

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100821\
 Data File : BP007368.D
 Acq On : 08 Oct 2021 10:13
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Oct 08 14:00:29 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP100821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 13:59:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	150666	20.000	ng	0.00
21) Naphthalene-d8	10.581	136	724678	20.000	ng	# 0.00
39) Acenaphthene-d10	14.428	164	301467	20.000	ng	0.00
64) Phenanthrene-d10	17.181	188	698386	20.000	ng	0.00
76) Chrysene-d12	21.274	240	1020434	20.000	ng	0.00
86) Perylene-d12	23.627	264	738155	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	117976	13.107	ng	0.00
7) Phenol-d6	6.963	99	143650	11.677	ng	0.00
23) Nitrobenzene-d5	8.946	82	124786	10.028	ng	0.00
42) 2,4,6-Tribromophenol	15.922	330	64124	16.407	ng	0.00
45) 2-Fluorobiphenyl	13.046	172	249009	11.833	ng	0.00
79) Terphenyl-d14	19.745	244	660115	12.396	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.228	88	25398	6.978	ng	94
3) Pyridine	3.658	79	62376	6.263	ng	# 85
4) n-Nitrosodimethylamine	3.564	42	23935	7.010	ng	# 94
6) Aniline	7.111	93	76073	5.610	ng	97
8) 2-Chlorophenol	7.346	128	58731	6.004	ng	97
9) Benzaldehyde	6.928	77	44274	6.389	ng	93
10) Phenol	6.987	94	67167	5.663	ng	92
11) bis(2-Chloroethyl)ether	7.210	93	55243	5.901	ng	96
12) 1,3-Dichlorobenzene	7.669	146	73011	6.617	ng	97
13) 1,4-Dichlorobenzene	7.816	146	67260	5.979	ng	96
14) 1,2-Dichlorobenzene	8.134	146	67686	6.209	ng	98
15) Benzyl Alcohol	8.034	79	51994	6.599	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.316	45	65038	6.067	ng	91
17) 2-Methylphenol	8.240	107	48159	6.023	ng	94
18) Hexachloroethane	8.852	117	22914	6.067	ng	93
19) n-Nitroso-di-n-propyla...	8.593	70	41182	6.155	ng	96
20) 3+4-Methylphenols	8.569	107	64265	5.813	ng	90
22) Acetophenone	8.610	105	90687	5.194	ng	# 99
24) Nitrobenzene	8.987	77	60092	5.065	ng	98
25) Isophorone	9.516	82	127844	5.892	ng	98
26) 2-Nitrophenol	9.704	139	33202	5.367	ng	# 92
27) 2,4-Dimethylphenol	9.769	122	54212	5.566	ng	99
28) bis(2-Chloroethoxy)met...	9.999	93	89583	5.852	ng	99
29) 2,4-Dichlorophenol	10.252	162	62325	5.485	ng	98
30) 1,2,4-Trichlorobenzene	10.446	180	74032	5.719	ng	97
31) Naphthalene	10.628	128	213252	5.766	ng	98
32) Benzoic acid	9.887	122	25413	3.394	ng	95
33) 4-Chloroaniline	10.757	127	82974	5.430	ng	99
34) Hexachlorobutadiene	10.910	225	43984	5.675	ng	99
35) Caprolactam	11.546	113	11164	3.194	ng	# 80
36) 4-Chloro-3-methylphenol	11.887	107	38505	3.334	ng	97
37) 2-Methylnaphthalene	12.246	142	86568	3.343	ng	98
38) 1-Methylnaphthalene	12.463	142	86258	3.409	ng	100
40) 1,2,4,5-Tetrachloroben...	12.616	216	57640	6.244	ng	# 97
41) Hexachlorocyclopentadiene	12.593	237	7036	1.375	ng	97
43) 2,4,6-Trichlorophenol	12.869	196	35903	5.699	ng	97

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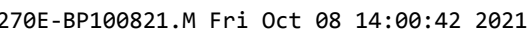
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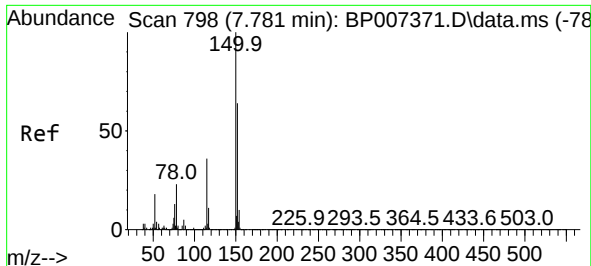
Quant Time: Oct 08 14:00:29 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.951	196	38818	5.722	ng	# 92
46) 1,1'-Biphenyl	13.263	154	125208	5.584	ng	99
47) 2-Chloronaphthalene	13.298	162	98278	5.658	ng	98
48) 2-Nitroaniline	13.516	65	21337	5.038	ng	94
49) Acenaphthylene	14.145	152	151435	5.660	ng	99
50) Dimethylphthalate	13.887	163	133506	6.157	ng	100
51) 2,6-Dinitrotoluene	14.010	165	26694	6.027	ng	# 86
52) Acenaphthene	14.487	154	93020	5.739	ng	99
53) 3-Nitroaniline	14.345	138	24970	5.214	ng	96
54) 2,4-Dinitrophenol	14.575	184	9784	3.835	ng	92
55) Dibenzofuran	14.828	168	160251	5.926	ng	97
56) 4-Nitrophenol	14.687	139	16330	4.200	ng	# 81
57) 2,4-Dinitrotoluene	14.810	165	35094	6.004	ng	91
58) Fluorene	15.475	166	125958	6.029	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.063	232	38585	6.478	ng	92
60) Diethylphthalate	15.251	149	132075	6.286	ng	97
61) 4-Chlorophenyl-phenyle...	15.469	204	73862	6.690	ng	91
62) 4-Nitroaniline	15.510	138	24764	5.142	ng	88
63) Azobenzene	15.763	77	97098	5.333	ng	92
65) 4,6-Dinitro-2-methylph...	15.581	198	20211	4.822	ng	89
66) n-Nitrosodiphenylamine	15.687	169	114369	5.504	ng	97
67) 4-Bromophenyl-phenylether	16.369	248	50165	6.554	ng	91
68) Hexachlorobenzene	16.486	284	59932	7.085	ng	# 91
69) Atrazine	16.651	200	44630	6.093	ng	98
70) Pentachlorophenol	16.839	266	26654	5.074	ng	97
71) Phenanthrene	17.222	178	210907	5.632	ng	99
72) Anthracene	17.316	178	206625	5.641	ng	100
73) Carbazole	17.592	167	192291	5.357	ng	98
74) Di-n-butylphthalate	18.145	149	220875	5.552	ng	98
75) Fluoranthene	19.198	202	256219	5.939	ng	99
77) Benzidine	19.386	184	110527	3.525	ng	99
78) Pyrene	19.551	202	387675	5.791	ng	99
80) Butylbenzylphthalate	20.427	149	150479	5.613	ng	93
81) Benzo(a)anthracene	21.257	228	381944	5.766	ng	100
82) 3,3'-Dichlorobenzidine	21.198	252	128726	5.659	ng	99
83) Chrysene	21.310	228	354537	5.601	ng	99
84) Bis(2-ethylhexyl)phtha...	21.186	149	219721	5.700	ng	99
85) Di-n-octyl phthalate	22.092	149	364708	5.557	ng	100
87) Indeno(1,2,3-cd)pyrene	26.086	276	269751	5.085	ng	98
88) Benzo(b)fluoranthene	22.910	252	351115	7.959	ng	# 97
89) Benzo(k)fluoranthene	22.957	252	351657	7.873	ng	# 98
90) Benzo(a)pyrene	23.521	252	207359	5.533	ng	99
91) Dibenzo(a,h)anthracene	26.104	278	224936	5.060	ng	99
92) Benzo(g,h,i)perylene	26.851	276	214394	4.942	ng	97

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

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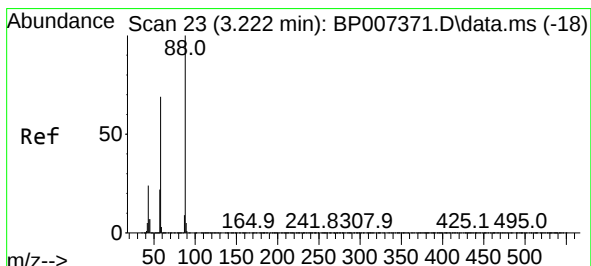
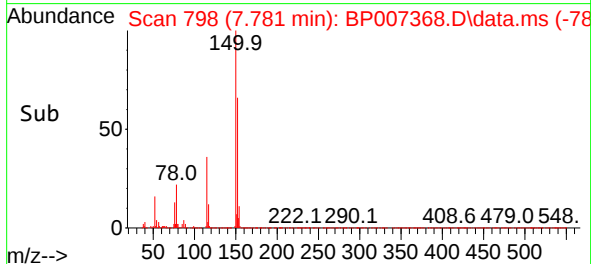
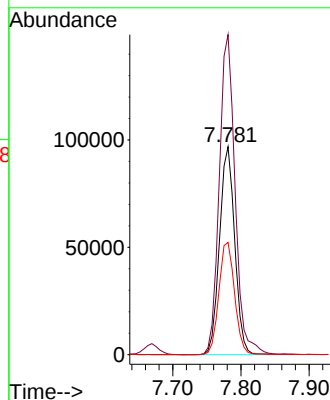
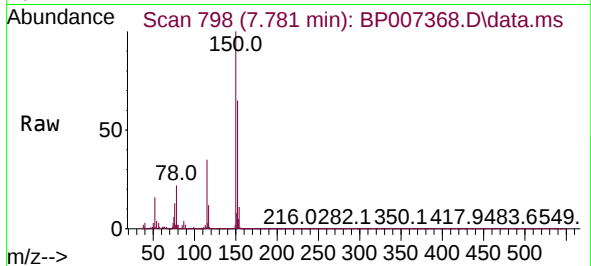




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BP007368.D
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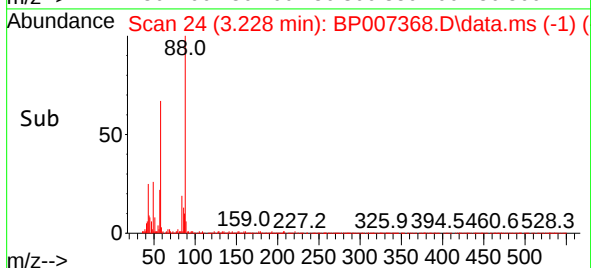
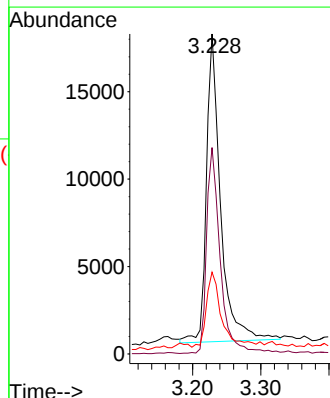
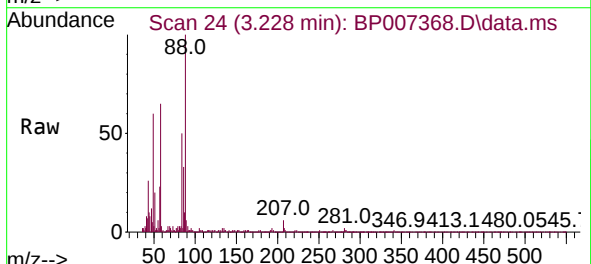
Instrument :
BNA_P
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SSTDIC005

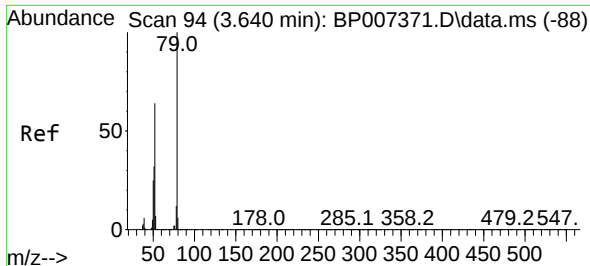
Tgt Ion:152 Resp: 150666
Ion Ratio Lower Upper
152 100
150 153.8 125.6 188.4
115 54.0 48.5 72.7



#2
1,4-Dioxane
Concen: 6.978 ng
RT: 3.228 min Scan# 24
Delta R.T. 0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 88 Resp: 25398
Ion Ratio Lower Upper
88 100
58 64.5 46.7 70.1
43 26.2 20.3 30.5

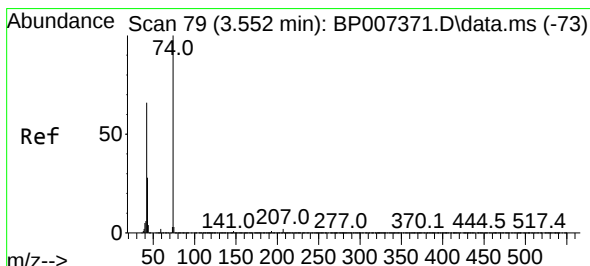
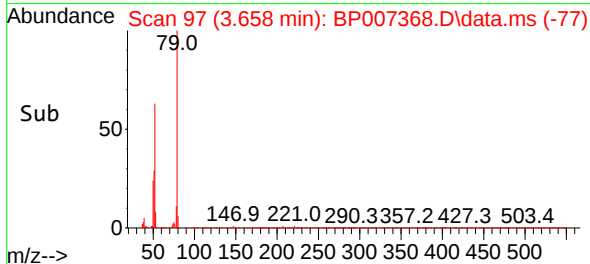
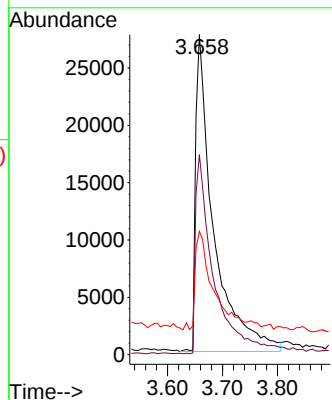
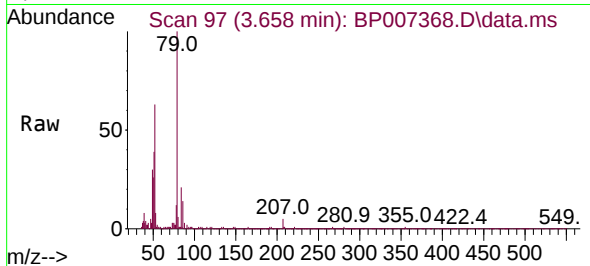




#3
Pyridine
Concen: 6.263 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.018 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

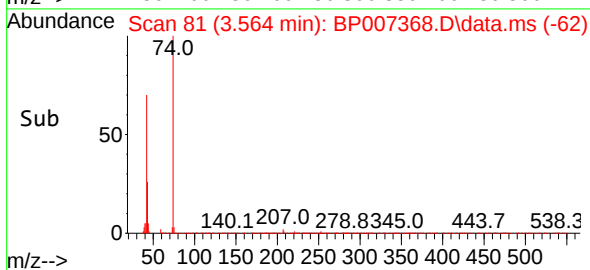
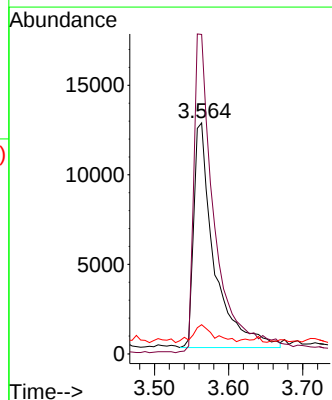
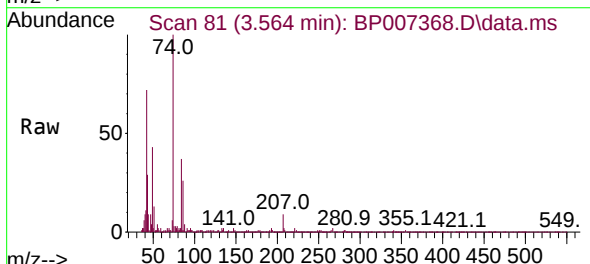
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BNA_P
ClientSampleId :
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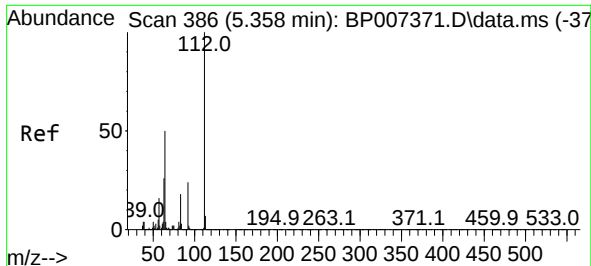
Tgt Ion: 79 Resp: 62376
Ion Ratio Lower Upper
79 100
52 62.5 41.7 62.5
51 38.5 24.1 36.1#



#4
n-Nitrosodimethylamine
Concen: 7.010 ng
RT: 3.564 min Scan# 81
Delta R.T. 0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 42 Resp: 23935
Ion Ratio Lower Upper
42 100
74 138.3 105.4 158.0
44 12.7 4.2 6.4#

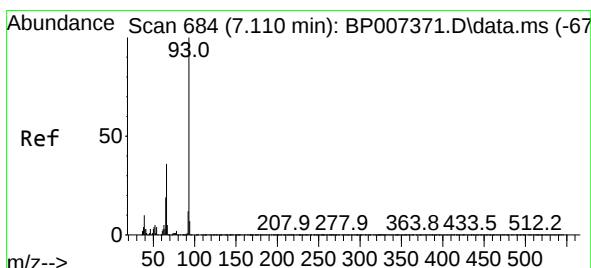
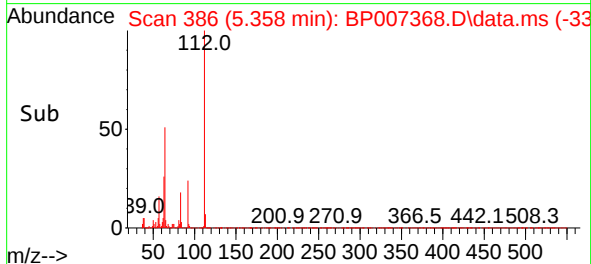
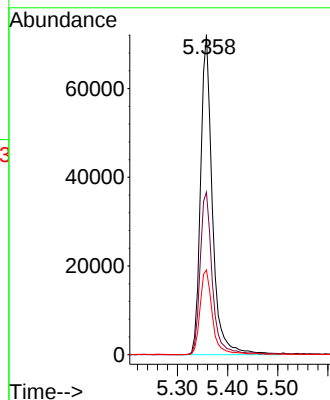
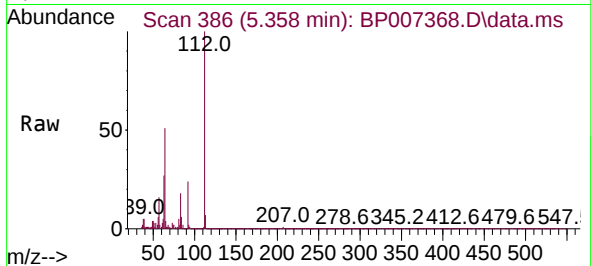




#5
2-Fluorophenol
Concen: 13.107 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

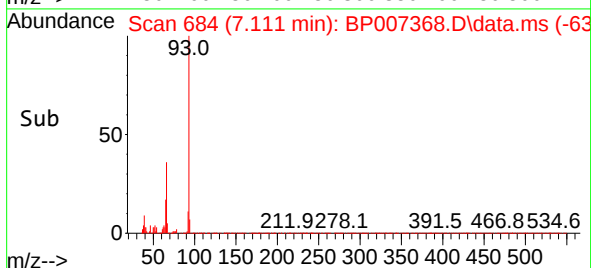
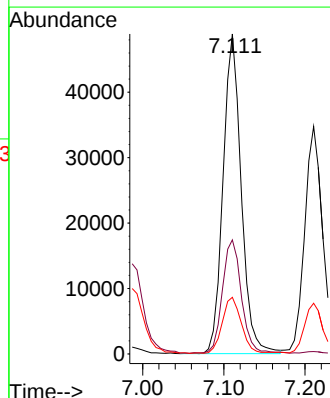
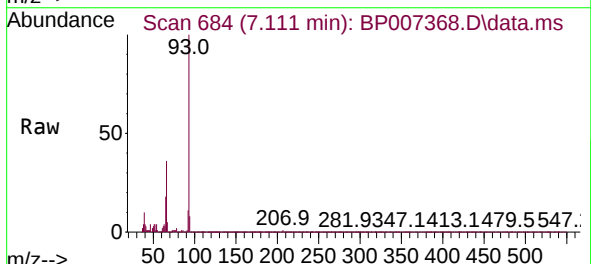
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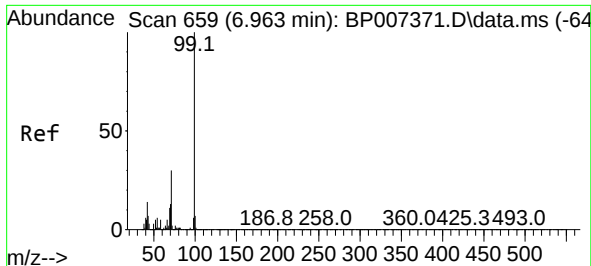
Tgt Ion:112 Resp: 117976
Ion Ratio Lower Upper
112 100
64 50.8 41.4 62.2
63 26.5 23.8 35.8



#6
Aniline
Concen: 5.610 ng
RT: 7.111 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 93 Resp: 76073
Ion Ratio Lower Upper
93 100
66 35.6 29.7 44.5
65 17.7 15.3 22.9

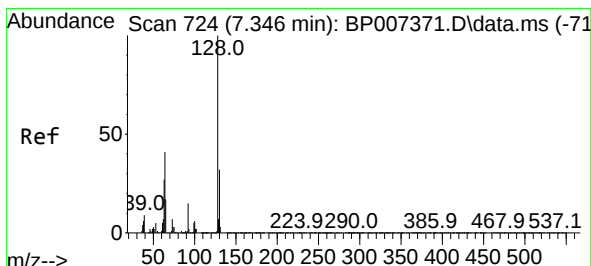
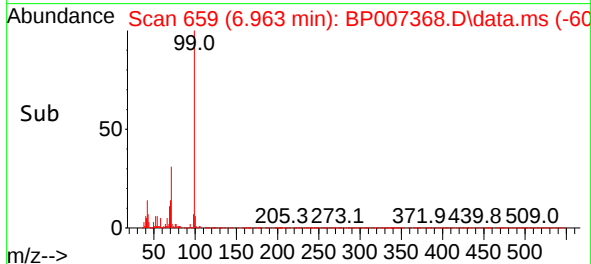
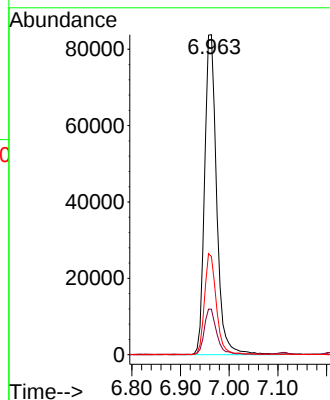
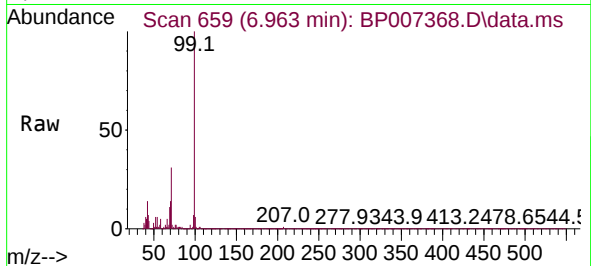




#7
Phenol-d6
Concen: 11.677 ng
RT: 6.963 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

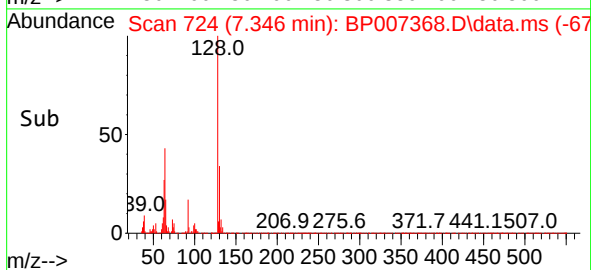
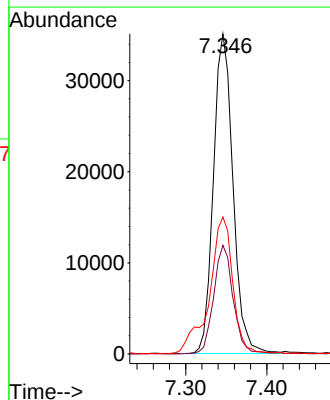
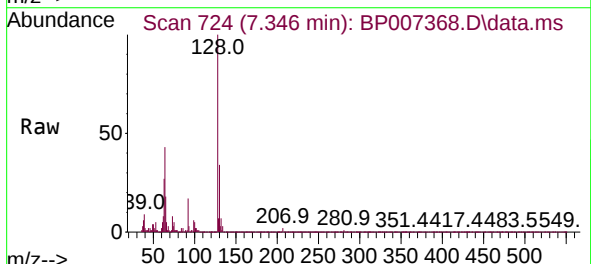
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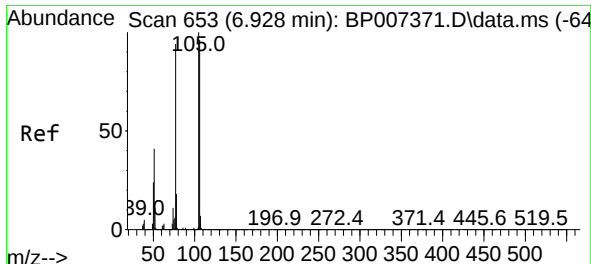
Tgt Ion: 99 Resp: 143650
Ion Ratio Lower Upper
99 100
42 14.2 13.4 20.0
71 30.6 30.6 46.0#



#8
2-Chlorophenol
Concen: 6.004 ng
RT: 7.346 min Scan# 724
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 128 Resp: 58731
Ion Ratio Lower Upper
128 100
130 34.0 12.4 52.4
64 42.8 20.3 60.3

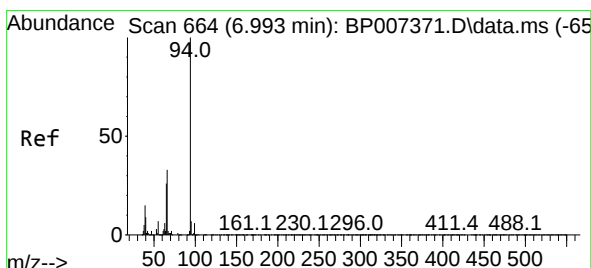
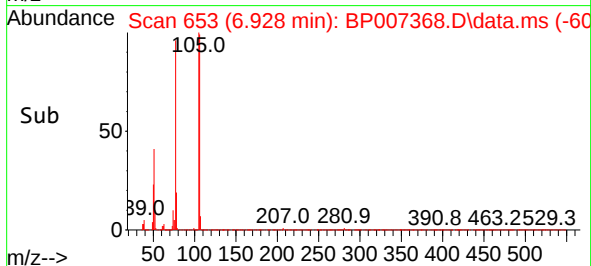
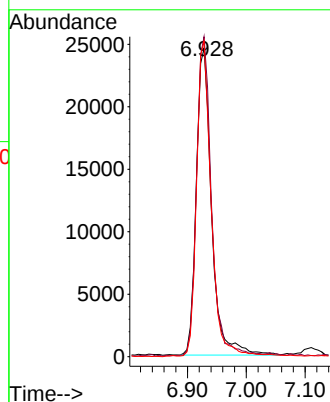
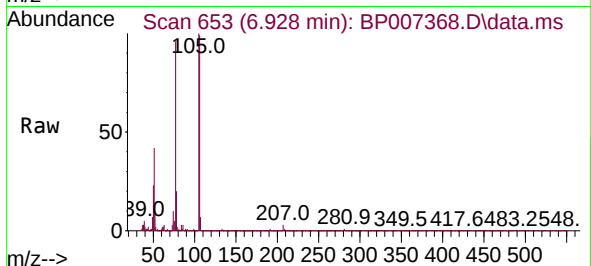




#9
Benzaldehyde
Concen: 6.389 ng
RT: 6.928 min Scan# 653
Delta R.T. 0.000 min
Lab File: BP007368.D
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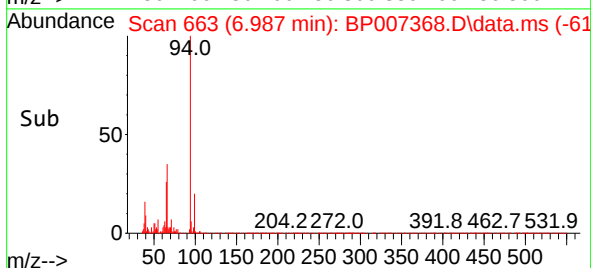
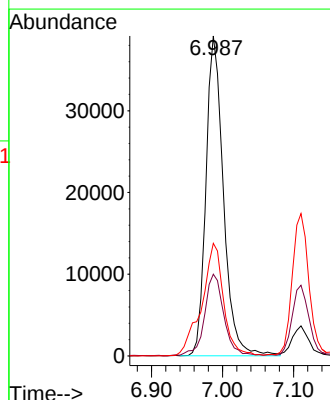
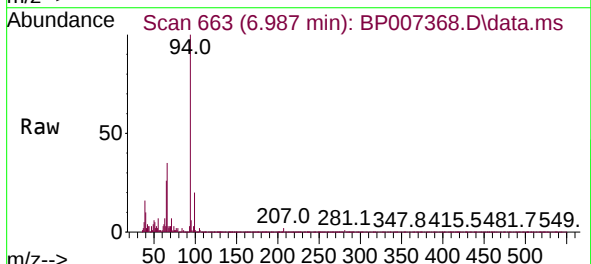
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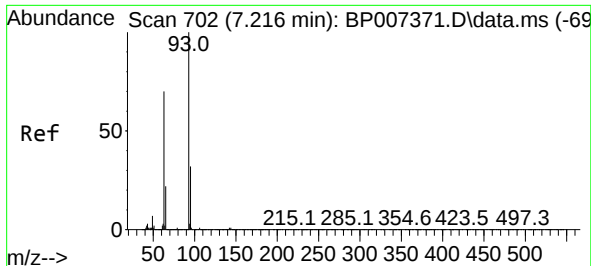
Tgt Ion: 77 Resp: 44274
Ion Ratio Lower Upper
77 100
105 103.7 76.7 116.7
106 102.2 76.2 116.2



#10
Phenol
Concen: 5.663 ng
RT: 6.987 min Scan# 663
Delta R.T. -0.006 min
Lab File: BP007368.D
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Tgt Ion: 94 Resp: 67167
Ion Ratio Lower Upper
94 100
65 25.6 8.8 48.8
66 35.2 20.7 60.7

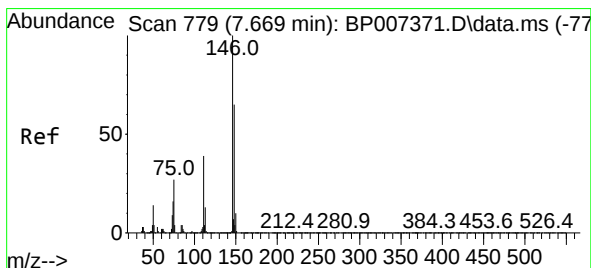
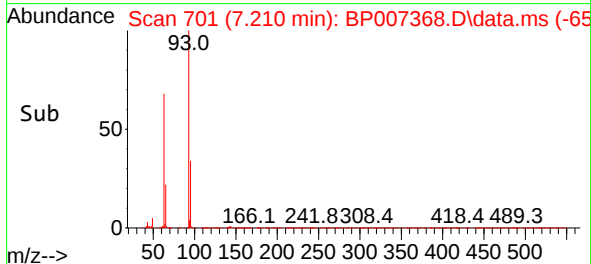
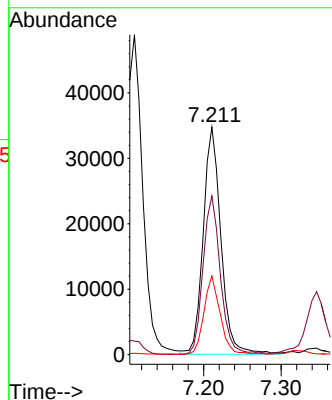
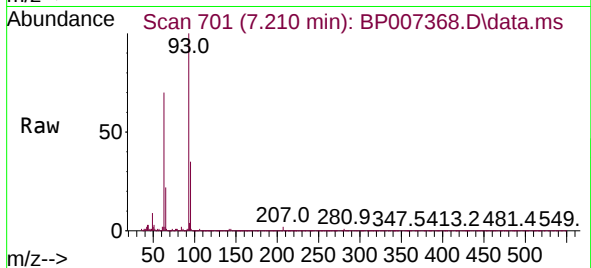




#11
bis(2-Chloroethyl)ether
Concen: 5.901 ng
RT: 7.210 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

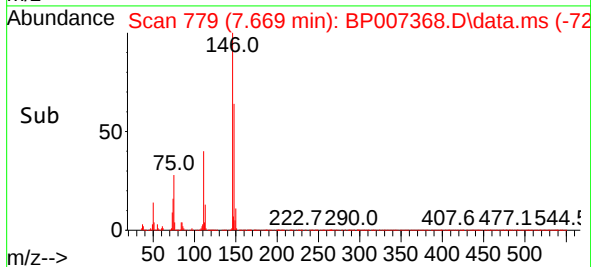
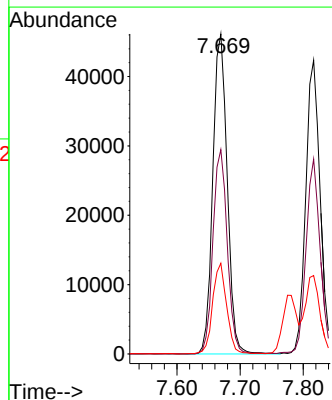
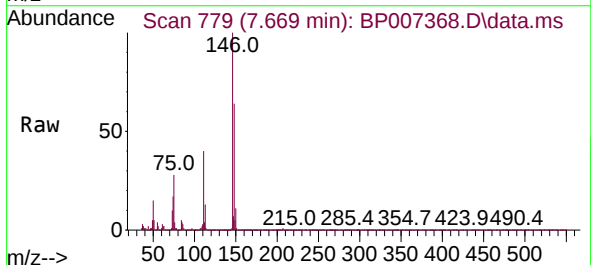
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

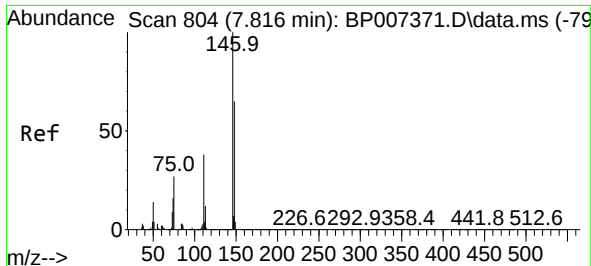
Tgt Ion: 93 Resp: 55243
Ion Ratio Lower Upper
93 100
63 69.8 46.2 86.2
95 34.6 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 6.617 ng
RT: 7.669 min Scan# 779
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:146 Resp: 73011
Ion Ratio Lower Upper
146 100
148 63.8 51.5 77.3
75 28.4 25.7 38.5

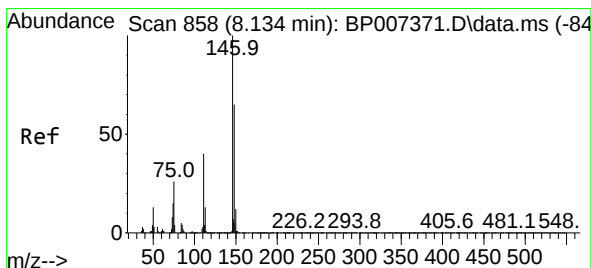
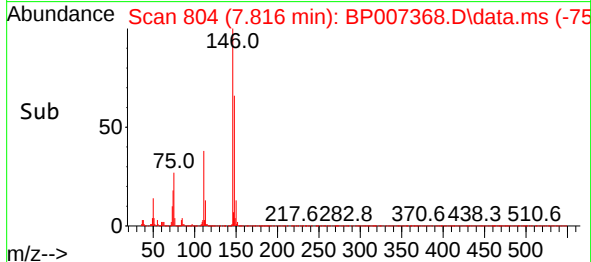
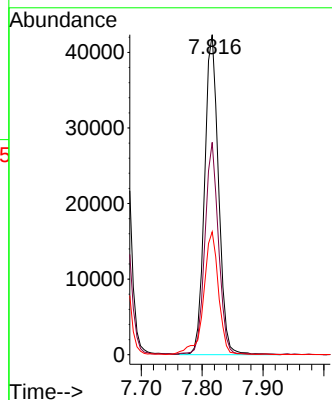
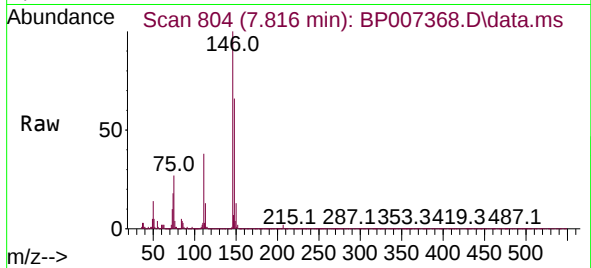




#13
1,4-Dichlorobenzene
Concen: 5.979 ng
RT: 7.816 min Scan# 804
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

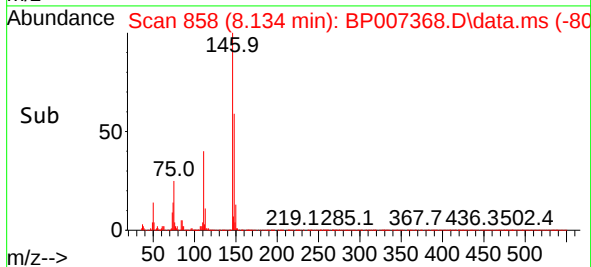
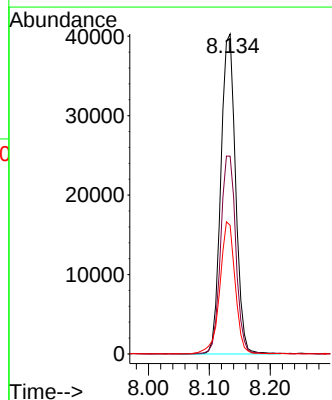
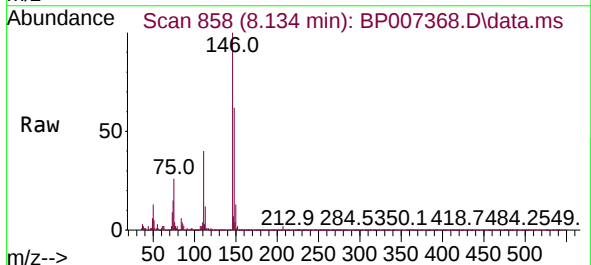
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

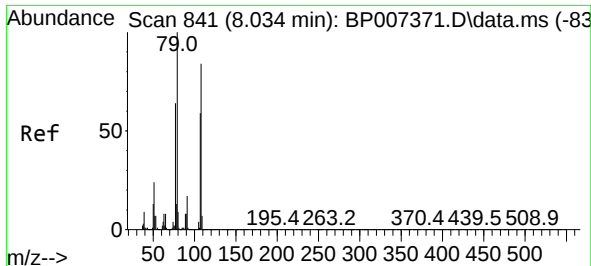
Tgt Ion:146 Resp: 67260
Ion Ratio Lower Upper
146 100
148 66.3 51.3 76.9
111 38.4 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 6.209 ng
RT: 8.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:146 Resp: 67686
Ion Ratio Lower Upper
146 100
148 61.8 50.3 75.5
111 40.2 33.7 50.5

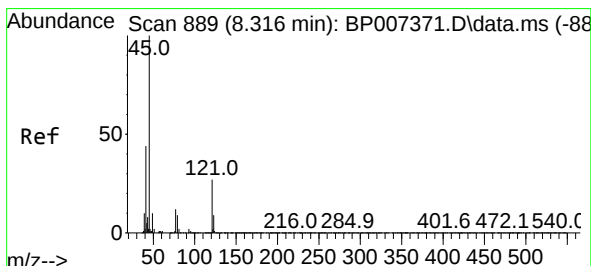
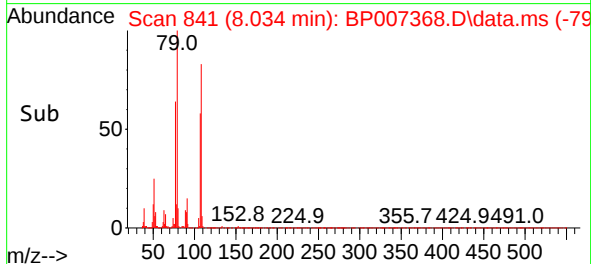
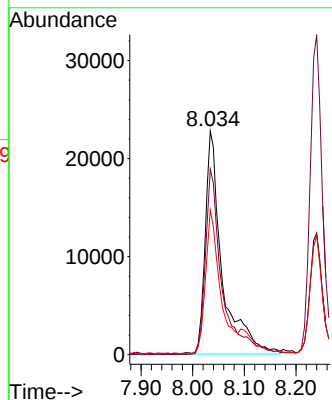
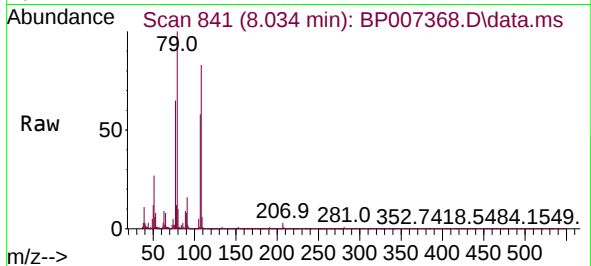




#15
Benzyl Alcohol
Concen: 6.599 ng
RT: 8.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

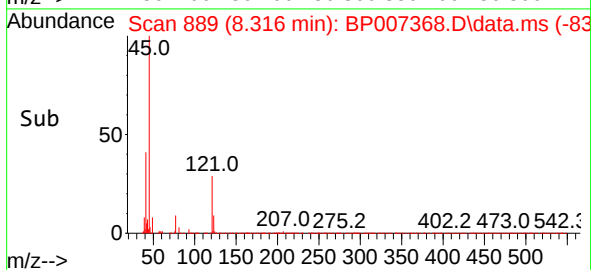
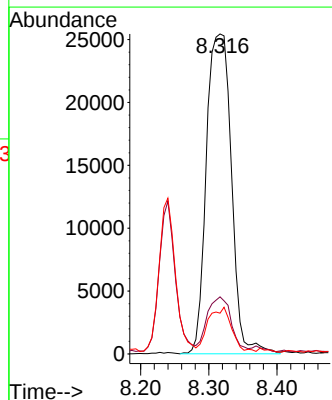
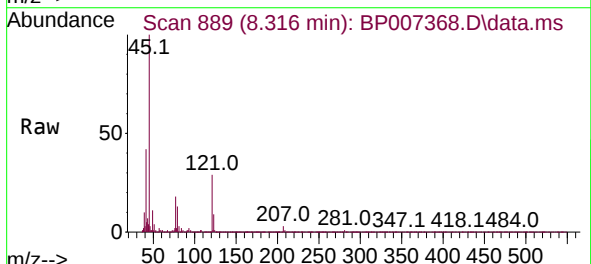
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

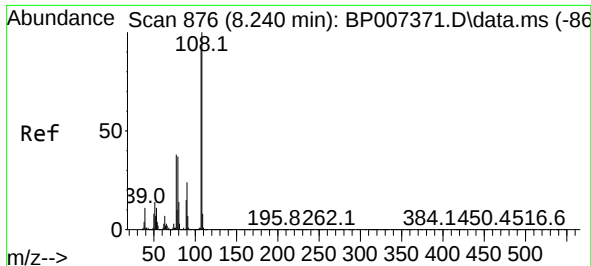
Tgt Ion: 79	Resp: 51994
Ion Ratio	Lower Upper
79 100	
108 83.0	62.5 93.7
77 64.8	52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 6.067 ng
RT: 8.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 45	Resp: 65038
Ion Ratio	Lower Upper
45 100	
77 17.8	2.0 42.0
79 12.7	0.0 36.7

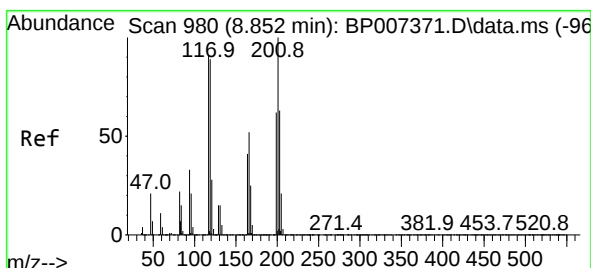
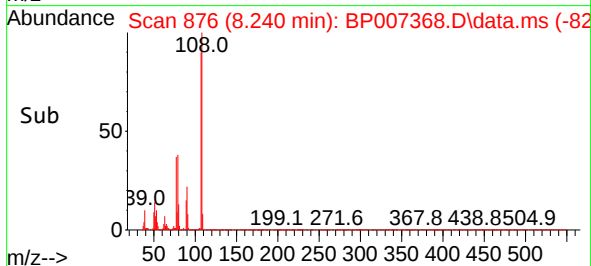
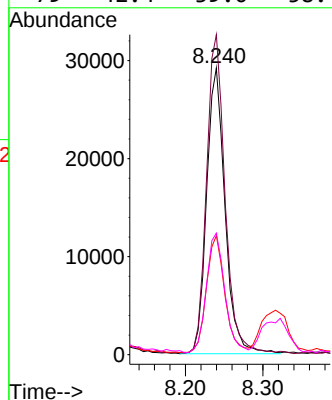
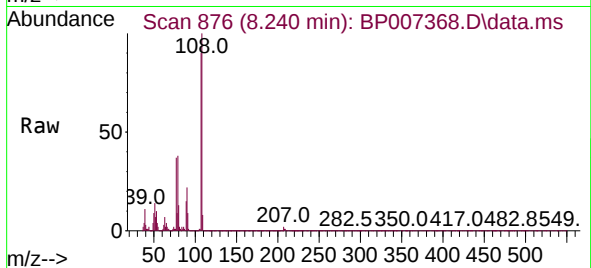




#17
2-Methylphenol
Concen: 6.023 ng
RT: 8.240 min Scan# 876
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

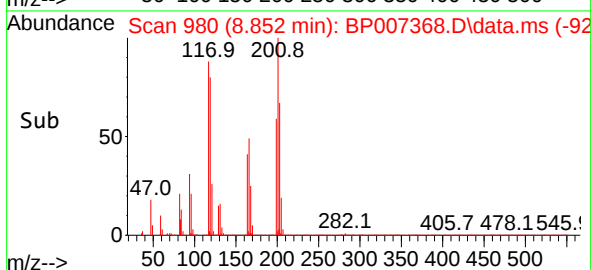
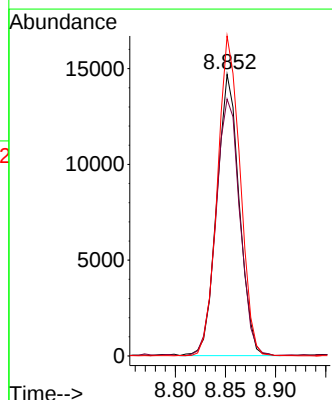
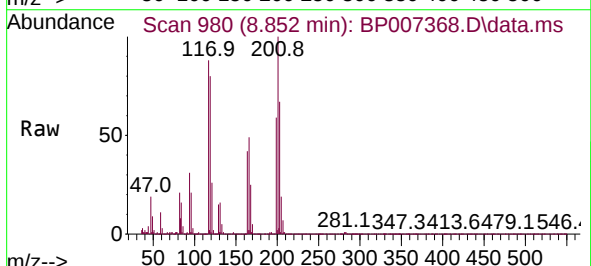
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

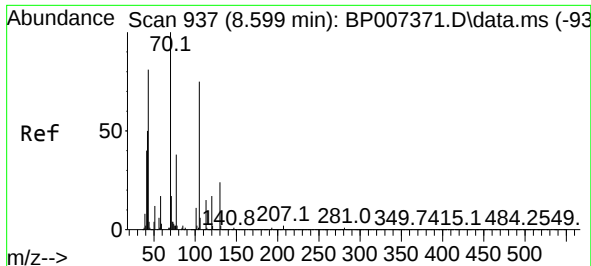
Tgt Ion:	107	Resp:	48159
Ion	Ratio	Lower	Upper
107	100		
108	111.6	87.7	131.5
77	41.6	40.2	60.2
79	42.4	39.0	58.4



#18
Hexachloroethane
Concen: 6.067 ng
RT: 8.852 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	117	Resp:	22914
Ion	Ratio	Lower	Upper
117	100		
119	91.2	76.2	114.2
201	113.6	83.4	125.0



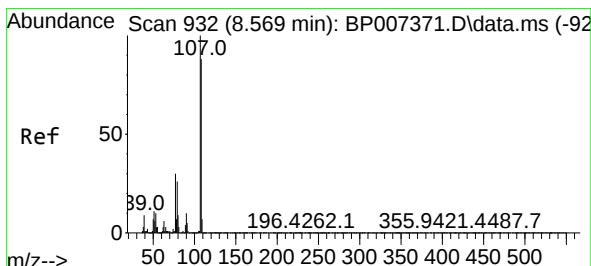
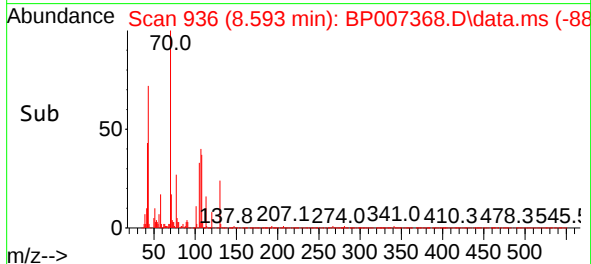
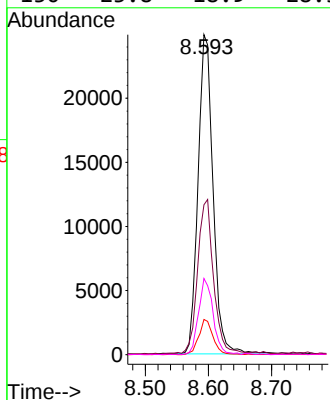
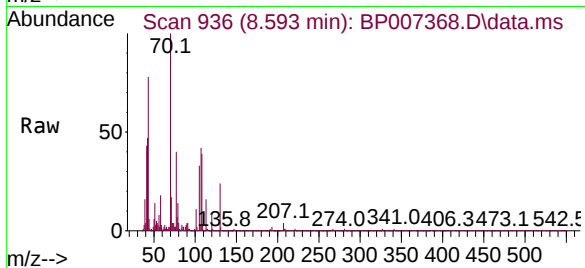


#19

n-Nitroso-di-n-propylamine
 Concen: 6.155 ng
 RT: 8.593 min Scan# 936
 Delta R.T. -0.006 min
 Lab File: BP007368.D
 Acq: 08 Oct 2021 10:13

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

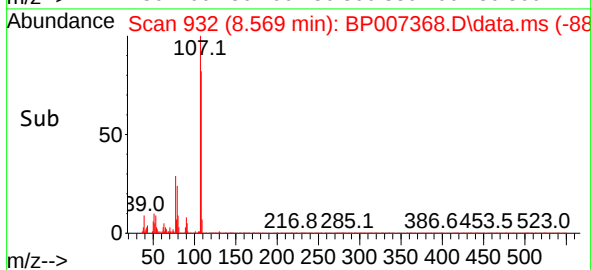
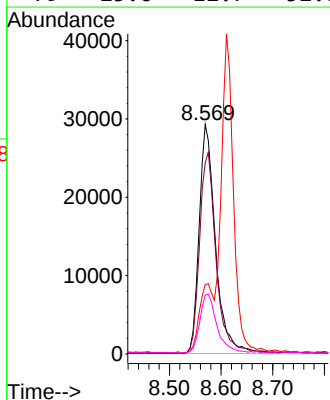
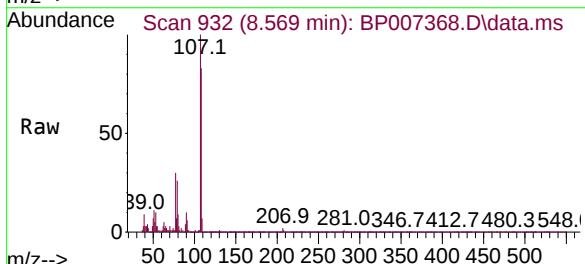
Tgt Ion:	70	Resp:	41182
Ion	Ratio	Lower	Upper
70	100		
42	46.9	40.8	61.2
101	11.0	8.8	13.2
130	23.8	18.9	28.3

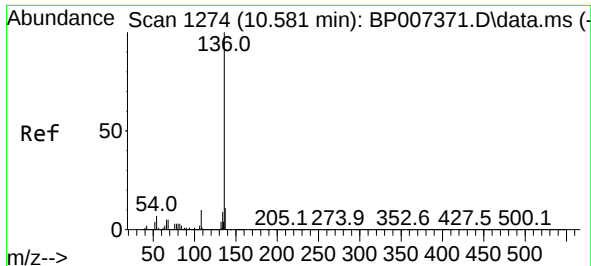


#20

3+4-Methylphenols
 Concen: 5.813 ng
 RT: 8.569 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: BP007368.D
 Acq: 08 Oct 2021 10:13

Tgt Ion:	107	Resp:	64265
Ion	Ratio	Lower	Upper
107	100		
108	83.3	71.0	111.0
77	30.2	16.6	56.6
79	25.6	12.7	52.7

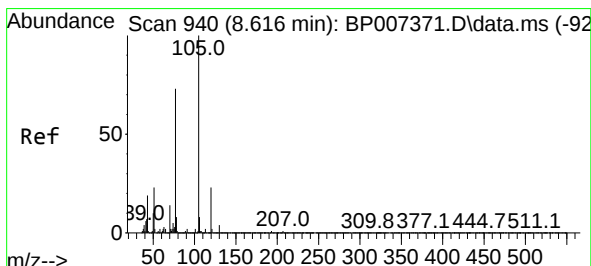
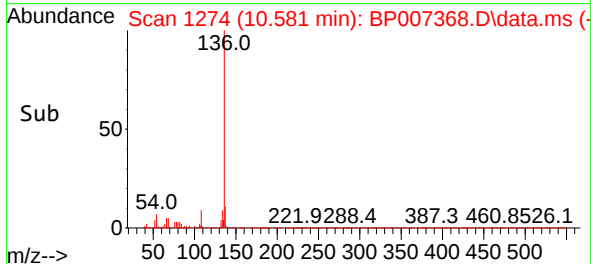
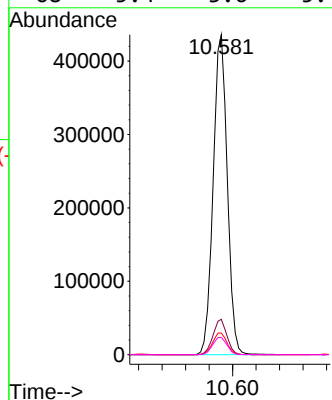
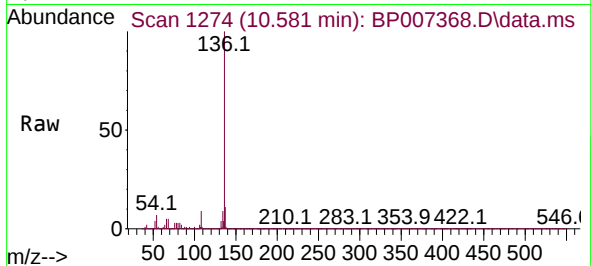




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.581 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

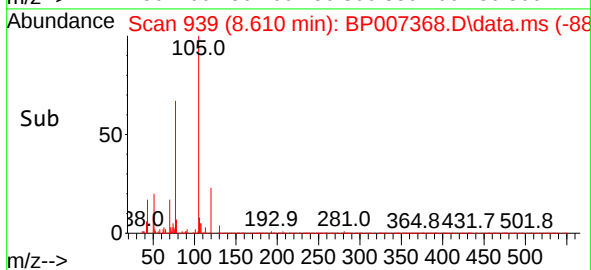
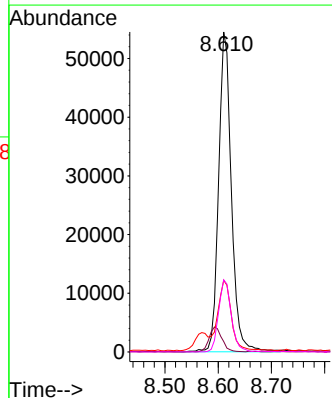
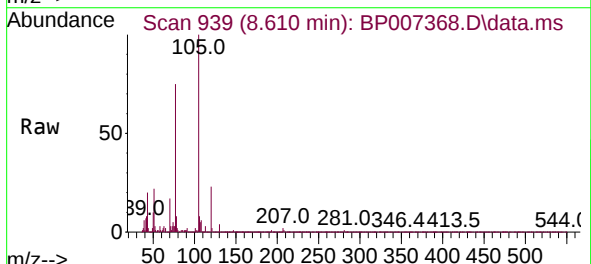
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

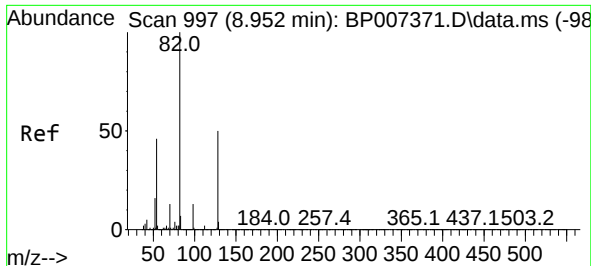
Tgt Ion:	136	Resp:	724678
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	6.8	4.6	6.8
68	5.4	3.6	5.4



#22
Acetophenone
Concen: 5.194 ng
RT: 8.610 min Scan# 939
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	105	Resp:	90687
Ion Ratio	Lower	Upper	
105	100		
71	3.2	1.9	2.9
51	22.4	18.4	27.6
120	22.6	17.9	26.9

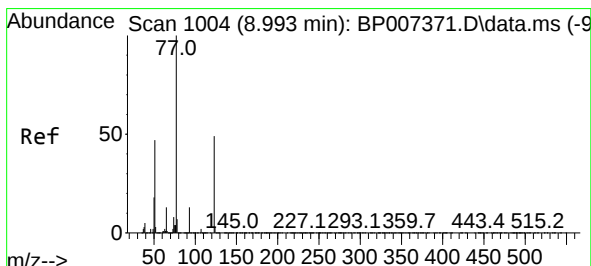
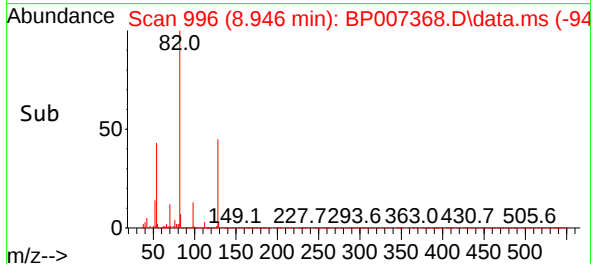
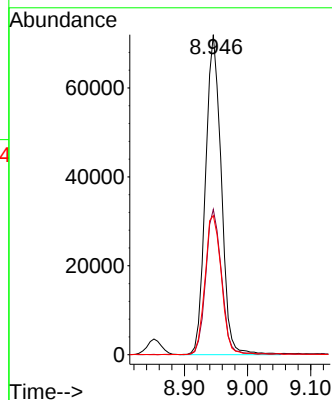
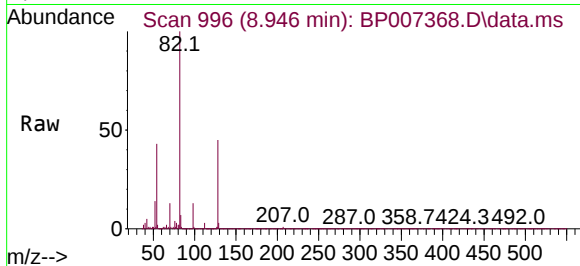




#23
Nitrobenzene-d5
Concen: 10.028 ng
RT: 8.946 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

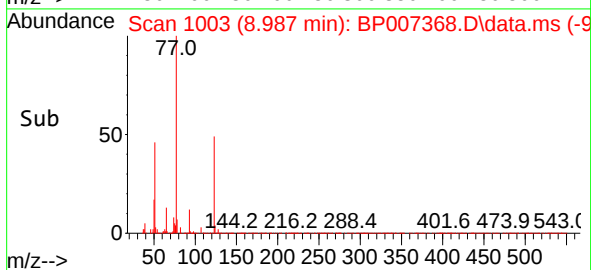
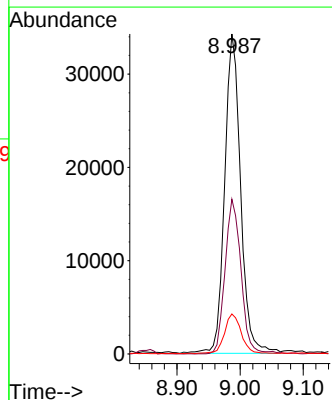
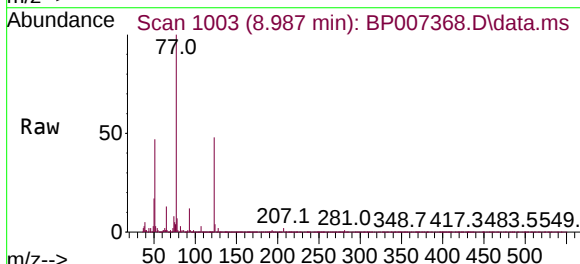
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

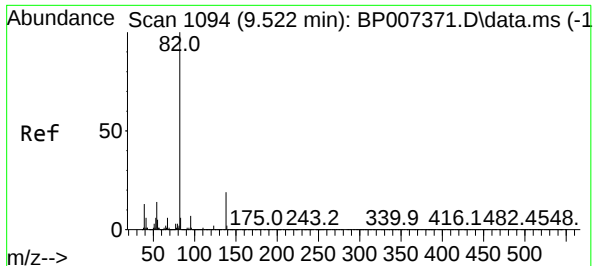
Tgt Ion: 82 Resp: 124786
Ion Ratio Lower Upper
82 100
128 45.4 35.7 53.5
54 43.5 35.0 52.4



#24
Nitrobenzene
Concen: 5.065 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 77 Resp: 60092
Ion Ratio Lower Upper
77 100
123 48.3 38.2 57.2
65 12.5 11.4 17.2

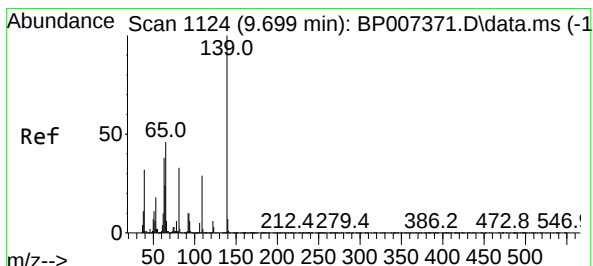
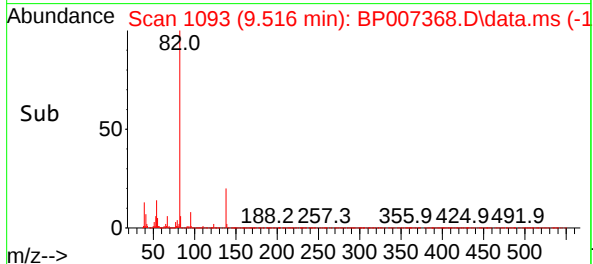
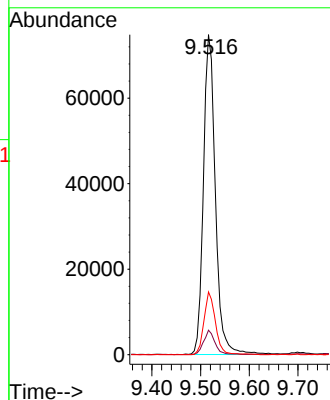
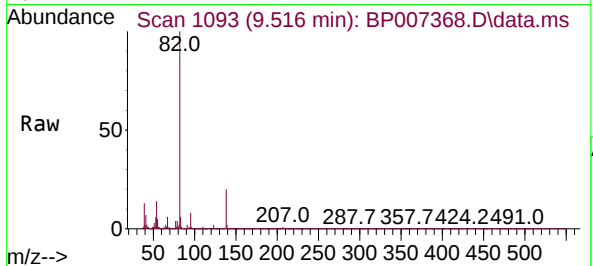




#25
Isophorone
Concen: 5.892 ng
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

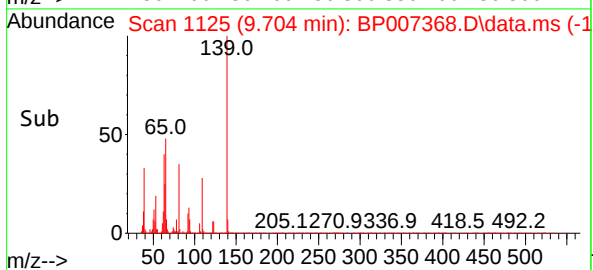
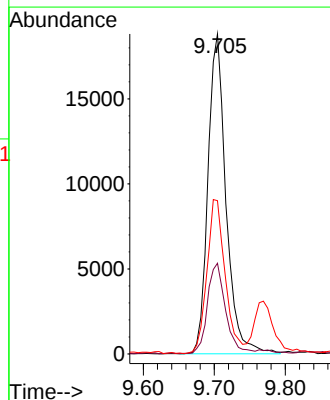
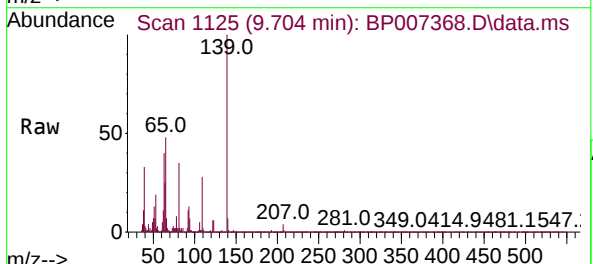
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

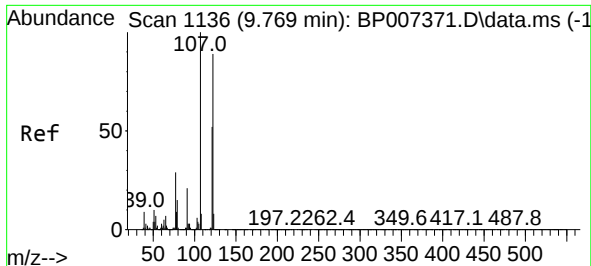
Tgt Ion: 82 Resp: 127844
Ion Ratio Lower Upper
82 100
95 7.6 6.5 9.7
138 19.6 15.0 22.4



#26
2-Nitrophenol
Concen: 5.367 ng
RT: 9.704 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 139 Resp: 33202
Ion Ratio Lower Upper
139 100
109 28.4 28.8 43.2#
65 47.9 41.0 61.6

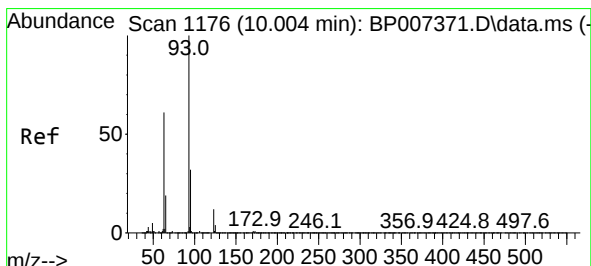
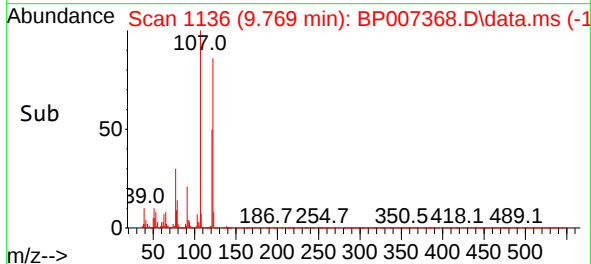
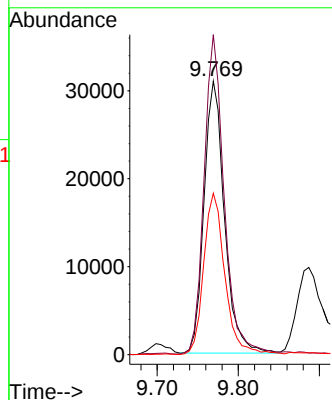
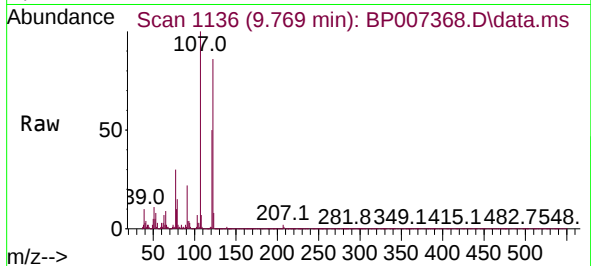




#27
2,4-Dimethylphenol
Concen: 5.566 ng
RT: 9.769 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

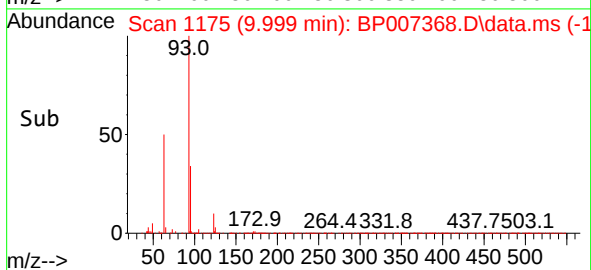
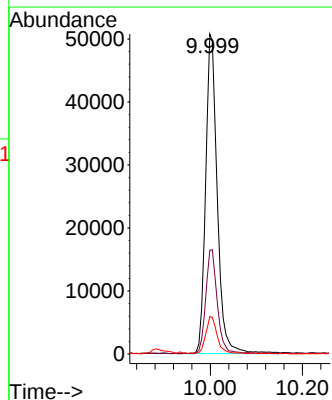
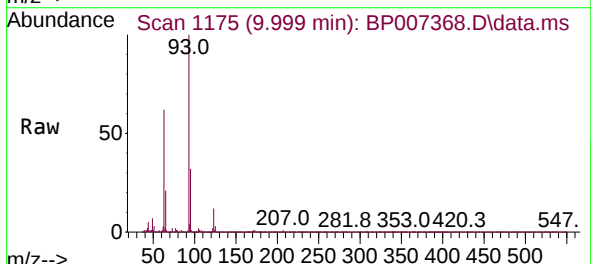
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

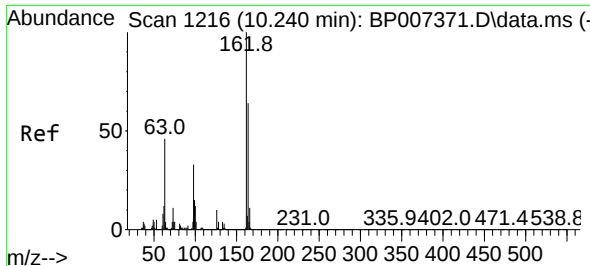
Tgt Ion:	122	Resp:	54212
Ion	Ratio	Lower	Upper
122	100		
107	116.9	94.5	141.7
121	59.0	47.4	71.2



#28
bis(2-Chloroethoxy)methane
Concen: 5.852 ng
RT: 9.999 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	93	Resp:	89583
Ion	Ratio	Lower	Upper
93	100		
95	32.4	25.9	38.9
123	11.7	10.2	15.2

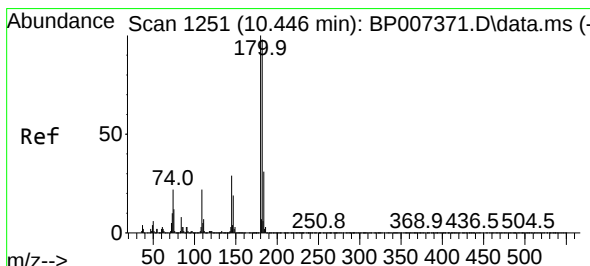
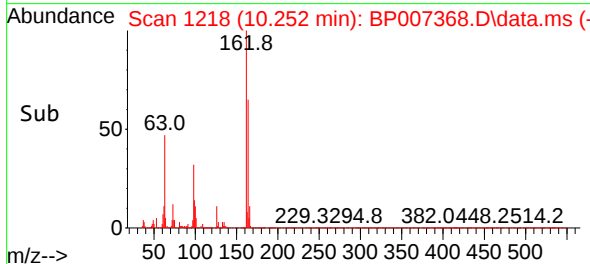
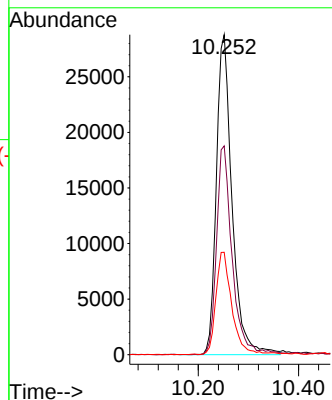
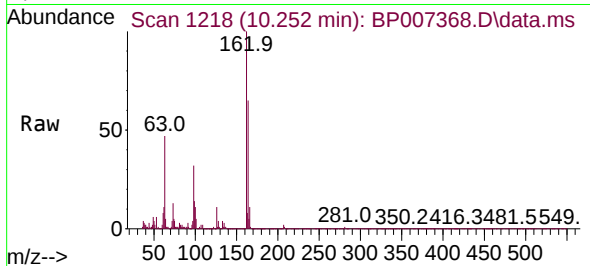




#29
2,4-Dichlorophenol
Concen: 5.485 ng
RT: 10.252 min Scan# 1218
Delta R.T. 0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

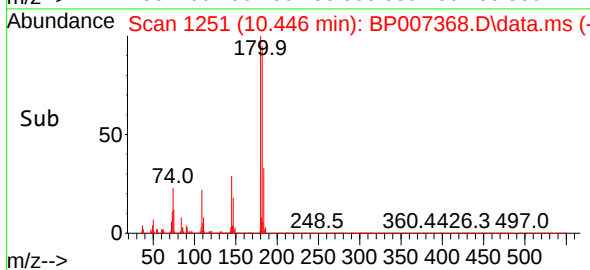
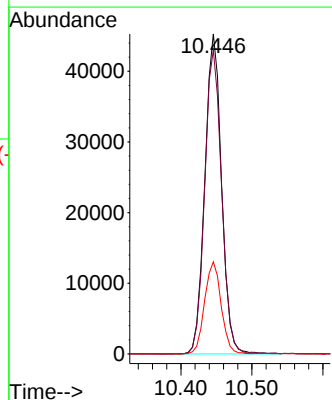
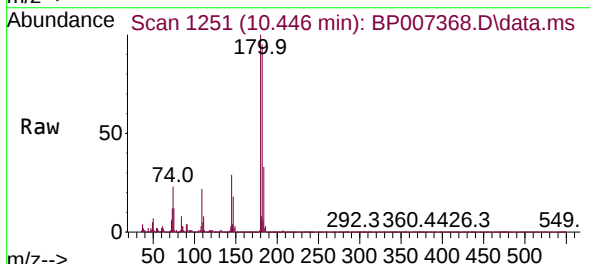
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

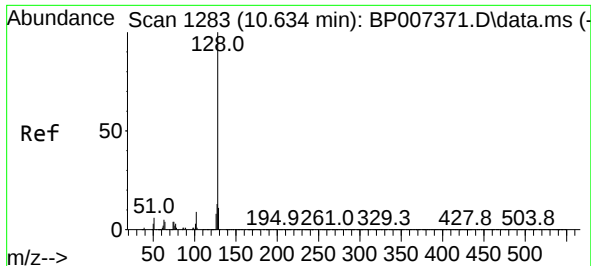
Tgt Ion:162 Resp: 62325
Ion Ratio Lower Upper
162 100
164 65.3 44.9 84.9
98 32.0 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 5.719 ng
RT: 10.446 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:180 Resp: 74032
Ion Ratio Lower Upper
180 100
182 95.0 77.9 116.9
145 28.8 24.7 37.1

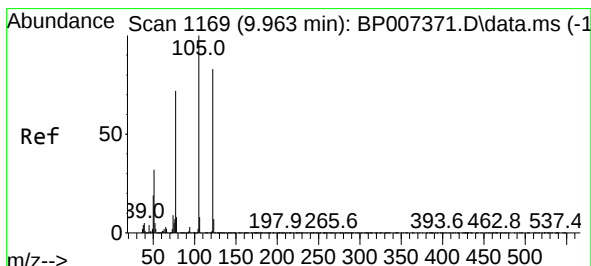
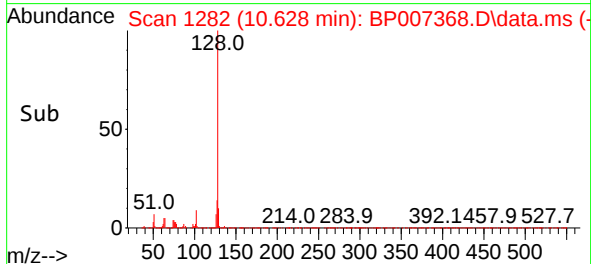
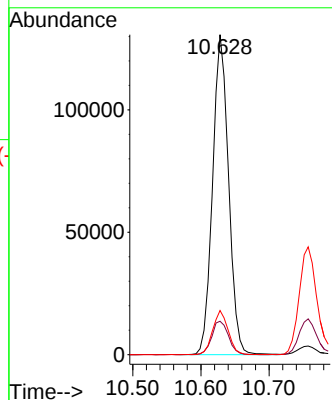
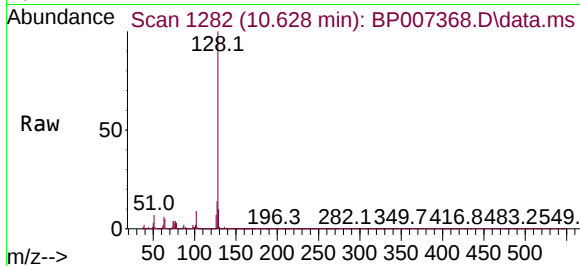




#31
Naphthalene
Concen: 5.766 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

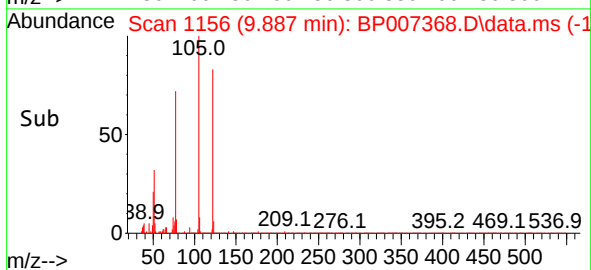
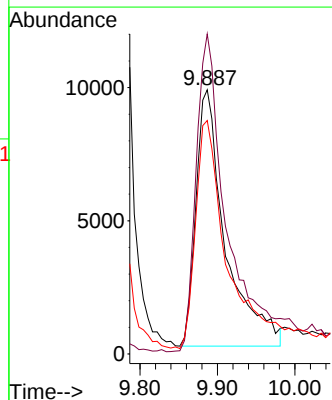
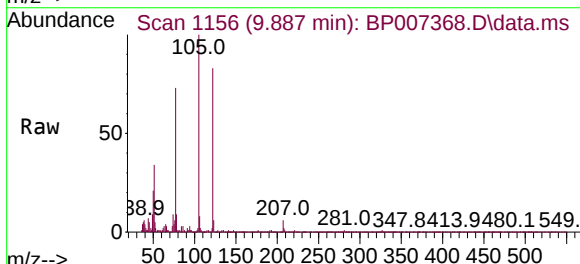
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

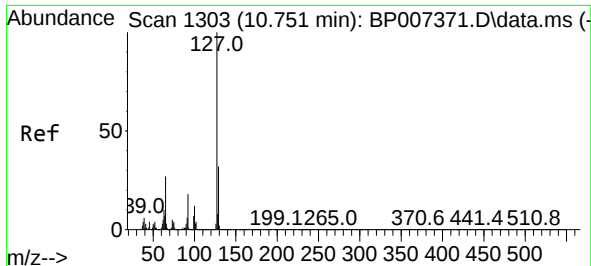
Tgt Ion:128 Resp: 213252
Ion Ratio Lower Upper
128 100
129 10.5 9.0 13.6
127 13.8 10.7 16.1



#32
Benzoic acid
Concen: 3.394 ng
RT: 9.887 min Scan# 1156
Delta R.T. -0.076 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:122 Resp: 25413
Ion Ratio Lower Upper
122 100
105 121.1 103.2 143.2
77 88.4 76.2 116.2

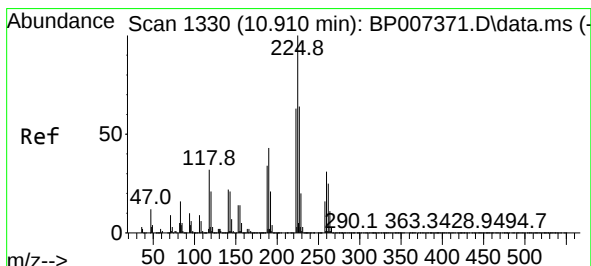
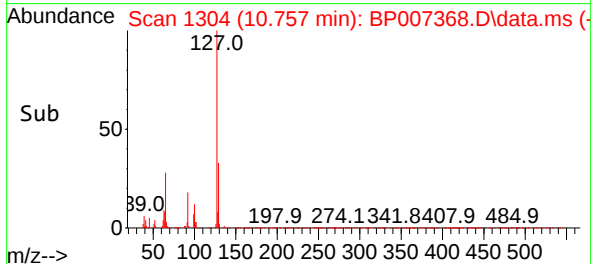
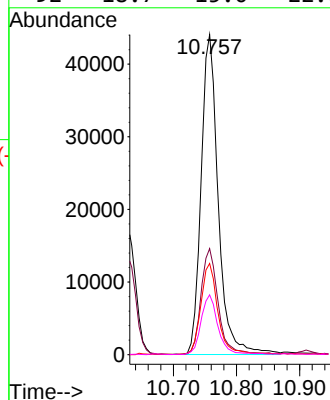
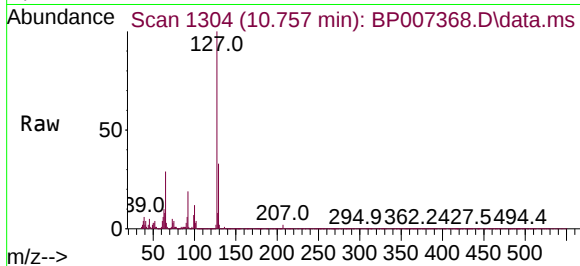




#33
4-Chloroaniline
Concen: 5.430 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

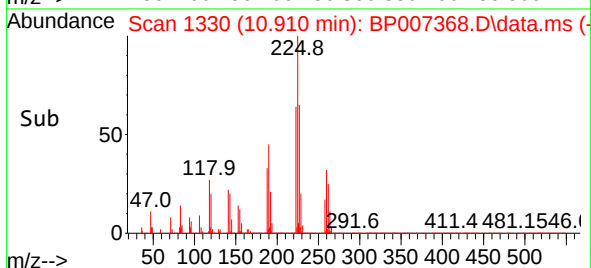
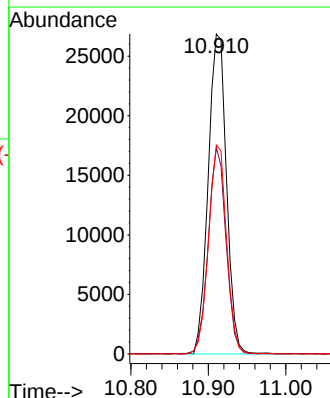
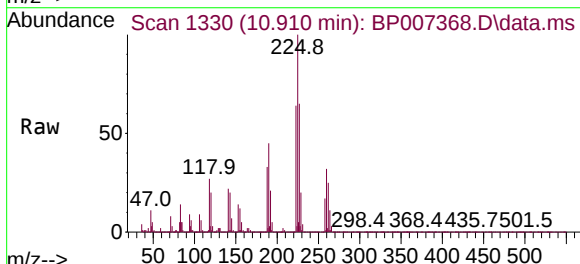
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

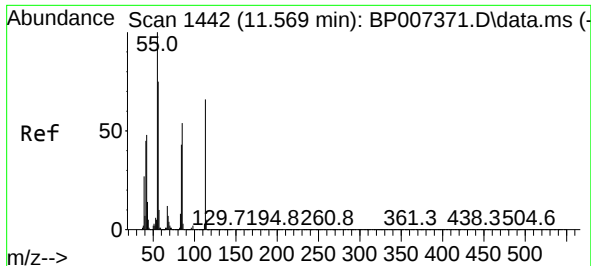
Tgt Ion:	127	Resp:	82974
Ion	Ratio	Lower	Upper
127	100		
129	33.2	26.1	39.1
65	28.5	22.5	33.7
92	18.7	15.0	22.6



#34
Hexachlorobutadiene
Concen: 5.675 ng
RT: 10.910 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	225	Resp:	43984
Ion	Ratio	Lower	Upper
225	100		
223	64.4	51.0	76.6
227	65.3	51.4	77.2

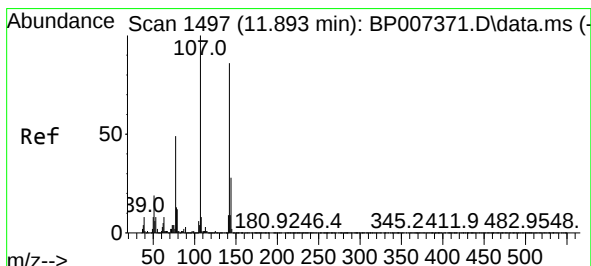
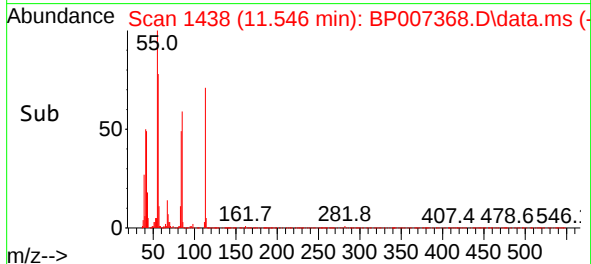
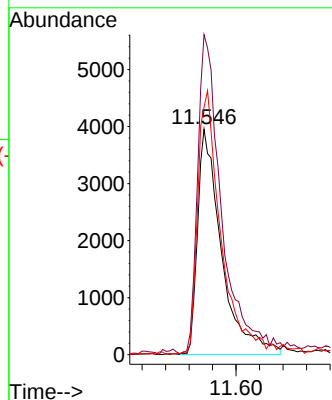
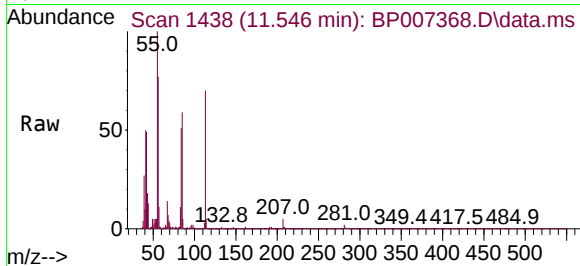




#35
Caprolactam
Concen: 3.194 ng
RT: 11.546 min Scan# 1438
Delta R.T. -0.024 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

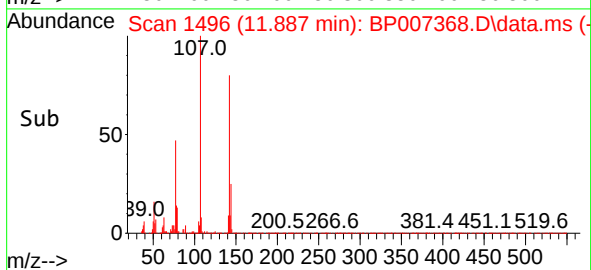
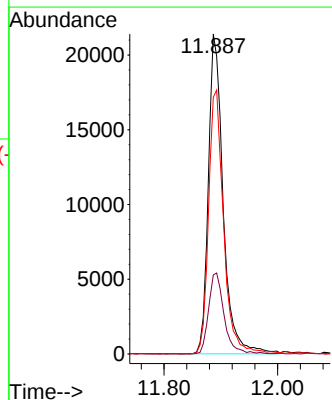
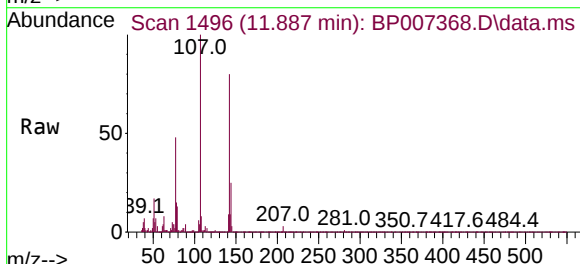
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

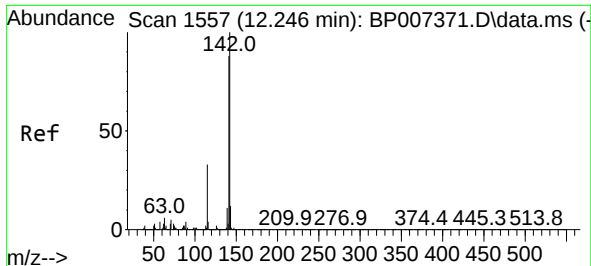
Tgt Ion:113 Resp: 11164
Ion Ratio Lower Upper
113 100
55 141.9 98.9 138.9#
56 109.8 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 3.334 ng
RT: 11.887 min Scan# 1496
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:107 Resp: 38505
Ion Ratio Lower Upper
107 100
144 24.7 21.1 31.7
142 80.2 66.0 99.0

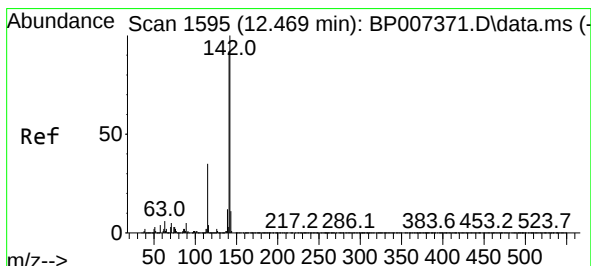
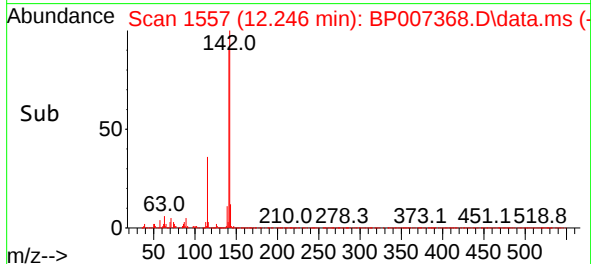
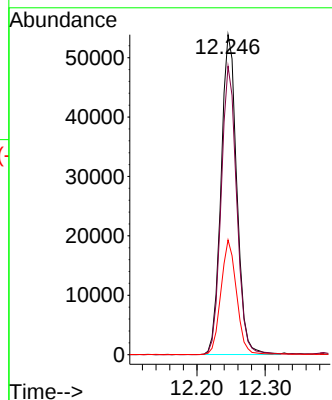
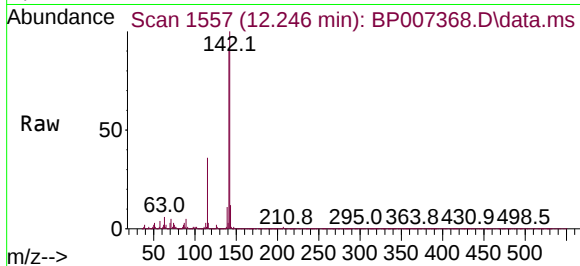




#37
2-Methylnaphthalene
Concen: 3.343 ng
RT: 12.246 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

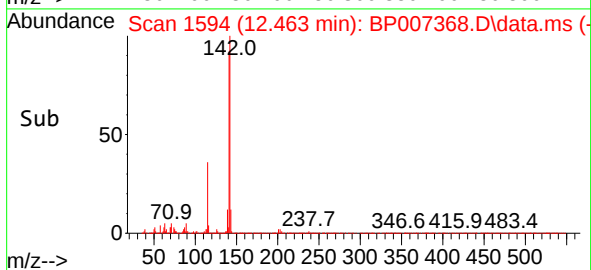
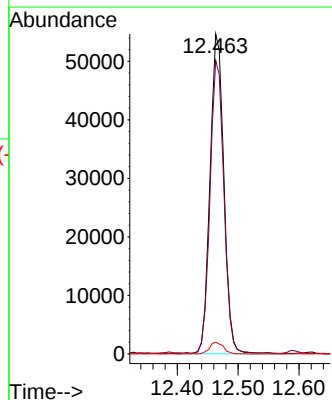
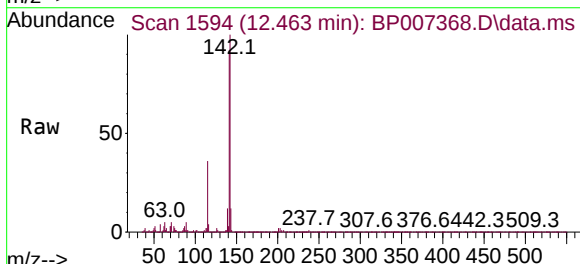
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

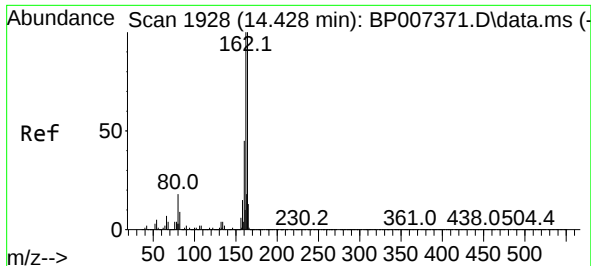
Tgt Ion:142 Resp: 86568
Ion Ratio Lower Upper
142 100
141 90.2 71.8 107.6
115 35.9 31.6 47.4



#38
1-Methylnaphthalene
Concen: 3.409 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:142 Resp: 86258
Ion Ratio Lower Upper
142 100
141 91.7 73.3 109.9
116 3.7 3.5 5.3

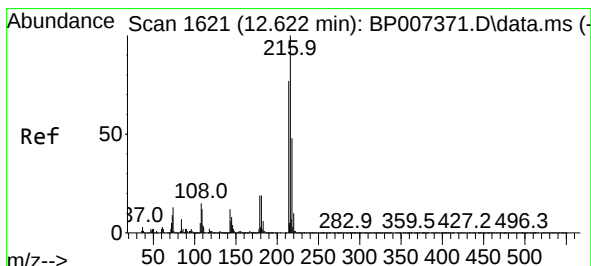
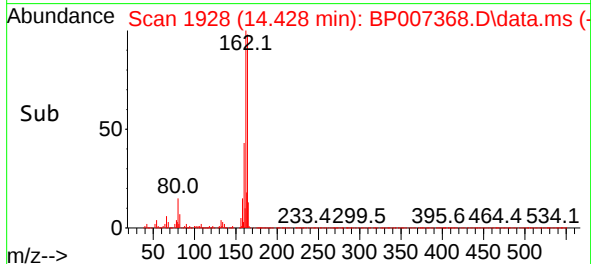
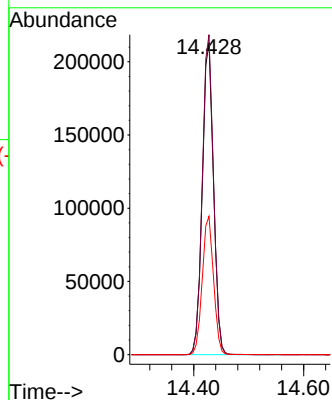
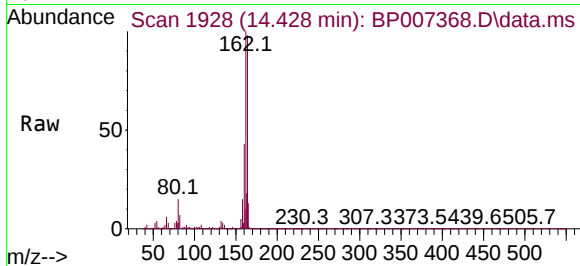




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

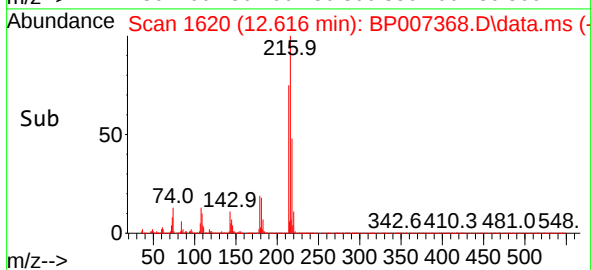
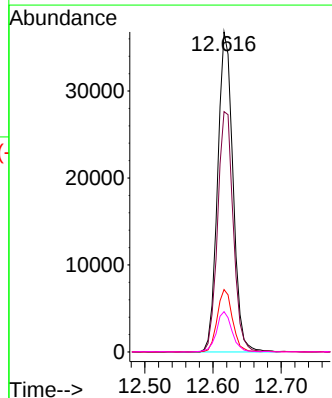
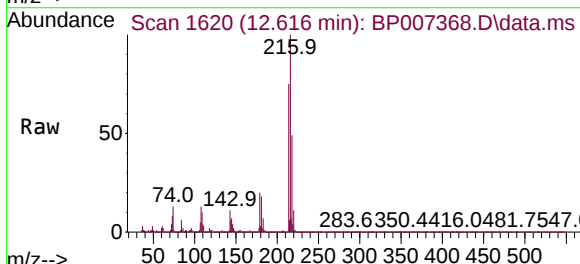
Instrument :
BNA_P
ClientSampleId :
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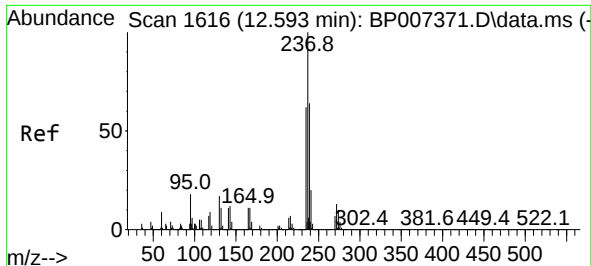
Tgt Ion:164 Resp: 301467
Ion Ratio Lower Upper
164 100
162 102.5 80.2 120.2
160 44.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 6.244 ng
RT: 12.616 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:216 Resp: 57640
Ion Ratio Lower Upper
216 100
214 76.7 61.9 92.9
179 19.3 16.8 25.2
108 12.9 14.9 22.3#

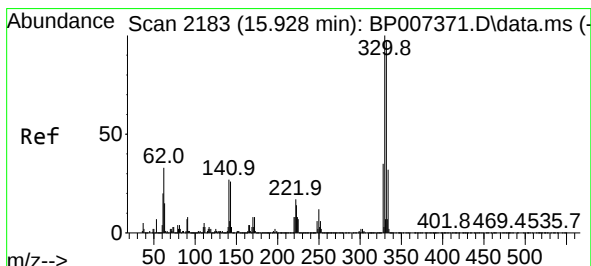
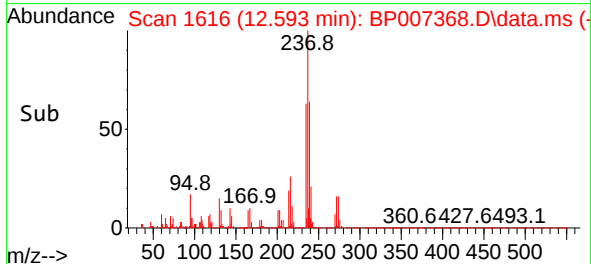
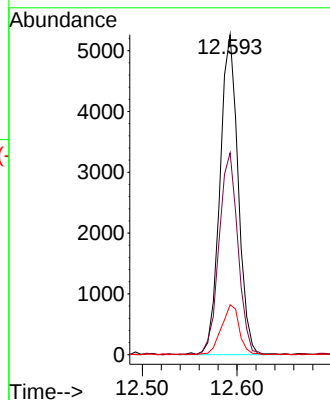
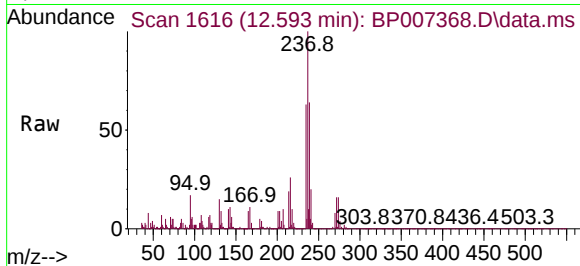




#41
Hexachlorocyclopentadiene
Concen: 1.375 ng
RT: 12.593 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

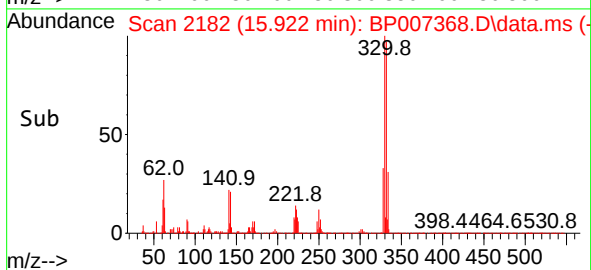
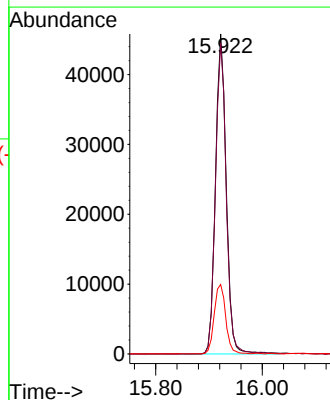
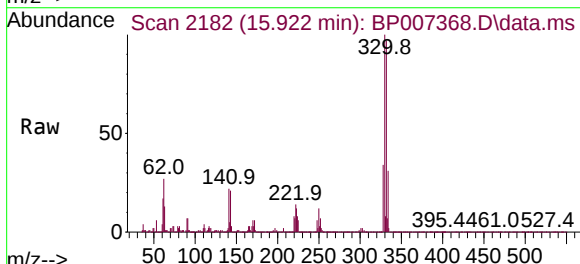
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

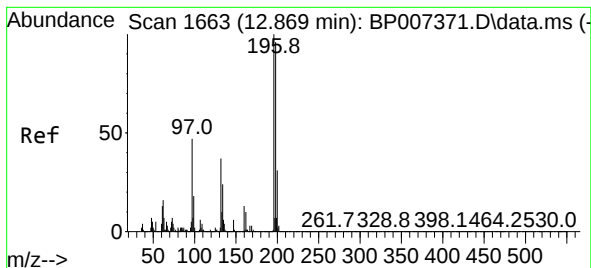
Tgt Ion:	237	Resp:	7036
Ion	Ratio	Lower	Upper
237	100		
235	63.1	44.5	84.5
272	15.6	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 16.407 ng
RT: 15.922 min Scan# 2182
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	330	Resp:	64124
Ion	Ratio	Lower	Upper
330	100		
332	97.7	77.8	116.8
141	23.2	25.4	38.2#

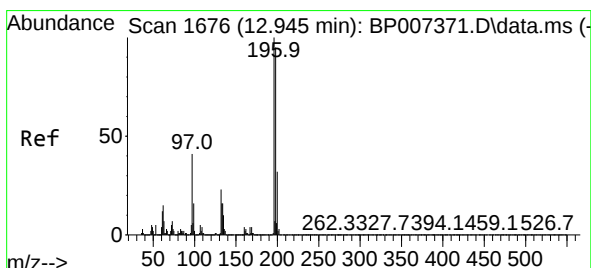
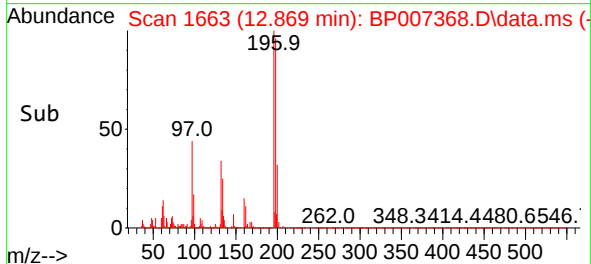
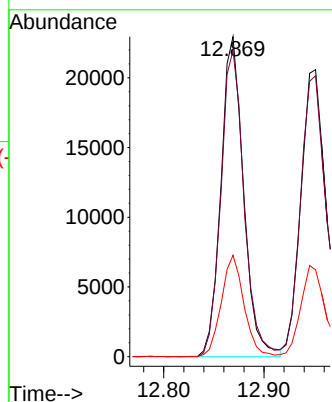
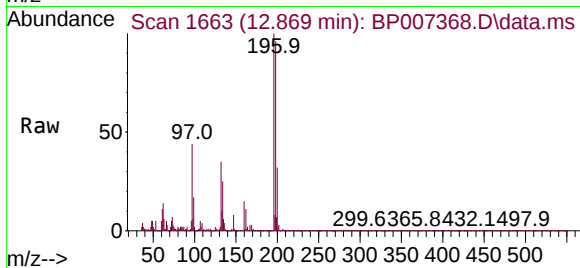




#43
2,4,6-Trichlorophenol
Concen: 5.699 ng
RT: 12.869 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

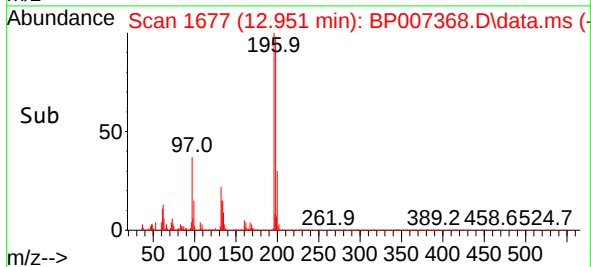
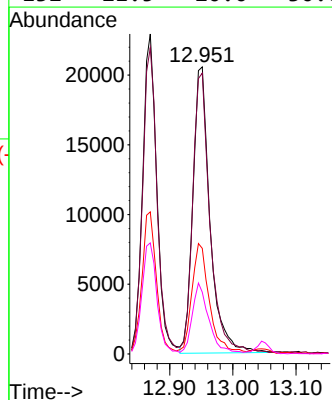
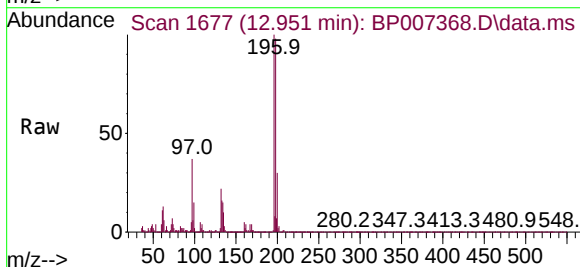
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

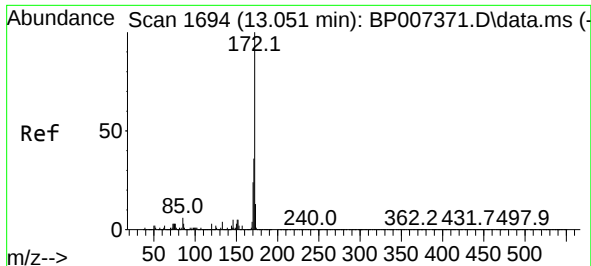
Tgt Ion:196 Resp: 35903
Ion Ratio Lower Upper
196 100
198 95.7 79.5 119.3
200 31.7 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 5.722 ng
RT: 12.951 min Scan# 1677
Delta R.T. 0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:196 Resp: 38818
Ion Ratio Lower Upper
196 100
198 97.9 74.7 112.1
97 36.8 37.4 56.0#
132 21.5 20.0 30.0

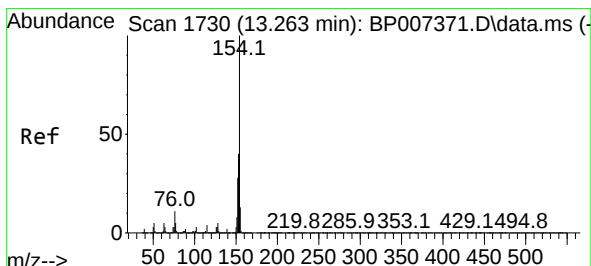
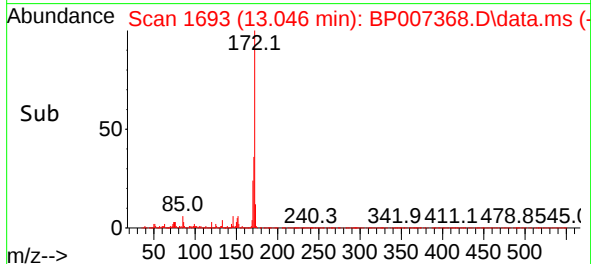
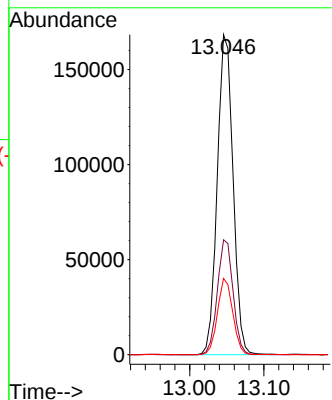
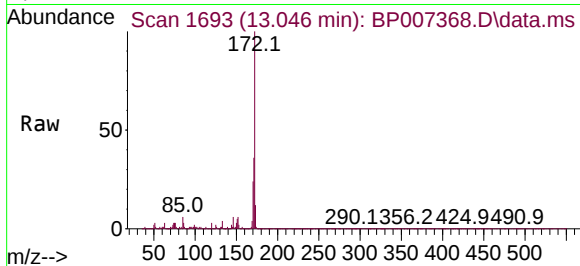




#45
2-Fluorobiphenyl
Concen: 11.833 ng
RT: 13.046 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

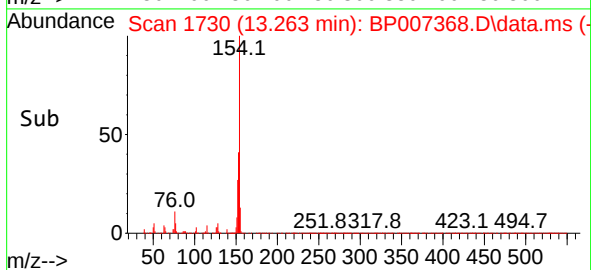
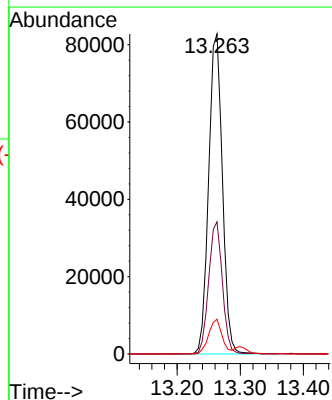
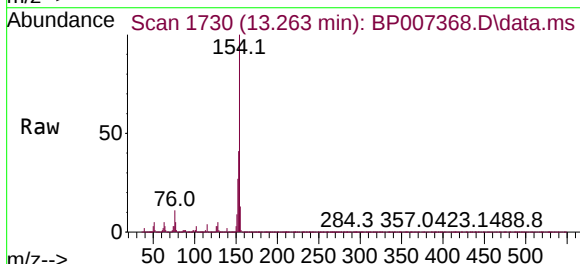
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

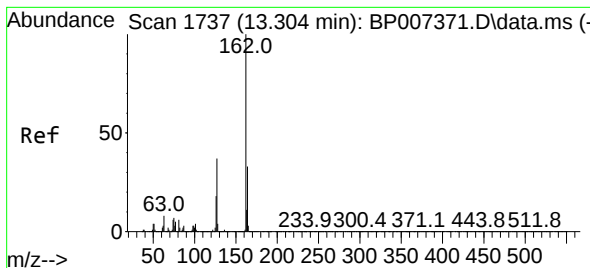
Tgt Ion:	172	Resp:	249009
Ion	Ratio	Lower	Upper
172	100		
171	35.9	27.9	41.9
170	23.9	18.6	27.8



#46
1,1'-Biphenyl
Concen: 5.584 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	154	Resp:	125208
Ion	Ratio	Lower	Upper
154	100		
153	41.3	20.4	60.4
76	10.8	0.0	30.8

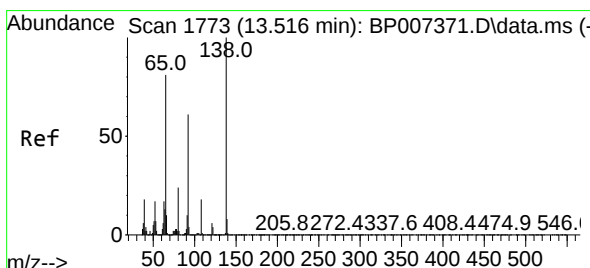
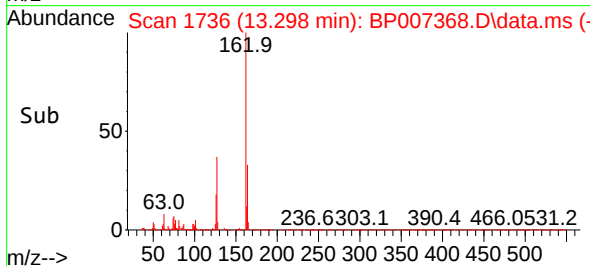
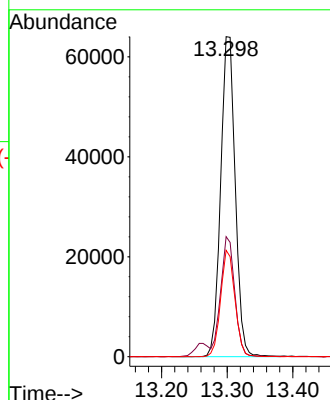
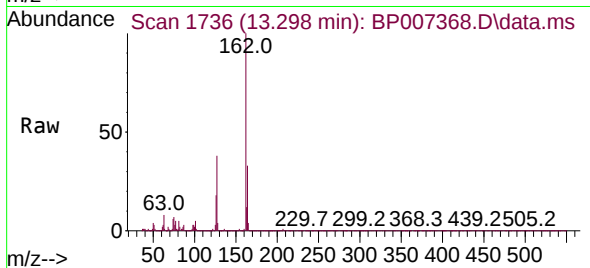




#47
2-Chloronaphthalene
Concen: 5.658 ng
RT: 13.298 min Scan# 1736
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

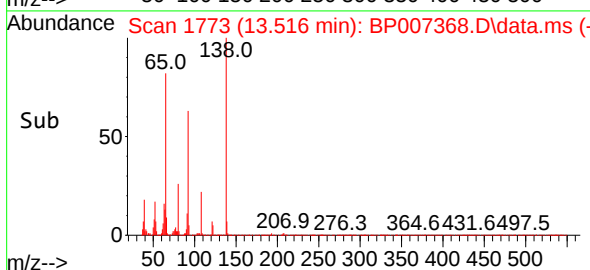
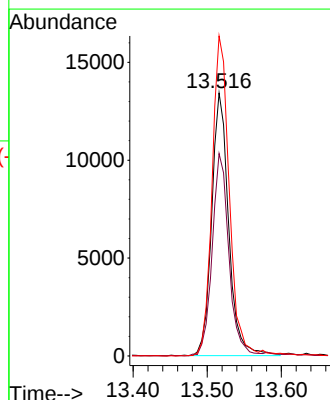
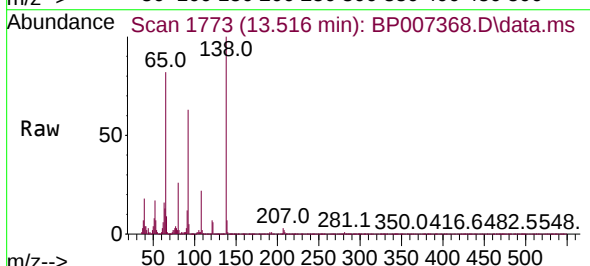
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

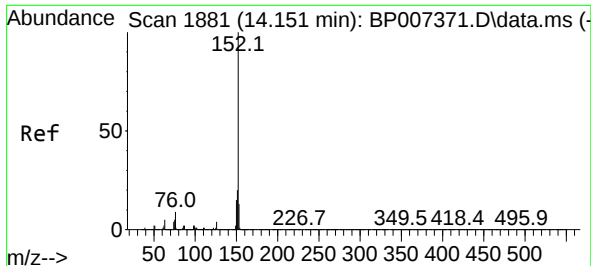
Tgt Ion: 162 Resp: 98278
Ion Ratio Lower Upper
162 100
127 37.5 31.4 47.0
164 33.3 26.6 39.8



#48
2-Nitroaniline
Concen: 5.038 ng
RT: 13.516 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 65 Resp: 21337
Ion Ratio Lower Upper
65 100
92 76.9 57.7 86.5
138 121.6 92.1 138.1

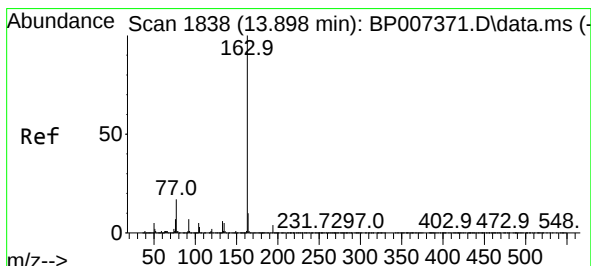
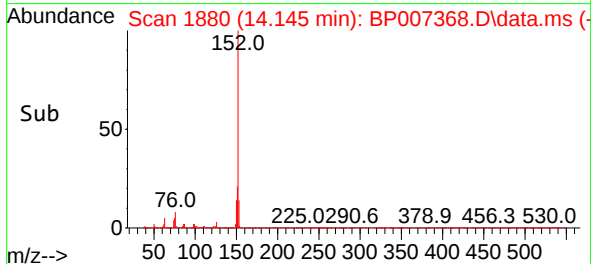
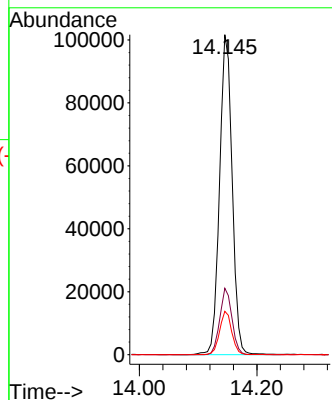
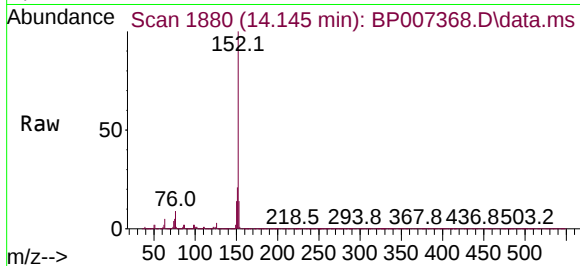




#49
Acenaphthylene
Concen: 5.660 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

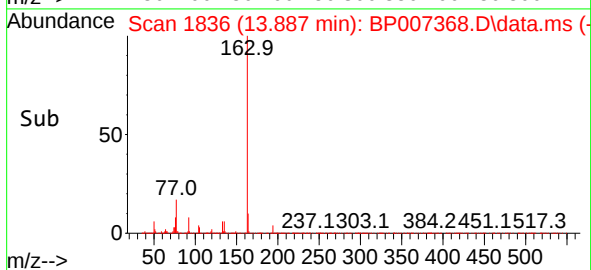
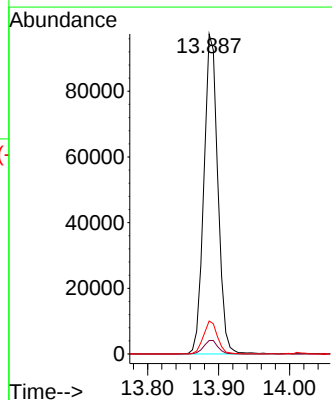
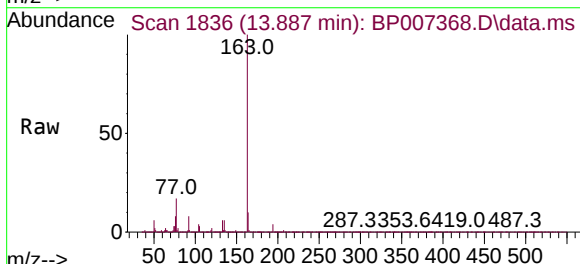
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

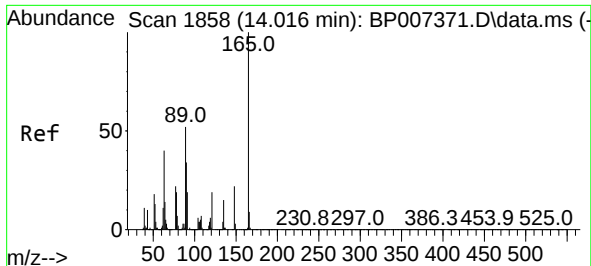
Tgt Ion:152 Resp: 151435
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.2
153 13.6 10.6 16.0



#50
Dimethylphthalate
Concen: 6.157 ng
RT: 13.887 min Scan# 1836
Delta R.T. -0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:163 Resp: 133506
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.3 8.2 12.2

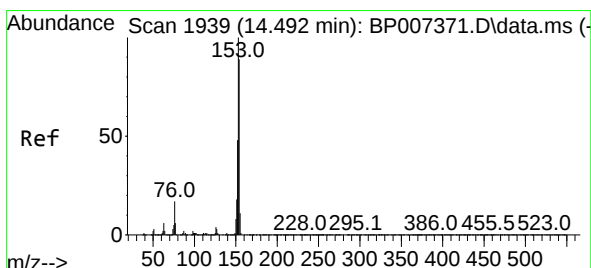
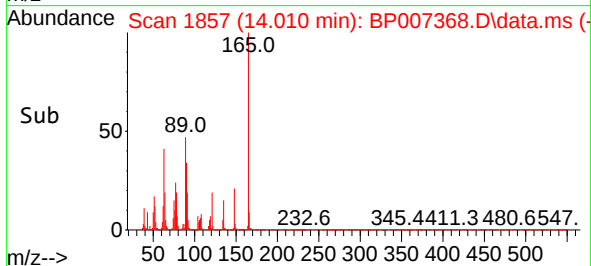
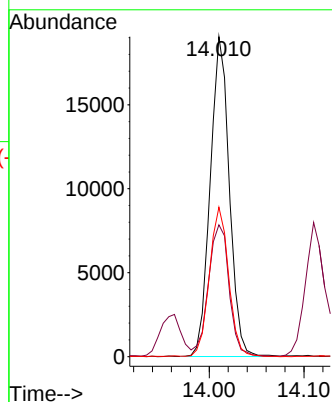
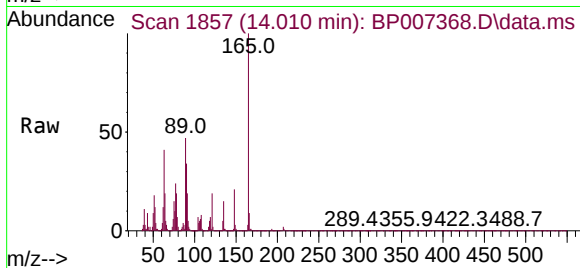




#51
2,6-Dinitrotoluene
Concen: 6.027 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

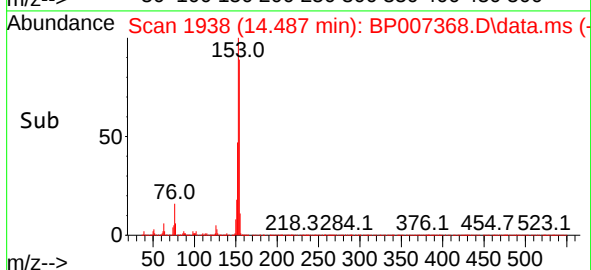
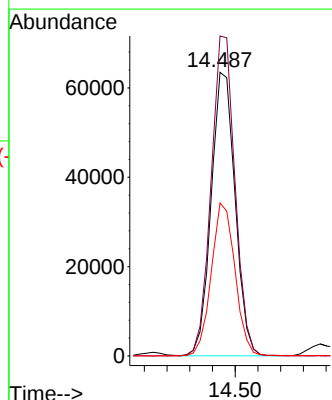
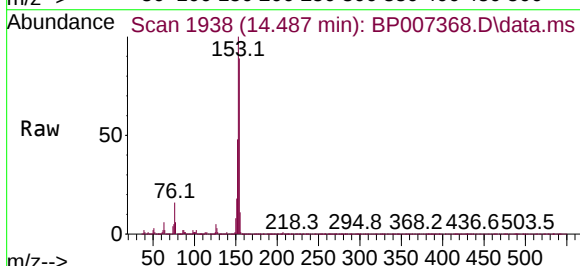
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

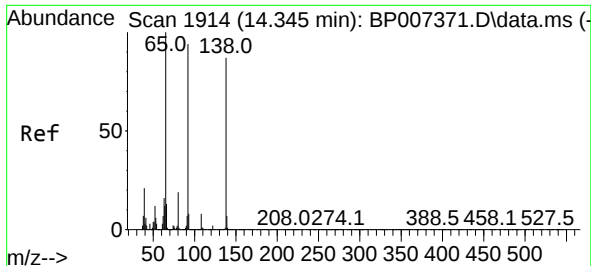
Tgt Ion:165 Resp: 26694
Ion Ratio Lower Upper
165 100
63 41.2 41.3 61.9#
89 46.7 44.8 67.2



#52
Acenaphthene
Concen: 5.739 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:154 Resp: 93020
Ion Ratio Lower Upper
154 100
153 112.8 89.4 134.2
152 53.9 43.0 64.4

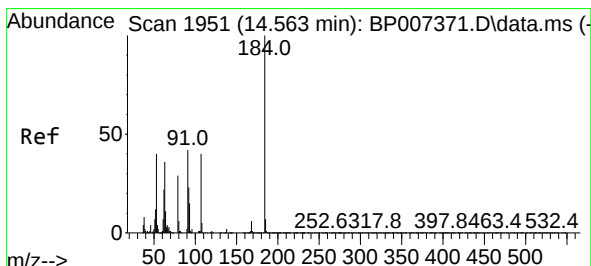
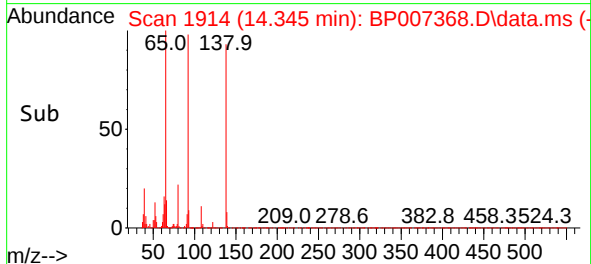
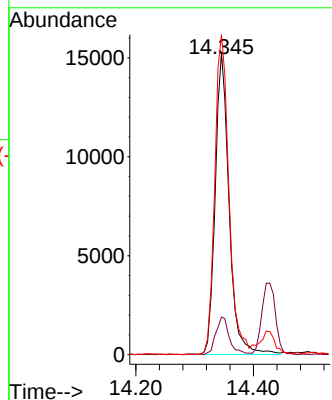
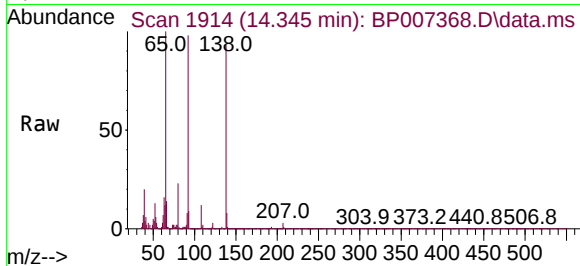




#53
3-Nitroaniline
Concen: 5.214 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

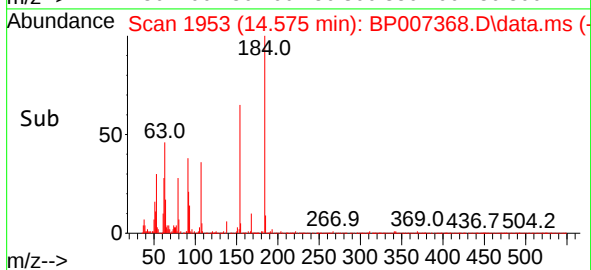
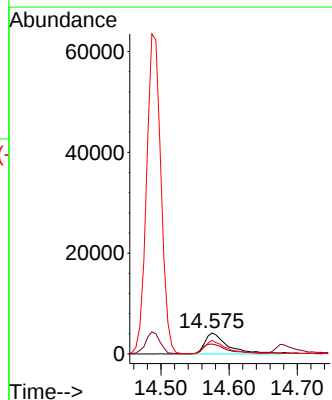
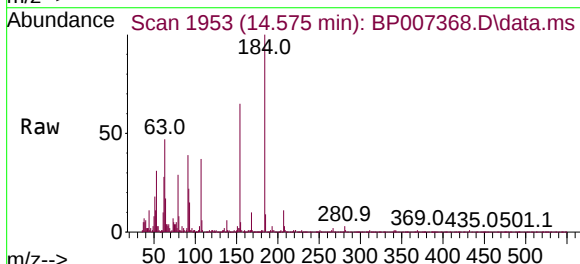
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

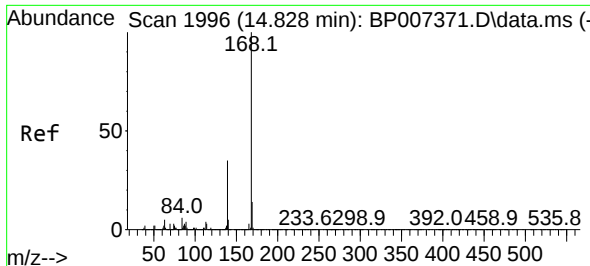
Tgt Ion:138 Resp: 24970
Ion Ratio Lower Upper
138 100
108 12.5 8.4 12.6
92 105.9 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 3.835 ng
RT: 14.575 min Scan# 1953
Delta R.T. 0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:184 Resp: 9784
Ion Ratio Lower Upper
184 100
63 47.3 47.0 70.6
154 64.6 52.3 78.5

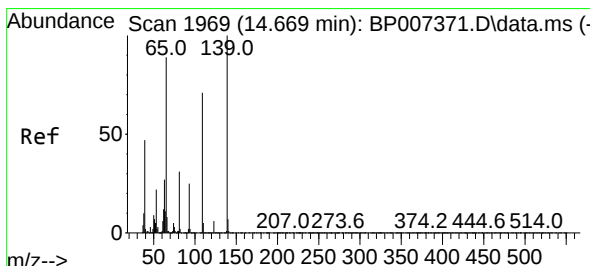
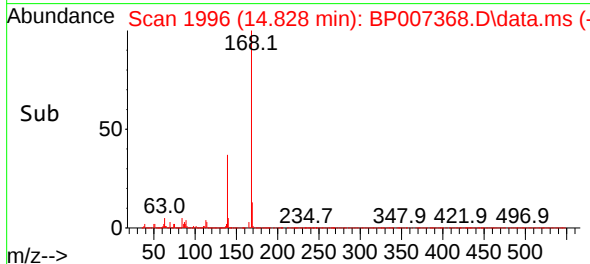
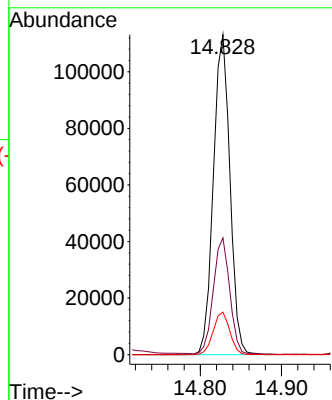
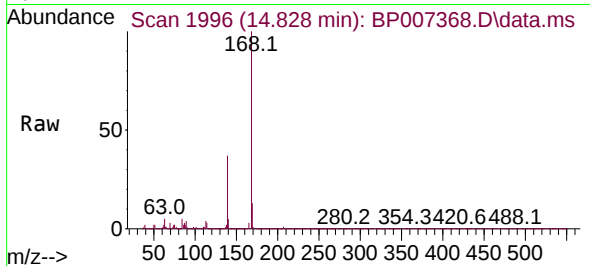




#55
Dibenzofuran
Concen: 5.926 ng
RT: 14.828 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

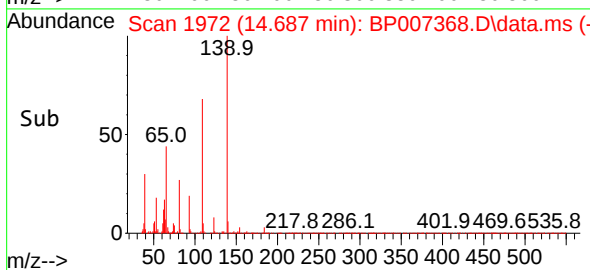
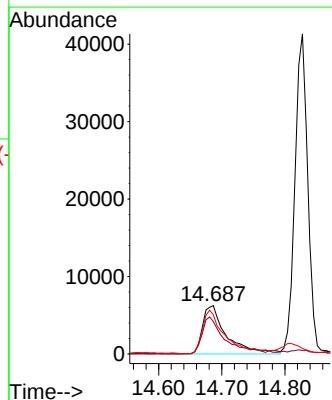
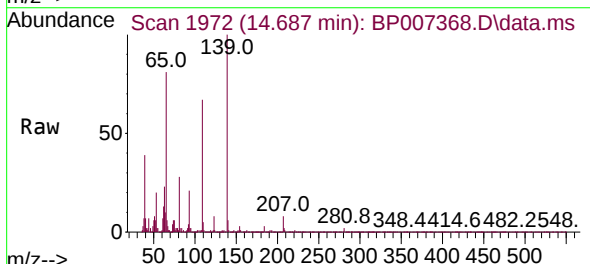
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

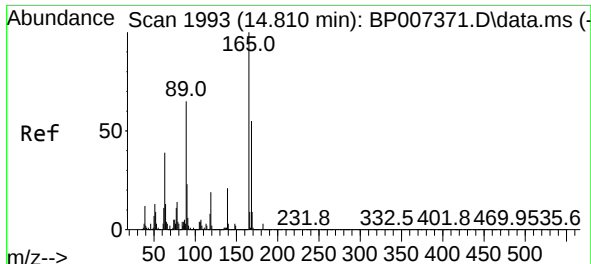
Tgt Ion:	168	Resp:	160251
Ion Ratio	Lower	Upper	
168	100		
139	36.5	31.0	46.6
169	13.3	10.8	16.2



#56
4-Nitrophenol
Concen: 4.200 ng
RT: 14.687 min Scan# 1972
Delta R.T. 0.018 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	139	Resp:	16330
Ion Ratio	Lower	Upper	
139	100		
109	66.8	72.3	112.3#
65	81.4	72.5	112.5

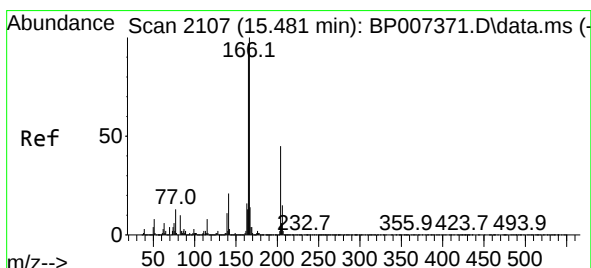
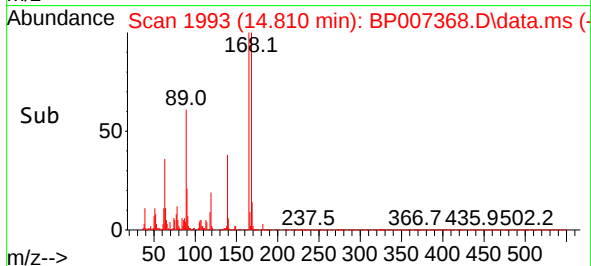
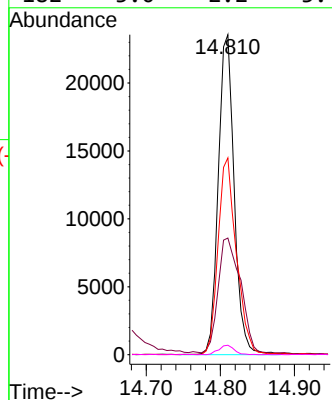
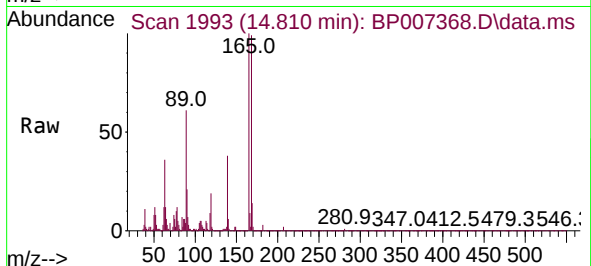




#57
2,4-Dinitrotoluene
Concen: 6.004 ng
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

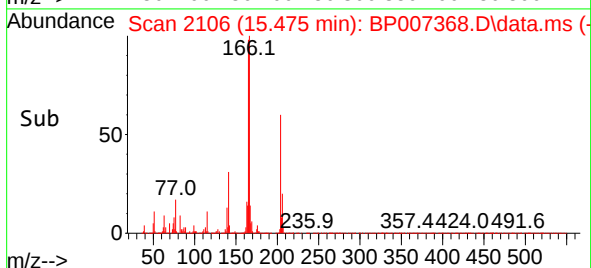
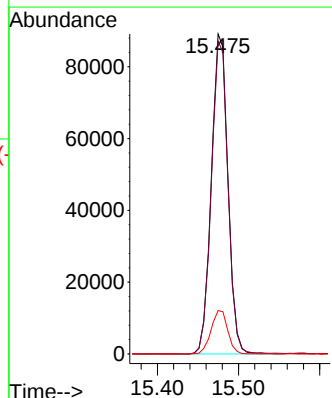
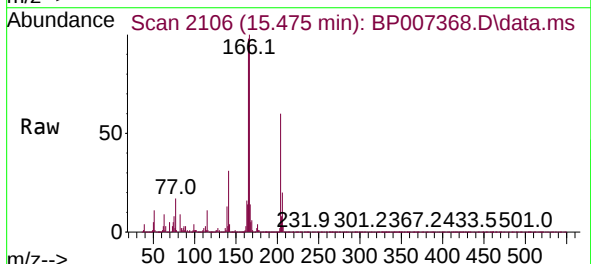
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

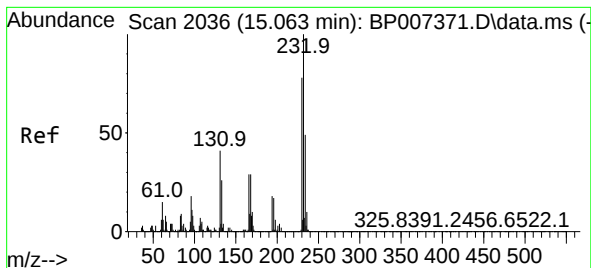
Tgt Ion:	165	Resp:	35094
Ion	Ratio	Lower	Upper
165	100		
63	36.4	32.3	48.5
89	61.5	55.9	83.9
182	3.0	2.2	3.4



#58
Fluorene
Concen: 6.029 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	166	Resp:	125958
Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.0	117.0
167	13.6	10.5	15.7

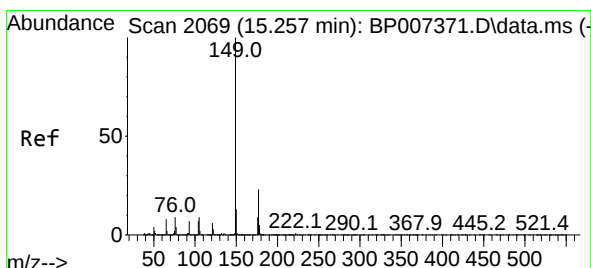
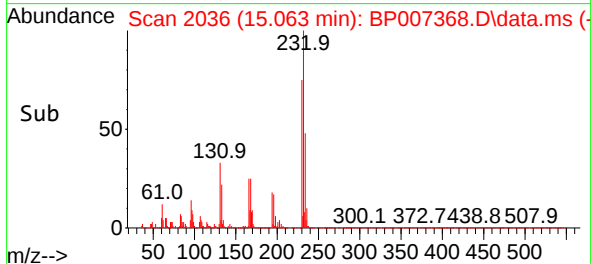
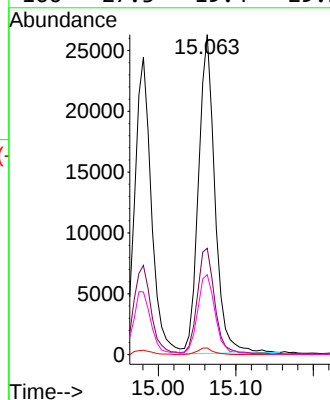
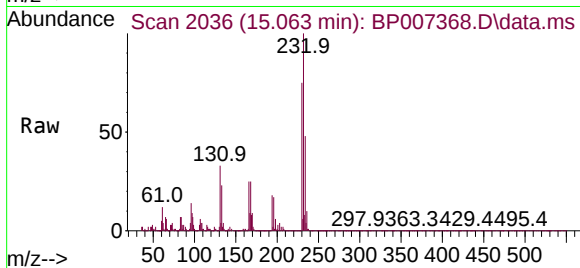




#59
2,3,4,6-Tetrachlorophenol
Concen: 6.478 ng
RT: 15.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

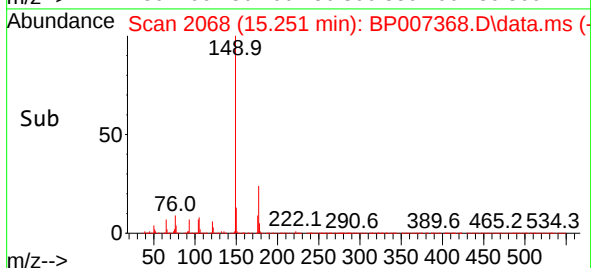
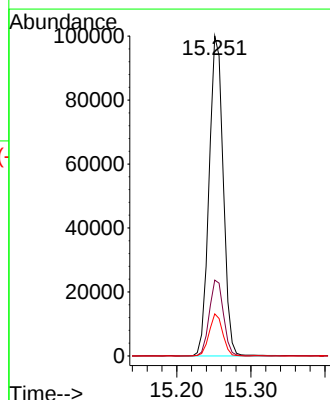
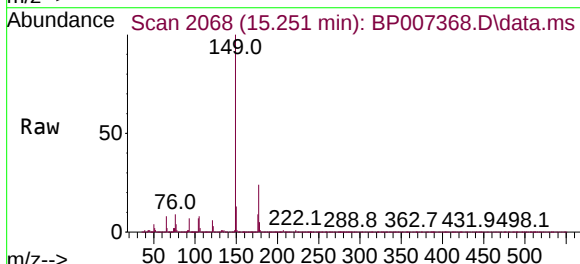
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

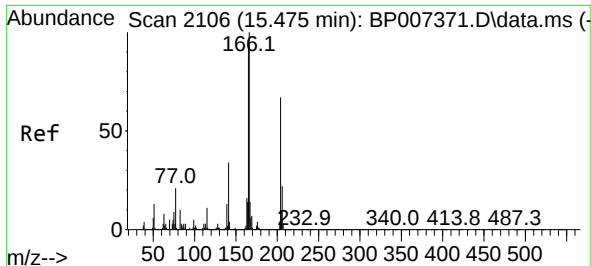
Tgt Ion:	232	Resp:	38585
Ion Ratio	Lower	Upper	
232	100		
131	34.7	32.2	48.4
130	2.1	2.0	3.0
166	27.3	19.4	29.2



#60
Diethylphthalate
Concen: 6.286 ng
RT: 15.251 min Scan# 2068
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	149	Resp:	132075
Ion Ratio	Lower	Upper	
149	100		
177	23.7	17.5	26.3
150	13.1	9.9	14.9

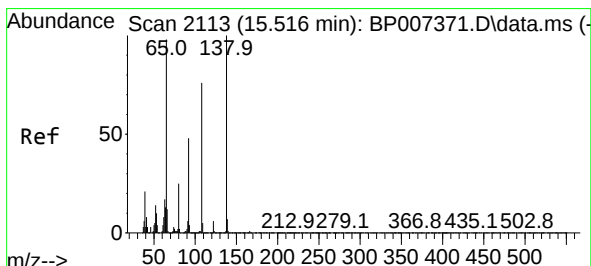
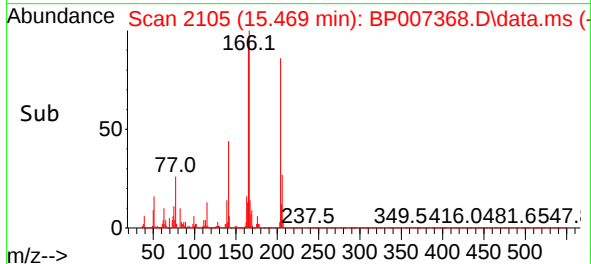
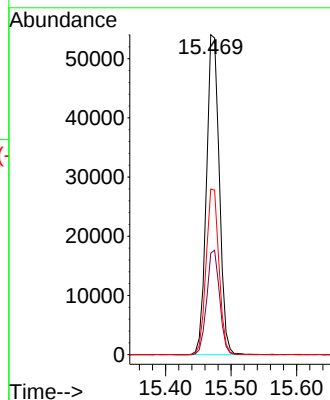
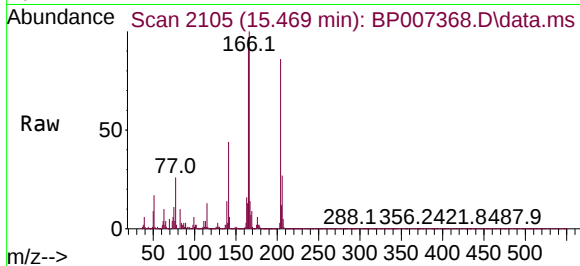




#61
4-Chlorophenyl-phenylether
Concen: 6.690 ng
RT: 15.469 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

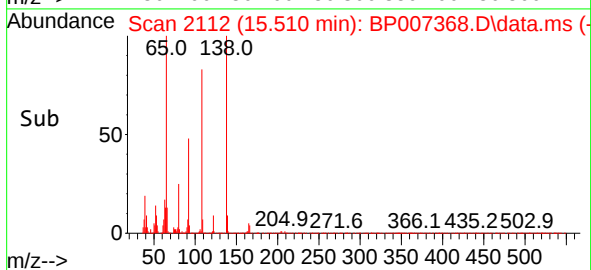
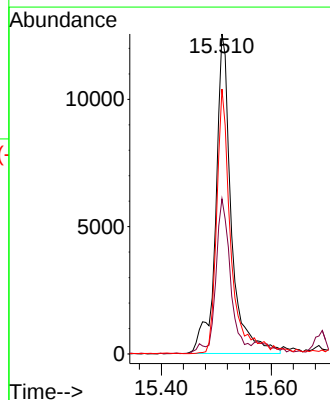
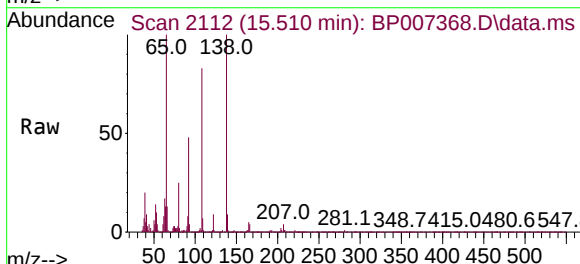
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

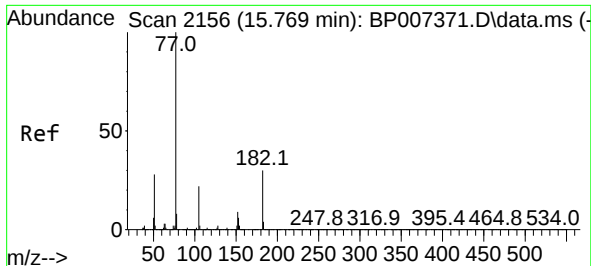
Tgt Ion:204 Resp: 73862
Ion Ratio Lower Upper
204 100
206 31.8 26.6 40.0
141 51.8 48.6 73.0



#62
4-Nitroaniline
Concen: 5.142 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:138 Resp: 24764
Ion Ratio Lower Upper
138 100
92 48.5 31.2 71.2
108 82.8 78.6 118.6

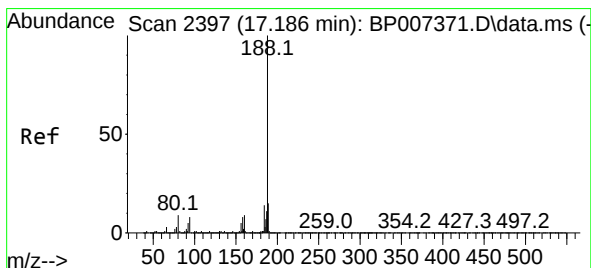
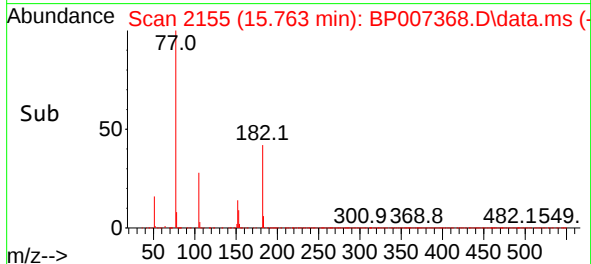
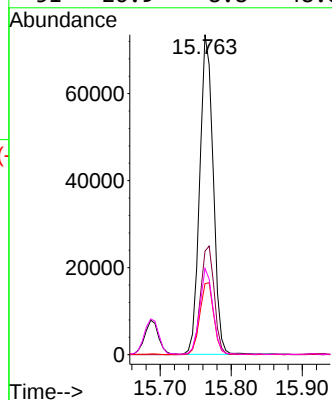
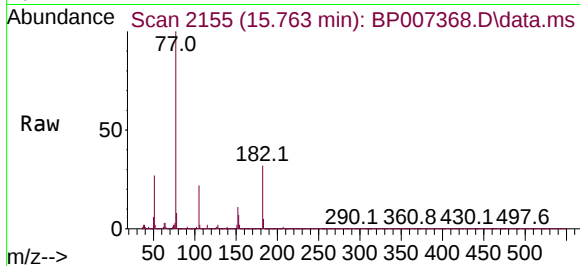




#63
Azobenzene
Concen: 5.333 ng
RT: 15.763 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

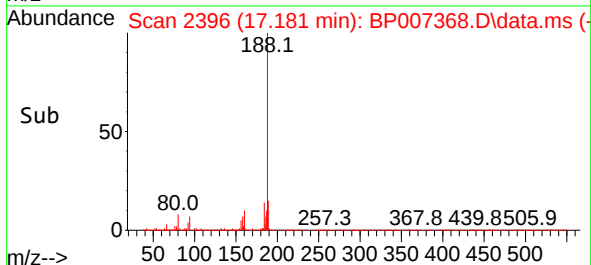
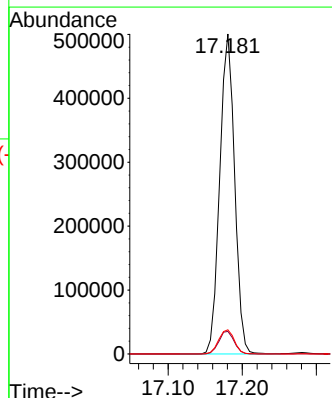
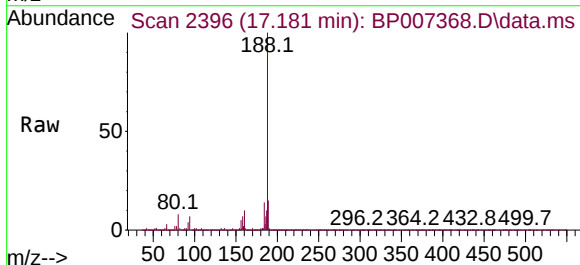
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

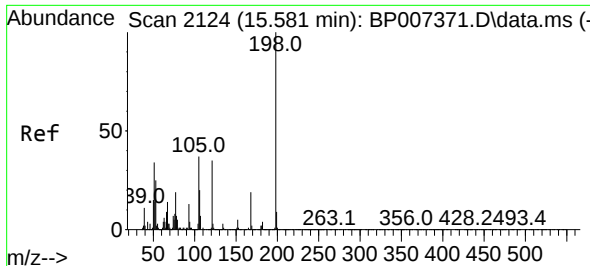
Tgt Ion: 77	Resp: 97098
Ion Ratio	Lower Upper
77 100	
182 32.4	6.0 46.0
105 22.2	0.0 38.8
51 26.9	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion: 188	Resp: 698386
Ion Ratio	Lower Upper
188 100	
94 7.1	5.6 8.4
80 7.6	6.3 9.5

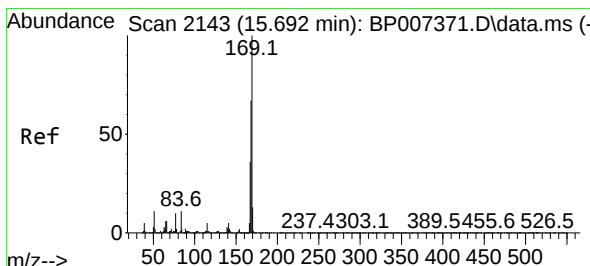
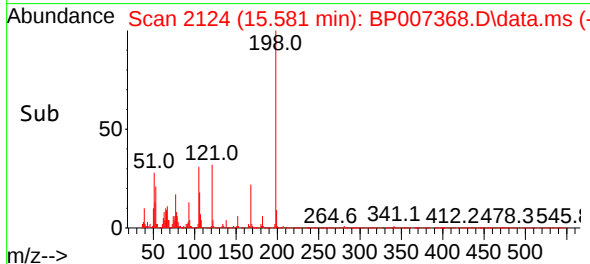
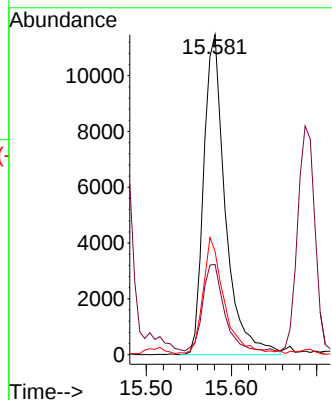
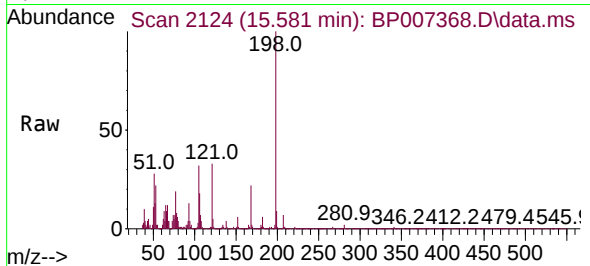




#65
4,6-Dinitro-2-methylphenol
Concen: 4.822 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

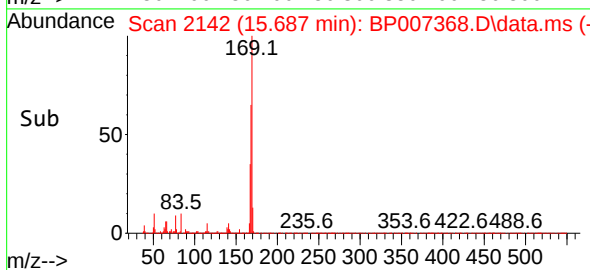
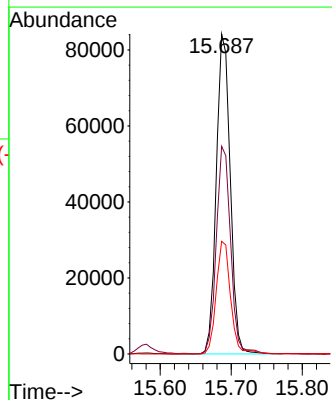
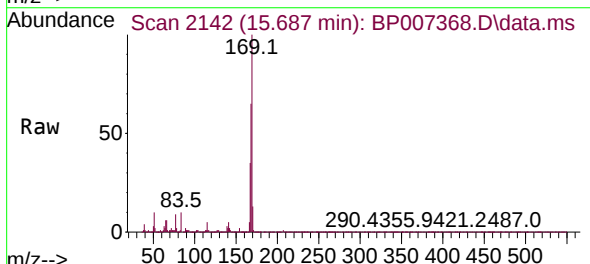
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

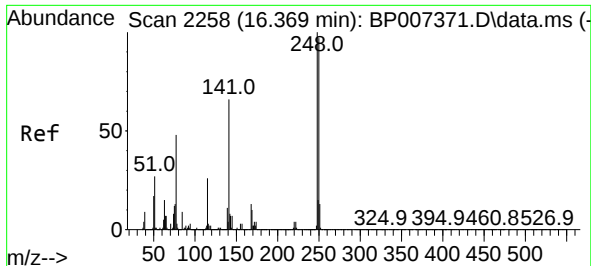
Tgt Ion:198	Resp:	20211
Ion Ratio	Lower	Upper
198	100	
51	28.2	14.0 54.0
105	32.3	19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 5.504 ng
RT: 15.687 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:169	Resp:	114369
Ion Ratio	Lower	Upper
169	100	
168	64.9	54.4 81.6
167	35.2	29.0 43.6

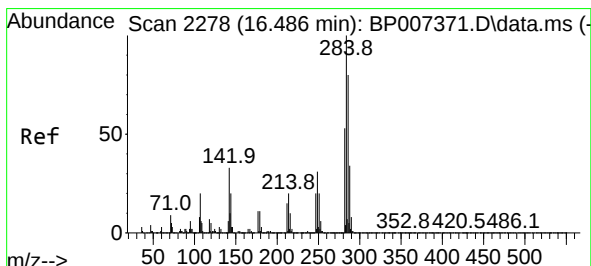
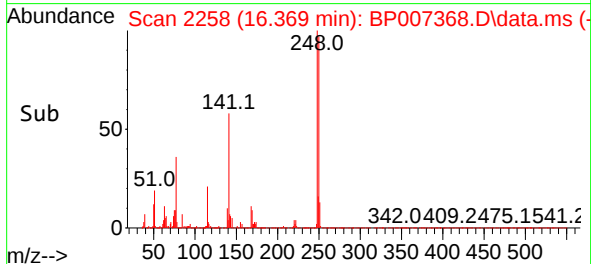
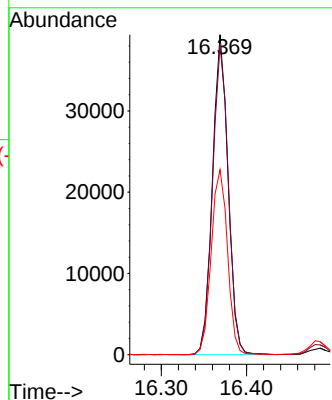
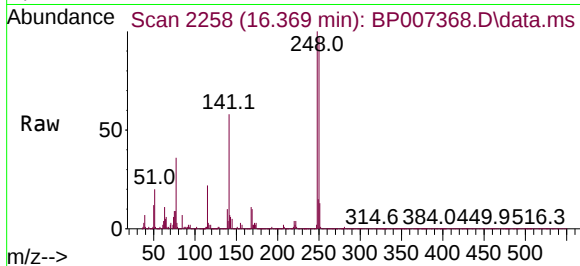




#67
4-Bromophenyl-phenylether
Concen: 6.554 ng
RT: 16.369 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

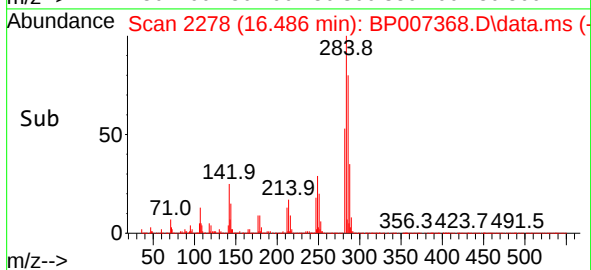
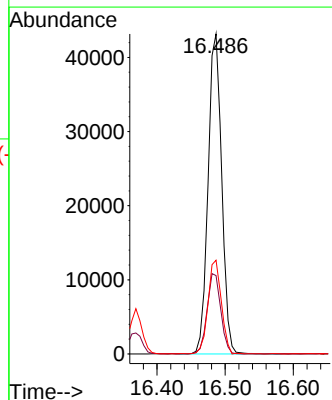
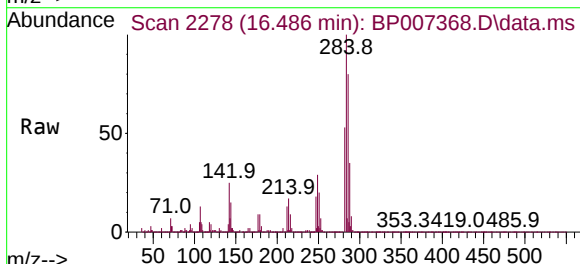
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

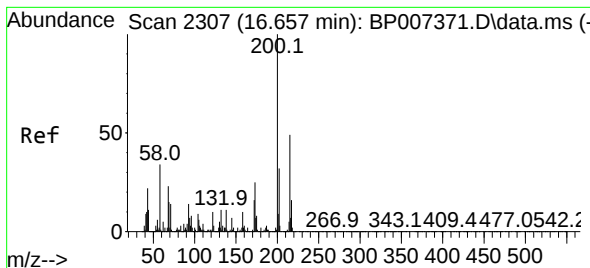
Tgt Ion:	248	Resp:	50165
Ion Ratio	Lower	Upper	
248	100		
250	96.7	79.8	119.8
141	57.8	57.8	86.6



#68
Hexachlorobenzene
Concen: 7.085 ng
RT: 16.486 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	284	Resp:	59932
Ion Ratio	Lower	Upper	
284	100		
142	24.5	26.9	40.3#
249	29.3	24.5	36.7





#69

Atrazine

Concen: 6.093 ng

RT: 16.651 min Scan# 2306

Delta R.T. -0.006 min

Lab File: BP007368.D

Acq: 08 Oct 2021 10:13

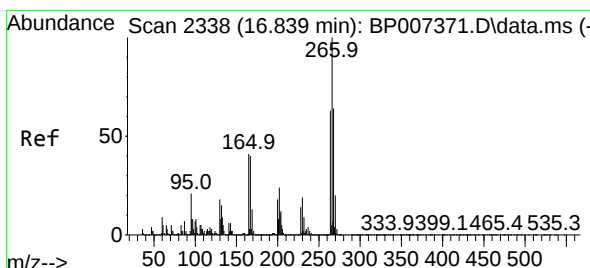
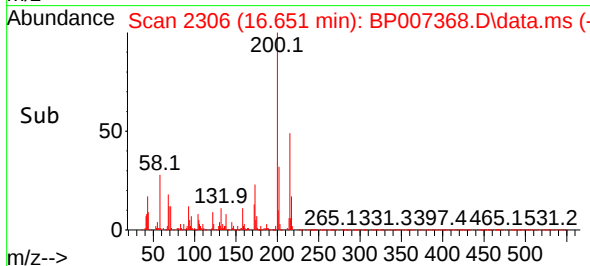
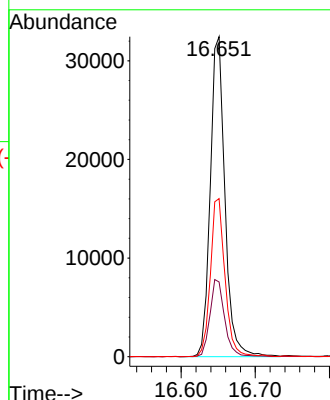
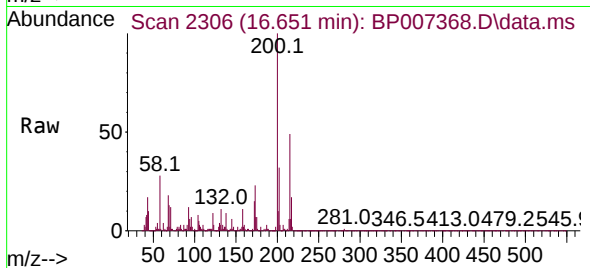
Tgt Ion:	200	Resp:	44630
Ion Ratio	Lower	Upper	
200	100		
173	23.4	4.1	44.1
215	49.4	27.7	67.7

Instrument :

BNA_P

ClientSampleId :

SSTDIC005



#70

Pentachlorophenol

Concen: 5.074 ng

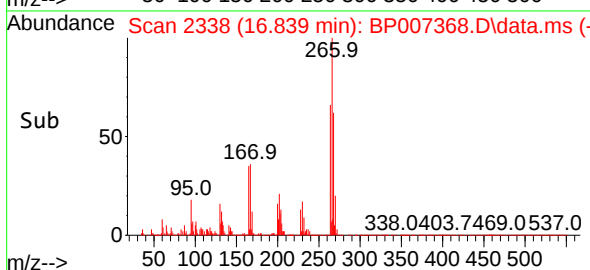
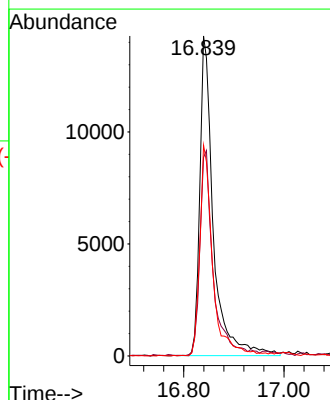
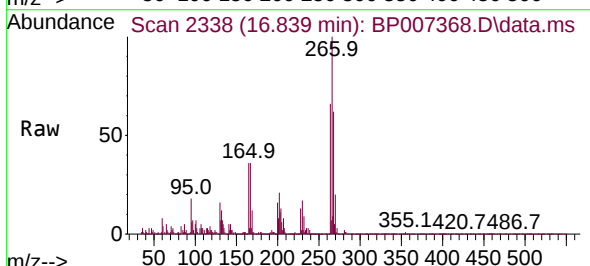
RT: 16.839 min Scan# 2338

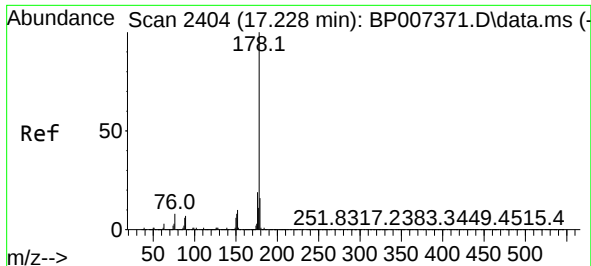
Delta R.T. 0.000 min

Lab File: BP007368.D

Acq: 08 Oct 2021 10:13

Tgt Ion:	266	Resp:	26654
Ion Ratio	Lower	Upper	
266	100		
268	62.1	51.6	77.4
264	65.9	50.3	75.5

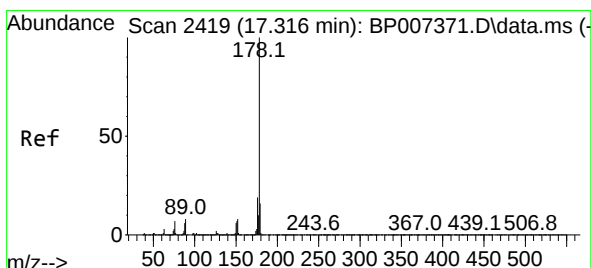
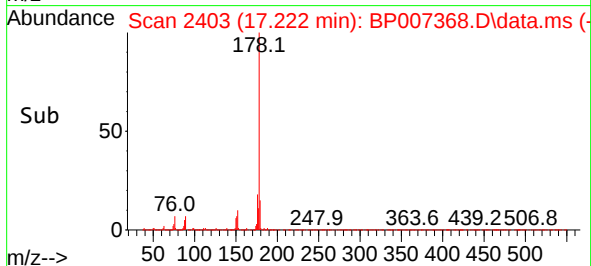
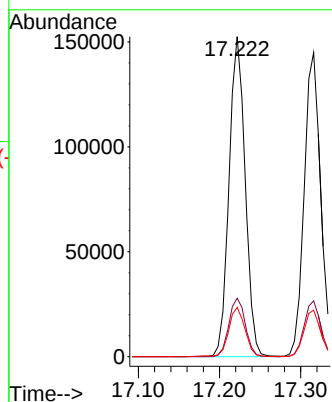
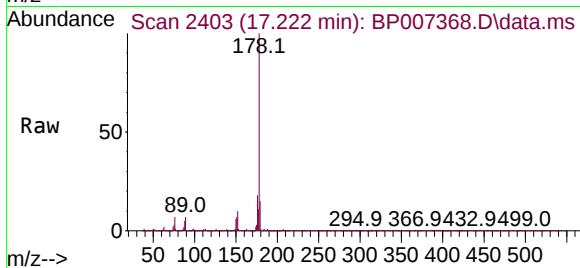




#71
Phenanthrene
Concen: 5.632 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

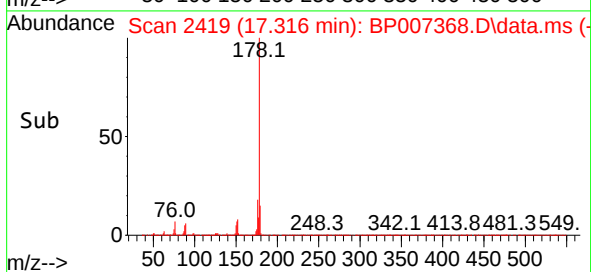
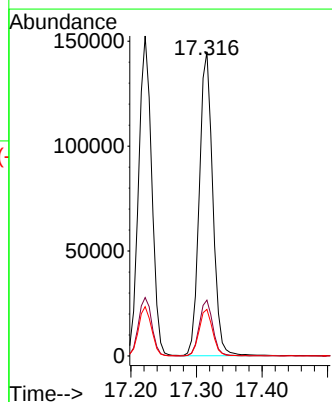
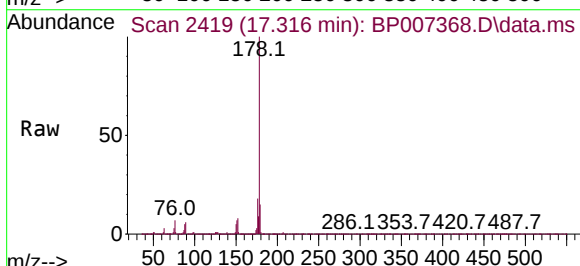
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

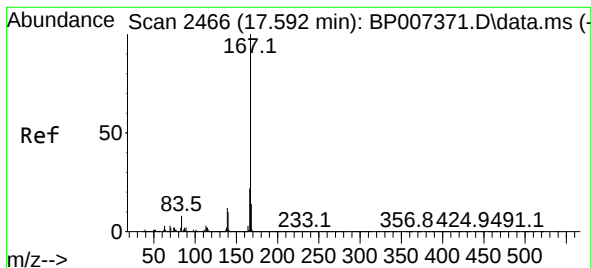
Tgt Ion:178 Resp: 210907
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 5.641 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:178 Resp: 206625
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.3 12.2 18.2





#73

Carbazole

Concen: 5.357 ng

RT: 17.592 min Scan# 2466

Delta R.T. 0.000 min

Lab File: BP007368.D

Acq: 08 Oct 2021 10:13

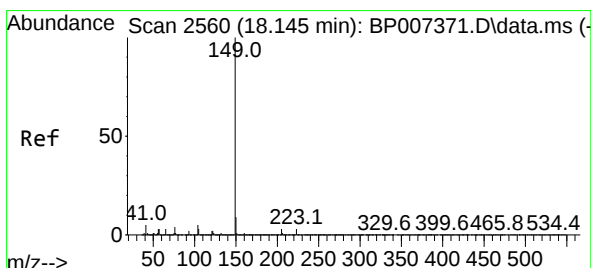
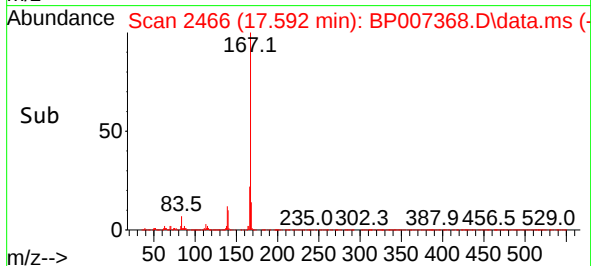
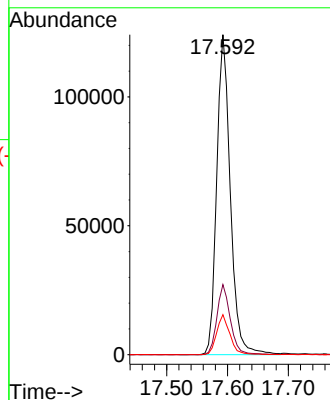
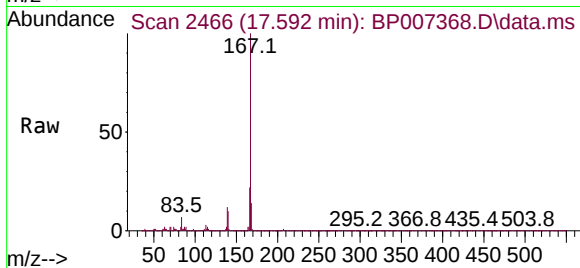
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:	167	Resp:	192291
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.1	25.7
139	12.5	10.7	16.1



#74

Di-n-butylphthalate

Concen: 5.552 ng

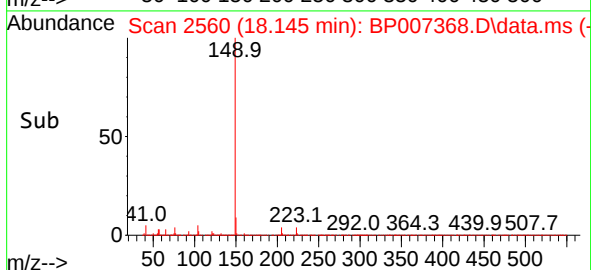
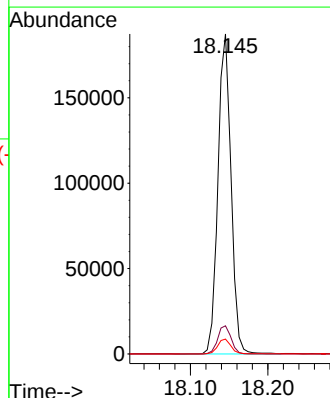
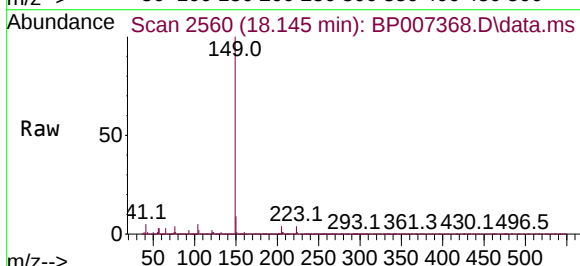
RT: 18.145 min Scan# 2560

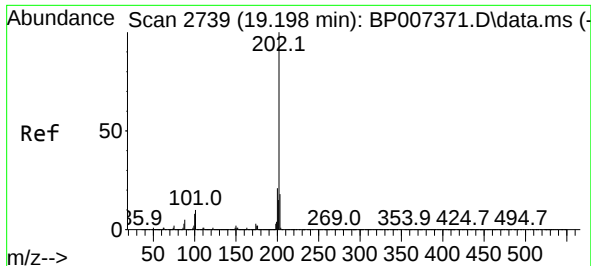
Delta R.T. 0.000 min

Lab File: BP007368.D

Acq: 08 Oct 2021 10:13

Tgt Ion:	149	Resp:	220875
Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.3	10.9
104	4.6	4.5	6.7

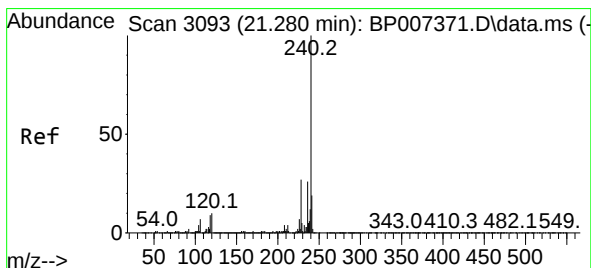
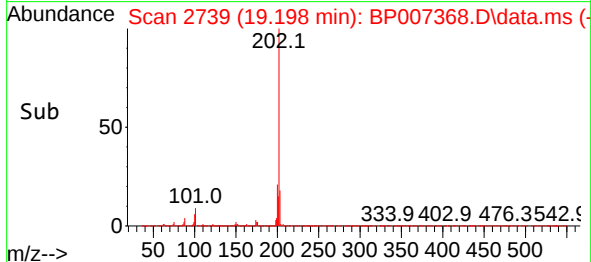
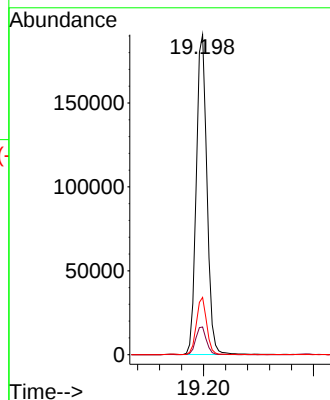
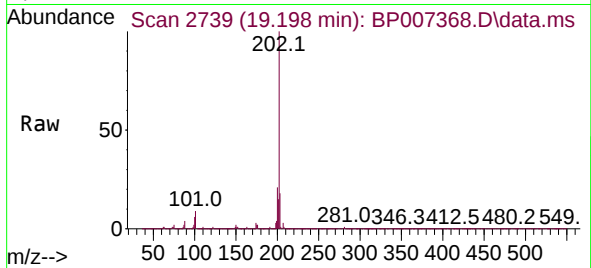




#75
Fluoranthene
Concen: 5.939 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

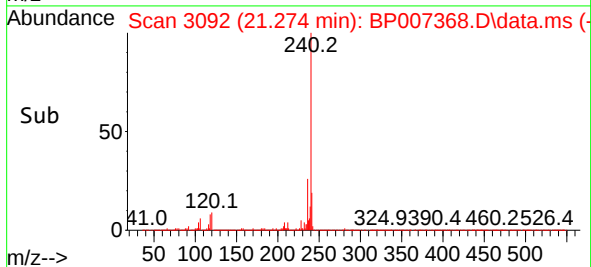
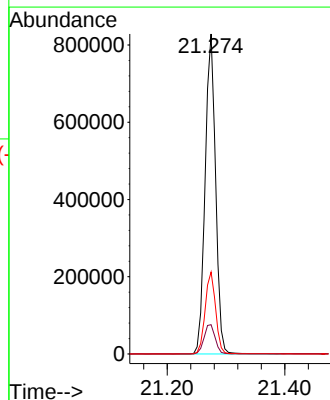
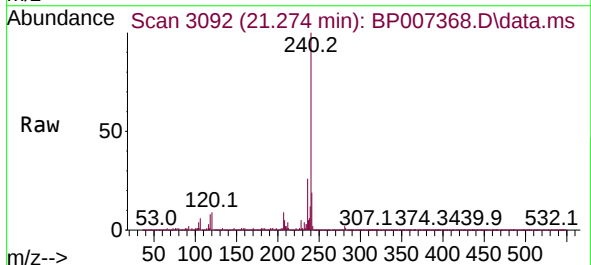
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

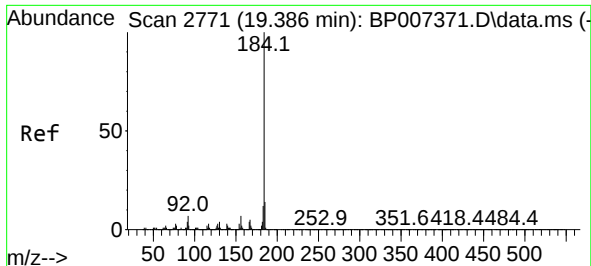
Tgt Ion:	202	Resp:	256219
Ion	Ratio	Lower	Upper
202	100		
101	8.6	0.0	27.6
203	17.9	0.0	37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:	240	Resp:	1020434
Ion	Ratio	Lower	Upper
240	100		
120	9.1	6.5	9.7
236	25.6	20.6	31.0

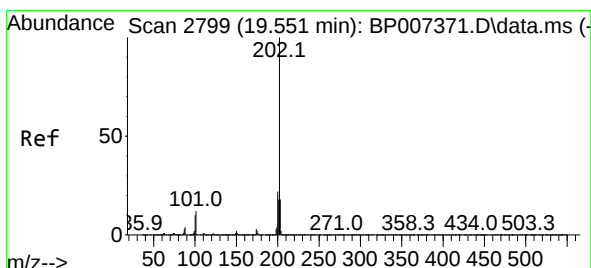
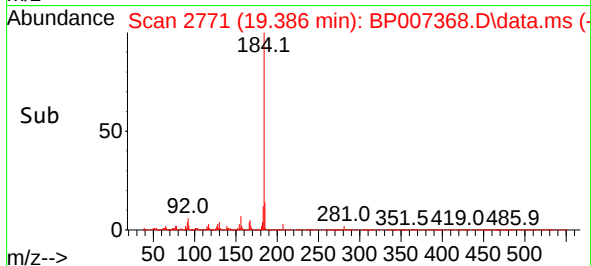
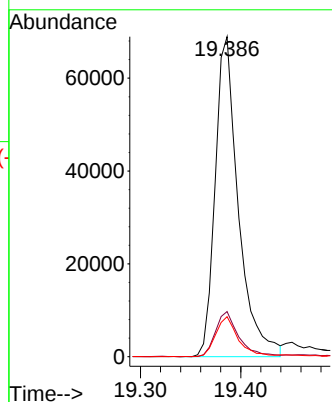
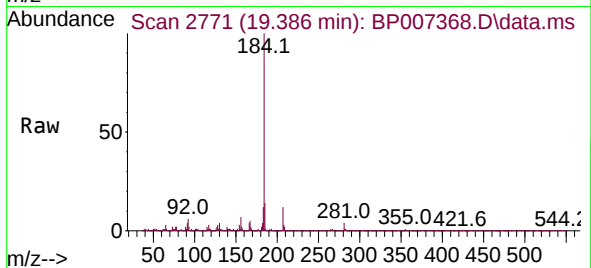




#77
Benzidine
Concen: 3.525 ng
RT: 19.386 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

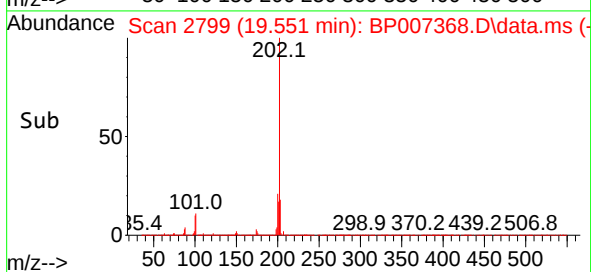
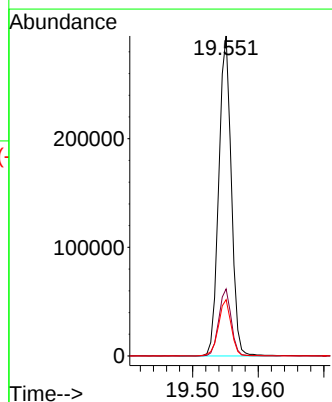
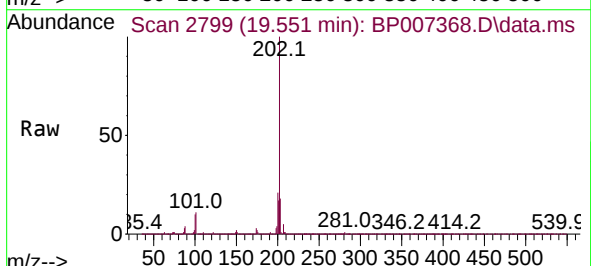
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

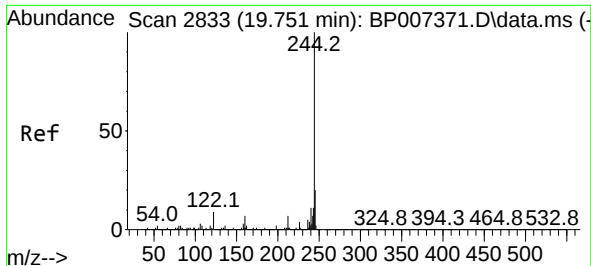
Tgt Ion:184	Resp: 110527		
Ion Ratio	Lower	Upper	
184	100		
185	14.1	11.0	16.4
183	12.5	9.5	14.3



#78
Pyrene
Concen: 5.791 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:202	Resp: 387675
Ion Ratio	Lower Upper
202 100	
200 21.0	16.3 24.5
203 17.6	14.2 21.2

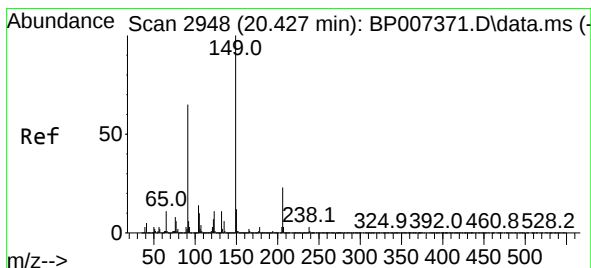
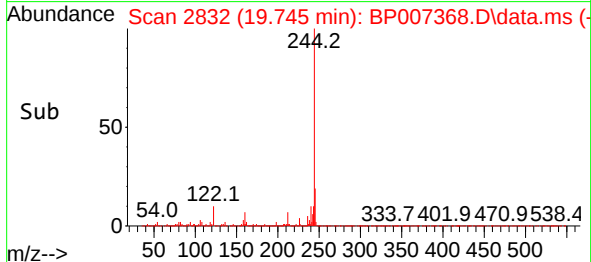
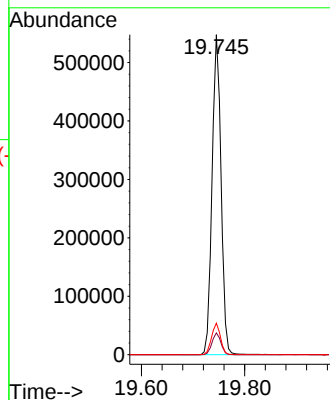
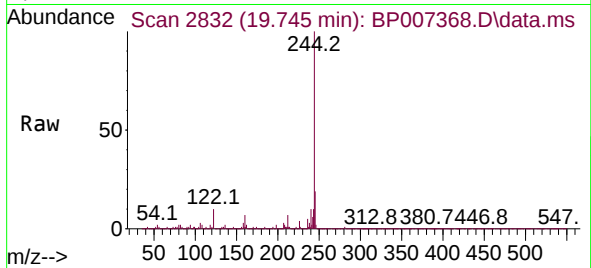




#79
 Terphenyl-d14
 Concen: 12.396 ng
 RT: 19.745 min Scan# 2832
 Delta R.T. -0.006 min
 Lab File: BP007368.D
 Acq: 08 Oct 2021 10:13

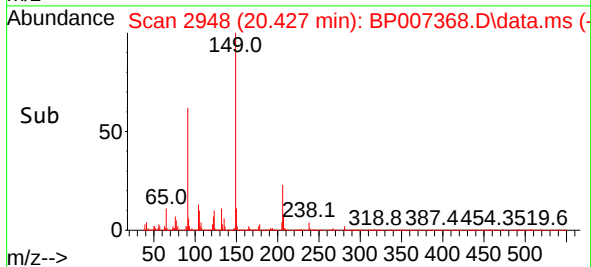
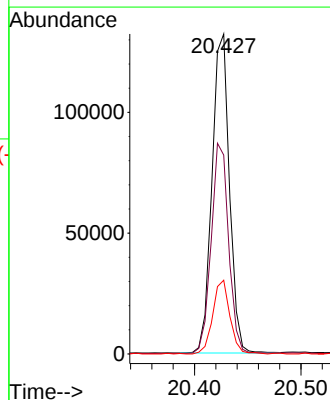
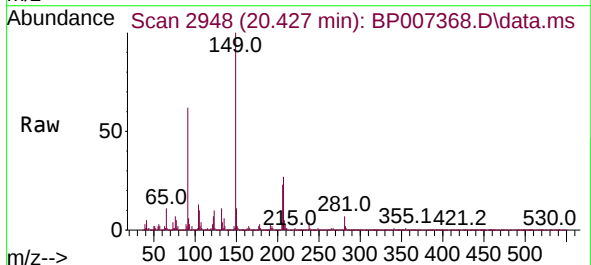
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

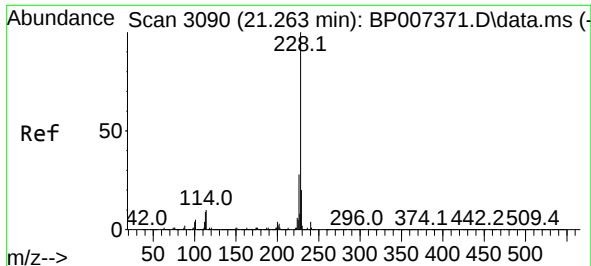
Tgt Ion:244 Resp: 660115
 Ion Ratio Lower Upper
 244 100
 212 6.8 6.0 9.0
 122 9.9 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 5.613 ng
 RT: 20.427 min Scan# 2948
 Delta R.T. 0.000 min
 Lab File: BP007368.D
 Acq: 08 Oct 2021 10:13

Tgt Ion:149 Resp: 150479
 Ion Ratio Lower Upper
 149 100
 91 62.2 54.6 81.8
 206 23.0 16.7 25.1

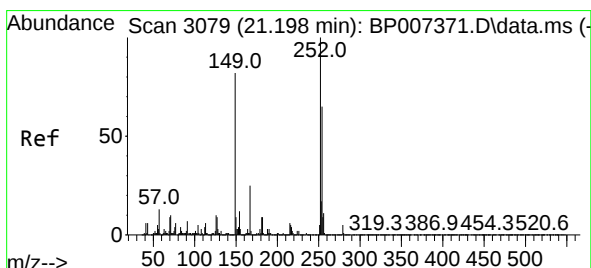
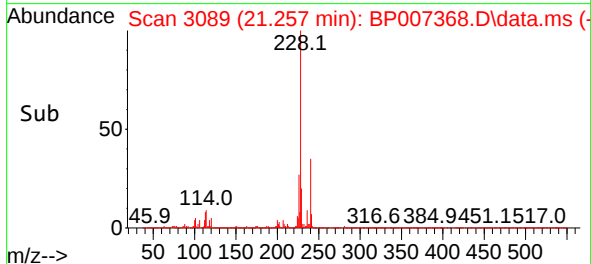
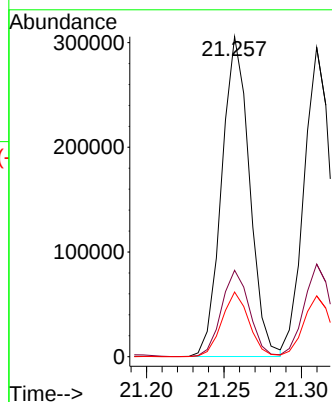
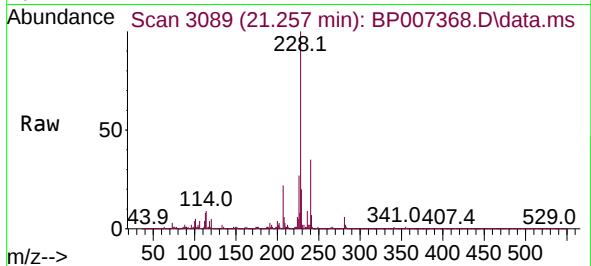




#81
Benzo(a)anthracene
Concen: 5.766 ng
RT: 21.257 min Scan# 3089
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

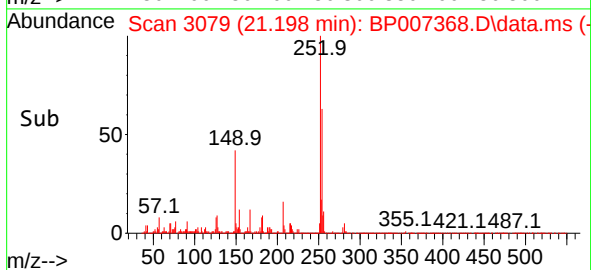
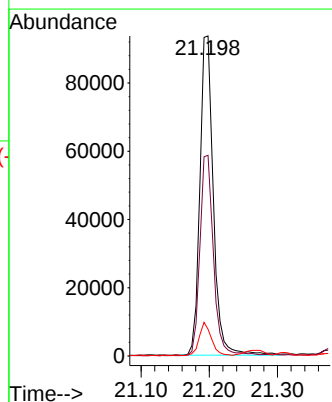
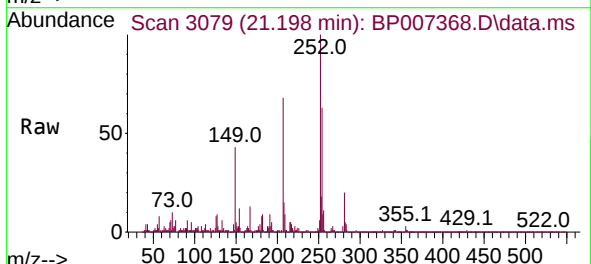
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

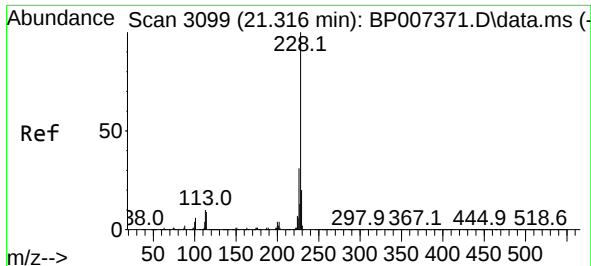
Tgt Ion:228 Resp: 381944
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 20.2 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 5.659 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:252 Resp: 128726
Ion Ratio Lower Upper
252 100
254 62.7 50.6 76.0
126 8.4 7.0 10.6

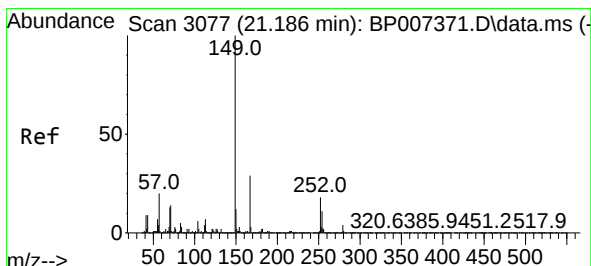
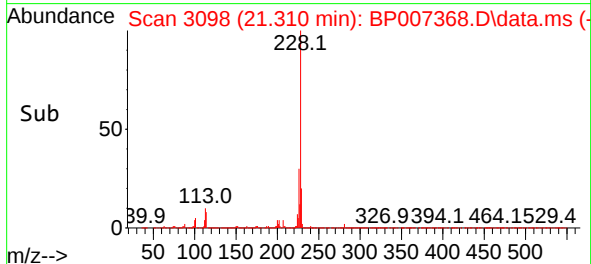
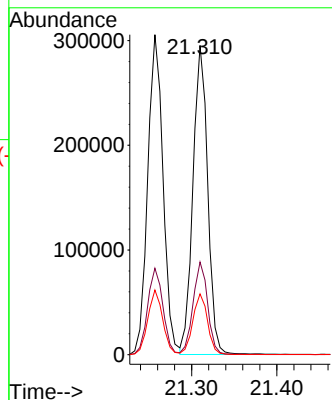
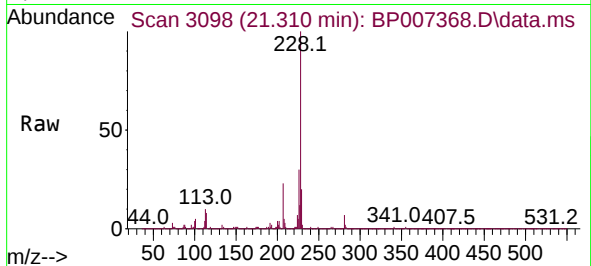




#83
Chrysene
Concen: 5.601 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

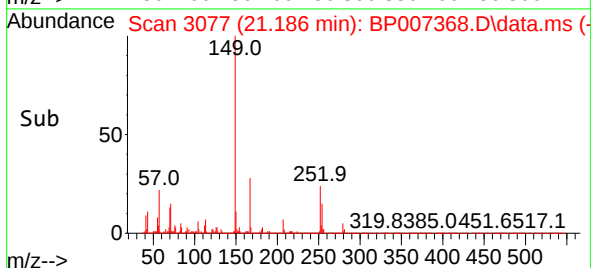
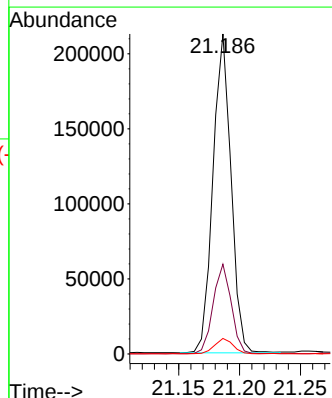
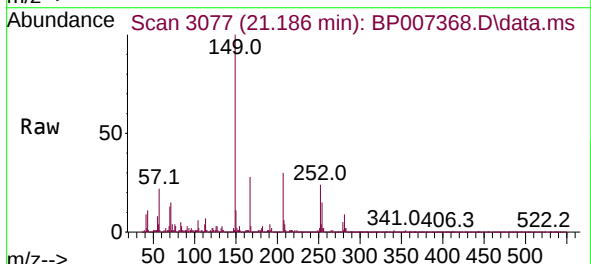
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

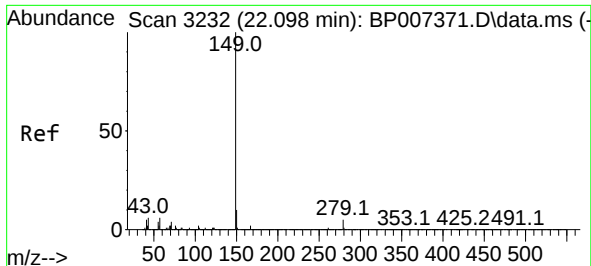
Tgt Ion:228 Resp: 354537
Ion Ratio Lower Upper
228 100
226 29.9 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 5.700 ng
RT: 21.186 min Scan# 3077
Delta R.T. 0.000 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:149 Resp: 219721
Ion Ratio Lower Upper
149 100
167 28.0 21.9 32.9
279 4.9 4.3 6.5

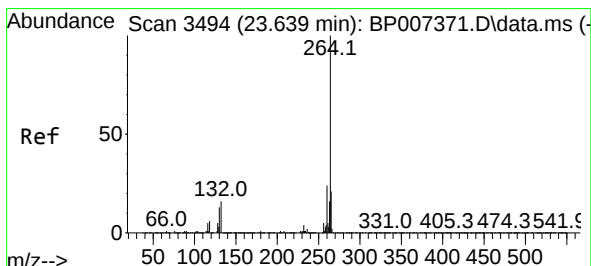
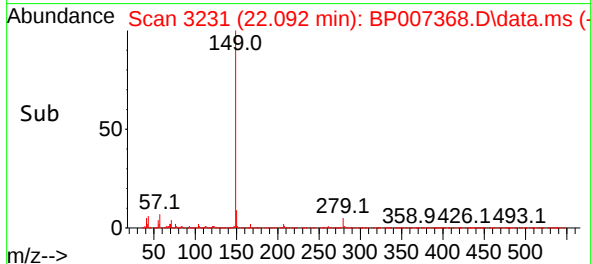
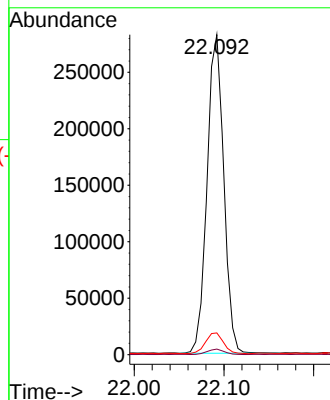
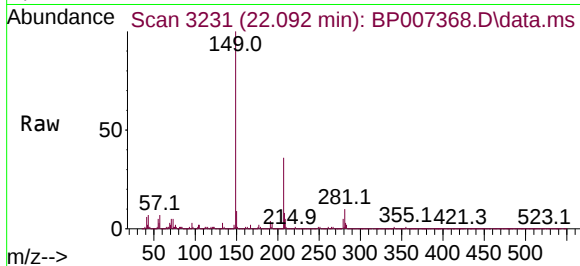




#85
Di-n-octyl phthalate
Concen: 5.557 ng
RT: 22.092 min Scan# 3231
Delta R.T. -0.006 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

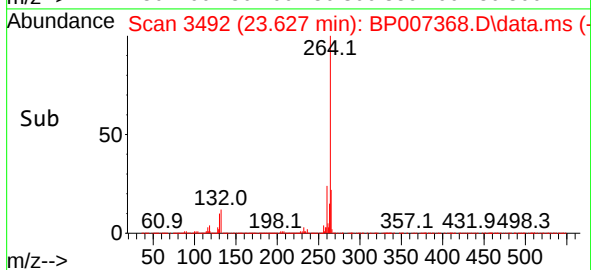
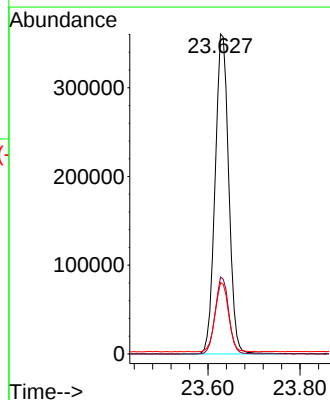
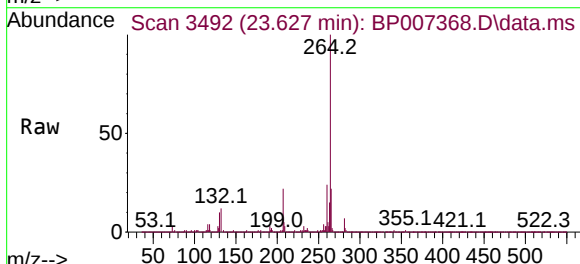
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

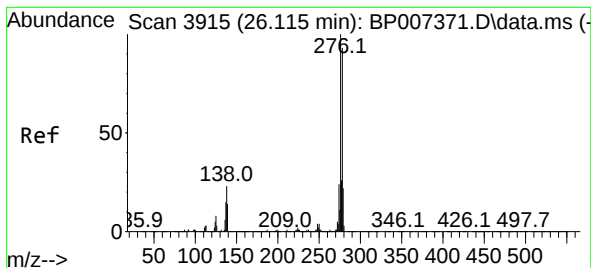
Tgt Ion:149 Resp: 364708
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 7.0 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.627 min Scan# 3492
Delta R.T. -0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:264 Resp: 738155
Ion Ratio Lower Upper
264 100
260 24.1 18.6 28.0
265 22.3 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 5.085 ng

RT: 26.086 min Scan# 3910

Delta R.T. -0.029 min

Lab File: BP007368.D

Acq: 08 Oct 2021 10:13

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

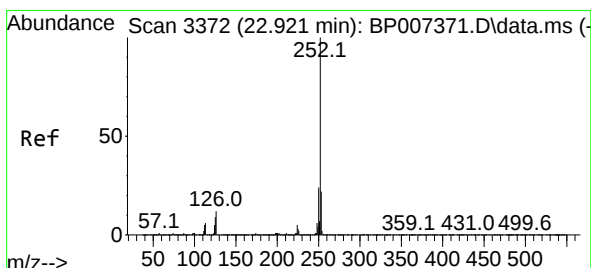
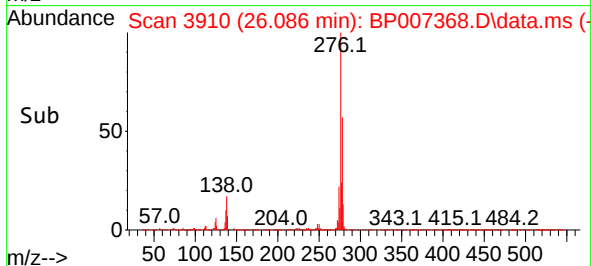
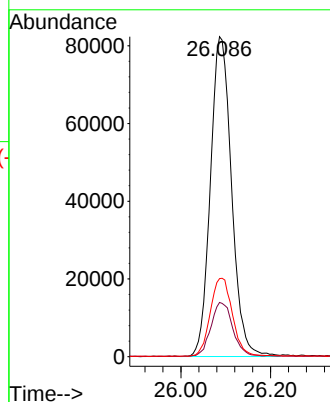
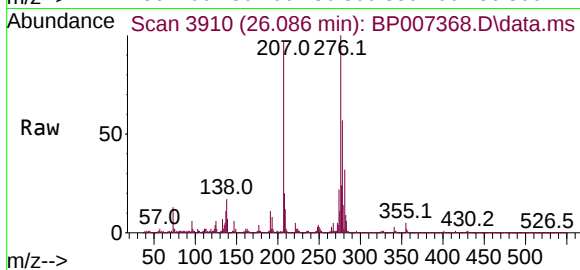
Tgt Ion:276 Resp: 269751

Ion Ratio Lower Upper

276 100

138 17.3 15.3 22.9

277 25.5 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 7.959 ng

RT: 22.910 min Scan# 3370

Delta R.T. -0.012 min

Lab File: BP007368.D

Acq: 08 Oct 2021 10:13

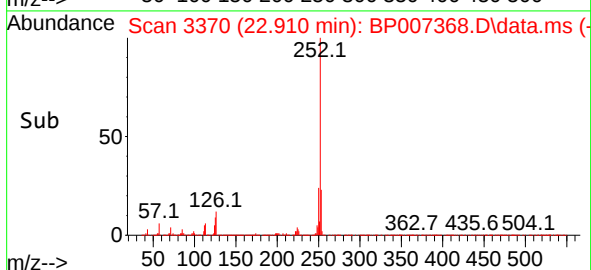
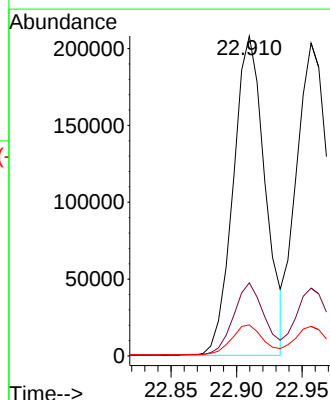
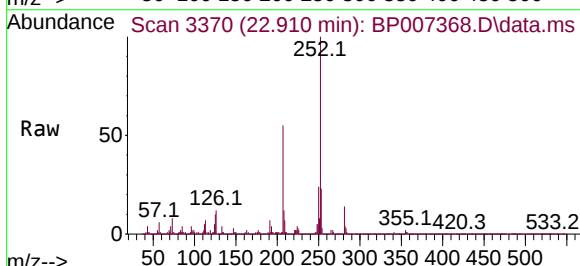
Tgt Ion:252 Resp: 351115

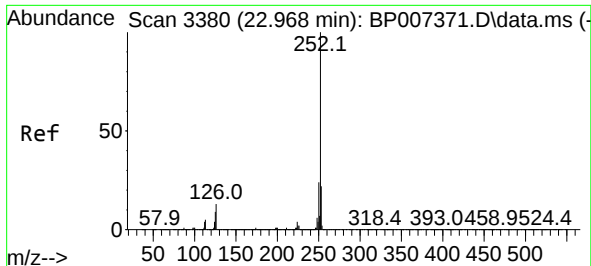
Ion Ratio Lower Upper

252 100

253 22.9 17.5 26.3

125 9.7 6.2 9.4#

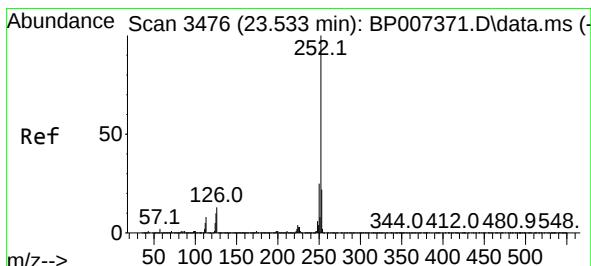
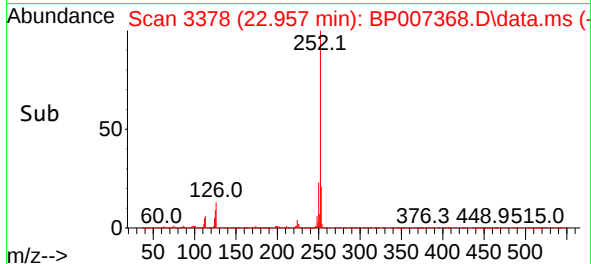
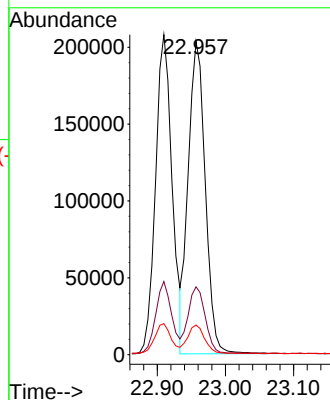
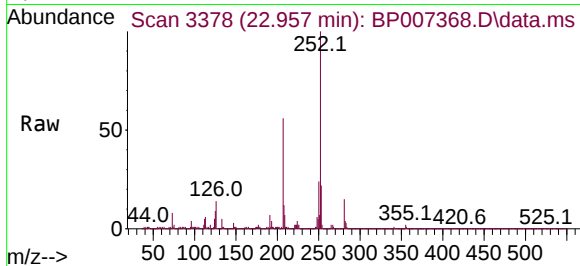




#89
Benzo(k)fluoranthene
Concen: 7.873 ng
RT: 22.957 min Scan# 3378
Delta R.T. -0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

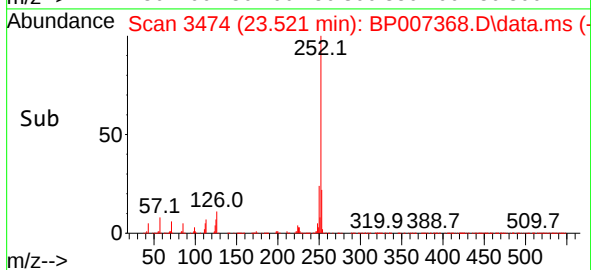
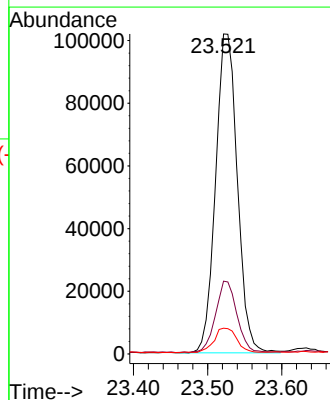
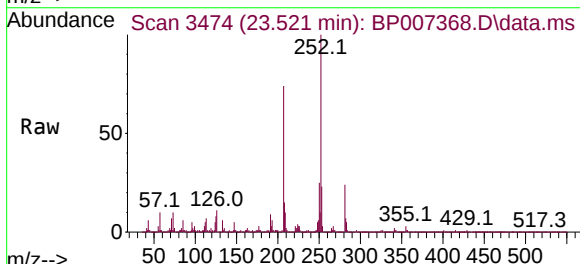
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

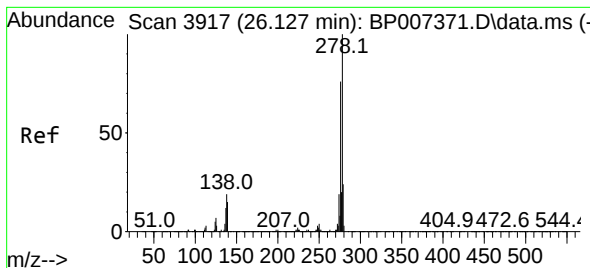
Tgt Ion:252 Resp: 351657
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 9.5 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 5.533 ng
RT: 23.521 min Scan# 3474
Delta R.T. -0.012 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:252 Resp: 207359
Ion Ratio Lower Upper
252 100
253 22.7 17.9 26.9
125 8.1 6.5 9.7

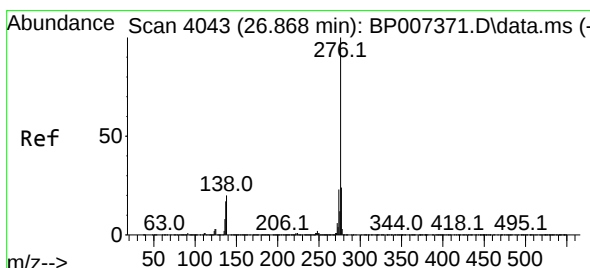
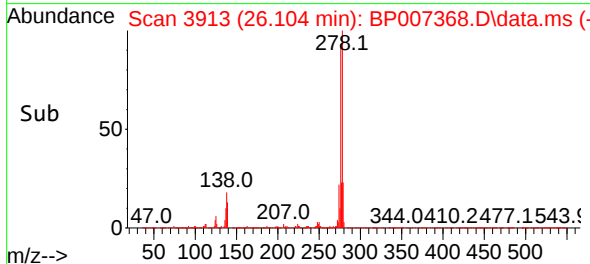
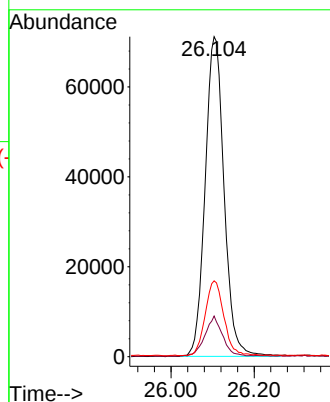
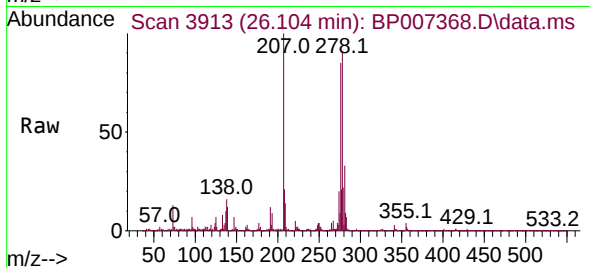




#91
Dibenzo(a,h)anthracene
Concen: 5.060 ng
RT: 26.104 min Scan# 3913
Delta R.T. -0.023 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 224936
Ion Ratio Lower Upper
278 100
139 12.7 9.3 13.9
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 4.942 ng
RT: 26.851 min Scan# 4040
Delta R.T. -0.018 min
Lab File: BP007368.D
Acq: 08 Oct 2021 10:13

Tgt Ion:276 Resp: 214394
Ion Ratio Lower Upper
276 100
277 24.4 18.9 28.3
138 14.0 12.6 18.8

