

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091522\
 Data File : VN074493.D
 Acq On : 16 Sep 2022 04:53
 Operator : JC\MD
 Sample : N4630-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-17-4-3

Quant Time: Sep 16 07:02:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	370991	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.904	114	721379	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	716258	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	296482	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	274287	43.574	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.140%
35) Dibromofluoromethane	7.951	113	225492	47.056	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.120%
50) Toluene-d8	10.381	98	833541	44.977	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	89.960%
62) 4-Bromofluorobenzene	12.674	95	322718	50.844	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.680%
Target Compounds						
						Qvalue
3) Chloromethane	2.263	50	1899	0.537	ug/l	89
6) Chloroethane	2.969	64	2587	0.521	ug/l	# 84
11) Tert butyl alcohol	5.240	59	2898	1.413	ug/l	# 72
12) 1,1-Dichloroethene	4.116	96	178	0.720	ug/l	# 1
13) Acrolein	3.981	56	837	1.118	ug/l	# 9
16) Acetone	4.216	43	120461	29.906	ug/l	96
17) Carbon Disulfide	4.457	76	10480	0.782	ug/l	95
18) Methyl Acetate	4.775	43	12278	0.981	ug/l	# 78
20) Methylene Chloride	5.010	84	19828	3.253	ug/l	# 71
21) trans-1,2-Dichloroethene	5.510	96	566	0.534	ug/l	# 1
25) 2-Butanone	7.269	43	27435	4.102	ug/l	# 86
29) Tetrahydrofuran	7.610	42	1472	0.335	ug/l	# 6
31) Cyclohexane	8.010	56	14354	1.285	ug/l	# 59
36) 1,1-Dichloropropene	8.016	75	35944	4.238	ug/l	# 49
37) Ethyl Acetate	7.340	43	90509	6.910	ug/l	# 93
38) Carbon Tetrachloride	8.016	117	40396	5.158	ug/l	# 16
39) Methylcyclohexane	9.398	83	3328	0.330	ug/l	94
43) Isopropyl Acetate	8.498	43	400490	19.519	ug/l	# 84
48) Methyl methacrylate	9.492	41	12052	1.325	ug/l	# 40
49) 1,4-Dioxane	9.516	88	315	1.801	ug/l	# 25
51) 4-Methyl-2-Pentanone	10.275	43	16753	1.250	ug/l	100
54) cis-1,3-Dichloropropene	10.181	75	110658	10.024	ug/l	# 72
57) 1,3-Dichloropropane	11.039	76	12235	1.071	ug/l	# 42
59) 2-Hexanone	11.033	43	185299	18.116	ug/l	# 45
68) m/p-Xylenes	11.892	106	10031	0.822	ug/l	89
69) o-Xylene	12.216	106	10232	0.822	ug/l	96
73) Isopropylbenzene	12.522	105	18299	0.603	ug/l	96
76) 1,2,3-Trichloropropane	12.674	75	187282	20.522	ug/l	# 1
78) n-propylbenzene	12.863	91	12756	0.353	ug/l	94
80) 1,3,5-Trimethylbenzene	13.004	105	31295	1.265	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.674	75	187282	44.293	ug/l	# 10
83) tert-Butylbenzene	13.263	119	4554	0.202	ug/l	87
84) 1,2,4-Trimethylbenzene	13.310	105	113798	4.569	ug/l	99
85) sec-Butylbenzene	13.439	105	8779	0.284	ug/l	# 69
90) Hexachloroethane	14.163	117	1470	0.280	ug/l	# 9
95) Naphthalene	15.445	128	8647	1.919	ug/l	# 95

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Quant Title : SW846 8260
QLast Update : Thu Sep 15 19:20:33 2022
Response via : Initial Calibration

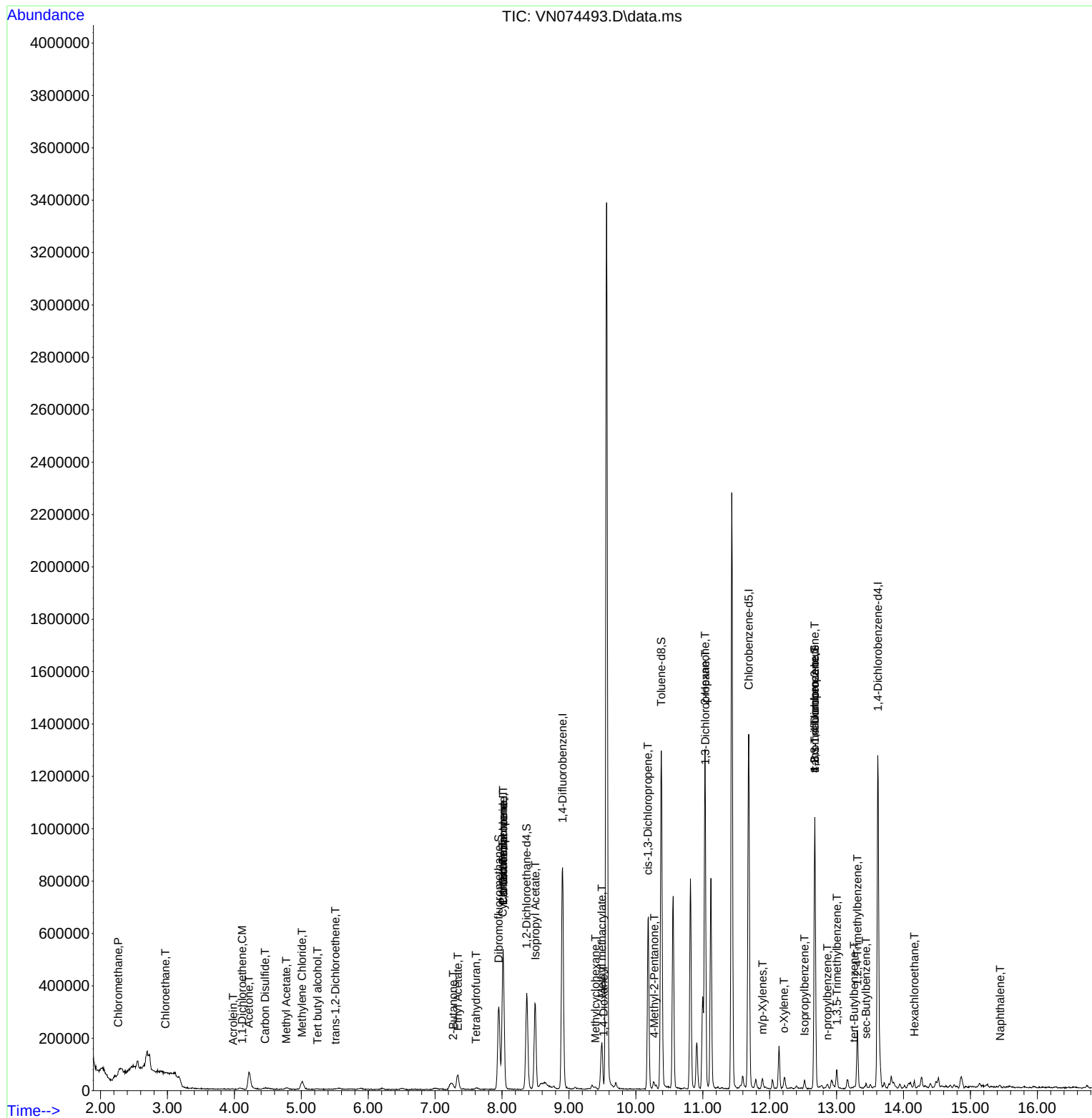
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

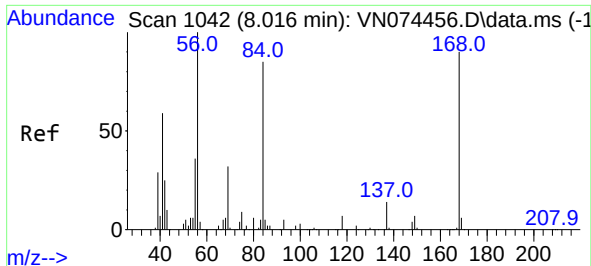
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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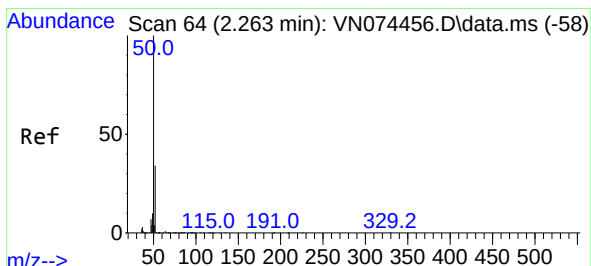
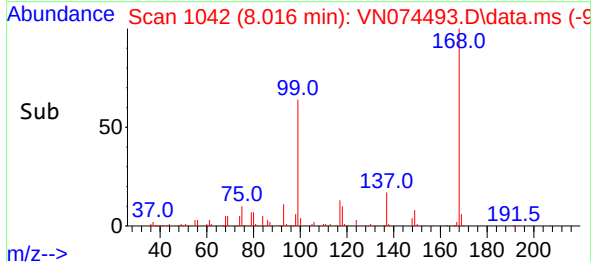
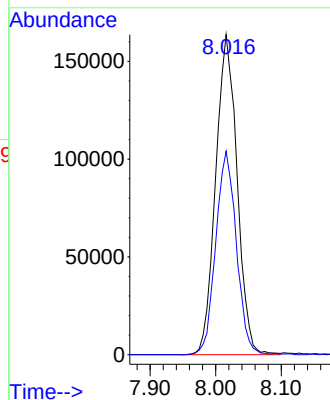
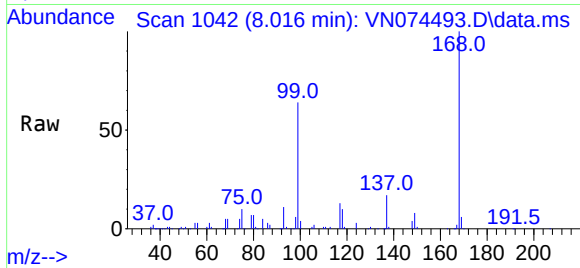




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

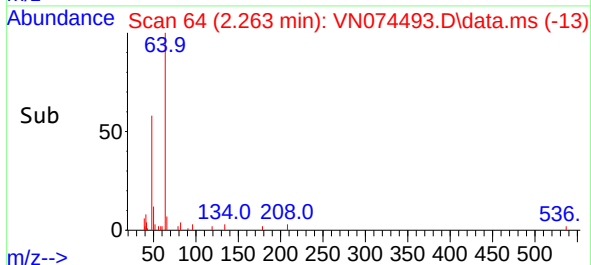
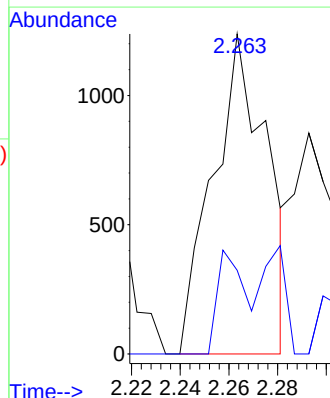
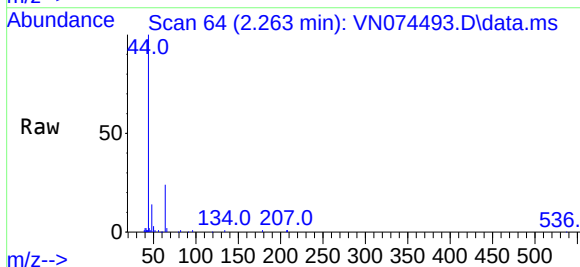
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

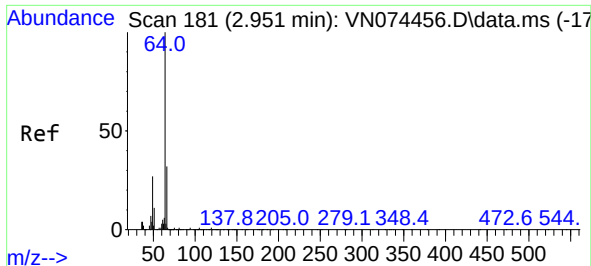
Tgt Ion:168 Resp: 370991
Ion Ratio Lower Upper
168 100
99 63.6 42.3 63.5#



#3
Chloromethane
Concen: 0.537 ug/l
RT: 2.263 min Scan# 64
Delta R.T. 0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 50 Resp: 1899
Ion Ratio Lower Upper
50 100
52 26.2 25.7 38.5

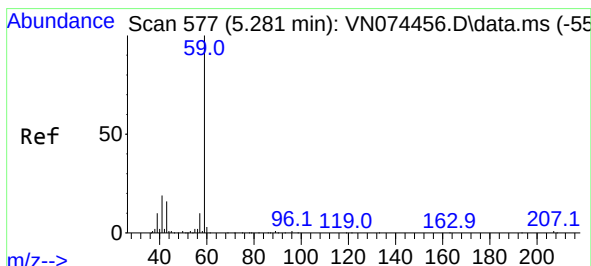
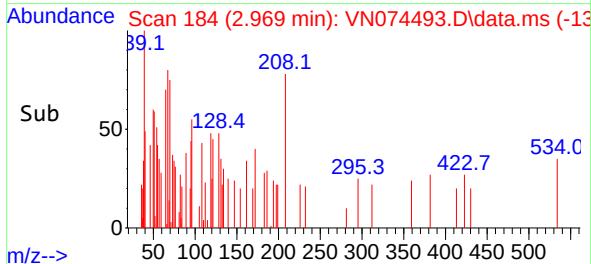
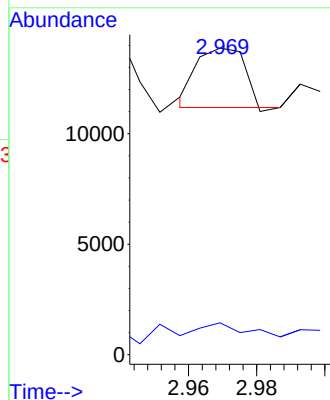
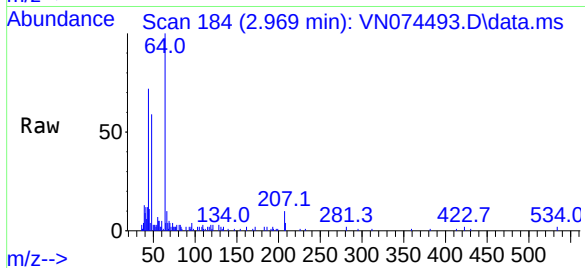




#6
Chloroethane
Concen: 0.521 ug/l
RT: 2.969 min Scan# 11
Delta R.T. 0.018 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

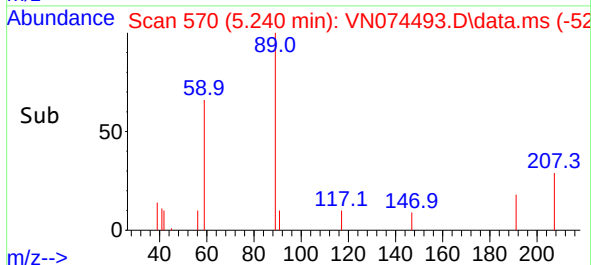
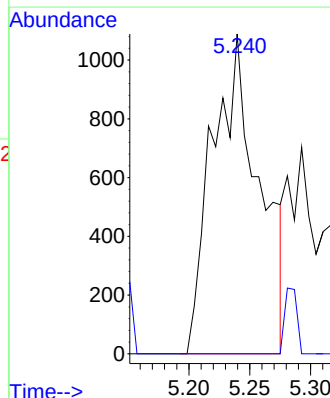
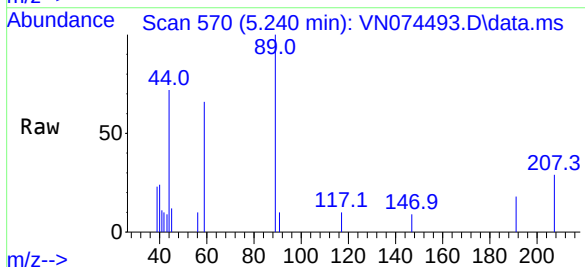
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

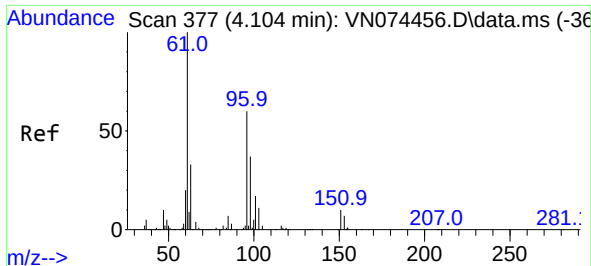
Tgt Ion: 64 Resp: 2587
Ion Ratio Lower Upper
64 100
66 23.8 26.2 39.4#



#11
Tert butyl alcohol
Concen: 1.413 ug/l
RT: 5.240 min Scan# 570
Delta R.T. -0.041 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 59 Resp: 2898
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

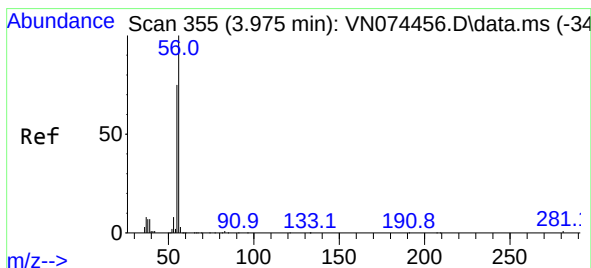
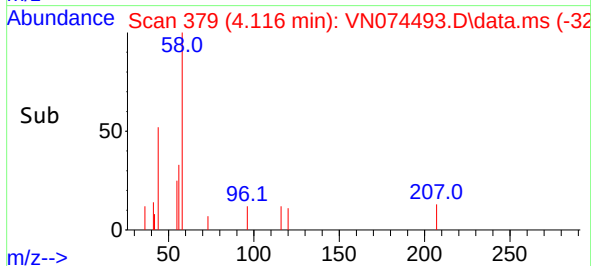
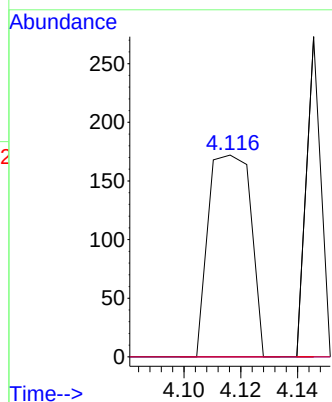
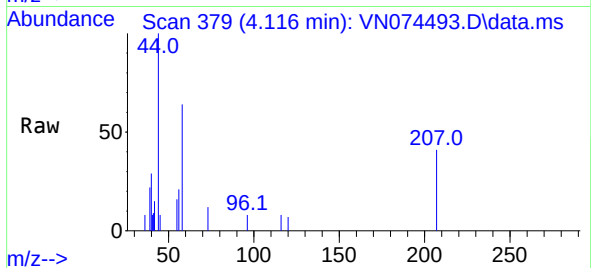




#12
1,1-Dichloroethene
Concen: 0.720 ug/l
RT: 4.116 min Scan# 31
Delta R.T. 0.012 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

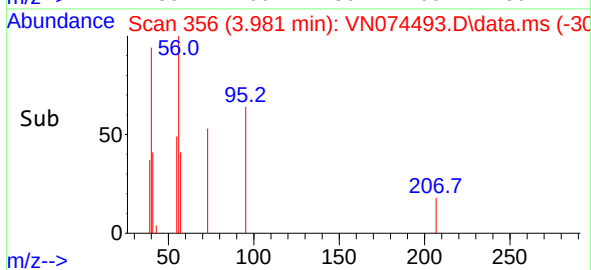
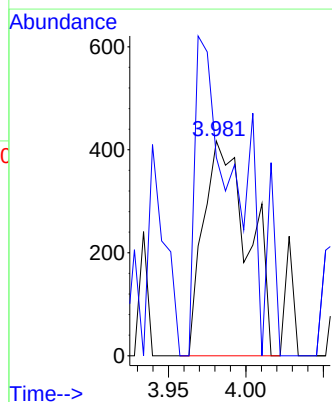
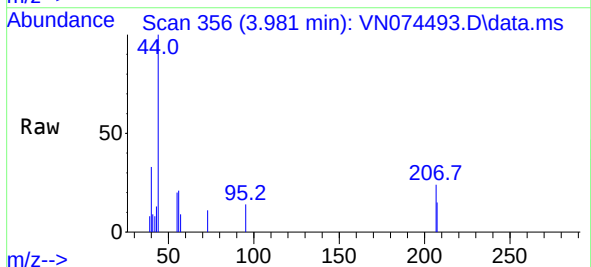
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WC-17-4-3

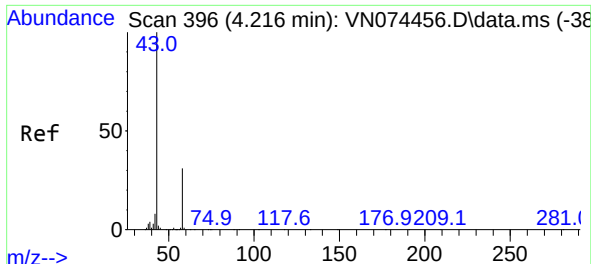
Tgt Ion: 96 Resp: 178
Ion Ratio Lower Upper
96 100
61 0.0 127.6 191.4#
98 0.0 51.2 76.8#



#13
Acrolein
Concen: 1.118 ug/l
RT: 3.981 min Scan# 356
Delta R.T. 0.006 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 56 Resp: 837
Ion Ratio Lower Upper
56 100
55 142.4 54.8 82.2#

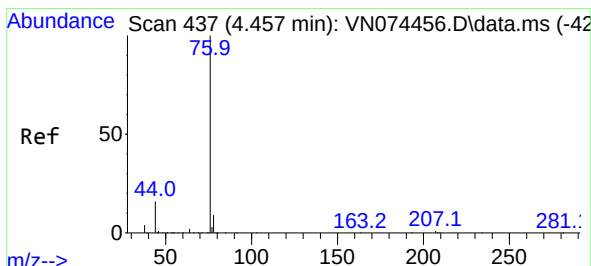
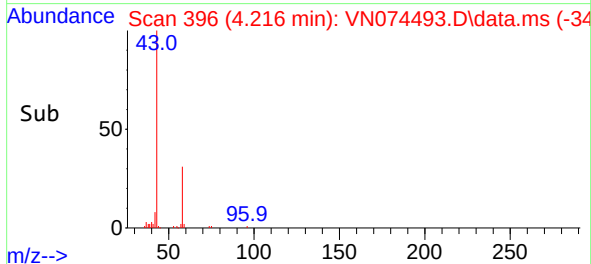
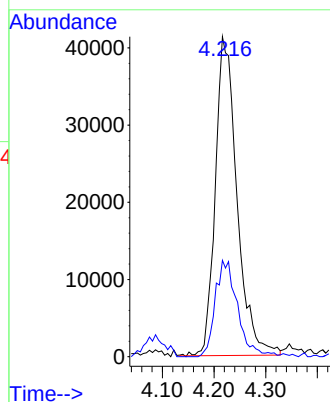
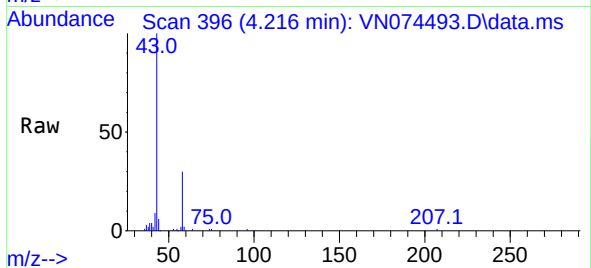




#16
Acetone
Concen: 29.906 ug/l
RT: 4.216 min Scan# 396
Delta R.T. 0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

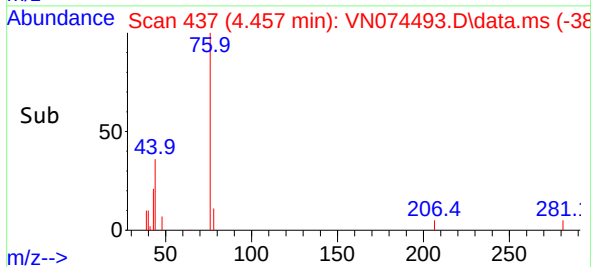
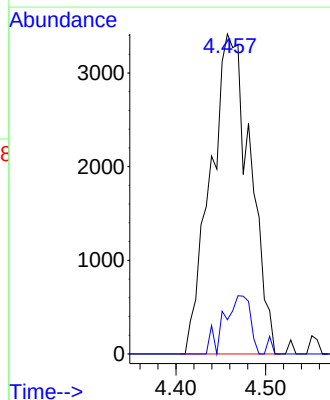
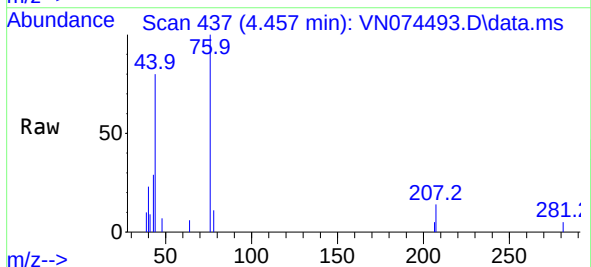
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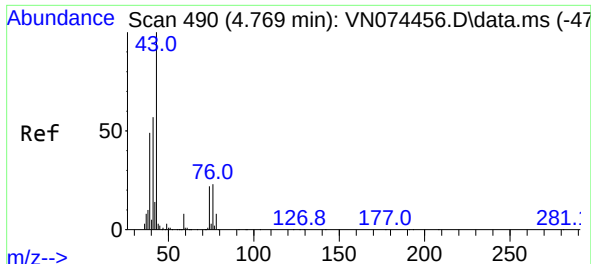
Tgt Ion: 43 Resp: 120461
Ion Ratio Lower Upper
43 100
58 30.3 26.0 39.0



#17
Carbon Disulfide
Concen: 0.782 ug/l
RT: 4.457 min Scan# 437
Delta R.T. 0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 76 Resp: 10480
Ion Ratio Lower Upper
76 100
78 10.7 7.2 10.8

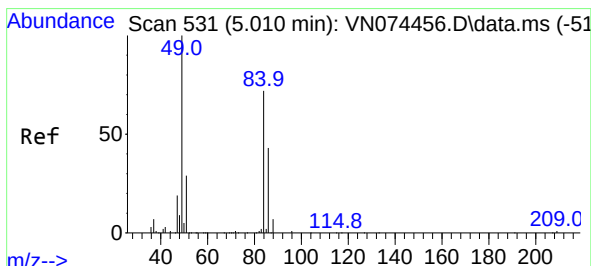
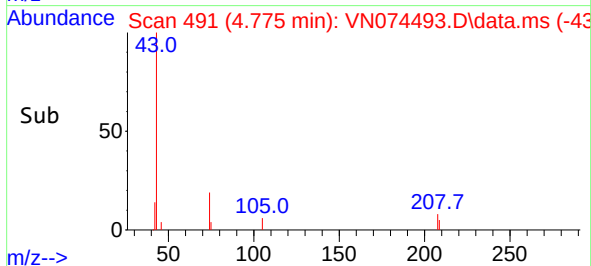
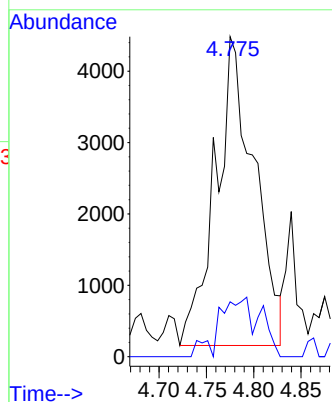
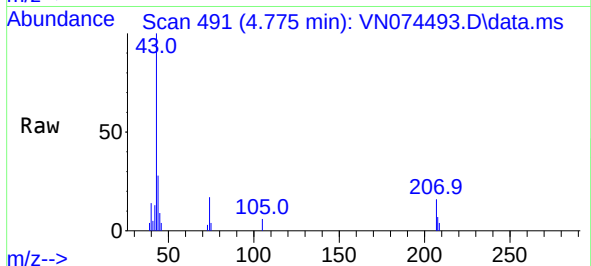




#18
Methyl Acetate
Concen: 0.981 ug/l
RT: 4.775 min Scan# 491
Delta R.T. 0.006 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

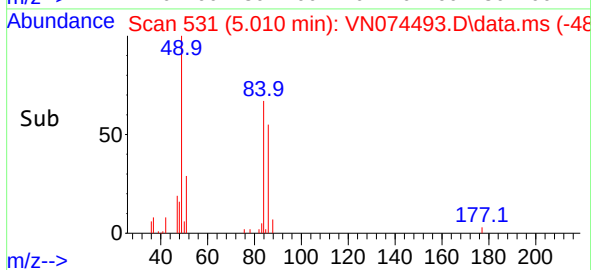
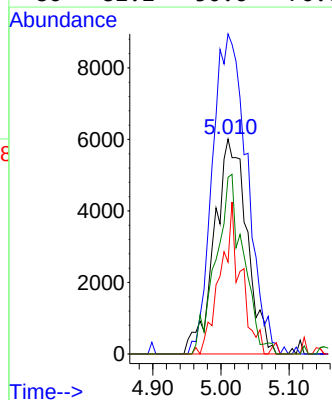
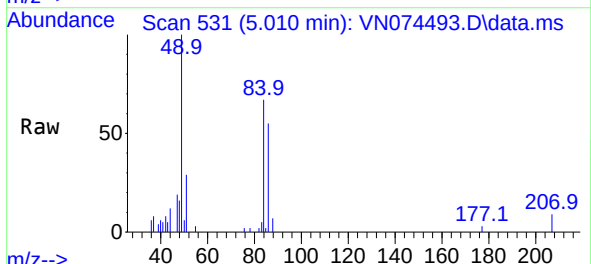
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ClientSampleId :
WC-17-4-3

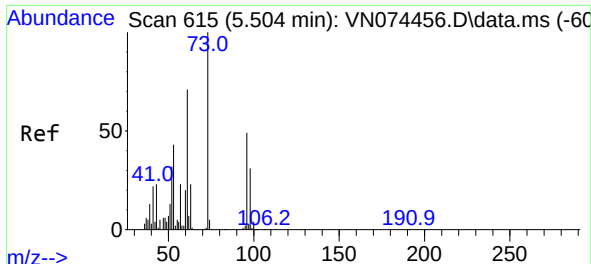
Tgt Ion: 43 Resp: 12278
Ion Ratio Lower Upper
43 100
74 15.4 21.6 32.4#



#20
Methylene Chloride
Concen: 3.253 ug/l
RT: 5.010 min Scan# 531
Delta R.T. 0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 84 Resp: 19828
Ion Ratio Lower Upper
84 100
49 148.9 88.3 132.5#
51 42.7 28.2 42.2#
86 82.2 50.6 76.0#

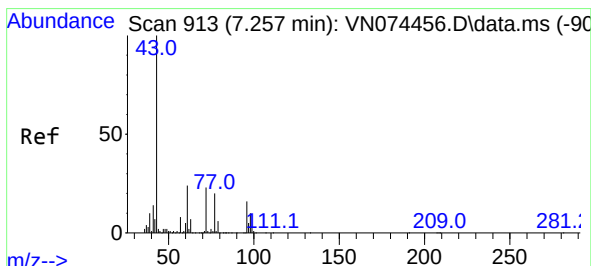
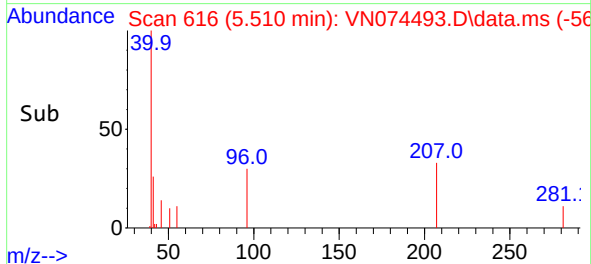
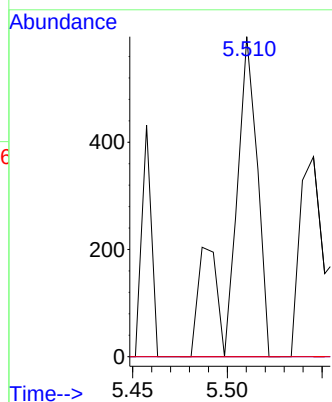
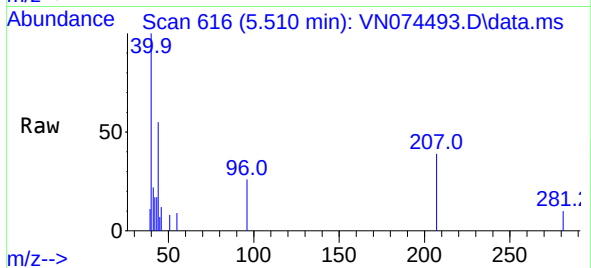




#21
trans-1,2-Dichloroethene
Concen: 0.534 ug/l
RT: 5.510 min Scan# 615
Delta R.T. 0.006 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

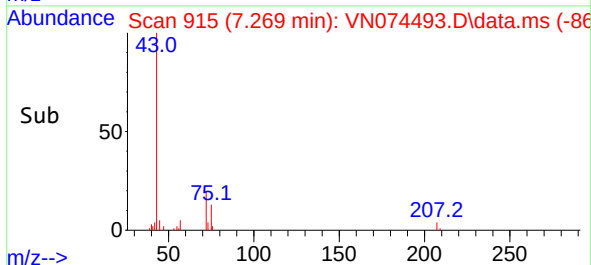
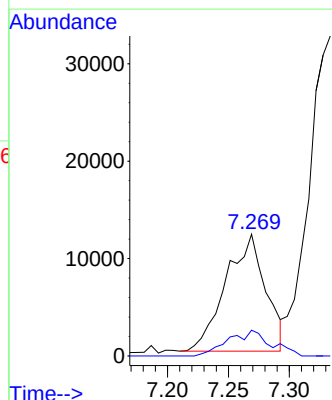
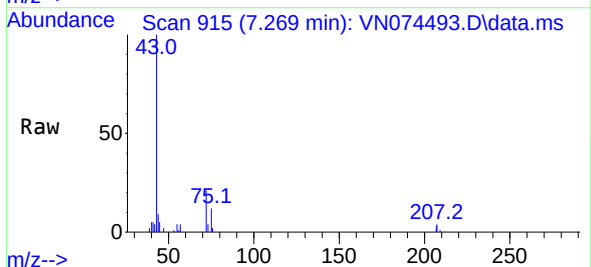
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

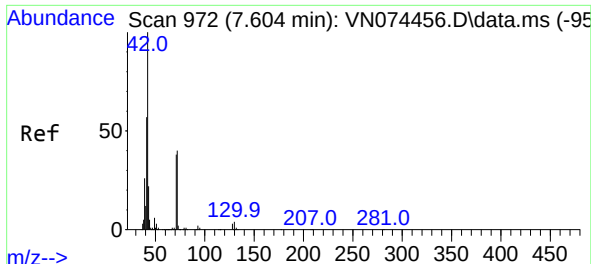
Tgt Ion: 96 Resp: 566
Ion Ratio Lower Upper
96 100
61 0.0 105.8 158.8#
98 0.0 50.3 75.5#



#25
2-Butanone
Concen: 4.102 ug/l
RT: 7.269 min Scan# 915
Delta R.T. 0.012 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 43 Resp: 27435
Ion Ratio Lower Upper
43 100
72 22.0 23.7 35.5#





#29

Tetrahydrofuran

Concen: 0.335 ug/l

RT: 7.610 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN074493.D

Acq: 16 Sep 2022 04:53

Instrument :

MSVOA_N

ClientSampleId :

WC-17-4-3

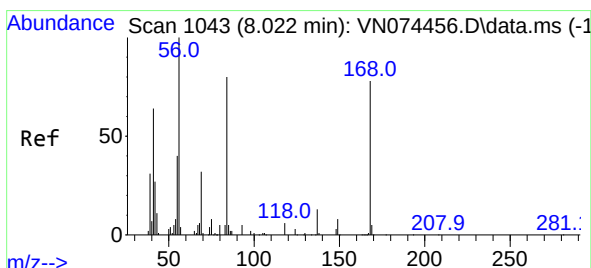
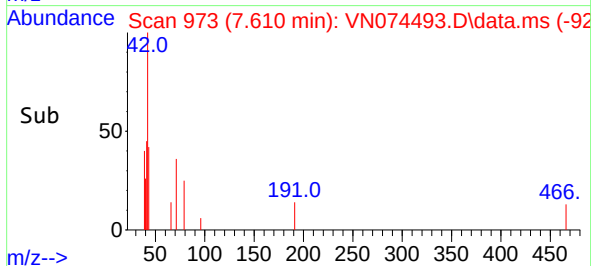
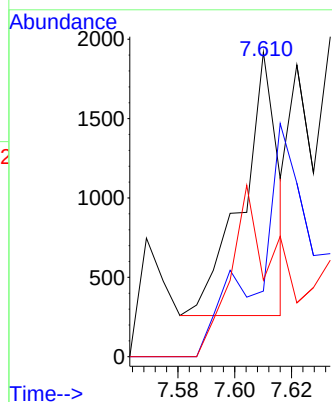
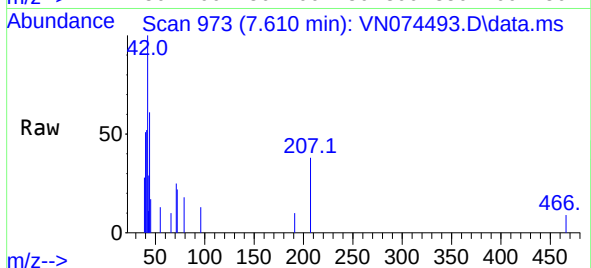
Tgt Ion: 42 Resp: 1472

Ion Ratio Lower Upper

42 100

72 130.4 39.7 59.5#

71 91.2 36.6 55.0#



#31

Cyclohexane

Concen: 1.285 ug/l

RT: 8.010 min Scan# 1041

Delta R.T. -0.012 min

Lab File: VN074493.D

Acq: 16 Sep 2022 04:53

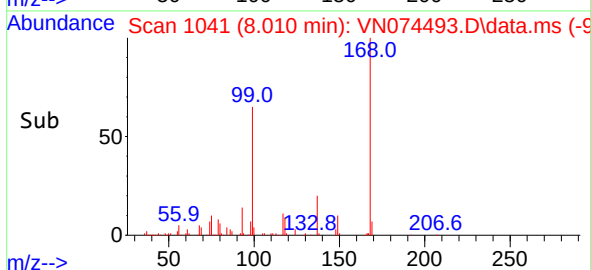
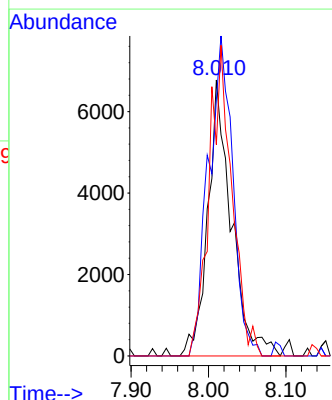
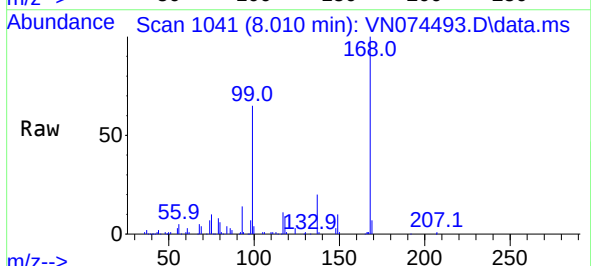
Tgt Ion: 56 Resp: 14354

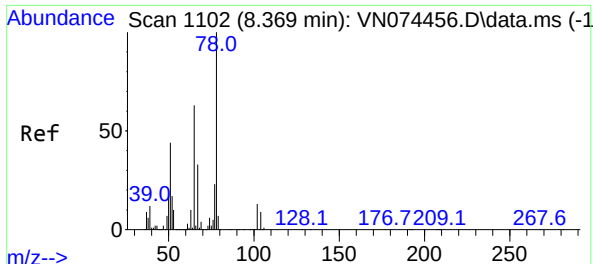
Ion Ratio Lower Upper

56 100

69 92.8 27.8 41.8#

84 76.6 76.9 115.3#

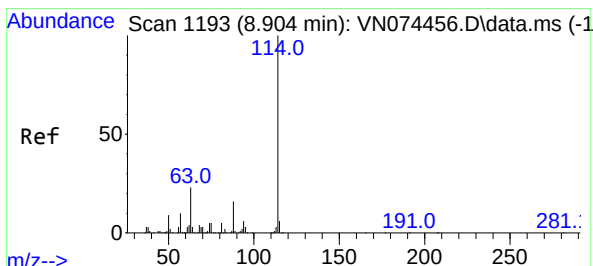
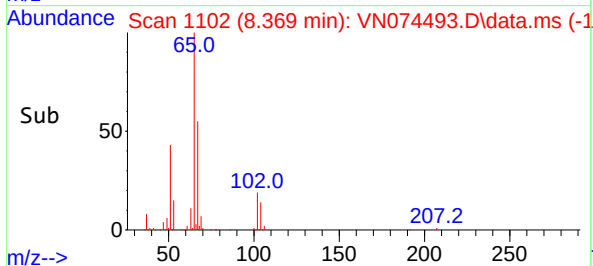
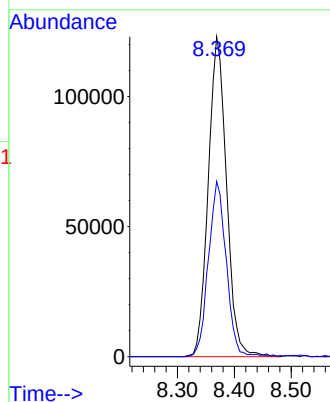
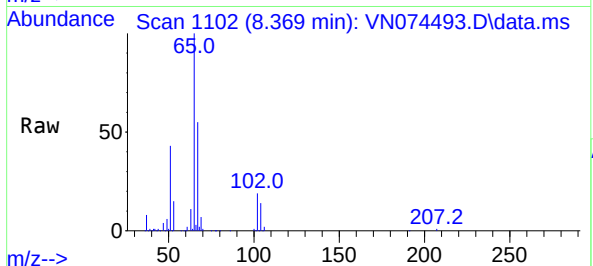




#33
1,2-Dichloroethane-d4
Concen: 43.574 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

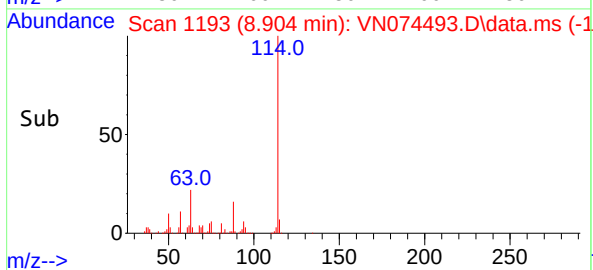
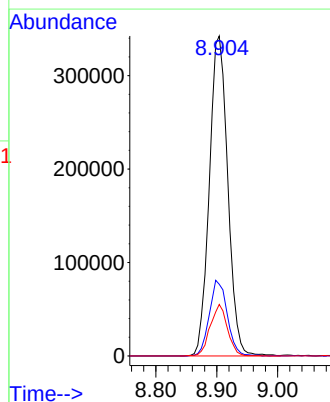
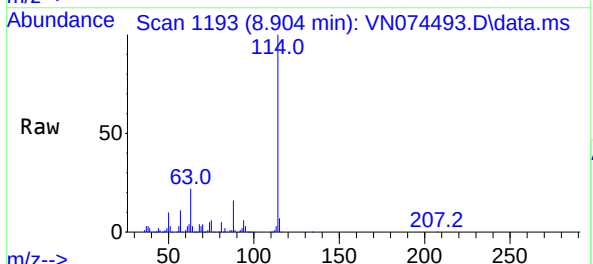
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

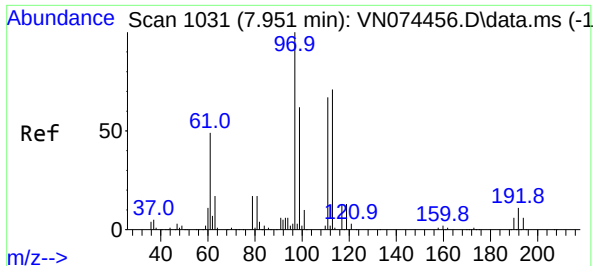
Tgt Ion: 65 Resp: 274287
Ion Ratio Lower Upper
65 100
67 53.5 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.904 min Scan# 1193
Delta R.T. 0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 114 Resp: 721379
Ion Ratio Lower Upper
114 100
63 22.4 0.0 40.0
88 16.1 0.0 32.6

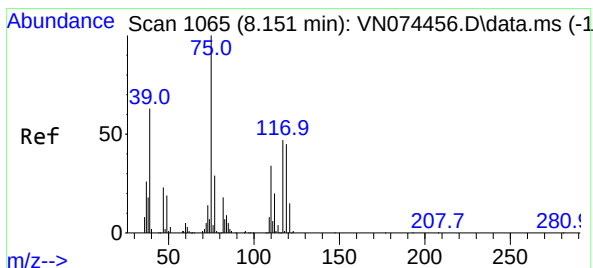
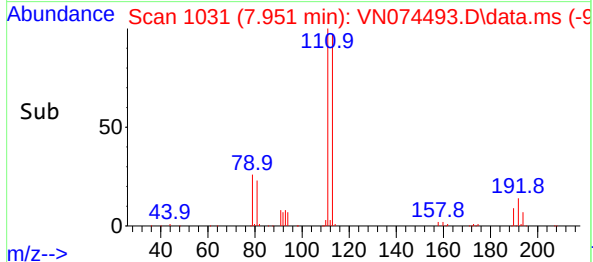
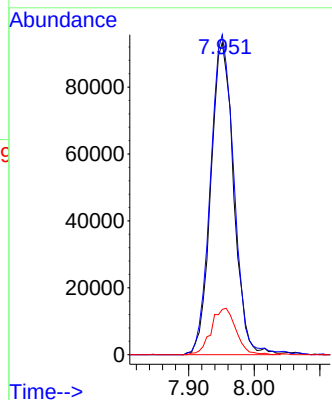
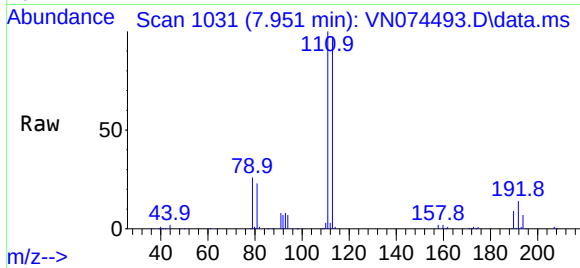




#35
Dibromofluoromethane
Concen: 47.056 ug/l
RT: 7.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

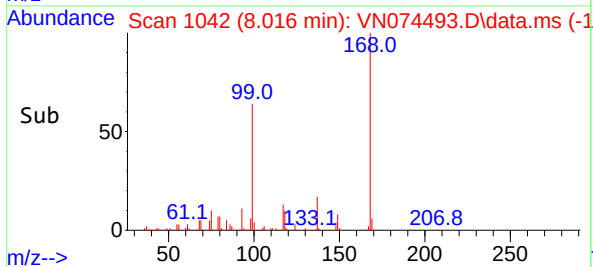
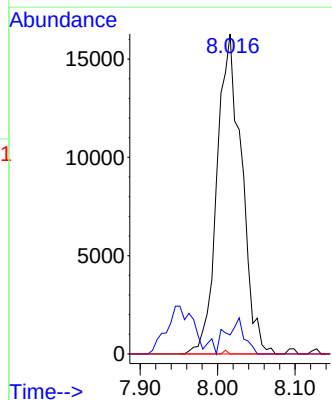
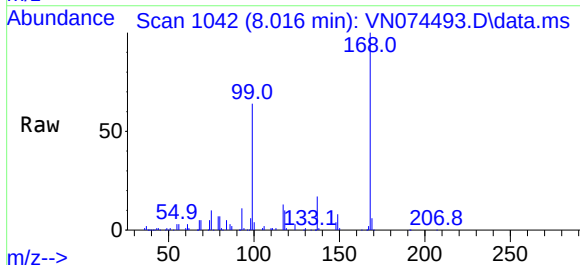
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

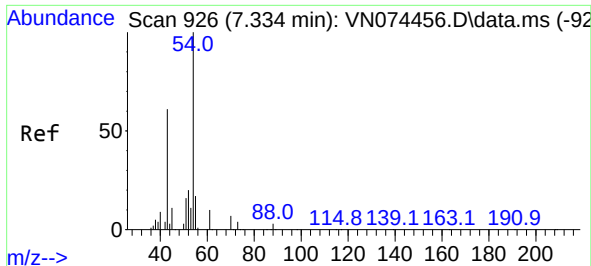
Tgt Ion:113 Resp: 225492
Ion Ratio Lower Upper
113 100
111 105.4 81.4 122.0
192 16.0 17.0 25.6#



#36
1,1-Dichloropropene
Concen: 4.238 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.135 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 75 Resp: 35944
Ion Ratio Lower Upper
75 100
110 8.9 18.3 54.8#
77 0.2 25.1 37.7#

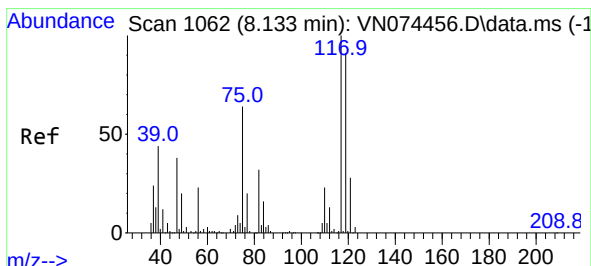
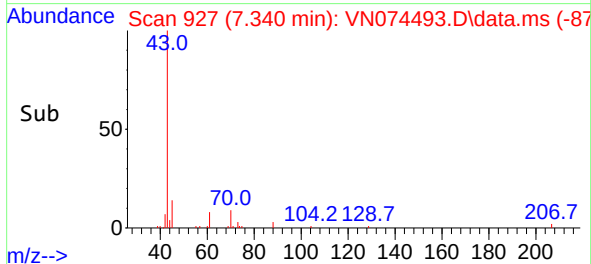
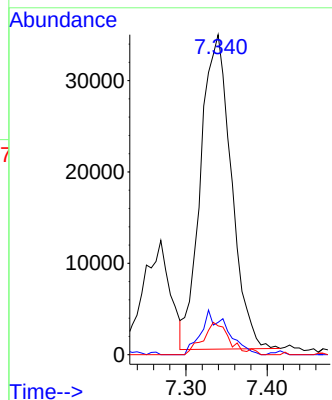
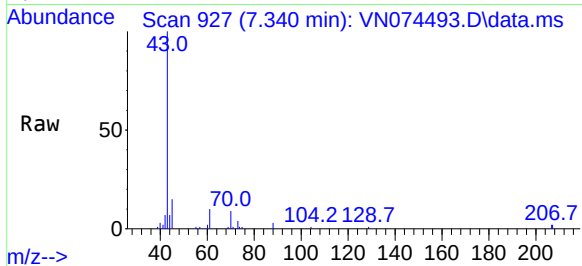




#37
Ethyl Acetate
Concen: 6.910 ug/l
RT: 7.340 min Scan# 91
Delta R.T. 0.006 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

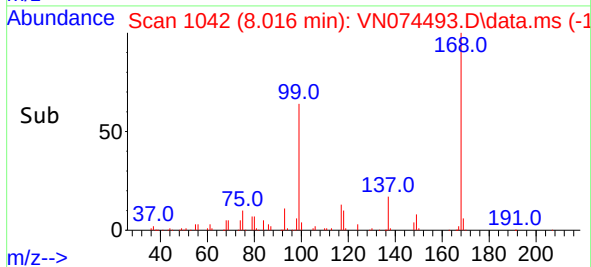
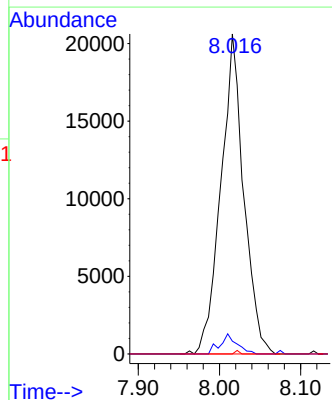
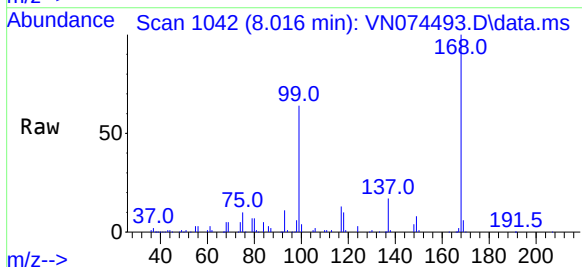
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

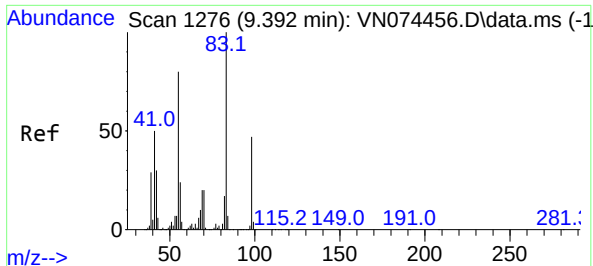
Tgt Ion: 43 Resp: 90509
Ion Ratio Lower Upper
43 100
61 12.2 11.8 17.6
70 8.6 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 5.158 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.117 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 117 Resp: 40396
Ion Ratio Lower Upper
117 100
119 4.0 75.8 113.8#
121 0.0 24.6 37.0#





#39

Methylcyclohexane

Concen: 0.330 ug/l

RT: 9.398 min Scan# 1127

Delta R.T. 0.006 min

Lab File: VN074493.D

Acq: 16 Sep 2022 04:53

Instrument :

MSVOA_N

ClientSampleId :

WC-17-4-3

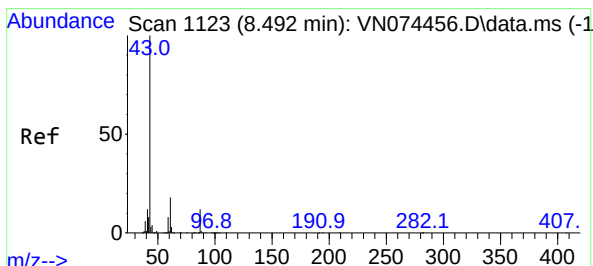
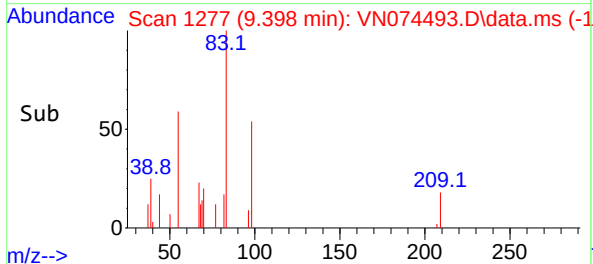
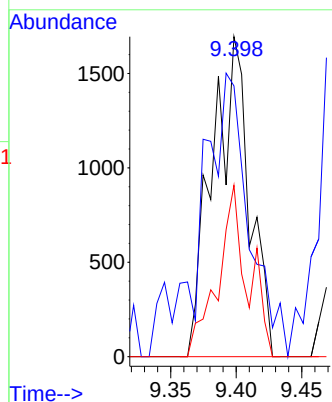
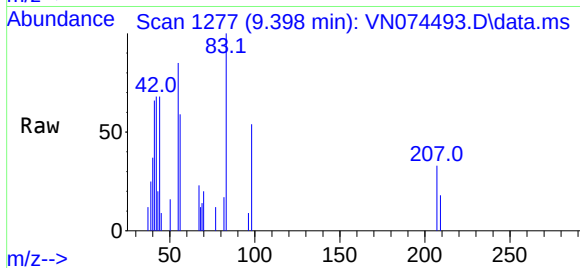
Tgt Ion: 83 Resp: 3328

Ion Ratio Lower Upper

83 100

55 67.8 57.8 86.8

98 53.6 39.4 59.2



#43

Isopropyl Acetate

Concen: 19.519 ug/l

RT: 8.498 min Scan# 1124

Delta R.T. 0.006 min

Lab File: VN074493.D

Acq: 16 Sep 2022 04:53

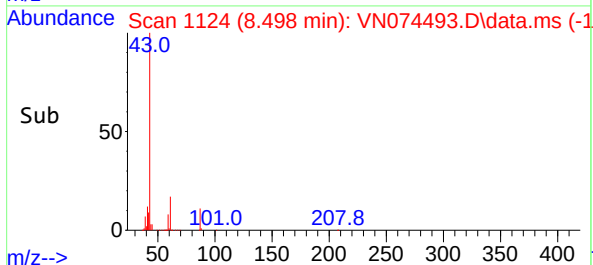
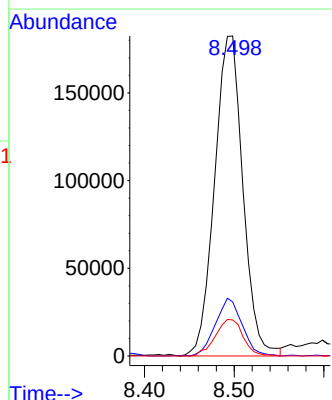
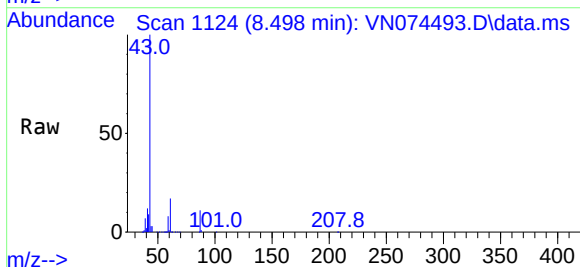
Tgt Ion: 43 Resp: 400490

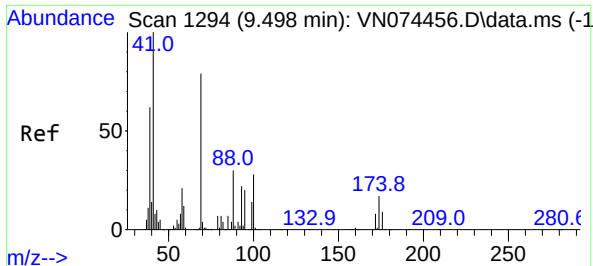
Ion Ratio Lower Upper

43 100

61 17.0 21.9 32.9#

87 11.2 12.0 18.0#

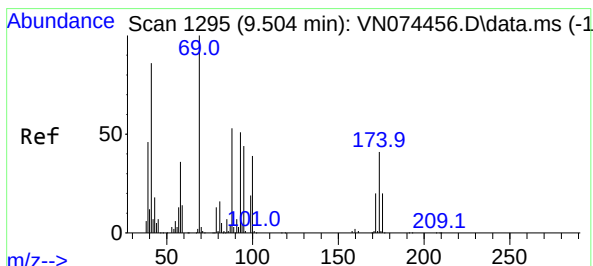
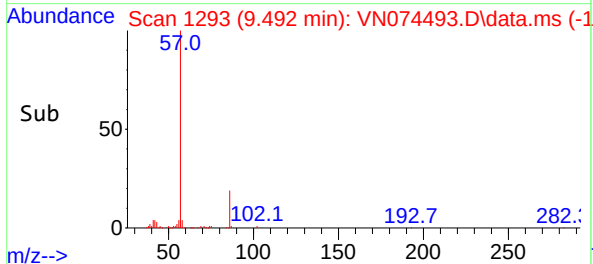
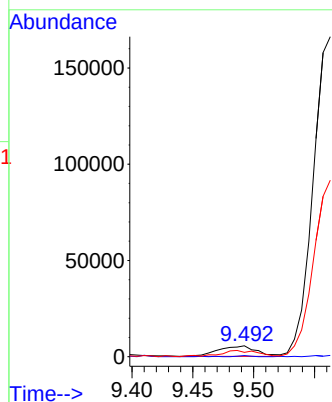
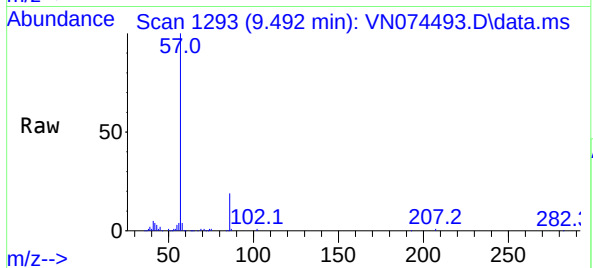




#48
Methyl methacrylate
Concen: 1.325 ug/l
RT: 9.492 min Scan# 1293
Delta R.T. -0.006 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

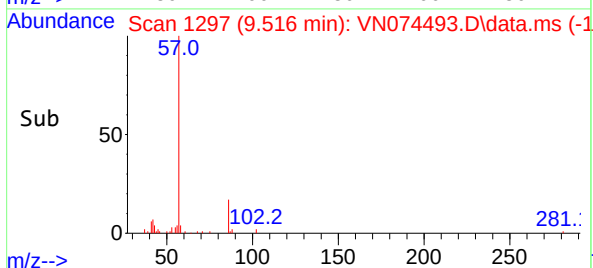
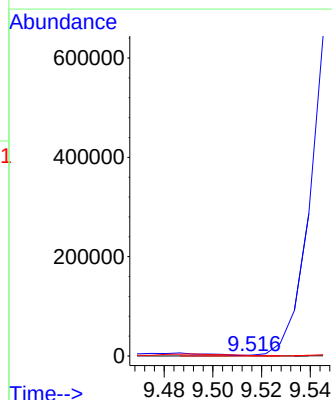
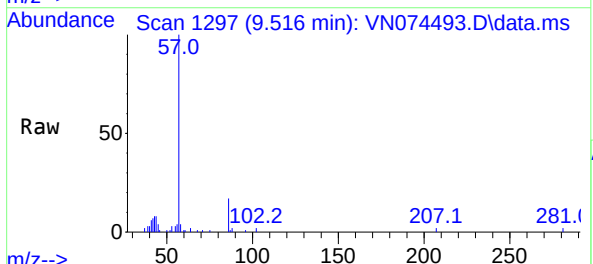
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

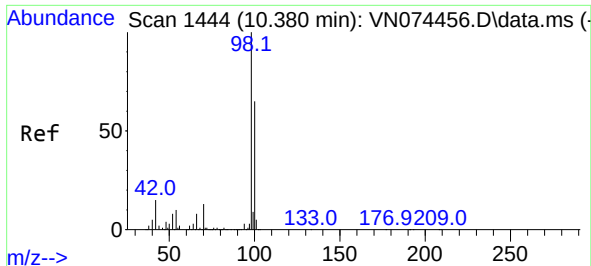
Tgt Ion: 41 Resp: 12052
Ion Ratio Lower Upper
41 100
69 2.9 74.7 112.1#
39 59.8 45.6 68.4



#49
1,4-Dioxane
Concen: 1.801 ug/l
RT: 9.516 min Scan# 1297
Delta R.T. 0.012 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 88 Resp: 315
Ion Ratio Lower Upper
88 100
43 0.0 20.2 30.4#
58 0.0 54.2 81.4#

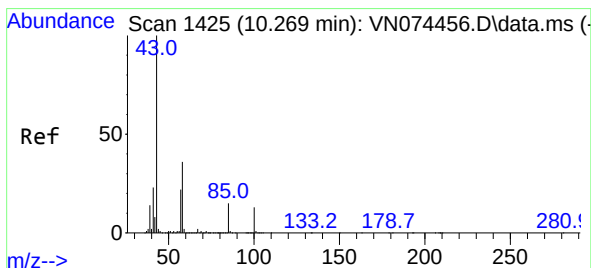
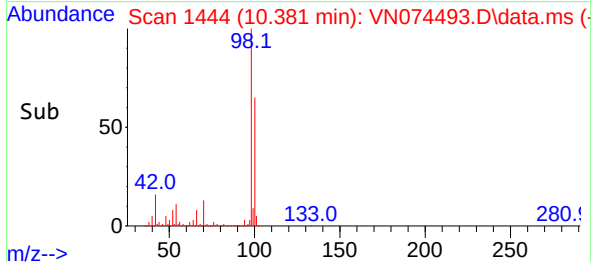
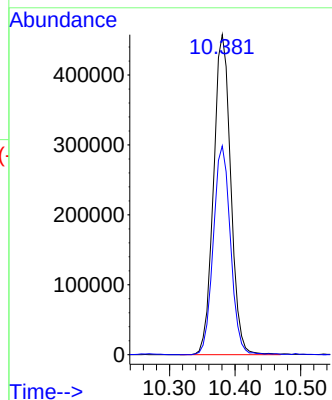
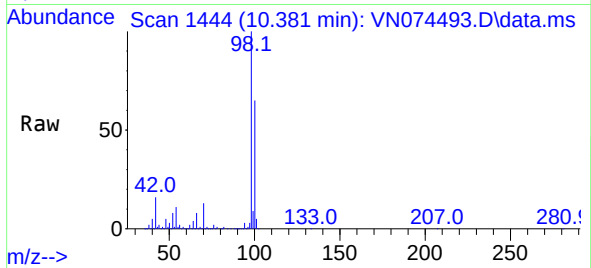




#50
Toluene-d8
Concen: 44.977 ug/l
RT: 10.381 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

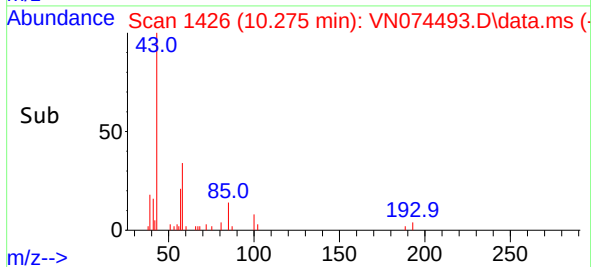
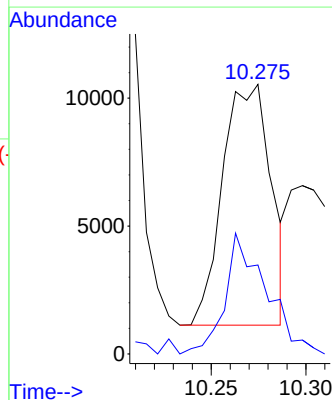
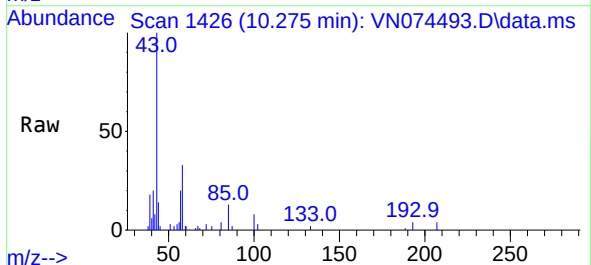
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

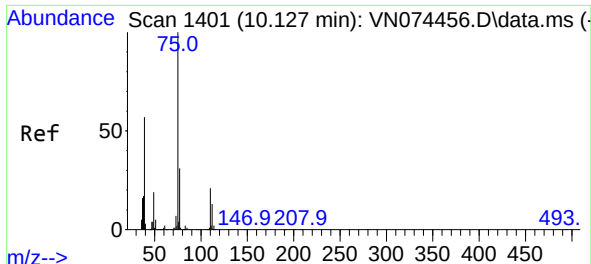
Tgt Ion: 98 Resp: 833541
Ion Ratio Lower Upper
98 100
100 65.2 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 1.250 ug/l
RT: 10.275 min Scan# 1426
Delta R.T. 0.006 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 43 Resp: 16753
Ion Ratio Lower Upper
43 100
58 42.6 34.1 51.1

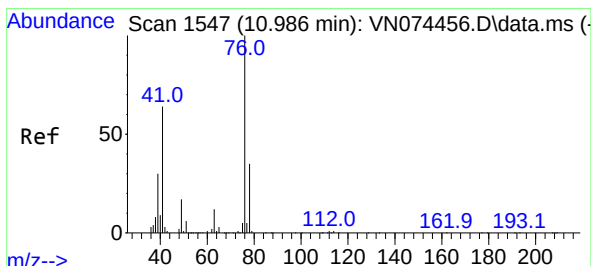
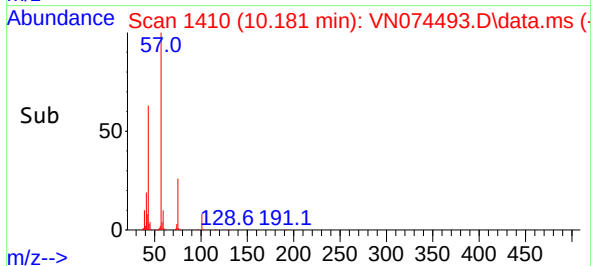
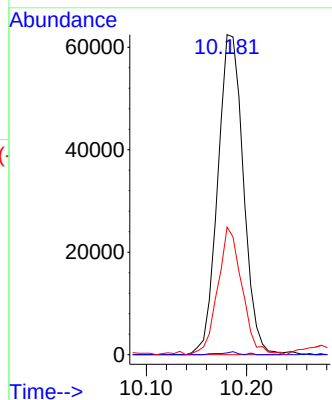
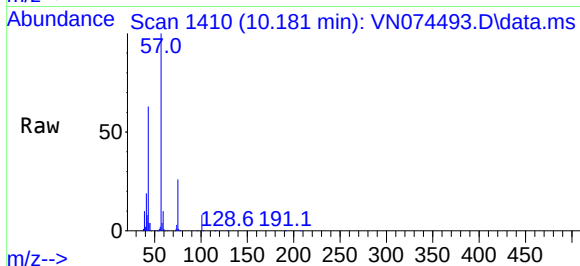




#54
cis-1,3-Dichloropropene
Concen: 10.024 ug/l
RT: 10.181 min Scan# 1401
Delta R.T. 0.054 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

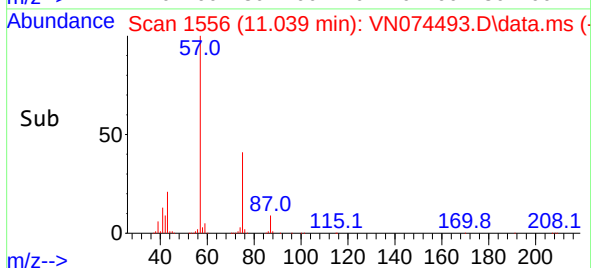
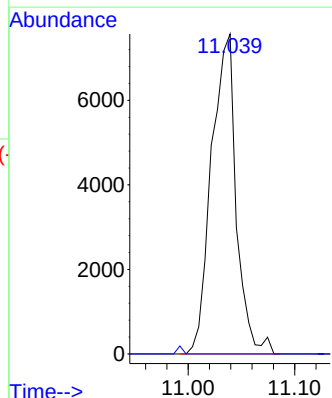
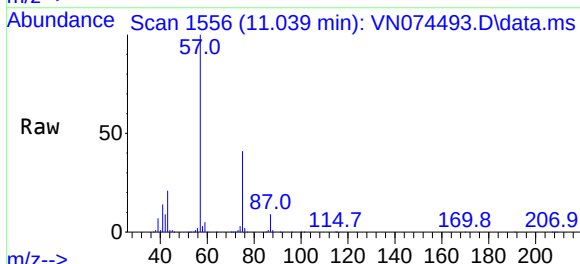
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

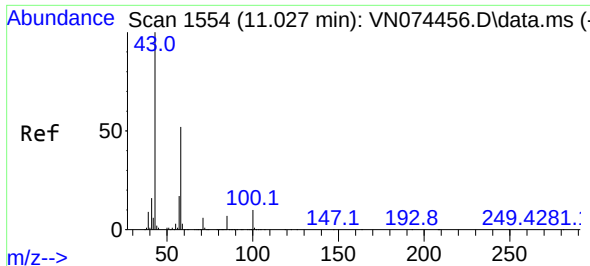
Tgt Ion: 75 Resp: 110658
Ion Ratio Lower Upper
75 100
77 0.6 25.2 37.8#
39 39.1 35.7 53.5



#57
1,3-Dichloropropane
Concen: 1.071 ug/l
RT: 11.039 min Scan# 1556
Delta R.T. 0.053 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 76 Resp: 12235
Ion Ratio Lower Upper
76 100
78 0.0 26.2 39.2#

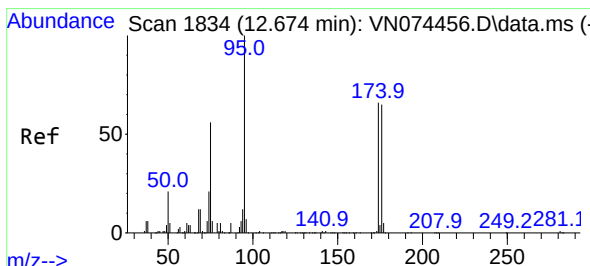
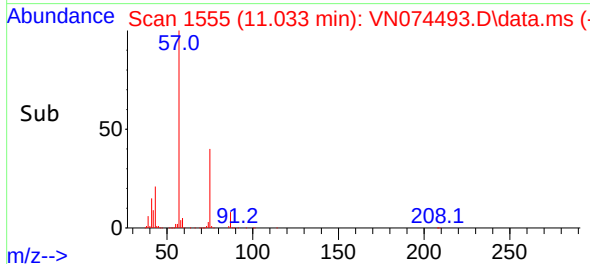
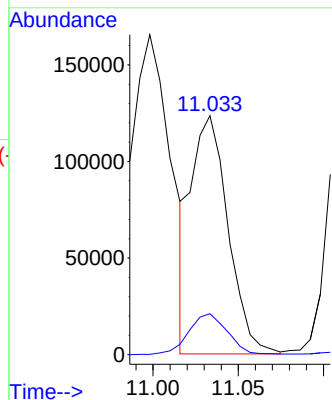
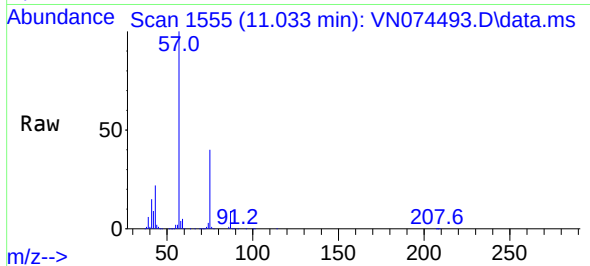




#59
2-Hexanone
Concen: 18.116 ug/l
RT: 11.033 min Scan# 1555
Delta R.T. 0.006 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

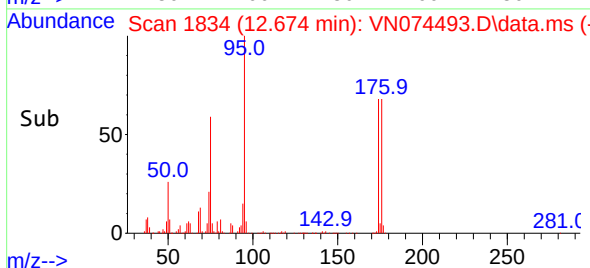
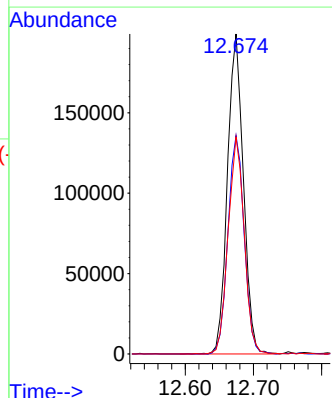
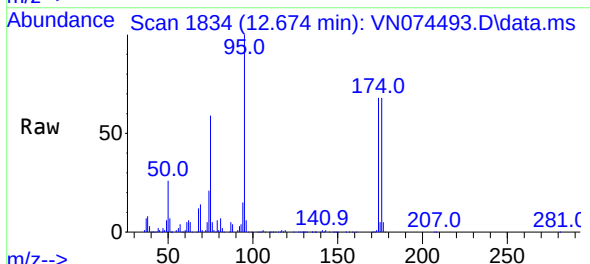
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

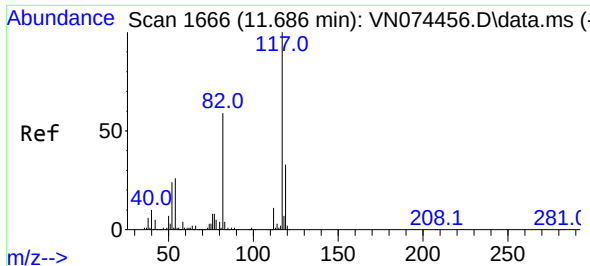
Tgt Ion: 43 Resp: 185299
Ion Ratio Lower Upper
43 100
58 18.4 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 50.844 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 95 Resp: 322718
Ion Ratio Lower Upper
95 100
174 69.6 0.0 167.6
176 68.4 0.0 163.4

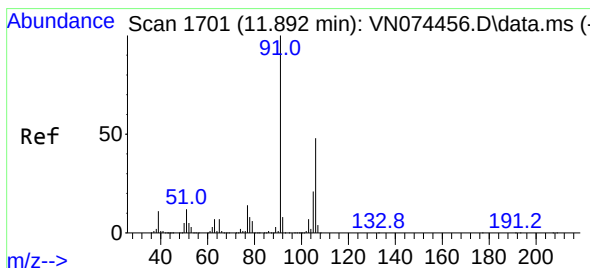
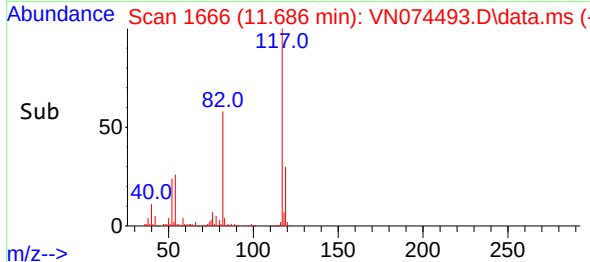
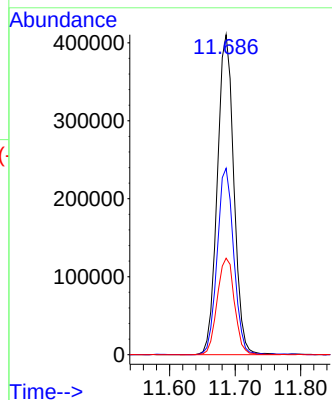
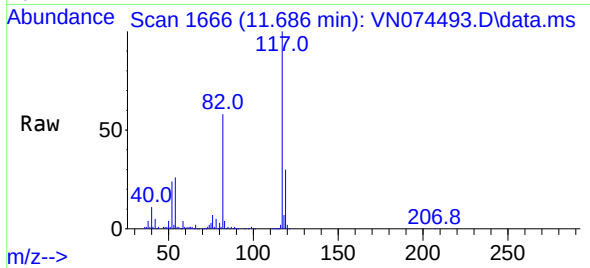




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1170
Delta R.T. 0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

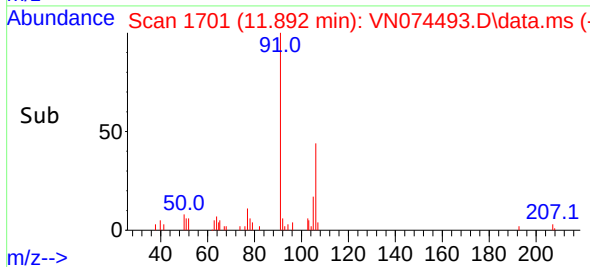
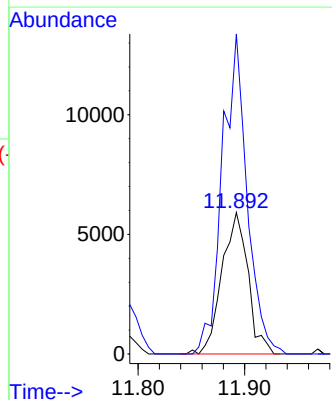
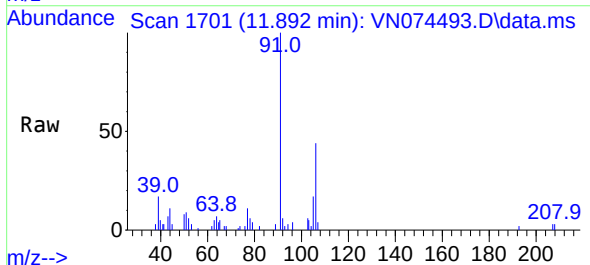
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

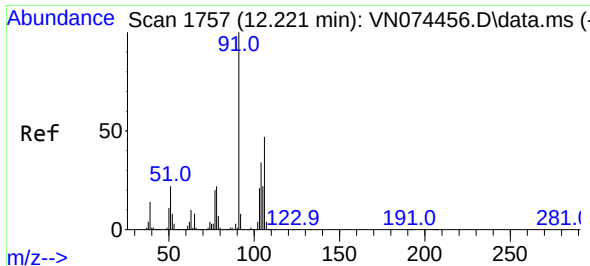
Tgt Ion:117 Resp: 716258
Ion Ratio Lower Upper
117 100
82 58.2 44.2 66.2
119 30.1 25.4 38.0



#68
m/p-Xylenes
Concen: 0.822 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion:106 Resp: 10031
Ion Ratio Lower Upper
106 100
91 215.1 158.9 238.3

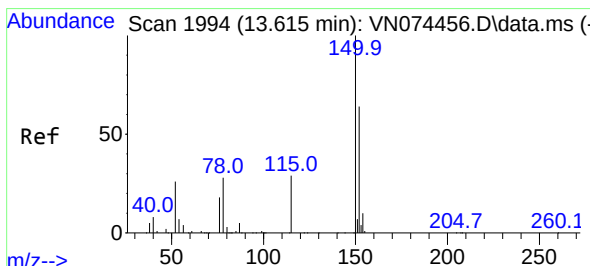
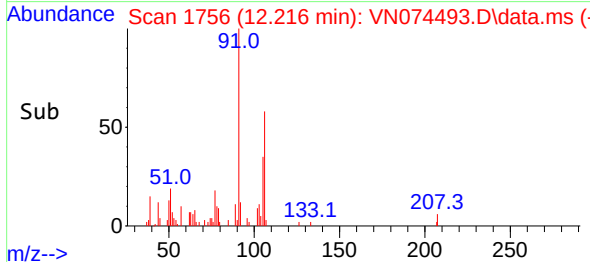
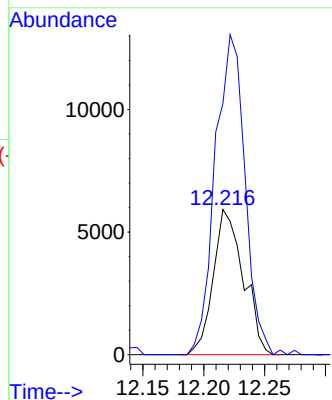
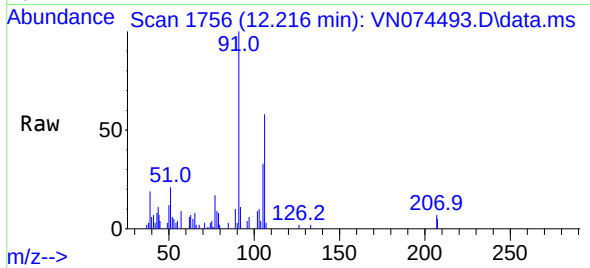




#69
o-Xylene
Concen: 0.822 ug/l
RT: 12.216 min Scan# 1756
Delta R.T. -0.005 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

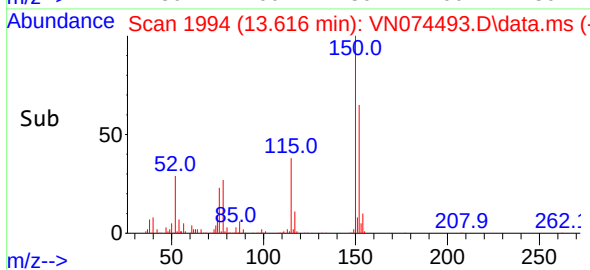
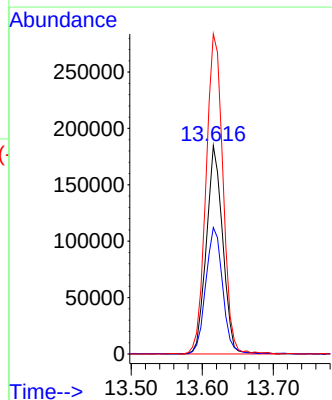
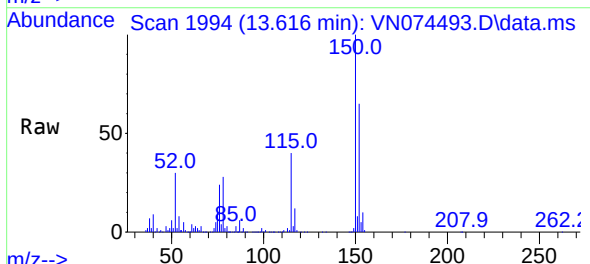
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

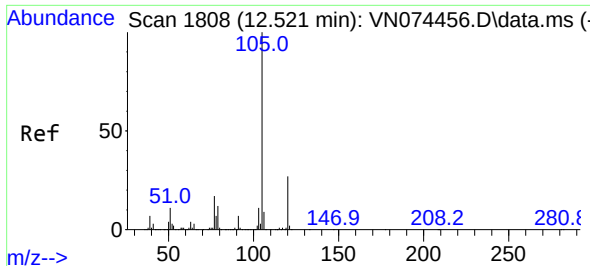
Tgt Ion:106 Resp: 10232
Ion Ratio Lower Upper
106 100
91 218.2 106.0 318.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.616 min Scan# 1994
Delta R.T. 0.001 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion:152 Resp: 296482
Ion Ratio Lower Upper
152 100
115 62.6 28.9 86.7
150 159.1 0.0 356.2

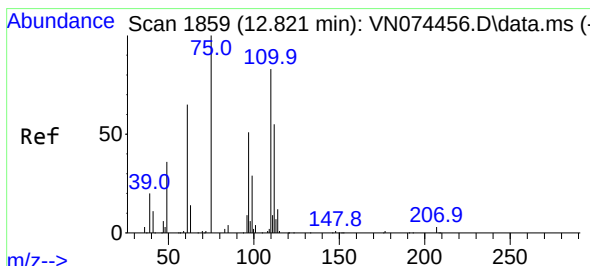
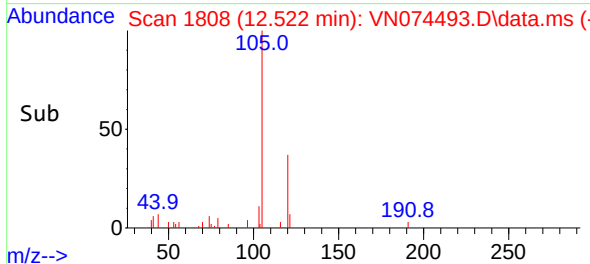
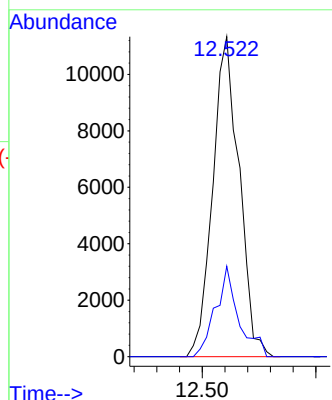
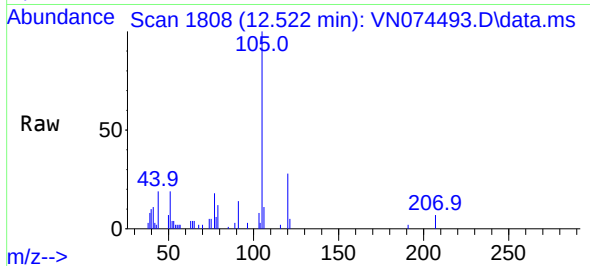




#73
Isopropylbenzene
Concen: 0.603 ug/l
RT: 12.522 min Scan# 1808
Delta R.T. 0.001 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

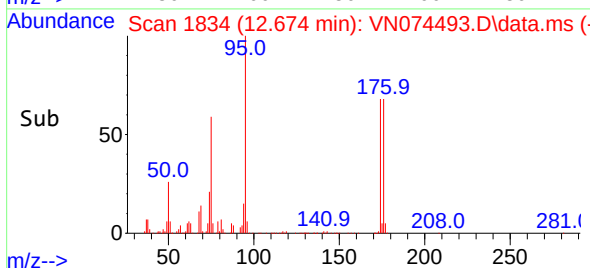
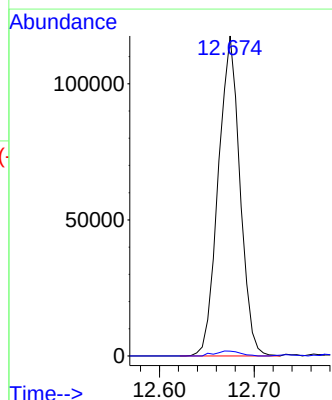
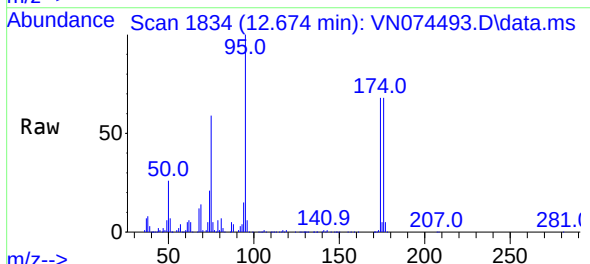
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

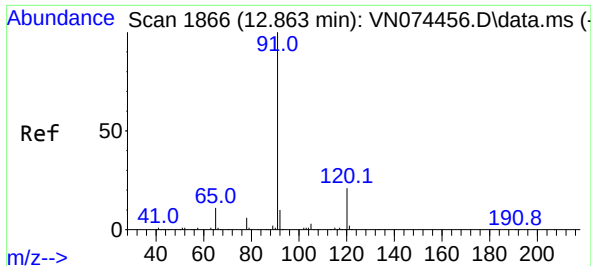
Tgt Ion:105 Resp: 18299
Ion Ratio Lower Upper
105 100
120 24.7 13.5 40.4



#76
1,2,3-Trichloropropane
Concen: 20.522 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. -0.147 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 75 Resp: 187282
Ion Ratio Lower Upper
75 100
77 1.8 98.5 295.5#

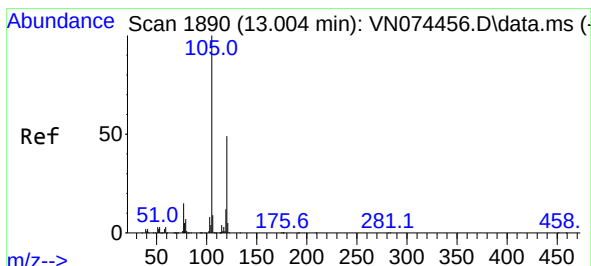
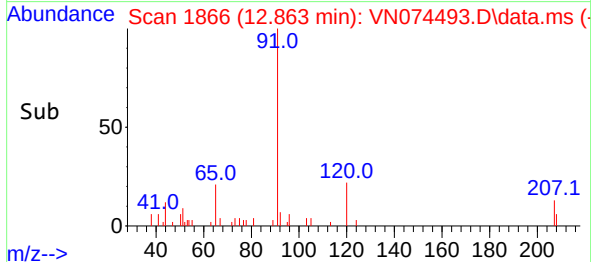
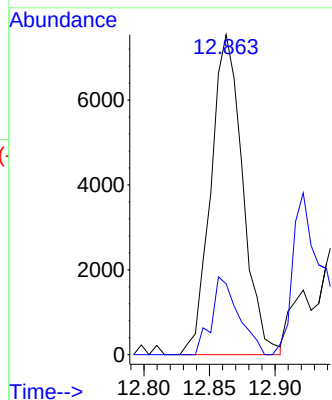
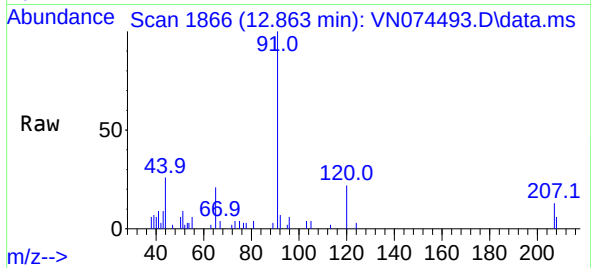




#78
n-propylbenzene
Concen: 0.353 ug/l
RT: 12.863 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

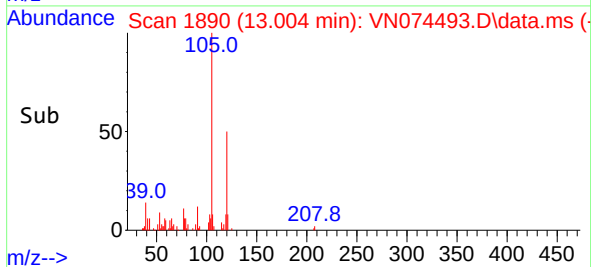
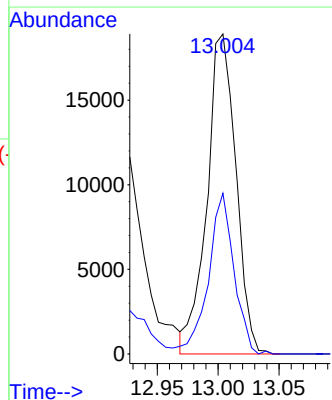
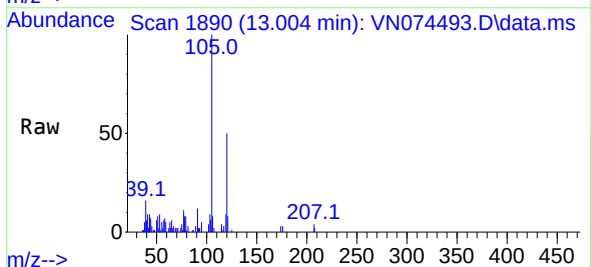
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

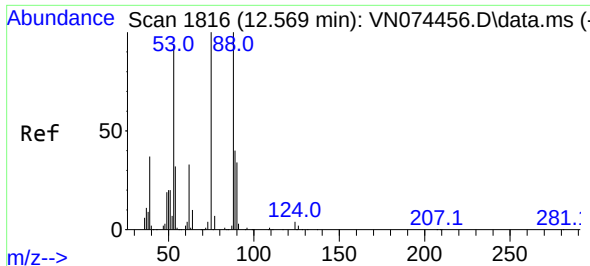
Tgt Ion: 91 Resp: 12756
Ion Ratio Lower Upper
91 100
120 20.7 11.9 35.5



#80
1,3,5-Trimethylbenzene
Concen: 1.265 ug/l
RT: 13.004 min Scan# 1890
Delta R.T. -0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 105 Resp: 31295
Ion Ratio Lower Upper
105 100
120 44.5 24.9 74.7

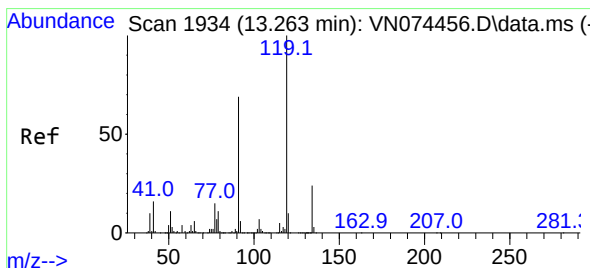
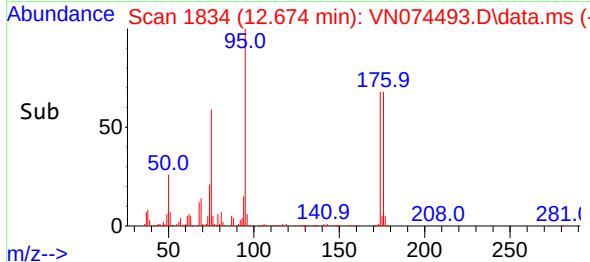
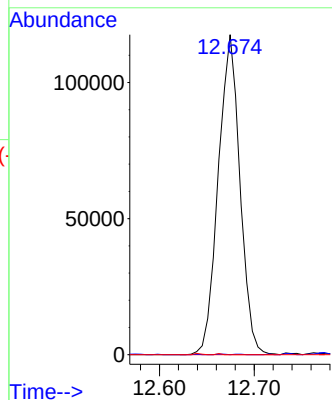
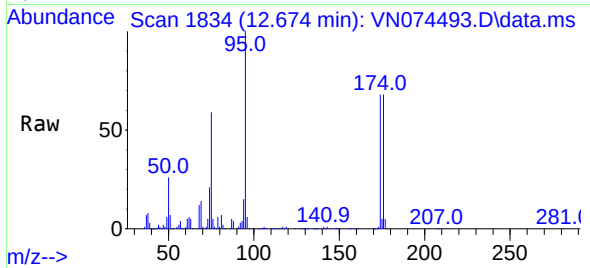




#81
trans-1,4-Dichloro-2-butene
Concen: 44.293 ug/l
RT: 12.674 min Scan# 1816
Delta R.T. 0.105 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

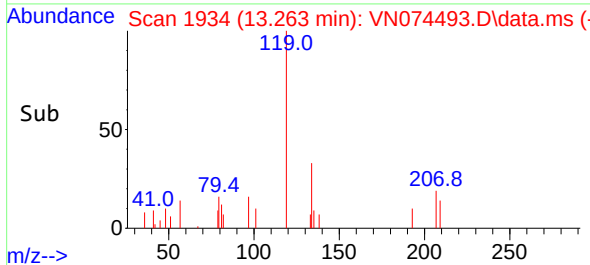
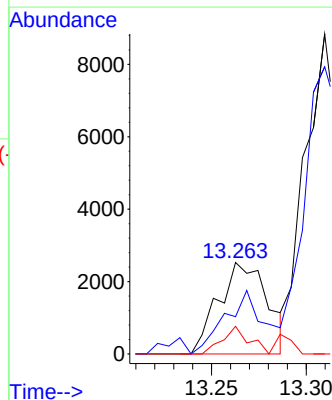
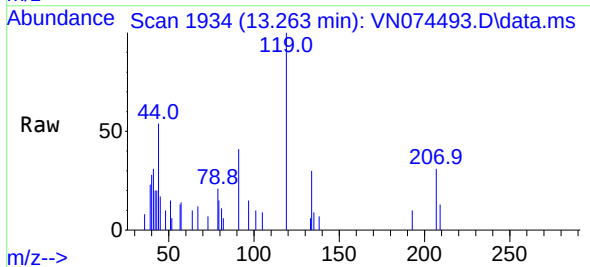
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

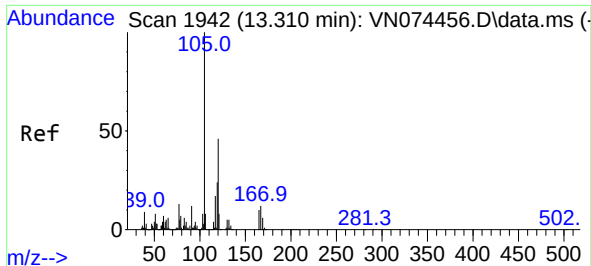
Tgt Ion: 75 Resp: 187282
Ion Ratio Lower Upper
75 100
53 0.1 78.0 117.0#
89 0.0 37.2 55.8#



#83
tert-Butylbenzene
Concen: 0.202 ug/l
RT: 13.263 min Scan# 1934
Delta R.T. -0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion: 119 Resp: 4554
Ion Ratio Lower Upper
119 100
91 56.0 31.6 94.8
134 16.4 13.7 41.1

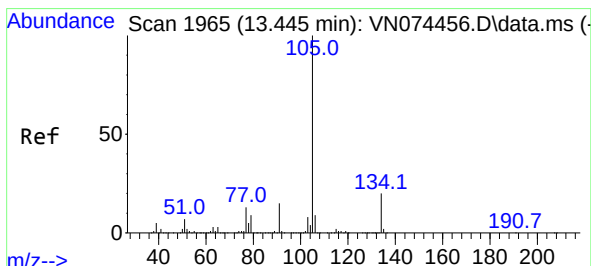
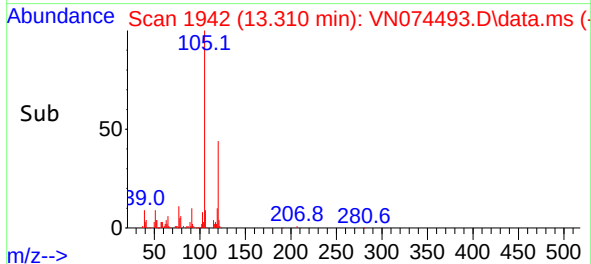
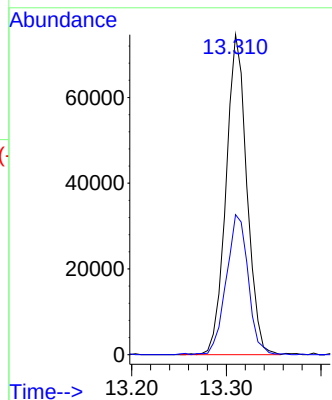
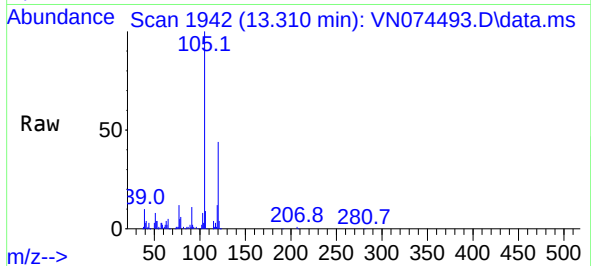




#84
1,2,4-Trimethylbenzene
Concen: 4.569 ug/l
RT: 13.310 min Scan# 1942
Delta R.T. -0.000 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

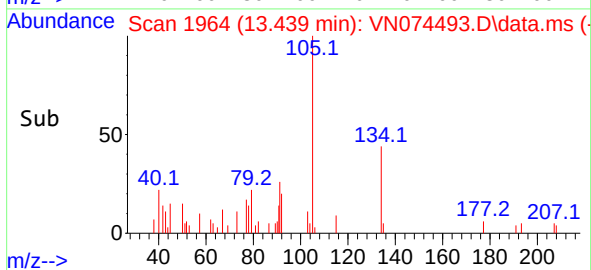
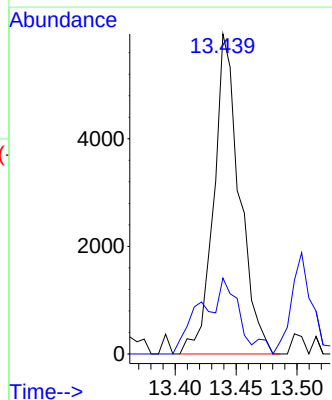
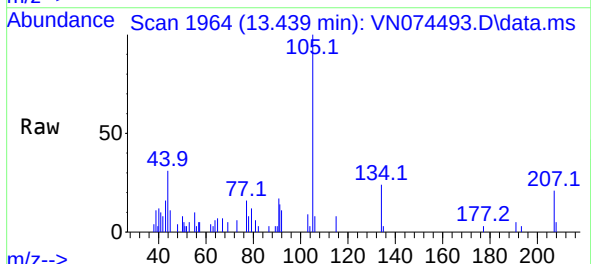
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

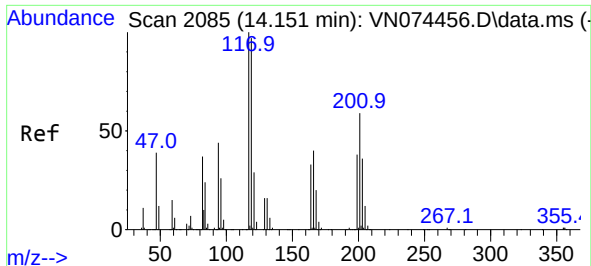
Tgt Ion:105 Resp: 113798
Ion Ratio Lower Upper
105 100
120 46.1 23.3 69.8



#85
sec-Butylbenzene
Concen: 0.284 ug/l
RT: 13.439 min Scan# 1964
Delta R.T. -0.006 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion:105 Resp: 8779
Ion Ratio Lower Upper
105 100
134 35.3 10.4 31.1#

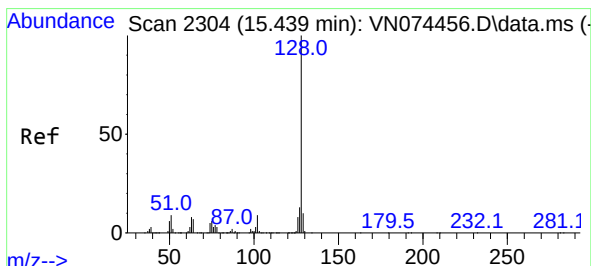
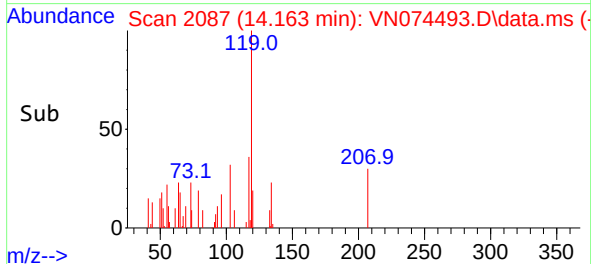
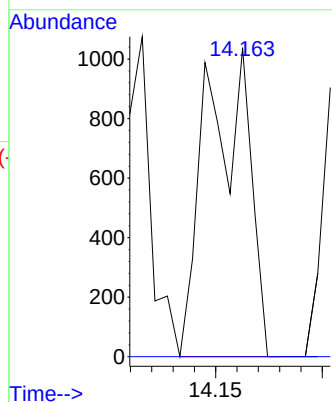
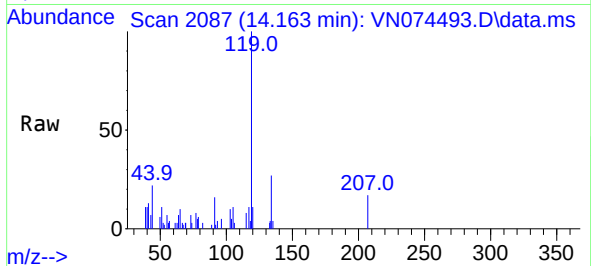




#90
Hexachloroethane
Concen: 0.280 ug/l
RT: 14.163 min Scan# 2085
Delta R.T. 0.012 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-3

Tgt Ion:117 Resp: 1470
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



#95
Naphthalene
Concen: 1.919 ug/l
RT: 15.445 min Scan# 2305
Delta R.T. 0.006 min
Lab File: VN074493.D
Acq: 16 Sep 2022 04:53

Tgt Ion:128 Resp: 8647
Ion Ratio Lower Upper
128 100
127 14.2 10.3 15.5
129 8.0 8.6 13.0#

