

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081322\
 Data File : VN073880.D
 Acq On : 13 Aug 2022 20:06
 Operator : JC\MD
 Sample : PB146976ZHE#06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

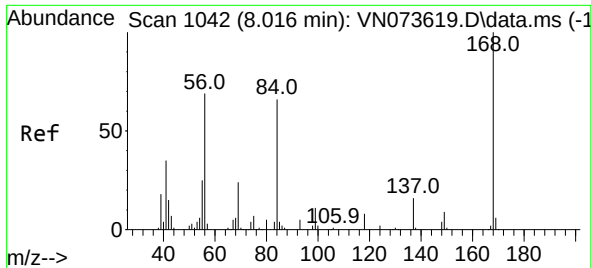
Instrument :
 MSVOA_N
 ClientSampleId :
 PB146976ZHE#06

Quant Time: Aug 14 02:39:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 10 05:09:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.022	168	652625	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	936263	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	902565	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	499866	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	295188	37.115	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	74.240%		
35) Dibromofluoromethane	7.951	113	295371	50.241	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.480%		
50) Toluene-d8	10.380	98	980652	42.388	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	84.780%#		
62) 4-Bromofluorobenzene	12.674	95	414765	51.011	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	102.020%		
Target Compounds						Qvalue
3) Chloromethane	2.269	50	1362	Below Cal	#	74
6) Chloroethane	2.934	64	55	Below Cal	#	1
11) Tert butyl alcohol	5.281	59	2039	1.189	ug/l #	72
13) Acrolein	3.987	56	398	0.234	ug/l #	54
16) Acetone	4.222	43	96534	22.598	ug/l	95
18) Methyl Acetate	4.781	43	12597	1.185	ug/l	97
20) Methylene Chloride	5.016	84	26430	1.695	ug/l #	94
25) 2-Butanone	7.269	43	20438	3.081	ug/l #	87
26) 2,2-Dichloropropane	7.233	77	2731	0.270	ug/l #	53
29) Tetrahydrofuran	7.616	42	4323	1.031	ug/l	92
31) Cyclohexane	8.016	56	10777	0.910	ug/l #	1
36) 1,1-Dichloropropene	8.016	75	38317	4.573	ug/l #	50
37) Ethyl Acetate	7.339	43	78128	7.080	ug/l	98
38) Carbon Tetrachloride	8.016	117	55391	6.509	ug/l #	17
41) Methacrylonitrile	7.622	41	3076	0.616	ug/l #	36
42) 1,2-Dichloroethane	8.486	62	2587	0.282	ug/l #	74
43) Isopropyl Acetate	8.498	43	426063	28.585	ug/l #	86
45) 1,2-Dichloropropane	9.563	63	4690	0.690	ug/l #	44
48) Methyl methacrylate	9.492	41	10002	1.533	ug/l #	36
49) 1,4-Dioxane	9.504	88	290	1.577	ug/l #	1
51) 4-Methyl-2-Pentanone	10.274	43	30451	2.848	ug/l #	73
52) Toluene	10.445	92	34233	2.060	ug/l	97
53) t-1,3-Dichloropropene	10.557	75	2482	0.277	ug/l #	1
54) cis-1,3-Dichloropropene	10.186	75	136030	13.488	ug/l #	61
57) 1,3-Dichloropropane	11.033	76	18325	1.558	ug/l #	42
59) 2-Hexanone	11.033	43	213152	26.317	ug/l #	49
68) m/p-Xylenes	11.892	106	5768	0.468	ug/l	99
69) o-Xylene	12.216	106	2640	0.220	ug/l	91
74) N-amyl acetate	12.292	43	14848	1.074	ug/l #	43
76) 1,2,3-Trichloropropane	12.668	75	204210	20.392	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.668	75	204210	52.943	ug/l #	10

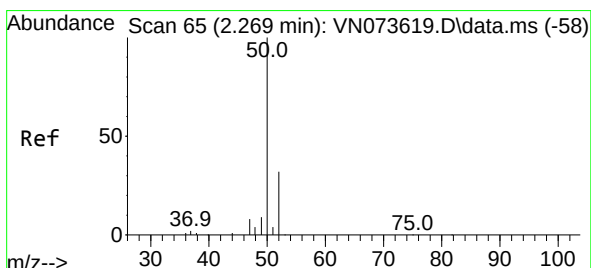
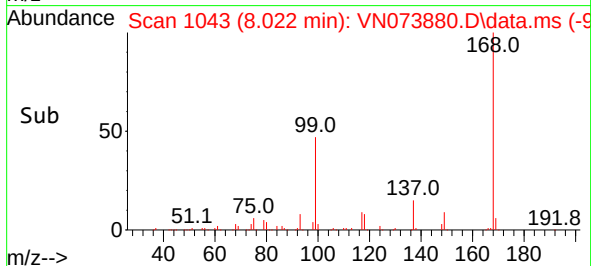
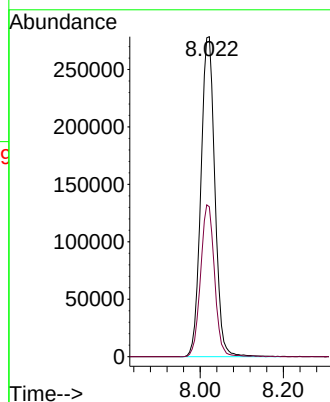
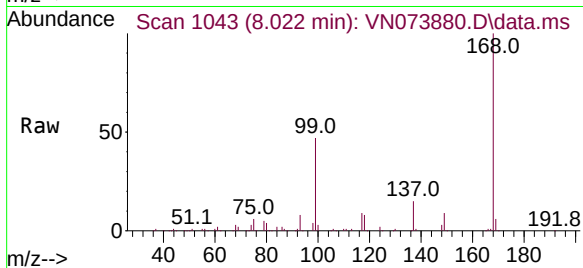
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. 0.006 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

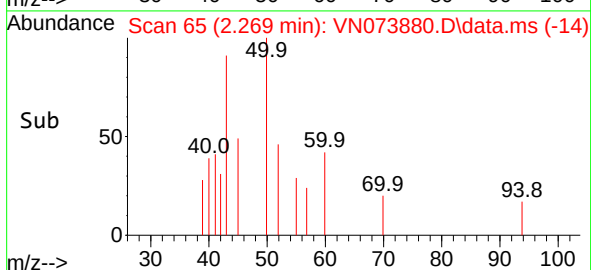
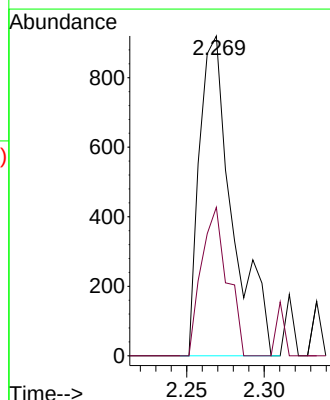
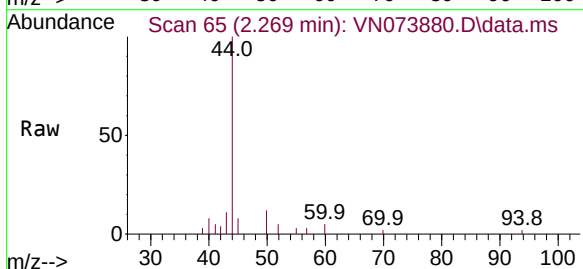
Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

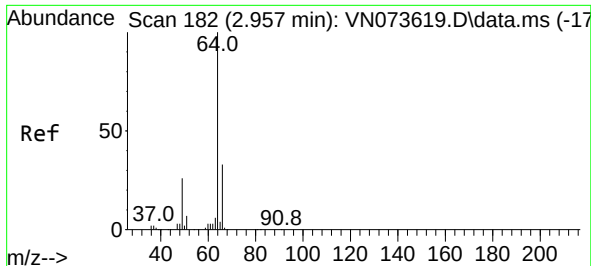
Tgt Ion:168 Resp: 652625
Ion Ratio Lower Upper
168 100
99 46.8 42.3 63.5



#3
Chloromethane
Concen: Below Cal
RT: 2.269 min Scan# 65
Delta R.T. 0.000 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion: 50 Resp: 1362
Ion Ratio Lower Upper
50 100
52 46.4 25.7 38.5#

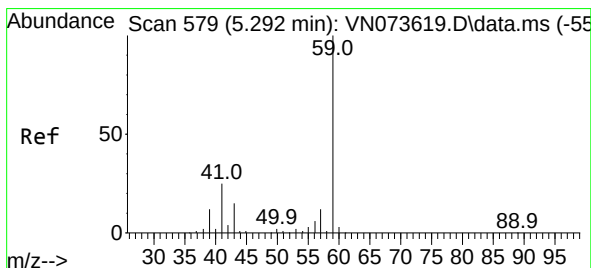
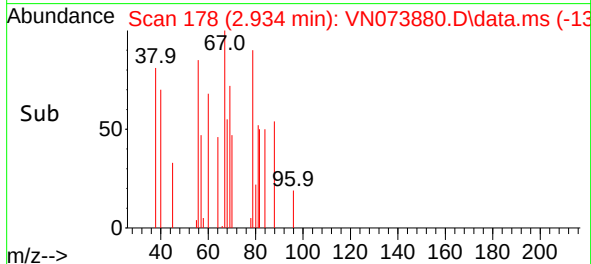
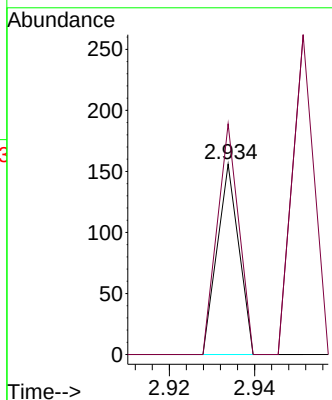
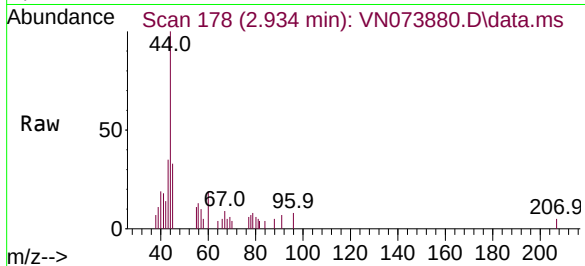




#6
Chloroethane
Concen: Below Cal
RT: 2.934 min Scan# 11
Delta R.T. -0.023 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

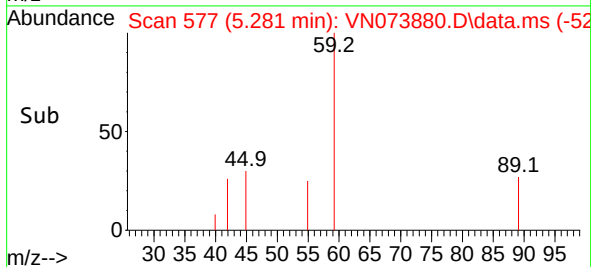
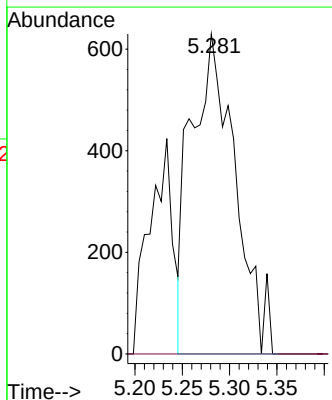
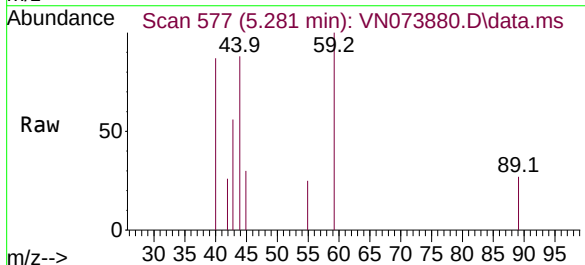
Instrument :
MSVOA_N
ClientSampleId :
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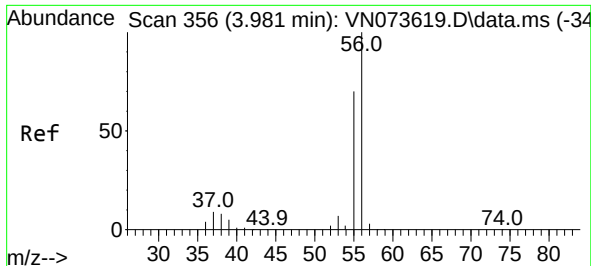
Tgt Ion: 64 Resp: 55
Ion Ratio Lower Upper
64 100
66 121.2 26.2 39.4#



#11
Tert butyl alcohol
Concen: 1.189 ug/l
RT: 5.281 min Scan# 577
Delta R.T. -0.011 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion: 59 Resp: 2039
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#





#13

Acrolein

Concen: 0.234 ug/l

RT: 3.987 min Scan# 356

Delta R.T. 0.006 min

Lab File: VN073880.D

Acq: 13 Aug 2022 20:06

Instrument :

MSVOA_N

ClientSampleId :

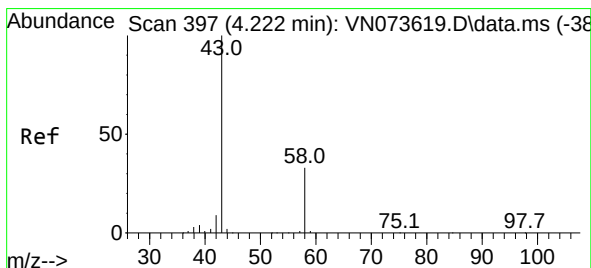
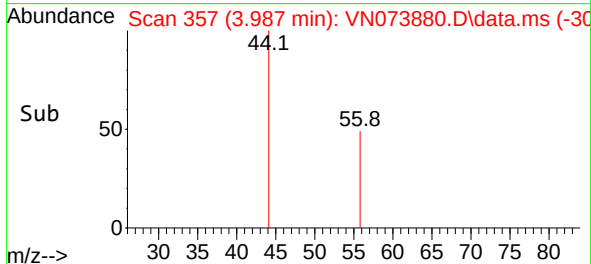
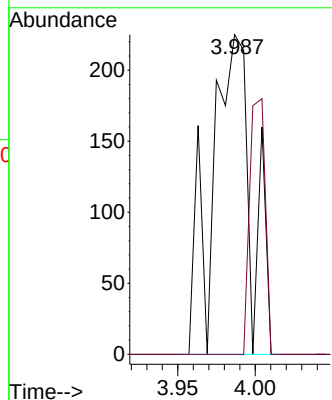
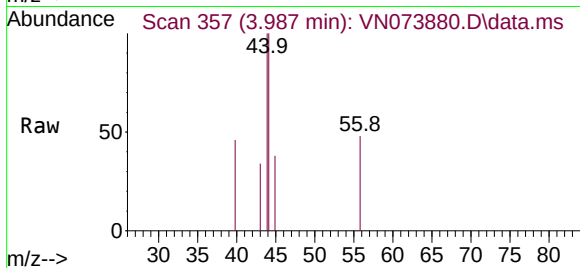
PB146976ZHE#06

Tgt Ion: 56 Resp: 398

Ion Ratio Lower Upper

56 100

55 31.4 54.8 82.2#



#16

Acetone

Concen: 22.598 ug/l

RT: 4.222 min Scan# 397

Delta R.T. -0.000 min

Lab File: VN073880.D

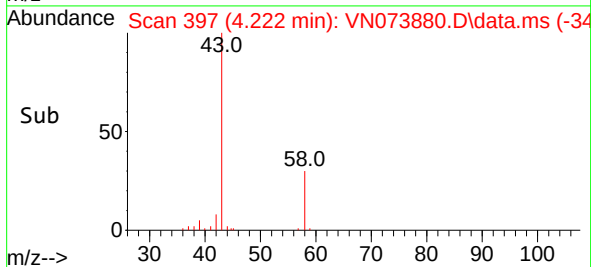
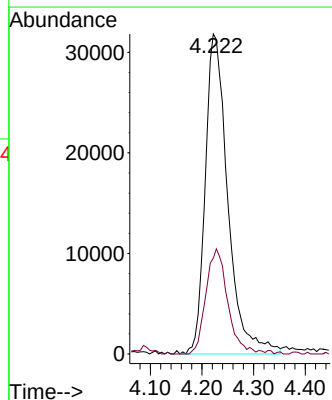
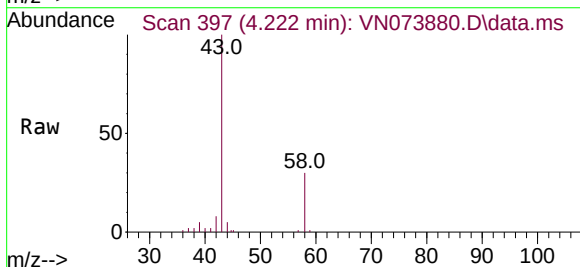
Acq: 13 Aug 2022 20:06

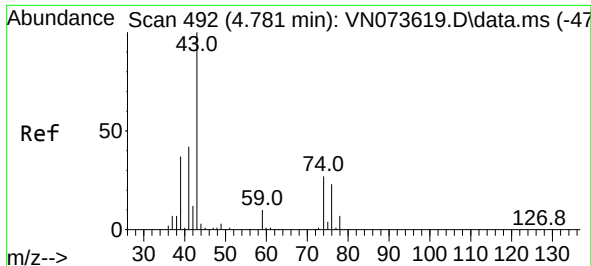
Tgt Ion: 43 Resp: 96534

Ion Ratio Lower Upper

43 100

58 30.0 26.0 39.0

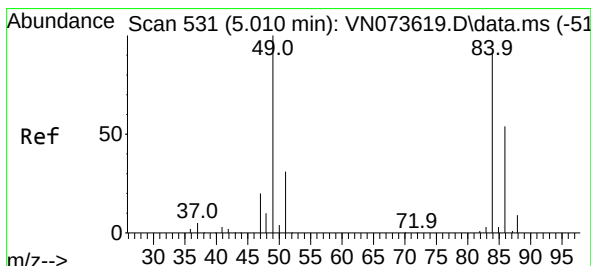
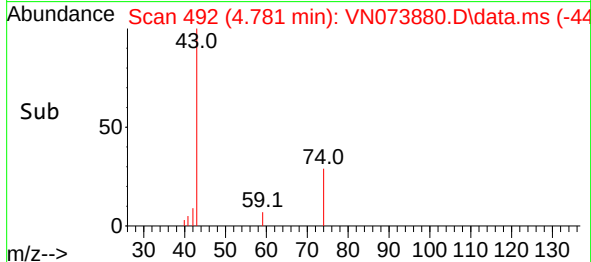
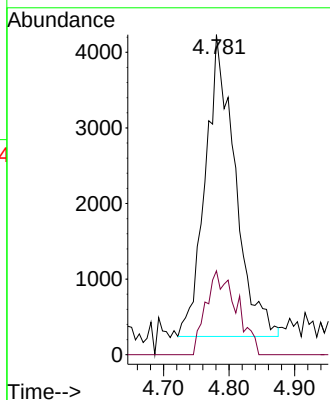
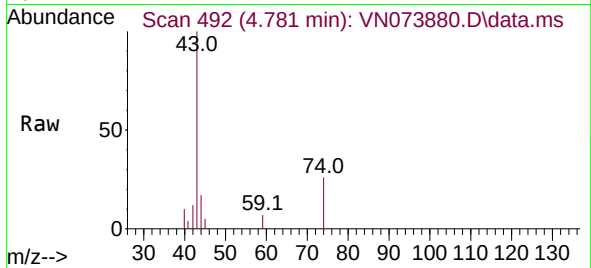




#18
Methyl Acetate
Concen: 1.185 ug/l
RT: 4.781 min Scan# 492
Delta R.T. -0.000 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

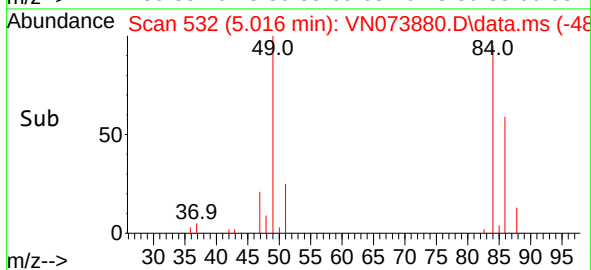
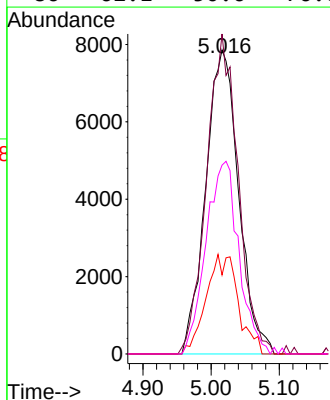
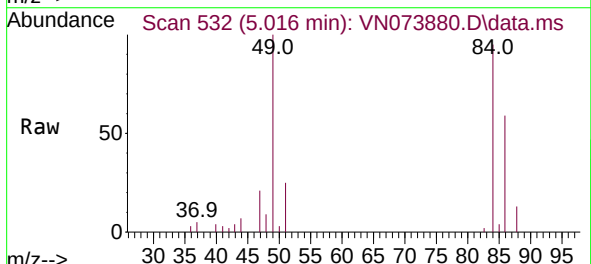
Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

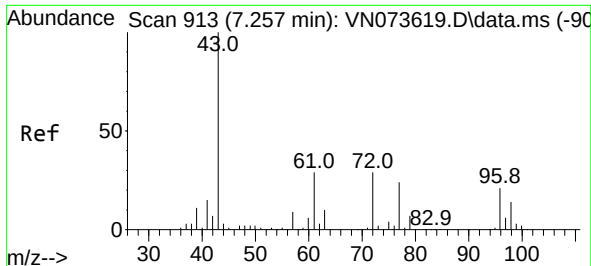
Tgt Ion: 43 Resp: 12597
Ion Ratio Lower Upper
43 100
74 28.6 21.6 32.4



#20
Methylene Chloride
Concen: 1.695 ug/l
RT: 5.016 min Scan# 532
Delta R.T. 0.006 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion: 84 Resp: 26430
Ion Ratio Lower Upper
84 100
49 105.2 88.3 132.5
51 26.0 28.2 42.2#
86 62.1 50.6 76.0

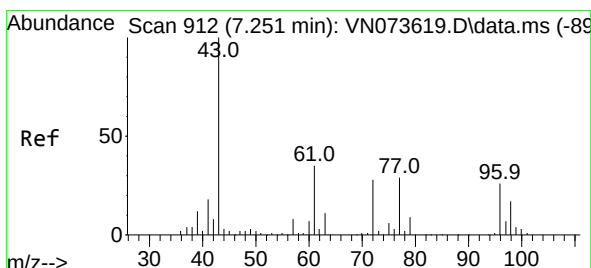
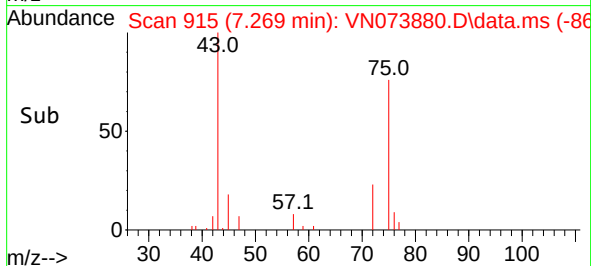
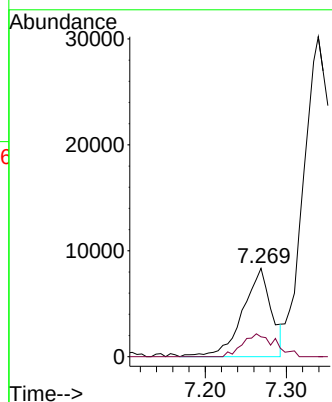
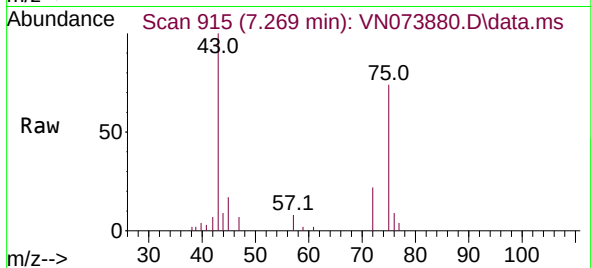




#25
2-Butanone
Concen: 3.081 ug/l
RT: 7.269 min Scan# 913
Delta R.T. 0.012 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

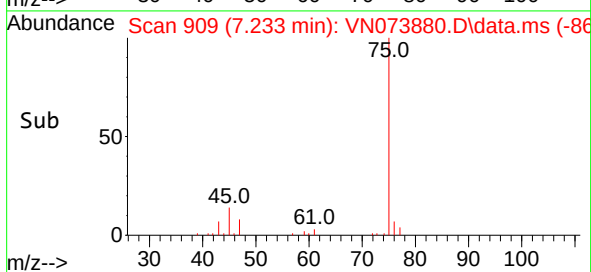
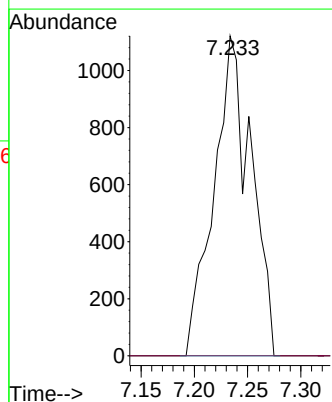
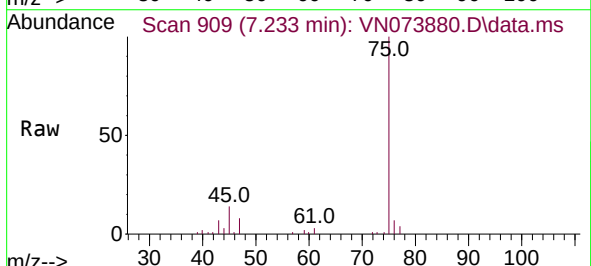
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MSVOA_N
ClientSampleId :
PB146976ZHE#06

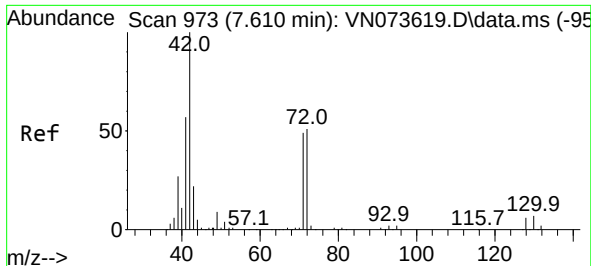
Tgt Ion: 43 Resp: 20438
Ion Ratio Lower Upper
43 100
72 22.5 23.7 35.5#



#26
2,2-Dichloropropane
Concen: 0.270 ug/l
RT: 7.233 min Scan# 909
Delta R.T. -0.018 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion: 77 Resp: 2731
Ion Ratio Lower Upper
77 100
97 0.0 11.4 34.2#





#29

Tetrahydrofuran

Concen: 1.031 ug/l

RT: 7.616 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN073880.D

Acq: 13 Aug 2022 20:06

Instrument :

MSVOA_N

ClientSampleId :

PB146976ZHE#06

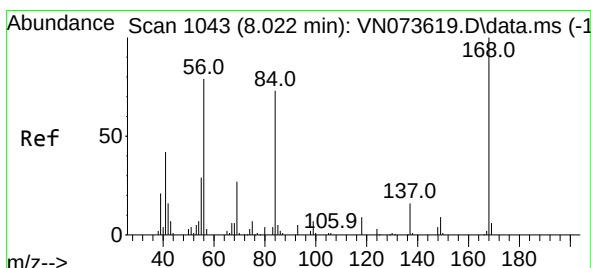
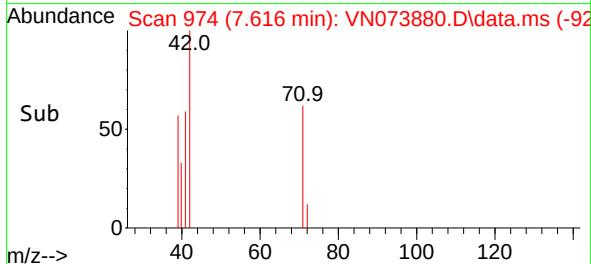
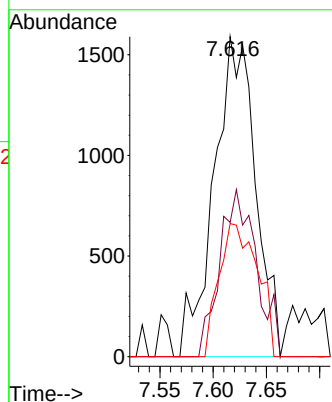
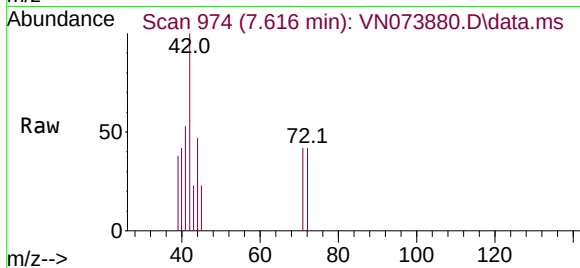
Tgt Ion: 42 Resp: 4323

Ion Ratio Lower Upper

42 100

72 45.7 39.7 59.5

71 38.7 36.6 55.0



#31

Cyclohexane

Concen: 0.910 ug/l

RT: 8.016 min Scan# 1042

Delta R.T. -0.006 min

Lab File: VN073880.D

Acq: 13 Aug 2022 20:06

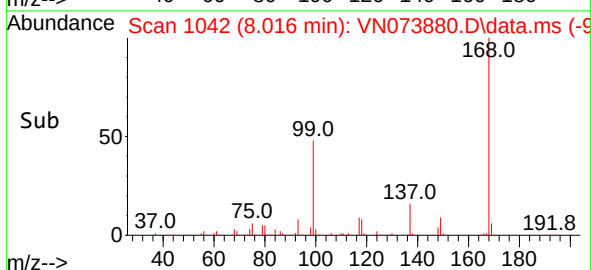
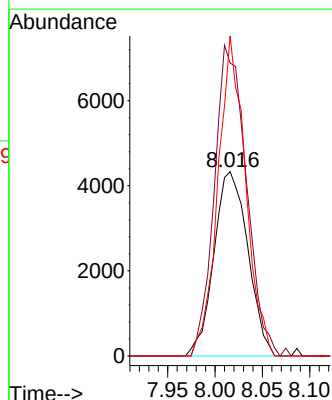
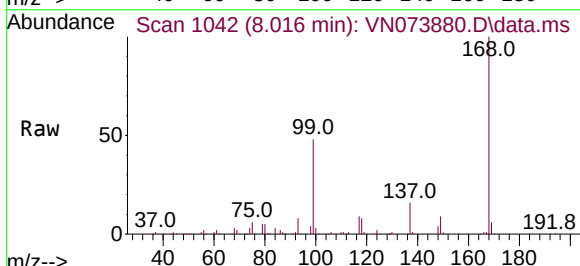
Tgt Ion: 56 Resp: 10777

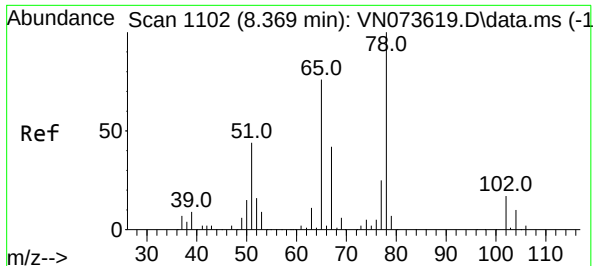
Ion Ratio Lower Upper

56 100

69 158.9 27.8 41.8#

84 173.6 76.9 115.3#





#33

1,2-Dichloroethane-d4

Concen: 37.115 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

Lab File: VN073880.D

Acq: 13 Aug 2022 20:06

Instrument :

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ClientSampleId :

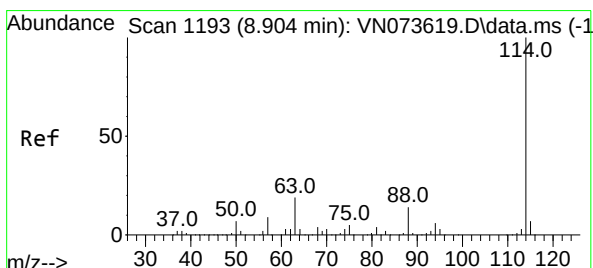
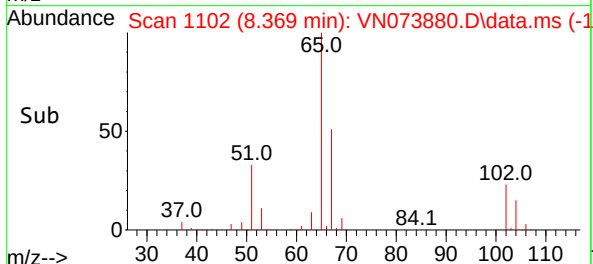
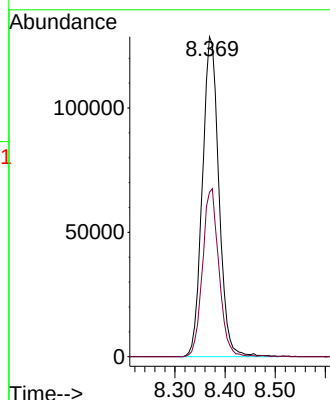
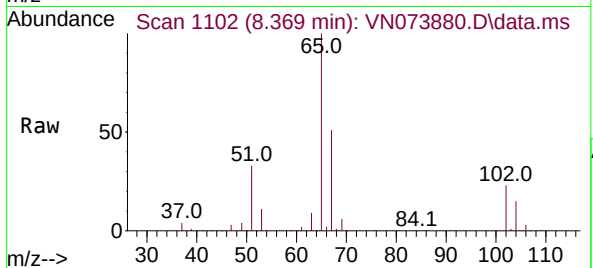
PB146976ZHE#06

Tgt Ion: 65 Resp: 295188

Ion Ratio Lower Upper

65 100

67 51.8 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. -0.000 min

Lab File: VN073880.D

Acq: 13 Aug 2022 20:06

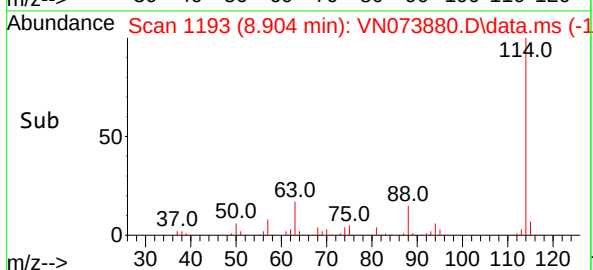
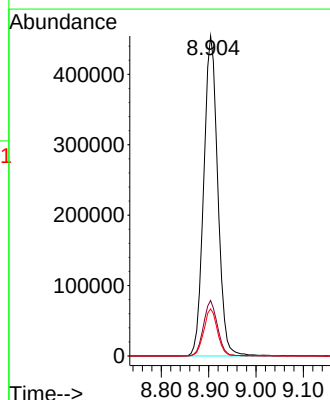
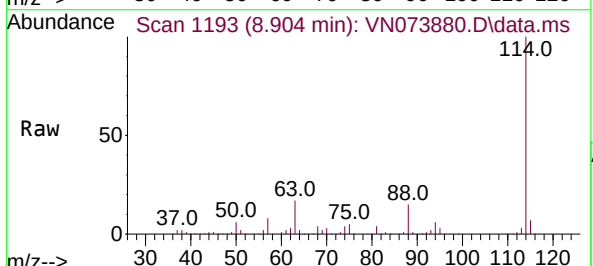
Tgt Ion: 114 Resp: 936263

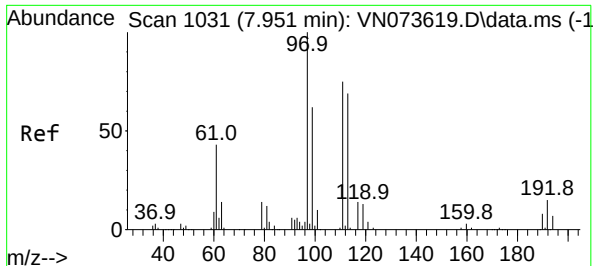
Ion Ratio Lower Upper

114 100

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88 14.7 0.0 32.6

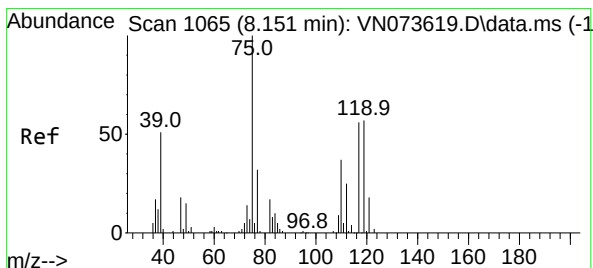
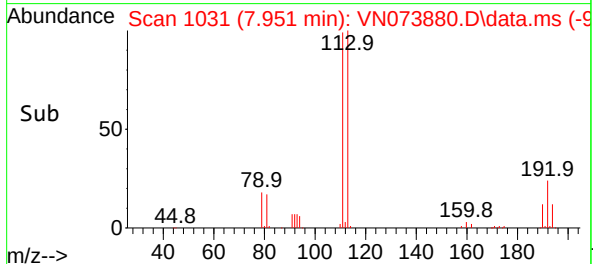
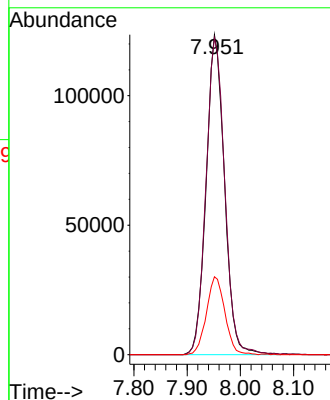
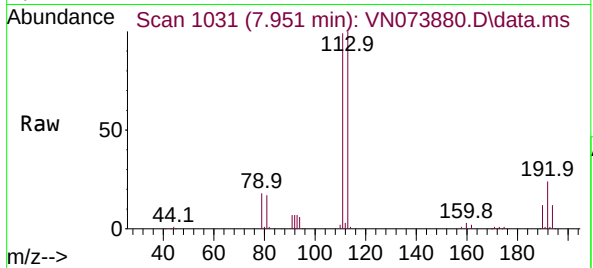




#35
Dibromofluoromethane
Concen: 50.241 ug/l
RT: 7.951 min Scan# 1031
Delta R.T. -0.000 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

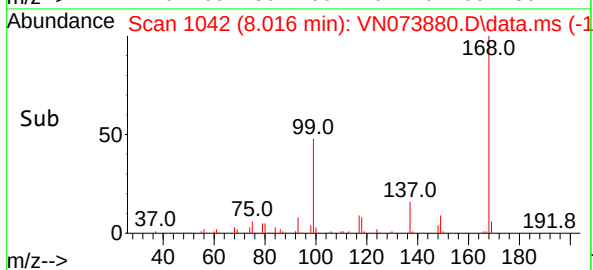
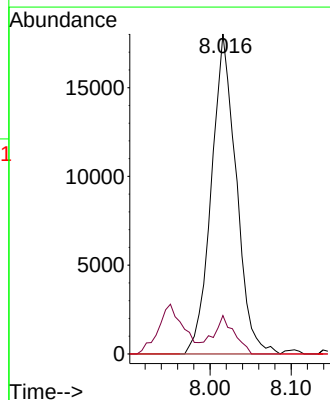
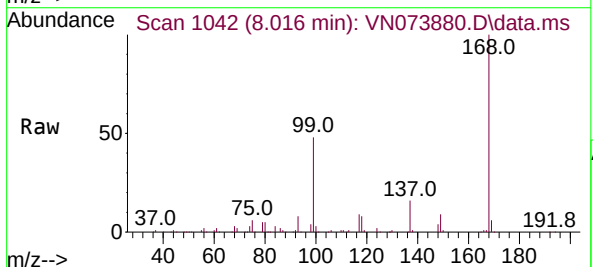
Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

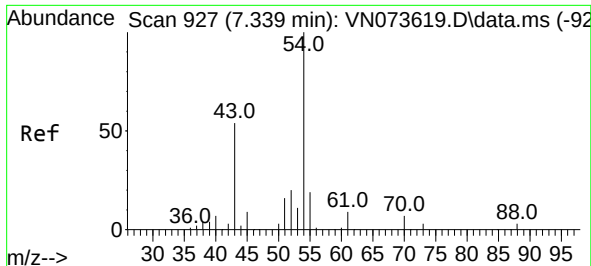
Tgt Ion:113 Resp: 295371
Ion Ratio Lower Upper
113 100
111 101.4 81.4 122.0
192 24.6 17.0 25.6



#36
1,1-Dichloropropene
Concen: 4.573 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.135 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

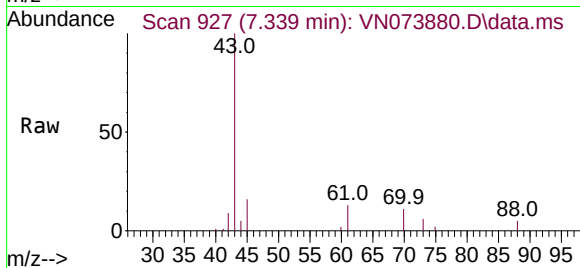
Tgt Ion: 75 Resp: 38317
Ion Ratio Lower Upper
75 100
110 10.3 18.3 54.8#
77 0.0 25.1 37.7#



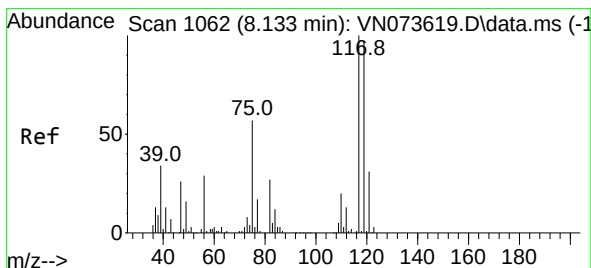
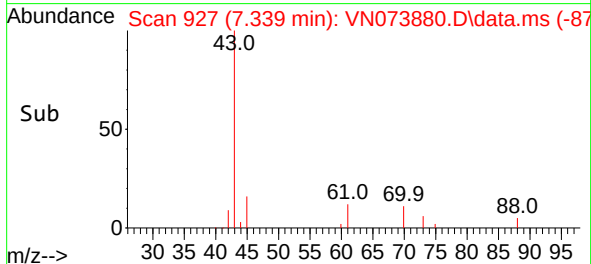
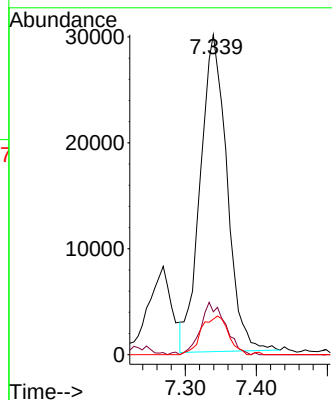


#37
Ethyl Acetate
Concen: 7.080 ug/l
RT: 7.339 min Scan# 91
Delta R.T. -0.000 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

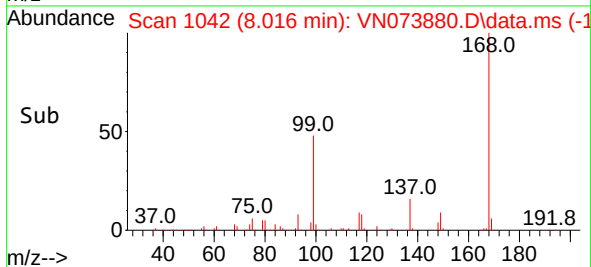
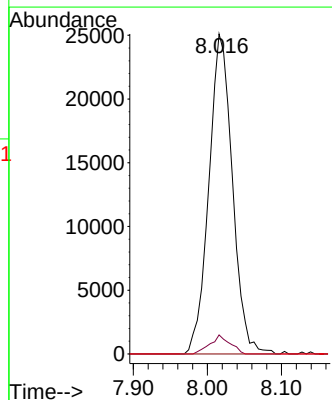
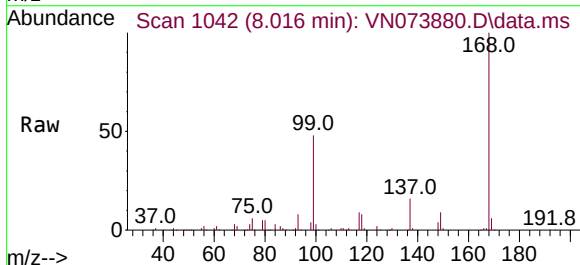


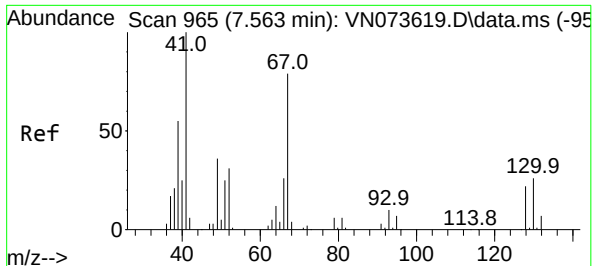
Tgt Ion:	43	Resp:	78128
Ion	Ratio	Lower	Upper
43	100		
61	15.4	11.8	17.6
70	12.3	9.3	13.9



#38
Carbon Tetrachloride
Concen: 6.509 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.118 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

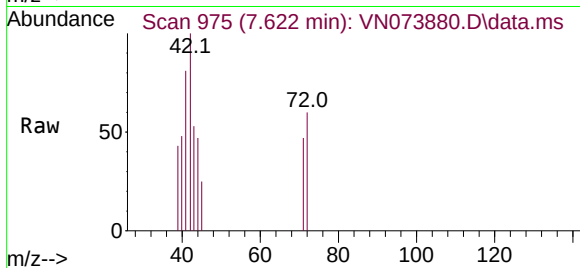
Tgt Ion:	117	Resp:	55391
Ion	Ratio	Lower	Upper
117	100		
119	5.9	75.8	113.8#
121	0.0	24.6	37.0#



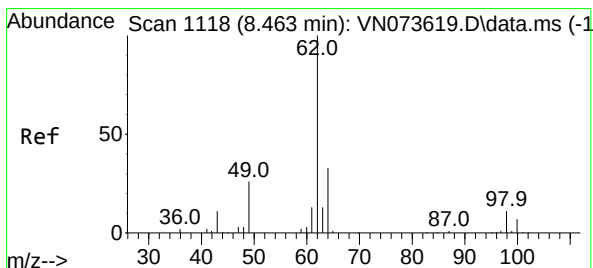
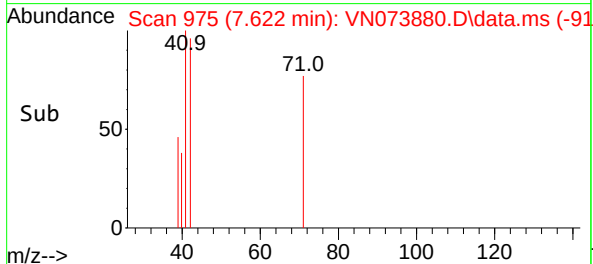
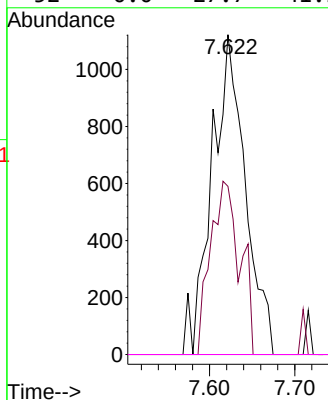


#41
Methacrylonitrile
Concen: 0.616 ug/l
RT: 7.622 min Scan# 91
Delta R.T. 0.059 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

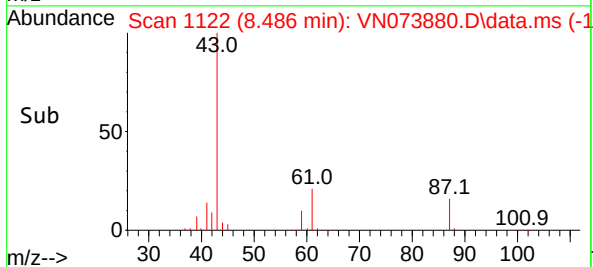
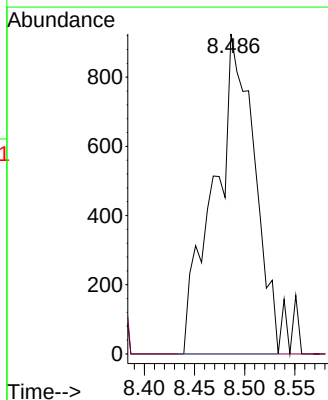
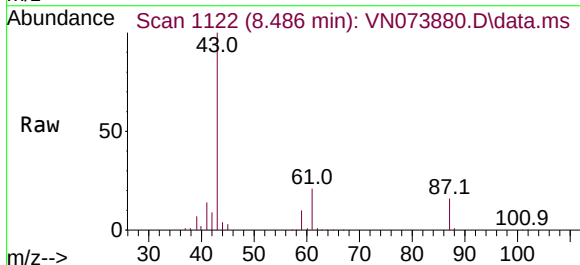


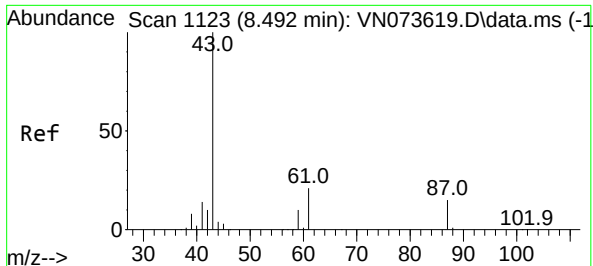
Tgt Ion	Ratio	Lower	Upper
41	100		
39	47.5	48.6	73.0#
67	0.0	73.4	110.2#
52	0.0	27.7	41.5#



#42
1,2-Dichloroethane
Concen: 0.282 ug/l
RT: 8.486 min Scan# 1122
Delta R.T. 0.023 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	19.4





#43

Isopropyl Acetate

Concen: 28.585 ug/l

RT: 8.498 min Scan# 1123

Delta R.T. 0.006 min

Lab File: VN073880.D

Acq: 13 Aug 2022 20:06

Instrument :

MSVOA_N

ClientSampleId :

PB146976ZHE#06

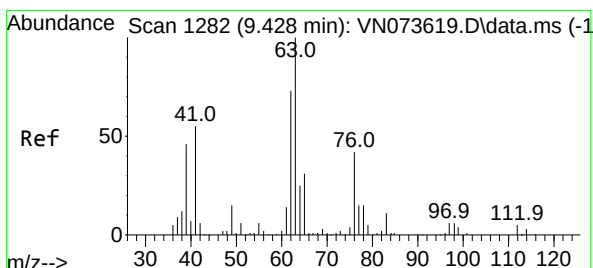
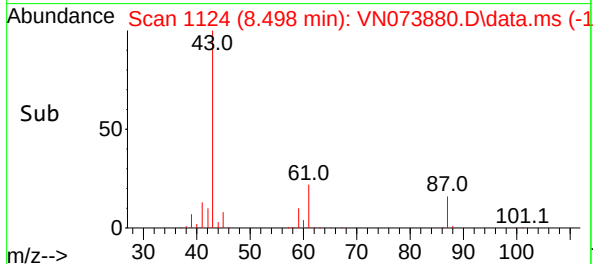
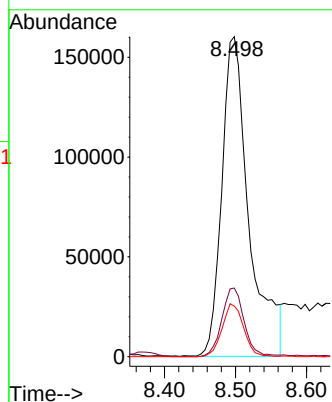
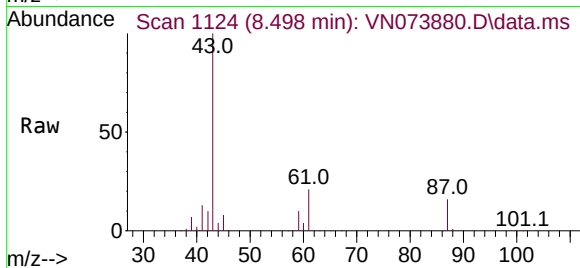
Tgt Ion: 43 Resp: 426063

Ion Ratio Lower Upper

43 100

61 17.8 21.9 32.9#

87 13.0 12.0 18.0



#45

1,2-Dichloropropane

Concen: 0.690 ug/l

RT: 9.563 min Scan# 1305

Delta R.T. 0.135 min

Lab File: VN073880.D

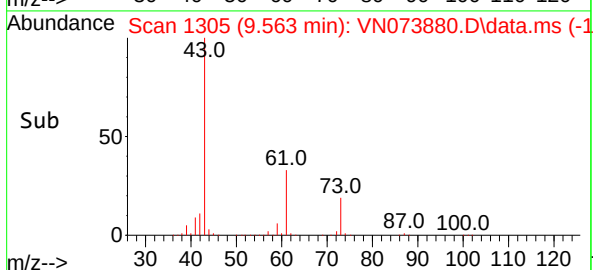
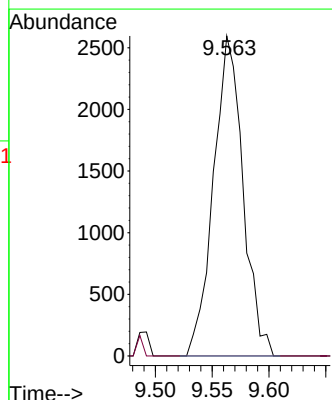
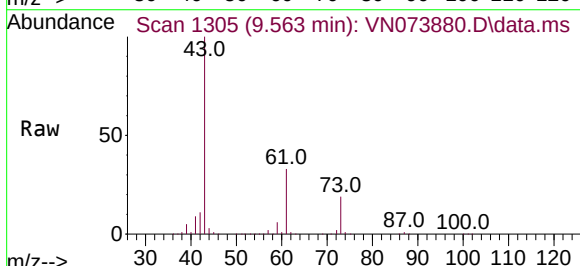
Acq: 13 Aug 2022 20:06

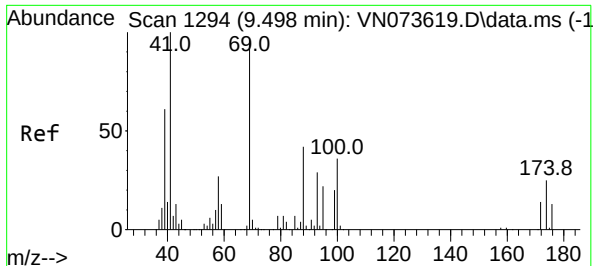
Tgt Ion: 63 Resp: 4690

Ion Ratio Lower Upper

63 100

65 0.0 24.9 37.3#

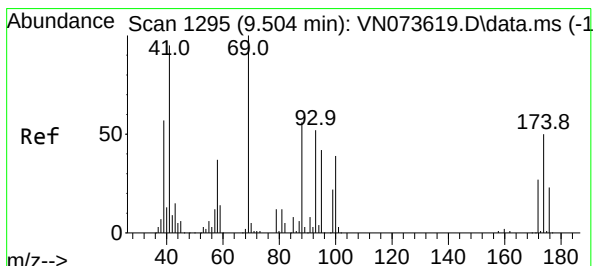
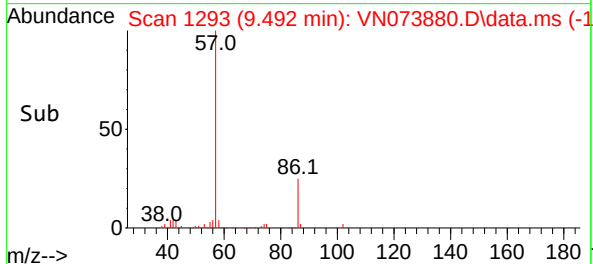
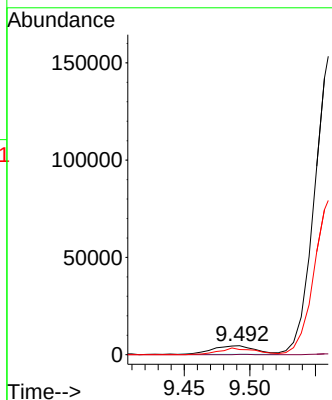
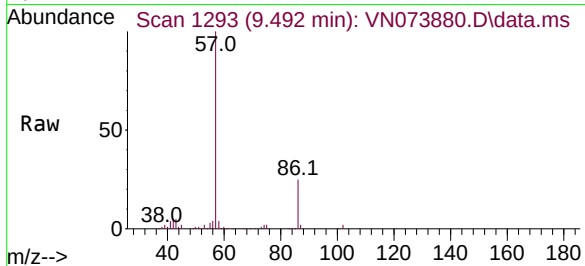




#48
Methyl methacrylate
Concen: 1.533 ug/l
RT: 9.492 min Scan# 1293
Delta R.T. -0.006 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

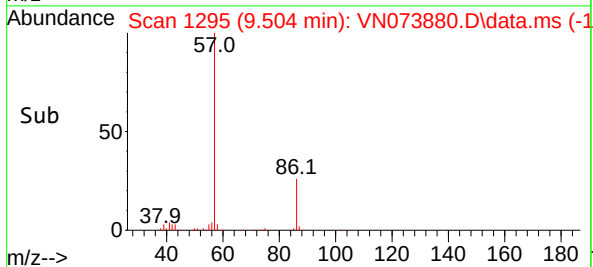
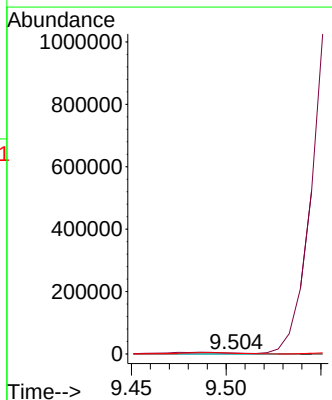
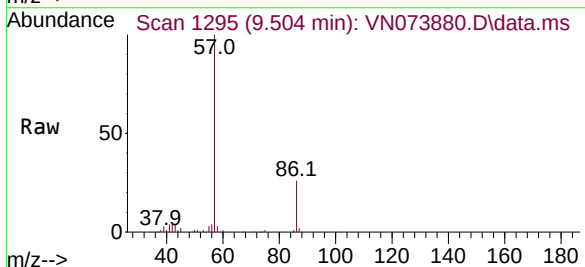
Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

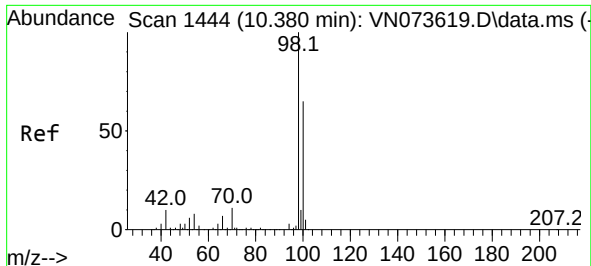
Tgt Ion: 41 Resp: 10002
Ion Ratio Lower Upper
41 100
69 1.3 74.7 112.1#
39 66.0 45.6 68.4



#49
1,4-Dioxane
Concen: 1.577 ug/l
RT: 9.504 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion: 88 Resp: 290
Ion Ratio Lower Upper
88 100
43 0.0 20.2 30.4#
58 3116.6 54.2 81.4#

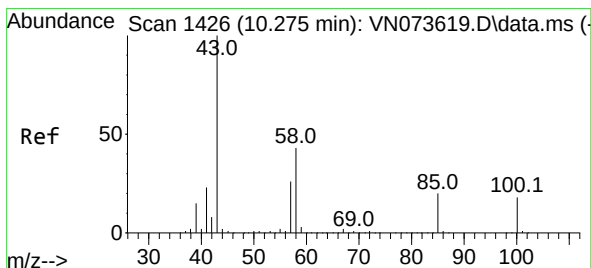
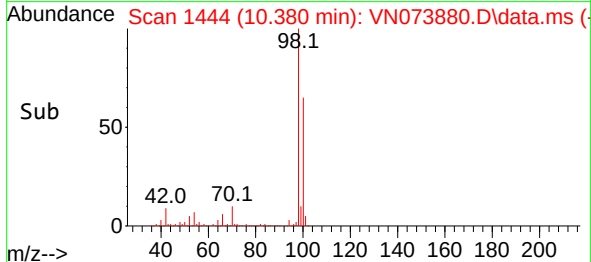
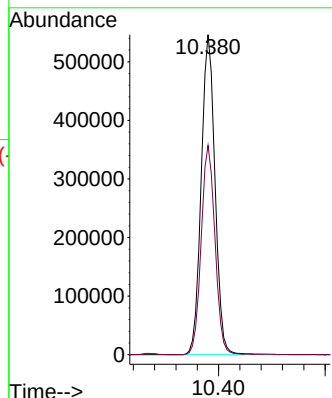
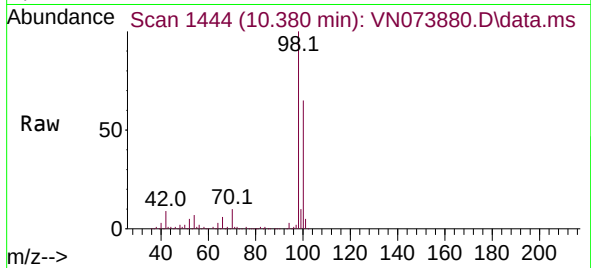




#50
Toluene-d8
Concen: 42.388 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

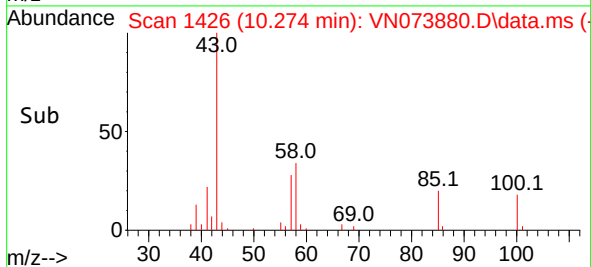
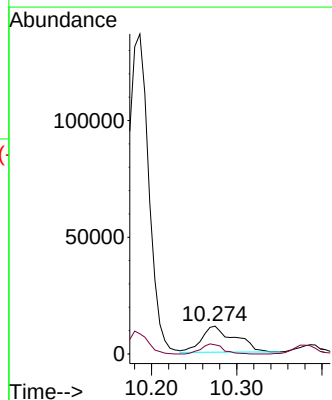
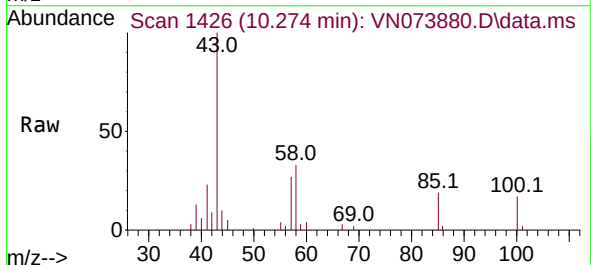
Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

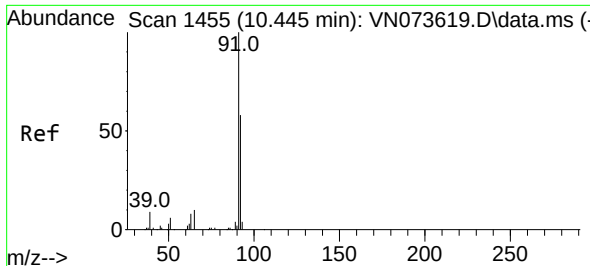
Tgt Ion: 98 Resp: 980652
Ion Ratio Lower Upper
98 100
100 65.5 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 2.848 ug/l
RT: 10.274 min Scan# 1426
Delta R.T. -0.001 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion: 43 Resp: 30451
Ion Ratio Lower Upper
43 100
58 25.1 34.1 51.1#

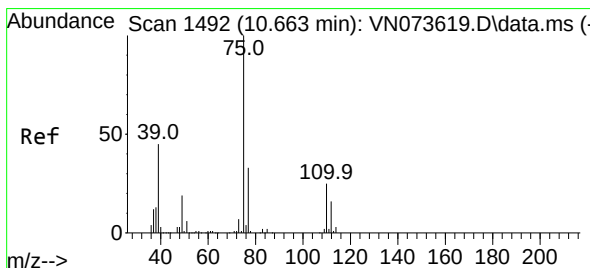
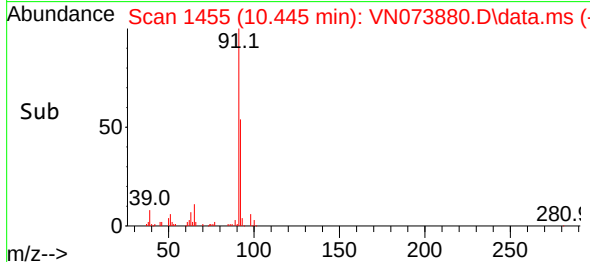
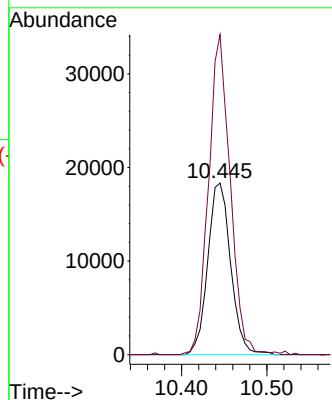
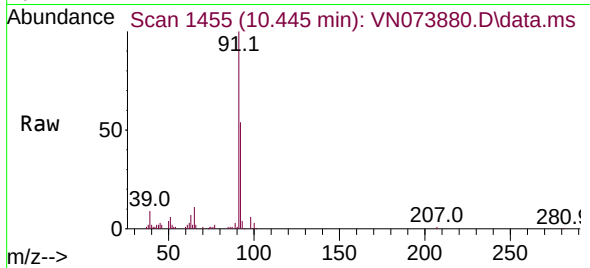




#52
Toluene
Concen: 2.060 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. -0.000 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

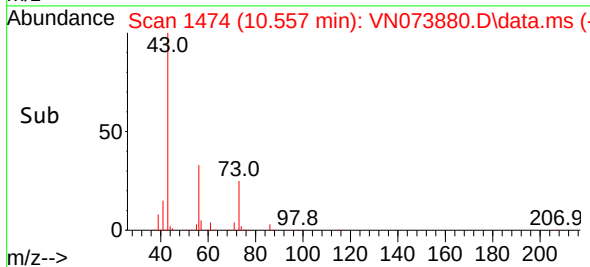
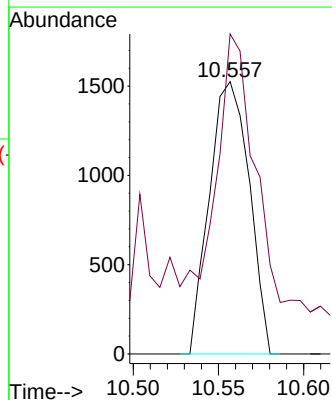
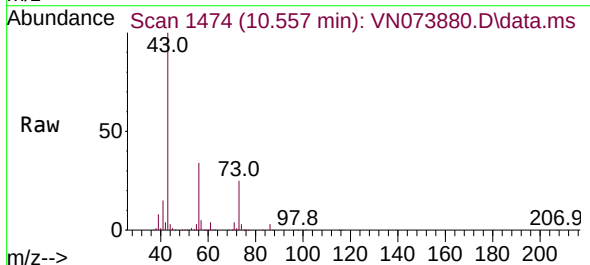
Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

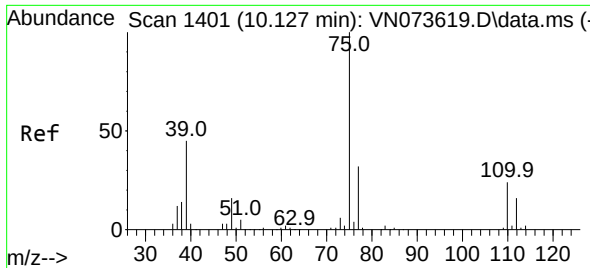
Tgt Ion: 92 Resp: 34233
Ion Ratio Lower Upper
92 100
91 177.4 138.6 207.8



#53
t-1,3-Dichloropropene
Concen: 0.277 ug/l
RT: 10.557 min Scan# 1474
Delta R.T. -0.106 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion: 75 Resp: 2482
Ion Ratio Lower Upper
75 100
77 98.6 25.6 38.4#

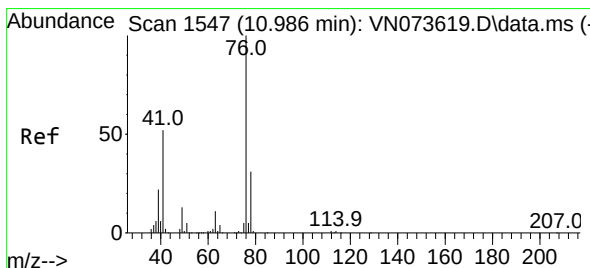
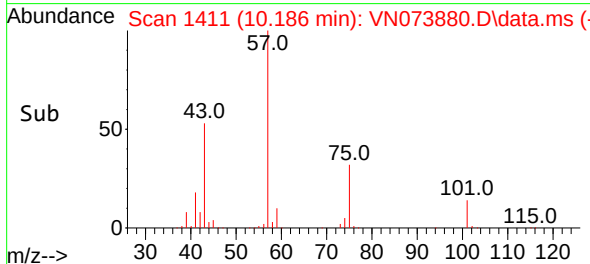
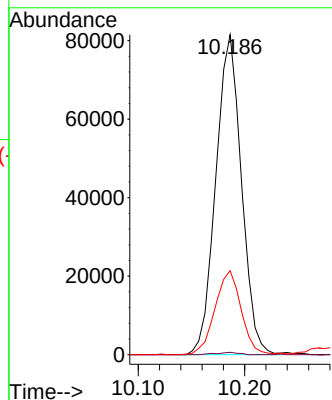
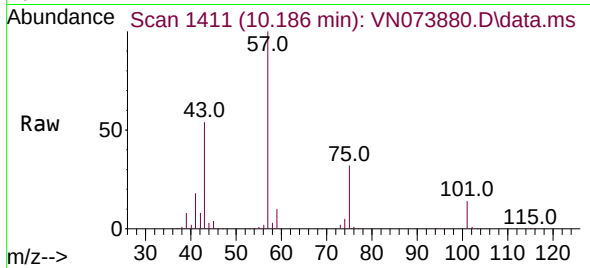




#54
 cis-1,3-Dichloropropene
 Concen: 13.488 ug/l
 RT: 10.186 min Scan# 14
 Delta R.T. 0.059 min
 Lab File: VN073880.D
 Acq: 13 Aug 2022 20:06

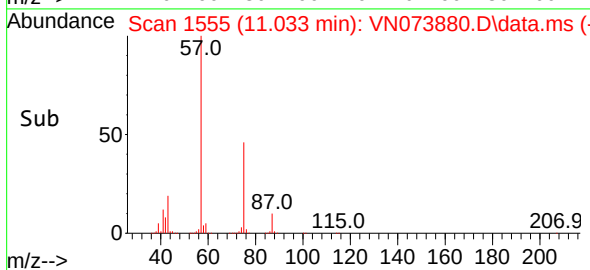
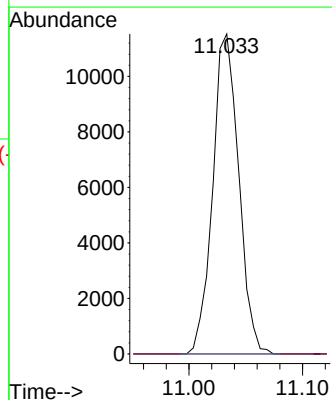
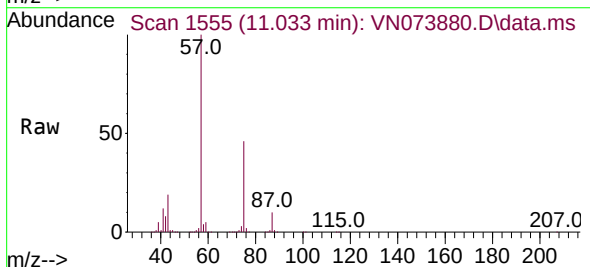
Instrument :
 MSVOA_N
 ClientSampleId :
 PB146976ZHE#06

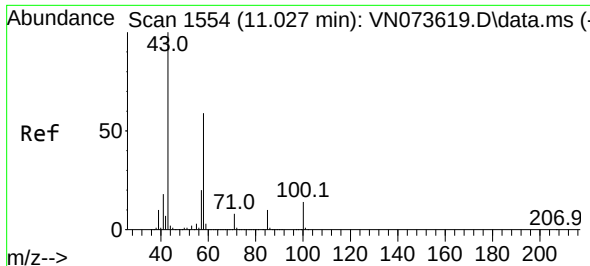
Tgt Ion: 75 Resp: 136030
 Ion Ratio Lower Upper
 75 100
 77 0.8 25.2 37.8#
 39 26.2 35.7 53.5#



#57
 1,3-Dichloropropane
 Concen: 1.558 ug/l
 RT: 11.033 min Scan# 1555
 Delta R.T. 0.047 min
 Lab File: VN073880.D
 Acq: 13 Aug 2022 20:06

Tgt Ion: 76 Resp: 18325
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.2#

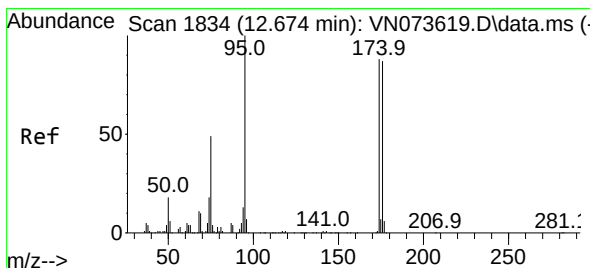
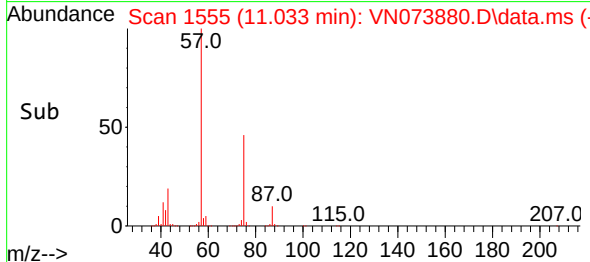
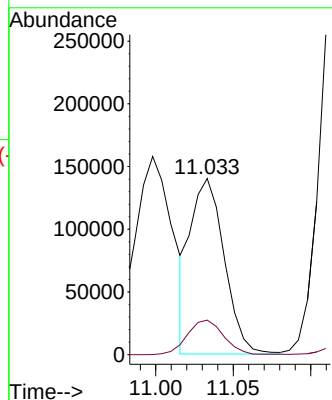
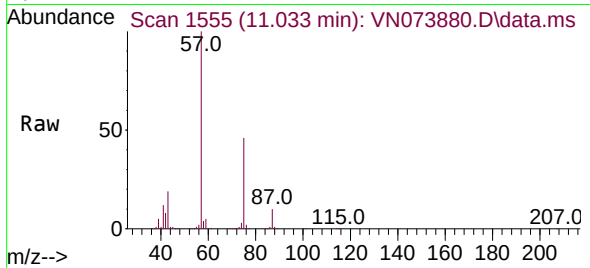




#59
2-Hexanone
Concen: 26.317 ug/l
RT: 11.033 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

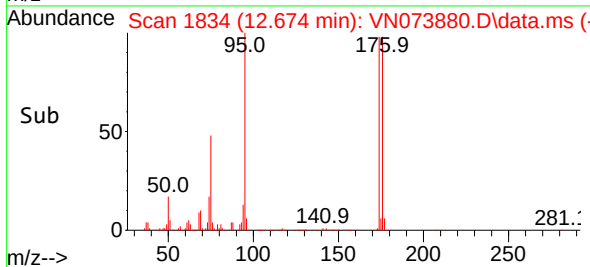
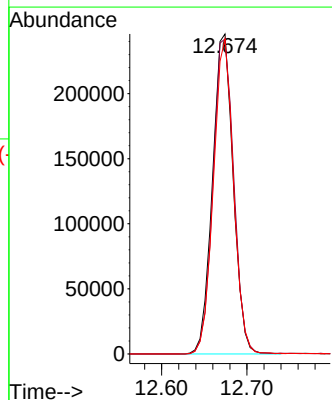
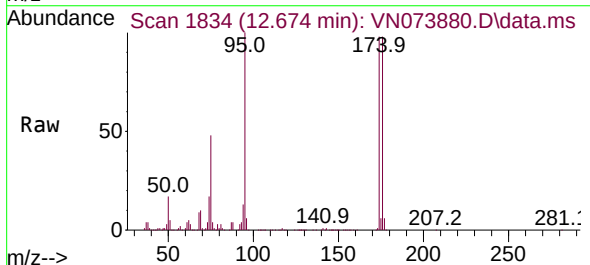
Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

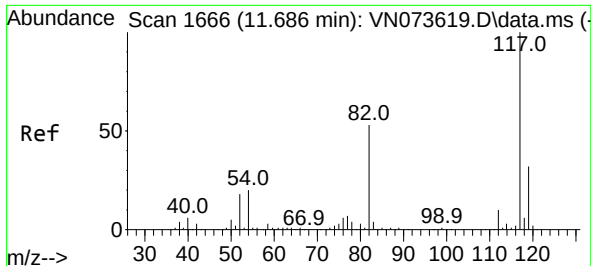
Tgt Ion: 43 Resp: 213152
Ion Ratio Lower Upper
43 100
58 21.2 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 51.011 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion: 95 Resp: 414765
Ion Ratio Lower Upper
95 100
174 98.7 0.0 167.6
176 95.4 0.0 163.4

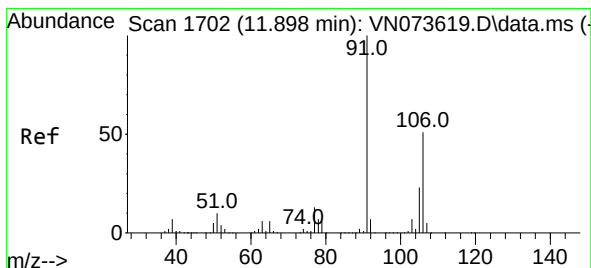
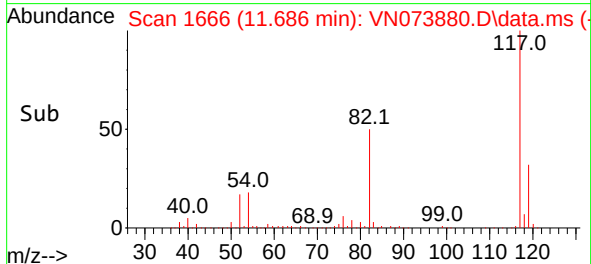
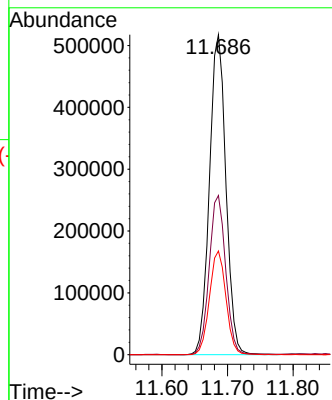
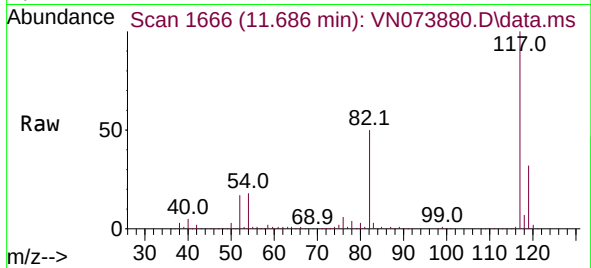




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

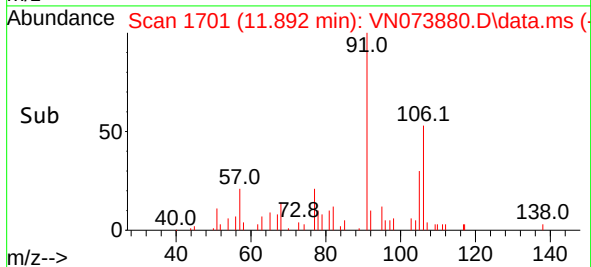
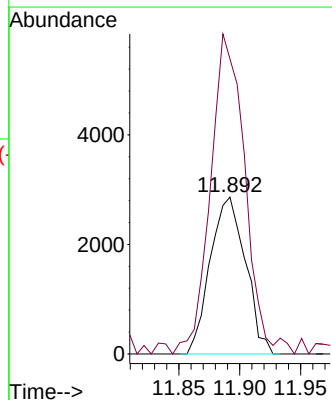
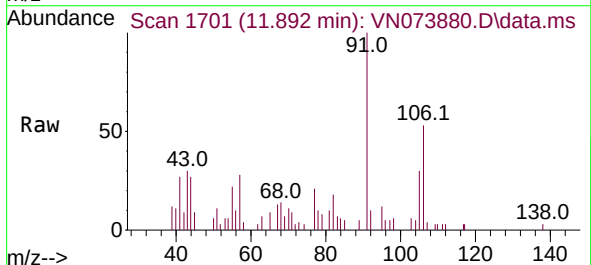
Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

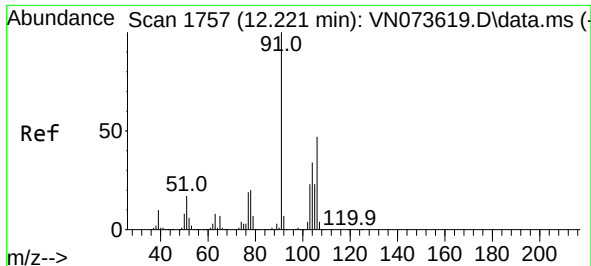
Tgt Ion:117 Resp: 902565
Ion Ratio Lower Upper
117 100
82 49.7 44.2 66.2
119 32.4 25.4 38.0



#68
m/p-Xylenes
Concen: 0.468 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. -0.006 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion:106 Resp: 5768
Ion Ratio Lower Upper
106 100
91 199.4 158.9 238.3

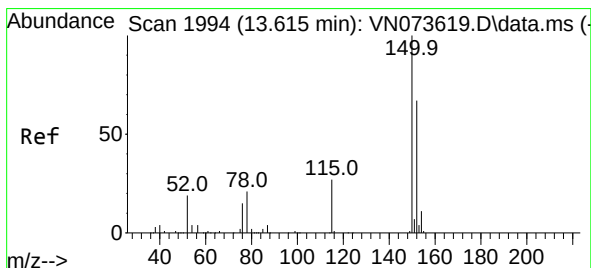
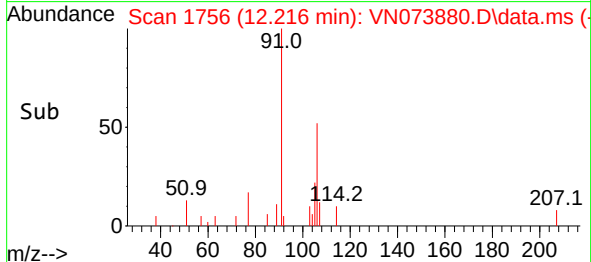
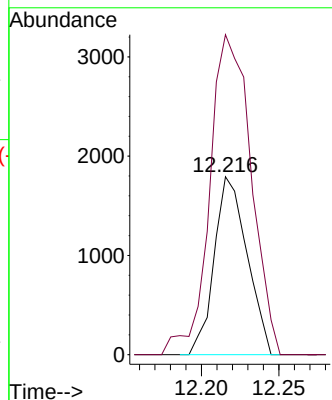
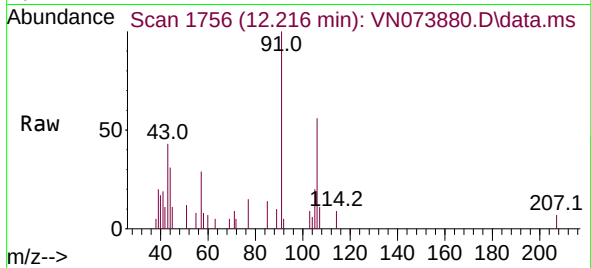




#69
o-Xylene
Concen: 0.220 ug/l
RT: 12.216 min Scan# 1756
Delta R.T. -0.006 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

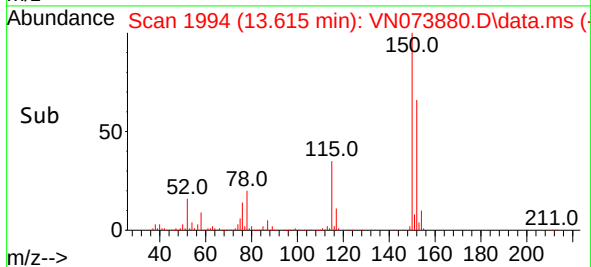
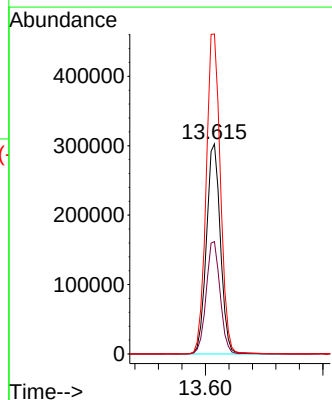
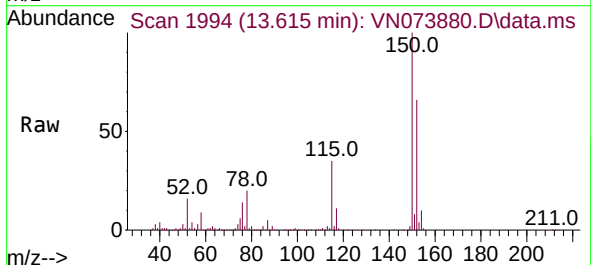
Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

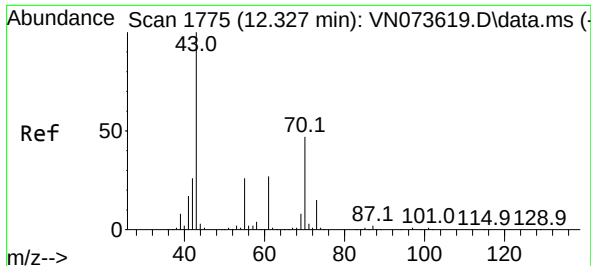
Tgt Ion:106 Resp: 2640
Ion Ratio Lower Upper
106 100
91 226.9 106.0 318.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.615 min Scan# 1994
Delta R.T. -0.000 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion:152 Resp: 499866
Ion Ratio Lower Upper
152 100
115 53.4 28.9 86.7
150 155.3 0.0 356.2

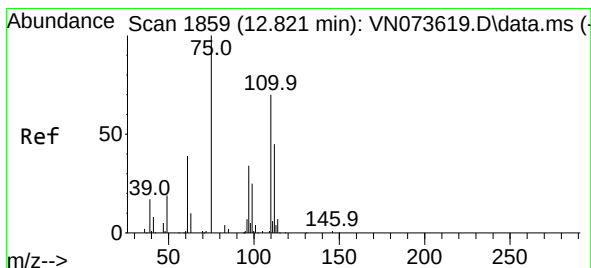
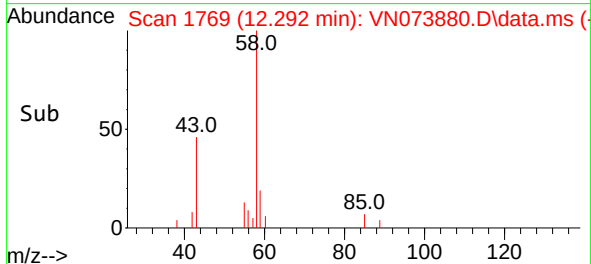
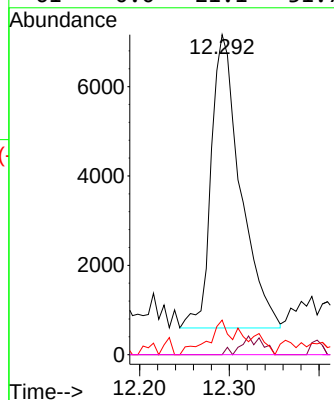
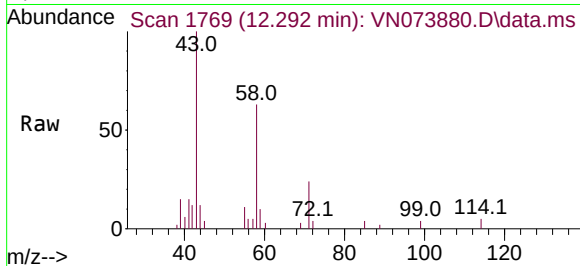




#74
N-amy1 acetate
Concen: 1.074 ug/l
RT: 12.292 min Scan# 11
Delta R.T. -0.035 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

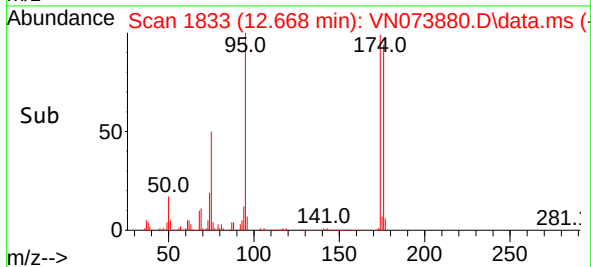
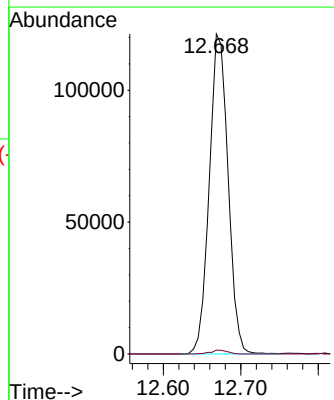
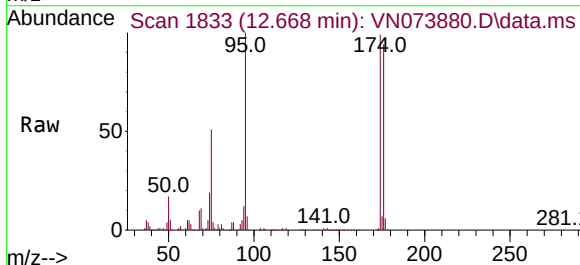
Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#06

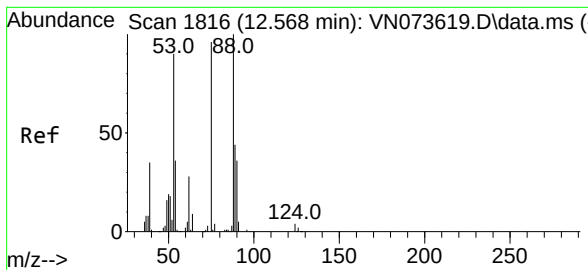
Tgt Ion: 43	Resp: 14848
Ion Ratio	Lower Upper
43 100	
70 0.0	39.0 58.4#
55 8.4	21.1 31.7#
61 0.0	21.1 31.7#



#76
1,2,3-Trichloropropane
Concen: 20.392 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.153 min
Lab File: VN073880.D
Acq: 13 Aug 2022 20:06

Tgt Ion: 75	Resp: 204210
Ion Ratio	Lower Upper
75 100	
77 1.1	98.5 295.5#





#81
 trans-1,4-Dichloro-2-butene
 Concen: 52.943 ug/l
 RT: 12.668 min Scan# 11
 Delta R.T. 0.100 min
 Lab File: VN073880.D
 Acq: 13 Aug 2022 20:06

Instrument :
 MSVOA_N
 ClientSampleId :
 PB146976ZHE#06

Tgt Ion: 75 Resp: 204210
 Ion Ratio Lower Upper
 75 100
 53 0.0 78.0 117.0#
 89 0.0 37.2 55.8#

