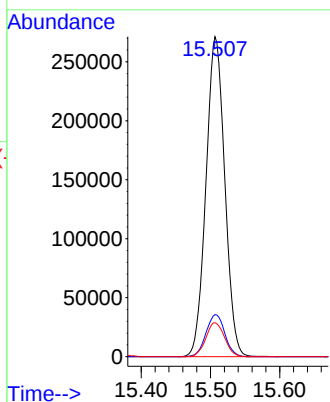
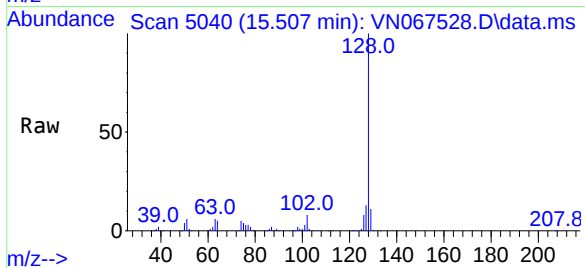




#95
Naphthalene
Concen: 50.050 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Instrument :
MSVOA_N
ClientSampleId :
VSTDICCC050

Tgt Ion:128 Resp: 511652
Ion Ratio Lower Upper
128 100
127 13.2 10.6 15.8
129 10.6 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 53.673 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. 0.000 min
Lab File: VN067528.D
Acq: 28 Jun 2021 13:02

Tgt Ion:180 Resp: 162933
Ion Ratio Lower Upper
180 100
182 92.1 47.8 143.3
145 34.9 18.2 54.6

