

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050521\
 Data File : BP005444.D
 Acq On : 05 May 2021 18:43
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP050521

Quant Time: May 05 19:14:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 19:00:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	13999	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	45718	20.00	ng	# 0.00
39) Acenaphthene-d10	14.363	164	37870	20.00	ng	# 0.00
64) Phenanthrene-d10	17.116	188	102944	20.00	ng	# 0.00
76) Chrysene-d12	21.216	240	147004	20.00	ng	# 0.00
86) Perylene-d12	23.533	264	167312	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	56549	77.52	ng	0.00
7) Phenol-d6	6.910	99	73556	80.87	ng	0.00
23) Nitrobenzene-d5	8.881	82	87894	75.67	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	90211	83.94	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	257082	76.58	ng	0.00
79) Terphenyl-d14	19.686	244	667867	77.16	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.199	88	12315	43.70	ng	# 88
3) Pyridine	3.611	79	27475	42.54	ng	# 79
4) n-Nitrosodimethylamine	3.522	42	19002	36.58	ng	# 7
6) Aniline	7.052	93	37626	38.33	ng	# 77
8) 2-Chlorophenol	7.287	128	31369	40.04	ng	93
9) Benzaldehyde	6.869	77	19753	42.83	ng	# 78
10) Phenol	6.934	94	34806	38.26	ng	# 55
11) bis(2-Chloroethyl)ether	7.152	93	23529	37.45	ng	95
12) 1,3-Dichlorobenzene	7.604	146	39410	37.81	ng	# 87
13) 1,4-Dichlorobenzene	7.752	146	39502	38.02	ng	99
14) 1,2-Dichlorobenzene	8.063	146	40020	40.19	ng	96
15) Benzyl Alcohol	7.975	79	33852	38.58	ng	# 77
16) 2,2'-oxybis(1-Chloropr...	8.257	45	12014	38.73	ng	# 63
17) 2-Methylphenol	8.181	107	24077	38.53	ng	# 79
18) Hexachloroethane	8.781	117	16290	37.85	ng	83
19) n-Nitroso-di-n-propyla...	8.534	70	26442	39.70	ng	96
20) 3+4-Methylphenols	8.510	107	32818	39.51	ng	# 78
22) Acetophenone	8.552	105	49814	38.62	ng	# 93
24) Nitrobenzene	8.922	77	43587	37.41	ng	90
25) Isophorone	9.451	82	67176	37.35	ng	# 93
26) 2-Nitrophenol	9.634	139	18252	37.41	ng	# 75
27) 2,4-Dimethylphenol	9.704	122	25502	39.49	ng	83
28) bis(2-Chloroethoxy)met...	9.934	93	27878	37.02	ng	98
29) 2,4-Dichlorophenol	10.175	162	39996	39.44	ng	95
30) 1,2,4-Trichlorobenzene	10.375	180	50659	39.11	ng	99
31) Naphthalene	10.557	128	95525	38.86	ng	# 96
32) Benzoic acid	9.881	122	19935	39.96	ng	# 77
33) 4-Chloroaniline	10.687	127	38815	40.54	ng	98
34) Hexachlorobutadiene	10.840	225	44304	41.01	ng	97
35) Caprolactam	11.498	113	9192	39.39	ng	89
36) 4-Chloro-3-methylphenol	11.828	107	34978	38.69	ng	96
37) 2-Methylnaphthalene	12.175	142	78563	39.84	ng	96
38) 1-Methylnaphthalene	12.398	142	72303	38.84	ng	98
40) 1,2,4,5-Tetrachloroben...	12.545	216	67088	38.56	ng	99
41) Hexachlorocyclopentadiene	12.522	237	24790	38.43	ng	93
43) 2,4,6-Trichlorophenol	12.798	196	42995	39.55	ng	95

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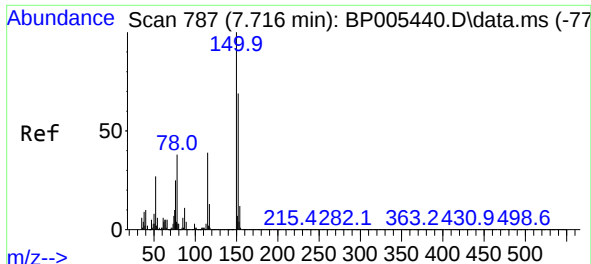
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.881	196	46028	39.24	ng	95
46) 1,1'-Biphenyl	13.198	154	111665	38.30	ng	97
47) 2-Chloronaphthalene	13.234	162	93123	38.36	ng	98
48) 2-Nitroaniline	13.457	65	25981	37.67	ng	99
49) Acenaphthylene	14.087	152	135035	38.61	ng	99
50) Dimethylphthalate	13.834	163	124877	38.20	ng	99
51) 2,6-Dinitrotoluene	13.957	165	28718	39.12	ng	85
52) Acenaphthene	14.428	154	83544	38.39	ng	96
53) 3-Nitroaniline	14.292	138	21440	40.76	ng	82
54) 2,4-Dinitrophenol	14.510	184	19474	43.98	ng	# 78
55) Dibenzofuran	14.763	168	155947	38.10	ng	98
56) 4-Nitrophenol	14.622	139	15718	39.59	ng	# 83
57) 2,4-Dinitrotoluene	14.751	165	42481	39.25	ng	# 80
58) Fluorene	15.416	166	130578	39.07	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.998	232	46841	39.93	ng	98
60) Diethylphthalate	15.198	149	124245	39.24	ng	96
61) 4-Chlorophenyl-phenyle...	15.410	204	83194	39.78	ng	94
62) 4-Nitroaniline	15.457	138	20624	40.82	ng	87
63) Azobenzene	15.704	77	122997	37.69	ng	87
65) 4,6-Dinitro-2-methylph...	15.516	198	32445	39.77	ng	93
66) n-Nitrosodiphenylamine	15.633	169	111858	37.23	ng	94
67) 4-Bromophenyl-phenylether	16.310	248	62272	38.75	ng	94
68) Hexachlorobenzene	16.422	284	79242	38.88	ng	96
69) Atrazine	16.592	200	52470	37.39	ng	99
70) Pentachlorophenol	16.775	266	42465	39.27	ng	96
71) Phenanthrene	17.157	178	218835	37.41	ng	98
72) Anthracene	17.251	178	217262	37.43	ng	99
73) Carbazole	17.533	167	193403	37.83	ng	99
74) Di-n-butylphthalate	18.080	149	207539	36.98	ng	# 96
75) Fluoranthene	19.133	202	305800	38.01	ng	98
77) Benzidine	19.327	184	93245	40.98	ng	99
78) Pyrene	19.486	202	317174	38.11	ng	99
80) Butylbenzylphthalate	20.369	149	100020	37.20	ng	98
81) Benzo(a)anthracene	21.198	228	365162	38.33	ng	99
82) 3,3'-Dichlorobenzidine	21.133	252	139503	38.87	ng	# 98
83) Chrysene	21.251	228	354350	38.38	ng	99
84) Bis(2-ethylhexyl)phtha...	21.121	149	151742	36.91	ng	# 98
85) Di-n-octyl phthalate	22.015	149	259037	37.51	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.945	276	545160	38.73	ng	# 97
88) Benzo(b)fluoranthene	22.827	252	436688	39.17	ng	# 98
89) Benzo(k)fluoranthene	22.874	252	405965	37.24	ng	# 99
90) Benzo(a)pyrene	23.433	252	388838	38.05	ng	# 99
91) Dibenzo(a,h)anthracene	25.956	278	477767	38.47	ng	# 98
92) Benzo(g,h,i)perylene	26.680	276	445191	38.74	ng	# 94

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

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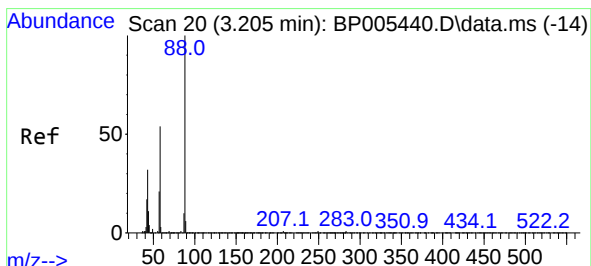
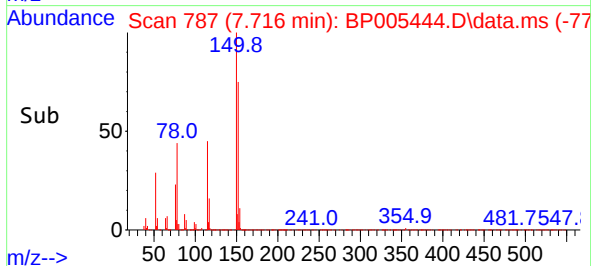
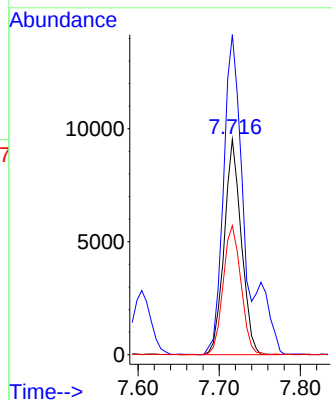
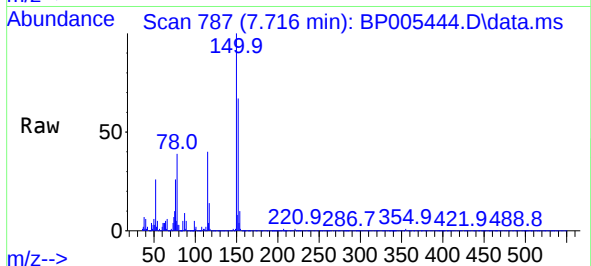




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
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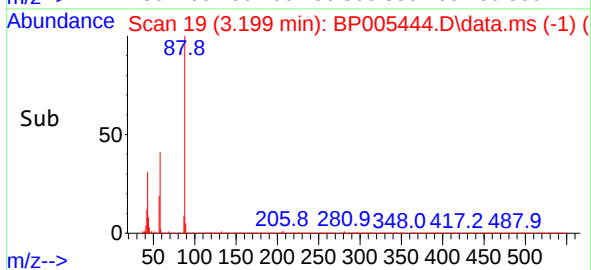
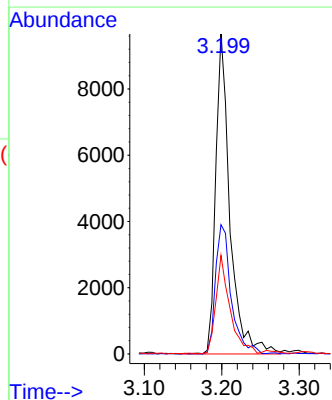
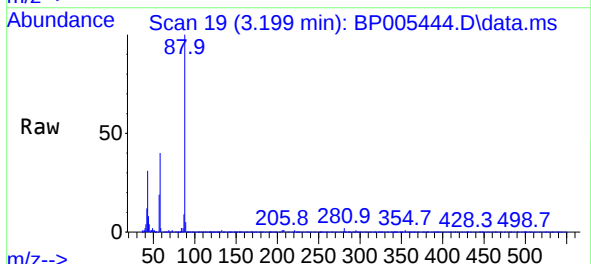
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

Tgt Ion:152 Resp: 13999
Ion Ratio Lower Upper
152 100
150 148.5 119.8 179.8
115 59.9 49.0 73.4

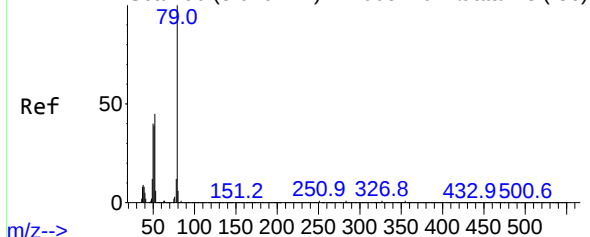


#2
1,4-Dioxane
Concen: 43.70 ng
RT: 3.199 min Scan# 19
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion: 88 Resp: 12315
Ion Ratio Lower Upper
88 100
58 44.3 42.5 63.7
43 30.3 19.8 29.8



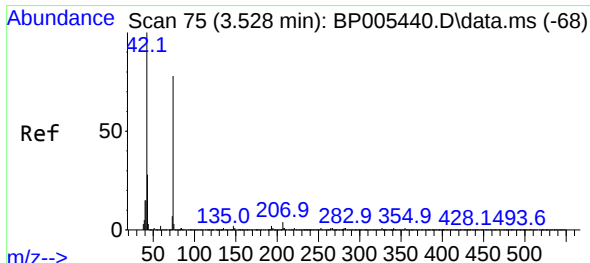
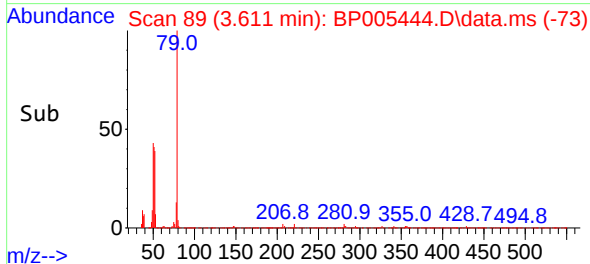
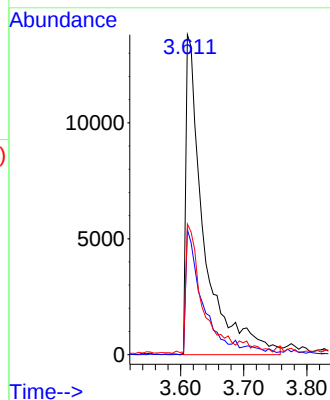
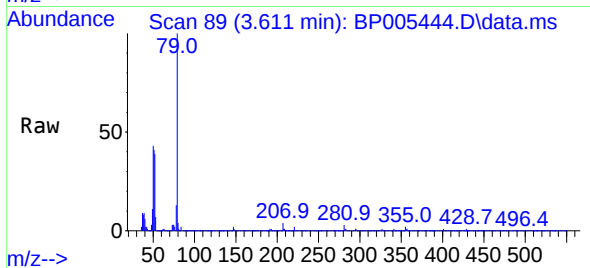
Abundance Scan 90 (3.616 min): BP005440.D\data.ms (-86)



#3
Pyridine
Concen: 42.54 ng
RT: 3.611 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

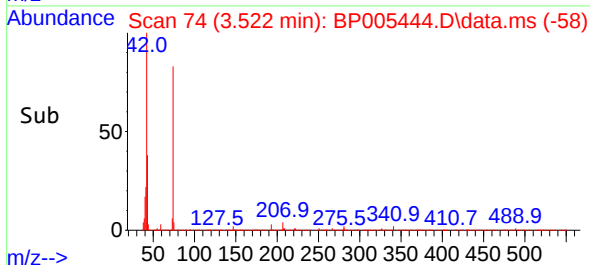
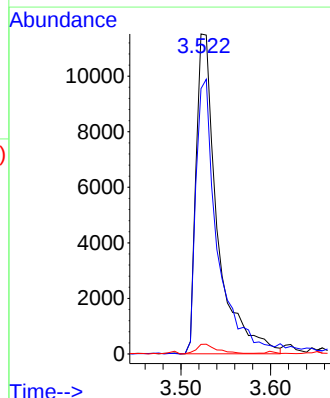
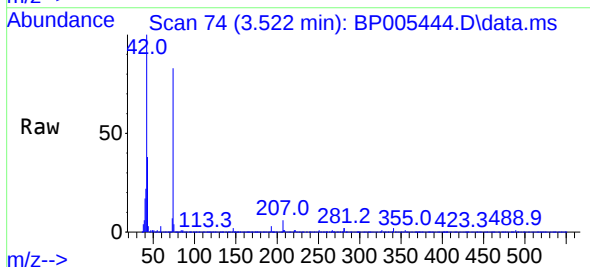
Instrument :
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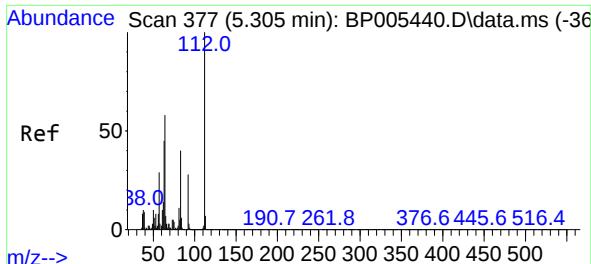
Tgt Ion: 79 Resp: 27475
Ion Ratio Lower Upper
79 100
52 39.1 40.3 60.5#
51 40.8 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 36.58 ng
RT: 3.522 min Scan# 74
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion: 42 Resp: 19002
Ion Ratio Lower Upper
42 100
74 82.9 122.6 183.8#
44 3.0 146.9 220.3#

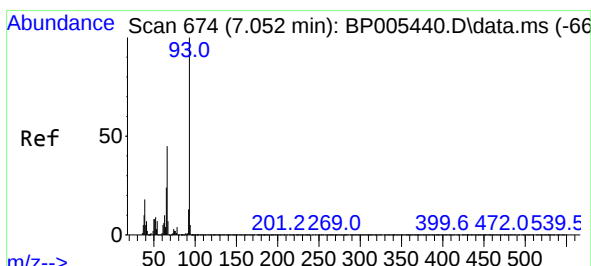
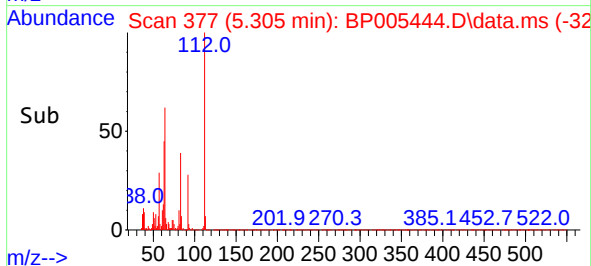
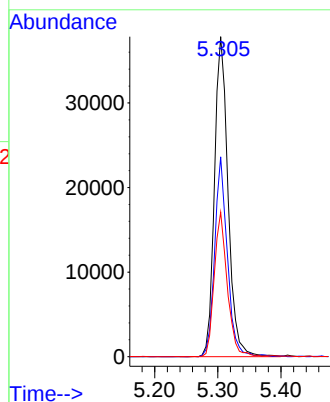
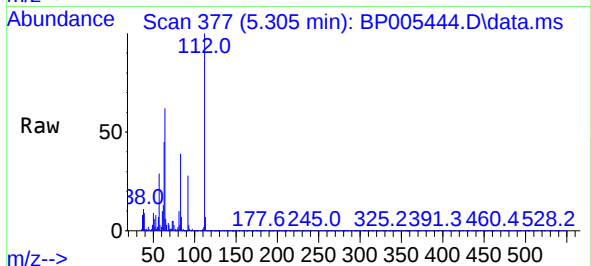




#5
2-Fluorophenol
Concen: 77.52 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

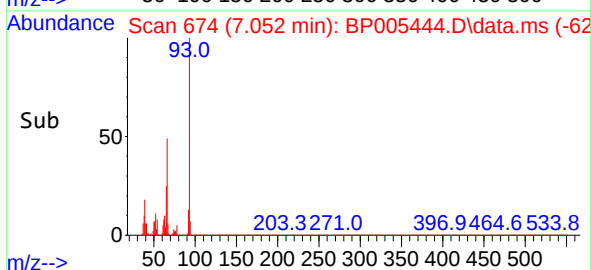
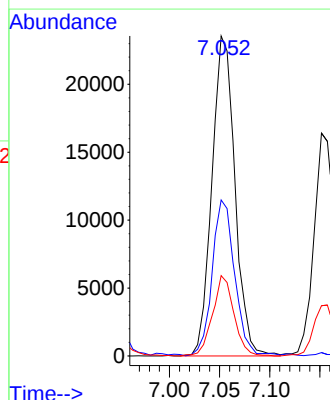
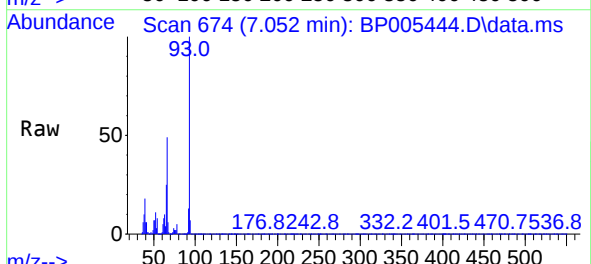
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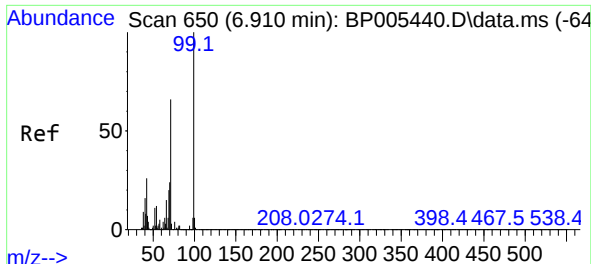
Tgt Ion:112 Resp: 56549
Ion Ratio Lower Upper
112 100
64 62.5 33.6 50.4#
63 45.1 18.6 27.8#



#6
Aniline
Concen: 38.33 ng
RT: 7.052 min Scan# 674
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion: 93 Resp: 37626
Ion Ratio Lower Upper
93 100
66 48.7 27.0 40.4#
65 25.1 14.4 21.6#

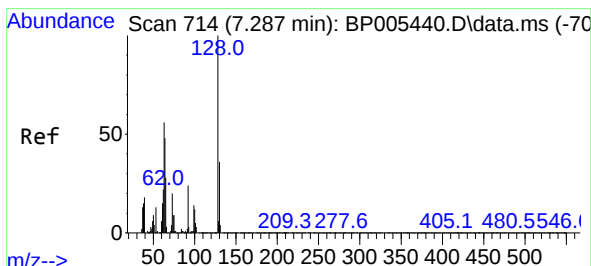
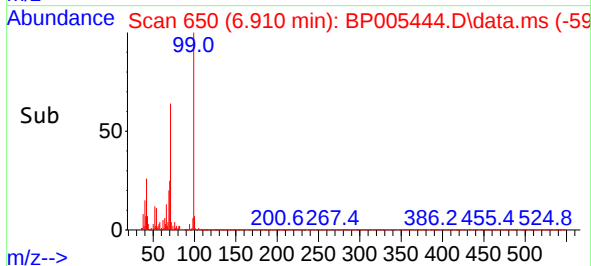
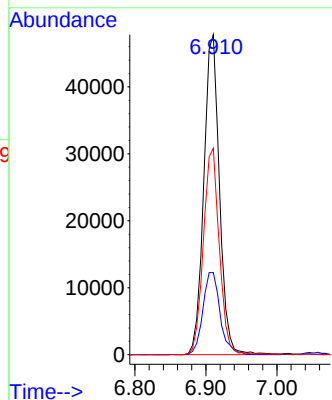
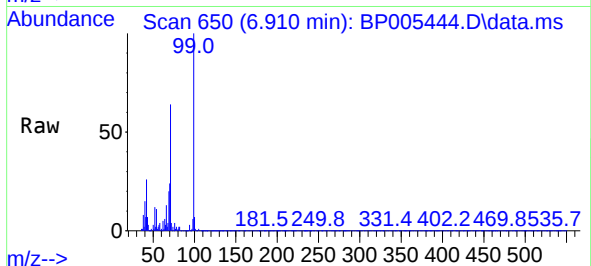




#7
Phenol-d6
Concen: 80.87 ng
RT: 6.910 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

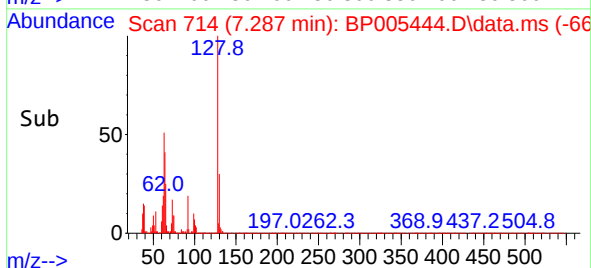
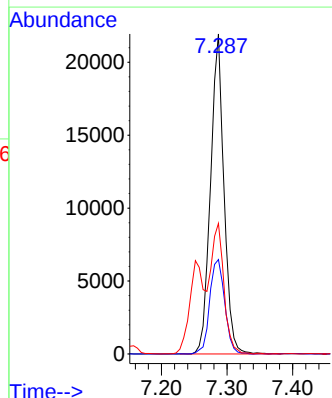
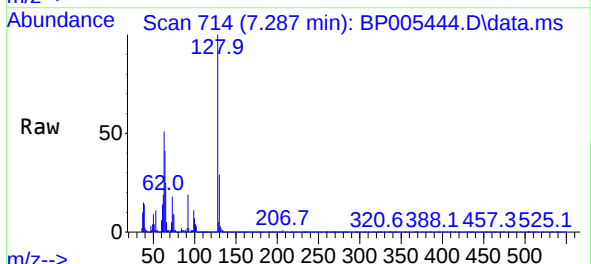
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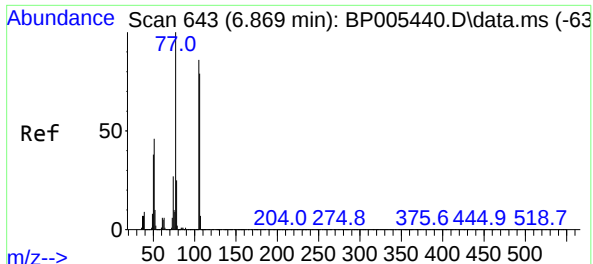
Tgt Ion: 99 Resp: 73556
Ion Ratio Lower Upper
99 100
42 25.6 12.9 19.3#
71 64.5 26.7 40.1#



#8
2-Chlorophenol
Concen: 40.04 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion: 128 Resp: 31369
Ion Ratio Lower Upper
128 100
130 29.5 14.1 54.1
64 40.8 17.2 57.2

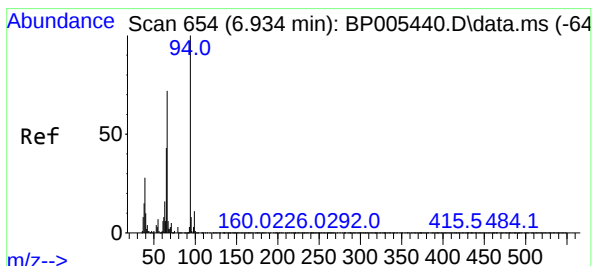
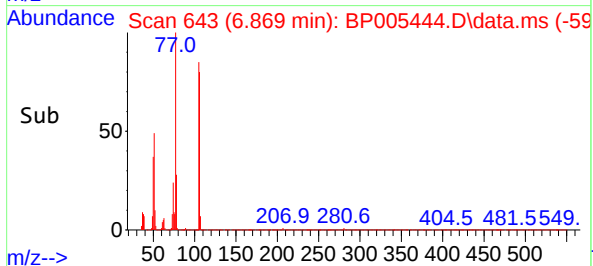
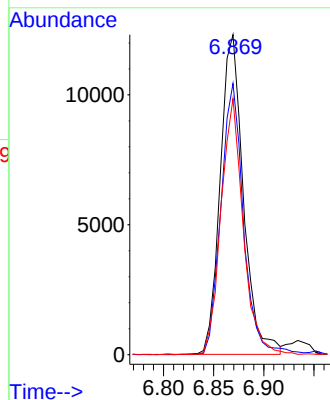
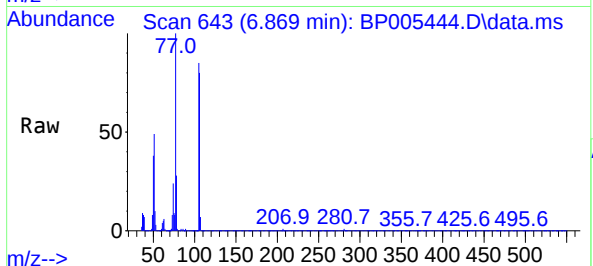




#9
Benzaldehyde
Concen: 42.83 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005444.D
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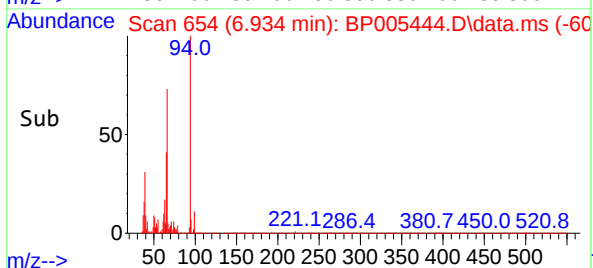
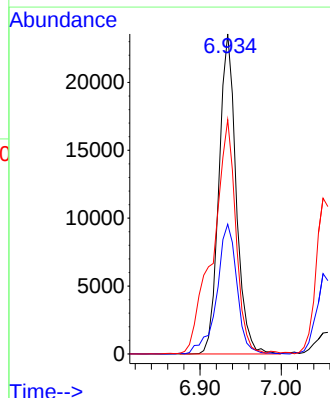
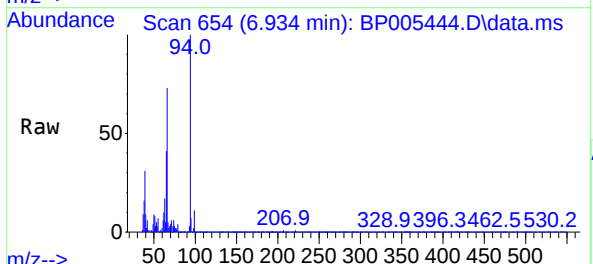
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ClientSampleId :
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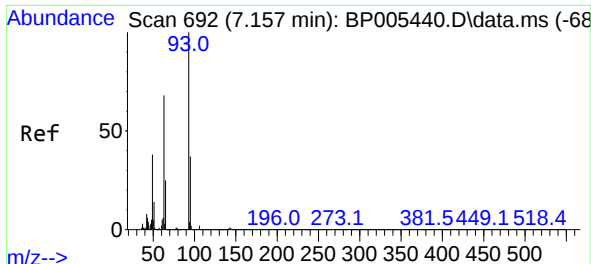
Tgt Ion: 77 Resp: 19753
Ion Ratio Lower Upper
77 100
105 84.8 89.4 129.4#
106 80.0 79.9 119.9



#10
Phenol
Concen: 38.26 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion: 94 Resp: 34806
Ion Ratio Lower Upper
94 100
65 40.6 8.0 48.0
66 73.2 17.3 57.3#

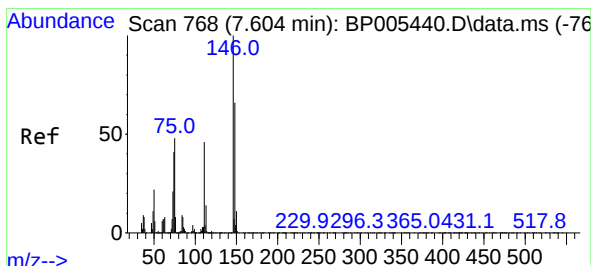
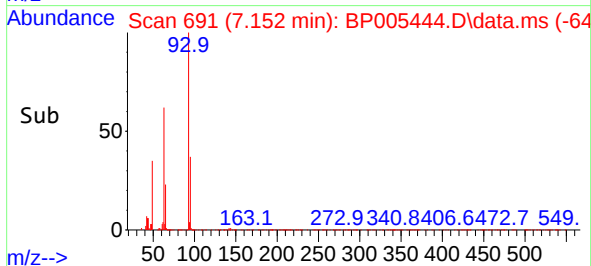
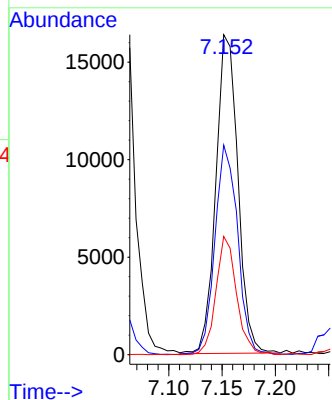
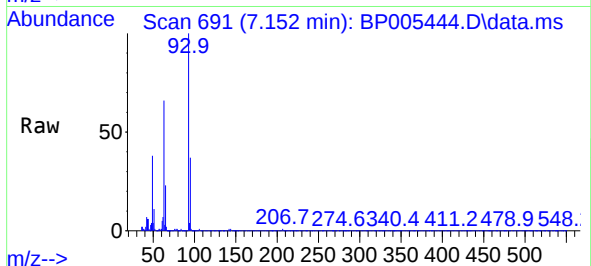




#11
bis(2-Chloroethyl)ether
Concen: 37.45 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

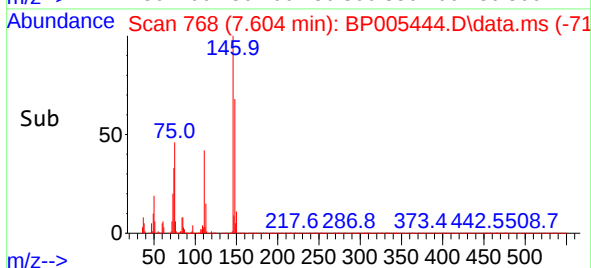
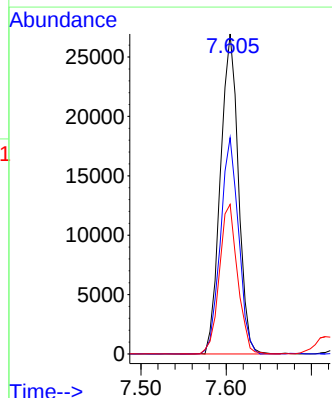
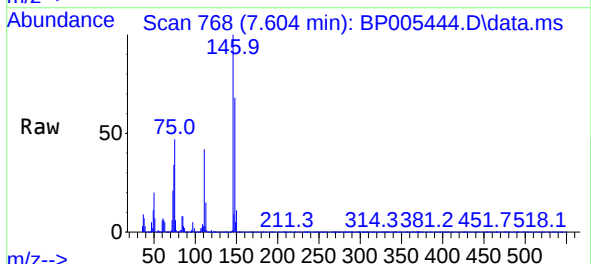
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

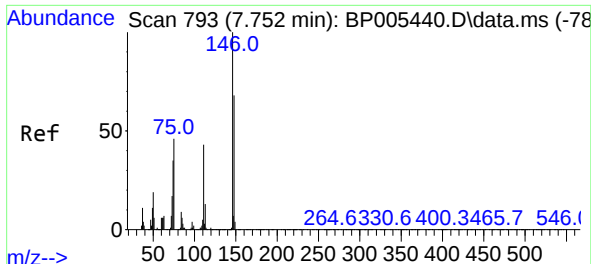
Tgt Ion: 93 Resp: 23529
Ion Ratio Lower Upper
93 100
63 65.5 49.6 89.6
95 36.9 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 37.81 ng
RT: 7.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:146 Resp: 39410
Ion Ratio Lower Upper
146 100
148 67.6 51.4 77.0
75 46.7 23.9 35.9#





#13

1,4-Dichlorobenzene

Concen: 38.02 ng

RT: 7.752 min Scan# 793

Delta R.T. 0.000 min

Lab File: BP005444.D

Acq: 05 May 2021 18:43

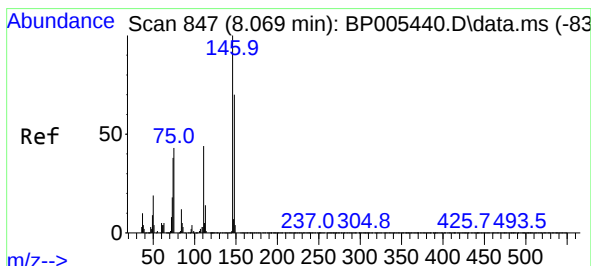
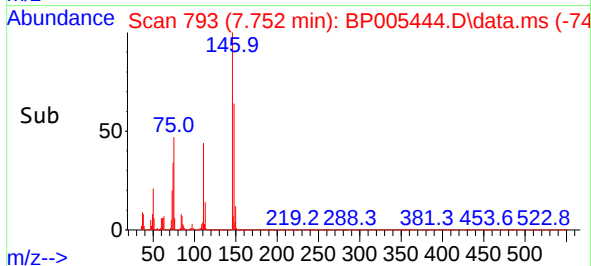
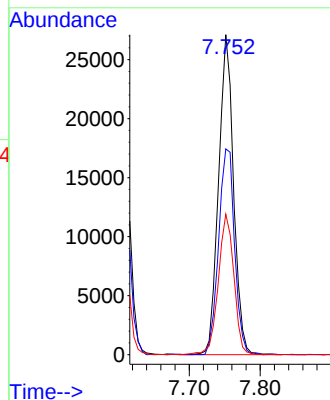
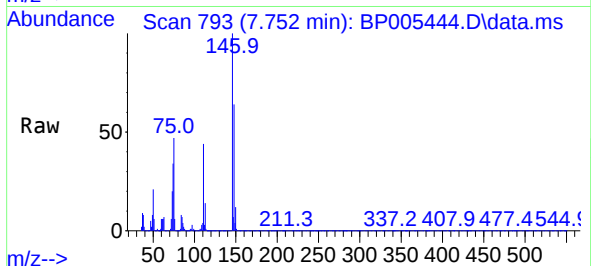
Tgt Ion:146 Resp: 39502

Ion Ratio Lower Upper

146 100

148 64.3 52.2 78.4

111 43.9 34.2 51.4



#14

1,2-Dichlorobenzene

Concen: 40.19 ng

RT: 8.063 min Scan# 846

Delta R.T. -0.006 min

Lab File: BP005444.D

Acq: 05 May 2021 18:43

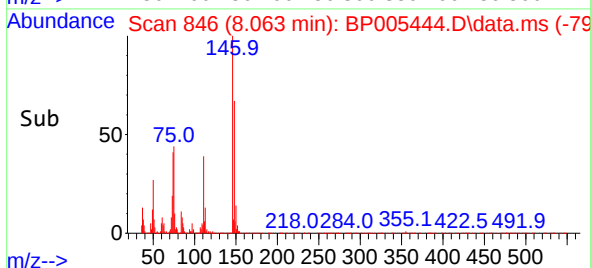
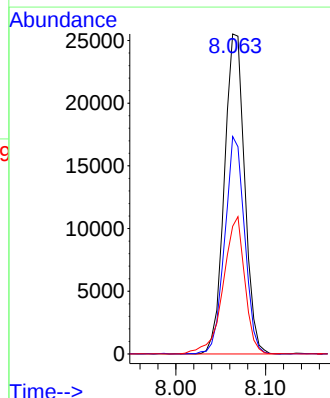
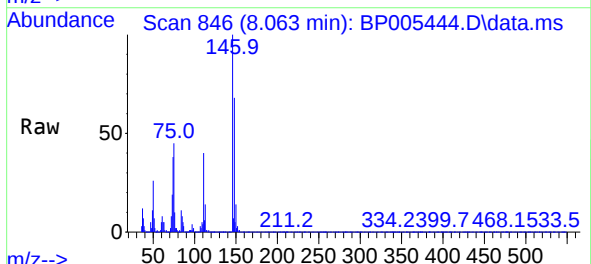
Tgt Ion:146 Resp: 40020

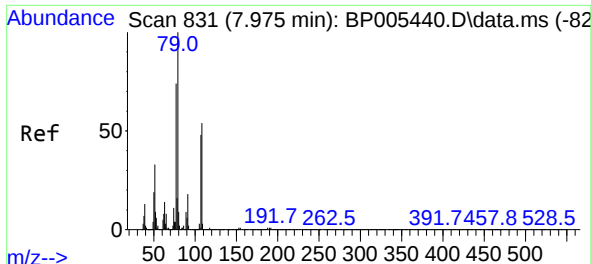
Ion Ratio Lower Upper

146 100

148 68.0 51.5 77.3

111 39.9 34.0 51.0

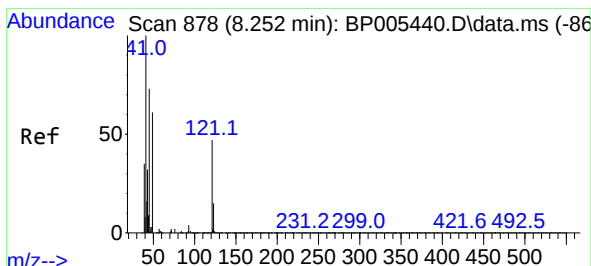
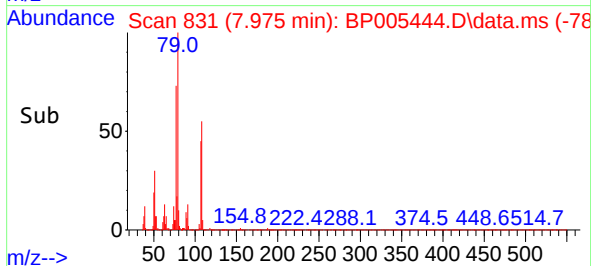
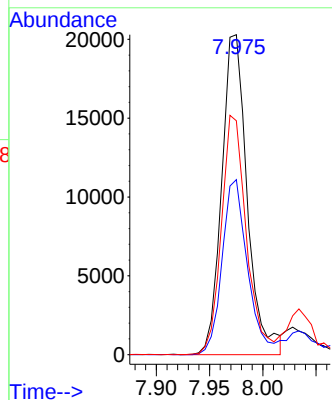
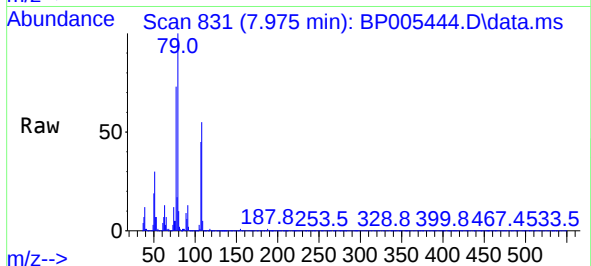




#15
Benzyl Alcohol
Concen: 38.58 ng
RT: 7.975 min Scan# 831
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

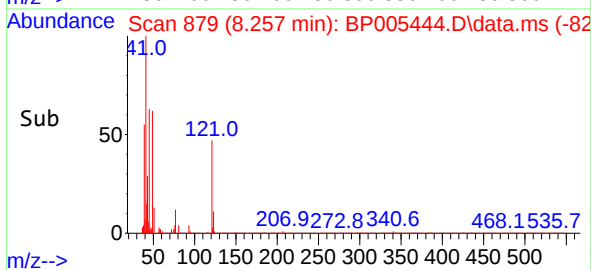
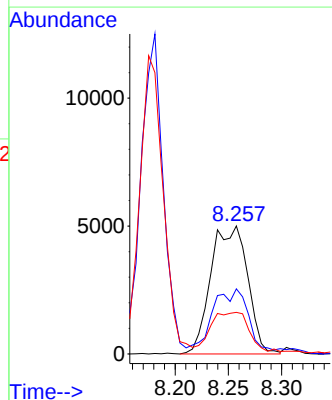
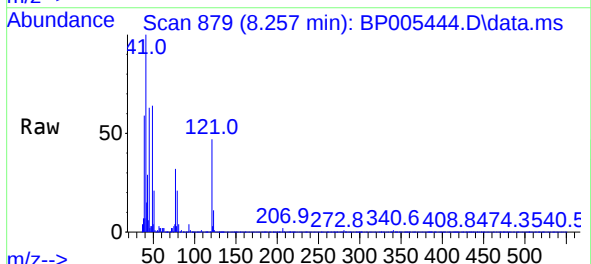
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

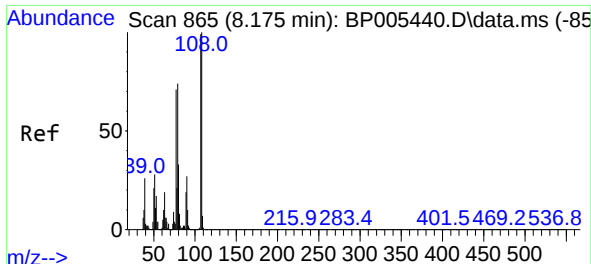
Tgt Ion: 79 Resp: 33852
Ion Ratio Lower Upper
79 100
108 54.7 64.0 96.0#
77 73.1 72.7 109.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.73 ng
RT: 8.257 min Scan# 879
Delta R.T. 0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion: 45 Resp: 12014
Ion Ratio Lower Upper
45 100
77 50.9 7.0 47.0#
79 32.6 1.0 41.0

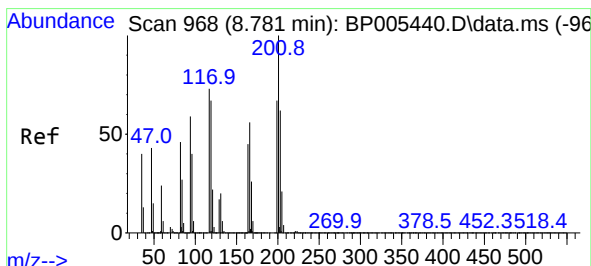
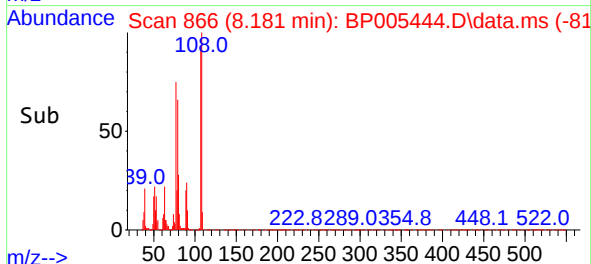
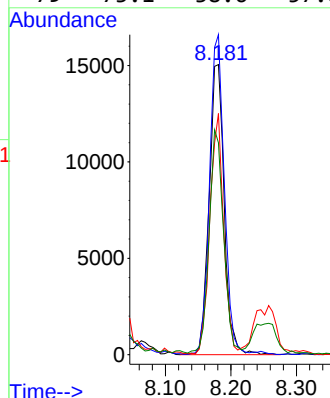
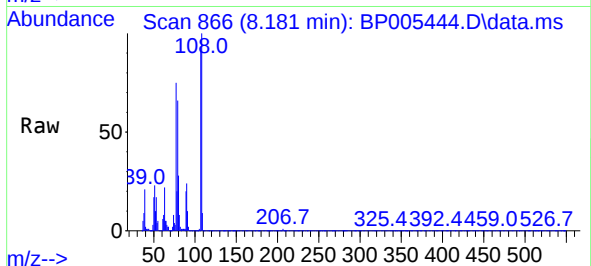




#17
2-Methylphenol
Concen: 38.53 ng
RT: 8.181 min Scan# 866
Delta R.T. 0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

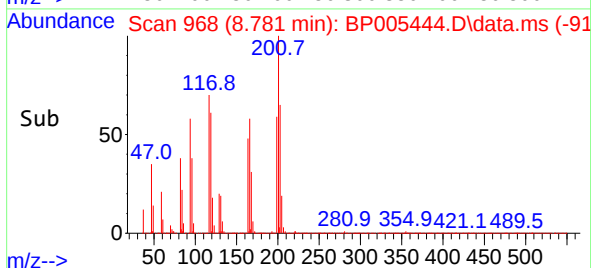
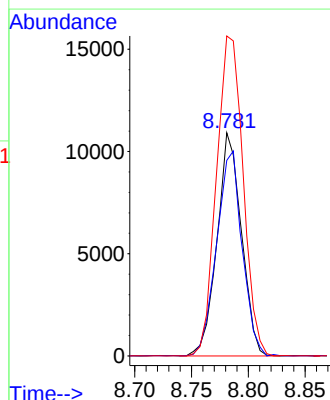
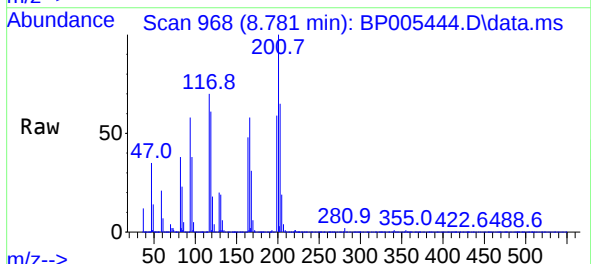
Instrument :
BNA_P
ClientSampled :
ICVBP050521

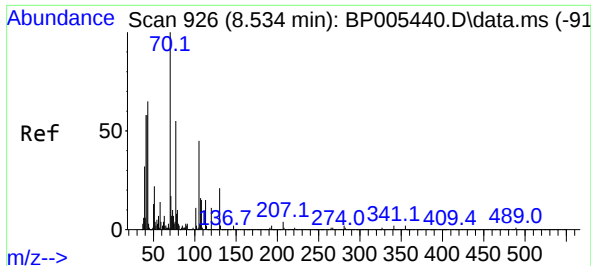
Tgt Ion:	107	Resp:	24077
Ion	Ratio	Lower	Upper
107	100		
108	110.3	85.8	128.8
77	83.2	41.4	62.0#
79	73.1	38.6	57.8#



#18
Hexachloroethane
Concen: 37.85 ng
RT: 8.781 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	117	Resp:	16290
Ion	Ratio	Lower	Upper
117	100		
119	87.6	80.1	120.1
201	147.8	98.8	148.2

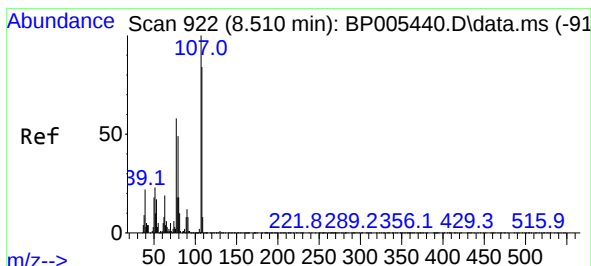
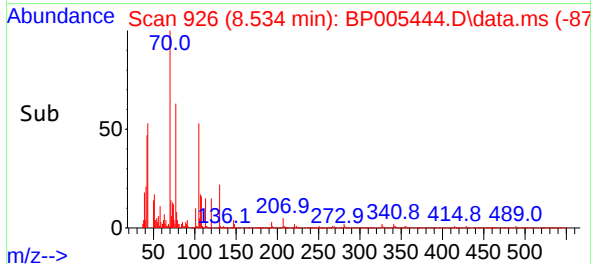
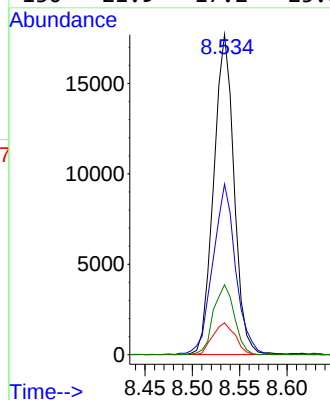
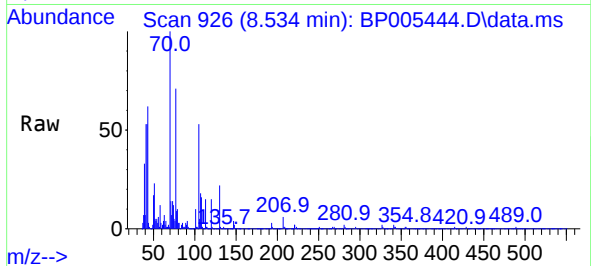




#19
n-Nitroso-di-n-propylamine
Concen: 39.70 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

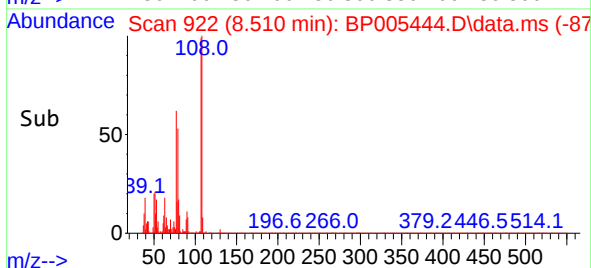
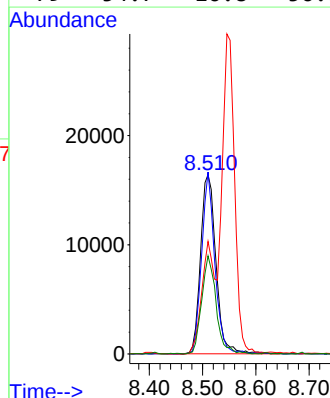
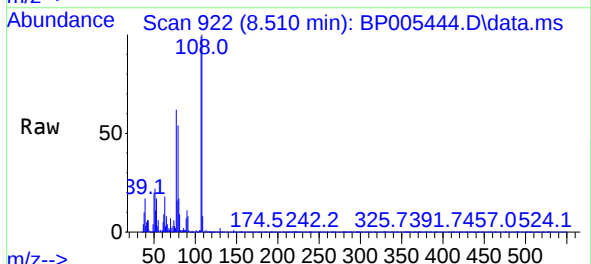
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

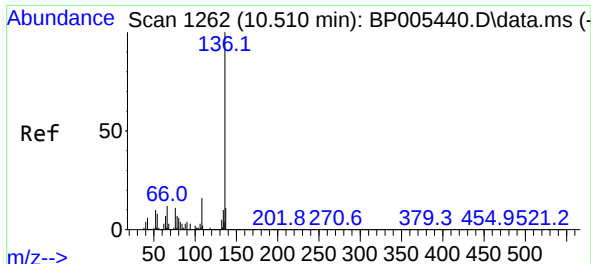
Tgt Ion:	70	Resp:	26442
Ion	Ratio	Lower	Upper
70	100		
42	53.3	39.7	59.5
101	9.9	7.4	11.0
130	21.9	17.2	25.8



#20
3+4-Methylphenols
Concen: 39.51 ng
RT: 8.510 min Scan# 922
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	107	Resp:	32818
Ion	Ratio	Lower	Upper
107	100		
108	101.4	69.5	109.5
77	62.7	21.5	61.5#
79	54.7	16.8	56.8

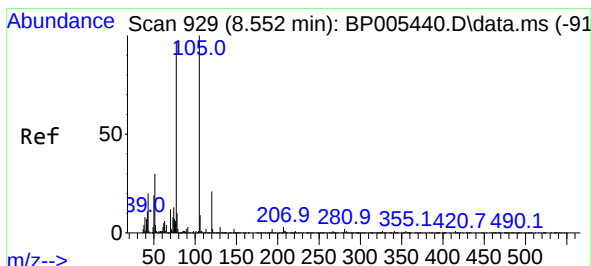
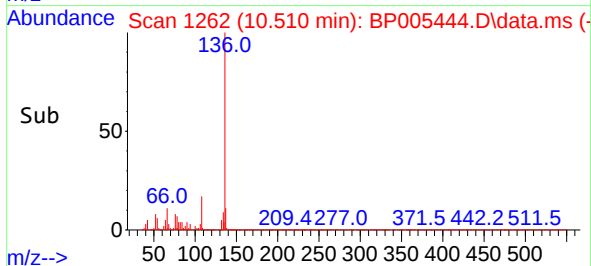
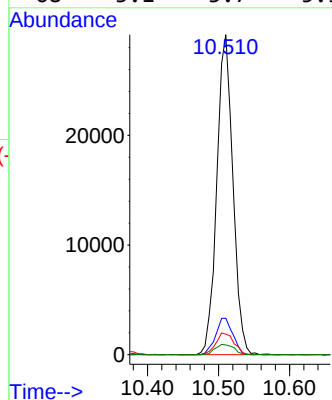
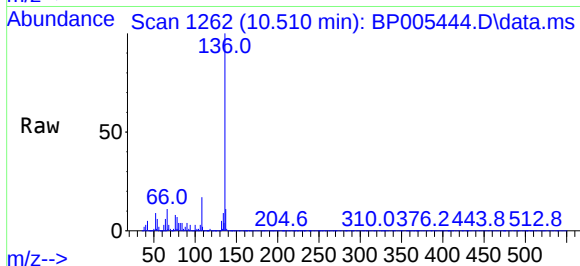




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

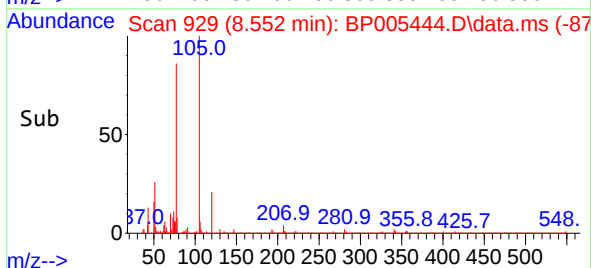
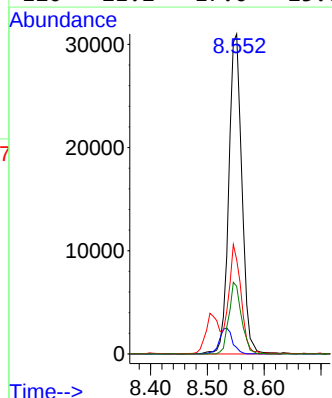
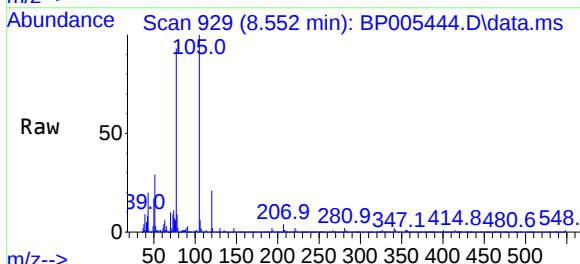
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

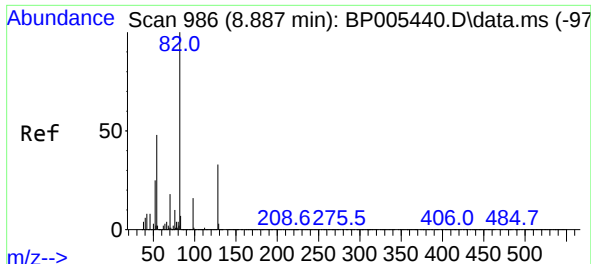
Tgt Ion:	136	Resp:	45718
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.9	13.3
54	6.4	5.0	7.4
68	3.1	3.7	5.5



#22
Acetophenone
Concen: 38.62 ng
RT: 8.552 min Scan# 929
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	105	Resp:	49814
Ion	Ratio	Lower	Upper
105	100		
71	2.0	0.9	1.3
51	29.5	18.2	27.2
120	21.2	17.0	25.6





#23

Nitrobenzene-d5

Concen: 75.67 ng

RT: 8.881 min Scan# 985

Delta R.T. -0.006 min

Lab File: BP005444.D

Acq: 05 May 2021 18:43

Instrument :

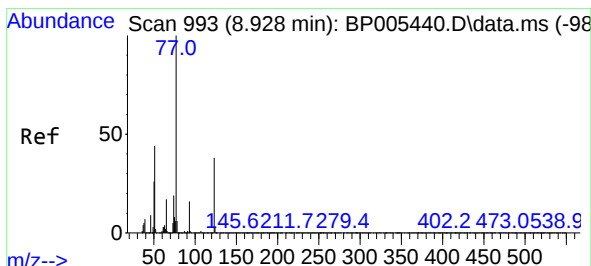
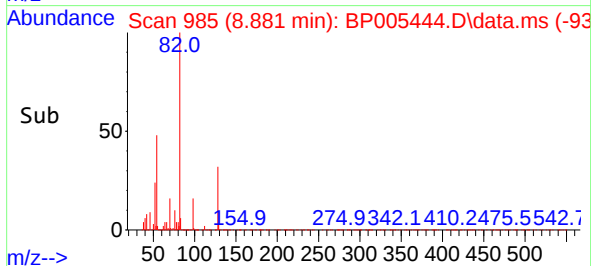
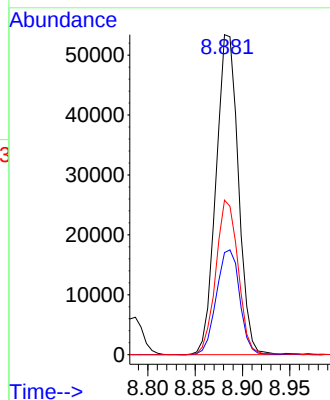
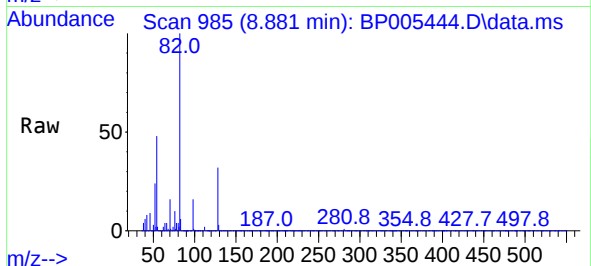
BNA_P

ClientSampleId :

ICVBP050521

Tgt Ion: 82 Resp: 87894

Ion	Ratio	Lower	Upper
82	100		
128	31.9	30.5	45.7
54	48.3	33.9	50.9



#24

Nitrobenzene

Concen: 37.41 ng

RT: 8.922 min Scan# 992

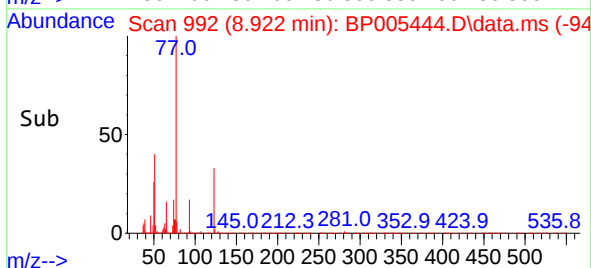
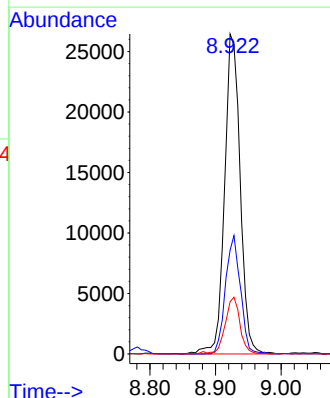
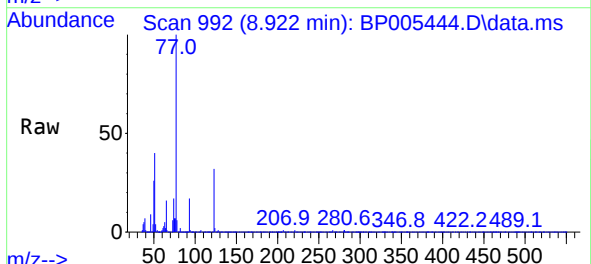
Delta R.T. -0.006 min

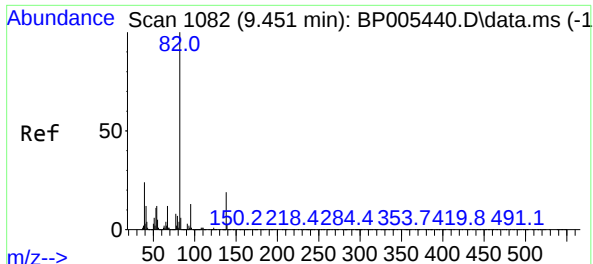
Lab File: BP005444.D

Acq: 05 May 2021 18:43

Tgt Ion: 77 Resp: 43587

Ion	Ratio	Lower	Upper
77	100		
123	32.5	31.7	47.5
65	16.3	11.5	17.3

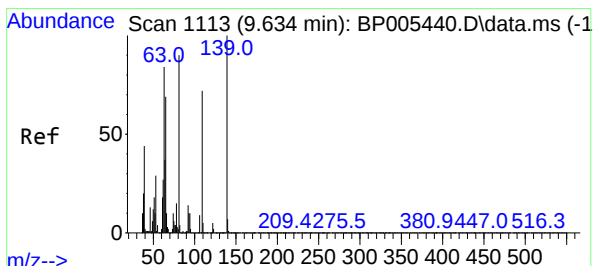
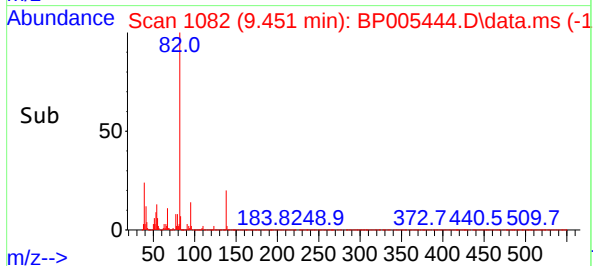
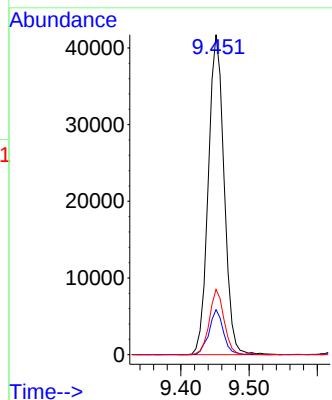
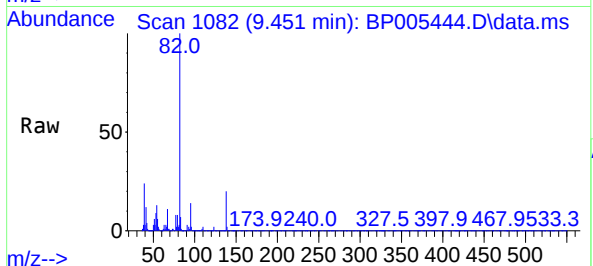




#25
Isophorone
Concen: 37.35 ng
RT: 9.451 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

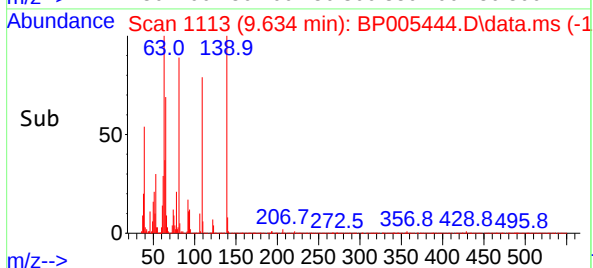
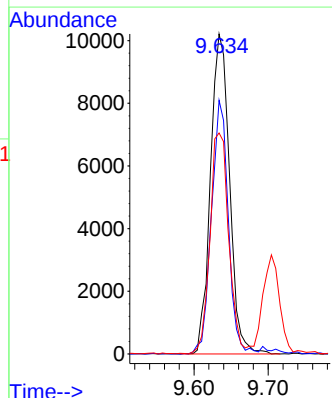
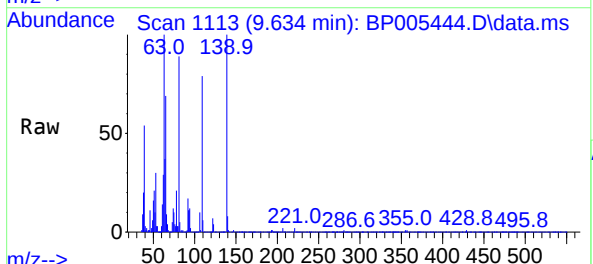
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

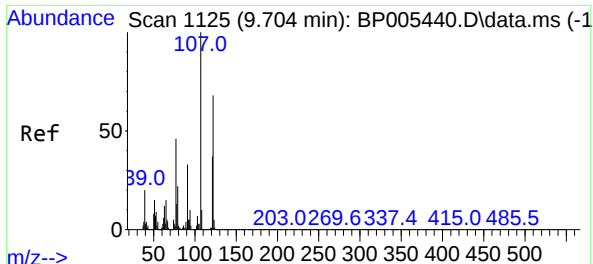
Tgt Ion: 82 Resp: 67176
Ion Ratio Lower Upper
82 100
95 14.0 7.5 11.3#
138 20.4 14.6 22.0



#26
2-Nitrophenol
Concen: 37.41 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion: 139 Resp: 18252
Ion Ratio Lower Upper
139 100
109 79.3 40.7 61.1#
65 69.0 47.8 71.6

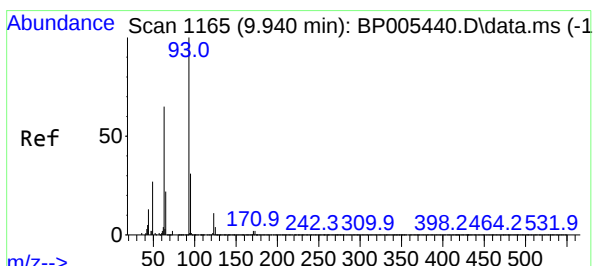
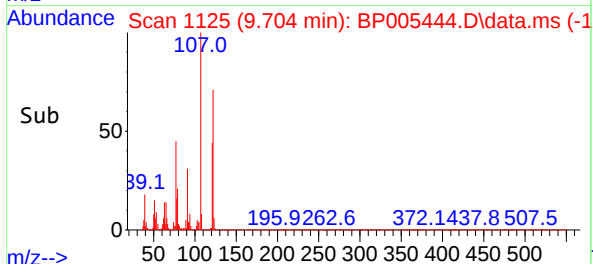
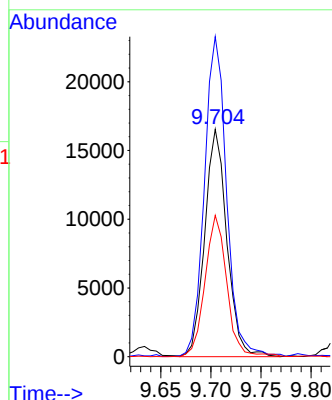
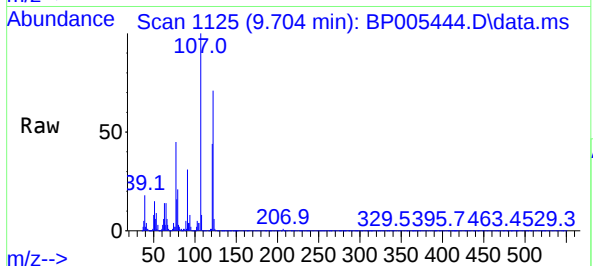




#27
2,4-Dimethylphenol
Concen: 39.49 ng
RT: 9.704 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

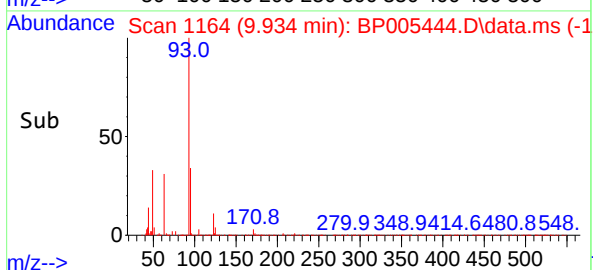
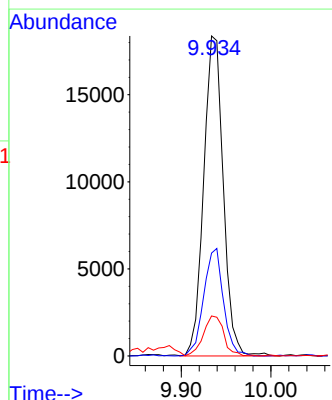
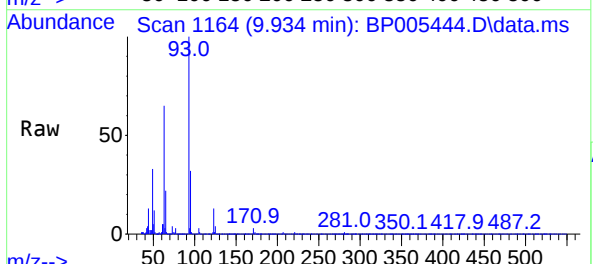
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

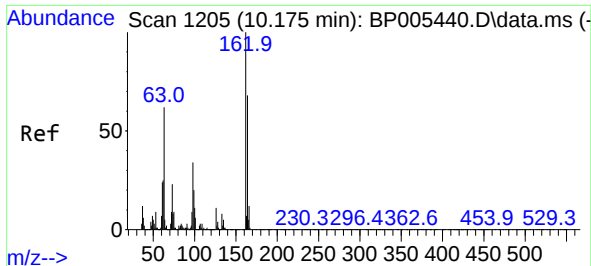
Tgt Ion:	122	Resp:	25502
Ion	Ratio	Lower	Upper
122	100		
107	140.7	93.8	140.8
121	62.1	45.6	68.4



#28
bis(2-Chloroethoxy)methane
Concen: 37.02 ng
RT: 9.934 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	93	Resp:	27878
Ion	Ratio	Lower	Upper
93	100		
95	32.2	24.9	37.3
123	12.5	9.5	14.3

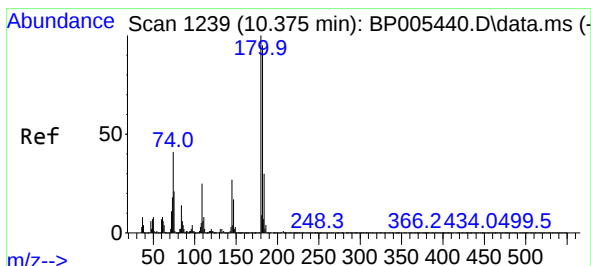
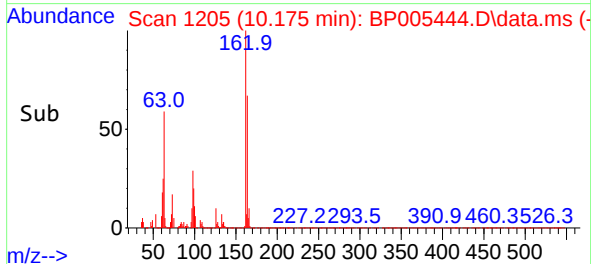
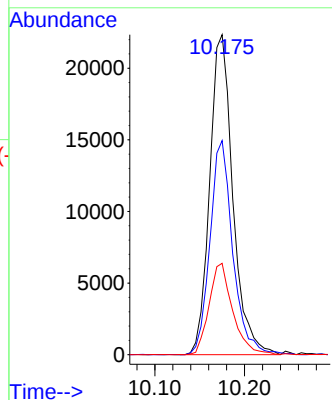
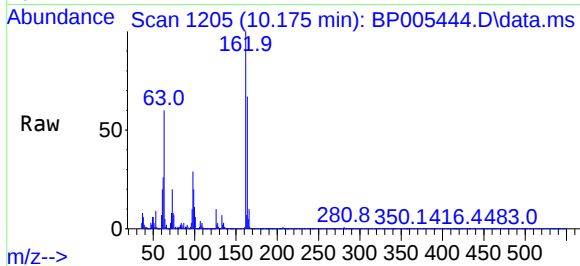




#29
2,4-Dichlorophenol
Concen: 39.44 ng
RT: 10.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

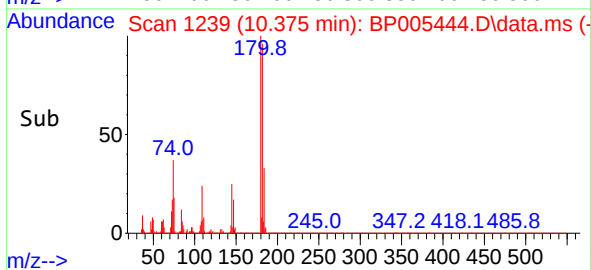
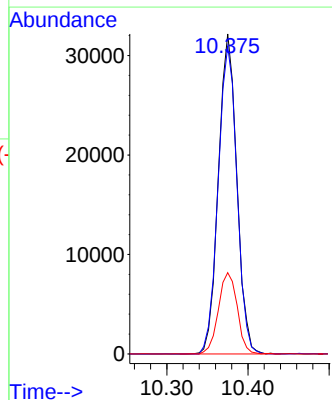
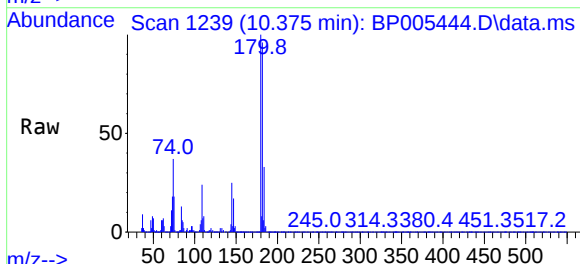
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

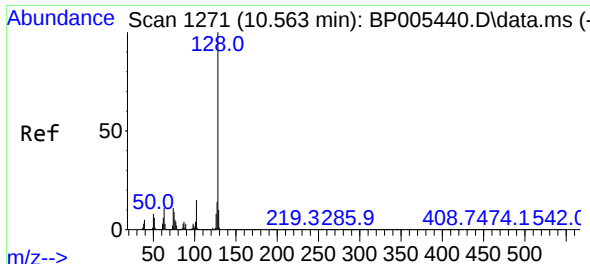
Tgt Ion:162 Resp: 39996
Ion Ratio Lower Upper
162 100
164 66.9 44.1 84.1
98 28.6 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 39.11 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:180 Resp: 50659
Ion Ratio Lower Upper
180 100
182 96.1 77.2 115.8
145 25.4 21.7 32.5

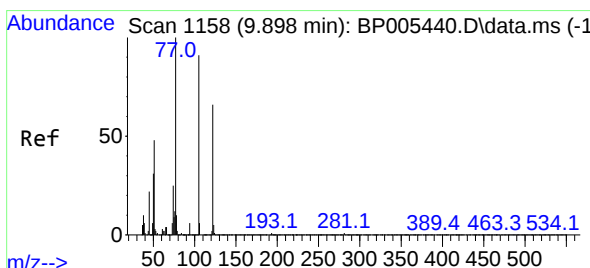
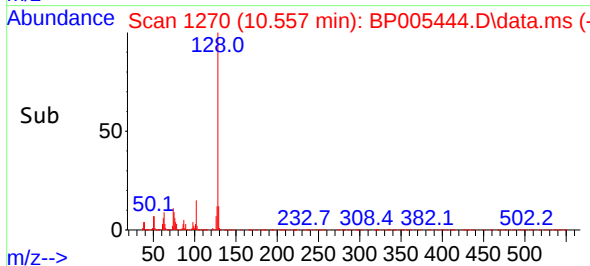
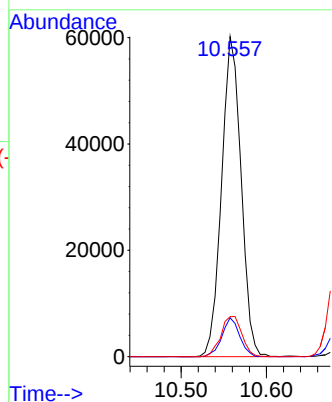
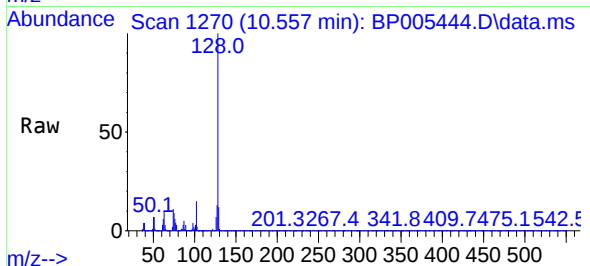




#31
Naphthalene
Concen: 38.86 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

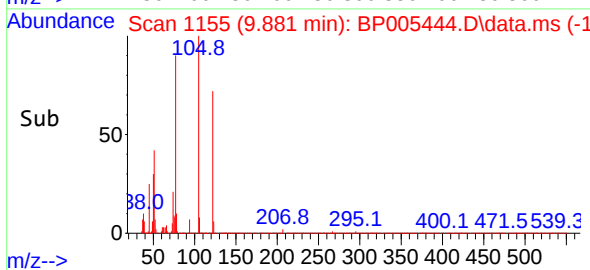
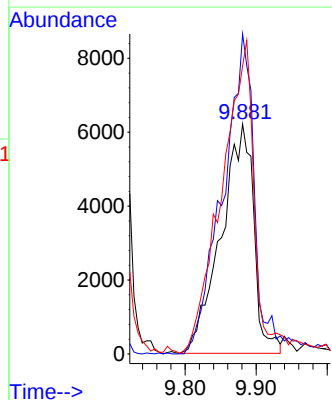
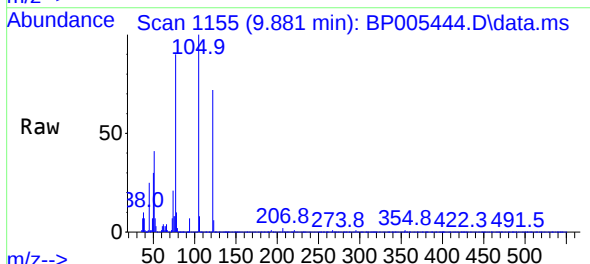
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

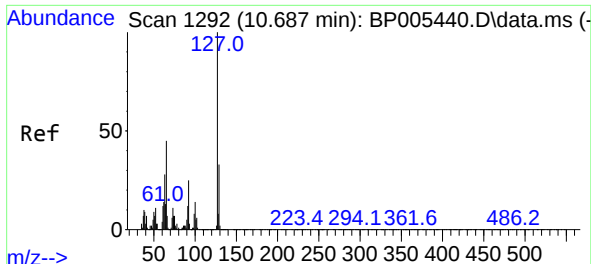
Tgt Ion:	128	Resp:	95525
Ion Ratio	Lower	Upper	
128	100		
129	12.1	8.0	12.0#
127	12.5	11.1	16.7



#32
Benzoic acid
Concen: 39.96 ng
RT: 9.881 min Scan# 1155
Delta R.T. -0.018 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	122	Resp:	19935
Ion Ratio	Lower	Upper	
122	100		
105	139.1	105.1	145.1
77	125.2	69.6	109.6#

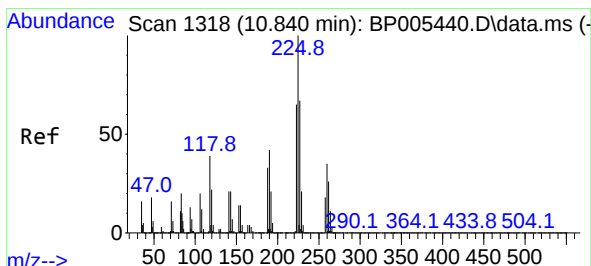
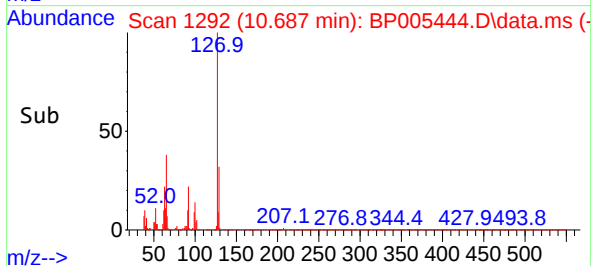
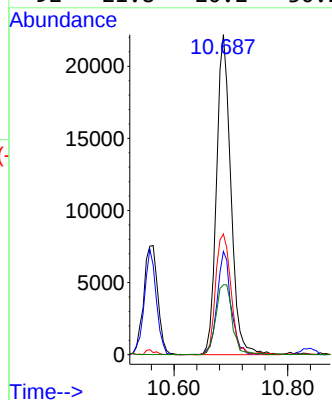
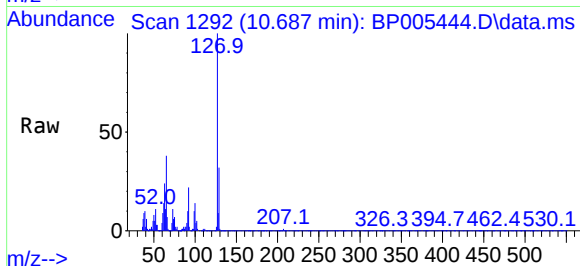




#33
4-Chloroaniline
Concen: 40.54 ng
RT: 10.687 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

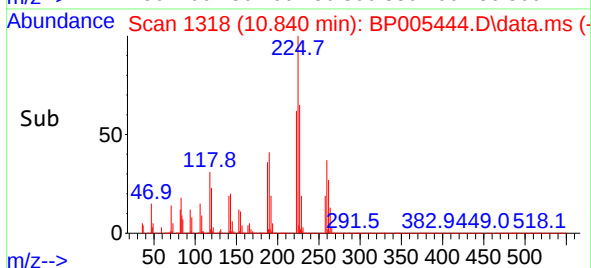
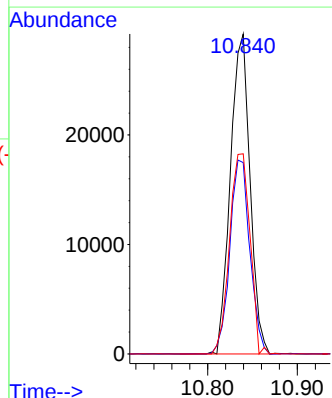
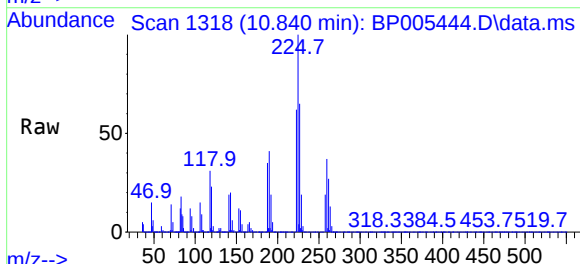
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

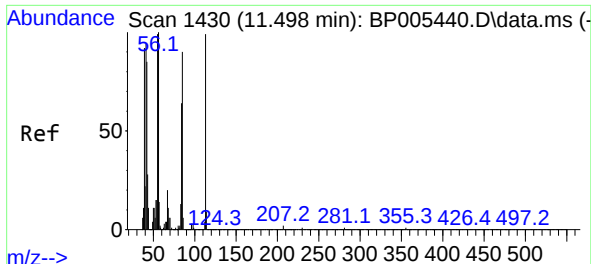
Tgt Ion:	127	Resp:	38815
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.5	38.3
65	37.8	30.0	45.0
92	21.8	20.2	30.2



#34
Hexachlorobutadiene
Concen: 41.01 ng
RT: 10.840 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	225	Resp:	44304
Ion	Ratio	Lower	Upper
225	100		
223	59.8	51.1	76.7
227	62.5	50.2	75.2

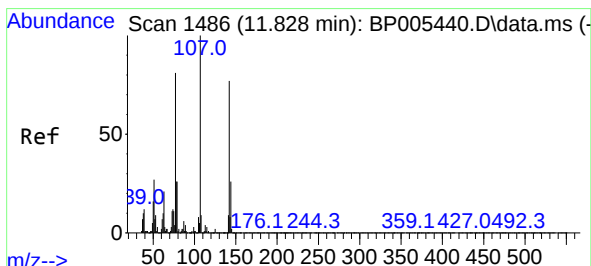
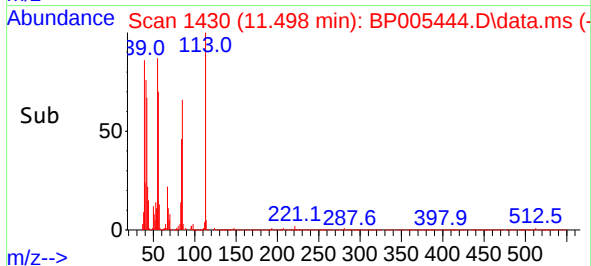
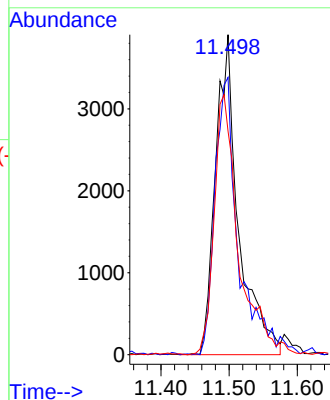
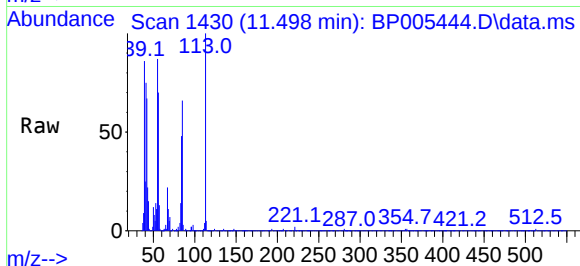




#35
Caprolactam
Concen: 39.39 ng
RT: 11.498 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

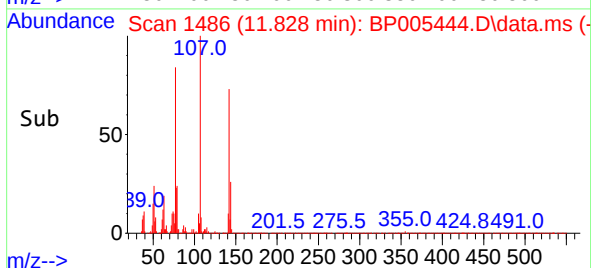
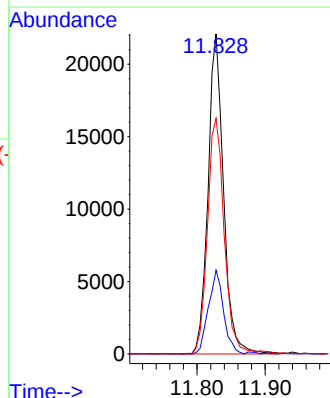
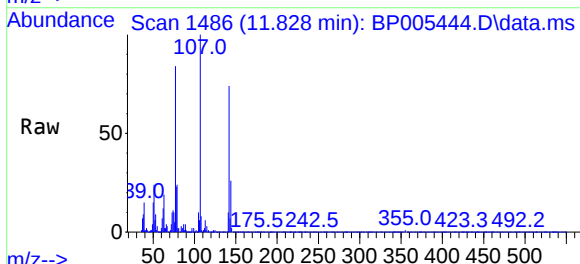
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

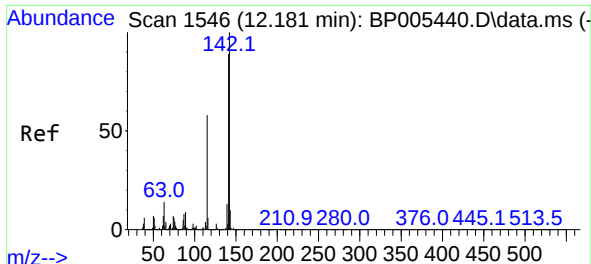
Tgt Ion:	113	Resp:	9192
Ion	Ratio	Lower	Upper
113	100		
55	86.6	72.0	112.0
56	69.9	65.1	105.1



#36
4-Chloro-3-methylphenol
Concen: 38.69 ng
RT: 11.828 min Scan# 1486
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	107	Resp:	34978
Ion	Ratio	Lower	Upper
107	100		
144	26.1	20.1	30.1
142	73.6	62.2	93.4

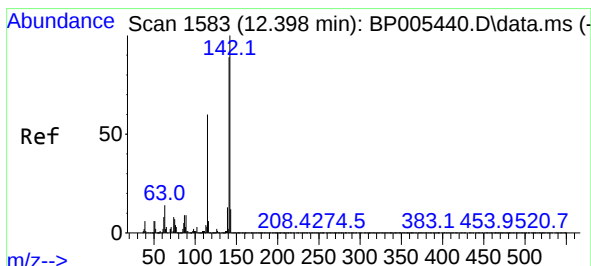
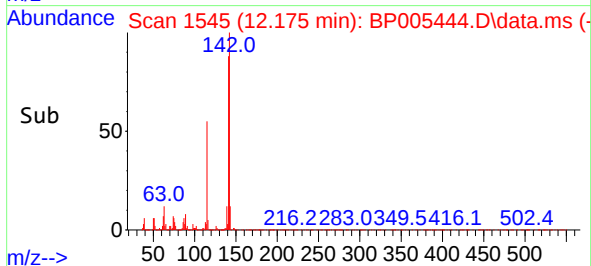
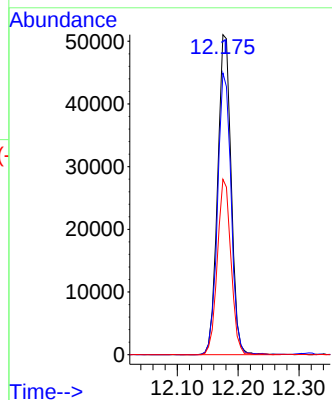
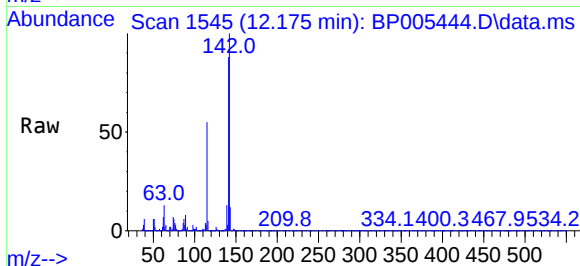




#37
2-Methylnaphthalene
Concen: 39.84 ng
RT: 12.175 min Scan# 1545
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

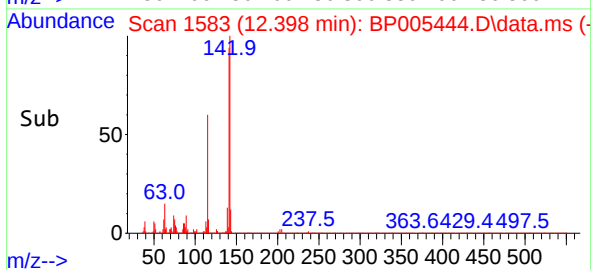
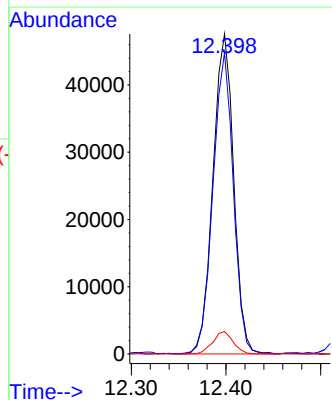
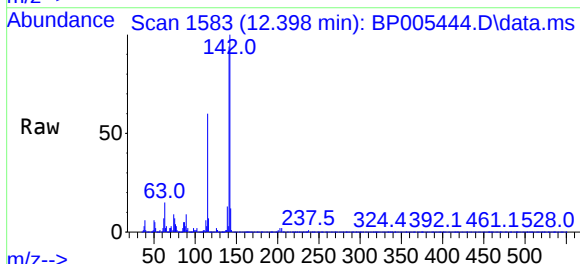
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

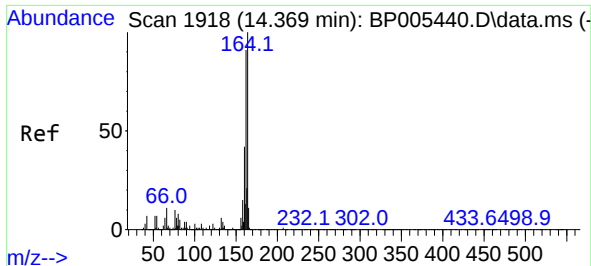
Tgt Ion:142 Resp: 78563
Ion Ratio Lower Upper
142 100
141 88.0 74.7 112.1
115 54.8 43.8 65.8



#38
1-Methylnaphthalene
Concen: 38.84 ng
RT: 12.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:142 Resp: 72303
Ion Ratio Lower Upper
142 100
141 94.2 77.0 115.6
116 7.0 5.0 7.6

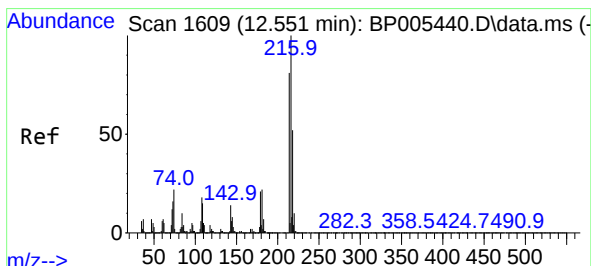
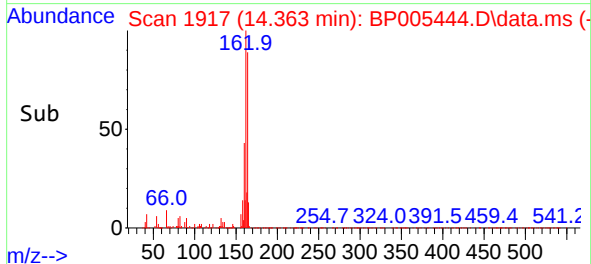
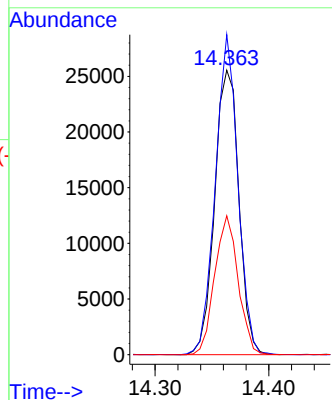
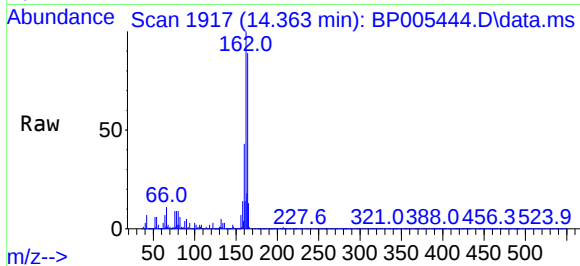




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.363 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

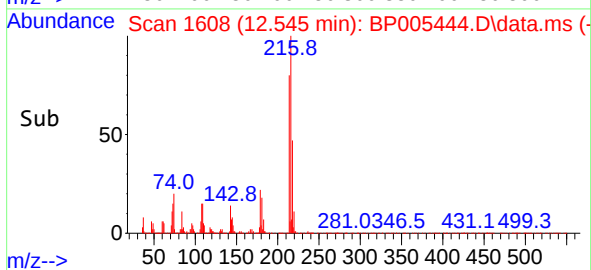
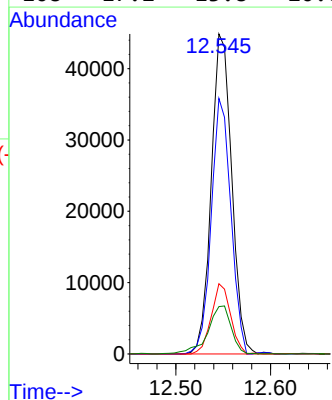
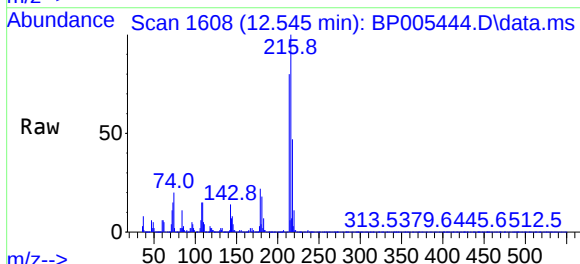
Instrument :
BNA_P
ClientSampleId :
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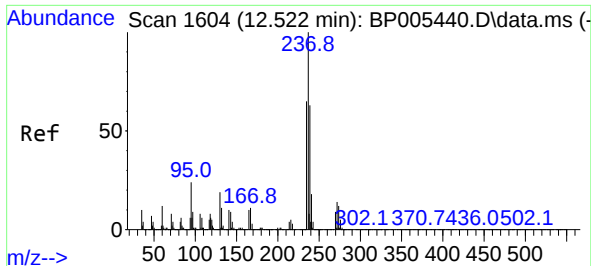
Tgt Ion:164 Resp: 37870
Ion Ratio Lower Upper
164 100
162 112.5 73.5 110.3#
160 48.8 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.56 ng
RT: 12.545 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:216 Resp: 67088
Ion Ratio Lower Upper
216 100
214 76.6 60.6 91.0
179 20.8 15.3 22.9
108 17.2 13.8 20.6

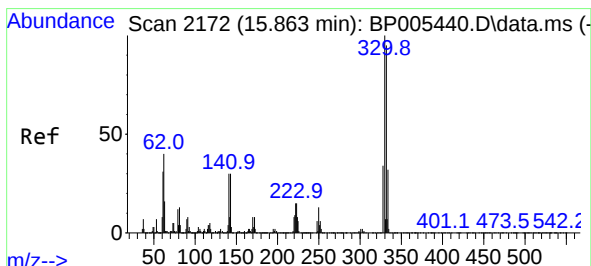
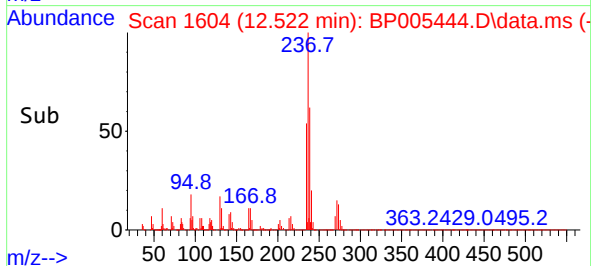
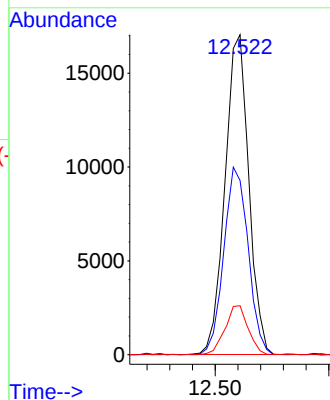
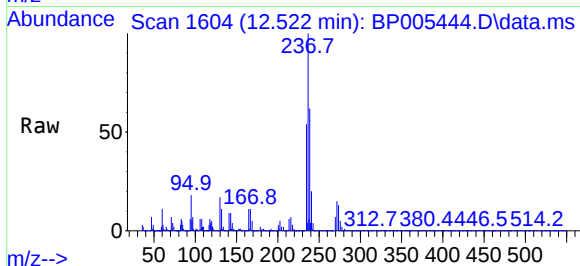




#41
Hexachlorocyclopentadiene
Concen: 38.43 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

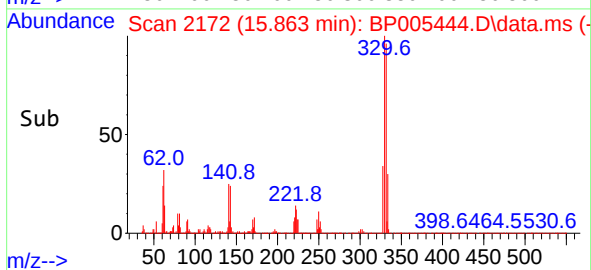
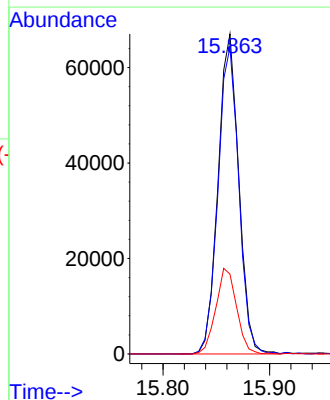
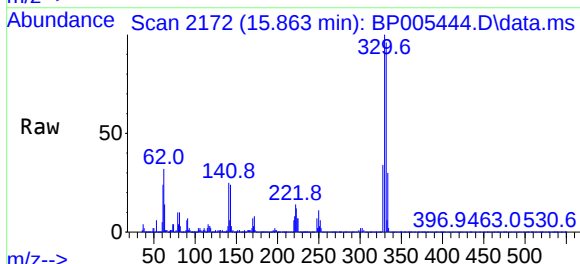
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BNA_P
ClientSampleId :
ICVBP050521

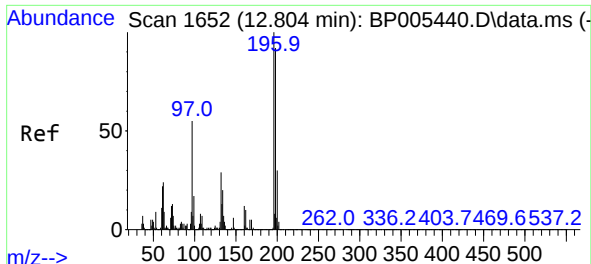
Tgt Ion:	237	Resp:	24790
Ion	Ratio	Lower	Upper
237	100		
235	54.5	40.9	80.9
272	15.3	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 83.94 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	330	Resp:	90211
Ion	Ratio	Lower	Upper
330	100		
332	96.7	76.3	114.5
141	26.9	22.8	34.2

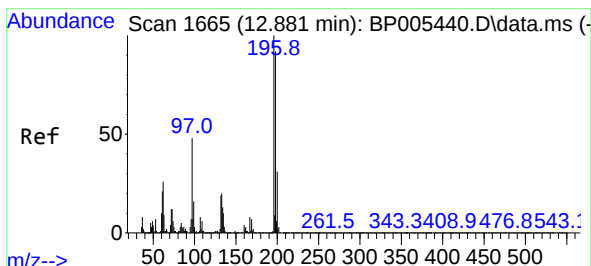
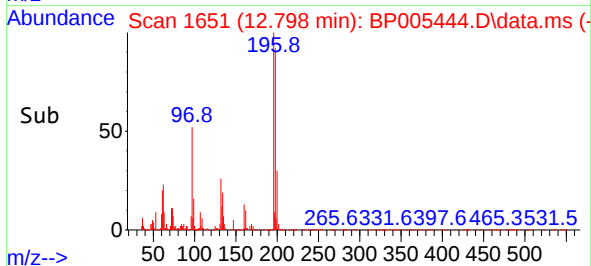
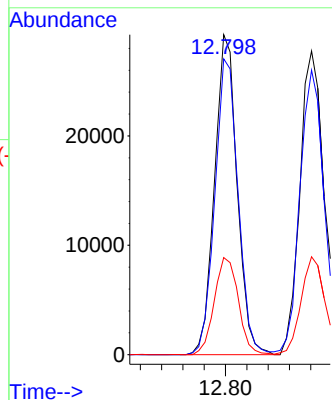
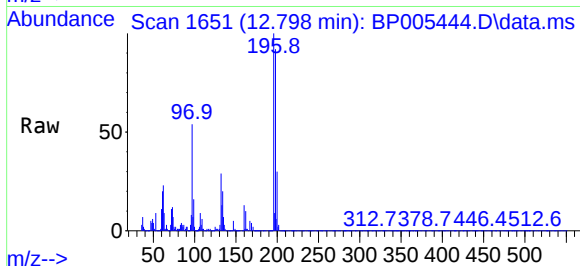




#43
2,4,6-Trichlorophenol
Concen: 39.55 ng
RT: 12.798 min Scan# 1651
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

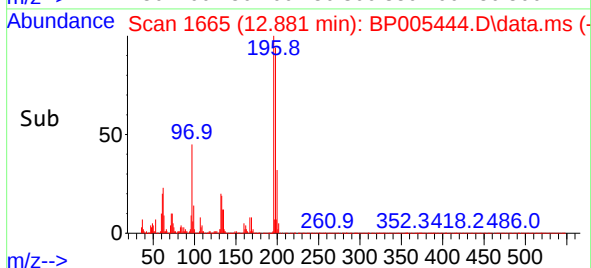
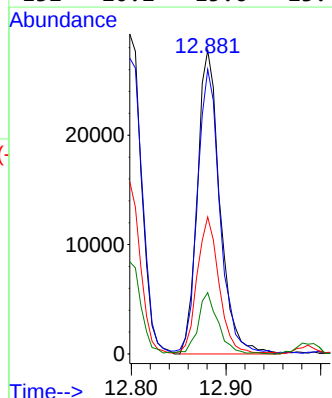
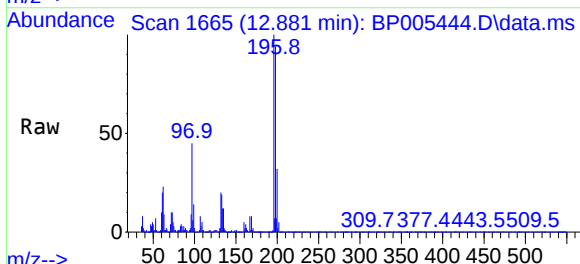
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

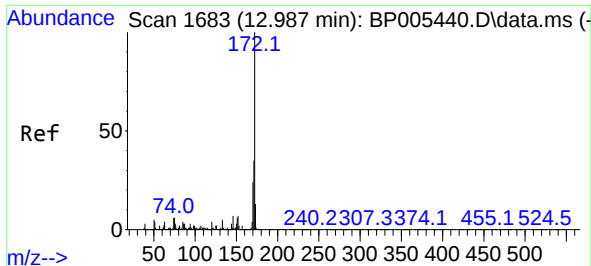
Tgt Ion:	196	Resp:	42995
Ion	Ratio	Lower	Upper
196	100		
198	98.5	81.4	122.2
200	30.3	28.2	42.2



#44
2,4,5-Trichlorophenol
Concen: 39.24 ng
RT: 12.881 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	196	Resp:	46028
Ion	Ratio	Lower	Upper
196	100		
198	93.7	71.0	106.4
97	45.1	38.5	57.7
132	20.2	15.6	23.4

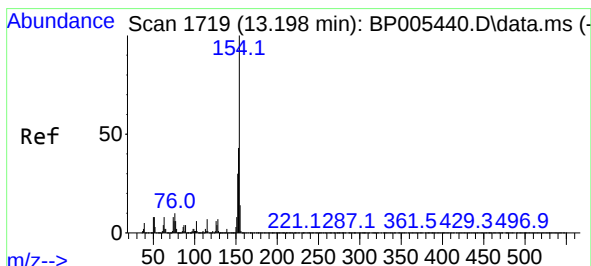
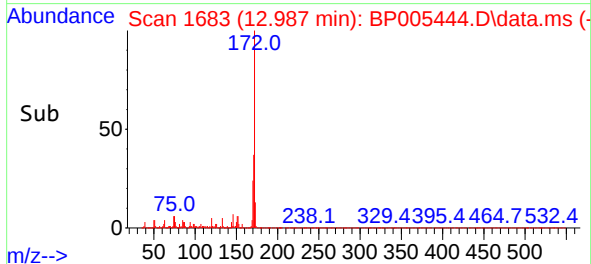
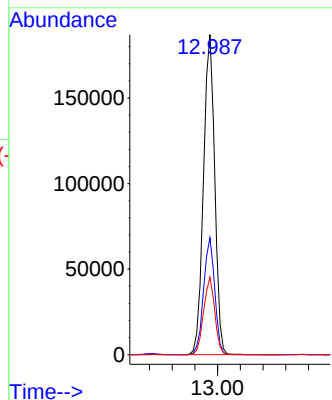
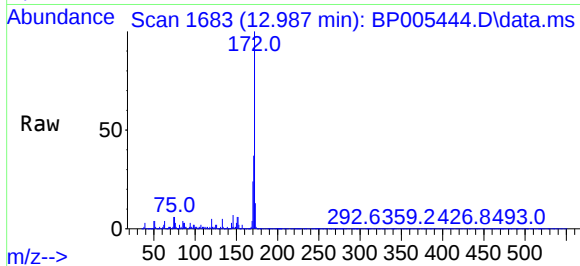




#45
2-Fluorobiphenyl
Concen: 76.58 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

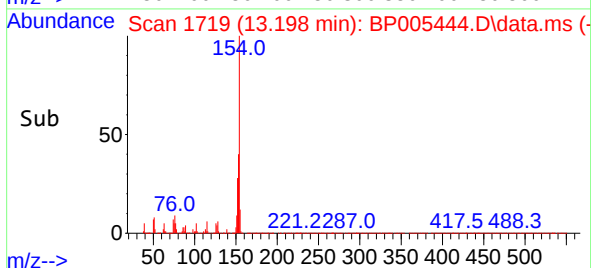
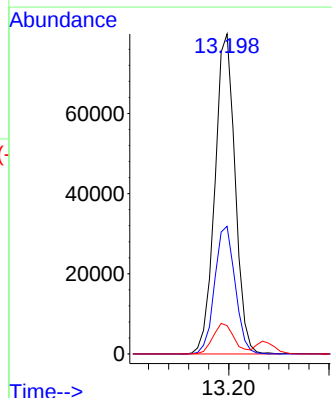
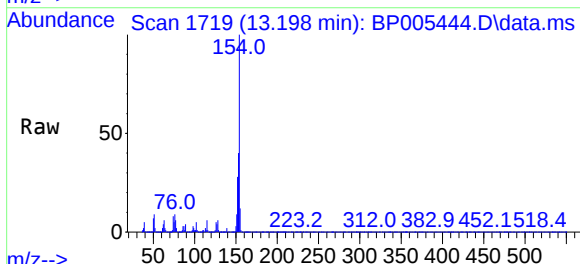
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

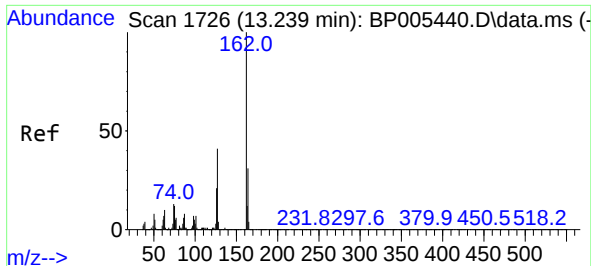
Tgt Ion:172 Resp: 257082
Ion Ratio Lower Upper
172 100
171 36.6 28.1 42.1
170 24.2 19.6 29.4



#46
1,1'-Biphenyl
Concen: 38.30 ng
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:154 Resp: 111665
Ion Ratio Lower Upper
154 100
153 39.9 18.9 58.9
76 8.8 0.0 32.1

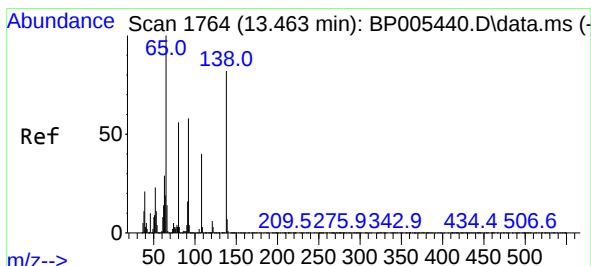
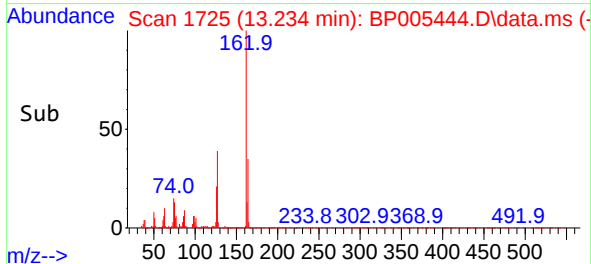
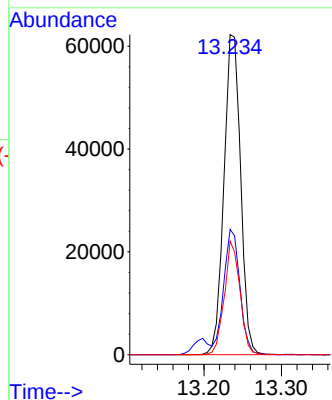
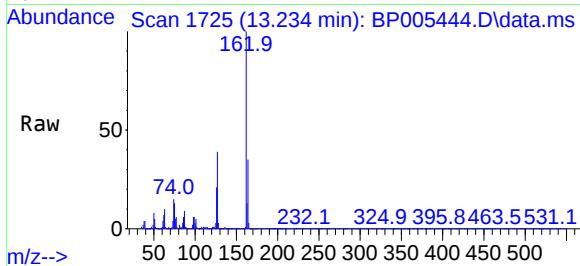




#47
2-Chloronaphthalene
Concen: 38.36 ng
RT: 13.234 min Scan# 1725
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

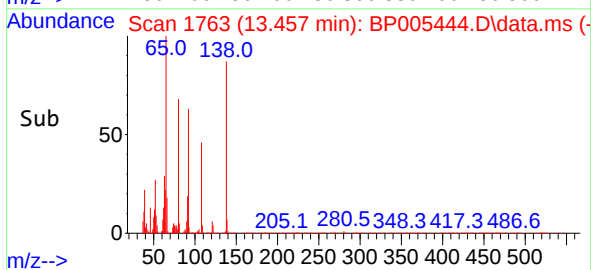
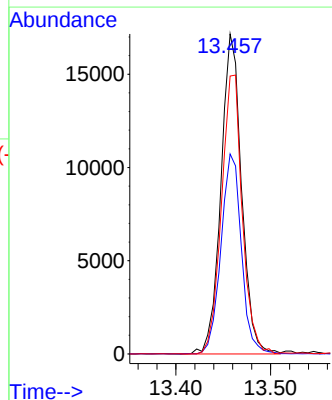
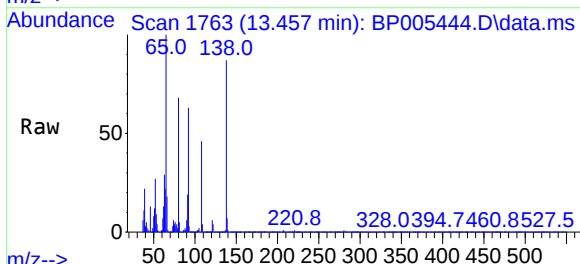
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

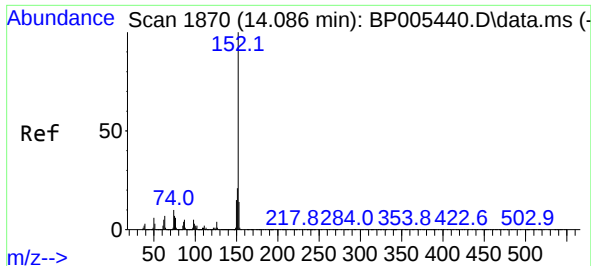
Tgt Ion:	162	Resp:	93123
Ion	Ratio	Lower	Upper
162	100		
127	39.2	31.4	47.0
164	35.5	26.6	39.8



#48
2-Nitroaniline
Concen: 37.67 ng
RT: 13.457 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	65	Resp:	25981
Ion	Ratio	Lower	Upper
65	100		
92	62.5	48.8	73.2
138	86.8	69.5	104.3

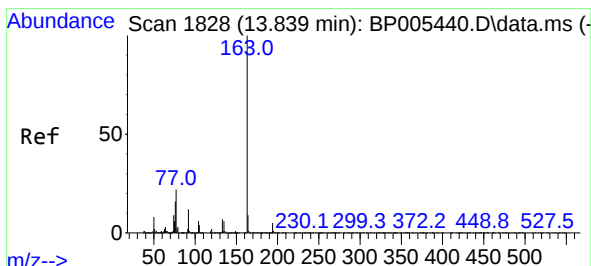
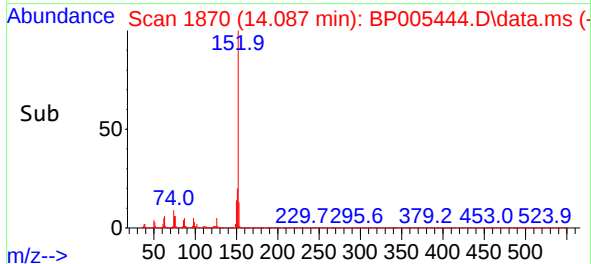
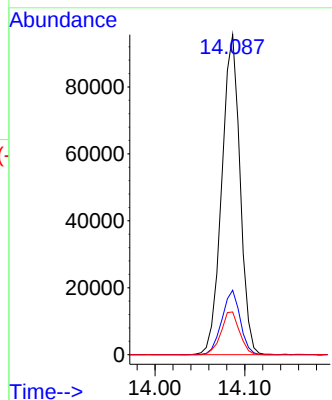
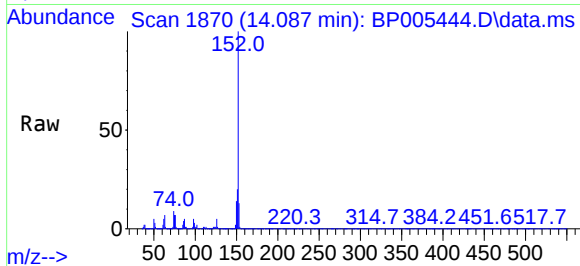




#49
Acenaphthylene
Concen: 38.61 ng
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

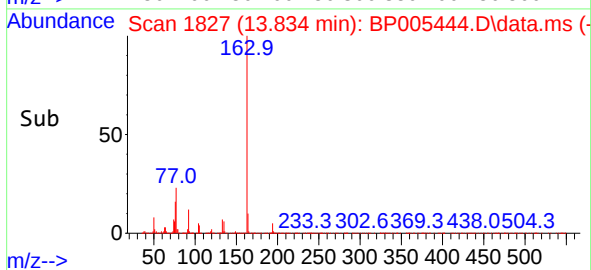
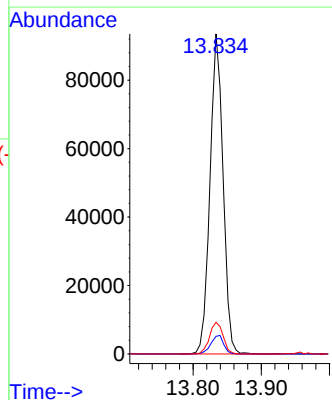
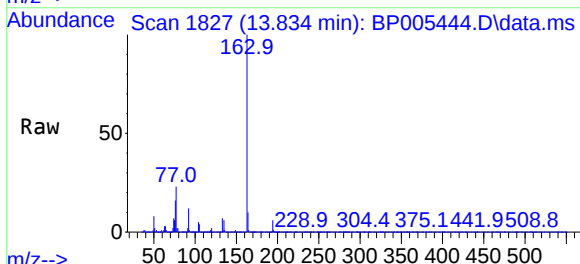
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

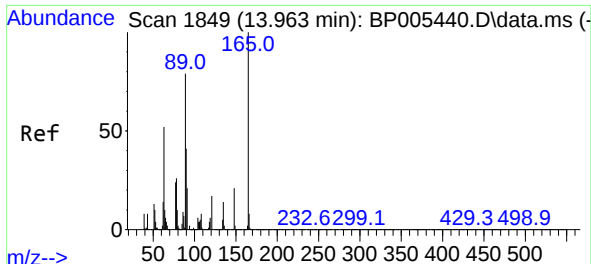
Tgt Ion:152 Resp: 135035
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.4 10.5 15.7



#50
Dimethylphthalate
Concen: 38.20 ng
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:163 Resp: 124877
Ion Ratio Lower Upper
163 100
194 5.5 3.9 5.9
164 9.9 8.1 12.1

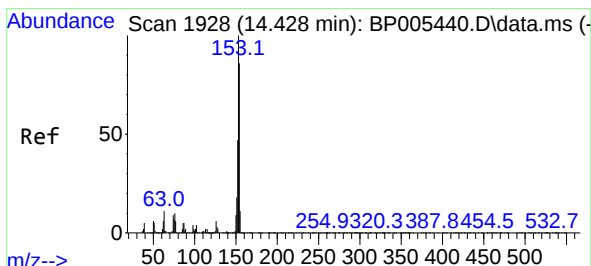
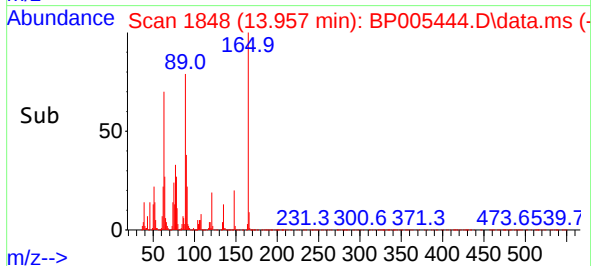
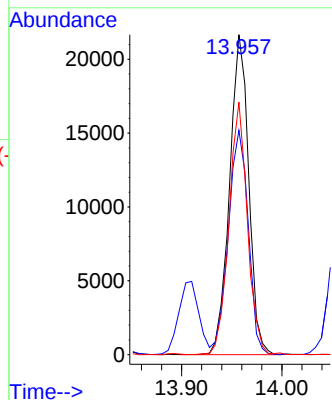
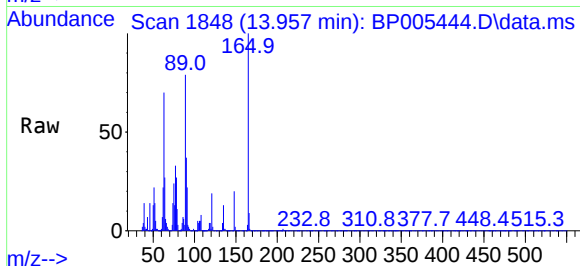




#51
2,6-Dinitrotoluene
Concen: 39.12 ng
RT: 13.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

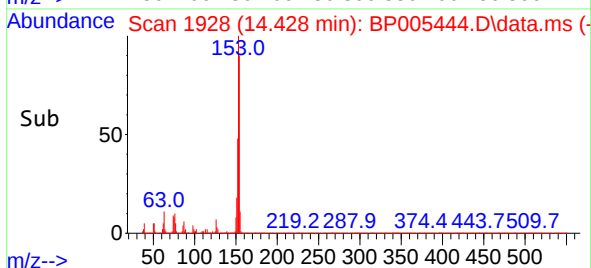
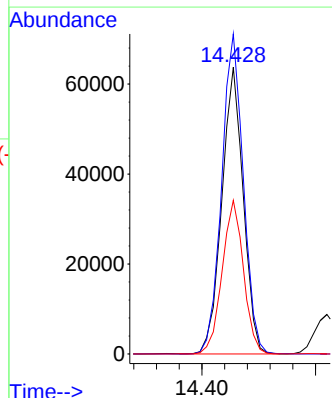
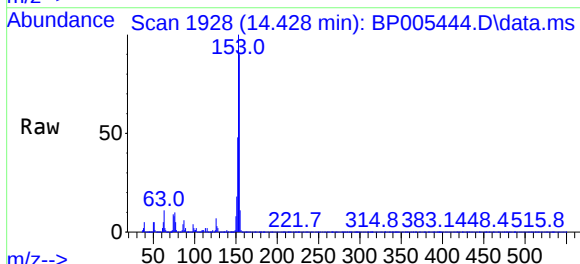
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

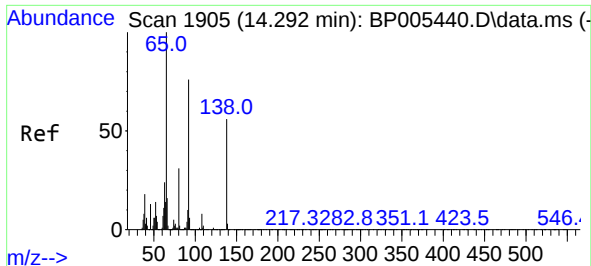
Tgt Ion:165 Resp: 28718
Ion Ratio Lower Upper
165 100
63 70.1 67.4 101.0
89 78.9 73.8 110.6



#52
Acenaphthene
Concen: 38.39 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:154 Resp: 83544
Ion Ratio Lower Upper
154 100
153 111.6 90.9 136.3
152 53.6 48.5 72.7

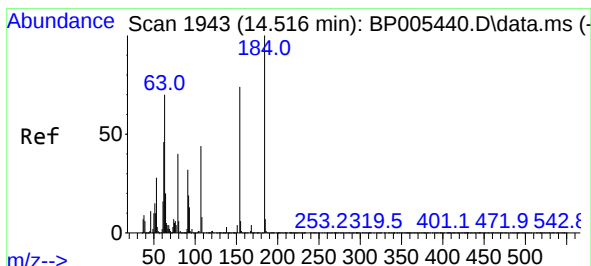
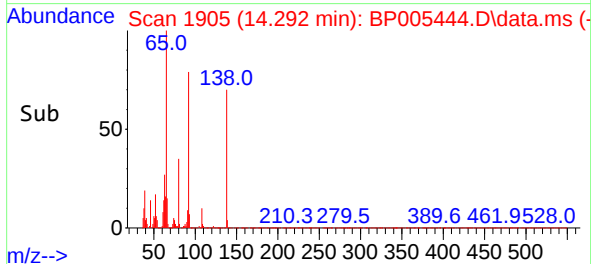
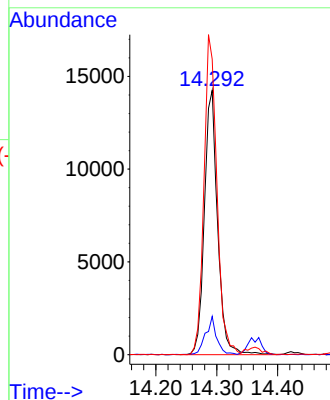
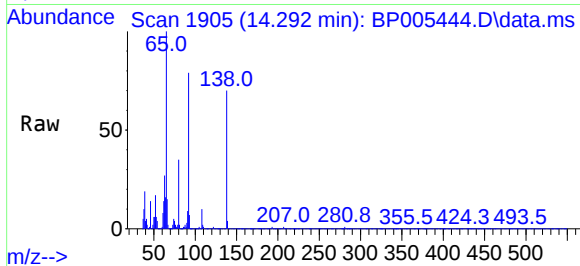




#53
3-Nitroaniline
Concen: 40.76 ng
RT: 14.292 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

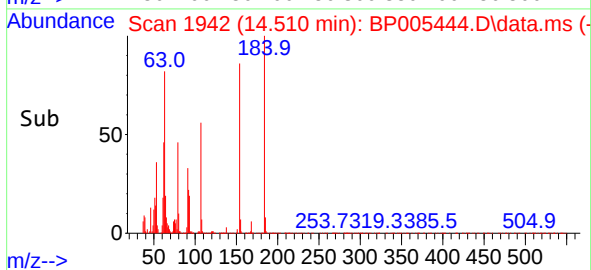
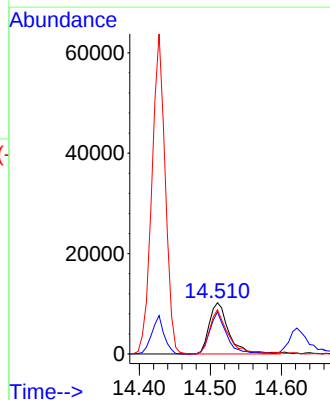
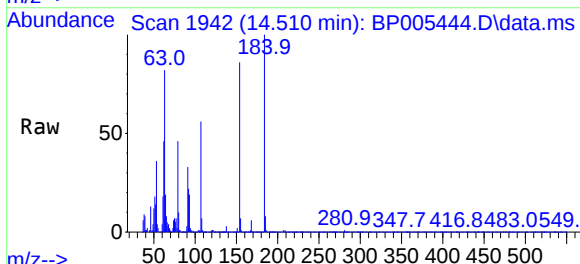
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

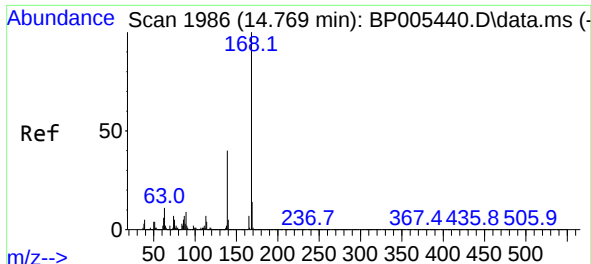
Tgt Ion:138 Resp: 21440
Ion Ratio Lower Upper
138 100
108 14.4 10.2 15.4
92 111.8 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 43.98 ng
RT: 14.510 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:184 Resp: 19474
Ion Ratio Lower Upper
184 100
63 82.3 51.2 76.8#
154 86.3 55.8 83.8#

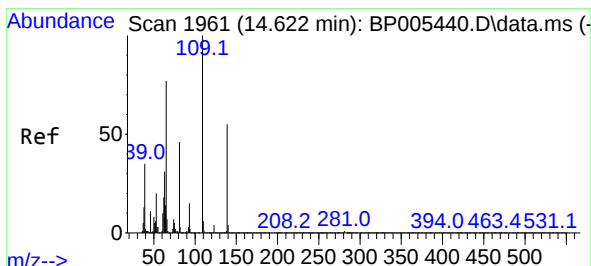
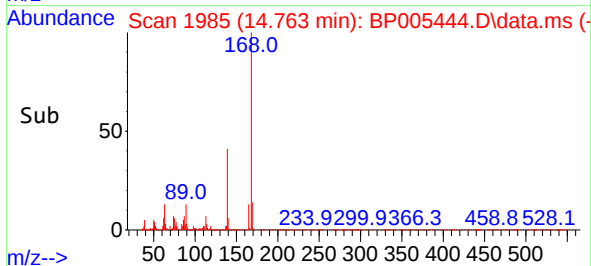
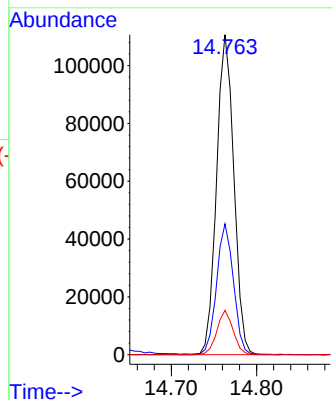
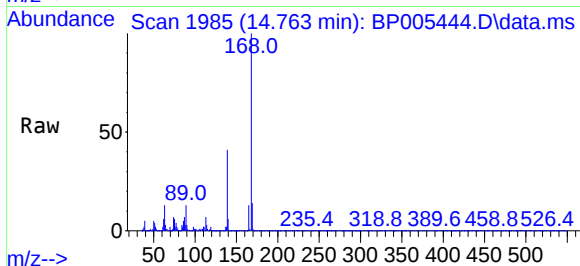




#55
Dibenzofuran
Concen: 38.10 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

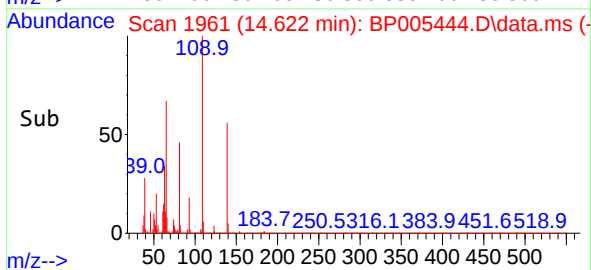
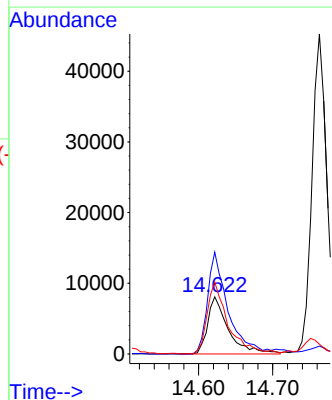
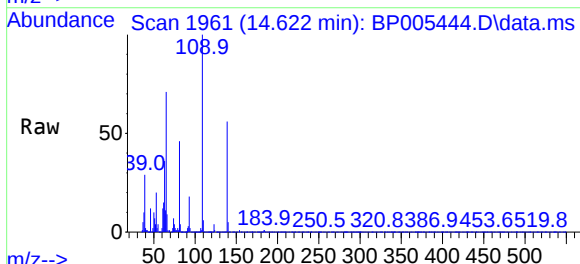
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

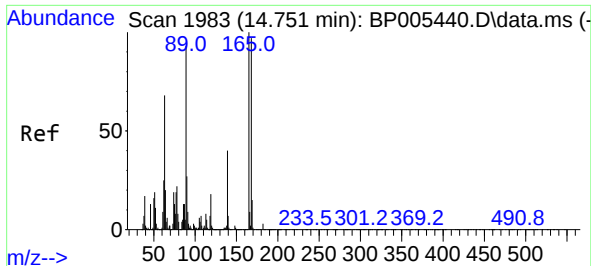
Tgt Ion:168 Resp: 155947
Ion Ratio Lower Upper
168 100
139 40.9 31.4 47.0
169 13.8 11.4 17.0



#56
4-Nitrophenol
Concen: 39.59 ng
RT: 14.622 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:139 Resp: 15718
Ion Ratio Lower Upper
139 100
109 178.2 122.8 162.8#
65 126.1 110.0 150.0

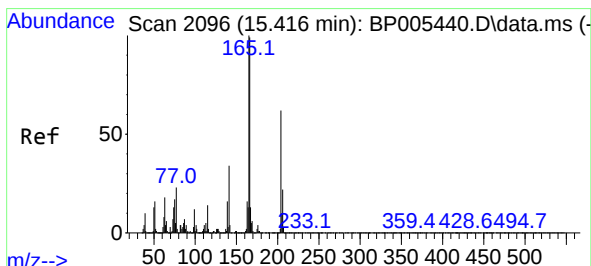
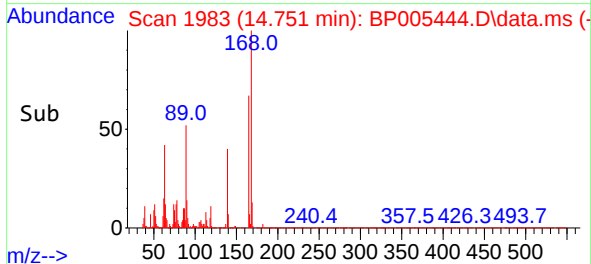
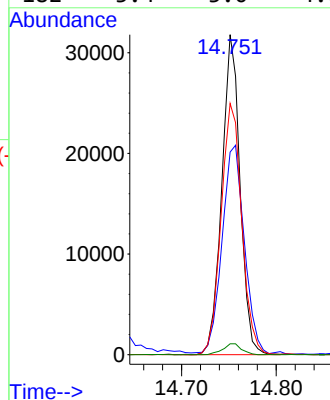
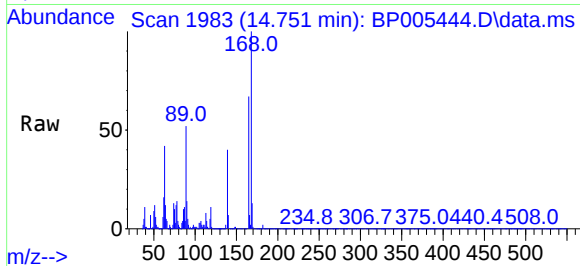




#57
2,4-Dinitrotoluene
Concen: 39.25 ng
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

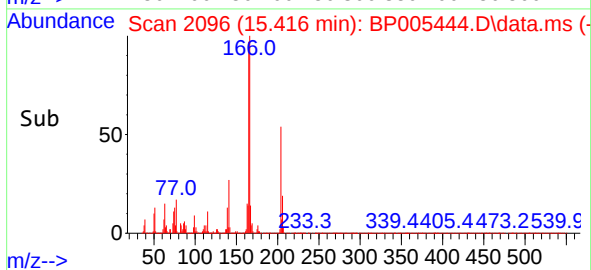
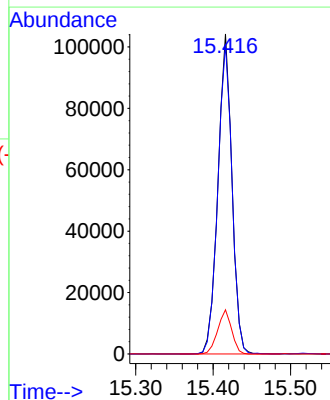
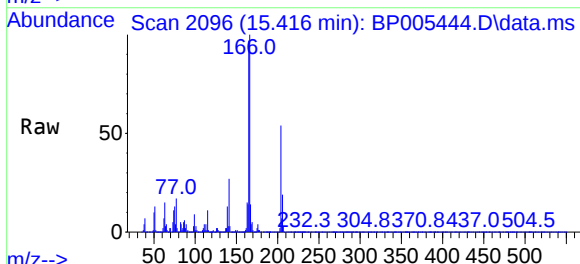
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

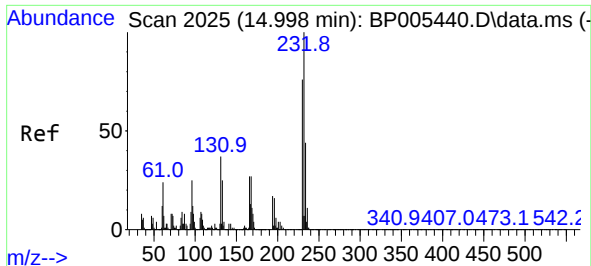
Tgt Ion:	165	Resp:	42481
Ion Ratio	Lower	Upper	
165	100		
63	63.3	56.7	85.1
89	78.5	85.8	128.6#
182	3.4	3.0	4.6



#58
Fluorene
Concen: 39.07 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	166	Resp:	130578
Ion Ratio	Lower	Upper	
166	100		
165	96.6	78.8	118.2
167	13.8	10.9	16.3

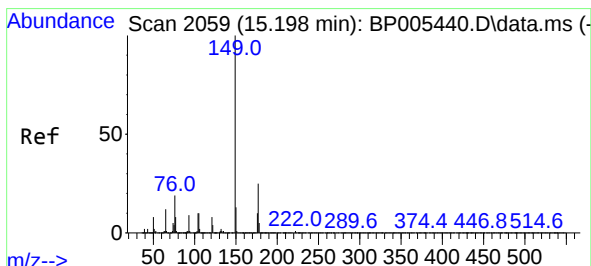
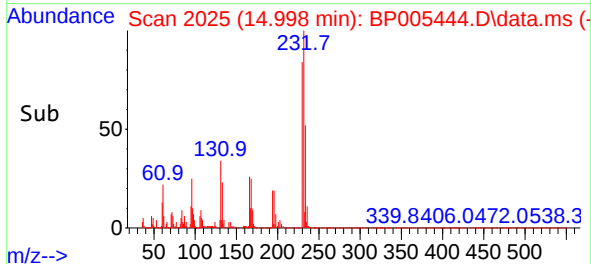
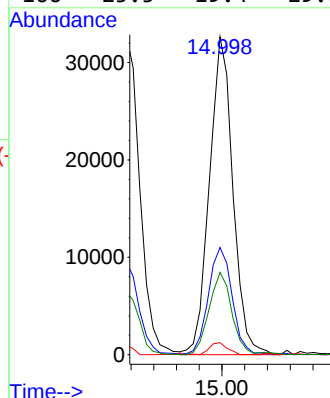
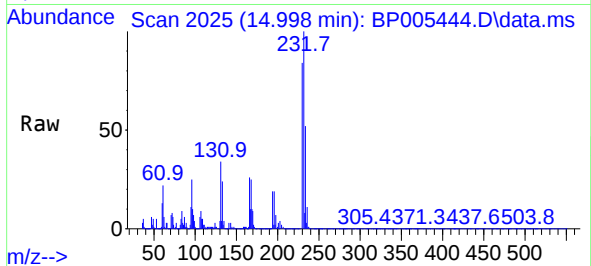




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.93 ng
RT: 14.998 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

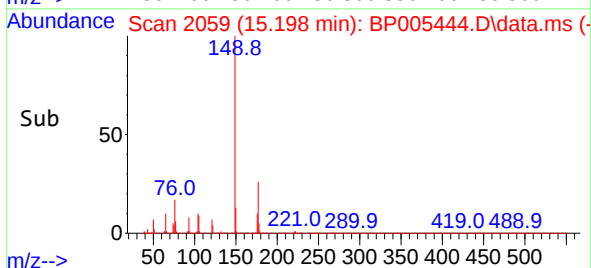
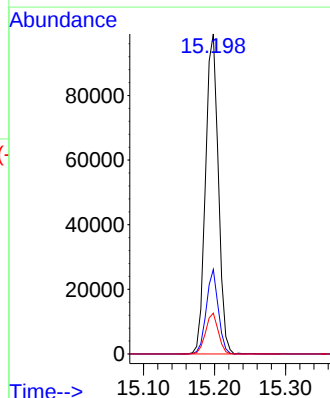
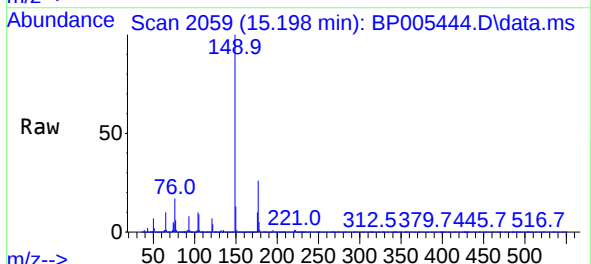
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

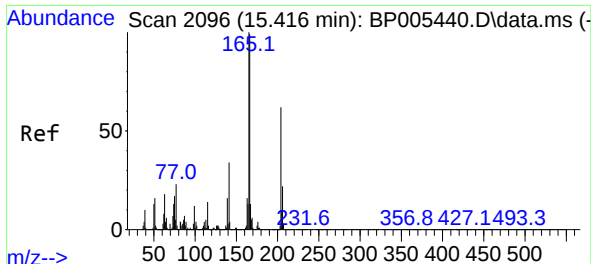
Tgt Ion:	232	Resp:	46841
Ion	Ratio	Lower	Upper
232	100		
131	33.6	26.5	39.7
130	2.9	2.1	3.1
166	25.5	19.4	29.0



#60
Diethylphthalate
Concen: 39.24 ng
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	149	Resp:	124245
Ion	Ratio	Lower	Upper
149	100		
177	26.4	19.2	28.8
150	12.8	9.9	14.9

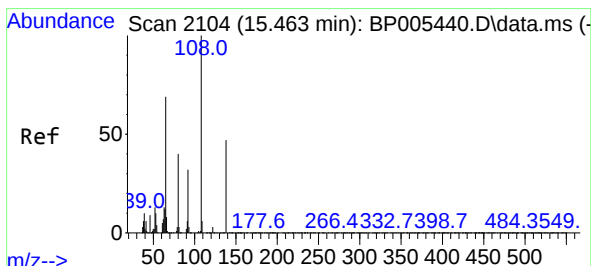
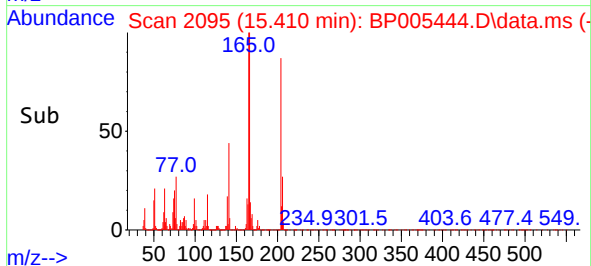
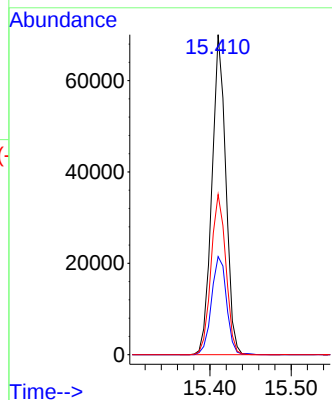
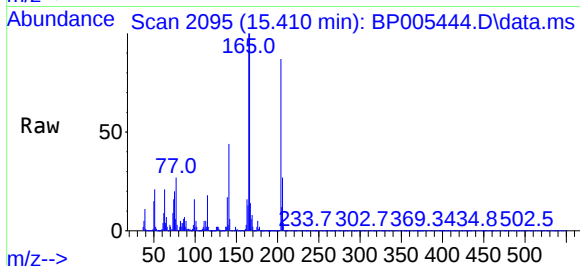




#61
4-Chlorophenyl-phenylether
Concen: 39.78 ng
RT: 15.410 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

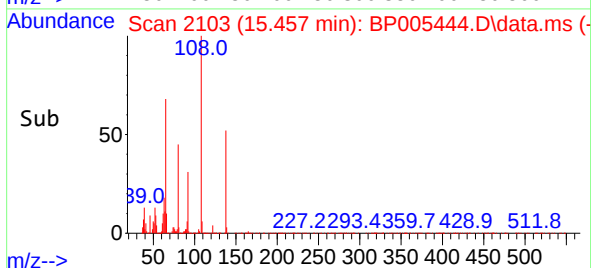
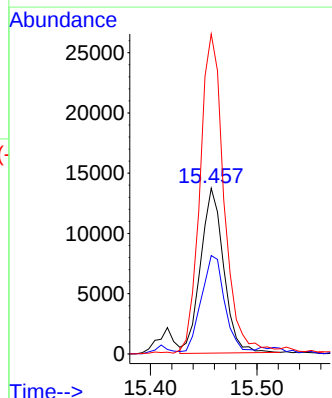
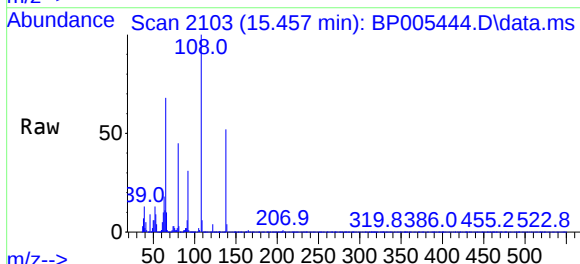
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

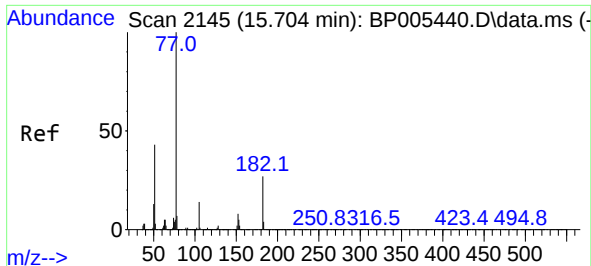
Tgt Ion:204 Resp: 83194
Ion Ratio Lower Upper
204 100
206 30.6 26.0 39.0
141 50.1 44.2 66.2



#62
4-Nitroaniline
Concen: 40.82 ng
RT: 15.457 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:138 Resp: 20624
Ion Ratio Lower Upper
138 100
92 59.4 50.9 90.9
108 193.0 154.7 194.7

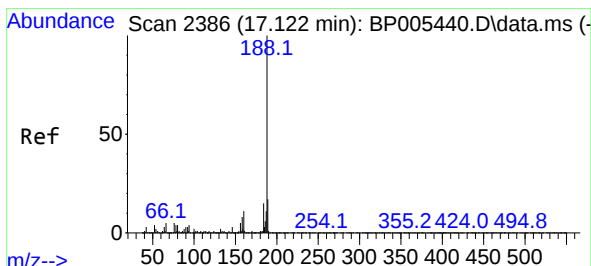
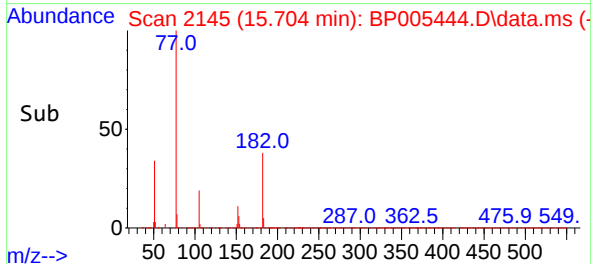
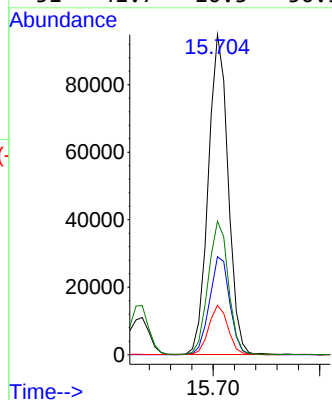
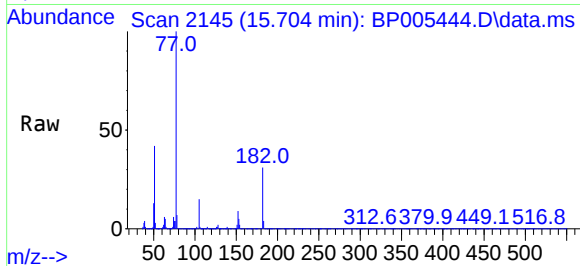




#63
Azobenzene
Concen: 37.69 ng
RT: 15.704 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

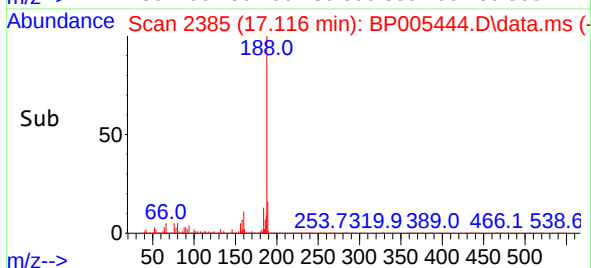
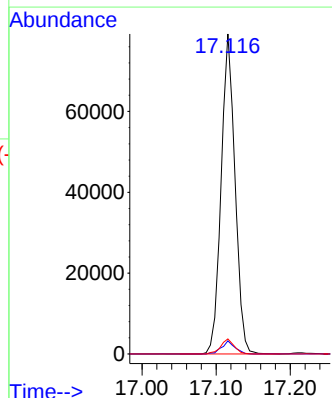
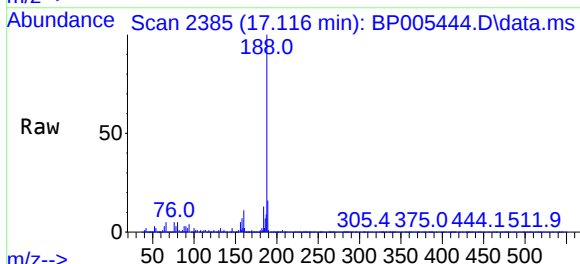
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

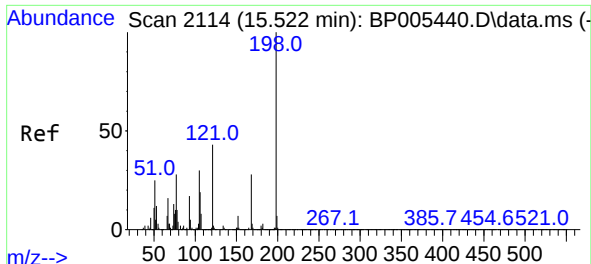
Tgt Ion:	77	Resp:	122997
Ion	Ratio	Lower	Upper
77	100		
182	30.6	5.5	45.5
105	15.5	0.0	36.5
51	41.7	10.3	50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.116 min Scan# 2385
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	188	Resp:	102944
Ion	Ratio	Lower	Upper
188	100		
94	4.1	5.0	7.6#
80	4.7	5.9	8.9#

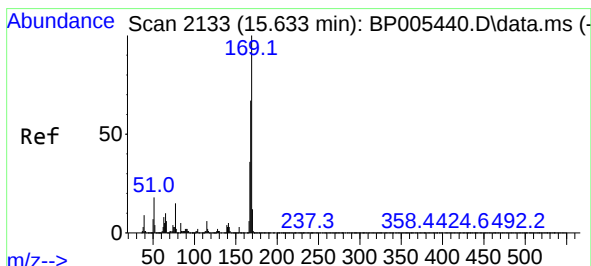
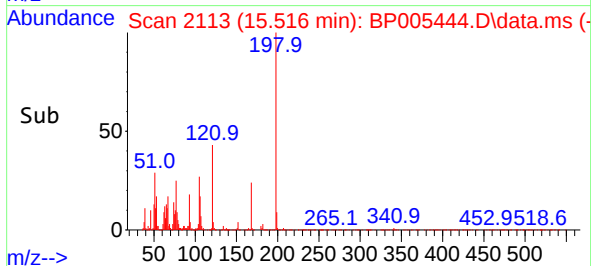
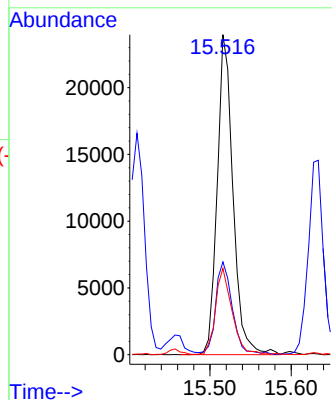
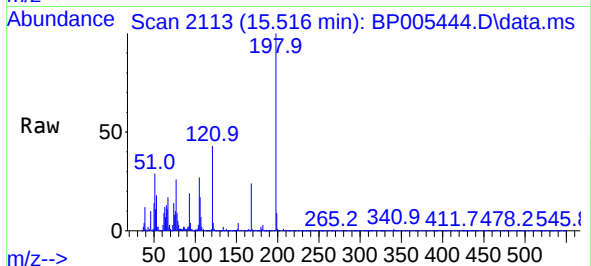




#65
4,6-Dinitro-2-methylphenol
Concen: 39.77 ng
RT: 15.516 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

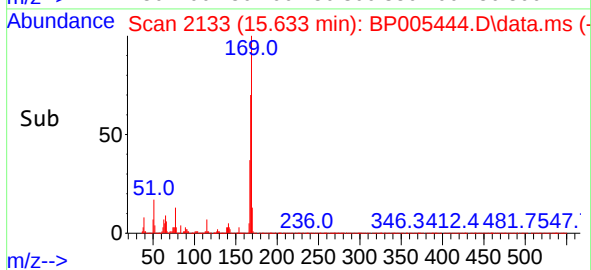
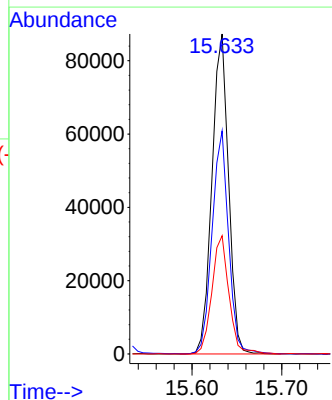
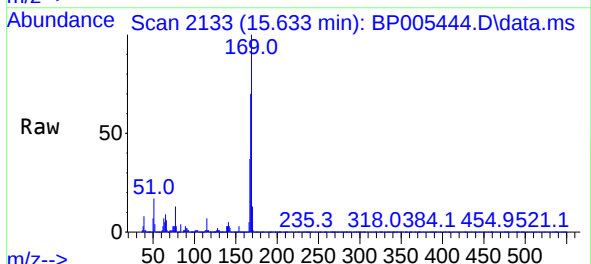
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

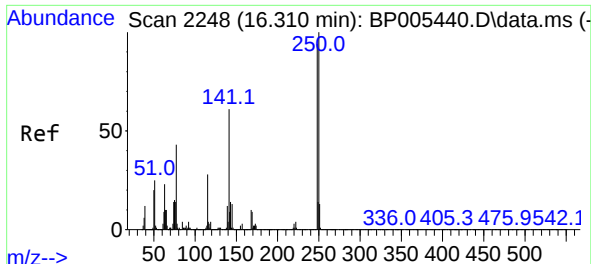
Tgt Ion:198	Resp:	32445
Ion Ratio	Lower	Upper
198	100	
51	29.0	10.3 50.3
105	27.0	13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 37.23 ng
RT: 15.633 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:169	Resp:	111858
Ion Ratio	Lower	Upper
169	100	
168	69.7	55.2 82.8
167	36.9	36.6 54.8

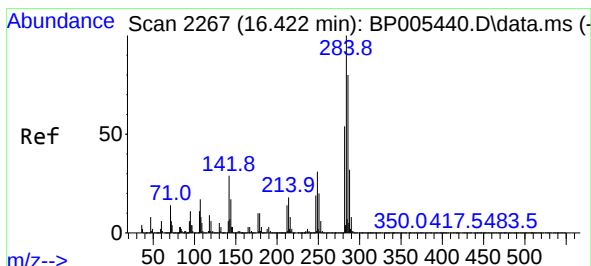
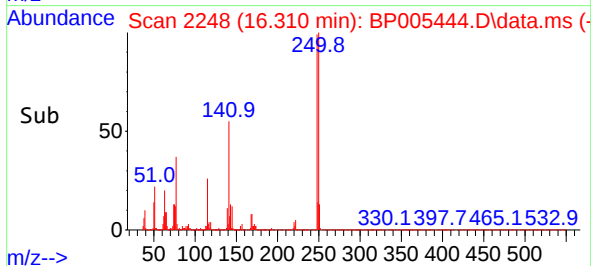
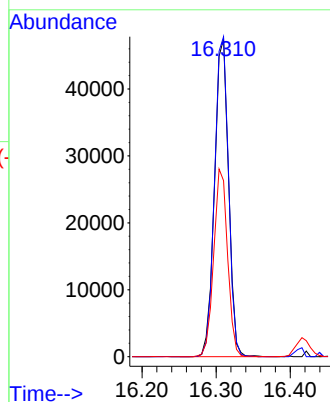
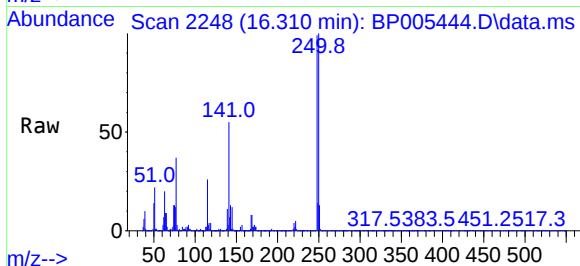




#67
4-Bromophenyl-phenylether
Concen: 38.75 ng
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

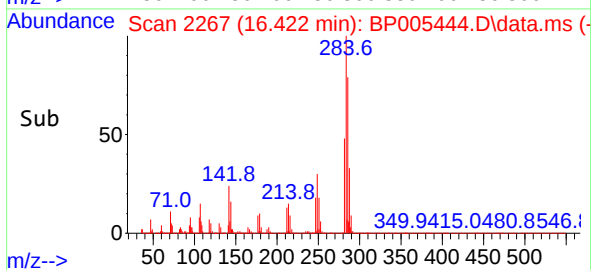
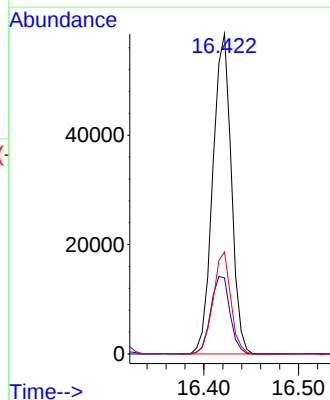
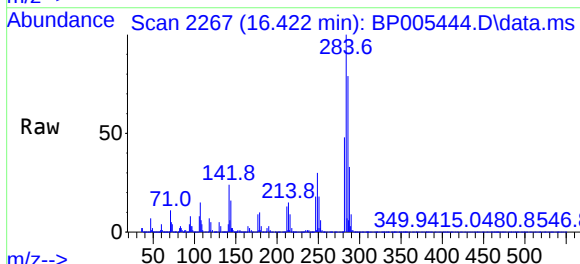
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

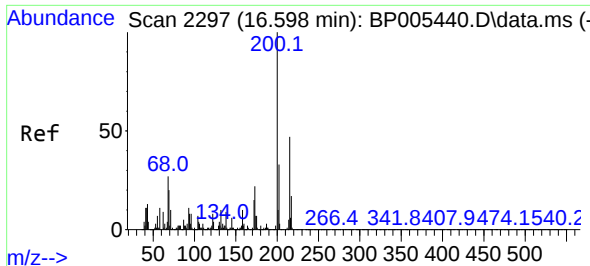
Tgt Ion:	248	Resp:	62272
Ion	Ratio	Lower	Upper
248	100		
250	100.7	77.5	116.3
141	55.4	50.1	75.1



#68
Hexachlorobenzene
Concen: 38.88 ng
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:	284	Resp:	79242
Ion	Ratio	Lower	Upper
284	100		
142	23.7	20.8	31.2
249	31.9	23.7	35.5

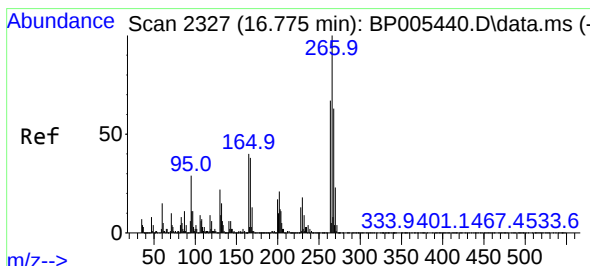
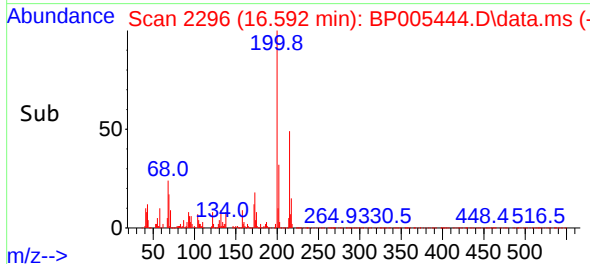
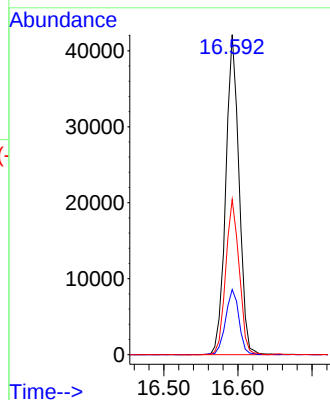
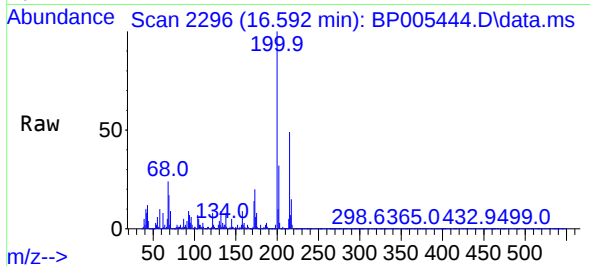




#69
Atrazine
Concen: 37.39 ng
RT: 16.592 min Scan# 2296
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

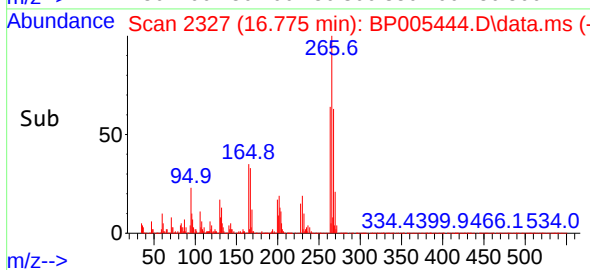
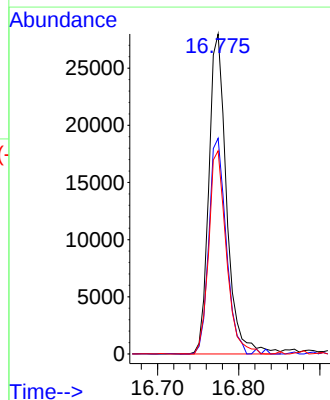
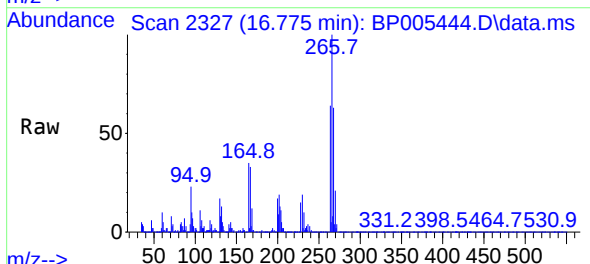
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

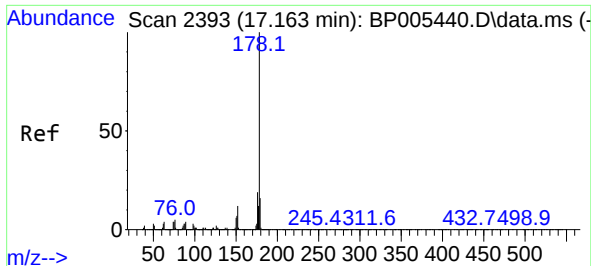
Tgt Ion:200 Resp: 52470
Ion Ratio Lower Upper
200 100
173 20.4 0.7 40.7
215 48.5 29.0 69.0



#70
Pentachlorophenol
Concen: 39.27 ng
RT: 16.775 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:266 Resp: 42465
Ion Ratio Lower Upper
266 100
268 67.4 49.4 74.0
264 68.3 53.7 80.5

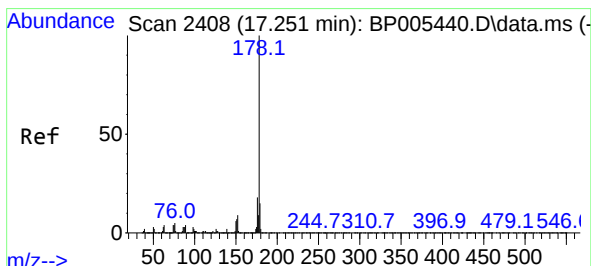
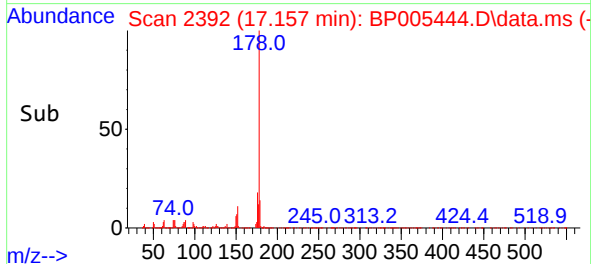
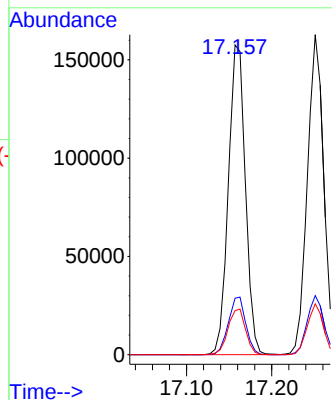
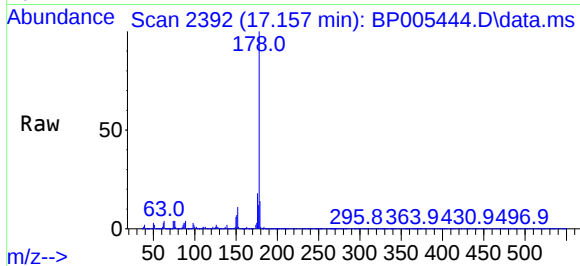




#71
Phenanthrene
Concen: 37.41 ng
RT: 17.157 min Scan# 2392
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

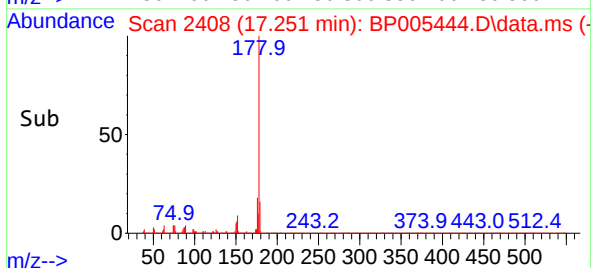
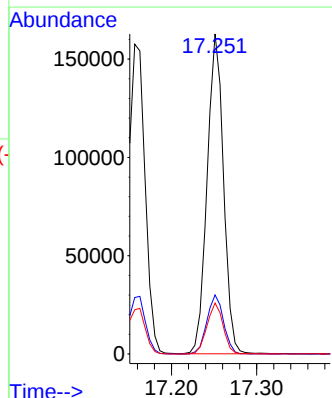
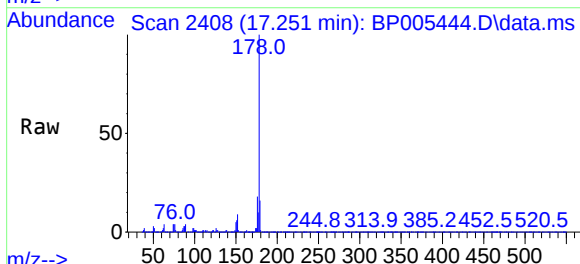
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

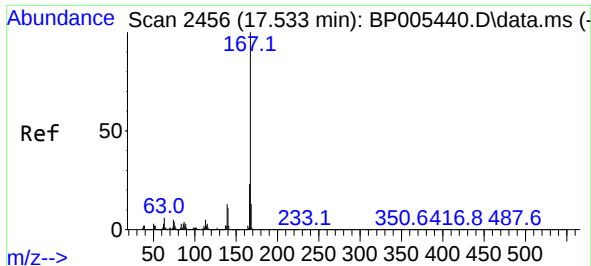
Tgt Ion:178 Resp: 218835
Ion Ratio Lower Upper
178 100
176 18.3 15.4 23.2
179 14.3 12.3 18.5



#72
Anthracene
Concen: 37.43 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:178 Resp: 217262
Ion Ratio Lower Upper
178 100
176 18.4 15.2 22.8
179 15.9 12.6 19.0



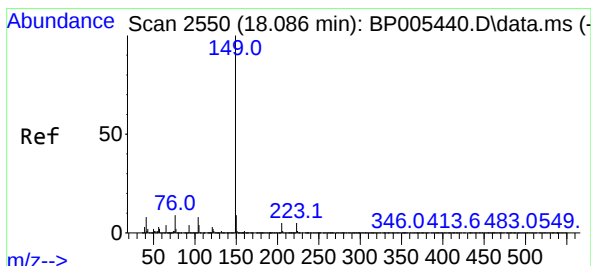
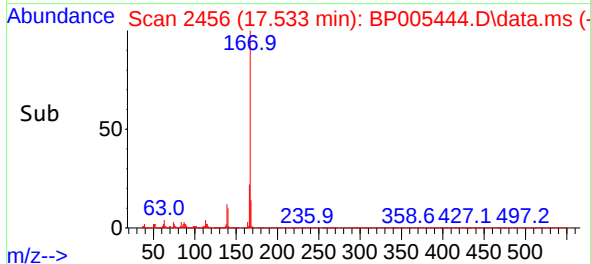
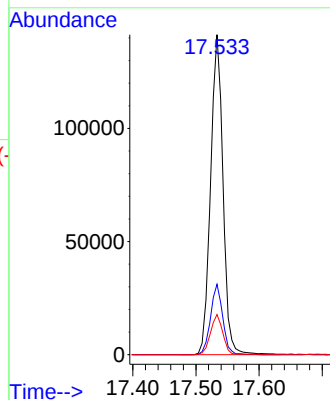
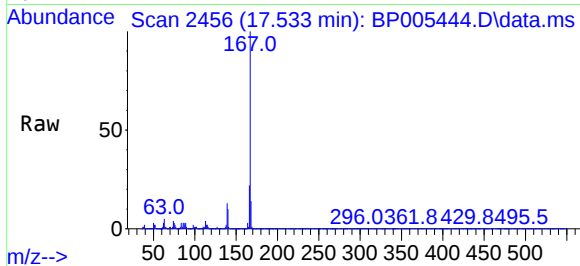


#73
 Carbazole
 Concen: 37.83 ng
 RT: 17.533 min Scan# 2456
 Delta R.T. 0.000 min
 Lab File: BP005444.D
 Acq: 05 May 2021 18:43

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP050521

Tgt Ion:167 Resp: 193403

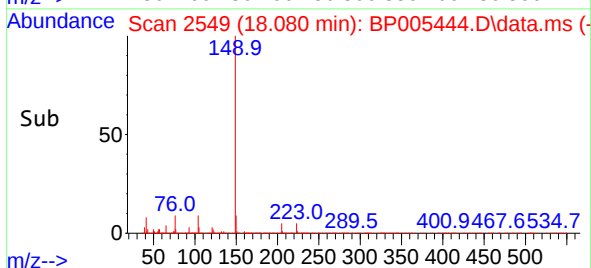
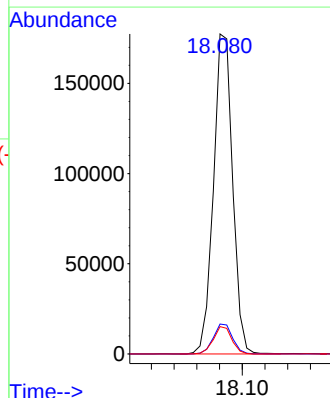
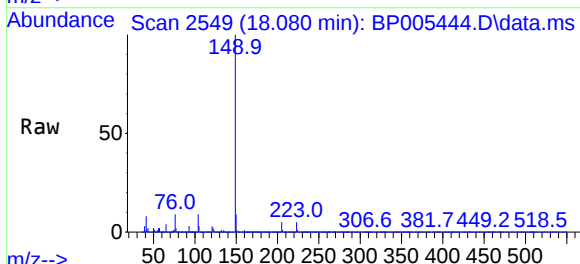
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.4	26.0
139	12.6	10.4	15.6

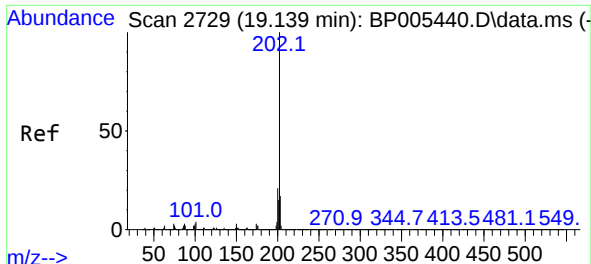


#74
 Di-n-butylphthalate
 Concen: 36.98 ng
 RT: 18.080 min Scan# 2549
 Delta R.T. -0.006 min
 Lab File: BP005444.D
 Acq: 05 May 2021 18:43

Tgt Ion:149 Resp: 207539

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.6	11.4
104	8.5	8.9	13.3

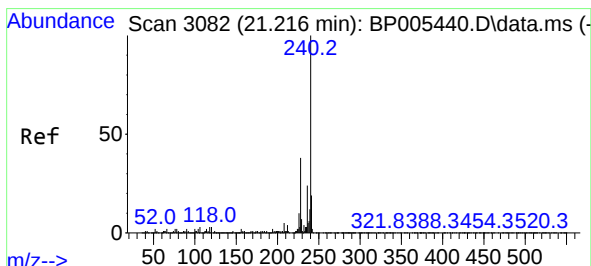
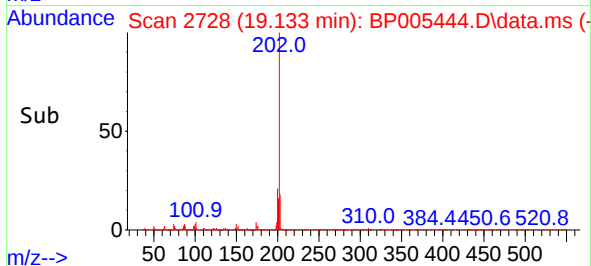
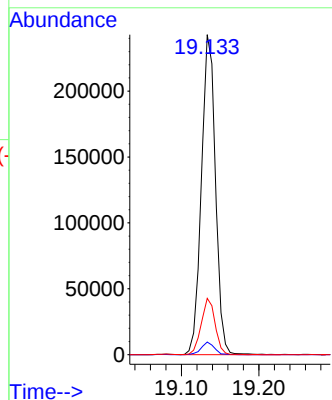
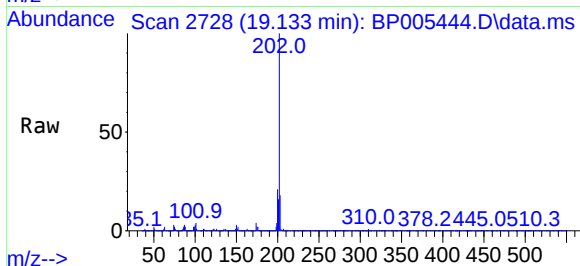




#75
Fluoranthene
Concen: 38.01 ng
RT: 19.133 min Scan# 2728
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

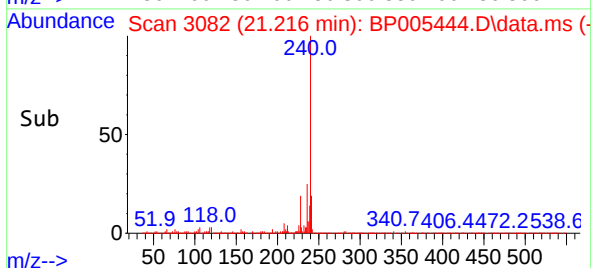
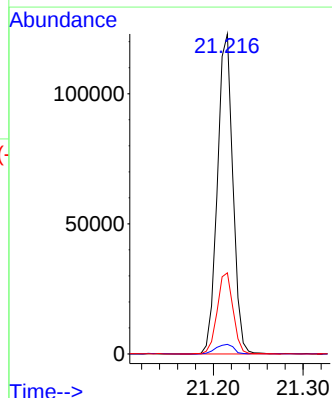
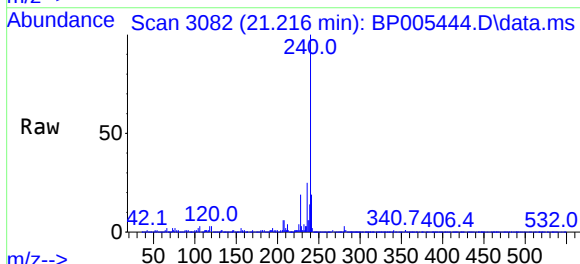
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

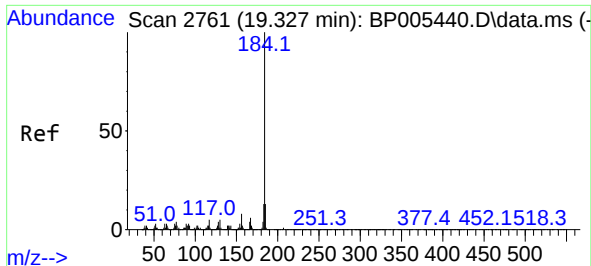
Tgt Ion:202 Resp: 305800
Ion Ratio Lower Upper
202 100
101 4.5 0.0 26.1
203 17.6 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:240 Resp: 147004
Ion Ratio Lower Upper
240 100
120 3.0 4.2 6.2#
236 25.3 20.2 30.2

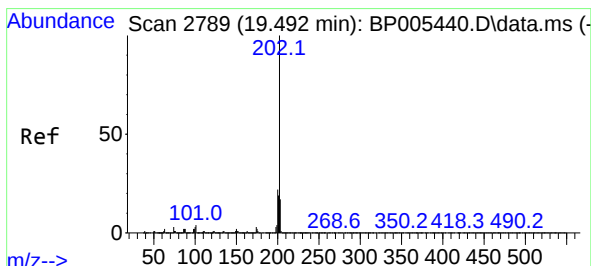
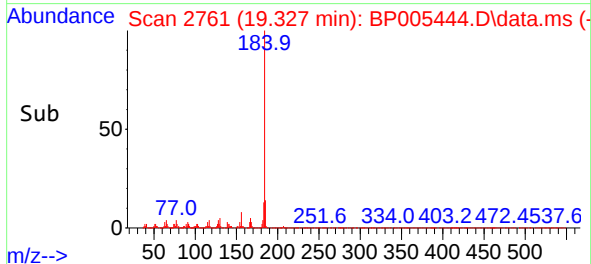
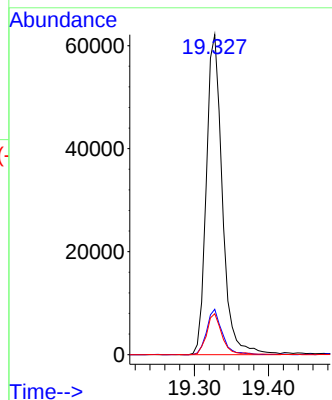
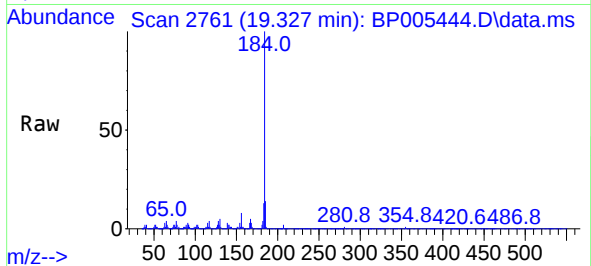




#77
Benzidine
Concen: 40.98 ng
RT: 19.327 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

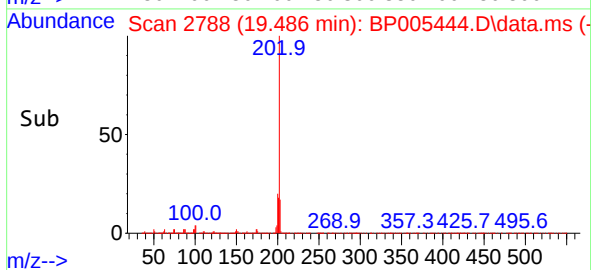
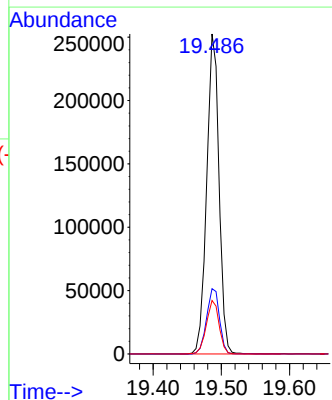
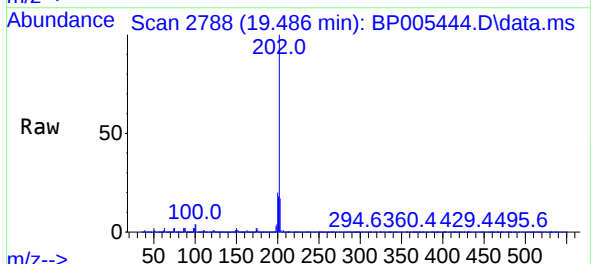
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

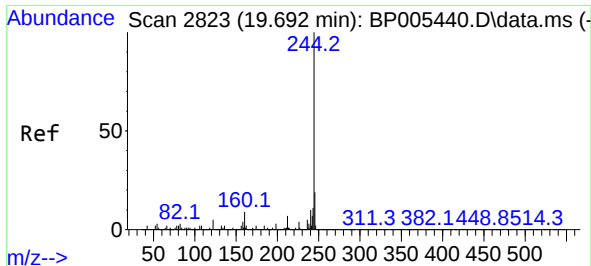
Tgt Ion:184	Resp:	93245
Ion	Ratio	Lower Upper
184	100	
185	14.2	11.1 16.7
183	12.8	9.8 14.8



#78
Pyrene
Concen: 38.11 ng
RT: 19.486 min Scan# 2788
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:202	Resp:	317174
Ion	Ratio	Lower Upper
202	100	
200	20.4	16.9 25.3
203	16.7	13.8 20.6

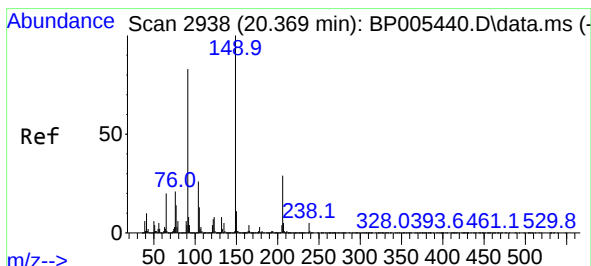
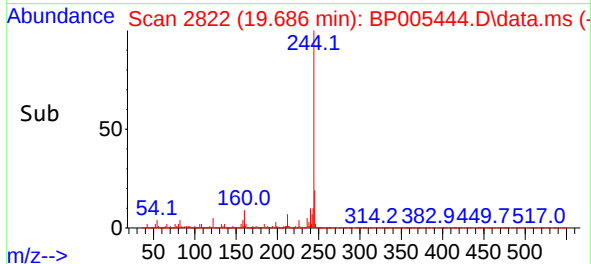
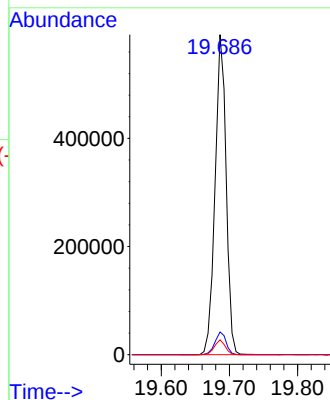
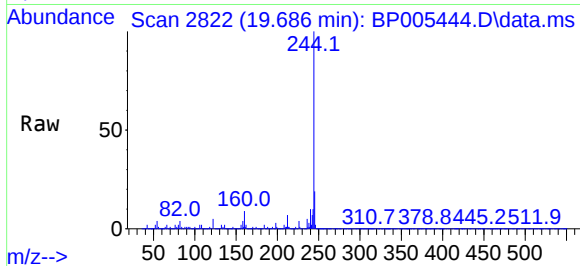




#79
Terphenyl-d14
Concen: 77.16 ng
RT: 19.686 min Scan# 2822
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

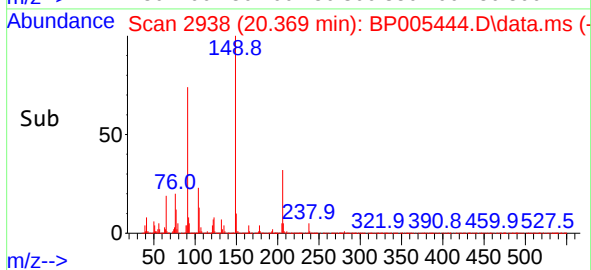
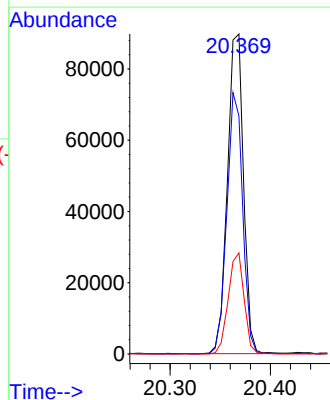
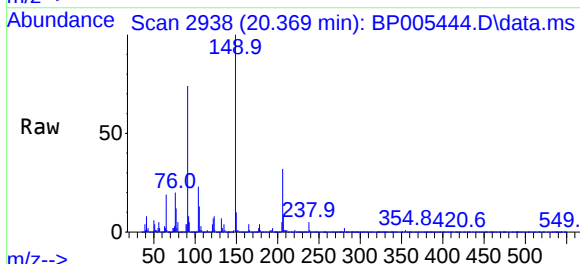
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

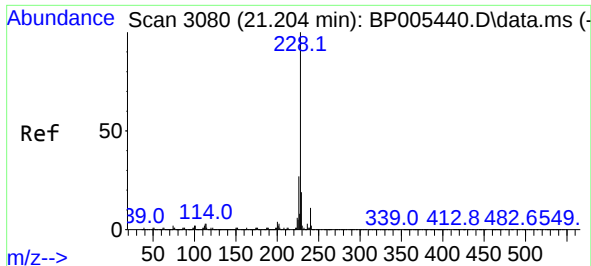
Tgt Ion:244 Resp: 667867
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 4.7 5.2 7.8#



#80
Butylbenzylphthalate
Concen: 37.20 ng
RT: 20.369 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:149 Resp: 100020
Ion Ratio Lower Upper
149 100
91 74.4 60.2 90.4
206 31.6 23.9 35.9

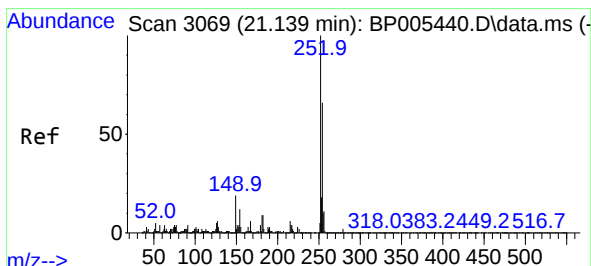
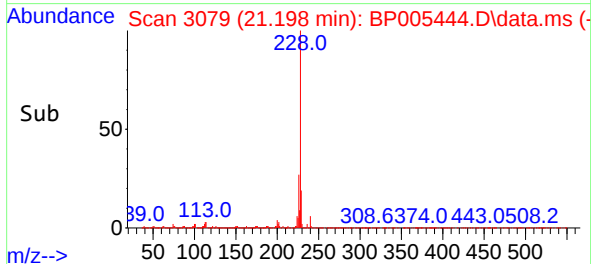
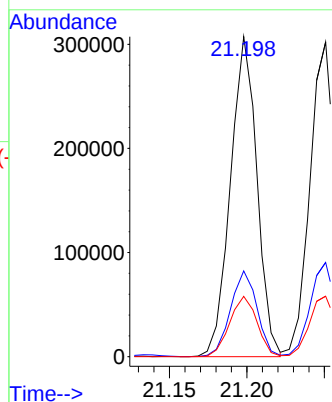
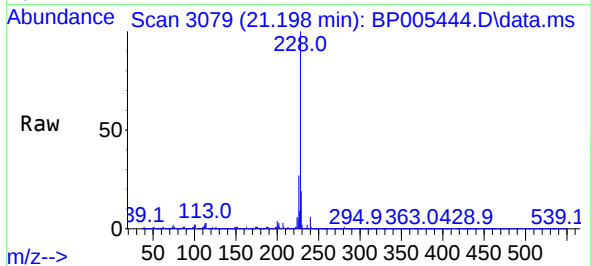




#81
Benzo(a)anthracene
Concen: 38.33 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

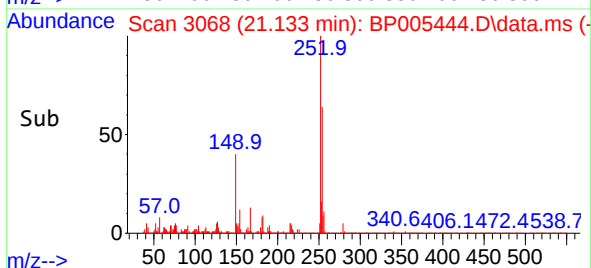
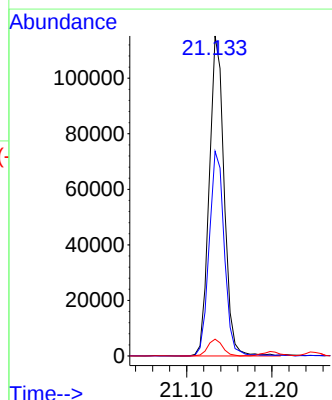
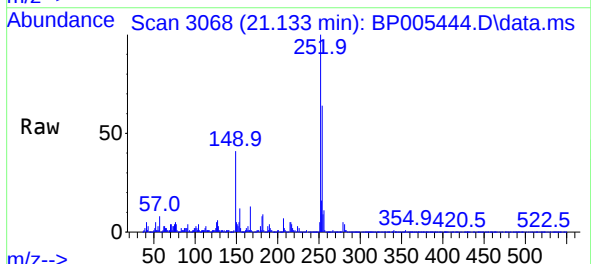
Instrument :
BNA_P
ClientSampled :
ICVBP050521

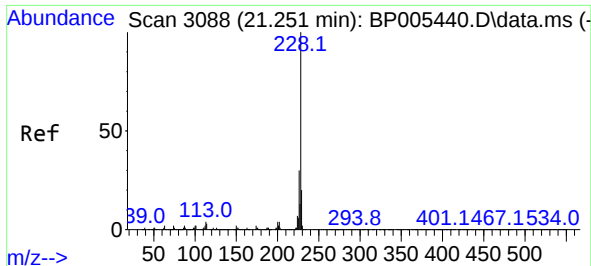
Tgt Ion:228 Resp: 365162
Ion Ratio Lower Upper
228 100
226 26.8 21.2 31.8
229 18.9 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 38.87 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:252 Resp: 139503
Ion Ratio Lower Upper
252 100
254 63.9 49.9 74.9
126 5.3 5.5 8.3#



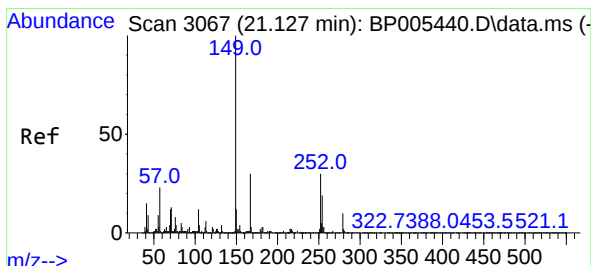
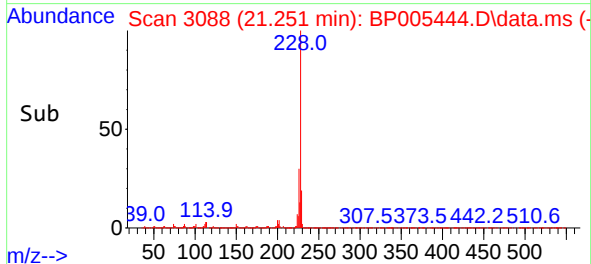
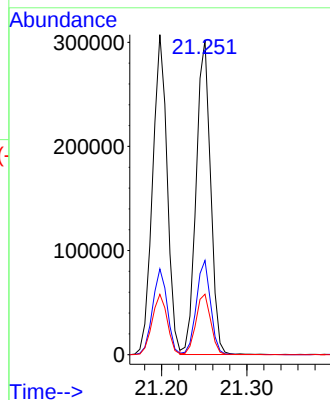
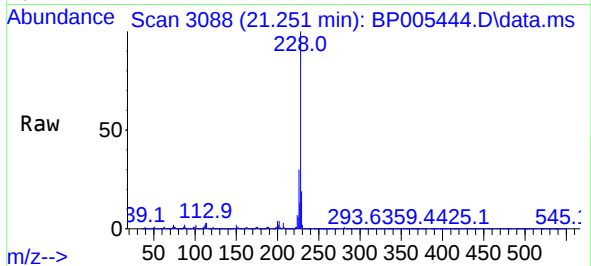


#83
Chrysene
Concen: 38.38 ng
RT: 21.251 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Instrument :
BNA_P
ClientSampleId :
ICVBP050521

Tgt Ion:228 Resp: 354350

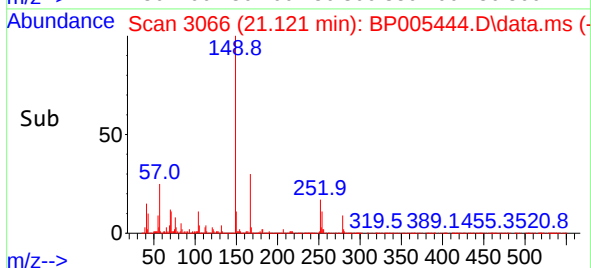
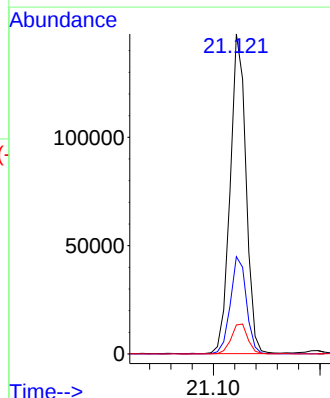
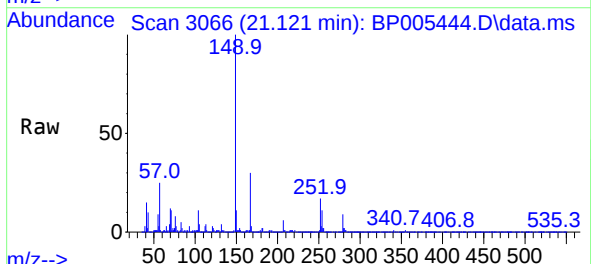
Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.8	37.2
229	19.2	15.4	23.0

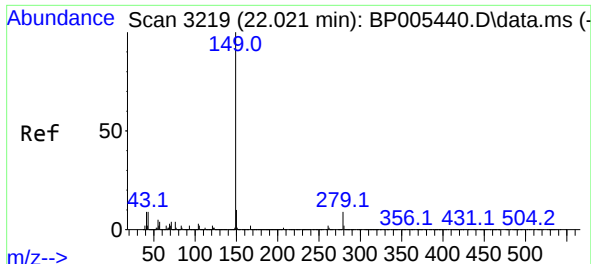


#84
Bis(2-ethylhexyl)phthalate
Concen: 36.91 ng
RT: 21.121 min Scan# 3066
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:149 Resp: 151742

Ion	Ratio	Lower	Upper
149	100		
167	30.4	23.8	35.8
279	9.0	5.7	8.5

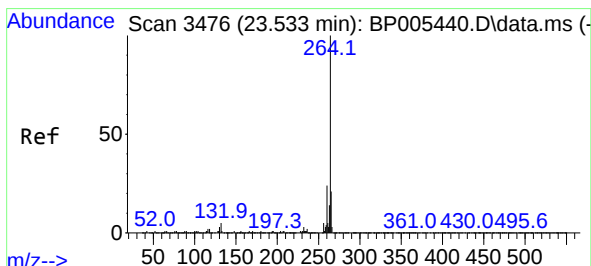
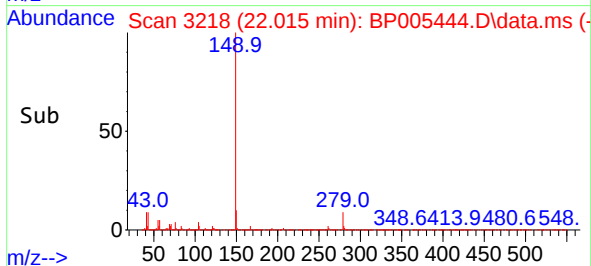
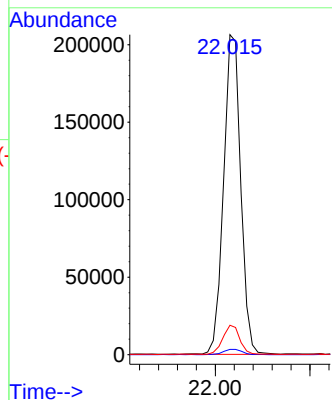
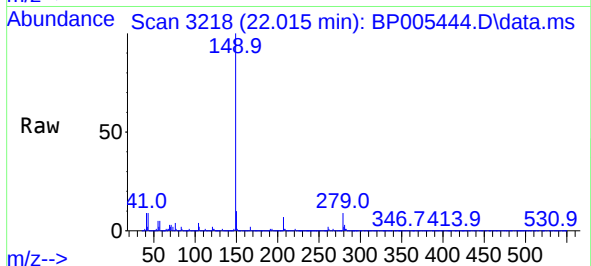




#85
Di-n-octyl phthalate
Concen: 37.51 ng
RT: 22.015 min Scan# 3218
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

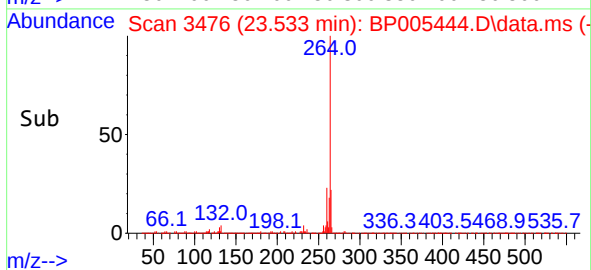
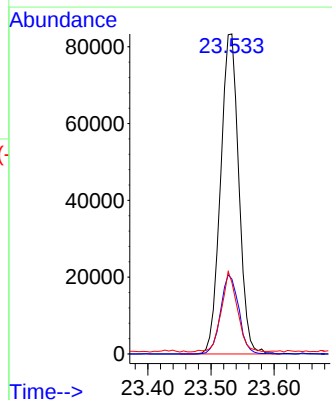
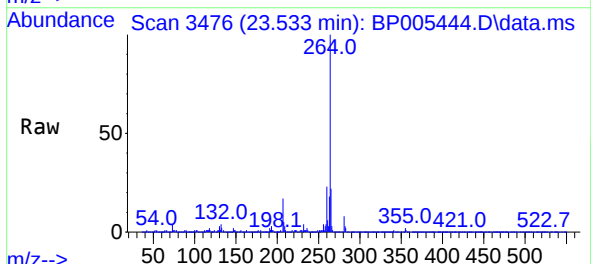
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

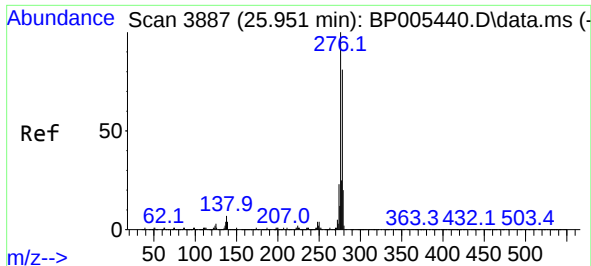
Tgt Ion:149 Resp: 259037
Ion Ratio Lower Upper
149 100
167 1.8 1.5 2.3
43 9.1 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:264 Resp: 167312
Ion Ratio Lower Upper
264 100
260 23.4 20.6 30.8
265 22.4 19.0 28.6

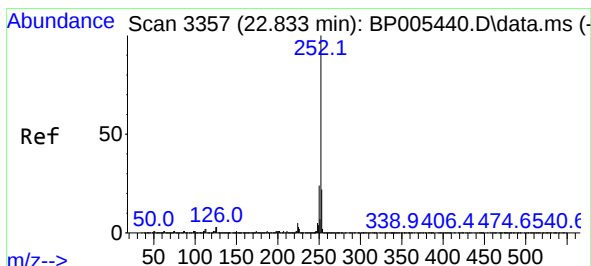
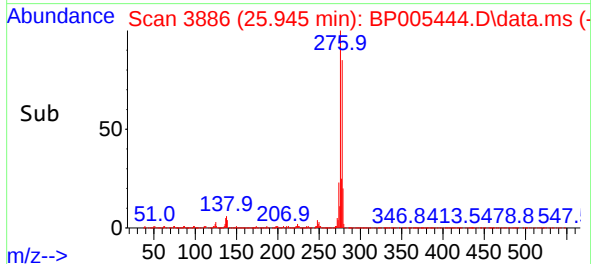
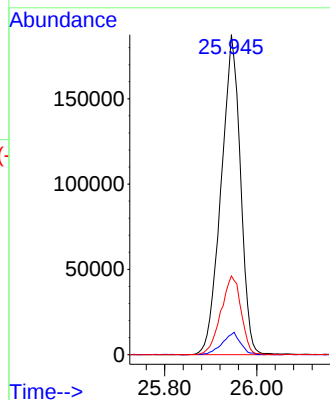
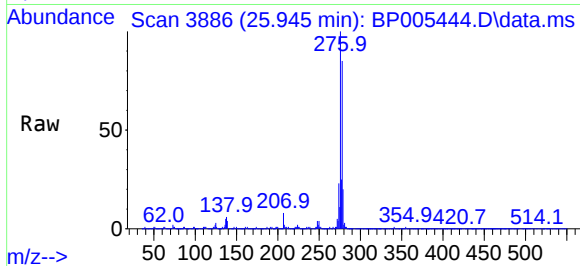




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.73 ng
RT: 25.945 min Scan# 3886
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

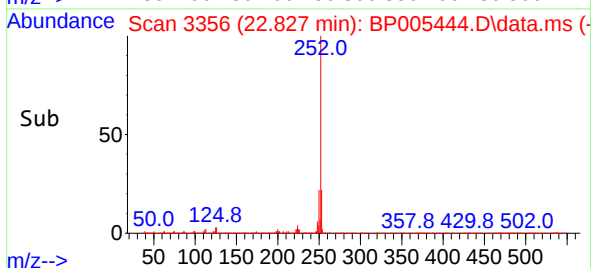
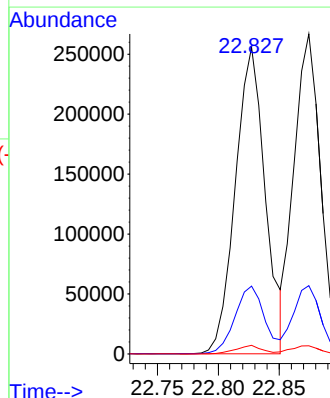
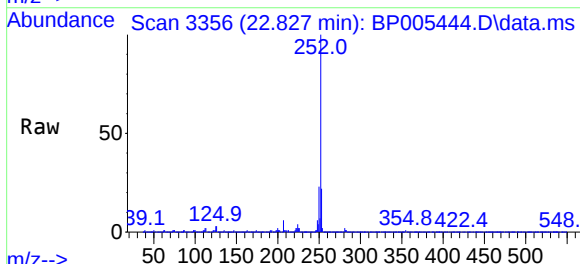
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

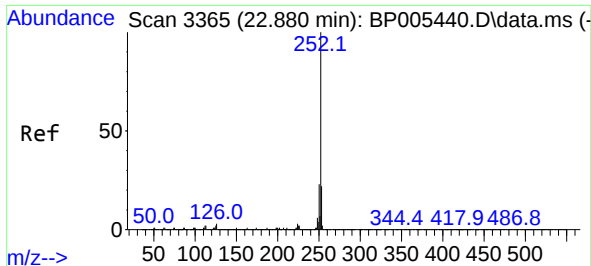
Tgt Ion:276 Resp: 545160
Ion Ratio Lower Upper
276 100
138 6.5 8.4 12.6#
277 25.6 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 39.17 ng
RT: 22.827 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:252 Resp: 436688
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 2.8 3.4 5.0#

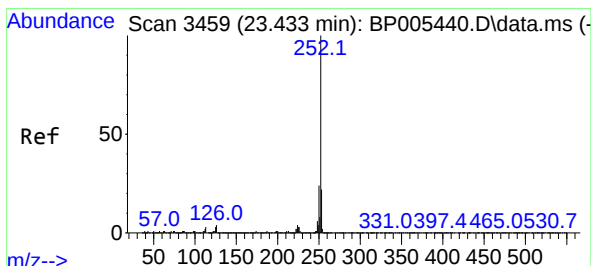
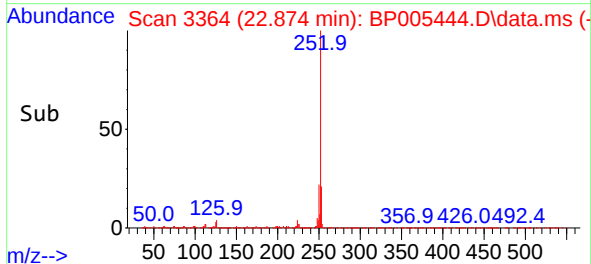
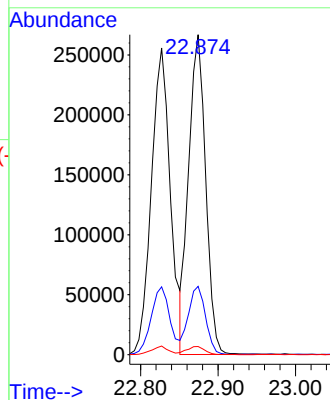
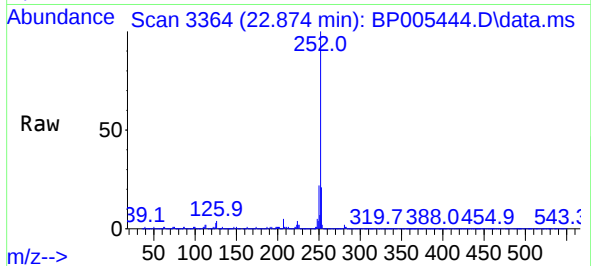




#89
Benzo(k)fluoranthene
Concen: 37.24 ng
RT: 22.874 min Scan# 3364
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

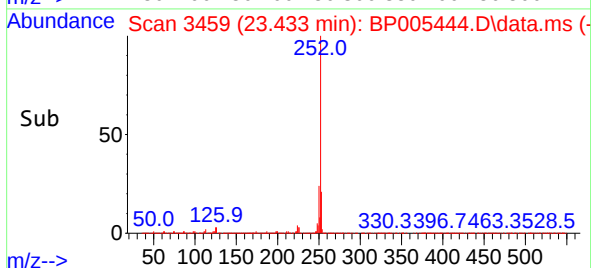
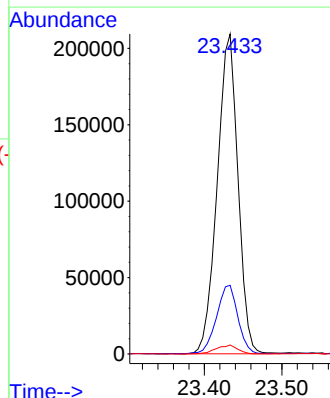
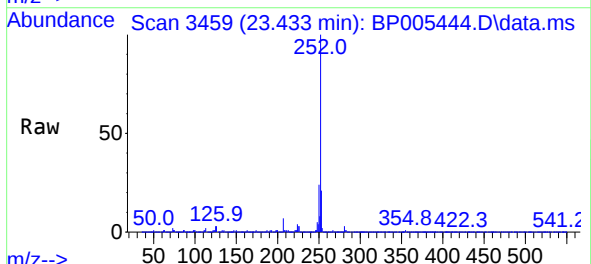
Instrument :
BNA_P
ClientSampleId :
ICVBP050521

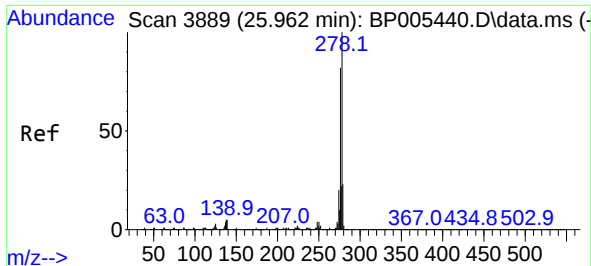
Tgt Ion:252 Resp: 405965
Ion Ratio Lower Upper
252 100
253 21.4 17.2 25.8
125 2.5 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 38.05 ng
RT: 23.433 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:252 Resp: 388838
Ion Ratio Lower Upper
252 100
253 21.4 17.1 25.7
125 2.8 3.8 5.6#

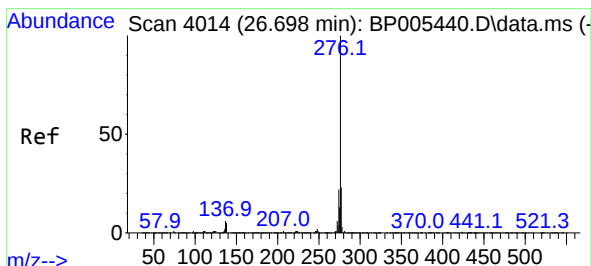
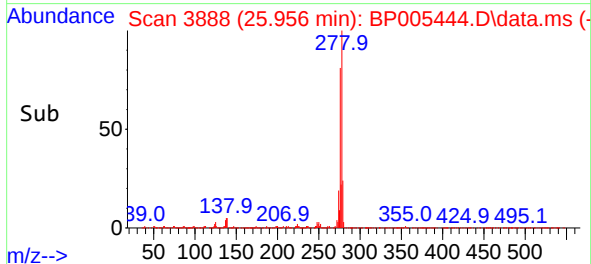
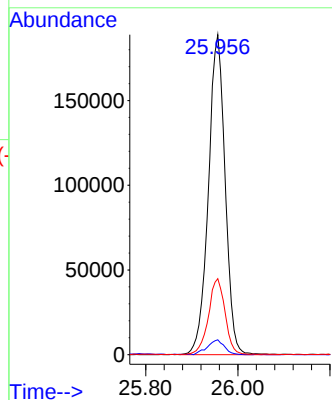
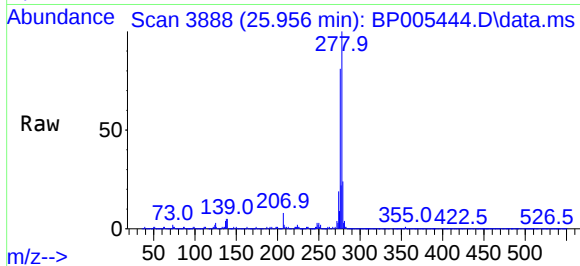




#91
Dibenzo(a,h)anthracene
Concen: 38.47 ng
RT: 25.956 min Scan# 3888
Delta R.T. -0.006 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Instrument :
BNA_P
ClientSampleId :
ICVBP050521

Tgt Ion:278 Resp: 477767
Ion Ratio Lower Upper
278 100
139 4.6 5.0 7.6#
279 23.8 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 38.74 ng
RT: 26.680 min Scan# 4011
Delta R.T. -0.018 min
Lab File: BP005444.D
Acq: 05 May 2021 18:43

Tgt Ion:276 Resp: 445191
Ion Ratio Lower Upper
276 100
277 23.0 19.8 29.8
138 5.5 7.7 11.5#

