

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112521\
 Data File : BP008125.D
 Acq On : 24 Nov 2021 20:03
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Nov 25 00:27:38 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 00:18:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	139049	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	511846	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	336424	20.000	ng	0.00
64) Phenanthrene-d10	17.216	188	723649	20.000	ng	0.00
76) Chrysene-d12	21.322	240	722796	20.000	ng	0.00
86) Perylene-d12	23.710	264	819345	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	1112476	136.750	ng	0.00
7) Phenol-d6	7.005	99	1518609	134.669	ng	0.00
23) Nitrobenzene-d5	8.981	82	1508176	133.670	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	583147	136.969	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	2963809	137.947	ng	0.00
79) Terphenyl-d14	19.786	244	4590384	124.862	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.317	88	254015	66.719	ng	99
3) Pyridine	3.717	79	675427	61.968	ng	100
4) n-Nitrosodimethylamine	3.628	42	303454	62.141	ng	99
6) Aniline	7.152	93	921379	64.725	ng	97
8) 2-Chlorophenol	7.387	128	581353	63.658	ng	98
9) Benzaldehyde	6.958	77	386301	47.459	ng	99
10) Phenol	7.028	94	796309	65.924	ng	99
11) bis(2-Chloroethyl)ether	7.246	93	633394	61.571	ng	99
12) 1,3-Dichlorobenzene	7.705	146	662920	63.236	ng	99
13) 1,4-Dichlorobenzene	7.852	146	671233	63.084	ng	99
14) 1,2-Dichlorobenzene	8.169	146	637399	62.428	ng	98
15) Benzyl Alcohol	8.069	79	638266	65.560	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.358	45	946074	59.006	ng	99
17) 2-Methylphenol	8.275	107	521986	65.589	ng	99
18) Hexachloroethane	8.893	117	251938	66.488	ng	98
19) n-Nitroso-di-n-propyla...	8.634	70	497750	59.577	ng	98
20) 3+4-Methylphenols	8.605	107	717601	65.047	ng	99
22) Acetophenone	8.646	105	912190	64.235	ng	# 99
24) Nitrobenzene	9.022	77	744873	67.351	ng	97
25) Isophorone	9.557	82	1326210	66.773	ng	99
26) 2-Nitrophenol	9.734	139	338729	71.959	ng	96
27) 2,4-Dimethylphenol	9.805	122	475494	67.025	ng	96
28) bis(2-Chloroethoxy)met...	10.034	93	831556	65.399	ng	99
29) 2,4-Dichlorophenol	10.275	162	583843	68.267	ng	99
30) 1,2,4-Trichlorobenzene	10.481	180	659681	67.833	ng	97
31) Naphthalene	10.669	128	1735813	66.753	ng	100
32) Benzoic acid	10.010	122	458240	75.346	ng	99
33) 4-Chloroaniline	10.781	127	746814	67.654	ng	99
34) Hexachlorobutadiene	10.957	225	448776	68.198	ng	97
35) Caprolactam	11.604	113	109882	57.235	ng	97
36) 4-Chloro-3-methylphenol	11.922	107	658022	66.656	ng	98
37) 2-Methylnaphthalene	12.281	142	1217748	63.437	ng	98
38) 1-Methylnaphthalene	12.498	142	1186000	63.087	ng	100
40) 1,2,4,5-Tetrachloroben...	12.651	216	748790	69.374	ng	100
41) Hexachlorocyclopentadiene	12.628	237	367784	74.997	ng	99
43) 2,4,6-Trichlorophenol	12.898	196	515601	69.344	ng	98

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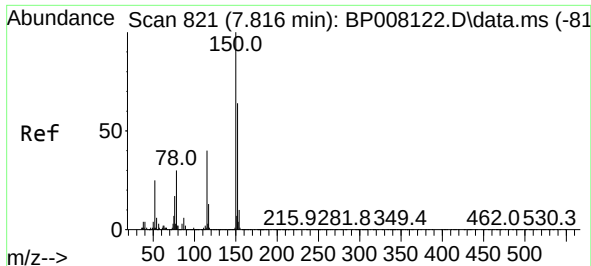
Quant Time: Nov 25 00:27:38 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	554687	69.151	ng	98
46) 1,1'-Biphenyl	13.293	154	1621250	64.896	ng	98
47) 2-Chloronaphthalene	13.334	162	1292851	67.905	ng	99
48) 2-Nitroaniline	13.545	65	481335	70.554	ng	96
49) Acenaphthylene	14.181	152	1995326	67.461	ng	100
50) Dimethylphthalate	13.934	163	1674183	65.719	ng	100
51) 2,6-Dinitrotoluene	14.045	165	364812	68.353	ng	98
52) Acenaphthene	14.528	154	1169908	64.541	ng	99
53) 3-Nitroaniline	14.375	138	388352	69.637	ng	98
54) 2,4-Dinitrophenol	14.587	184	261729	78.590	ng	96
55) Dibenzofuran	14.863	168	1971190	63.161	ng	100
56) 4-Nitrophenol	14.698	139	316138	70.716	ng	94
57) 2,4-Dinitrotoluene	14.840	165	505005	68.433	ng	99
58) Fluorene	15.516	166	1444357	59.449	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.016	232	473366	65.604	ng	98
60) Diethylphthalate	15.292	149	1662800	63.624	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	795257	59.120	ng	98
62) 4-Nitroaniline	15.545	138	404669	70.512	ng	98
63) Azobenzene	15.804	77	1701022	62.418	ng	98
65) 4,6-Dinitro-2-methylph...	15.610	198	364822	74.647	ng	98
66) n-Nitrosodiphenylamine	15.728	169	1360778	66.273	ng	99
67) 4-Bromophenyl-phenylether	16.404	248	535723	67.473	ng	97
68) Hexachlorobenzene	16.528	284	575470	67.825	ng	97
69) Atrazine	16.686	200	328874	62.656	ng	97
70) Pentachlorophenol	16.875	266	384201	70.425	ng	98
71) Phenanthrene	17.263	178	2445848	62.729	ng	100
72) Anthracene	17.357	178	2451990	63.520	ng	100
73) Carbazole	17.628	167	2396564	61.138	ng	99
74) Di-n-butylphthalate	18.181	149	2857603	66.894	ng	99
75) Fluoranthene	19.233	202	3051241	60.715	ng	99
77) Benzidine	19.410	184	644922	51.238	ng	98
78) Pyrene	19.586	202	3154706	64.273	ng	100
80) Butylbenzylphthalate	20.463	149	1387500	67.655	ng	100
81) Benzo(a)anthracene	21.304	228	3206919	66.158	ng	100
82) 3,3'-Dichlorobenzidine	21.233	252	1374841	59.849	ng	97
83) Chrysene	21.357	228	2998897	65.197	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	1770753	63.828	ng	99
85) Di-n-octyl phthalate	22.151	149	3517865	69.199	ng	99
87) Indeno(1,2,3-cd)pyrene	26.227	276	3999971	70.355	ng	99
88) Benzo(b)fluoranthene	22.986	252	3270551	63.843	ng	100
89) Benzo(k)fluoranthene	23.033	252	3198711	62.757	ng	98
90) Benzo(a)pyrene	23.610	252	2851773	66.423	ng	99
91) Dibenzo(a,h)anthracene	26.245	278	3275240	69.204	ng	98
92) Benzo(g,h,i)perylene	26.998	276	3404932	73.442	ng	98

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

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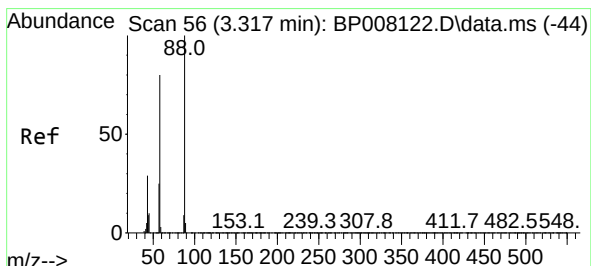
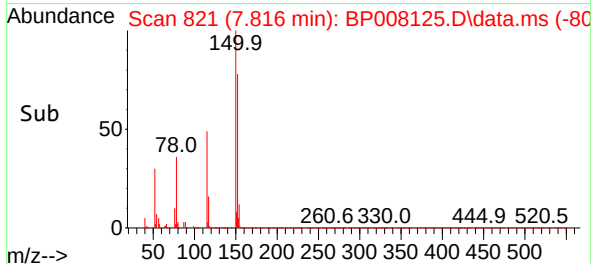
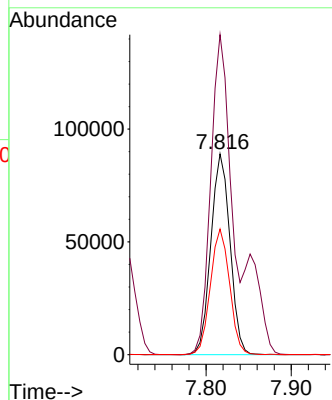
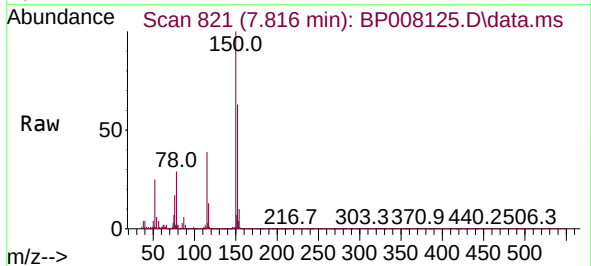




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.816 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP008125.D
 Acq: 24 Nov 2021 20:03

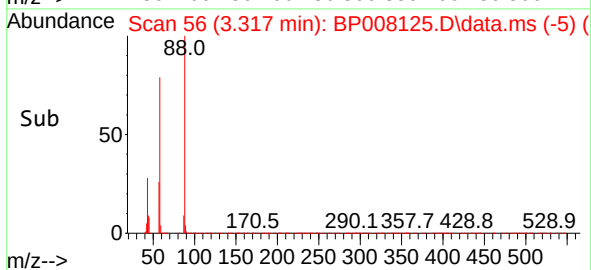
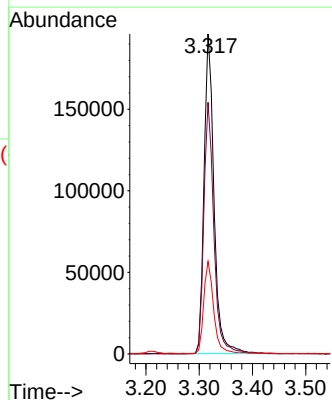
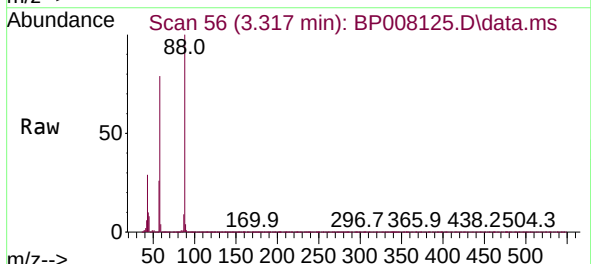
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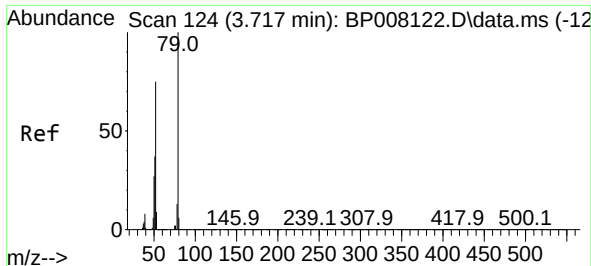
Tgt Ion:152 Resp: 139049
 Ion Ratio Lower Upper
 152 100
 150 159.4 125.7 188.5
 115 62.6 50.7 76.1



#2
 1,4-Dioxane
 Concen: 66.719 ng
 RT: 3.317 min Scan# 56
 Delta R.T. -0.000 min
 Lab File: BP008125.D
 Acq: 24 Nov 2021 20:03

Tgt Ion: 88 Resp: 254015
 Ion Ratio Lower Upper
 88 100
 58 79.9 63.5 95.3
 43 29.0 23.4 35.2

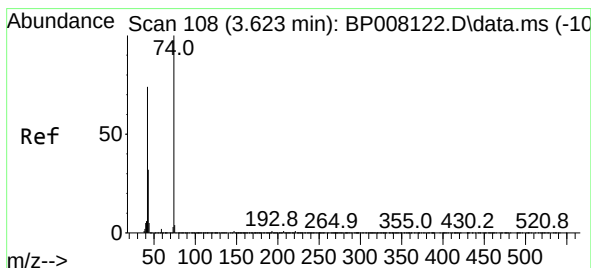
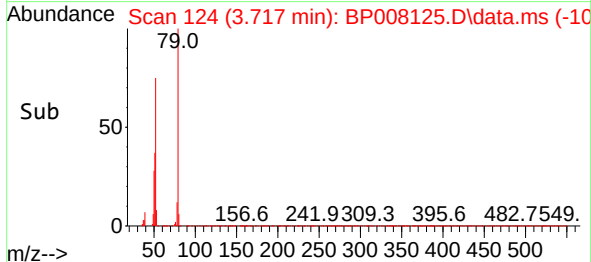
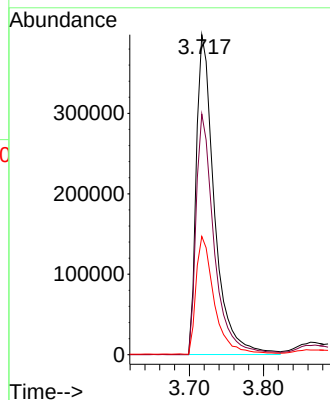
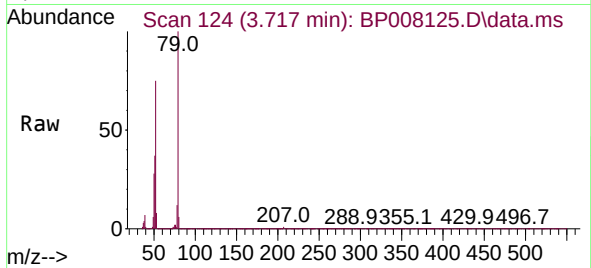




#3
Pyridine
Concen: 61.968 ng
RT: 3.717 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

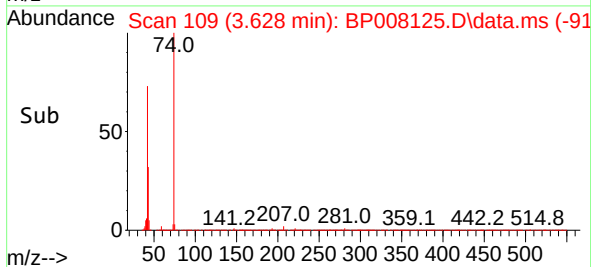
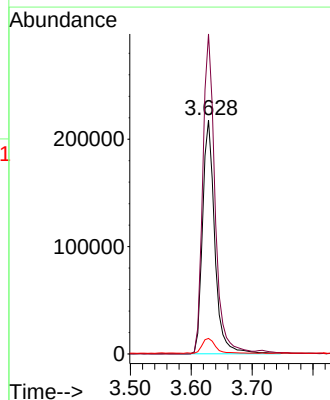
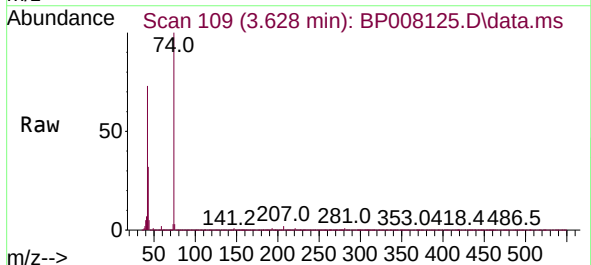
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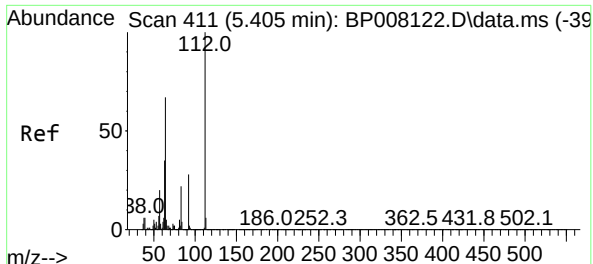
Tgt Ion: 79 Resp: 675427
Ion Ratio Lower Upper
79 100
52 75.2 60.0 90.0
51 37.0 29.6 44.4



#4
n-Nitrosodimethylamine
Concen: 62.141 ng
RT: 3.628 min Scan# 109
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion: 42 Resp: 303454
Ion Ratio Lower Upper
42 100
74 136.8 108.0 162.0
44 6.7 5.8 8.6

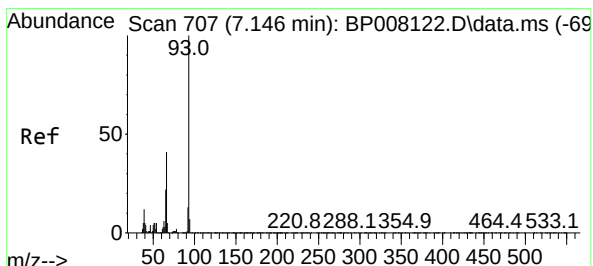
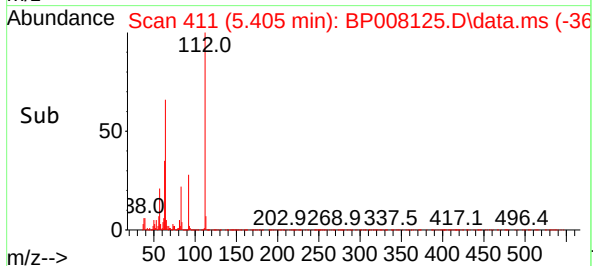
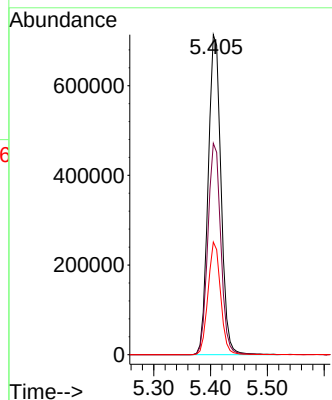
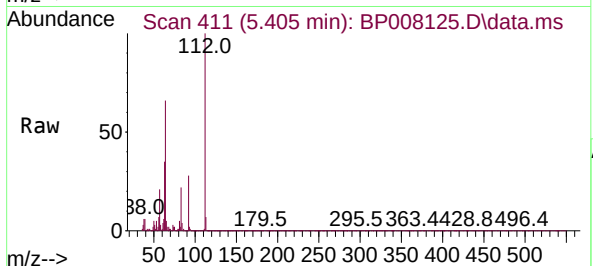




#5
2-Fluorophenol
Concen: 136.750 ng
RT: 5.405 min Scan# 411
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

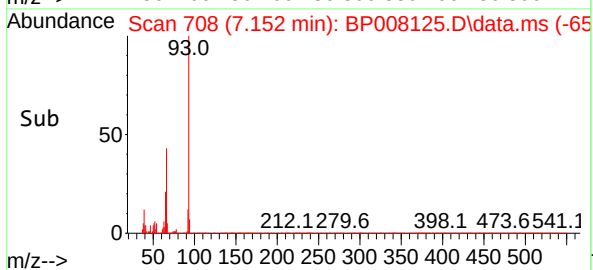
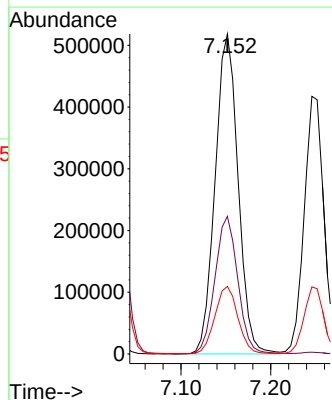
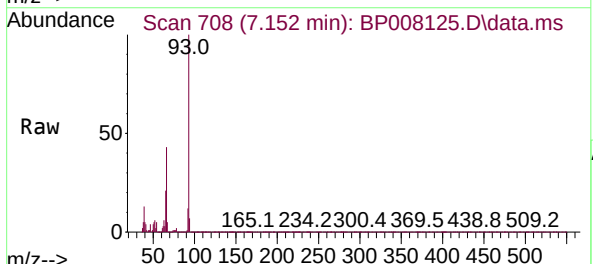
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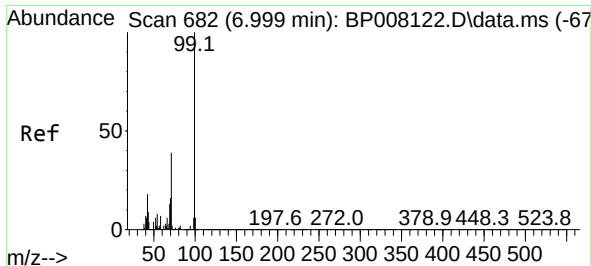
Tgt Ion:112 Resp: 1112476
Ion Ratio Lower Upper
112 100
64 66.1 53.4 80.2
63 35.2 27.8 41.8



#6
Aniline
Concen: 64.725 ng
RT: 7.152 min Scan# 708
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion: 93 Resp: 921379
Ion Ratio Lower Upper
93 100
66 43.0 32.9 49.3
65 21.1 17.5 26.3

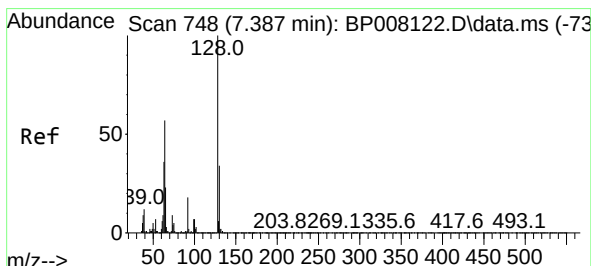
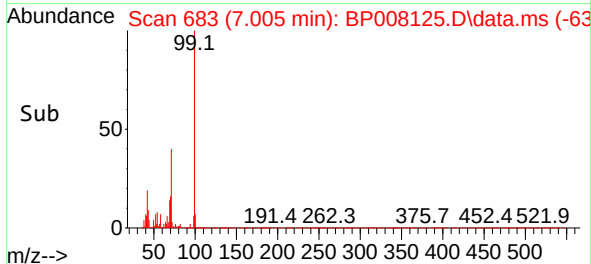
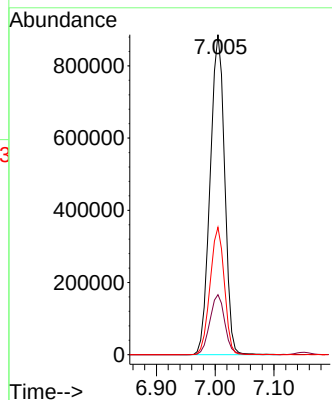
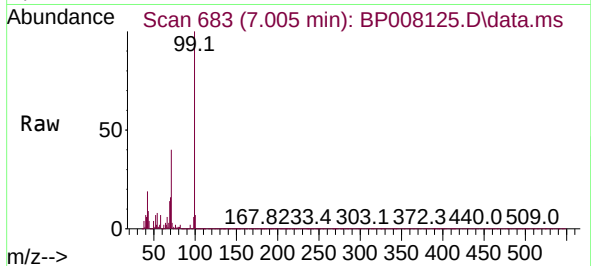




#7
Phenol-d6
Concen: 134.669 ng
RT: 7.005 min Scan# 683
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

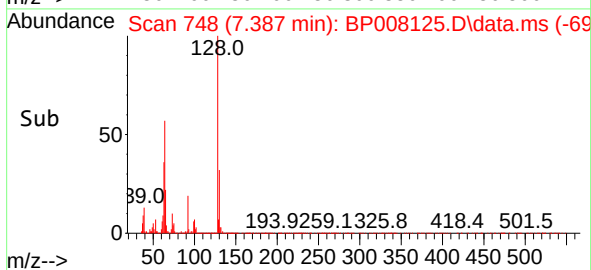
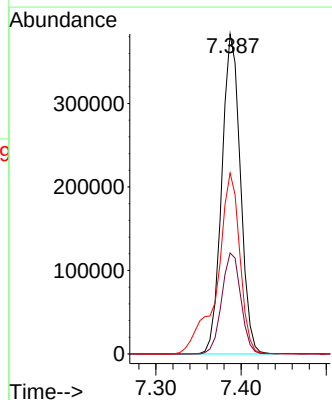
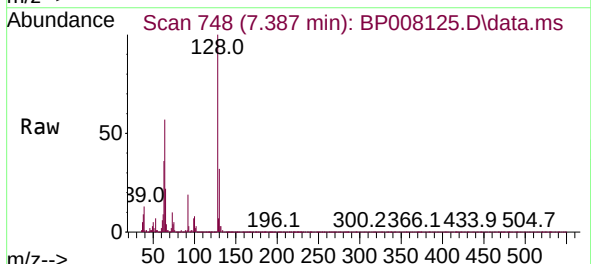
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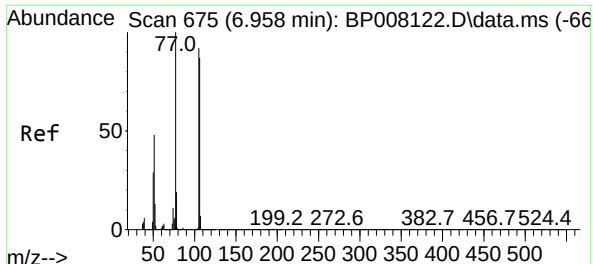
Tgt Ion: 99 Resp: 1518609
Ion Ratio Lower Upper
99 100
42 18.8 14.6 22.0
71 39.8 31.1 46.7



#8
2-Chlorophenol
Concen: 63.658 ng
RT: 7.387 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:128 Resp: 581353
Ion Ratio Lower Upper
128 100
130 31.5 13.5 53.5
64 56.6 37.4 77.4

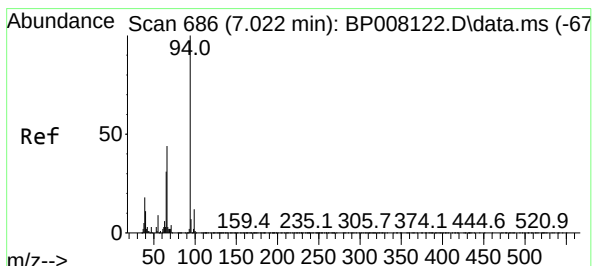
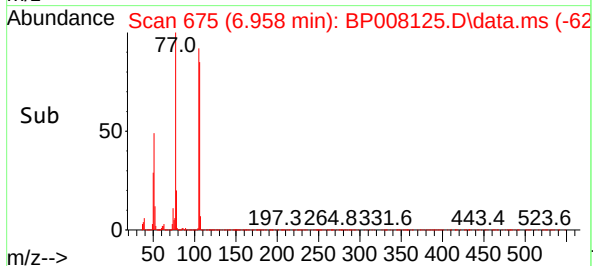
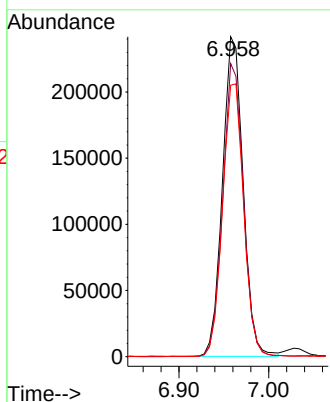
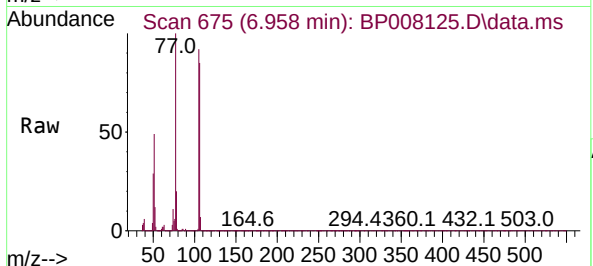




#9
Benzaldehyde
Concen: 47.459 ng
RT: 6.958 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

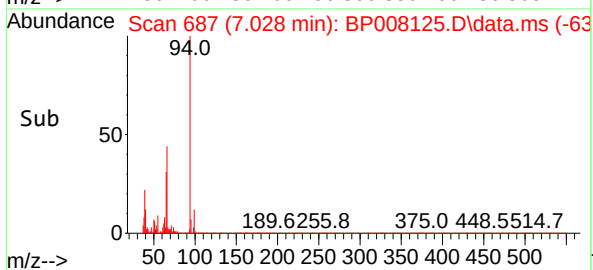
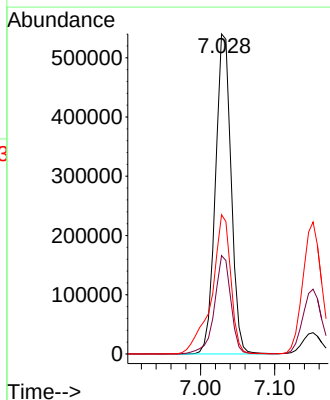
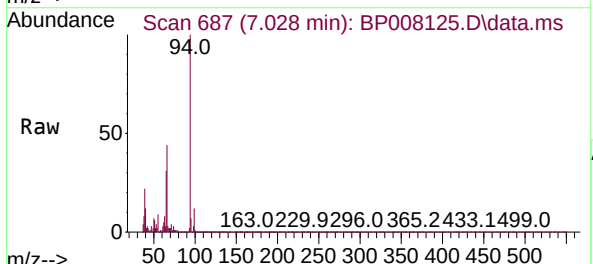
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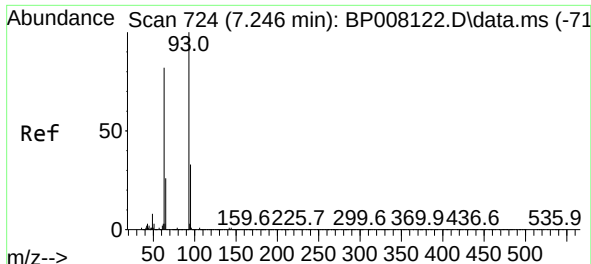
Tgt Ion: 77 Resp: 386301
Ion Ratio Lower Upper
77 100
105 91.6 71.8 111.8
106 84.9 67.3 107.3



#10
Phenol
Concen: 65.924 ng
RT: 7.028 min Scan# 687
Delta R.T. 0.006 min
Lab File: BP008125.D
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Tgt Ion: 94 Resp: 796309
Ion Ratio Lower Upper
94 100
65 30.7 10.9 50.9
66 43.5 24.3 64.3

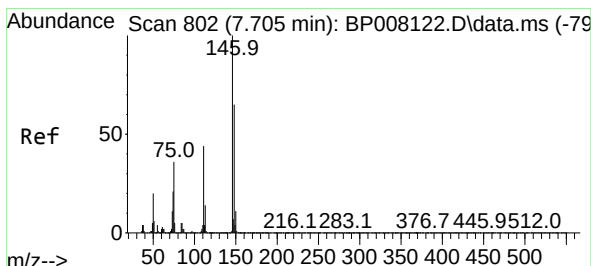
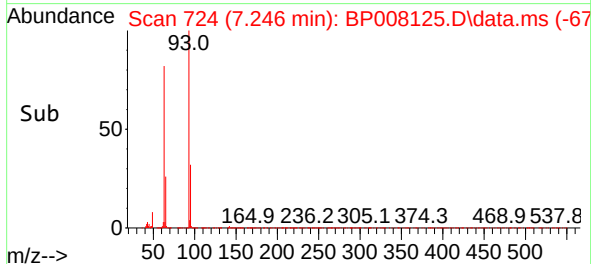
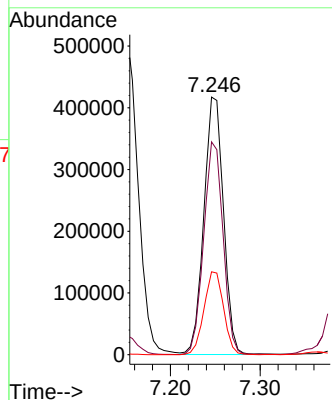
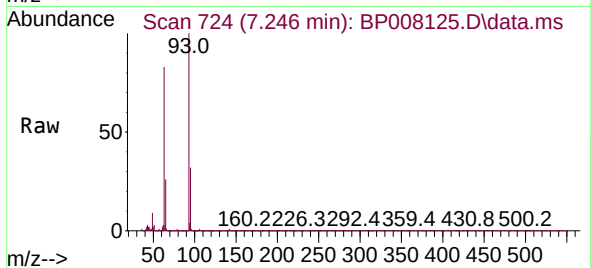




#11
bis(2-Chloroethyl)ether
Concen: 61.571 ng
RT: 7.246 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

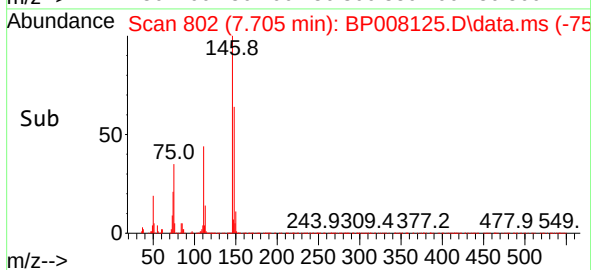
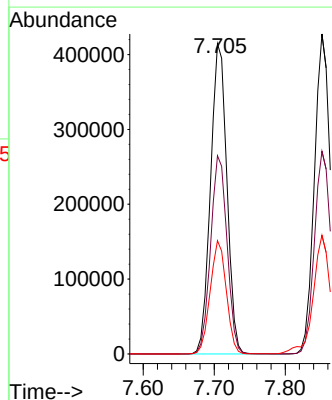
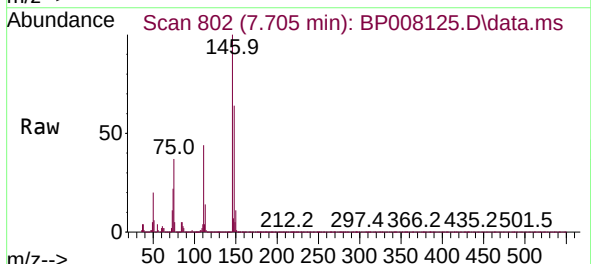
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

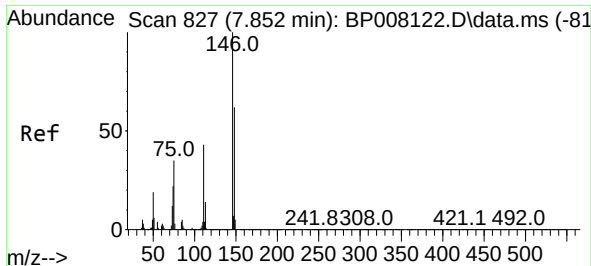
Tgt Ion: 93 Resp: 633394
Ion Ratio Lower Upper
93 100
63 82.7 61.8 101.8
95 32.2 12.5 52.5



#12
1,3-Dichlorobenzene
Concen: 63.236 ng
RT: 7.705 min Scan# 802
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:146 Resp: 662920
Ion Ratio Lower Upper
146 100
148 63.9 51.9 77.9
75 36.5 29.0 43.6

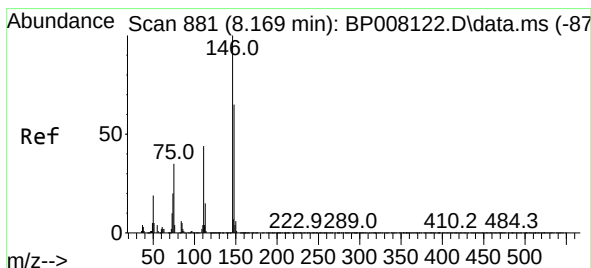
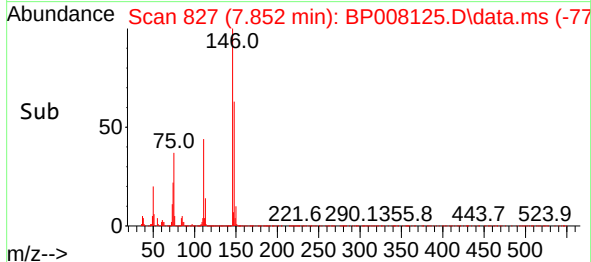
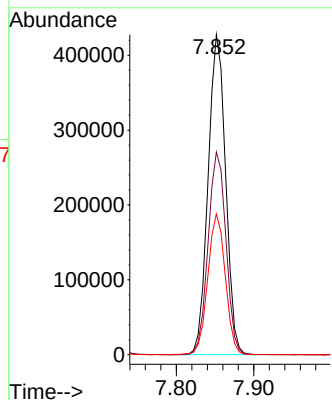
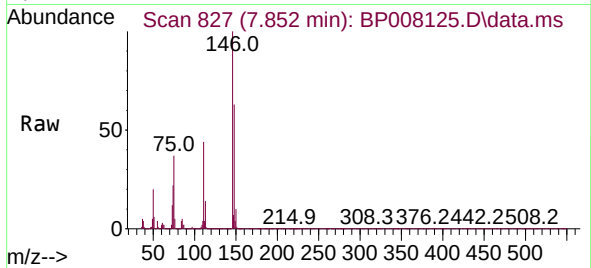




#13
1,4-Dichlorobenzene
Concen: 63.084 ng
RT: 7.852 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

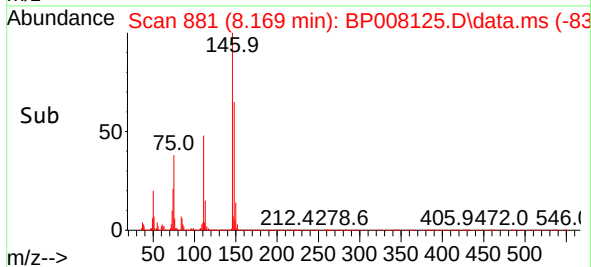
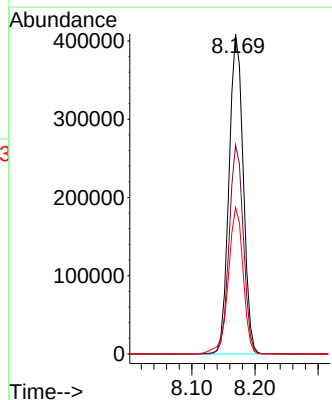
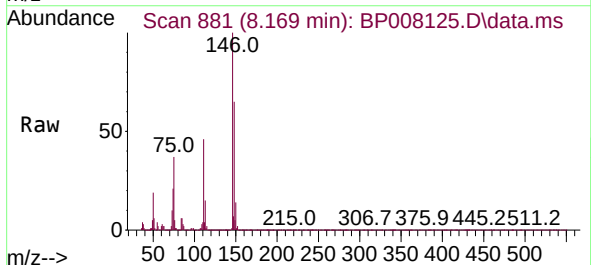
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

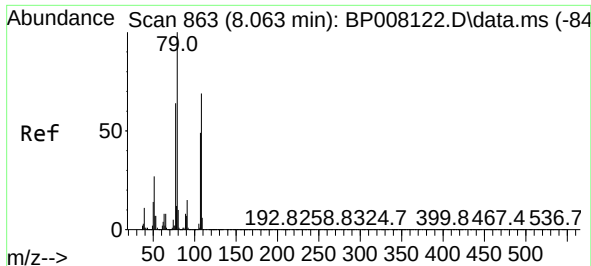
Tgt Ion:146 Resp: 671233
Ion Ratio Lower Upper
146 100
148 63.4 49.6 74.4
111 44.0 34.7 52.1



#14
1,2-Dichlorobenzene
Concen: 62.428 ng
RT: 8.169 min Scan# 881
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:146 Resp: 637399
Ion Ratio Lower Upper
146 100
148 65.3 51.8 77.6
111 45.8 35.0 52.6

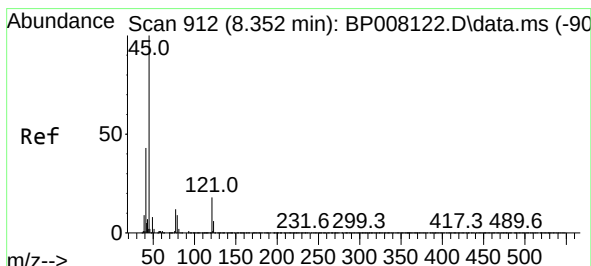
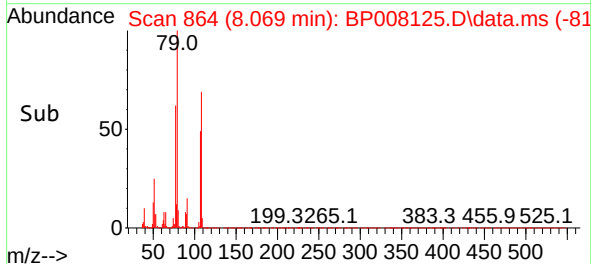
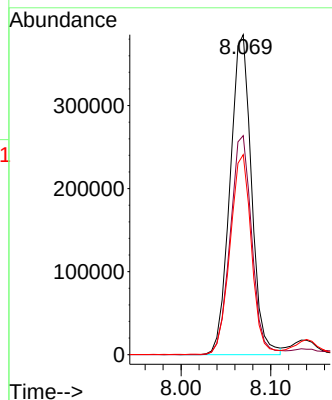
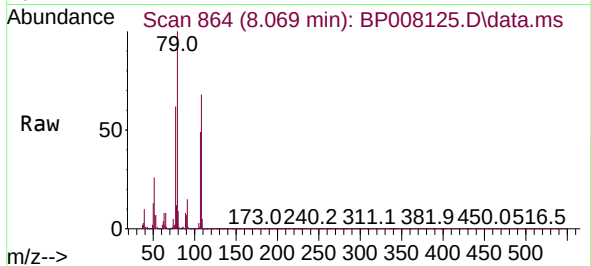




#15
Benzyl Alcohol
Concen: 65.560 ng
RT: 8.069 min Scan# 80
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

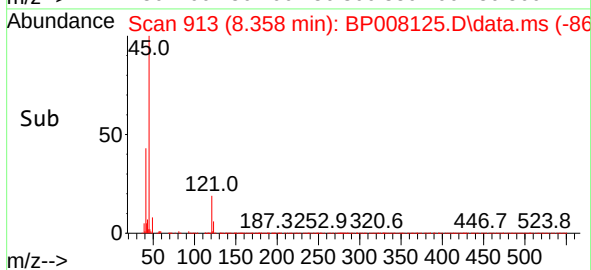
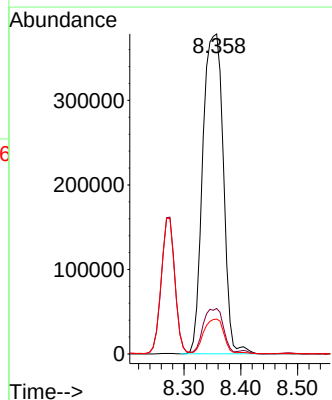
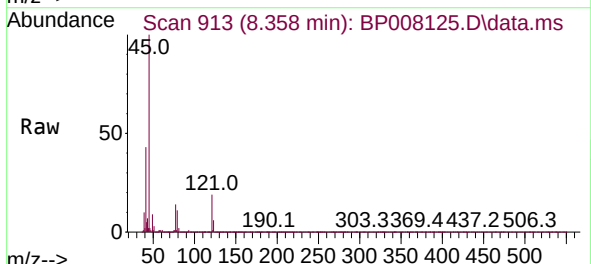
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

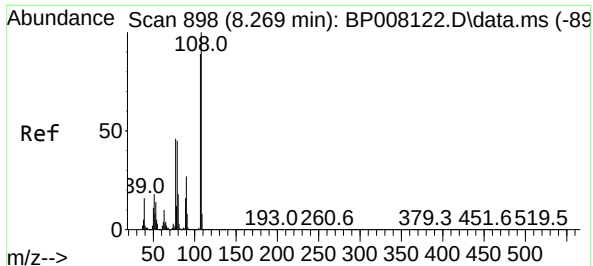
Tgt Ion: 79 Resp: 638266
Ion Ratio Lower Upper
79 100
108 68.5 55.5 83.3
77 62.5 51.0 76.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 59.006 ng
RT: 8.358 min Scan# 913
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion: 45 Resp: 946074
Ion Ratio Lower Upper
45 100
77 14.2 0.0 33.8
79 10.9 0.0 30.4

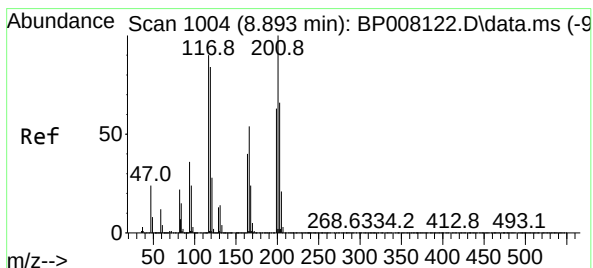
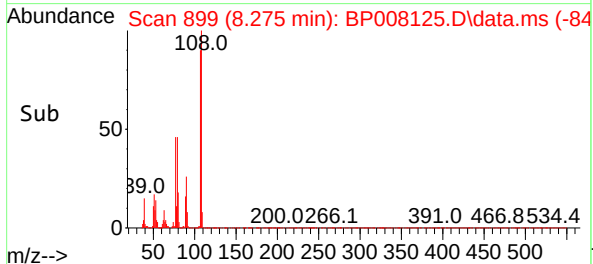
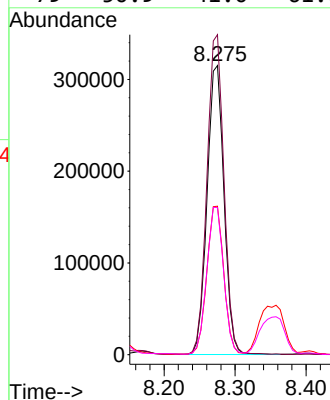
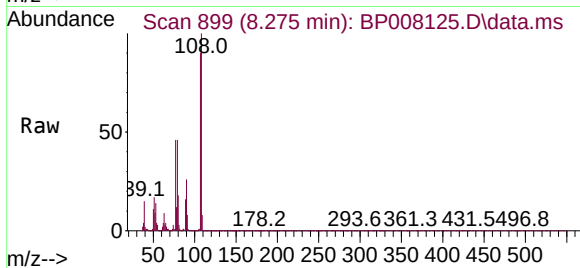




#17
2-Methylphenol
Concen: 65.589 ng
RT: 8.275 min Scan# 899
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

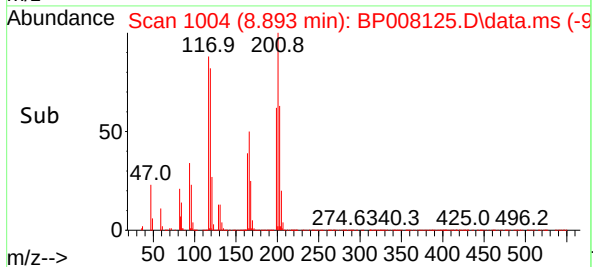
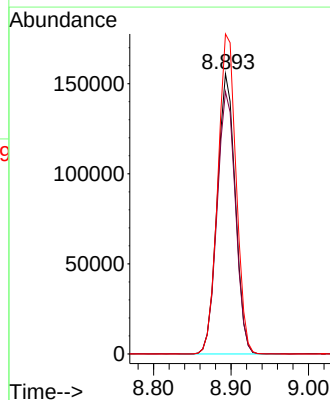
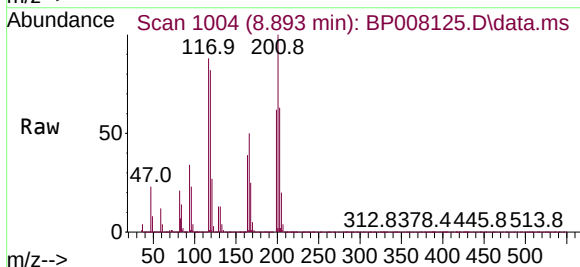
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

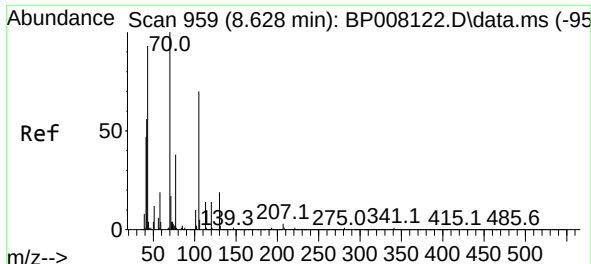
Tgt Ion:	107	Resp:	521986
Ion Ratio	Lower	Upper	
107	100		
108	110.7	90.2	135.2
77	51.4	41.3	61.9
79	50.9	41.0	61.6



#18
Hexachloroethane
Concen: 66.488 ng
RT: 8.893 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:	117	Resp:	251938
Ion Ratio	Lower	Upper	
117	100		
119	93.6	74.7	112.1
201	114.2	88.6	132.8





#19

n-Nitroso-di-n-propylamine

Concen: 59.577 ng

RT: 8.634 min Scan# 9

Delta R.T. 0.006 min

Lab File: BP008125.D

Acq: 24 Nov 2021 20:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

Tgt Ion: 70 Resp: 497750

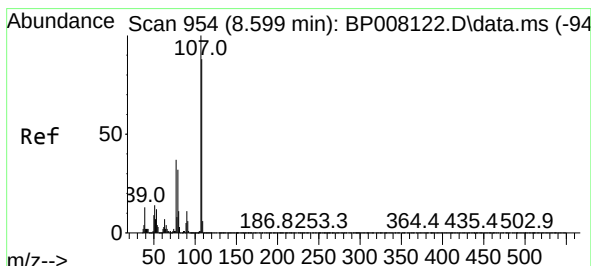
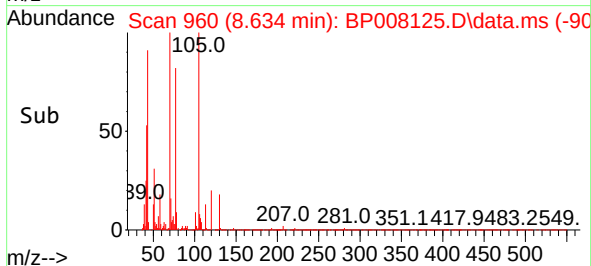
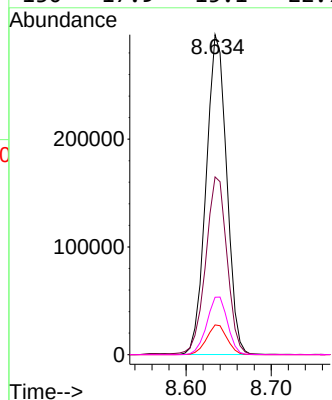
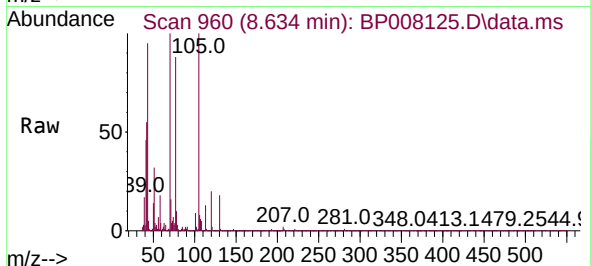
Ion Ratio Lower Upper

70 100

42 55.6 45.4 68.2

101 9.3 7.6 11.4

130 17.9 15.1 22.7



#20

3+4-Methylphenols

Concen: 65.047 ng

RT: 8.605 min Scan# 955

Delta R.T. 0.006 min

Lab File: BP008125.D

Acq: 24 Nov 2021 20:03

Tgt Ion: 107 Resp: 717601

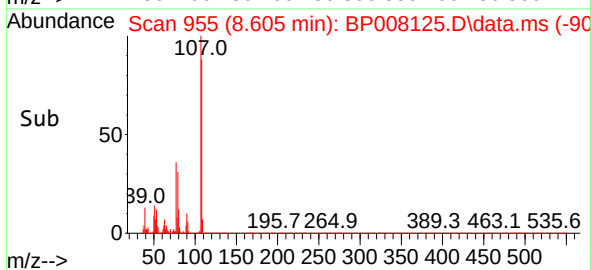
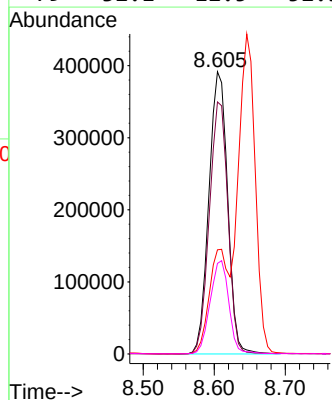
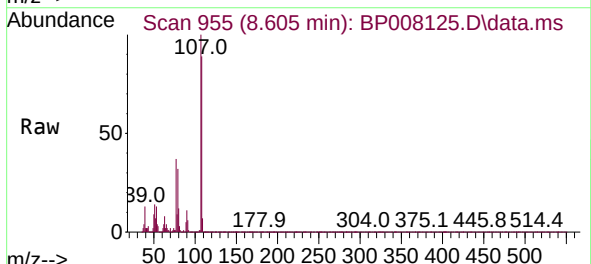
Ion Ratio Lower Upper

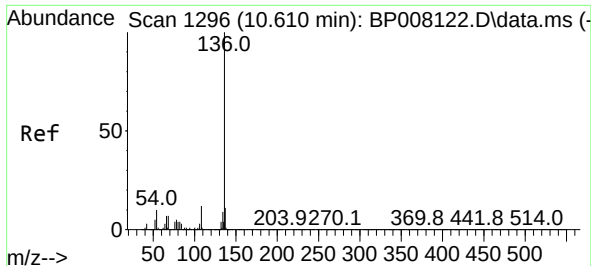
107 100

108 89.3 68.2 108.2

77 36.9 16.9 56.9

79 32.1 12.5 52.5

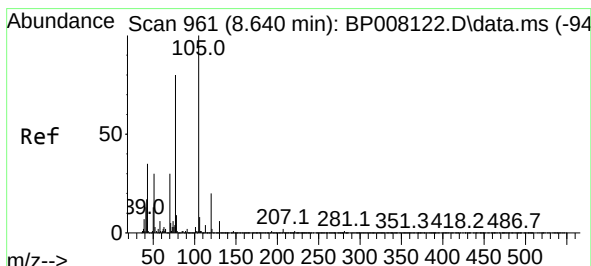
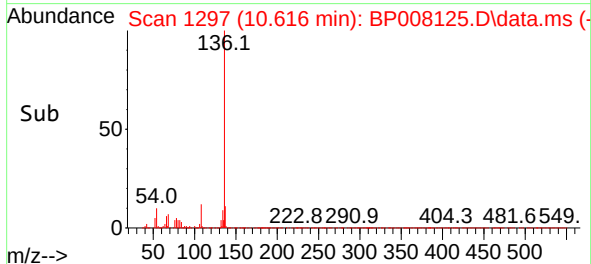
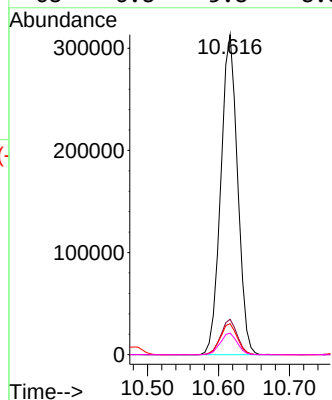
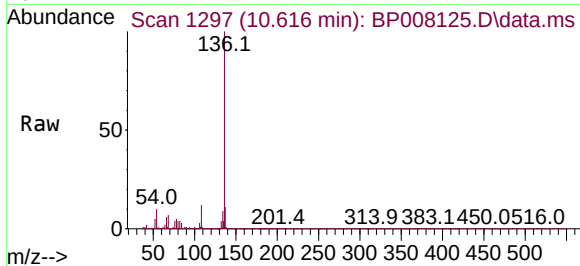




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.616 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

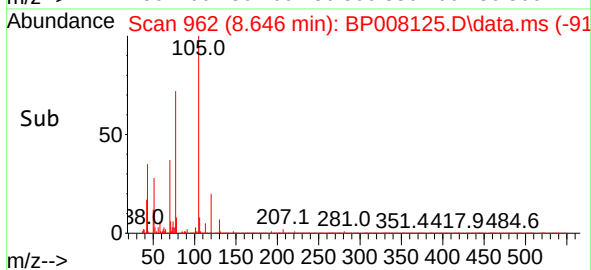
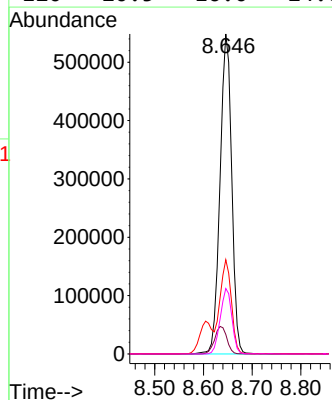
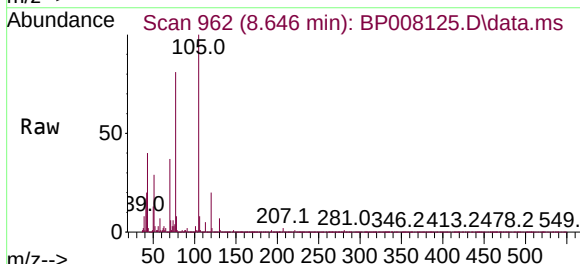
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

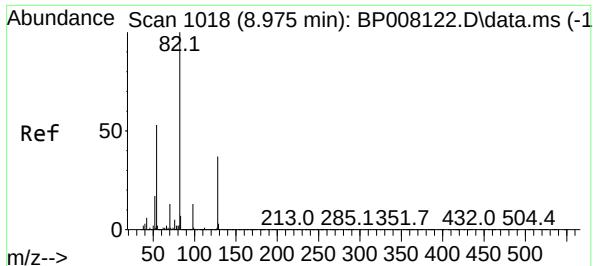
Tgt Ion:	136	Resp:	511846
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.6
54	9.7	8.2	12.4
68	6.8	5.8	8.8



#22
Acetophenone
Concen: 64.235 ng
RT: 8.646 min Scan# 962
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:	105	Resp:	912190
Ion	Ratio	Lower	Upper
105	100		
71	6.1	4.0	6.0#
51	29.5	23.8	35.6
120	20.5	16.0	24.0

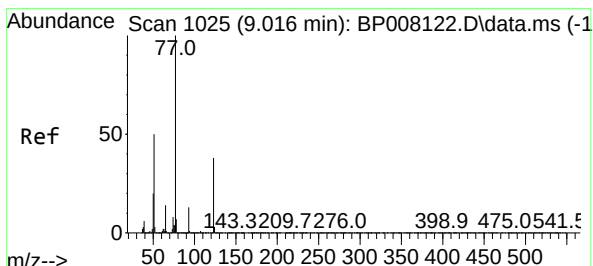
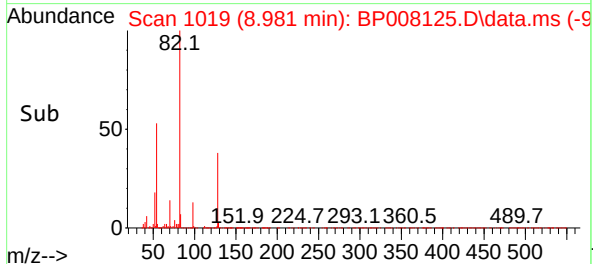
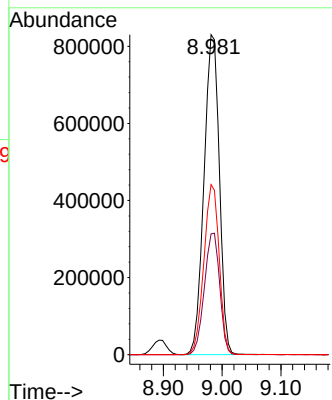
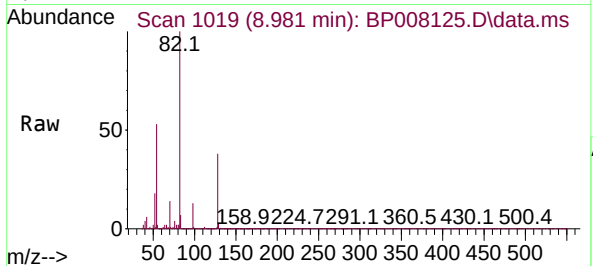




#23
Nitrobenzene-d5
Concen: 133.670 ng
RT: 8.981 min Scan# 1019
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

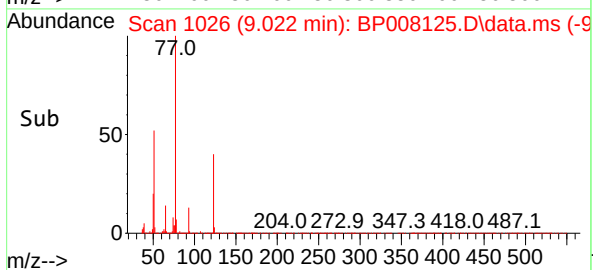
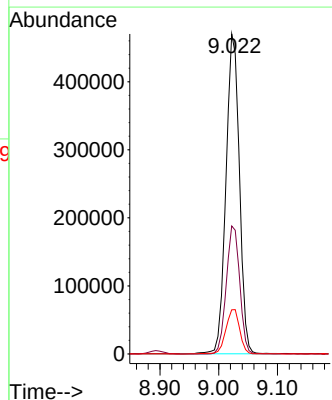
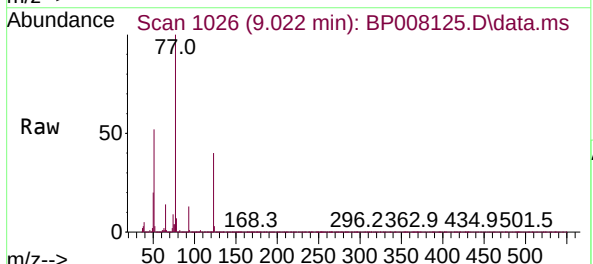
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

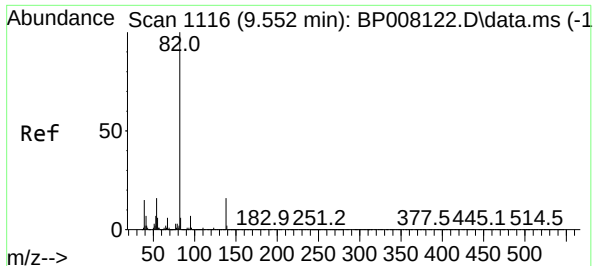
Tgt Ion: 82 Resp: 1508176
Ion Ratio Lower Upper
82 100
128 37.8 29.6 44.4
54 53.1 42.7 64.1



#24
Nitrobenzene
Concen: 67.351 ng
RT: 9.022 min Scan# 1026
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion: 77 Resp: 744873
Ion Ratio Lower Upper
77 100
123 40.0 30.4 45.6
65 13.8 11.3 16.9

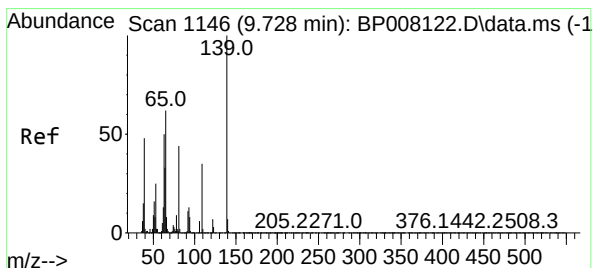
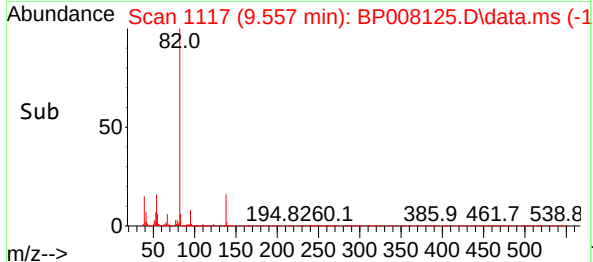
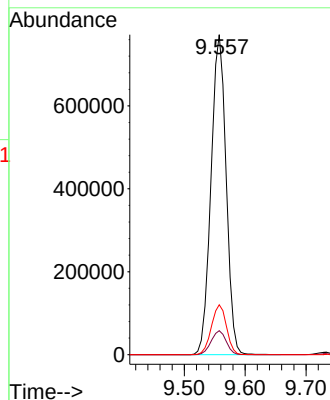
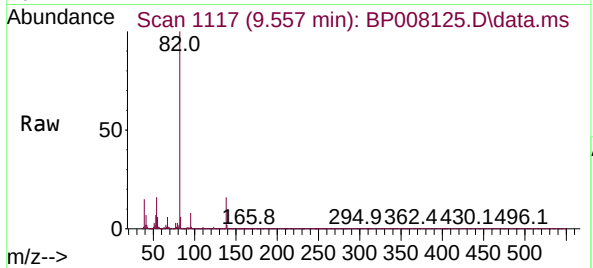




#25
Isophorone
Concen: 66.773 ng
RT: 9.557 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

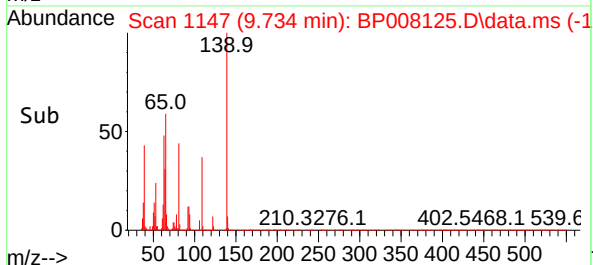
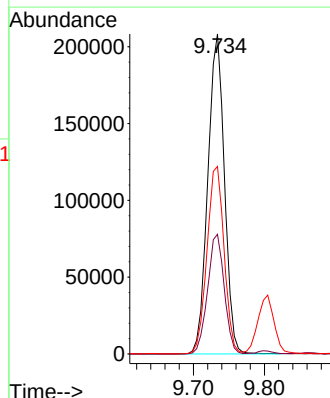
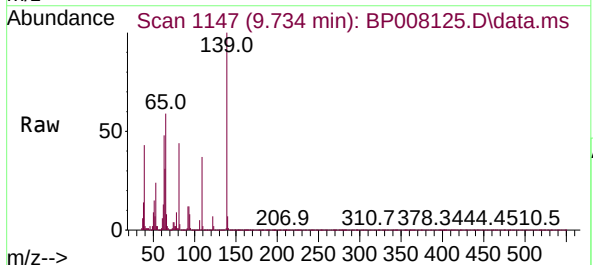
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

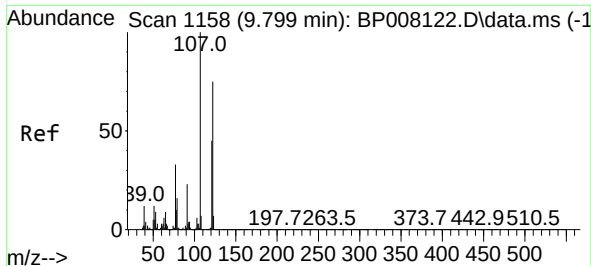
Tgt Ion: 82 Resp: 1326210
Ion Ratio Lower Upper
82 100
95 7.5 5.9 8.9
138 15.6 12.7 19.1



#26
2-Nitrophenol
Concen: 71.959 ng
RT: 9.734 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:139 Resp: 338729
Ion Ratio Lower Upper
139 100
109 37.4 28.3 42.5
65 58.6 49.7 74.5

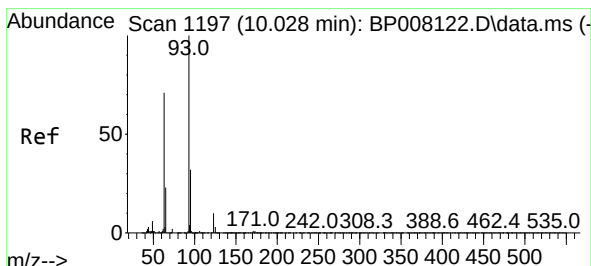
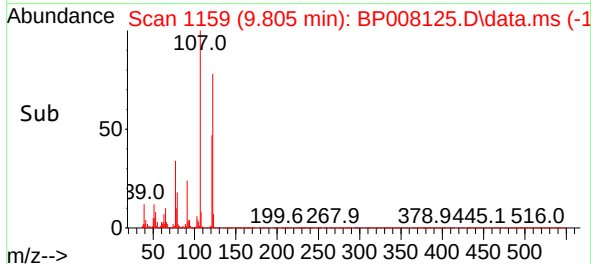
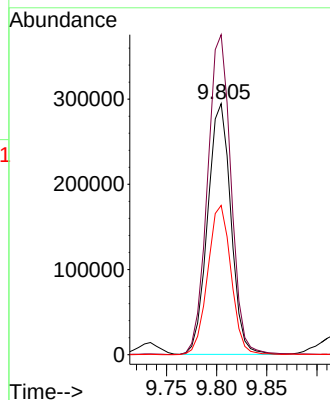
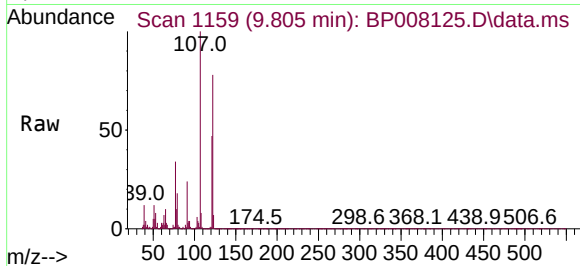




#27
2,4-Dimethylphenol
Concen: 67.025 ng
RT: 9.805 min Scan# 1158
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

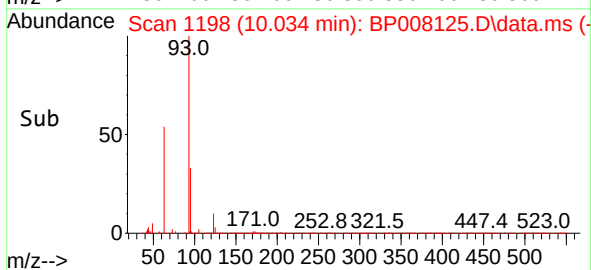
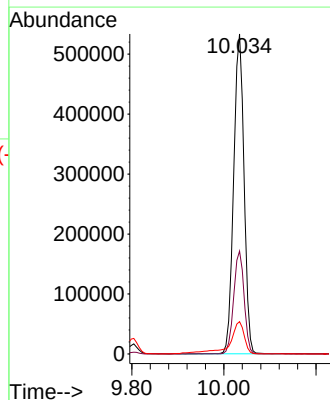
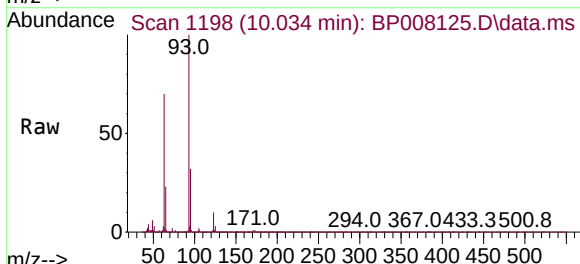
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

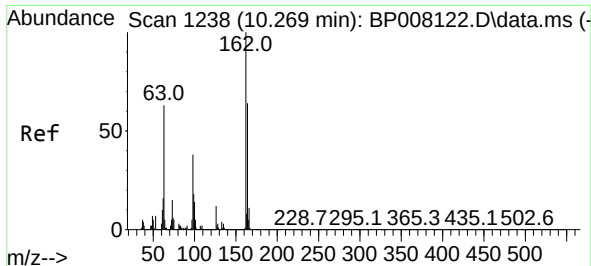
Tgt Ion:122 Resp: 475494
Ion Ratio Lower Upper
122 100
107 127.5 106.6 160.0
121 59.5 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 65.399 ng
RT: 10.034 min Scan# 1198
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion: 93 Resp: 831556
Ion Ratio Lower Upper
93 100
95 32.2 25.4 38.2
123 10.1 7.8 11.6





#29

2,4-Dichlorophenol

Concen: 68.267 ng

RT: 10.275 min Scan# 1239

Delta R.T. 0.006 min

Lab File: BP008125.D

Acq: 24 Nov 2021 20:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

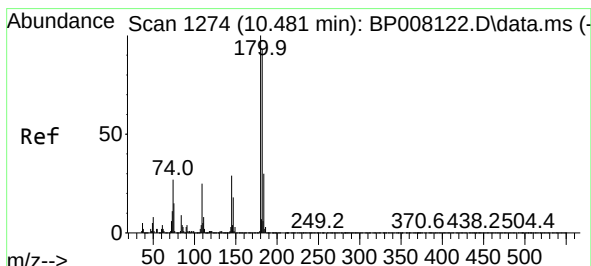
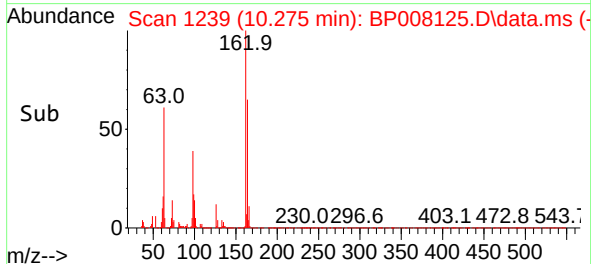
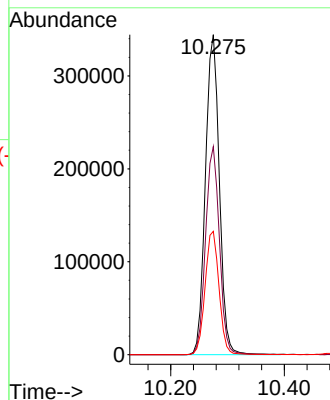
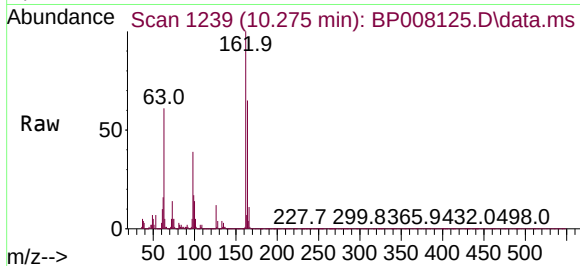
Tgt Ion:162 Resp: 583843

Ion Ratio Lower Upper

162 100

164 65.0 43.9 83.9

98 38.5 17.9 57.9



#30

1,2,4-Trichlorobenzene

Concen: 67.833 ng

RT: 10.481 min Scan# 1274

Delta R.T. -0.000 min

Lab File: BP008125.D

Acq: 24 Nov 2021 20:03

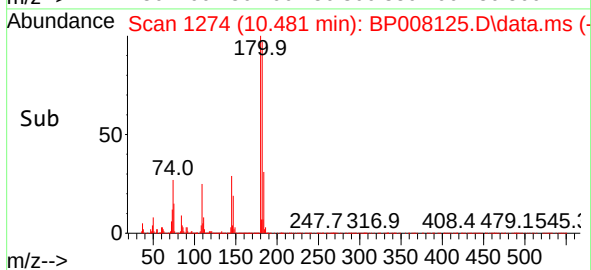
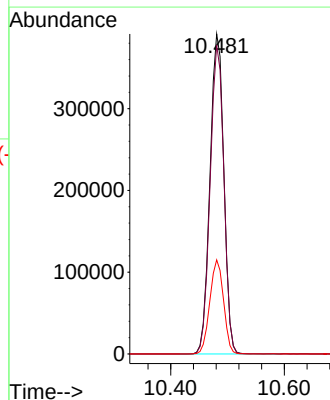
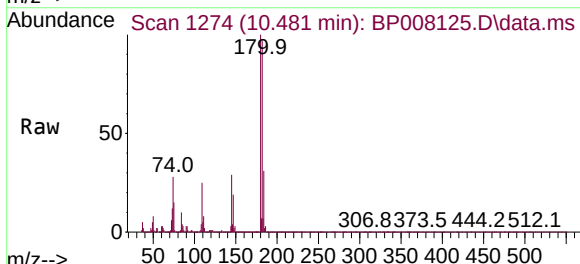
Tgt Ion:180 Resp: 659681

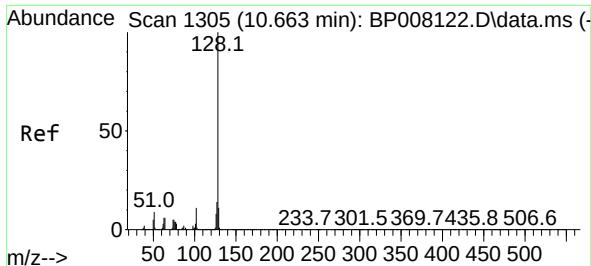
Ion Ratio Lower Upper

180 100

182 96.5 74.8 112.2

145 29.4 23.2 34.8

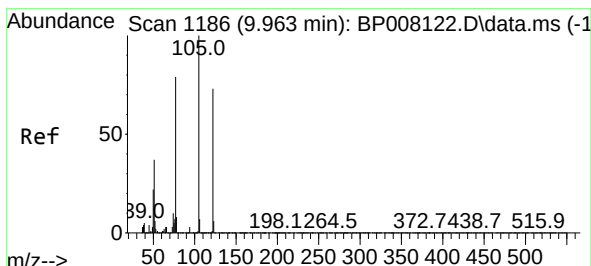
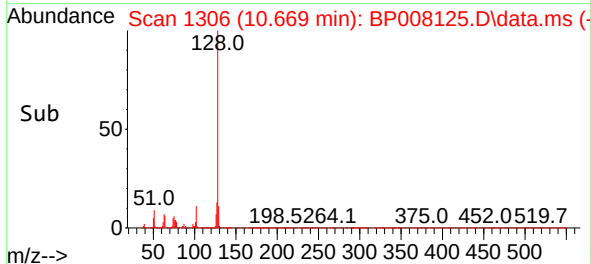
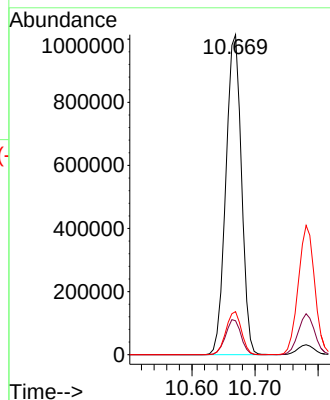
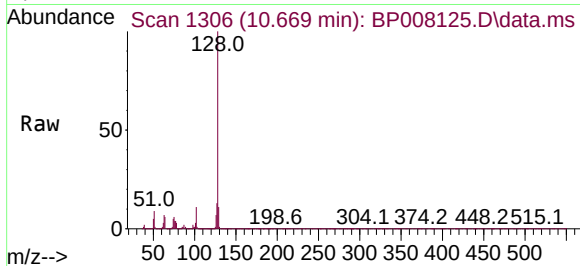




#31
Naphthalene
Concen: 66.753 ng
RT: 10.669 min Scan# 1194
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

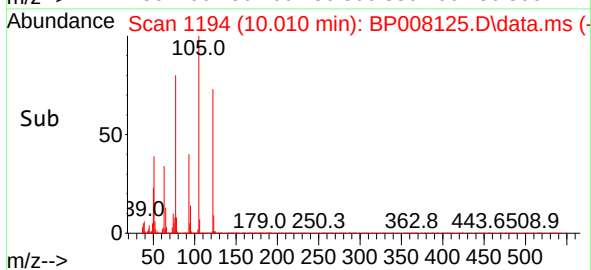
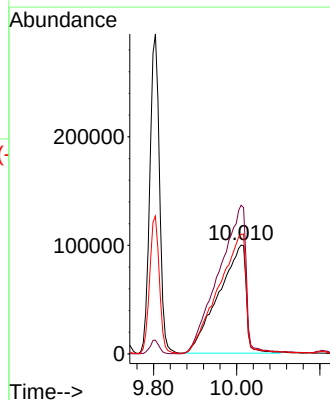
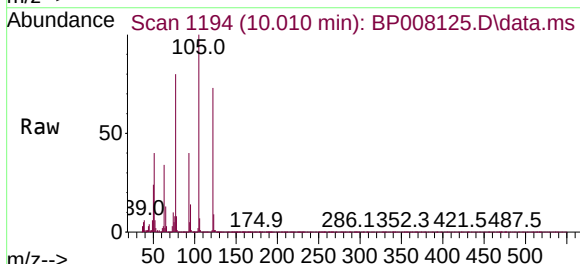
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

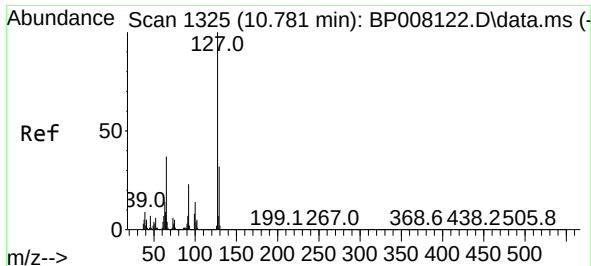
Tgt Ion:128 Resp: 1735813
Ion Ratio Lower Upper
128 100
129 10.6 8.5 12.7
127 13.5 10.9 16.3



#32
Benzoic acid
Concen: 75.346 ng
RT: 10.010 min Scan# 1194
Delta R.T. 0.047 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:122 Resp: 458240
Ion Ratio Lower Upper
122 100
105 136.6 117.4 157.4
77 109.9 89.2 129.2

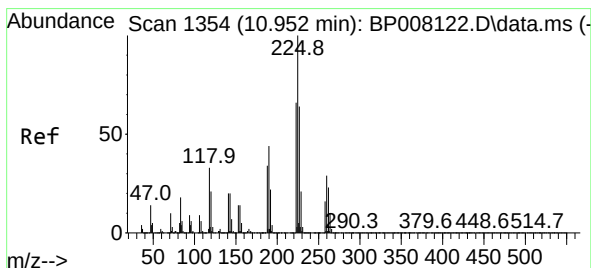
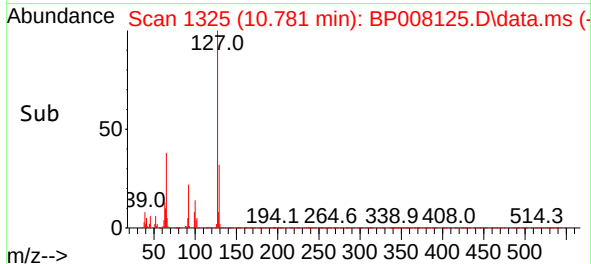
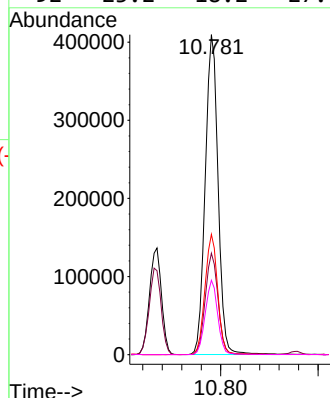
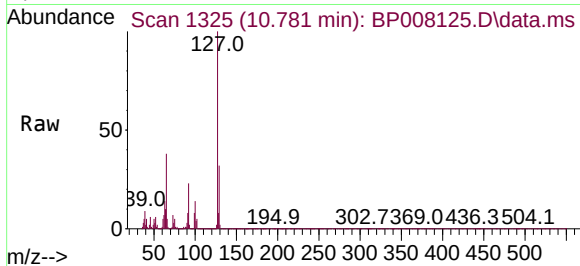




#33
4-Chloroaniline
Concen: 67.654 ng
RT: 10.781 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

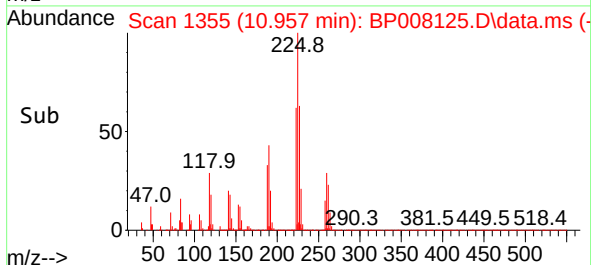
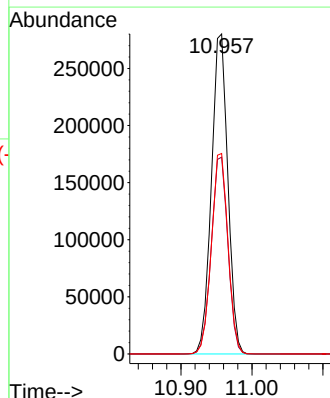
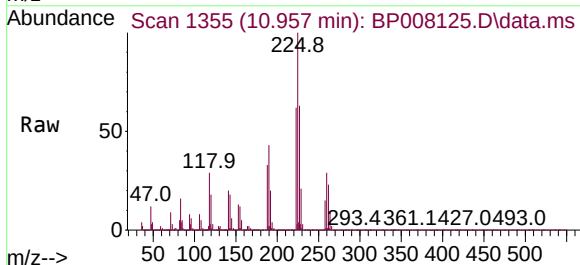
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

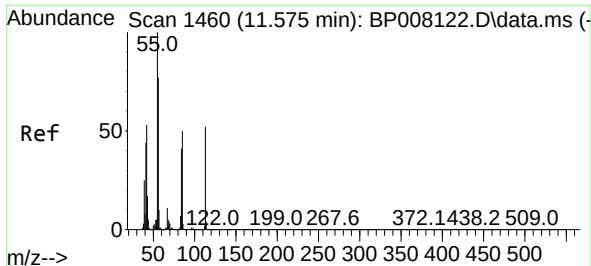
Tgt Ion:	127	Resp:	746814
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.4	38.2
65	37.6	29.5	44.3
92	23.2	18.2	27.4



#34
Hexachlorobutadiene
Concen: 68.198 ng
RT: 10.957 min Scan# 1355
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:	225	Resp:	448776
Ion	Ratio	Lower	Upper
225	100		
223	61.5	52.5	78.7
227	62.7	51.0	76.6

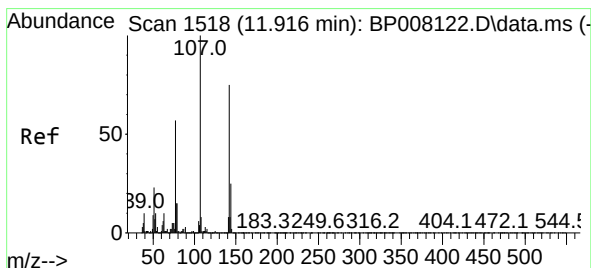
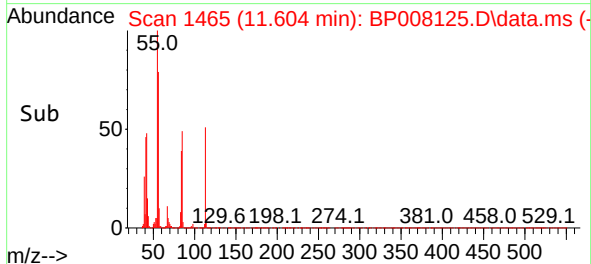
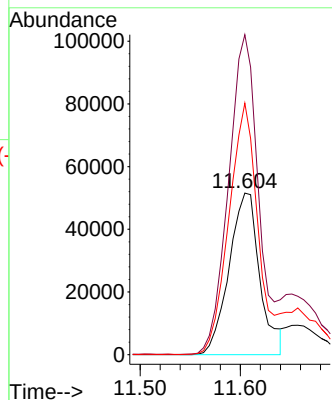
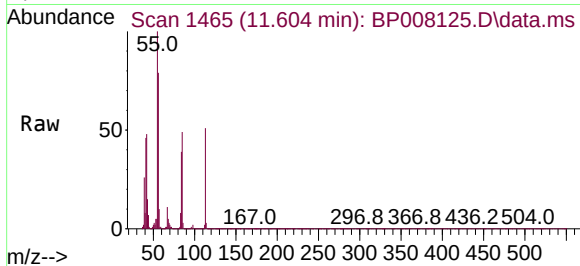




#35
Caprolactam
Concen: 57.235 ng
RT: 11.604 min Scan# 1465
Delta R.T. 0.029 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

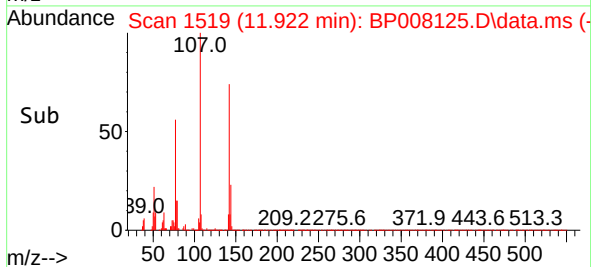
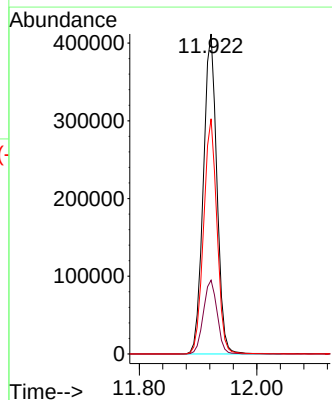
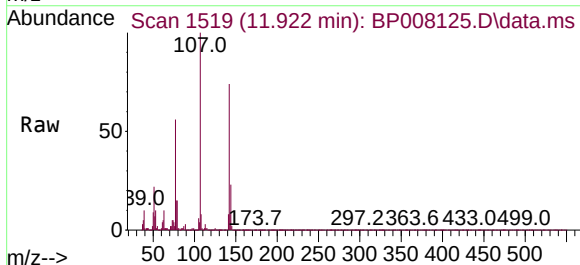
Instrument :
BNA_P
ClientSampleId :
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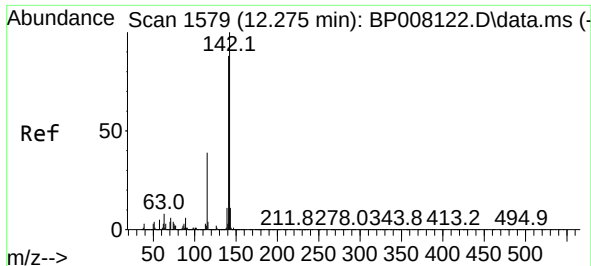
Tgt Ion:113 Resp: 109882
Ion Ratio Lower Upper
113 100
55 198.0 174.2 214.2
56 155.6 130.3 170.3



#36
4-Chloro-3-methylphenol
Concen: 66.656 ng
RT: 11.922 min Scan# 1519
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:107 Resp: 658022
Ion Ratio Lower Upper
107 100
144 23.0 19.7 29.5
142 73.5 59.6 89.4

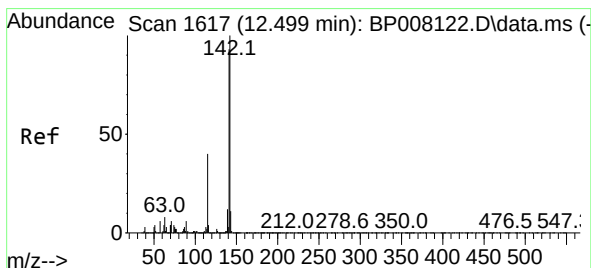
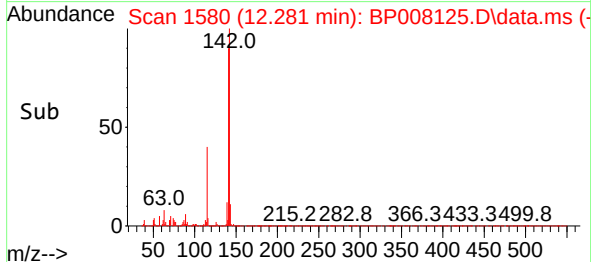
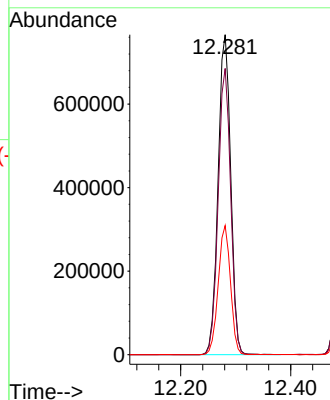
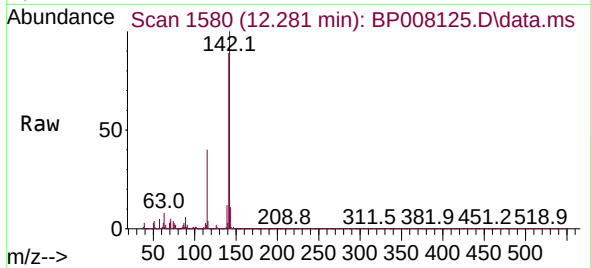




#37
2-Methylnaphthalene
Concen: 63.437 ng
RT: 12.281 min Scan# 1580
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

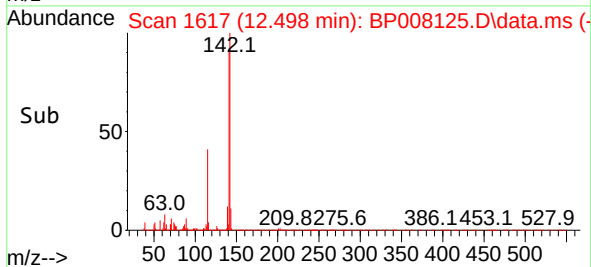
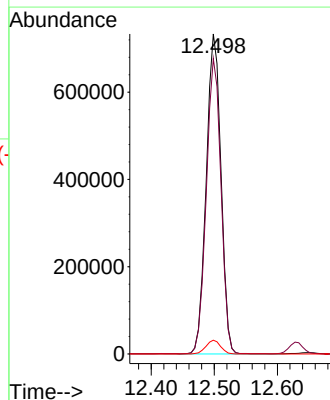
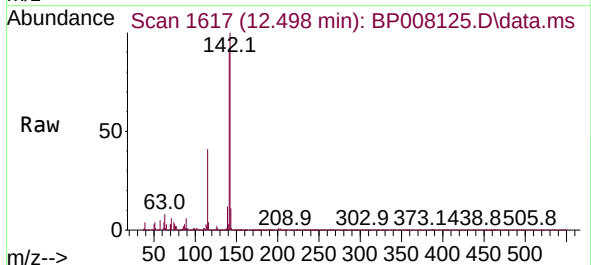
Instrument :
BNA_P
ClientSampleId :
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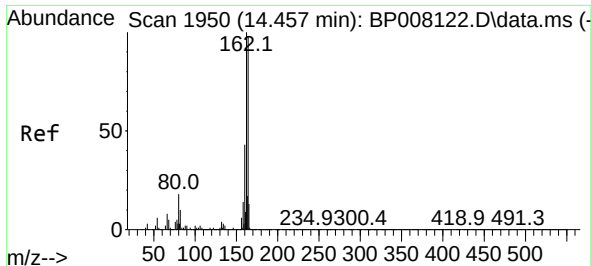
Tgt Ion:142 Resp: 1217748
Ion Ratio Lower Upper
142 100
141 89.4 70.7 106.1
115 40.3 30.9 46.3



#38
1-Methylnaphthalene
Concen: 63.087 ng
RT: 12.498 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:142 Resp: 1186000
Ion Ratio Lower Upper
142 100
141 92.3 74.2 111.4
116 4.3 3.4 5.2

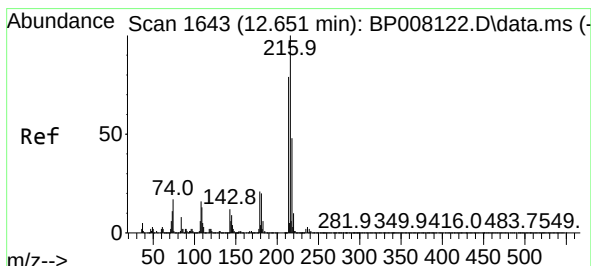
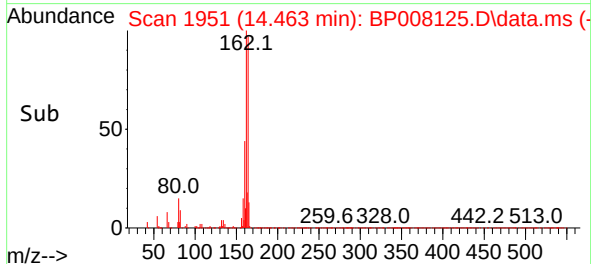
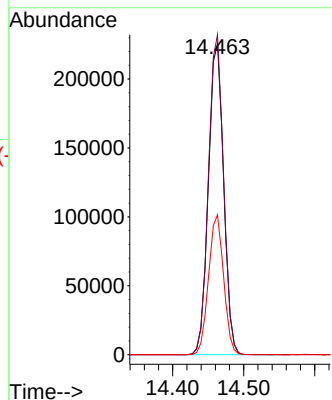
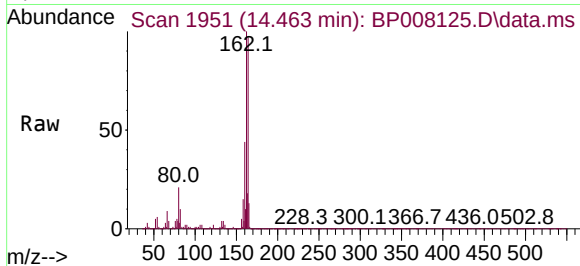




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1951
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

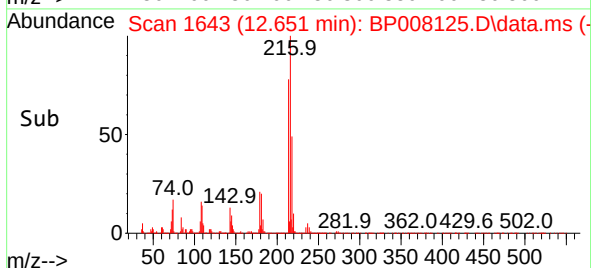
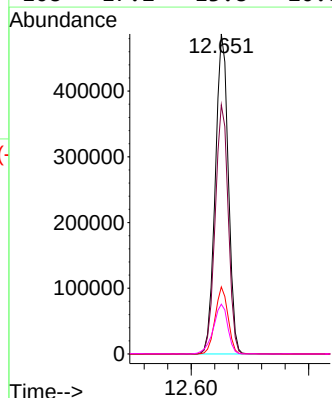
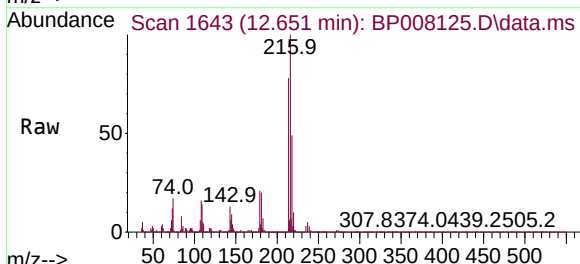
Instrument :
BNA_P
ClientSampleId :
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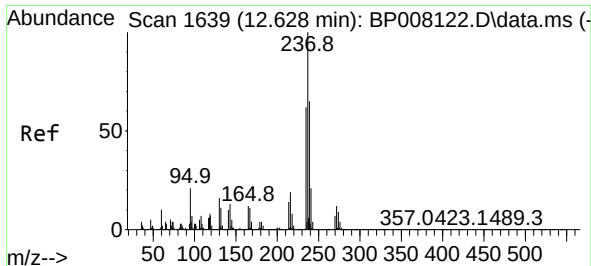
Tgt Ion:164 Resp: 336424
Ion Ratio Lower Upper
164 100
162 102.9 81.9 122.9
160 45.0 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 69.374 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:216 Resp: 748790
Ion Ratio Lower Upper
216 100
214 78.0 62.5 93.7
179 20.6 16.4 24.6
108 17.2 13.8 20.8

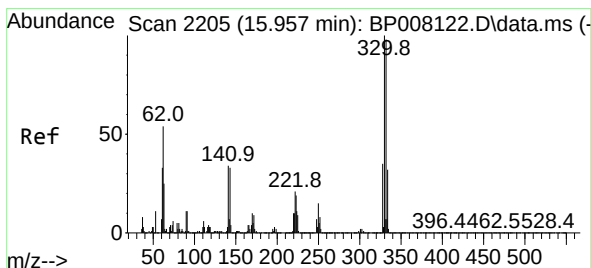
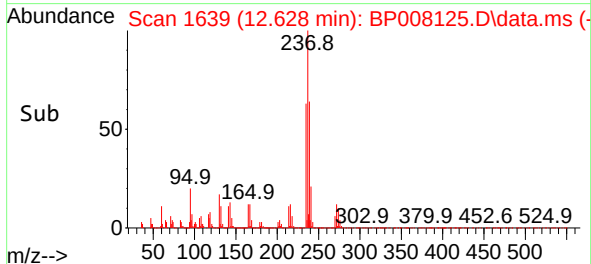
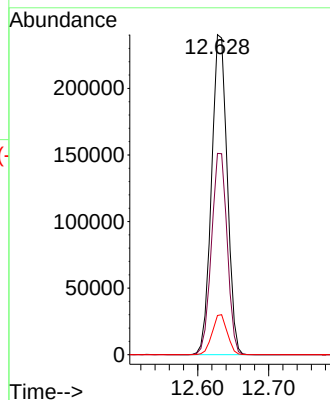
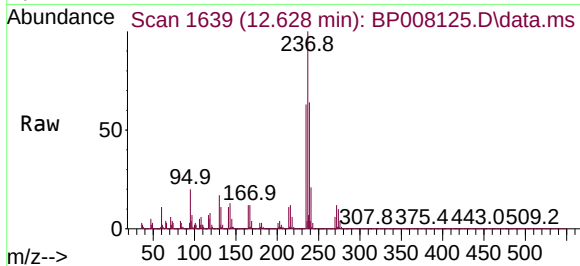




#41
Hexachlorocyclopentadiene
Concen: 74.997 ng
RT: 12.628 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

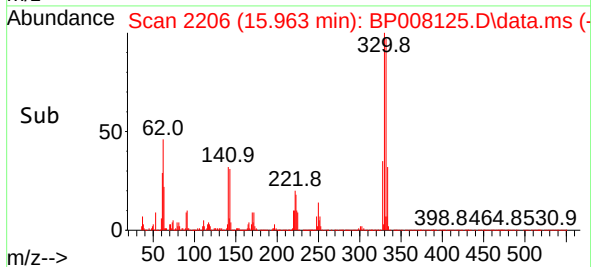
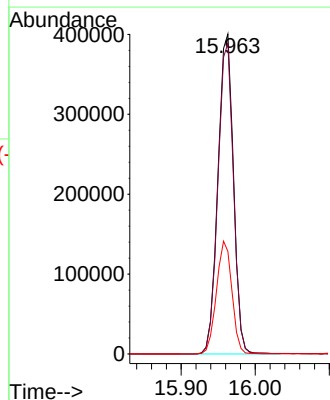
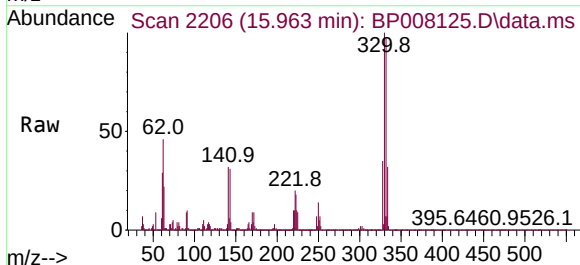
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ClientSampleId :
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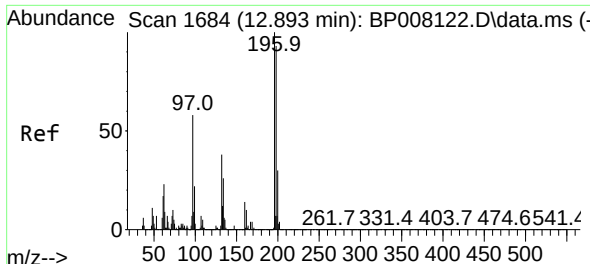
Tgt Ion:	237	Resp:	367784
Ion	Ratio	Lower	Upper
237	100		
235	62.9	42.3	82.3
272	12.3	0.0	32.2



#42
2,4,6-Tribromophenol
Concen: 136.969 ng
RT: 15.963 min Scan# 2206
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:	330	Resp:	583147
Ion	Ratio	Lower	Upper
330	100		
332	97.1	77.0	115.4
141	35.1	28.4	42.6

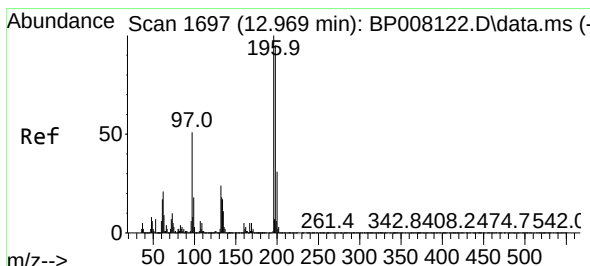
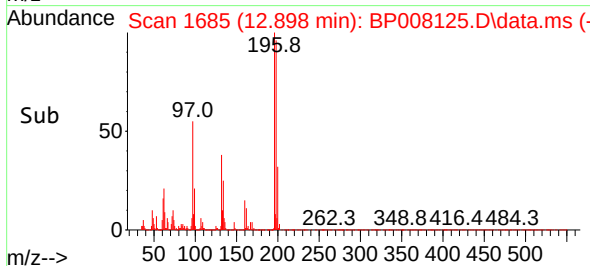
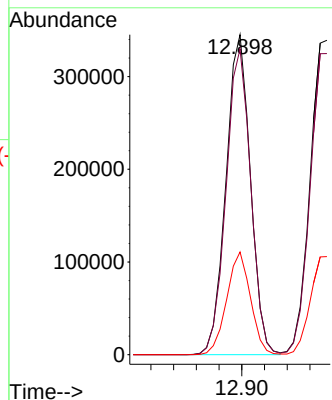
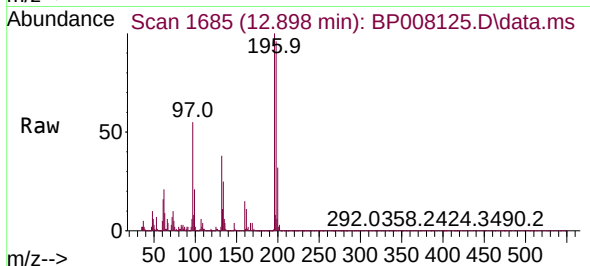




#43
2,4,6-Trichlorophenol
Concen: 69.344 ng
RT: 12.898 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

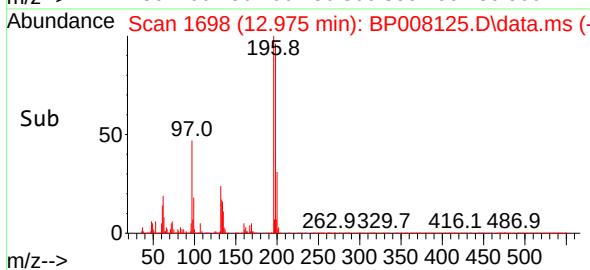
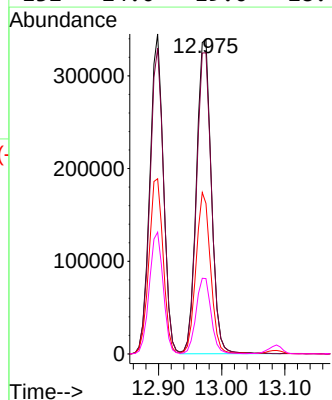
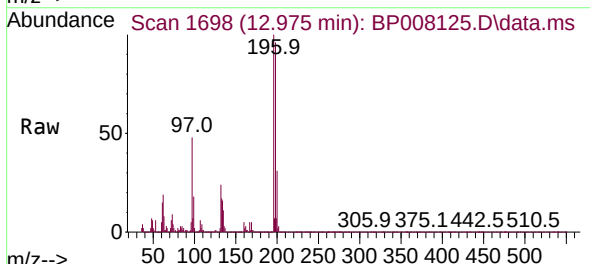
Instrument :
BNA_P
ClientSampleId :
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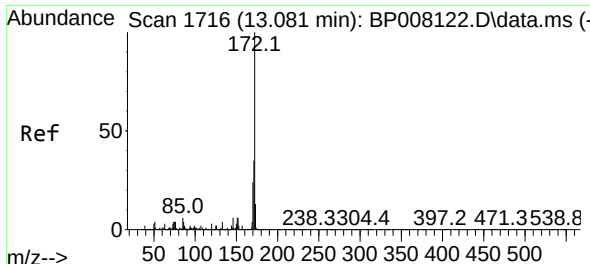
Tgt Ion:196 Resp: 515601
Ion Ratio Lower Upper
196 100
198 95.6 74.8 112.2
200 32.1 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 69.151 ng
RT: 12.975 min Scan# 1698
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:196 Resp: 554687
Ion Ratio Lower Upper
196 100
198 95.8 76.2 114.4
97 47.9 40.8 61.2
132 24.0 19.0 28.4

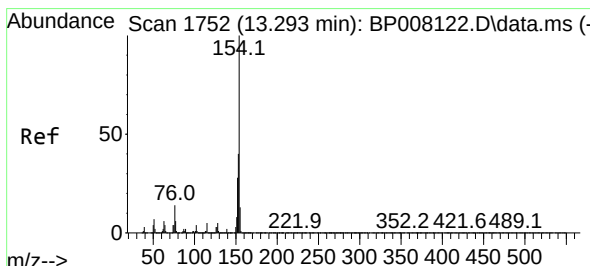
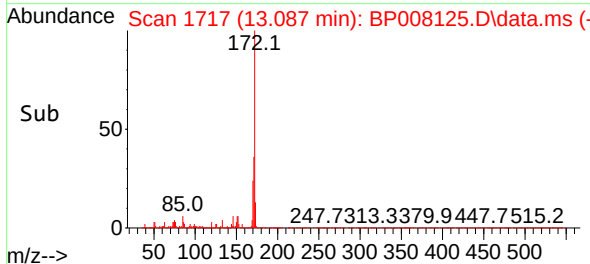
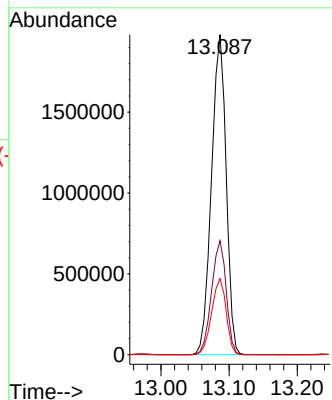
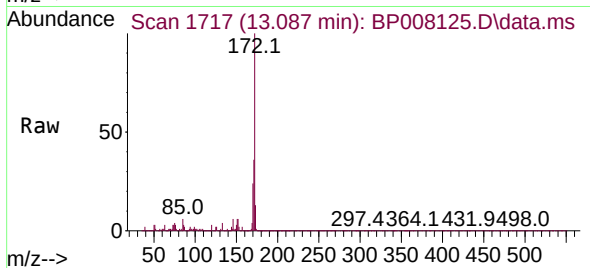




#45
2-Fluorobiphenyl
Concen: 137.947 ng
RT: 13.087 min Scan# 1716
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

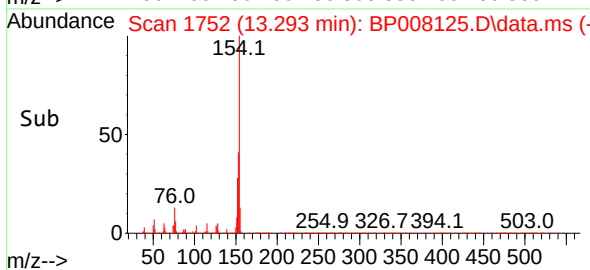
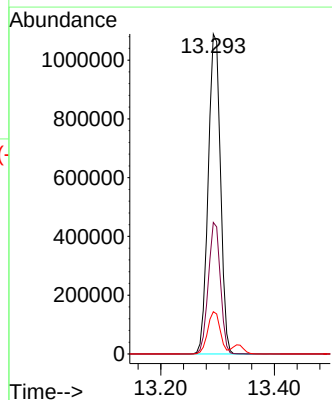
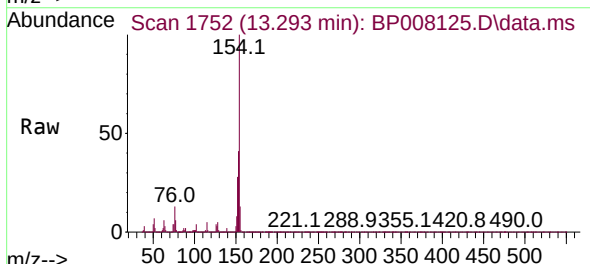
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

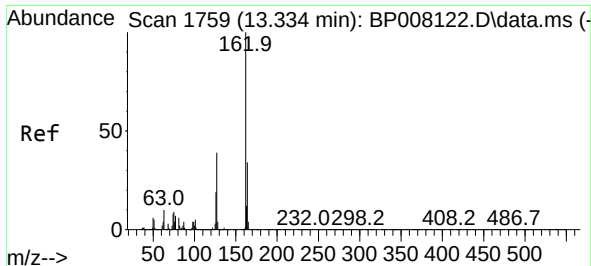
Tgt Ion:172 Resp: 2963809
Ion Ratio Lower Upper
172 100
171 35.6 28.0 42.0
170 23.7 18.9 28.3



#46
1,1'-Biphenyl
Concen: 64.896 ng
RT: 13.293 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:154 Resp: 1621250
Ion Ratio Lower Upper
154 100
153 41.1 19.7 59.7
76 13.2 0.0 33.7

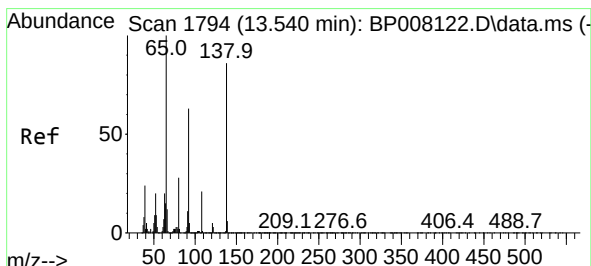
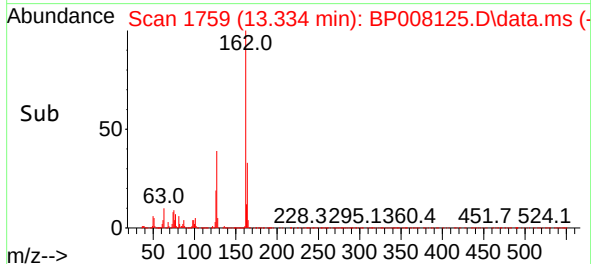
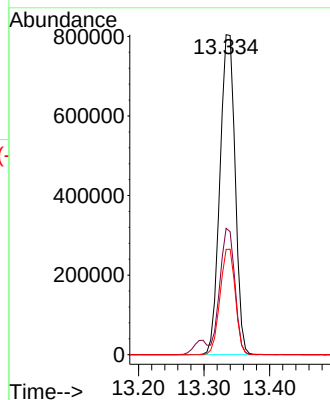
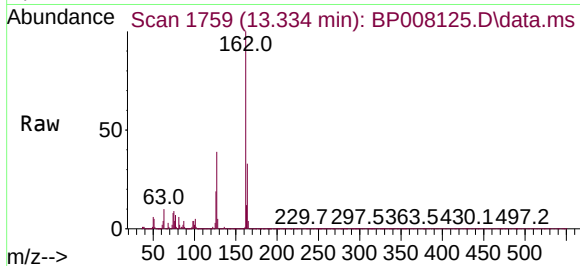




#47
2-Chloronaphthalene
Concen: 67.905 ng
RT: 13.334 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

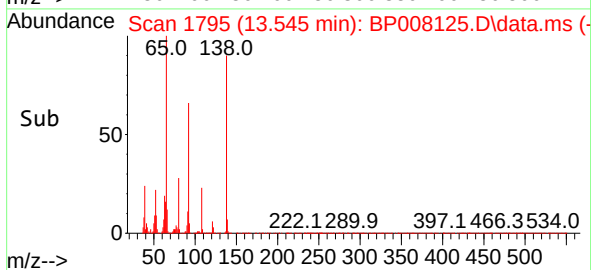
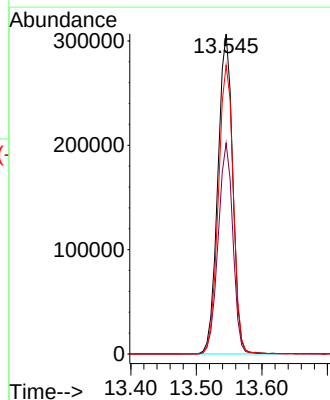
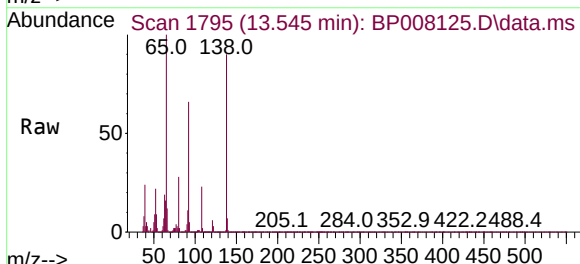
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

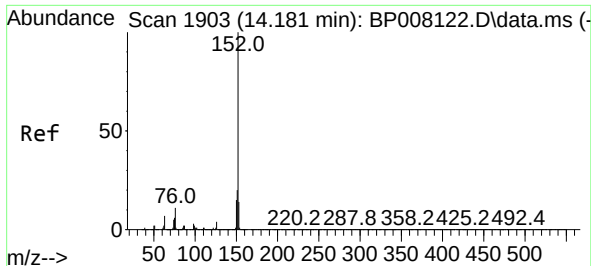
Tgt Ion:162 Resp: 1292851
Ion Ratio Lower Upper
162 100
127 39.5 31.3 46.9
164 32.9 26.9 40.3



#48
2-Nitroaniline
Concen: 70.554 ng
RT: 13.545 min Scan# 1795
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion: 65 Resp: 481335
Ion Ratio Lower Upper
65 100
92 65.9 50.6 75.8
138 90.2 68.7 103.1

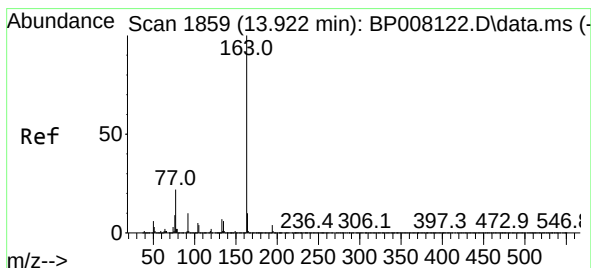
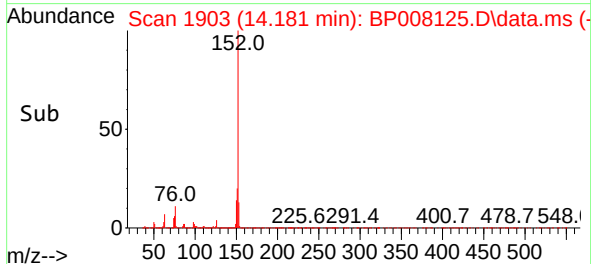
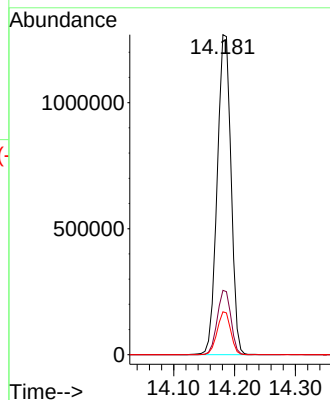
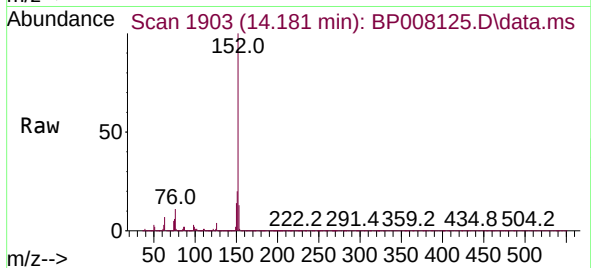




#49
Acenaphthylene
Concen: 67.461 ng
RT: 14.181 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

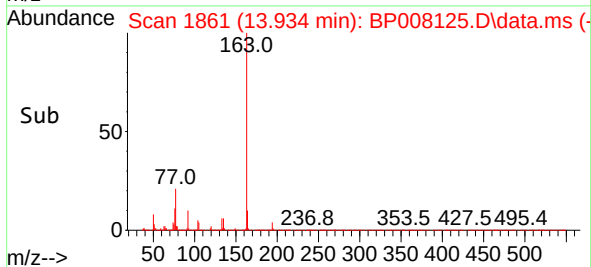
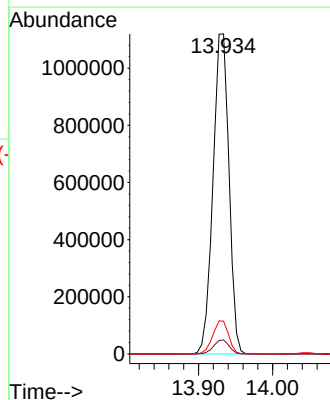
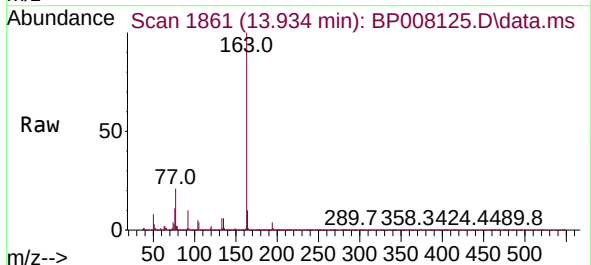
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

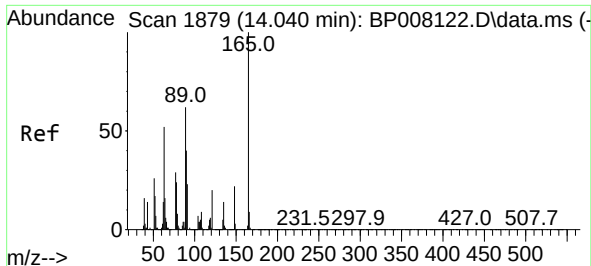
Tgt Ion:152 Resp: 1995326
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4
153 13.4 10.9 16.3



#50
Dimethylphthalate
Concen: 65.719 ng
RT: 13.934 min Scan# 1861
Delta R.T. 0.012 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:163 Resp: 1674183
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.2 8.2 12.2

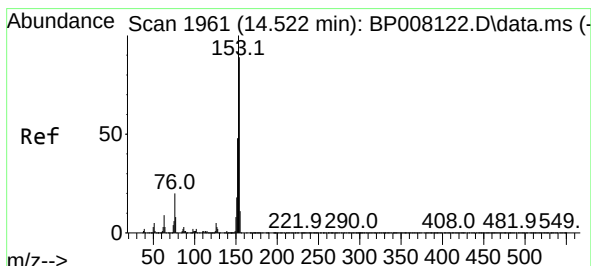
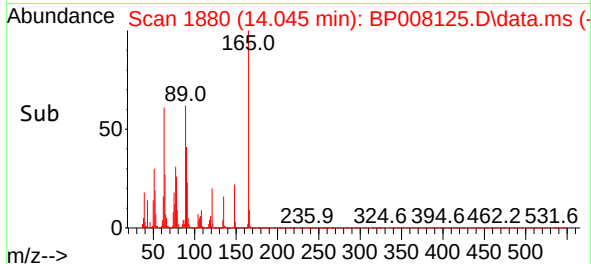
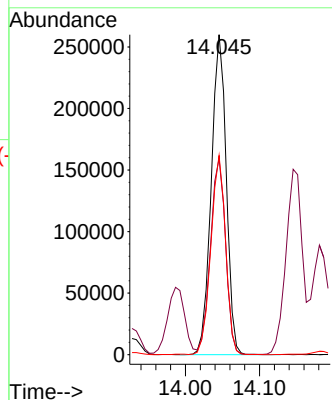
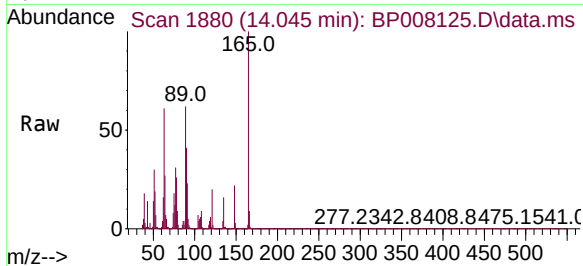




#51
2,6-Dinitrotoluene
Concen: 68.353 ng
RT: 14.045 min Scan# 1879
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

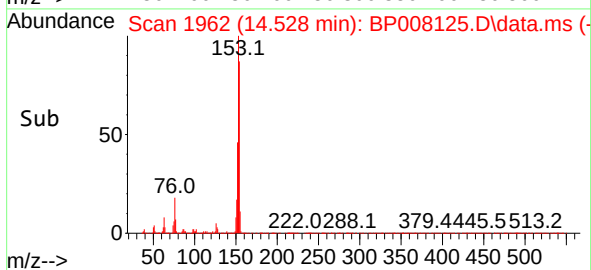
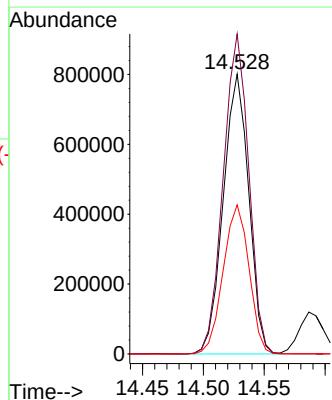
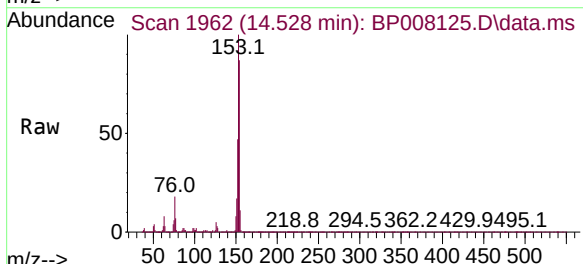
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

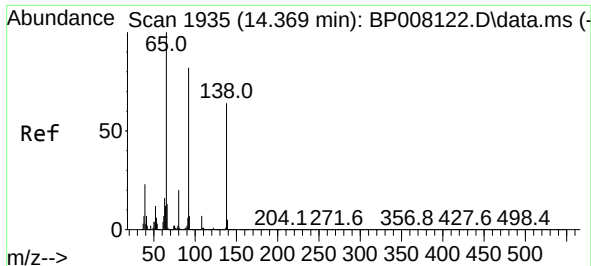
Tgt Ion:165 Resp: 364812
Ion Ratio Lower Upper
165 100
63 61.3 50.8 76.2
89 62.2 50.0 75.0



#52
Acenaphthene
Concen: 64.541 ng
RT: 14.528 min Scan# 1962
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:154 Resp: 1169908
Ion Ratio Lower Upper
154 100
153 114.4 90.3 135.5
152 53.3 43.3 64.9

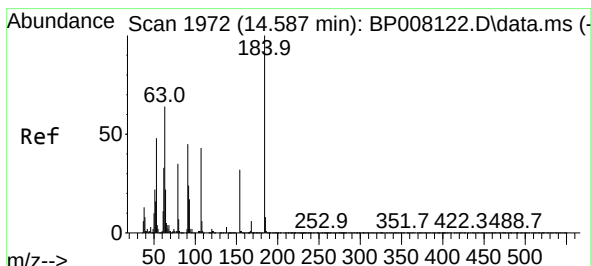
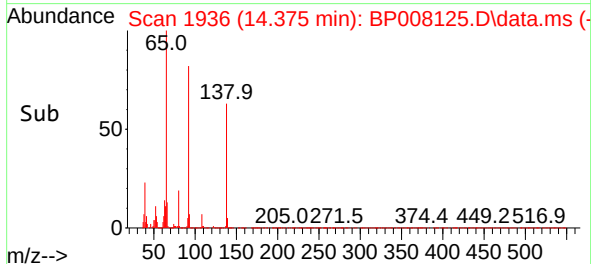
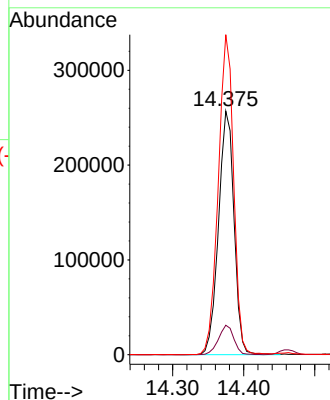
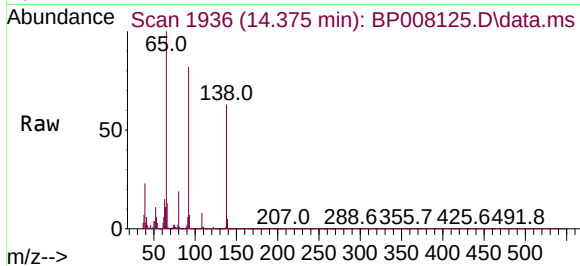




#53
3-Nitroaniline
Concen: 69.637 ng
RT: 14.375 min Scan# 1936
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

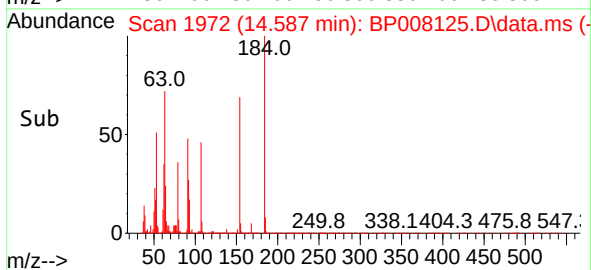
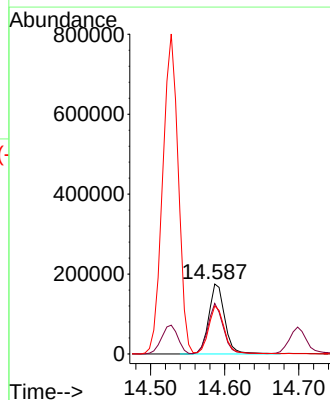
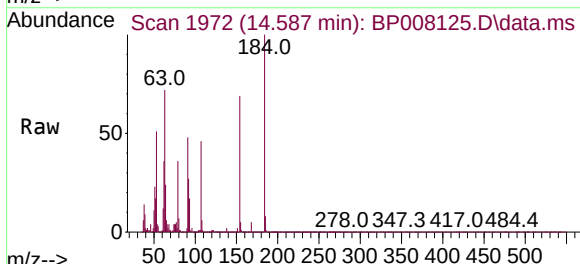
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

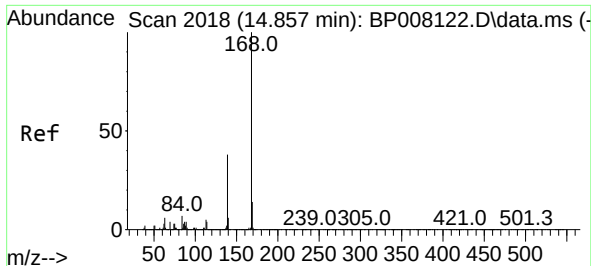
Tgt Ion:138 Resp: 388352
Ion Ratio Lower Upper
138 100
108 12.1 9.2 13.8
92 131.4 102.9 154.3



#54
2,4-Dinitrophenol
Concen: 78.590 ng
RT: 14.587 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:184 Resp: 261729
Ion Ratio Lower Upper
184 100
63 72.3 53.8 80.6
154 68.6 54.2 81.2

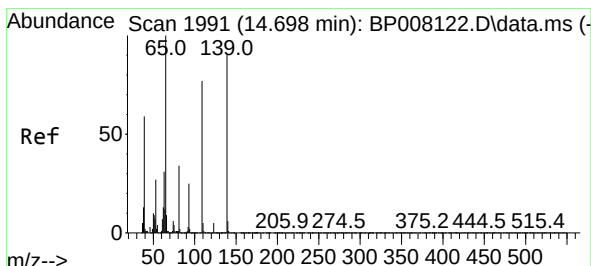
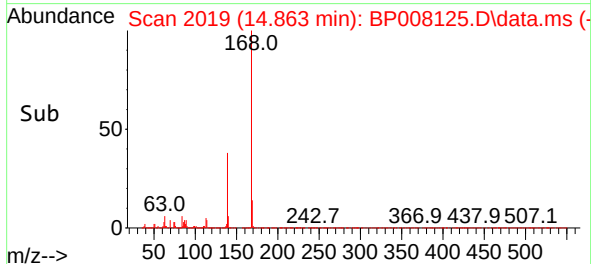
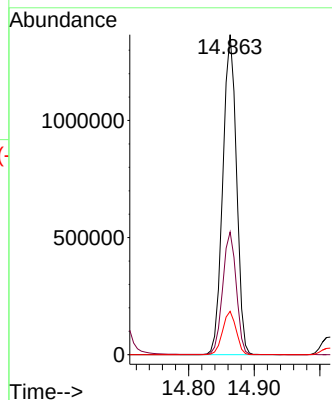
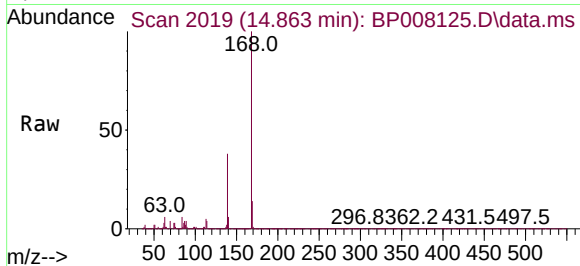




#55
Dibenzenofuran
Concen: 63.161 ng
RT: 14.863 min Scan# 2018
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

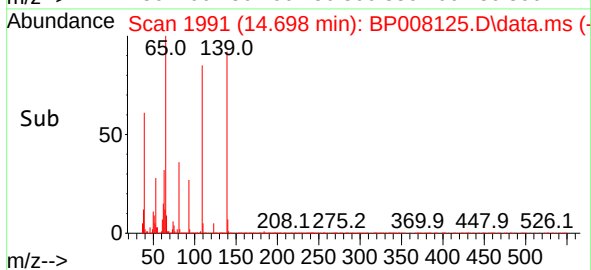
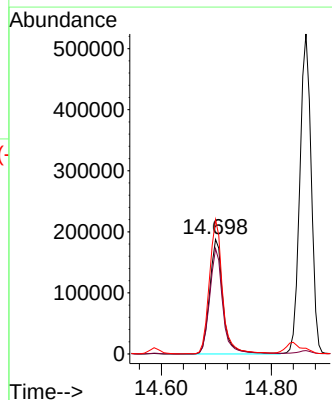
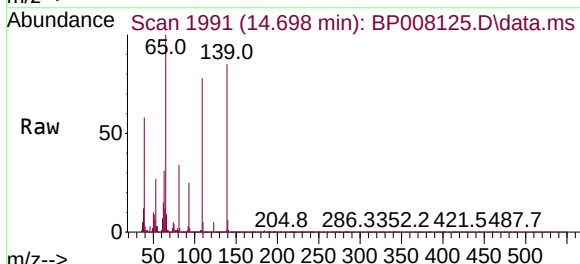
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

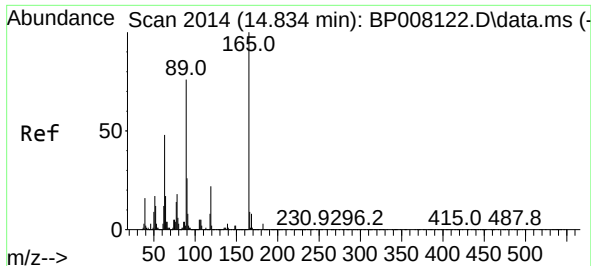
Tgt Ion:168 Resp: 1971190
Ion Ratio Lower Upper
168 100
139 38.3 30.6 46.0
169 13.5 11.0 16.4



#56
4-Nitrophenol
Concen: 70.716 ng
RT: 14.698 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:139 Resp: 316138
Ion Ratio Lower Upper
139 100
109 91.8 65.9 105.9
65 117.2 91.9 131.9

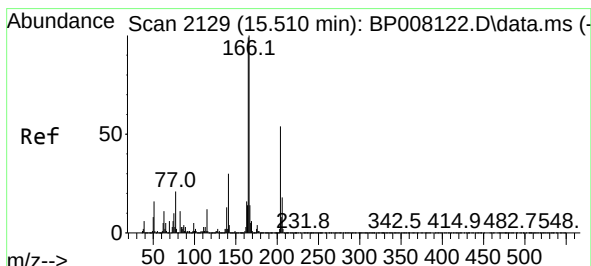
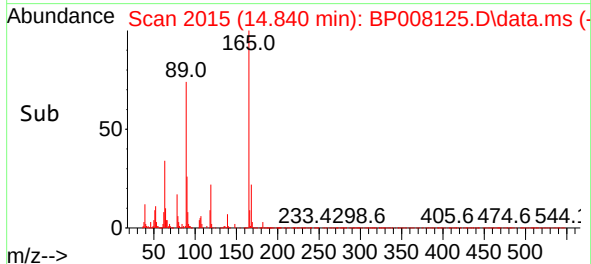
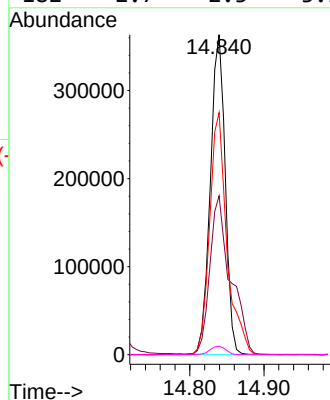
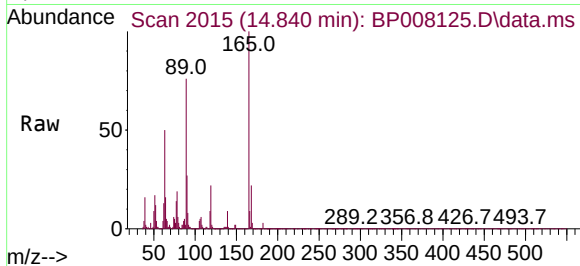




#57
2,4-Dinitrotoluene
Concen: 68.433 ng
RT: 14.840 min Scan# 2014
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

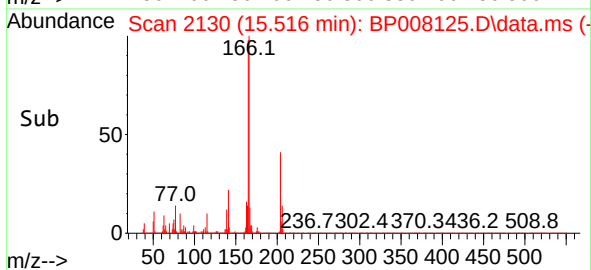
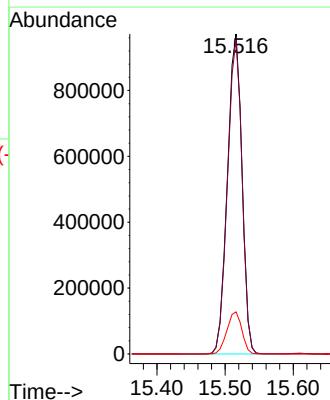
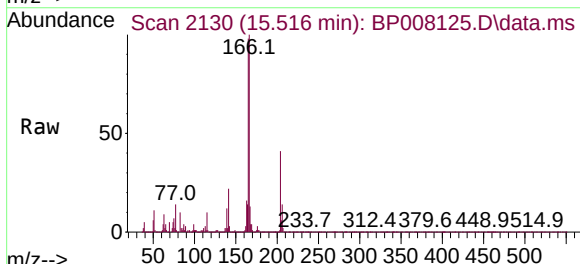
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

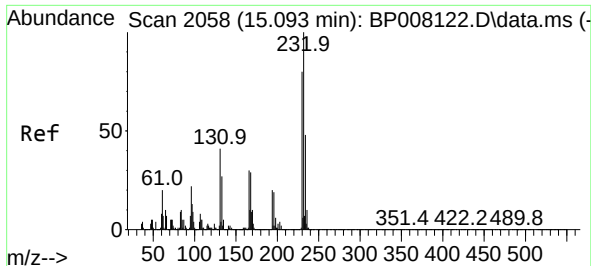
Tgt Ion:165 Resp: 505005
Ion Ratio Lower Upper
165 100
63 49.7 38.9 58.3
89 75.6 60.5 90.7
182 2.7 2.3 3.5



#58
Fluorene
Concen: 59.449 ng
RT: 15.516 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:166 Resp: 1444357
Ion Ratio Lower Upper
166 100
165 98.2 79.4 119.2
167 13.2 10.9 16.3

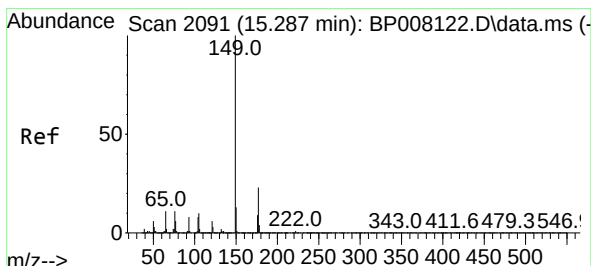
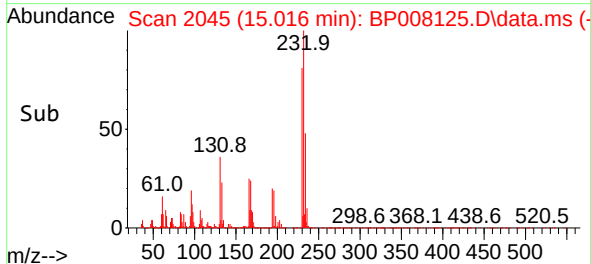
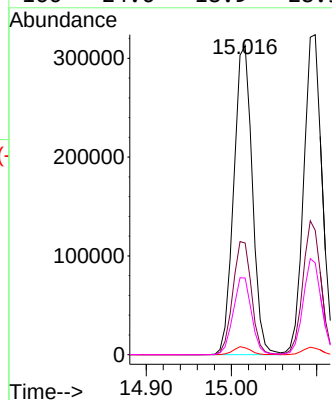
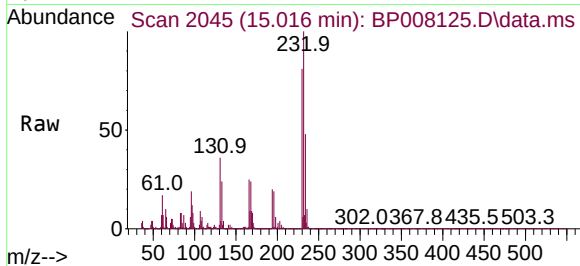




#59
2,3,4,6-Tetrachlorophenol
Concen: 65.604 ng
RT: 15.016 min Scan# 2045
Delta R.T. -0.077 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

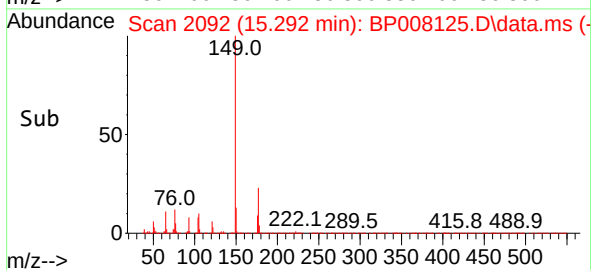
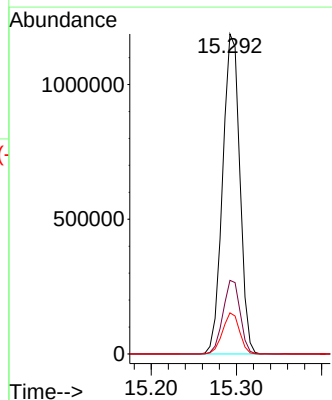
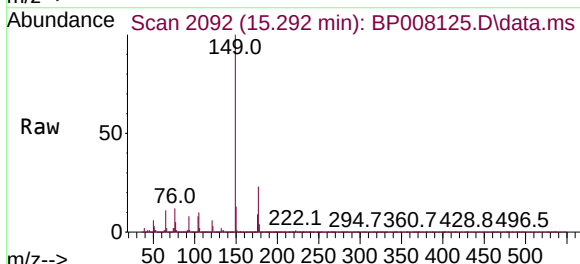
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

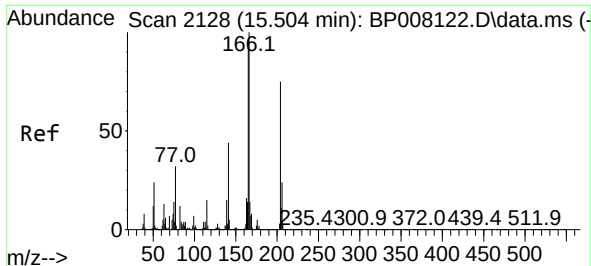
Tgt Ion:232	Resp:	473366
Ion Ratio	Lower	Upper
232	100	
131	36.8	28.1 42.1
130	2.4	1.8 2.8
166	24.6	18.9 28.3



#60
Diethylphthalate
Concen: 63.624 ng
RT: 15.292 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:149	Resp:	1662800
Ion Ratio	Lower	Upper
149	100	
177	23.0	18.2 27.2
150	12.9	10.3 15.5

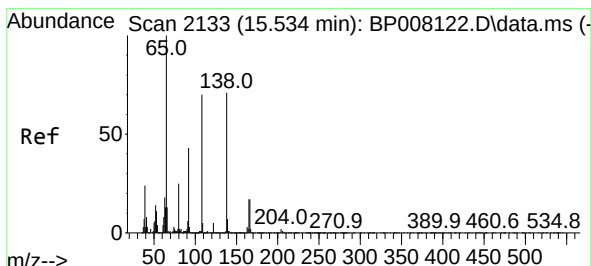
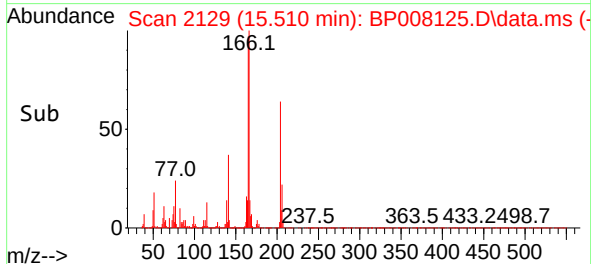
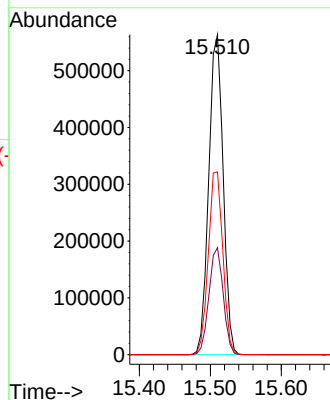
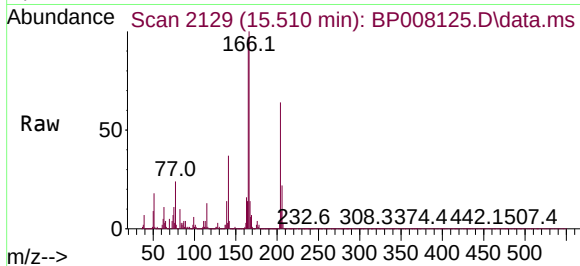




#61
4-Chlorophenyl-phenylether
Concen: 59.120 ng
RT: 15.510 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

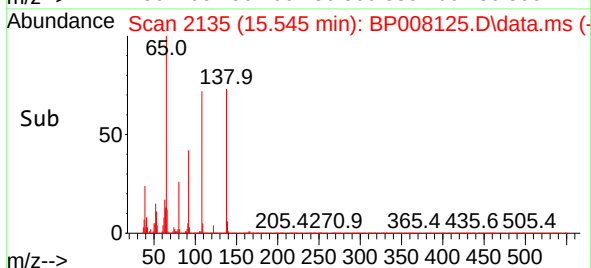
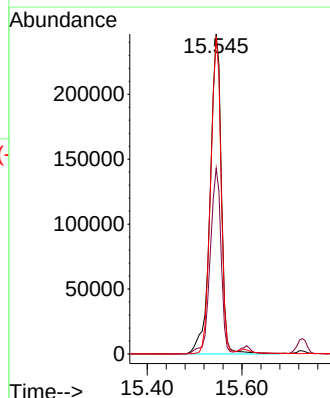
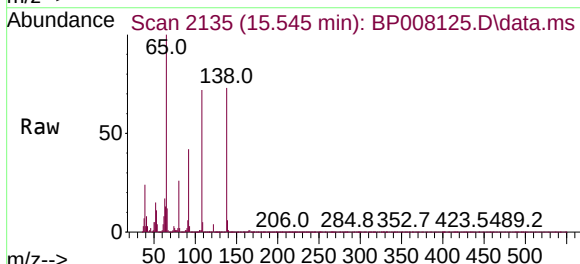
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

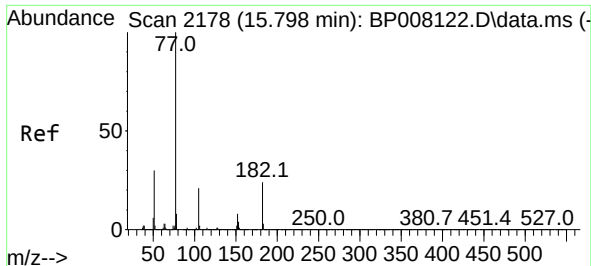
Tgt Ion:204 Resp: 795257
Ion Ratio Lower Upper
204 100
206 33.4 26.1 39.1
141 57.1 47.4 71.0



#62
4-Nitroaniline
Concen: 70.512 ng
RT: 15.545 min Scan# 2135
Delta R.T. 0.012 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:138 Resp: 404669
Ion Ratio Lower Upper
138 100
92 58.0 40.8 80.8
108 99.1 77.9 117.9

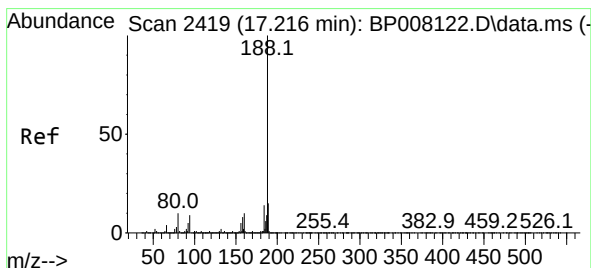
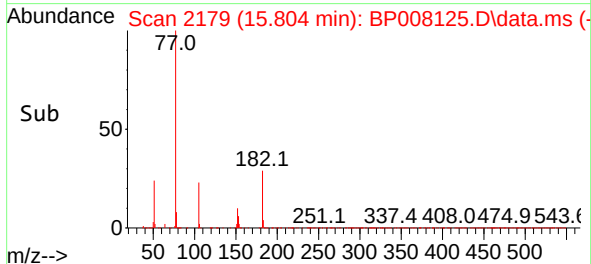
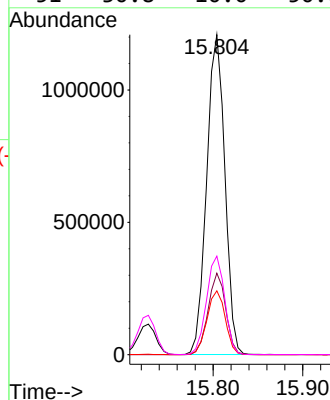
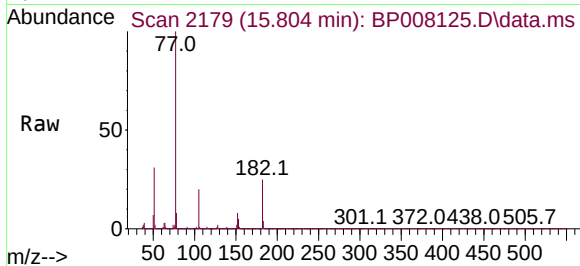




#63
Azobenzene
Concen: 62.418 ng
RT: 15.804 min Scan# 2179
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

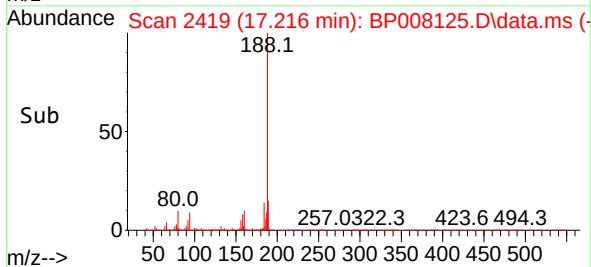
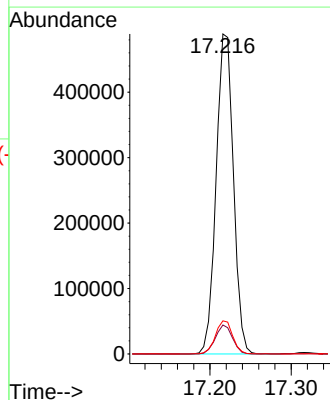
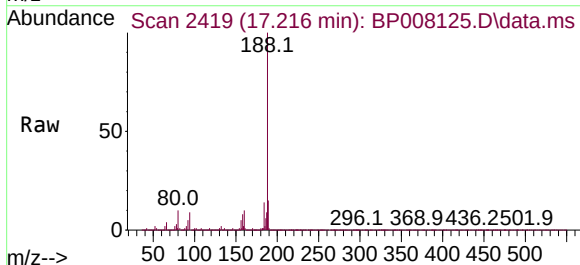
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

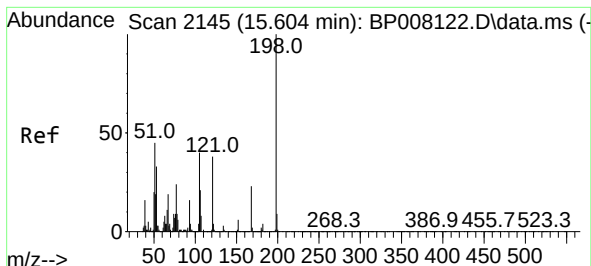
Tgt Ion: 77 Resp: 1701022
Ion Ratio Lower Upper
77 100
182 25.5 3.8 43.8
105 19.9 0.5 40.5
51 30.8 10.0 50.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.216 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion: 188 Resp: 723649
Ion Ratio Lower Upper
188 100
94 9.0 7.2 10.8
80 10.4 8.2 12.4

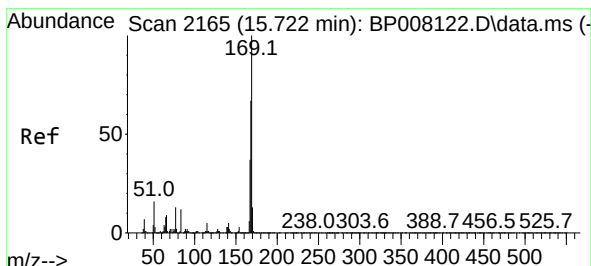
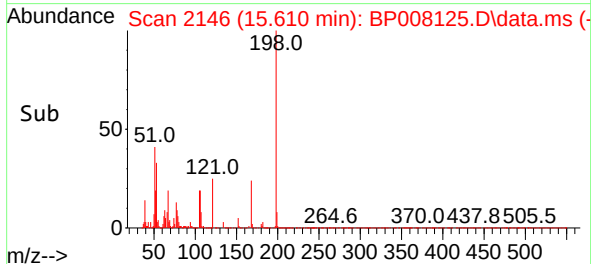
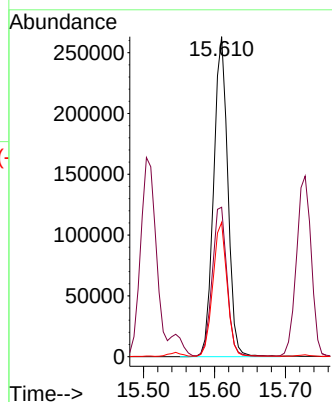
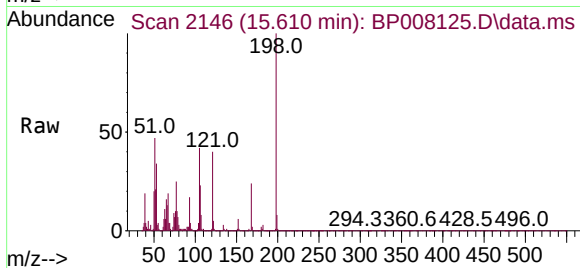




#65
4,6-Dinitro-2-methylphenol
Concen: 74.647 ng
RT: 15.610 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

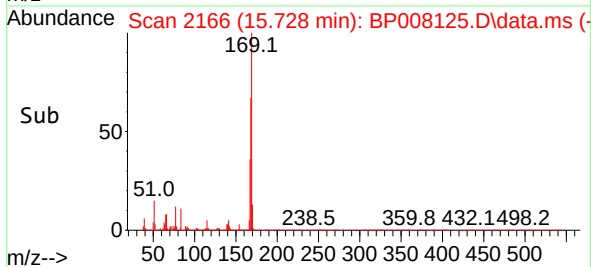
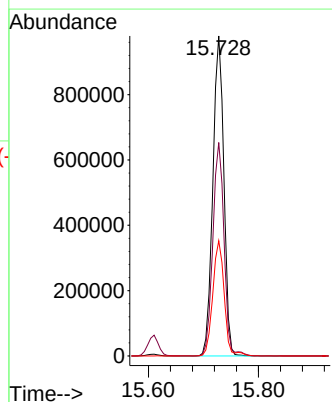
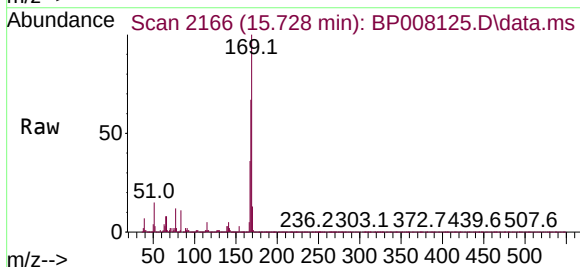
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

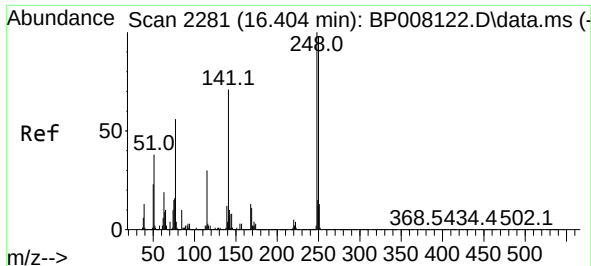
Tgt Ion:198 Resp: 364822
Ion Ratio Lower Upper
198 100
51 46.7 25.9 65.9
105 42.0 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 66.273 ng
RT: 15.728 min Scan# 2166
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:169 Resp: 1360778
Ion Ratio Lower Upper
169 100
168 66.7 53.5 80.3
167 36.0 29.3 43.9

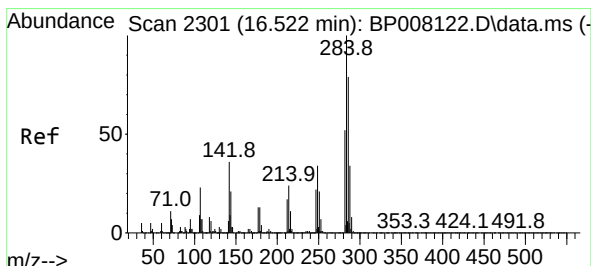
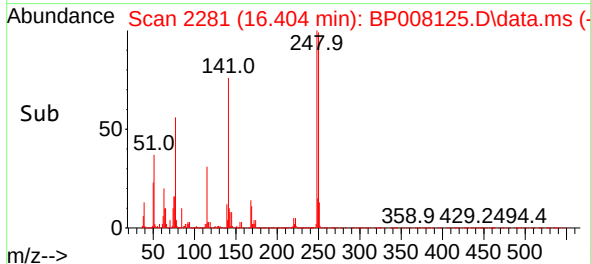
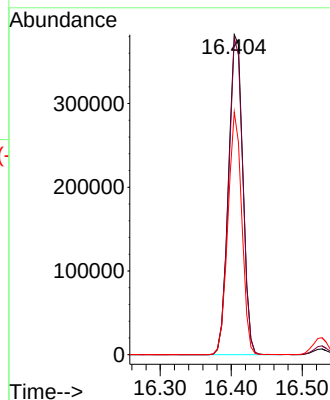
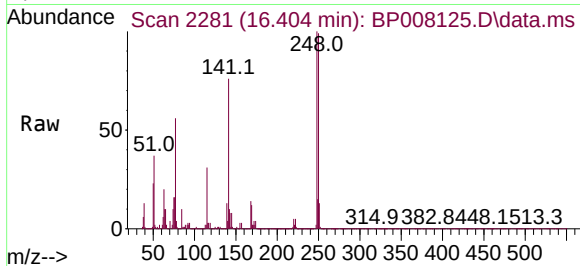




#67
4-Bromophenyl-phenylether
Concen: 67.473 ng
RT: 16.404 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

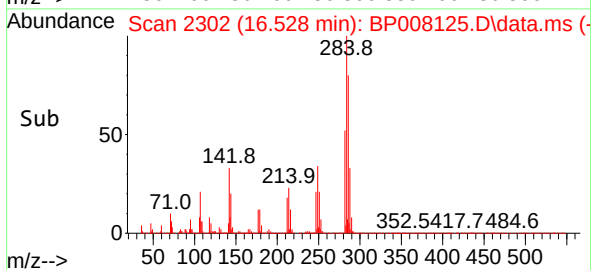
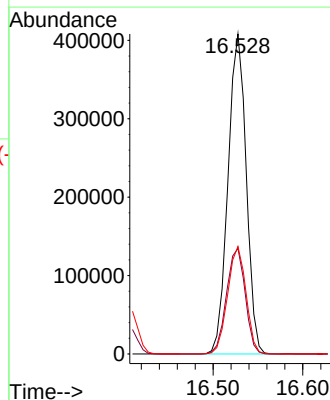
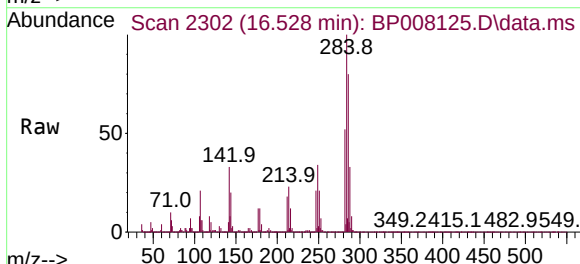
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

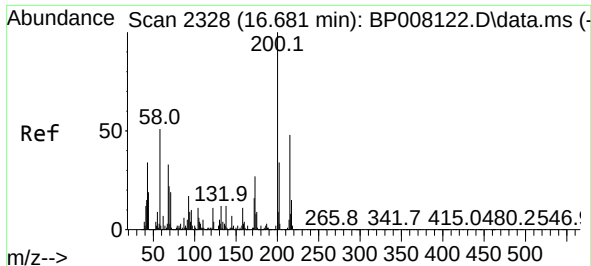
Tgt Ion:248 Resp: 535723
Ion Ratio Lower Upper
248 100
250 99.0 78.6 117.8
141 75.9 57.0 85.6



#68
Hexachlorobenzene
Concen: 67.825 ng
RT: 16.528 min Scan# 2302
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:284 Resp: 575470
Ion Ratio Lower Upper
284 100
142 33.0 28.6 42.8
249 33.6 27.1 40.7

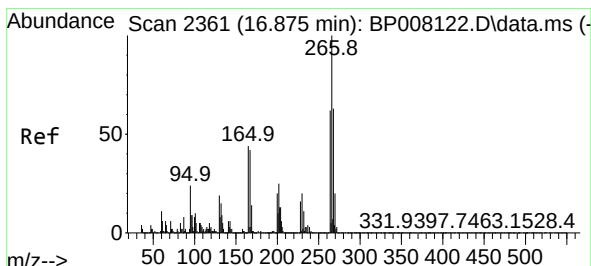
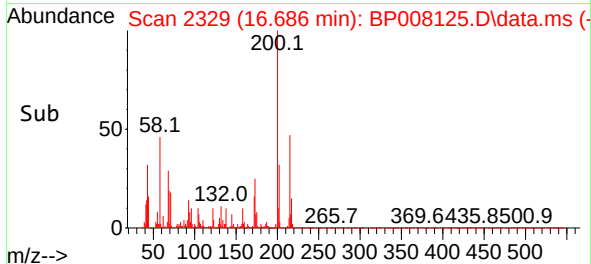
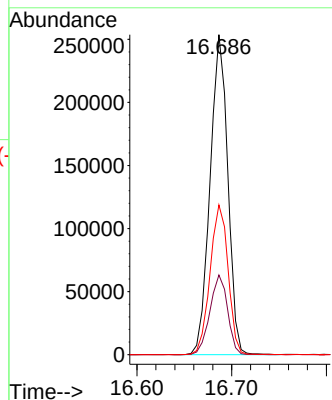
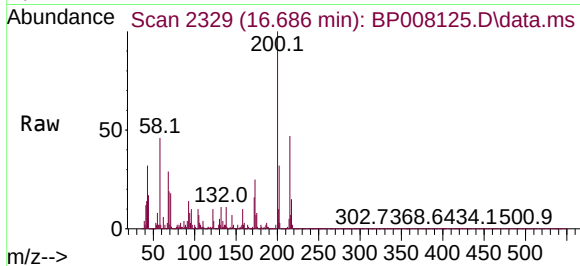




#69
 Atrazine
 Concen: 62.656 ng
 RT: 16.686 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BP008125.D
 Acq: 24 Nov 2021 20:03

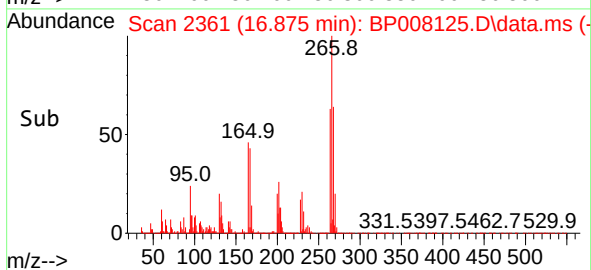
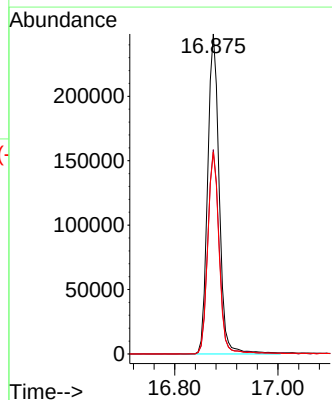
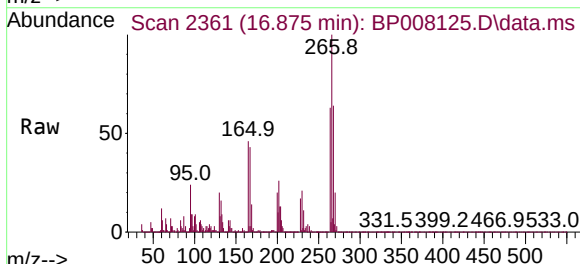
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

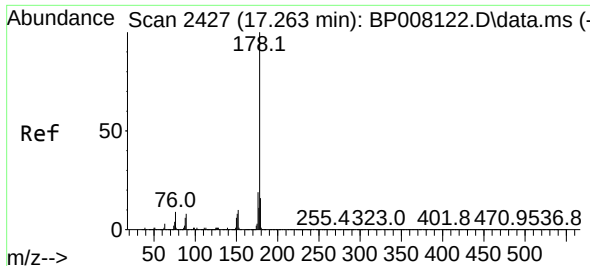
Tgt Ion:200 Resp: 328874
 Ion Ratio Lower Upper
 200 100
 173 24.9 6.8 46.8
 215 46.8 28.4 68.4



#70
 Pentachlorophenol
 Concen: 70.425 ng
 RT: 16.875 min Scan# 2361
 Delta R.T. -0.000 min
 Lab File: BP008125.D
 Acq: 24 Nov 2021 20:03

Tgt Ion:266 Resp: 384201
 Ion Ratio Lower Upper
 266 100
 268 63.8 50.1 75.1
 264 63.1 49.5 74.3

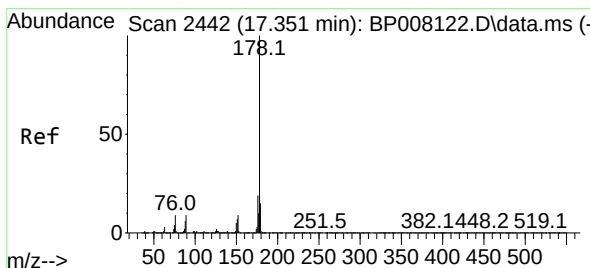
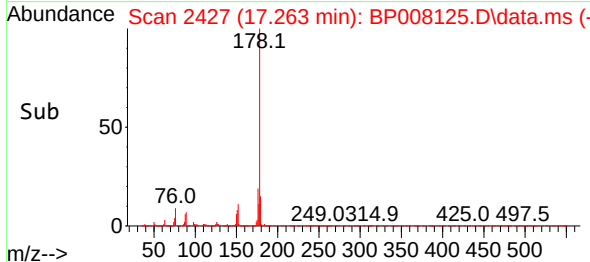
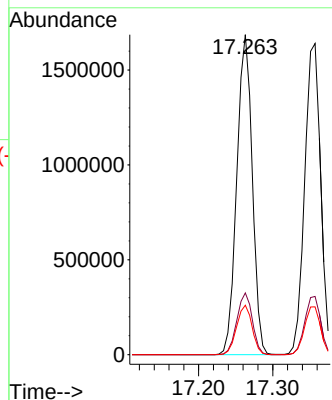
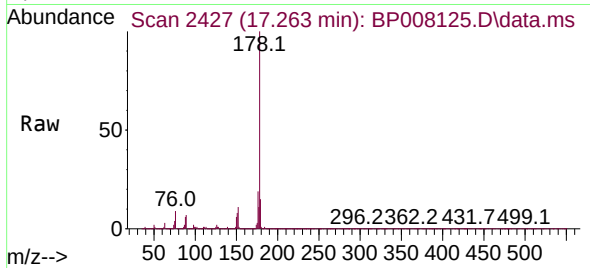




#71
Phenanthrene
Concen: 62.729 ng
RT: 17.263 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

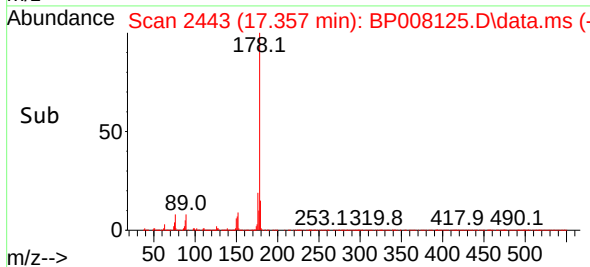
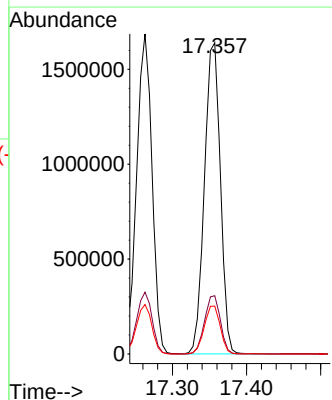
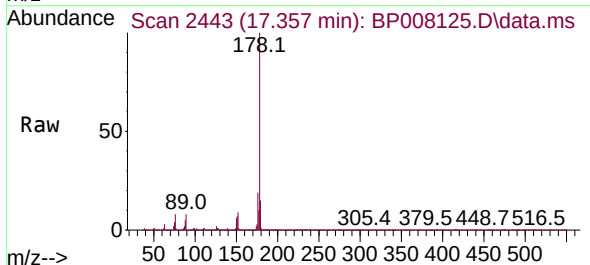
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

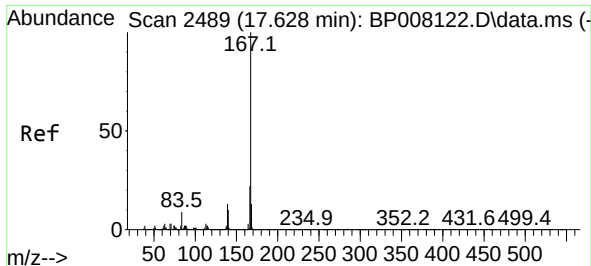
Tgt Ion:178 Resp: 2445848
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 63.520 ng
RT: 17.357 min Scan# 2443
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:178 Resp: 2451990
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.4 12.3 18.5



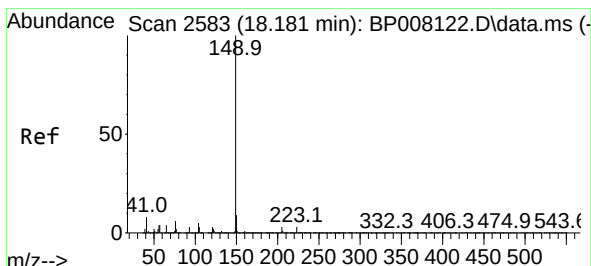
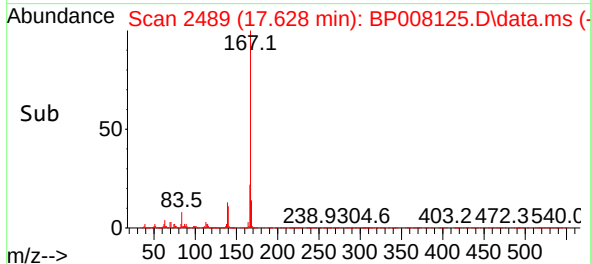
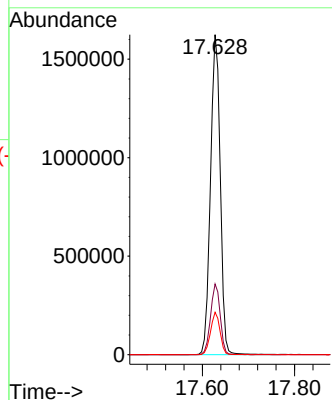
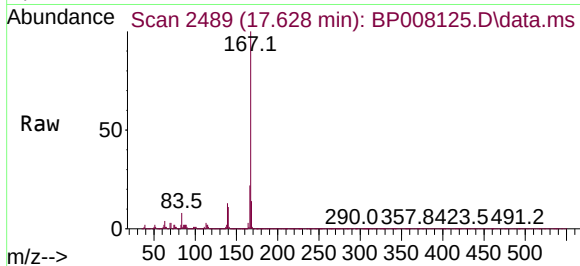


#73
 Carbazole
 Concen: 61.138 ng
 RT: 17.628 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP008125.D
 Acq: 24 Nov 2021 20:03

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion:167 Resp: 2396564

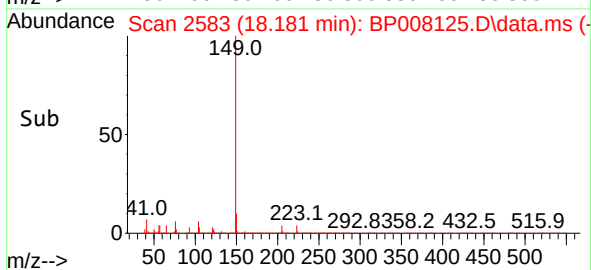
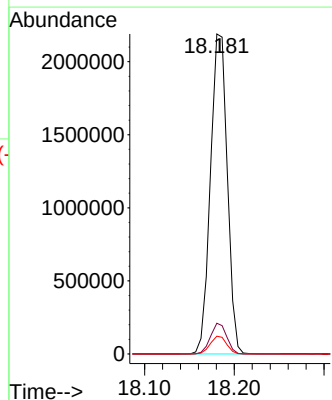
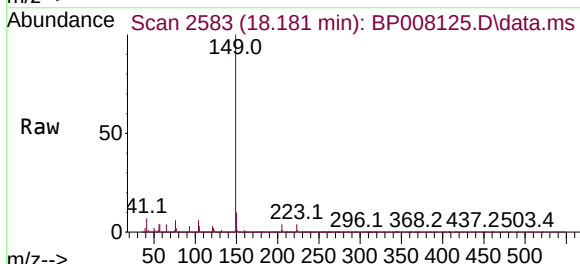
Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.4	26.0
139	13.3	10.2	15.2

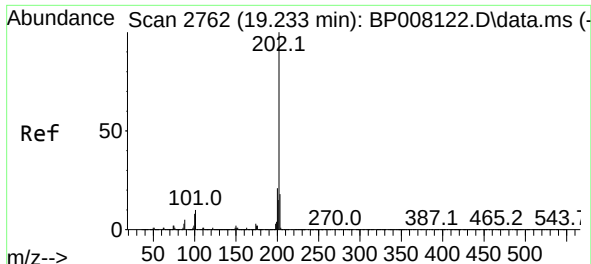


#74
 Di-n-butylphthalate
 Concen: 66.894 ng
 RT: 18.181 min Scan# 2583
 Delta R.T. -0.000 min
 Lab File: BP008125.D
 Acq: 24 Nov 2021 20:03

Tgt Ion:149 Resp: 2857603

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.4	11.2
104	5.5	4.4	6.6

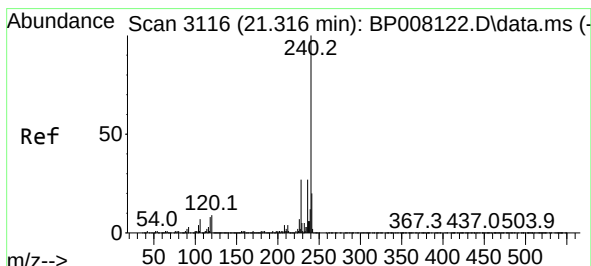
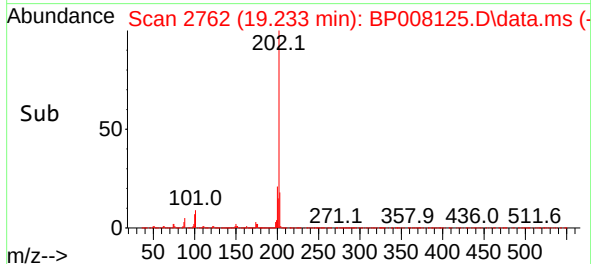
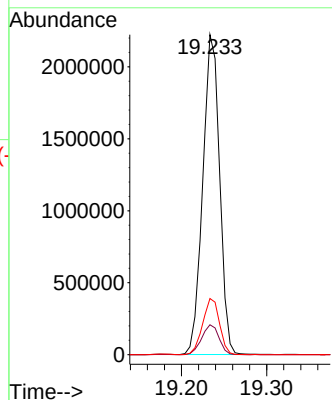
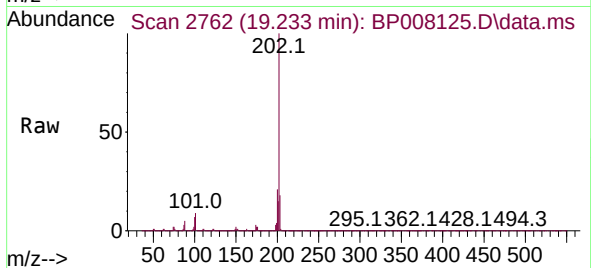




#75
Fluoranthene
Concen: 60.715 ng
RT: 19.233 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

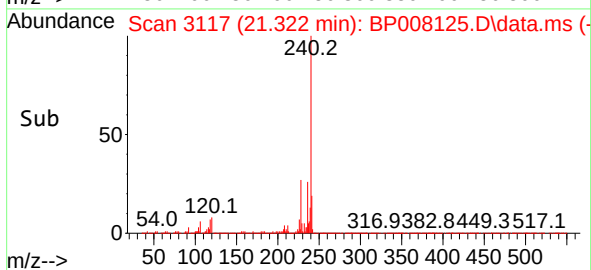
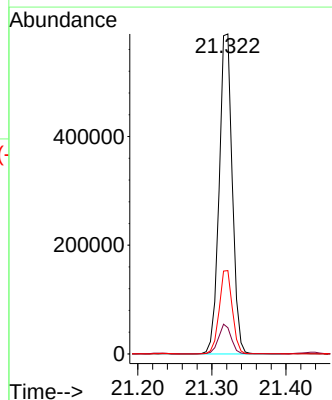
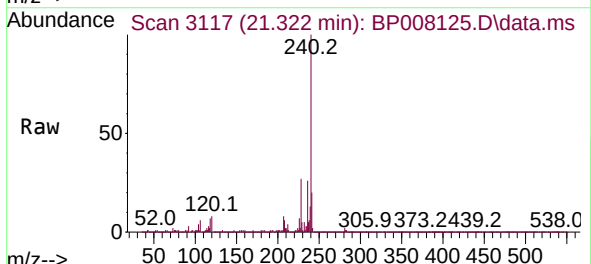
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

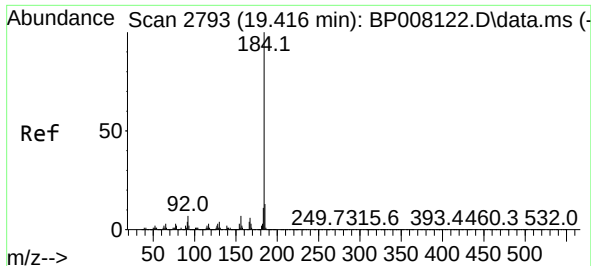
Tgt Ion:202 Resp: 3051241
Ion Ratio Lower Upper
202 100
101 9.4 0.0 29.8
203 17.5 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.322 min Scan# 3117
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:240 Resp: 722796
Ion Ratio Lower Upper
240 100
120 8.2 7.3 10.9
236 26.1 21.4 32.2

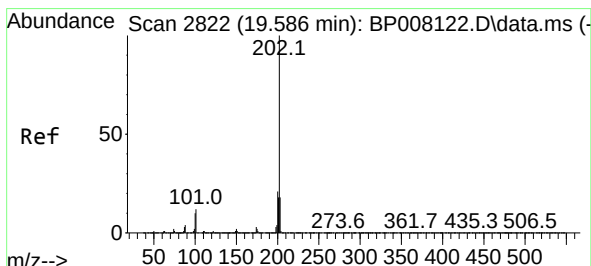
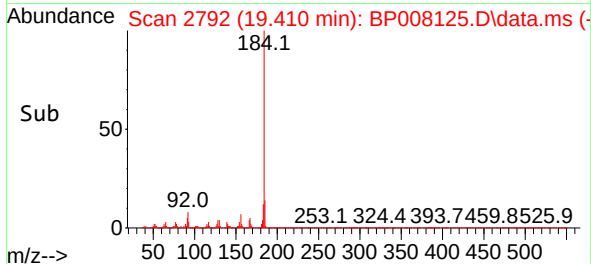
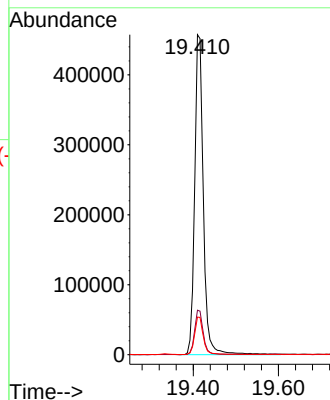
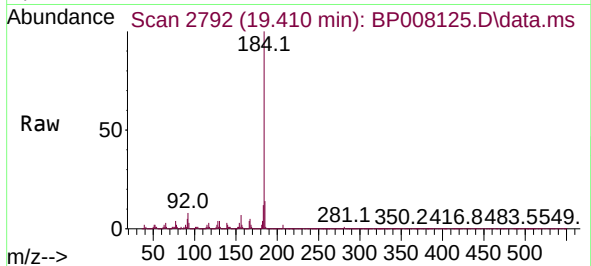




#77
Benzidine
Concen: 51.238 ng
RT: 19.410 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

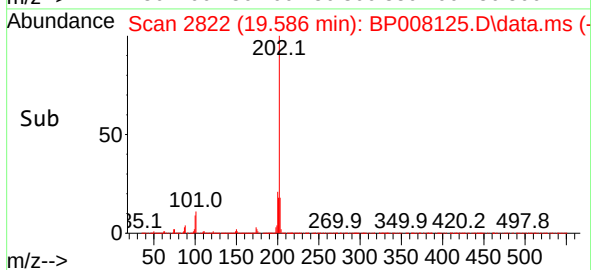
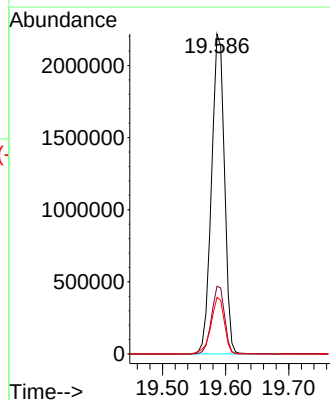
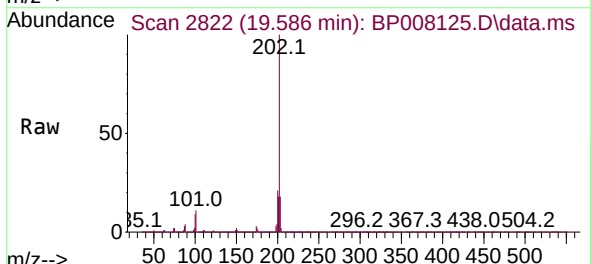
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

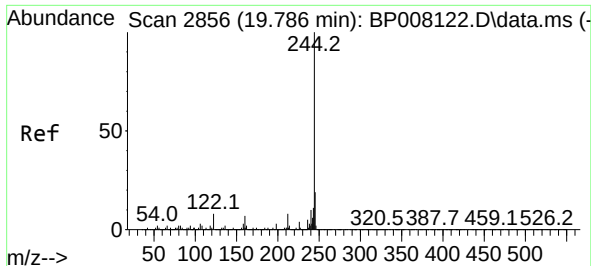
Tgt Ion:184 Resp: 644922
Ion Ratio Lower Upper
184 100
185 13.9 10.3 15.5
183 11.8 9.1 13.7



#78
Pyrene
Concen: 64.273 ng
RT: 19.586 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:202 Resp: 3154706
Ion Ratio Lower Upper
202 100
200 21.2 17.1 25.7
203 17.7 14.2 21.2

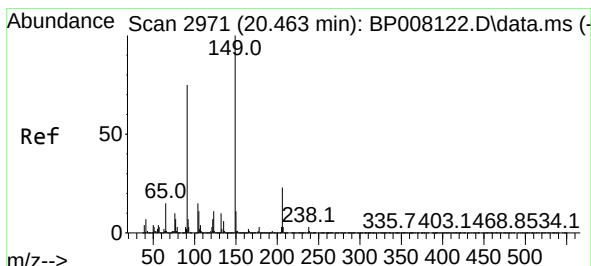
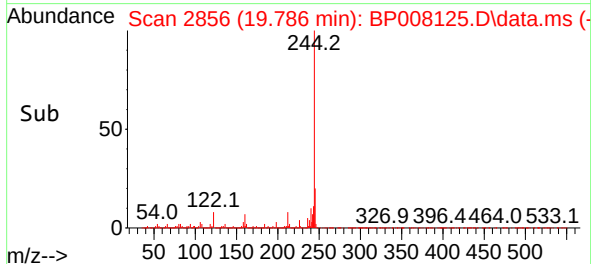
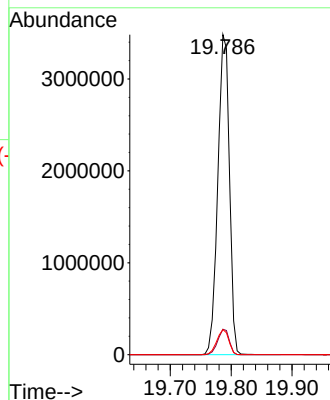
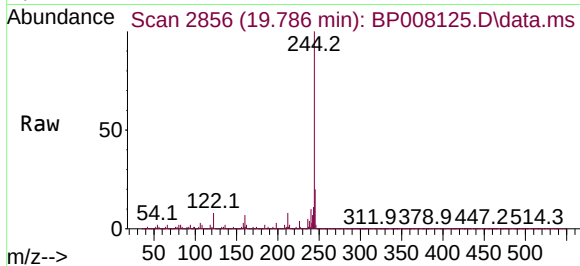




#79
 Terphenyl-d14
 Concen: 124.862 ng
 RT: 19.786 min Scan# 2856
 Delta R.T. -0.000 min
 Lab File: BP008125.D
 Acq: 24 Nov 2021 20:03

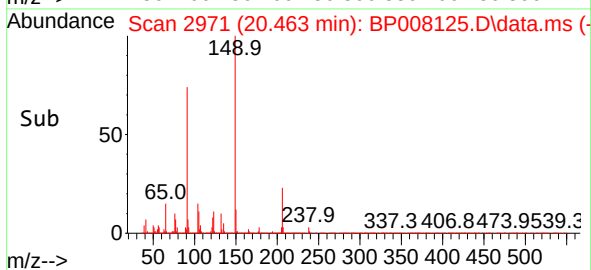
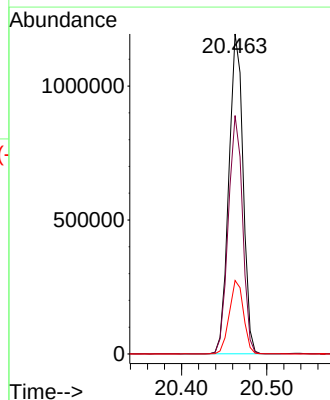
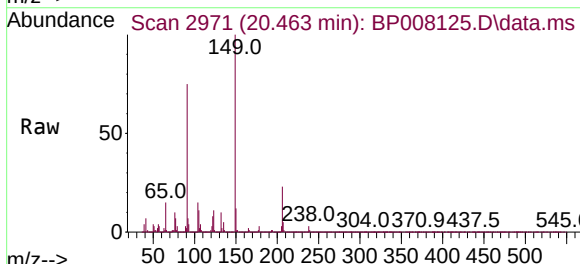
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

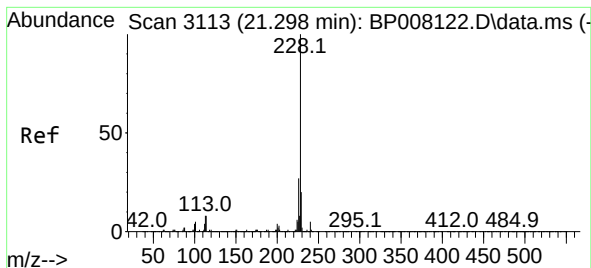
Tgt Ion:244 Resp: 4590384
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.0 9.0
 122 7.8 6.6 9.8



#80
 Butylbenzylphthalate
 Concen: 67.655 ng
 RT: 20.463 min Scan# 2971
 Delta R.T. -0.000 min
 Lab File: BP008125.D
 Acq: 24 Nov 2021 20:03

Tgt Ion:149 Resp: 1387500
 Ion Ratio Lower Upper
 149 100
 91 74.5 59.8 89.8
 206 22.9 18.6 27.8





#81

Benzo(a)anthracene

Concen: 66.158 ng

RT: 21.304 min Scan# 3114

Delta R.T. 0.006 min

Lab File: BP008125.D

Acq: 24 Nov 2021 20:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

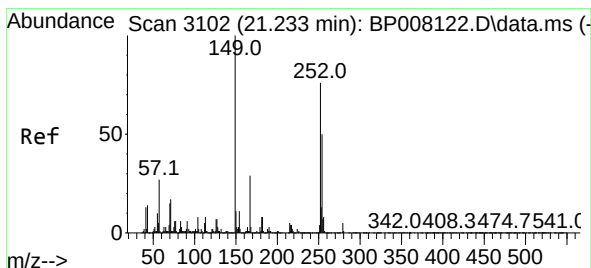
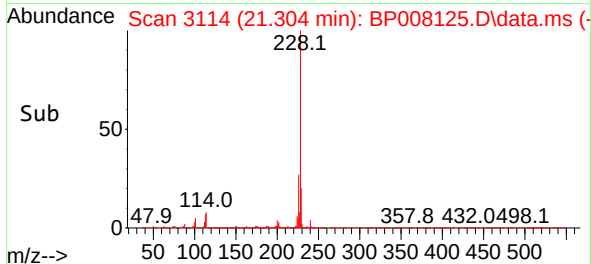
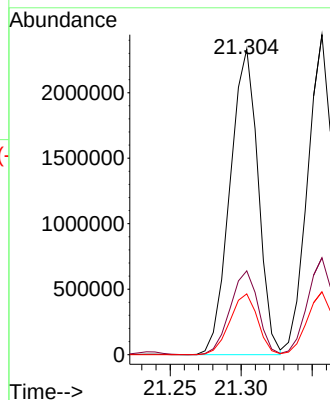
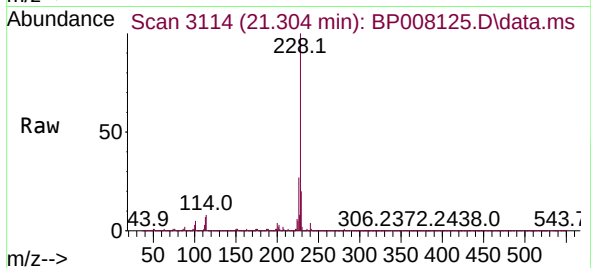
Tgt Ion:228 Resp: 3206919

Ion Ratio Lower Upper

228 100

226 27.4 21.9 32.9

229 19.9 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 59.849 ng

RT: 21.233 min Scan# 3102

Delta R.T. -0.000 min

Lab File: BP008125.D

Acq: 24 Nov 2021 20:03

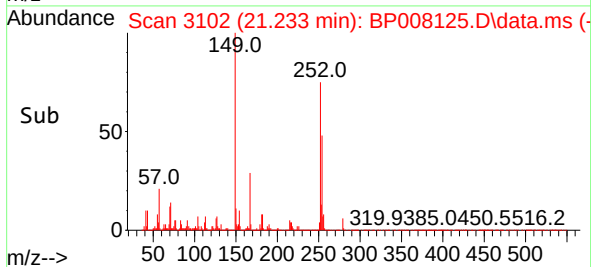
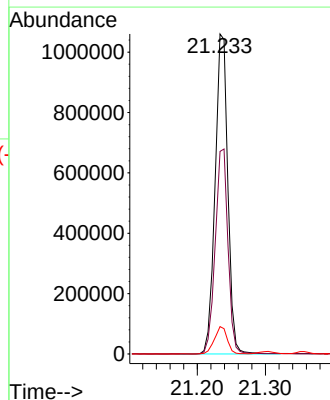
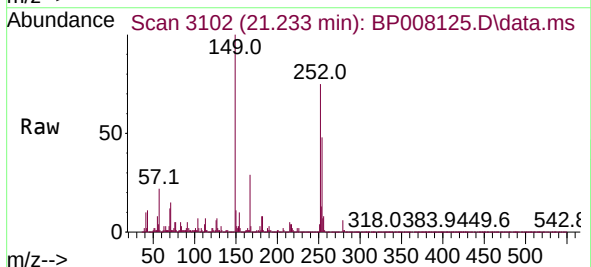
Tgt Ion:252 Resp: 1374841

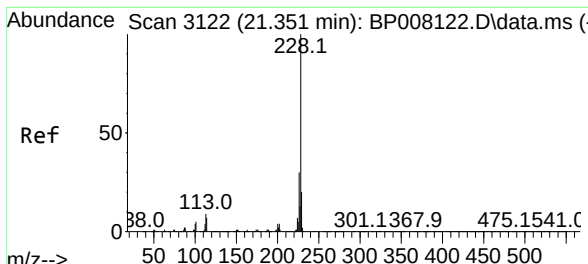
Ion Ratio Lower Upper

252 100

254 63.3 52.4 78.6

126 8.5 7.6 11.4





#83

Chrysene

Concen: 65.197 ng

RT: 21.357 min Scan# 3122

Delta R.T. 0.006 min

Lab File: BP008125.D

Acq: 24 Nov 2021 20:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

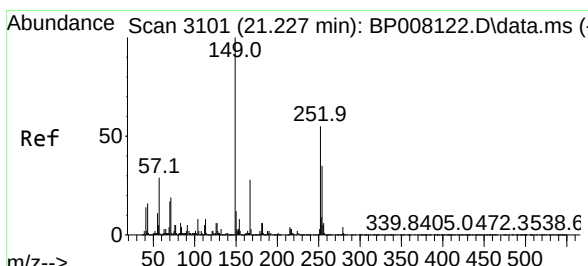
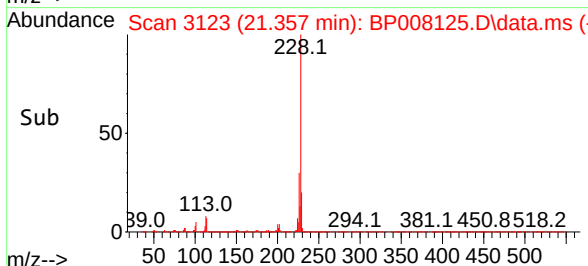
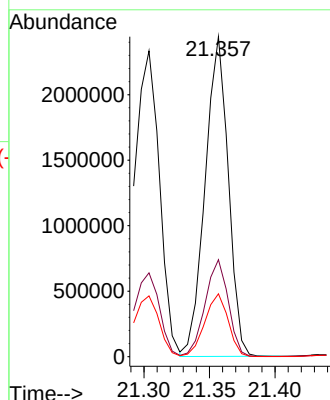
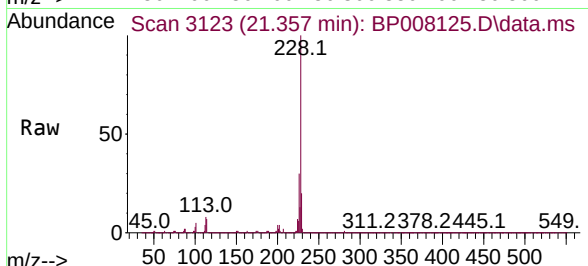
Tgt Ion:228 Resp: 2998897

Ion Ratio Lower Upper

228 100

226 30.3 24.0 36.0

229 19.6 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 63.828 ng

RT: 21.227 min Scan# 3101

Delta R.T. -0.000 min

Lab File: BP008125.D

Acq: 24 Nov 2021 20:03

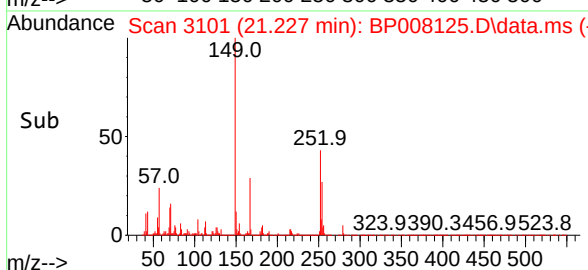
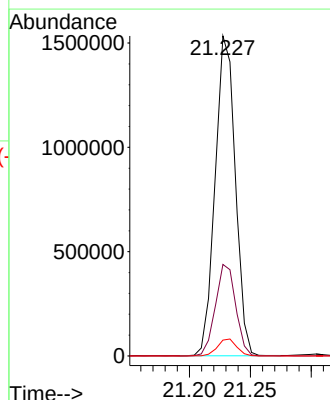
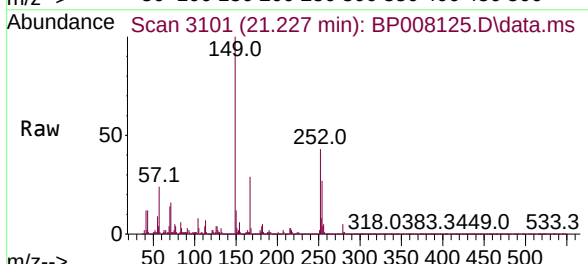
Tgt Ion:149 Resp: 1770753

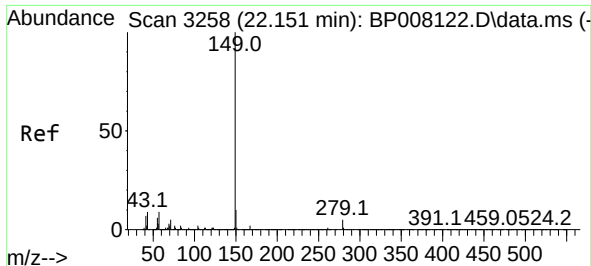
Ion Ratio Lower Upper

149 100

167 28.6 22.5 33.7

279 5.0 3.5 5.3

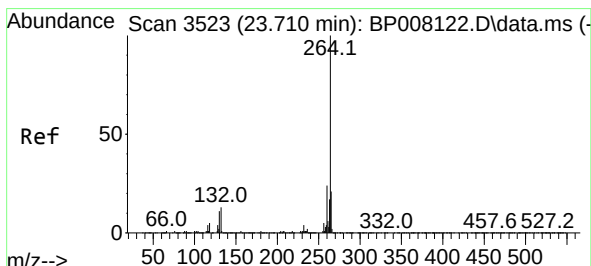
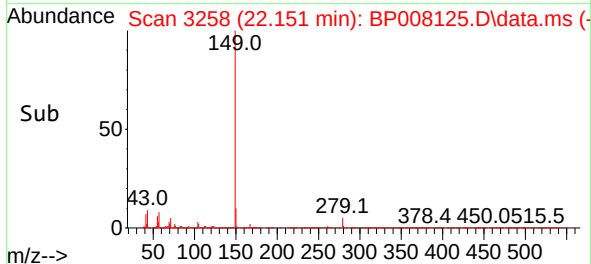
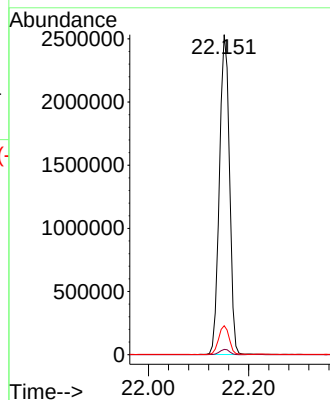
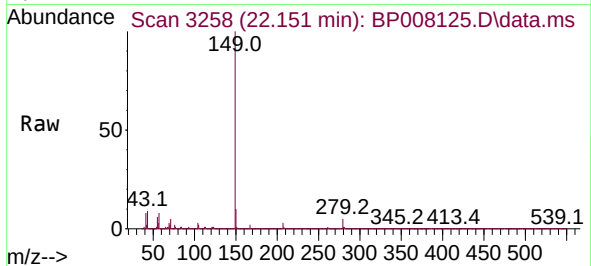




#85
Di-n-octyl phthalate
Concen: 69.199 ng
RT: 22.151 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

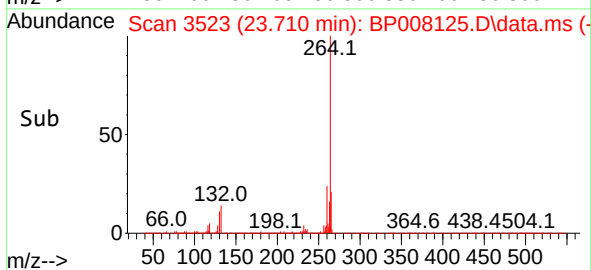
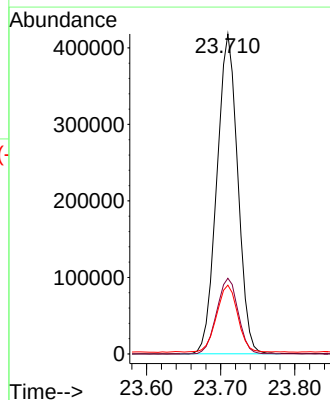
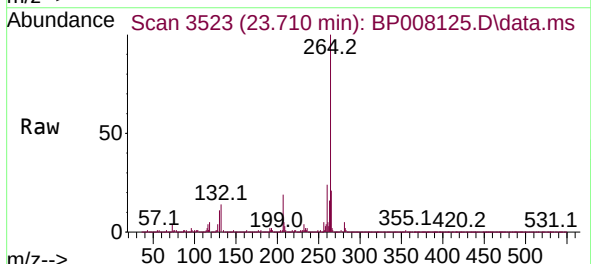
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

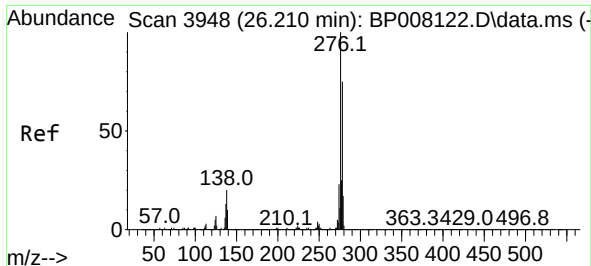
Tgt Ion:149 Resp: 3517865
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.4 7.9 11.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.710 min Scan# 3523
Delta R.T. -0.000 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:264 Resp: 819345
Ion Ratio Lower Upper
264 100
260 23.7 19.4 29.2
265 21.5 17.6 26.4

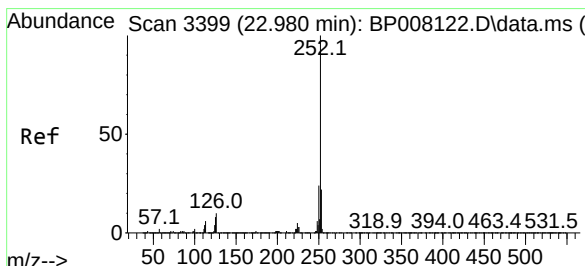
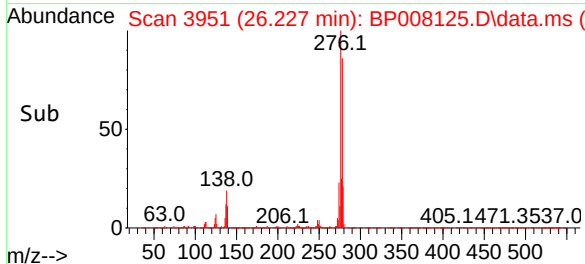
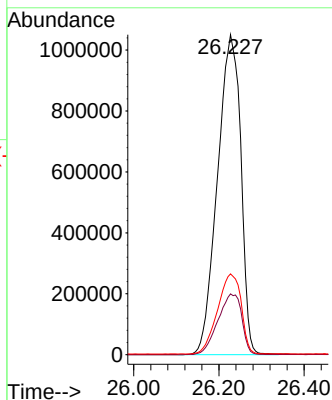
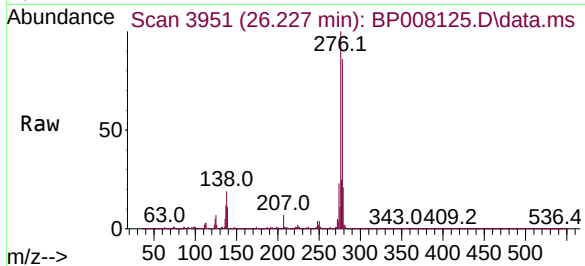




#87
Indeno(1,2,3-cd)pyrene
Concen: 70.355 ng
RT: 26.227 min Scan# 3400
Delta R.T. 0.018 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

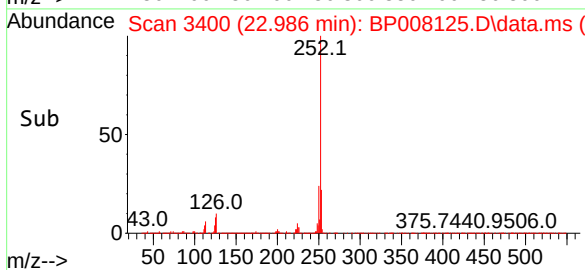
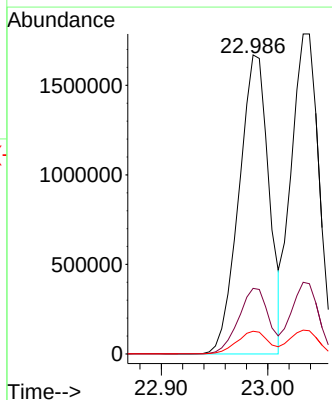
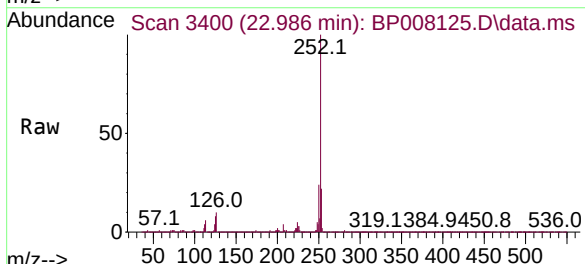
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

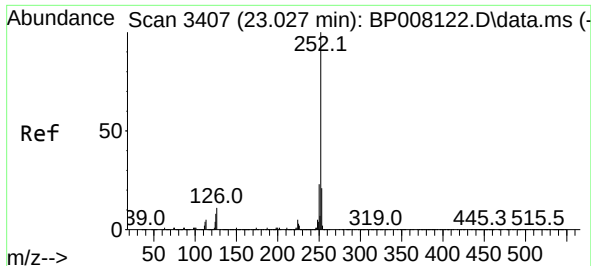
Tgt Ion:276 Resp: 3999971
Ion Ratio Lower Upper
276 100
138 19.4 16.6 25.0
277 25.3 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 63.843 ng
RT: 22.986 min Scan# 3400
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:252 Resp: 3270551
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 7.6 6.2 9.4

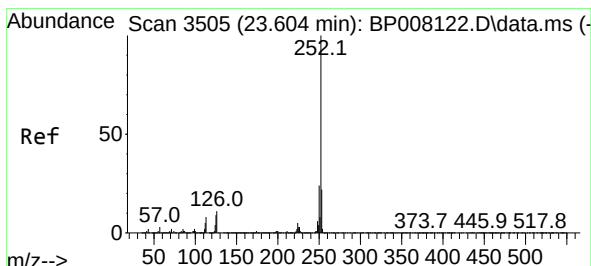
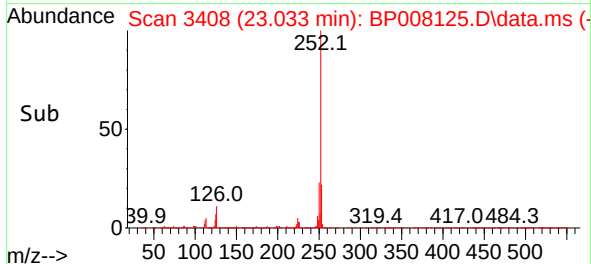
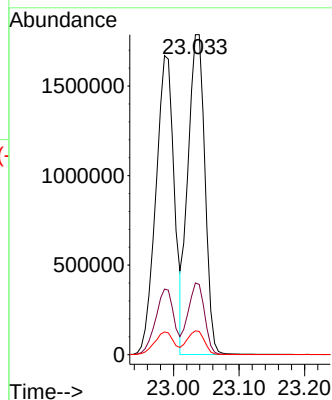
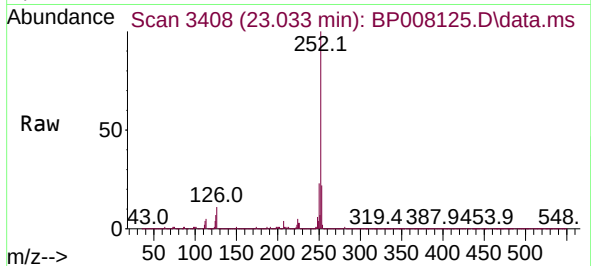




#89
Benzo(k)fluoranthene
Concen: 62.757 ng
RT: 23.033 min Scan# 3408
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

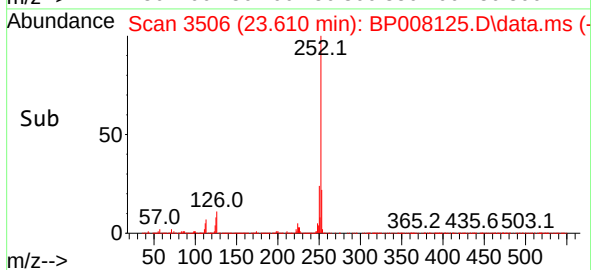
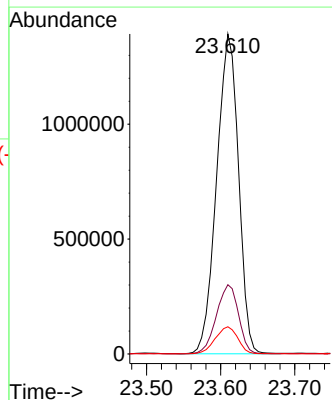
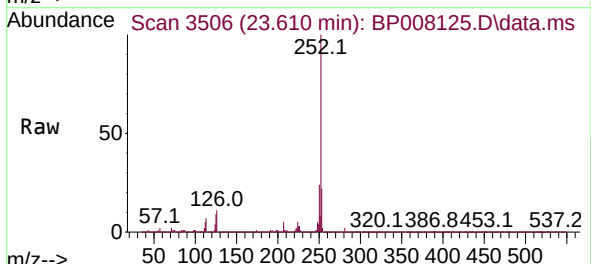
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

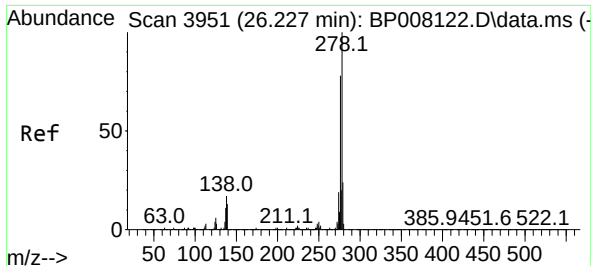
Tgt Ion:252 Resp: 3198711
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 7.5 6.5 9.7



#90
Benzo(a)pyrene
Concen: 66.423 ng
RT: 23.610 min Scan# 3506
Delta R.T. 0.006 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:252 Resp: 2851773
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 8.5 7.4 11.0

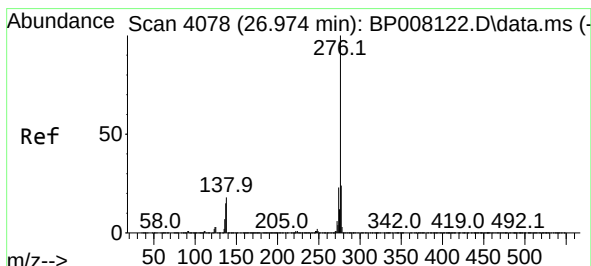
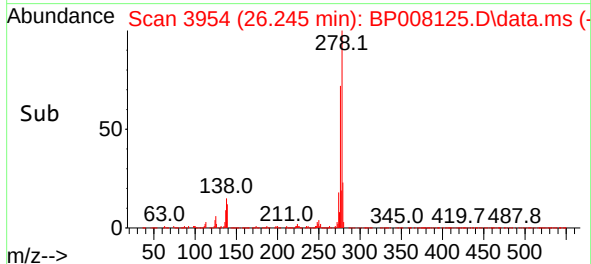
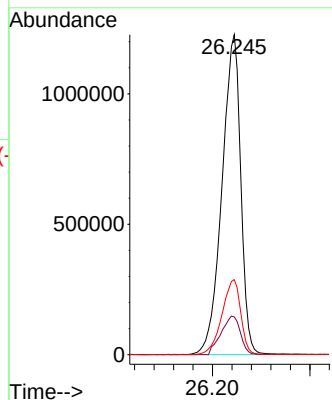
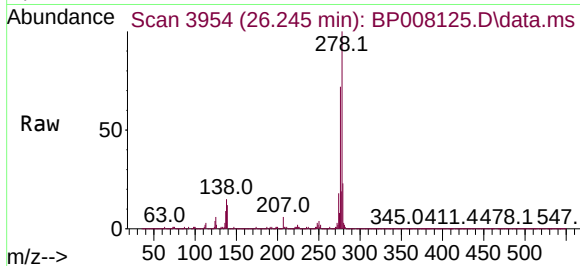




#91
Dibenzo(a,h)anthracene
Concen: 69.204 ng
RT: 26.245 min Scan# 3951
Delta R.T. 0.018 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:278 Resp: 3275240
Ion Ratio Lower Upper
278 100
139 11.8 10.8 16.2
279 23.5 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 73.442 ng
RT: 26.998 min Scan# 4082
Delta R.T. 0.023 min
Lab File: BP008125.D
Acq: 24 Nov 2021 20:03

Tgt Ion:276 Resp: 3404932
Ion Ratio Lower Upper
276 100
277 23.6 20.0 30.0
138 17.1 14.1 21.1

