

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110320\
 Data File : BP003789.D
 Acq On : 03 Nov 2020 12:08
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Nov 03 14:53:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 03 14:52:25 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.293	152	127166	20.00	ng	0.00
21) Naphthalene-d8	11.122	136	499509	20.00	ng	# 0.00
39) Acenaphthene-d10	14.910	164	325486	20.00	ng	0.00
64) Phenanthrene-d10	17.634	188	708524	20.00	ng	# 0.00
76) Chrysene-d12	21.651	240	714602	20.00	ng	0.00
86) Perylene-d12	24.110	264	681997	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.811	112	77221	9.58	ng	0.00
7) Phenol-d6	7.452	99	111289	11.39	ng	0.00
23) Nitrobenzene-d5	9.452	82	94843	9.31	ng	0.00
42) 2,4,6-Tribromophenol	16.387	330	34659	5.92	ng	0.00
45) 2-Fluorobiphenyl	13.534	172	244876	8.67	ng	0.00
79) Terphenyl-d14	20.122	244	385451	9.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.511	88	18195	4.57	ng	# 59
3) Pyridine	3.946	79	50077	3.63	ng	# 61
4) n-Nitrosodimethylamine	3.846	42	23244	4.61	ng	# 55
6) Aniline	7.599	93	63794	5.85	ng	# 87
8) 2-Chlorophenol	7.858	128	41545	5.78	ng	# 76
9) Benzaldehyde	7.399	77	33758	7.72	ng	# 78
10) Phenol	7.475	94	54606	5.88	ng	81
11) bis(2-Chloroethyl)ether	7.681	93	44977	6.15	ng	# 75
12) 1,3-Dichlorobenzene	8.193	146	52723	5.77	ng	# 93
13) 1,4-Dichlorobenzene	8.328	146	53702	5.50	ng	# 93
14) 1,2-Dichlorobenzene	8.663	146	51487	5.82	ng	98
15) Benzyl Alcohol	8.522	79	35198	5.01	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.822	45	79092	10.21	ng	81
17) 2-Methylphenol	8.746	107	35061	5.18	ng	# 91
18) Hexachloroethane	9.410	117	17825	4.64	ng	99
19) n-Nitroso-di-n-propyla...	9.093	70	31537	5.25	ng	# 73
20) 3+4-Methylphenols	9.069	107	44775	5.05	ng	96
22) Acetophenone	9.110	105	67396	5.36	ng	# 87
24) Nitrobenzene	9.499	77	48905	4.98	ng	# 78
25) Isophorone	10.022	82	78734	4.60	ng	# 90
26) 2-Nitrophenol	10.228	139	15069	3.56	ng	# 70
27) 2,4-Dimethylphenol	10.287	122	32258	4.90	ng	92
28) bis(2-Chloroethoxy)met...	10.493	93	60091	5.36	ng	96
29) 2,4-Dichlorophenol	10.775	162	36125	4.33	ng	95
30) 1,2,4-Trichlorobenzene	10.993	180	49410	4.63	ng	93
31) Naphthalene	11.175	128	139768	4.95	ng	100
33) 4-Chloroaniline	11.263	127	55305	4.61	ng	# 89
34) Hexachlorobutadiene	11.493	225	32798	4.00	ng	97
35) Caprolactam	11.963	113	9421	3.47	ng	# 13
36) 4-Chloro-3-methylphenol	12.381	107	39352	4.40	ng	90
37) 2-Methylnaphthalene	12.757	142	99482	4.98	ng	98
38) 1-Methylnaphthalene	12.975	142	96020	4.79	ng	94
40) 1,2,4,5-Tetrachloroben...	13.134	216	53913	3.84	ng	98
41) Hexachlorocyclopentadiene	13.134	237	22949	3.14	ng	96
43) 2,4,6-Trichlorophenol	13.357	196	28337	3.52	ng	99
44) 2,4,5-Trichlorophenol	13.434	196	30657	3.47	ng	96

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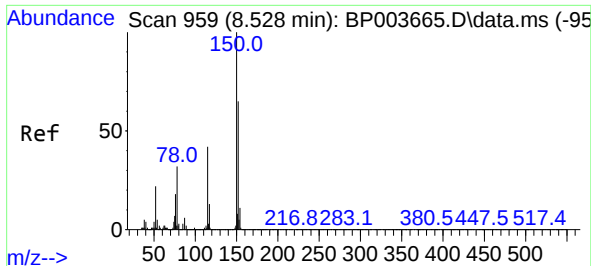
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.740	154	132134	4.60	ng	94
47) 2-Chloronaphthalene	13.793	162	106886	4.48	ng	99
48) 2-Nitroaniline	13.969	65	23817	4.16	ng #	55
49) Acenaphthylene	14.628	152	150456	4.98	ng	99
50) Dimethylphthalate	14.334	163	128129	4.63	ng	99
51) 2,6-Dinitrotoluene	14.445	165	22612	3.94	ng #	56
52) Acenaphthene	14.969	154	101256	5.10	ng	99
53) 3-Nitroaniline	14.781	138	25170	4.67	ng #	68
55) Dibenzofuran	15.298	168	158703	4.42	ng	97
56) 4-Nitrophenol	15.087	139	15197	3.79	ng #	51
57) 2,4-Dinitrotoluene	15.234	165	28036	3.33	ng #	65
58) Fluorene	15.945	166	126253	4.45	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.534	232	26728	3.05	ng	96
60) Diethylphthalate	15.687	149	122837	4.24	ng	98
61) 4-Chlorophenyl-phenyle...	15.922	204	69677	4.21	ng	96
62) 4-Nitroaniline	15.928	138	24902	3.88	ng #	75
63) Azobenzene	16.216	77	117620	4.63	ng	84
66) n-Nitrosodiphenylamine	16.134	169	109032	5.28	ng	95
67) 4-Bromophenyl-phenylether	16.816	248	40770	4.67	ng	97
68) Hexachlorobenzene	16.975	284	48480	4.76	ng	98
69) Atrazine	17.057	200	33367	4.56	ng	98
71) Phenanthrene	17.675	178	210128	5.46	ng	100
72) Anthracene	17.763	178	192912	5.13	ng	98
73) Carbazole	18.016	167	177912	5.53	ng	98
74) Di-n-butylphthalate	18.533	149	175040	4.52	ng #	98
75) Fluoranthene	19.604	202	228483	5.11	ng	99
77) Benzidine	19.751	184	91123	6.15	ng	97
78) Pyrene	19.951	202	242092	5.00	ng	100
80) Butylbenzylphthalate	20.769	149	66170	4.22	ng #	80
81) Benzo(a)anthracene	21.633	228	237875	5.15	ng	96
82) 3,3'-Dichlorobenzidine	21.545	252	75595	4.69	ng	99
83) Chrysene	21.686	228	233588	5.29	ng	97
84) Bis(2-ethylhexyl)phtha...	21.516	149	106153	4.78	ng #	99
85) Di-n-octyl phthalate	22.445	149	172402	4.42	ng #	84
87) Indeno(1,2,3-cd)pyrene	26.639	276	244935	5.02	ng	99
88) Benzo(b)fluoranthene	23.357	252	224603	5.32	ng	99
89) Benzo(k)fluoranthene	23.404	252	226007	5.35	ng	99
90) Benzo(a)pyrene	23.998	252	205399	5.15	ng	99
91) Dibenzo(a,h)anthracene	26.639	278	202215	4.96	ng	98
92) Benzo(g,h,i)perylene	27.421	276	195601	4.78	ng	97

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

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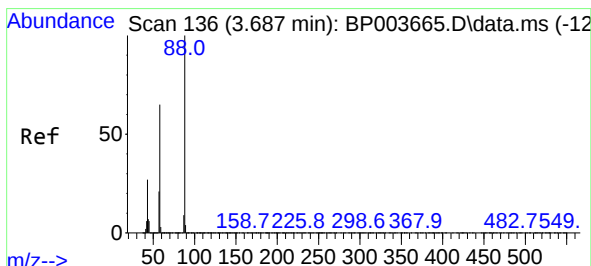
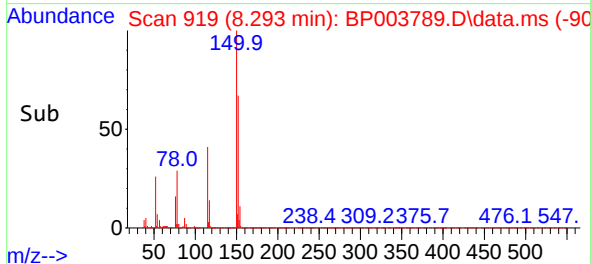
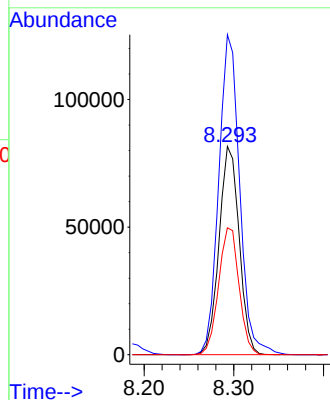
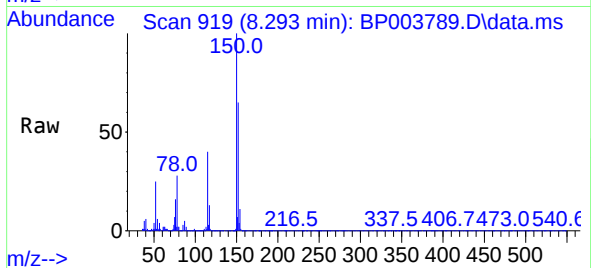




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.293 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

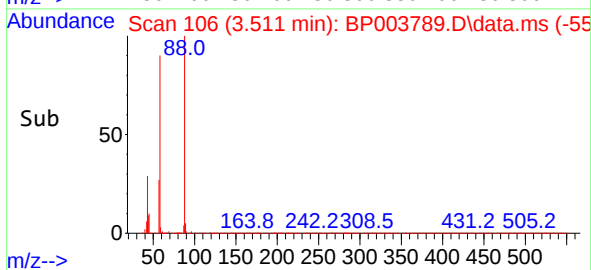
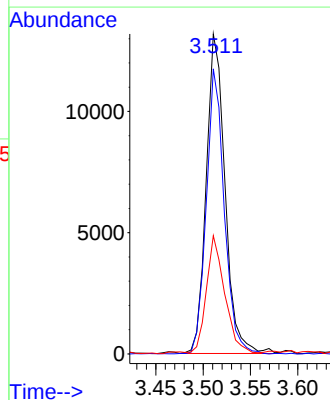
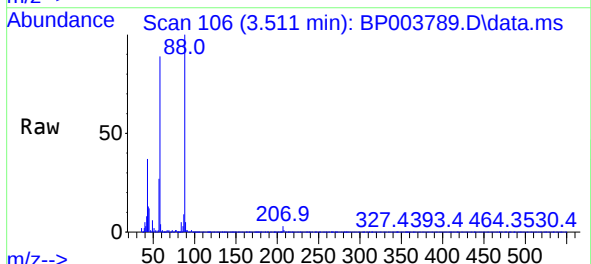
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

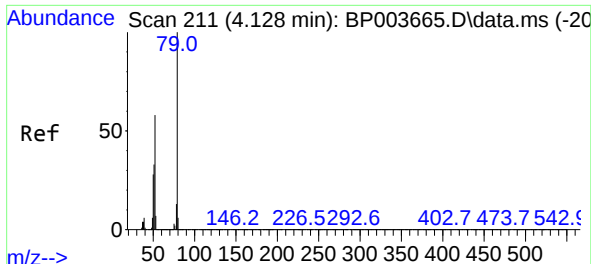
Tgt Ion:152 Resp: 127166
Ion Ratio Lower Upper
152 100
150 153.6 123.8 185.6
115 61.0 43.8 65.6



#2
1,4-Dioxane
Concen: 4.57 ng
RT: 3.511 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 88 Resp: 18195
Ion Ratio Lower Upper
88 100
58 85.4 44.2 66.4#
43 36.7 15.2 22.8#

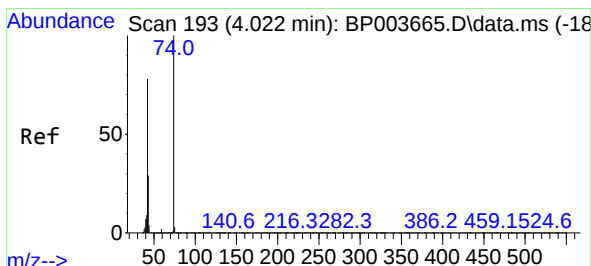
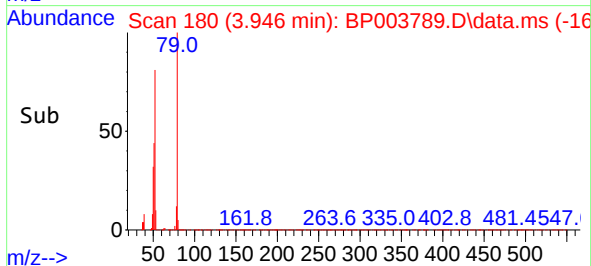
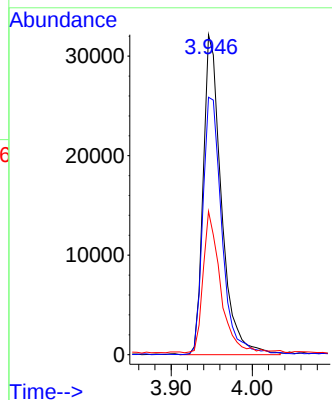
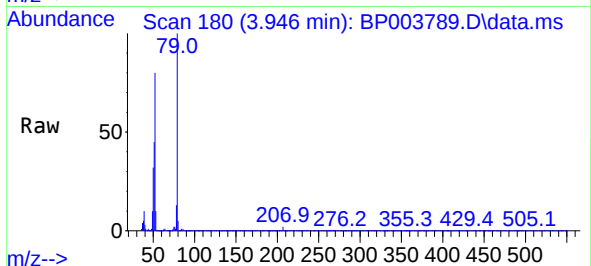




#3
Pyridine
Concen: 3.63 ng
RT: 3.946 min Scan# 180
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

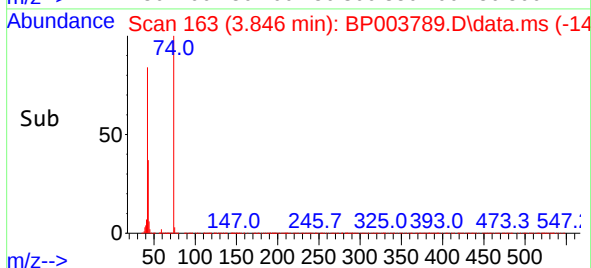
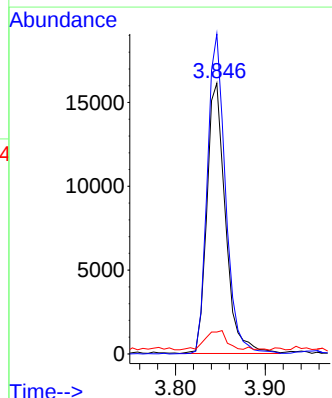
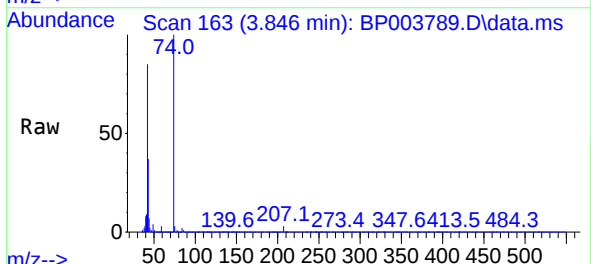
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

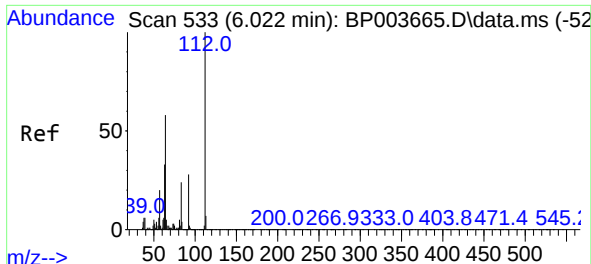
Tgt Ion: 79 Resp: 50077
Ion Ratio Lower Upper
79 100
52 80.5 41.3 61.9#
51 44.8 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 4.61 ng
RT: 3.846 min Scan# 163
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 42 Resp: 23244
Ion Ratio Lower Upper
42 100
74 118.2 148.6 223.0#
44 8.1 5.3 7.9#

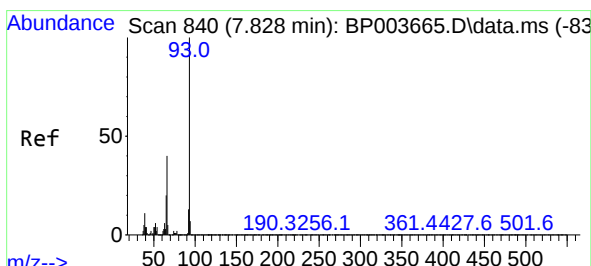
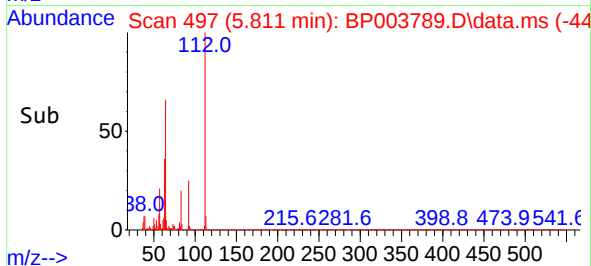
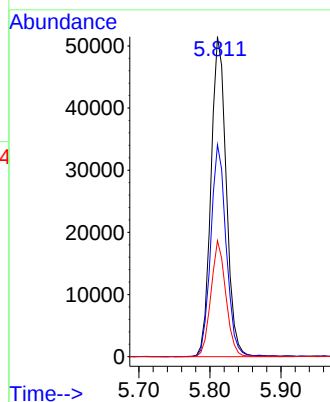
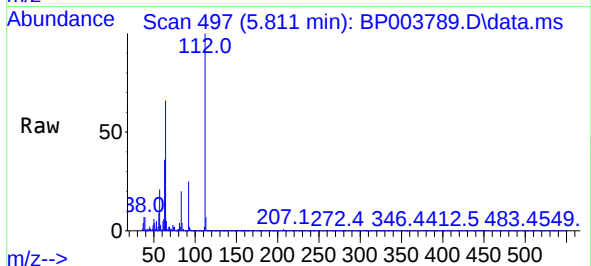




#5
2-Fluorophenol
Concen: 9.58 ng
RT: 5.811 min Scan# 497
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

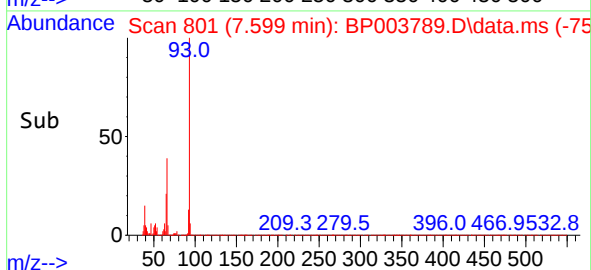
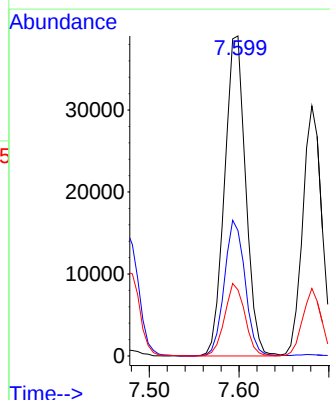
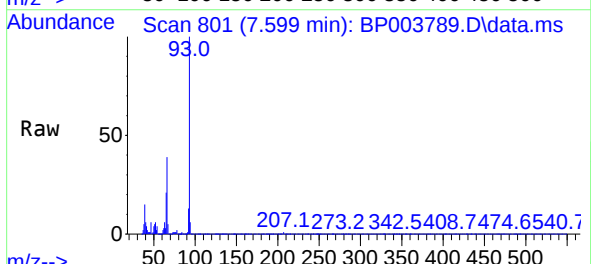
Instrument :
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Tgt Ion:	112	Resp:	77221
Ion	Ratio	Lower	Upper
112	100		
64	66.2	32.8	49.2#
63	36.3	17.0	25.4#



#6
Aniline
Concen: 5.85 ng
RT: 7.599 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:	93	Resp:	63794
Ion	Ratio	Lower	Upper
93	100		
66	39.2	25.4	38.0#
65	20.7	12.5	18.7#

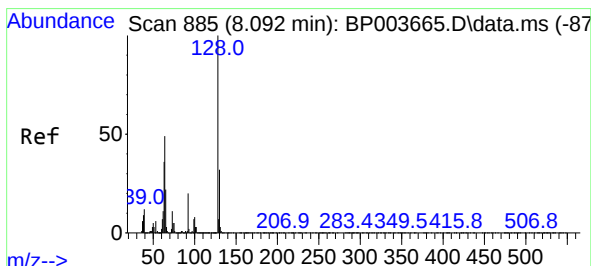
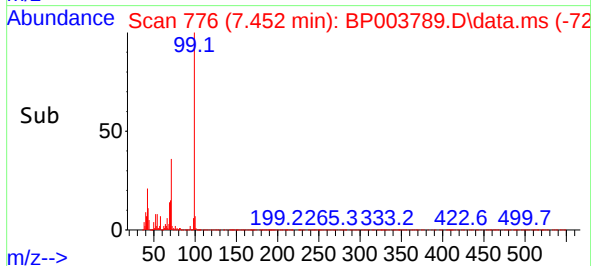
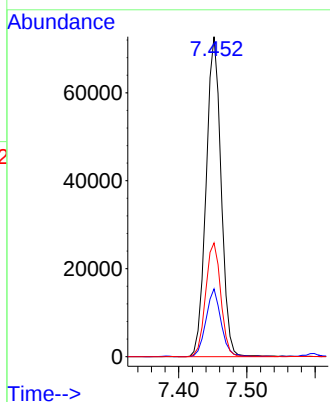
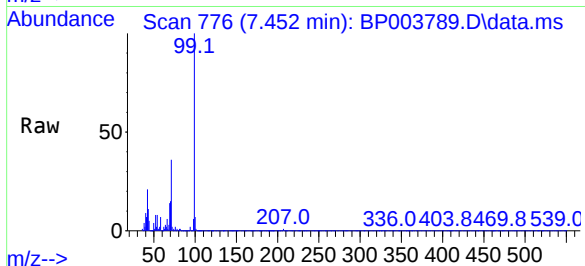




#7
Phenol-d6
Concen: 11.39 ng
RT: 7.452 min Scan# 776
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

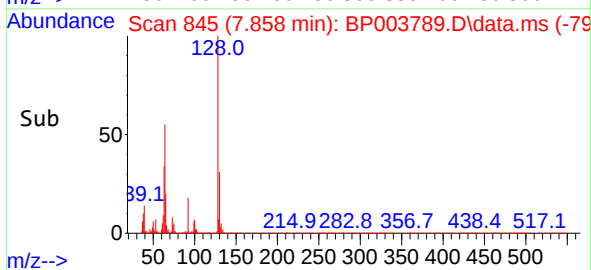
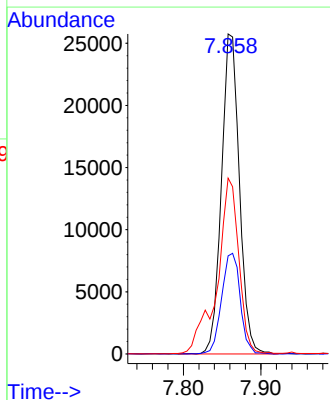
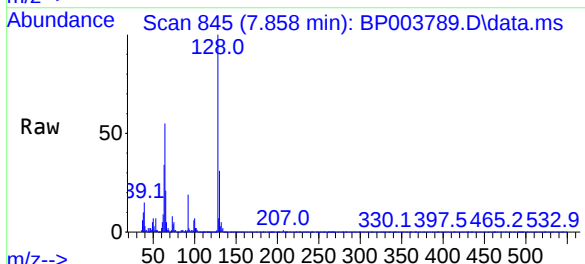
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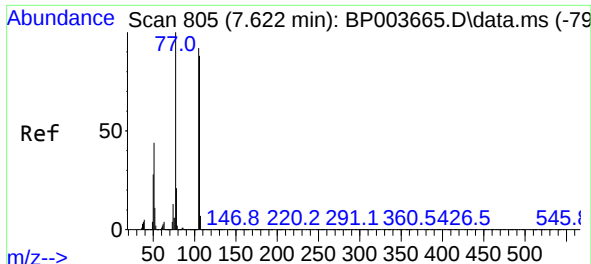
Tgt Ion: 99 Resp: 111289
Ion Ratio Lower Upper
99 100
42 21.2 8.6 13.0#
71 35.6 23.4 35.2#



#8
2-Chlorophenol
Concen: 5.78 ng
RT: 7.858 min Scan# 845
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 128 Resp: 41545
Ion Ratio Lower Upper
128 100
130 30.7 13.0 53.0
64 54.9 10.4 50.4#

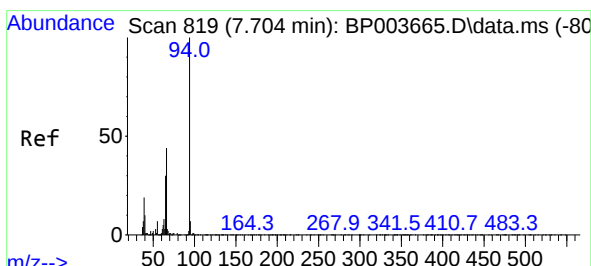
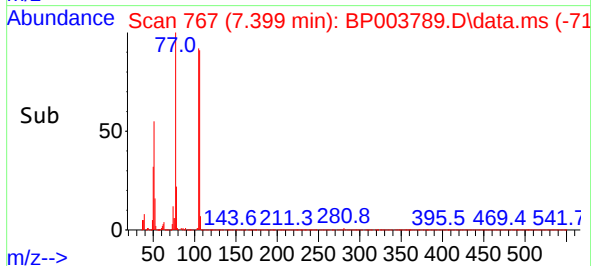
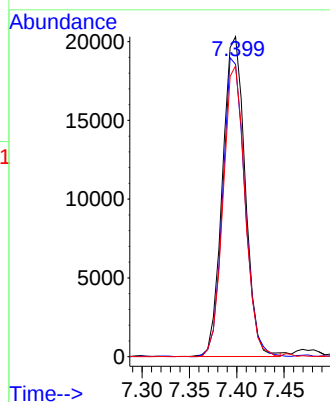
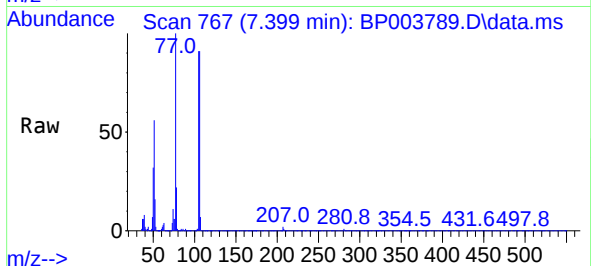




#9
Benzaldehyde
Concen: 7.72 ng
RT: 7.399 min Scan# 767
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

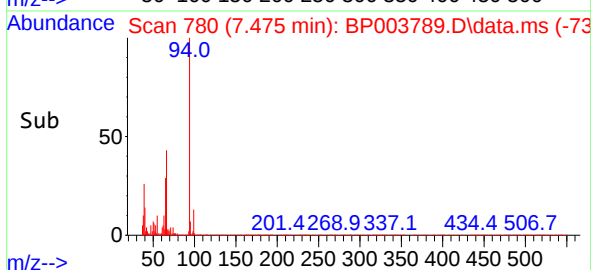
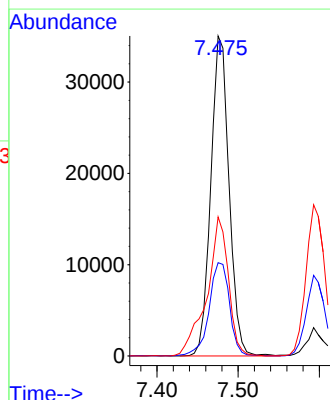
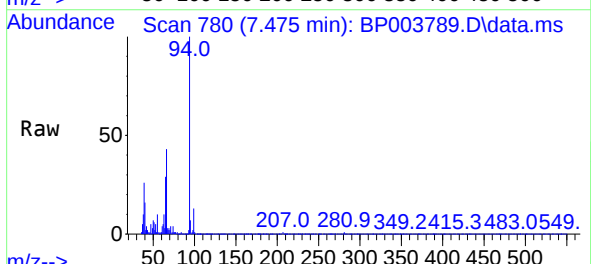
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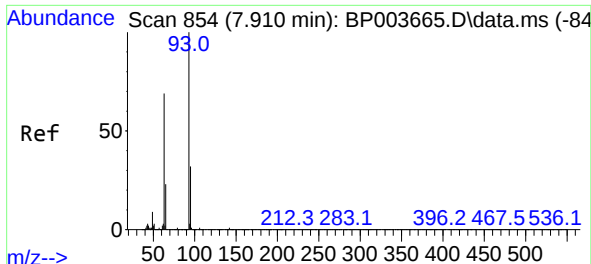
Tgt Ion: 77 Resp: 33758
Ion Ratio Lower Upper
77 100
105 91.4 97.1 137.1#
106 90.9 93.7 133.7#



#10
Phenol
Concen: 5.88 ng
RT: 7.475 min Scan# 780
Delta R.T. -0.006 min
Lab File: BP003789.D
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Tgt Ion: 94 Resp: 54606
Ion Ratio Lower Upper
94 100
65 29.2 2.3 42.3
66 43.5 10.9 50.9

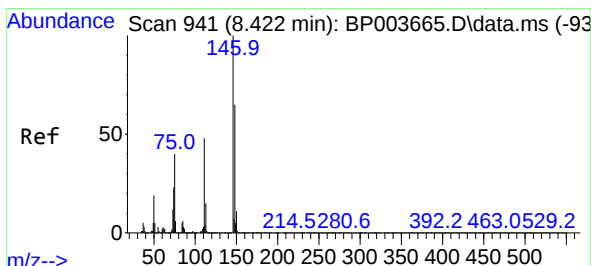
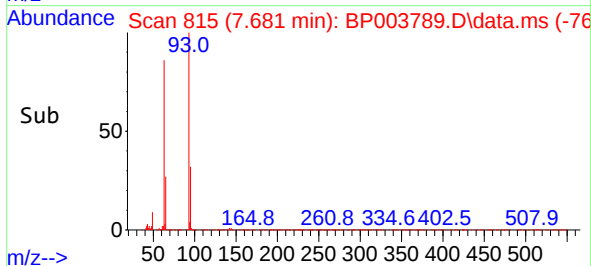
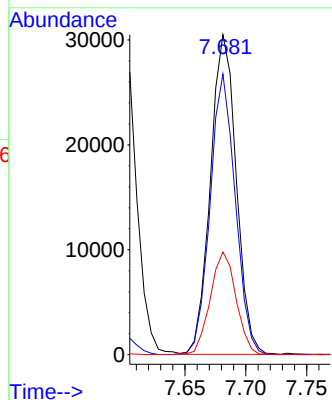
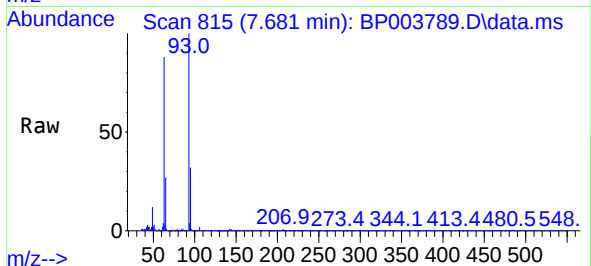




#11
bis(2-Chloroethyl)ether
Concen: 6.15 ng
RT: 7.681 min Scan# 815
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

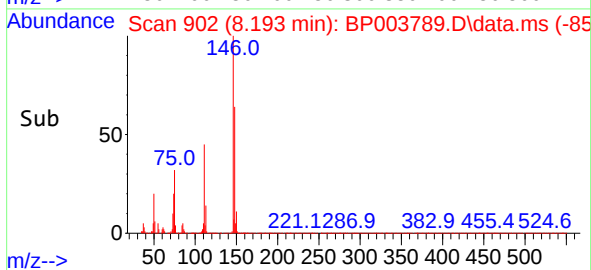
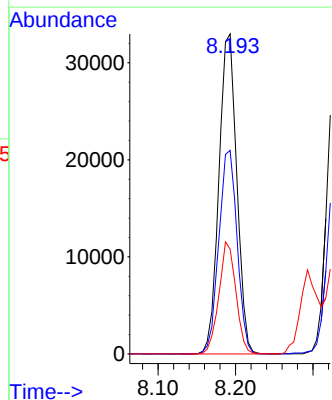
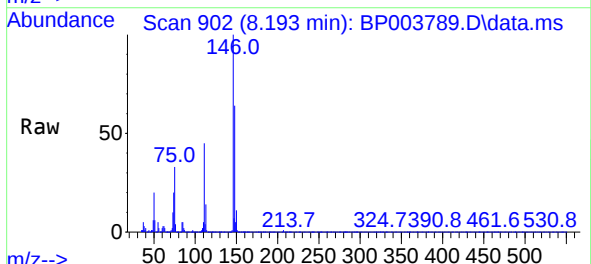
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

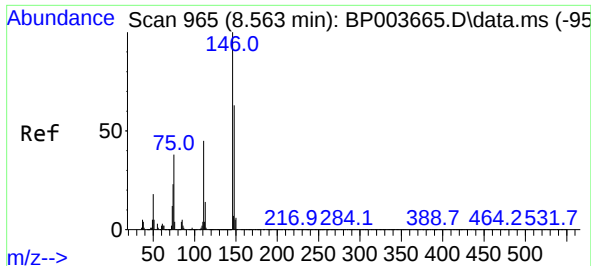
Tgt Ion: 93 Resp: 44977
Ion Ratio Lower Upper
93 100
63 87.7 39.0 79.0#
95 32.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 5.77 ng
RT: 8.193 min Scan# 902
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 146 Resp: 52723
Ion Ratio Lower Upper
146 100
148 63.6 52.5 78.7
75 32.7 18.1 27.1#

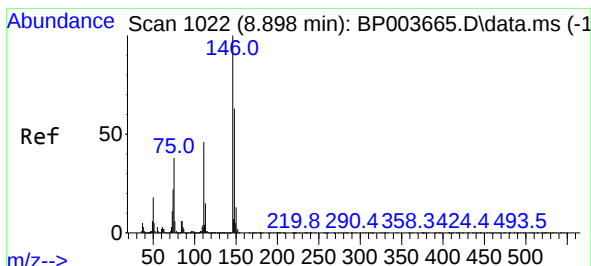
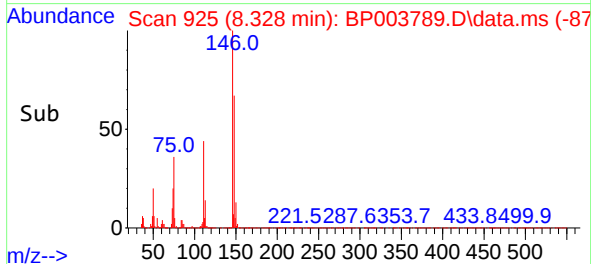
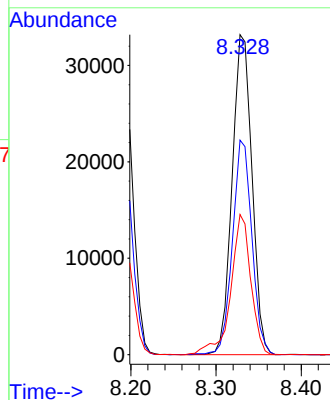
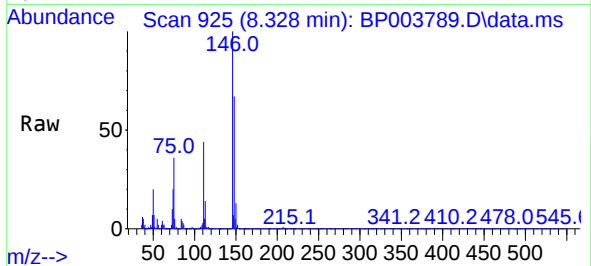




#13
1,4-Dichlorobenzene
Concen: 5.50 ng
RT: 8.328 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

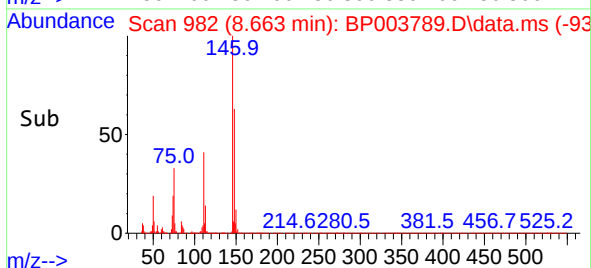
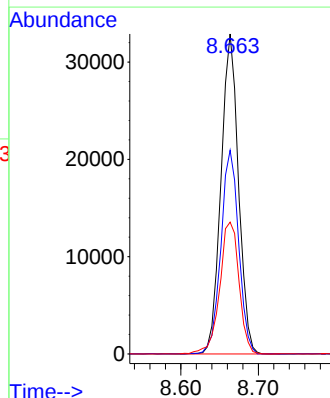
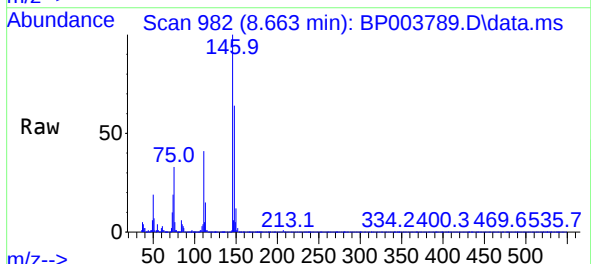
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

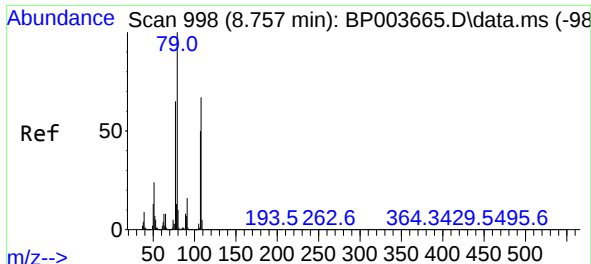
Tgt Ion:146 Resp: 53702
Ion Ratio Lower Upper
146 100
148 67.0 51.3 76.9
111 43.8 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 5.82 ng
RT: 8.663 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:146 Resp: 51487
Ion Ratio Lower Upper
146 100
148 63.7 51.6 77.4
111 41.2 31.0 46.6

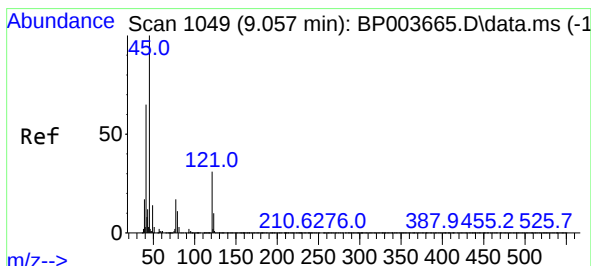
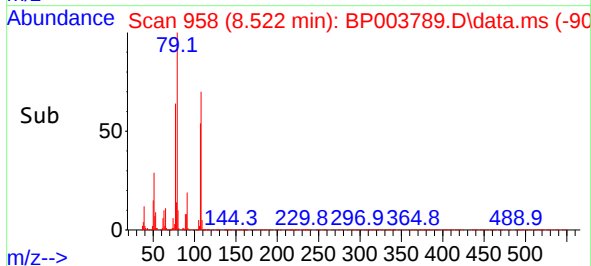
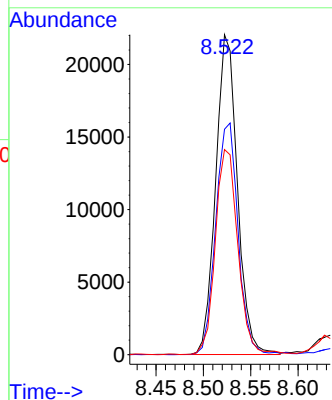
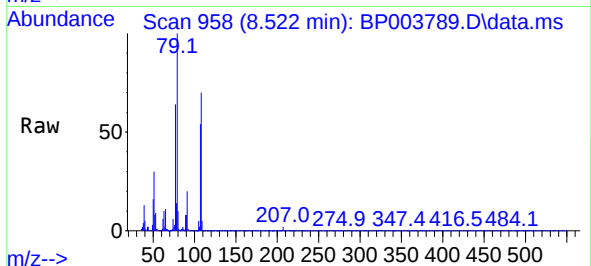




#15
Benzyl Alcohol
Concen: 5.01 ng
RT: 8.522 min Scan# 958
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

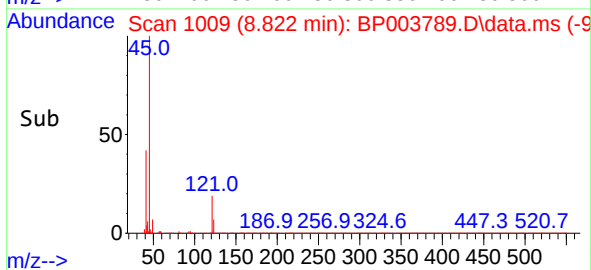
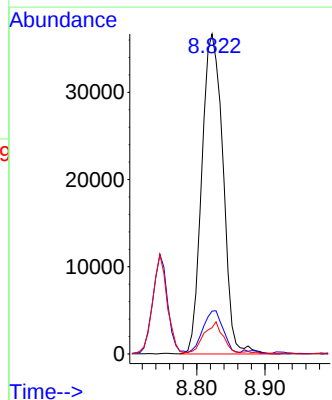
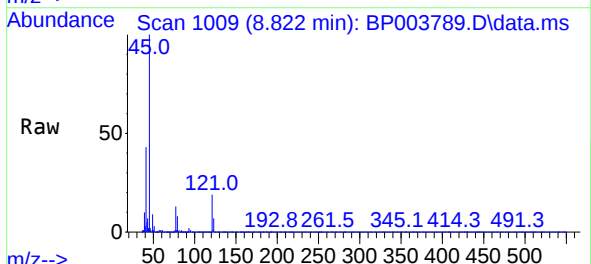
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

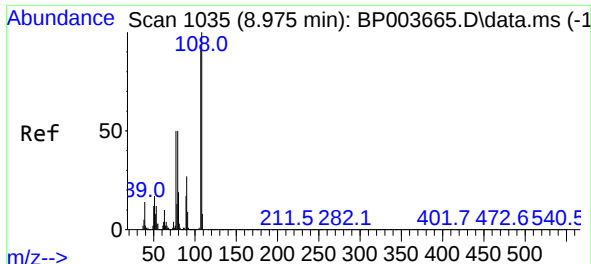
Tgt Ion: 79 Resp: 35198
Ion Ratio Lower Upper
79 100
108 70.5 73.5 110.3#
77 64.1 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.21 ng
RT: 8.822 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 45 Resp: 79092
Ion Ratio Lower Upper
45 100
77 13.4 2.3 42.3
79 8.2 0.0 36.6

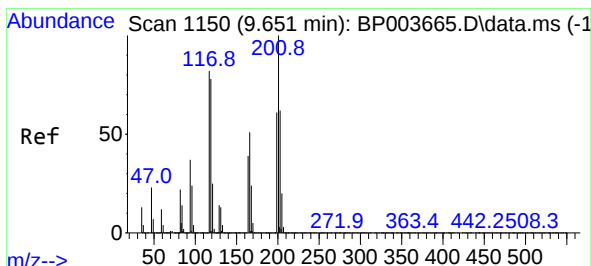
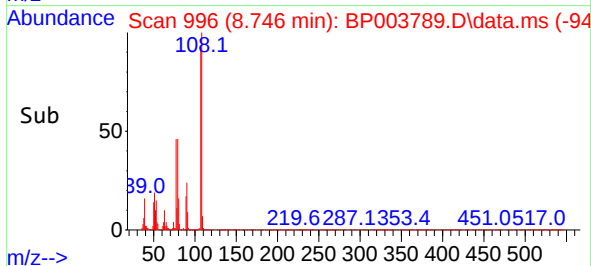
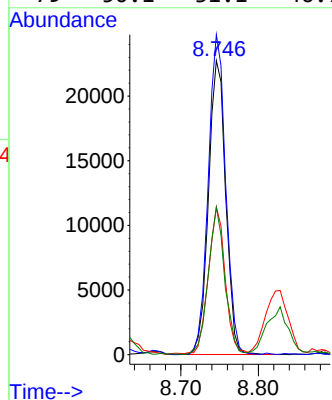
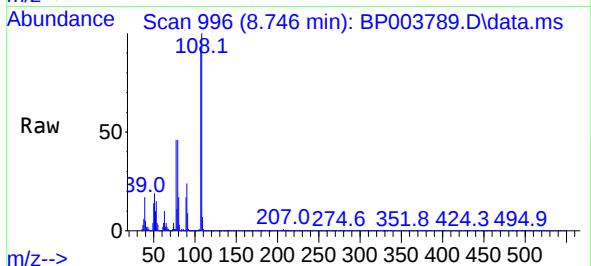




#17
2-Methylphenol
Concen: 5.18 ng
RT: 8.746 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

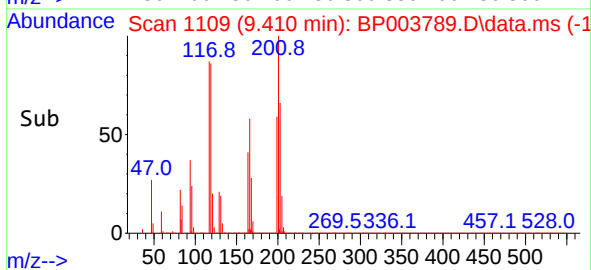
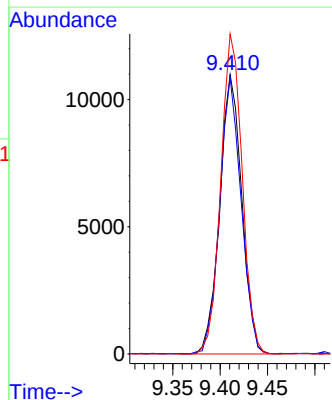
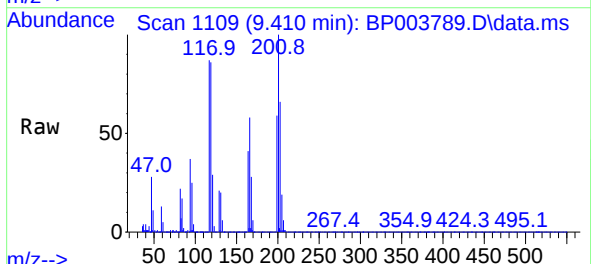
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

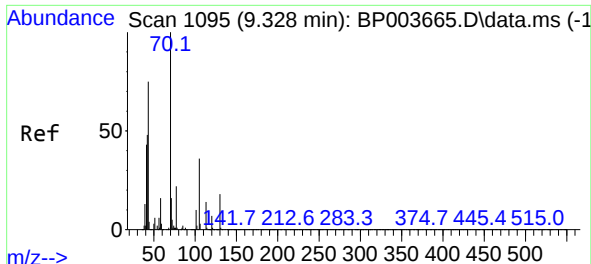
Tgt Ion:	107	Resp:	35061
Ion	Ratio	Lower	Upper
107	100		
108	108.8	89.6	134.4
77	50.2	31.8	47.6#
79	50.1	31.1	46.7#



#18
Hexachloroethane
Concen: 4.64 ng
RT: 9.410 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:	117	Resp:	17825
Ion	Ratio	Lower	Upper
117	100		
119	99.0	78.8	118.2
201	114.5	92.3	138.5

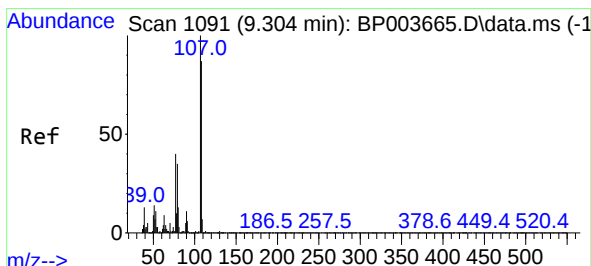
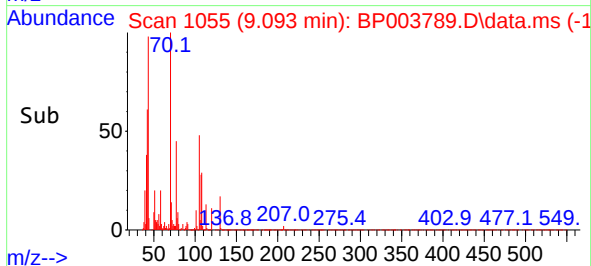
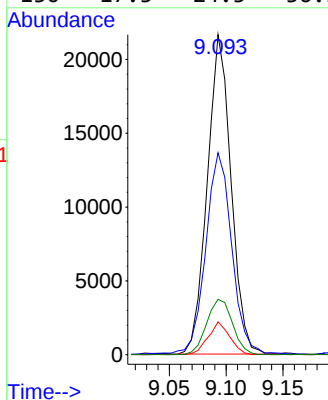
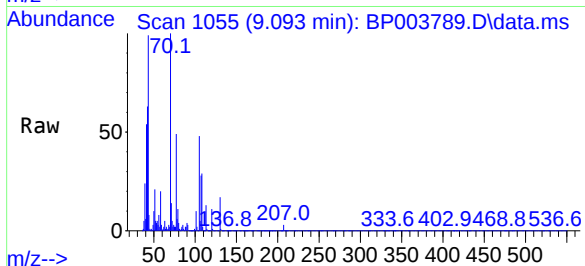




#19
n-Nitroso-di-n-propylamine
Concen: 5.25 ng
RT: 9.093 min Scan# 1055
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

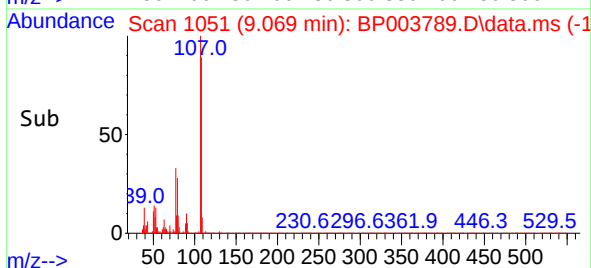
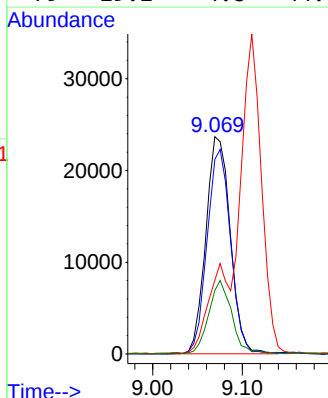
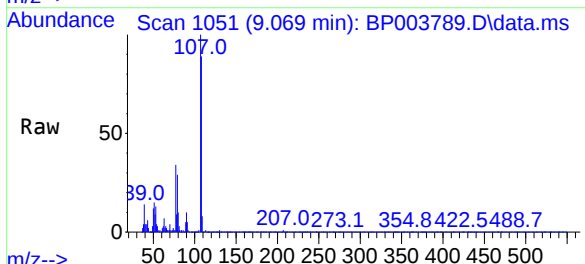
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

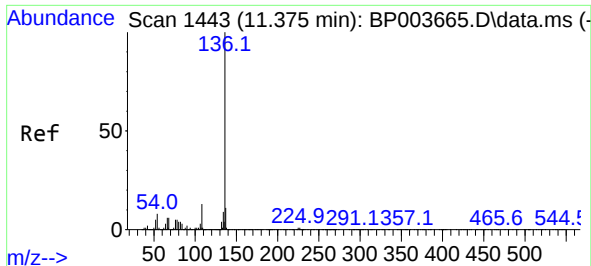
Tgt Ion: 70	Resp: 31537
Ion Ratio	Lower Upper
70 100	
42 63.1	32.8 49.2#
101 10.3	9.6 14.4
130 17.3	24.3 36.5#



#20
3+4-Methylphenols
Concen: 5.05 ng
RT: 9.069 min Scan# 1051
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 107	Resp: 44775
Ion Ratio	Lower Upper
107 100	
108 89.5	69.0 109.0
77 34.0	8.5 48.5
79 29.2	4.8 44.8

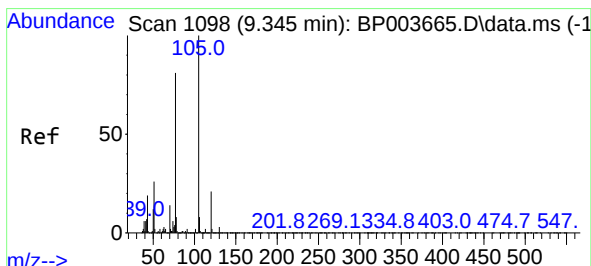
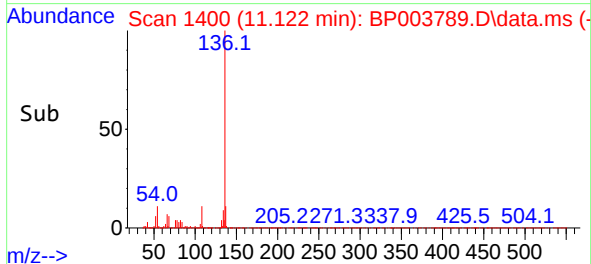
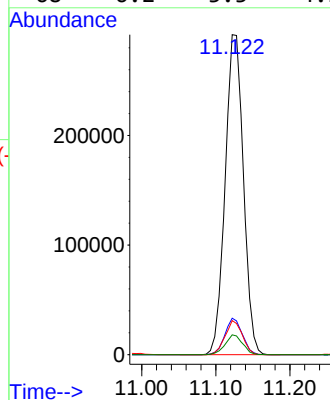
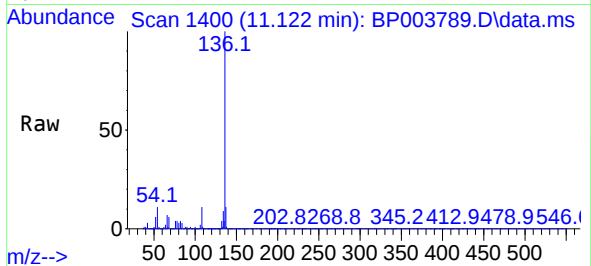




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.122 min Scan# 1400
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

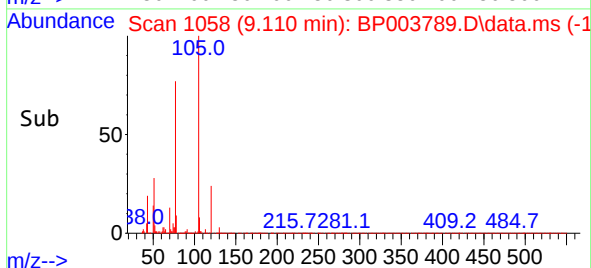
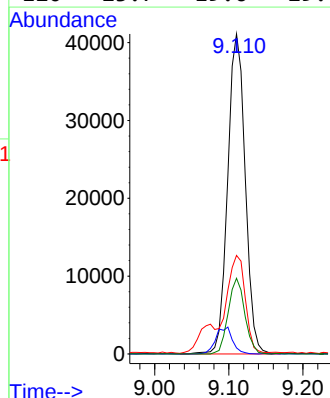
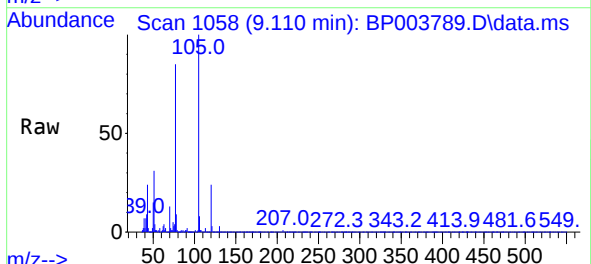
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

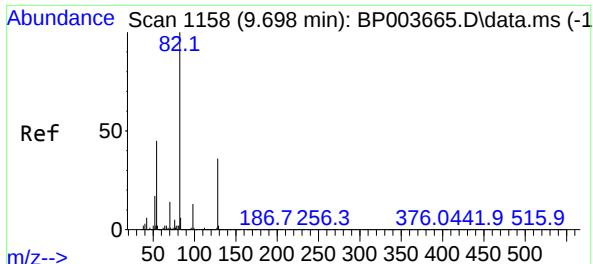
Tgt Ion:	136	Resp:	499509
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.6	13.0
54	10.6	3.6	5.4#
68	6.2	3.3	4.9#



#22
Acetophenone
Concen: 5.36 ng
RT: 9.110 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:	105	Resp:	67396
Ion	Ratio	Lower	Upper
105	100		
71	1.9	2.6	3.8#
51	30.8	13.5	20.3#
120	23.7	19.6	29.4

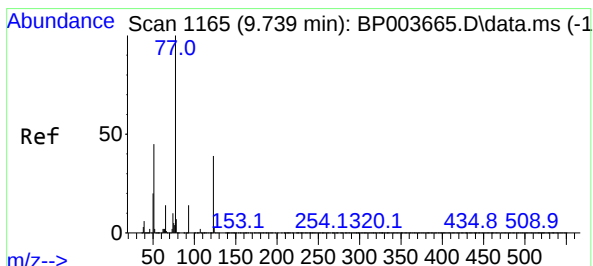
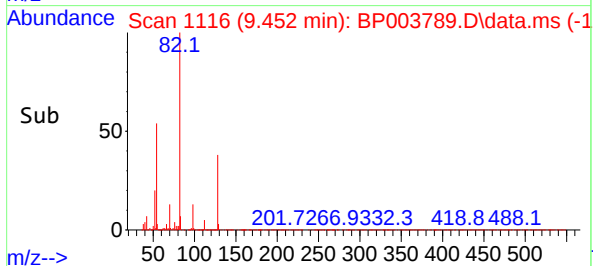
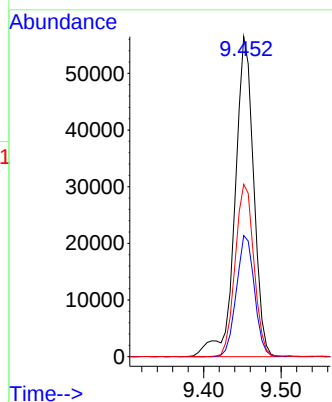
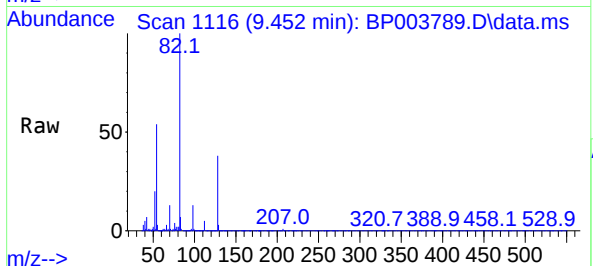




#23
Nitrobenzene-d5
Concen: 9.31 ng
RT: 9.452 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

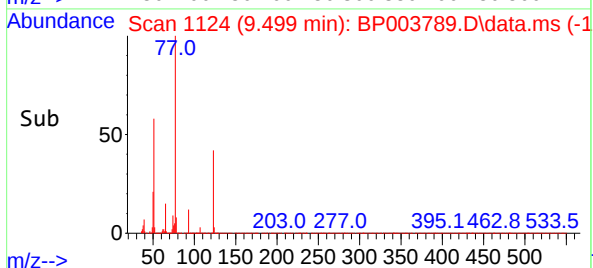
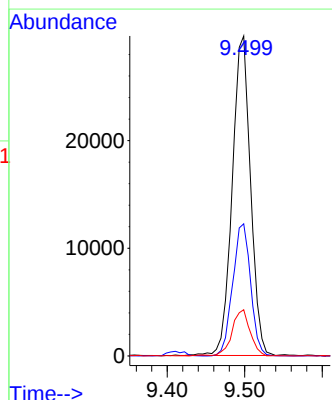
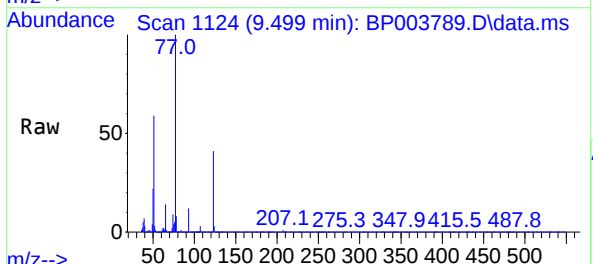
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

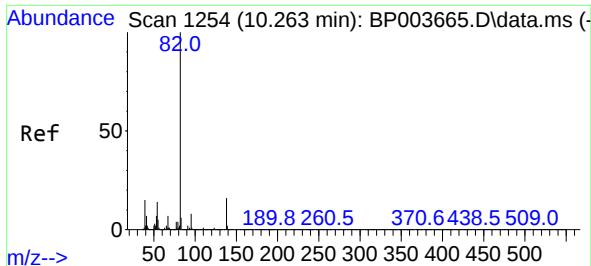
Tgt Ion: 82 Resp: 94843
Ion Ratio Lower Upper
82 100
128 37.9 45.6 68.4#
54 53.9 30.1 45.1#



#24
Nitrobenzene
Concen: 4.98 ng
RT: 9.499 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 77 Resp: 48905
Ion Ratio Lower Upper
77 100
123 41.3 48.6 72.8#
65 14.5 10.0 15.0

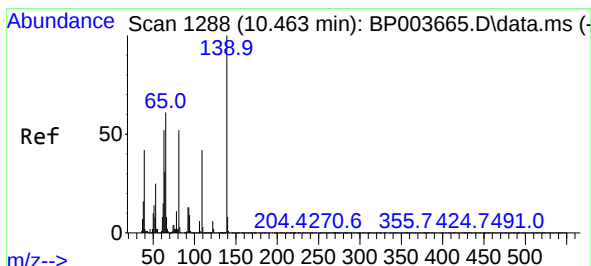
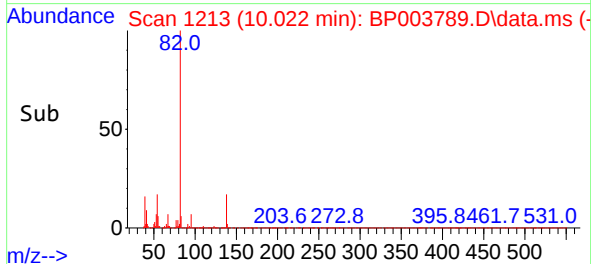
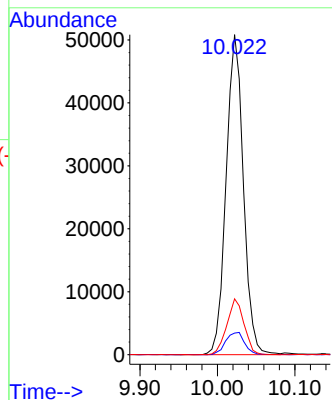
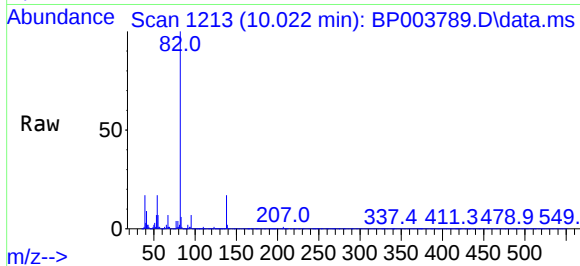




#25
Isophorone
Concen: 4.60 ng
RT: 10.022 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

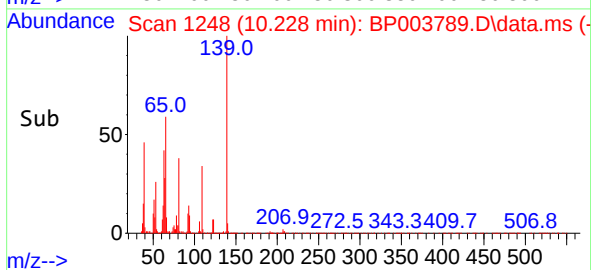
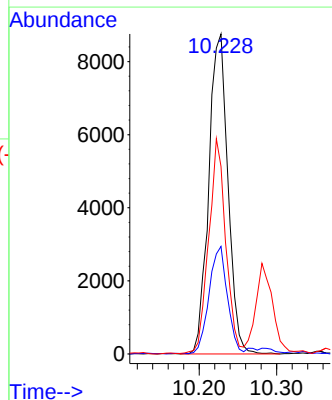
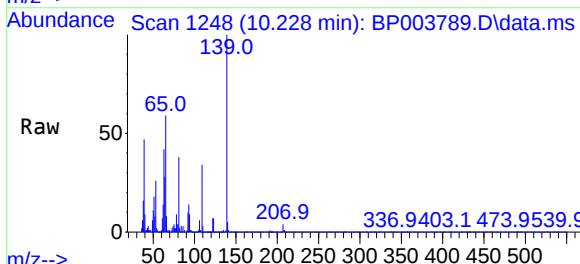
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

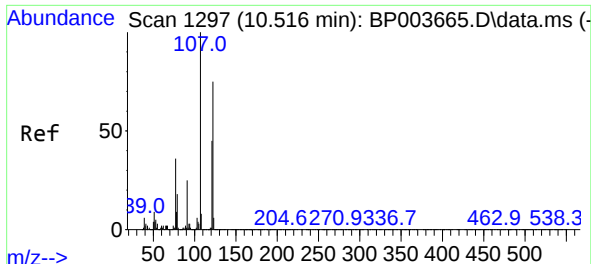
Tgt Ion:	82	Resp:	78734
Ion	Ratio	Lower	Upper
82	100		
95	6.7	6.4	9.6
138	17.4	18.7	28.1#



#26
2-Nitrophenol
Concen: 3.56 ng
RT: 10.228 min Scan# 1248
Delta R.T. 0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:	139	Resp:	15069
Ion	Ratio	Lower	Upper
139	100		
109	33.6	22.1	33.1#
65	58.6	26.5	39.7#

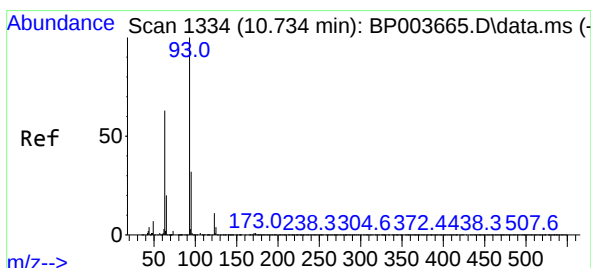
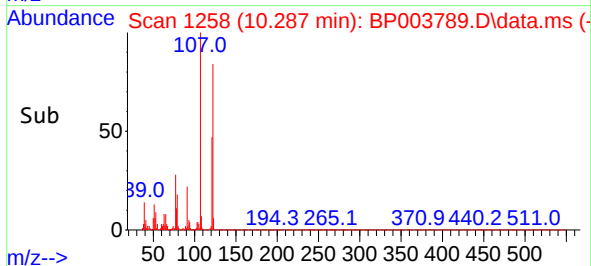
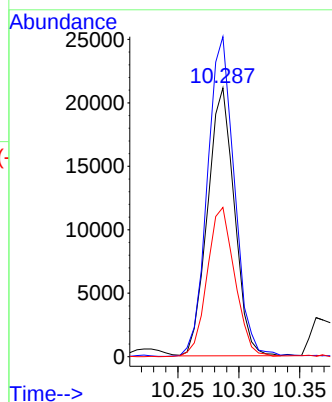
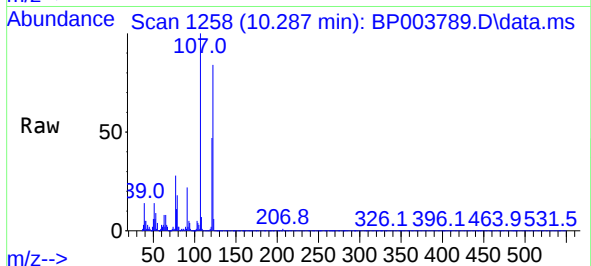




#27
2,4-Dimethylphenol
Concen: 4.90 ng
RT: 10.287 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

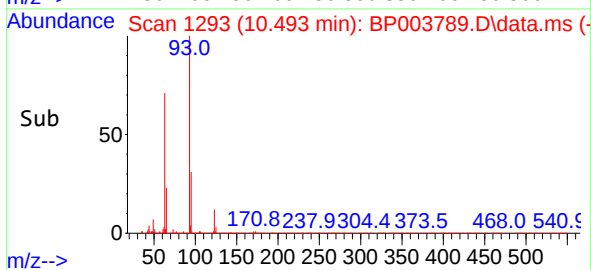
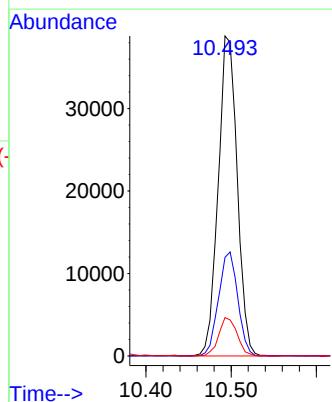
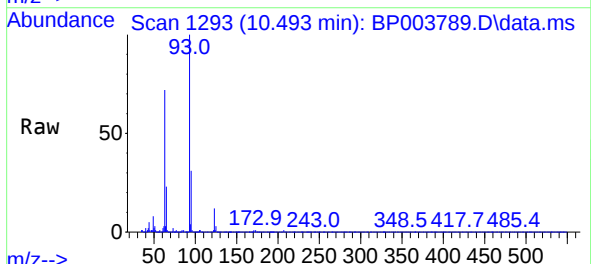
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

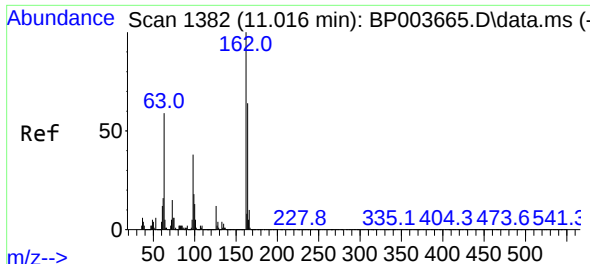
Tgt Ion:122 Resp: 32258
Ion Ratio Lower Upper
122 100
107 119.0 87.3 130.9
121 55.5 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 5.36 ng
RT: 10.493 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 93 Resp: 60091
Ion Ratio Lower Upper
93 100
95 30.8 26.7 40.1
123 12.0 10.5 15.7

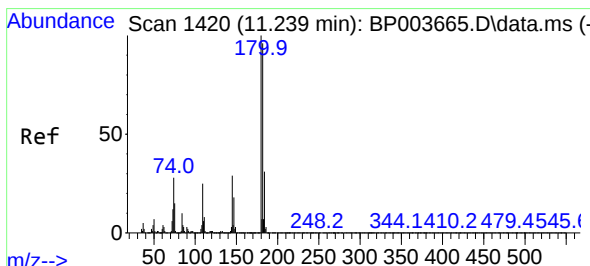
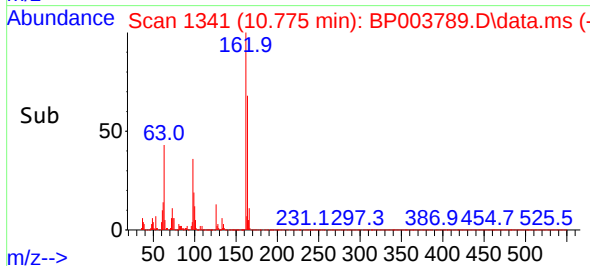
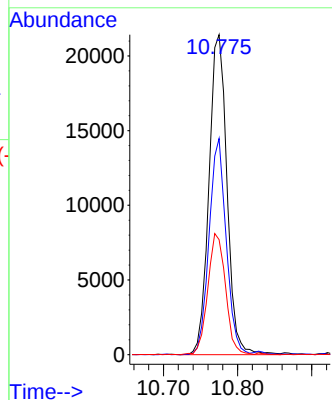
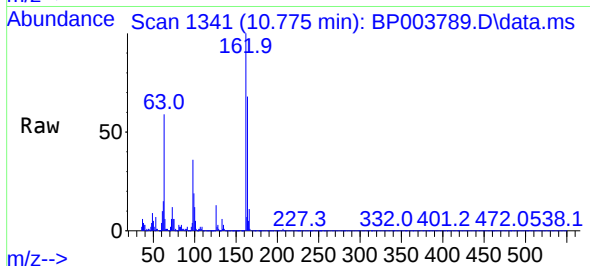




#29
2,4-Dichlorophenol
Concen: 4.33 ng
RT: 10.775 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

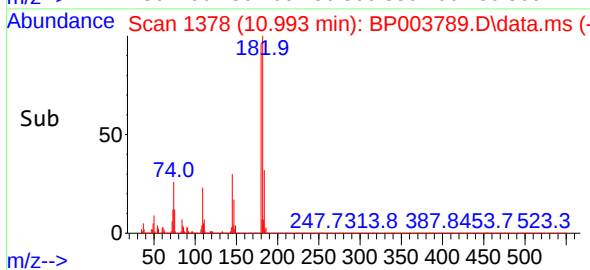
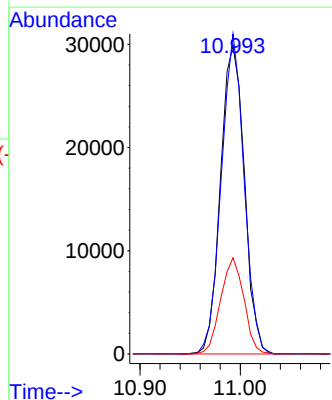
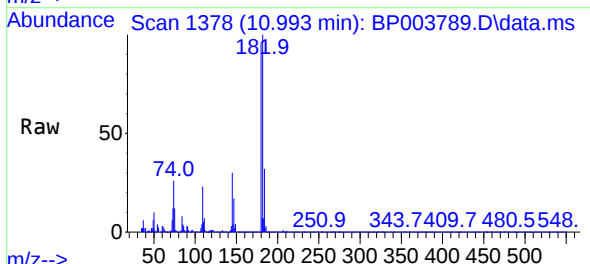
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

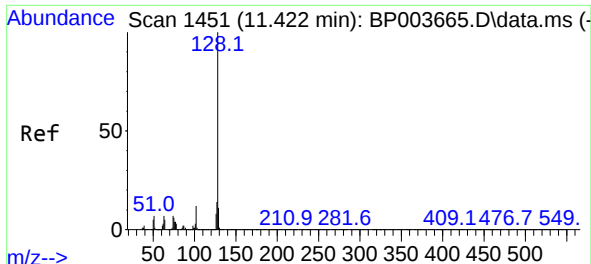
Tgt Ion:162 Resp: 36125
Ion Ratio Lower Upper
162 100
164 67.6 45.8 85.8
98 36.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 4.63 ng
RT: 10.993 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:180 Resp: 49410
Ion Ratio Lower Upper
180 100
182 103.8 76.2 114.2
145 31.2 23.8 35.8

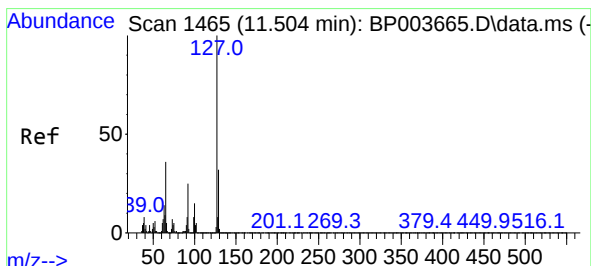
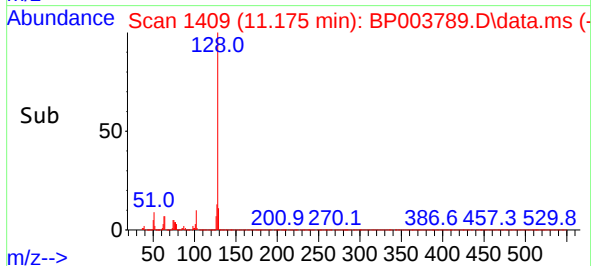
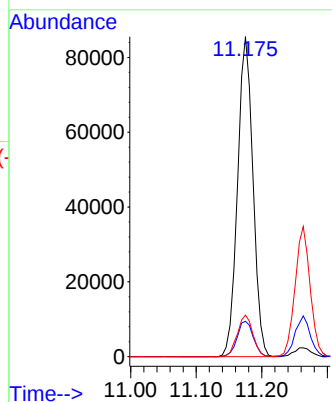
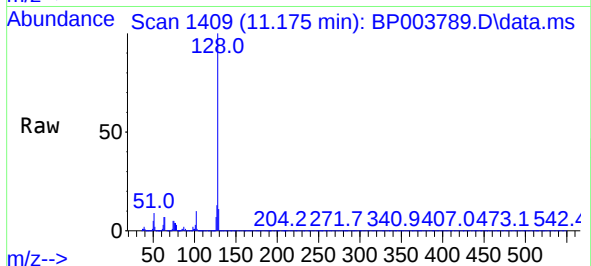




#31
Naphthalene
Concen: 4.95 ng
RT: 11.175 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

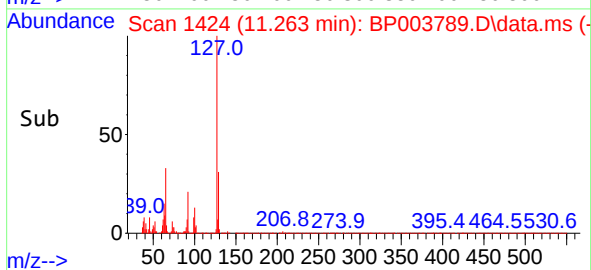
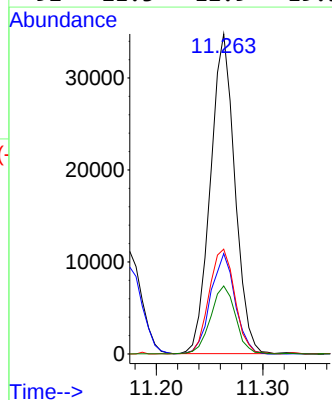
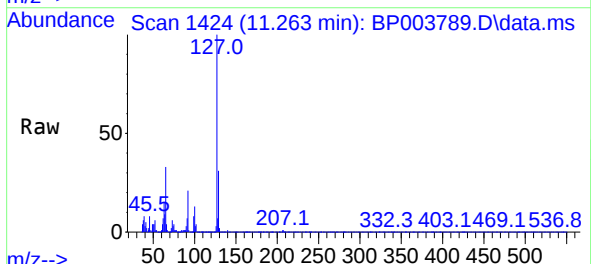
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

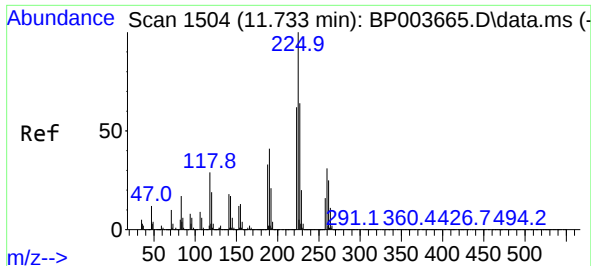
Tgt Ion:128 Resp: 139768
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.0 10.6 15.8



#33
4-Chloroaniline
Concen: 4.61 ng
RT: 11.263 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:127 Resp: 55305
Ion Ratio Lower Upper
127 100
129 31.3 25.7 38.5
65 32.8 17.3 25.9#
92 21.3 12.9 19.3#

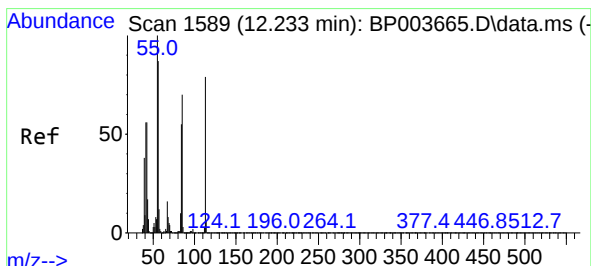
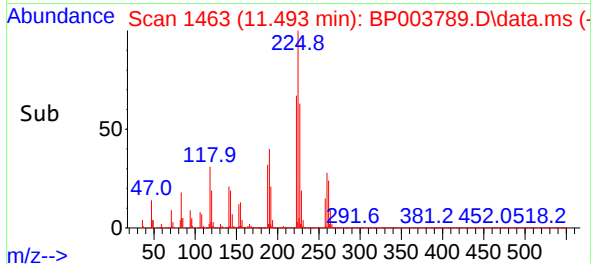
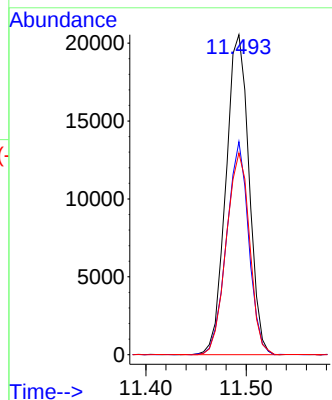
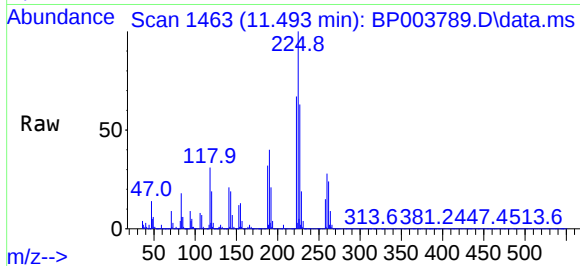




#34
Hexachlorobutadiene
Concen: 4.00 ng
RT: 11.493 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

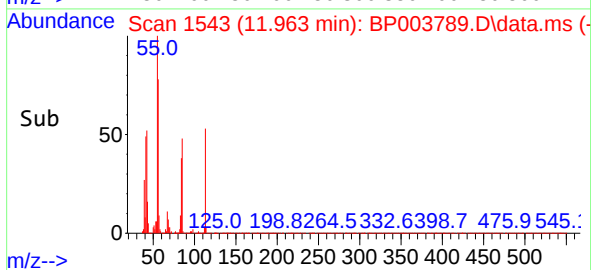
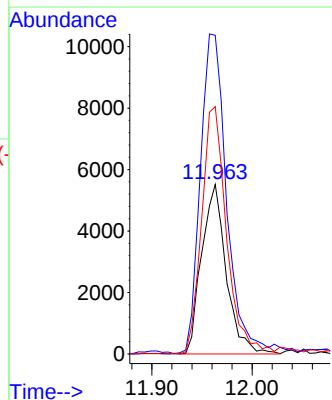
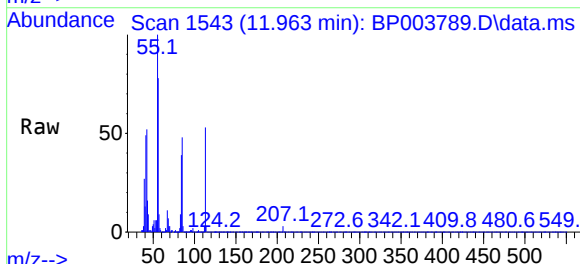
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

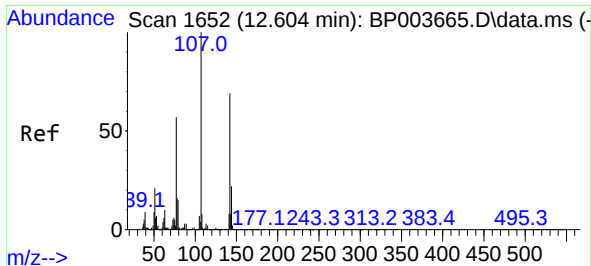
Tgt Ion:225 Resp: 32798
Ion Ratio Lower Upper
225 100
223 66.5 50.1 75.1
227 63.0 51.4 77.2



#35
Caprolactam
Concen: 3.47 ng
RT: 11.963 min Scan# 1543
Delta R.T. -0.029 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:113 Resp: 9421
Ion Ratio Lower Upper
113 100
55 187.9 77.3 117.3#
56 145.8 55.9 95.9#

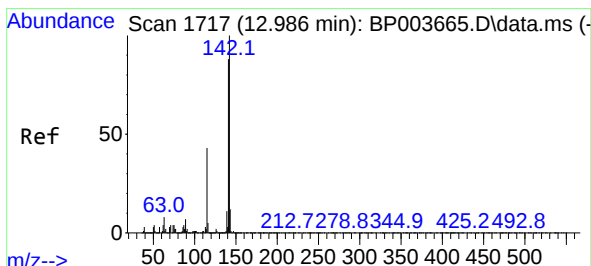
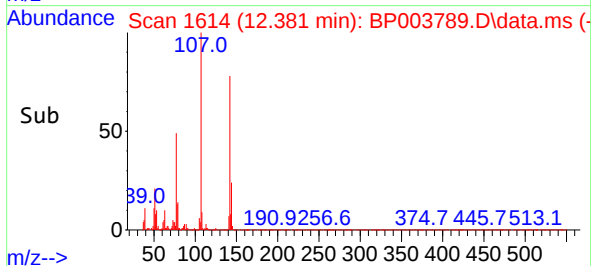
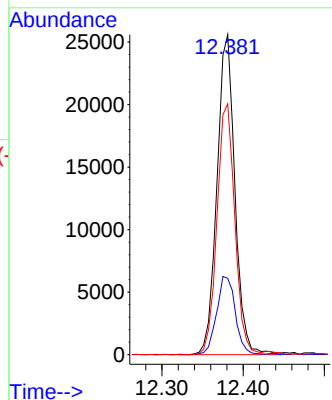
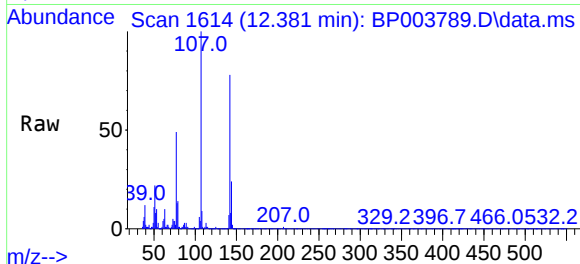




#36
4-Chloro-3-methylphenol
Concen: 4.40 ng
RT: 12.381 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

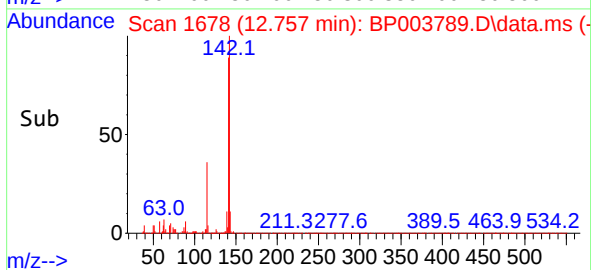
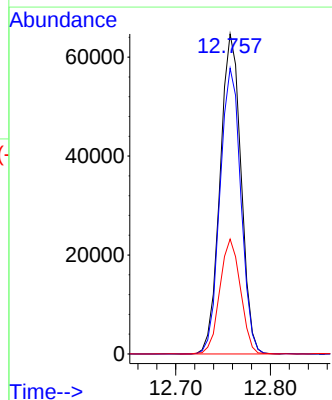
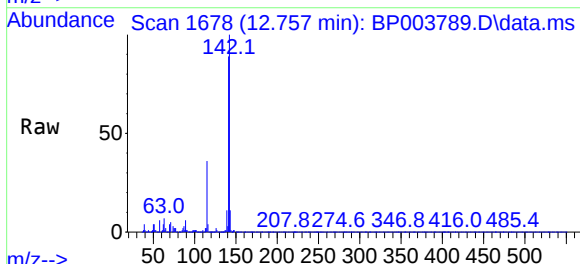
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

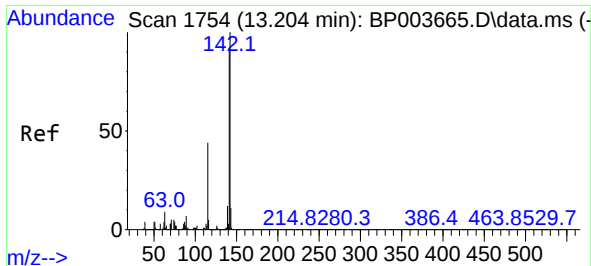
Tgt Ion:	107	Resp:	39352
Ion	Ratio	Lower	Upper
107	100		
144	23.9	22.7	34.1
142	78.4	70.7	106.1



#37
2-Methylnaphthalene
Concen: 4.98 ng
RT: 12.757 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:	142	Resp:	99482
Ion	Ratio	Lower	Upper
142	100		
141	89.3	71.4	107.2
115	35.9	25.8	38.6

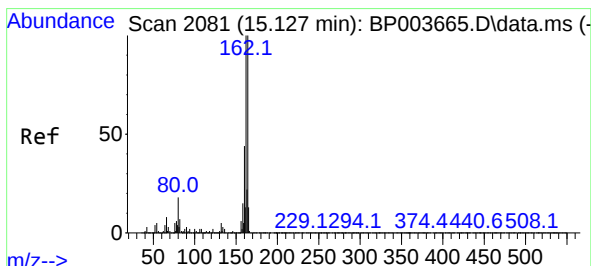
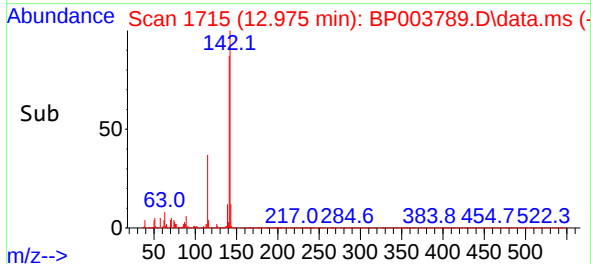
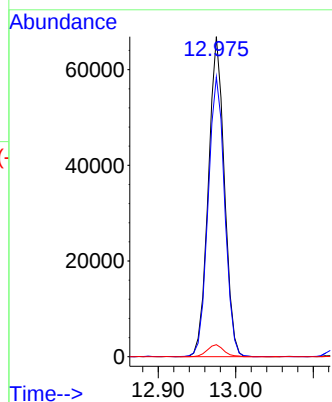
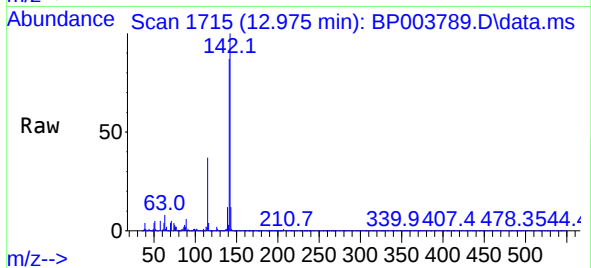




#38
1-Methylnaphthalene
Concen: 4.79 ng
RT: 12.975 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

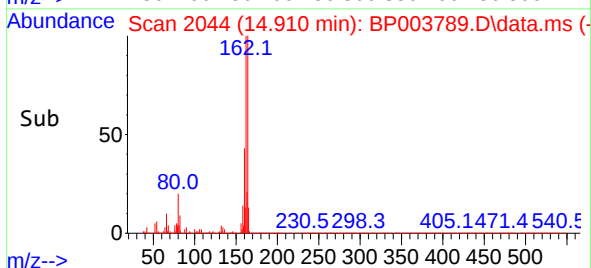
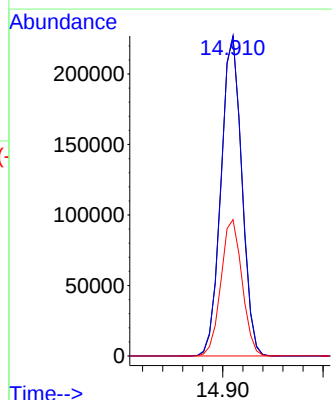
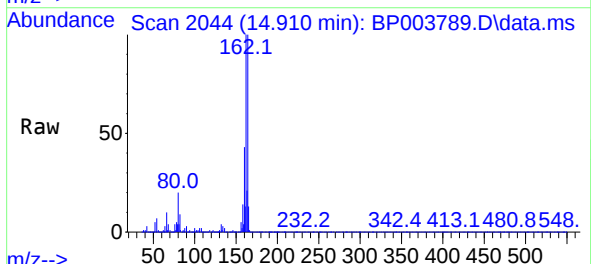
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

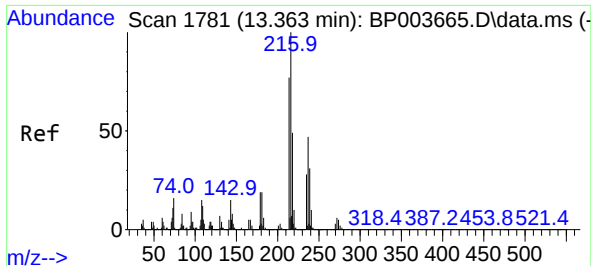
Tgt Ion:142 Resp: 96020
Ion Ratio Lower Upper
142 100
141 87.4 74.4 111.6
116 3.8 2.9 4.3



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.910 min Scan# 2044
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:164 Resp: 325486
Ion Ratio Lower Upper
164 100
162 100.1 79.4 119.2
160 42.7 36.1 54.1

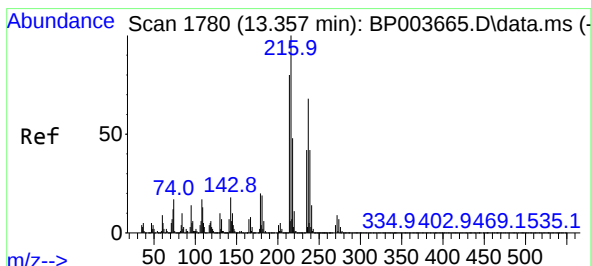
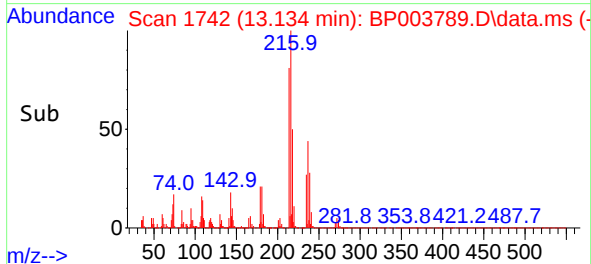
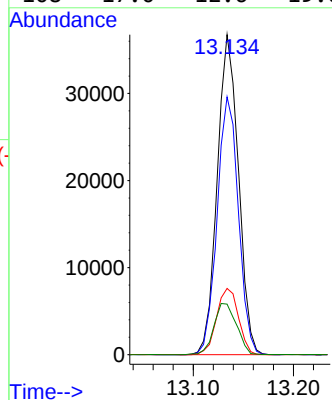
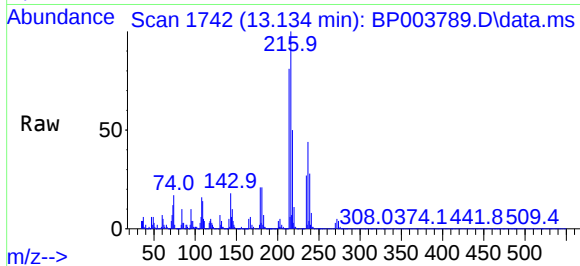




#40
1,2,4,5-Tetrachlorobenzene
Concen: 3.84 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

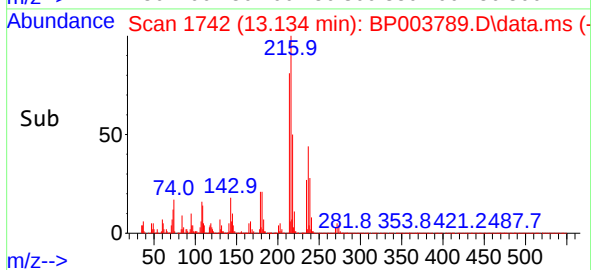
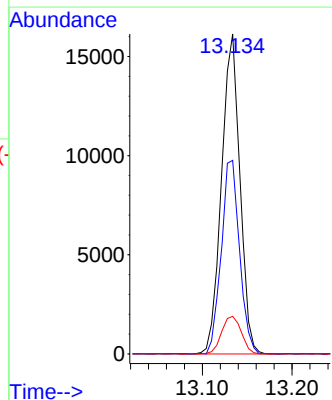
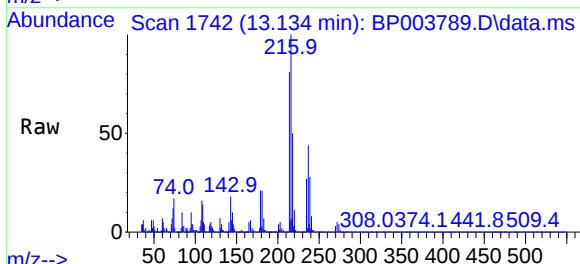
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

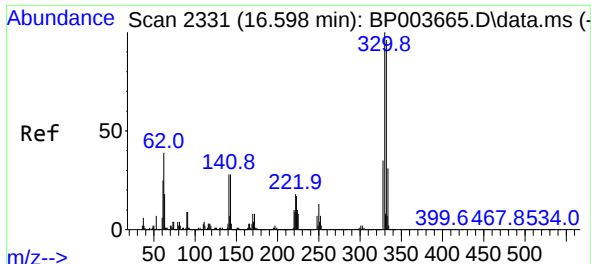
Tgt Ion:	216	Resp:	53913
Ion Ratio	Lower	Upper	
216	100		
214	80.8	63.0	94.6
179	21.5	16.9	25.3
108	17.0	12.6	19.0



#41
Hexachlorocyclopentadiene
Concen: 3.14 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:	237	Resp:	22949
Ion Ratio	Lower	Upper	
237	100		
235	60.5	43.2	83.2
272	11.8	0.0	33.3

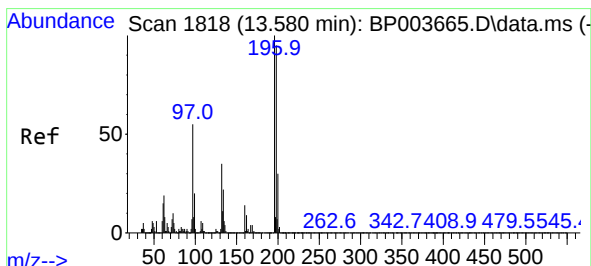
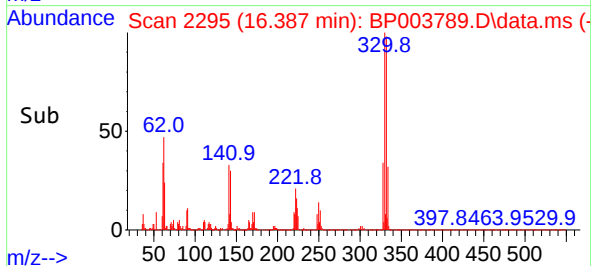
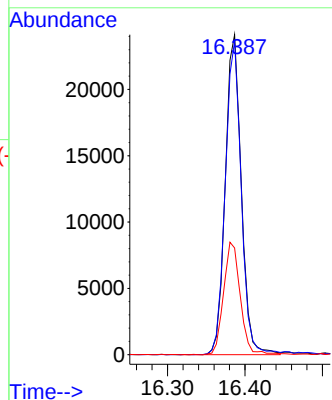
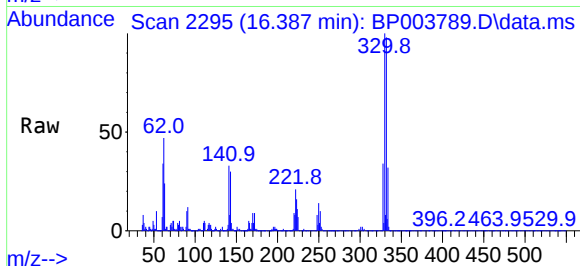




#42
2,4,6-Tribromophenol
Concen: 5.92 ng
RT: 16.387 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

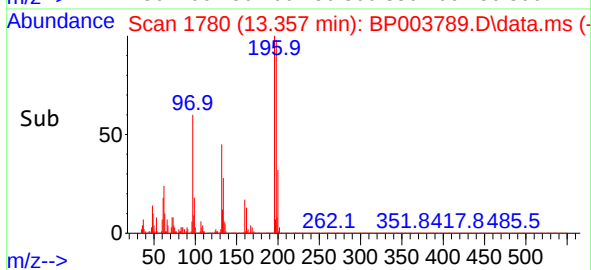
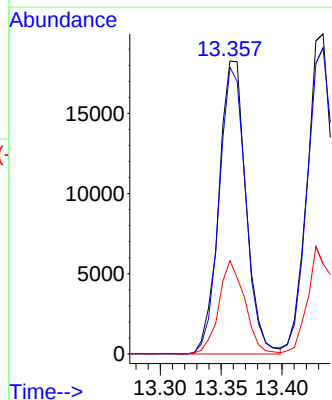
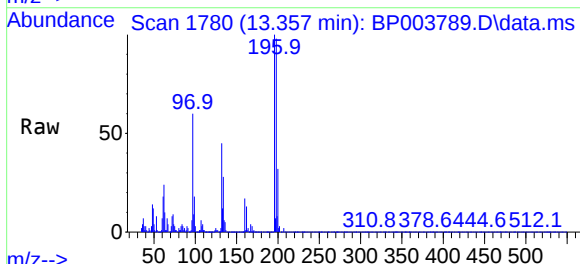
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

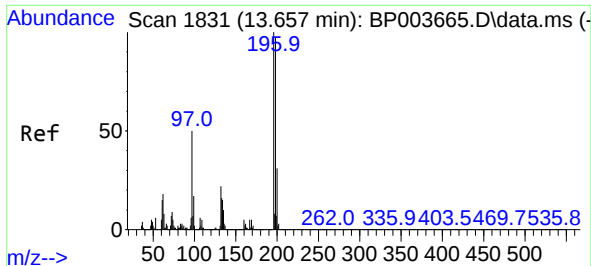
Tgt Ion:330 Resp: 34659
Ion Ratio Lower Upper
330 100
332 98.5 77.1 115.7
141 36.8 23.4 35.2#



#43
2,4,6-Trichlorophenol
Concen: 3.52 ng
RT: 13.357 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:196 Resp: 28337
Ion Ratio Lower Upper
196 100
198 97.9 77.0 115.6
200 31.9 25.1 37.7

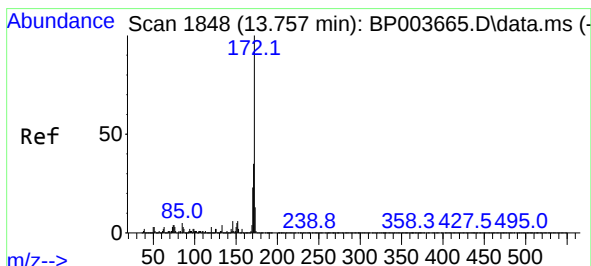
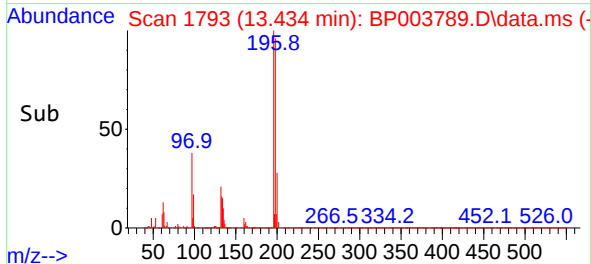
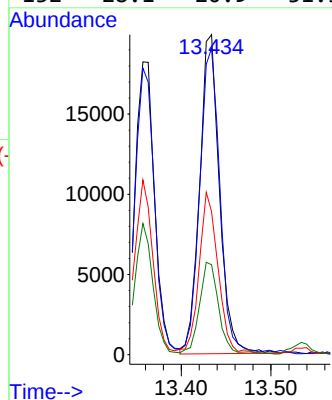
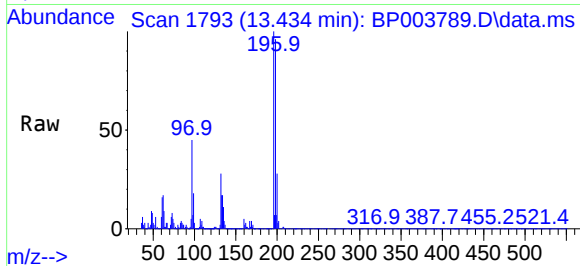




#44
2,4,5-Trichlorophenol
Concen: 3.47 ng
RT: 13.434 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

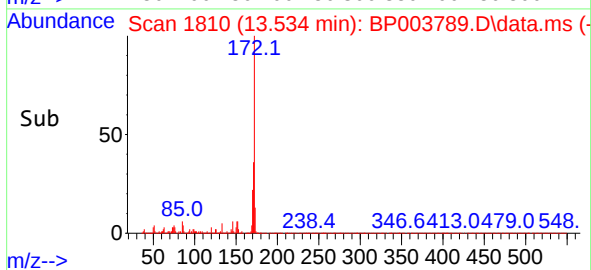
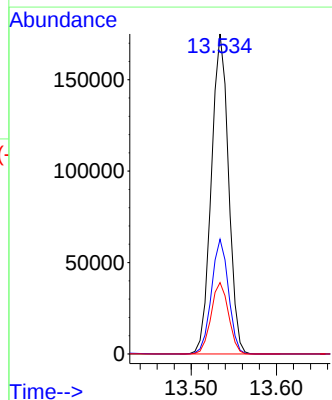
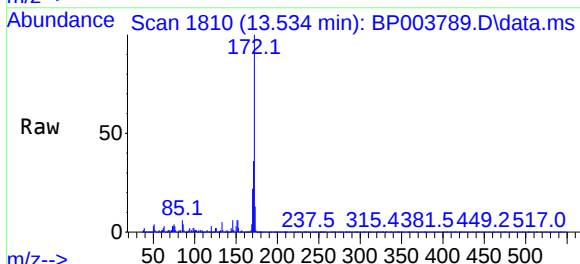
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

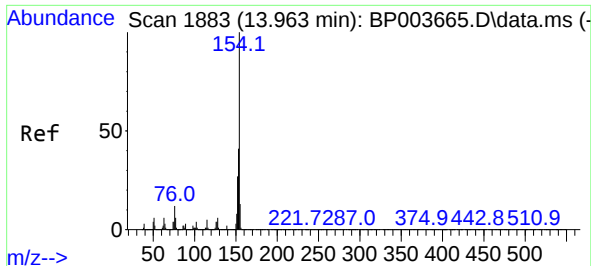
Tgt Ion:196	Resp:	30657
Ion Ratio	Lower	Upper
196	100	
198	95.7	77.3 115.9
97	44.7	31.0 46.4
132	28.1	20.9 31.3



#45
2-Fluorobiphenyl
Concen: 8.67 ng
RT: 13.534 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:172	Resp:	244876
Ion Ratio	Lower	Upper
172	100	
171	35.8	28.5 42.7
170	22.3	19.2 28.8

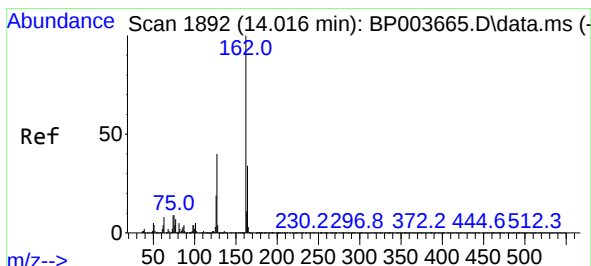
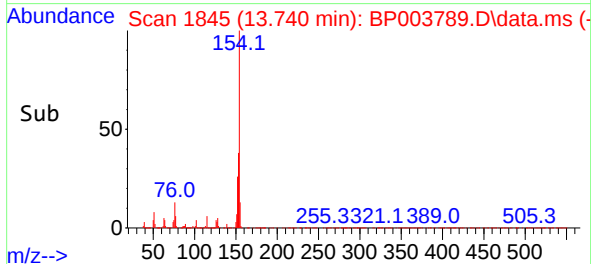
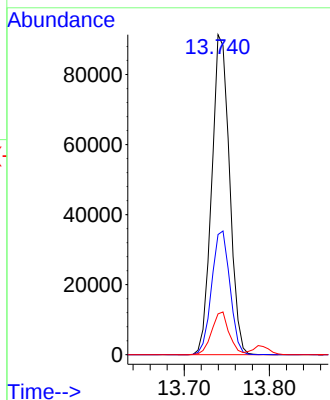
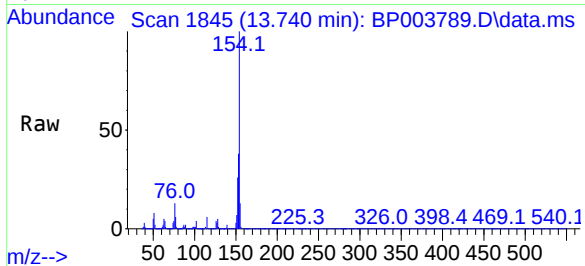




#46
1,1'-Biphenyl
Concen: 4.60 ng
RT: 13.740 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

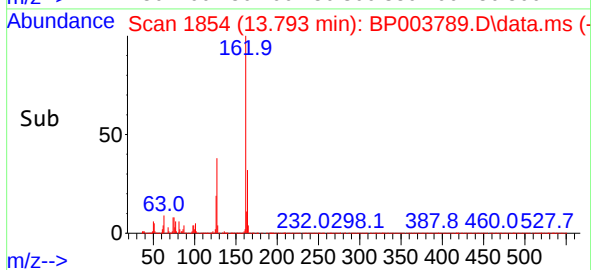
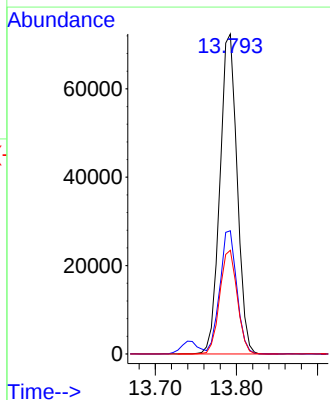
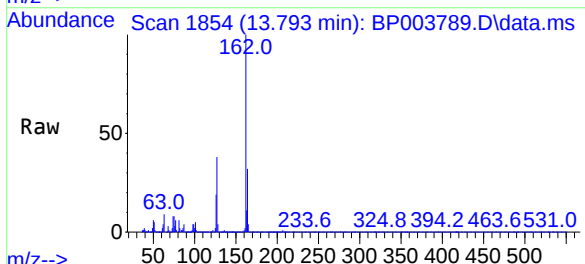
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

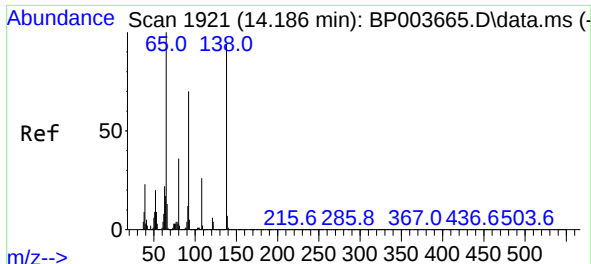
Tgt Ion:154 Resp: 132134
Ion Ratio Lower Upper
154 100
153 37.5 20.4 60.4
76 12.7 0.0 29.3



#47
2-Chloronaphthalene
Concen: 4.48 ng
RT: 13.793 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:162 Resp: 106886
Ion Ratio Lower Upper
162 100
127 38.5 29.9 44.9
164 32.4 26.1 39.1

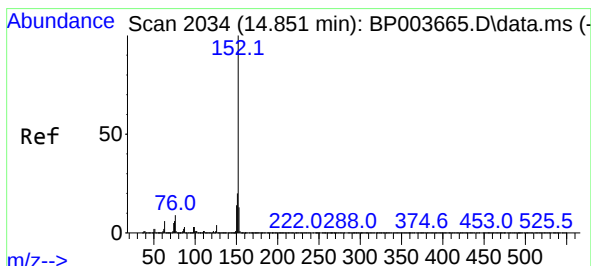
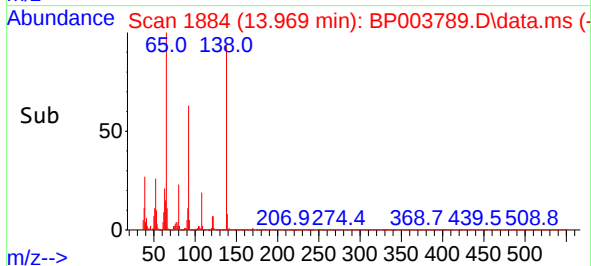
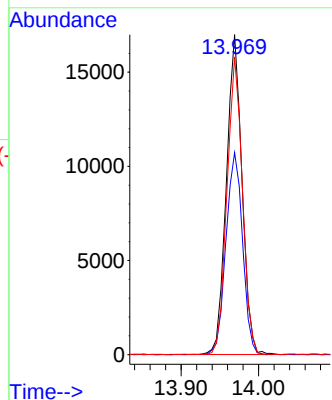
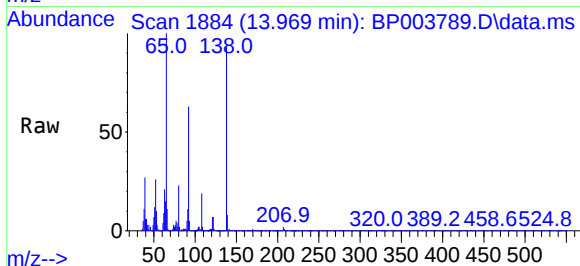




#48
2-Nitroaniline
Concen: 4.16 ng
RT: 13.969 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

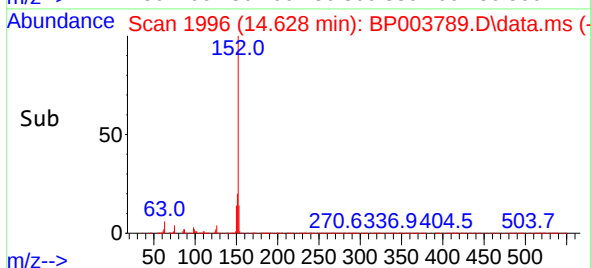
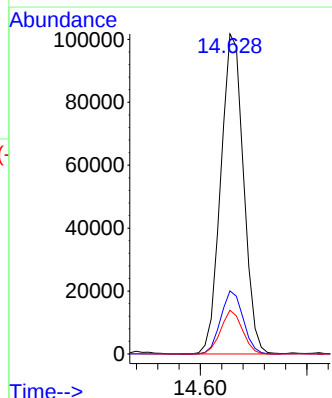
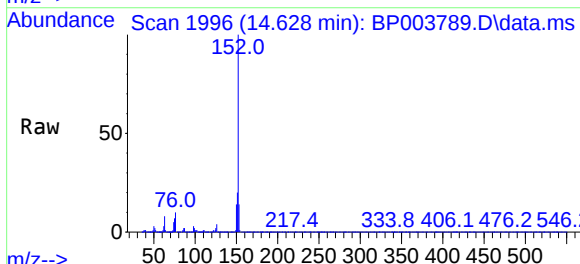
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

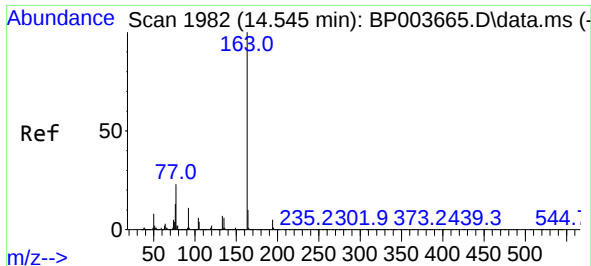
Tgt Ion: 65 Resp: 23817
Ion Ratio Lower Upper
65 100
92 63.2 70.6 106.0#
138 93.1 133.6 200.4#



#49
Acenaphthylene
Concen: 4.98 ng
RT: 14.628 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 152 Resp: 150456
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.6 10.5 15.7



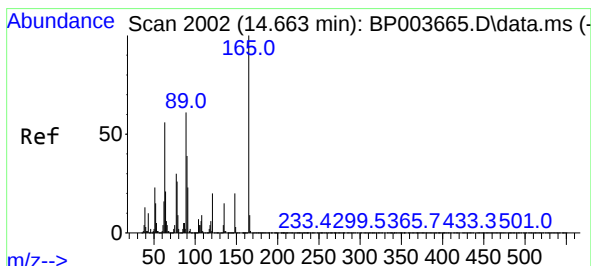
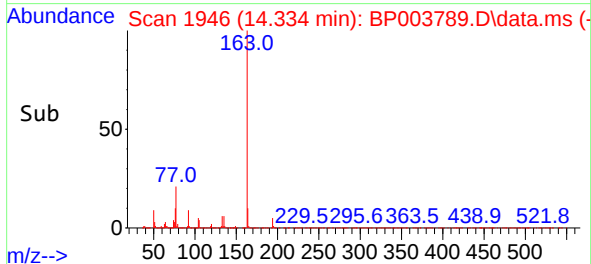
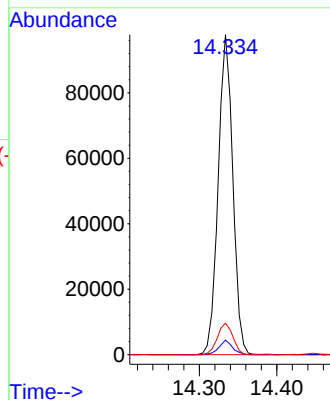
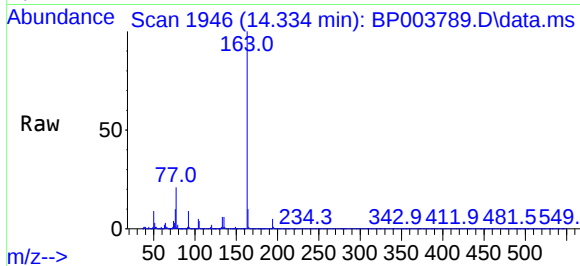


#50
Dimethylphthalate
Concen: 4.63 ng
RT: 14.334 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:163 Resp: 128129

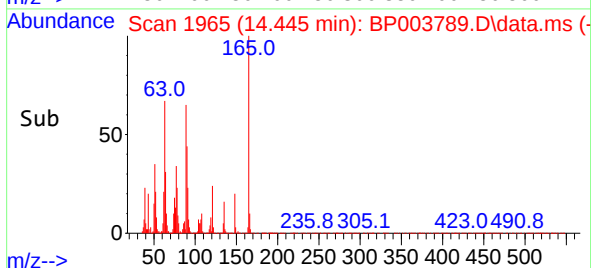
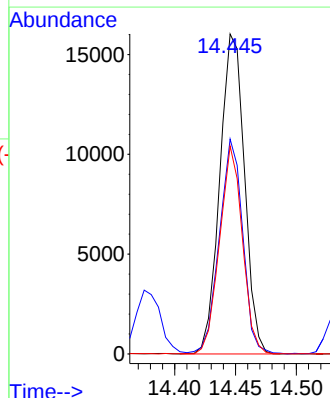
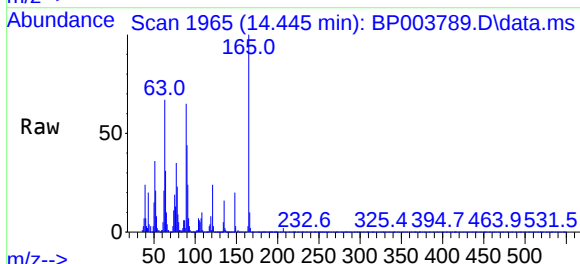
Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.3	4.9
164	9.8	8.2	12.2

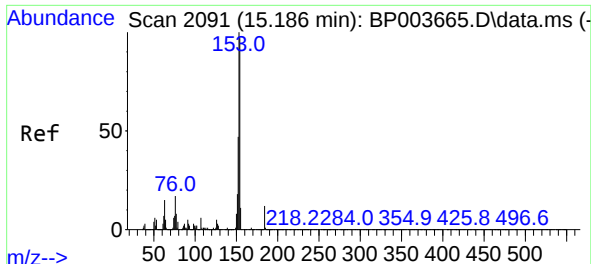


#51
2,6-Dinitrotoluene
Concen: 3.94 ng
RT: 14.445 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:165 Resp: 22612

Ion	Ratio	Lower	Upper
165	100		
63	67.2	27.8	41.6#
89	65.0	34.6	52.0#

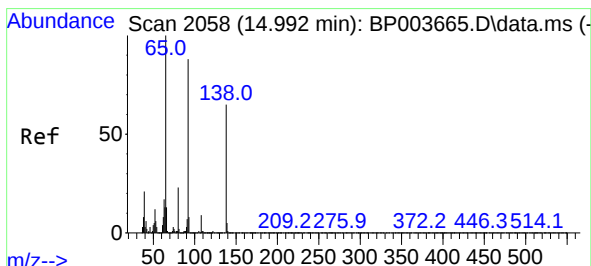
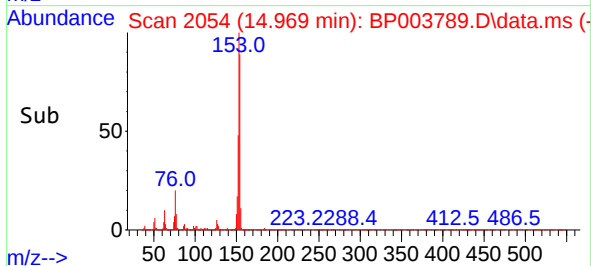
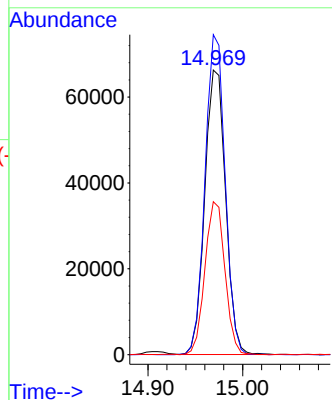
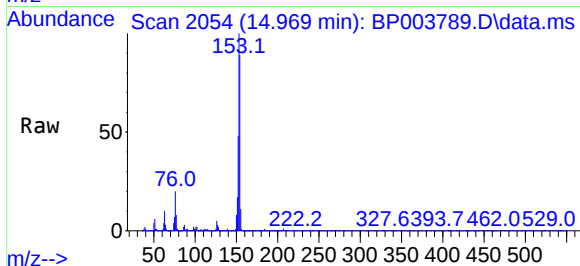




#52
Acenaphthene
Concen: 5.10 ng
RT: 14.969 min Scan# 2054
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

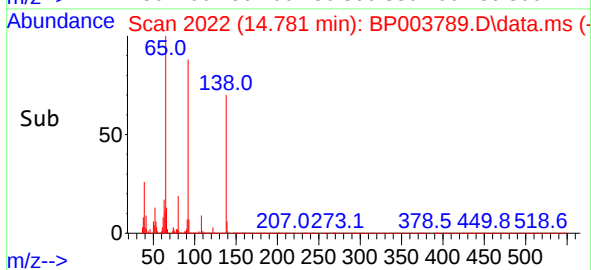
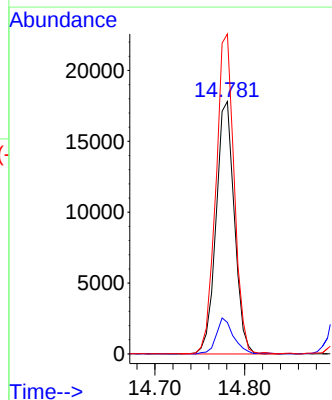
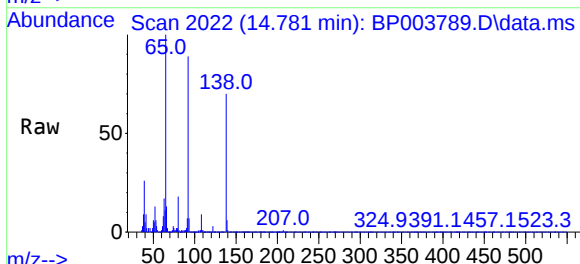
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

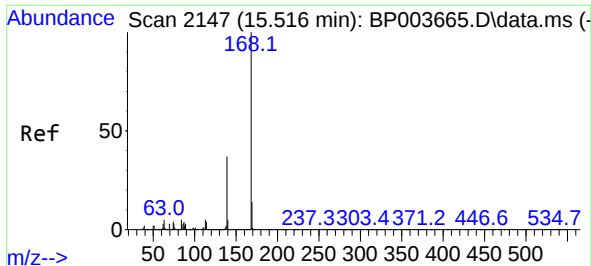
Tgt Ion:	154	Resp:	101256
Ion Ratio	Lower	Upper	
154	100		
153	112.4	91.0	136.6
152	53.7	43.0	64.6



#53
3-Nitroaniline
Concen: 4.67 ng
RT: 14.781 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:	138	Resp:	25170
Ion Ratio	Lower	Upper	
138	100		
108	12.5	7.5	11.3#
92	126.7	75.0	112.6#

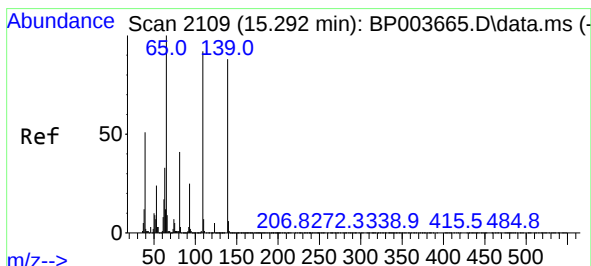
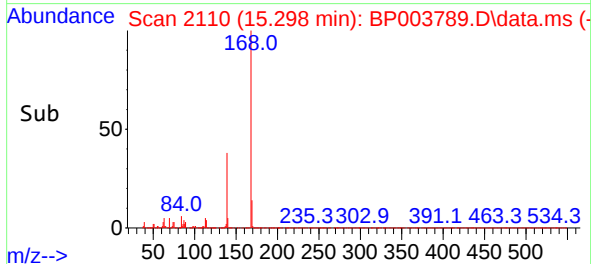
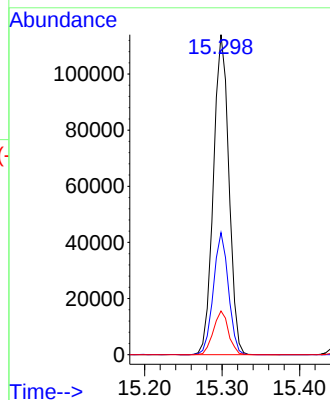
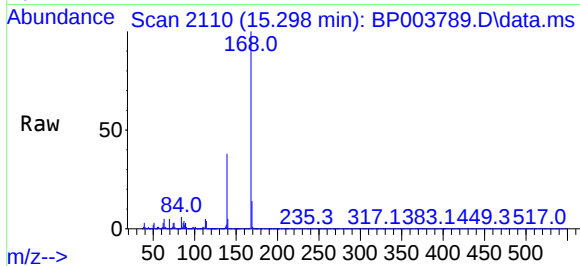




#55
Dibenzofuran
Concen: 4.42 ng
RT: 15.298 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

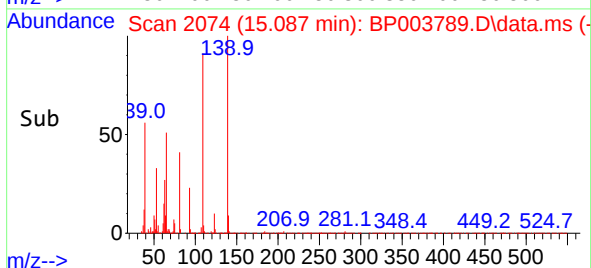
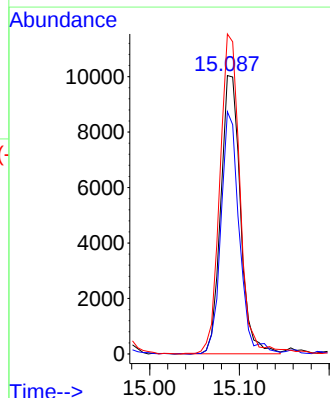
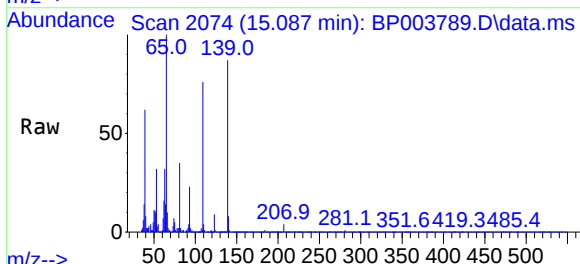
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

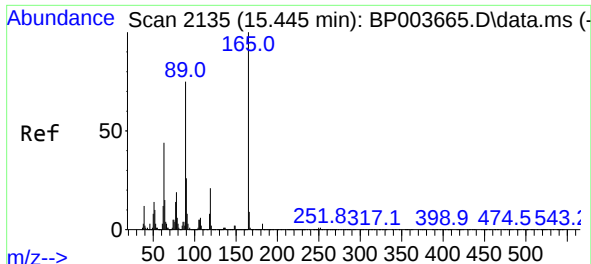
Tgt Ion:168 Resp: 158703
Ion Ratio Lower Upper
168 100
139 38.1 29.1 43.7
169 13.7 10.4 15.6



#56
4-Nitrophenol
Concen: 3.79 ng
RT: 15.087 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:139 Resp: 15197
Ion Ratio Lower Upper
139 100
109 87.0 44.6 84.6#
65 115.0 41.6 81.6#



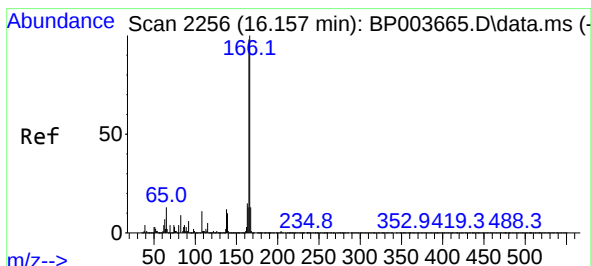
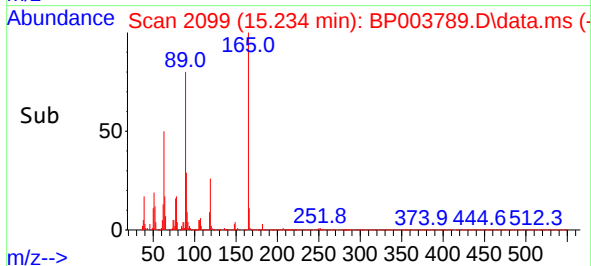
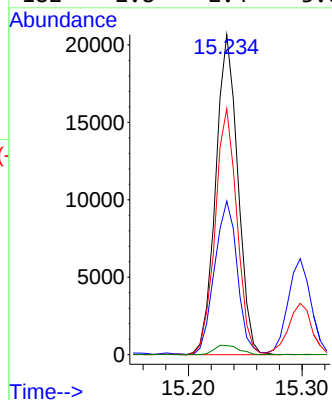
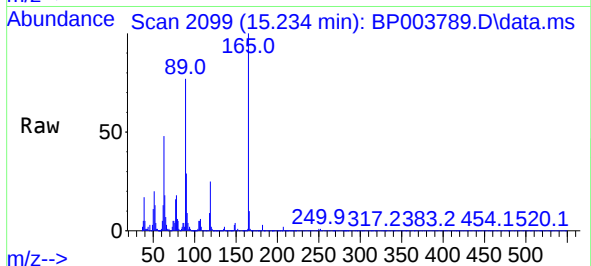


#57
2,4-Dinitrotoluene
Concen: 3.33 ng
RT: 15.234 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:165 Resp: 28036

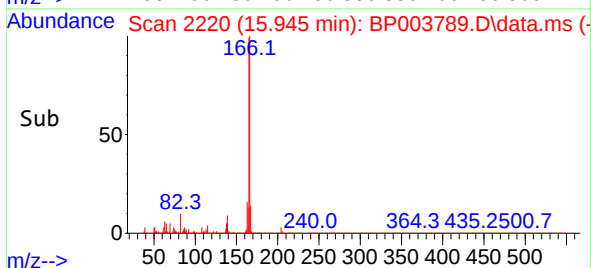
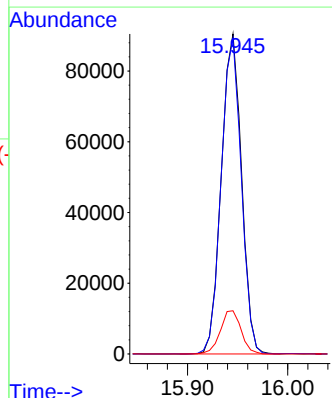
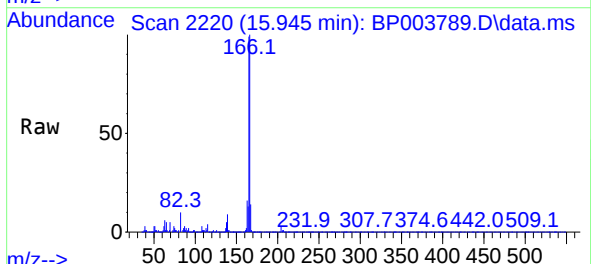
Ion	Ratio	Lower	Upper
165	100		
63	48.0	20.6	31.0#
89	76.8	42.6	63.8#
182	2.8	2.4	3.6

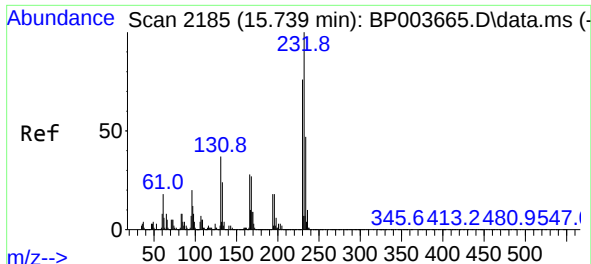


#58
Fluorene
Concen: 4.45 ng
RT: 15.945 min Scan# 2220
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:166 Resp: 126253

Ion	Ratio	Lower	Upper
166	100		
165	98.7	77.8	116.8
167	13.5	11.0	16.4

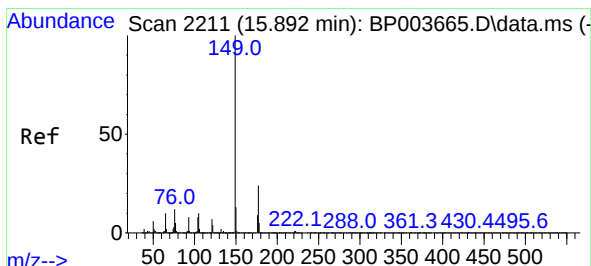
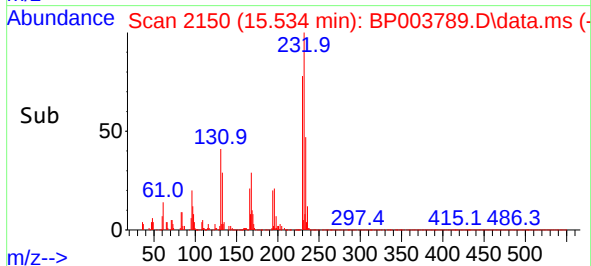
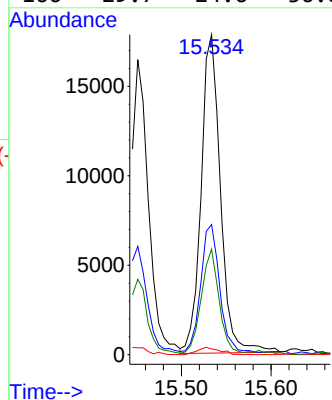
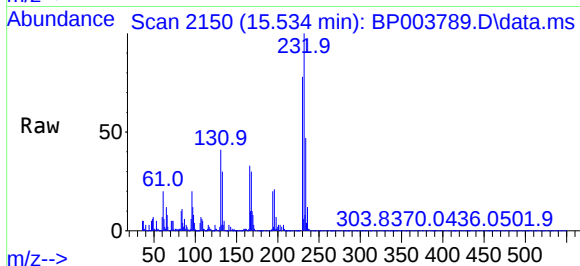




#59
2,3,4,6-Tetrachlorophenol
Concen: 3.05 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

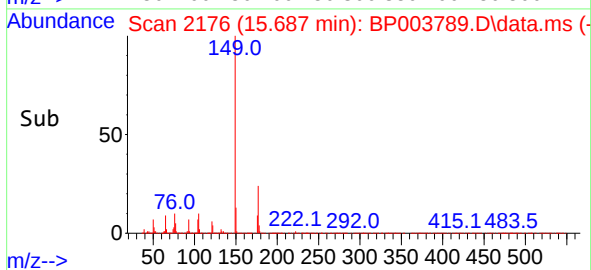
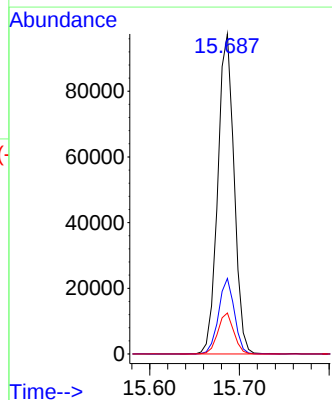
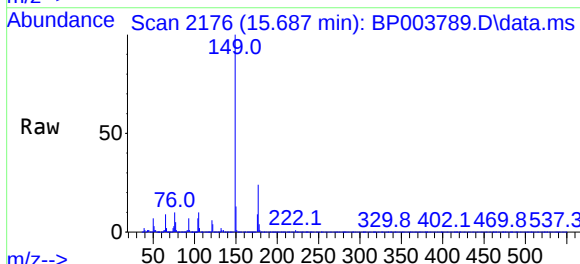
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

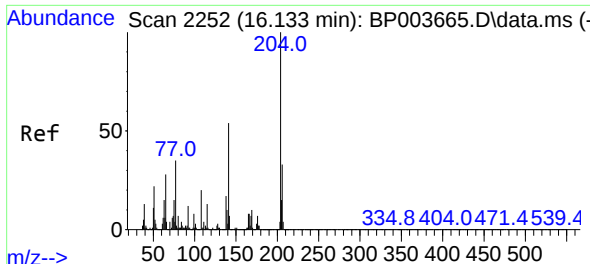
Tgt Ion:232	Resp:	26728
Ion Ratio	Lower	Upper
232	100	
131	39.5	34.1 51.1
130	2.7	1.8 2.8
166	29.7	24.6 36.8



#60
Diethylphthalate
Concen: 4.24 ng
RT: 15.687 min Scan# 2176
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:149	Resp:	122837
Ion Ratio	Lower	Upper
149	100	
177	23.6	18.0 27.0
150	12.8	10.0 15.0



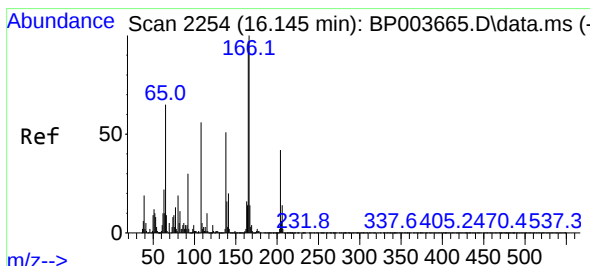
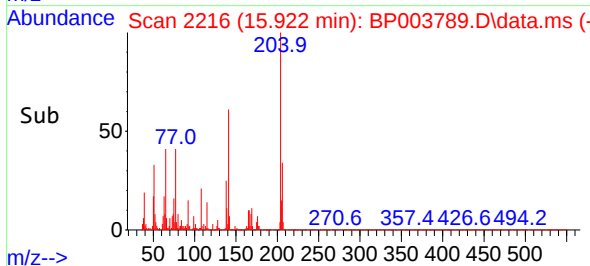
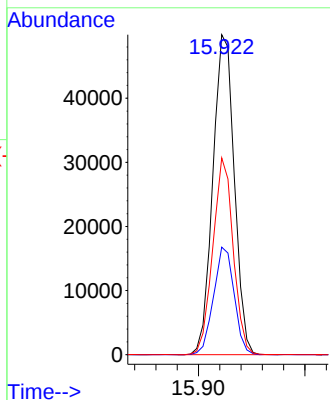
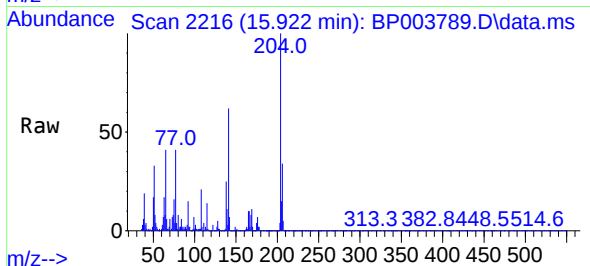


#61
4-Chlorophenyl-phenylether
Concen: 4.21 ng
RT: 15.922 min Scan# 2216
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:204 Resp: 69677

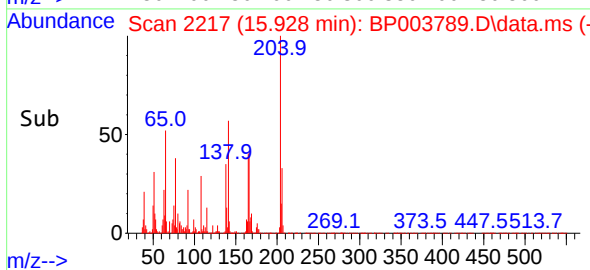
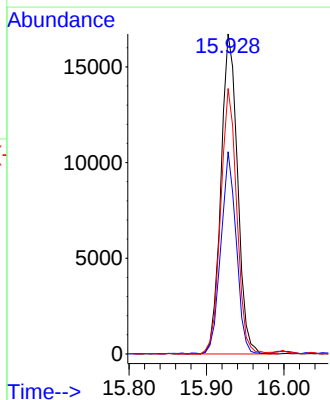
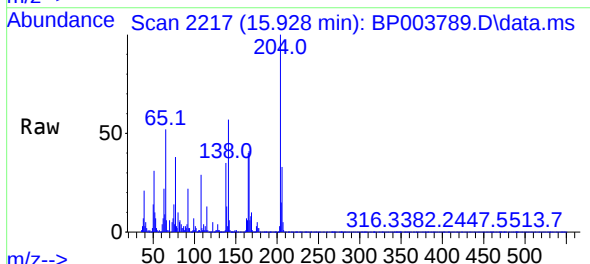
Ion	Ratio	Lower	Upper
204	100		
206	33.6	25.9	38.9
141	61.5	46.5	69.7

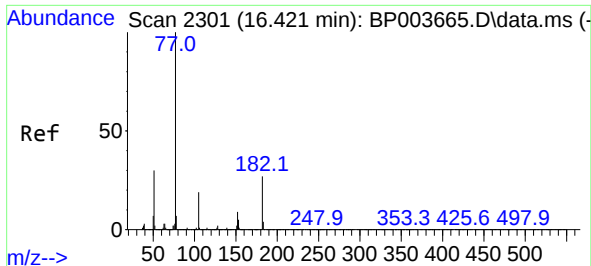


#62
4-Nitroaniline
Concen: 3.88 ng
RT: 15.928 min Scan# 2217
Delta R.T. -0.012 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:138 Resp: 24902

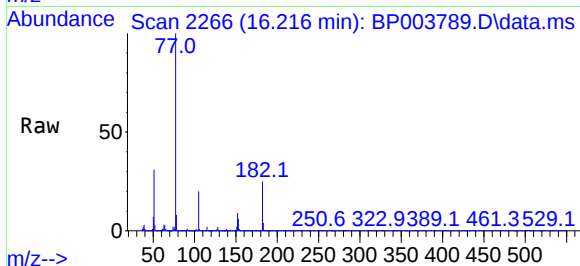
Ion	Ratio	Lower	Upper
138	100		
92	63.2	20.7	60.7#
108	82.9	47.8	87.8





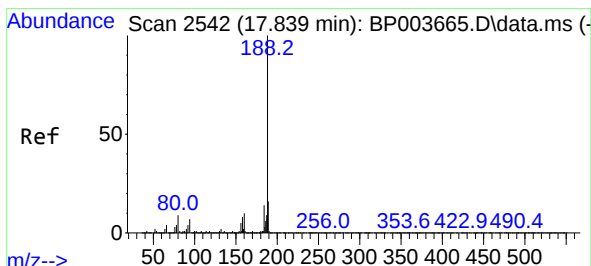
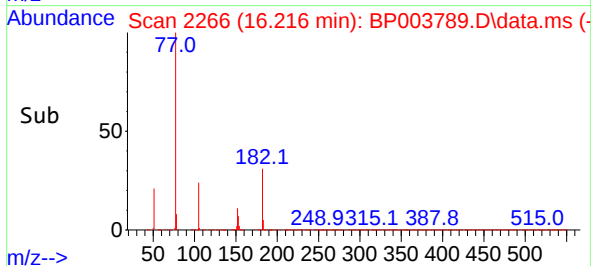
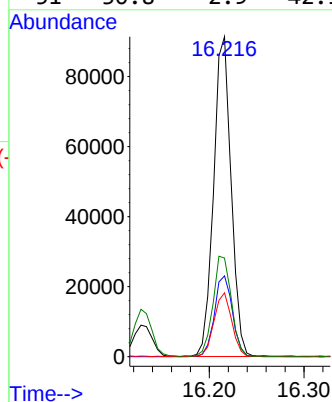
#63
Azobenzene
Concen: 4.63 ng
RT: 16.216 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion: 77 Resp: 117620

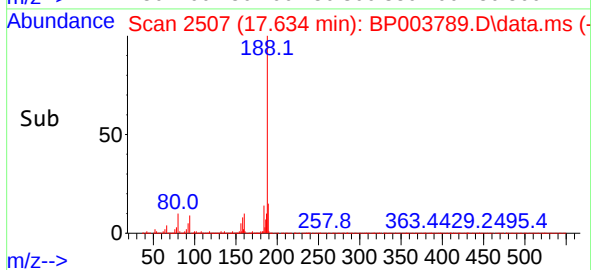
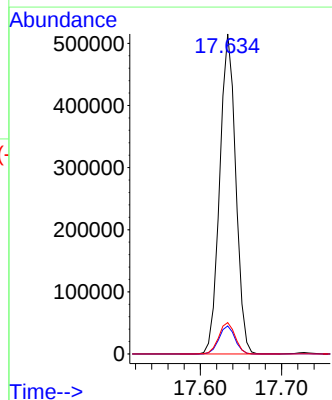
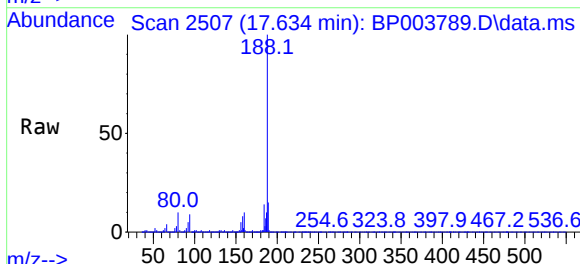
Ion	Ratio	Lower	Upper
77	100		
182	25.3	16.9	56.9
105	20.0	5.6	45.6
51	30.8	2.9	42.9

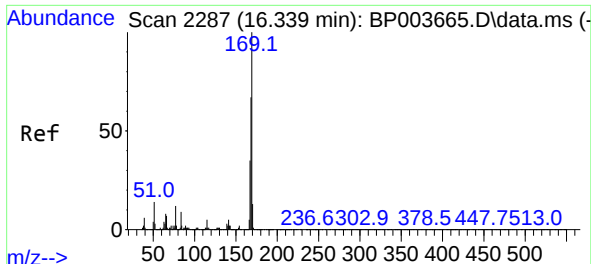


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.634 min Scan# 2507
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 188 Resp: 708524

Ion	Ratio	Lower	Upper
188	100		
94	8.8	6.2	9.2
80	9.8	6.2	9.2



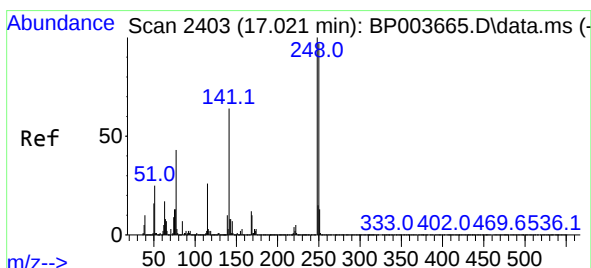
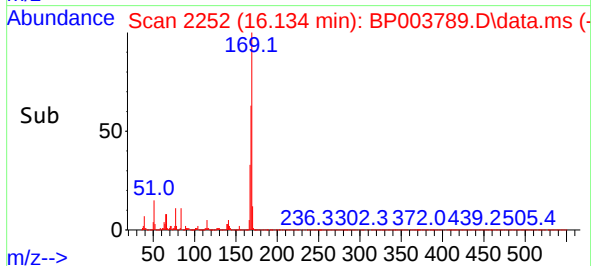
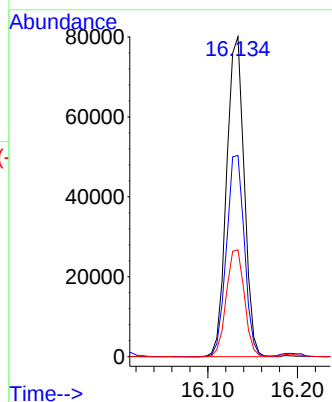
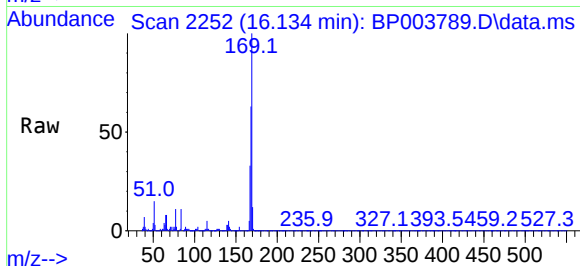


#66
n-Nitrosodiphenylamine
Concen: 5.28 ng
RT: 16.134 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:169 Resp: 109032

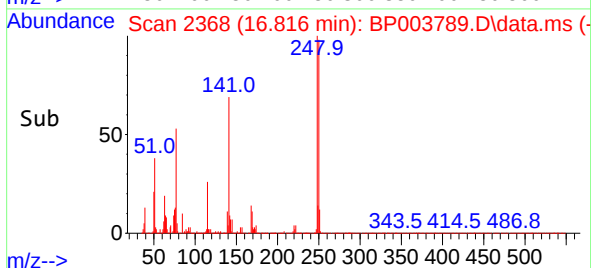
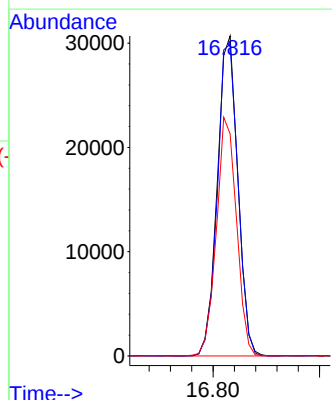
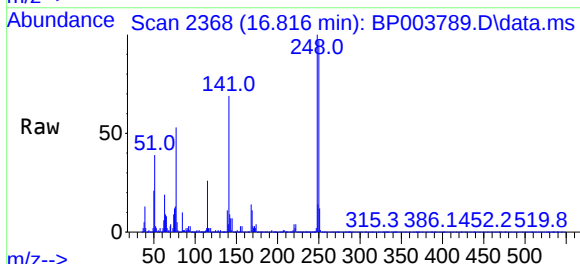
Ion	Ratio	Lower	Upper
169	100		
168	62.9	53.8	80.6
167	33.4	28.9	43.3

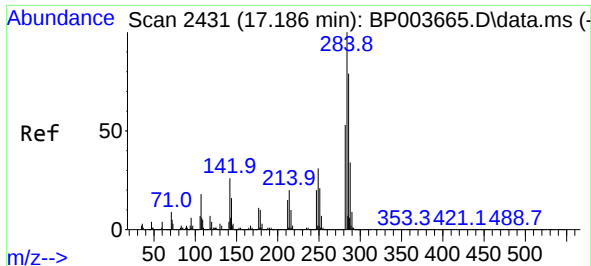


#67
4-Bromophenyl-phenylether
Concen: 4.67 ng
RT: 16.816 min Scan# 2368
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:248 Resp: 40770

Ion	Ratio	Lower	Upper
248	100		
250	97.4	76.7	115.1
141	69.4	53.0	79.6

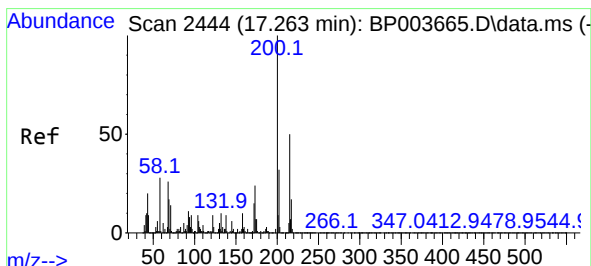
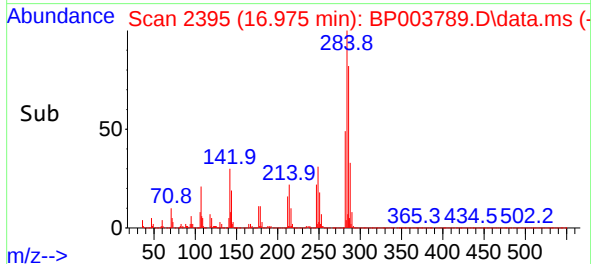
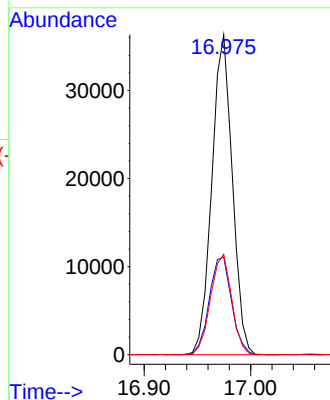
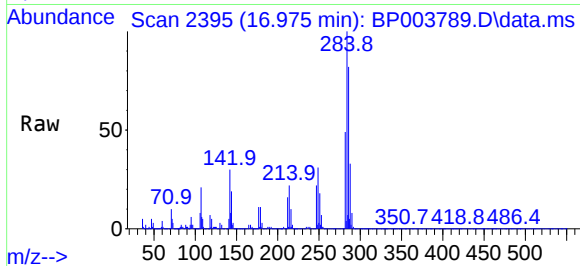




#68
Hexachlorobenzene
Concen: 4.76 ng
RT: 16.975 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

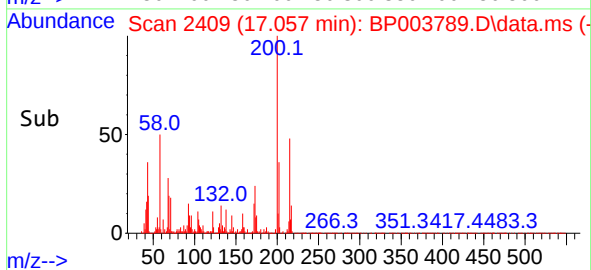
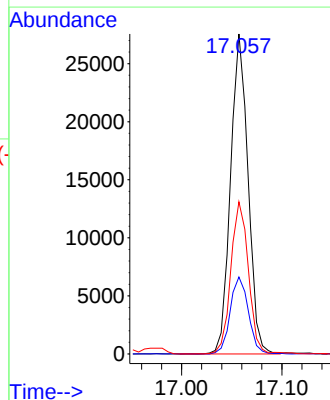
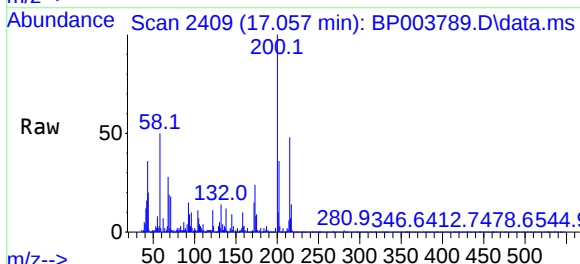
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

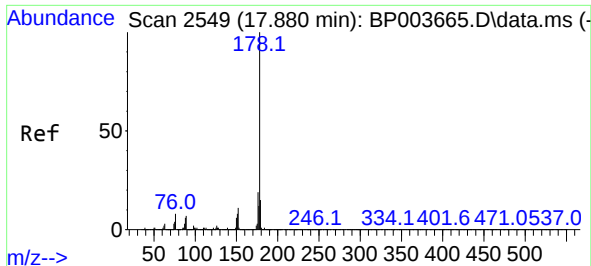
Tgt Ion:	284	Resp:	48480
Ion Ratio	Lower	Upper	
284	100		
142	30.5	24.2	36.4
249	31.4	23.8	35.8



#69
Atrazine
Concen: 4.56 ng
RT: 17.057 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:	200	Resp:	33367
Ion Ratio	Lower	Upper	
200	100		
173	24.1	5.9	45.9
215	47.6	28.4	68.4

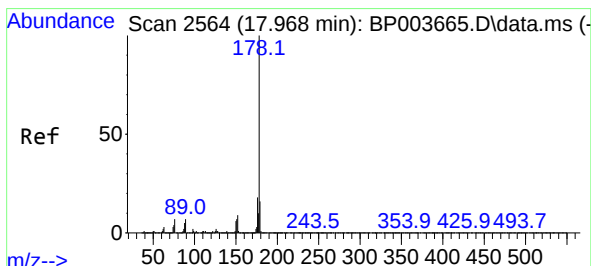
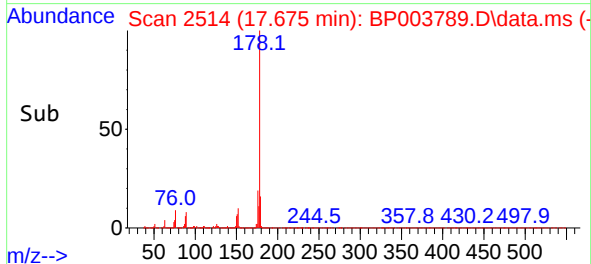
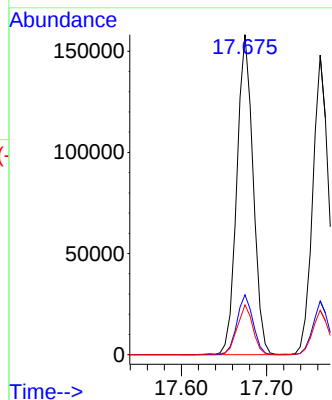
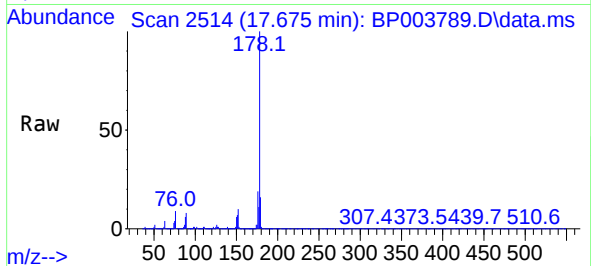




#71
Phenanthrene
Concen: 5.46 ng
RT: 17.675 min Scan# 2514
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

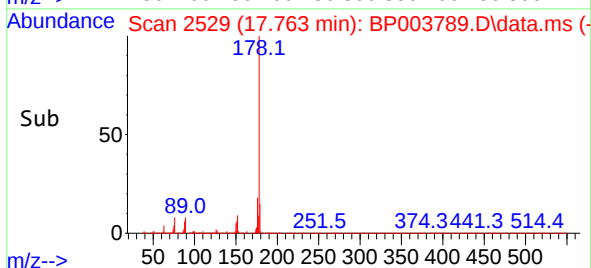
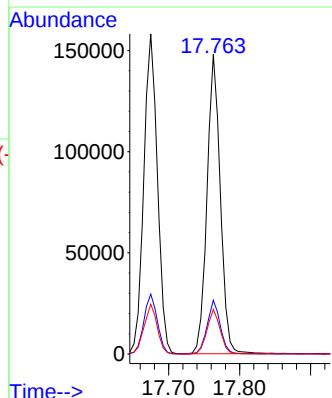
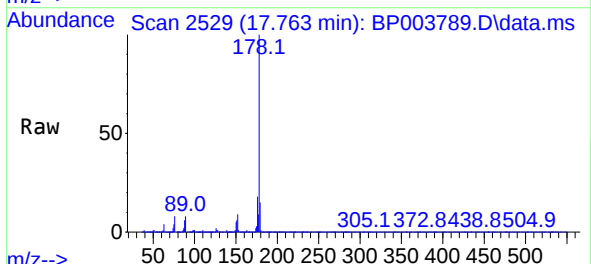
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

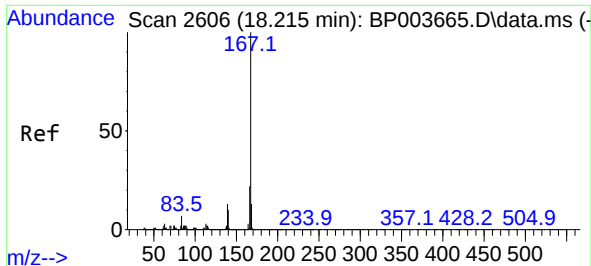
Tgt Ion:178 Resp: 210128
Ion Ratio Lower Upper
178 100
176 18.7 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 5.13 ng
RT: 17.763 min Scan# 2529
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:178 Resp: 192912
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 14.8 12.5 18.7



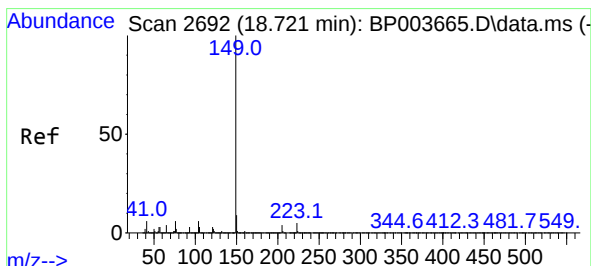
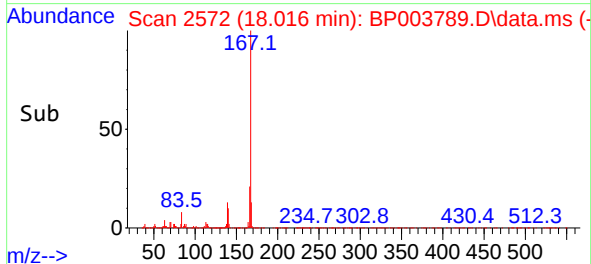
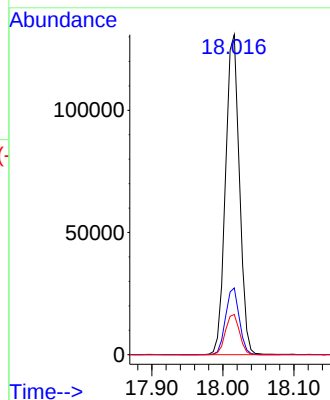
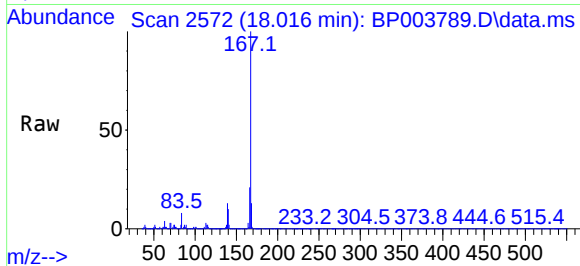


#73
 Carbazole
 Concen: 5.53 ng
 RT: 18.016 min Scan# 2572
 Delta R.T. 0.006 min
 Lab File: BP003789.D
 Acq: 03 Nov 2020 12:08

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Tgt Ion:167 Resp: 177912

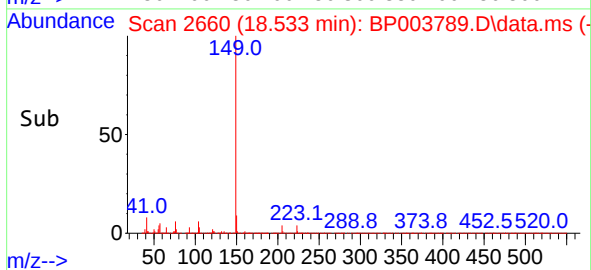
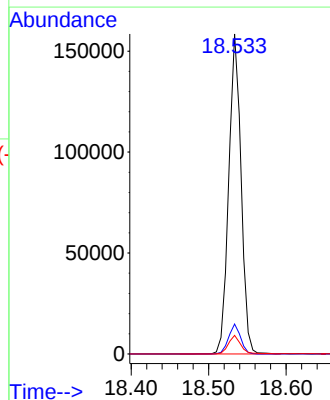
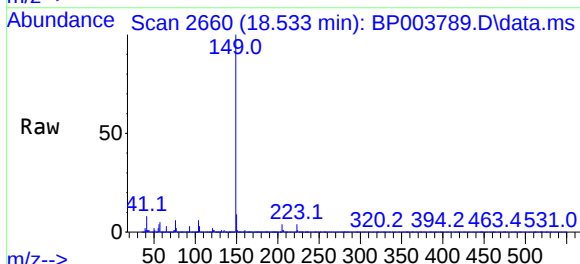
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.6	26.4
139	12.5	10.2	15.4

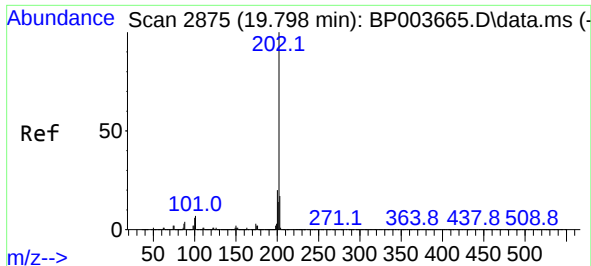


#74
 Di-n-butylphthalate
 Concen: 4.52 ng
 RT: 18.533 min Scan# 2660
 Delta R.T. -0.000 min
 Lab File: BP003789.D
 Acq: 03 Nov 2020 12:08

Tgt Ion:149 Resp: 175040

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	5.8	3.4	5.0#

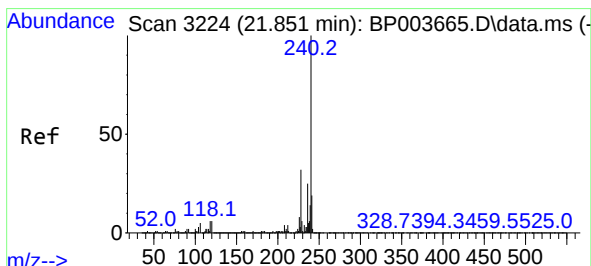
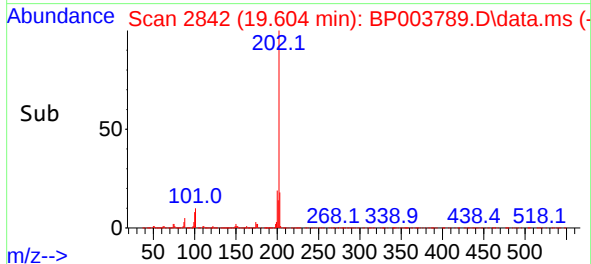
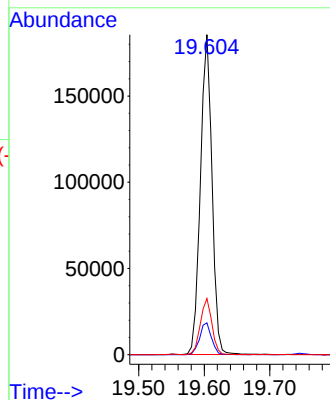
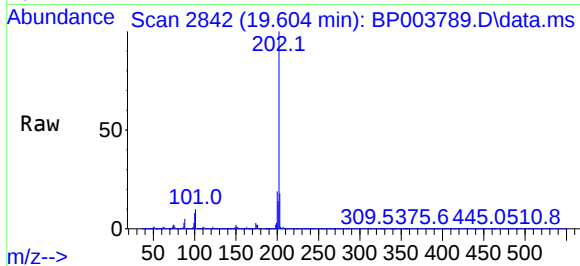




#75
Fluoranthene
Concen: 5.11 ng
RT: 19.604 min Scan# 2842
Delta R.T. 0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

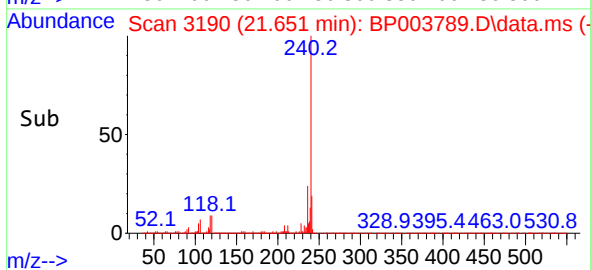
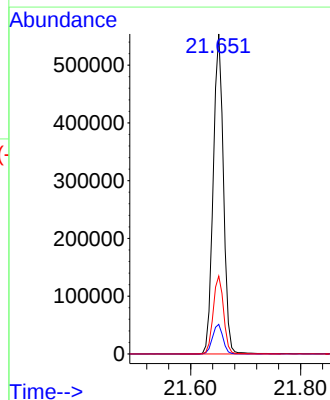
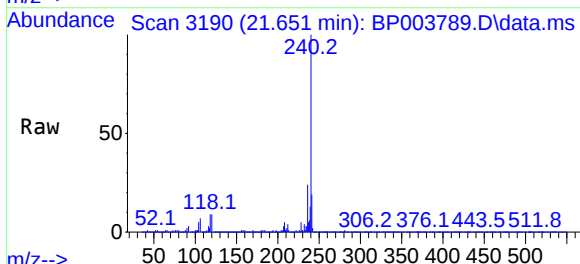
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

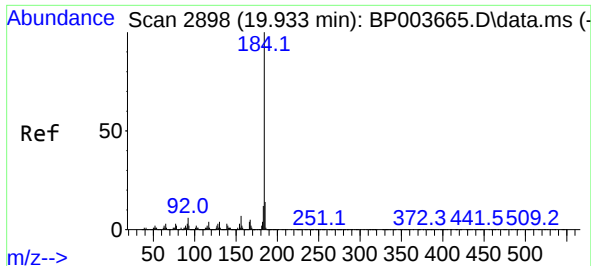
Tgt	Ion:202	Resp:	228483
Ion	Ratio	Lower	Upper
202	100		
101	10.0	0.0	29.4
203	17.5	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.651 min Scan# 3190
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:240	Resp: 714602		
Ion Ratio	Lower	Upper	
240 100			
120 9.2	7.8	11.6	
236 24.4	20.8	31.2	

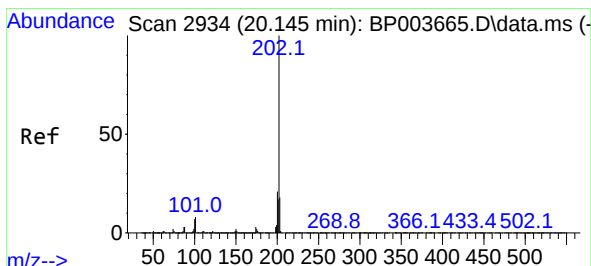
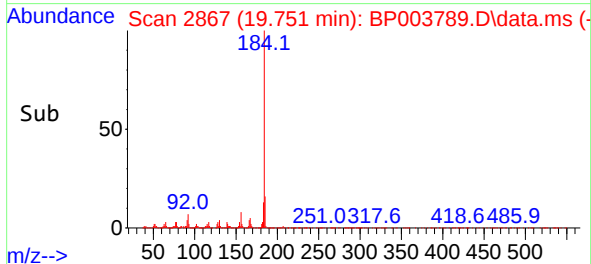
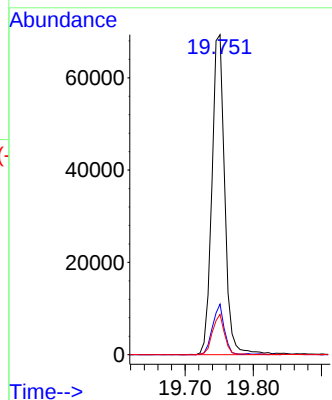
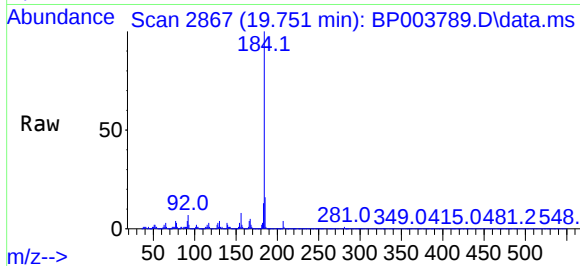




#77
Benzidine
Concen: 6.15 ng
RT: 19.751 min Scan# 2867
Delta R.T. 0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

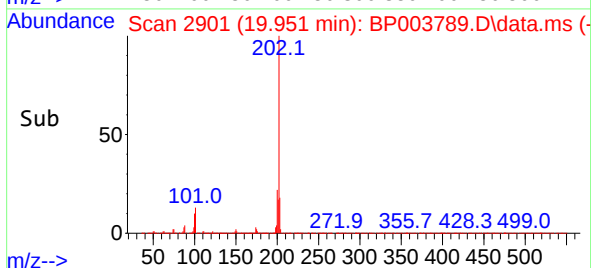
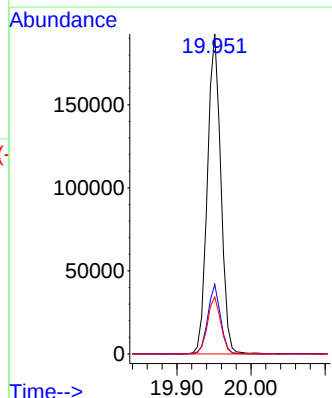
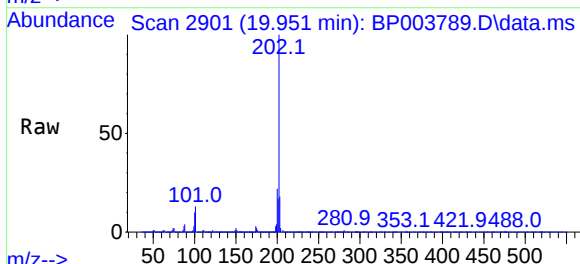
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

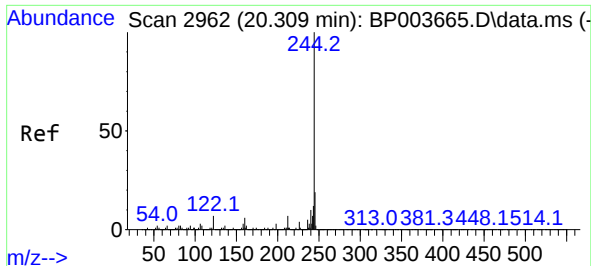
Tgt Ion:184	Resp:	91123
Ion Ratio	Lower	Upper
184	100	
185	15.8	11.5 17.3
183	12.6	9.6 14.4



#78
Pyrene
Concen: 5.00 ng
RT: 19.951 min Scan# 2901
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:202	Resp:	242092
Ion Ratio	Lower	Upper
202	100	
200	21.7	17.1 25.7
203	17.8	14.2 21.2



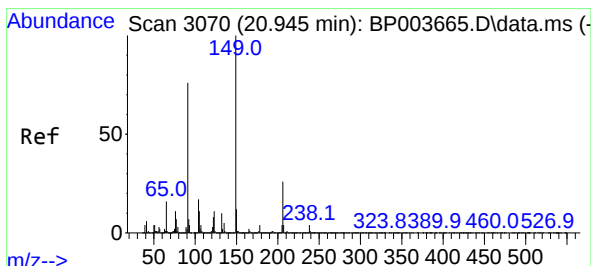
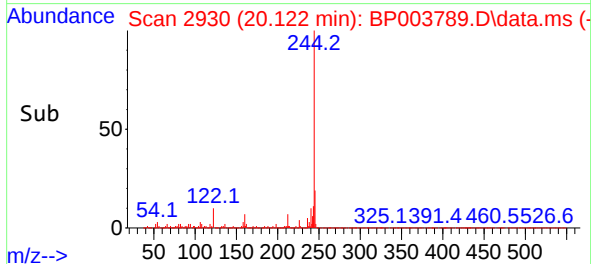
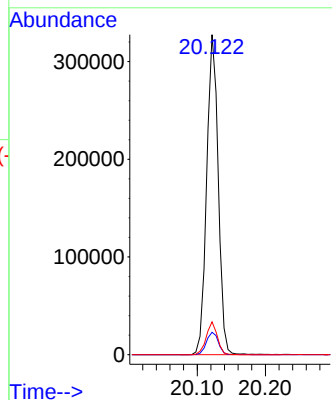
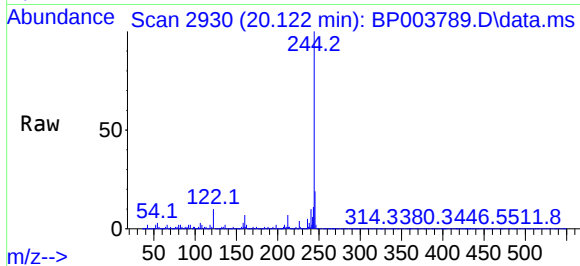


#79
Terphenyl-d14
Concen: 9.38 ng
RT: 20.122 min Scan# 2930
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:244 Resp: 385451

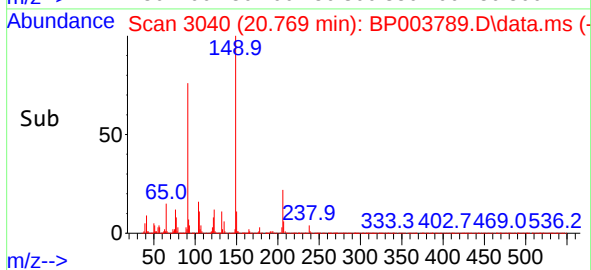
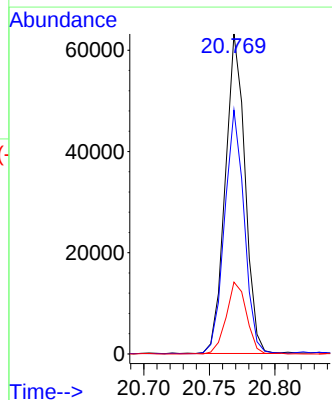
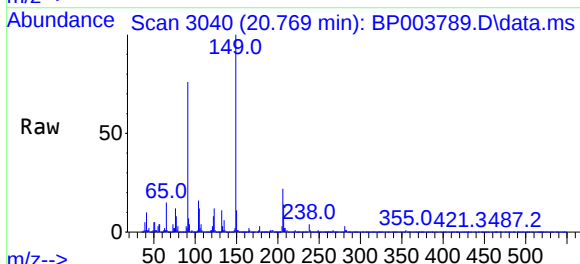
Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.6
122	10.3	7.8	11.8

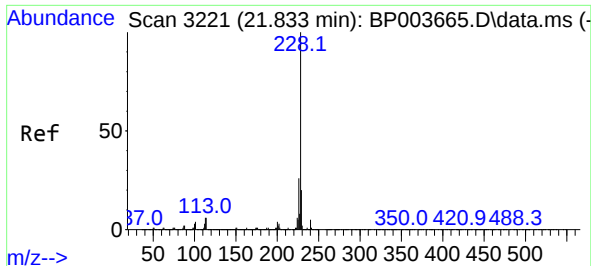


#80
Butylbenzylphthalate
Concen: 4.22 ng
RT: 20.769 min Scan# 3040
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:149 Resp: 66170

Ion	Ratio	Lower	Upper
149	100		
91	76.2	45.4	68.0#
206	22.4	17.1	25.7



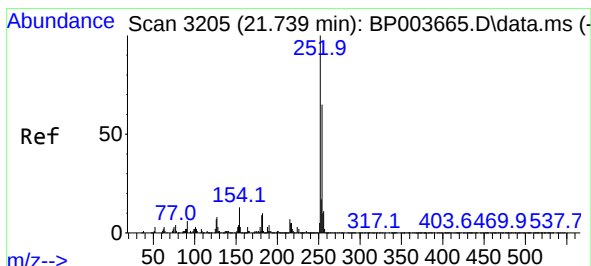
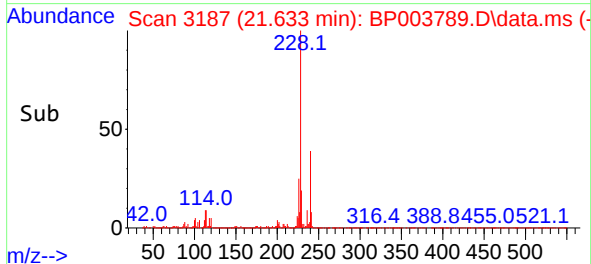
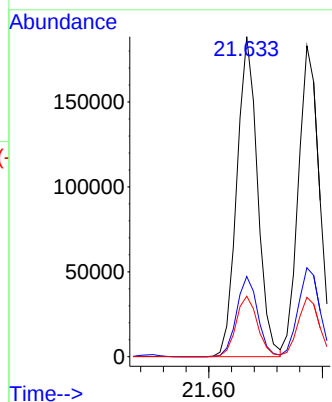
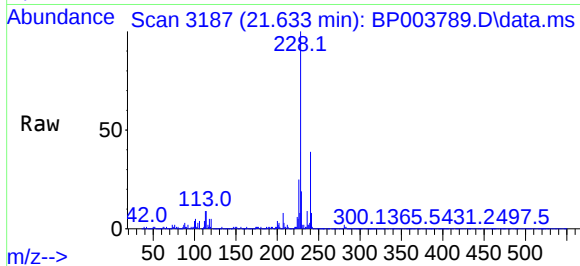


#81
Benzo(a)anthracene
Concen: 5.15 ng
RT: 21.633 min Scan# 3187
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:228 Resp: 237875

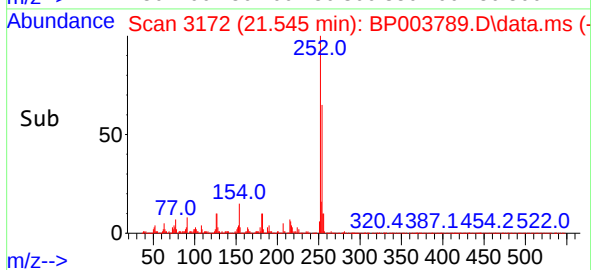
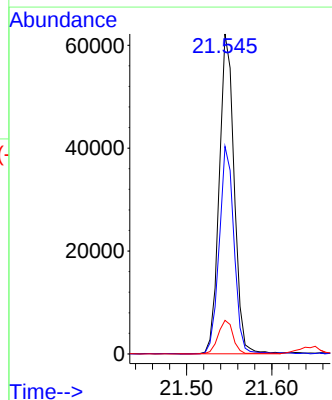
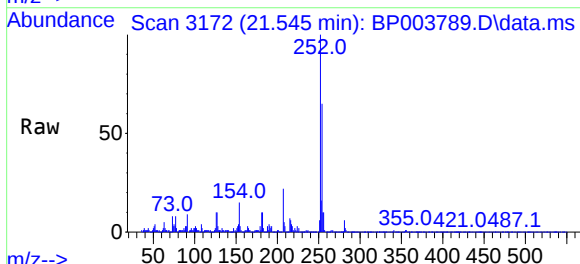
Ion	Ratio	Lower	Upper
228	100		
226	25.0	22.1	33.1
229	18.9	15.9	23.9

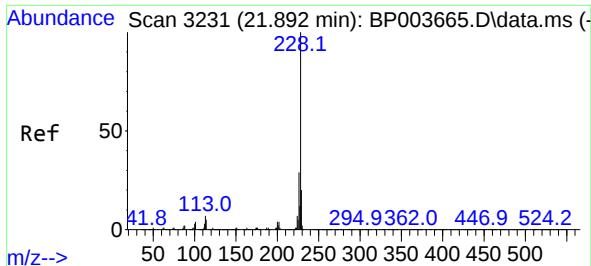


#82
3,3'-Dichlorobenzidine
Concen: 4.69 ng
RT: 21.545 min Scan# 3172
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:252 Resp: 75595

Ion	Ratio	Lower	Upper
252	100		
254	64.8	51.0	76.4
126	10.5	7.9	11.9



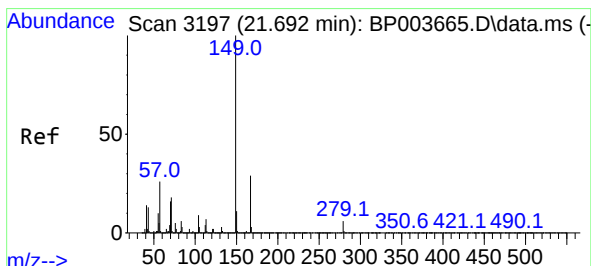
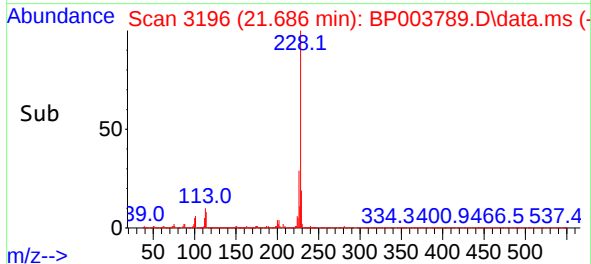
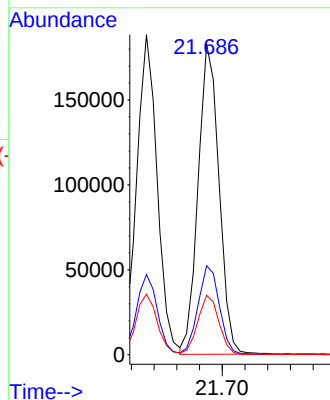
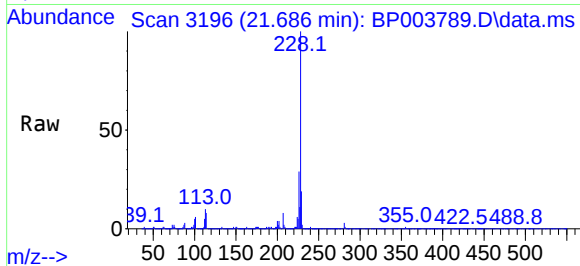


#83
Chrysene
Concen: 5.29 ng
RT: 21.686 min Scan# 3196
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:228 Resp: 233588

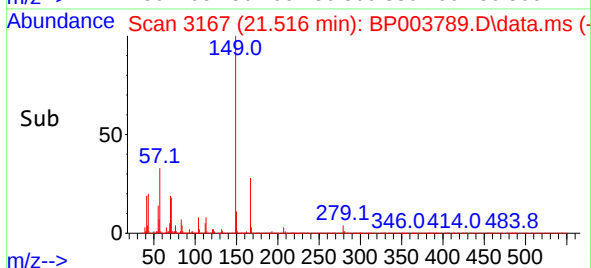
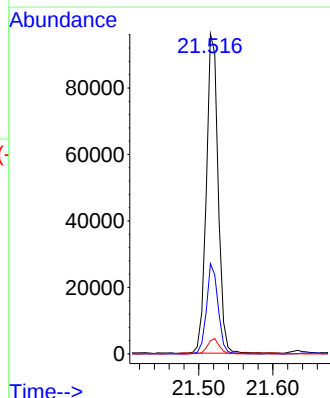
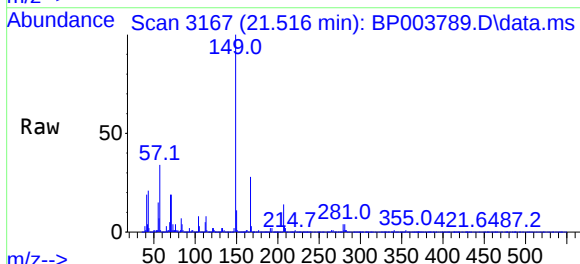
Ion	Ratio	Lower	Upper
228	100		
226	28.7	24.4	36.6
229	19.1	15.8	23.6

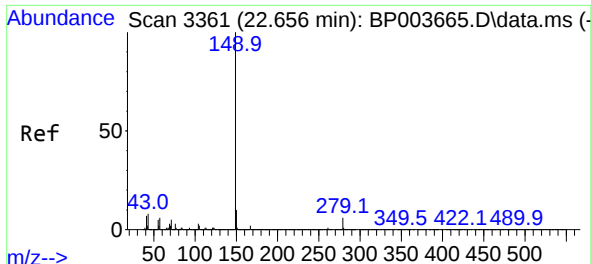


#84
Bis(2-ethylhexyl)phthalate
Concen: 4.78 ng
RT: 21.516 min Scan# 3167
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:149 Resp: 106153

Ion	Ratio	Lower	Upper
149	100		
167	28.2	22.6	34.0
279	4.1	4.2	6.2#

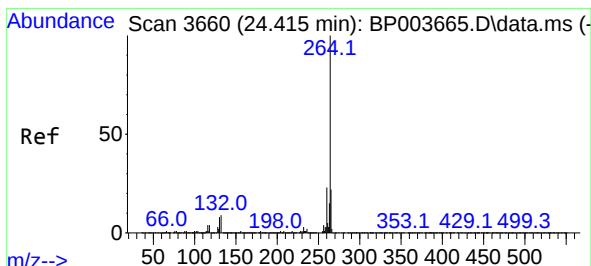
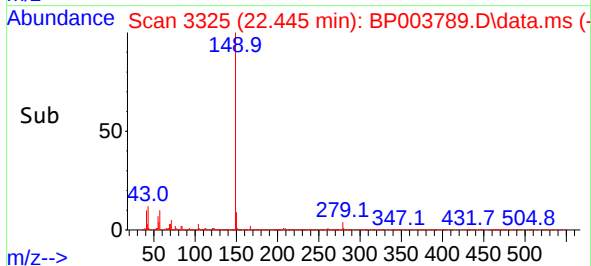
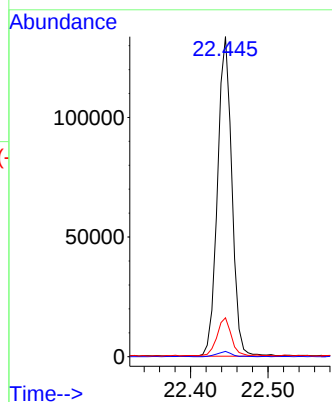
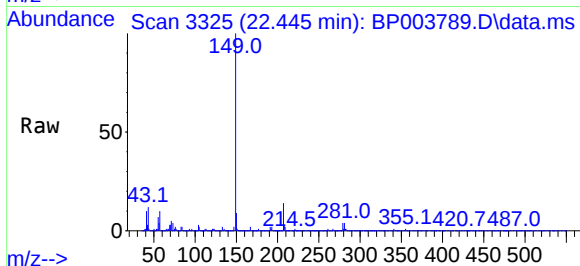




#85
Di-n-octyl phthalate
Concen: 4.42 ng
RT: 22.445 min Scan# 3325
Delta R.T. 0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

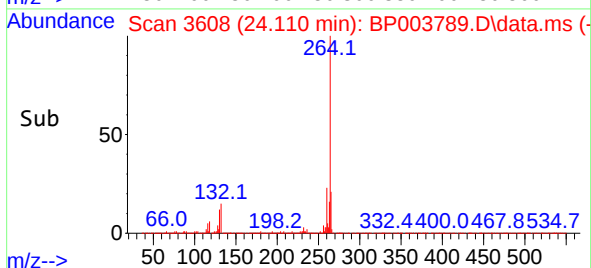
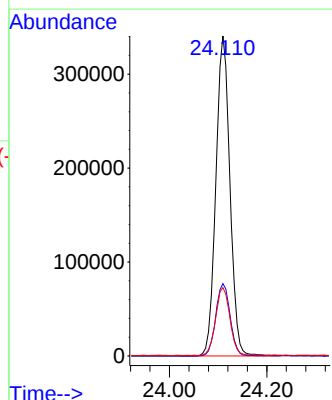
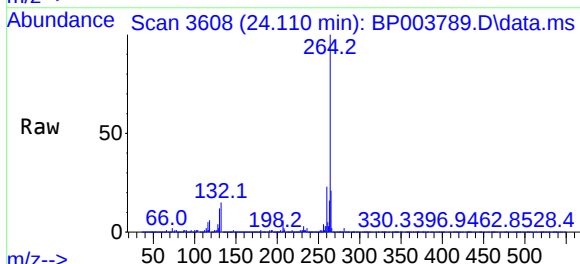
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

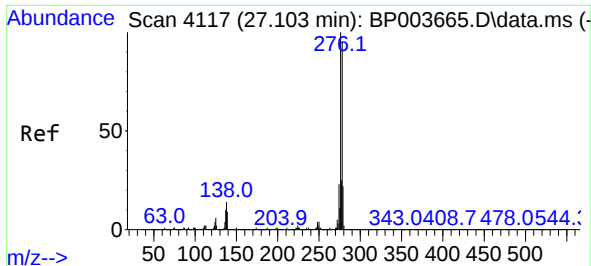
Tgt Ion:149 Resp: 172402
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 11.7 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.110 min Scan# 3608
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:264 Resp: 681997
Ion Ratio Lower Upper
264 100
260 22.6 18.8 28.2
265 21.4 17.4 26.2

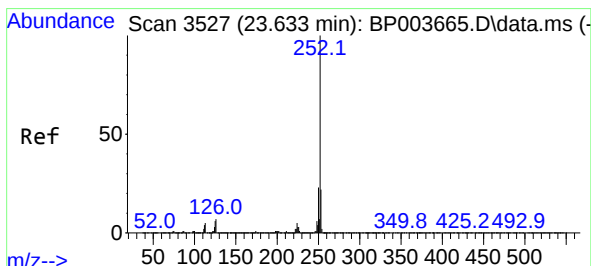
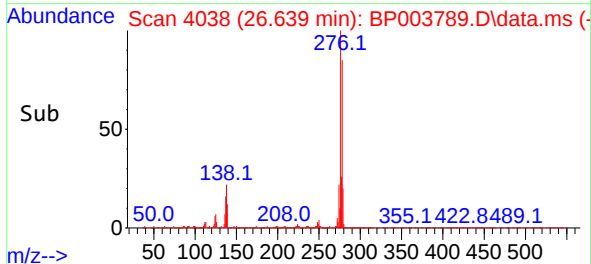
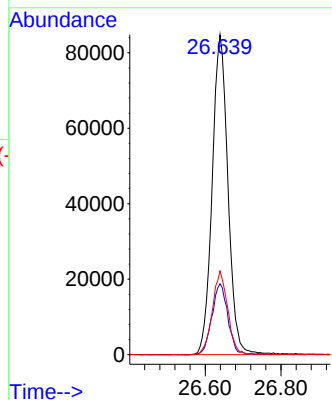
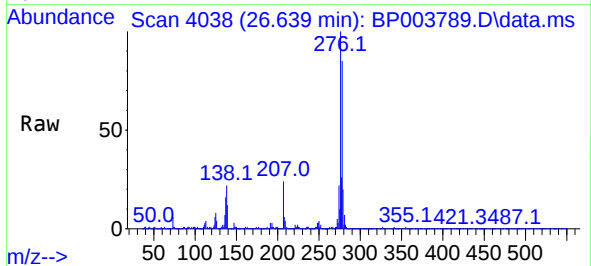




#87
Indeno(1,2,3-cd)pyrene
Concen: 5.02 ng
RT: 26.639 min Scan# 4038
Delta R.T. -0.012 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

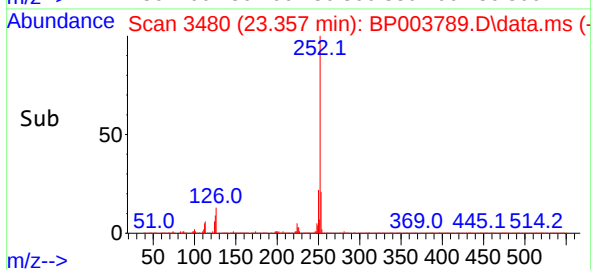
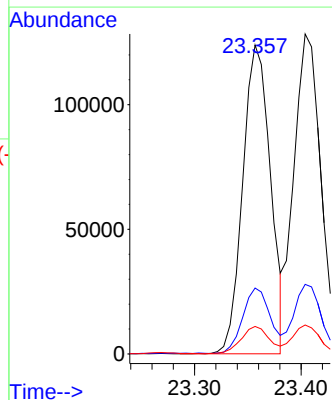
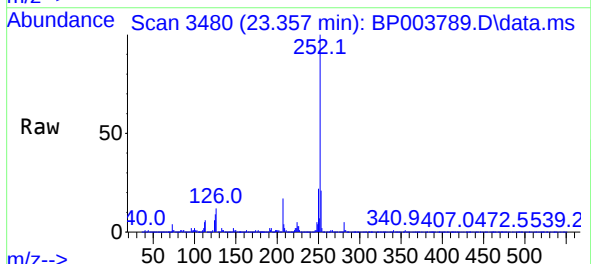
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

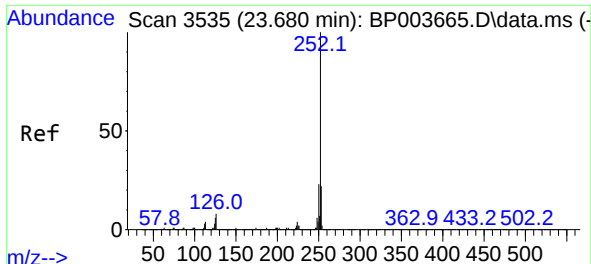
Tgt Ion:	276	Resp:	244935
Ion Ratio	Lower	Upper	
276	100		
138	22.3	18.7	28.1
277	25.3	20.4	30.6



#88
Benzo(b)fluoranthene
Concen: 5.32 ng
RT: 23.357 min Scan# 3480
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:	252	Resp:	224603
Ion Ratio	Lower	Upper	
252	100		
253	21.3	17.6	26.4
125	8.9	7.3	10.9

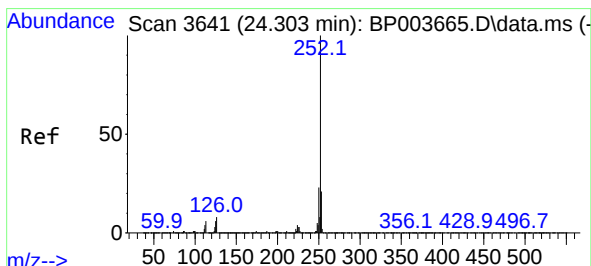
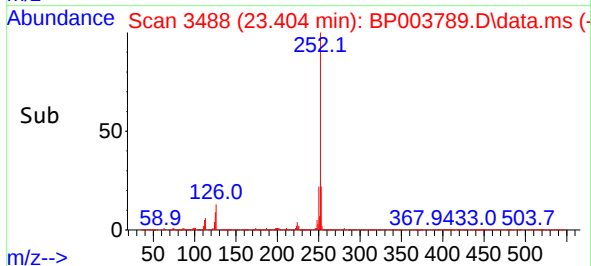
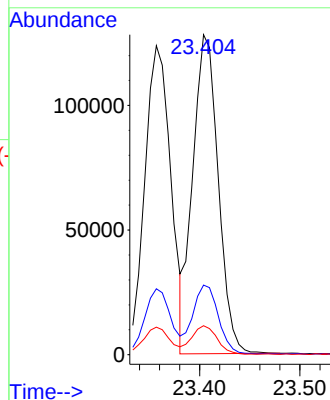
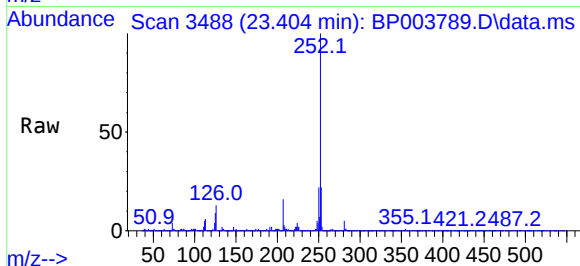




#89
Benzo(k)fluoranthene
Concen: 5.35 ng
RT: 23.404 min Scan# 3488
Delta R.T. -0.006 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

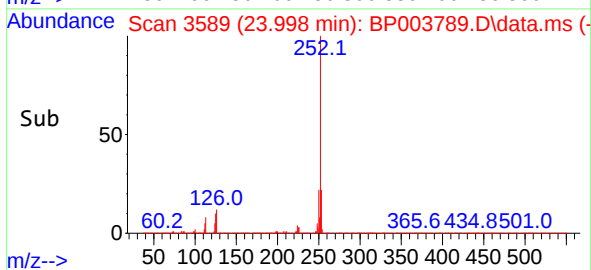
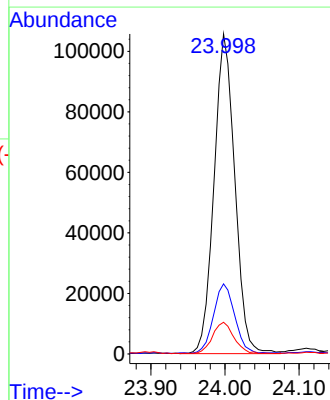
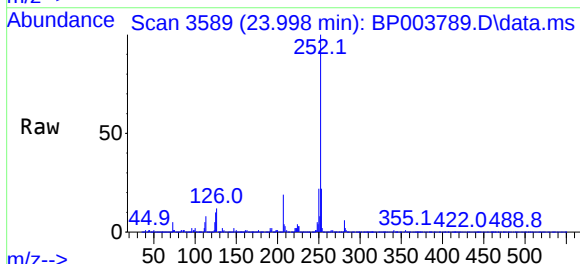
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

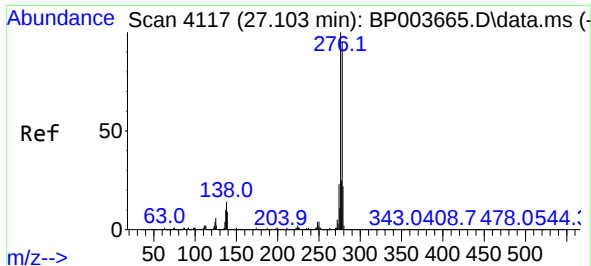
Tgt Ion:	252	Resp:	226007
Ion Ratio	Lower	Upper	
252	100		
253	21.7	17.8	26.8
125	9.1	7.4	11.2



#90
Benzo(a)pyrene
Concen: 5.15 ng
RT: 23.998 min Scan# 3589
Delta R.T. -0.000 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion:	252	Resp:	205399
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.4	26.0
125	9.9	8.2	12.4



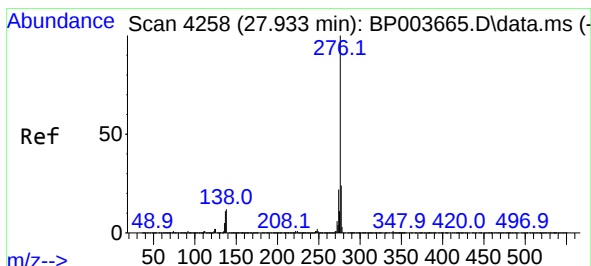
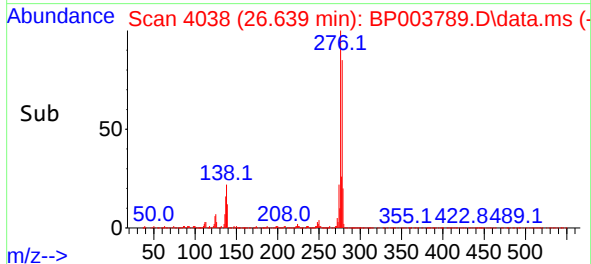
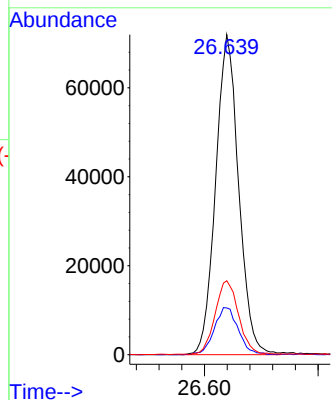
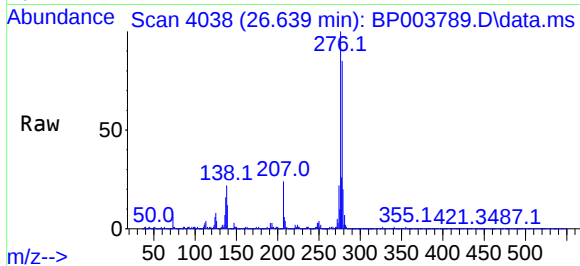


#91
Dibenzo(a,h)anthracene
Concen: 4.96 ng
RT: 26.639 min Scan# 4038
Delta R.T. -0.012 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion: 278 Resp: 202215

Ion	Ratio	Lower	Upper
278	100		
139	14.6	12.4	18.6
279	23.1	19.0	28.6



#92
Benzo(g,h,i)perylene
Concen: 4.78 ng
RT: 27.421 min Scan# 4171
Delta R.T. -0.012 min
Lab File: BP003789.D
Acq: 03 Nov 2020 12:08

Tgt Ion: 276 Resp: 195601

Ion	Ratio	Lower	Upper
276	100		
277	22.1	19.0	28.6
138	20.0	16.6	24.8

