

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN083022\
 Data File : VN074197.D
 Acq On : 31 Aug 2022 04:39
 Operator : JC\MD
 Sample : N4421-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-PALM-SP-02-GR

Quant Time: Aug 31 07:08:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 31 07:02:40 2022
 Response via : Initial Calibration

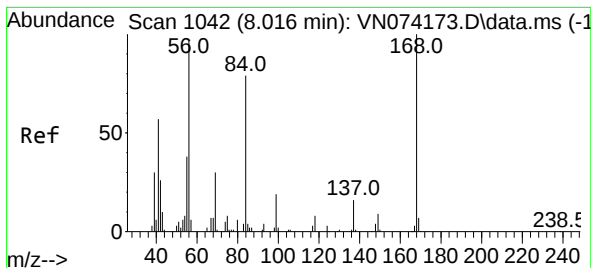
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.022	168	193134	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	366561	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	365460	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	152147	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	144496	48.230	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.460%		
35) Dibromofluoromethane	7.951	113	122563	51.383	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	102.760%		
50) Toluene-d8	10.380	98	419159	44.622	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	89.240%		
62) 4-Bromofluorobenzene	12.668	95	160704	56.256	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	112.520%		
Target Compounds						
					Qvalue	
6) Chloroethane	2.957	64	73	Below Cal	#	42
11) Tert butyl alcohol	5.287	59	101	Below Cal	#	72
13) Acrolein	4.192	56	196	0.296	ug/l #	16
16) Acetone	4.228	43	45551	22.753	ug/l	91
17) Carbon Disulfide	4.457	76	6821	1.058	ug/l #	91
18) Methyl Acetate	4.775	43	6546	Below Cal	#	58
20) Methylene Chloride	5.016	84	17750	4.608	ug/l #	78
25) 2-Butanone	7.263	43	9638	3.009	ug/l	92
26) 2,2-Dichloropropane	7.239	77	60	0.286	ug/l #	53
28) Bromochloromethane	7.628	49	64	Below Cal	#	8
29) Tetrahydrofuran	7.633	42	1071	0.525	ug/l #	55
31) Cyclohexane	8.022	56	6148	1.242	ug/l #	1
36) 1,1-Dichloropropene	8.022	75	18256	4.717	ug/l #	49
37) Ethyl Acetate	7.339	43	42973	6.639	ug/l #	93
38) Carbon Tetrachloride	8.022	117	21160	6.020	ug/l #	17
40) Benzene	8.398	78	3099	0.255	ug/l #	77
41) Methacrylonitrile	7.622	41	716	0.240	ug/l #	41
42) 1,2-Dichloroethane	8.480	62	963	0.223	ug/l #	74
43) Isopropyl Acetate	8.498	43	163554	18.797	ug/l #	85
48) Methyl methacrylate	9.486	41	6490	1.570	ug/l #	40
49) 1,4-Dioxane	9.563	88	68	0.763	ug/l #	1
51) 4-Methyl-2-Pentanone	10.274	43	10446	1.654	ug/l #	80
54) cis-1,3-Dichloropropene	10.186	75	44863	9.842	ug/l #	76
57) 1,3-Dichloropropane	11.039	76	5544	1.030	ug/l #	42
59) 2-Hexanone	11.033	43	100807	21.036	ug/l #	46
71) Bromoform	12.668	173	2042	0.825	ug/l #	1
76) 1,2,3-Trichloropropane	12.668	75	92331	24.369	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.004	105	2423	0.229	ug/l	88
81) trans-1,4-Dichloro-2-b...	12.668	75	92331	62.990	ug/l #	11
84) 1,2,4-Trimethylbenzene	13.304	105	4033	0.394	ug/l	83
95) Naphthalene	15.439	128	5486	1.615	ug/l #	81

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

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 31 07:02:40 2022
Response via : Initial Calibration

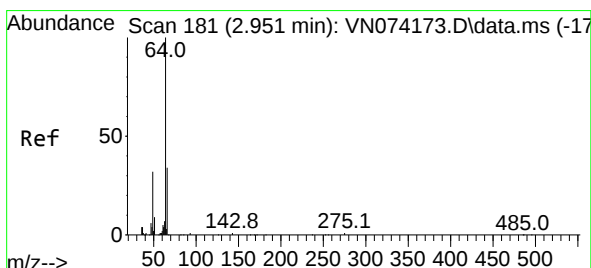
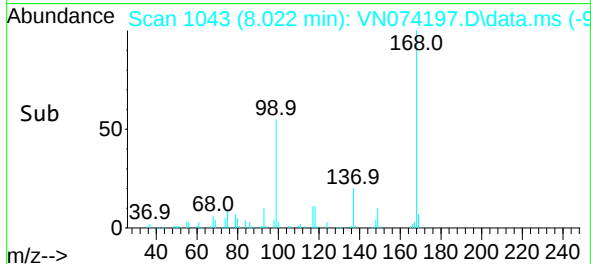
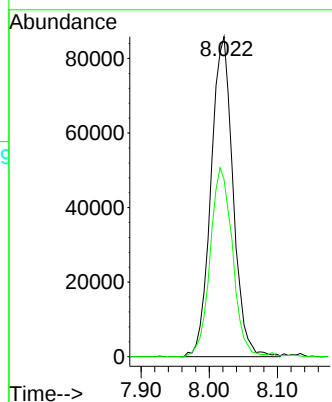
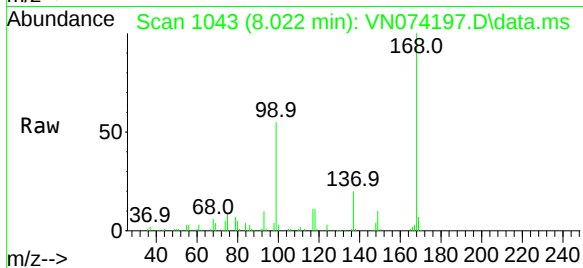




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.022 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

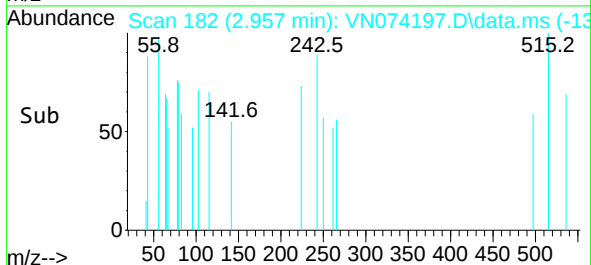
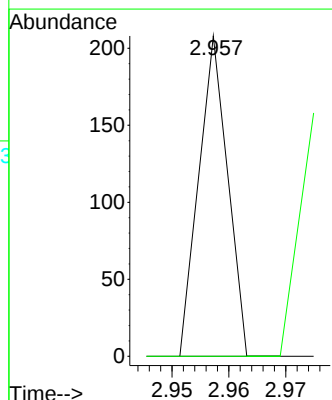
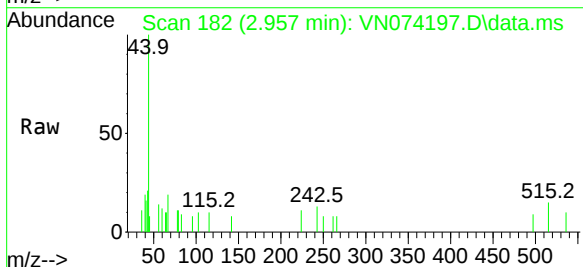
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-02-GR

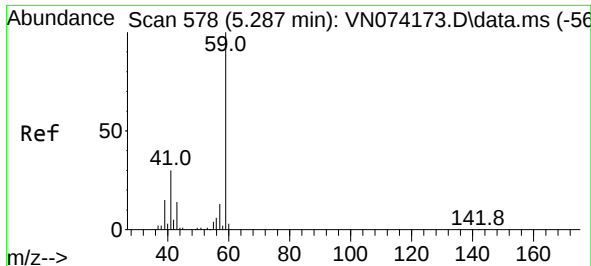
Tgt Ion:168 Resp: 193134
Ion Ratio Lower Upper
168 100
99 55.4 42.3 63.5



#6
Chloroethane
Concen: Below Cal
RT: 2.957 min Scan# 182
Delta R.T. 0.006 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion: 64 Resp: 73
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#





#11

Tert butyl alcohol

Concen: Below Cal

RT: 5.287 min Scan# 51

Delta R.T. -0.000 min

Lab File: VN074197.D

Acq: 31 Aug 2022 04:39

Instrument :

MSVOA_N

ClientSampleId :

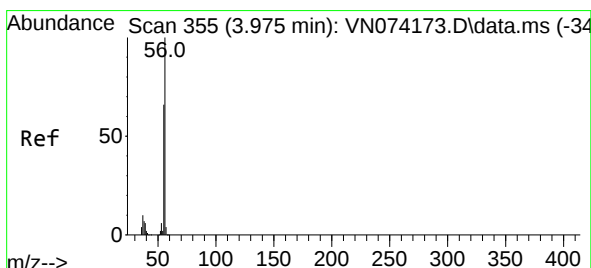
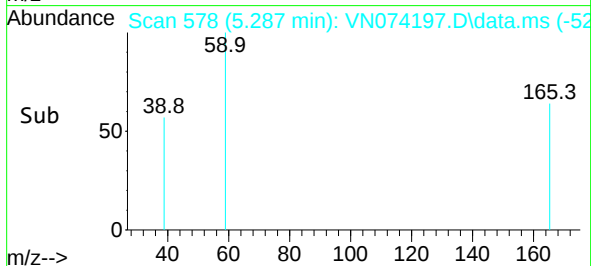
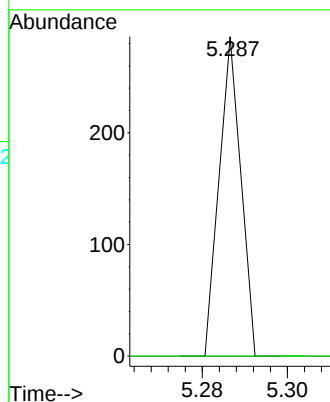
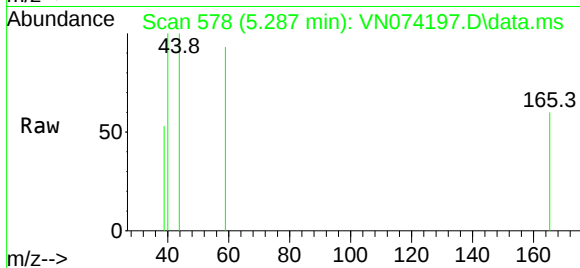
WC-PALM-SP-02-GR

Tgt Ion: 59 Resp: 101

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



#13

Acrolein

Concen: 0.296 ug/l

RT: 4.192 min Scan# 392

Delta R.T. 0.218 min

Lab File: VN074197.D

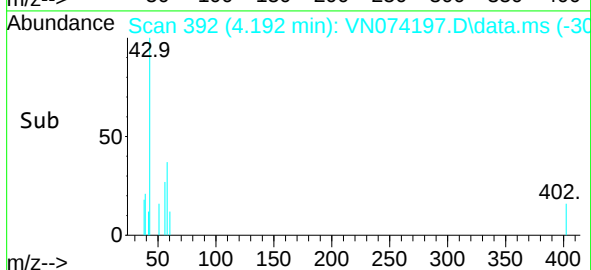
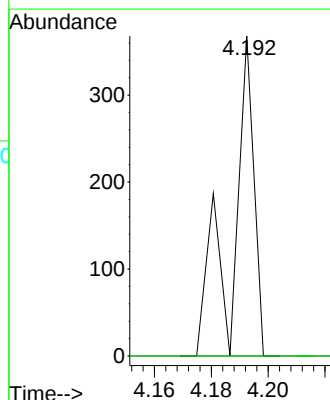
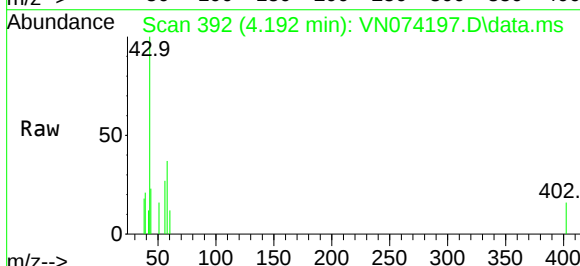
Acq: 31 Aug 2022 04:39

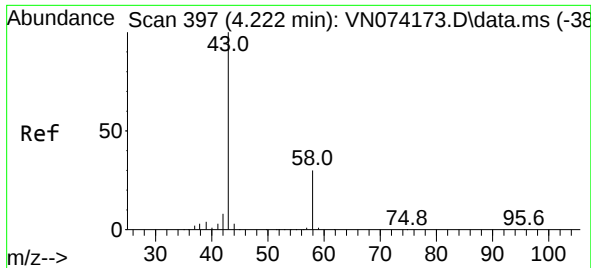
Tgt Ion: 56 Resp: 196

Ion Ratio Lower Upper

56 100

55 0.0 54.8 82.2#

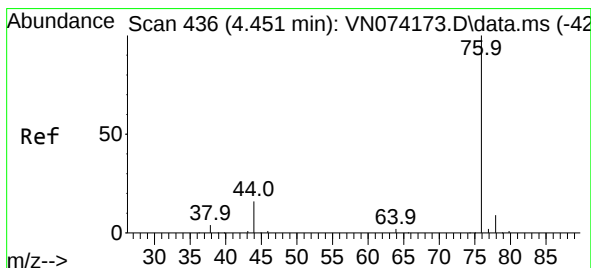
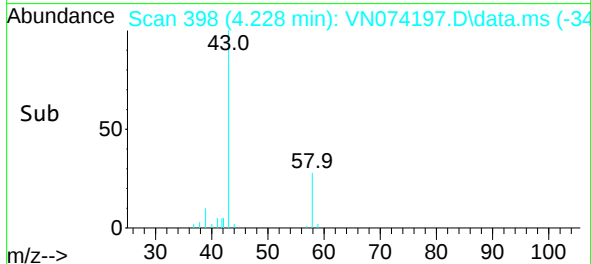
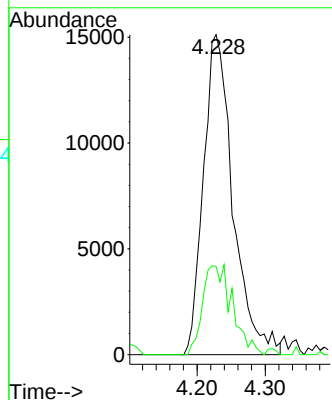
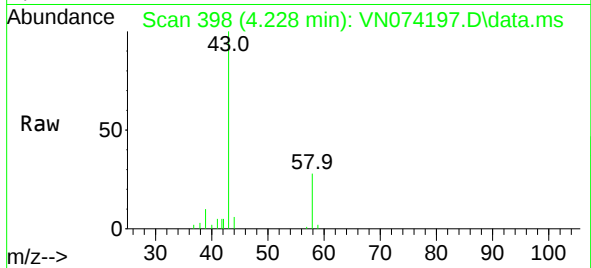




#16
Acetone
Concen: 22.753 ug/l
RT: 4.228 min Scan# 397
Delta R.T. 0.006 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

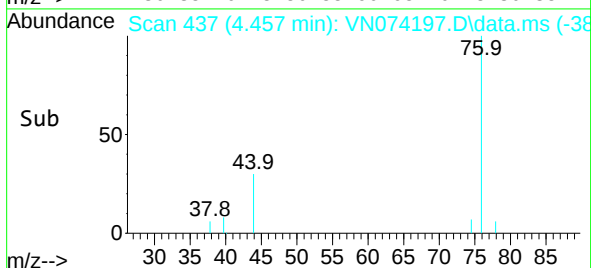
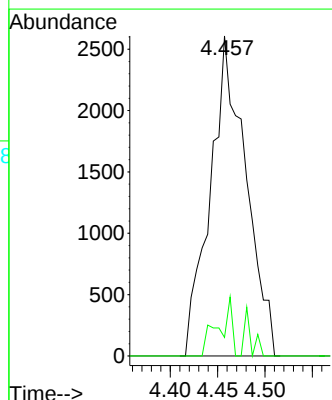
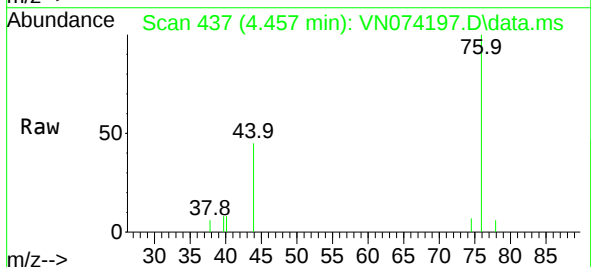
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-02-GR

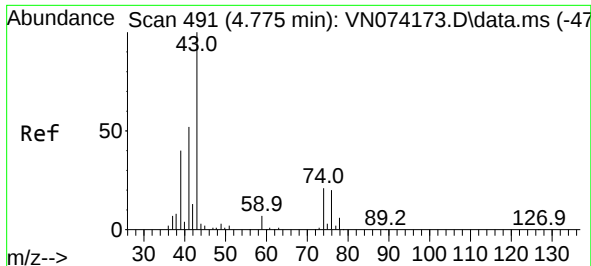
Tgt Ion: 43 Resp: 45551
Ion Ratio Lower Upper
43 100
58 27.6 26.0 39.0



#17
Carbon Disulfide
Concen: 1.058 ug/l
RT: 4.457 min Scan# 437
Delta R.T. 0.006 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion: 76 Resp: 6821
Ion Ratio Lower Upper
76 100
78 5.8 7.2 10.8#

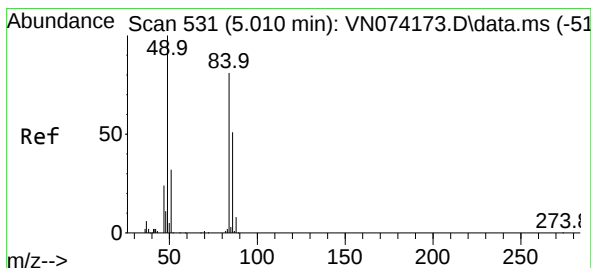
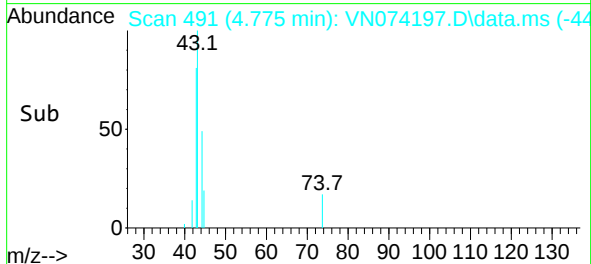
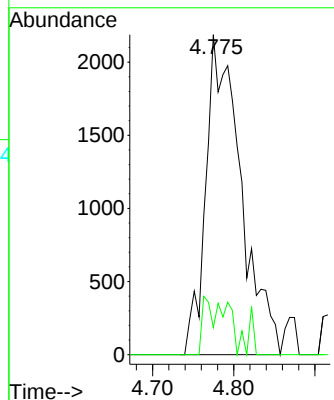
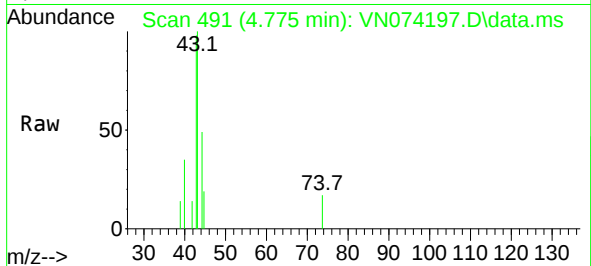




#18
Methyl Acetate
Concen: Below Cal
RT: 4.775 min Scan# 491
Delta R.T. -0.000 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

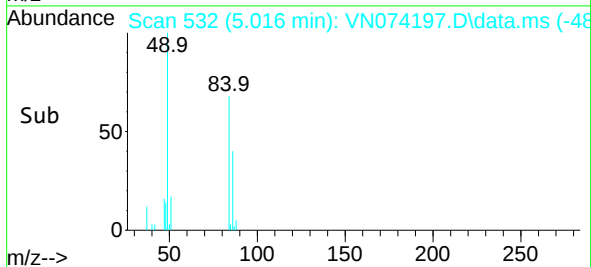
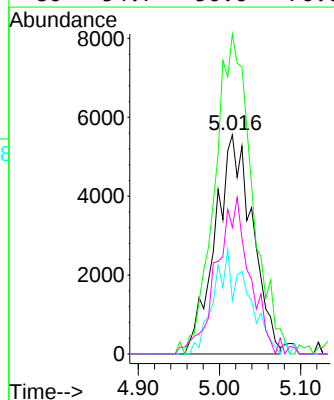
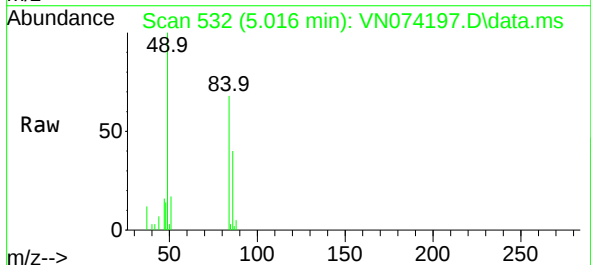
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-02-GR

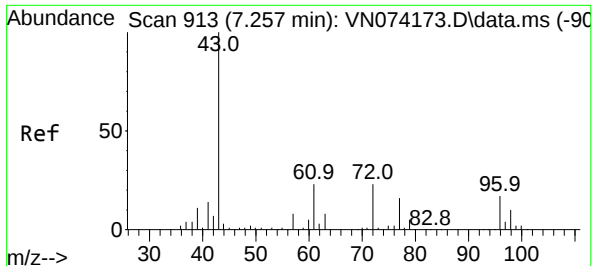
Tgt Ion: 43 Resp: 6546
Ion Ratio Lower Upper
43 100
74 5.1 21.6 32.4#



#20
Methylene Chloride
Concen: 4.608 ug/l
RT: 5.016 min Scan# 532
Delta R.T. 0.006 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion: 84 Resp: 17750
Ion Ratio Lower Upper
84 100
49 140.6 88.3 132.5#
51 24.5 28.2 42.2#
86 54.7 50.6 76.0





#25

2-Butanone

Concen: 3.009 ug/l

RT: 7.263 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN074197.D

Acq: 31 Aug 2022 04:39

Instrument :

MSVOA_N

ClientSampleId :

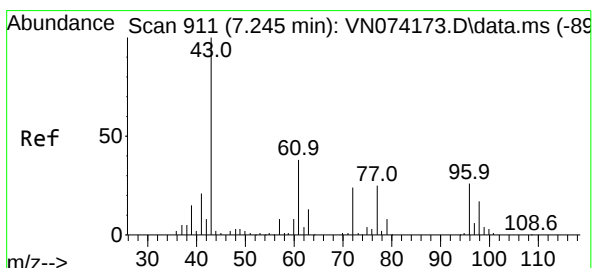
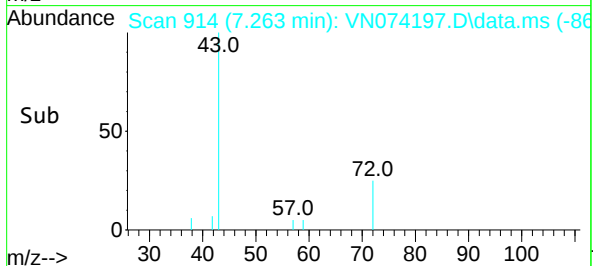
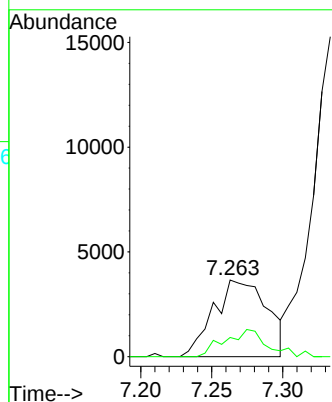
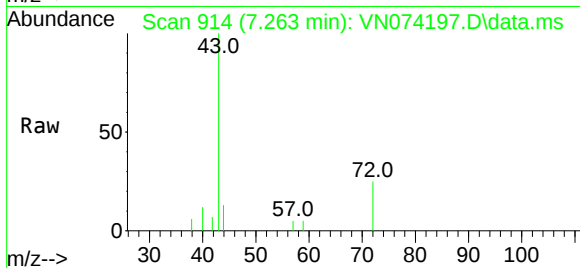
WC-PALM-SP-02-GR

Tgt Ion: 43 Resp: 9638

Ion Ratio Lower Upper

43 100

72 25.1 23.7 35.5



#26

2,2-Dichloropropane

Concen: 0.286 ug/l

RT: 7.239 min Scan# 910

Delta R.T. -0.006 min

Lab File: VN074197.D

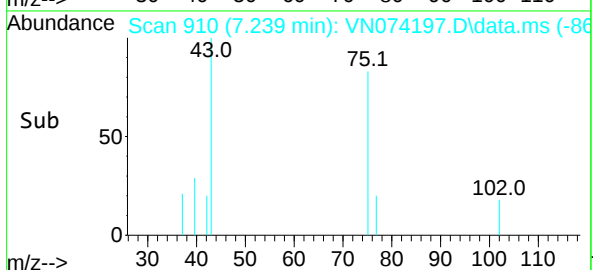
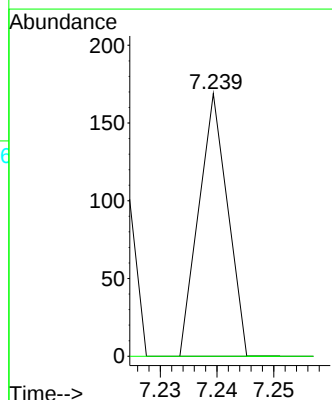
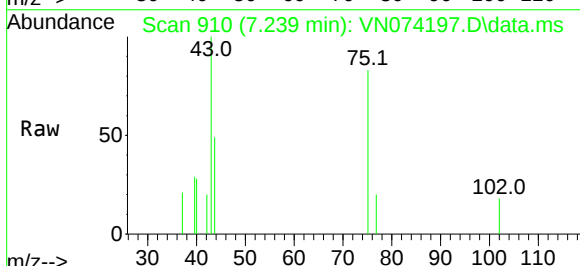
Acq: 31 Aug 2022 04:39

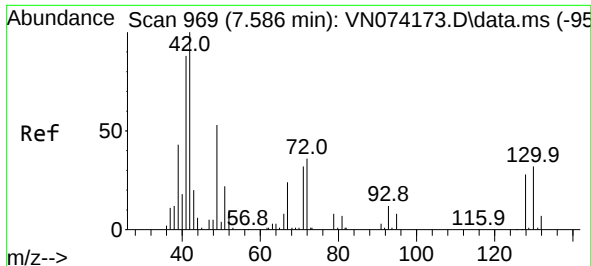
Tgt Ion: 77 Resp: 60

Ion Ratio Lower Upper

77 100

97 0.0 11.4 34.2#

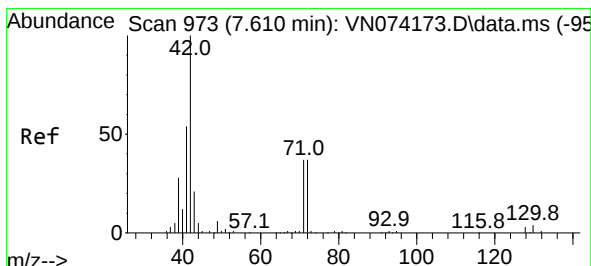
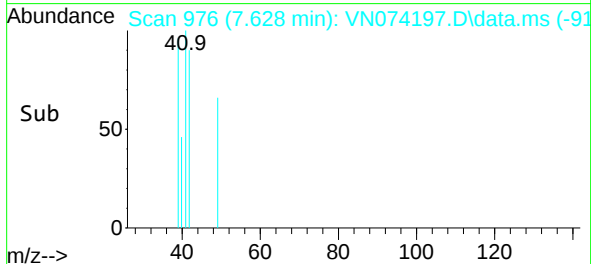
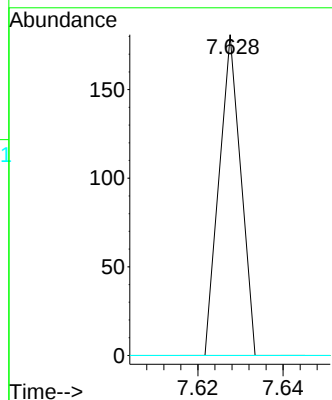
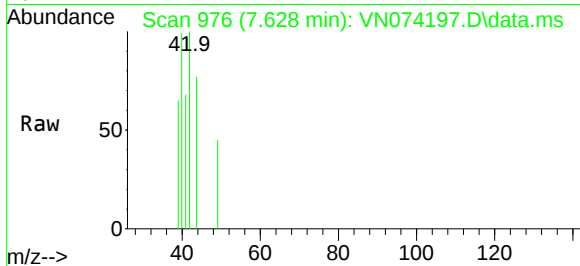




#28
Bromochloromethane
Concen: Below Cal
RT: 7.628 min Scan# 91
Delta R.T. 0.042 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

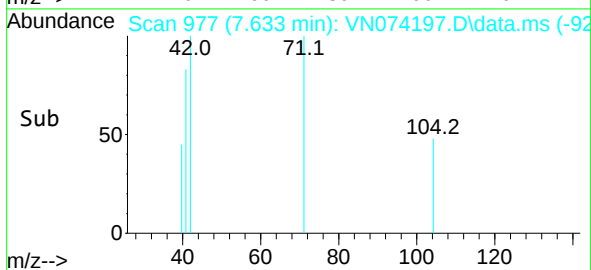
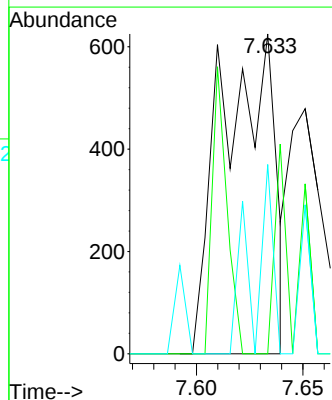
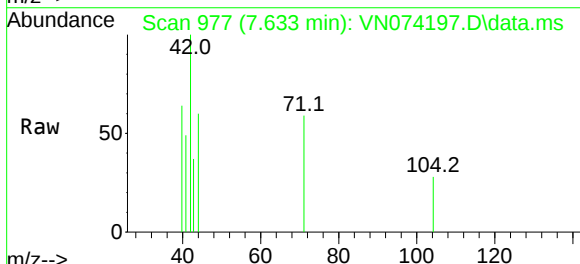
Instrument :
MSVOA_N
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WC-PALM-SP-02-GR

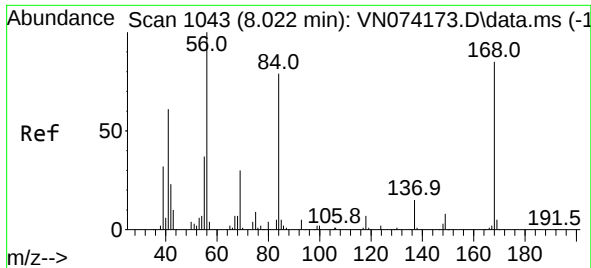
Tgt Ion: 49 Resp: 64
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.6
130 0.0 69.7 104.5#



#29
Tetrahydrofuran
Concen: 0.525 ug/l
RT: 7.633 min Scan# 977
Delta R.T. 0.023 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion: 42 Resp: 1071
Ion Ratio Lower Upper
42 100
72 24.5 39.7 59.5#
71 9.6 36.6 55.0#

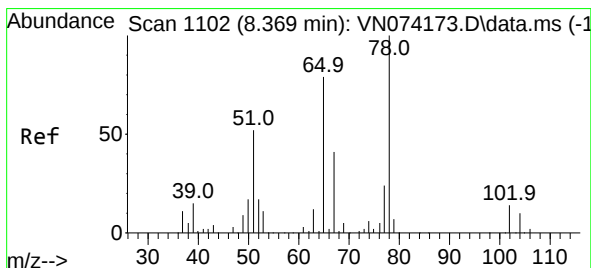
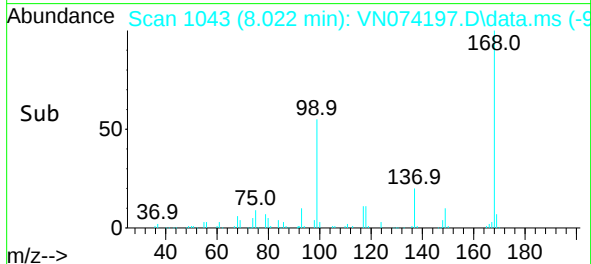
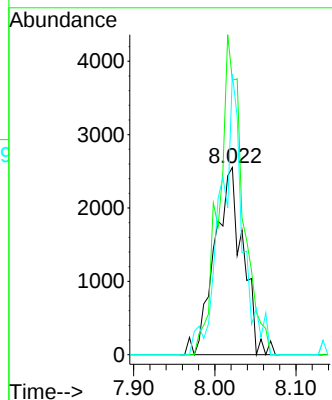
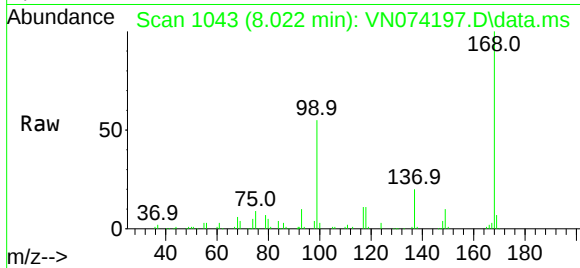




#31
Cyclohexane
Concen: 1.242 ug/l
RT: 8.022 min Scan# 1103
Delta R.T. -0.000 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

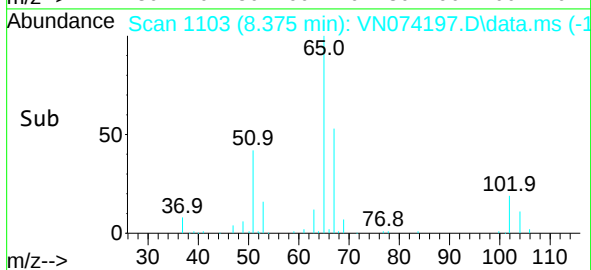
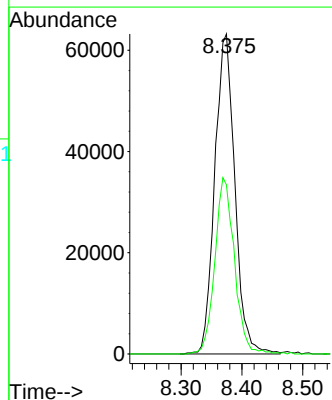
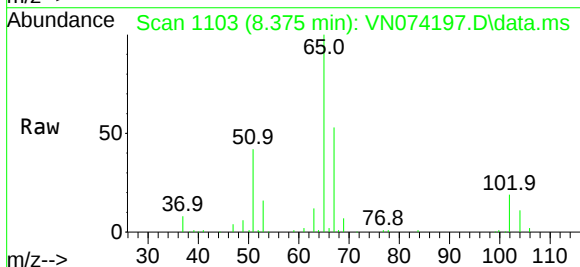
Instrument :
MSVOA_N
ClientSampleId :
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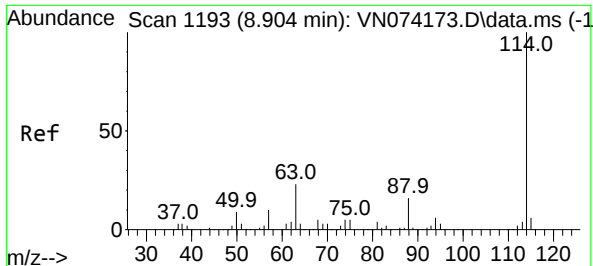
Tgt Ion: 56 Resp: 6148
Ion Ratio Lower Upper
56 100
69 146.7 27.8 41.8#
84 165.9 76.9 115.3#



#33
1,2-Dichloroethane-d4
Concen: 48.230 ug/l
RT: 8.375 min Scan# 1103
Delta R.T. 0.006 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion: 65 Resp: 144496
Ion Ratio Lower Upper
65 100
67 54.0 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: VN074197.D

Acq: 31 Aug 2022 04:39

Instrument :

MSVOA_N

ClientSampleId :

WC-PALM-SP-02-GR

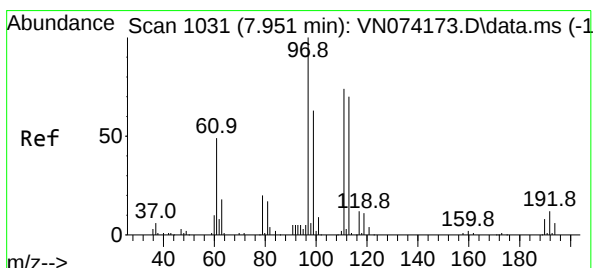
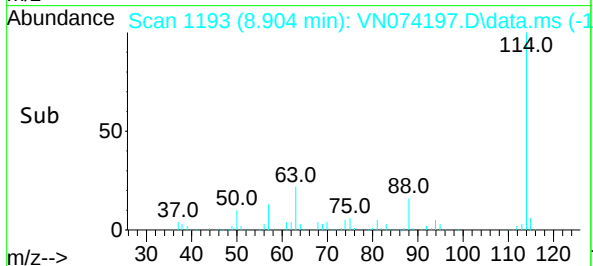
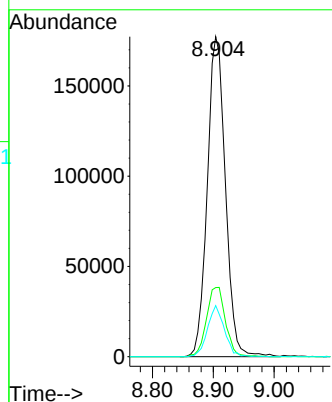
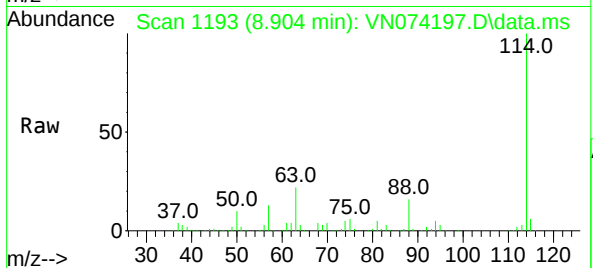
Tgt Ion:114 Resp: 366561

Ion Ratio Lower Upper

114 100

63 21.6 0.0 40.0

88 16.0 0.0 32.6



#35

Dibromofluoromethane

Concen: 51.383 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. -0.000 min

Lab File: VN074197.D

Acq: 31 Aug 2022 04:39

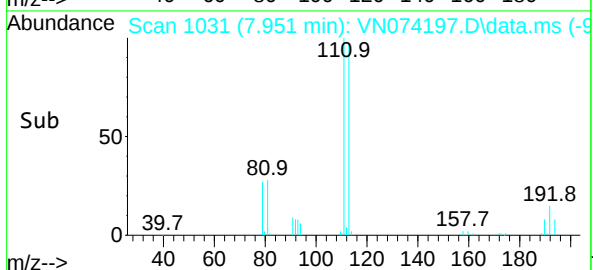
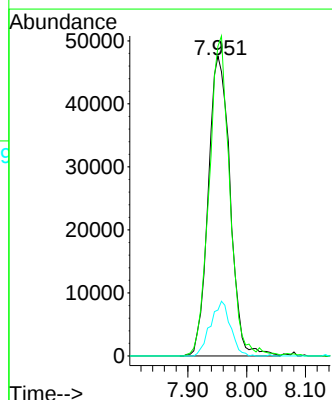
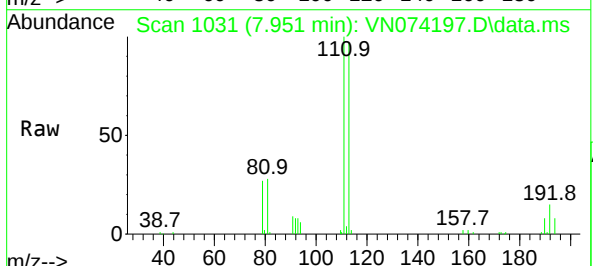
Tgt Ion:113 Resp: 122563

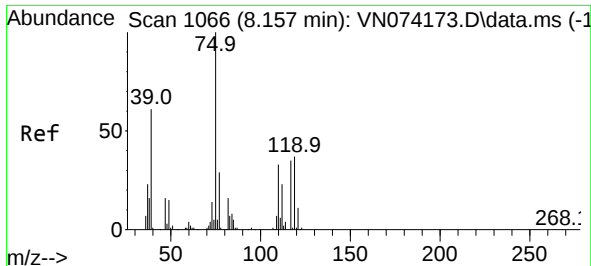
Ion Ratio Lower Upper

113 100

111 99.4 81.4 122.0

192 16.7 17.0 25.6#





#36

1,1-Dichloropropene

Concen: 4.717 ug/l

RT: 8.022 min Scan# 1

Delta R.T. -0.135 min

Lab File: VN074197.D

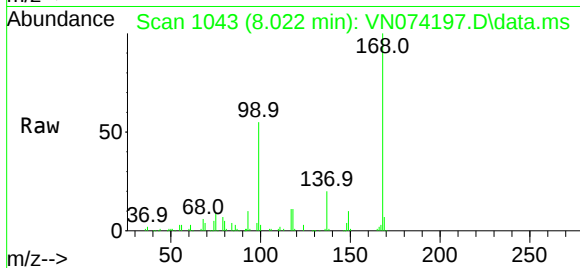
Acq: 31 Aug 2022 04:39

Instrument :

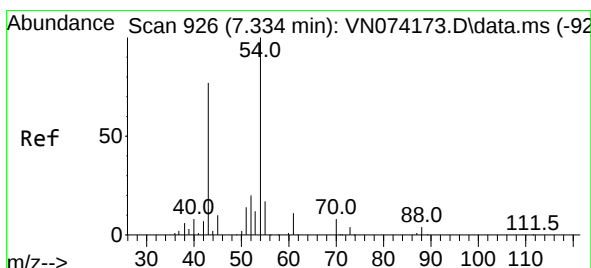
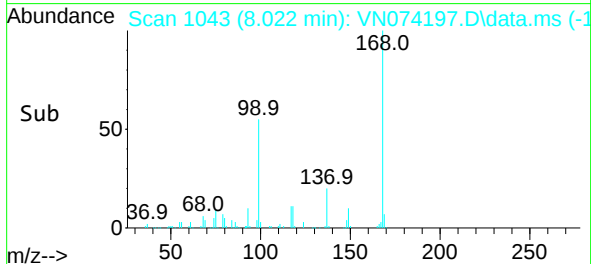
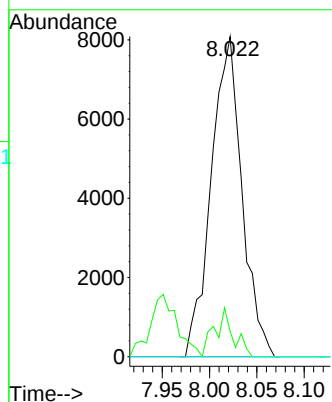
MSVOA_N

ClientSampleId :

WC-PALM-SP-02-GR



Tgt Ion:	75	Resp:	18256
Ion	Ratio	Lower	Upper
75	100		
110	9.2	18.3	54.8#
77	0.0	25.1	37.7#



#37

Ethyl Acetate

Concen: 6.639 ug/l

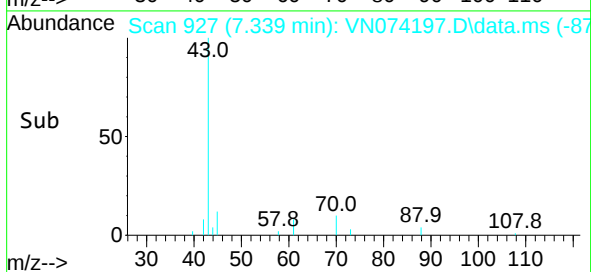
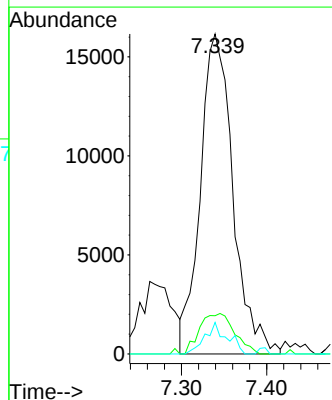
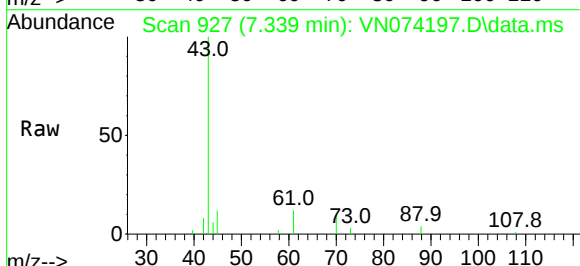
RT: 7.339 min Scan# 927

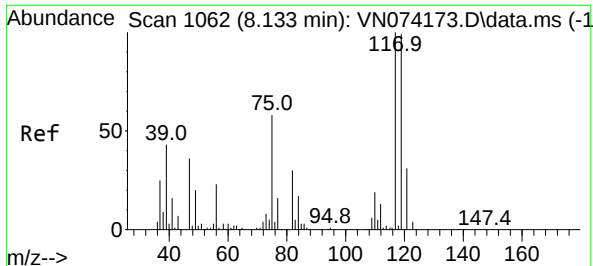
Delta R.T. 0.006 min

Lab File: VN074197.D

Acq: 31 Aug 2022 04:39

Tgt Ion:	43	Resp:	42973
Ion	Ratio	Lower	Upper
43	100		
61	13.6	11.8	17.6
70	6.6	9.3	13.9#

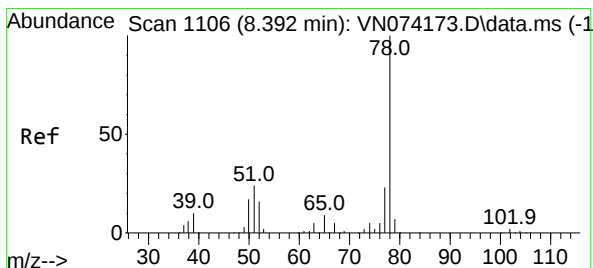
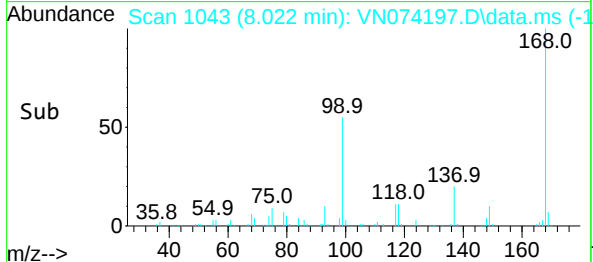
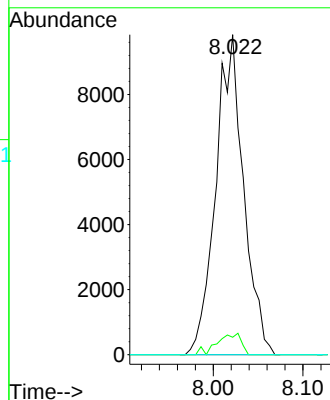
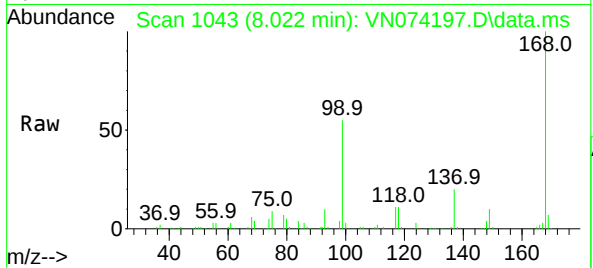




#38
Carbon Tetrachloride
Concen: 6.020 ug/l
RT: 8.022 min Scan# 1107
Delta R.T. -0.111 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

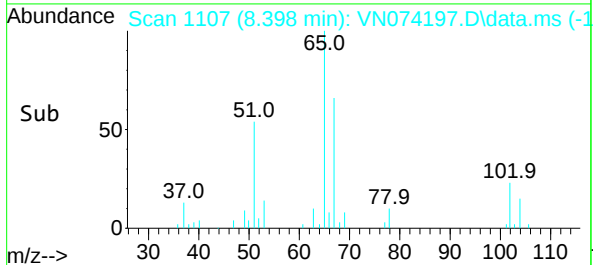
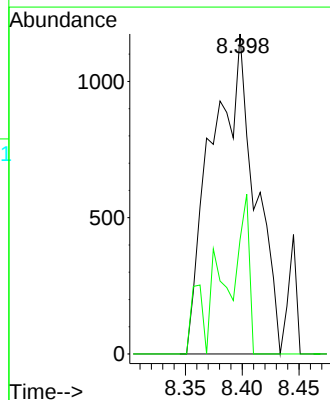
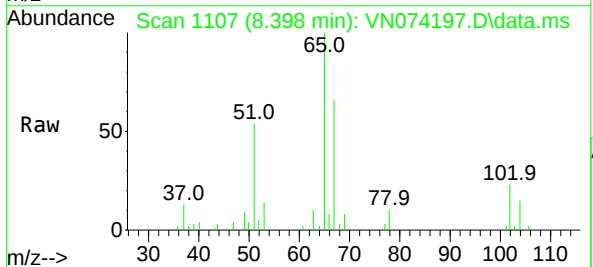
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-02-GR

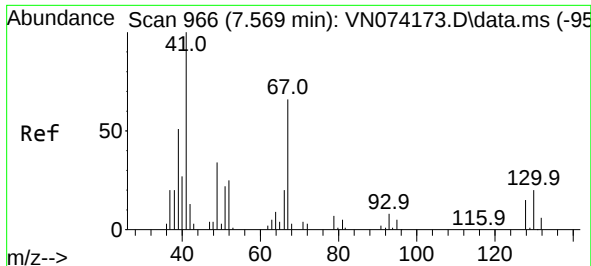
Tgt Ion:117 Resp: 21160
Ion Ratio Lower Upper
117 100
119 5.5 75.8 113.8#
121 0.0 24.6 37.0#



#40
Benzene
Concen: 0.255 ug/l
RT: 8.398 min Scan# 1107
Delta R.T. 0.006 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion: 78 Resp: 3099
Ion Ratio Lower Upper
78 100
77 35.7 19.4 29.0#

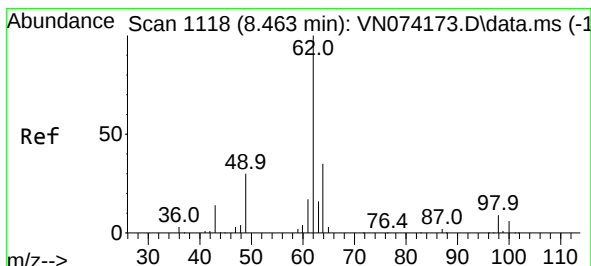
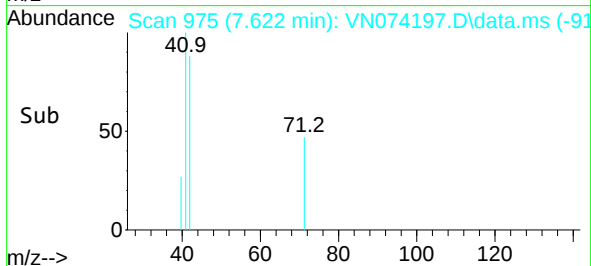
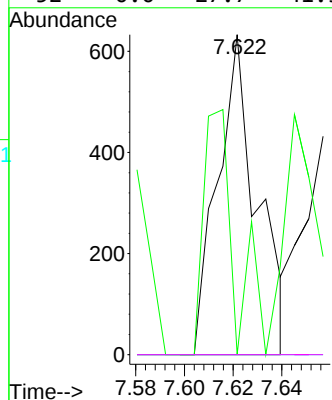
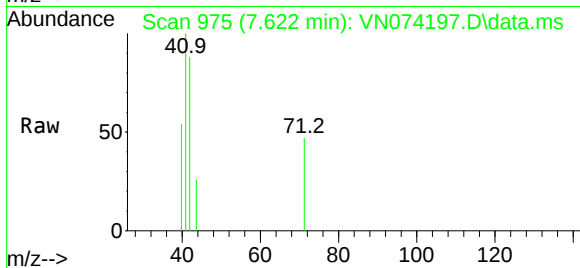




#41
Methacrylonitrile
Concen: 0.240 ug/l
RT: 7.622 min Scan# 91
Delta R.T. 0.053 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

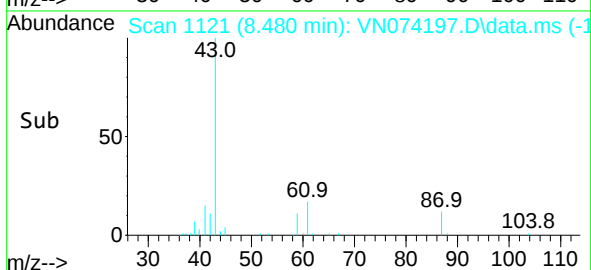
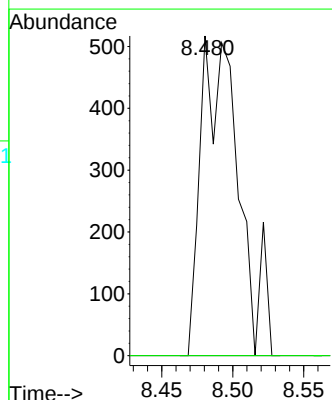
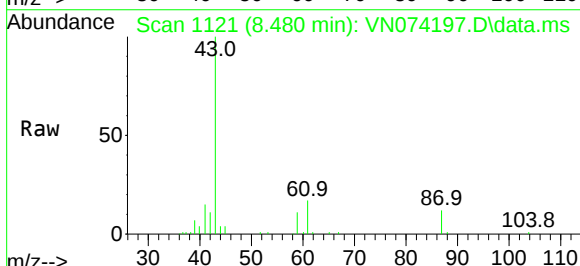
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-02-GR

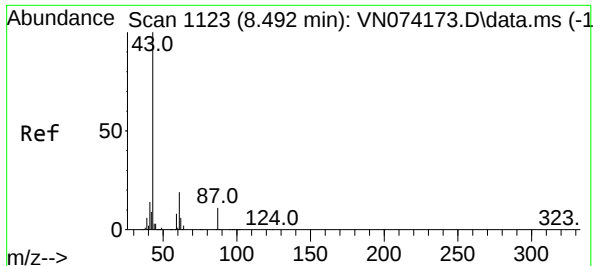
Tgt Ion:	41	Resp:	716
Ion	Ratio	Lower	Upper
41	100		
39	60.2	48.6	73.0
67	0.0	73.4	110.2#
52	0.0	27.7	41.5#



#42
1,2-Dichloroethane
Concen: 0.223 ug/l
RT: 8.480 min Scan# 1121
Delta R.T. 0.018 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion:	62	Resp:	963
Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	19.4





#43

Isopropyl Acetate

Concen: 18.797 ug/l

RT: 8.498 min Scan# 1123

Delta R.T. 0.006 min

Lab File: VN074197.D

Acq: 31 Aug 2022 04:39

Instrument :

MSVOA_N

ClientSampleId :

WC-PALM-SP-02-GR

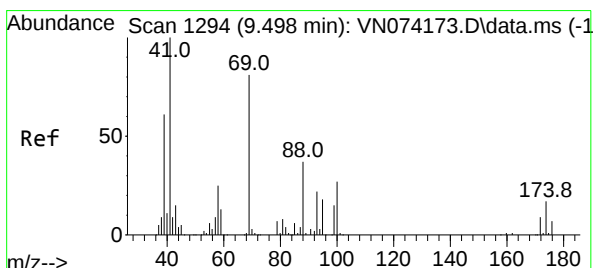
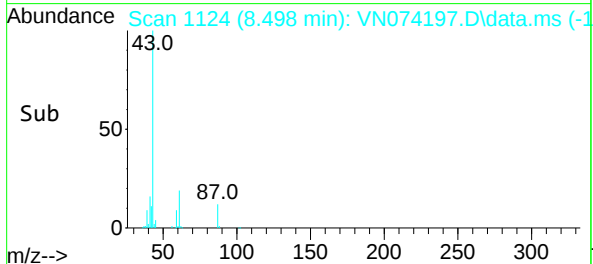
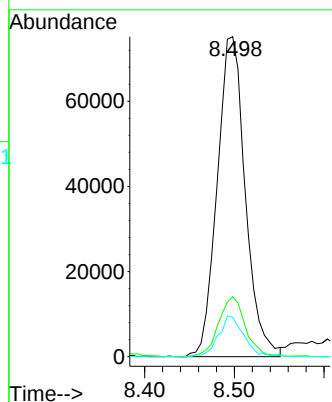
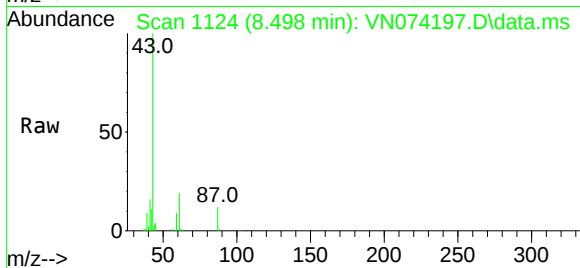
Tgt Ion: 43 Resp: 163554

Ion Ratio Lower Upper

43 100

61 17.9 21.9 32.9#

87 11.5 12.0 18.0#



#48

Methyl methacrylate

Concen: 1.570 ug/l

RT: 9.486 min Scan# 1292

Delta R.T. -0.012 min

Lab File: VN074197.D

Acq: 31 Aug 2022 04:39

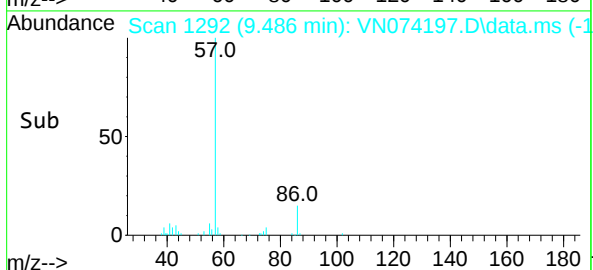
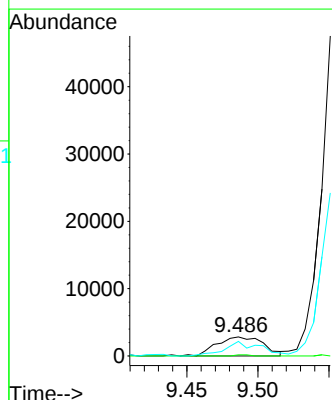
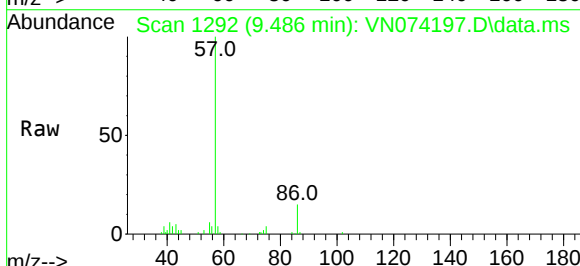
Tgt Ion: 41 Resp: 6490

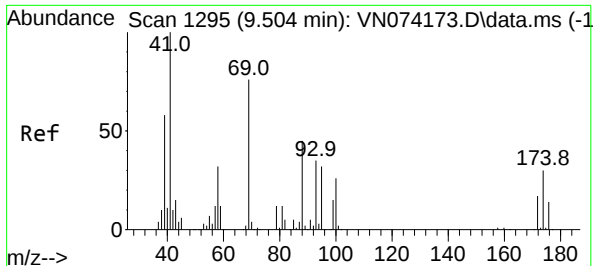
Ion Ratio Lower Upper

41 100

69 1.8 74.7 112.1#

39 59.1 45.6 68.4

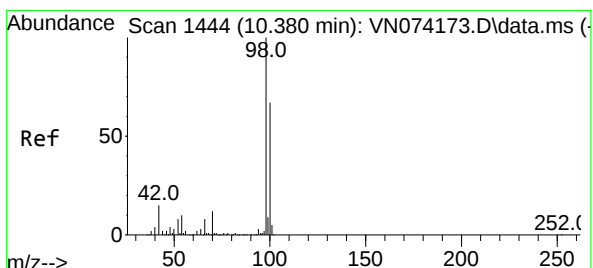
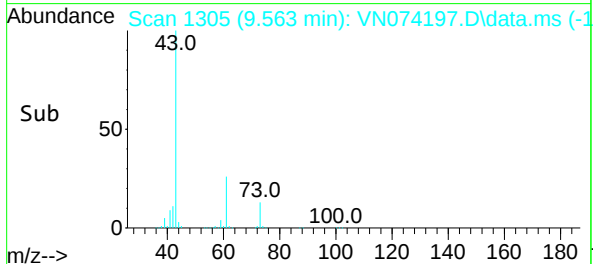
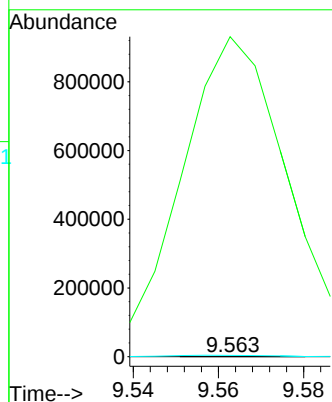
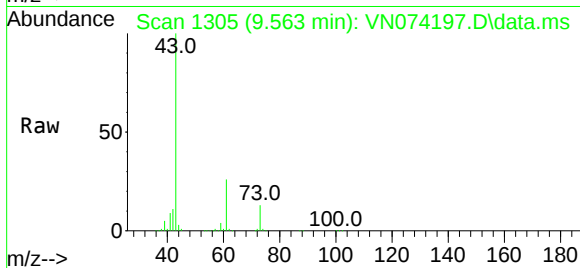




#49
1,4-Dioxane
Concen: 0.763 ug/l
RT: 9.563 min Scan# 11
Delta R.T. 0.059 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

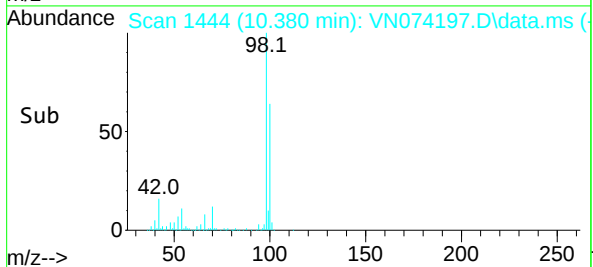
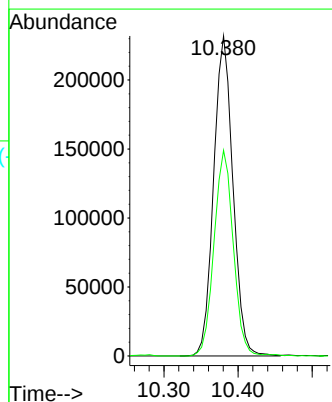
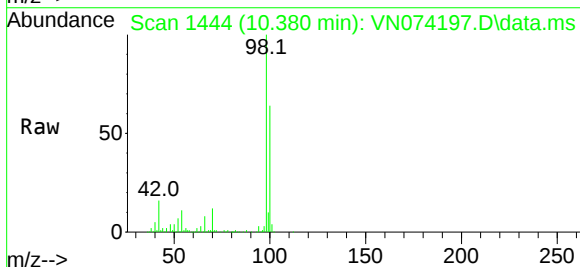
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-02-GR

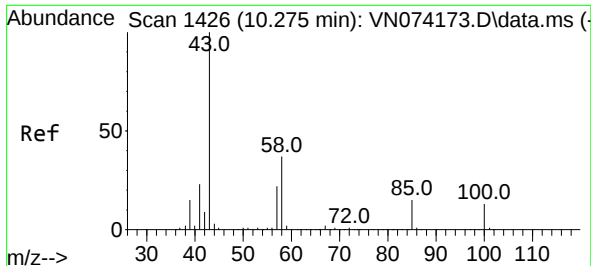
Tgt Ion: 88 Resp: 68
Ion Ratio Lower Upper
88 100
43 2466097.1 20.2 30.4#
58 10608.8 54.2 81.4#



#50
Toluene-d8
Concen: 44.622 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion: 98 Resp: 419159
Ion Ratio Lower Upper
98 100
100 63.9 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 1.654 ug/l

RT: 10.274 min Scan# 1411

Delta R.T. -0.000 min

Lab File: VN074197.D

Acq: 31 Aug 2022 04:39

Instrument :

MSVOA_N

ClientSampleId :

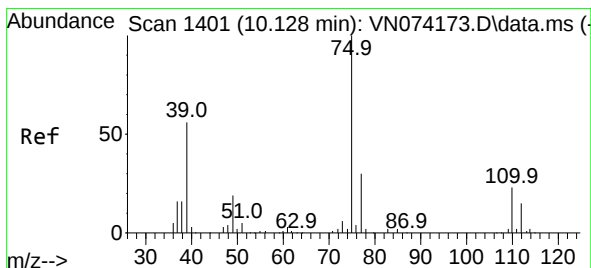
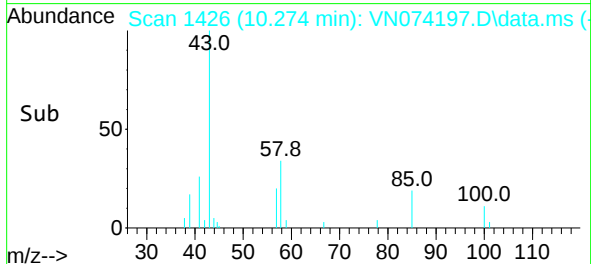
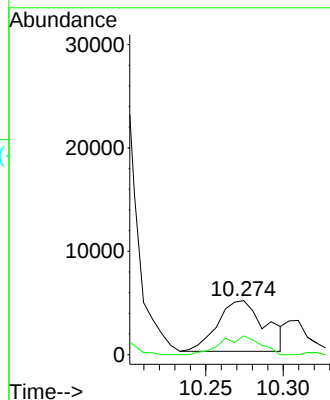
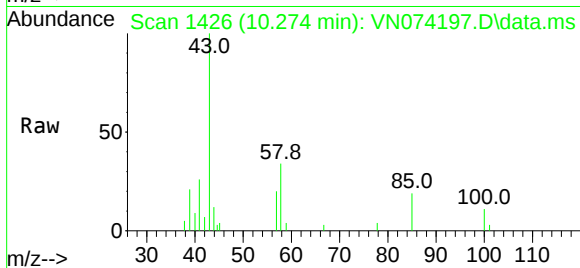
WC-PALM-SP-02-GR

Tgt Ion: 43 Resp: 10446

Ion Ratio Lower Upper

43 100

58 30.1 34.1 51.1#



#54

cis-1,3-Dichloropropene

Concen: 9.842 ug/l

RT: 10.186 min Scan# 1411

Delta R.T. 0.059 min

Lab File: VN074197.D

Acq: 31 Aug 2022 04:39

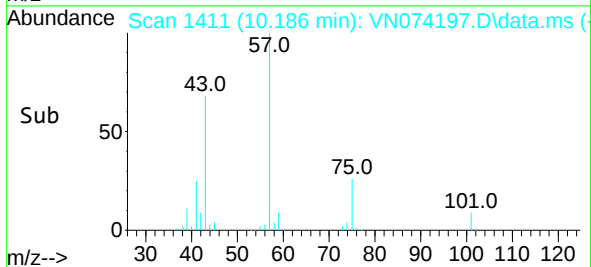
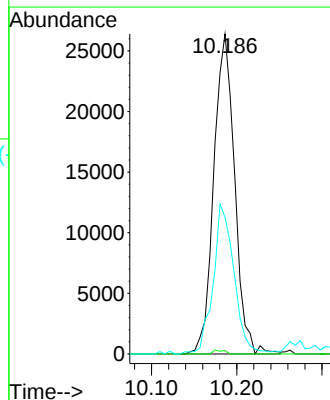
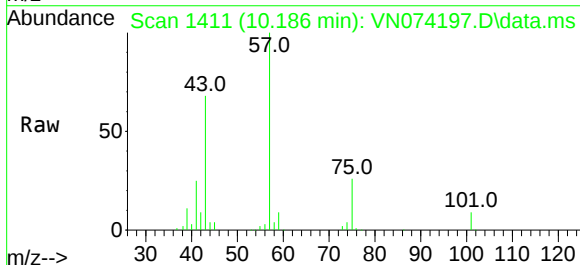
Tgt Ion: 75 Resp: 44863

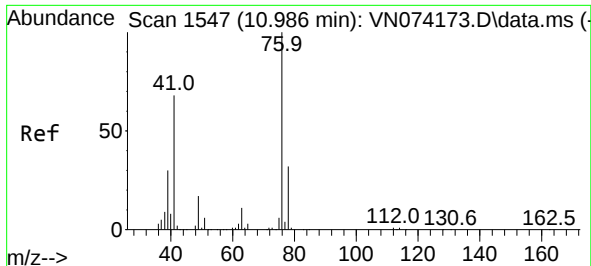
Ion Ratio Lower Upper

75 100

77 1.1 25.2 37.8#

39 42.8 35.7 53.5





#57

1,3-Dichloropropane

Concen: 1.030 ug/l

RT: 11.039 min Scan# 11

Delta R.T. 0.053 min

Lab File: VN074197.D

Acq: 31 Aug 2022 04:39

Instrument :

MSVOA_N

ClientSampleId :

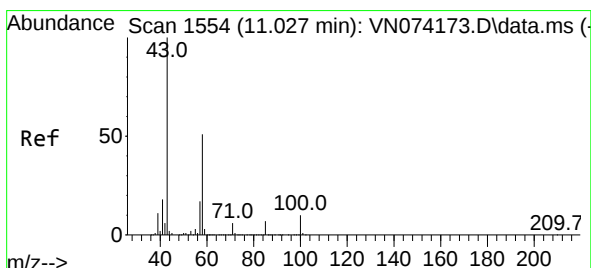
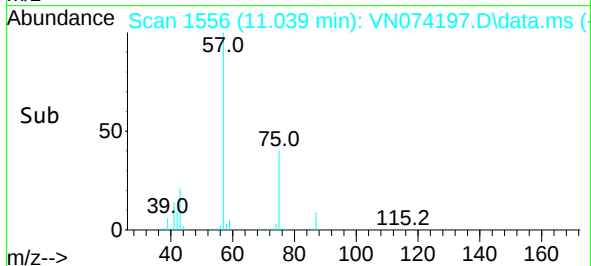
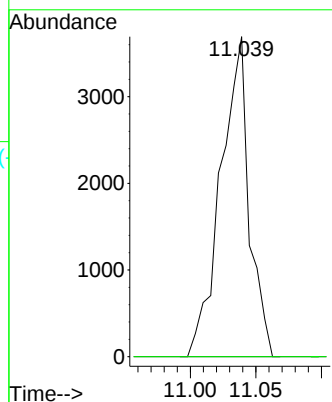
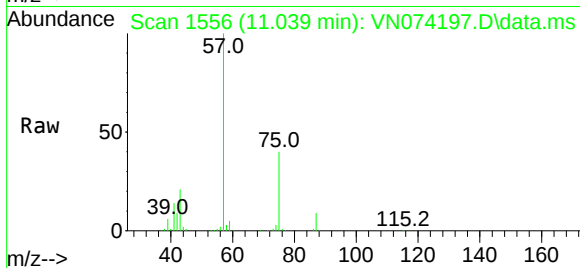
WC-PALM-SP-02-GR

Tgt Ion: 76 Resp: 5544

Ion Ratio Lower Upper

76 100

78 0.0 26.2 39.2#



#59

2-Hexanone

Concen: 21.036 ug/l

RT: 11.033 min Scan# 1555

Delta R.T. 0.006 min

Lab File: VN074197.D

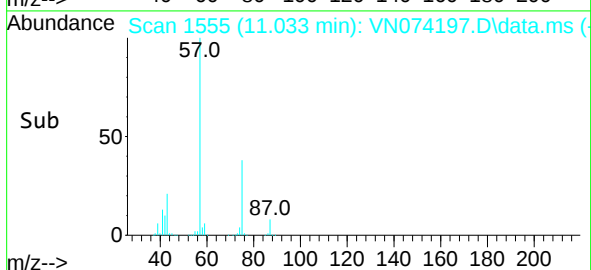
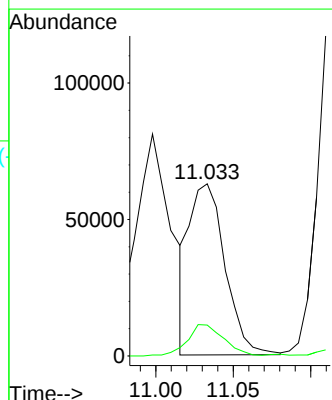
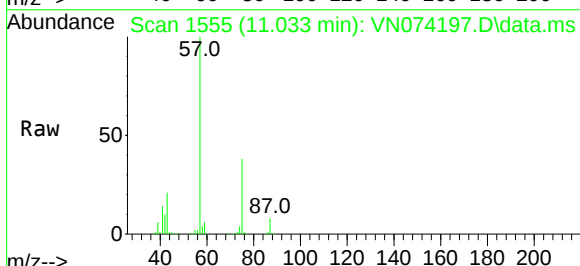
Acq: 31 Aug 2022 04:39

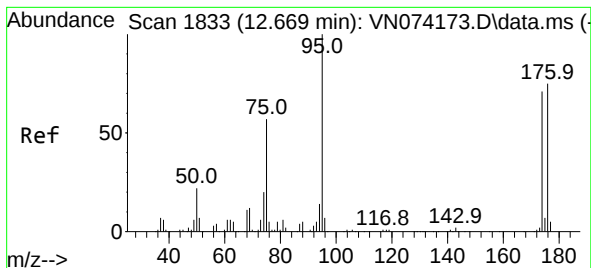
Tgt Ion: 43 Resp: 100807

Ion Ratio Lower Upper

43 100

58 18.8 29.7 89.1#

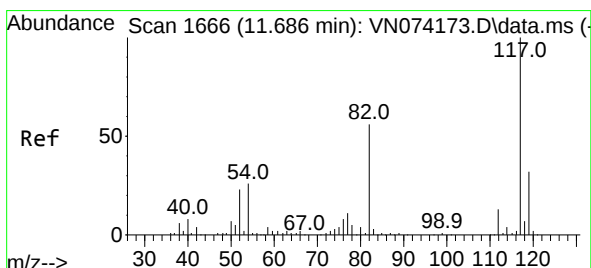
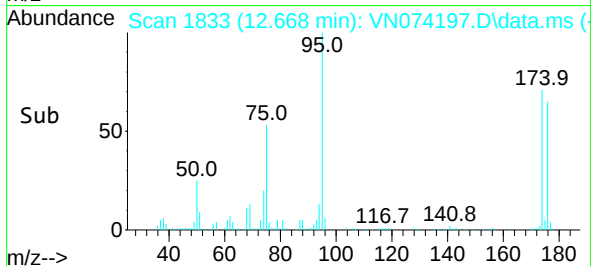
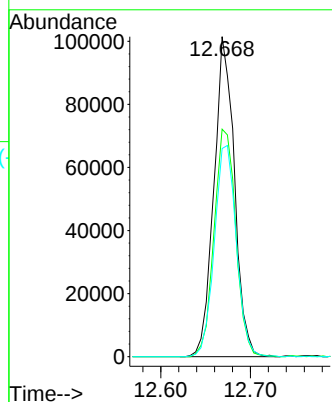
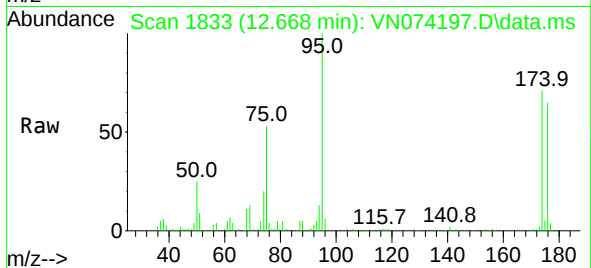




#62
4-Bromofluorobenzene
Concen: 56.256 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.000 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

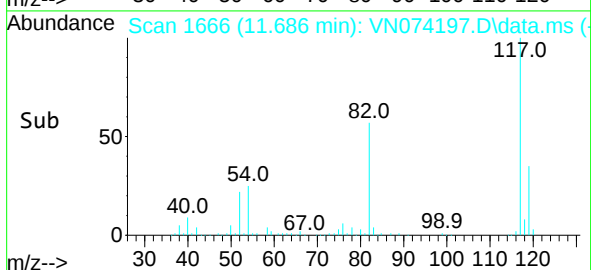
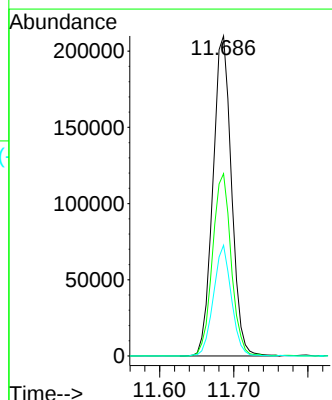
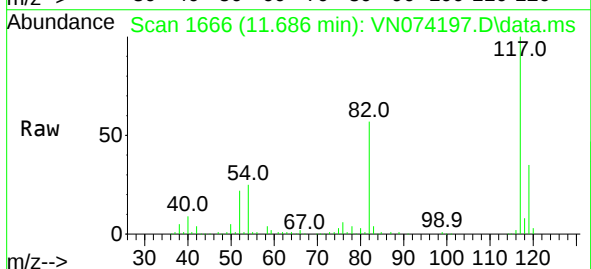
Instrument :
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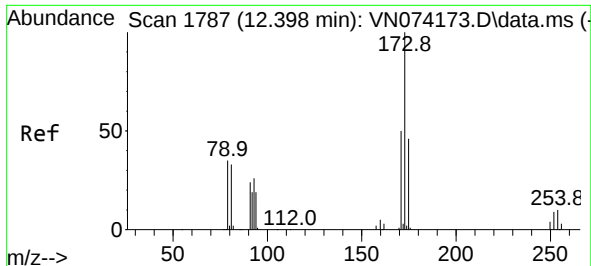
Tgt Ion: 95 Resp: 160704
Ion Ratio Lower Upper
95 100
174 75.3 0.0 167.6
176 70.7 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion: 117 Resp: 365460
Ion Ratio Lower Upper
117 100
82 56.9 44.2 66.2
119 34.6 25.4 38.0

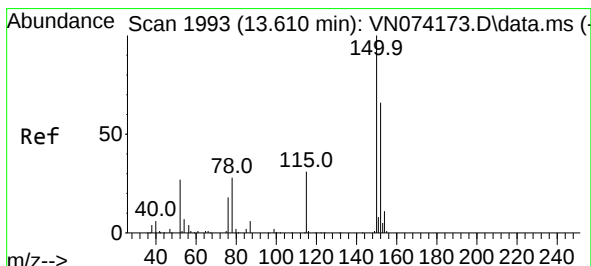
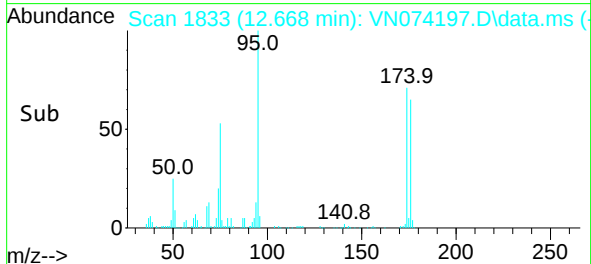
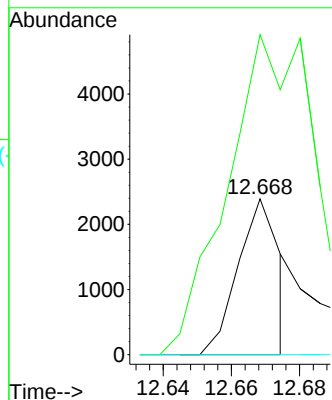
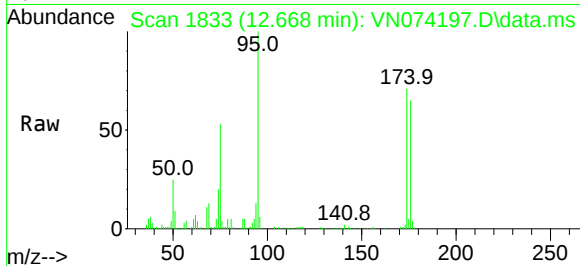




#71
Bromoform
Concen: 0.825 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. 0.270 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

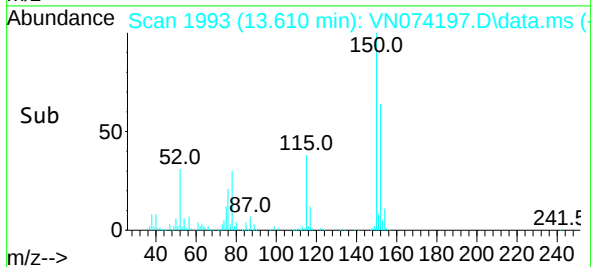
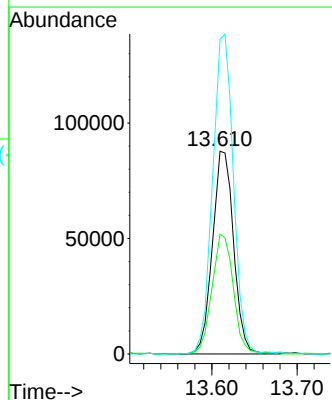
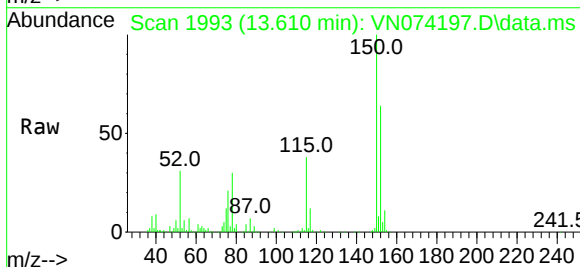
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-02-GR

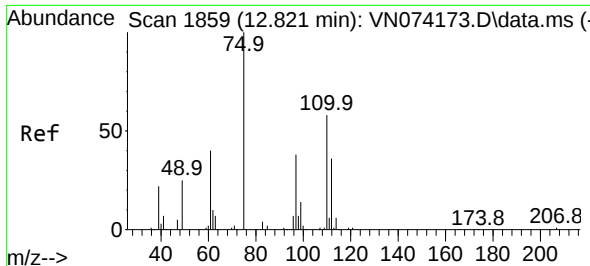
Tgt Ion:173 Resp: 2042
Ion Ratio Lower Upper
173 100
175 279.9 24.6 73.6#
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. -0.000 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion:152 Resp: 152147
Ion Ratio Lower Upper
152 100
115 59.7 28.9 86.7
150 155.1 0.0 356.2

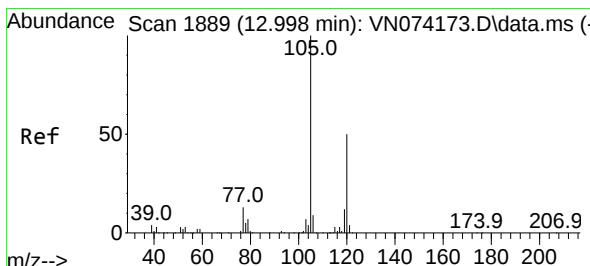
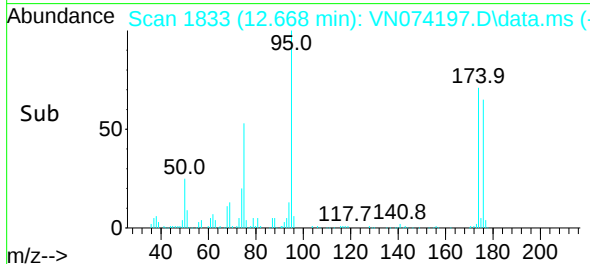
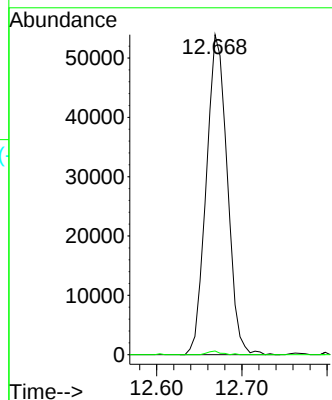
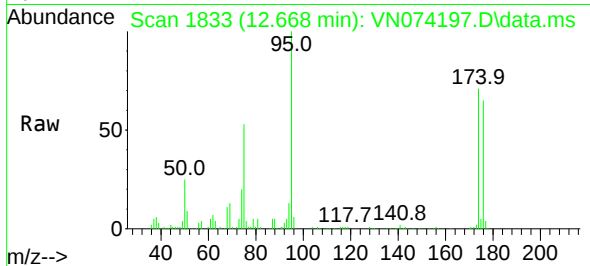




#76
1,2,3-Trichloropropane
Concen: 24.369 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.153 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

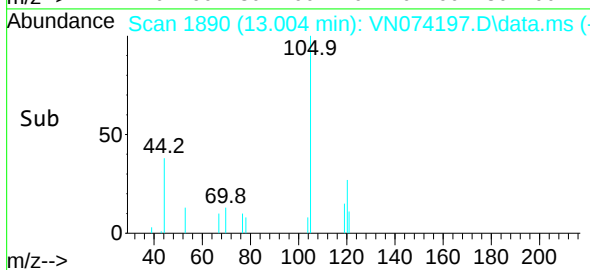
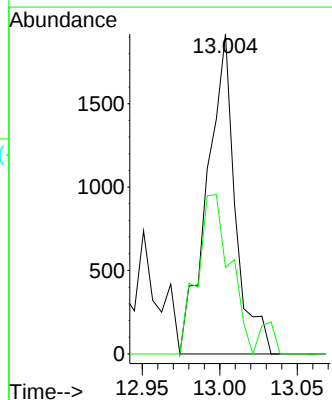
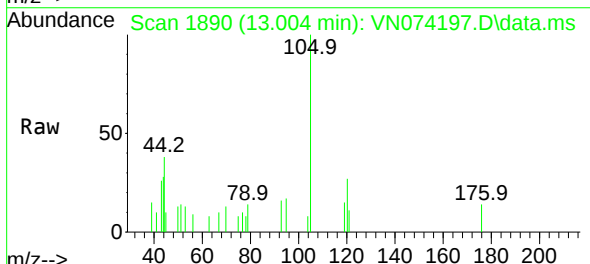
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-02-GR

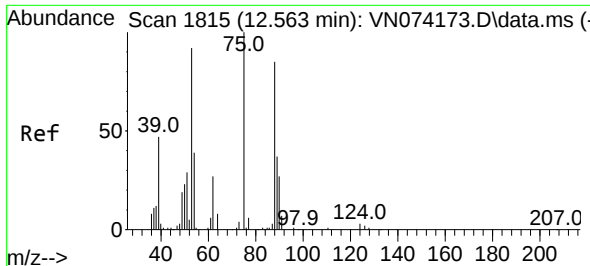
Tgt Ion: 75 Resp: 92331
Ion Ratio Lower Upper
75 100
77 0.8 98.5 295.5#



#80
1,3,5-Trimethylbenzene
Concen: 0.229 ug/l
RT: 13.004 min Scan# 1890
Delta R.T. 0.006 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Tgt Ion: 105 Resp: 2423
Ion Ratio Lower Upper
105 100
120 58.2 24.9 74.7

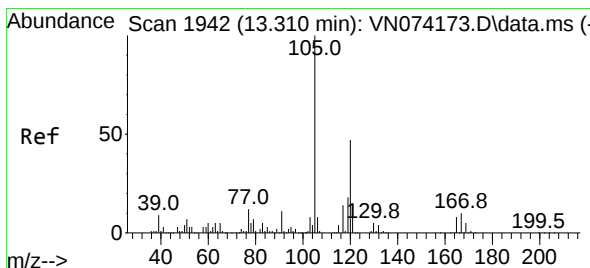
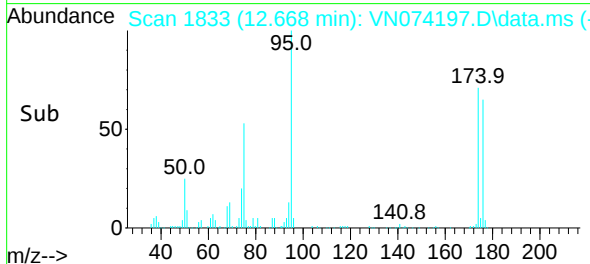
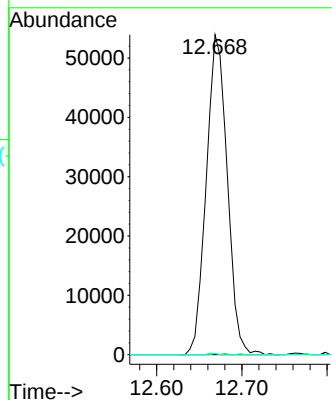
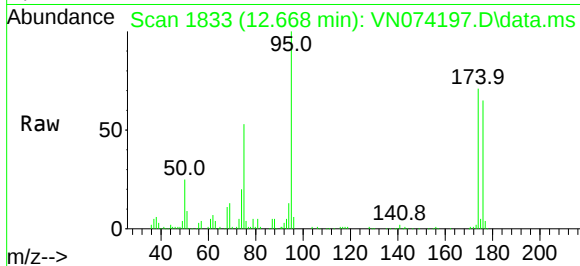




#81
trans-1,4-Dichloro-2-butene
Concen: 62.990 ug/l
RT: 12.668 min Scan# 1815
Delta R.T. 0.106 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

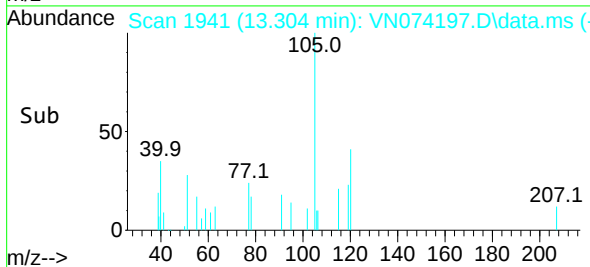
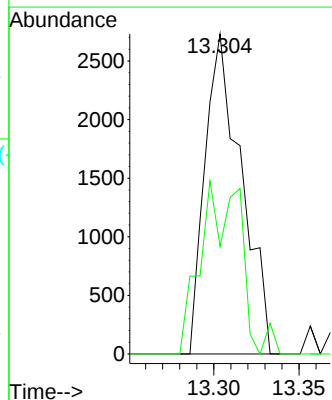
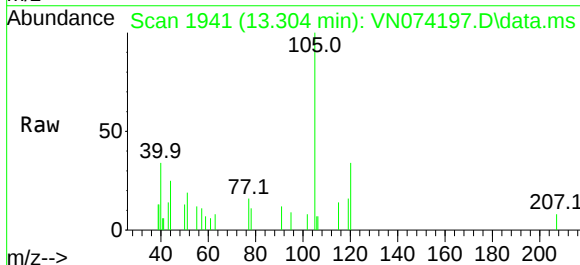
Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-02-GR

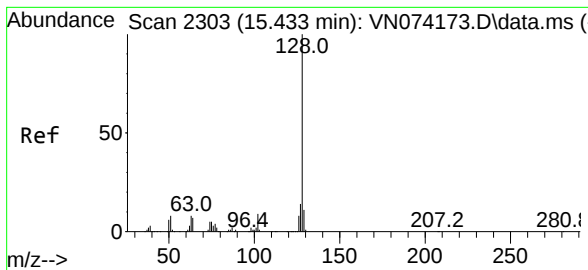
Tgt Ion: 75 Resp: 92331
Ion Ratio Lower Upper
75 100
53 0.3 78.0 117.0#
89 0.1 37.2 55.8#



#84
1,2,4-Trimethylbenzene
Concen: 0.394 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. -0.006 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

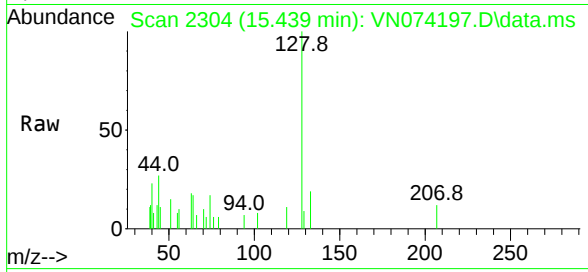
Tgt Ion: 105 Resp: 4033
Ion Ratio Lower Upper
105 100
120 58.1 23.3 69.8





#95
Naphthalene
Concen: 1.615 ug/l
RT: 15.439 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN074197.D
Acq: 31 Aug 2022 04:39

Instrument :
MSVOA_N
ClientSampleId :
WC-PALM-SP-02-GR



Tgt Ion:	128	Resp:	5486
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.3	15.5#
129	10.0	8.6	13.0

