

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017380.D
 Acq On : 27 Sep 2023 02:06
 Operator : MA/JU
 Sample : PB155814BL
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK814

Quant Time: Sep 27 02:51:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 26 04:52:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	436	20.000	ng/ul	0.00
20) Naphthalene-d8	10.746	136	2924	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.587	164	2258	20.000	ng/ul	# 0.00
64) Phenanthrene-d10	17.457	188	1839199	20.000	ng/ul	0.10
79) Chrysene-d12	21.610	240	41	20.000	ng/ul	# 0.15
88) Perylene-d12	24.151	264	356	20.000	ng/ul	# 0.18
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	31944	3009.364	ng/uL	0.00
4) Pyridine-d5	3.728	84	464130	15640.339	ng/ul	0.00
7) Phenol-d5	7.075	99	575375	16068.064	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	355397	16445.754	ng/ul	0.00
11) 2-Chlorophenol-d4	7.446	132	457526	16109.591	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	456743	16406.269	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	223118	10554.924	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	245252	10685.054	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	440027	10147.167	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	635333	10114.042	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	1471989	9100.045	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	1550691	8335.273	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	161950	5746.818	ng/ul	0.00
60) Fluorene-d10	15.581	176	1194677	8578.929	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	357	0.034	ng/ul	0.09
73) Anthracene-d10	17.457	188	1839898	22.556	ng/ul	0.00
81) Pyrene-d10	19.698	212	2092478	943760.189	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.957	264	4164	242.936	ng/ul	0.15
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	120	11.039	ng/uL#	29
6) Benzaldehyde	7.075	77	1219	66.707	ng/ul#	10
8) Phenol	7.105	94	141	3.915	ng/ul#	1
10) Bis(2-Chloroethyl)ether	7.328	93	55	1.889	ng/ul	90
12) 2-Chlorophenol	7.481	128	95	3.294	ng/ul#	6
14) 2,2'-oxybis(1-Chloropr...	8.446	45	88	2.390	ng/ul#	1
16) Acetophenone	8.775	105	77	1.790	ng/ul#	1
17) N-Nitroso-di-n-propyla...	8.752	70	52	2.422	ng/ul#	1
19) Hexachloroethane	8.993	117	77	6.431	ng/ul#	20
22) Nitrobenzene	9.163	77	431	8.035	ng/ul#	40
23) Isophorone	9.669	82	97	1.009	ng/ul#	85
25) 2-Nitrophenol	9.869	139	26	1.045	ng/ul#	1
27) Bis(2-Chloroethoxy)met...	10.146	93	79	1.273	ng/ul	95
30) Naphthalene	10.793	128	180	1.182	ng/ul#	69
32) 4-Chloroaniline	10.934	127	148	2.459	ng/ul#	1
34) Caprolactam	11.746	113	1337	108.226	ng/ul#	1
48) 2,6-Dinitrotoluene	14.081	165	97	3.427	ng/ul	92
51) 3-Nitroaniline	14.551	138	31	1.018	ng/ul#	19
53) 2,4-Dinitrophenol	14.728	184	19	1.073	ng/ul#	1
55) 4-Nitrophenol	14.834	109	110	4.996	ng/ul#	1
57) 2,4-Dinitrotoluene	14.981	165	465	11.154	ng/ul#	54
63) 4-Nitroaniline	15.710	138	825	30.350	ng/ul#	1
80) Fluoranthene	19.498	202	5	1.934	ng/ul#	1
82) Pyrene	19.869	202	32	11.641	ng/ul#	1

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

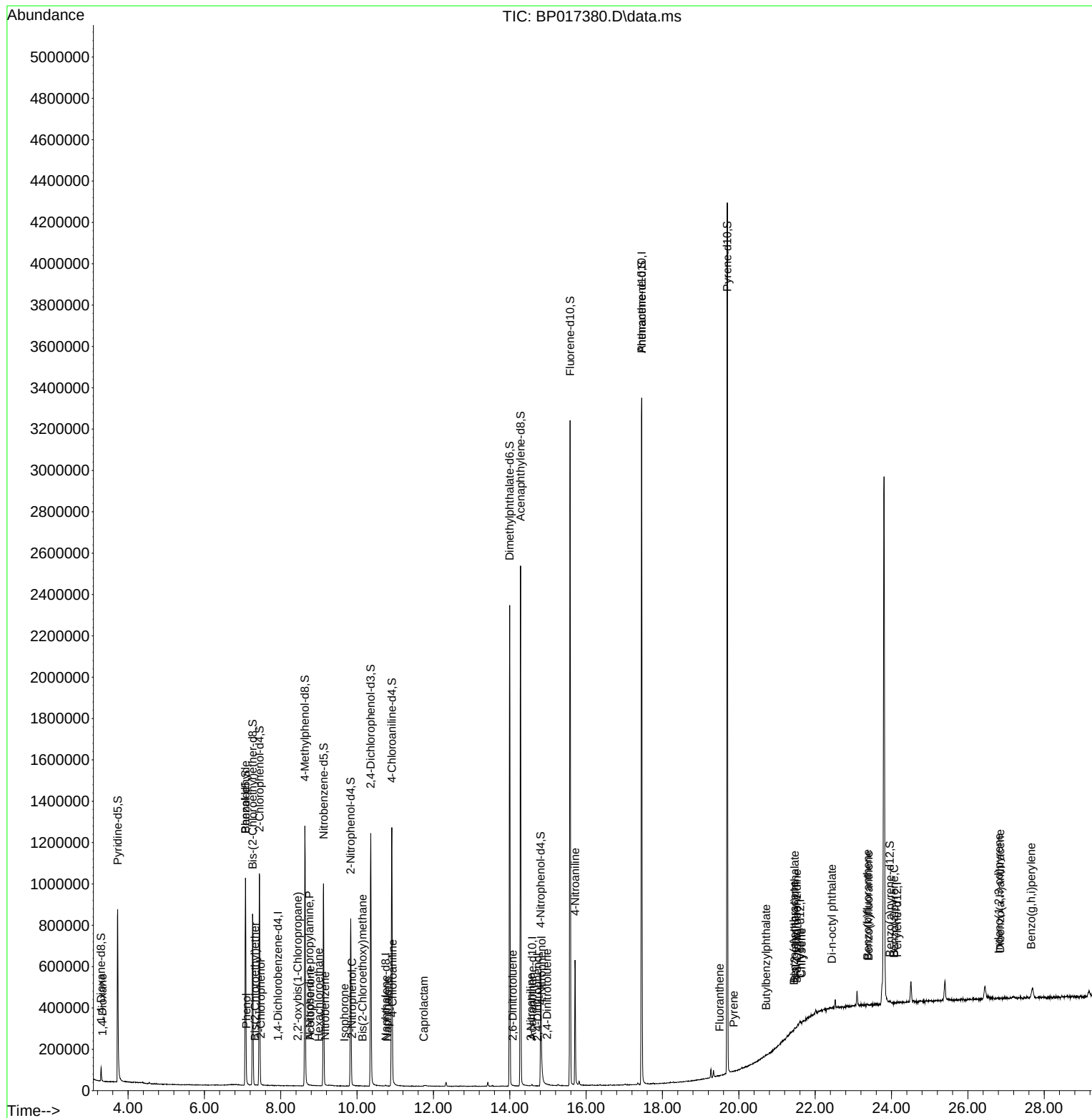
83) Butylbenzylphthalate	20.716	149	122	125.175	ng/ul#	52
84) 3,3'-Dichlorobenzidine	21.522	252	138	154.919	ng/ul#	63
85) Benzo(a)anthracene	21.445	228	1035	374.034	ng/ul	93
86) Bis(2-ethylhexyl)phtha...	21.463	149	217	154.169	ng/ul#	67
87) Chrysene	21.645	228	43	16.512	ng/ul#	70
89) Di-n-octyl phthalate	22.439	149	225	11.490	ng/ul	100
90) Benzo(b)fluoranthene	23.368	252	142	6.765	ng/ul#	1
91) Benzo(k)fluoranthene	23.398	252	297	14.025	ng/ul#	1
93) Benzo(a)pyrene	24.068	252	185	9.212	ng/ul#	1
94) Indeno(1,2,3-cd)pyrene	26.809	276	86	3.417	ng/ul#	1
95) Dibenzo(a,h)anthracene	26.845	278	85	4.054	ng/ul#	1
96) Benzo(g,h,i)perylene	27.656	276	36	1.773	ng/ul#	1

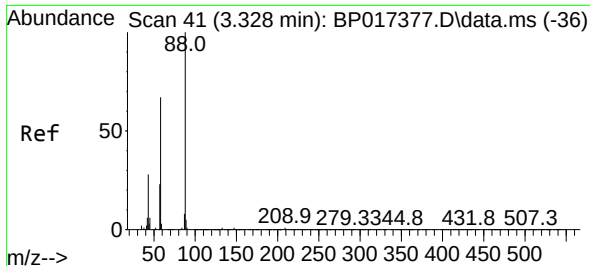
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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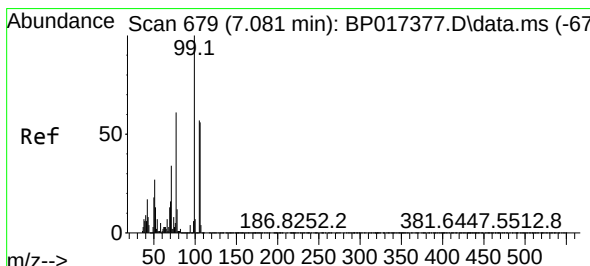
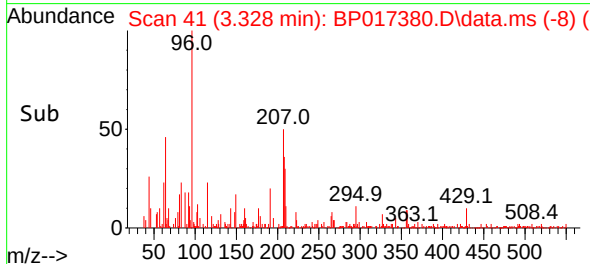
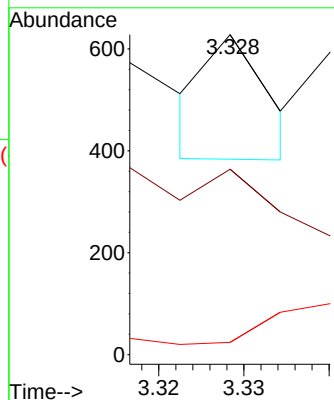
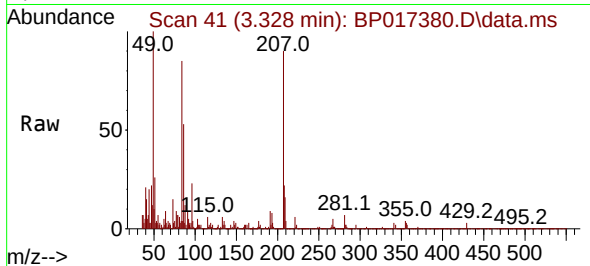




#2
1,4-Dioxane
Concen: 11.039 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

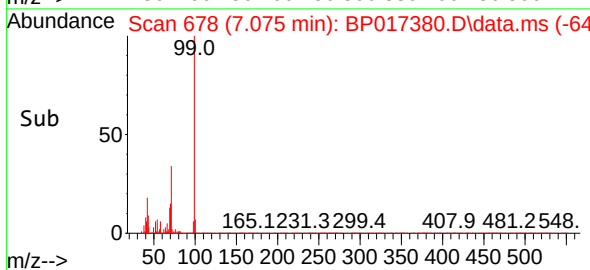
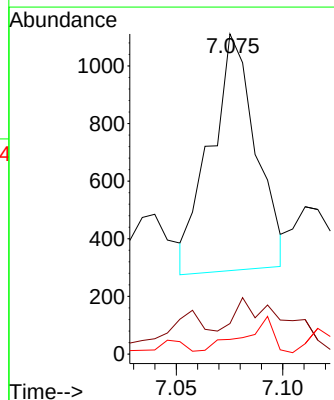
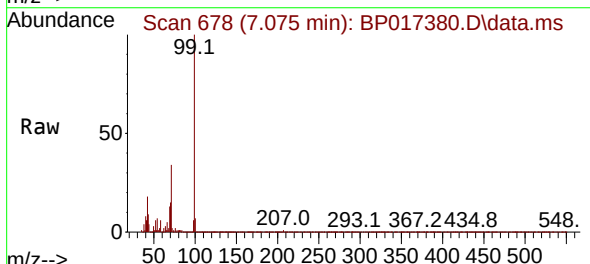
Instrument :
BNA_P
ClientSampleId :
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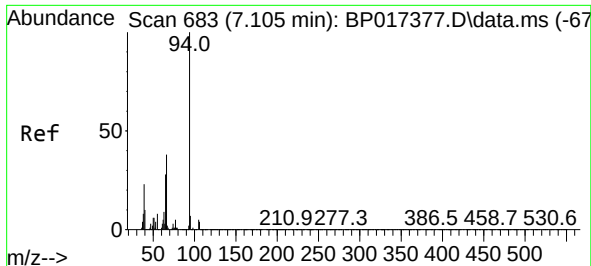
Tgt Ion: 88 Resp: 120
Ion Ratio Lower Upper
88 100
43 58.0 25.0 37.4#
58 3.8 56.6 84.8#



#6
Benzaldehyde
Concen: 66.707 ng/uL
RT: 7.075 min Scan# 678
Delta R.T. -0.012 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

Tgt Ion: 77 Resp: 1219
Ion Ratio Lower Upper
77 100
105 9.5 78.0 117.0#
106 4.6 73.2 109.8#

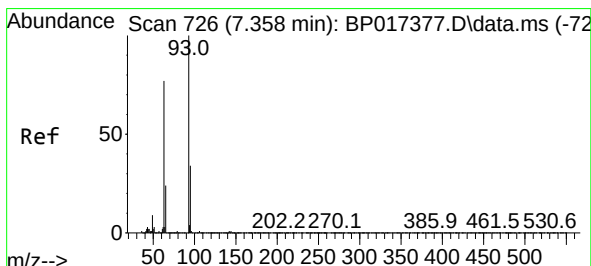
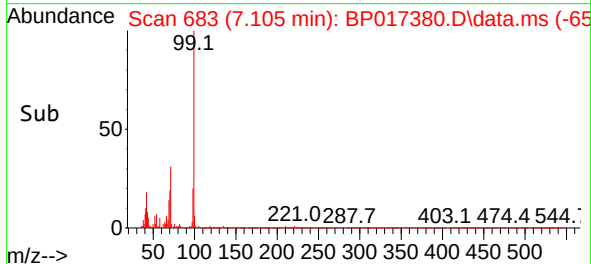
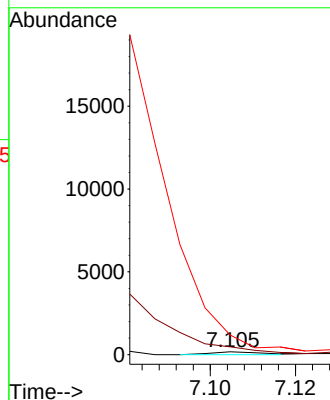
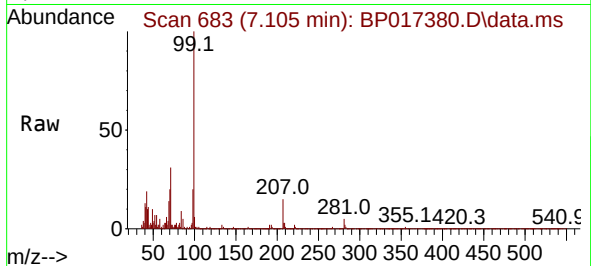




#8
Phenol
Concen: 3.915 ng/ul
RT: 7.105 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

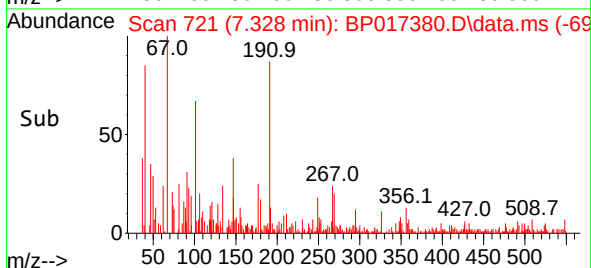
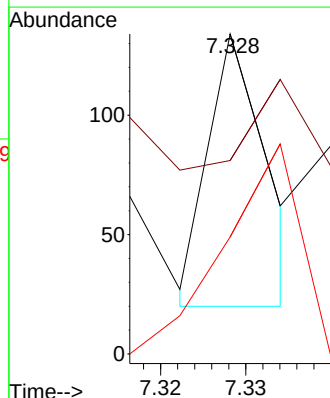
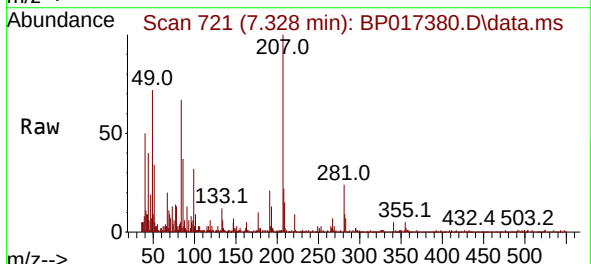
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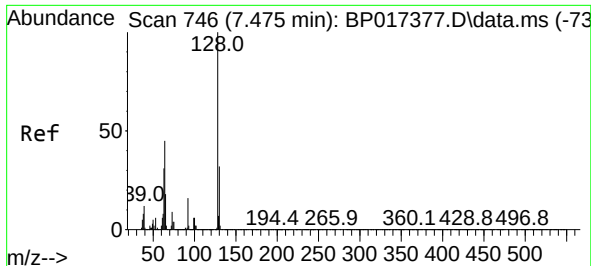
Tgt Ion: 94 Resp: 141
Ion Ratio Lower Upper
94 100
65 272.4 21.4 32.2#
66 682.2 28.2 42.2#



#10
Bis(2-Chloroethyl)ether
Concen: 1.889 ng/ul
RT: 7.328 min Scan# 721
Delta R.T. -0.035 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

Tgt Ion: 93 Resp: 55
Ion Ratio Lower Upper
93 100
63 60.4 55.4 83.0
95 36.6 25.1 37.7

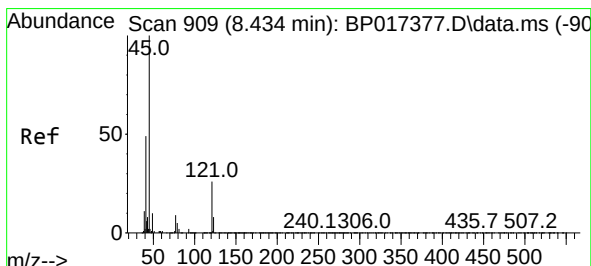
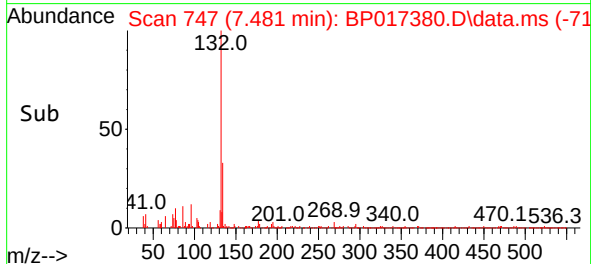
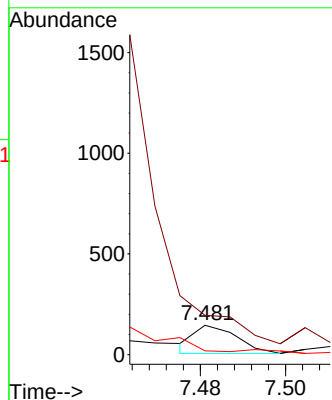
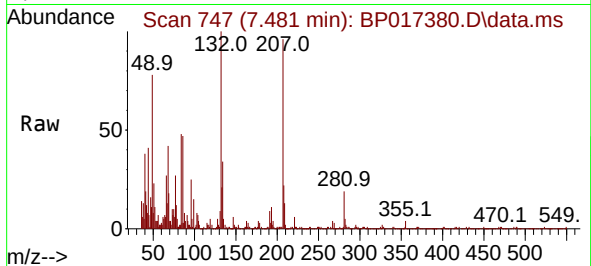




#12
2-Chlorophenol
Concen: 3.294 ng/ul
RT: 7.481 min Scan# 746
Delta R.T. 0.000 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

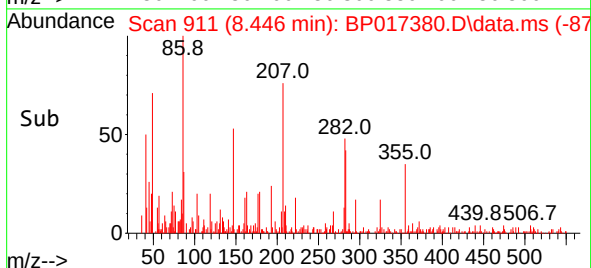
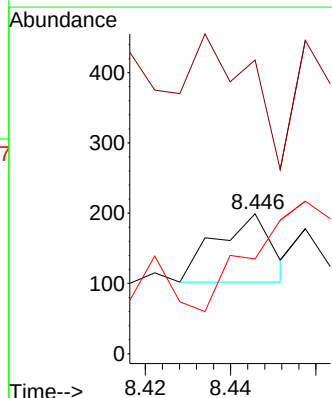
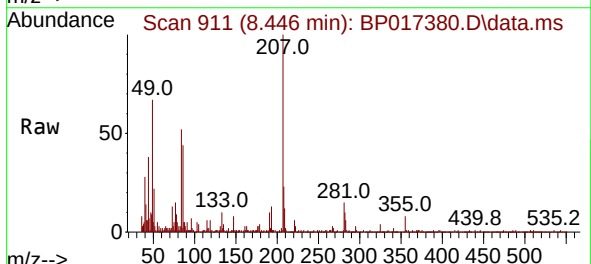
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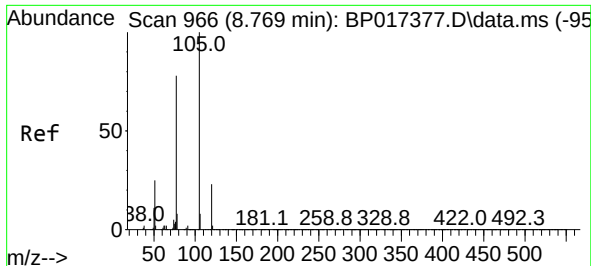
Tgt Ion:128 Resp: 95
Ion Ratio Lower Upper
128 100
64 133.6 35.8 53.8#
130 13.0 25.6 38.4#



#14
2,2'-oxybis(1-Chloropropane)
Concen: 2.390 ng/ul
RT: 8.446 min Scan# 911
Delta R.T. 0.006 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

Tgt Ion: 45 Resp: 88
Ion Ratio Lower Upper
45 100
77 210.1 13.3 19.9#
79 67.8 9.4 14.2#

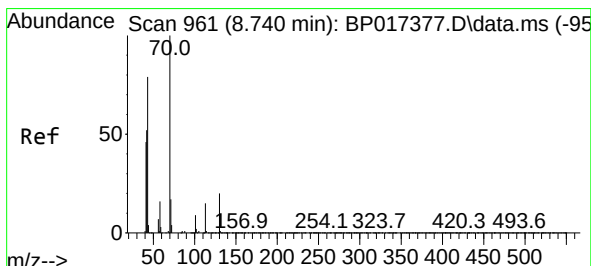
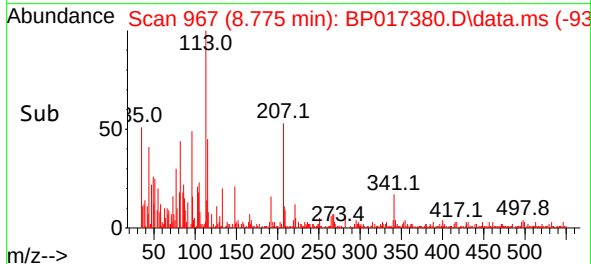
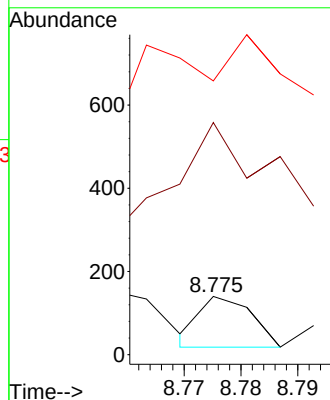
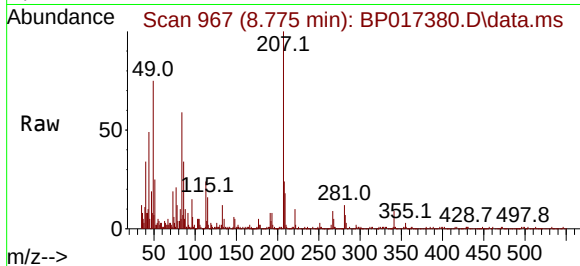




#16
Acetophenone
Concen: 1.790 ng/ul
RT: 8.775 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

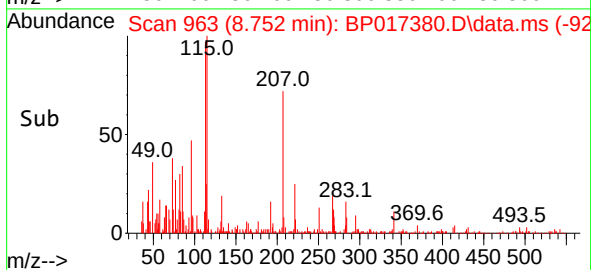
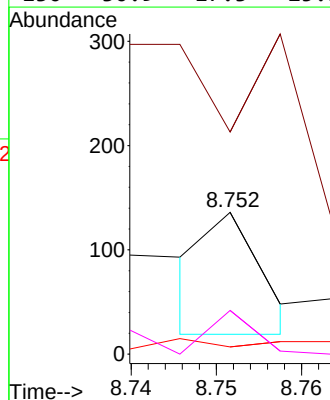
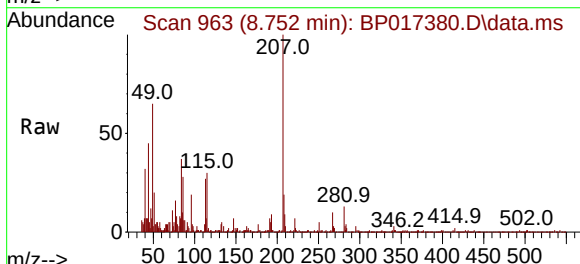
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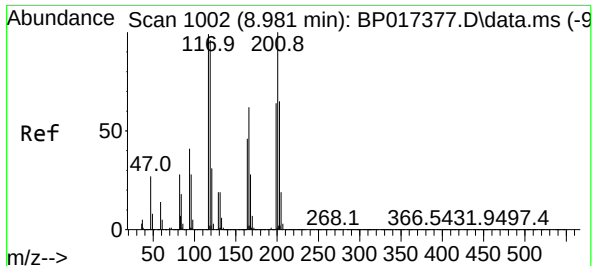
Tgt Ion: 105 Resp: 77
Ion Ratio Lower Upper
105 100
77 398.6 63.6 95.4#
51 470.0 19.2 28.8#



#17
N-Nitroso-di-n-propylamine
Concen: 2.422 ng/ul
RT: 8.752 min Scan# 963
Delta R.T. 0.006 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

Tgt Ion: 70 Resp: 52
Ion Ratio Lower Upper
70 100
42 156.6 42.3 63.5#
101 5.1 7.5 11.3#
130 30.9 17.3 25.9#





#19

Hexachloroethane

Concen: 6.431 ng/ul

RT: 8.993 min Scan# 1004

Delta R.T. 0.006 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

Instrument :

BNA_P

ClientSampleId :

SBLK814

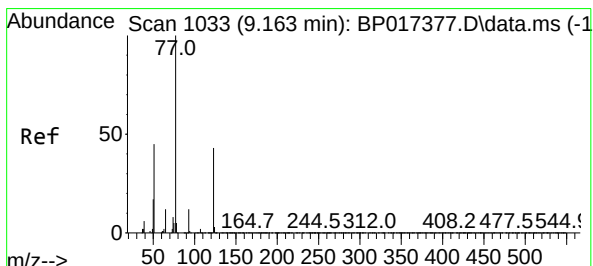
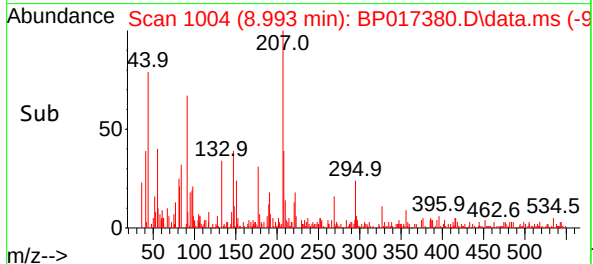
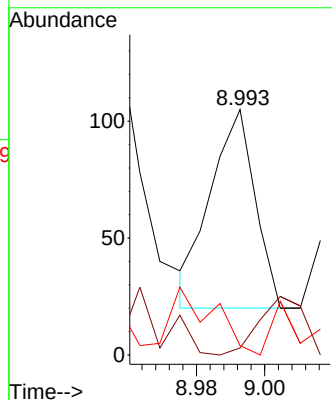
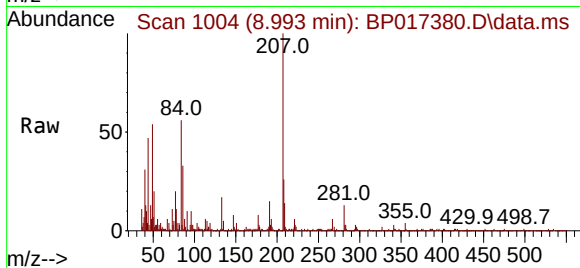
Tgt Ion:117 Resp: 77

Ion Ratio Lower Upper

117 100

201 20.0 81.4 122.0#

199 3.8 52.4 78.6#



#22

Nitrobenzene

Concen: 8.035 ng/ul

RT: 9.163 min Scan# 1033

Delta R.T. -0.006 min

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Acq: 27 Sep 2023 02:06

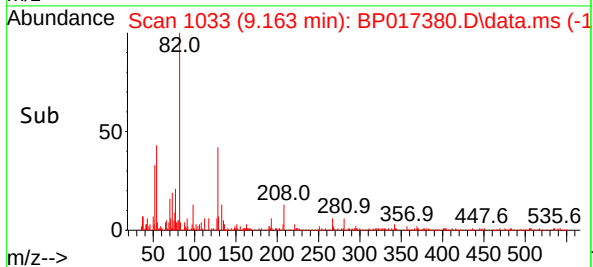
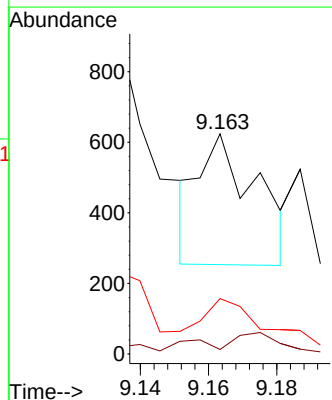
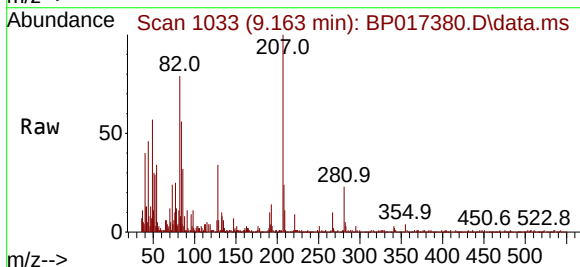
Tgt Ion: 77 Resp: 431

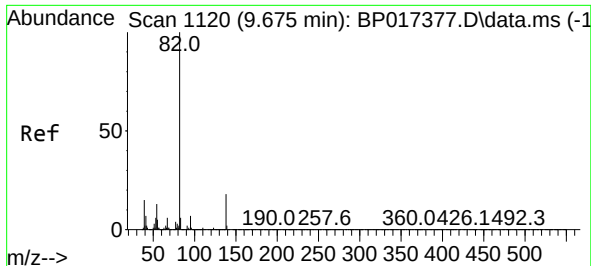
Ion Ratio Lower Upper

77 100

123 2.1 37.4 56.0#

65 25.2 9.8 14.6#

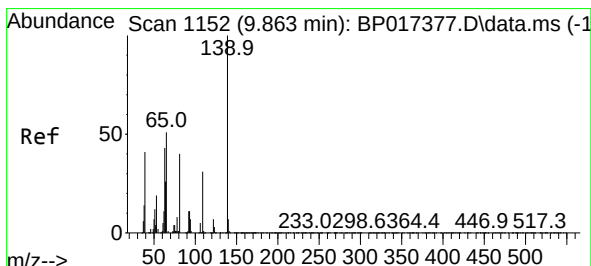
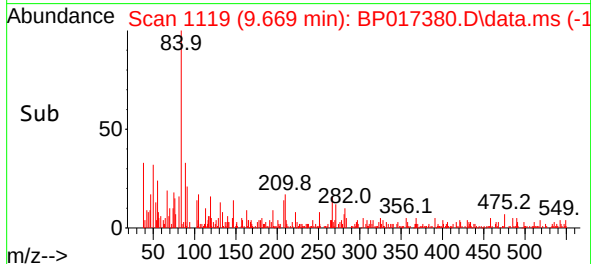
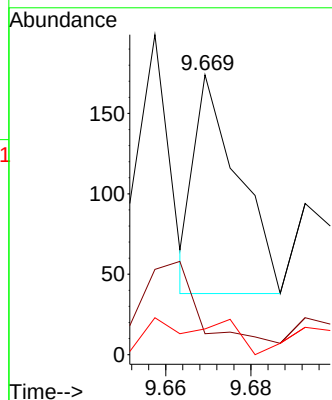
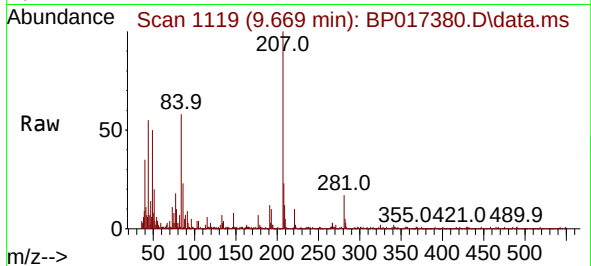




#23
Isophorone
Concen: 1.009 ng/ul
RT: 9.669 min Scan# 1119
Delta R.T. -0.012 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

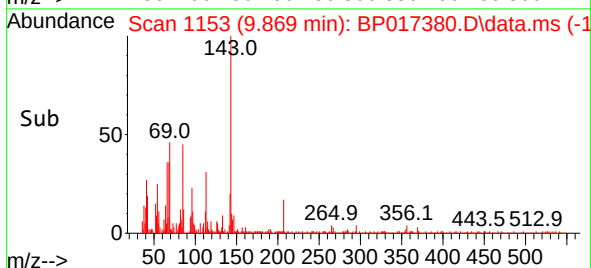
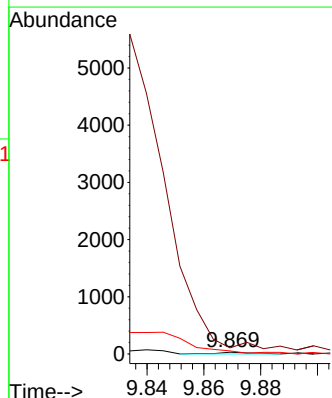
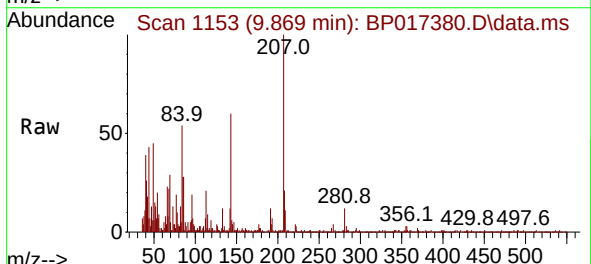
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SBLK814

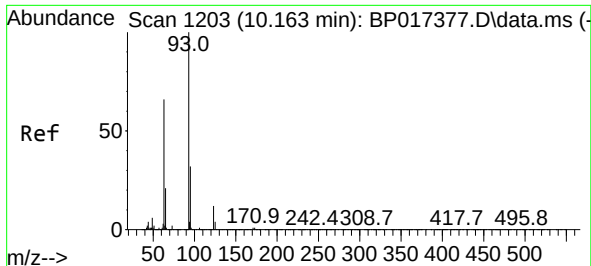
Tgt Ion: 82	Resp: 97
Ion Ratio	Lower Upper
82 100	
95 7.5	5.5 8.3
138 9.2	14.2 21.4#



#25
2-Nitrophenol
Concen: 1.045 ng/ul
RT: 9.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

Tgt Ion:139	Resp:	26	
Ion	Ratio	Lower	Upper
139	100		
65	345.2	40.6	60.8#
109	174.2	24.2	36.4#

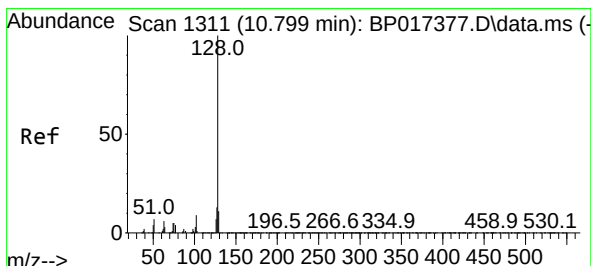
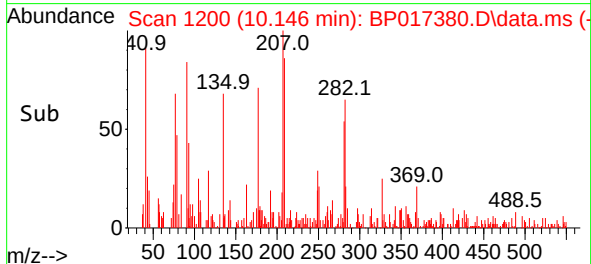
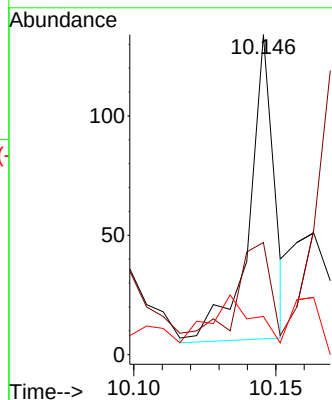
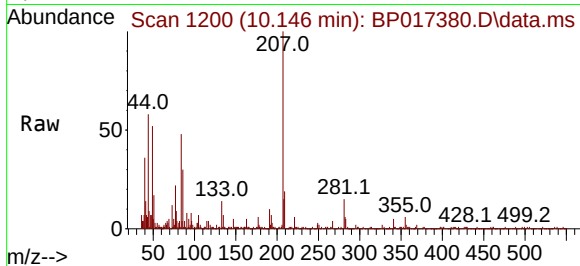




#27
 Bis(2-Chloroethoxy)methane
 Concen: 1.273 ng/ul
 RT: 10.146 min Scan# 11
 Delta R.T. -0.023 min
 Lab File: BP017380.D
 Acq: 27 Sep 2023 02:06

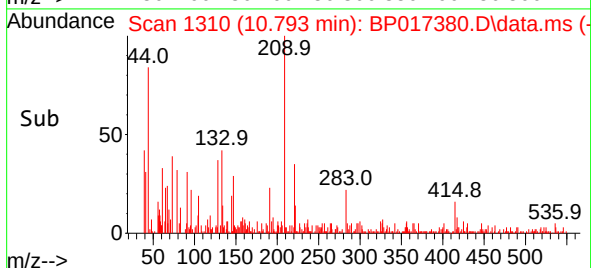
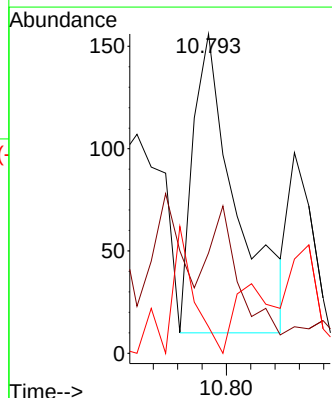
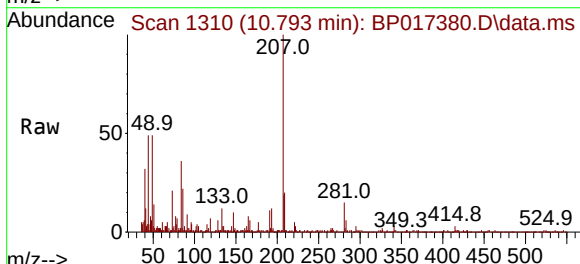
Instrument :
 BNA_P
 ClientSampleId :
 SBLK814

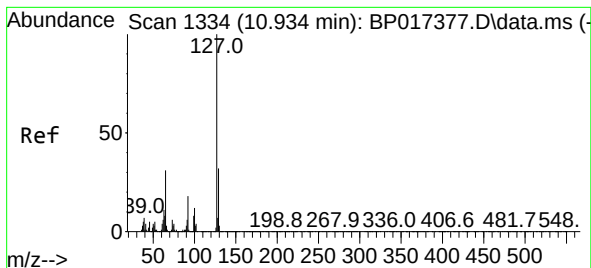
Tgt Ion: 93	Resp:	79
Ion	Ratio	Lower Upper
93	100	
95	35.1	24.9 37.3
123	11.9	9.4 14.2



#30
 Naphthalene
 Concen: 1.182 ng/ul
 RT: 10.793 min Scan# 1310
 Delta R.T. -0.006 min
 Lab File: BP017380.D
 Acq: 27 Sep 2023 02:06

Tgt Ion: 128	Resp:	180
Ion	Ratio	Lower Upper
128	100	
129	31.4	8.6 13.0#
127	8.3	10.6 15.8#

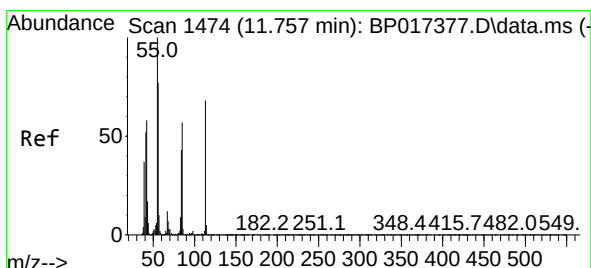
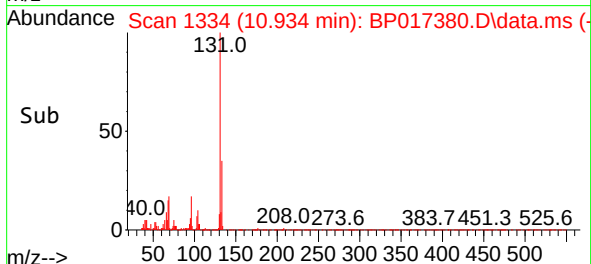
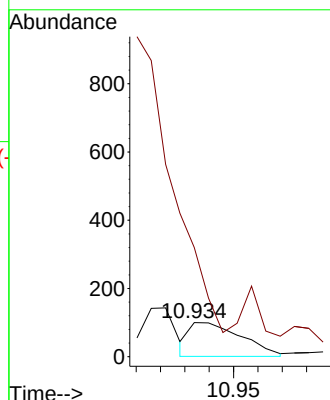
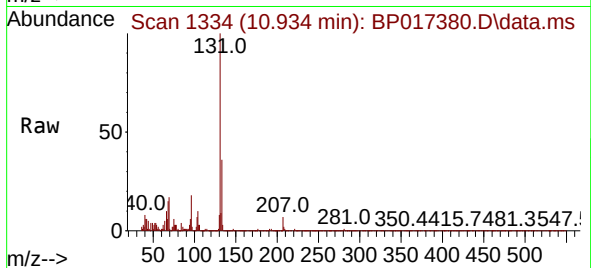




#32
4-Chloroaniline
Concen: 2.459 ng/ul
RT: 10.934 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

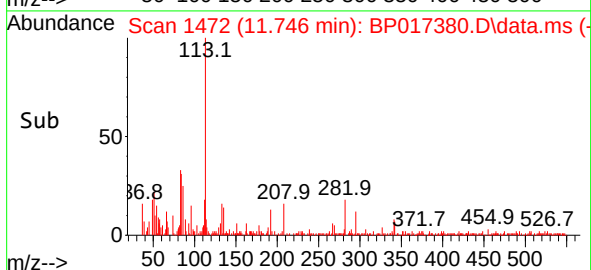
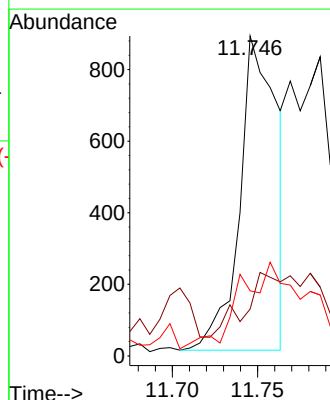
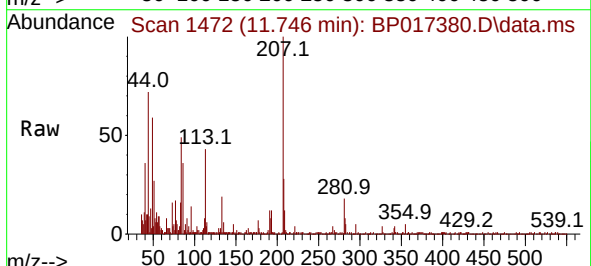
Instrument :
BNA_P
ClientSampleId :
SBLK814

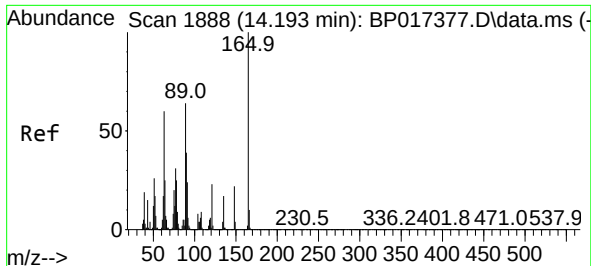
Tgt Ion:127 Resp: 148
Ion Ratio Lower Upper
127 100
129 320.0 25.1 37.7#



#34
Caprolactam
Concen: 108.226 ng/ul
RT: 11.746 min Scan# 1472
Delta R.T. -0.018 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

Tgt Ion:113 Resp: 1337
Ion Ratio Lower Upper
113 100
55 14.7 127.4 191.0#
56 20.4 94.5 141.7#

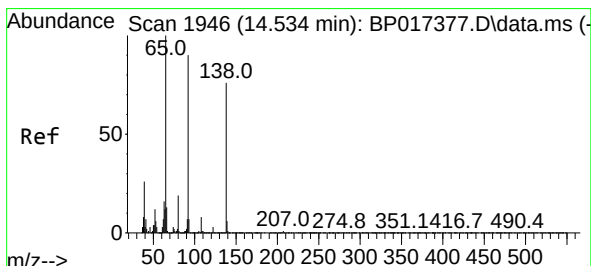
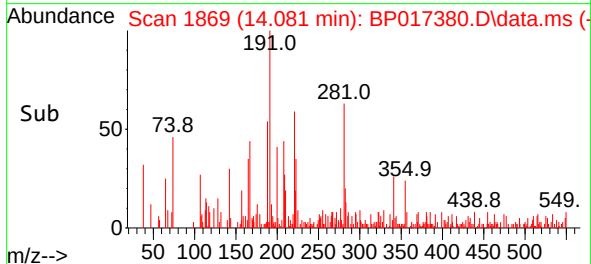
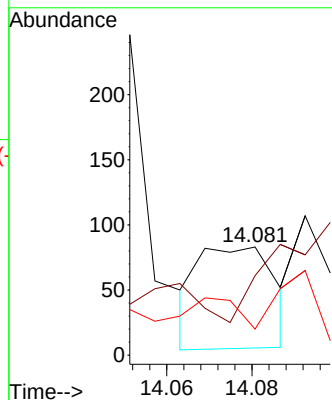
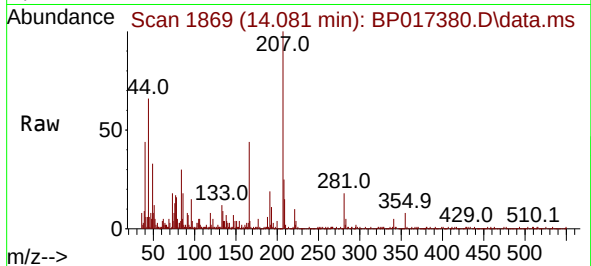




#48
2,6-Dinitrotoluene
Concen: 3.427 ng/ul
RT: 14.081 min Scan# 1888
Delta R.T. -0.118 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

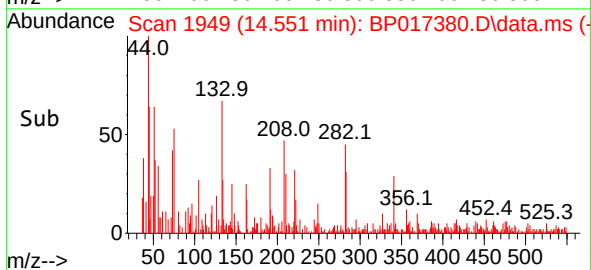
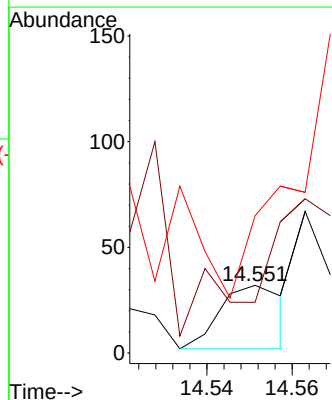
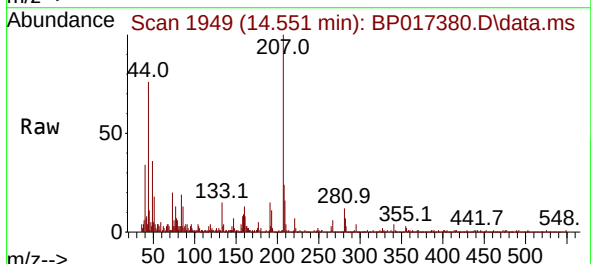
Instrument :
BNA_P
ClientSampleId :
SBLK814

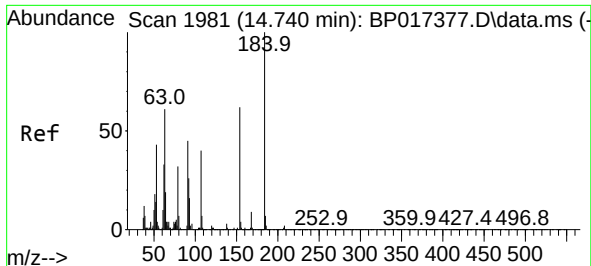
Tgt Ion:165 Resp: 97
Ion Ratio Lower Upper
165 100
89 73.5 51.7 77.5
121 24.1 19.7 29.5



#51
3-Nitroaniline
Concen: 1.018 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. 0.012 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

Tgt Ion:138 Resp: 31
Ion Ratio Lower Upper
138 100
108 75.0 8.2 12.4#
92 203.1 97.4 146.0#

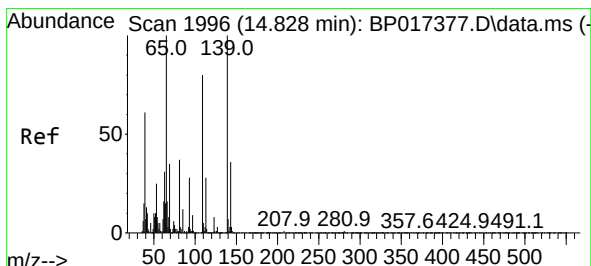
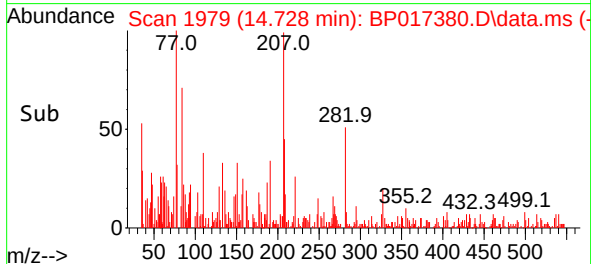
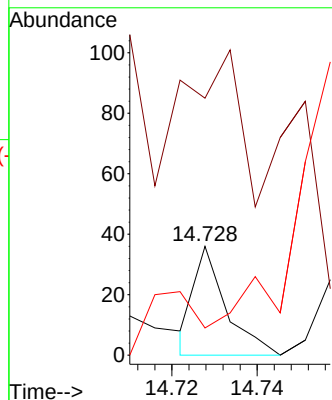
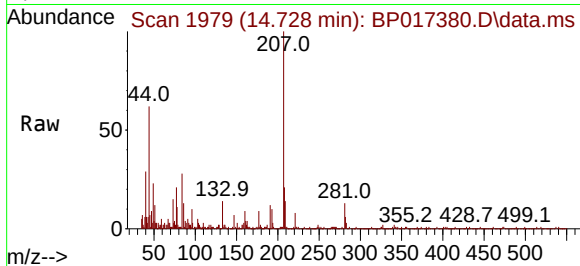




#53
2,4-Dinitrophenol
Concen: 1.073 ng/ul
RT: 14.728 min Scan# 1981
Delta R.T. -0.012 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

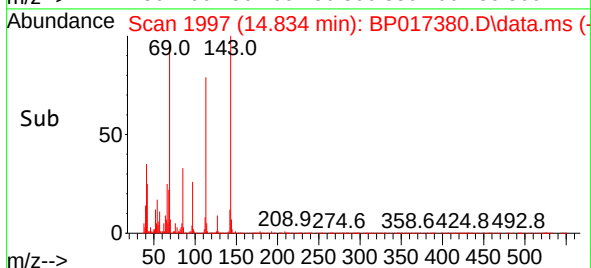
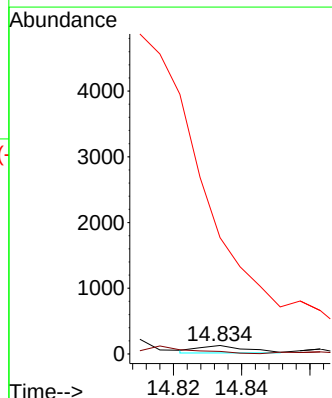
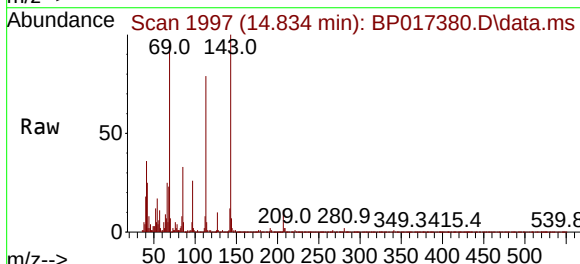
Instrument :
BNA_P
ClientSampleId :
SBLK814

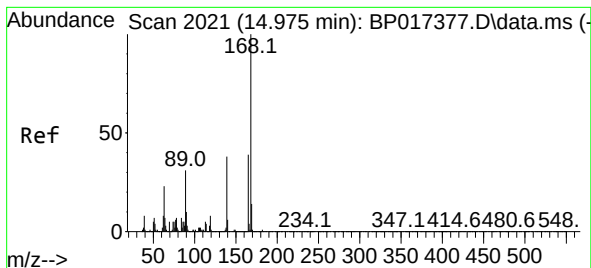
Tgt Ion:184 Resp: 19
Ion Ratio Lower Upper
184 100
63 236.1 53.2 79.8#
154 25.0 48.9 73.3#



#55
4-Nitrophenol
Concen: 4.996 ng/ul
RT: 14.834 min Scan# 1997
Delta R.T. 0.006 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

Tgt Ion:109 Resp: 110
Ion Ratio Lower Upper
109 100
139 29.7 105.7 158.5#
65 1383.6 105.4 158.0#





#57

2,4-Dinitrotoluene

Concen: 11.154 ng/ul

RT: 14.981 min Scan# 20

Delta R.T. 0.000 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

Instrument :

BNA_P

ClientSampleId :

SBLK814

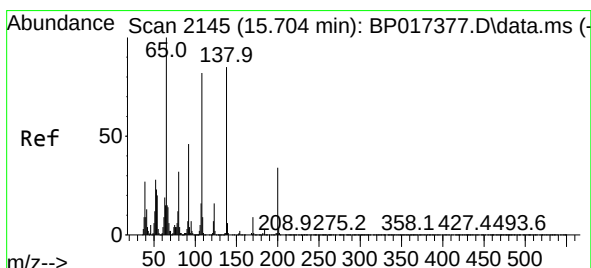
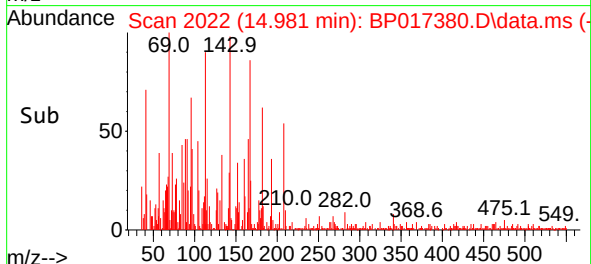
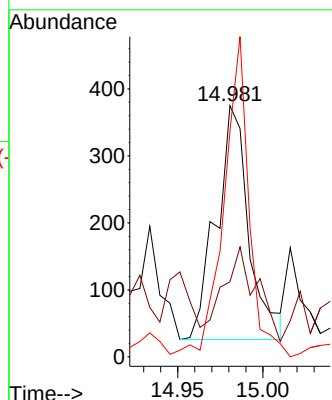
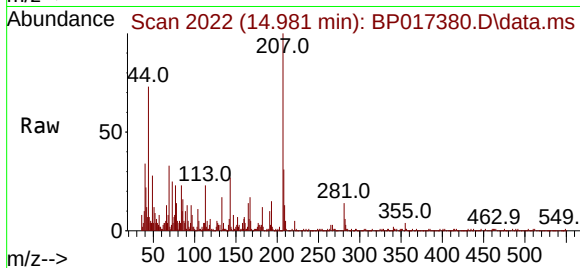
Tgt Ion:165 Resp: 465

Ion Ratio Lower Upper

165 100

63 29.9 45.6 68.4#

182 89.9 2.0 3.0#



#63

4-Nitroaniline

Concen: 30.350 ng/ul

RT: 15.710 min Scan# 2146

Delta R.T. 0.006 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

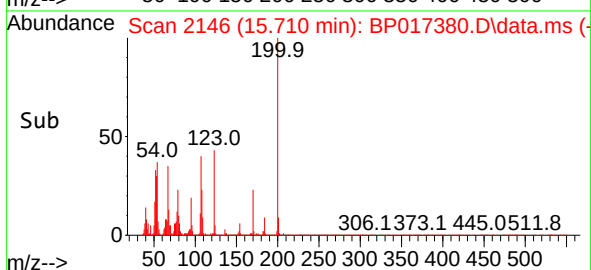
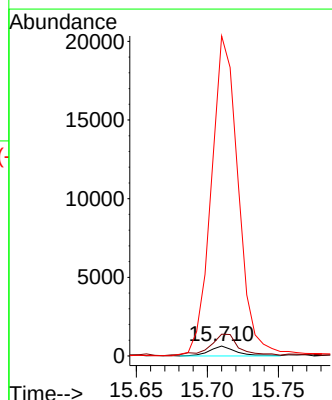
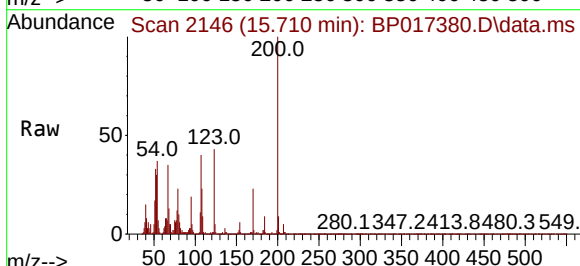
Tgt Ion:138 Resp: 825

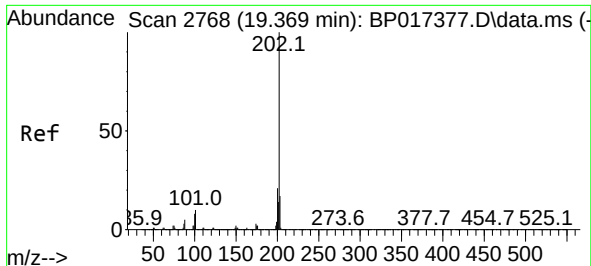
Ion Ratio Lower Upper

138 100

92 217.6 42.4 63.6#

108 3203.8 73.0 109.6#

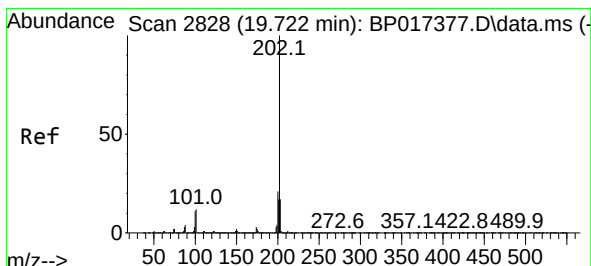
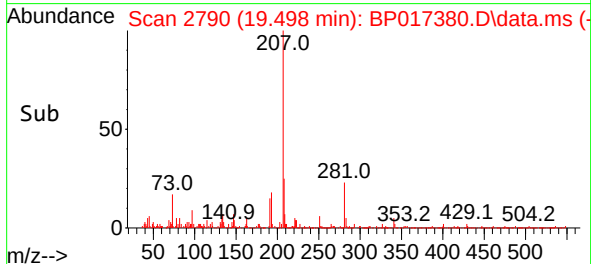
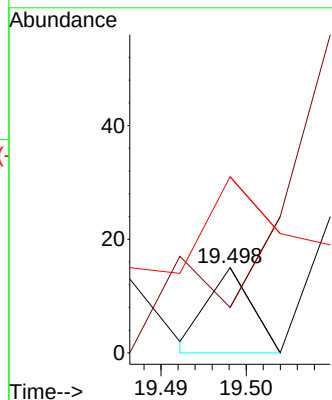
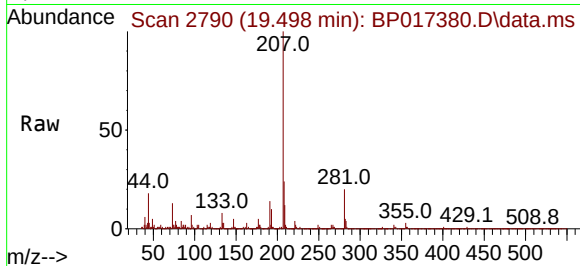




#80
Fluoranthene
Concen: 1.934 ng/ul
RT: 19.498 min Scan# 21
Delta R.T. 0.129 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

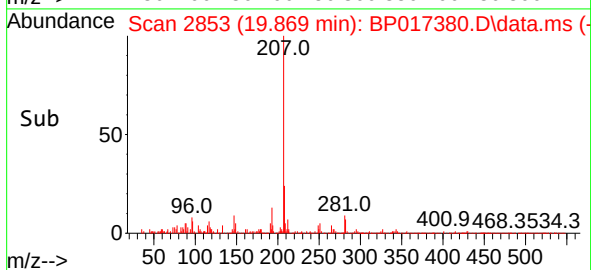
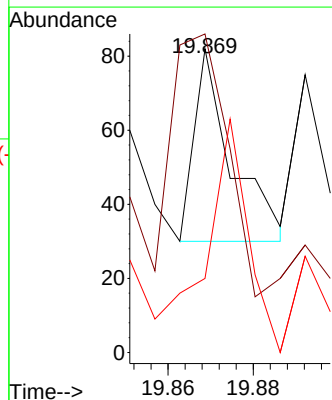
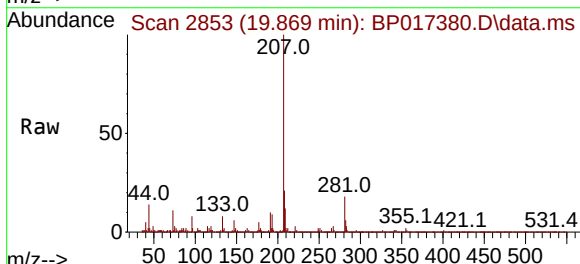
Instrument :
BNA_P
ClientSampleId :
SBLK814

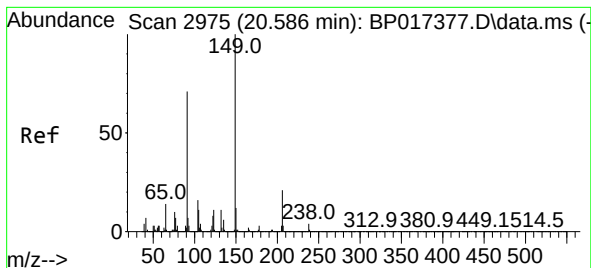
Tgt Ion:202 Resp: 5
Ion Ratio Lower Upper
202 100
101 53.3 8.4 12.6#
100 260.0 6.6 10.0#



#82
Pyrene
Concen: 11.641 ng/ul
RT: 19.869 min Scan# 2853
Delta R.T. 0.141 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

Tgt Ion:202 Resp: 32
Ion Ratio Lower Upper
202 100
101 104.9 9.8 14.8#
100 24.4 8.1 12.1#





#83

Butylbenzylphthalate

Concen: 125.175 ng/ul

RT: 20.716 min Scan# 2975

Delta R.T. 0.129 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

Instrument :

BNA_P

ClientSampleId :

SBLK814

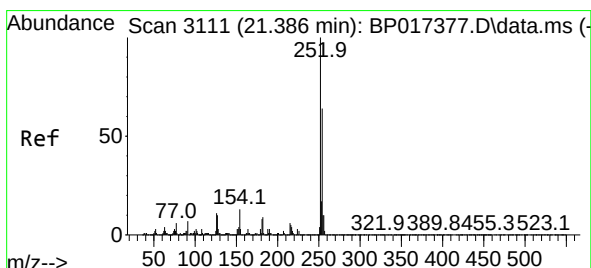
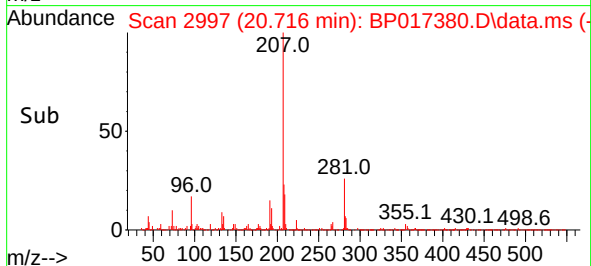
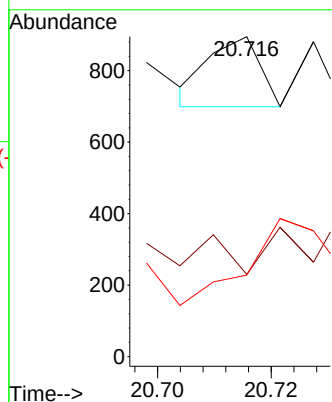
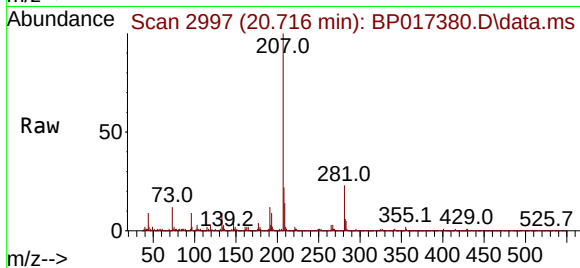
Tgt Ion:149 Resp: 122

Ion Ratio Lower Upper

149 100

91 25.7 59.8 89.6#

206 25.5 15.7 23.5#



#84

3,3'-Dichlorobenzidine

Concen: 154.919 ng/ul

RT: 21.522 min Scan# 3134

Delta R.T. 0.135 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

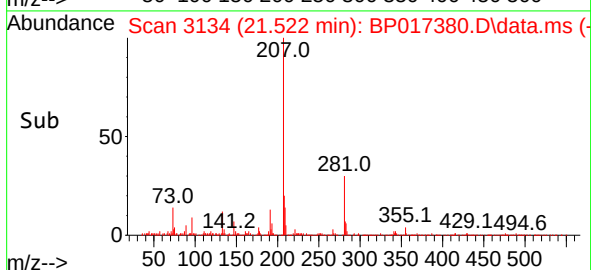
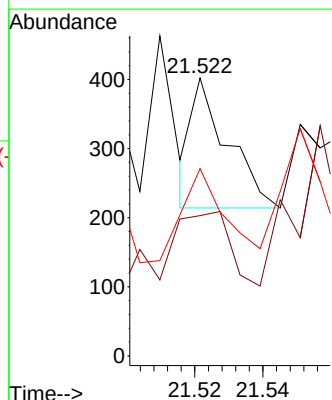
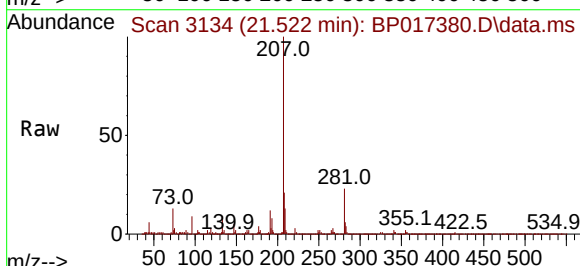
Tgt Ion:252 Resp: 138

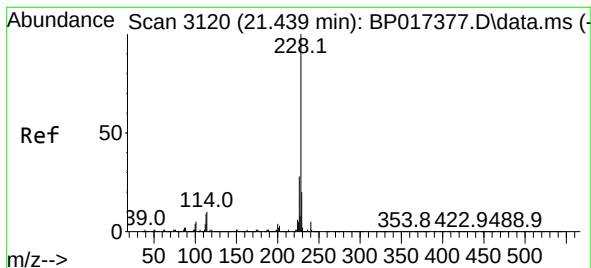
Ion Ratio Lower Upper

252 100

254 50.5 51.9 77.9#

126 67.4 9.1 13.7#





#85

Benzo(a)anthracene

Concen: 374.034 ng/ul

RT: 21.445 min Scan# 3120

Delta R.T. 0.000 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

Instrument :

BNA_P

ClientSampleId :

SBLK814

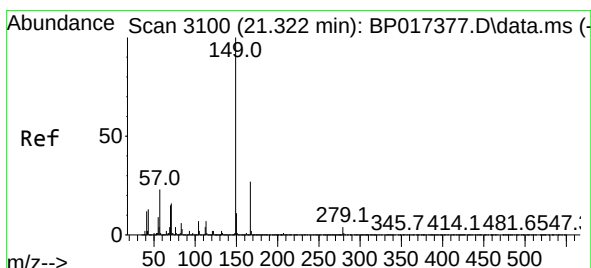
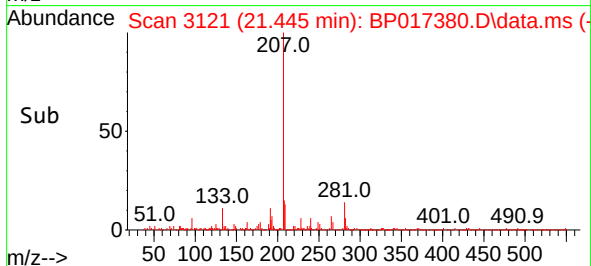
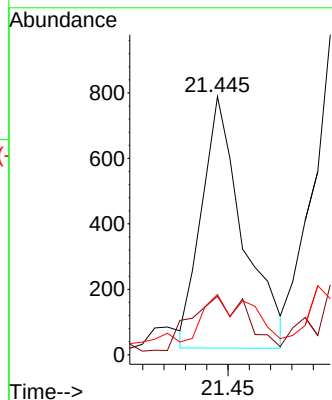
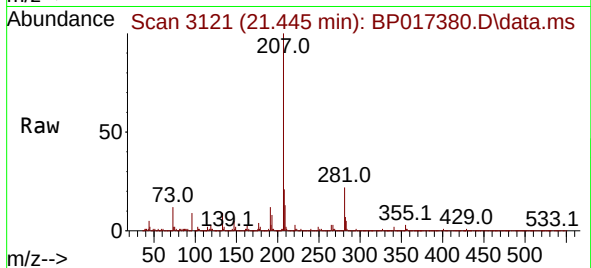
Tgt Ion:228 Resp: 1035

Ion Ratio Lower Upper

228 100

229 22.7 15.8 23.6

226 23.3 21.8 32.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 154.169 ng/ul

RT: 21.463 min Scan# 3124

Delta R.T. 0.141 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

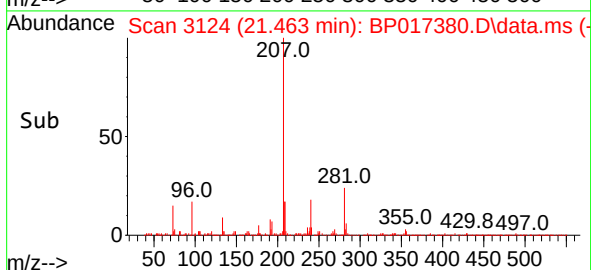
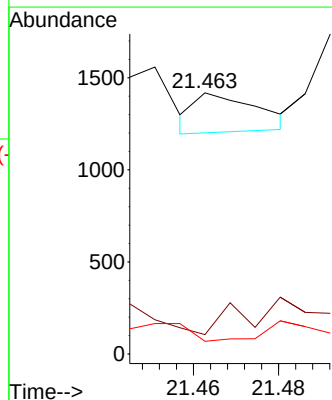
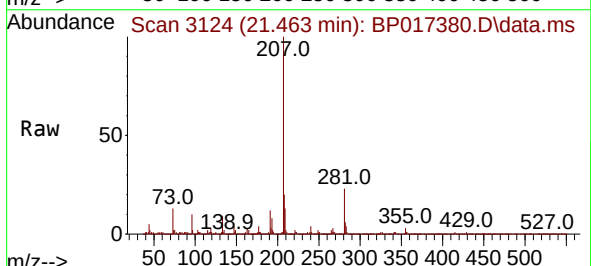
Tgt Ion:149 Resp: 217

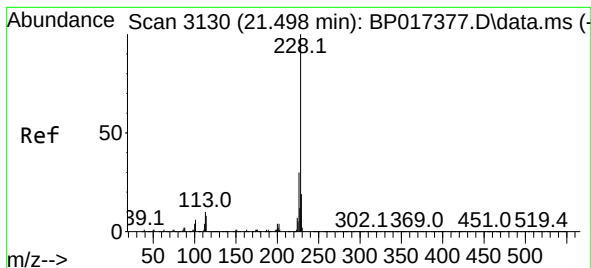
Ion Ratio Lower Upper

149 100

167 7.4 21.0 31.6#

279 4.9 3.0 4.4#





#87

Chrysene

Concen: 16.512 ng/ul

RT: 21.645 min Scan# 3115

Delta R.T. 0.141 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

Instrument :

BNA_P

ClientSampleId :

SBLK814

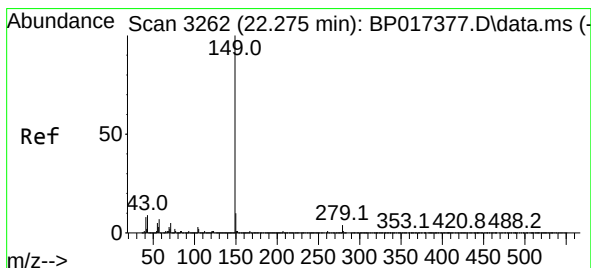
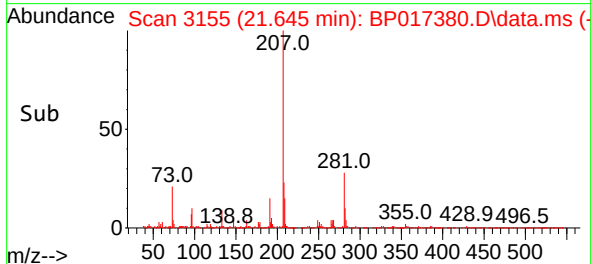
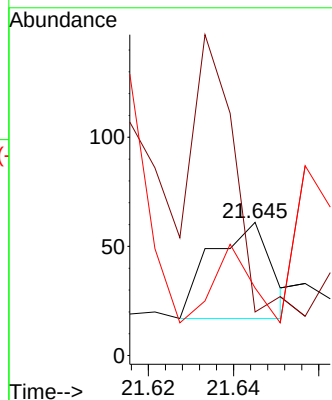
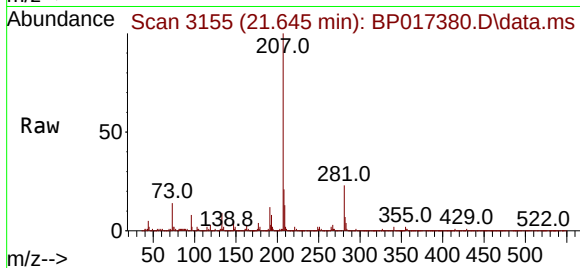
Tgt Ion:228 Resp: 43

Ion Ratio Lower Upper

228 100

226 32.8 24.1 36.1

229 50.8 15.0 22.6#



#89

Di-n-octyl phthalate

Concen: 11.490 ng/ul

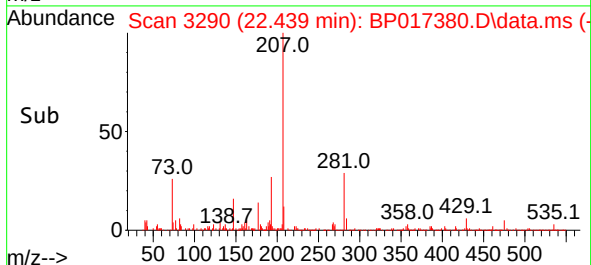
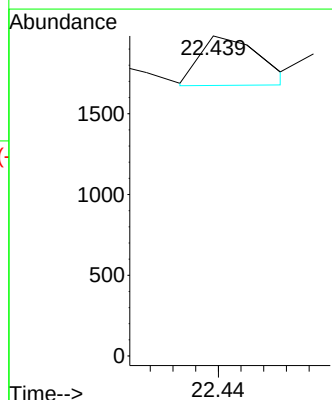
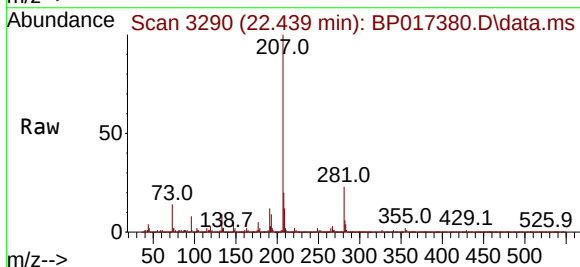
RT: 22.439 min Scan# 3290

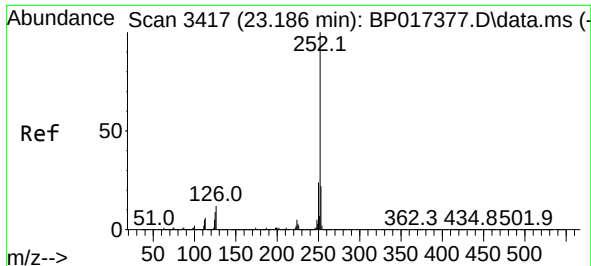
Delta R.T. 0.159 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

Tgt Ion:149 Resp: 225

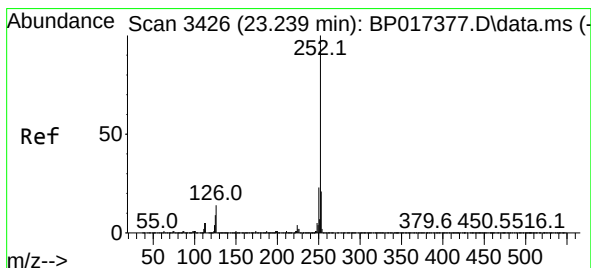
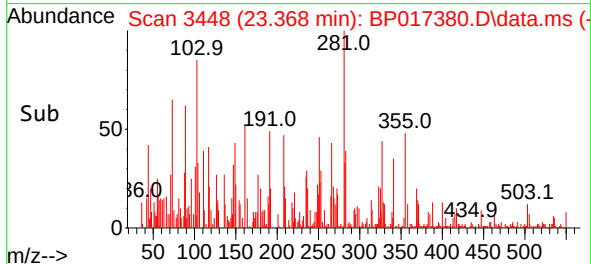
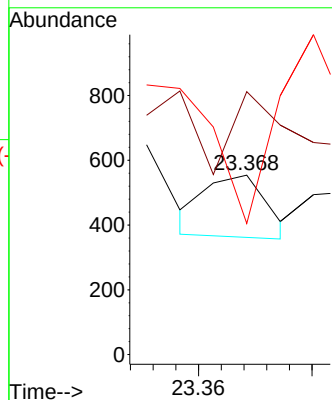
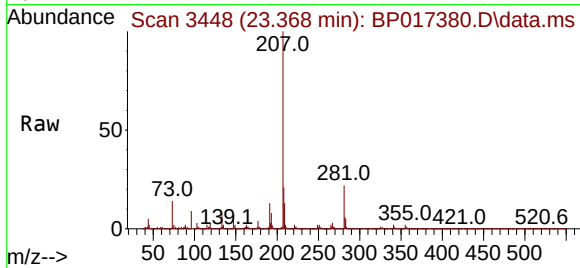




#90
Benzo(b)fluoranthene
Concen: 6.765 ng/ul
RT: 23.368 min Scan# 3417
Delta R.T. 0.177 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

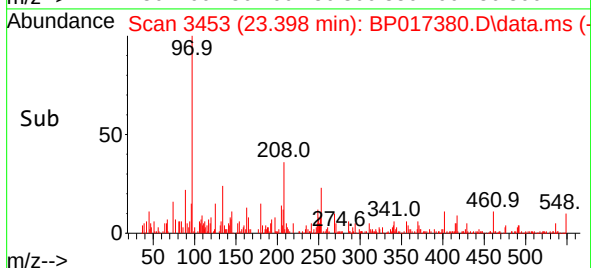
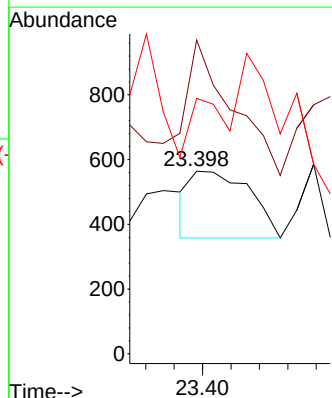
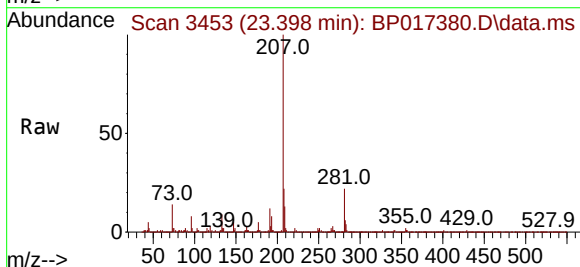
Instrument :
BNA_P
ClientSampleId :
SBLK814

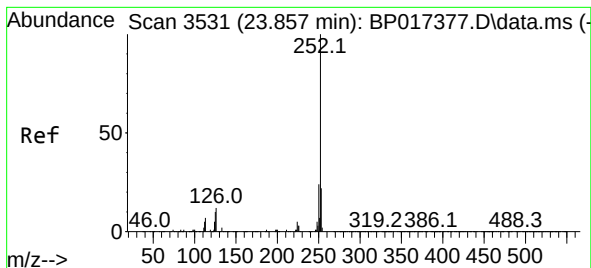
Tgt Ion:252 Resp: 142
Ion Ratio Lower Upper
252 100
253 146.6 17.4 26.0#
125 73.1 7.8 11.8#



#91
Benzo(k)fluoranthene
Concen: 14.025 ng/ul
RT: 23.398 min Scan# 3453
Delta R.T. 0.153 min
Lab File: BP017380.D
Acq: 27 Sep 2023 02:06

Tgt Ion:252 Resp: 297
Ion Ratio Lower Upper
252 100
253 171.8 17.9 26.9#
125 139.9 7.8 11.6#





#93

Benzo(a)pyrene

Concen: 9.212 ng/ul

RT: 24.068 min Scan# 31

Delta R.T. 0.206 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

Instrument :

BNA_P

ClientSampleId :

SBLK814

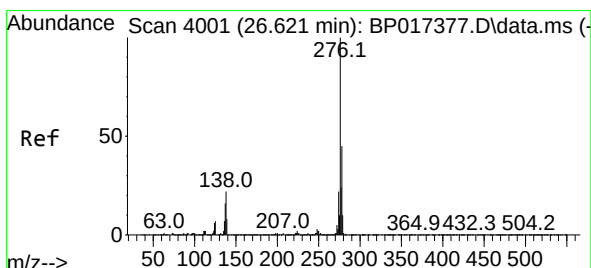
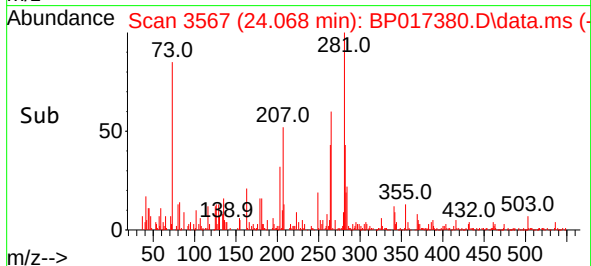
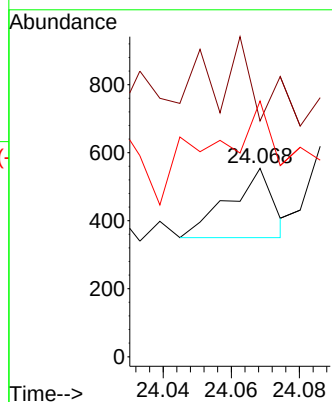
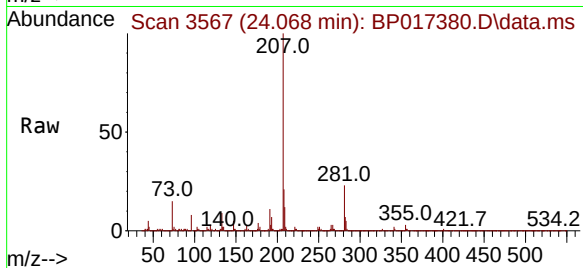
Tgt Ion:252 Resp: 185

Ion Ratio Lower Upper

252 100

253 125.1 17.4 26.0#

125 135.7 8.9 13.3#



#94

Indeno(1,2,3-cd)pyrene

Concen: 3.417 ng/ul

RT: 26.809 min Scan# 4033

Delta R.T. 0.177 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

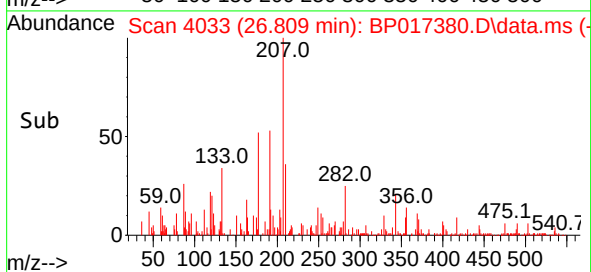
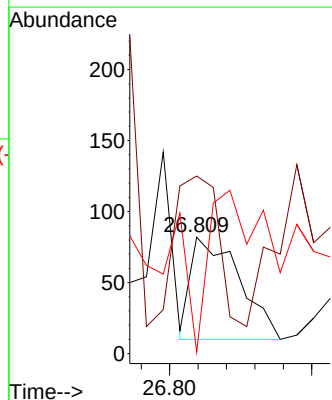
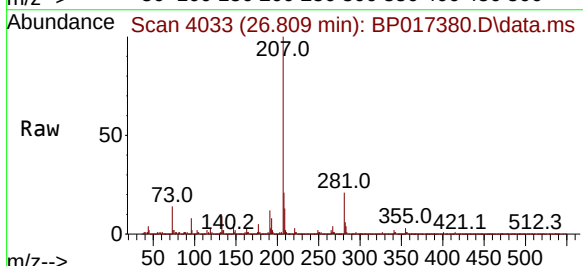
Tgt Ion:276 Resp: 86

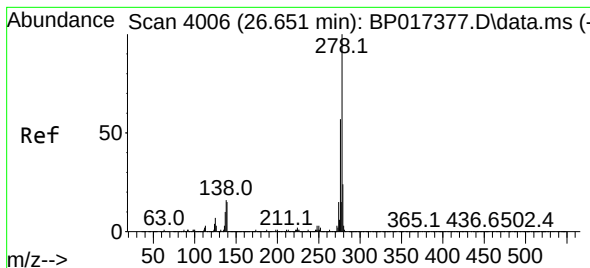
Ion Ratio Lower Upper

276 100

138 152.4 17.9 26.9#

277 1.2 19.5 29.3#





#95

Dibenzo(a,h)anthracene

Concen: 4.054 ng/ul

RT: 26.845 min Scan# 4006

Delta R.T. 0.188 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

Instrument :

BNA_P

ClientSampleId :

SBLK814

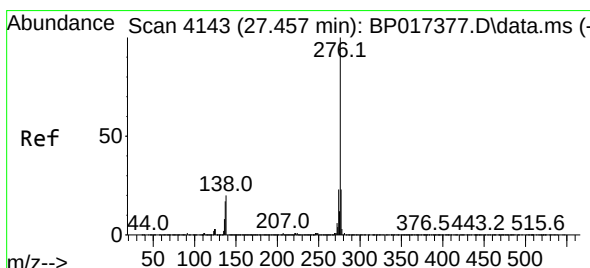
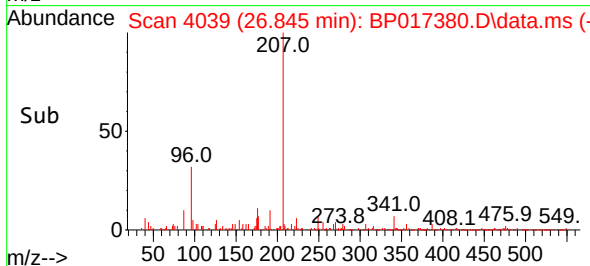
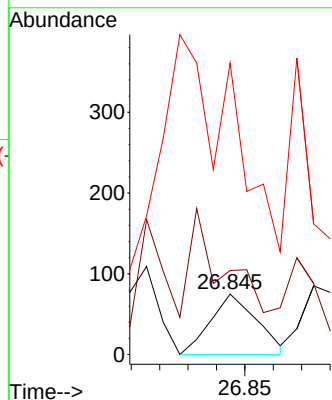
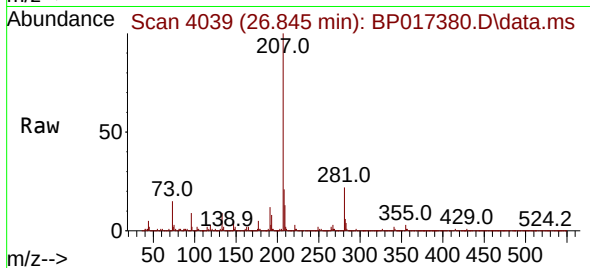
Tgt Ion:278 Resp: 85

Ion Ratio Lower Upper

278 100

139 138.7 13.4 20.0#

279 481.3 19.5 29.3#



#96

Benzo(g,h,i)perylene

Concen: 1.773 ng/ul

RT: 27.656 min Scan# 4177

Delta R.T. 0.194 min

Lab File: BP017380.D

Acq: 27 Sep 2023 02:06

Tgt Ion:276 Resp: 36

Ion Ratio Lower Upper

276 100

138 304.0 17.3 25.9#

277 212.0 18.8 28.2#

