

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073124.D
 Acq On : 25 Jun 2022 20:48
 Operator : JC\MD
 Sample : N3434-07 40X
 Misc : 6.88g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B2206-29

Quant Time: Jun 27 03:47:55 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	354940	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	559592	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	526168	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	272179	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	206663	43.066	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.140%
35) Dibromofluoromethane	7.951	113	175861	50.845	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.680%
50) Toluene-d8	10.375	98	591079	45.926	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.860%
62) 4-Bromofluorobenzene	12.669	95	270975	58.552	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	117.100%

Target Compounds				Qvalue		
3) Chloromethane	2.269	50	419	0.683	ug/l #	43
13) Acrolein	3.934	56	387	0.793	ug/l #	1
15) Acrylonitrile	5.534	53	1458	0.510	ug/l #	28
16) Acetone	4.251	43	1632	0.619	ug/l	96
18) Methyl Acetate	4.798	43	2553	0.363	ug/l #	54
20) Methylene Chloride	5.004	84	247	Below Cal	#	29
25) 2-Butanone	7.239	43	1788	0.427	ug/l #	45
26) 2,2-Dichloropropane	7.234	77	2780	Below Cal	#	53
29) Tetrahydrofuran	7.639	42	876	0.317	ug/l #	45
31) Cyclohexane	8.010	56	20508	3.159	ug/l #	57
36) 1,1-Dichloropropene	8.016	75	28414	6.071	ug/l #	48
38) Carbon Tetrachloride	8.016	117	34620	7.033	ug/l #	17
39) Methylcyclohexane	9.392	83	16434	2.913	ug/l #	83
41) Methacrylonitrile	7.604	41	1091	0.307	ug/l #	16
43) Isopropyl Acetate	8.545	43	58997	5.513	ug/l #	53
48) Methyl methacrylate	9.528	41	3018	0.618	ug/l #	30
51) 4-Methyl-2-Pentanone	10.304	43	4658	0.668	ug/l #	72
52) Toluene	10.445	92	18283	2.025	ug/l	97
55) 1,1,2-Trichloroethane	10.810	97	4364	1.101	ug/l #	22
59) 2-Hexanone	10.986	43	3395	0.629	ug/l #	21
67) Ethyl Benzene	11.780	91	118065	6.527	ug/l	97
68) m/p-Xylenes	11.886	106	189218	26.670	ug/l	96
69) o-Xylene	12.216	106	66701	9.408	ug/l	95
70) Styrene	12.222	104	3562	0.313	ug/l #	1
73) Isopropylbenzene	12.516	105	13136	0.624	ug/l	97
74) N-amyl acetate	12.310	43	2488	0.228	ug/l #	69
76) 1,2,3-Trichloropropane	12.669	75	139340	21.115	ug/l #	1
78) n-propylbenzene	12.857	91	57106	2.466	ug/l	98
79) 2-Chlorotoluene	12.921	91	31437	2.096	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.998	105	104987	6.070	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.669	75	139340	57.025	ug/l #	10
82) 4-Chlorotoluene	12.998	91	12033	0.848	ug/l #	40
83) tert-Butylbenzene	13.304	119	39262	2.479	ug/l #	62
84) 1,2,4-Trimethylbenzene	13.304	105	311071	18.057	ug/l	99
85) sec-Butylbenzene	13.304	105	311071	14.721	ug/l #	56
86) p-Isopropyltoluene	13.498	119	8461	0.495	ug/l	95

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

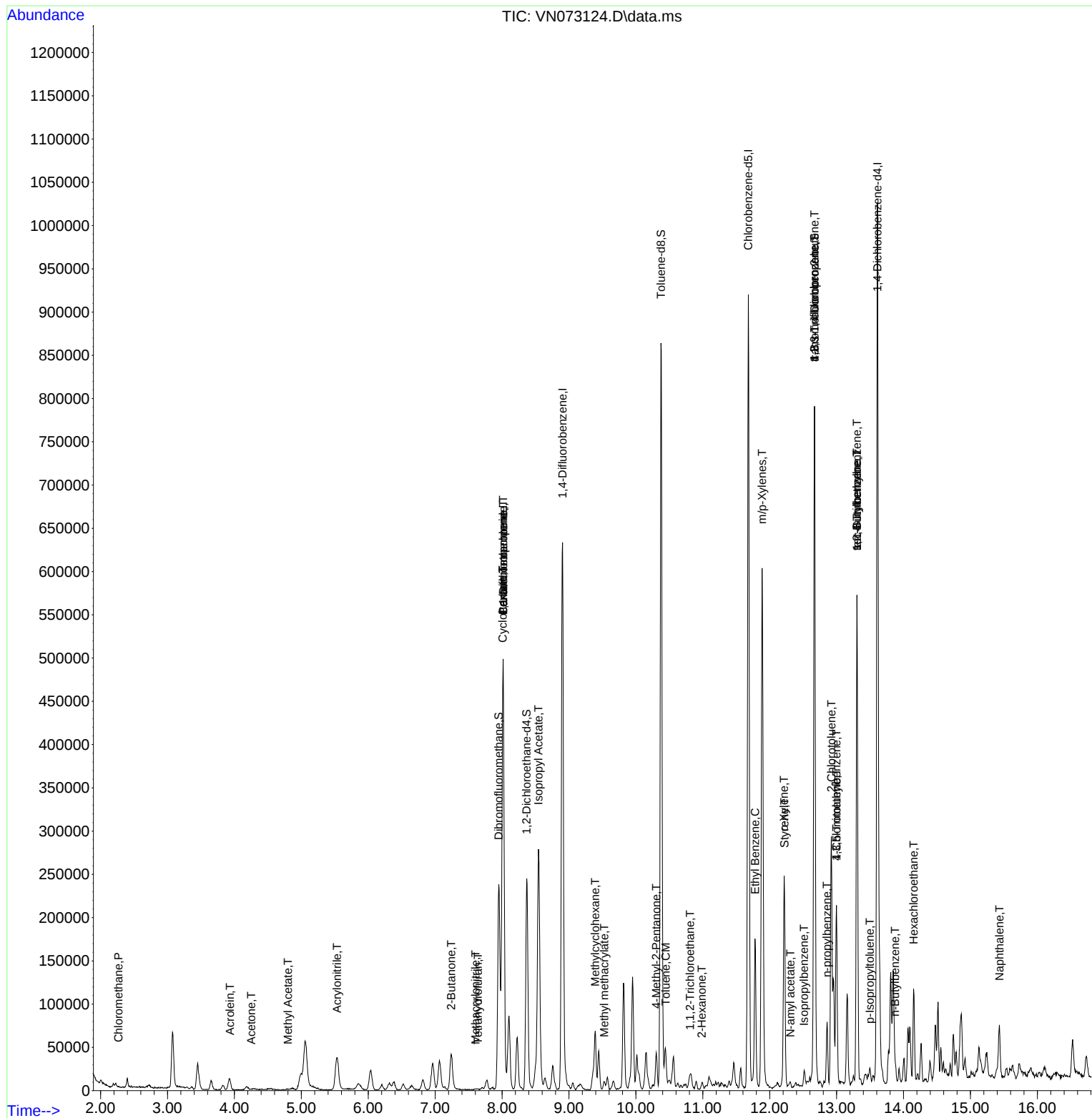
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	13.874	91	7707	0.552	ug/l #	48
90) Hexachloroethane	14.151	117	5399	1.674	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	14.557	75	55	Below Cal	#	1
95) Naphthalene	15.433	128	49540	2.356	ug/l #	96

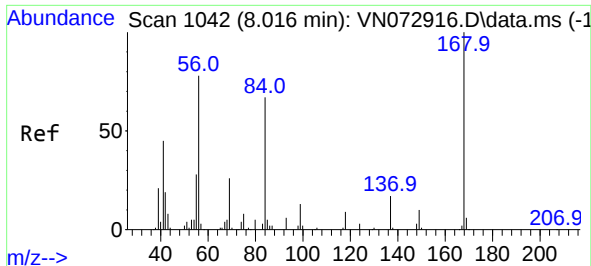
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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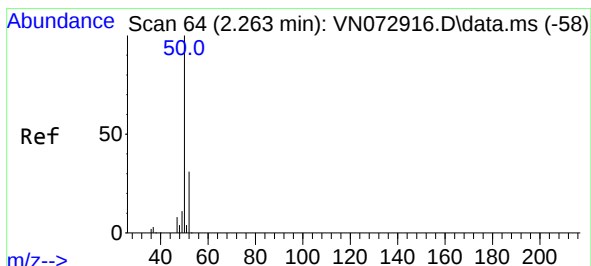
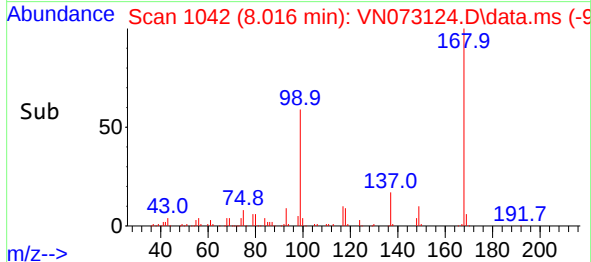
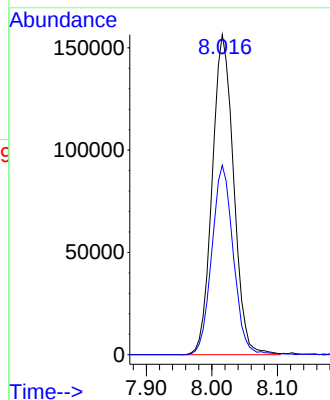
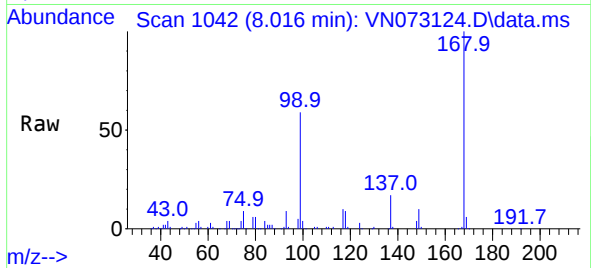




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

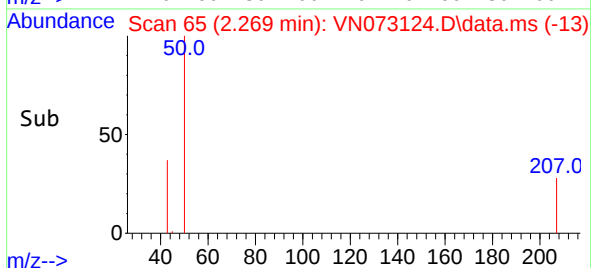
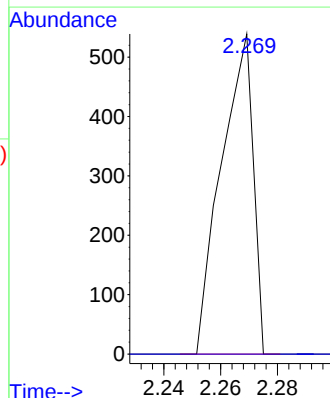
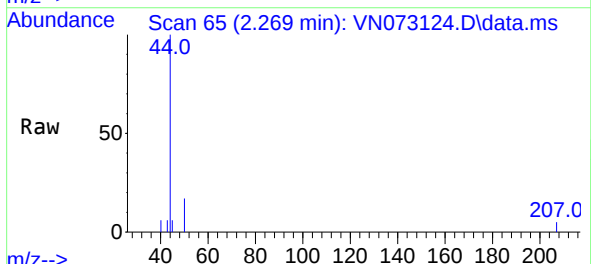
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

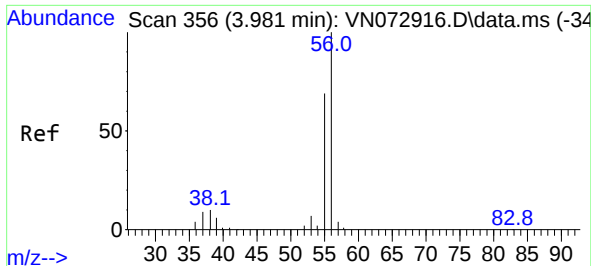
Tgt Ion:168 Resp: 354940
Ion Ratio Lower Upper
168 100
99 59.2 42.3 63.5



#3
Chloromethane
Concen: 0.683 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.006 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 50 Resp: 419
Ion Ratio Lower Upper
50 100
52 0.0 25.7 38.5#

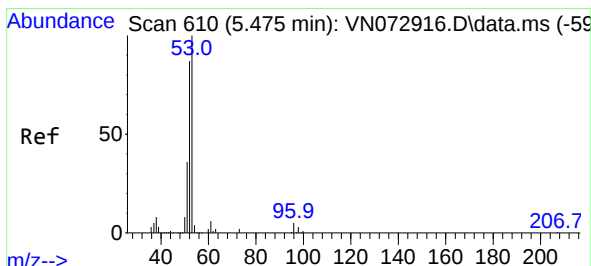
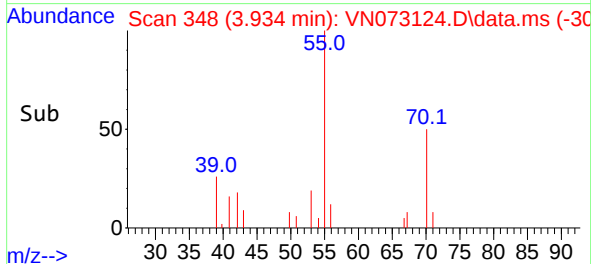
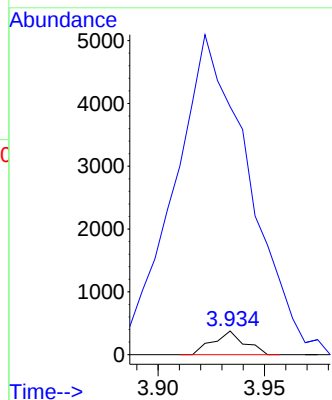
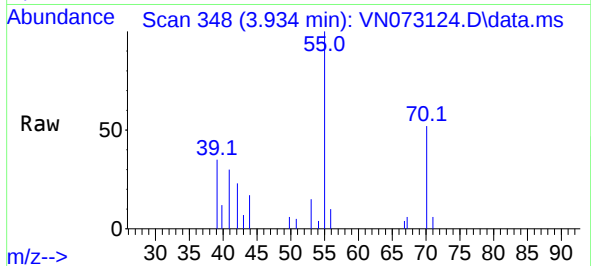




#13
Acrolein
Concen: 0.793 ug/l
RT: 3.934 min Scan# 34
Delta R.T. -0.047 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

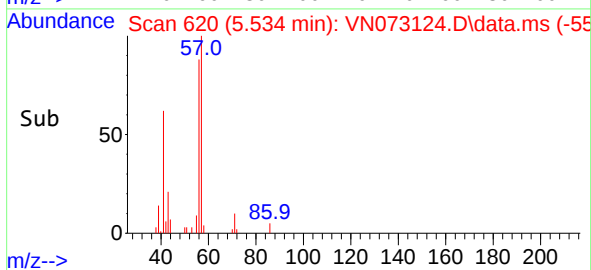
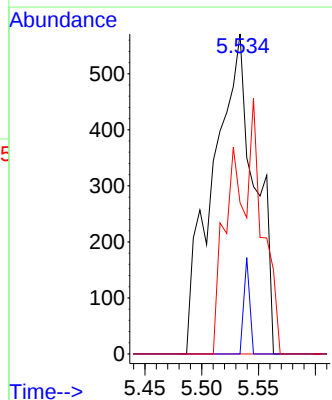
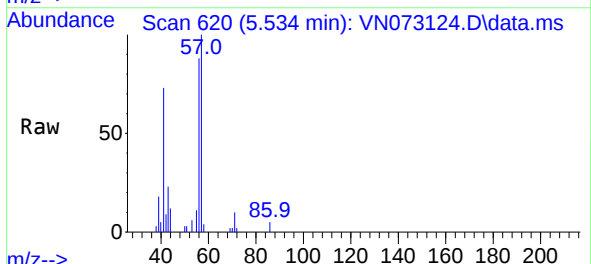
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

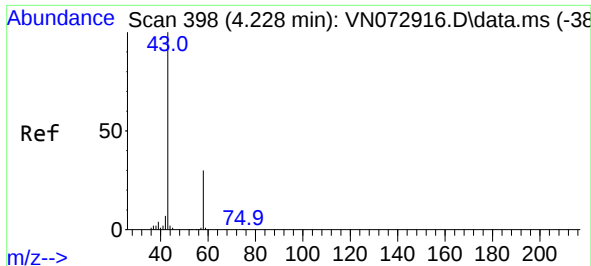
Tgt Ion: 56 Resp: 387
Ion Ratio Lower Upper
56 100
55 3293.5 54.8 82.2#



#15
Acrylonitrile
Concen: 0.510 ug/l
RT: 5.534 min Scan# 620
Delta R.T. 0.059 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 53 Resp: 1458
Ion Ratio Lower Upper
53 100
52 4.2 66.4 99.6#
51 56.9 28.5 42.7#

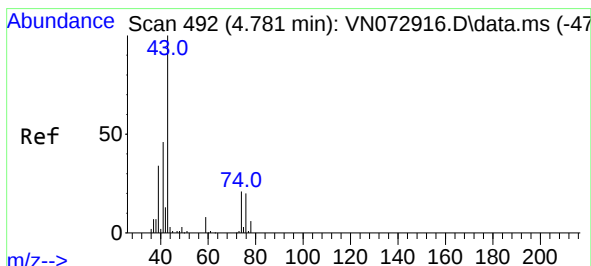
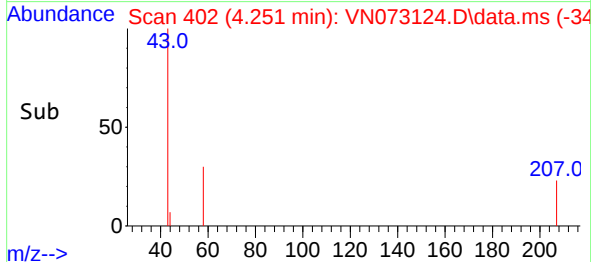
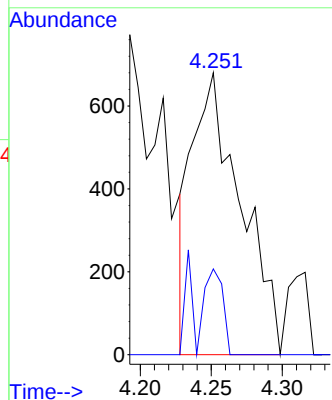
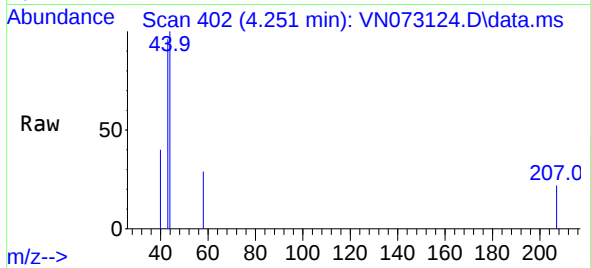




#16
Acetone
Concen: 0.619 ug/l
RT: 4.251 min Scan# 402
Delta R.T. 0.024 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

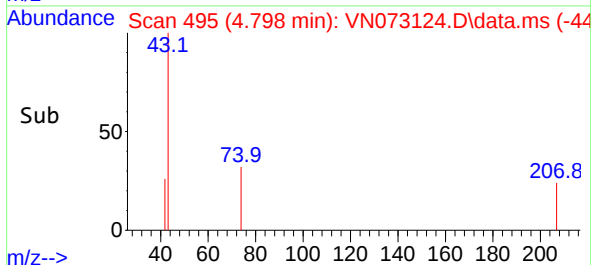
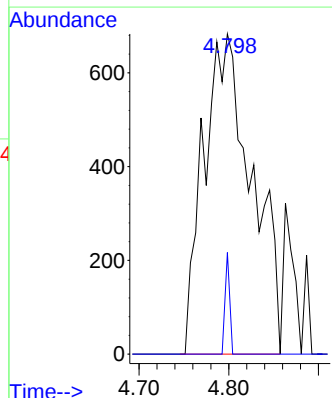
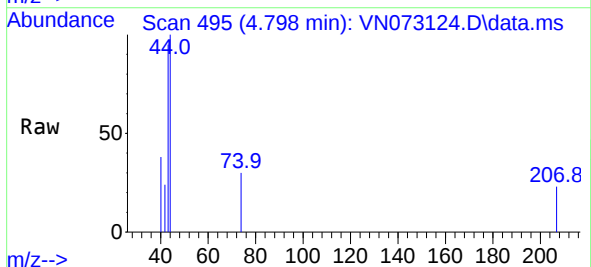
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

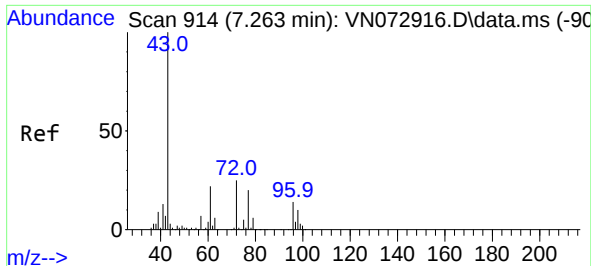
Tgt Ion: 43 Resp: 1632
Ion Ratio Lower Upper
43 100
58 30.4 26.0 39.0



#18
Methyl Acetate
Concen: 0.363 ug/l
RT: 4.798 min Scan# 495
Delta R.T. 0.018 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 43 Resp: 2553
Ion Ratio Lower Upper
43 100
74 3.0 21.6 32.4#

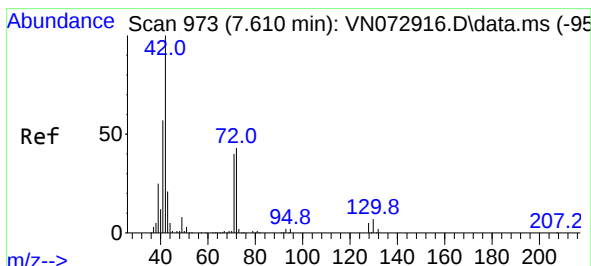
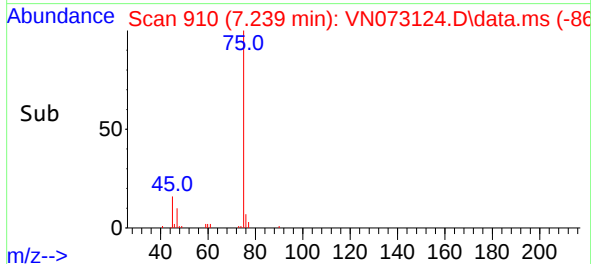
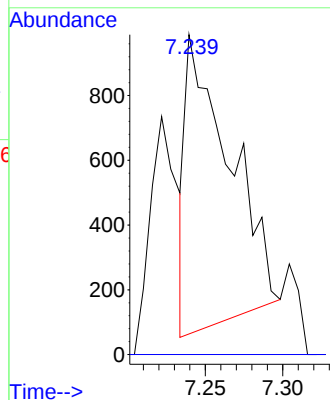
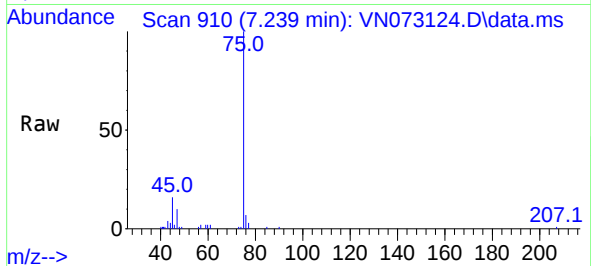




#25
2-Butanone
Concen: 0.427 ug/l
RT: 7.239 min Scan# 914
Delta R.T. -0.023 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

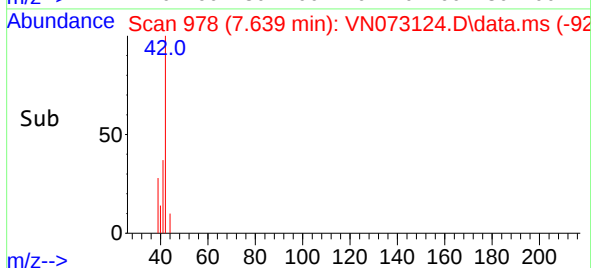
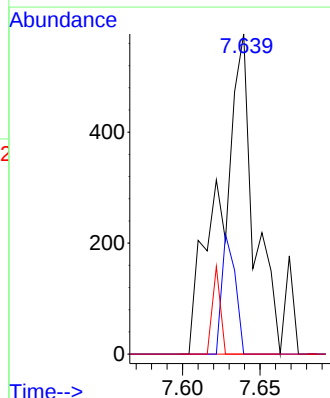
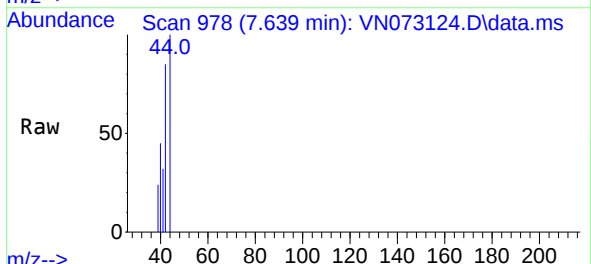
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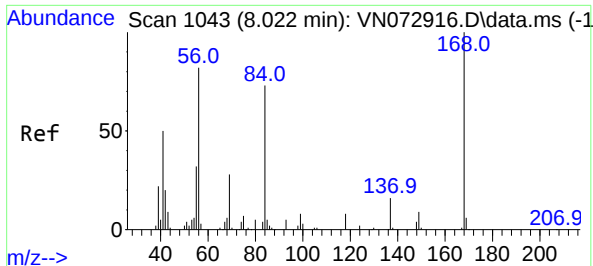
Tgt Ion: 43 Resp: 1788
Ion Ratio Lower Upper
43 100
72 0.0 23.7 35.5#



#29
Tetrahydrofuran
Concen: 0.317 ug/l
RT: 7.639 min Scan# 978
Delta R.T. 0.030 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 42 Resp: 876
Ion Ratio Lower Upper
42 100
72 14.7 39.7 59.5#
71 6.4 36.6 55.0#

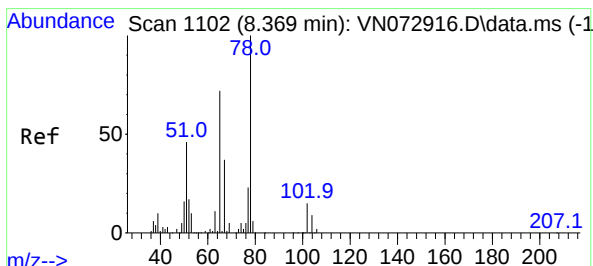
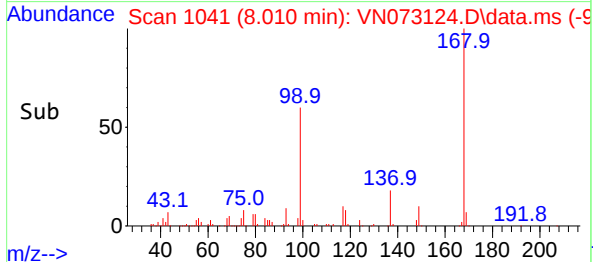
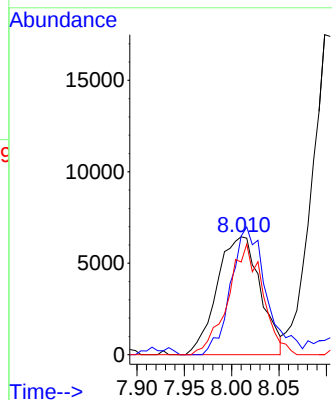
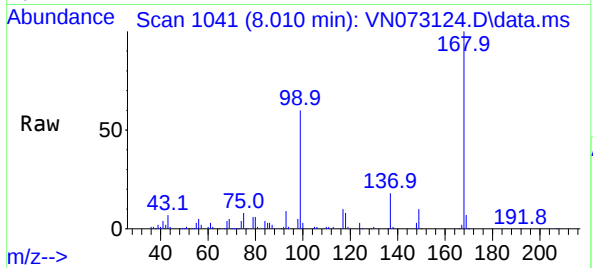




#31
Cyclohexane
Concen: 3.159 ug/l
RT: 8.010 min Scan# 1102
Delta R.T. -0.012 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

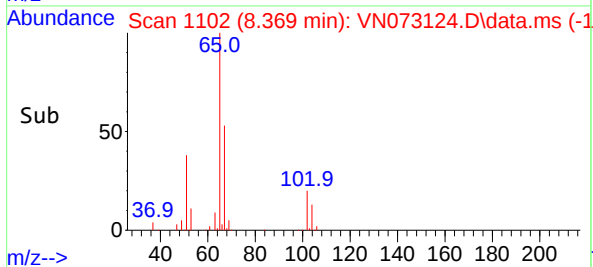
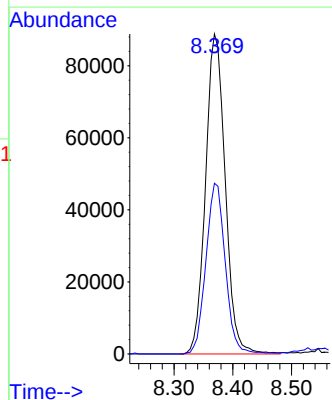
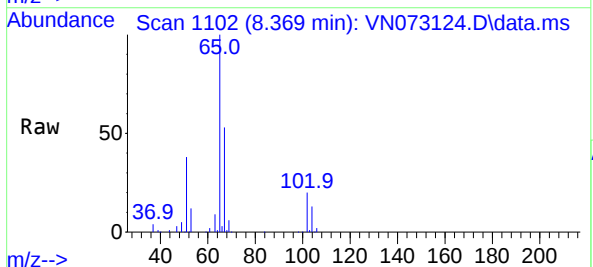
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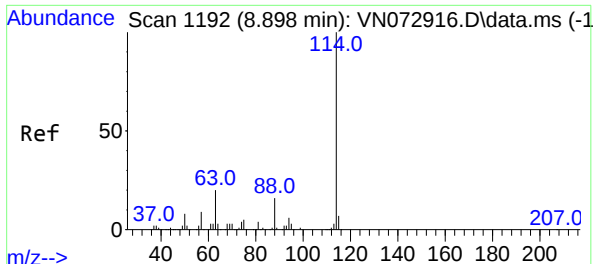
Tgt Ion: 56 Resp: 20508
Ion Ratio Lower Upper
56 100
69 100.6 27.8 41.8#
84 78.7 76.9 115.3



#33
1,2-Dichloroethane-d4
Concen: 43.066 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 65 Resp: 206663
Ion Ratio Lower Upper
65 100
67 52.7 0.0 104.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1192

Delta R.T. 0.006 min

Lab File: VN073124.D

Acq: 25 Jun 2022 20:48

Instrument :

MSVOA_N

ClientSampleId :

B2206-29

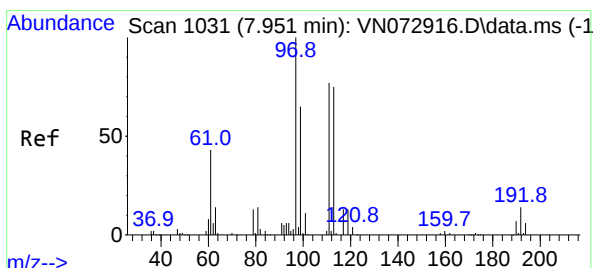
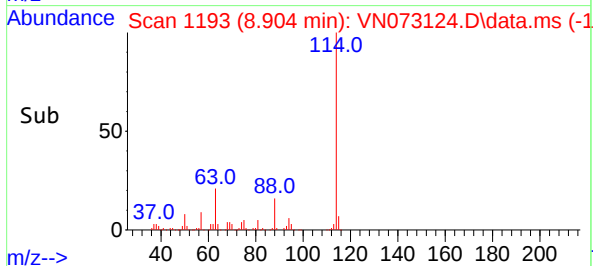
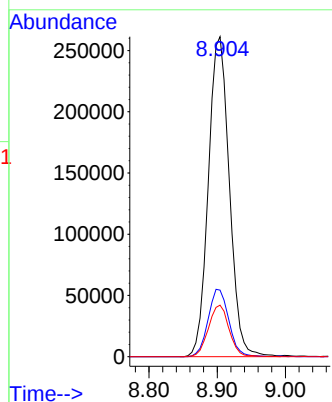
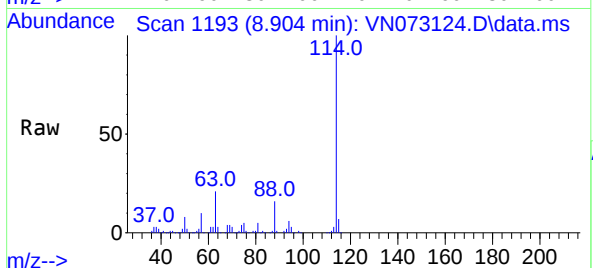
Tgt Ion:114 Resp: 559592

Ion Ratio Lower Upper

114 100

63 20.8 0.0 40.0

88 16.1 0.0 32.6



#35

Dibromofluoromethane

Concen: 50.845 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. 0.000 min

Lab File: VN073124.D

Acq: 25 Jun 2022 20:48

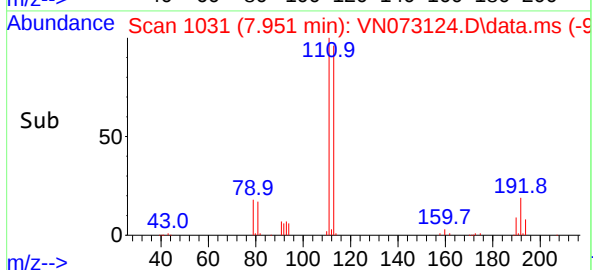
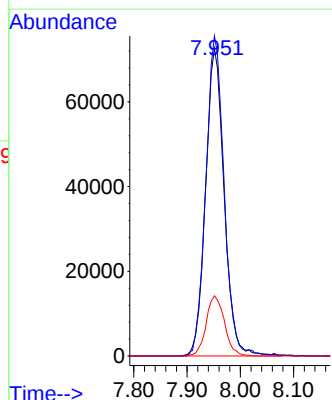
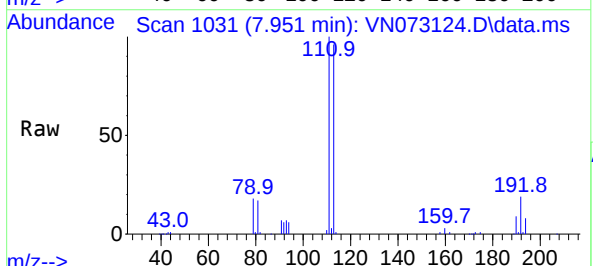
Tgt Ion:113 Resp: 175861

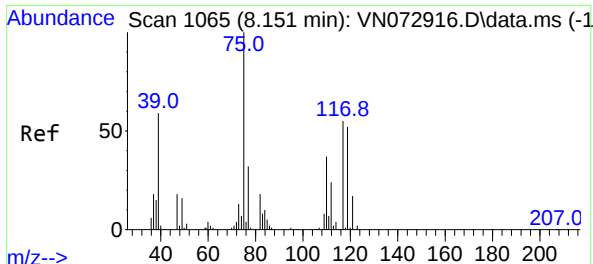
Ion Ratio Lower Upper

113 100

111 102.6 81.4 122.0

192 19.3 17.0 25.6





#36

1,1-Dichloropropene

Concen: 6.071 ug/l

RT: 8.016 min Scan# 1042

Delta R.T. -0.135 min

Lab File: VN073124.D

Acq: 25 Jun 2022 20:48

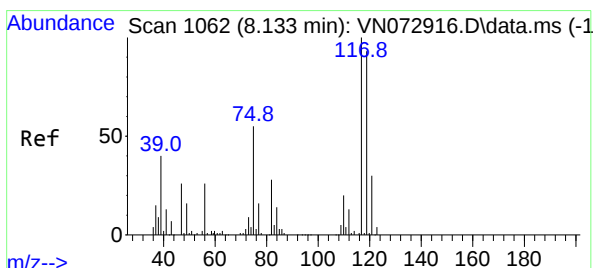
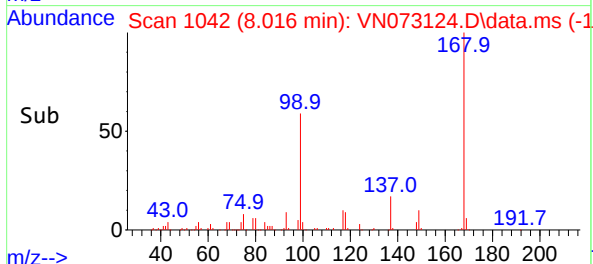
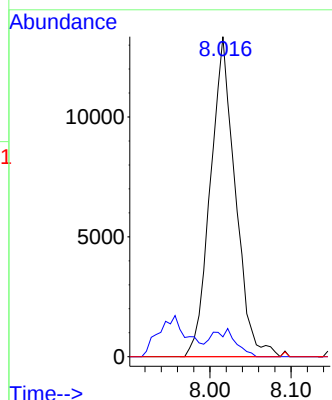
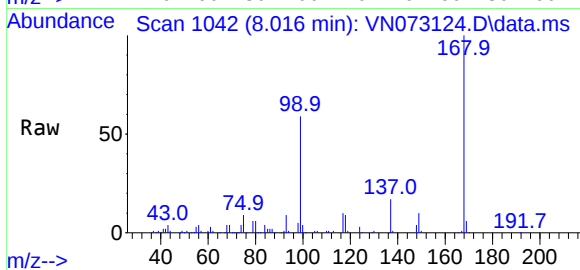
Instrument :

MSVOA_N

ClientSampleId :

B2206-29

Tgt Ion:	75	Resp:	28414
Ion	Ratio	Lower	Upper
75	100		
110	8.4	18.3	54.8#
77	0.0	25.1	37.7#



#38

Carbon Tetrachloride

Concen: 7.033 ug/l

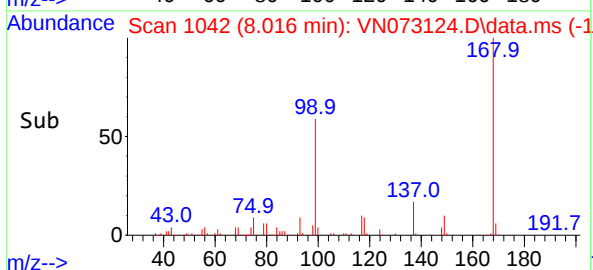
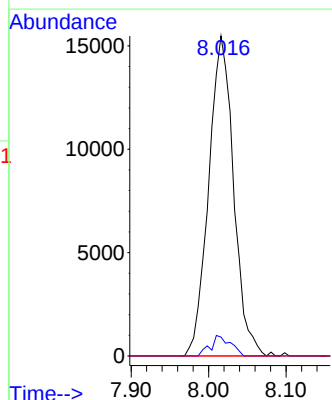
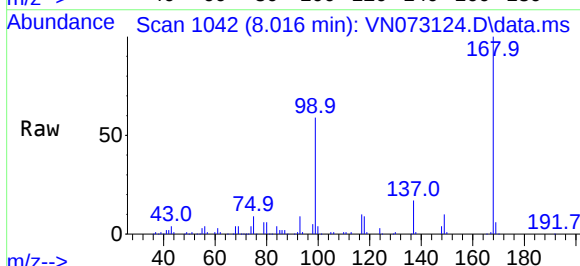
RT: 8.016 min Scan# 1042

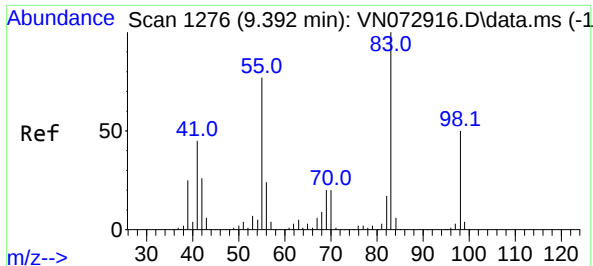
Delta R.T. -0.118 min

Lab File: VN073124.D

Acq: 25 Jun 2022 20:48

Tgt Ion:	117	Resp:	34620
Ion	Ratio	Lower	Upper
117	100		
119	5.9	75.8	113.8#
121	0.0	24.6	37.0#





#39

Methylcyclohexane

Concen: 2.913 ug/l

RT: 9.392 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN073124.D

Acq: 25 Jun 2022 20:48

Instrument :

MSVOA_N

ClientSampleId :

B2206-29

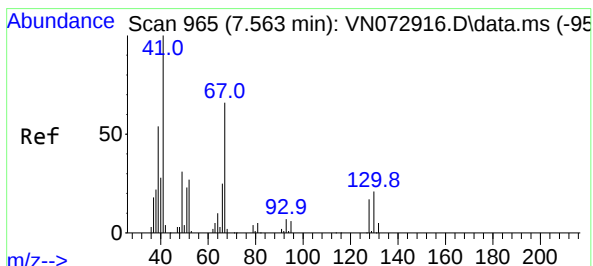
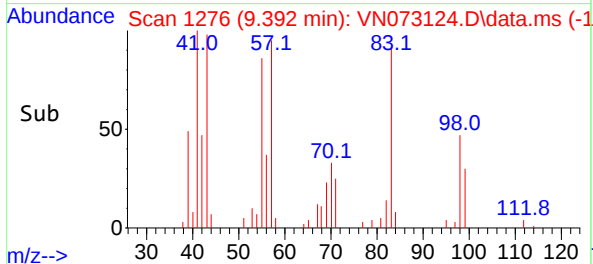
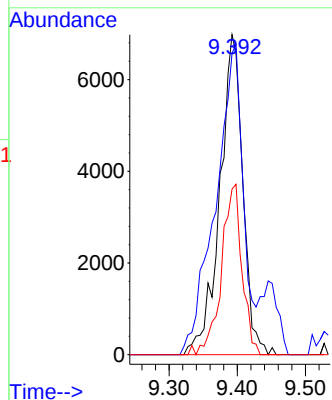
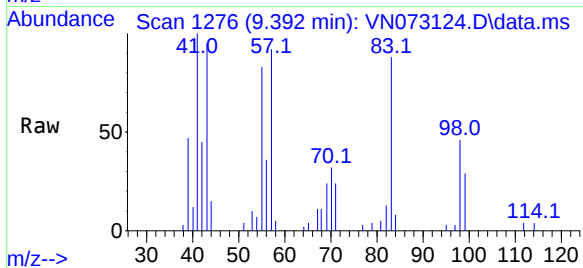
Tgt Ion: 83 Resp: 16434

Ion Ratio Lower Upper

83 100

55 94.2 57.8 86.8#

98 51.8 39.4 59.2



#41

Methacrylonitrile

Concen: 0.307 ug/l

RT: 7.604 min Scan# 972

Delta R.T. 0.041 min

Lab File: VN073124.D

Acq: 25 Jun 2022 20:48

Tgt Ion: 41 Resp: 1091

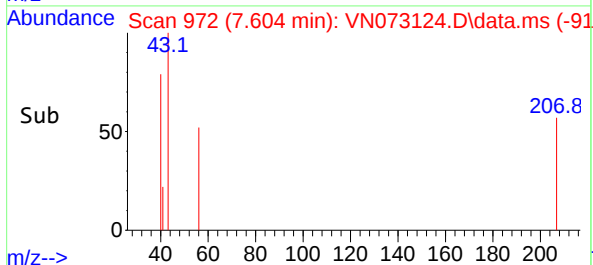
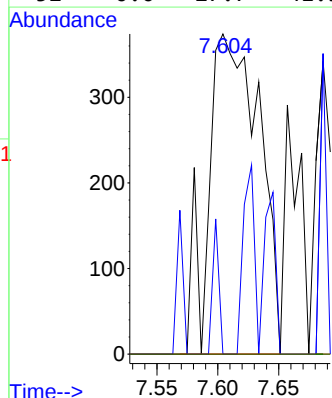
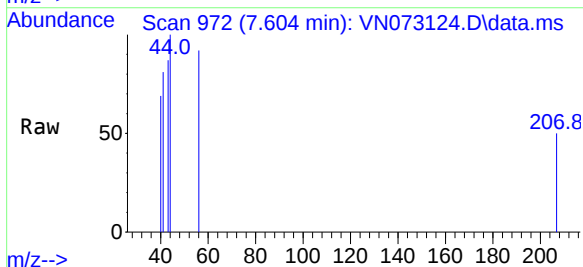
Ion Ratio Lower Upper

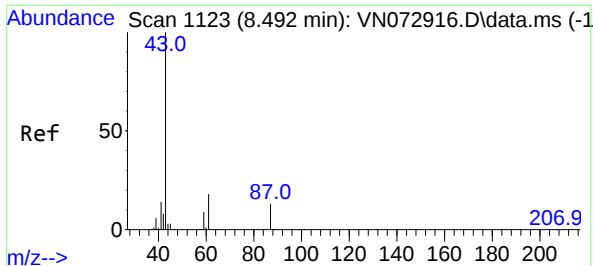
41 100

39 0.0 48.6 73.0#

67 0.0 73.4 110.2#

52 0.0 27.7 41.5#

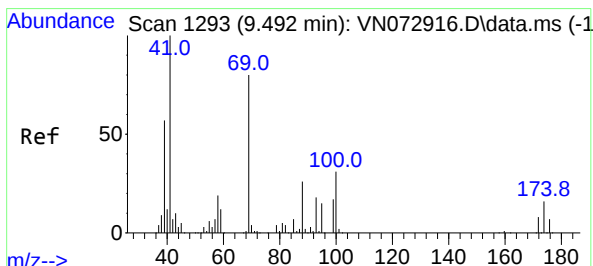
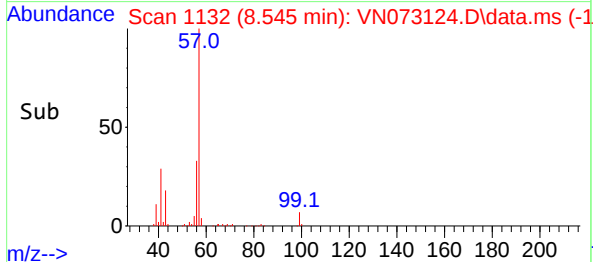
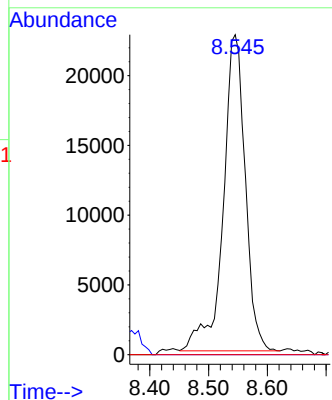
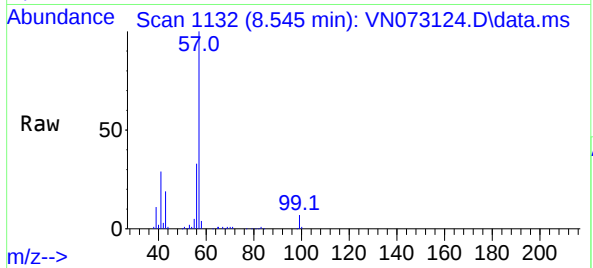




#43
Isopropyl Acetate
Concen: 5.513 ug/l
RT: 8.545 min Scan# 1123
Delta R.T. 0.053 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

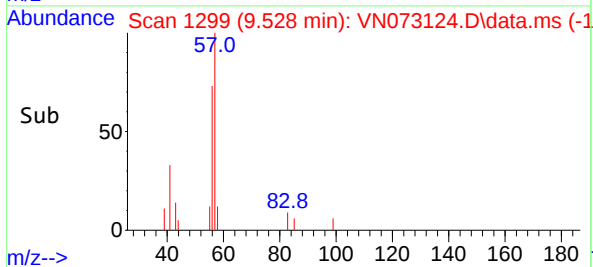
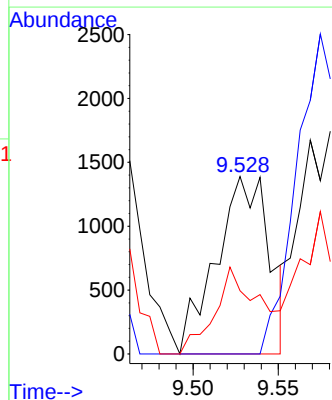
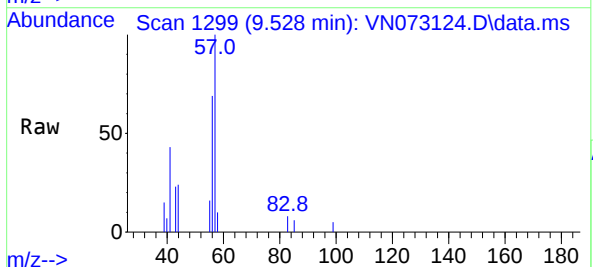
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

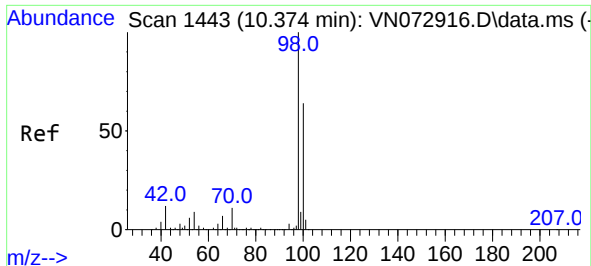
Tgt Ion: 43 Resp: 58997
Ion Ratio Lower Upper
43 100
61 0.0 21.9 32.9#
87 0.0 12.0 18.0#



#48
Methyl methacrylate
Concen: 0.618 ug/l
RT: 9.528 min Scan# 1299
Delta R.T. 0.035 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 41 Resp: 3018
Ion Ratio Lower Upper
41 100
69 0.0 74.7 112.1#
39 38.7 45.6 68.4#

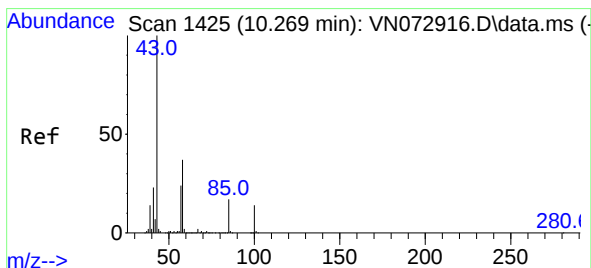
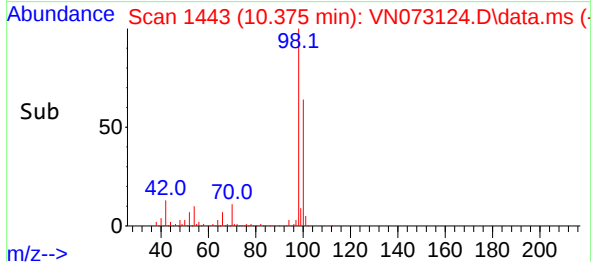
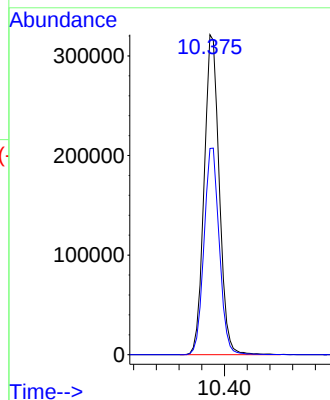
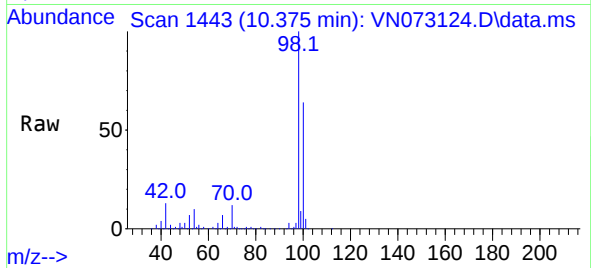




#50
Toluene-d8
Concen: 45.926 ug/l
RT: 10.375 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

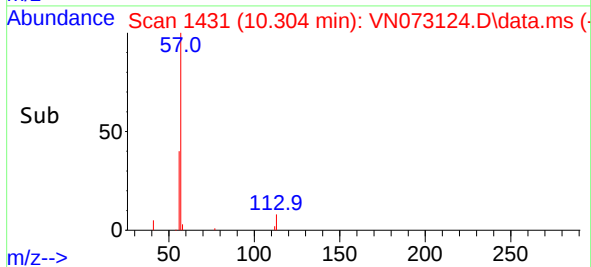
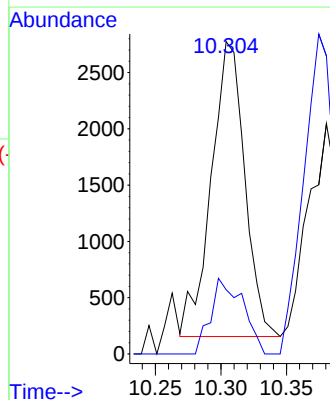
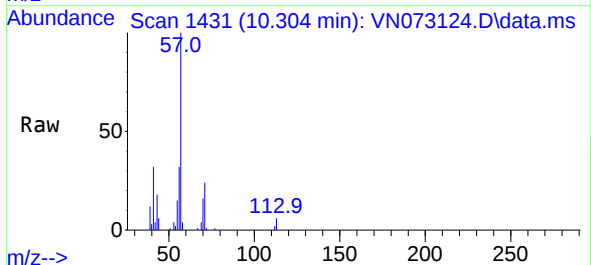
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

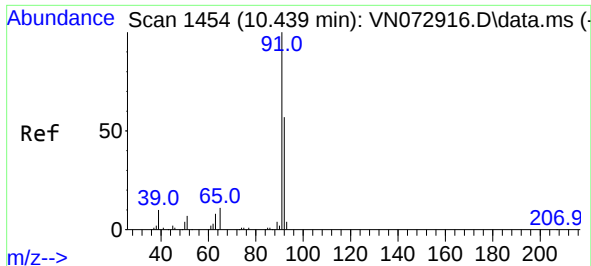
Tgt Ion: 98 Resp: 591079
Ion Ratio Lower Upper
98 100
100 65.4 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.668 ug/l
RT: 10.304 min Scan# 1431
Delta R.T. 0.035 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 43 Resp: 4658
Ion Ratio Lower Upper
43 100
58 24.7 34.1 51.1#

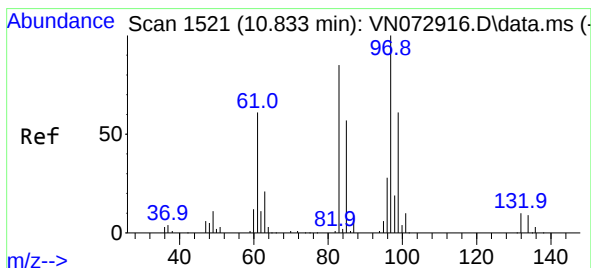
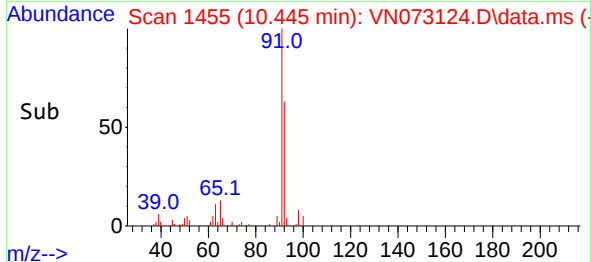
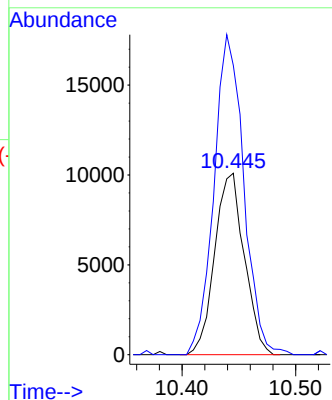
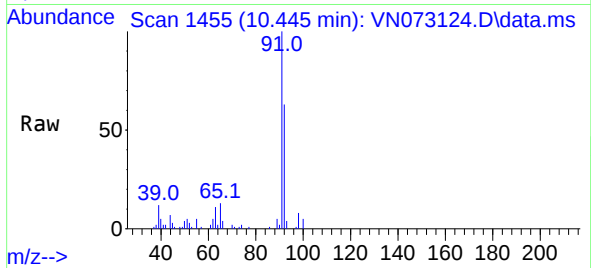




#52
Toluene
Concen: 2.025 ug/l
RT: 10.445 min Scan# 1454
Delta R.T. 0.006 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

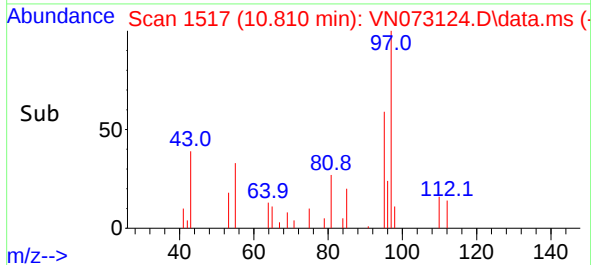
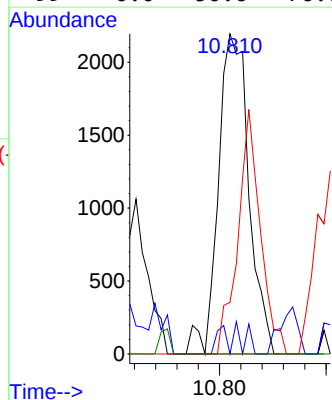
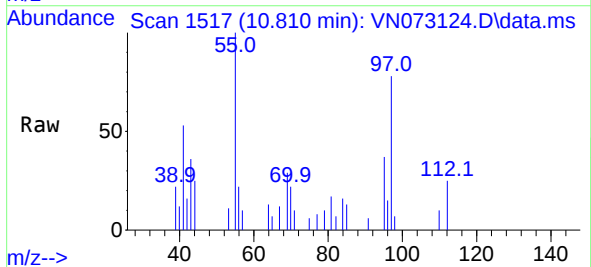
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

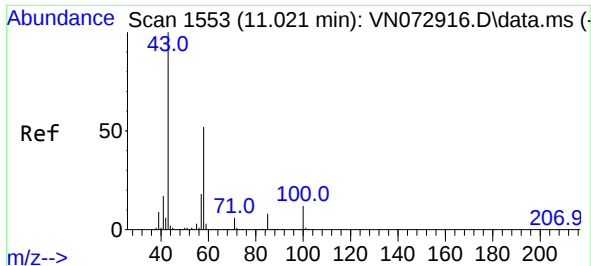
Tgt Ion: 92 Resp: 18283
Ion Ratio Lower Upper
92 100
91 177.5 138.6 207.8



#55
1,1,2-Trichloroethane
Concen: 1.101 ug/l
RT: 10.810 min Scan# 1517
Delta R.T. -0.023 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 97 Resp: 4364
Ion Ratio Lower Upper
97 100
83 0.0 66.2 99.4#
85 16.1 43.9 65.9#
99 0.0 50.6 76.0#

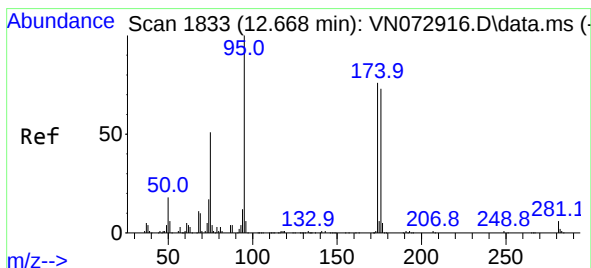
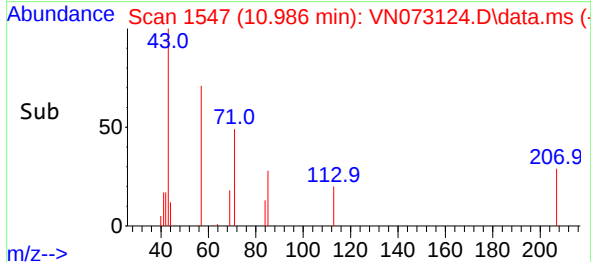
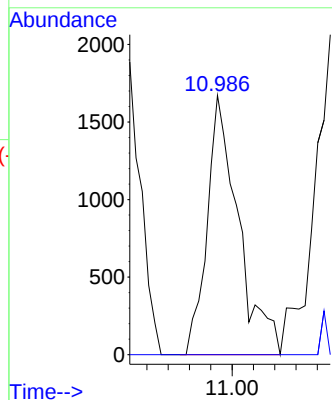
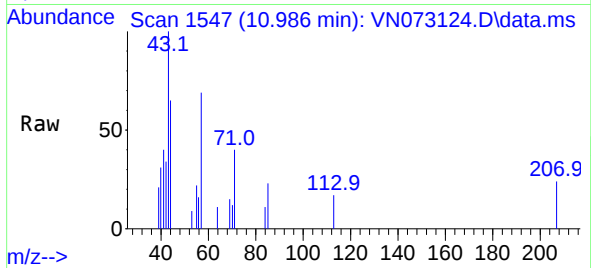




#59
2-Hexanone
Concen: 0.629 ug/l
RT: 10.986 min Scan# 11
Delta R.T. -0.035 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

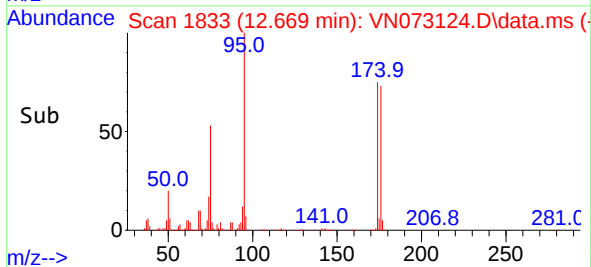
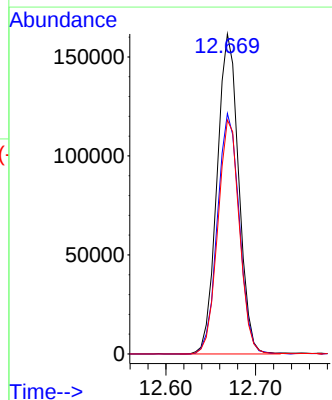
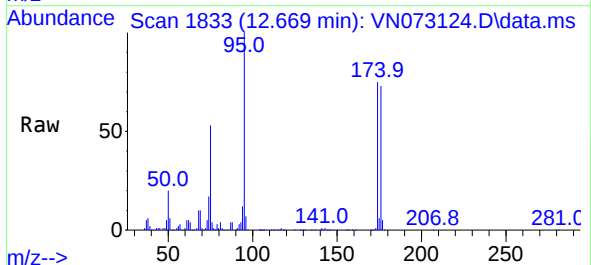
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

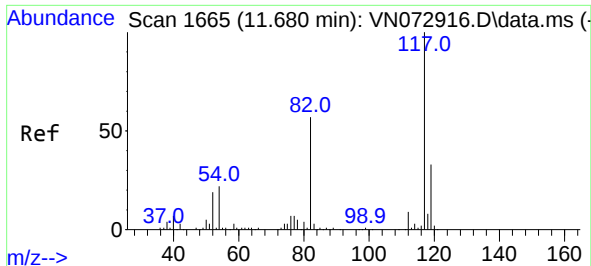
Tgt Ion: 43 Resp: 3395
Ion Ratio Lower Upper
43 100
58 0.0 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 58.552 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 95 Resp: 270975
Ion Ratio Lower Upper
95 100
174 75.9 0.0 167.6
176 72.8 0.0 163.4

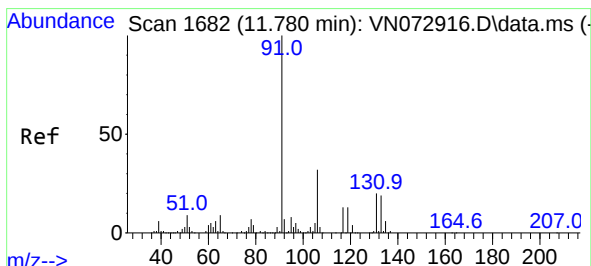
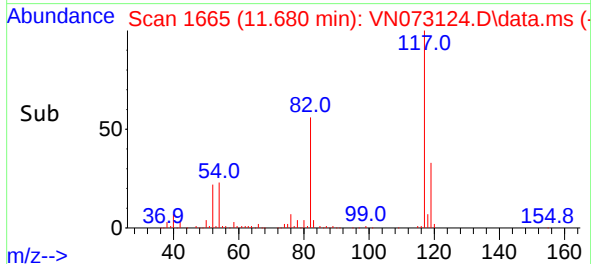
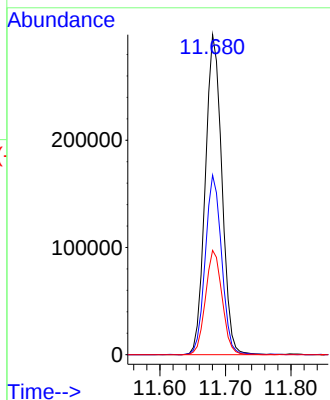
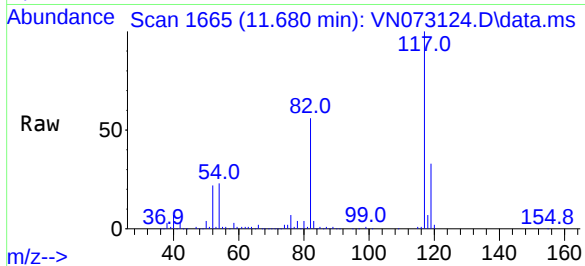




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 1170
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

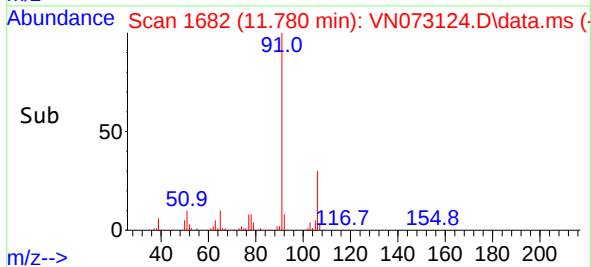
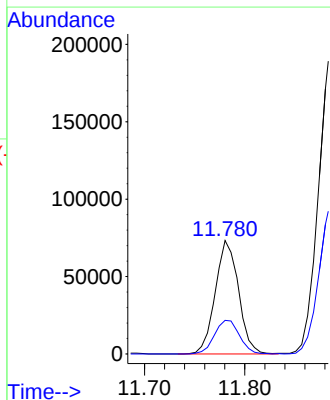
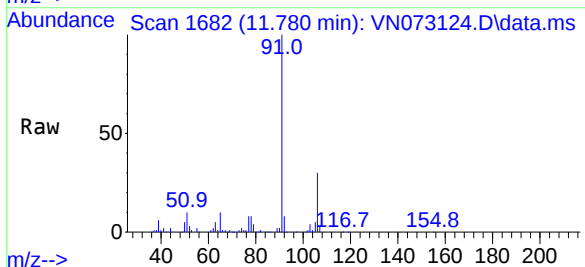
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

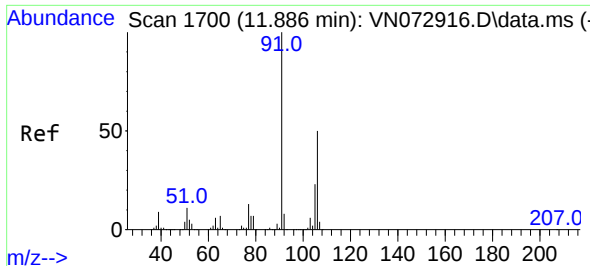
Tgt Ion:117 Resp: 526168
Ion Ratio Lower Upper
117 100
82 56.1 44.2 66.2
119 32.6 25.4 38.0



#67
Ethyl Benzene
Concen: 6.527 ug/l
RT: 11.780 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 91 Resp: 118065
Ion Ratio Lower Upper
91 100
106 29.6 24.9 37.3

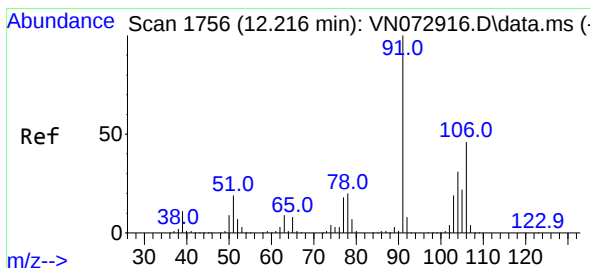
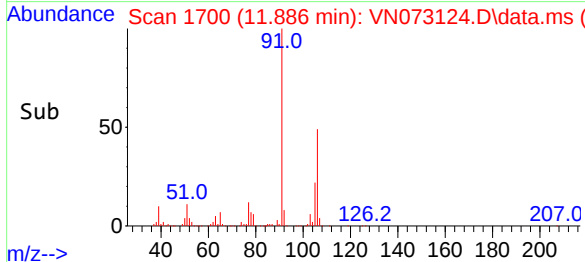
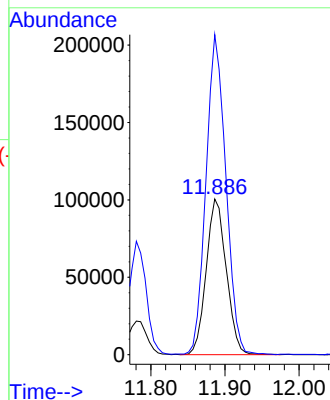
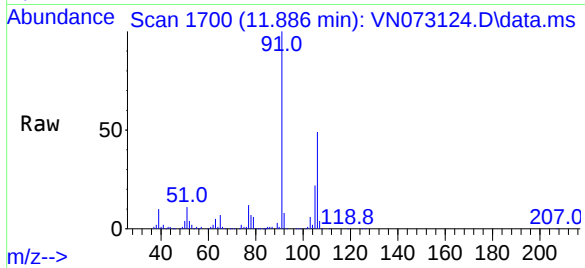




#68
m/p-Xylenes
Concen: 26.670 ug/l
RT: 11.886 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

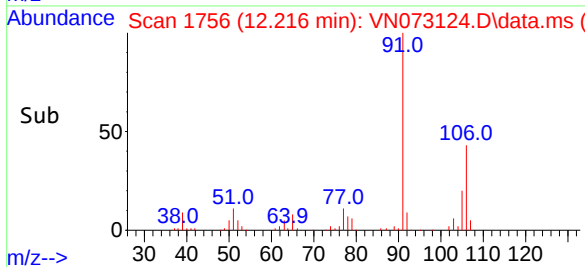
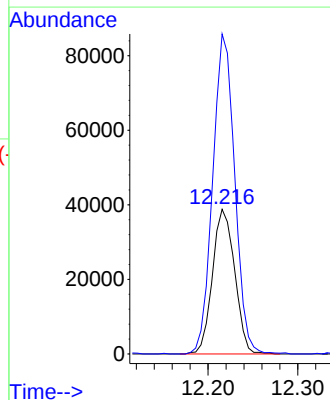
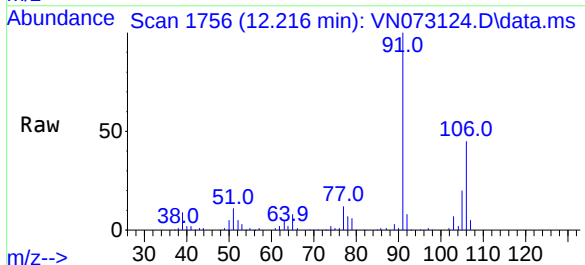
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

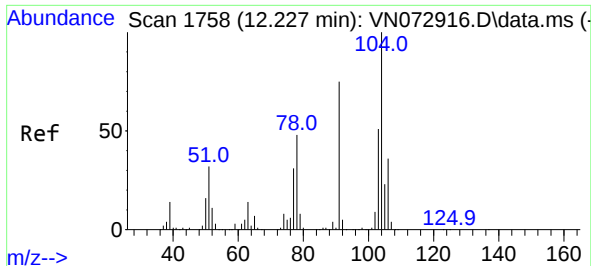
Tgt Ion:106 Resp: 189218
Ion Ratio Lower Upper
106 100
91 203.9 158.9 238.3



#69
o-Xylene
Concen: 9.408 ug/l
RT: 12.216 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion:106 Resp: 66701
Ion Ratio Lower Upper
106 100
91 219.5 106.0 318.0

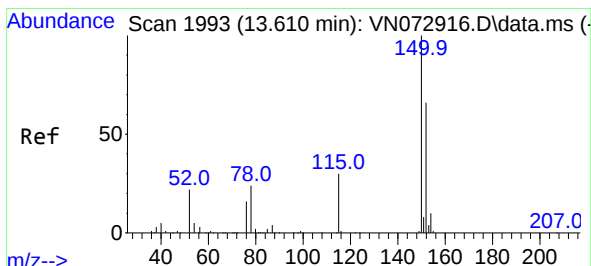
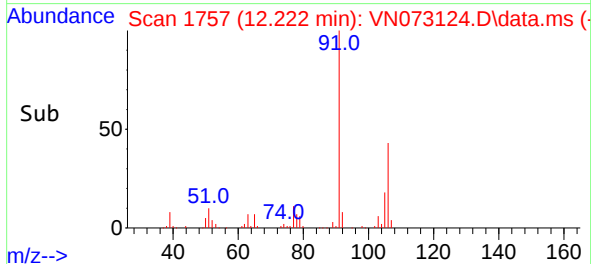
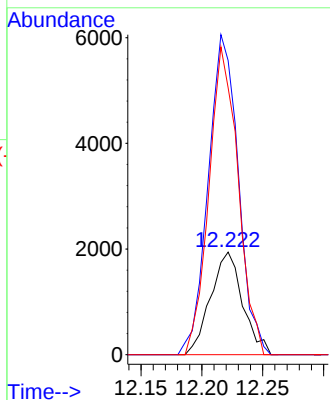
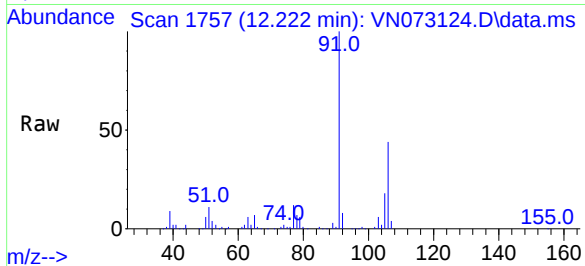




#70
Styrene
Concen: 0.313 ug/l
RT: 12.222 min Scan# 1757
Delta R.T. -0.006 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

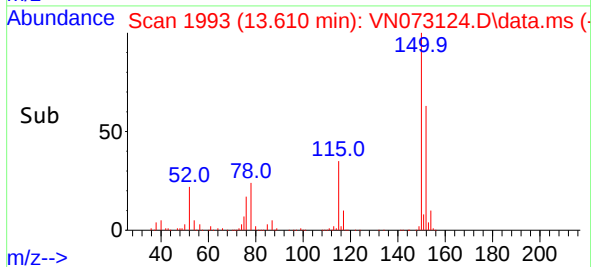
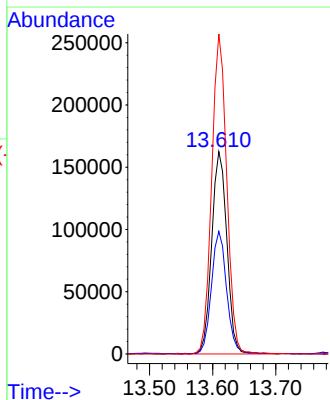
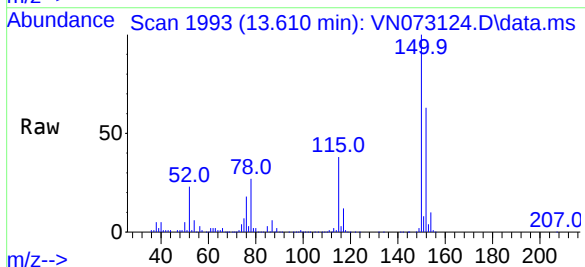
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

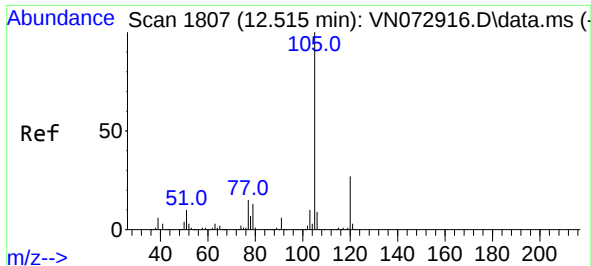
Tgt Ion:104 Resp: 3562
Ion Ratio Lower Upper
104 100
78 292.6 39.5 59.3#
103 272.2 44.0 66.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion:152 Resp: 272179
Ion Ratio Lower Upper
152 100
115 61.0 28.9 86.7
150 156.4 0.0 356.2

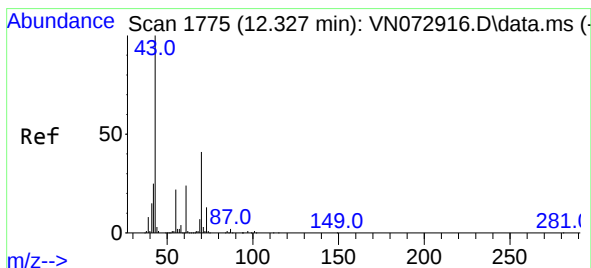
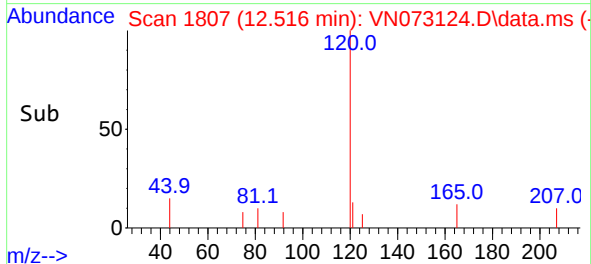
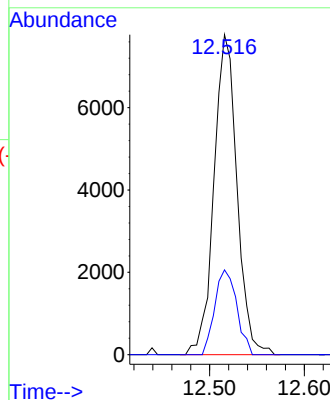
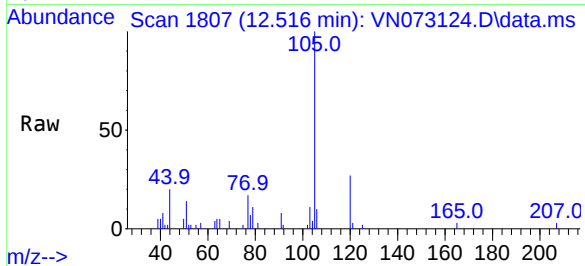




#73
Isopropylbenzene
Concen: 0.624 ug/l
RT: 12.516 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

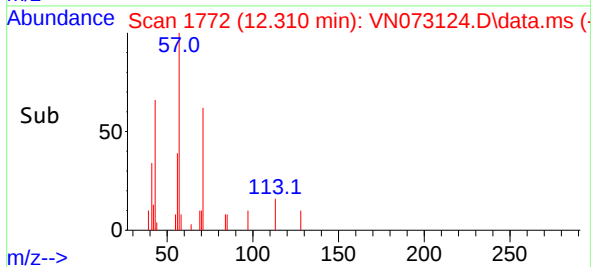
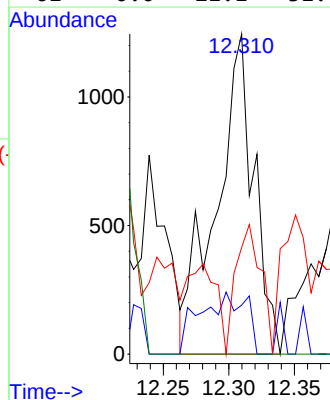
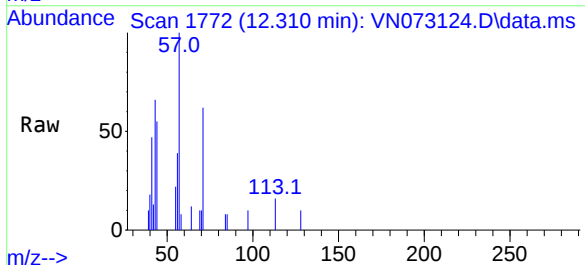
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

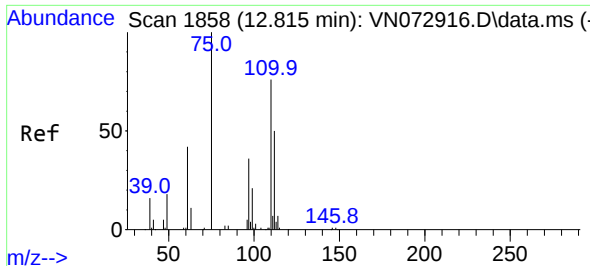
Tgt Ion:105 Resp: 13136
Ion Ratio Lower Upper
105 100
120 25.2 13.5 40.4



#74
N-ethyl acetate
Concen: 0.228 ug/l
RT: 12.310 min Scan# 1772
Delta R.T. -0.018 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 43 Resp: 2488
Ion Ratio Lower Upper
43 100
70 23.5 39.0 58.4#
55 26.8 21.1 31.7
61 0.0 21.1 31.7#

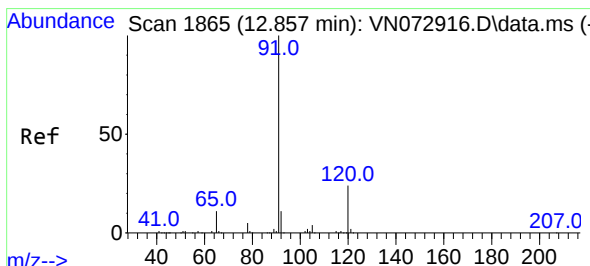
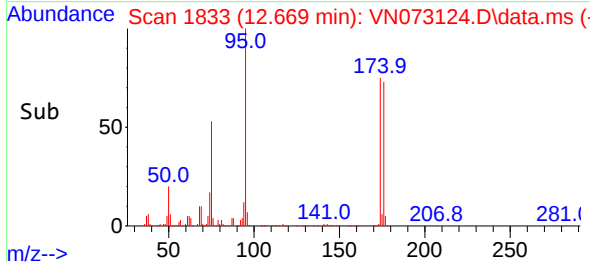
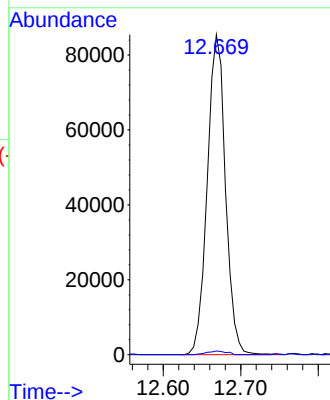
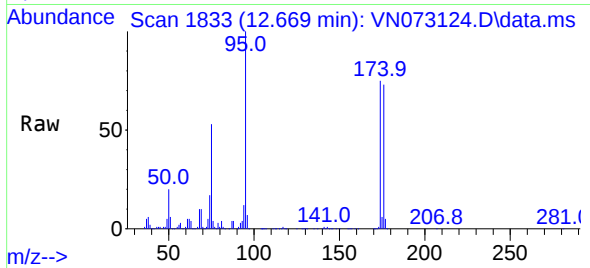




#76
1,2,3-Trichloropropane
Concen: 21.115 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. -0.147 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

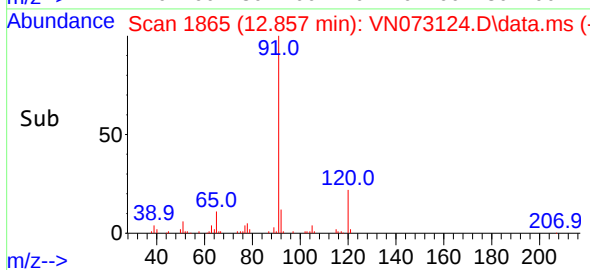
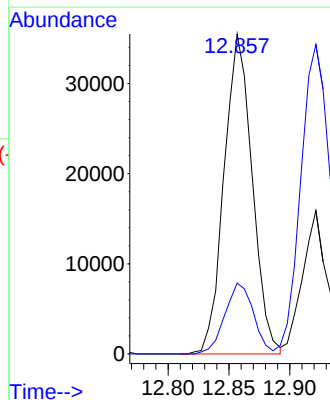
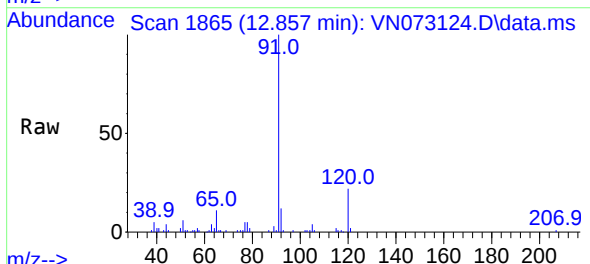
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

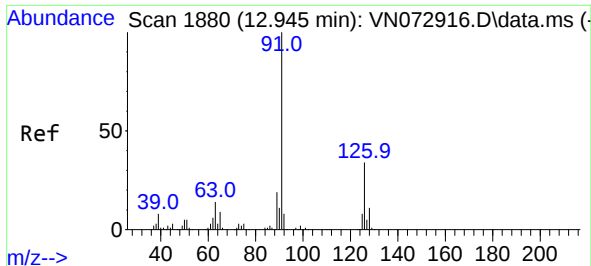
Tgt Ion: 75 Resp: 139340
Ion Ratio Lower Upper
75 100
77 1.2 98.5 295.5#



#78
n-propylbenzene
Concen: 2.466 ug/l
RT: 12.857 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 91 Resp: 57106
Ion Ratio Lower Upper
91 100
120 22.5 11.9 35.5

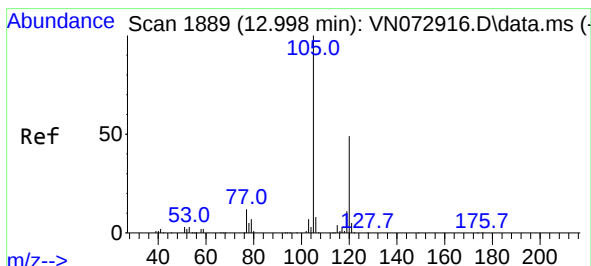
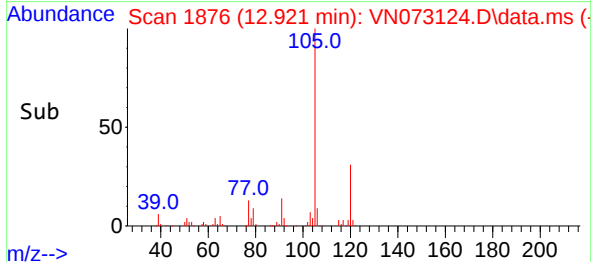
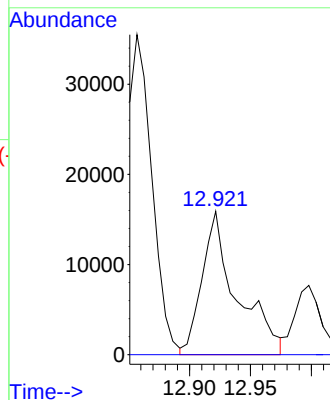
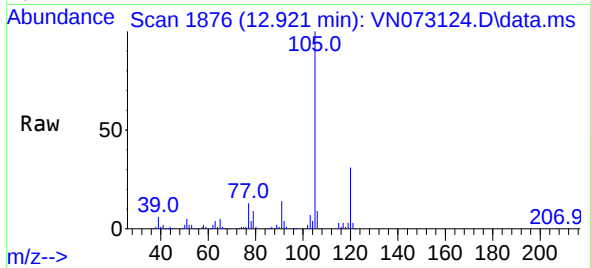




#79
2-Chlorotoluene
Concen: 2.096 ug/l
RT: 12.921 min Scan# 1876
Delta R.T. -0.023 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

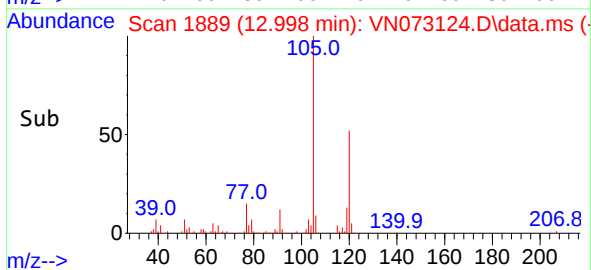
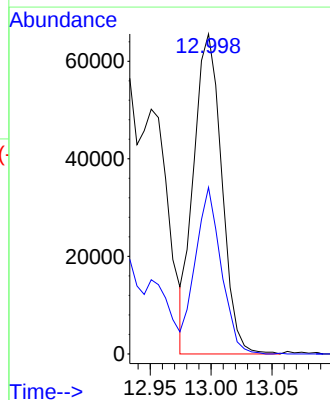
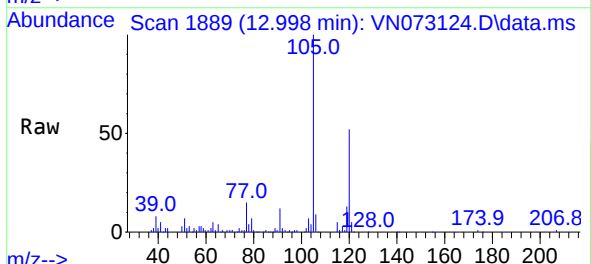
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

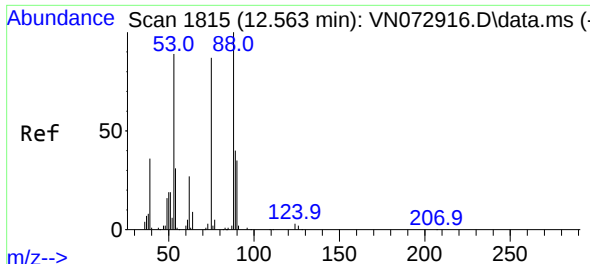
Tgt Ion: 91 Resp: 31437
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#



#80
1,3,5-Trimethylbenzene
Concen: 6.070 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 105 Resp: 104987
Ion Ratio Lower Upper
105 100
120 48.0 24.9 74.7

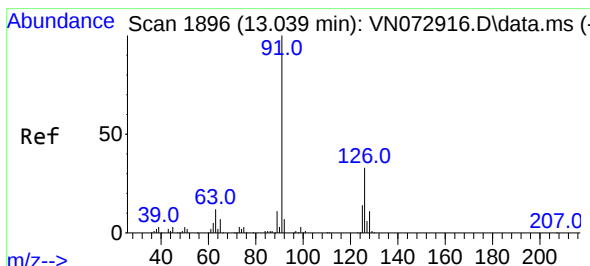
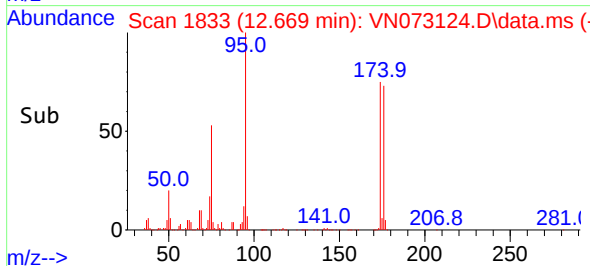
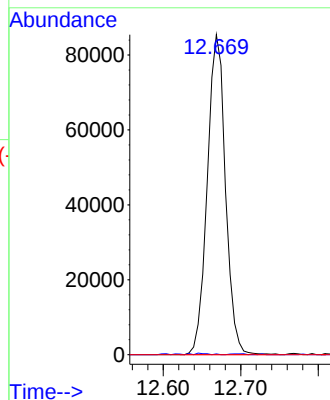
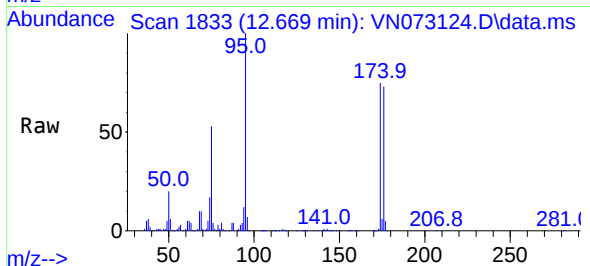




#81
trans-1,4-Dichloro-2-butene
Concen: 57.025 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.106 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

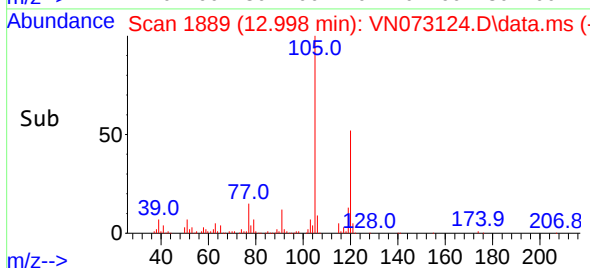
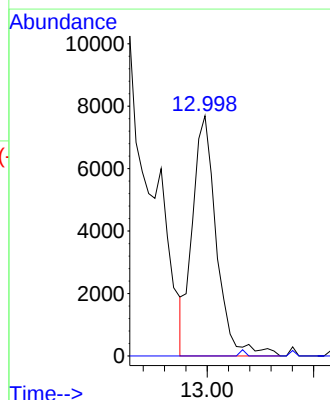
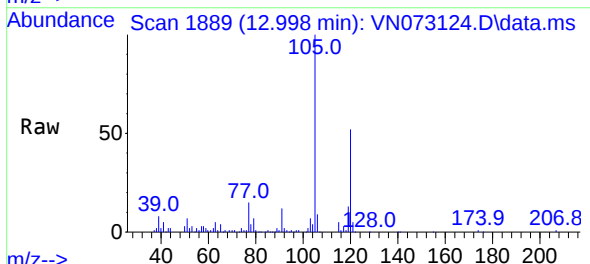
Instrument :
MSVOA_N
ClientSampleId :
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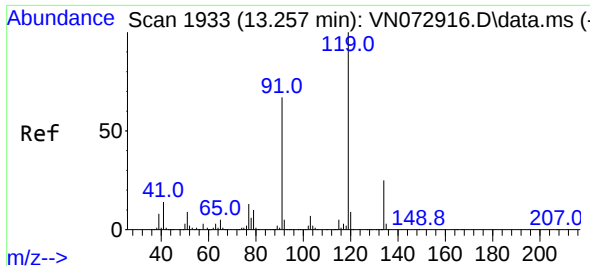
Tgt Ion: 75 Resp: 139340
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#



#82
4-Chlorotoluene
Concen: 0.848 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. -0.041 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 91 Resp: 12033
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#

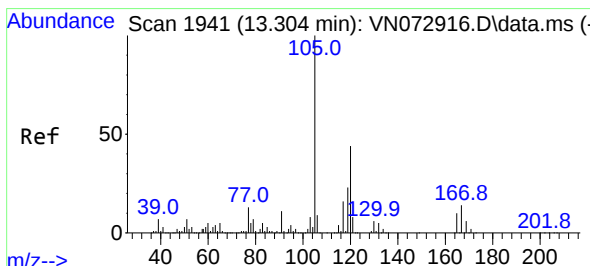
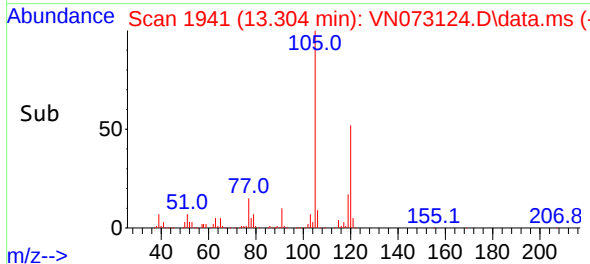
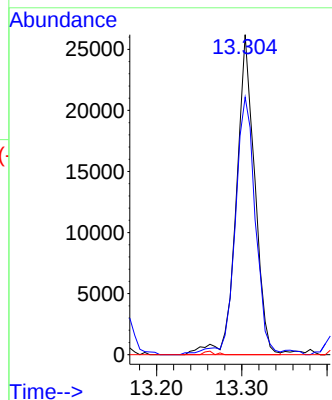
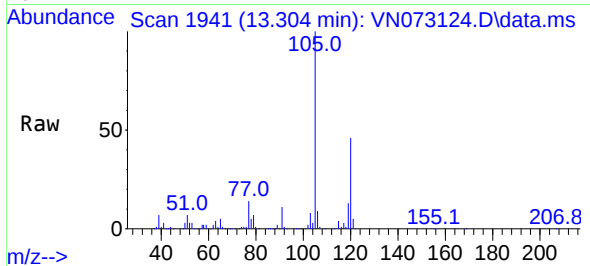




#83
tert-Butylbenzene
Concen: 2.479 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. 0.047 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

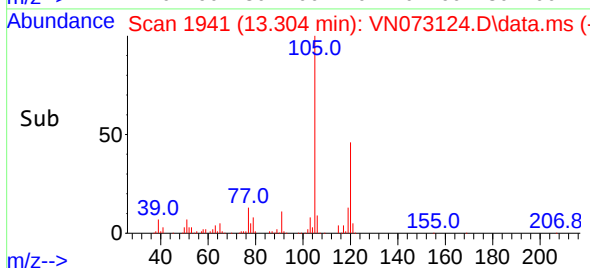
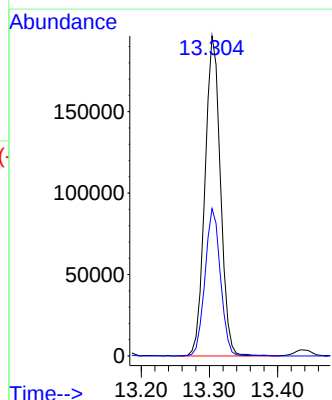
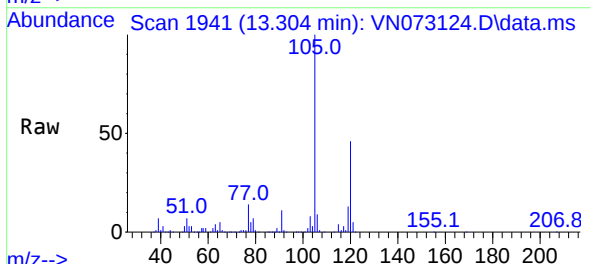
Instrument :
MSVOA_N
ClientSampleId :
B2206-29

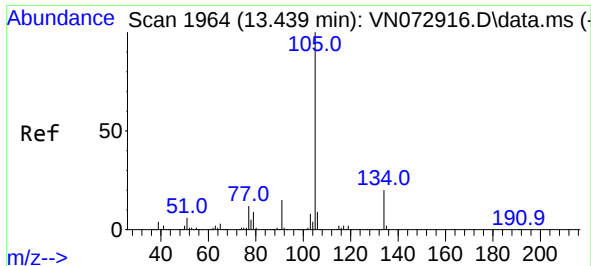
Tgt Ion:119 Resp: 39262
Ion Ratio Lower Upper
119 100
91 88.3 31.6 94.8
134 0.0 13.7 41.1#



#84
1,2,4-Trimethylbenzene
Concen: 18.057 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion:105 Resp: 311071
Ion Ratio Lower Upper
105 100
120 45.7 23.3 69.8

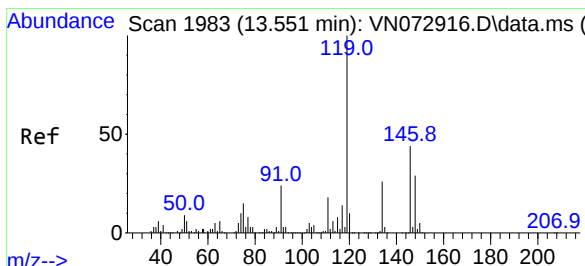
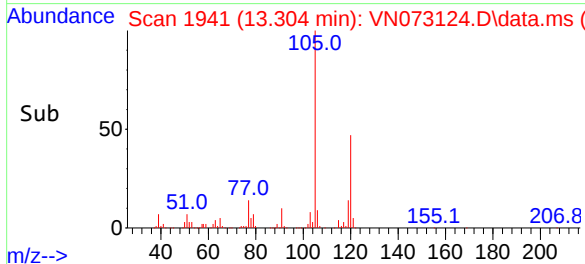
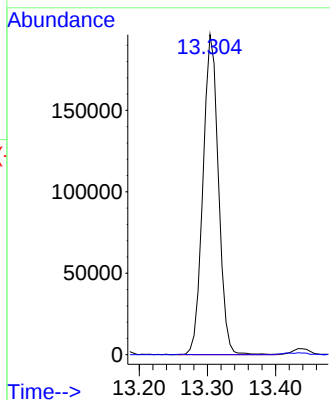
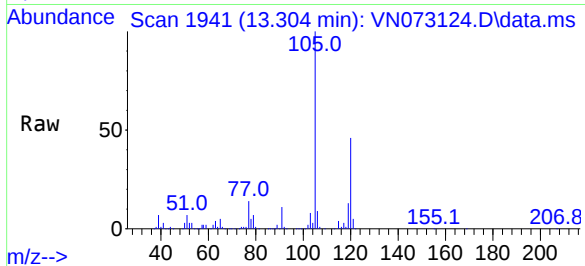




#85
 sec-Butylbenzene
 Concen: 14.721 ug/l
 RT: 13.304 min Scan# 1964
 Delta R.T. -0.135 min
 Lab File: VN073124.D
 Acq: 25 Jun 2022 20:48

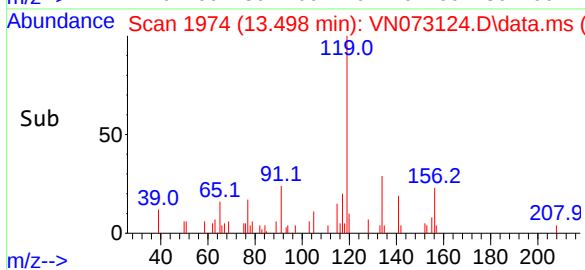
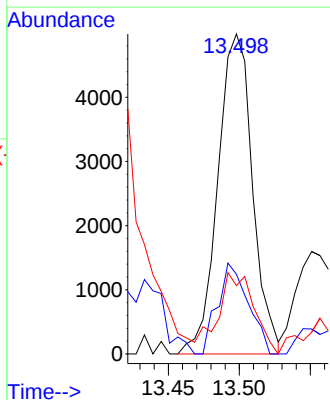
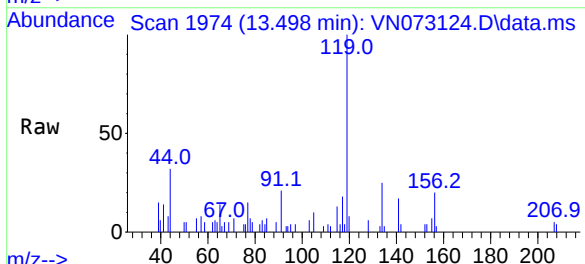
Instrument :
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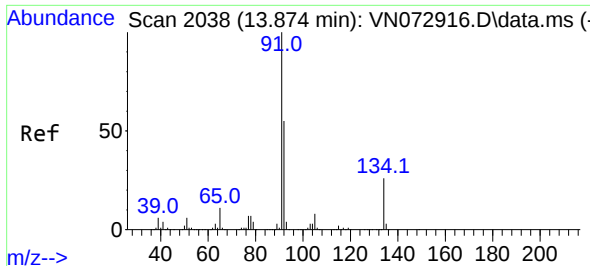
Tgt Ion:105 Resp: 311071
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#86
 p-Isopropyltoluene
 Concen: 0.495 ug/l
 RT: 13.498 min Scan# 1974
 Delta R.T. -0.053 min
 Lab File: VN073124.D
 Acq: 25 Jun 2022 20:48

Tgt Ion:119 Resp: 8461
 Ion Ratio Lower Upper
 119 100
 134 25.1 13.3 39.8
 91 26.2 11.3 33.9

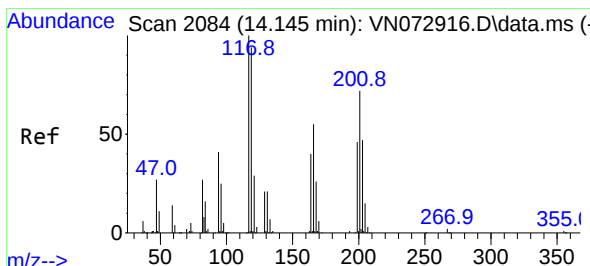
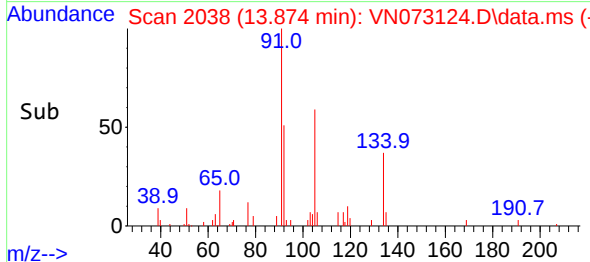
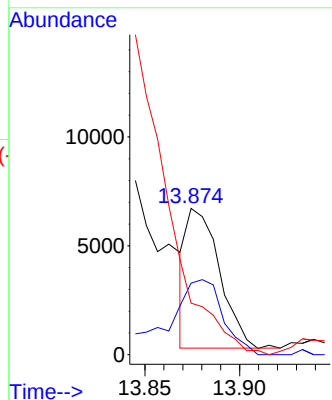
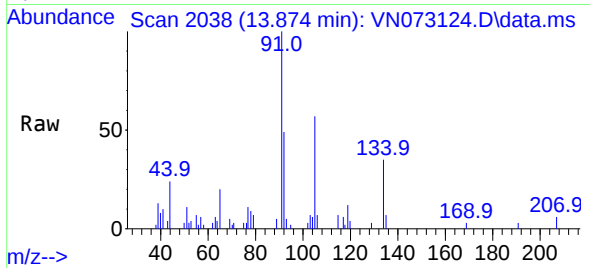




#89
n-Butylbenzene
Concen: 0.552 ug/l
RT: 13.874 min Scan# 2038
Delta R.T. 0.000 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

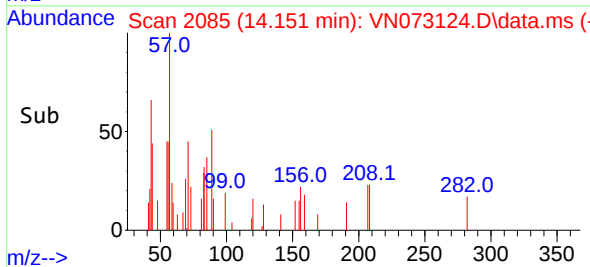
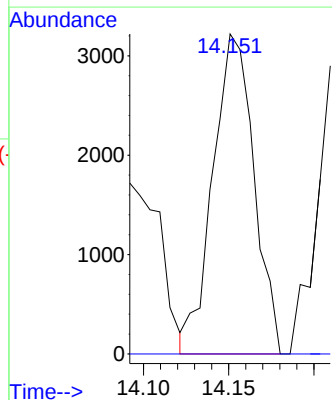
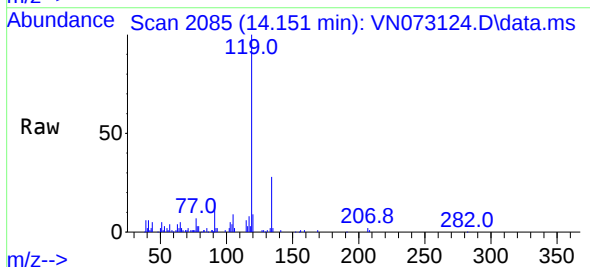
Instrument :
MSVOA_N
ClientSampleId :
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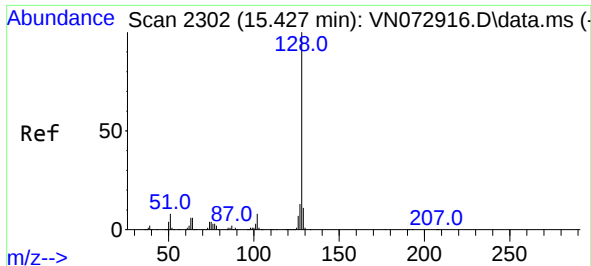
Tgt Ion: 91 Resp: 7707
Ion Ratio Lower Upper
91 100
92 91.3 26.9 80.7#
134 0.0 13.6 40.8#



#90
Hexachloroethane
Concen: 1.674 ug/l
RT: 14.151 min Scan# 2085
Delta R.T. 0.006 min
Lab File: VN073124.D
Acq: 25 Jun 2022 20:48

Tgt Ion: 117 Resp: 5399
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#





#95

Naphthalene

Concen: 2.356 ug/l

RT: 15.433 min Scan# 21

Delta R.T. 0.006 min

Lab File: VN073124.D

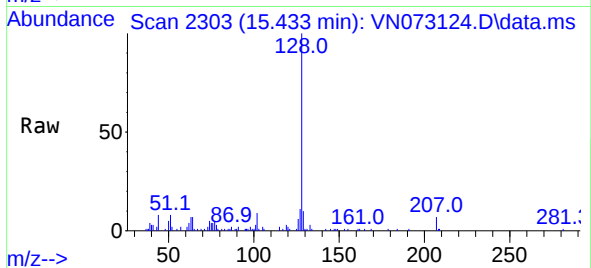
Acq: 25 Jun 2022 20:48

Instrument :

MSVOA_N

ClientSampleId :

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Tgt Ion:128 Resp: 49540

Ion Ratio Lower Upper

128 100

127 13.6 10.3 15.5

129 13.6 8.6 13.0#

