

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091522\
 Data File : VN074488.D
 Acq On : 16 Sep 2022 02:52
 Operator : JC\MD
 Sample : N4630-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-17-4-1

Quant Time: Sep 16 07:01:13 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	396343	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	768914	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	795698	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	371225	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	299471	44.532	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.060%
35) Dibromofluoromethane	7.951	113	243147	47.603	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.200%
50) Toluene-d8	10.381	98	922862	46.719	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.440%
62) 4-Bromofluorobenzene	12.674	95	389835	57.621	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	115.240%

Target Compounds				Qvalue		
3) Chloromethane	2.269	50	2973	0.666	ug/l #	77
11) Tert butyl alcohol	5.275	59	2560	1.169	ug/l	98
12) 1,1-Dichloroethene	4.075	96	69	0.698	ug/l #	1
13) Acrolein	3.963	56	332	0.415	ug/l #	1
16) Acetone	4.216	43	124977	29.042	ug/l	90
17) Carbon Disulfide	4.446	76	3852	0.269	ug/l #	75
18) Methyl Acetate	4.769	43	16815	1.258	ug/l #	73
20) Methylene Chloride	5.004	84	25255	3.873	ug/l #	93
21) trans-1,2-Dichloroethene	5.510	96	1093	0.618	ug/l #	1
25) 2-Butanone	7.269	43	35998	5.038	ug/l #	88
28) Bromochloromethane	7.716	49	56	Below Cal	#	8
29) Tetrahydrofuran	7.622	42	6390	1.360	ug/l #	74
31) Cyclohexane	8.016	56	15957	1.337	ug/l #	27
36) 1,1-Dichloropropene	8.016	75	40015	4.426	ug/l #	48
37) Ethyl Acetate	7.334	43	99895	7.155	ug/l #	96
38) Carbon Tetrachloride	8.016	117	42775	5.124	ug/l #	15
39) Methylcyclohexane	9.386	83	4557	0.424	ug/l #	77
40) Benzene	8.392	78	20540	0.735	ug/l	92
42) 1,2-Dichloroethane	8.481	62	2762	0.288	ug/l #	74
43) Isopropyl Acetate	8.492	43	451089	20.626	ug/l #	82
48) Methyl methacrylate	9.481	41	18580	1.916	ug/l #	34
49) 1,4-Dioxane	9.498	88	140	0.751	ug/l #	1
51) 4-Methyl-2-Pentanone	10.269	43	37752	2.643	ug/l #	74
52) Toluene	10.445	92	33781	2.061	ug/l	90
53) t-1,3-Dichloropropene	10.563	75	58379	5.309	ug/l #	58
54) cis-1,3-Dichloropropene	10.110	75	3514	0.299	ug/l #	1
57) 1,3-Dichloropropane	11.028	76	13953	1.146	ug/l #	42
58) 2-Chloroethyl Vinyl ether	10.098	63	5811	1.064	ug/l #	80
59) 2-Hexanone	11.028	43	225297	20.665	ug/l #	51
67) Ethyl Benzene	11.792	91	19990	0.545	ug/l	99
68) m/p-Xylenes	11.892	106	25101	1.851	ug/l	98
69) o-Xylene	12.222	106	11519	0.833	ug/l	99
74) N-amyl acetate	12.292	43	53640	2.257	ug/l #	44
76) 1,2,3-Trichloropropane	12.963	75	8401	0.735	ug/l #	1
80) 1,3,5-Trimethylbenzene	12.998	105	12534	0.405	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.674	75	229690	43.385	ug/l #	11

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091522\
Data File : VN074488.D
Acq On : 16 Sep 2022 02:52
Operator : JC\MD
Sample : N4630-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

Quant Time: Sep 16 07:01:13 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

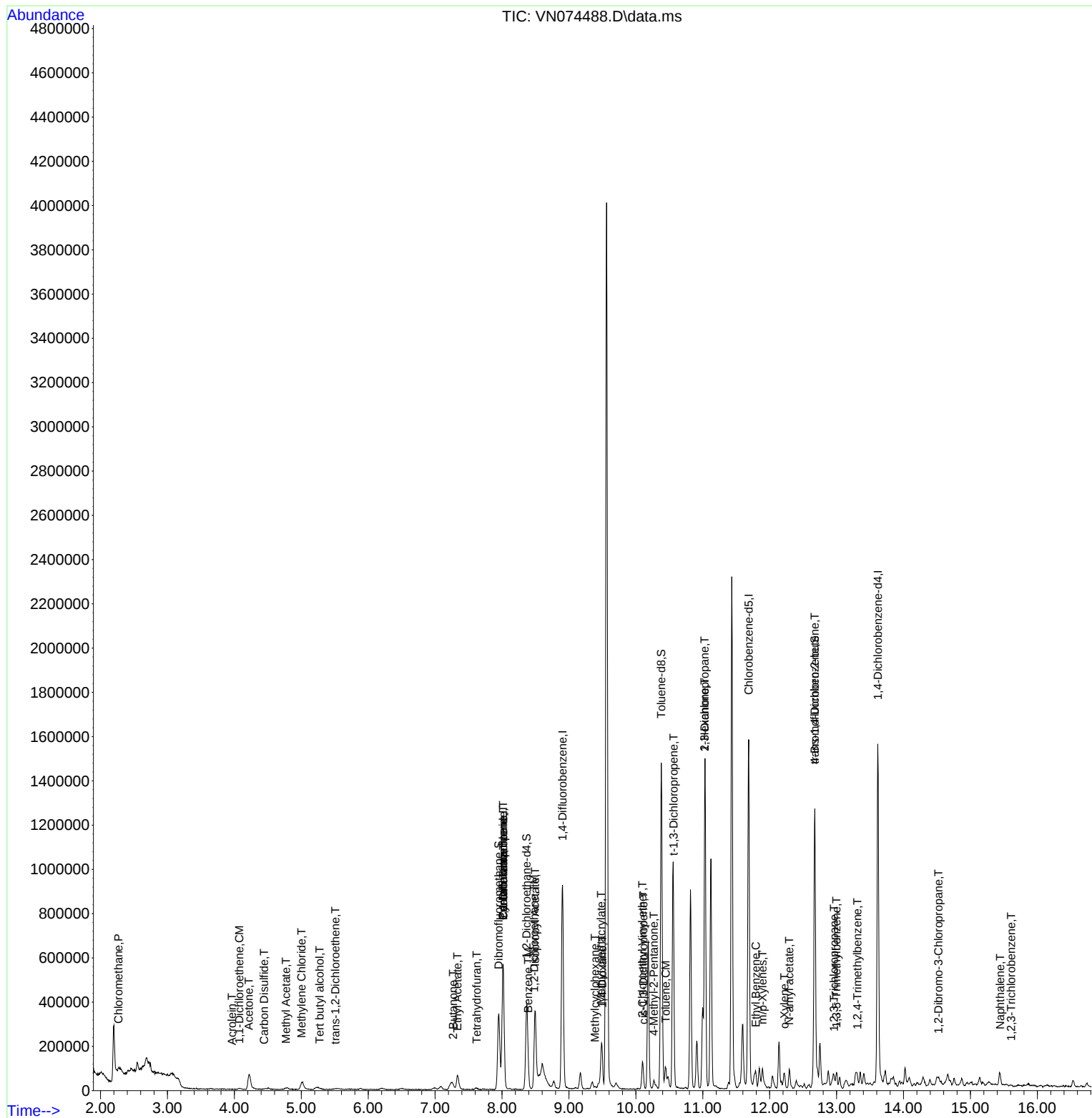
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	13.310	105	19882	0.638	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.521	75	797	0.237	ug/l #	1
95) Naphthalene	15.445	128	46988	3.021	ug/l	97
96) 1,2,3-Trichlorobenzene	15.610	180	210	1.363	ug/l #	23

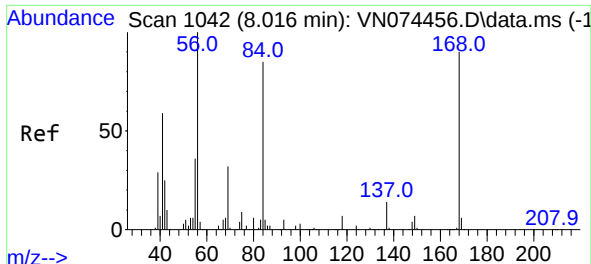
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091522\
Data File : VN074488.D
Acq On : 16 Sep 2022 02:52
Operator : JC\MD
Sample : N4630-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

Quant Time: Sep 16 07:01:13 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

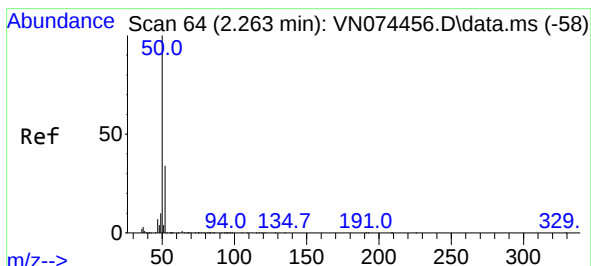
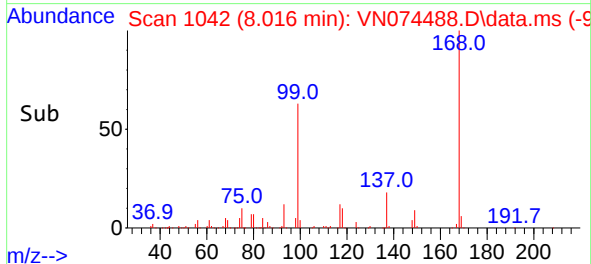
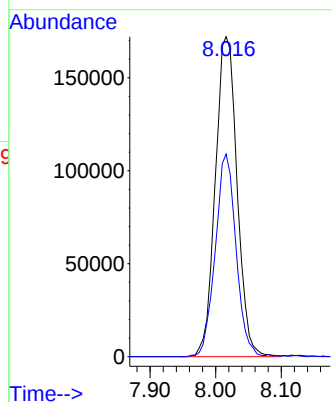
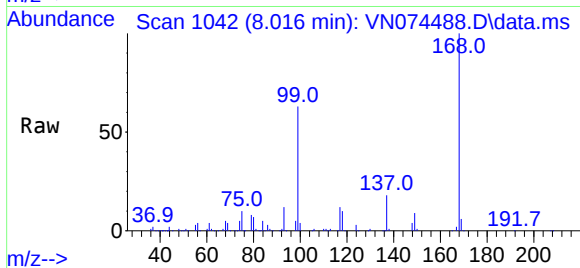




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

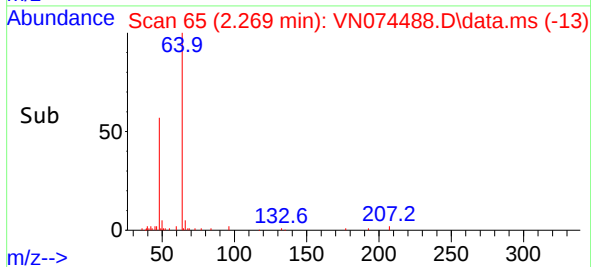
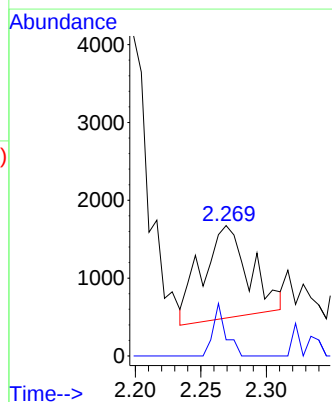
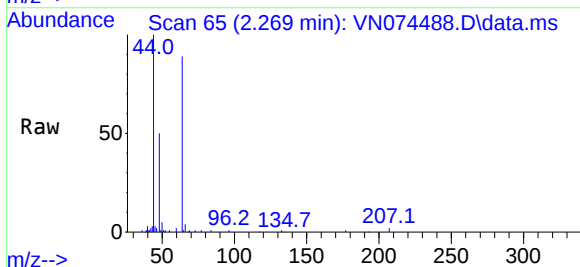
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

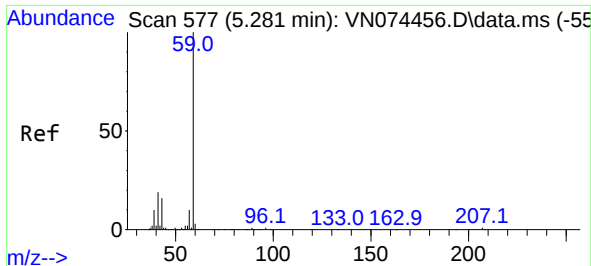
Tgt Ion:168 Resp: 396343
Ion Ratio Lower Upper
168 100
99 63.3 42.3 63.5



#3
Chloromethane
Concen: 0.666 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.006 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 50 Resp: 2973
Ion Ratio Lower Upper
50 100
52 19.4 25.7 38.5#





#11

Tert butyl alcohol

Concen: 1.169 ug/l

RT: 5.275 min Scan# 51

Delta R.T. -0.006 min

Lab File: VN074488.D

Acq: 16 Sep 2022 02:52

Instrument :

MSVOA_N

ClientSampleId :

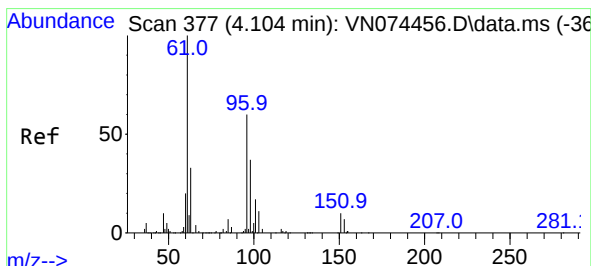
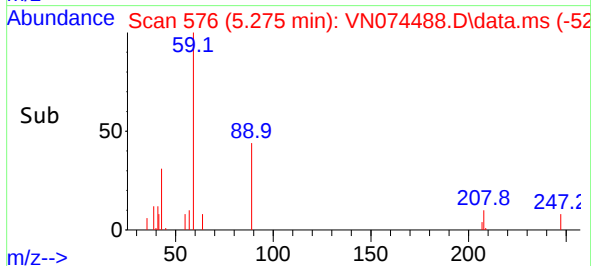
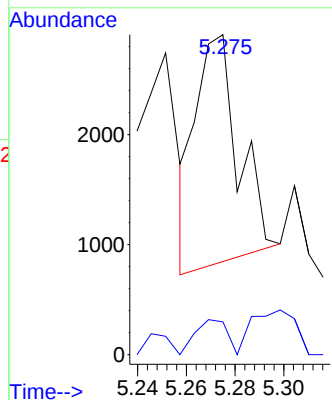
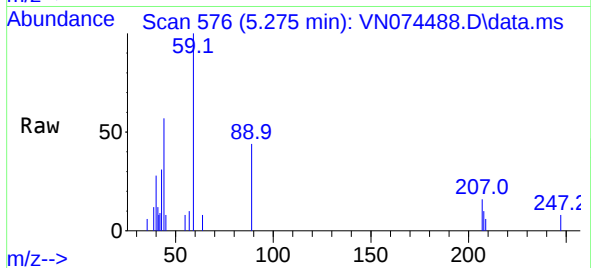
WC-17-4-1

Tgt Ion: 59 Resp: 2560

Ion Ratio Lower Upper

59 100

57 11.2 8.3 12.5



#12

1,1-Dichloroethene

Concen: 0.698 ug/l

RT: 4.075 min Scan# 372

Delta R.T. -0.029 min

Lab File: VN074488.D

Acq: 16 Sep 2022 02:52

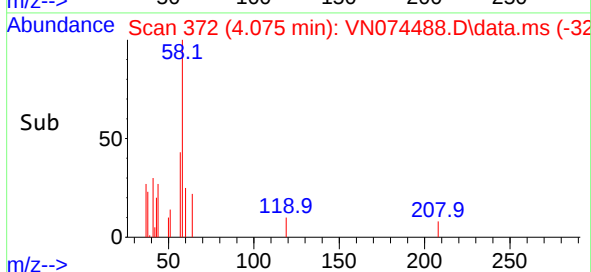
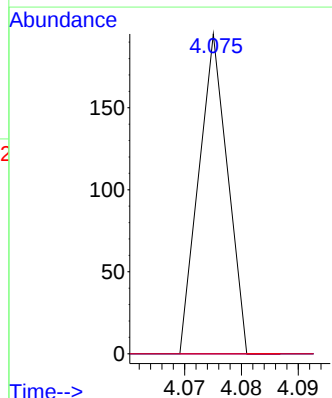
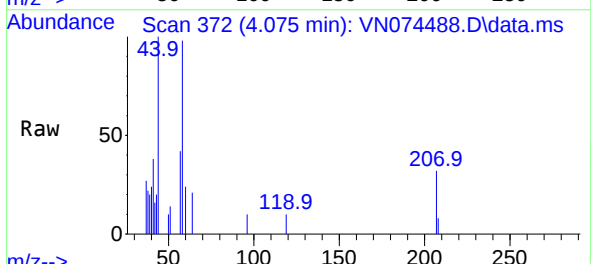
Tgt Ion: 96 Resp: 69

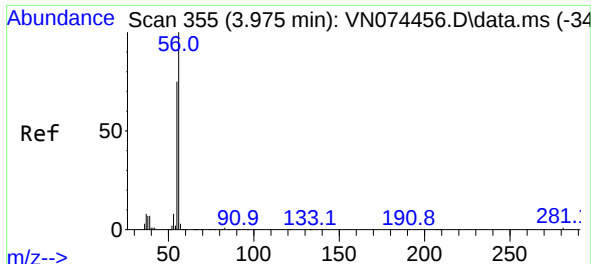
Ion Ratio Lower Upper

96 100

61 0.0 127.6 191.4#

98 0.0 51.2 76.8#

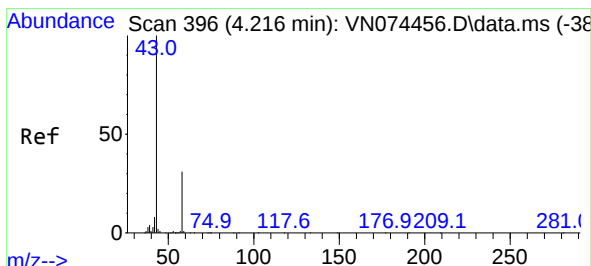
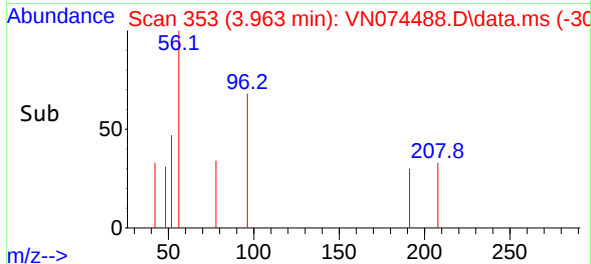
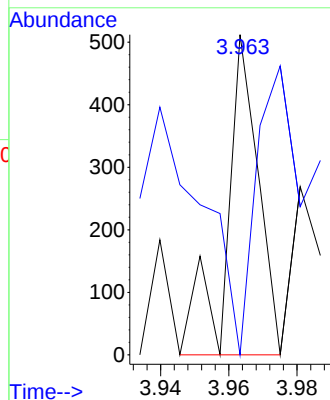
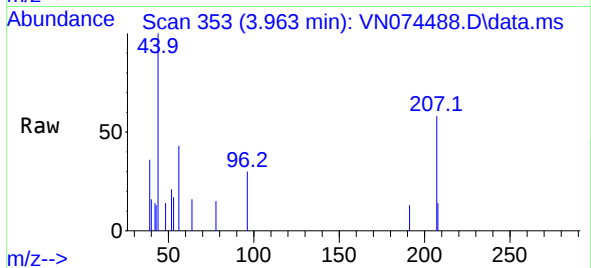




#13
Acrolein
Concen: 0.415 ug/l
RT: 3.963 min Scan# 353
Delta R.T. -0.012 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

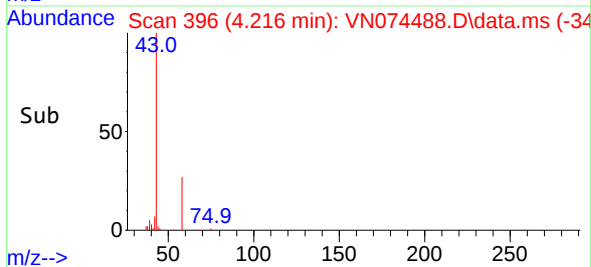
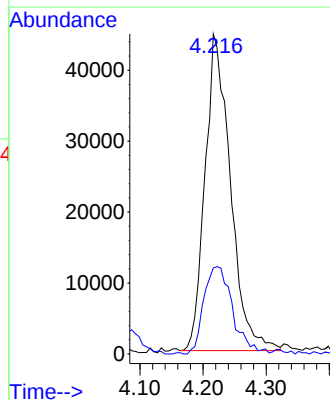
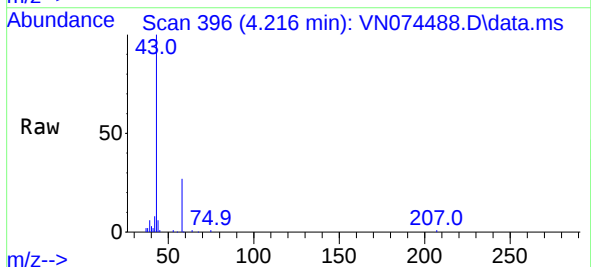
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

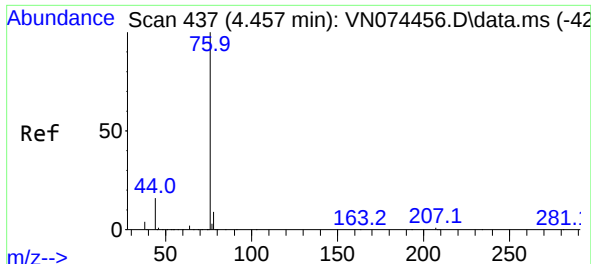
Tgt Ion: 56 Resp: 332
Ion Ratio Lower Upper
56 100
55 271.7 54.8 82.2#



#16
Acetone
Concen: 29.042 ug/l
RT: 4.216 min Scan# 396
Delta R.T. 0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 43 Resp: 124977
Ion Ratio Lower Upper
43 100
58 26.7 26.0 39.0

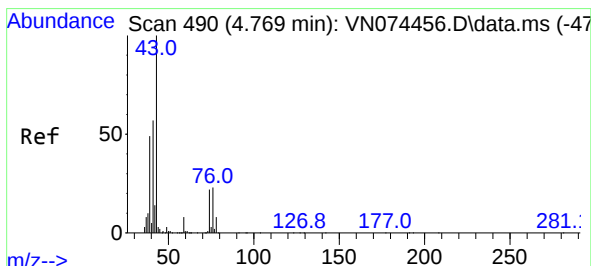
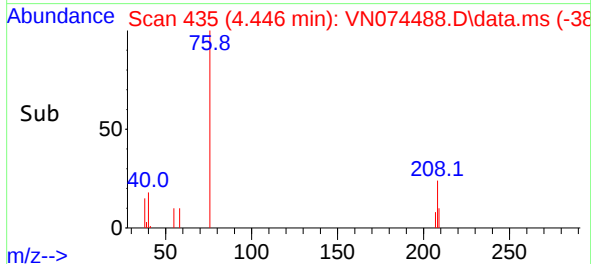
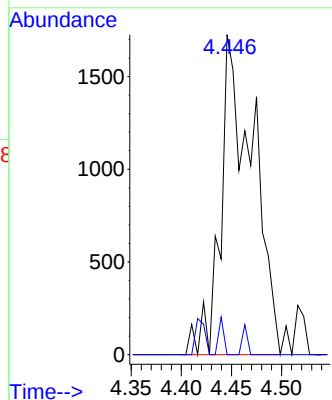
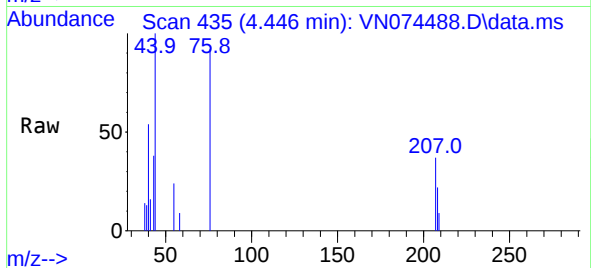




#17
Carbon Disulfide
Concen: 0.269 ug/l
RT: 4.446 min Scan# 41
Delta R.T. -0.011 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

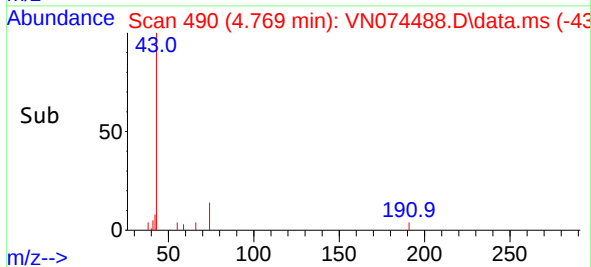
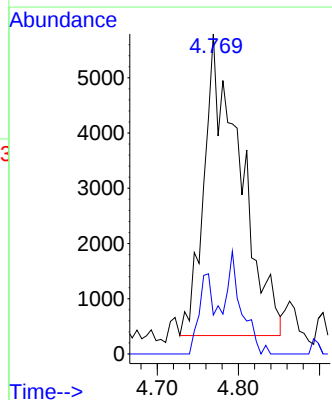
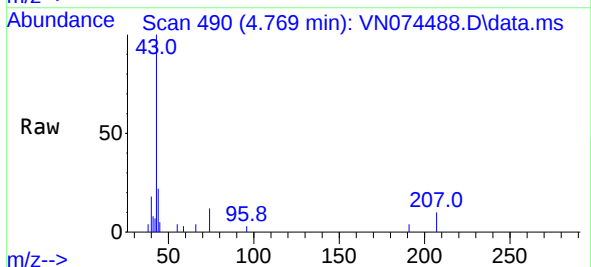
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

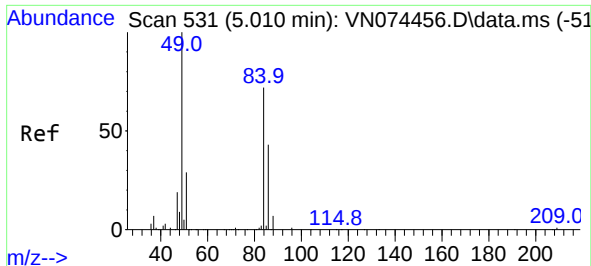
Tgt Ion: 76 Resp: 3852
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 1.258 ug/l
RT: 4.769 min Scan# 490
Delta R.T. 0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 43 Resp: 16815
Ion Ratio Lower Upper
43 100
74 13.2 21.6 32.4#

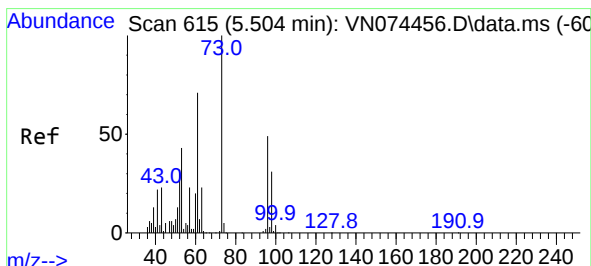
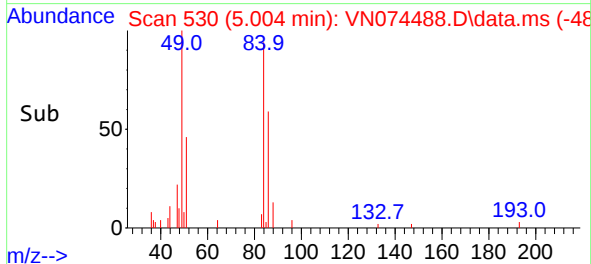
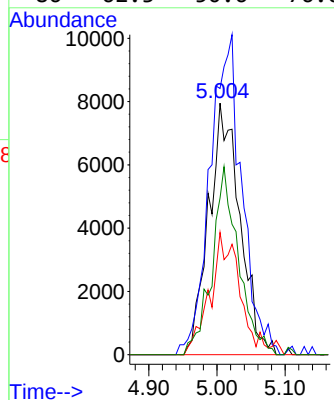
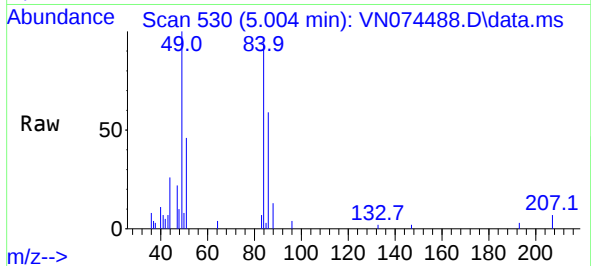




#20
Methylene Chloride
Concen: 3.873 ug/l
RT: 5.004 min Scan# 51
Delta R.T. -0.006 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

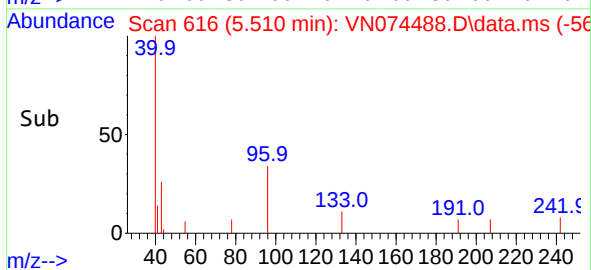
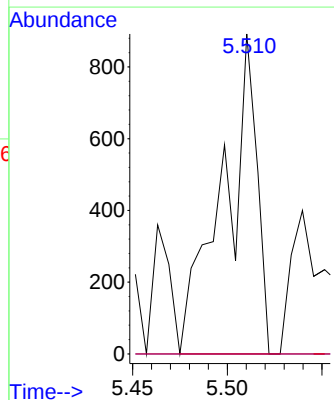
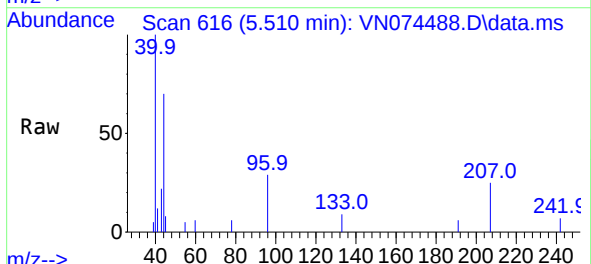
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

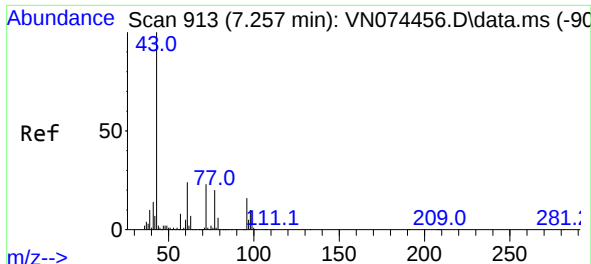
Tgt Ion:	84	Resp:	25255
Ion	Ratio	Lower	Upper
84	100		
49	105.9	88.3	132.5
51	48.6	28.2	42.2#
86	62.3	50.6	76.0



#21
trans-1,2-Dichloroethene
Concen: 0.618 ug/l
RT: 5.510 min Scan# 616
Delta R.T. 0.006 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion:	96	Resp:	1093
Ion	Ratio	Lower	Upper
96	100		
61	0.0	105.8	158.8#
98	0.0	50.3	75.5#

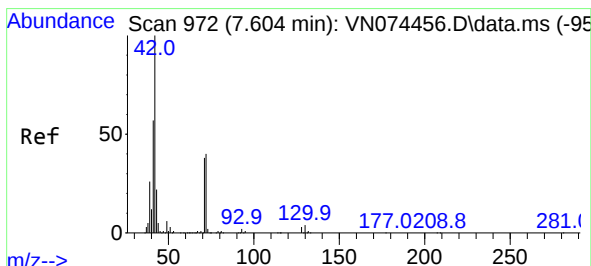
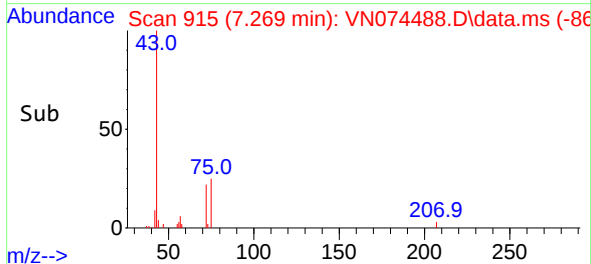
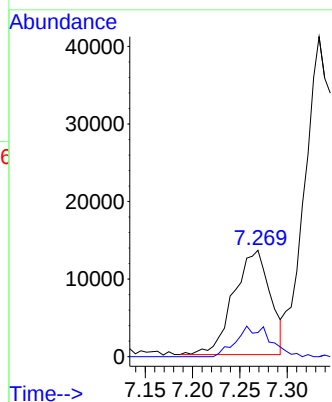
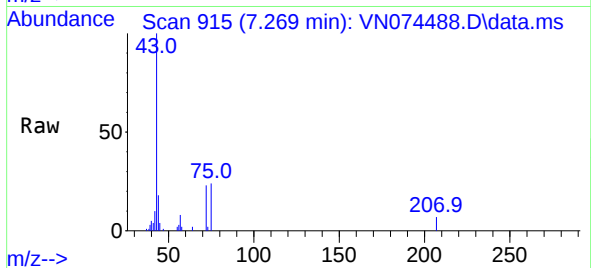




#25
2-Butanone
Concen: 5.038 ug/l
RT: 7.269 min Scan# 913
Delta R.T. 0.012 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

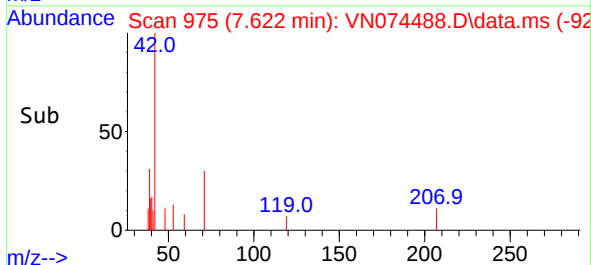
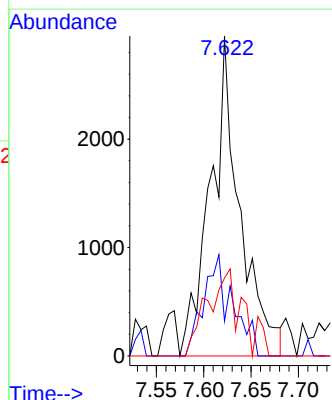
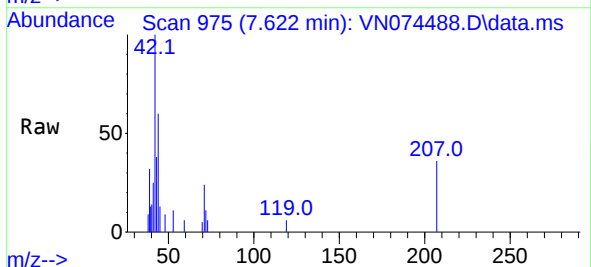
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

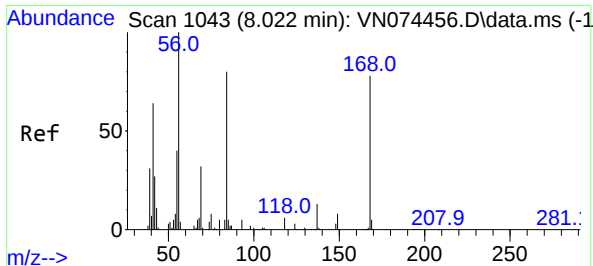
Tgt Ion: 43 Resp: 35998
Ion Ratio Lower Upper
43 100
72 23.3 23.7 35.5#



#29
Tetrahydrofuran
Concen: 1.360 ug/l
RT: 7.622 min Scan# 975
Delta R.T. 0.018 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 42 Resp: 6390
Ion Ratio Lower Upper
42 100
72 30.7 39.7 59.5#
71 29.1 36.6 55.0#





#31

Cyclohexane

Concen: 1.337 ug/l

RT: 8.016 min Scan# 1

Delta R.T. -0.006 min

Lab File: VN074488.D

Acq: 16 Sep 2022 02:52

Instrument :

MSVOA_N

ClientSampleId :

WC-17-4-1

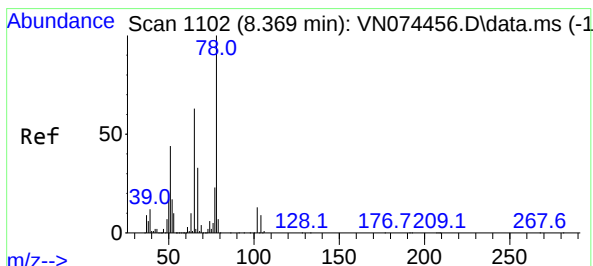
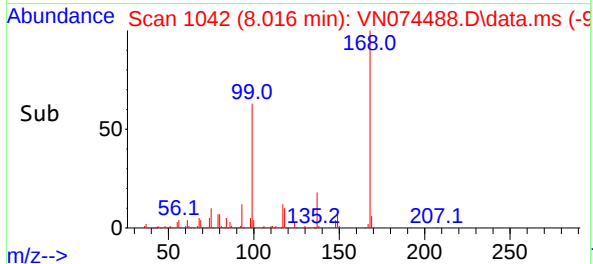
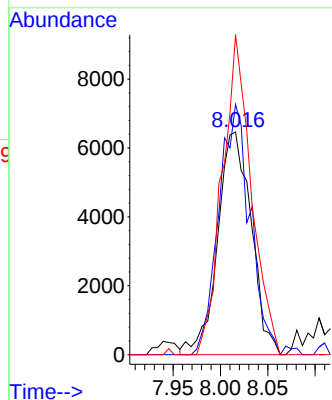
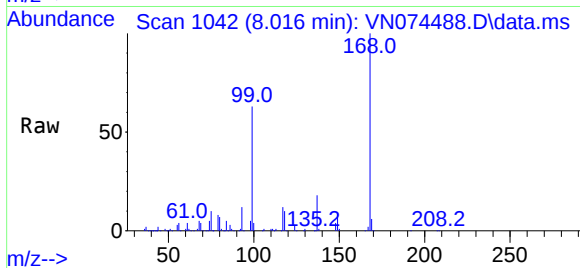
Tgt Ion: 56 Resp: 15957

Ion Ratio Lower Upper

56 100

69 112.4 27.8 41.8#

84 146.3 76.9 115.3#



#33

1,2-Dichloroethane-d4

Concen: 44.532 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

Lab File: VN074488.D

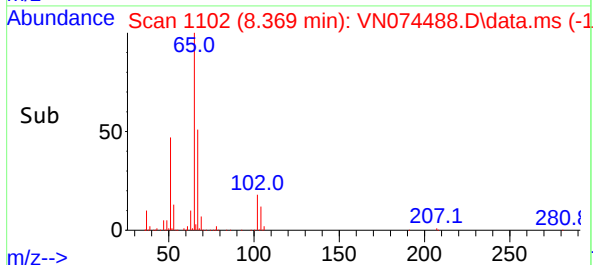
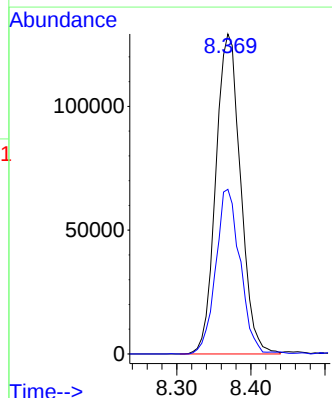
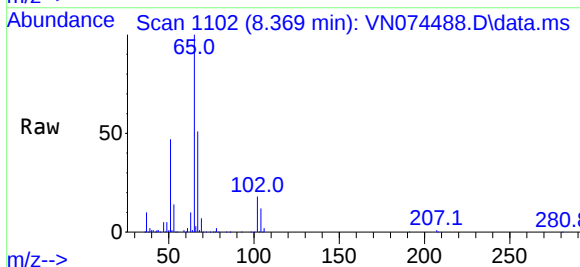
Acq: 16 Sep 2022 02:52

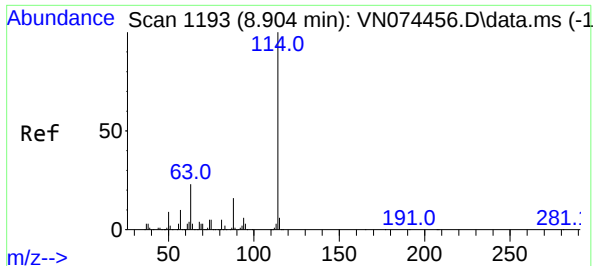
Tgt Ion: 65 Resp: 299471

Ion Ratio Lower Upper

65 100

67 50.6 0.0 104.8

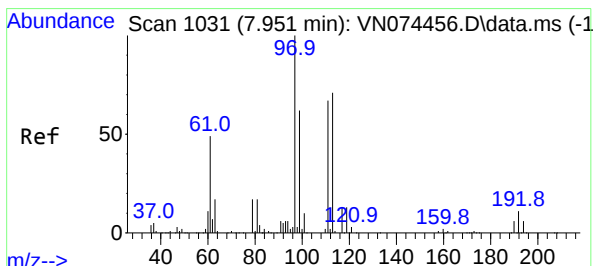
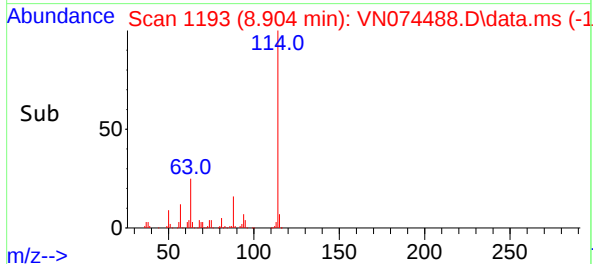
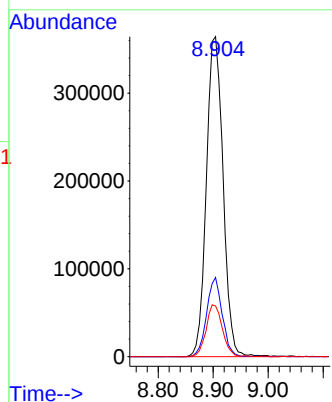
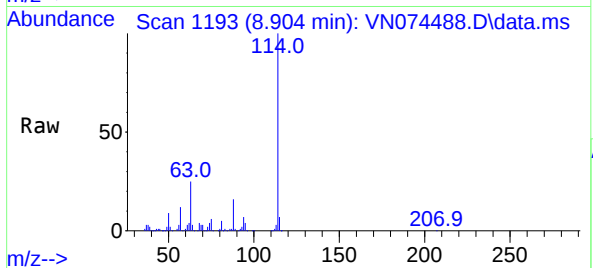




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.904 min Scan# 1193
Delta R.T. 0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

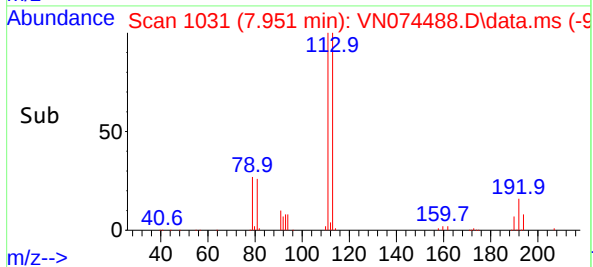
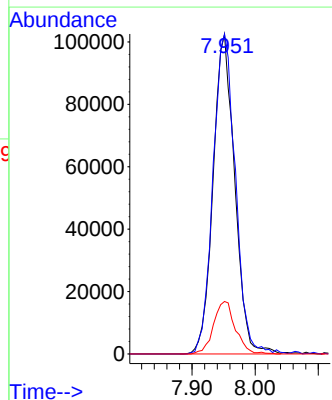
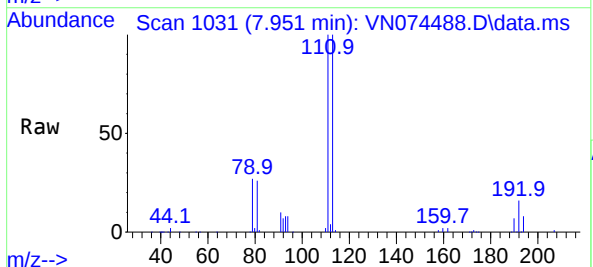
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

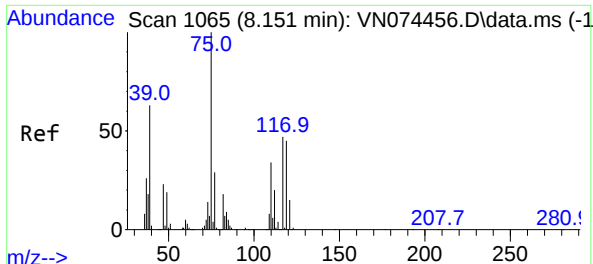
Tgt Ion:114 Resp: 768914
Ion Ratio Lower Upper
114 100
63 24.7 0.0 40.0
88 15.9 0.0 32.6



#35
Dibromofluoromethane
Concen: 47.603 ug/l
RT: 7.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion:113 Resp: 243147
Ion Ratio Lower Upper
113 100
111 103.5 81.4 122.0
192 16.6 17.0 25.6#

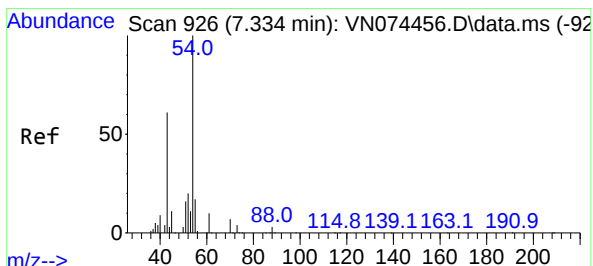
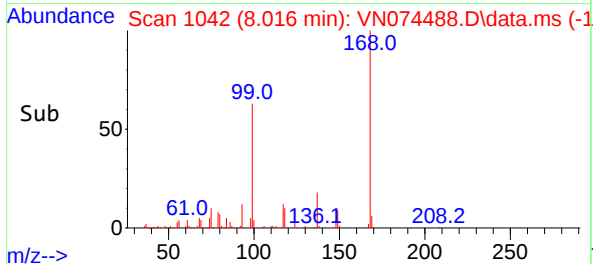
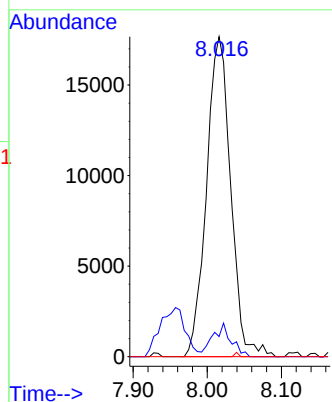
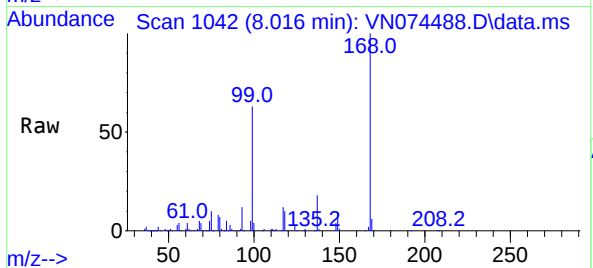




#36
1,1-Dichloropropene
Concen: 4.426 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.135 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

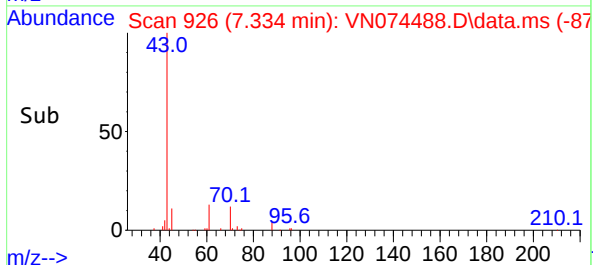
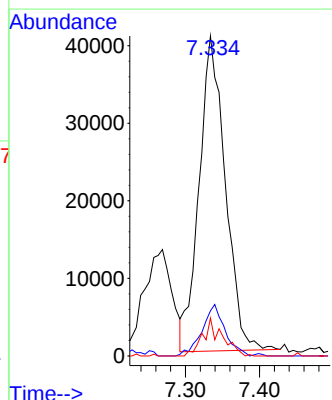
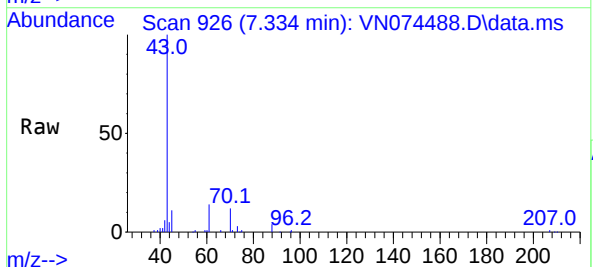
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

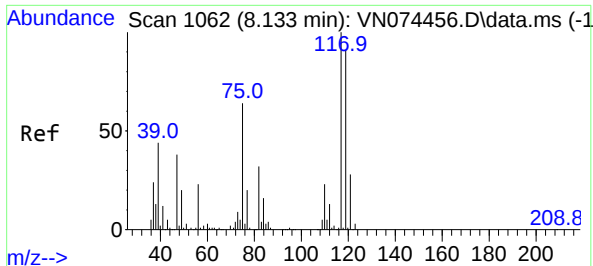
Tgt Ion: 75 Resp: 40015
Ion Ratio Lower Upper
75 100
110 7.8 18.3 54.8#
77 0.0 25.1 37.7#



#37
Ethyl Acetate
Concen: 7.155 ug/l
RT: 7.334 min Scan# 926
Delta R.T. -0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 43 Resp: 99895
Ion Ratio Lower Upper
43 100
61 14.3 11.8 17.6
70 8.9 9.3 13.9#

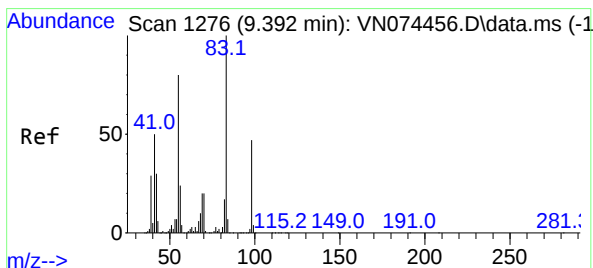
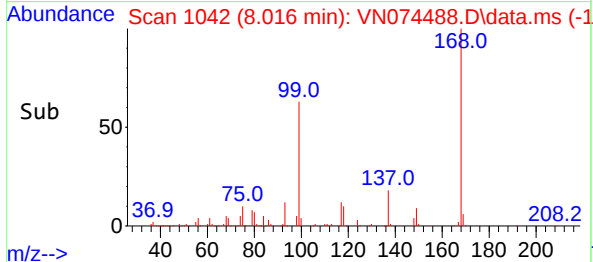
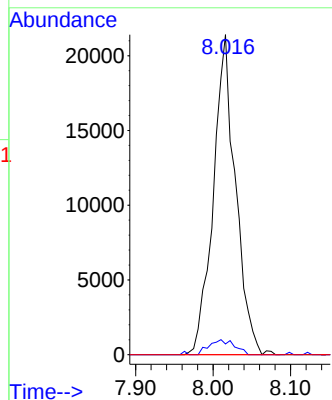
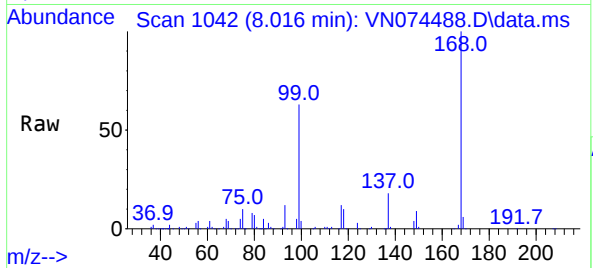




#38
Carbon Tetrachloride
Concen: 5.124 ug/l
RT: 8.016 min Scan# 117
Delta R.T. -0.117 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

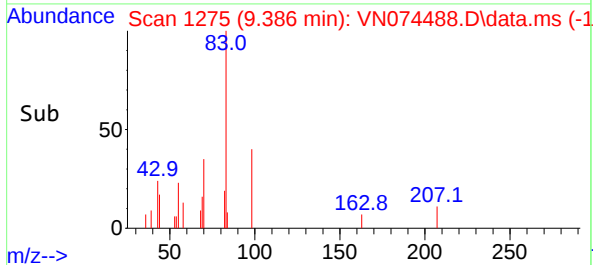
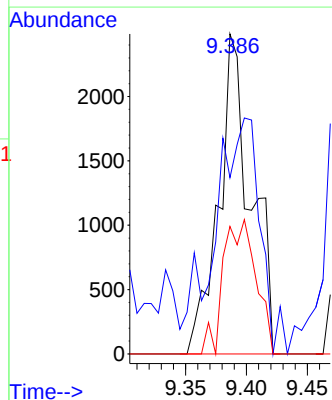
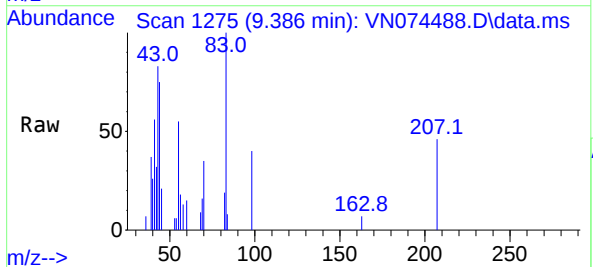
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

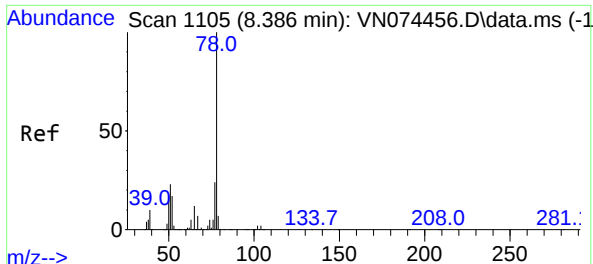
Tgt Ion:117 Resp: 42775
Ion Ratio Lower Upper
117 100
119 3.4 75.8 113.8#
121 0.0 24.6 37.0#



#39
Methylcyclohexane
Concen: 0.424 ug/l
RT: 9.386 min Scan# 1275
Delta R.T. -0.006 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 83 Resp: 4557
Ion Ratio Lower Upper
83 100
55 47.4 57.8 86.8#
98 39.9 39.4 59.2

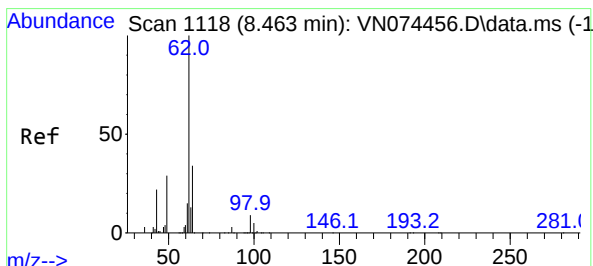
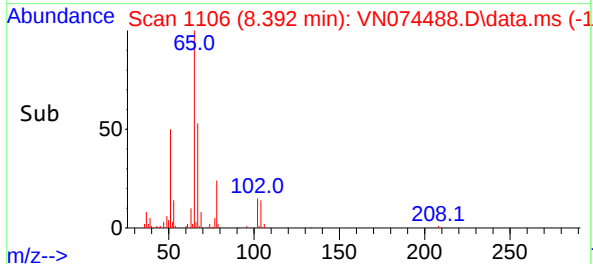
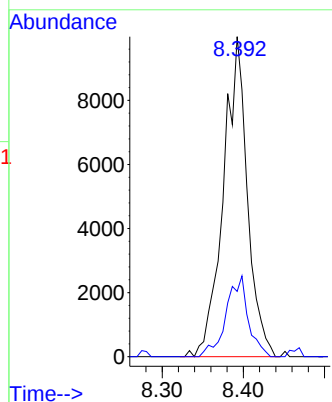
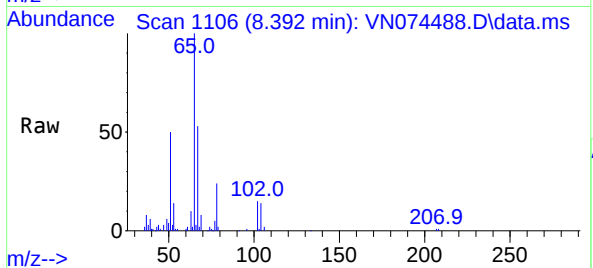




#40
Benzene
Concen: 0.735 ug/l
RT: 8.392 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

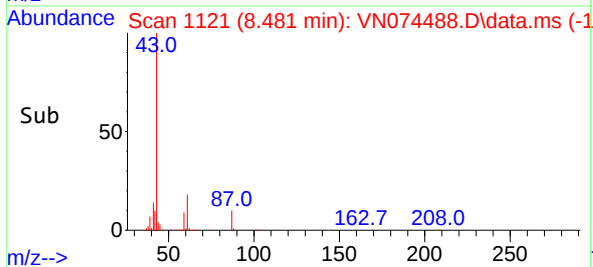
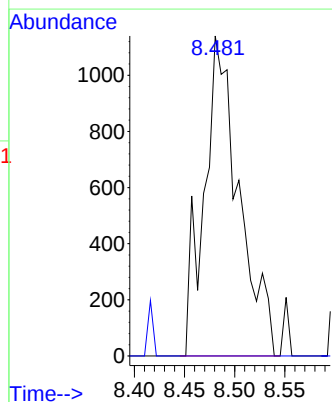
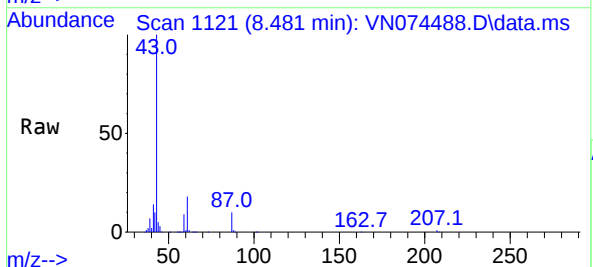
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

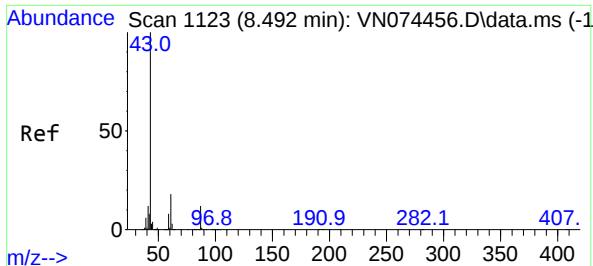
Tgt Ion: 78 Resp: 20540
Ion Ratio Lower Upper
78 100
77 20.4 19.4 29.0



#42
1,2-Dichloroethane
Concen: 0.288 ug/l
RT: 8.481 min Scan# 1121
Delta R.T. 0.018 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 62 Resp: 2762
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.4

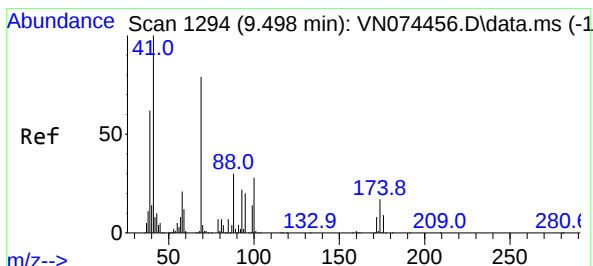
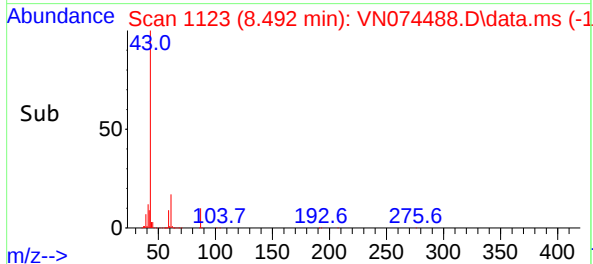
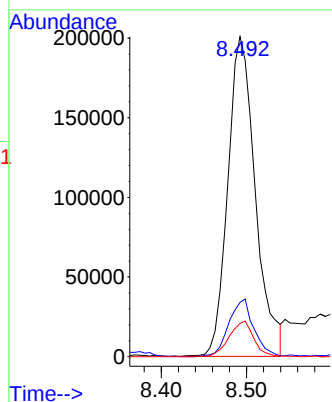
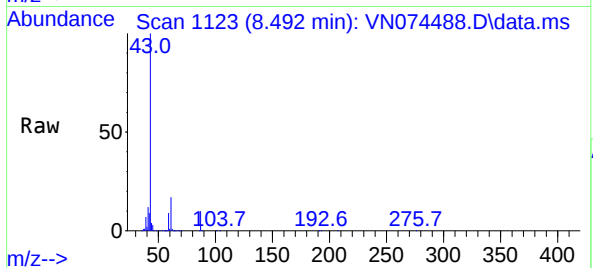




#43
Isopropyl Acetate
Concen: 20.626 ug/l
RT: 8.492 min Scan# 1123
Delta R.T. 0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

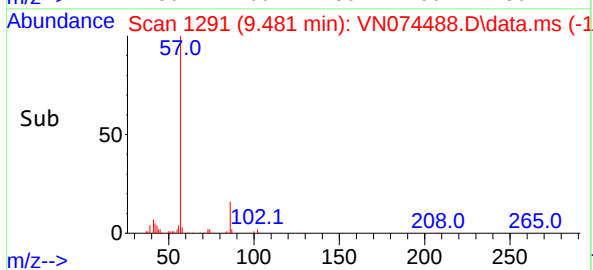
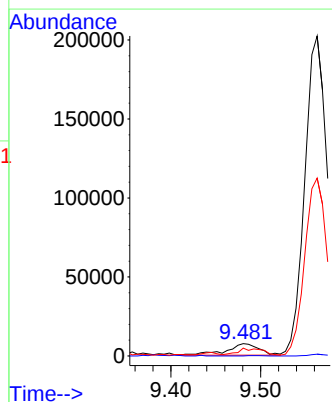
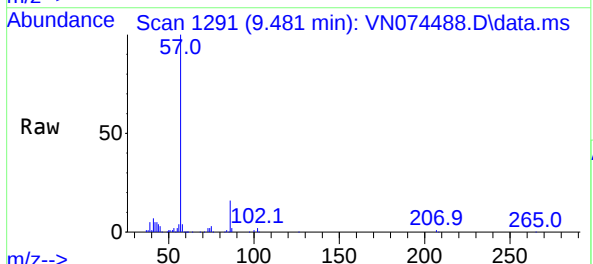
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

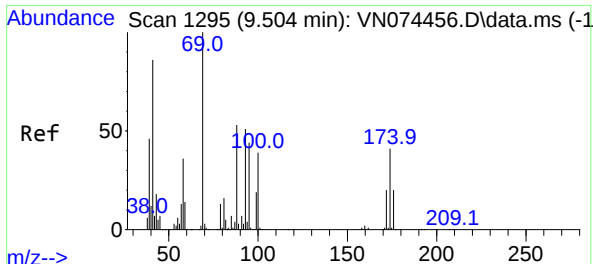
Tgt Ion: 43 Resp: 451089
Ion Ratio Lower Upper
43 100
61 16.4 21.9 32.9#
87 10.0 12.0 18.0#



#48
Methyl methacrylate
Concen: 1.916 ug/l
RT: 9.481 min Scan# 1291
Delta R.T. -0.017 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 41 Resp: 18580
Ion Ratio Lower Upper
41 100
69 1.3 74.7 112.1#
39 44.4 45.6 68.4#

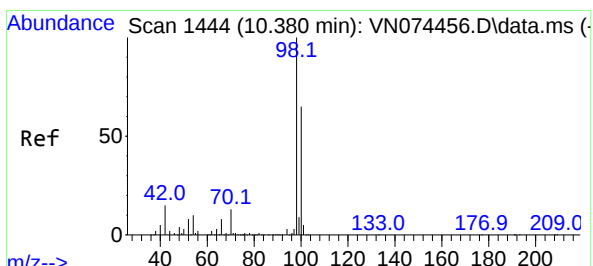
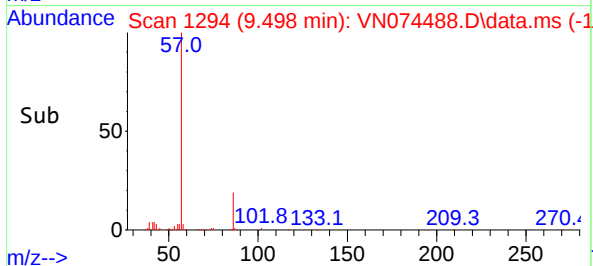
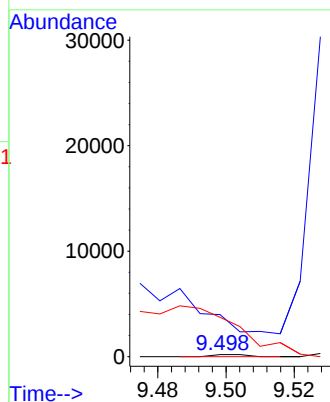
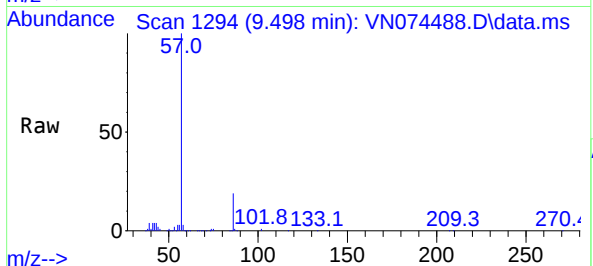




#49
1,4-Dioxane
Concen: 0.751 ug/l
RT: 9.498 min Scan# 1295
Delta R.T. -0.006 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

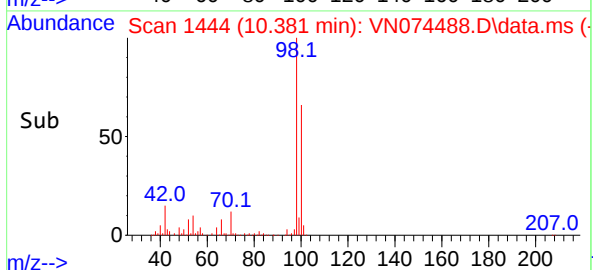
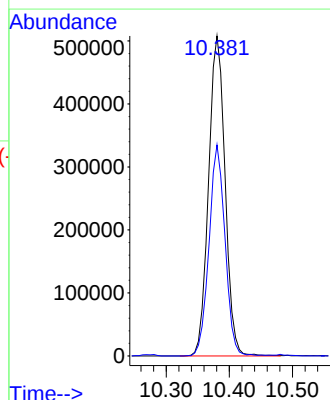
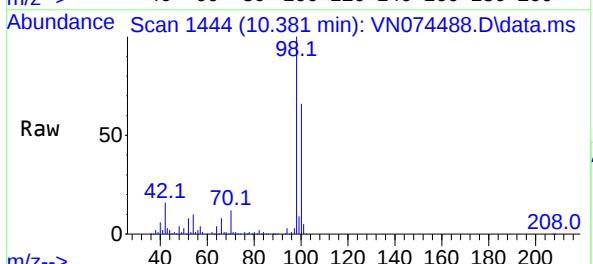
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

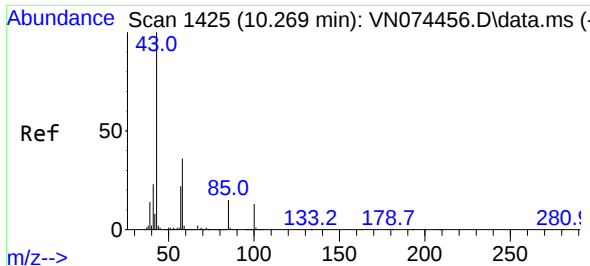
Tgt Ion: 88 Resp: 140
Ion Ratio Lower Upper
88 100
43 0.0 20.2 30.4#
58 9077.9 54.2 81.4#



#50
Toluene-d8
Concen: 46.719 ug/l
RT: 10.381 min Scan# 1444
Delta R.T. 0.001 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 98 Resp: 922862
Ion Ratio Lower Upper
98 100
100 64.1 52.6 78.8

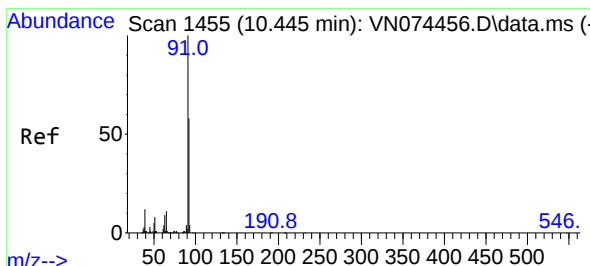
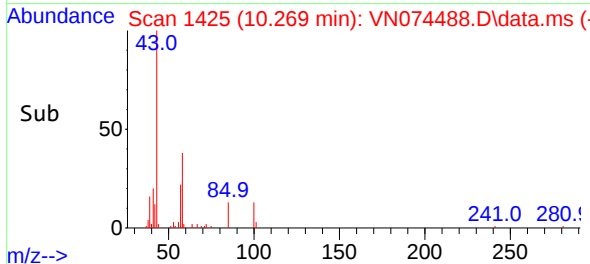
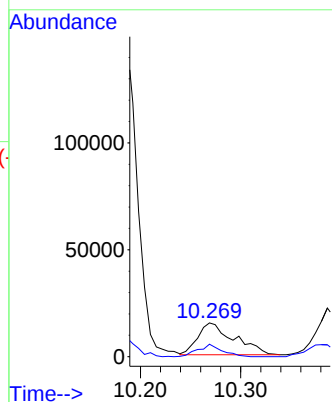
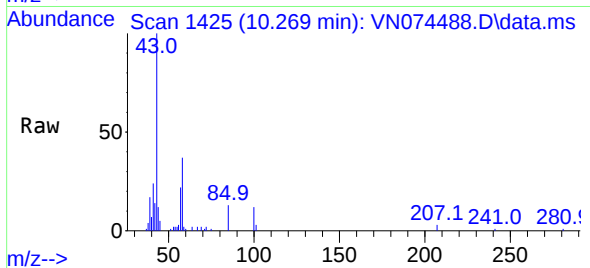




#51
4-Methyl-2-Pentanone
Concen: 2.643 ug/l
RT: 10.269 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

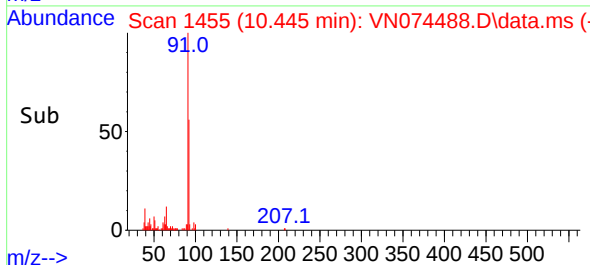
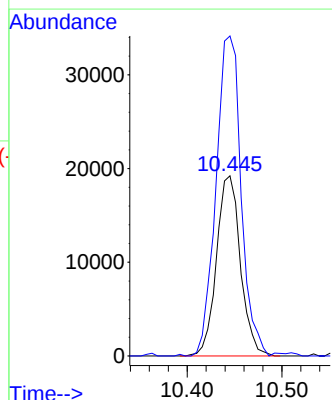
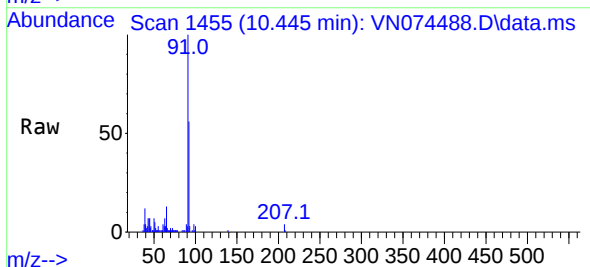
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

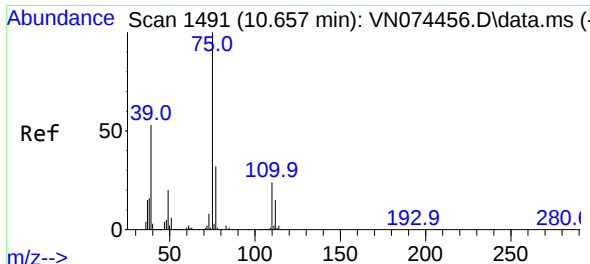
Tgt Ion: 43 Resp: 37752
Ion Ratio Lower Upper
43 100
58 25.8 34.1 51.1#



#52
Toluene
Concen: 2.061 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. 0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 92 Resp: 33781
Ion Ratio Lower Upper
92 100
91 187.2 138.6 207.8

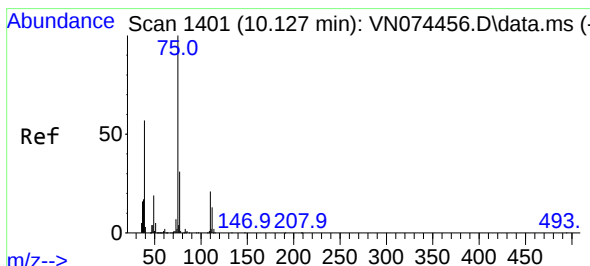
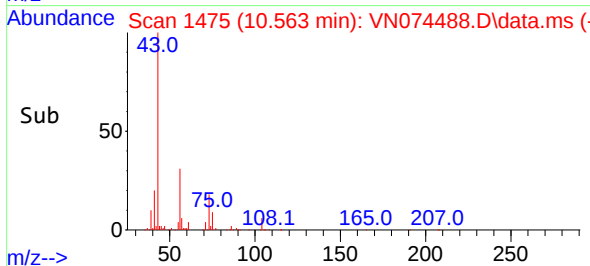
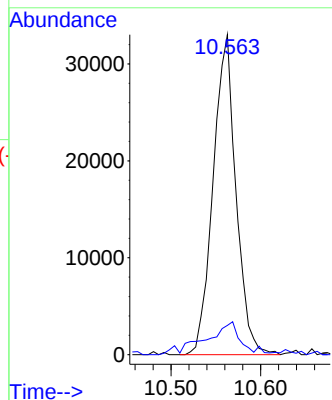
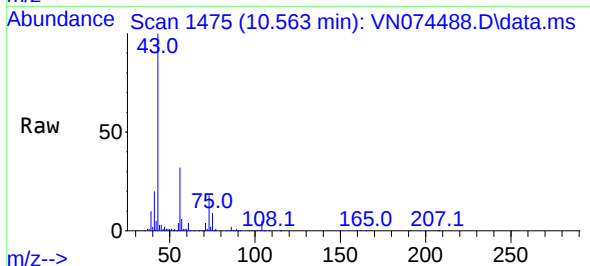




#53
t-1,3-Dichloropropene
Concen: 5.309 ug/l
RT: 10.563 min Scan# 1491
Delta R.T. -0.094 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

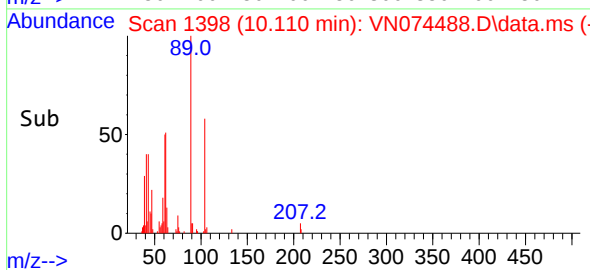
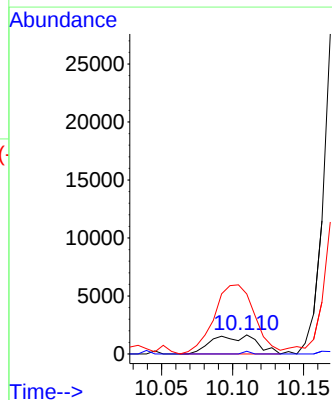
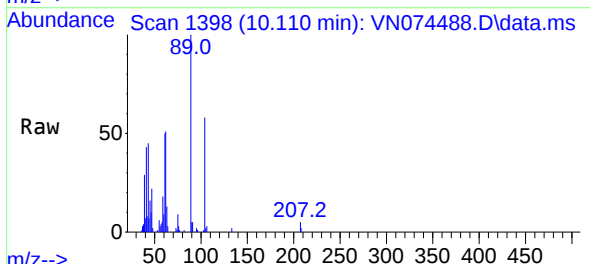
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

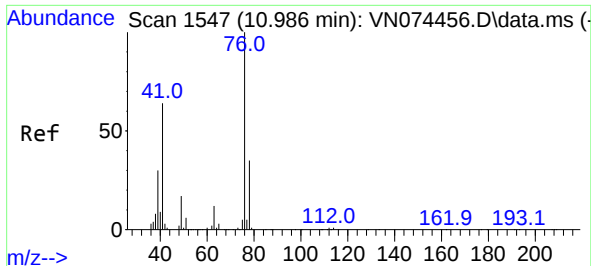
Tgt Ion: 75 Resp: 58379
Ion Ratio Lower Upper
75 100
77 8.7 25.6 38.4#



#54
cis-1,3-Dichloropropene
Concen: 0.299 ug/l
RT: 10.110 min Scan# 1398
Delta R.T. -0.017 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 75 Resp: 3514
Ion Ratio Lower Upper
75 100
77 14.4 25.2 37.8#
39 315.0 35.7 53.5#





#57

1,3-Dichloropropane

Concen: 1.146 ug/l

RT: 11.028 min Scan# 13953

Delta R.T. 0.042 min

Lab File: VN074488.D

Acq: 16 Sep 2022 02:52

Instrument :

MSVOA_N

ClientSampleId :

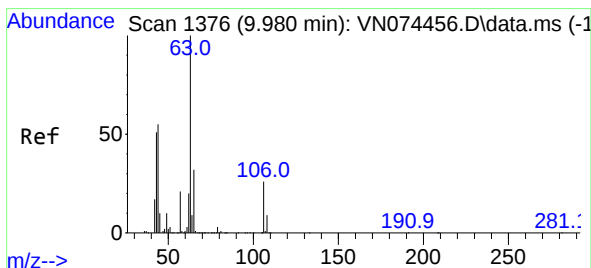
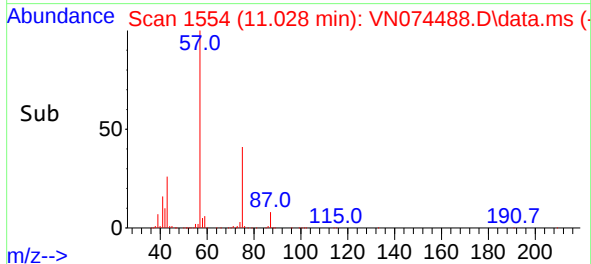
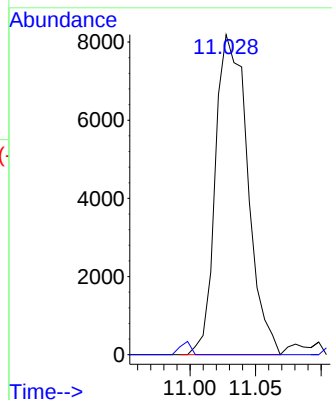
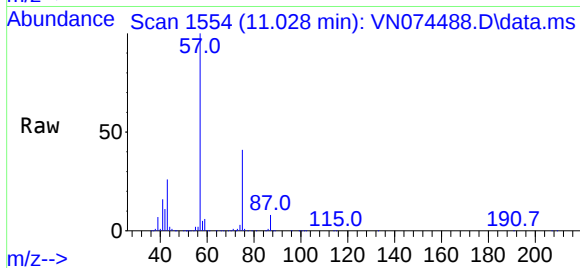
WC-17-4-1

Tgt Ion: 76 Resp: 13953

Ion Ratio Lower Upper

76 100

78 0.0 26.2 39.2#



#58

2-Chloroethyl Vinyl ether

Concen: 1.064 ug/l

RT: 10.098 min Scan# 1396

Delta R.T. 0.118 min

Lab File: VN074488.D

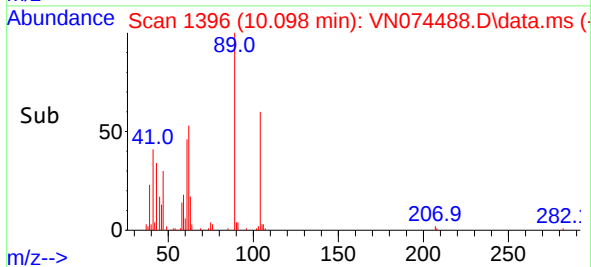
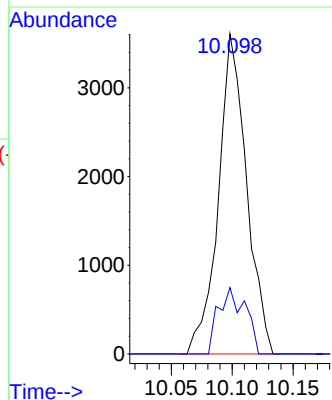
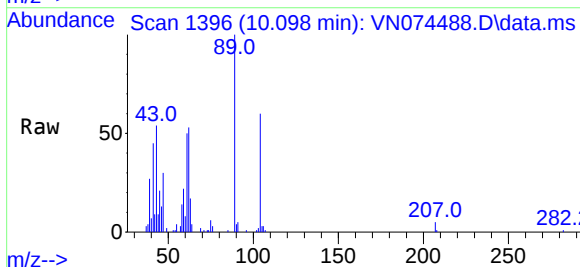
Acq: 16 Sep 2022 02:52

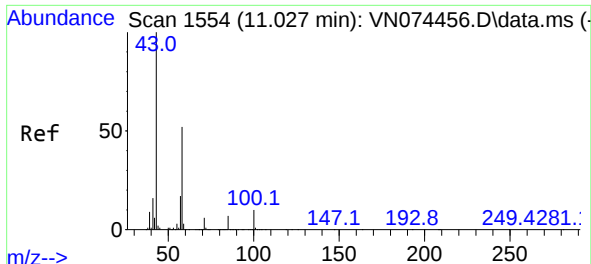
Tgt Ion: 63 Resp: 5811

Ion Ratio Lower Upper

63 100

106 19.7 24.6 36.8#

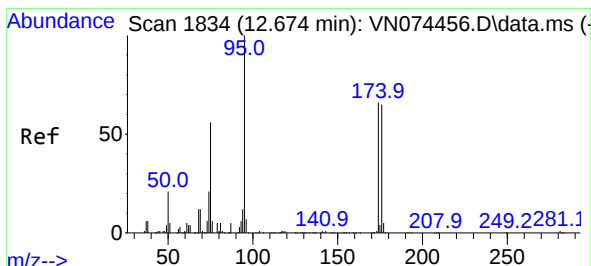
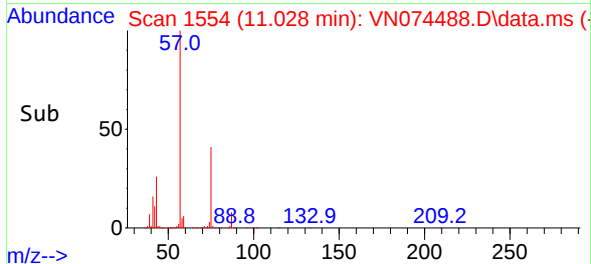
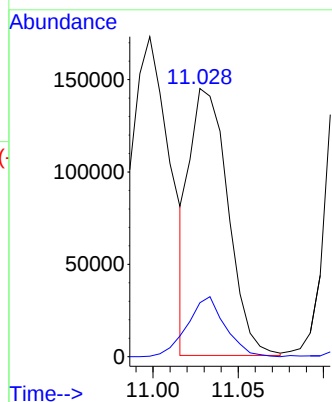
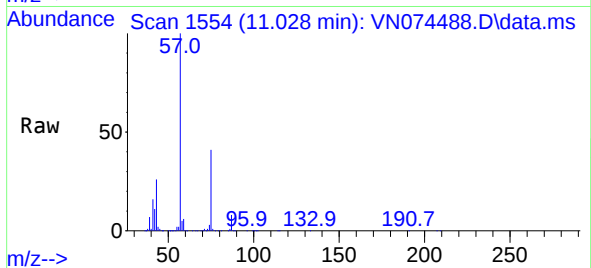




#59
2-Hexanone
Concen: 20.665 ug/l
RT: 11.028 min Scan# 11
Delta R.T. 0.001 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

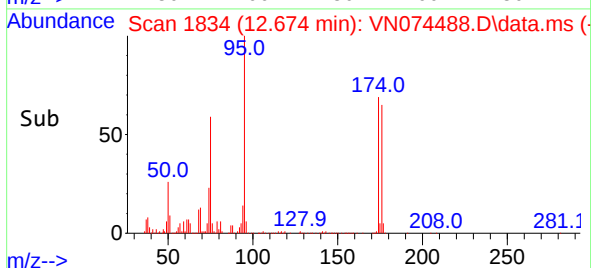
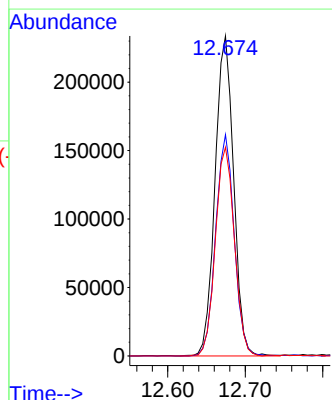
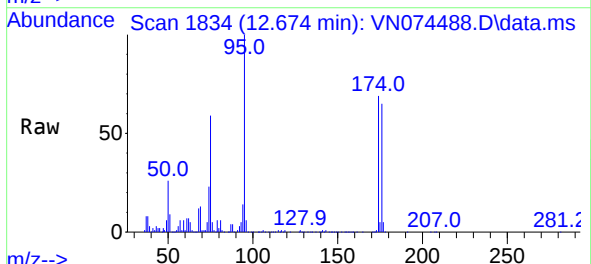
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

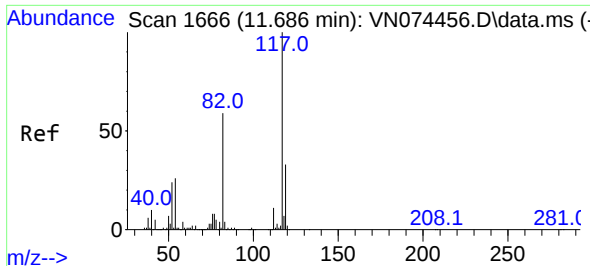
Tgt Ion: 43 Resp: 225297
Ion Ratio Lower Upper
43 100
58 22.3 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 57.621 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 95 Resp: 389835
Ion Ratio Lower Upper
95 100
174 69.0 0.0 167.6
176 66.8 0.0 163.4

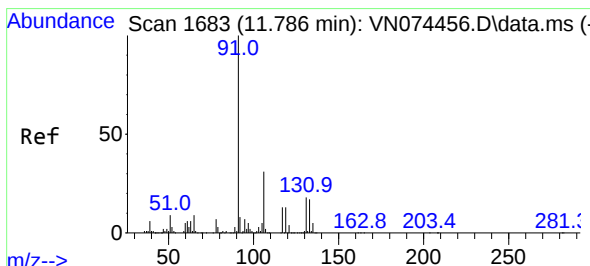
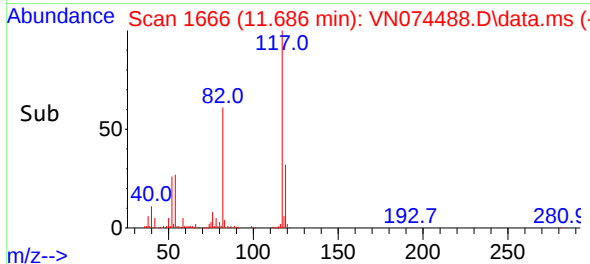
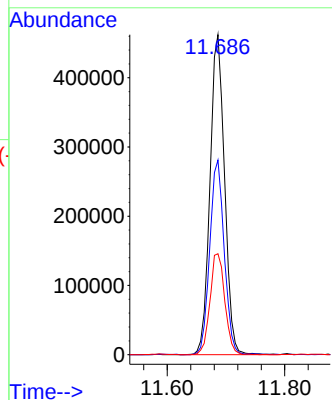
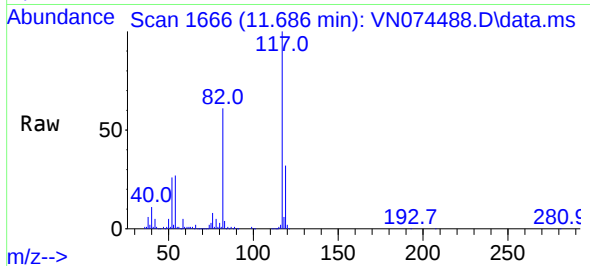




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

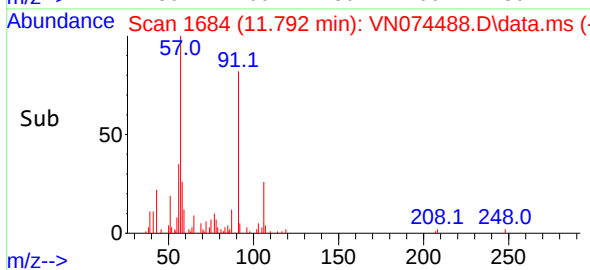
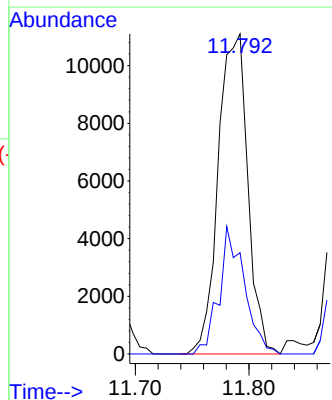
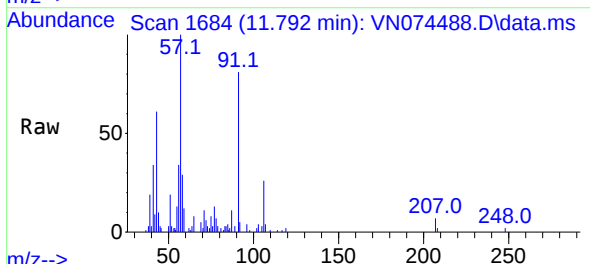
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

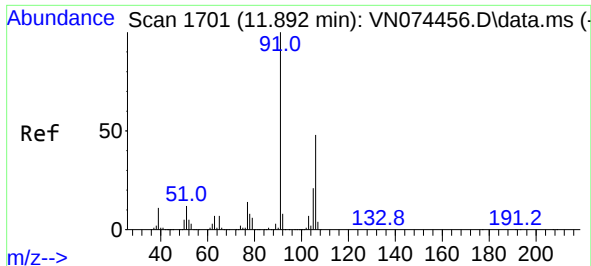
Tgt Ion: 117 Resp: 795698
Ion Ratio Lower Upper
117 100
82 60.8 44.2 66.2
119 31.6 25.4 38.0



#67
Ethyl Benzene
Concen: 0.545 ug/l
RT: 11.792 min Scan# 1684
Delta R.T. 0.006 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 91 Resp: 19990
Ion Ratio Lower Upper
91 100
106 31.7 24.9 37.3

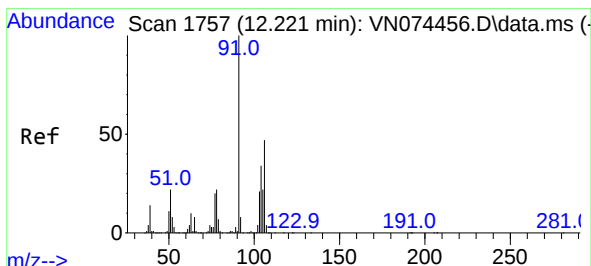
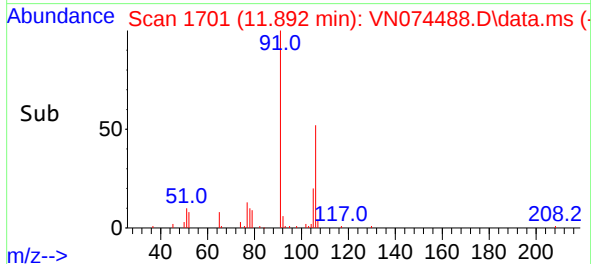
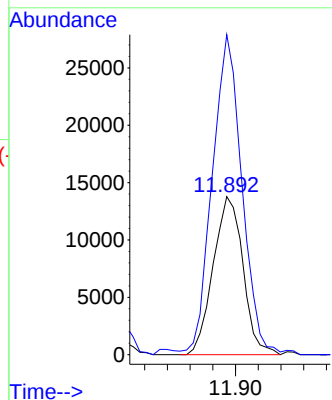
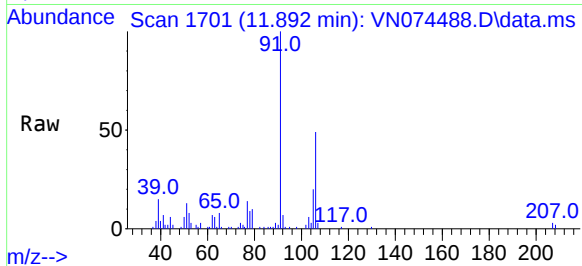




#68
m/p-Xylenes
Concen: 1.851 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

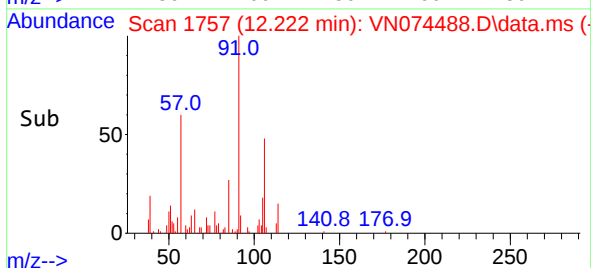
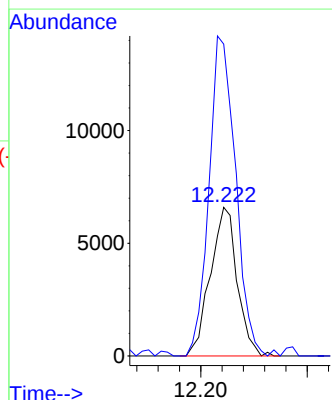
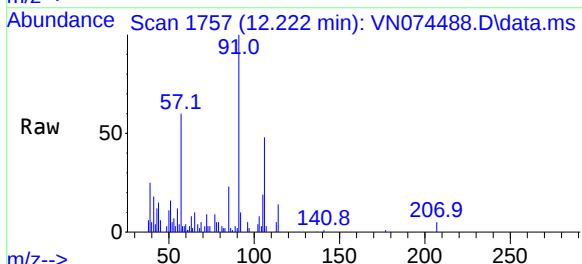
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

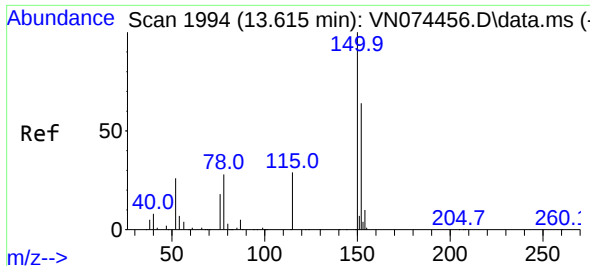
Tgt Ion:106 Resp: 25101
Ion Ratio Lower Upper
106 100
91 201.7 158.9 238.3



#69
o-Xylene
Concen: 0.833 ug/l
RT: 12.222 min Scan# 1757
Delta R.T. 0.001 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

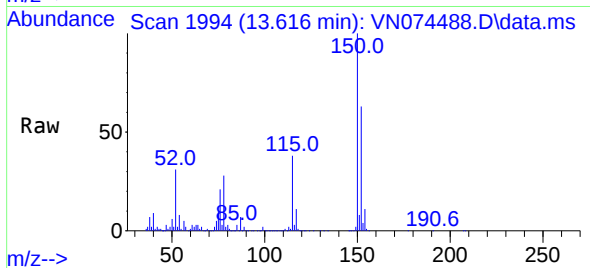
Tgt Ion:106 Resp: 11519
Ion Ratio Lower Upper
106 100
91 212.9 106.0 318.0



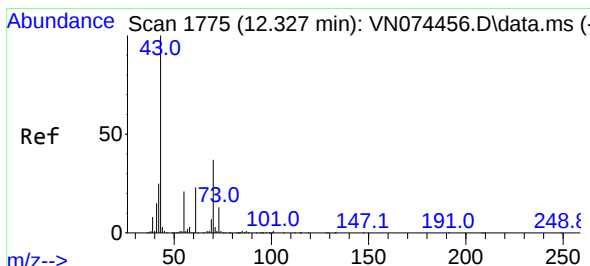
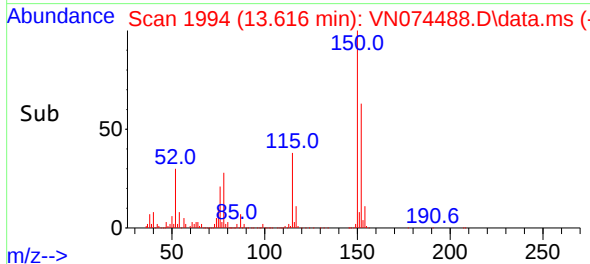
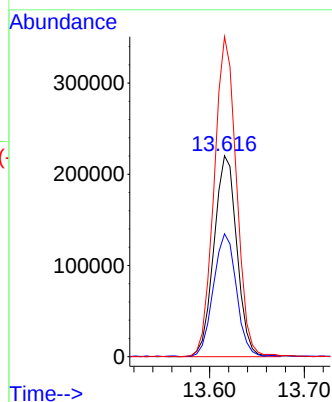


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.616 min Scan# 1994
Delta R.T. 0.001 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

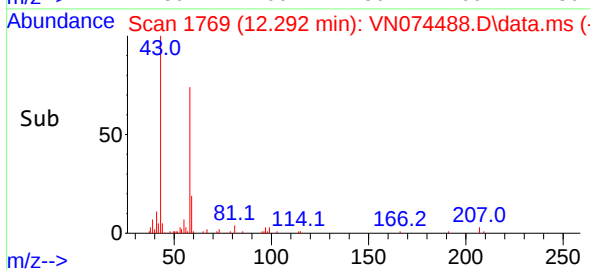
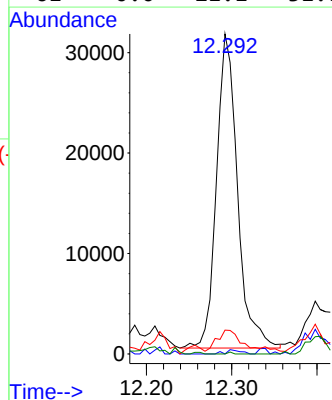
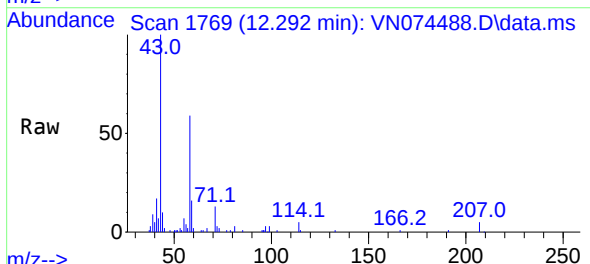


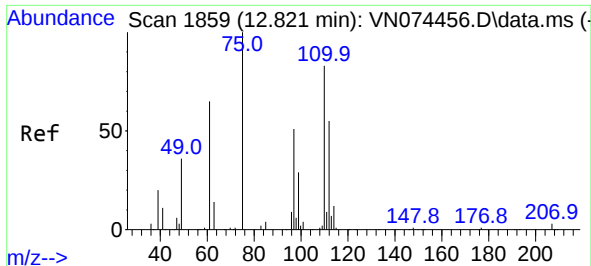
Tgt Ion:152 Resp: 371225
Ion Ratio Lower Upper
152 100
115 61.1 28.9 86.7
150 155.3 0.0 356.2



#74
N-ethyl acetate
Concen: 2.257 ug/l
RT: 12.292 min Scan# 1769
Delta R.T. -0.035 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 43 Resp: 53640
Ion Ratio Lower Upper
43 100
70 1.0 39.0 58.4#
55 9.3 21.1 31.7#
61 0.0 21.1 31.7#

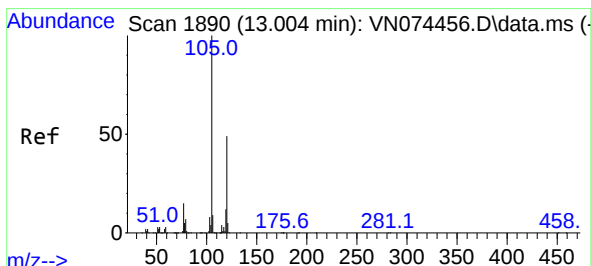
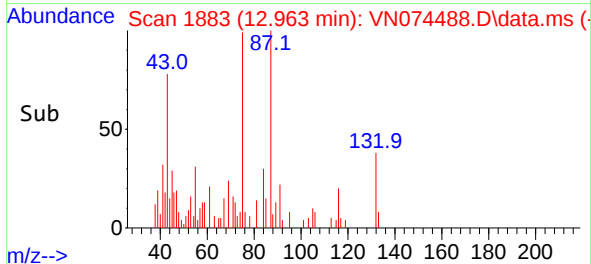
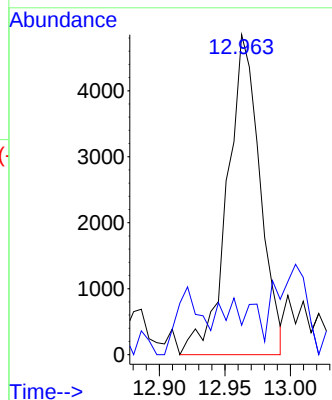
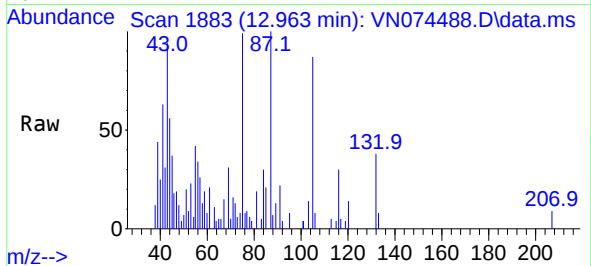




#76
1,2,3-Trichloropropane
Concen: 0.735 ug/l
RT: 12.963 min Scan# 1883
Delta R.T. 0.142 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

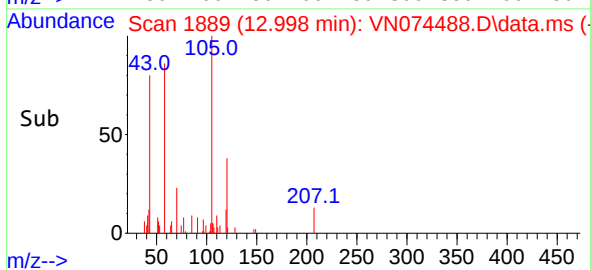
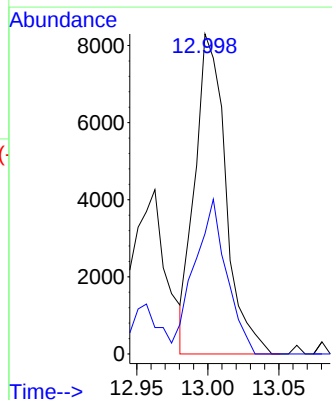
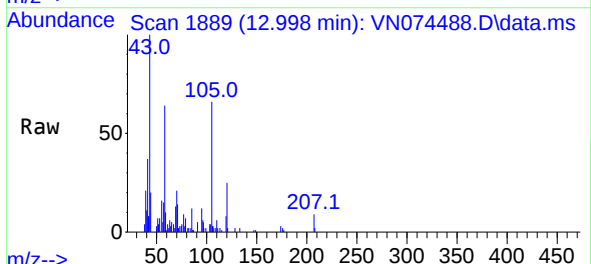
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

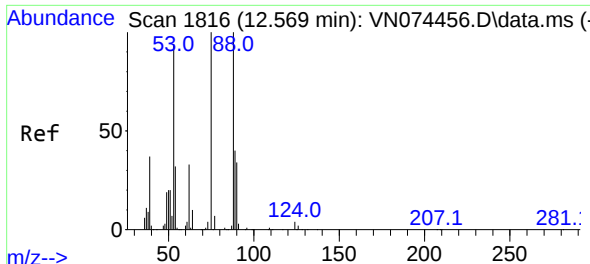
Tgt Ion: 75 Resp: 8401
Ion Ratio Lower Upper
75 100
77 11.0 98.5 295.5#



#80
1,3,5-Trimethylbenzene
Concen: 0.405 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. -0.006 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 105 Resp: 12534
Ion Ratio Lower Upper
105 100
120 50.6 24.9 74.7

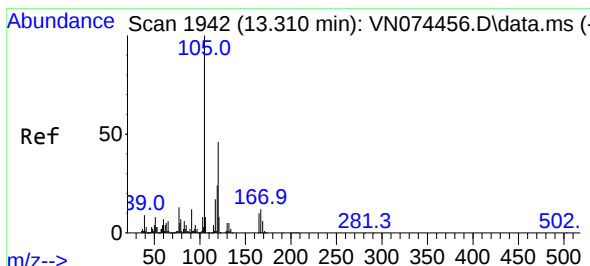
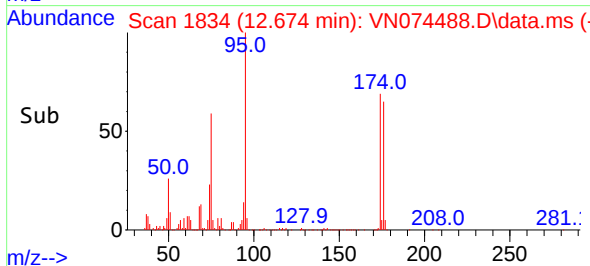
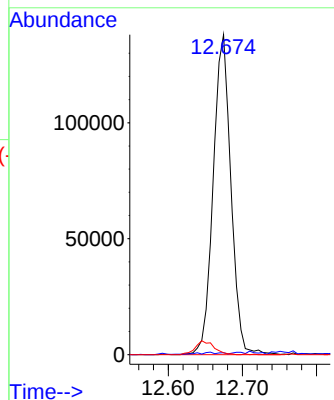
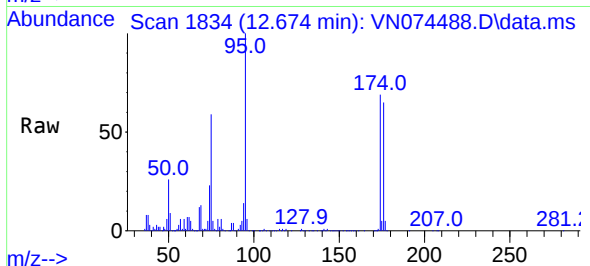




#81
trans-1,4-Dichloro-2-butene
Concen: 43.385 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.105 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

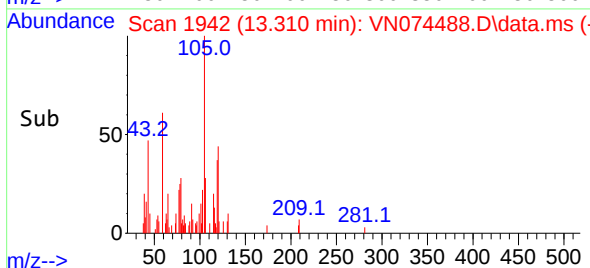
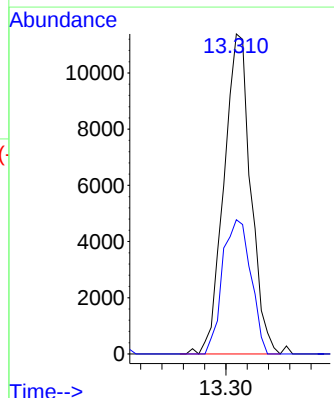
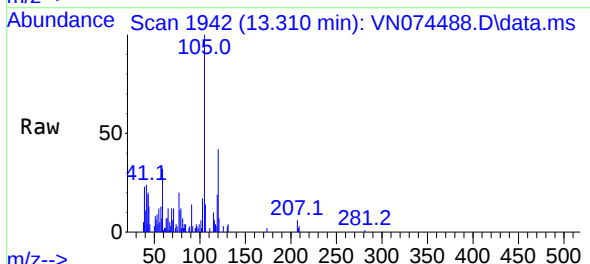
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

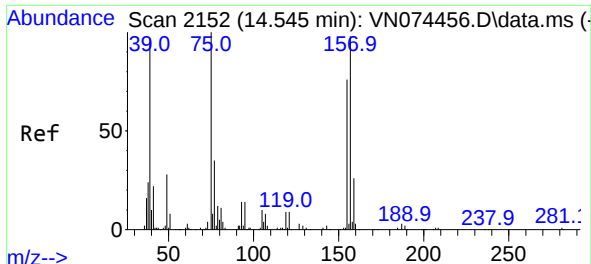
Tgt Ion: 75 Resp: 229690
Ion Ratio Lower Upper
75 100
53 0.3 78.0 117.0#
89 0.0 37.2 55.8#



#84
1,2,4-Trimethylbenzene
Concen: 0.638 ug/l
RT: 13.310 min Scan# 1942
Delta R.T. -0.000 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

Tgt Ion: 105 Resp: 19882
Ion Ratio Lower Upper
105 100
120 44.3 23.3 69.8

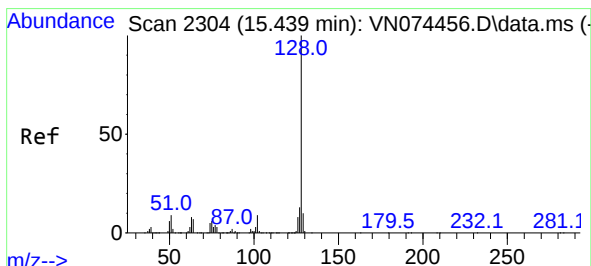
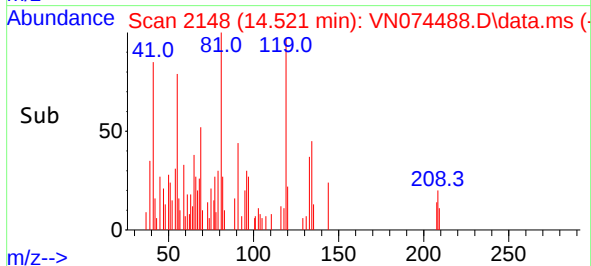
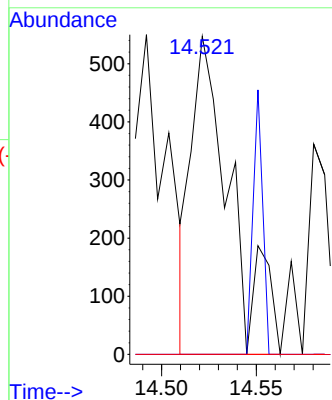
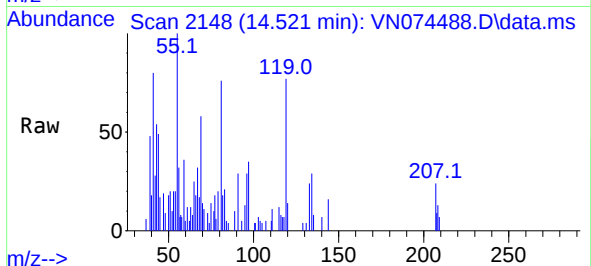




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.237 ug/l
RT: 14.521 min Scan# 2152
Delta R.T. -0.024 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

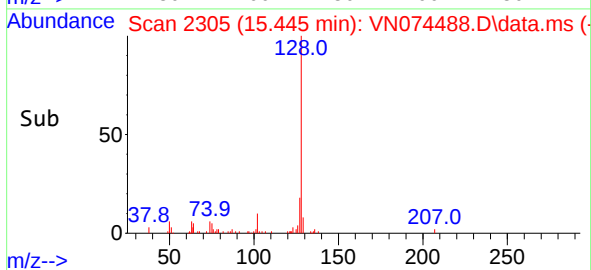
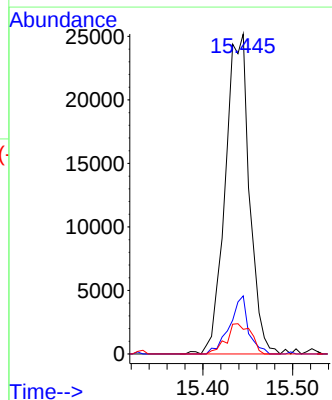
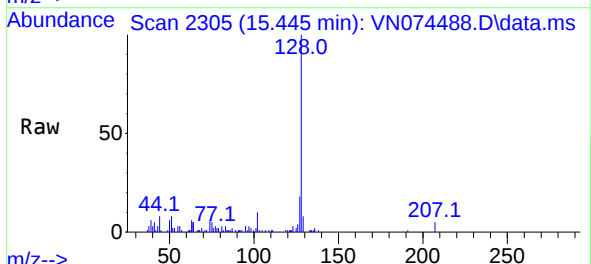
Instrument :
MSVOA_N
ClientSampleId :
WC-17-4-1

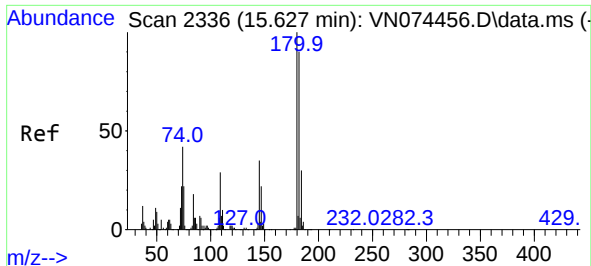
Tgt Ion: 75 Resp: 797
Ion Ratio Lower Upper
75 100
155 0.0 44.9 134.5#
157 0.0 59.0 176.8#



#95
Naphthalene
Concen: 3.021 ug/l
RT: 15.445 min Scan# 2305
Delta R.T. 0.006 min
Lab File: VN074488.D
Acq: 16 Sep 2022 02:52

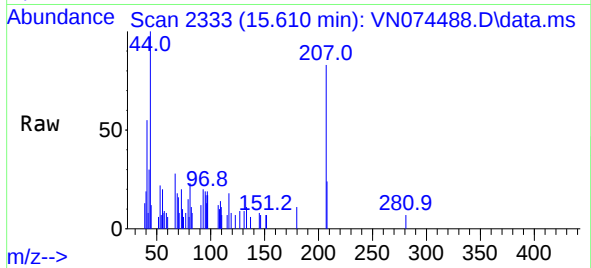
Tgt Ion: 128 Resp: 46988
Ion Ratio Lower Upper
128 100
127 14.1 10.3 15.5
129 9.6 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 1.363 ug/l
 RT: 15.610 min Scan# 21
 Delta R.T. -0.017 min
 Lab File: VN074488.D
 Acq: 16 Sep 2022 02:52

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-17-4-1



Tgt Ion:	180	Resp:	210
Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.8	143.3#
145	36.7	15.5	46.5

