

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073141.D
 Acq On : 26 Jun 2022 05:45
 Operator : JC\MD
 Sample : N3426-01 40X
 Misc : 6.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B2201-27.5ME

Quant Time: Jun 27 03:57:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	377452	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	599055	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	557121	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.609	152	285522	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	216042	42.336	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.680%
35) Dibromofluoromethane	7.951	113	182823	49.376	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.760%
50) Toluene-d8	10.380	98	628953	45.650	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.300%
62) 4-Bromofluorobenzene	12.668	95	282568	57.035	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.060%
Target Compounds						
					Qvalue	
3) Chloromethane	2.257	50	501	0.697	ug/l #	43
6) Chloroethane	2.945	64	482	0.239	ug/l #	42
11) Tert butyl alcohol	5.281	59	820	0.622	ug/l #	72
16) Acetone	4.239	43	1673	0.596	ug/l	99
18) Methyl Acetate	4.781	43	2740	0.367	ug/l #	52
20) Methylene Chloride	4.998	84	252	Below Cal	#	10
25) 2-Butanone	7.233	43	4955	1.113	ug/l #	74
31) Cyclohexane	8.004	56	25988	3.765	ug/l #	71
36) 1,1-Dichloropropene	8.016	75	30523	6.092	ug/l #	50
37) Ethyl Acetate	7.233	43	4955	0.618	ug/l #	18
38) Carbon Tetrachloride	8.016	117	38090	7.228	ug/l #	16
39) Methylcyclohexane	9.392	83	26552	4.397	ug/l	91
43) Isopropyl Acetate	8.486	43	6883	0.601	ug/l #	53
47) Bromodichloromethane	9.680	83	2196	0.406	ug/l #	26
48) Methyl methacrylate	9.521	41	4200	0.803	ug/l #	27
51) 4-Methyl-2-Pentanone	10.304	43	8293	1.110	ug/l #	81
52) Toluene	10.439	92	38619	3.995	ug/l	98
55) 1,1,2-Trichloroethane	10.816	97	9292	2.189	ug/l #	32
59) 2-Hexanone	10.986	43	7174	1.242	ug/l #	24
67) Ethyl Benzene	11.780	91	246545	12.872	ug/l	99
68) m/p-Xylenes	11.886	106	460894	61.353	ug/l	98
69) o-Xylene	12.215	106	151463	20.178	ug/l	97
70) Styrene	12.221	104	7315	0.607	ug/l #	1
73) Isopropylbenzene	12.515	105	38444	1.740	ug/l	99
74) N-ethyl acetate	12.304	43	5988	0.522	ug/l #	51
76) 1,2,3-Trichloropropane	12.921	75	6669	0.963	ug/l #	1
78) n-propylbenzene	12.857	91	176168	7.251	ug/l	100
79) 2-Chlorotoluene	12.921	91	70163	4.460	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.998	105	292858	16.141	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.668	75	146375	57.105	ug/l #	10
82) 4-Chlorotoluene	12.998	91	31121	2.091	ug/l #	40
83) tert-Butylbenzene	13.304	119	112104	6.746	ug/l #	64
84) 1,2,4-Trimethylbenzene	13.304	105	907411	50.212	ug/l	98
85) sec-Butylbenzene	13.304	105	907411	40.935	ug/l #	56
86) p-Isopropyltoluene	13.498	119	25610	1.427	ug/l	96
89) n-Butylbenzene	13.880	91	31427	2.145	ug/l #	65

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Quant Title : SW846 8260
QLast Update : Sat Jun 18 06:22:45 2022
Response via : Initial Calibration

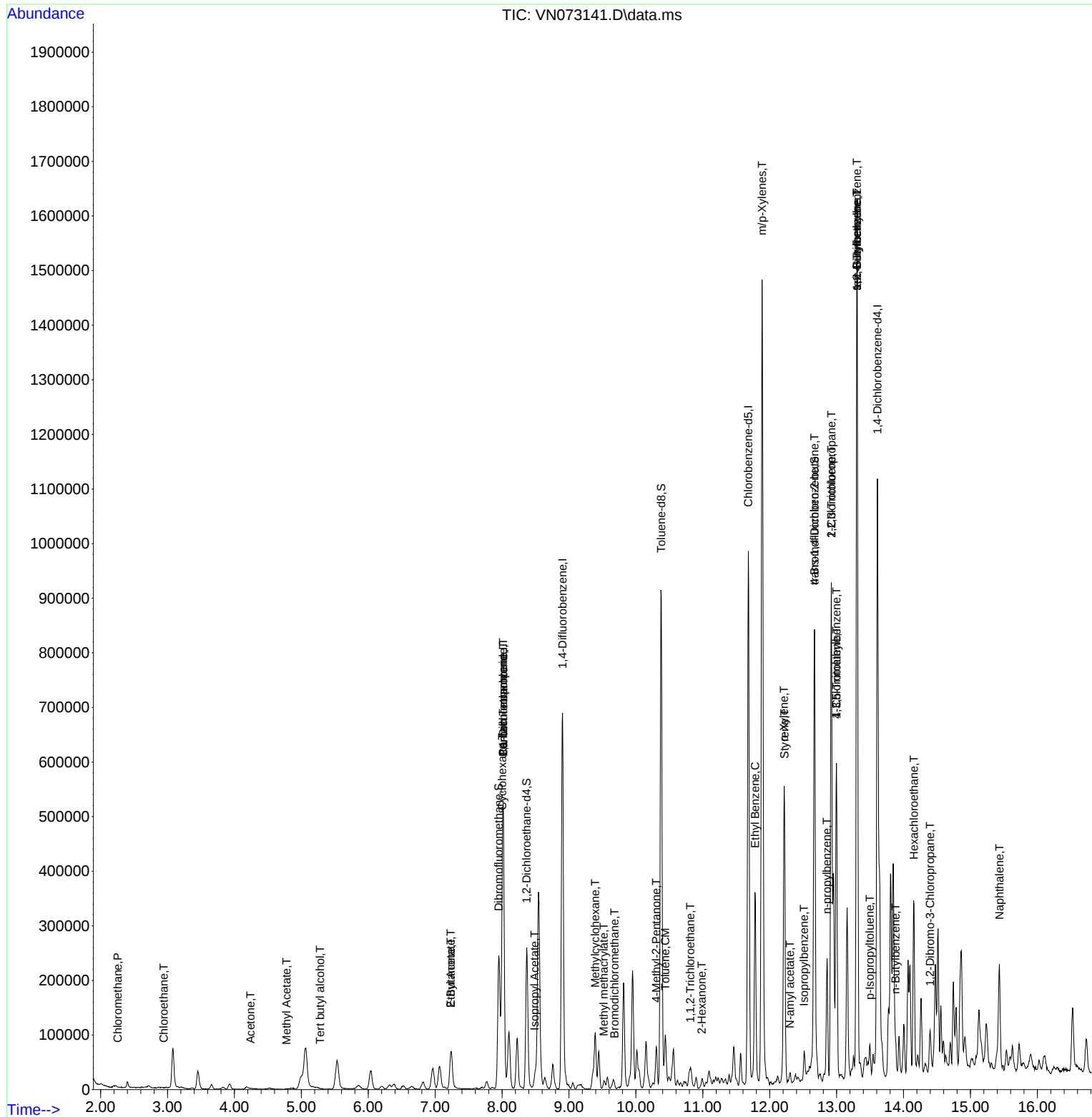
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	14.156	117	15456	4.568	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	14.398	75	583	0.208	ug/l	78
95) Naphthalene	15.433	128	170507	7.730	ug/l	98

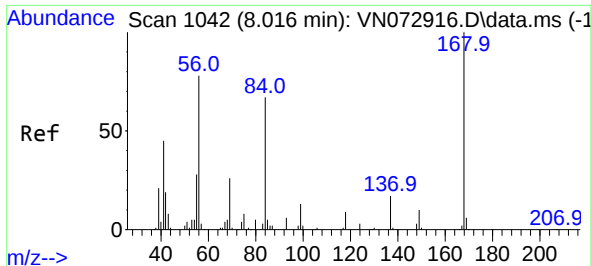
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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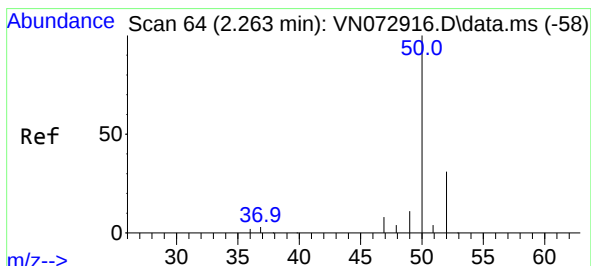
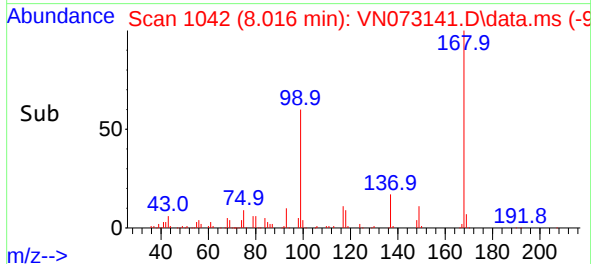
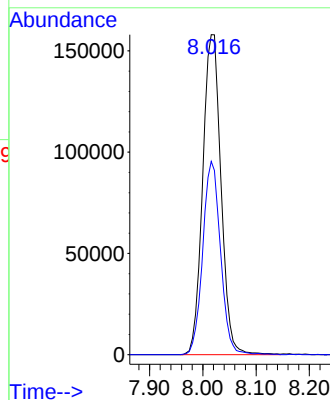
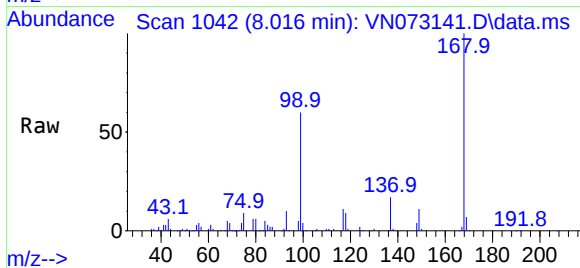




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

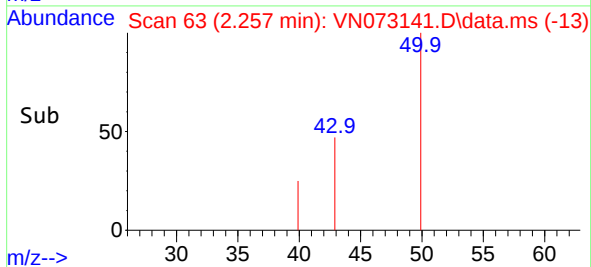
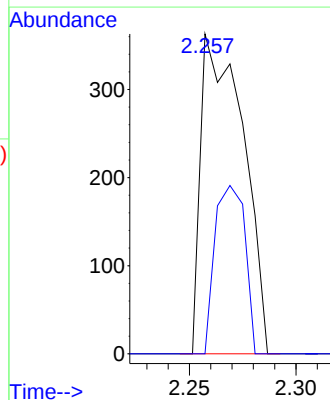
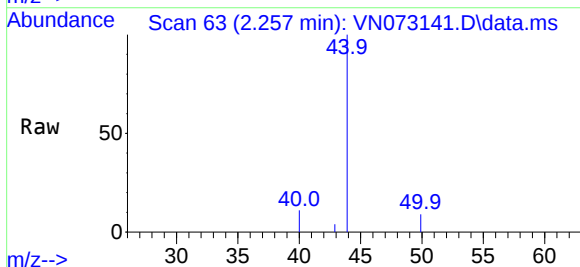
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

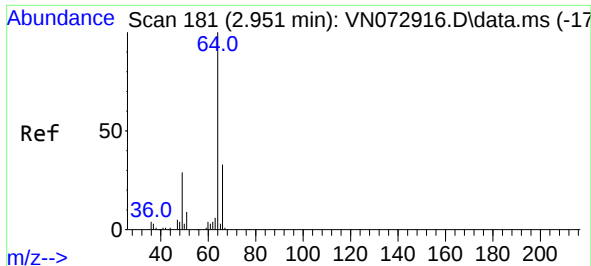
Tgt Ion:168 Resp: 377452
Ion Ratio Lower Upper
168 100
99 60.4 42.3 63.5



#3
Chloromethane
Concen: 0.697 ug/l
RT: 2.257 min Scan# 63
Delta R.T. -0.006 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 50 Resp: 501
Ion Ratio Lower Upper
50 100
52 0.0 25.7 38.5#

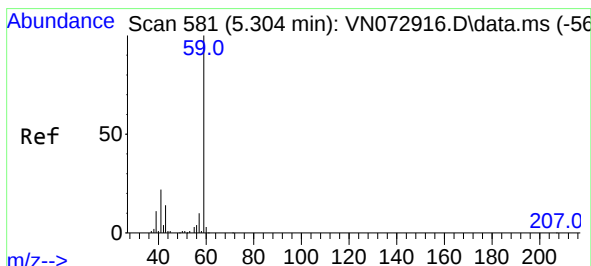
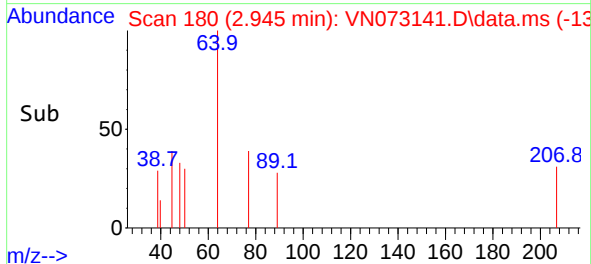
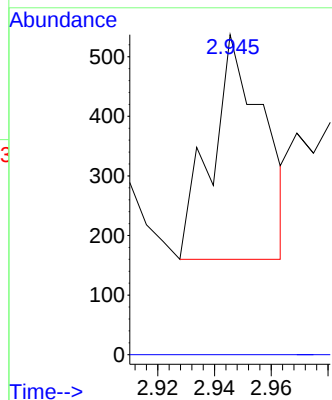
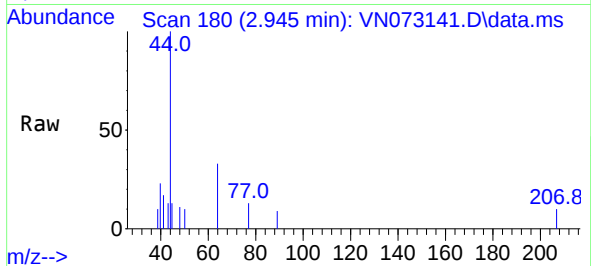




#6
Chloroethane
Concen: 0.239 ug/l
RT: 2.945 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

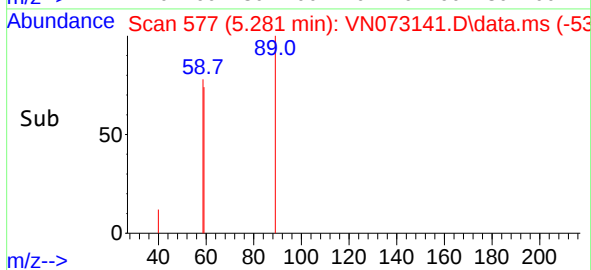
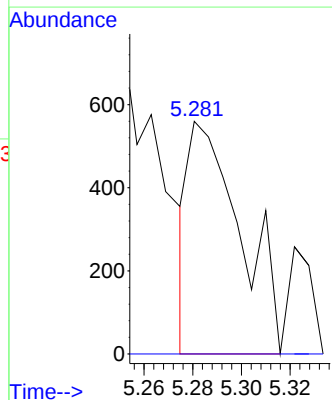
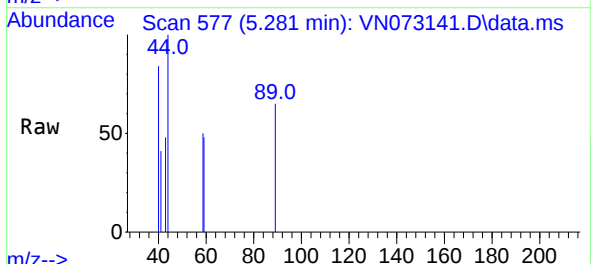
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

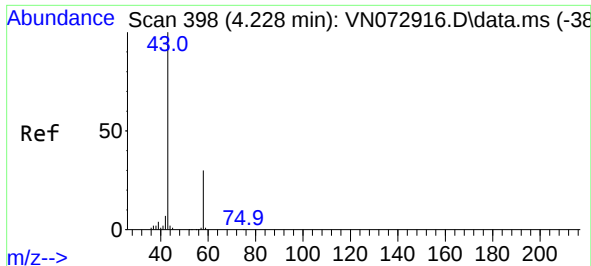
Tgt Ion: 64 Resp: 482
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#11
Tert butyl alcohol
Concen: 0.622 ug/l
RT: 5.281 min Scan# 577
Delta R.T. -0.024 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 59 Resp: 820
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

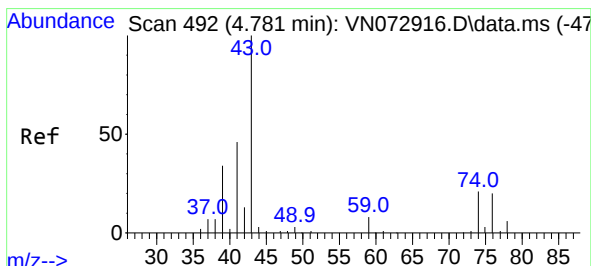
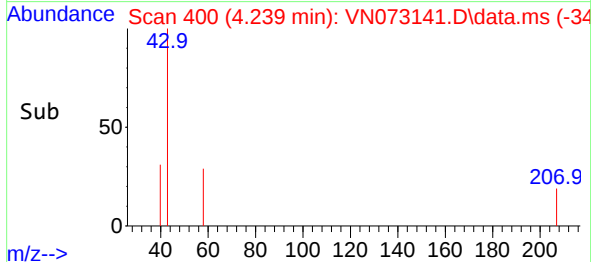
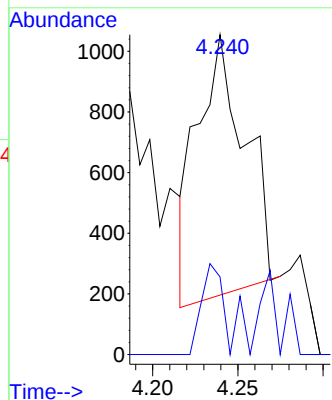
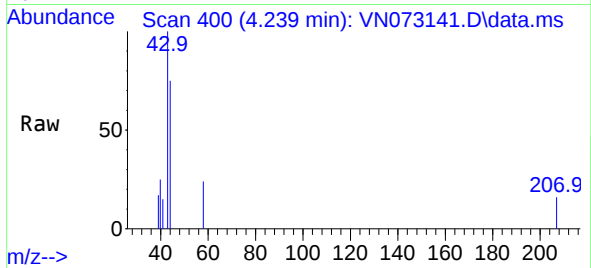




#16
Acetone
Concen: 0.596 ug/l
RT: 4.239 min Scan# 400
Delta R.T. 0.012 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

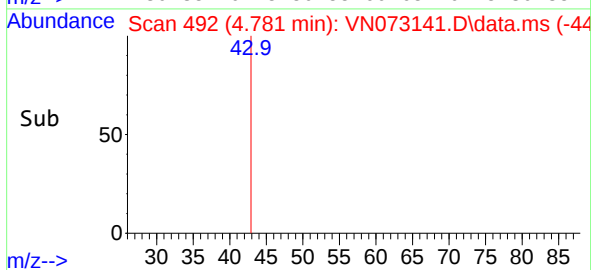
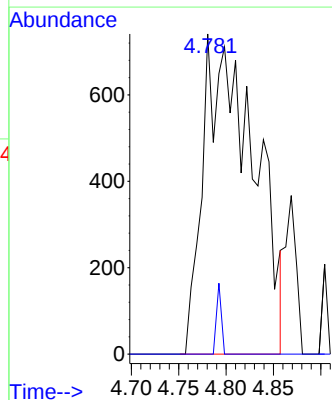
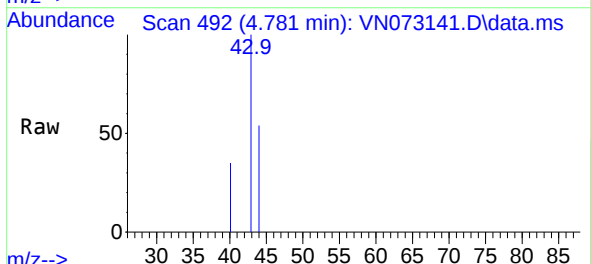
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

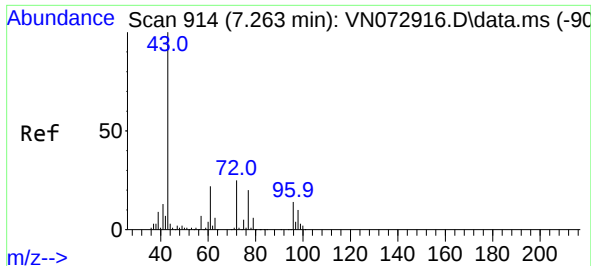
Tgt Ion: 43 Resp: 1673
Ion Ratio Lower Upper
43 100
58 32.1 26.0 39.0



#18
Methyl Acetate
Concen: 0.367 ug/l
RT: 4.781 min Scan# 492
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 43 Resp: 2740
Ion Ratio Lower Upper
43 100
74 2.1 21.6 32.4#

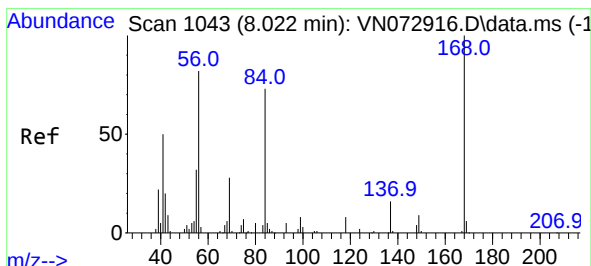
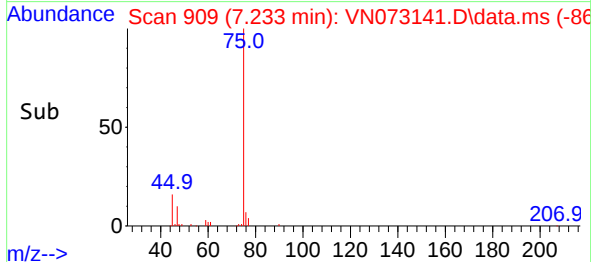
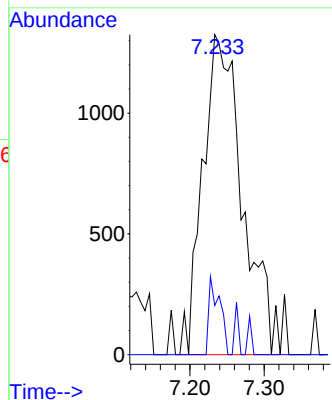
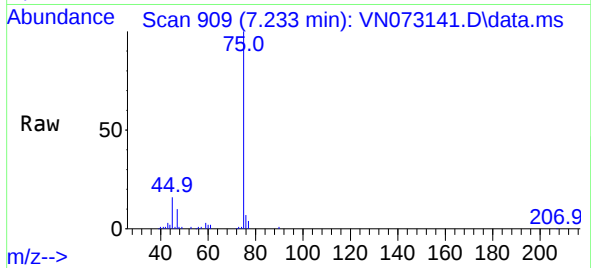




#25
2-Butanone
Concen: 1.113 ug/l
RT: 7.233 min Scan# 909
Delta R.T. -0.029 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

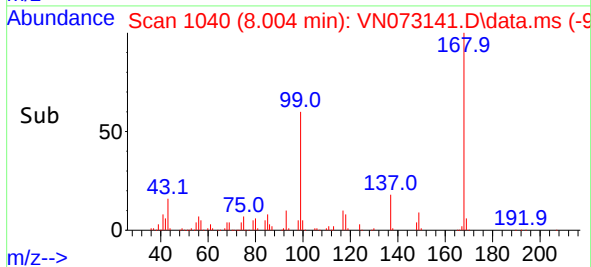
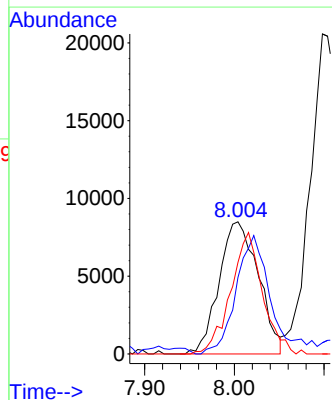
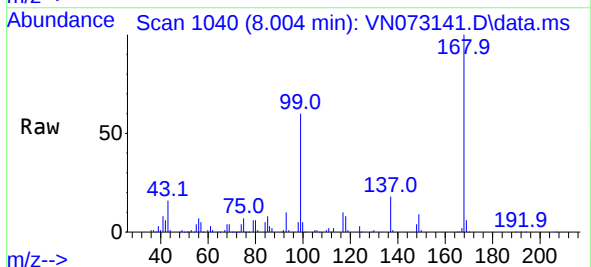
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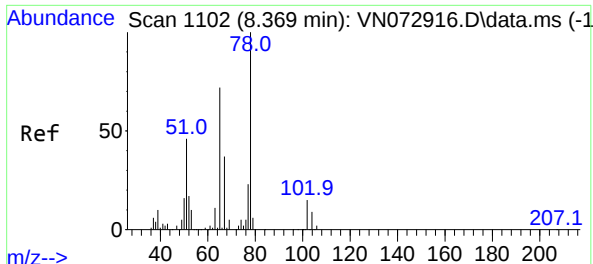
Tgt Ion: 43 Resp: 4955
Ion Ratio Lower Upper
43 100
72 15.4 23.7 35.5#



#31
Cyclohexane
Concen: 3.765 ug/l
RT: 8.004 min Scan# 1040
Delta R.T. -0.018 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 56 Resp: 25988
Ion Ratio Lower Upper
56 100
69 53.4 27.8 41.8#
84 69.2 76.9 115.3#





#33

1,2-Dichloroethane-d4

Concen: 42.336 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

Lab File: VN073141.D

Acq: 26 Jun 2022 05:45

Instrument :

MSVOA_N

ClientSampleId :

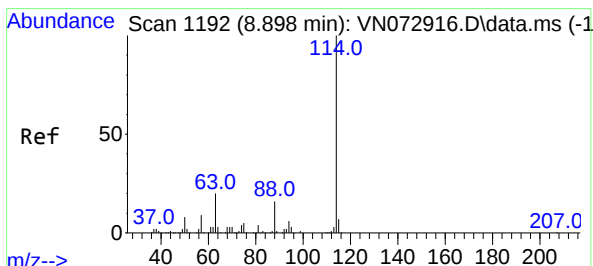
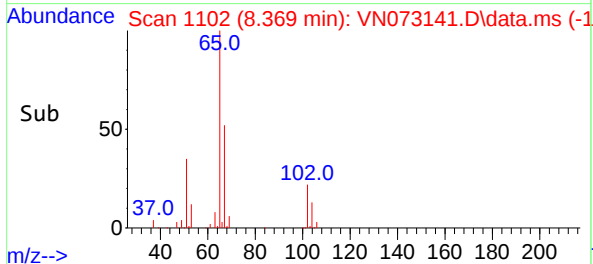
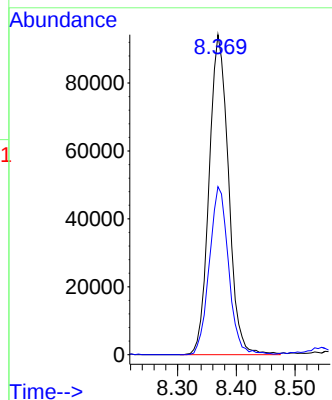
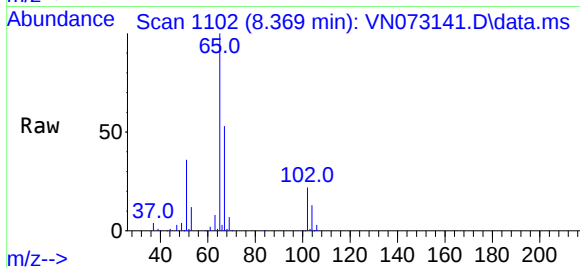
B2201-27.5ME

Tgt Ion: 65 Resp: 216042

Ion Ratio Lower Upper

65 100

67 52.1 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. 0.006 min

Lab File: VN073141.D

Acq: 26 Jun 2022 05:45

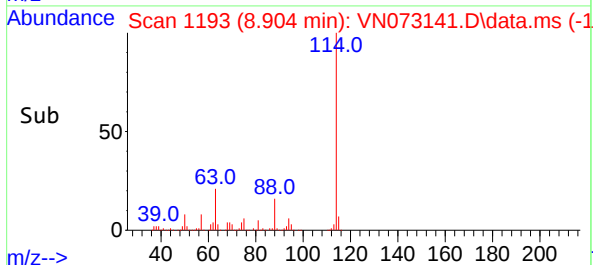
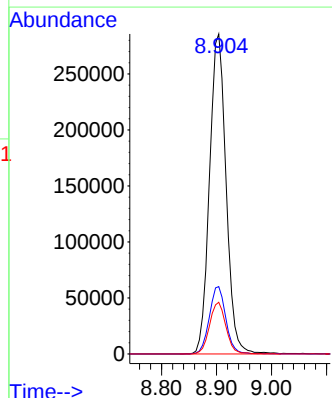
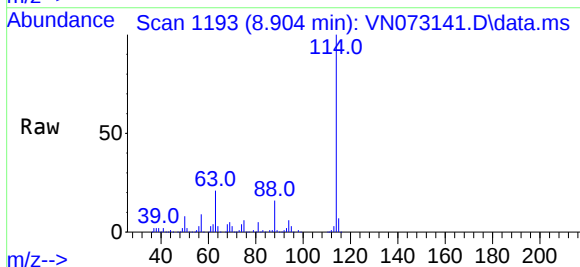
Tgt Ion: 114 Resp: 599055

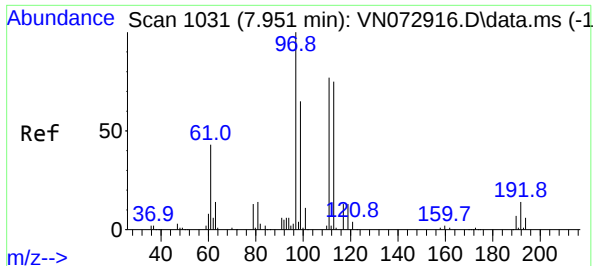
Ion Ratio Lower Upper

114 100

63 21.0 0.0 40.0

88 16.1 0.0 32.6

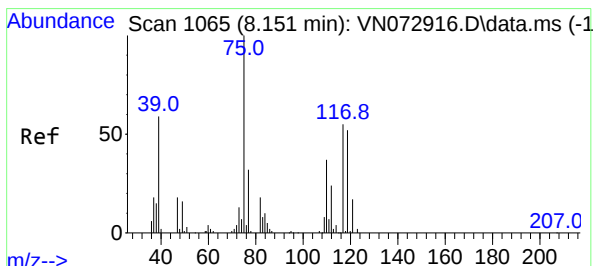
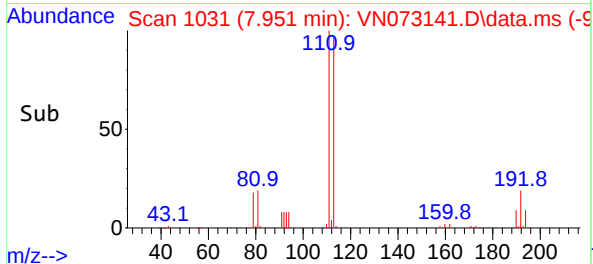
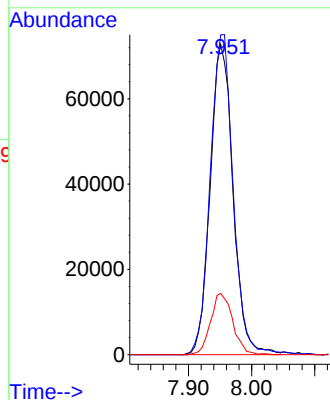
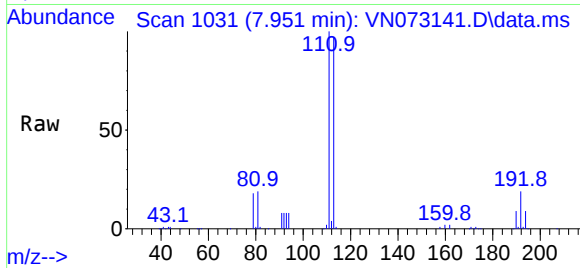




#35
Dibromofluoromethane
Concen: 49.376 ug/l
RT: 7.951 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

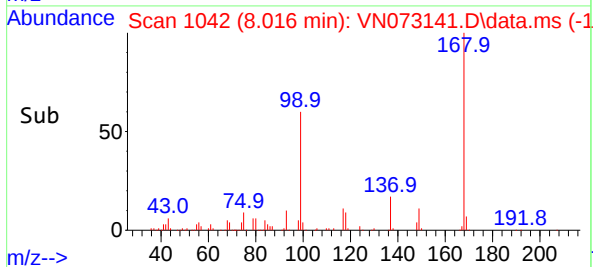
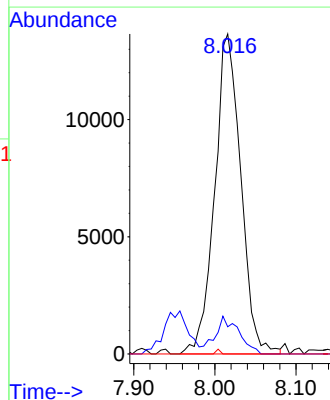
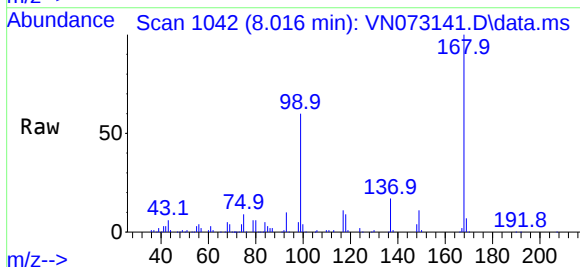
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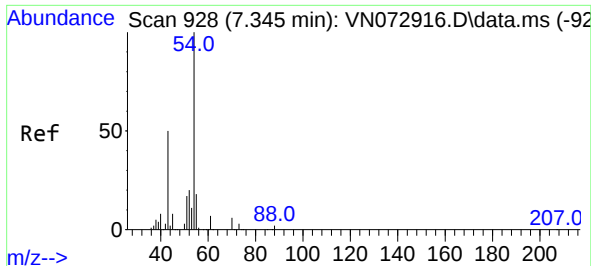
Tgt Ion:113 Resp: 182823
Ion Ratio Lower Upper
113 100
111 103.6 81.4 122.0
192 19.1 17.0 25.6



#36
1,1-Dichloropropene
Concen: 6.092 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.135 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 75 Resp: 30523
Ion Ratio Lower Upper
75 100
110 10.4 18.3 54.8#
77 0.2 25.1 37.7#

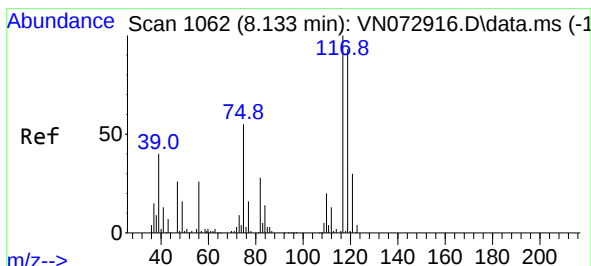
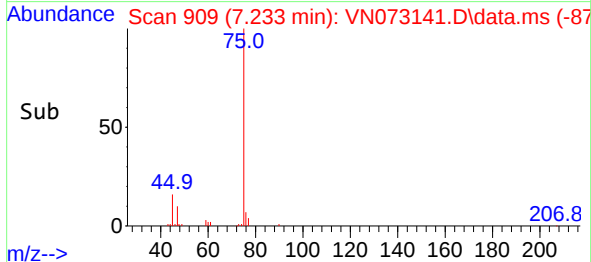
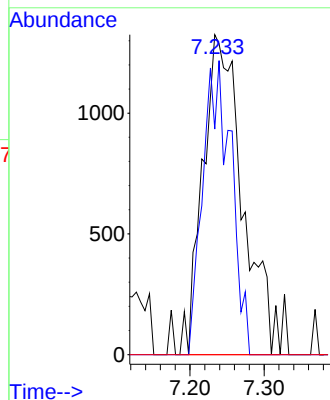
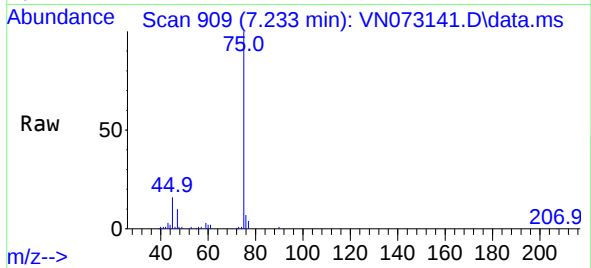




#37
Ethyl Acetate
Concen: 0.618 ug/l
RT: 7.233 min Scan# 909
Delta R.T. -0.112 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

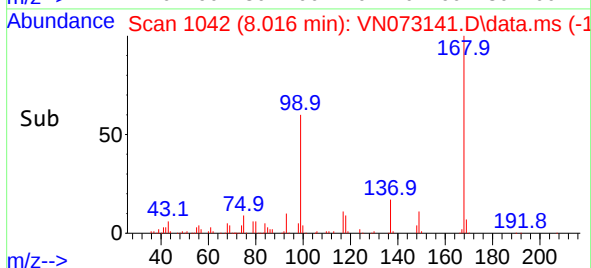
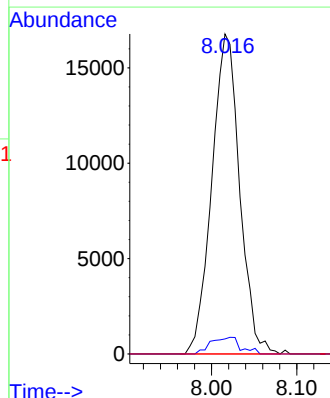
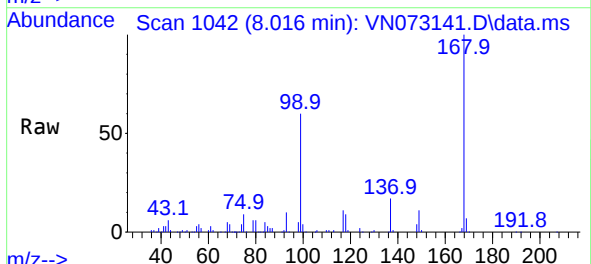
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

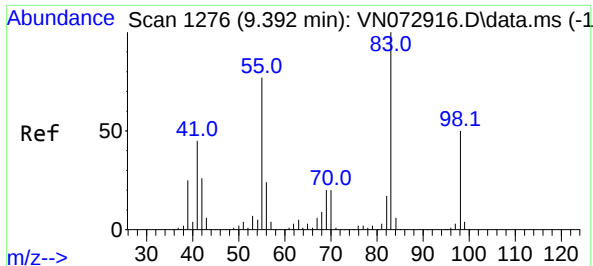
Tgt Ion: 43 Resp: 4955
Ion Ratio Lower Upper
43 100
61 65.3 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 7.228 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.118 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 117 Resp: 38090
Ion Ratio Lower Upper
117 100
119 4.7 75.8 113.8#
121 0.0 24.6 37.0#

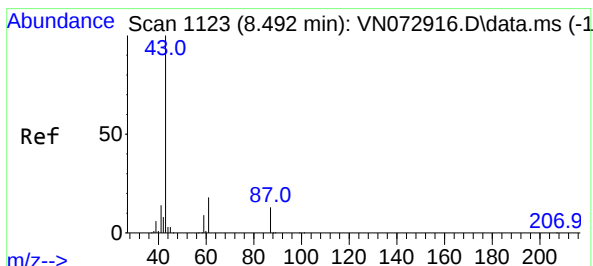
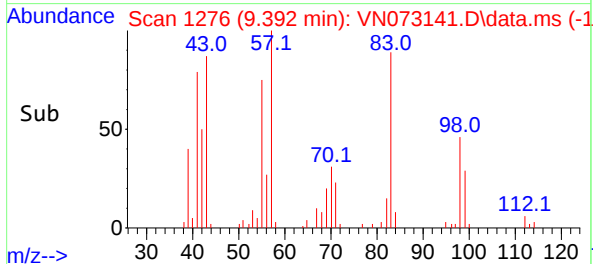
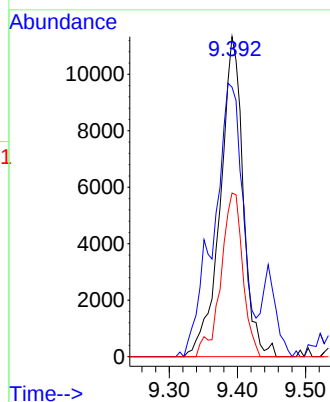
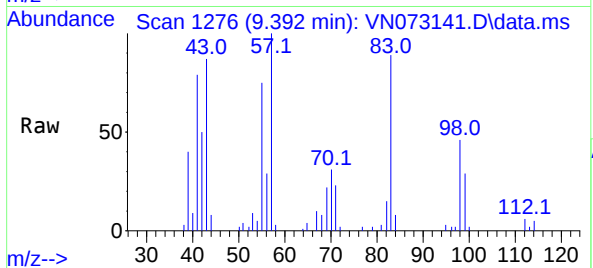




#39
Methylcyclohexane
Concen: 4.397 ug/l
RT: 9.392 min Scan# 1127
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

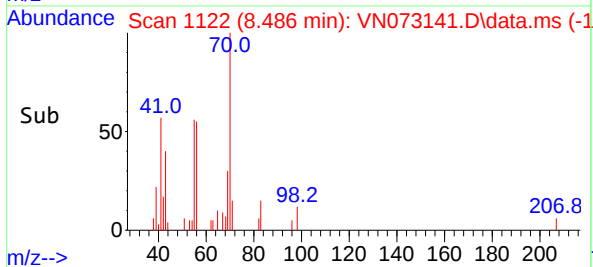
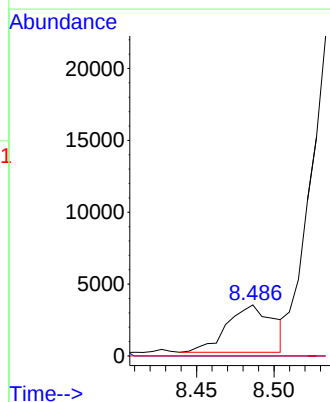
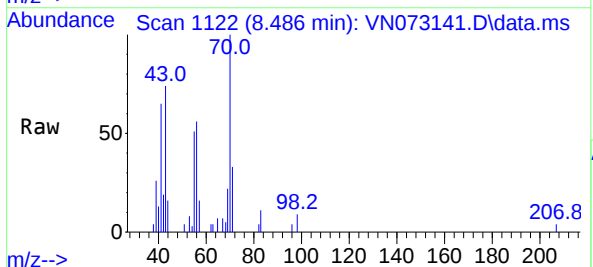
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

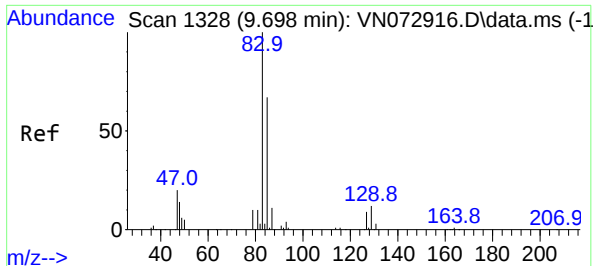
Tgt Ion: 83 Resp: 26552
Ion Ratio Lower Upper
83 100
55 82.7 57.8 86.8
98 51.2 39.4 59.2



#43
Isopropyl Acetate
Concen: 0.601 ug/l
RT: 8.486 min Scan# 1122
Delta R.T. -0.006 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 43 Resp: 6883
Ion Ratio Lower Upper
43 100
61 0.0 21.9 32.9#
87 0.0 12.0 18.0#

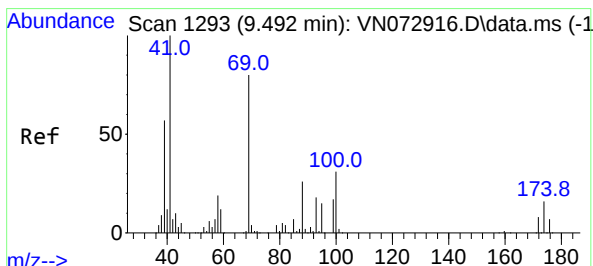
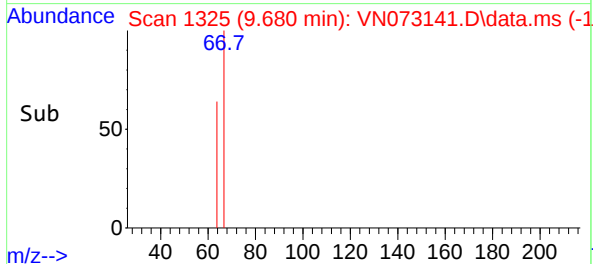
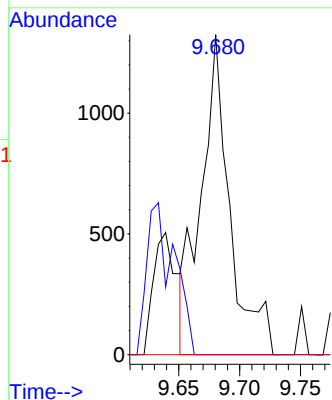
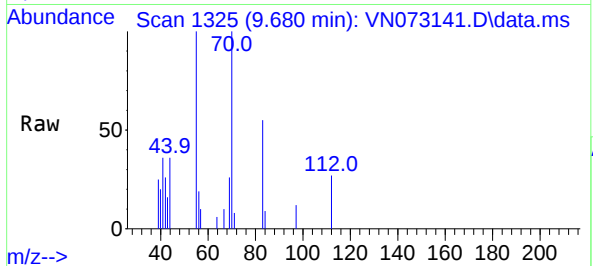




#47
Bromodichloromethane
Concen: 0.406 ug/l
RT: 9.680 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

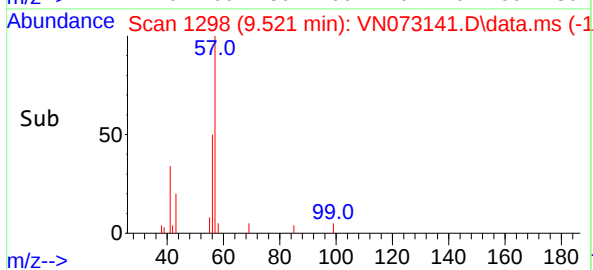
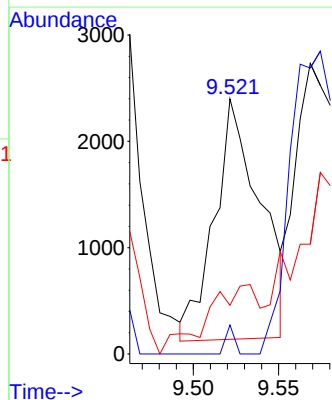
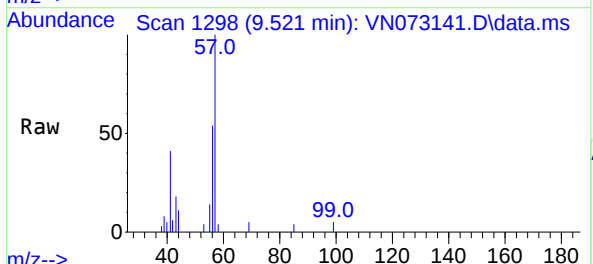
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

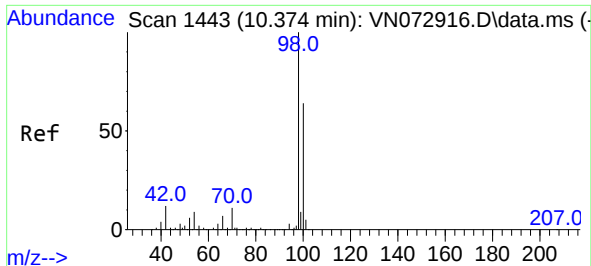
Tgt Ion: 83 Resp: 2196
Ion Ratio Lower Upper
83 100
85 0.0 50.5 75.7#
127 0.0 6.8 10.2#



#48
Methyl methacrylate
Concen: 0.803 ug/l
RT: 9.521 min Scan# 1298
Delta R.T. 0.029 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 41 Resp: 4200
Ion Ratio Lower Upper
41 100
69 0.0 74.7 112.1#
39 33.0 45.6 68.4#

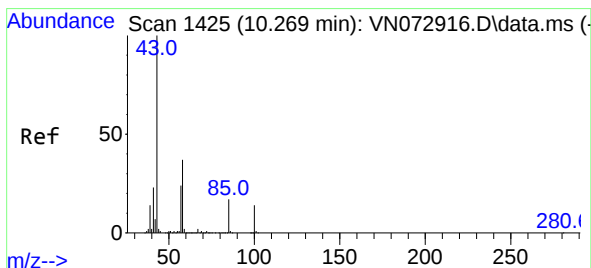
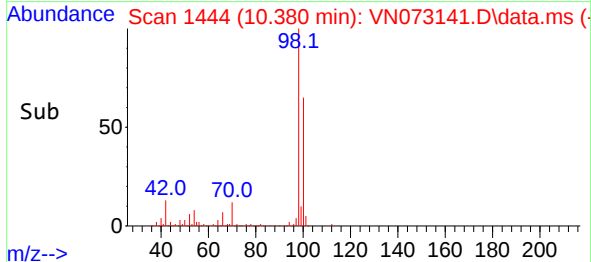
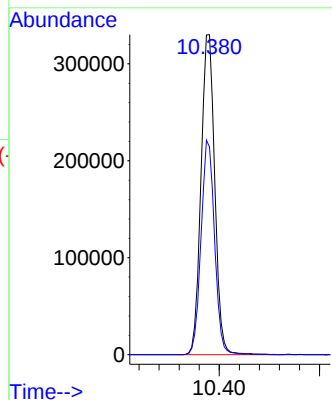
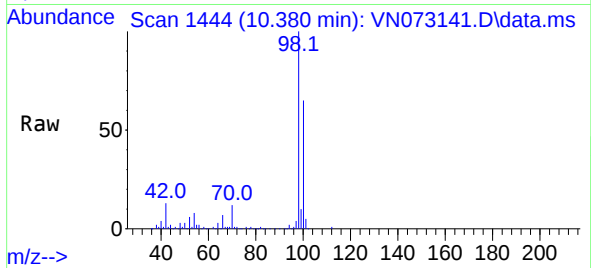




#50
Toluene-d8
Concen: 45.650 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.006 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

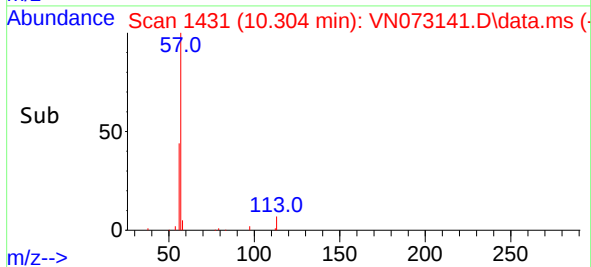
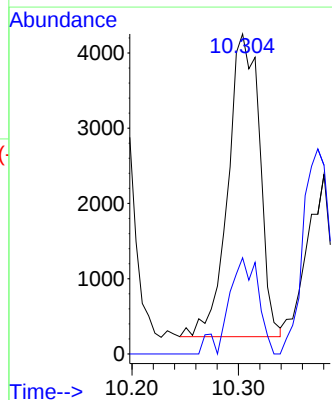
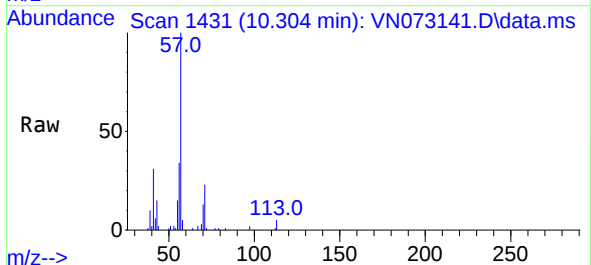
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

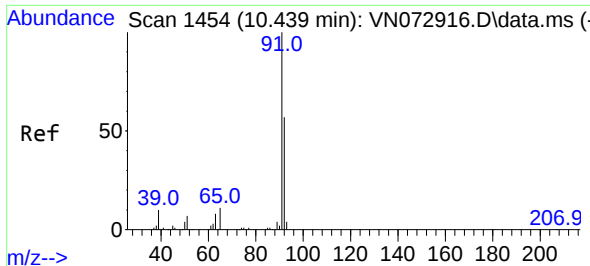
Tgt Ion: 98 Resp: 628953
Ion Ratio Lower Upper
98 100
100 65.8 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 1.110 ug/l
RT: 10.304 min Scan# 1431
Delta R.T. 0.035 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 43 Resp: 8293
Ion Ratio Lower Upper
43 100
58 30.2 34.1 51.1#

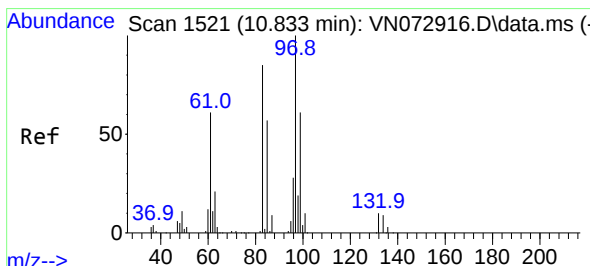
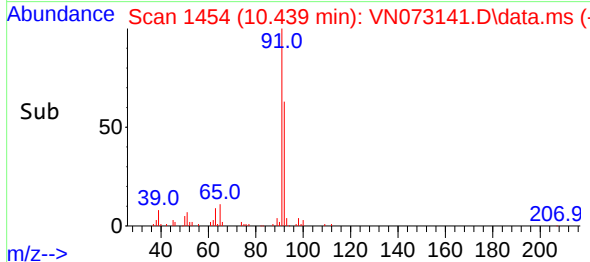
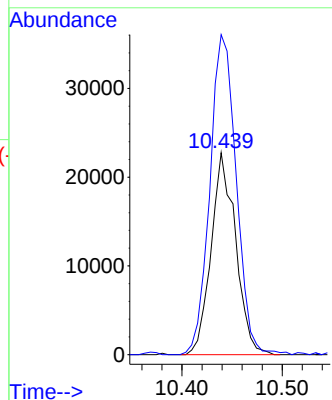
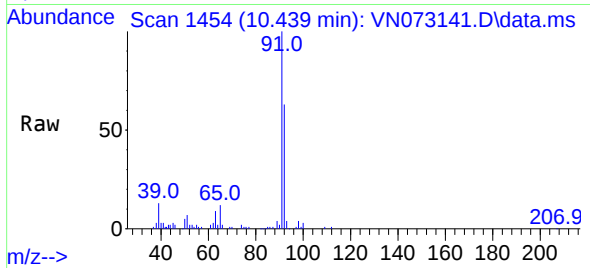




#52
Toluene
Concen: 3.995 ug/l
RT: 10.439 min Scan# 1454
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

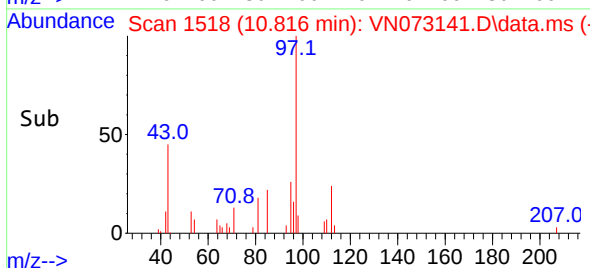
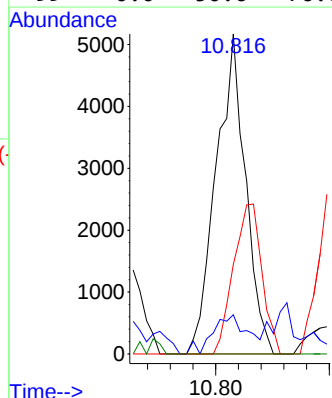
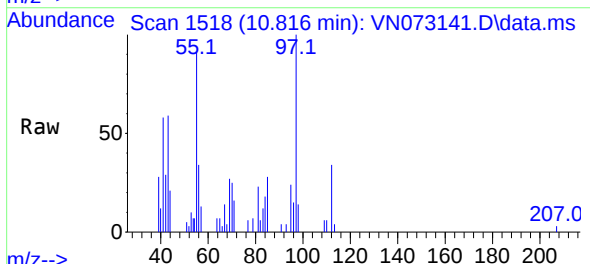
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

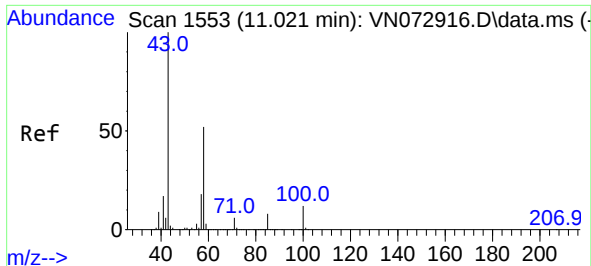
Tgt Ion: 92 Resp: 38619
Ion Ratio Lower Upper
92 100
91 170.9 138.6 207.8



#55
1,1,2-Trichloroethane
Concen: 2.189 ug/l
RT: 10.816 min Scan# 1518
Delta R.T. -0.018 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 97 Resp: 9292
Ion Ratio Lower Upper
97 100
83 12.2 66.2 99.4#
85 28.0 43.9 65.9#
99 0.0 50.6 76.0#

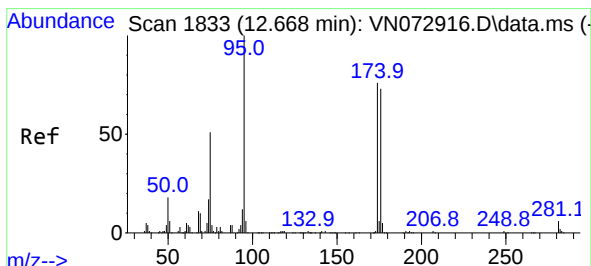
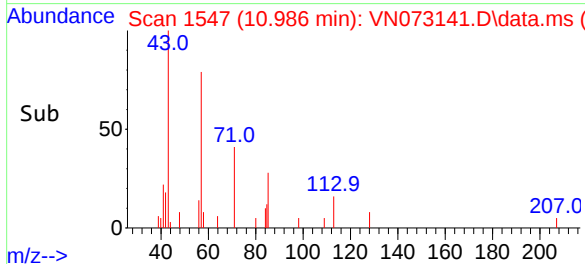
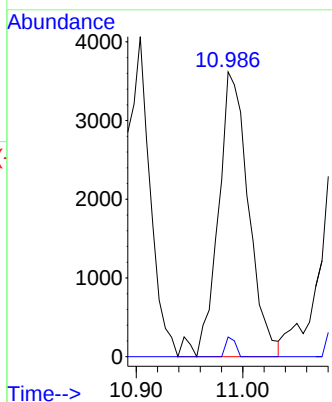
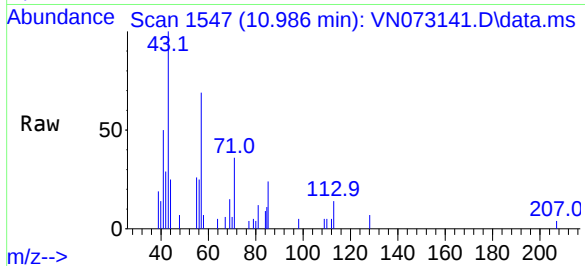




#59
2-Hexanone
Concen: 1.242 ug/l
RT: 10.986 min Scan# 1547
Delta R.T. -0.035 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

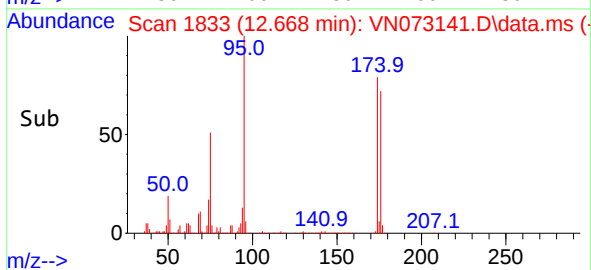
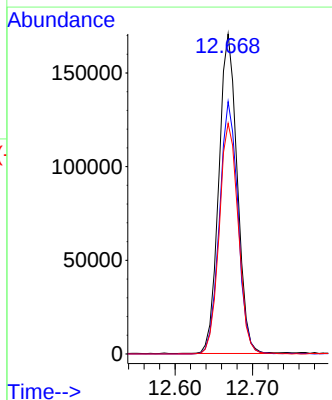
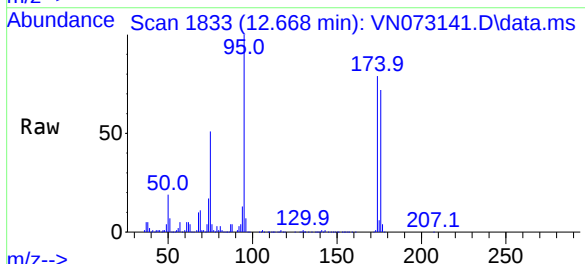
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

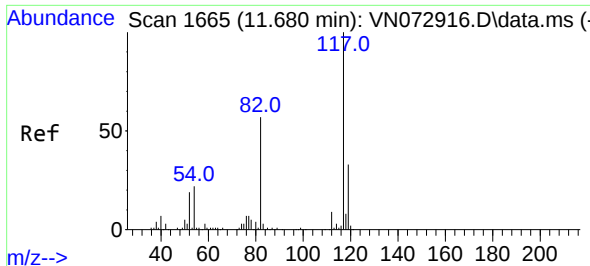
Tgt Ion: 43 Resp: 7174
Ion Ratio Lower Upper
43 100
58 2.2 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 57.035 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

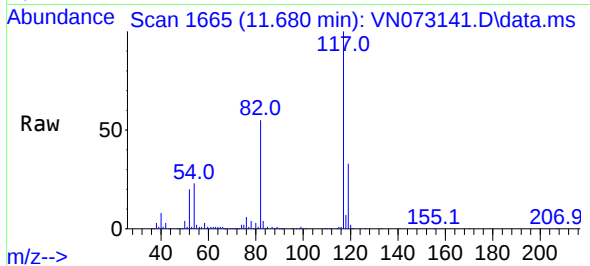
Tgt Ion: 95 Resp: 282568
Ion Ratio Lower Upper
95 100
174 79.1 0.0 167.6
176 74.2 0.0 163.4



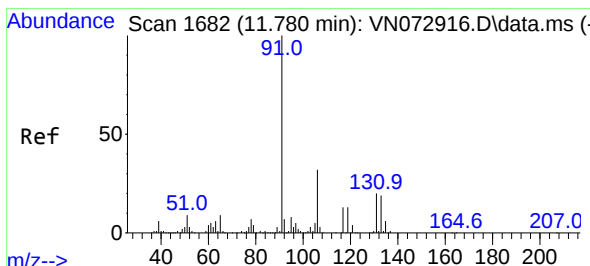
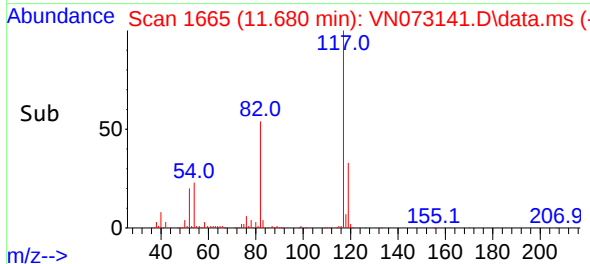
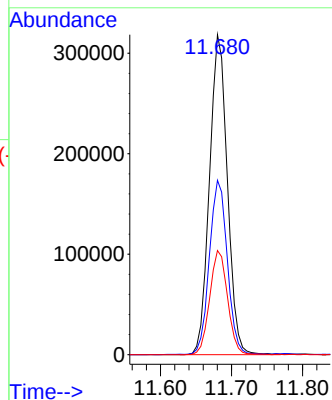


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

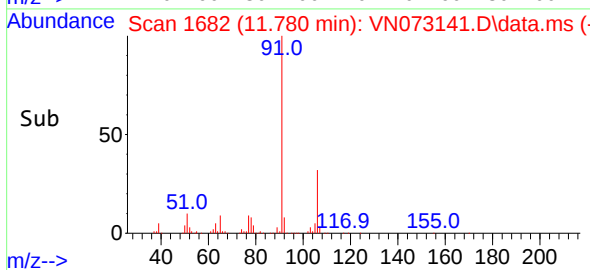
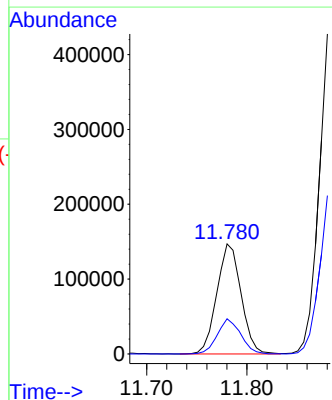
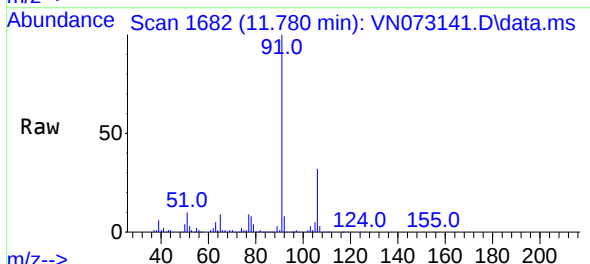


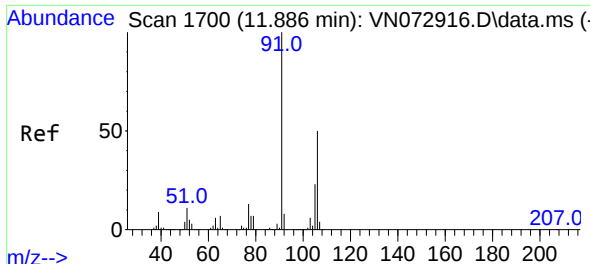
Tgt Ion:117 Resp: 557121
Ion Ratio Lower Upper
117 100
82 54.3 44.2 66.2
119 32.6 25.4 38.0



#67
Ethyl Benzene
Concen: 12.872 ug/l
RT: 11.780 min Scan# 1682
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 91 Resp: 246545
Ion Ratio Lower Upper
91 100
106 31.9 24.9 37.3

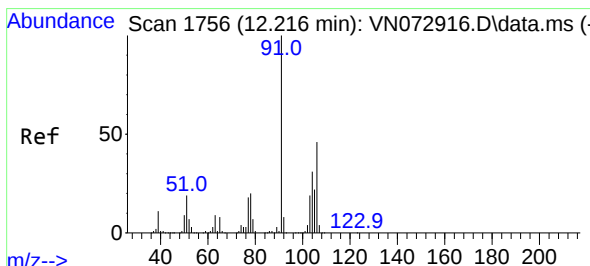
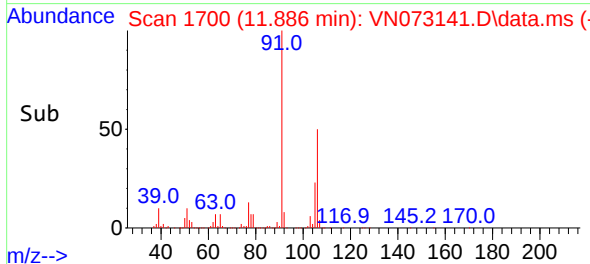
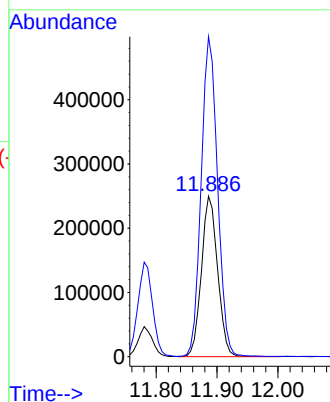
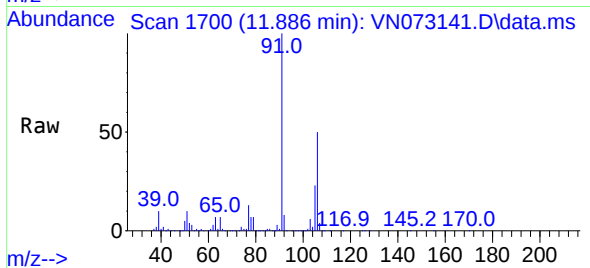




#68
m/p-Xylenes
Concen: 61.353 ug/l
RT: 11.886 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

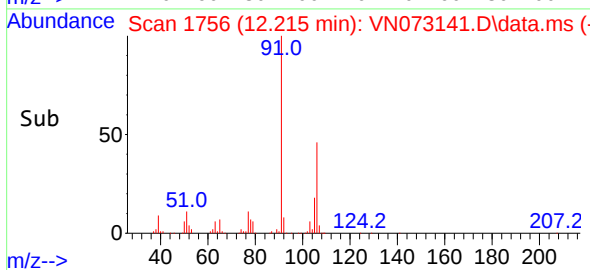
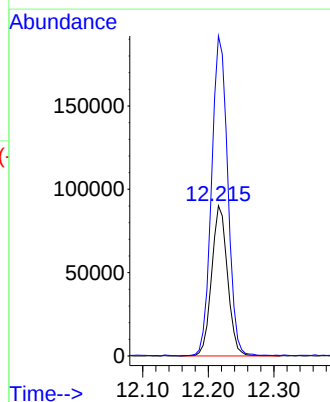
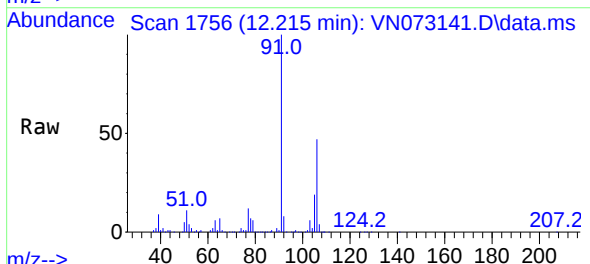
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

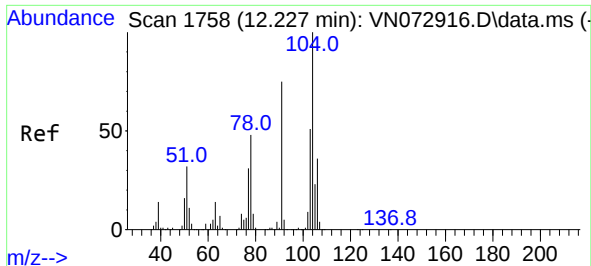
Tgt Ion:106 Resp: 460894
Ion Ratio Lower Upper
106 100
91 201.4 158.9 238.3



#69
o-Xylene
Concen: 20.178 ug/l
RT: 12.215 min Scan# 1756
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion:106 Resp: 151463
Ion Ratio Lower Upper
106 100
91 217.1 106.0 318.0

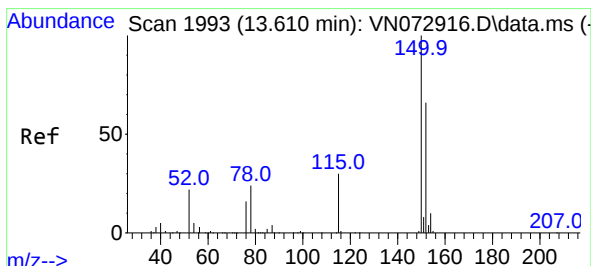
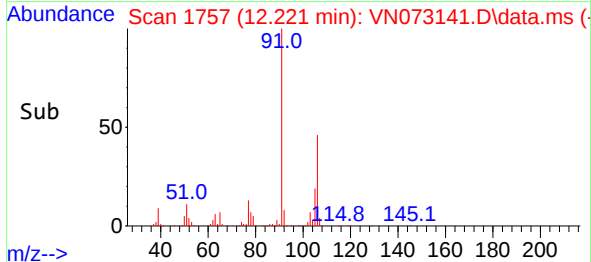
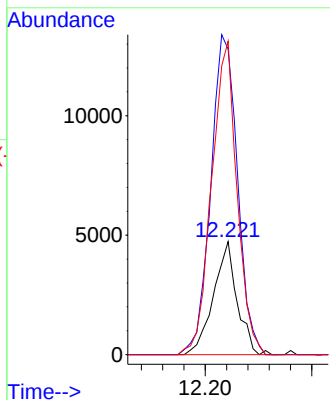
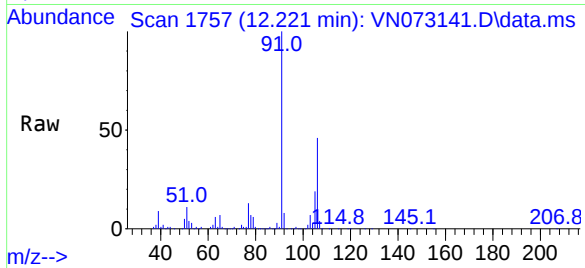




#70
Styrene
Concen: 0.607 ug/l
RT: 12.221 min Scan# 1758
Delta R.T. -0.006 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

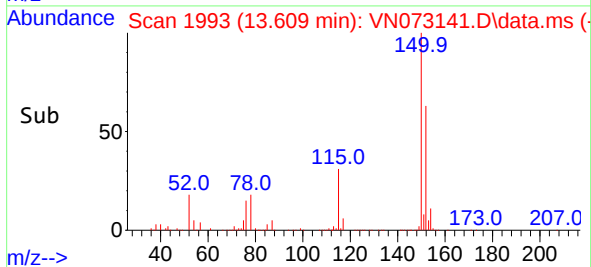
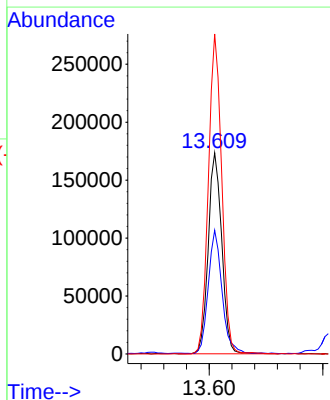
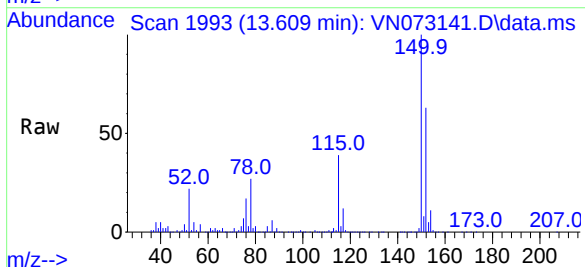
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

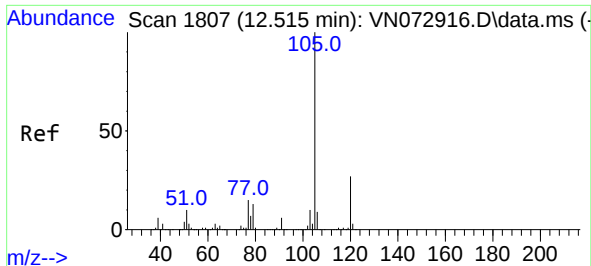
Tgt Ion:104 Resp: 7315
Ion Ratio Lower Upper
104 100
78 318.0 39.5 59.3#
103 296.1 44.0 66.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.609 min Scan# 1993
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion:152 Resp: 285522
Ion Ratio Lower Upper
152 100
115 62.2 28.9 86.7
150 157.1 0.0 356.2

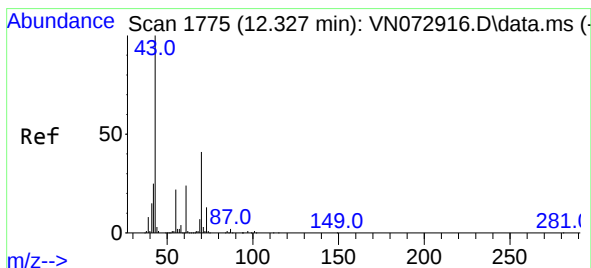
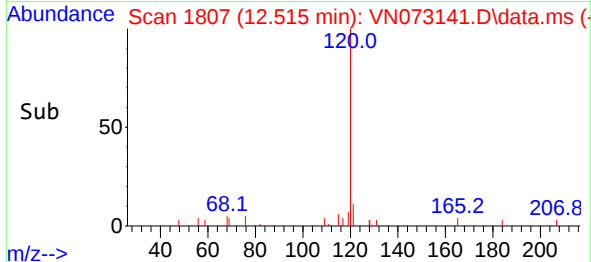
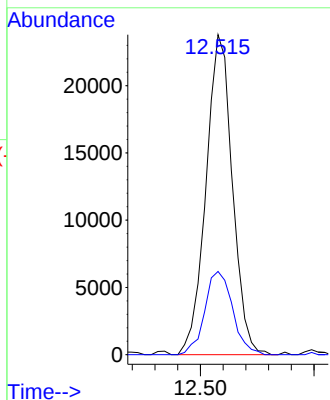
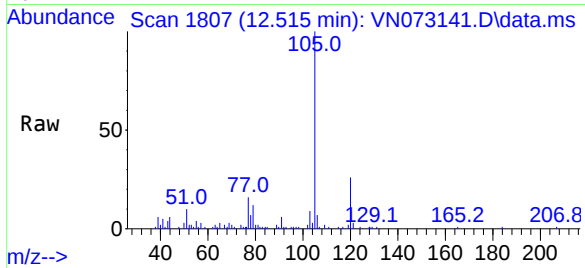




#73
Isopropylbenzene
Concen: 1.740 ug/l
RT: 12.515 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

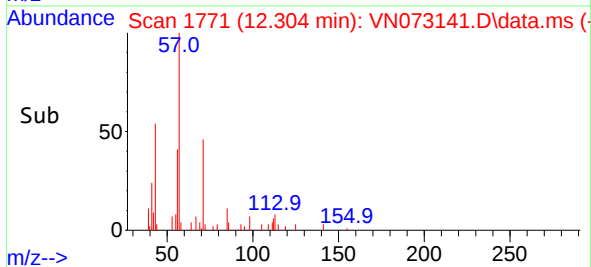
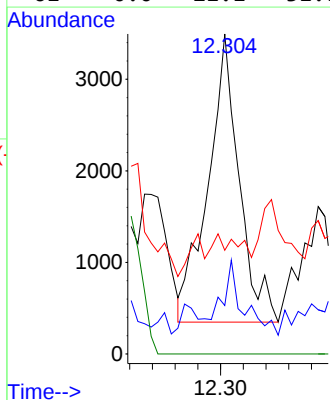
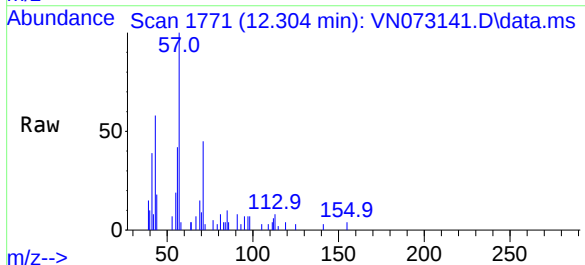
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

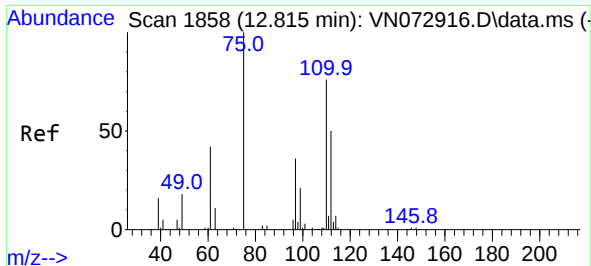
Tgt Ion:105 Resp: 38444
Ion Ratio Lower Upper
105 100
120 27.4 13.5 40.4



#74
N-ethyl acetate
Concen: 0.522 ug/l
RT: 12.304 min Scan# 1771
Delta R.T. -0.024 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 43 Resp: 5988
Ion Ratio Lower Upper
43 100
70 16.8 39.0 58.4#
55 0.0 21.1 31.7#
61 0.0 21.1 31.7#

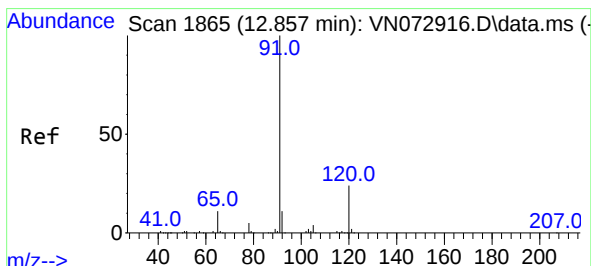
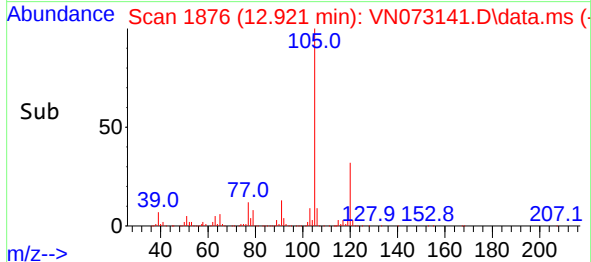
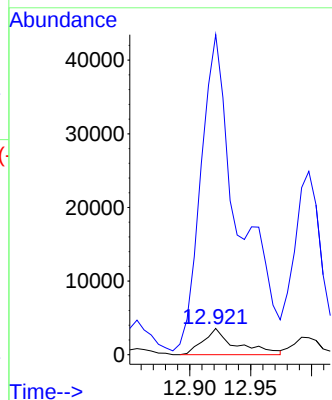
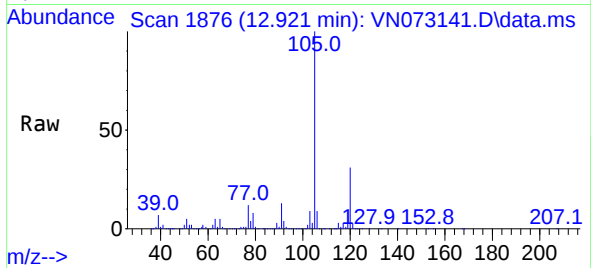




#76
1,2,3-Trichloropropane
Concen: 0.963 ug/l
RT: 12.921 min Scan# 1876
Delta R.T. 0.106 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

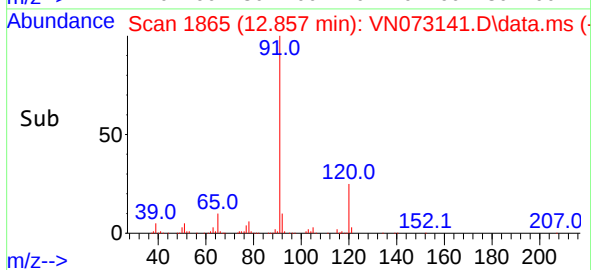
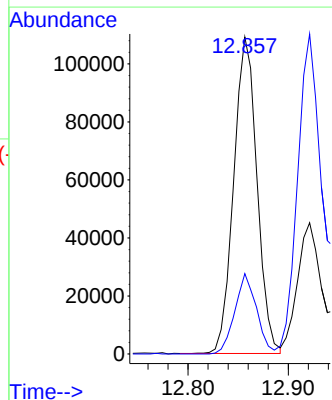
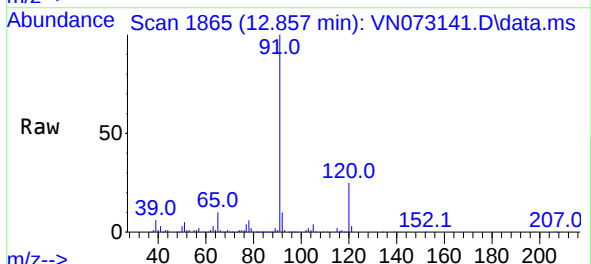
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

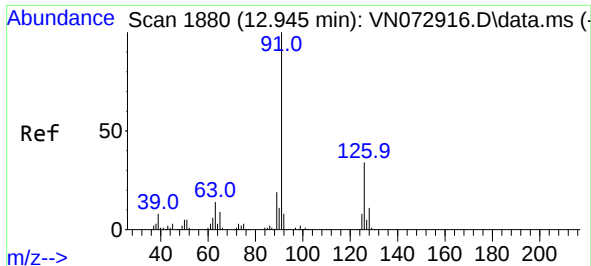
Tgt Ion: 75 Resp: 6669
Ion Ratio Lower Upper
75 100
77 1101.2 98.5 295.5#



#78
n-propylbenzene
Concen: 7.251 ug/l
RT: 12.857 min Scan# 1865
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 91 Resp: 176168
Ion Ratio Lower Upper
91 100
120 23.6 11.9 35.5

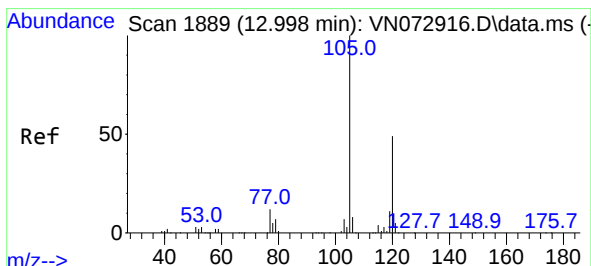
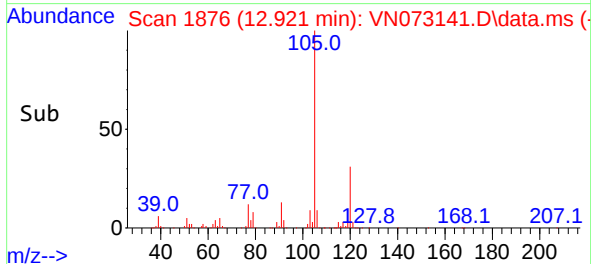
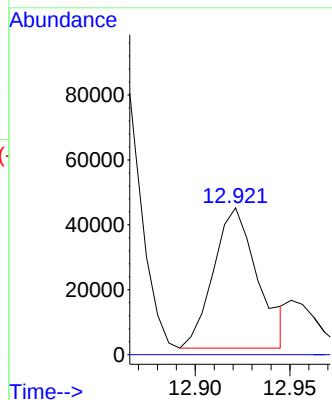
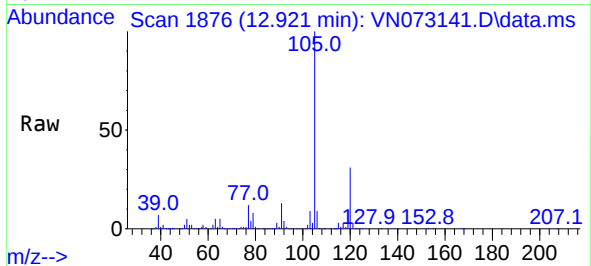




#79
2-Chlorotoluene
Concen: 4.460 ug/l
RT: 12.921 min Scan# 1876
Delta R.T. -0.024 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

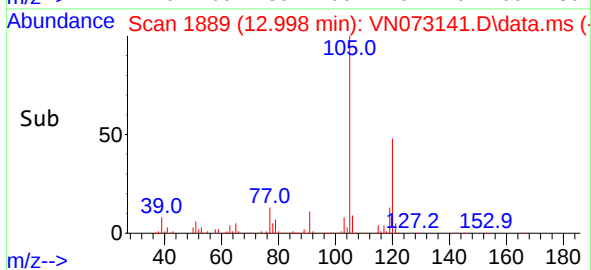
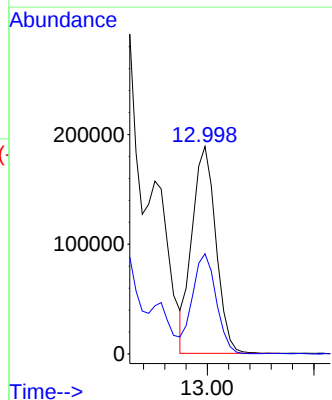
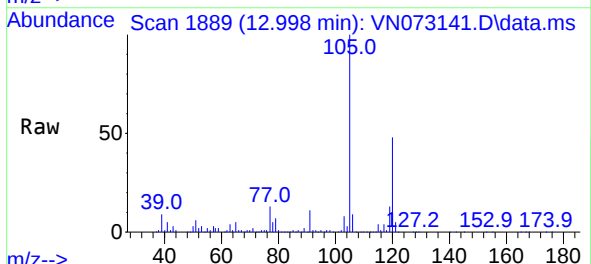
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

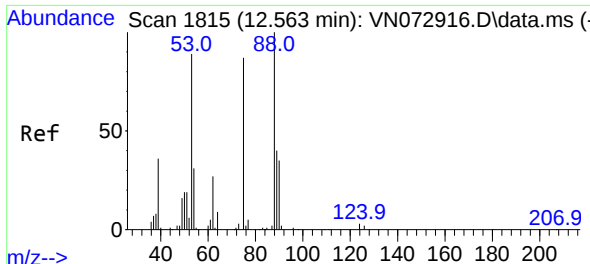
Tgt Ion: 91 Resp: 70163
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#



#80
1,3,5-Trimethylbenzene
Concen: 16.141 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 105 Resp: 292858
Ion Ratio Lower Upper
105 100
120 48.0 24.9 74.7

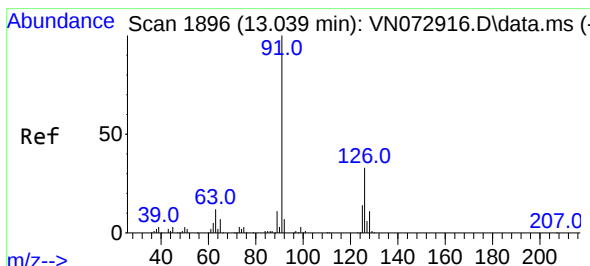
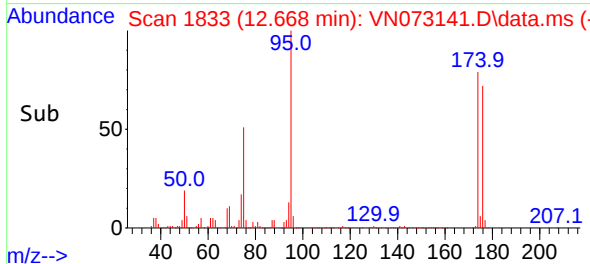
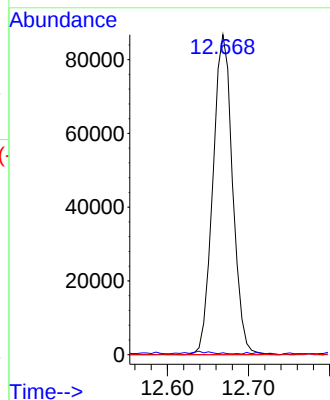
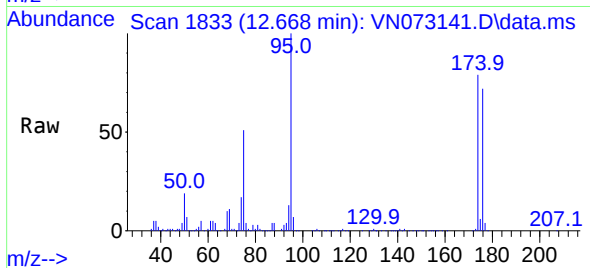




#81
trans-1,4-Dichloro-2-butene
Concen: 57.105 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. 0.106 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

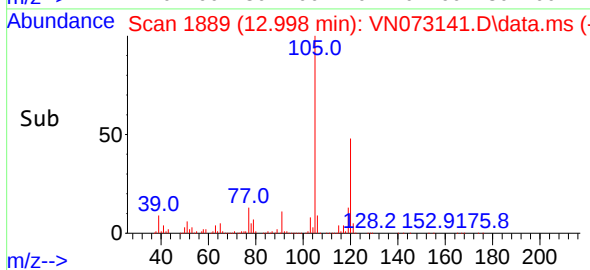
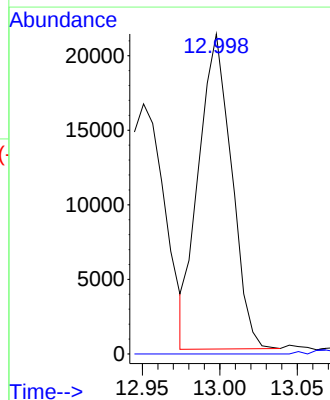
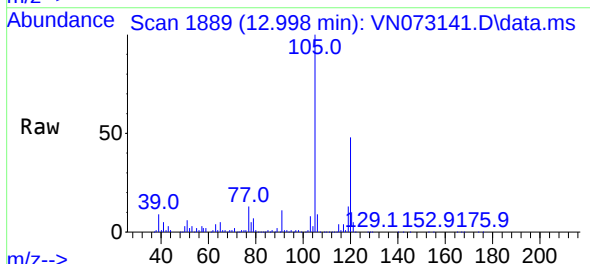
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

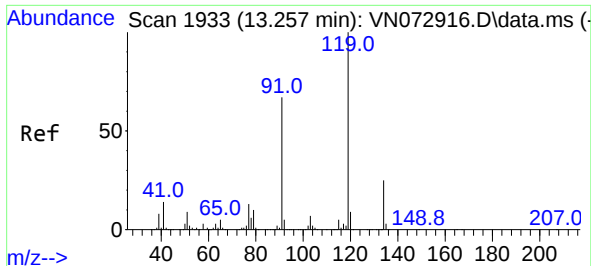
Tgt Ion: 75 Resp: 146375
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#



#82
4-Chlorotoluene
Concen: 2.091 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. -0.041 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 91 Resp: 31121
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#

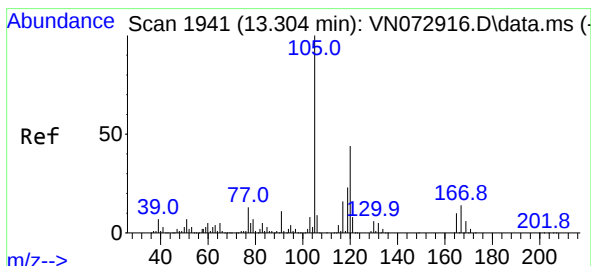
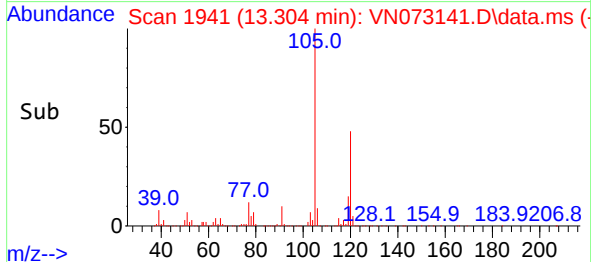
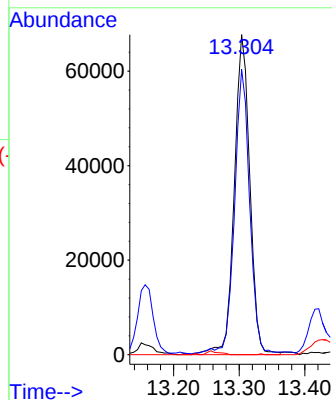
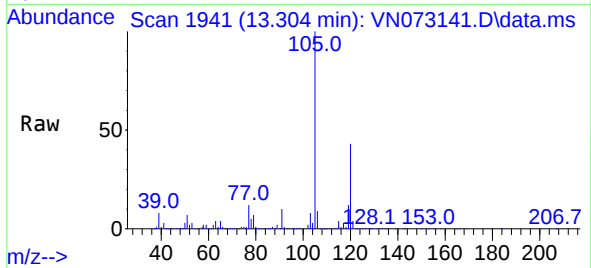




#83
tert-Butylbenzene
Concen: 6.746 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. 0.047 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

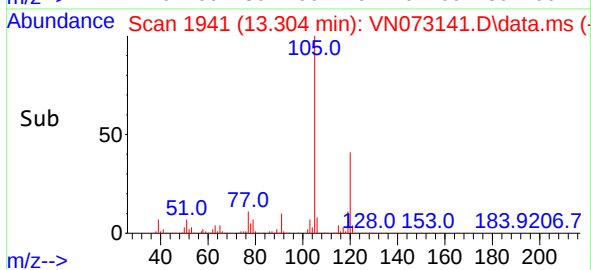
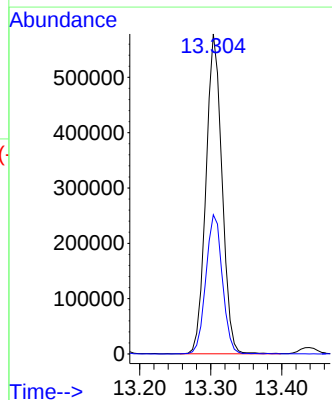
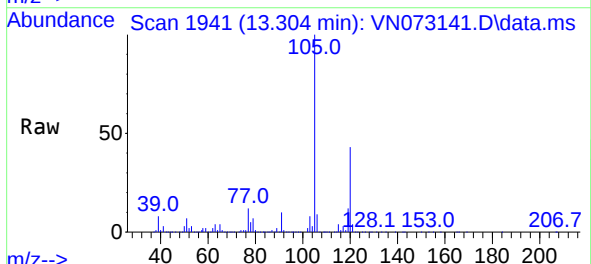
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

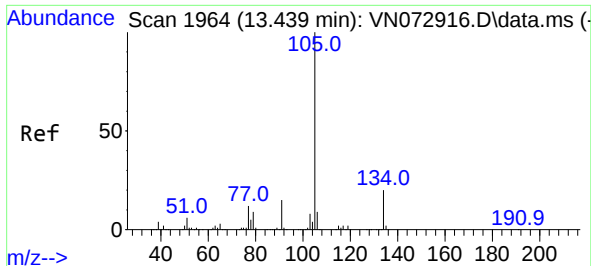
Tgt Ion:119 Resp: 112104
Ion Ratio Lower Upper
119 100
91 86.1 31.6 94.8
134 0.0 13.7 41.1#



#84
1,2,4-Trimethylbenzene
Concen: 50.212 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. -0.000 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion:105 Resp: 907411
Ion Ratio Lower Upper
105 100
120 44.9 23.3 69.8

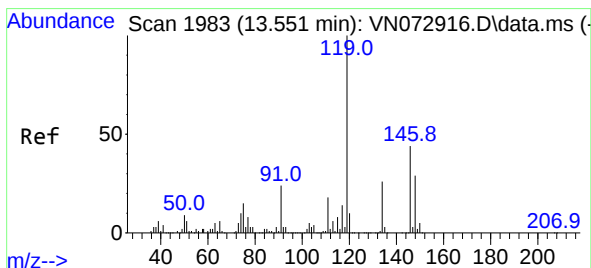
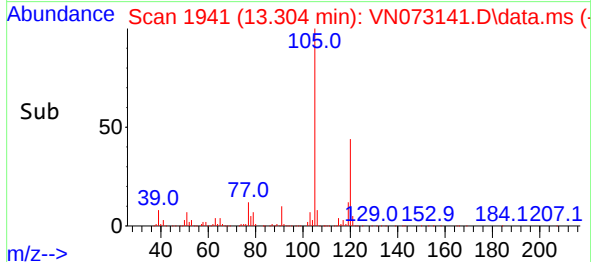
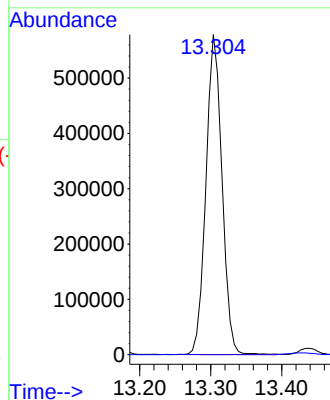
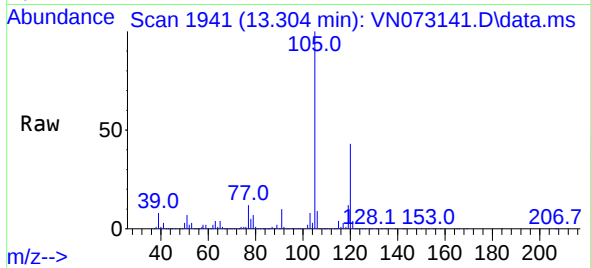




#85
 sec-Butylbenzene
 Concen: 40.935 ug/l
 RT: 13.304 min Scan# 1964
 Delta R.T. -0.135 min
 Lab File: VN073141.D
 Acq: 26 Jun 2022 05:45

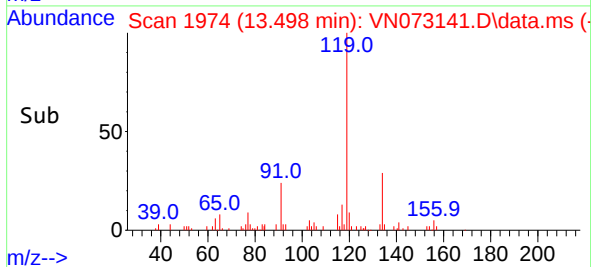
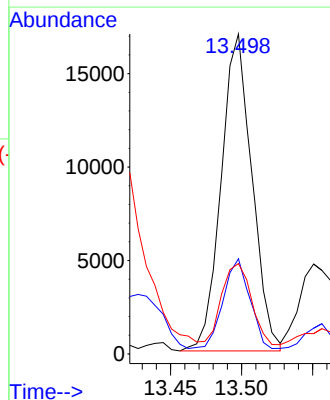
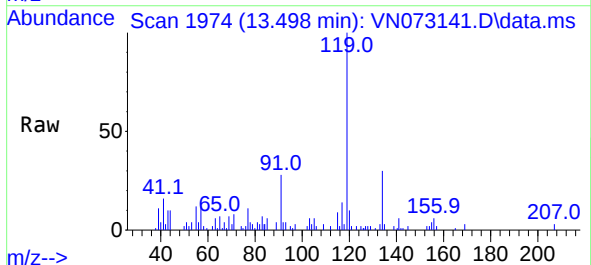
Instrument :
 MSVOA_N
 ClientSampleId :
 B2201-27.5ME

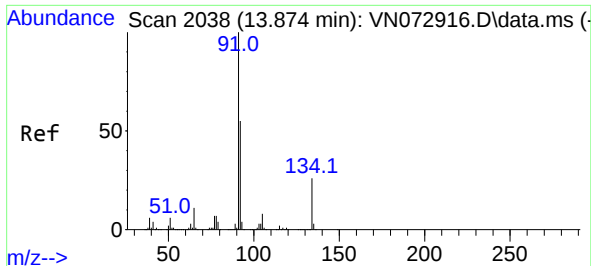
Tgt Ion:105 Resp: 907411
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#86
 p-Isopropyltoluene
 Concen: 1.427 ug/l
 RT: 13.498 min Scan# 1974
 Delta R.T. -0.053 min
 Lab File: VN073141.D
 Acq: 26 Jun 2022 05:45

Tgt Ion:119 Resp: 25610
 Ion Ratio Lower Upper
 119 100
 134 28.5 13.3 39.8
 91 24.4 11.3 33.9

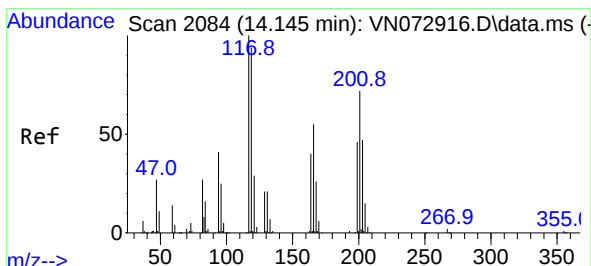
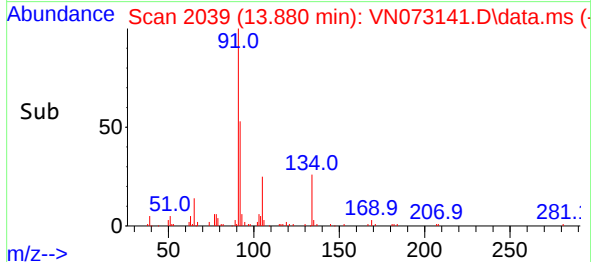
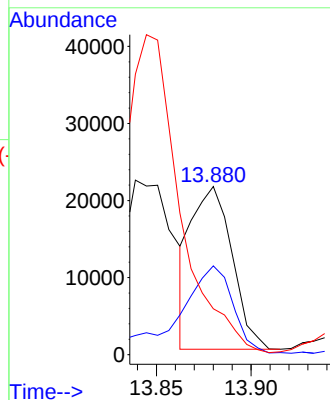
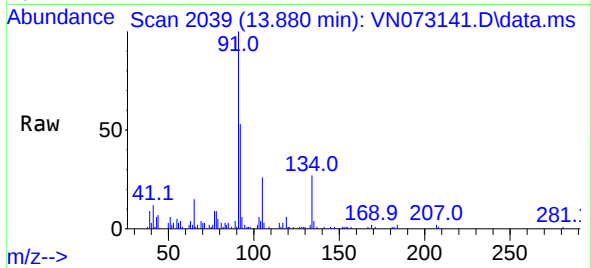




#89
n-Butylbenzene
Concen: 2.145 ug/l
RT: 13.880 min Scan# 2039
Delta R.T. 0.006 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

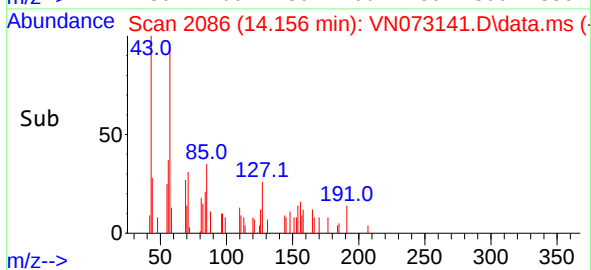
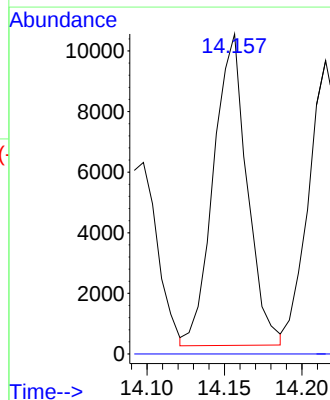
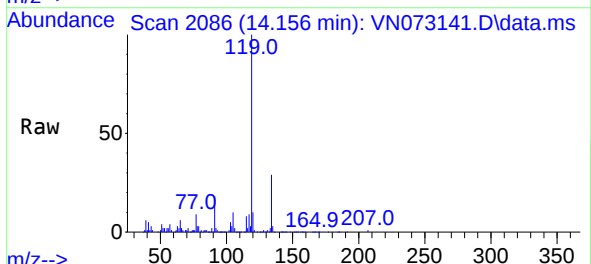
Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

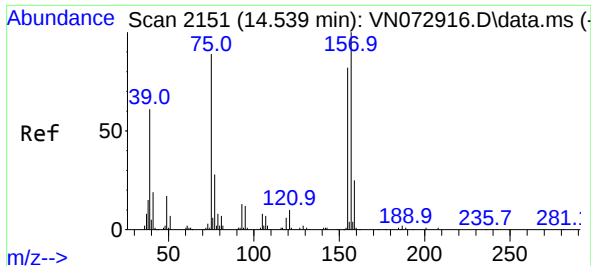
Tgt Ion: 91 Resp: 31427
Ion Ratio Lower Upper
91 100
92 72.9 26.9 80.7
134 0.0 13.6 40.8#



#90
Hexachloroethane
Concen: 4.568 ug/l
RT: 14.156 min Scan# 2086
Delta R.T. 0.012 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 117 Resp: 15456
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



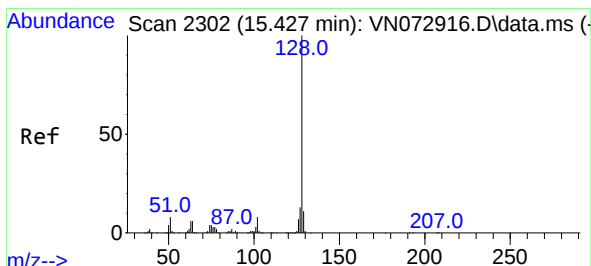
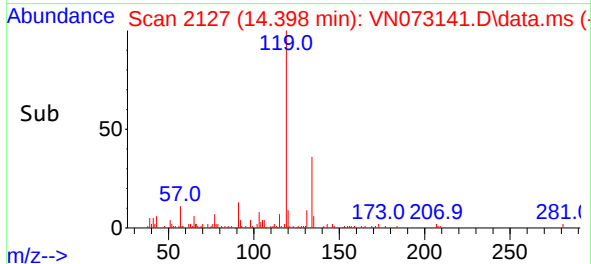
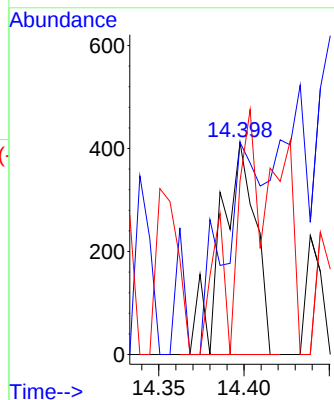
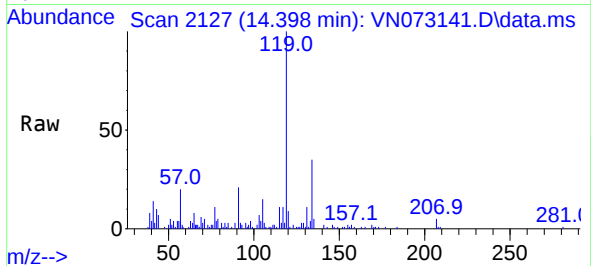


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.208 ug/l
RT: 14.398 min Scan# 2151
Delta R.T. -0.141 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Instrument :
MSVOA_N
ClientSampleId :
B2201-27.5ME

Tgt Ion: 75 Resp: 583

Ion	Ratio	Lower	Upper
75	100		
155	104.3	44.9	134.5
157	87.5	59.0	176.8



#95
Naphthalene
Concen: 7.730 ug/l
RT: 15.433 min Scan# 2303
Delta R.T. 0.006 min
Lab File: VN073141.D
Acq: 26 Jun 2022 05:45

Tgt Ion: 128 Resp: 170507

Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.3	15.5
129	11.7	8.6	13.0

