

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092321\
 Data File : BF125608.D
 Acq On : 23 Sep 2021 23:58
 Operator : JU/CG
 Sample : M3730-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WALL-BRICK-FLOORMSD

Manual Integrations
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Quant Time: Sep 24 04:20:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 19:21:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	226006	20.000	ng	0.00
21) Naphthalene-d8	8.180	136	933611	20.000	ng	# 0.00
39) Acenaphthene-d10	9.933	164	488373	20.000	ng	0.00
64) Phenanthrene-d10	11.421	188	848584	20.000	ng	0.00
76) Chrysene-d12	14.062	240	609532	20.000	ng	0.00
86) Perylene-d12	15.539	264	609117	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	1520482	106.388	ng	0.02
7) Phenol-d6	6.522	99	1731487	93.965	ng	0.00
23) Nitrobenzene-d5	7.457	82	1224065	83.625	ng	0.00
42) 2,4,6-Tribromophenol	10.727	330	607121	126.921	ng	0.00
45) 2-Fluorobiphenyl	9.257	172	2422745	90.547	ng	0.00
79) Terphenyl-d14	13.010	244	2594179	68.727	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.875	88	230218	39.953	ng	# 100
3) Pyridine	3.575	79	461250	29.873	ng	# 70
4) n-Nitrosodimethylamine	3.510	42	250894	41.198	ng	# 1
6) Aniline	6.557	93	416432	19.629	ng	94
8) 2-Chlorophenol	6.681	128	726727	44.529	ng	98
9) Benzaldehyde	6.445	77	242311	23.119	ng	95
10) Phenol	6.534	94	714779	38.109	ng	91
11) bis(2-Chloroethyl)ether	6.634	93	676262	45.099	ng	96
12) 1,3-Dichlorobenzene	6.839	146	701247	39.978	ng	96
13) 1,4-Dichlorobenzene	6.916	146	725524	40.920	ng	98
14) 1,2-Dichlorobenzene	7.069	146	702899	42.447	ng	98
15) Benzyl Alcohol	7.034	79	573317	43.477	ng	94
16) 2,2'-oxybis(1-Chloropr...	7.175	45	864767	41.914	ng	88
17) 2-Methylphenol	7.145	107	568951	43.674	ng	95
18) Hexachloroethane	7.410	117	257379	40.770	ng	98
19) n-Nitroso-di-n-propyla...	7.310	70	459769	41.688	ng	# 69
20) 3+4-Methylphenols	7.292	107	676104	41.740	ng	88
22) Acetophenone	7.304	105	943732	43.689	ng	# 91
24) Nitrobenzene	7.475	77	734555	47.357	ng	96
25) Isophorone	7.716	82	1286617	40.845	ng	93
26) 2-Nitrophenol	7.792	139	377671	54.073	ng	# 91
27) 2,4-Dimethylphenol	7.828	122	652731	46.630	ng	96
28) bis(2-Chloroethoxy)met...	7.928	93	853963	47.185	ng	97
29) 2,4-Dichlorophenol	8.028	162	625817	44.225	ng	95
30) 1,2,4-Trichlorobenzene	8.116	180	625406	41.935	ng	98
31) Naphthalene	8.204	128	2301135	47.992	ng	99
32) Benzoic acid	7.916	122	236309m	27.803	ng	
33) 4-Chloroaniline	8.239	127	210337	10.702	ng	98
34) Hexachlorobutadiene	8.322	225	337506	40.133	ng	97
35) Caprolactam	8.616	113	163538m	42.139	ng	
36) 4-Chloro-3-methylphenol	8.722	107	632832	45.525	ng	99
37) 2-Methylnaphthalene	8.892	142	1494500	46.018	ng	97
38) 1-Methylnaphthalene	8.992	142	1371997	45.025	ng	100
40) 1,2,4,5-Tetrachloroben...	9.057	216	584133	44.422	ng	99
41) Hexachlorocyclopentadiene	9.051	237	585469	79.614	ng	99
43) 2,4,6-Trichlorophenol	9.169	196	455288	45.953	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.204	196	493537	47.467	ng	91
46) 1,1'-Biphenyl	9.357	154	1666302	45.284	ng	96
47) 2-Chloronaphthalene	9.380	162	1376969	45.054	ng	98
48) 2-Nitroaniline	9.469	65	331854	50.886	ng	95
49) Acenaphthylene	9.798	152	2072773	46.147	ng	96
50) Dimethylphthalate	9.657	163	1620917	48.225	ng	98
51) 2,6-Dinitrotoluene	9.716	165	364413	54.496	ng	90
52) Acenaphthene	9.969	154	1385885	48.879	ng	97
53) 3-Nitroaniline	9.880	138	203697	28.681	ng	94
54) 2,4-Dinitrophenol	9.986	184	147036	61.033	ng #	70
55) Dibenzofuran	10.145	168	1977962	47.010	ng	95
56) 4-Nitrophenol	10.039	139	551299	95.691	ng	88
57) 2,4-Dinitrotoluene	10.122	165	488902	61.008	ng #	75
58) Fluorene	10.486	166	1477980	45.672	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.257	232	368274	47.159	ng #	90
60) Diethylphthalate	10.357	149	1558652	47.052	ng	99
61) 4-Chlorophenyl-phenyle...	10.474	204	644539	44.784	ng	92
62) 4-Nitroaniline	10.498	138	304410	47.431	ng #	74
63) Azobenzene	10.633	77	1405322	43.662	ng	86
65) 4,6-Dinitro-2-methylph...	10.522	198	134476	32.645	ng #	81
66) n-Nitrosodiphenylamine	10.592	169	1328439	43.120	ng	95
67) 4-Bromophenyl-phenylether	10.969	248	428744	44.212	ng	93
68) Hexachlorobenzene	11.033	284	493090	45.118	ng #	86
69) Atrazine	11.121	200	427370	51.583	ng	93
70) Pentachlorophenol	11.227	266	489955	78.632	ng	94
71) Phenanthrene	11.451	178	2262187	47.459	ng	96
72) Anthracene	11.498	178	2177830	45.835	ng	97
73) Carbazole	11.651	167	2048508	45.585	ng	98
74) Di-n-butylphthalate	11.980	149	2401431	45.027	ng	99
75) Fluoranthene	12.633	202	2214637	47.358	ng	95
77) Benzidine	12.751	184	381657	22.083	ng	99
78) Pyrene	12.863	202	2244967	39.302	ng	95
80) Butylbenzylphthalate	13.480	149	1034828	44.835	ng	96
81) Benzo(a)anthracene	14.051	228	1791340	43.173	ng	98
82) 3,3'-Dichlorobenzidine	14.010	252	305700	24.046	ng	99
83) Chrysene	14.092	228	1861111	44.403	ng	96
84) Bis(2-ethylhexyl)phtha...	14.045	149	1338734	47.446	ng #	98
85) Di-n-octyl phthalate	14.657	149	2345614	49.996	ng #	89
87) Indeno(1,2,3-cd)pyrene	17.039	276	2120681	48.499	ng	97
88) Benzo(b)fluoranthene	15.109	252	1942615	43.607	ng	99
89) Benzo(k)fluoranthene	15.139	252	1871377	45.933	ng #	97
90) Benzo(a)pyrene	15.480	252	1842671	47.526	ng	97
91) Dibenzo(a,h)anthracene	17.062	278	1757169	47.415	ng	98
92) Benzo(g,h,i)perylene	17.498	276	1771387	48.430	ng	92

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

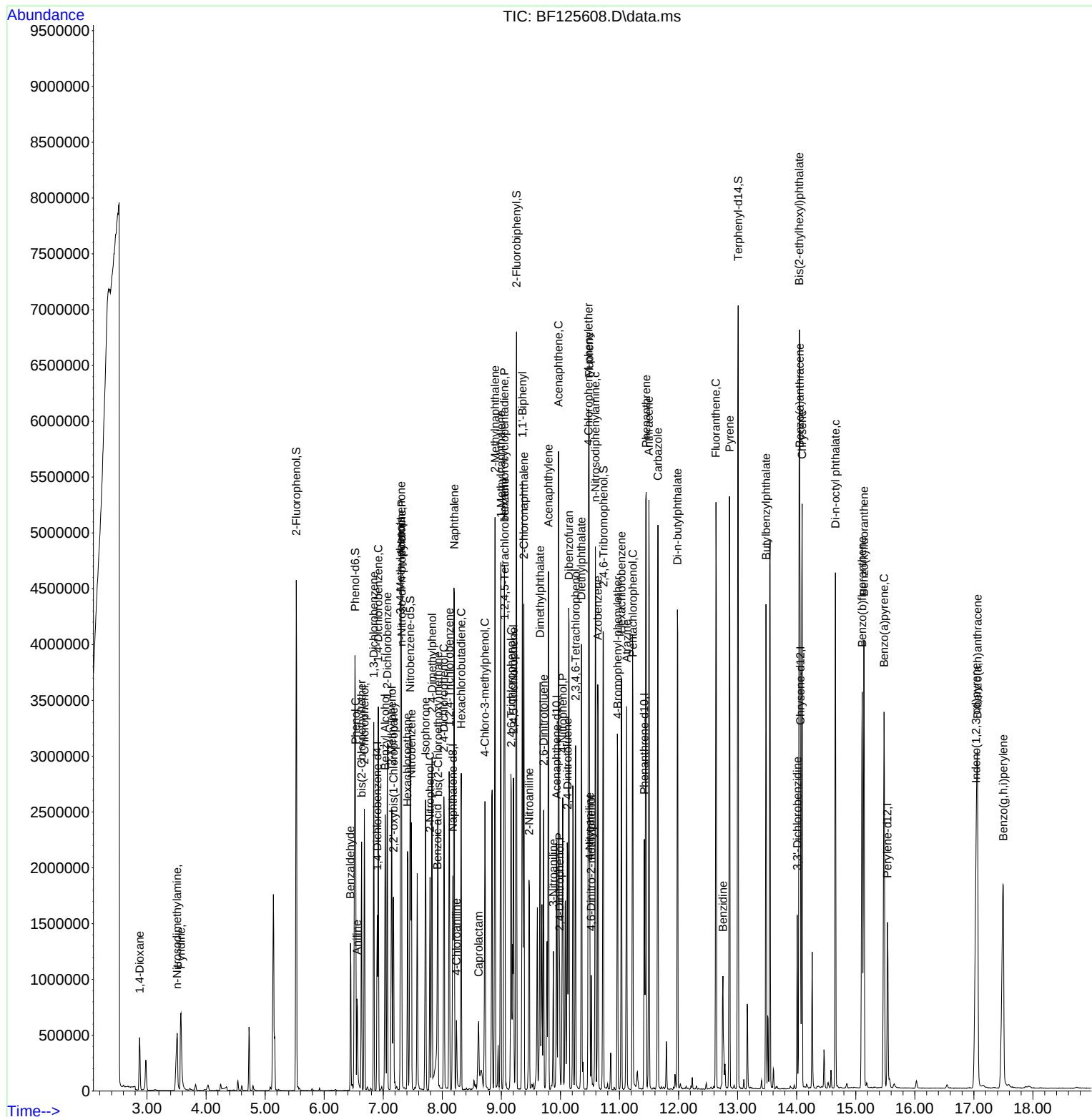
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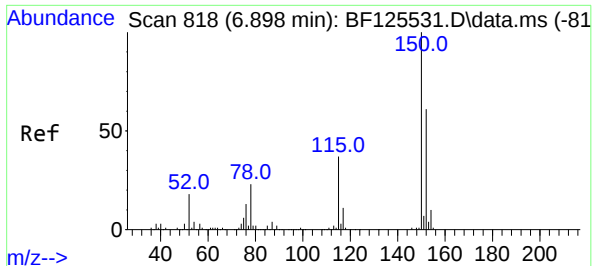
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BNA_F
ClientSampled :
WALL-BRICK-FLOORMSD

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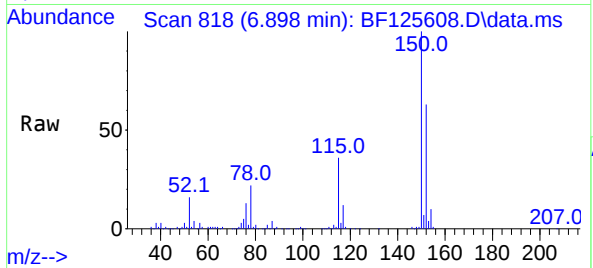
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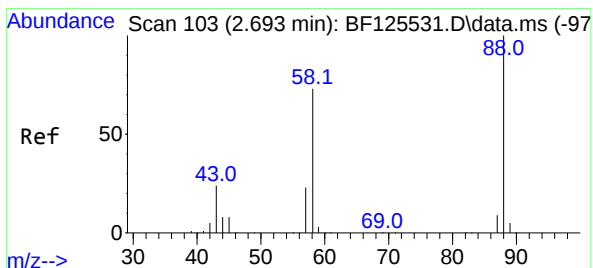
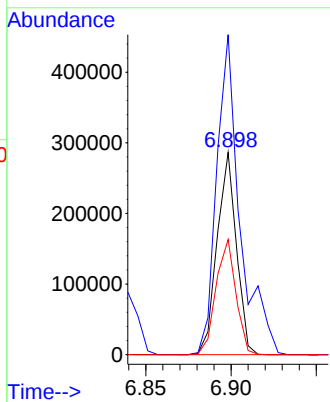
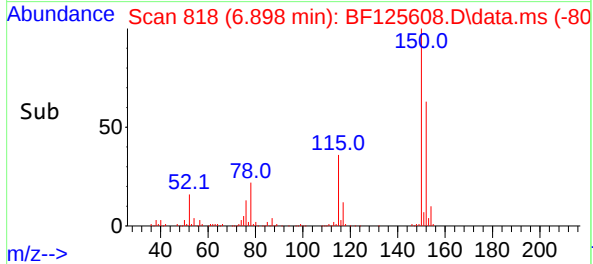




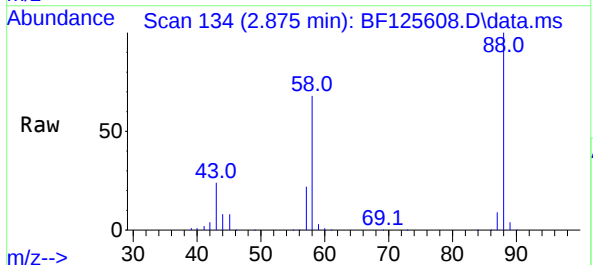
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.898 min Scan# 818
Delta R.T. 0.000 min
Lab File: BF125608.D
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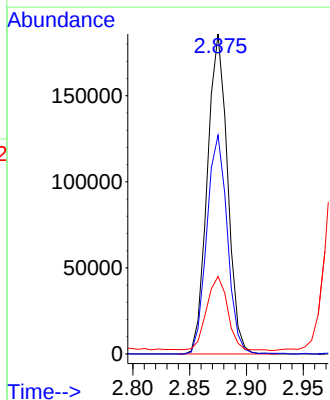
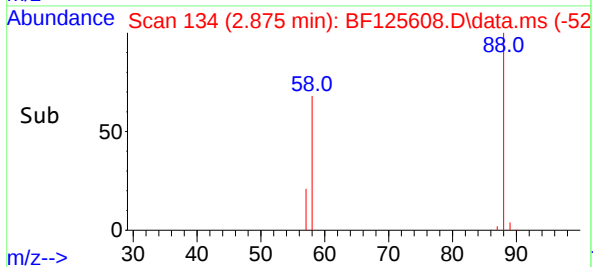
Tgt Ion:152 Resp: 226006
Ion Ratio Lower Upper
152 100
150 158.2 117.6 176.4
115 57.0 47.1 70.7



#2
1,4-Dioxane
Concen: 39.953 ng
RT: 2.875 min Scan# 134
Delta R.T. 0.182 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



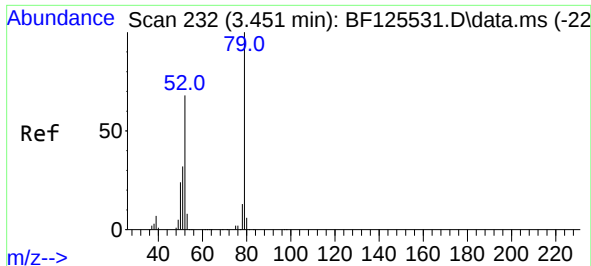
Tgt Ion: 88 Resp: 230218
Ion Ratio Lower Upper
88 100
58 69.5 0.0 0.0#
43 0.0 0.0 0.0



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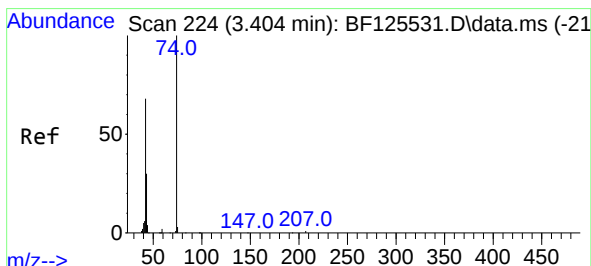
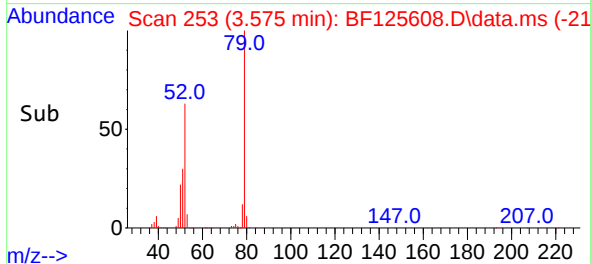
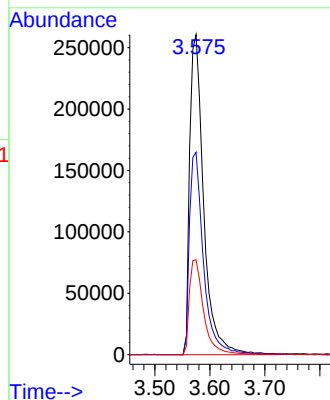
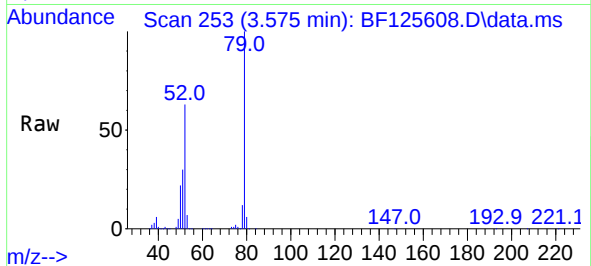
#3
Pyridine
Concen: 29.873 ng
RT: 3.575 min Scan# 253
Delta R.T. 0.124 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion: 79 Resp: 461250
Ion Ratio Lower Upper
79 100
52 63.2 70.3 105.5#
51 29.7 44.1 66.1#

Instrument :
BNA_F
ClientSampleId :
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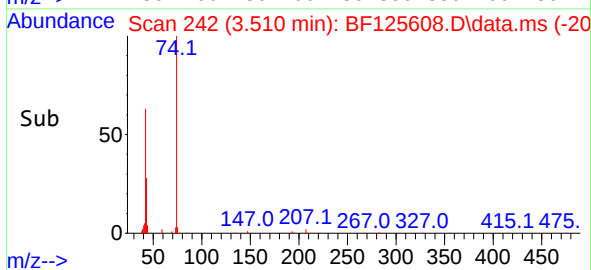
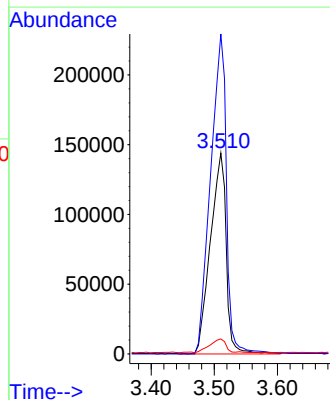
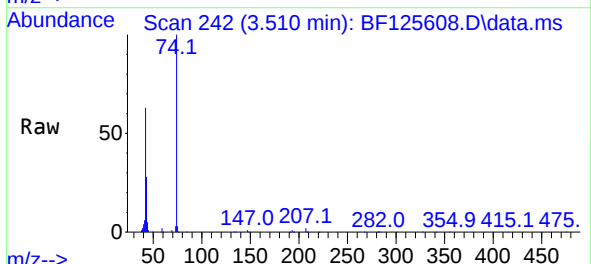
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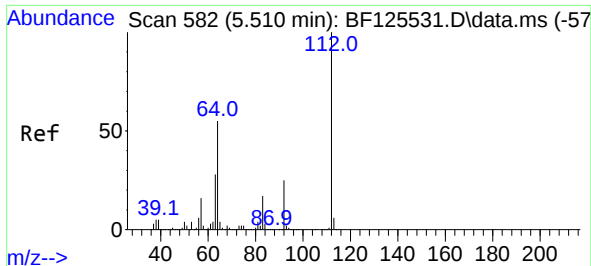
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#4
n-Nitrosodimethylamine
Concen: 41.198 ng
RT: 3.510 min Scan# 242
Delta R.T. 0.106 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion: 42 Resp: 250894
Ion Ratio Lower Upper
42 100
74 159.2 59.0 88.6#
44 7.5 0.0 0.0#





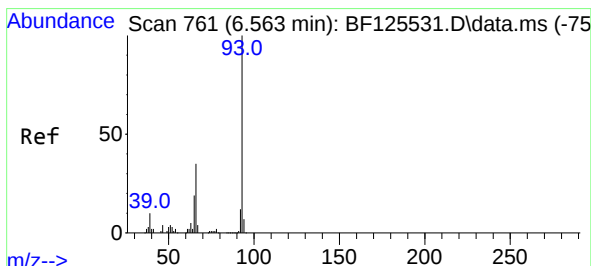
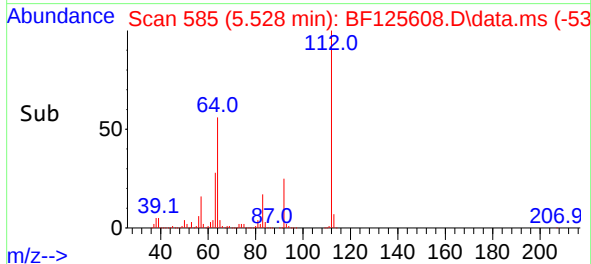
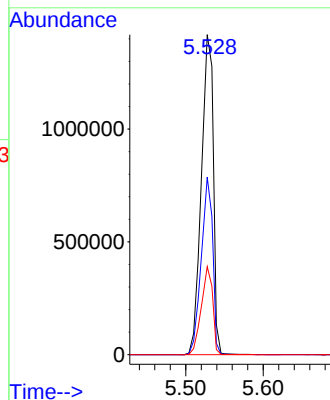
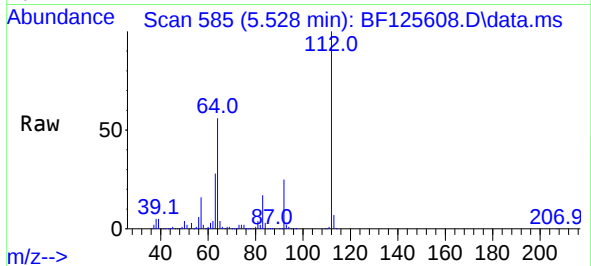
#5
2-Fluorophenol
Concen: 106.388 ng
RT: 5.528 min Scan# 585
Delta R.T. 0.018 min
Lab File: BF125608.D
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Tgt Ion: 112 Resp: 1520482
Ion Ratio Lower Upper
112 100
64 55.5 44.2 66.2
63 27.5 26.2 39.2

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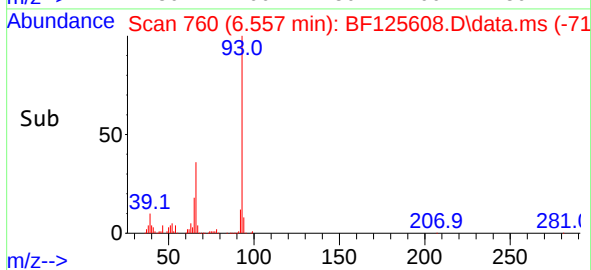
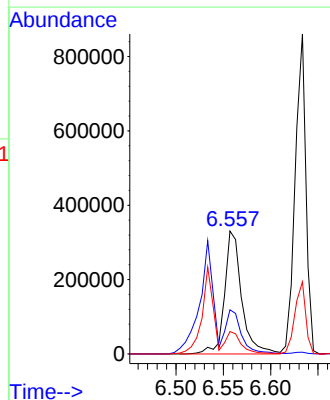
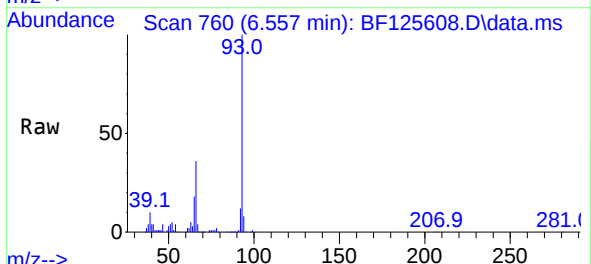
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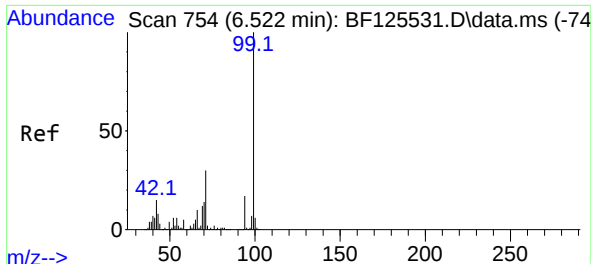
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#6
Aniline
Concen: 19.629 ng
RT: 6.557 min Scan# 760
Delta R.T. -0.006 min
Lab File: BF125608.D
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Tgt Ion: 93 Resp: 416432
Ion Ratio Lower Upper
93 100
66 36.0 32.7 49.1
65 18.2 14.2 21.4





#7
Phenol-d6
Concen: 93.965 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

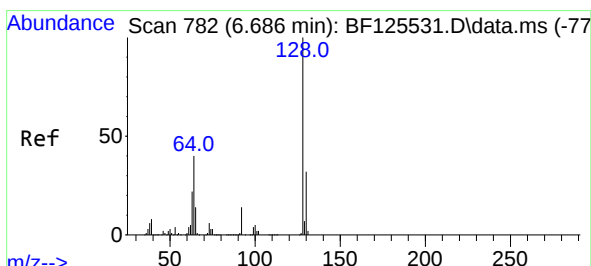
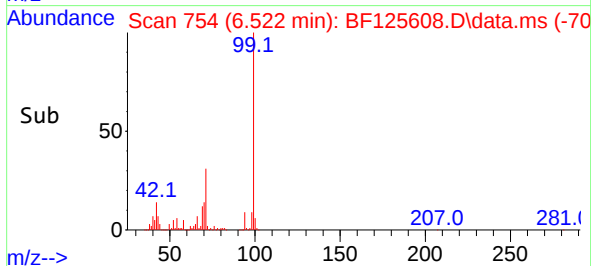
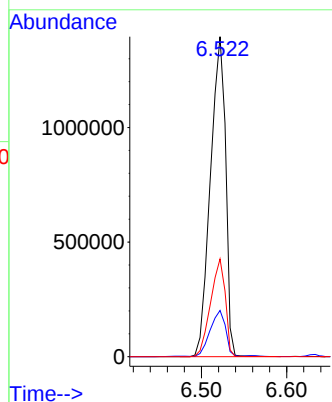
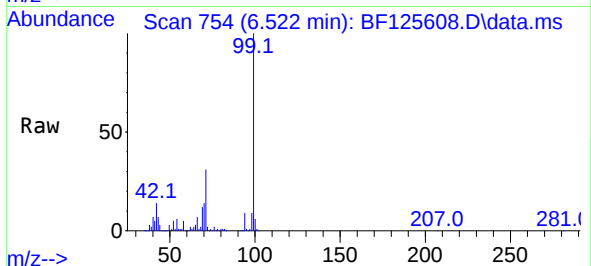
Tgt Ion: 99 Resp: 1731487

Ion	Ratio	Lower	Upper
99	100		
42	14.5	23.5	35.3#
71	30.6	25.6	38.4

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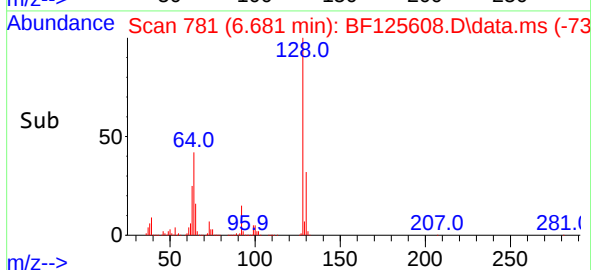
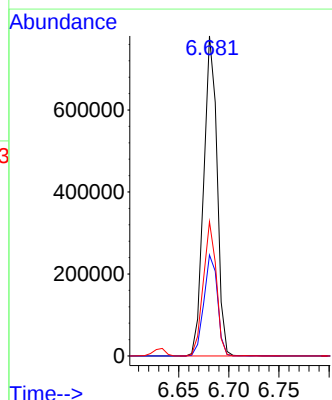
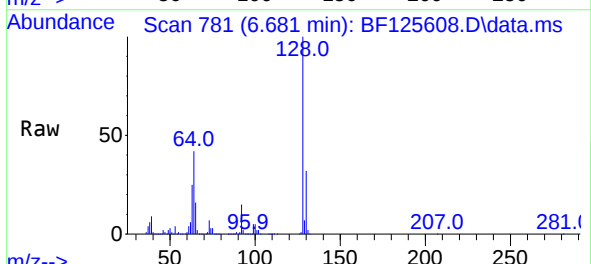
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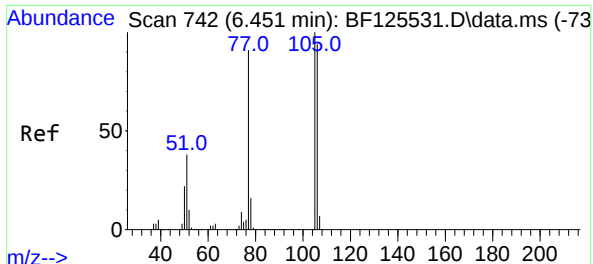


#8
2-Chlorophenol
Concen: 44.529 ng
RT: 6.681 min Scan# 781
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion: 128 Resp: 726727

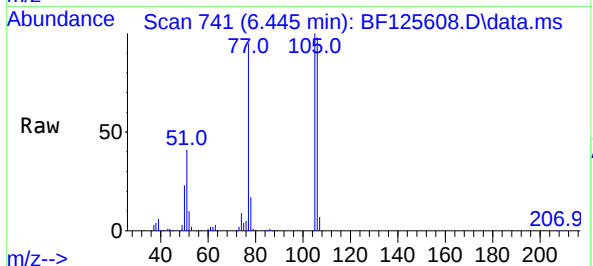
Ion	Ratio	Lower	Upper
128	100		
130	31.6	10.5	50.5
64	41.9	20.3	60.3





#9
Benzaldehyde
Concen: 23.119 ng
RT: 6.445 min Scan# 741
Delta R.T. -0.006 min
Lab File: BF125608.D
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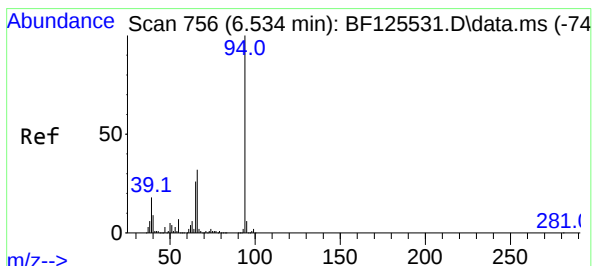
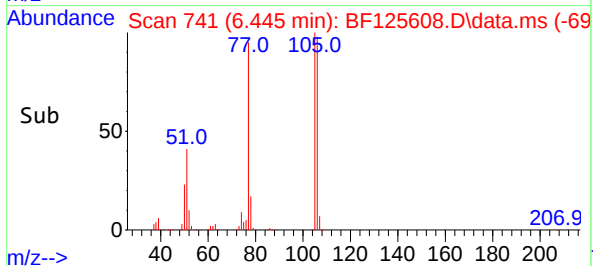
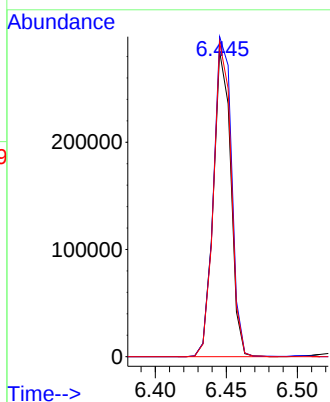
Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 242311
Ion Ratio Lower Upper
77 100
105 104.8 75.9 115.9
106 103.1 84.0 124.0

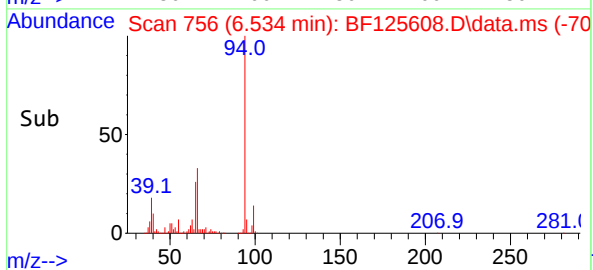
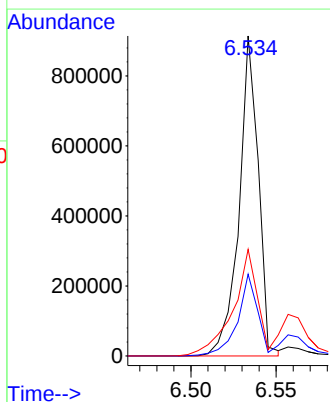
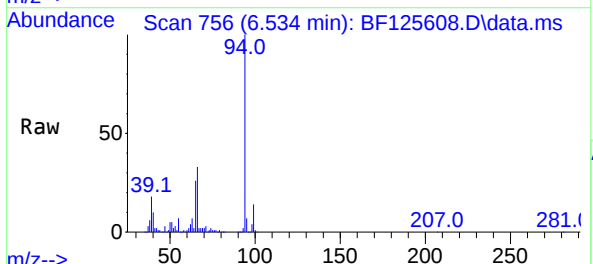
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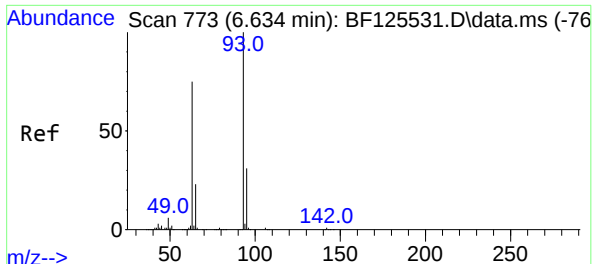
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#10
Phenol
Concen: 38.109 ng
RT: 6.534 min Scan# 756
Delta R.T. -0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion: 94 Resp: 714779
Ion Ratio Lower Upper
94 100
65 25.6 9.3 49.3
66 33.3 20.3 60.3





#11
bis(2-Chloroethyl)ether
Concen: 45.099 ng
RT: 6.634 min Scan# 773
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

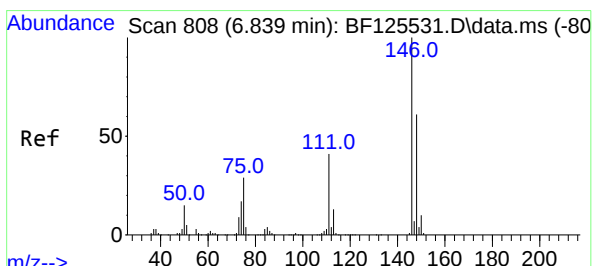
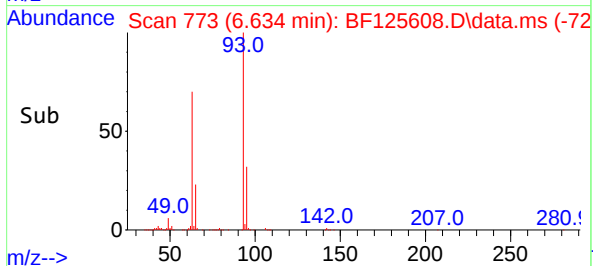
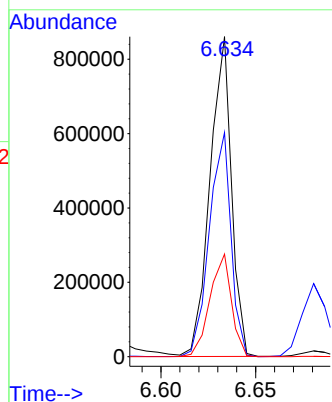
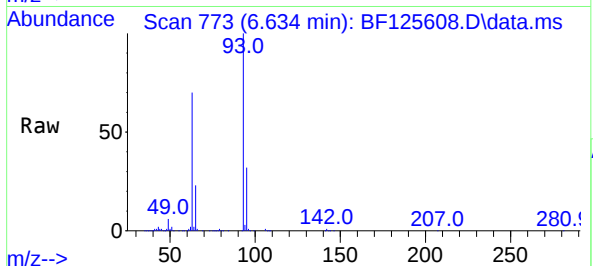
Tgt Ion: 93 Resp: 676262

Ion	Ratio	Lower	Upper
93	100		
63	70.1	54.4	94.4
95	32.0	11.4	51.4

Instrument :
BNA_F
ClientSampleId :
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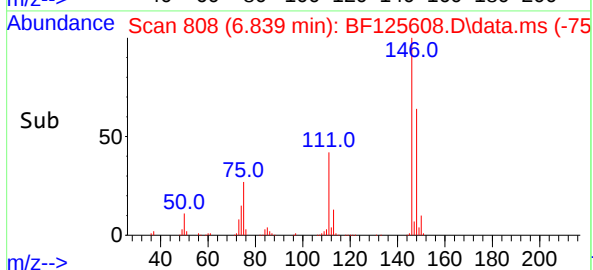
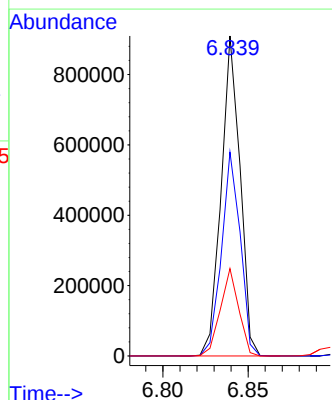
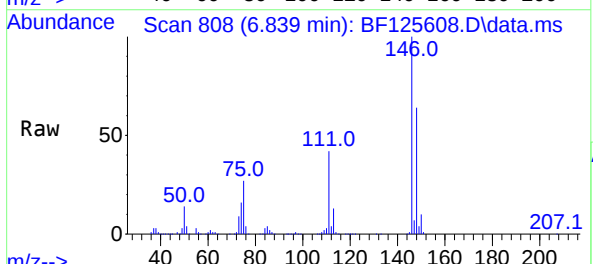
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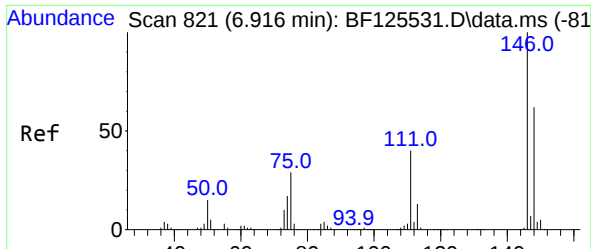


#12
1,3-Dichlorobenzene
Concen: 39.978 ng
RT: 6.839 min Scan# 808
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion: 146 Resp: 701247

Ion	Ratio	Lower	Upper
146	100		
148	63.7	49.7	74.5
75	27.3	25.2	37.8





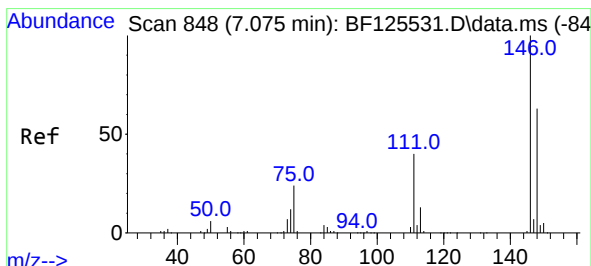
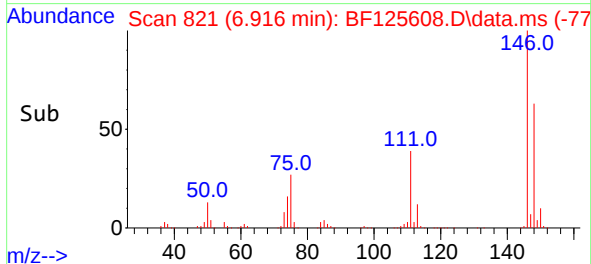
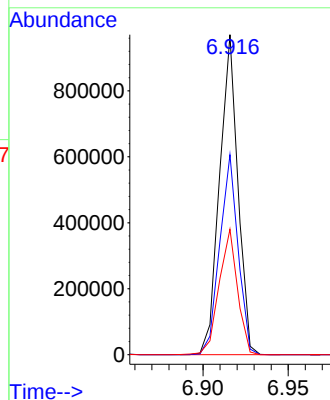
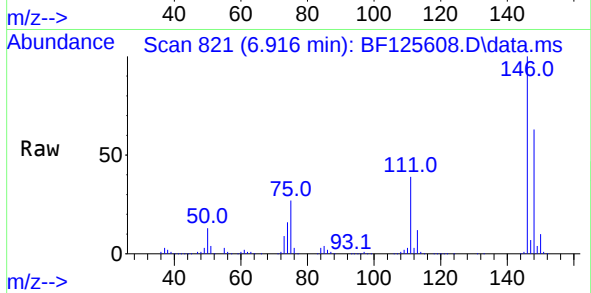
#13
1,4-Dichlorobenzene
Concen: 40.920 ng
RT: 6.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:146 Resp: 725524
Ion Ratio Lower Upper
146 100
148 62.5 51.9 77.9
111 39.2 31.8 47.6

Instrument :
BNA_F
ClientSampleId :
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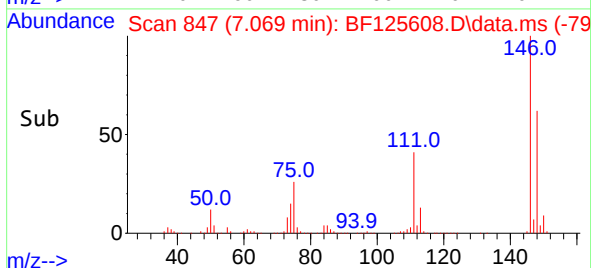
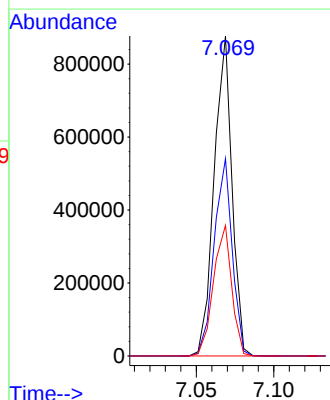
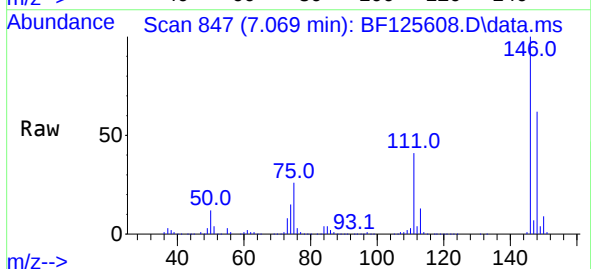
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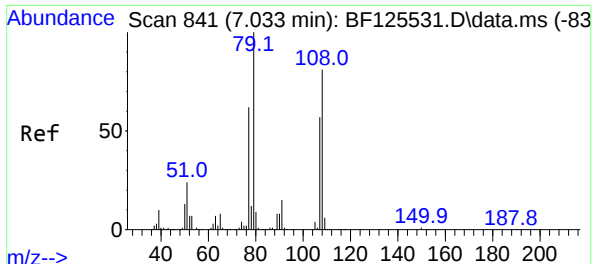
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#14
1,2-Dichlorobenzene
Concen: 42.447 ng
RT: 7.069 min Scan# 847
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

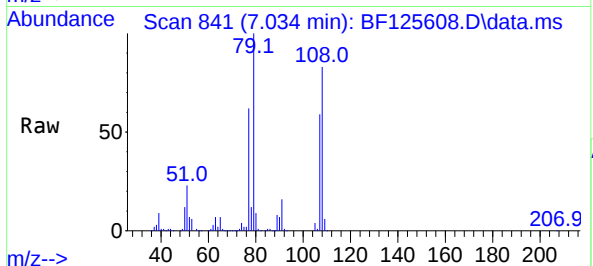
Tgt Ion:146 Resp: 702899
Ion Ratio Lower Upper
146 100
148 61.7 50.6 75.8
111 40.8 33.5 50.3





#15
Benzyl Alcohol
Concen: 43.477 ng
RT: 7.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

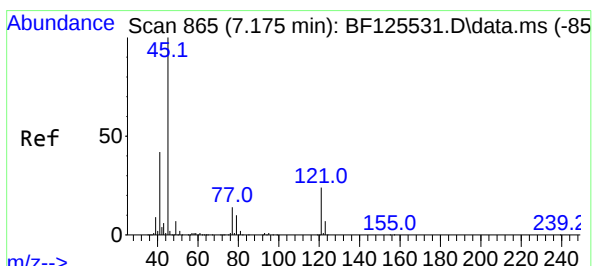
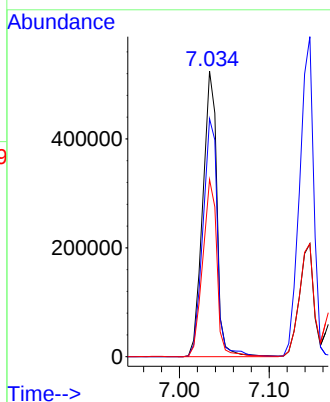
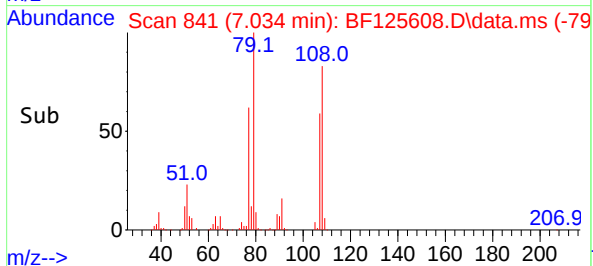
Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD



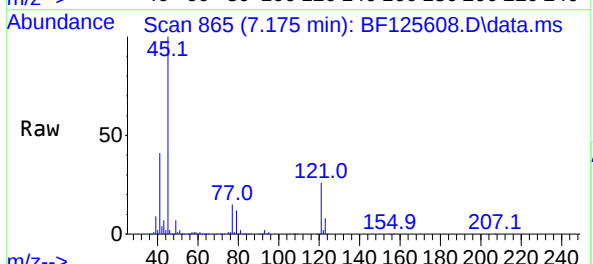
Tgt Ion: 79 Resp: 573317
Ion Ratio Lower Upper
79 100
108 83.3 60.4 90.6
77 62.0 51.5 77.3

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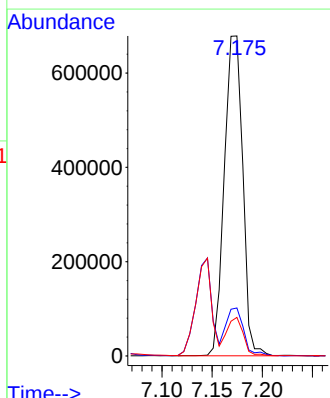
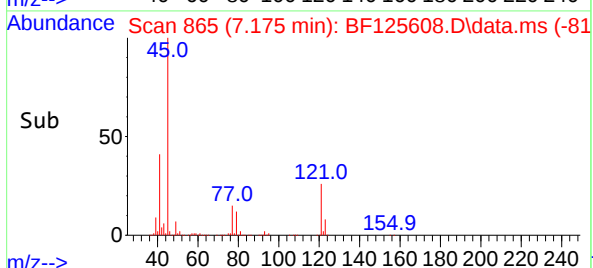
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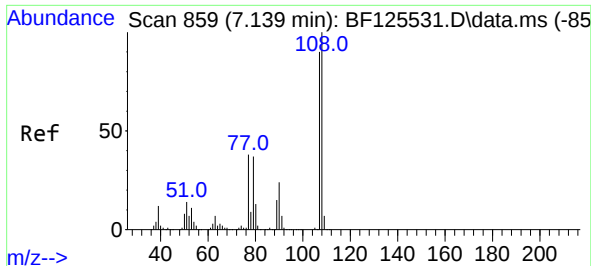


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.914 ng
RT: 7.175 min Scan# 865
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

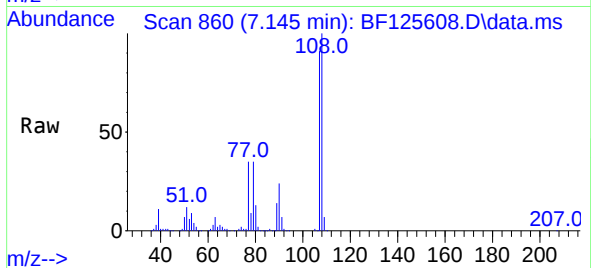


Tgt Ion: 45 Resp: 864767
Ion Ratio Lower Upper
45 100
77 15.0 0.0 30.6
79 12.1 0.0 27.5

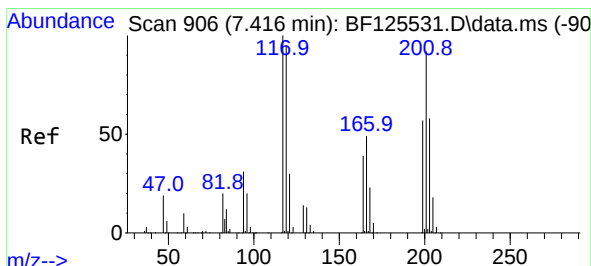
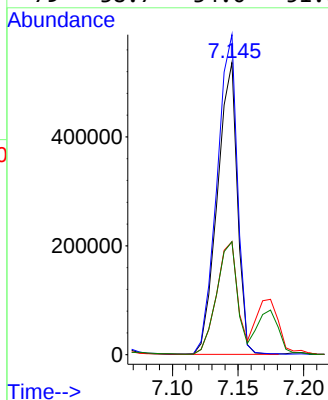
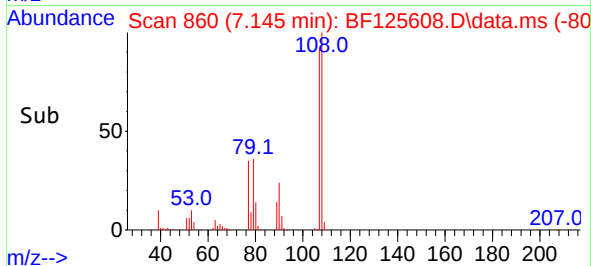




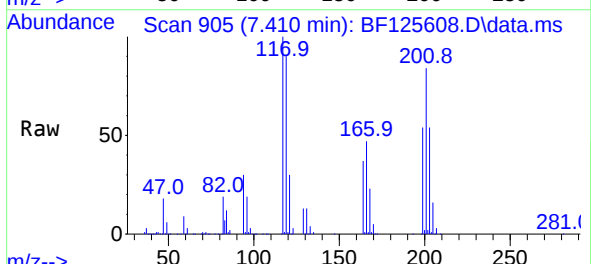
#17
2-Methylphenol
Concen: 43.674 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



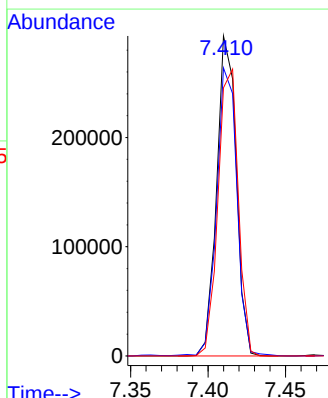
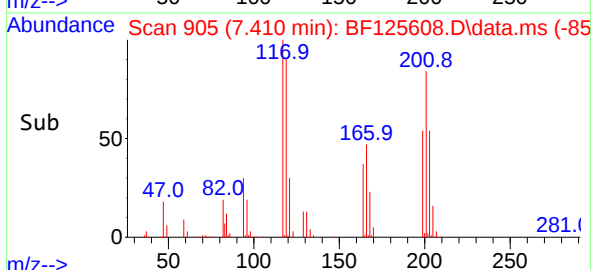
Tgt Ion:	107	Resp:	568951
Ion	Ratio	Lower	Upper
107	100		
108	109.5	90.6	135.8
77	38.7	35.7	53.5
79	38.7	34.0	51.0



#18
Hexachloroethane
Concen: 40.770 ng
RT: 7.410 min Scan# 905
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



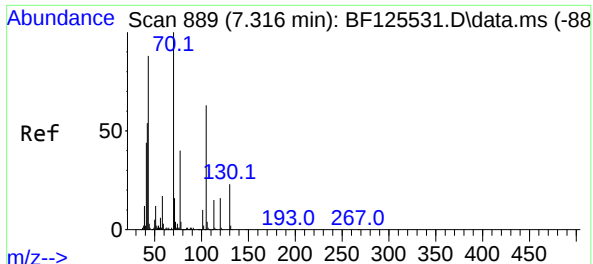
Tgt Ion:	117	Resp:	257379
Ion	Ratio	Lower	Upper
117	100		
119	90.0	73.4	110.2
201	83.8	64.9	97.3



Instrument :
BNA_F
ClientSampleId :
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#19

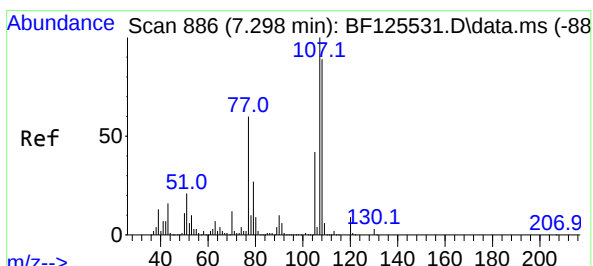
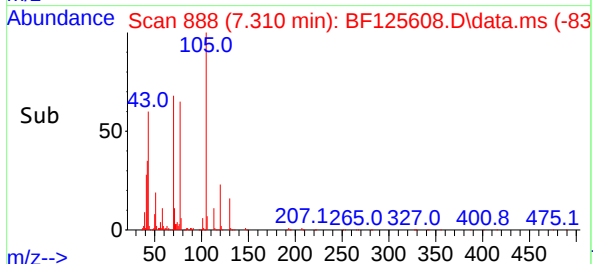
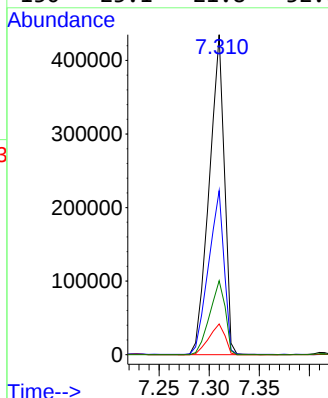
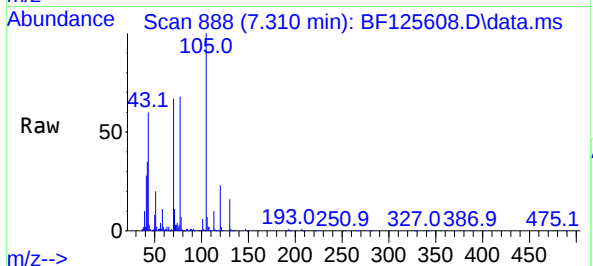
n-Nitroso-di-n-propylamine
Concen: 41.688 ng
RT: 7.310 min Scan# 888
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:	70	Resp:	459769
Ion	Ratio	Lower	Upper
70	100		
42	51.3	72.2	108.2#
101	9.6	7.8	11.8
130	23.1	21.8	32.6

Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD

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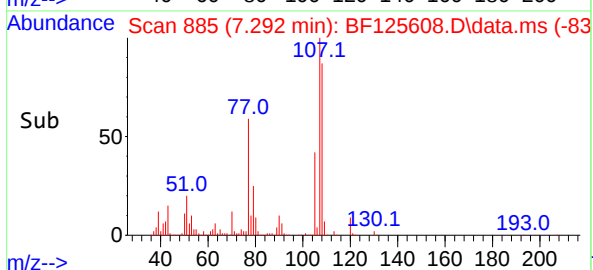
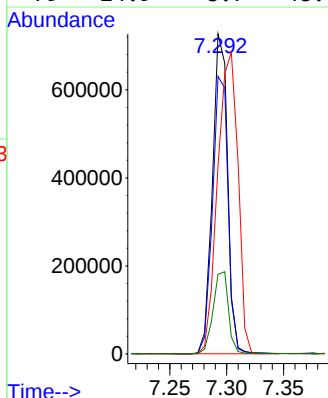
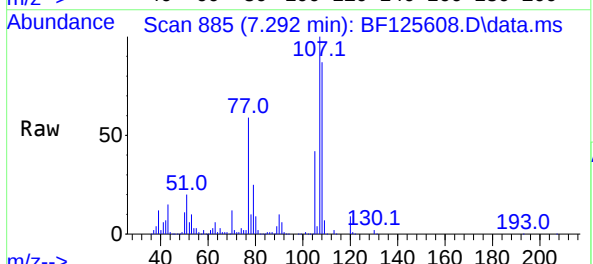
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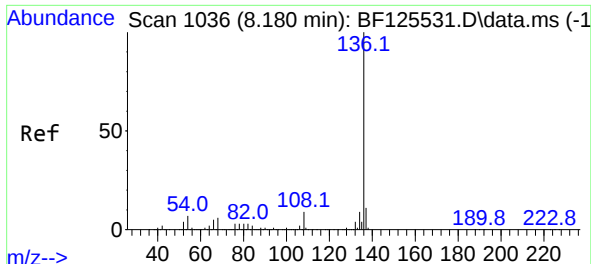


#20

3+4-Methylphenols
Concen: 41.740 ng
RT: 7.292 min Scan# 885
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

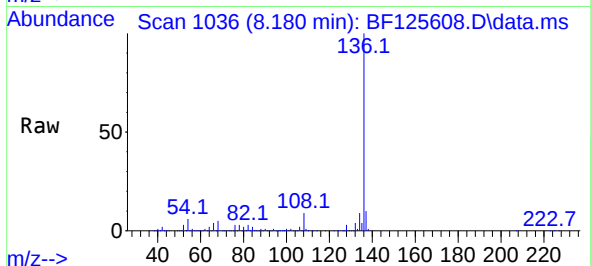
Tgt Ion:	107	Resp:	676104
Ion	Ratio	Lower	Upper
107	100		
108	86.7	76.6	116.6
77	58.9	53.3	93.3
79	24.9	8.7	48.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.180 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

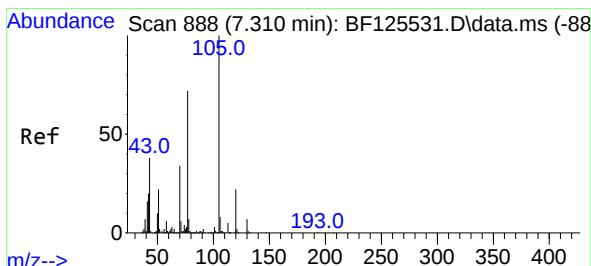
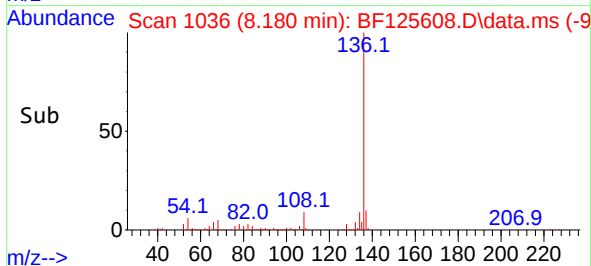
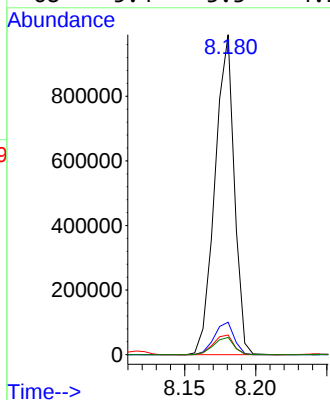
Instrument :
BNA_F
ClientSampleId :
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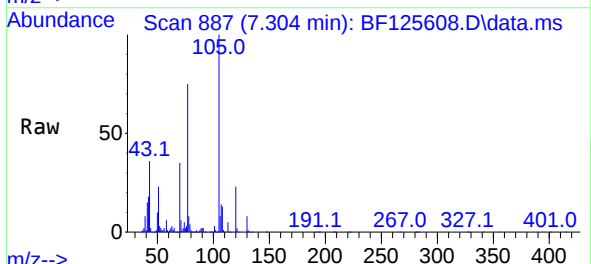
Tgt Ion:136 Resp: 933611
Ion Ratio Lower Upper
136 100
137 10.2 9.8 14.6
54 6.2 6.4 9.6#
68 5.4 3.3 4.9#

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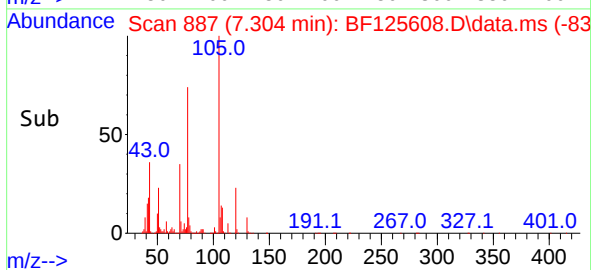
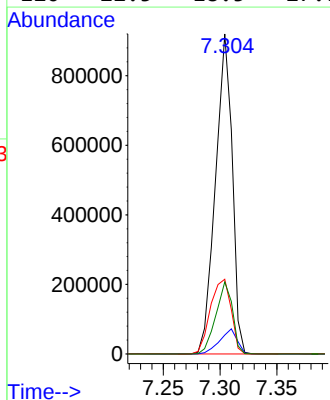
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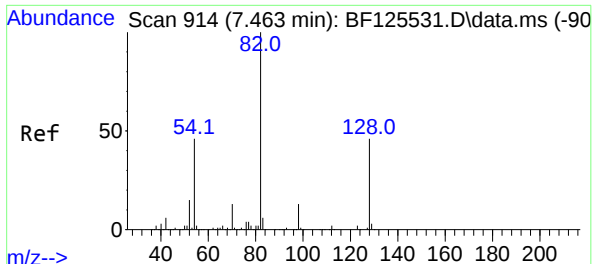


#22
Acetophenone
Concen: 43.689 ng
RT: 7.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



Tgt Ion:105 Resp: 943732
Ion Ratio Lower Upper
105 100
71 5.9 5.5 8.3
51 23.3 26.0 39.0#
120 22.5 18.5 27.7





#23

Nitrobenzene-d5

Concen: 83.625 ng

RT: 7.457 min Scan# 913

Delta R.T. -0.006 min

Lab File: BF125608.D

Acq: 23 Sep 2021 23:58

Tgt Ion: 82 Resp: 1224065

Ion	Ratio	Lower	Upper
82	100		
128	47.8	40.6	60.8
54	44.3	49.6	74.4#

Instrument :

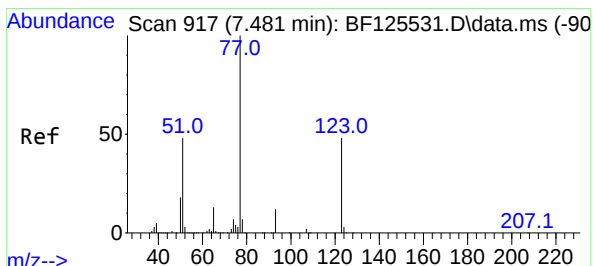
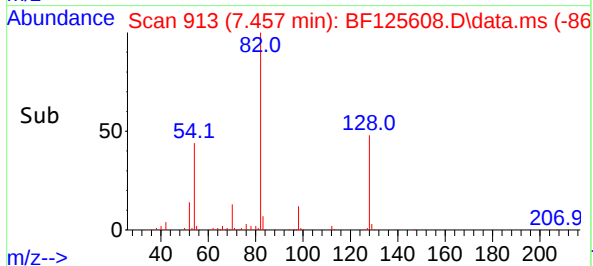
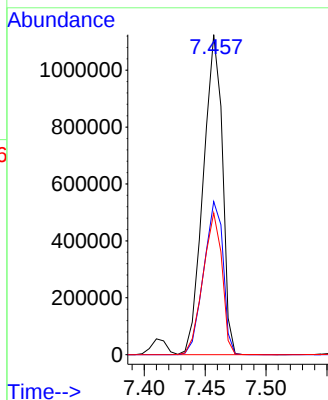
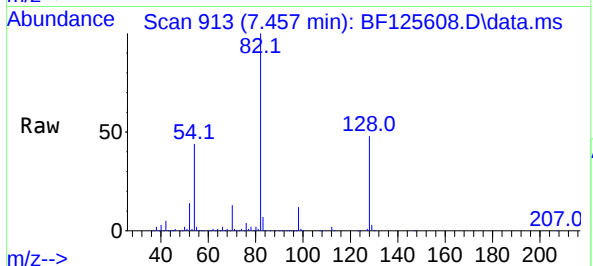
BNA_F

ClientSampleId :

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#24

Nitrobenzene

Concen: 47.357 ng

RT: 7.475 min Scan# 916

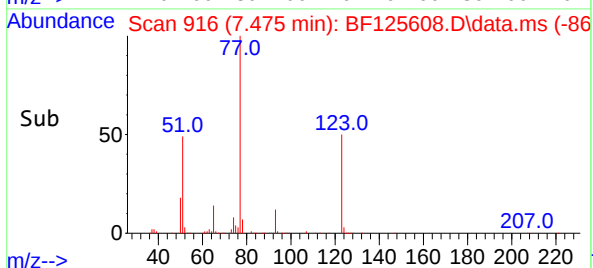
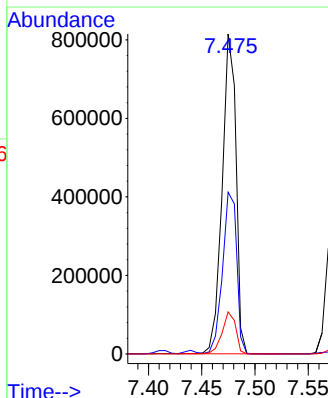
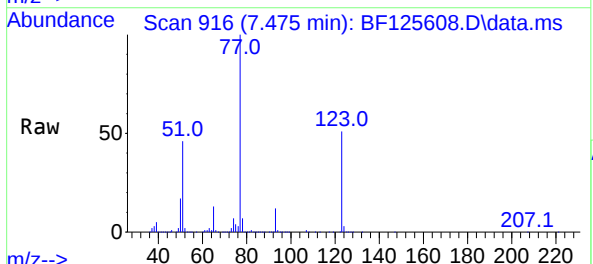
Delta R.T. -0.006 min

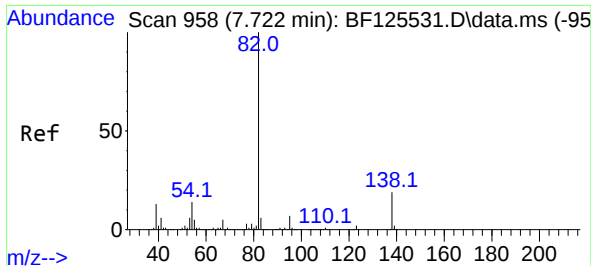
Lab File: BF125608.D

Acq: 23 Sep 2021 23:58

Tgt Ion: 77 Resp: 734555

Ion	Ratio	Lower	Upper
77	100		
123	50.5	42.3	63.5
65	13.2	12.4	18.6





#25
Isophorone
Concen: 40.845 ng
RT: 7.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

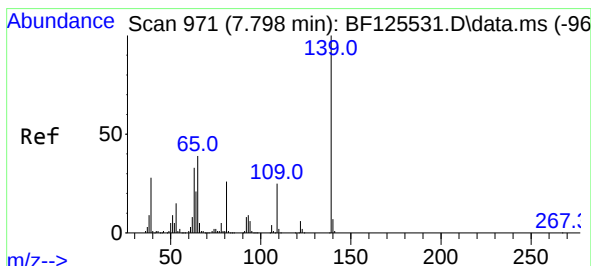
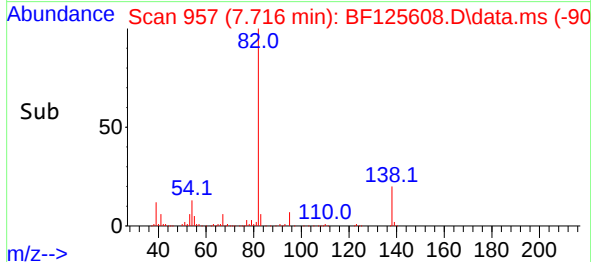
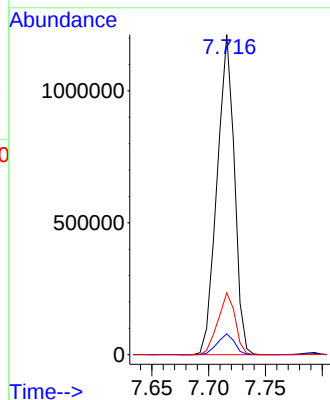
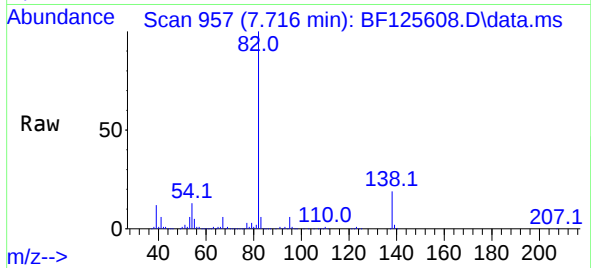
Tgt Ion: 82 Resp: 1286617

Ion	Ratio	Lower	Upper
82	100		
95	6.5	6.5	9.7
138	19.3	18.4	27.6

Instrument :
BNA_F
ClientSampleId :
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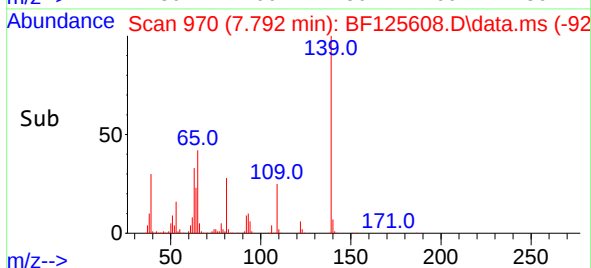
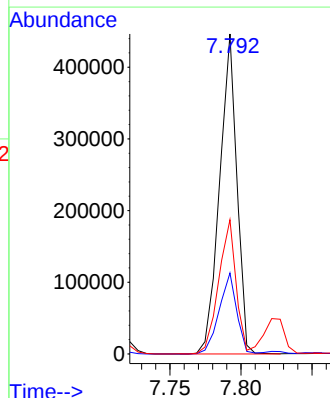
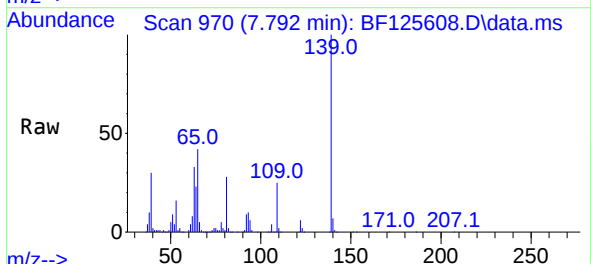
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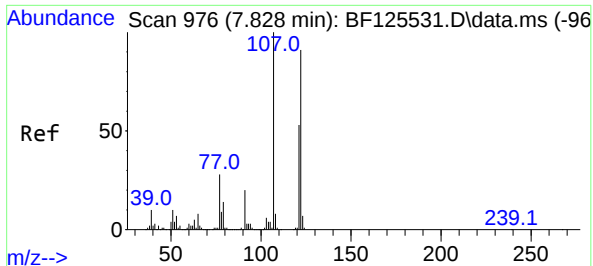


#26
2-Nitrophenol
Concen: 54.073 ng
RT: 7.792 min Scan# 970
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

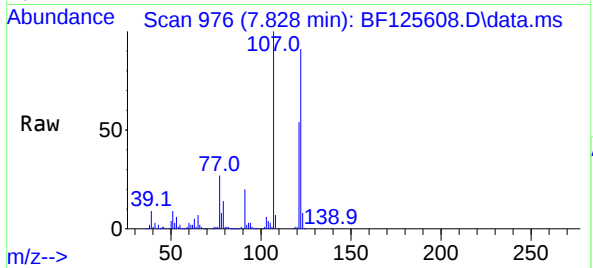
Tgt Ion: 139 Resp: 377671

Ion	Ratio	Lower	Upper
139	100		
109	25.3	26.0	39.0#
65	42.0	31.0	46.4

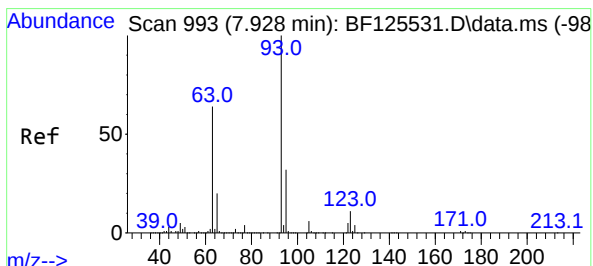
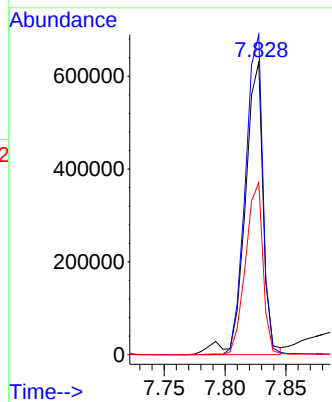
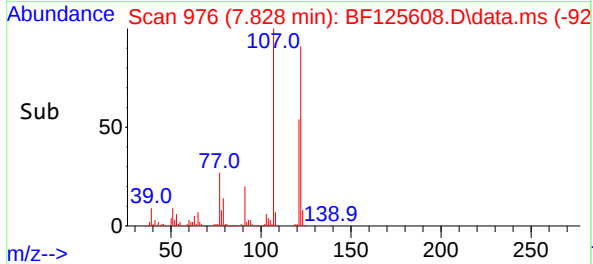




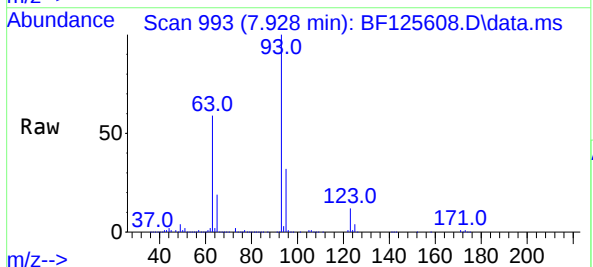
#27
2,4-Dimethylphenol
Concen: 46.630 ng
RT: 7.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



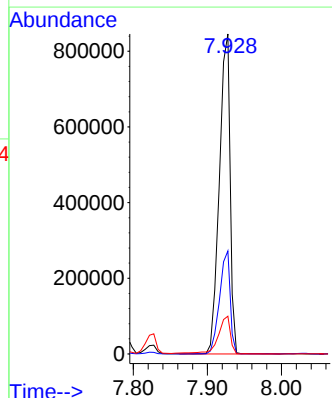
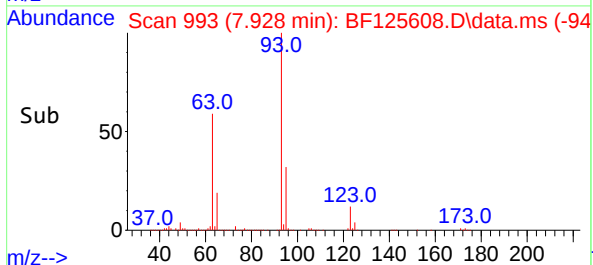
Tgt Ion:122 Resp: 652731
Ion Ratio Lower Upper
122 100
107 109.4 85.0 127.6
121 58.9 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 47.185 ng
RT: 7.928 min Scan# 993
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



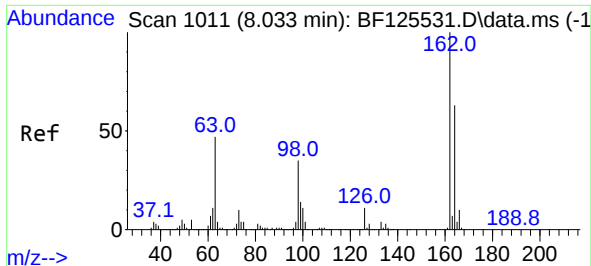
Tgt Ion: 93 Resp: 853963
Ion Ratio Lower Upper
93 100
95 32.2 26.1 39.1
123 11.8 11.7 17.5



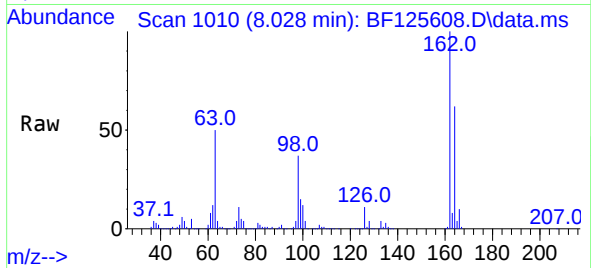
Instrument :
BNA_F
ClientSampleId :
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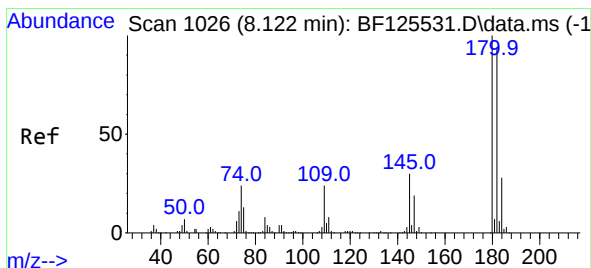
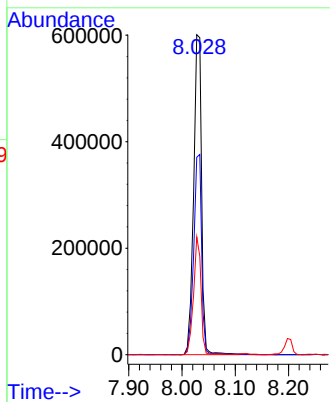
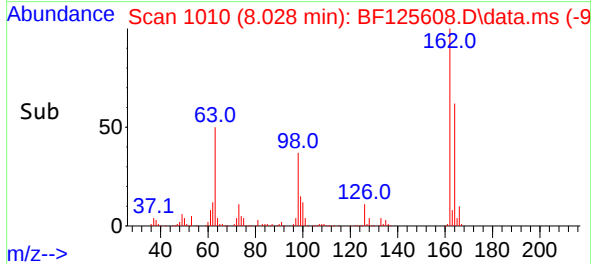
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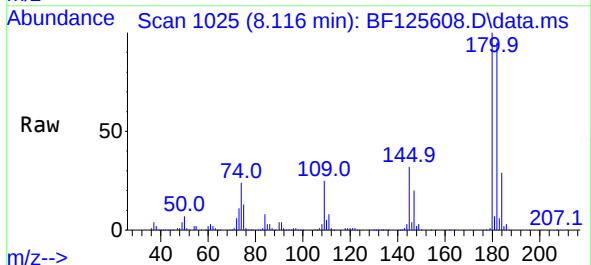
#29
2,4-Dichlorophenol
Concen: 44.225 ng
RT: 8.028 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



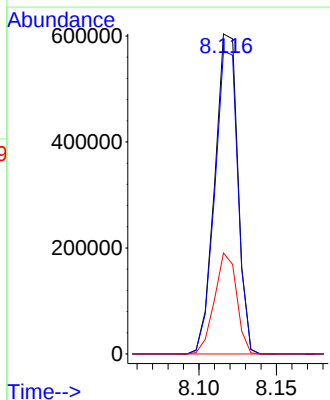
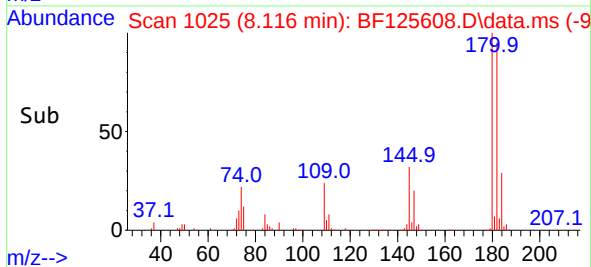
Tgt Ion:162 Resp: 625817
Ion Ratio Lower Upper
162 100
164 61.7 44.5 84.5
98 36.8 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 41.935 ng
RT: 8.116 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



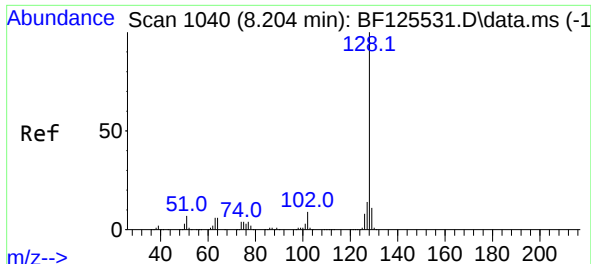
Tgt Ion:180 Resp: 625406
Ion Ratio Lower Upper
180 100
182 94.6 76.8 115.2
145 31.5 26.7 40.1



Instrument :
BNA_F
ClientSampleId :
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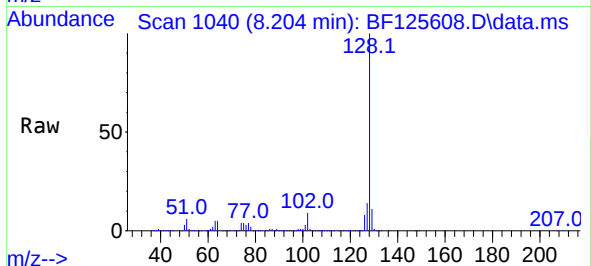
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#31
Naphthalene
Concen: 47.992 ng
RT: 8.204 min Scan# 1040
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

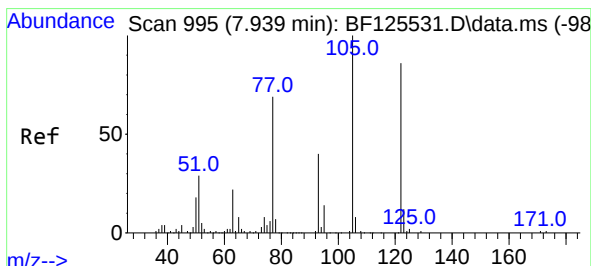
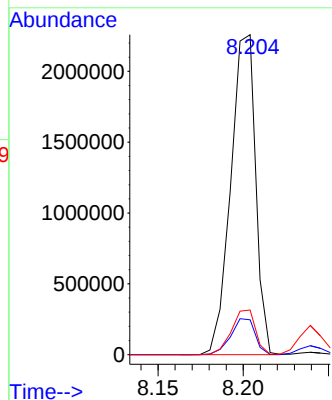
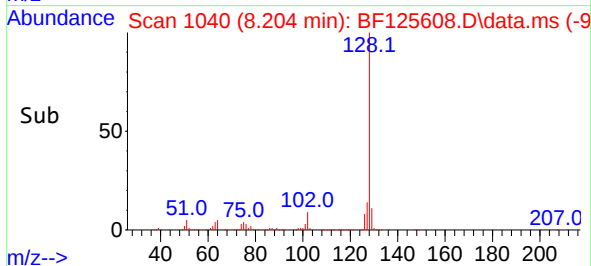
Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD



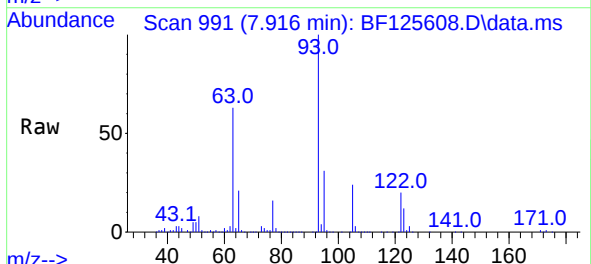
Tgt Ion:128 Resp: 2301135
Ion Ratio Lower Upper
128 100
129 10.9 9.4 14.0
127 14.0 10.9 16.3

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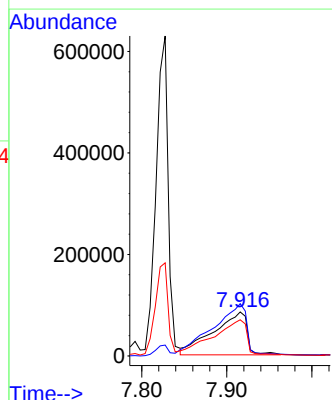
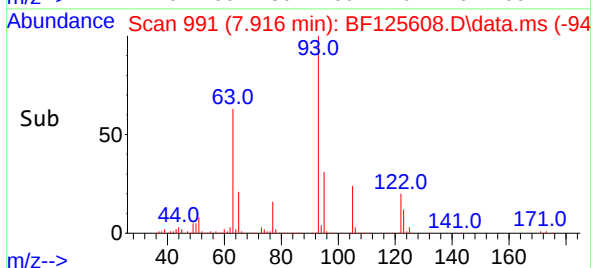
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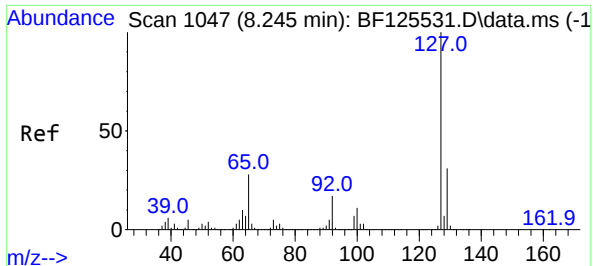


#32
Benzoic acid
Concen: 27.803 ng m
RT: 7.916 min Scan# 991
Delta R.T. -0.024 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



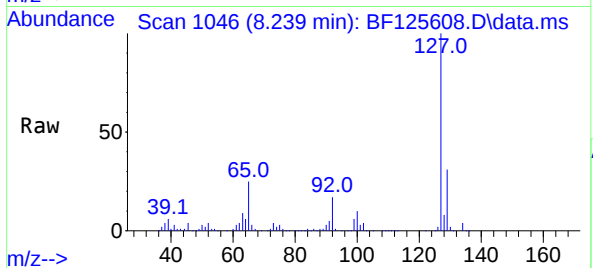
Tgt Ion:122 Resp: 236309
Ion Ratio Lower Upper
122 100
105 118.9 97.6 137.6
77 82.0 59.6 99.6





#33
4-Chloroaniline
Concen: 10.702 ng
RT: 8.239 min Scan# 1046
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

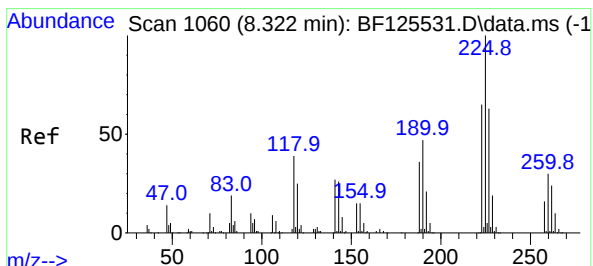
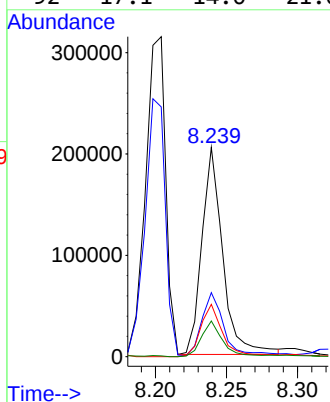
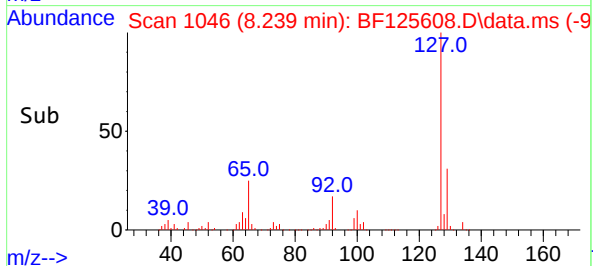
Instrument :
BNA_F
ClientSampleId :
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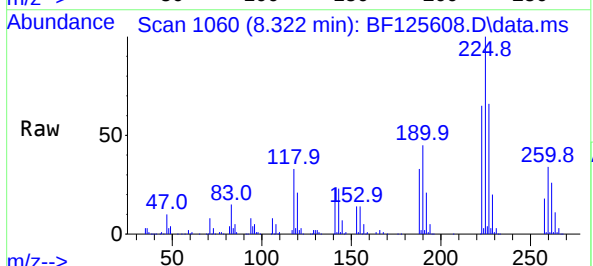
Tgt Ion:	127	Resp:	210337
Ion	Ratio	Lower	Upper
127	100		
129	30.6	25.7	38.5
65	25.0	21.2	31.8
92	17.1	14.0	21.0

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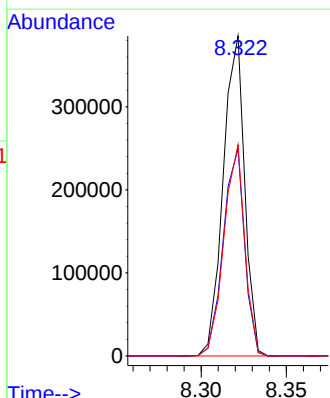
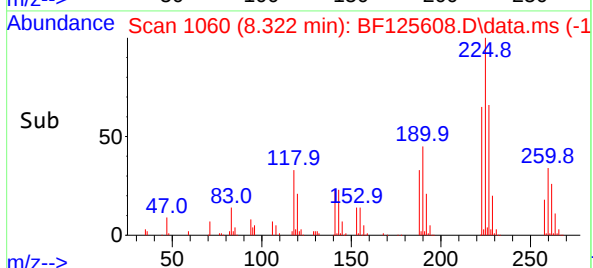
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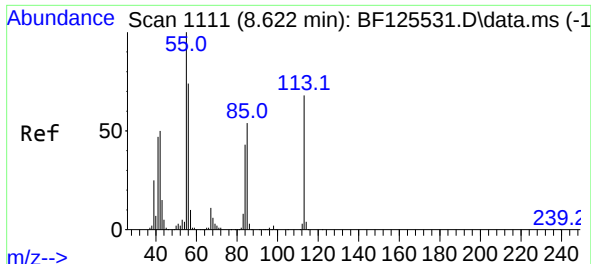


#34
Hexachlorobutadiene
Concen: 40.133 ng
RT: 8.322 min Scan# 1060
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



Tgt Ion:	225	Resp:	337506
Ion	Ratio	Lower	Upper
225	100		
223	64.7	50.6	76.0
227	66.0	50.6	75.8





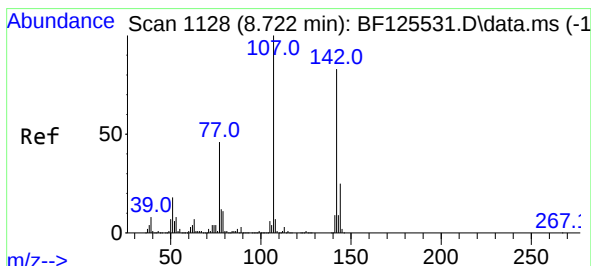
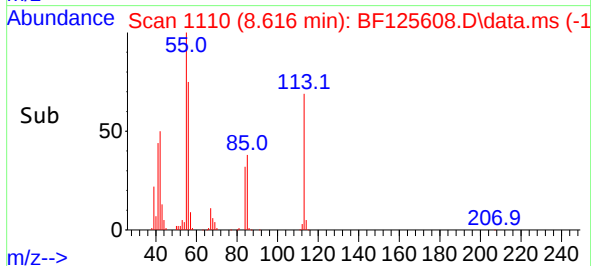
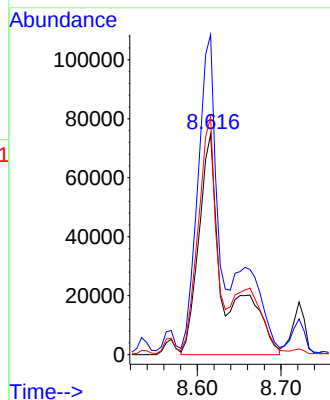
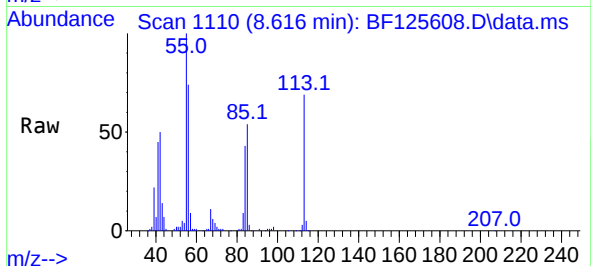
#35
Caprolactam
Concen: 42.139 ng m
RT: 8.616 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:113 Resp: 163538
Ion Ratio Lower Upper
113 100
55 145.2 154.1 194.1#
56 108.0 108.7 148.7#

Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD

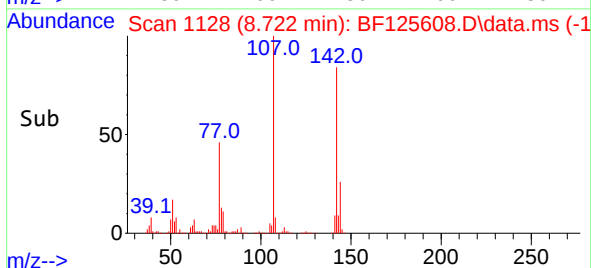
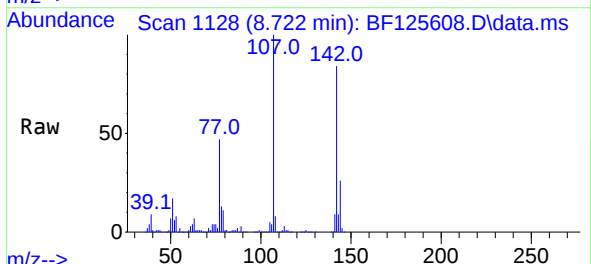
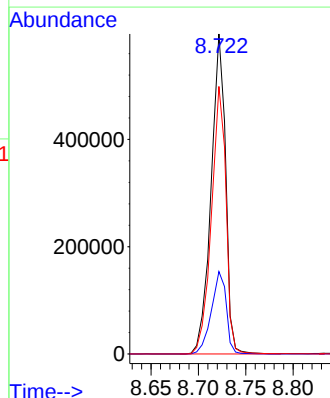
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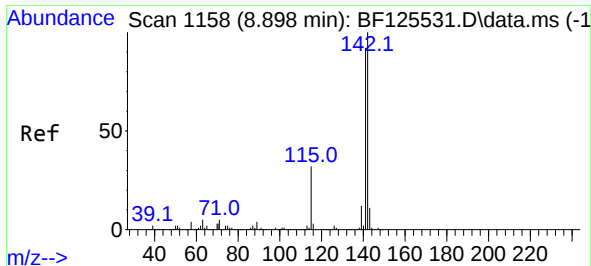
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#36
4-Chloro-3-methylphenol
Concen: 45.525 ng
RT: 8.722 min Scan# 1128
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:107 Resp: 632832
Ion Ratio Lower Upper
107 100
144 25.8 21.9 32.9
142 83.6 67.1 100.7





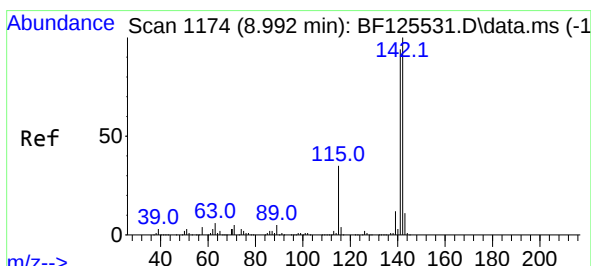
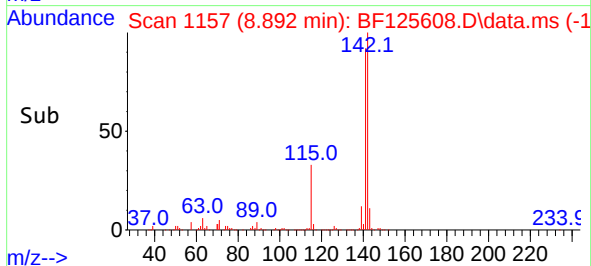
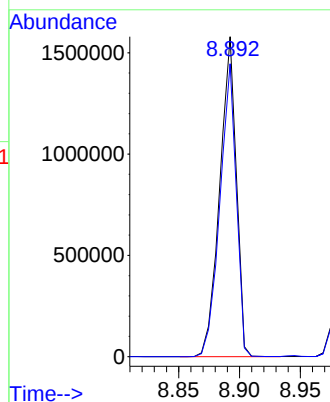
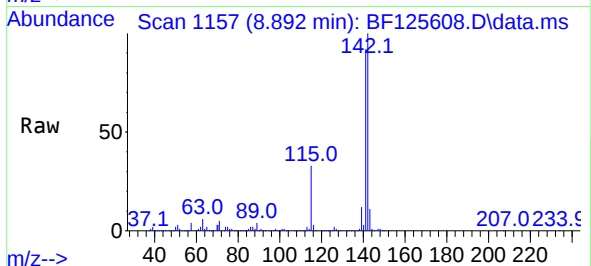
#37
2-Methylnaphthalene
Concen: 46.018 ng
RT: 8.892 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:142 Resp: 1494500
Ion Ratio Lower Upper
142 100
141 91.5 71.2 106.8

Instrument :
BNA_F
ClientSampleId :
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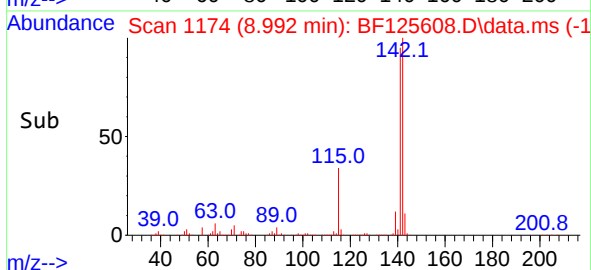
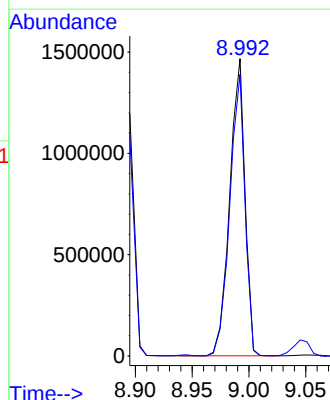
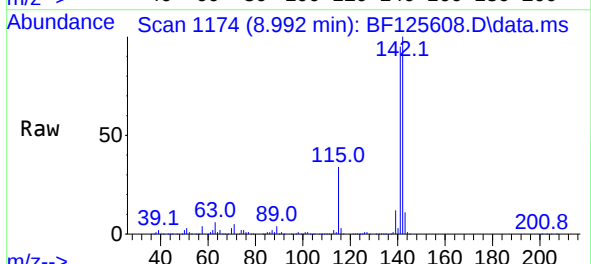
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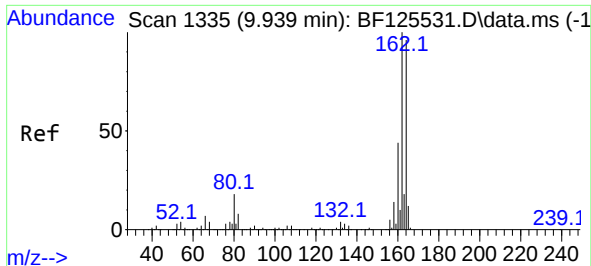
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#38
1-Methylnaphthalene
Concen: 45.025 ng
RT: 8.992 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

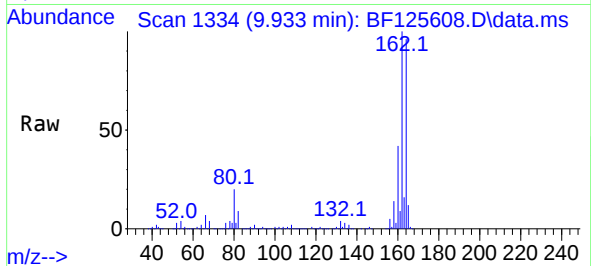
Tgt Ion:142 Resp: 1371997
Ion Ratio Lower Upper
142 100
141 94.7 76.0 114.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.933 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

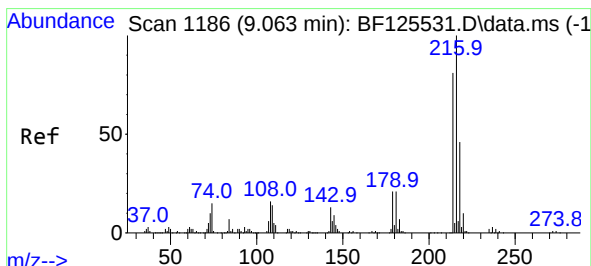
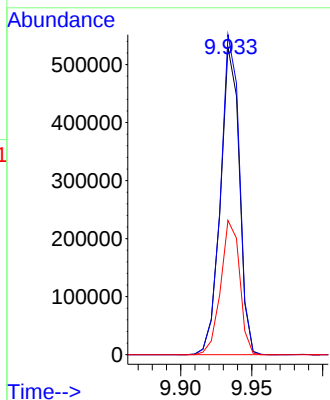
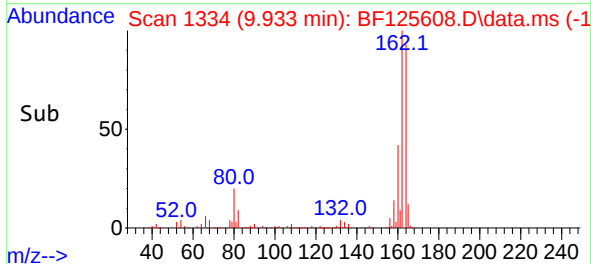
Instrument :
BNA_F
ClientSampleId :
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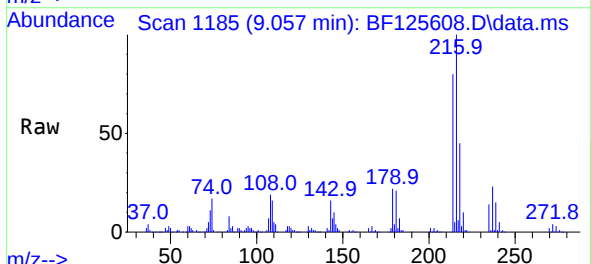
Tgt Ion:164 Resp: 488373
Ion Ratio Lower Upper
164 100
162 104.1 81.3 121.9
160 43.6 38.0 57.0

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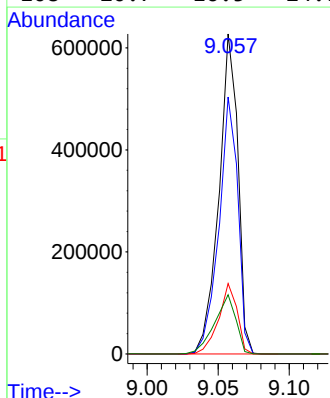
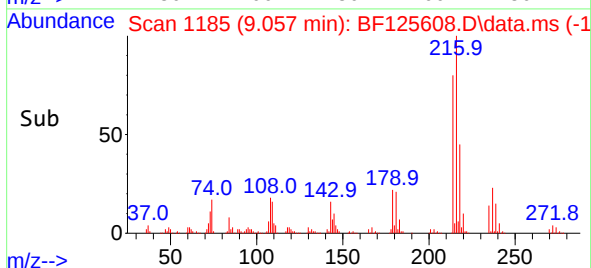
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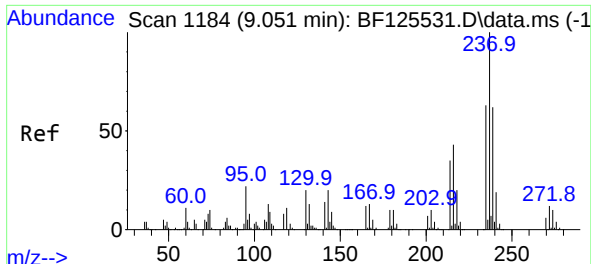


#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.422 ng
RT: 9.057 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



Tgt Ion:216 Resp: 584133
Ion Ratio Lower Upper
216 100
214 79.9 64.9 97.3
179 21.6 17.4 26.2
108 20.7 16.5 24.7





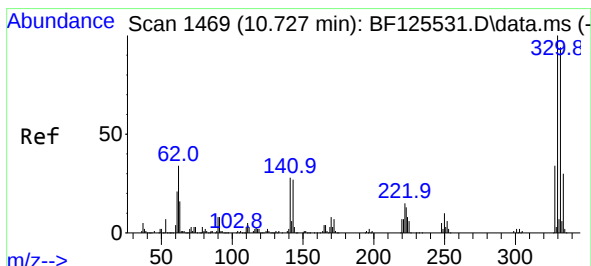
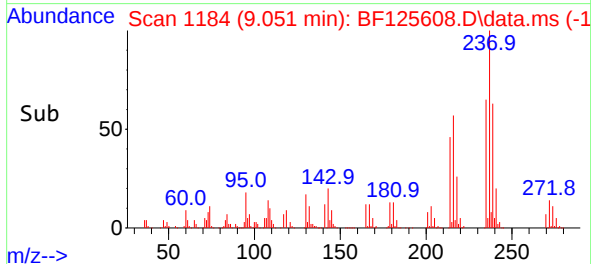
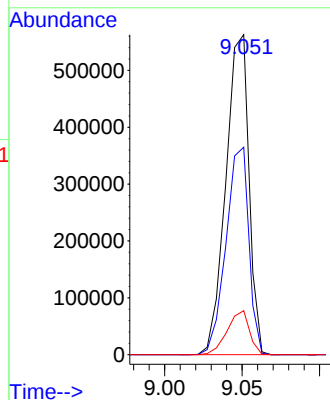
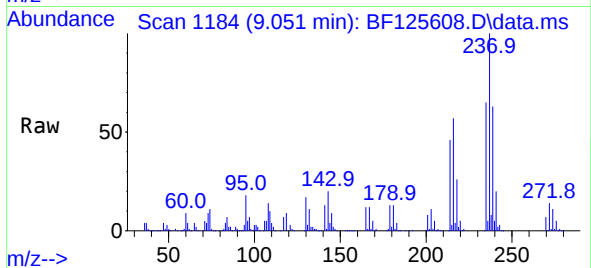
#41
Hexachlorocyclopentadiene
Concen: 79.614 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion: 237 Resp: 585469
Ion Ratio Lower Upper
237 100
235 64.8 44.7 84.7
272 13.8 0.0 31.6

Instrument :
BNA_F
ClientSampleId :
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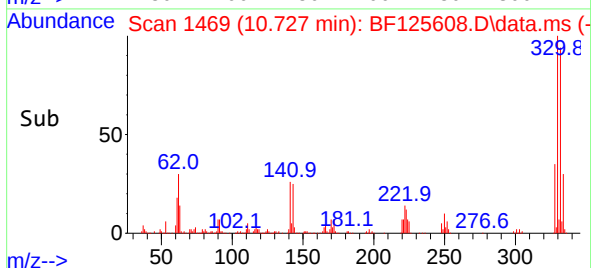
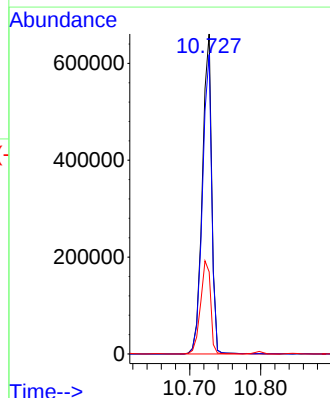
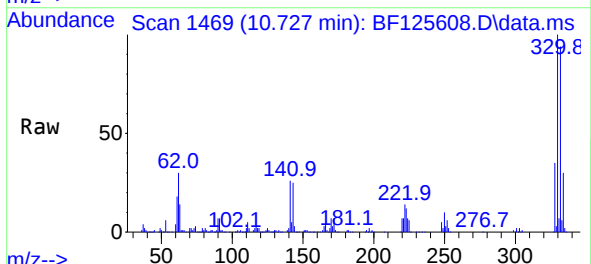
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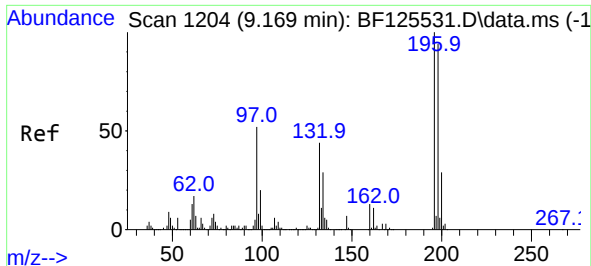
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#42
2,4,6-Tribromophenol
Concen: 126.921 ng
RT: 10.727 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion: 330 Resp: 607121
Ion Ratio Lower Upper
330 100
332 93.2 76.2 114.4
141 31.3 44.6 66.8#





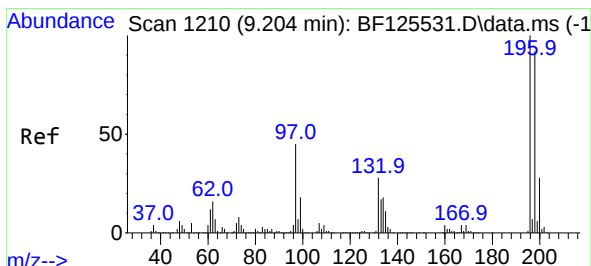
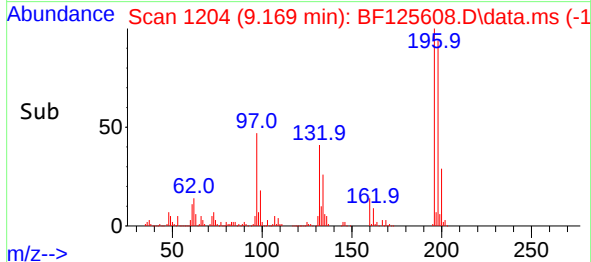
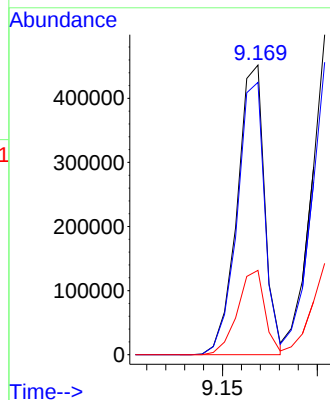
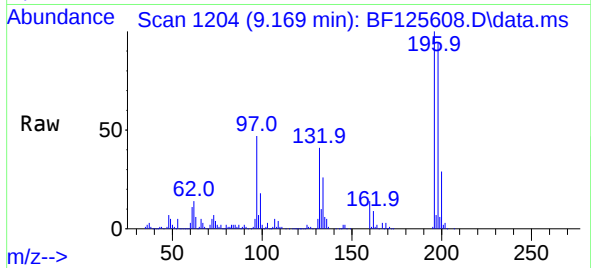
#43
2,4,6-Trichlorophenol
Concen: 45.953 ng
RT: 9.169 min Scan# 1204
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:196 Resp: 455288
Ion Ratio Lower Upper
196 100
198 94.0 74.9 112.3
200 29.1 27.0 40.4

Instrument :
BNA_F
ClientSampleId :
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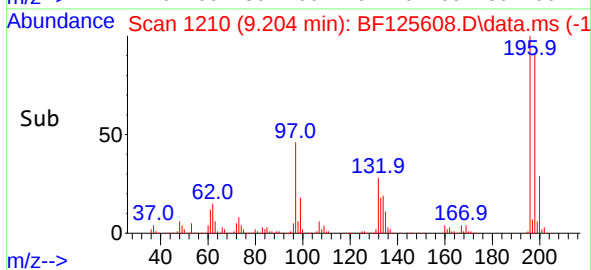
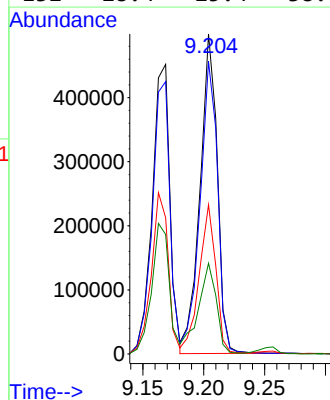
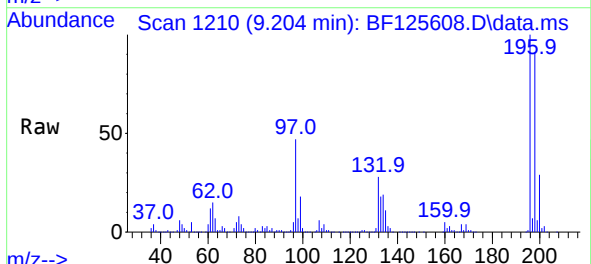
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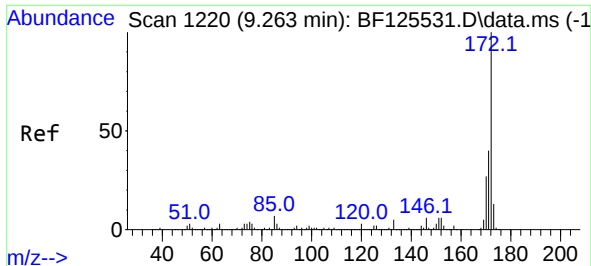
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 47.467 ng
RT: 9.204 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

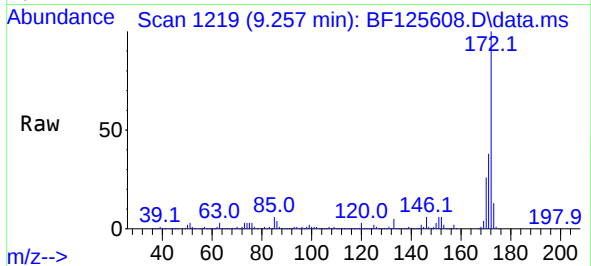
Tgt Ion:196 Resp: 493537
Ion Ratio Lower Upper
196 100
198 91.4 80.2 120.2
97 46.6 44.0 66.0
132 28.4 25.4 38.0





#45
2-Fluorobiphenyl
Concen: 90.547 ng
RT: 9.257 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

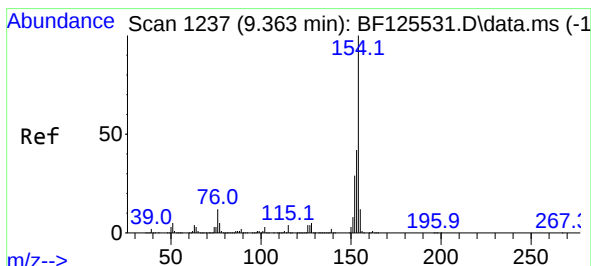
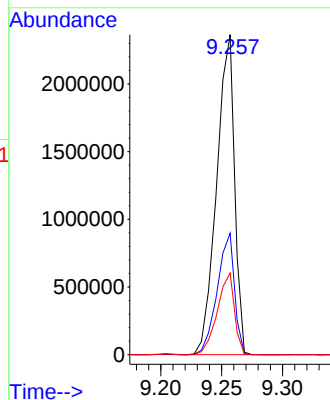
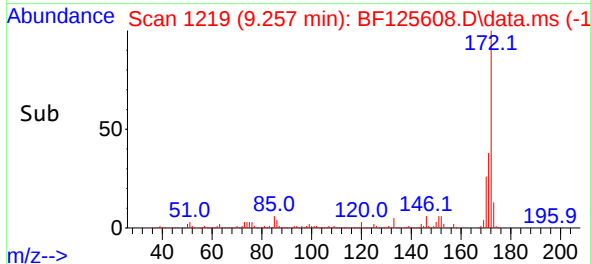
Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD



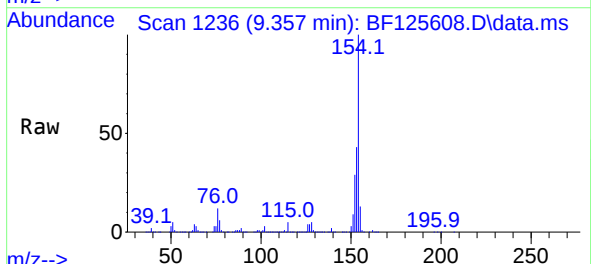
Tgt Ion:172 Resp: 2422745
Ion Ratio Lower Upper
172 100
171 37.9 26.5 39.7
170 25.5 18.8 28.2

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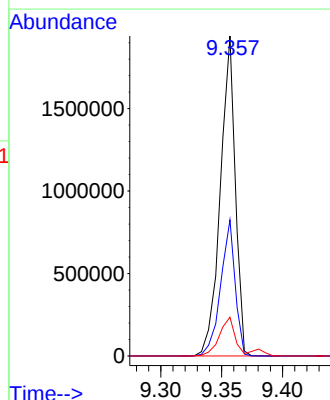
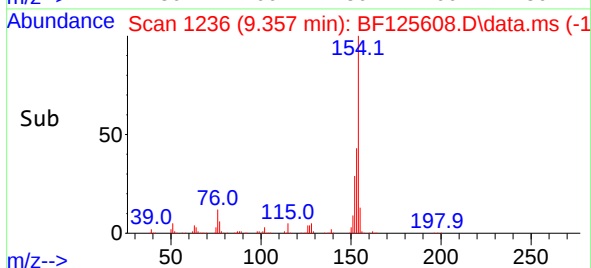
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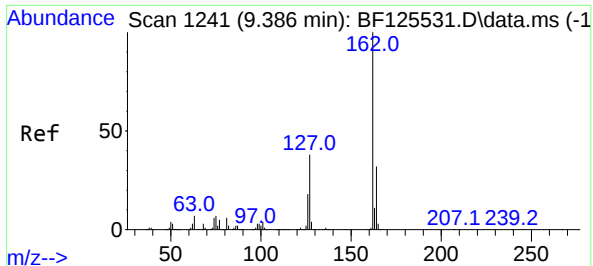


#46
1,1'-Biphenyl
Concen: 45.284 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



Tgt Ion:154 Resp: 1666302
Ion Ratio Lower Upper
154 100
153 42.6 20.0 60.0
76 12.1 0.0 30.3





#47
2-Chloronaphthalene
Concen: 45.054 ng
RT: 9.380 min Scan# 1240
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

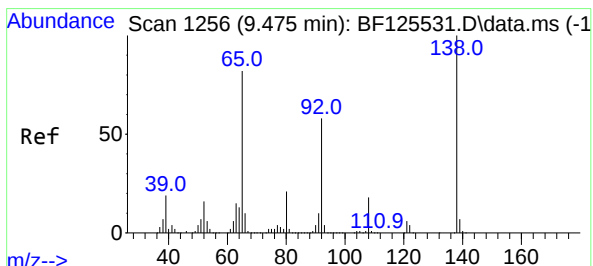
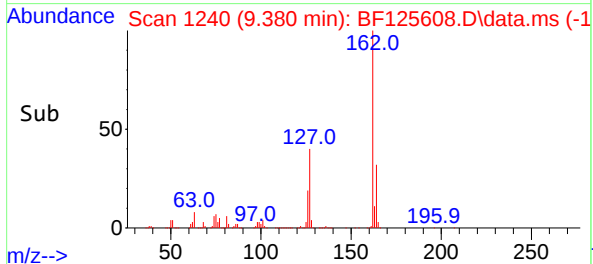
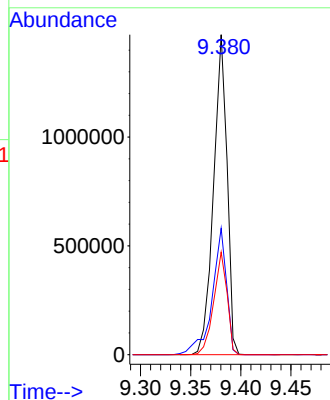
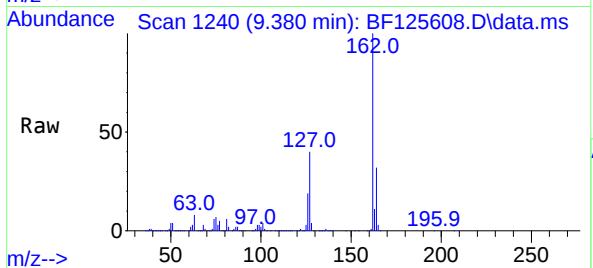
Tgt Ion: 162 Resp: 1376969

Ion	Ratio	Lower	Upper
162	100		
127	39.5	33.0	49.4
164	32.1	25.8	38.8

Instrument :
BNA_F
ClientSampleId :
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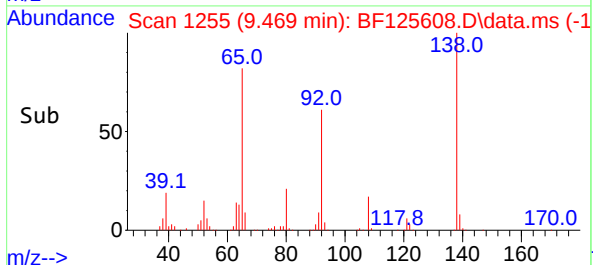
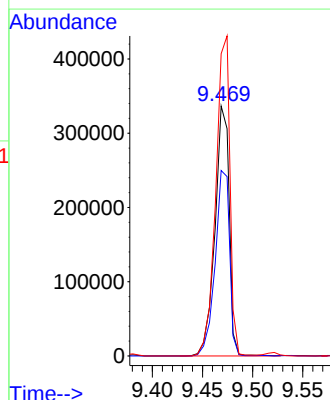
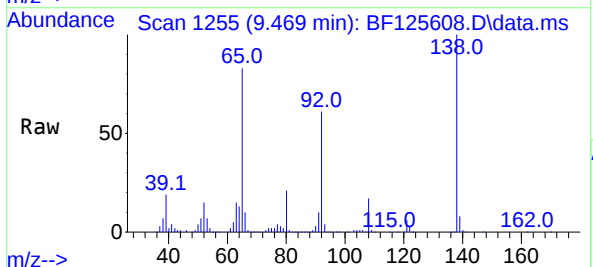
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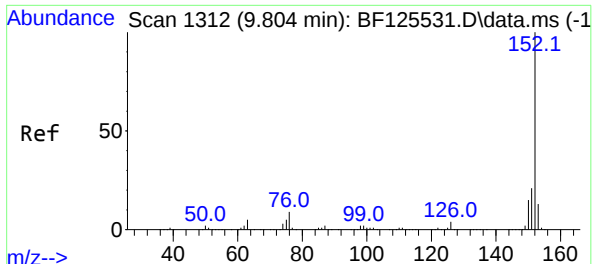


#48
2-Nitroaniline
Concen: 50.886 ng
RT: 9.469 min Scan# 1255
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion: 65 Resp: 331854

Ion	Ratio	Lower	Upper
65	100		
92	74.2	55.5	83.3
138	121.0	93.5	140.3





#49

Acenaphthylene

Concen: 46.147 ng

RT: 9.798 min Scan# 1311

Delta R.T. -0.006 min

Lab File: BF125608.D

Acq: 23 Sep 2021 23:58

Tgt Ion:152 Resp: 2072773

Ion Ratio Lower Upper

152 100

151 21.5 15.7 23.5

153 13.3 9.8 14.8

Instrument :

BNA_F

ClientSampleId :

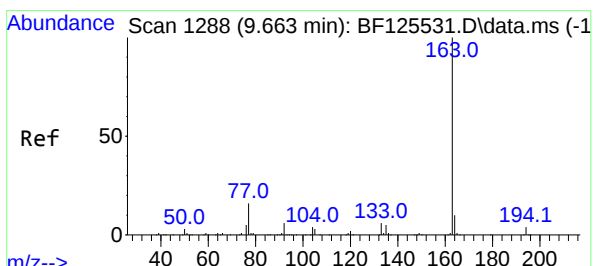
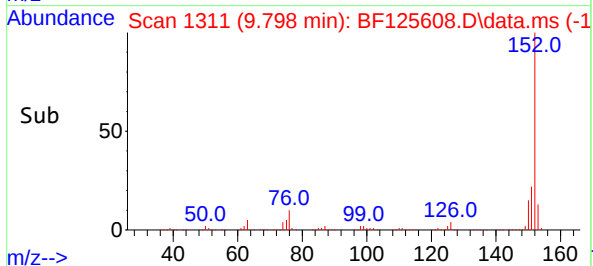
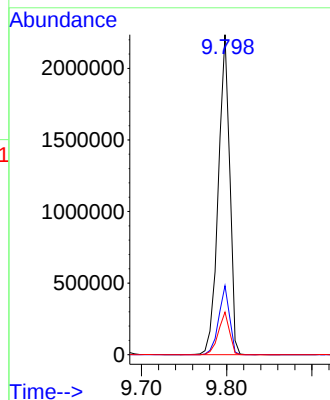
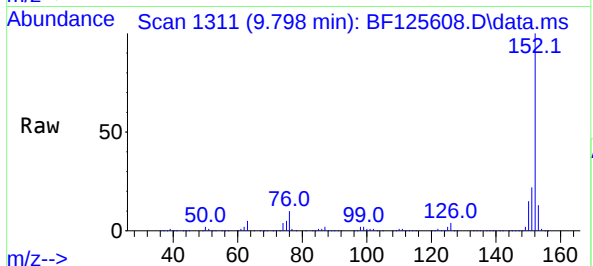
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#50

Dimethylphthalate

Concen: 48.225 ng

RT: 9.657 min Scan# 1287

Delta R.T. -0.006 min

Lab File: BF125608.D

Acq: 23 Sep 2021 23:58

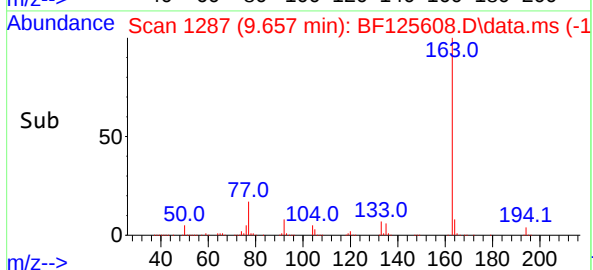
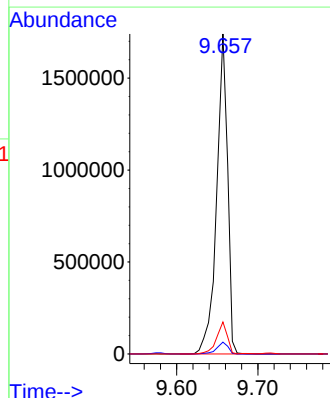
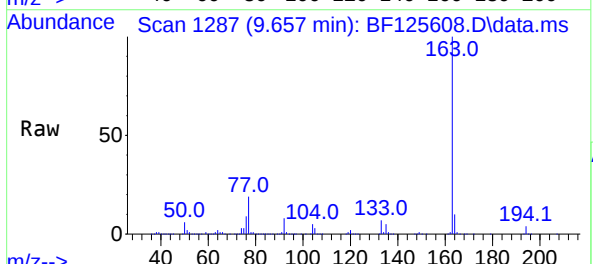
Tgt Ion:163 Resp: 1620917

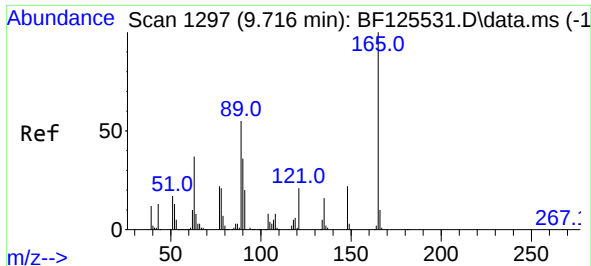
Ion Ratio Lower Upper

163 100

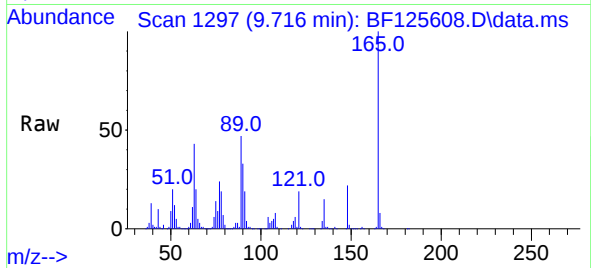
194 3.7 2.6 3.8

164 10.0 7.4 11.0

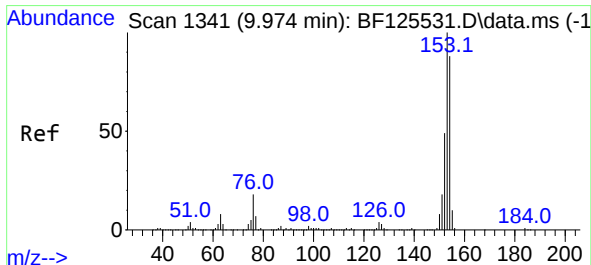
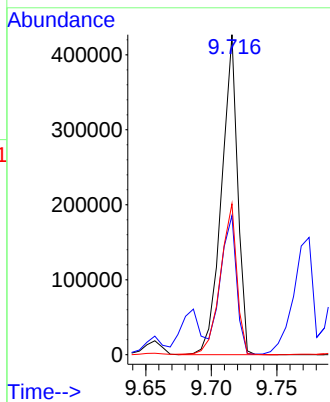
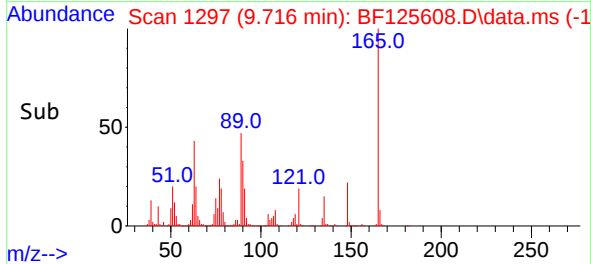




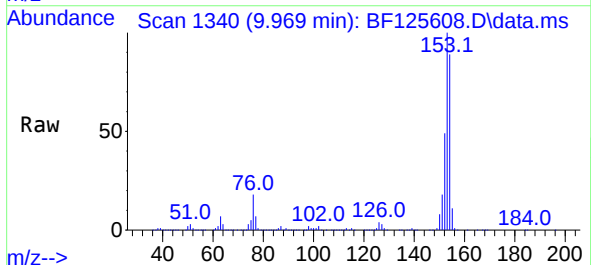
#51
2,6-Dinitrotoluene
Concen: 54.496 ng
RT: 9.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



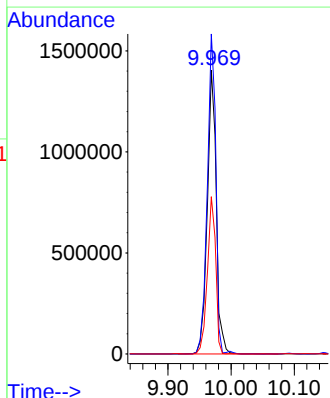
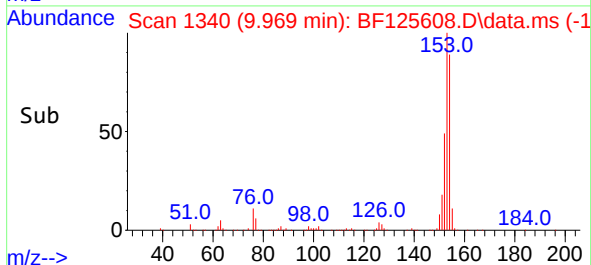
Tgt Ion:165 Resp: 364413
Ion Ratio Lower Upper
165 100
63 43.5 42.6 63.8
89 47.2 40.6 60.8



#52
Acenaphthene
Concen: 48.879 ng
RT: 9.969 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



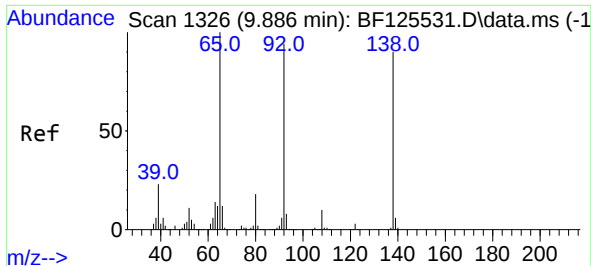
Tgt Ion:154 Resp: 1385885
Ion Ratio Lower Upper
154 100
153 112.8 89.4 134.2
152 55.4 40.5 60.7



Instrument :
BNA_F
ClientSampleId :
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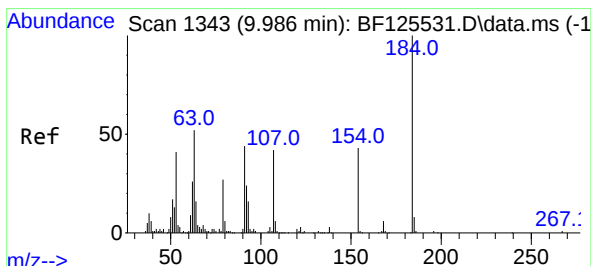
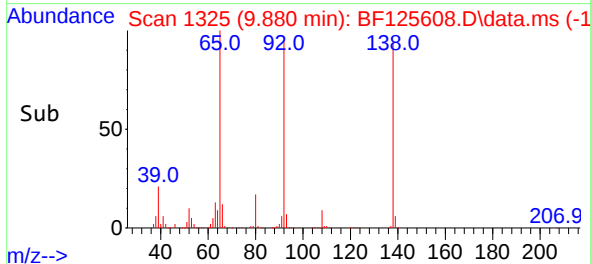
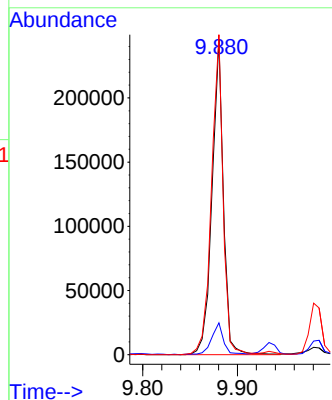
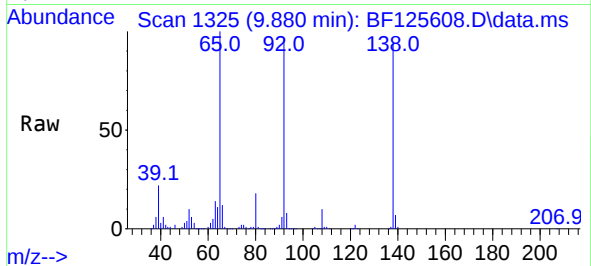
#53
3-Nitroaniline
Concen: 28.681 ng
RT: 9.880 min Scan# 1325
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:138 Resp: 203697
Ion Ratio Lower Upper
138 100
108 10.1 9.3 13.9
92 101.6 76.5 114.7

Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD

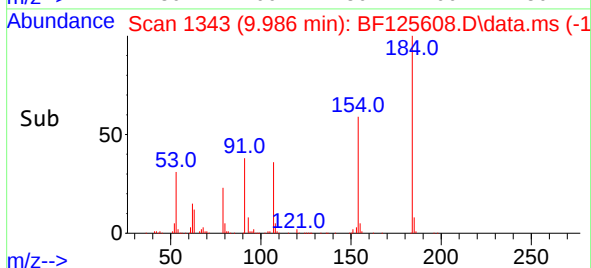
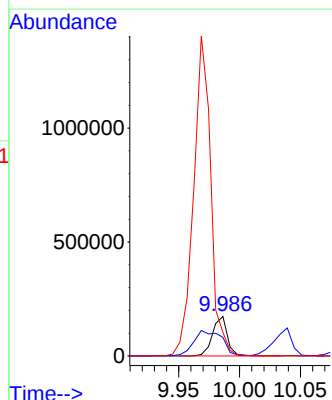
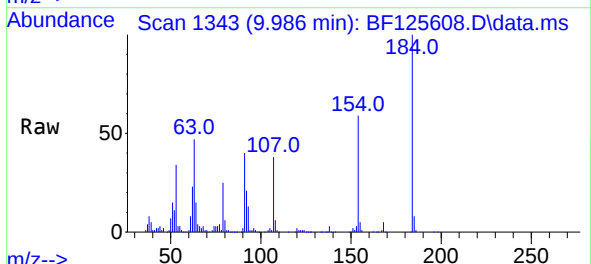
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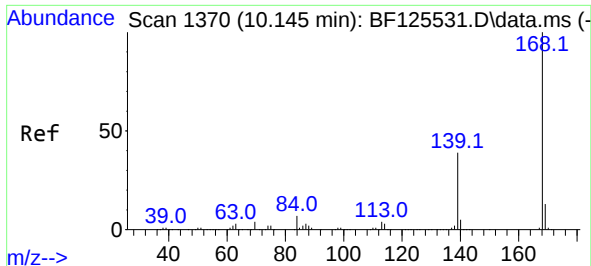
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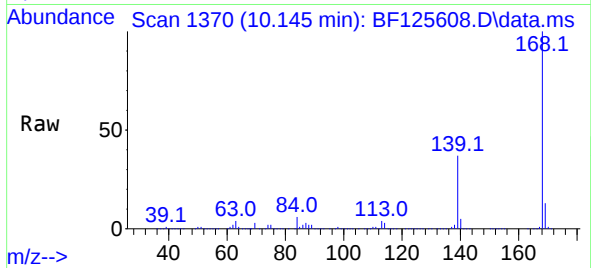
#54
2,4-Dinitrophenol
Concen: 61.033 ng
RT: 9.986 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:184 Resp: 147036
Ion Ratio Lower Upper
184 100
63 46.7 59.3 88.9#
154 59.5 68.6 102.8#

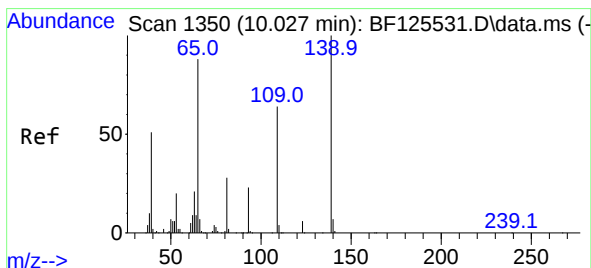
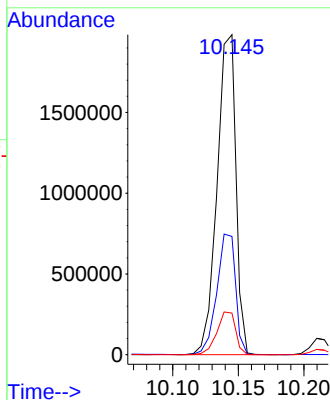
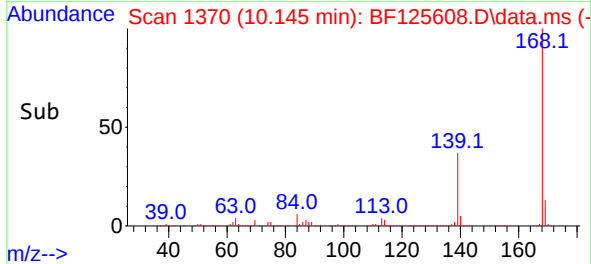




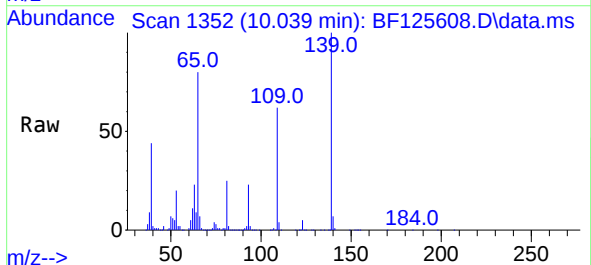
#55
Dibenzenofuran
Concen: 47.010 ng
RT: 10.145 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



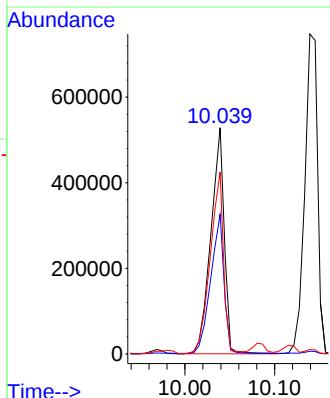
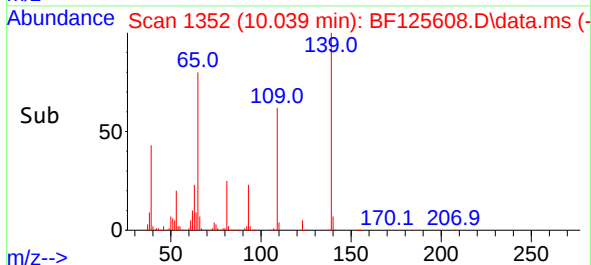
Tgt Ion:168 Resp: 1977962
Ion Ratio Lower Upper
168 100
139 37.0 32.7 49.1
169 13.0 11.2 16.8



#56
4-Nitrophenol
Concen: 95.691 ng
RT: 10.039 min Scan# 1352
Delta R.T. 0.012 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



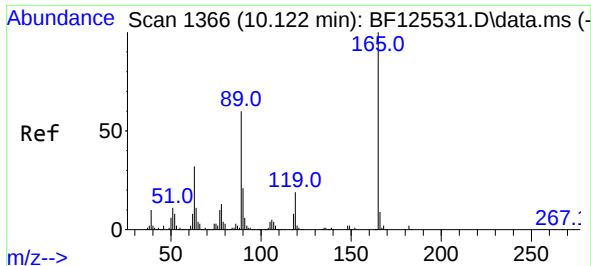
Tgt Ion:139 Resp: 551299
Ion Ratio Lower Upper
139 100
109 61.8 60.4 100.4
65 80.4 58.4 98.4



Instrument :
BNA_F
ClientSampleId :
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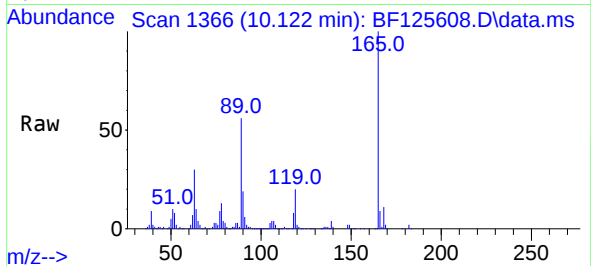
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#57
2,4-Dinitrotoluene
Concen: 61.008 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

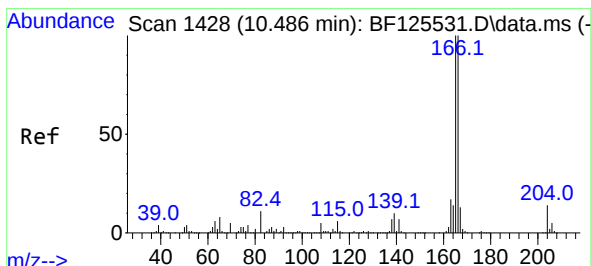
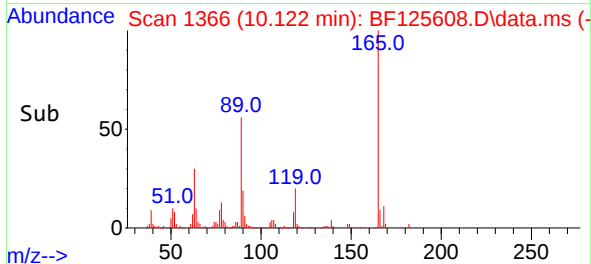
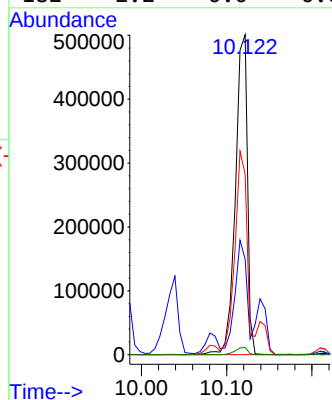
Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD



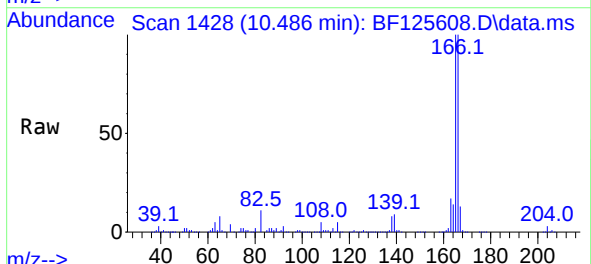
Tgt Ion:165 Resp: 488902
Ion Ratio Lower Upper
165 100
63 29.8 40.9 61.3#
89 56.3 59.7 89.5#
182 2.2 0.0 0.0#

Manual Integrations
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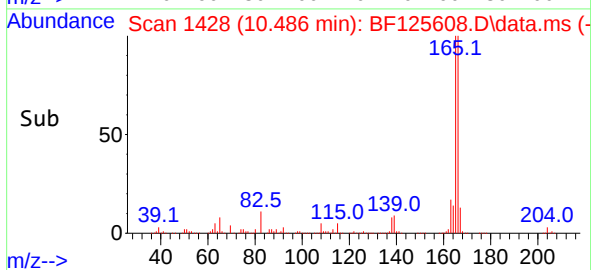
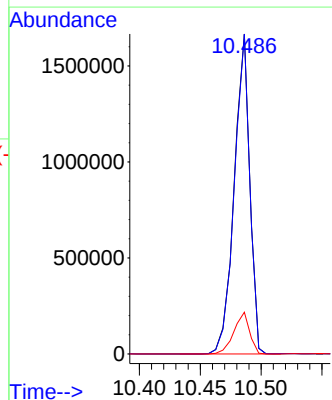
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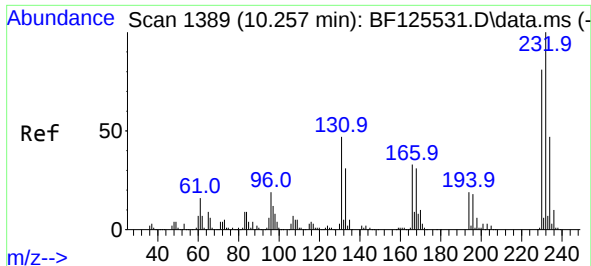


#58
Fluorene
Concen: 45.672 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



Tgt Ion:166 Resp: 1477980
Ion Ratio Lower Upper
166 100
165 99.8 78.1 117.1
167 13.0 11.1 16.7





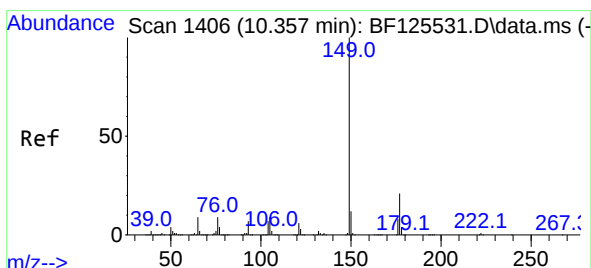
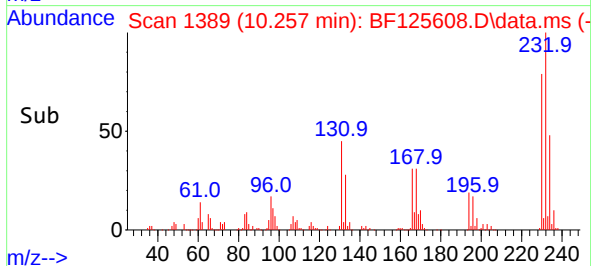
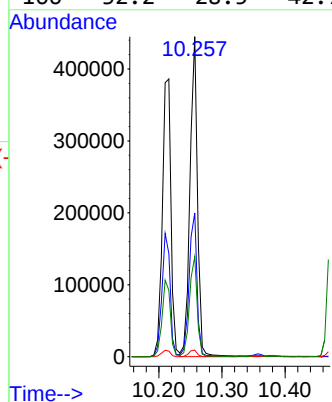
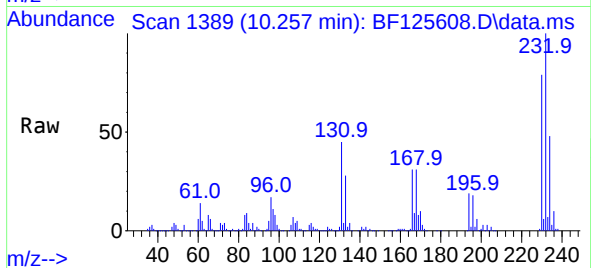
#59
2,3,4,6-Tetrachlorophenol
Concen: 47.159 ng
RT: 10.257 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:232 Resp: 368274
Ion Ratio Lower Upper
232 100
131 47.0 45.4 68.0
130 2.3 0.0 0.0#
166 32.2 28.5 42.7

Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD

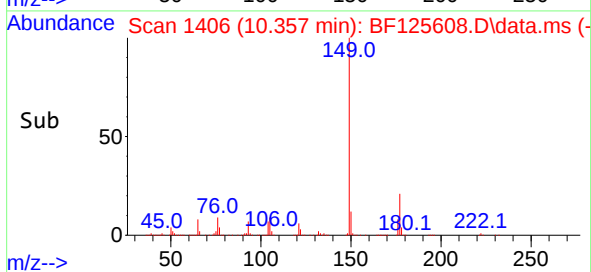
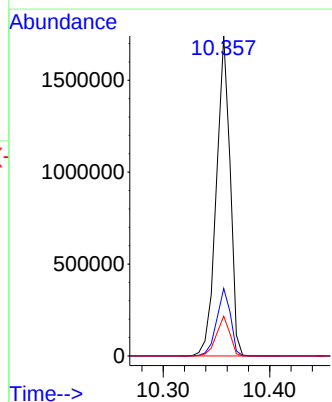
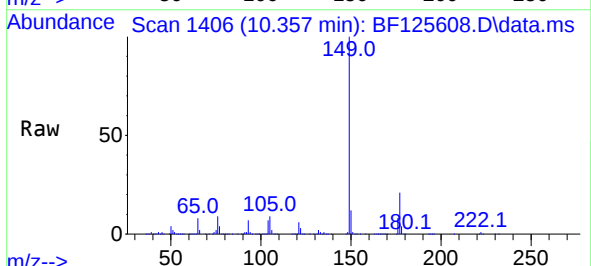
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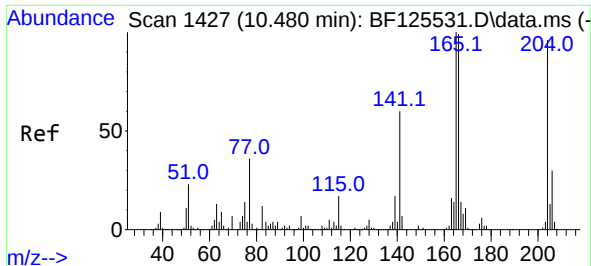
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#60
Diethylphthalate
Concen: 47.052 ng
RT: 10.357 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

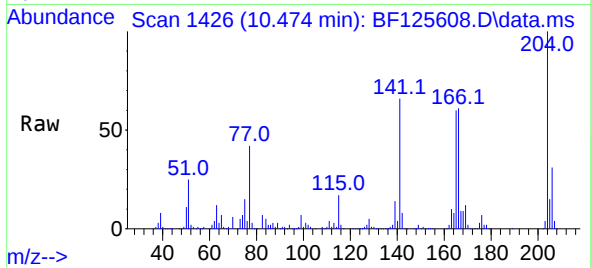
Tgt Ion:149 Resp: 1558652
Ion Ratio Lower Upper
149 100
177 21.1 16.5 24.7
150 12.5 10.1 15.1





#61
4-Chlorophenyl-phenylether
Concen: 44.784 ng
RT: 10.474 min Scan# 1426
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

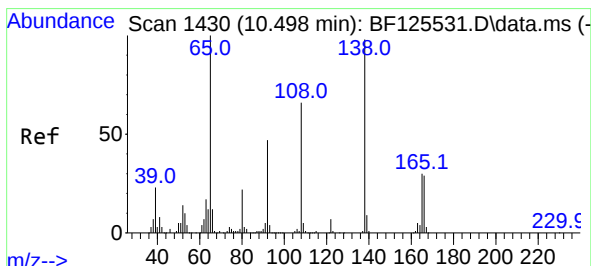
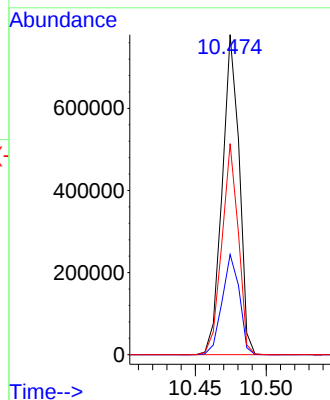
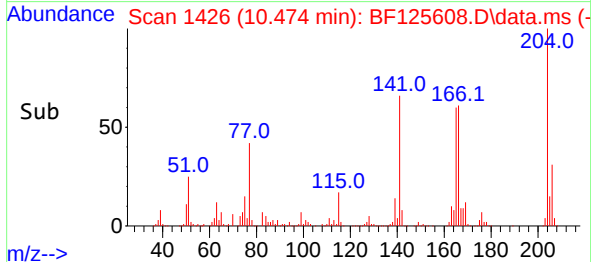
Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD



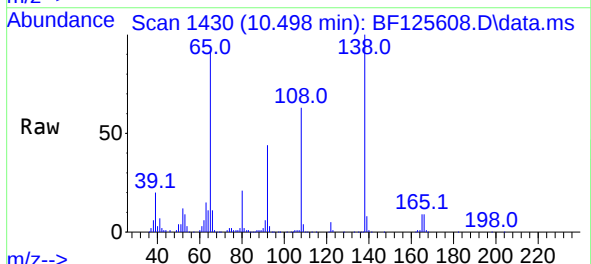
Tgt Ion:204 Resp: 644539
Ion Ratio Lower Upper
204 100
206 31.3 27.6 41.4
141 65.9 58.6 88.0

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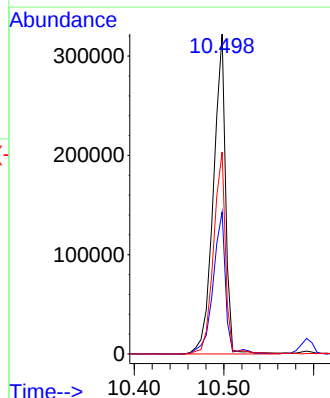
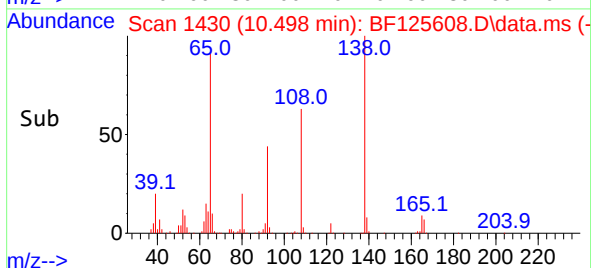
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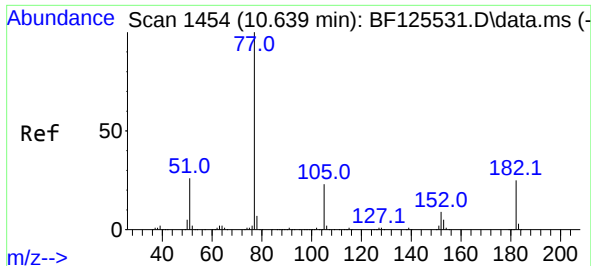


#62
4-Nitroaniline
Concen: 47.431 ng
RT: 10.498 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



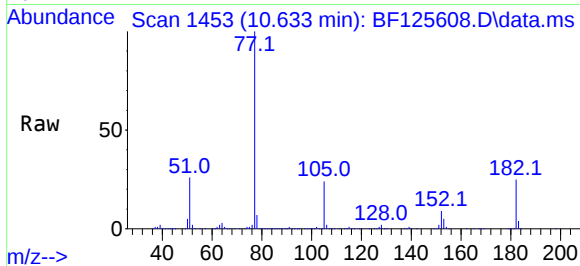
Tgt Ion:138 Resp: 304410
Ion Ratio Lower Upper
138 100
92 44.4 29.6 69.6
108 63.1 78.1 118.1#





#63
Azobenzene
Concen: 43.662 ng
RT: 10.633 min Scan# 1453
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

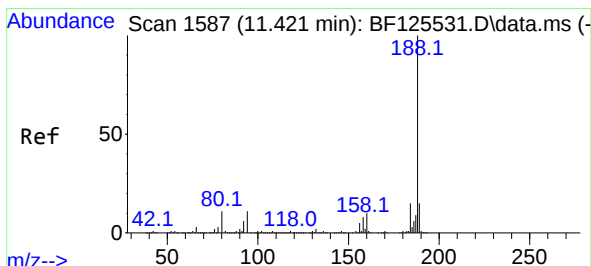
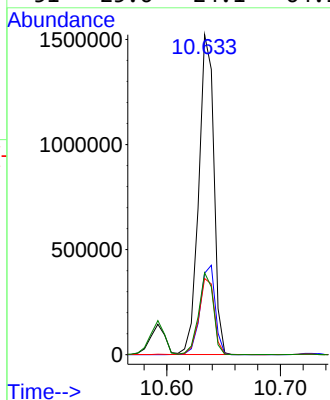
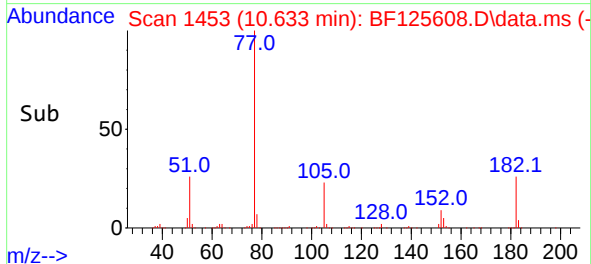
Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD



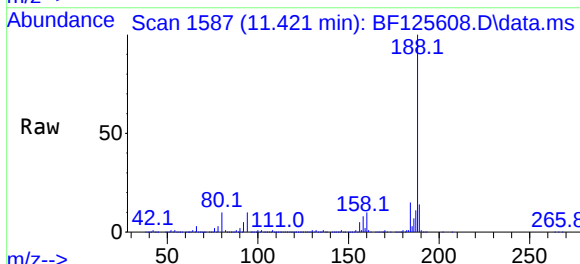
Tgt Ion: 77 Resp: 1405322
Ion Ratio Lower Upper
77 100
182 25.5 6.3 46.3
105 23.8 2.9 42.9
51 25.6 24.1 64.1

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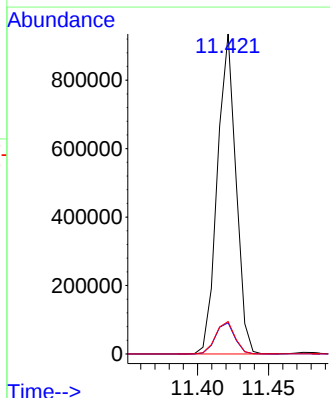
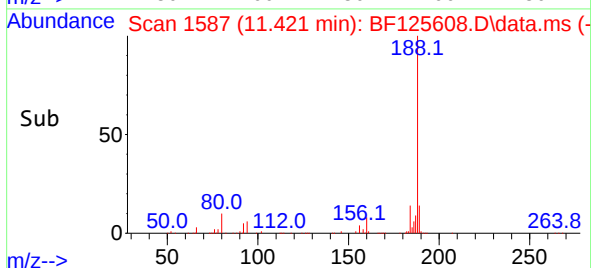
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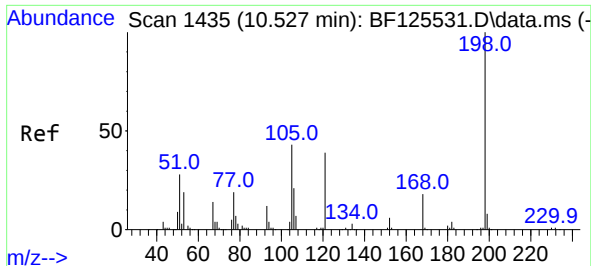


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.421 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



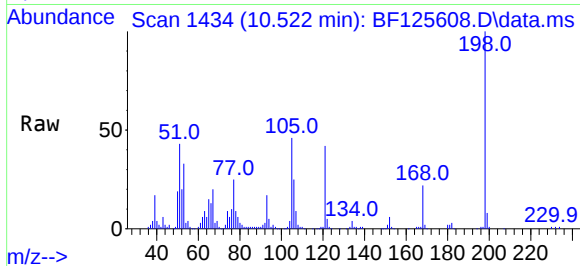
Tgt Ion: 188 Resp: 848584
Ion Ratio Lower Upper
188 100
94 9.8 6.7 10.1
80 10.1 7.5 11.3





#65
4,6-Dinitro-2-methylphenol
Concen: 32.645 ng
RT: 10.522 min Scan# 1434
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

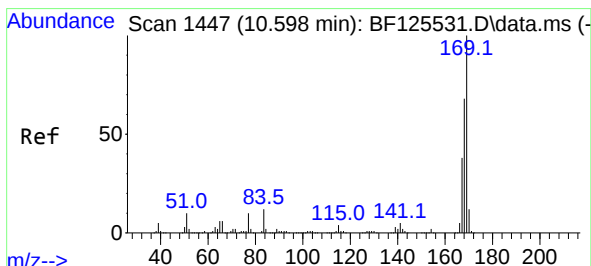
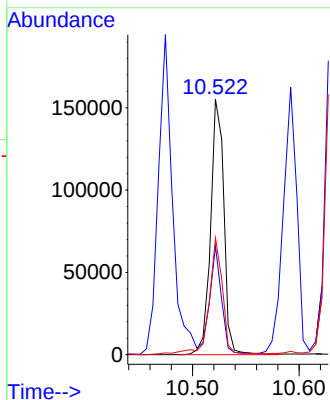
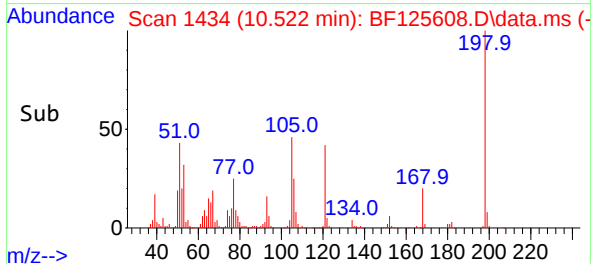
Instrument :
BNA_F
ClientSampleId :
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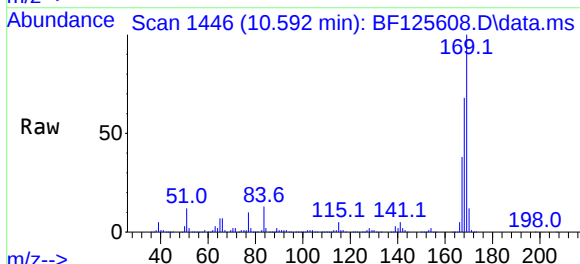
Tgt Ion:198 Resp: 134476
Ion Ratio Lower Upper
198 100
51 42.5 45.3 85.3#
105 45.7 30.6 70.6

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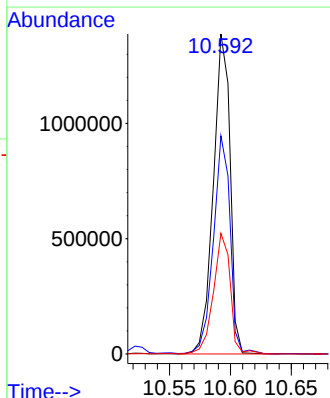
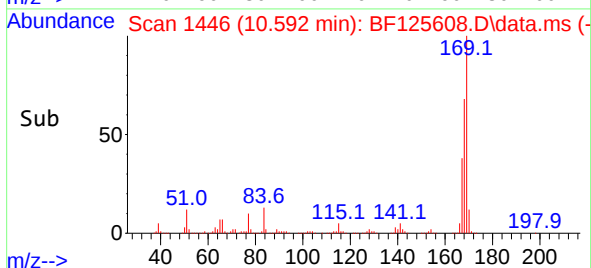
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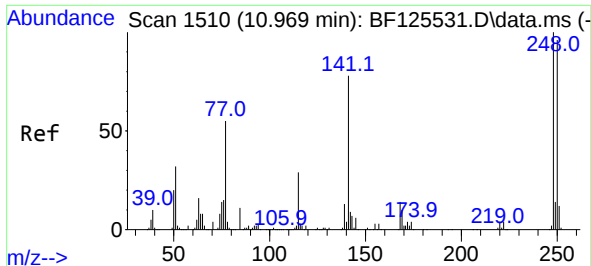


#66
n-Nitrosodiphenylamine
Concen: 43.120 ng
RT: 10.592 min Scan# 1446
Delta R.T. -0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



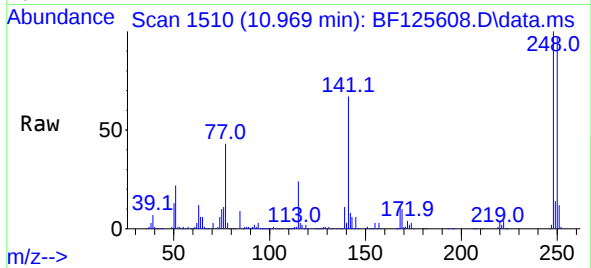
Tgt Ion:169 Resp: 1328439
Ion Ratio Lower Upper
169 100
168 68.2 50.8 76.2
167 37.7 28.8 43.2





#67
4-Bromophenyl-phenylether
Concen: 44.212 ng
RT: 10.969 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

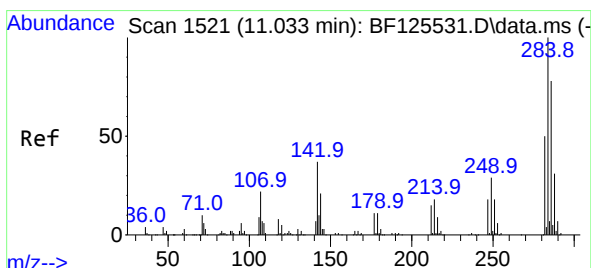
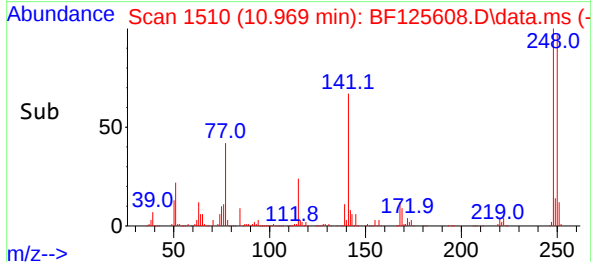
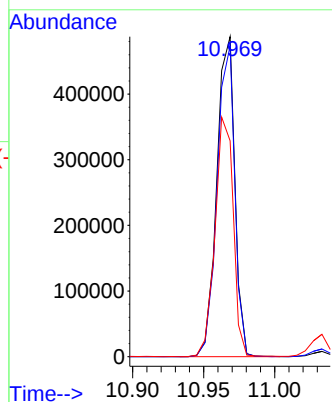
Instrument :
BNA_F
ClientSampleId :
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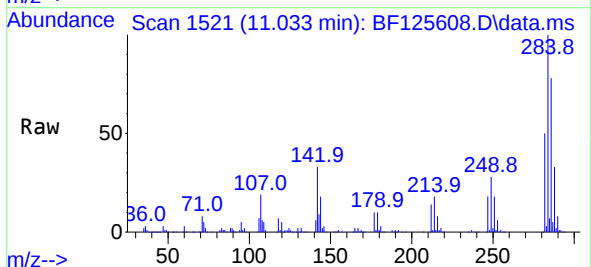
Tgt Ion:248 Resp: 428744
Ion Ratio Lower Upper
248 100
250 97.2 74.2 111.4
141 67.5 60.4 90.6

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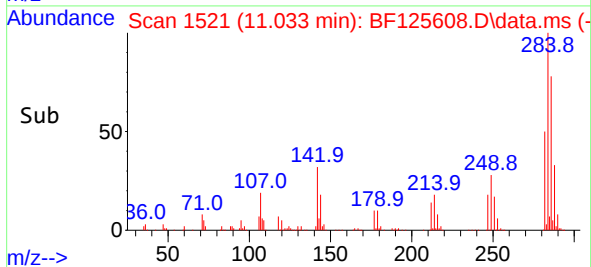
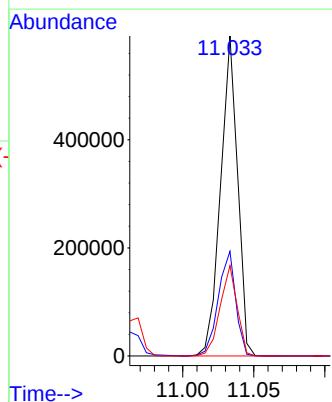
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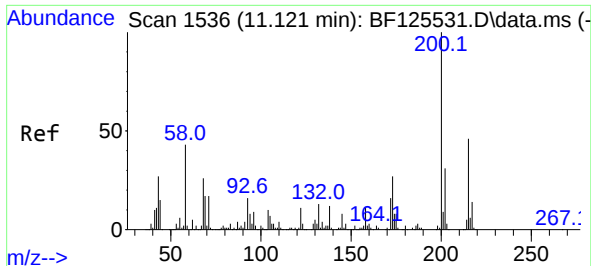


#68
Hexachlorobenzene
Concen: 45.118 ng
RT: 11.033 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



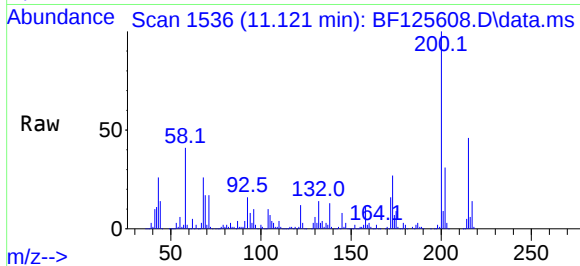
Tgt Ion:284 Resp: 493090
Ion Ratio Lower Upper
284 100
142 32.7 36.4 54.6#
249 28.2 25.6 38.4





#69
Atrazine
Concen: 51.583 ng
RT: 11.121 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

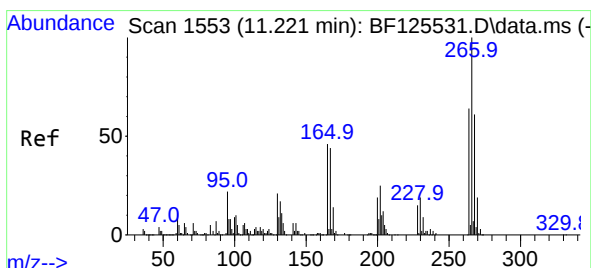
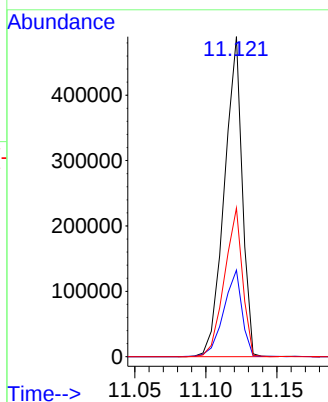
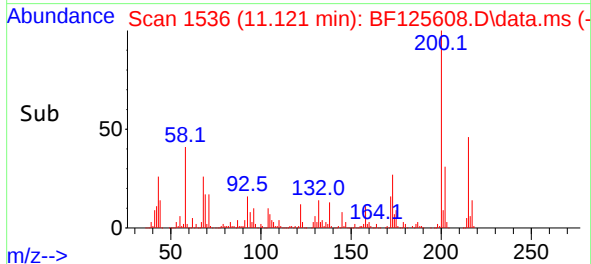
Instrument :
BNA_F
ClientSampleId :
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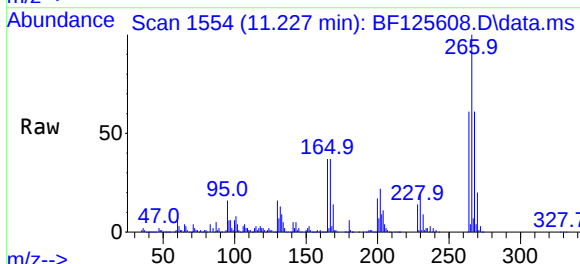
Tgt Ion:200 Resp: 427370
Ion Ratio Lower Upper
200 100
173 27.1 11.1 51.1
215 46.5 22.7 62.7

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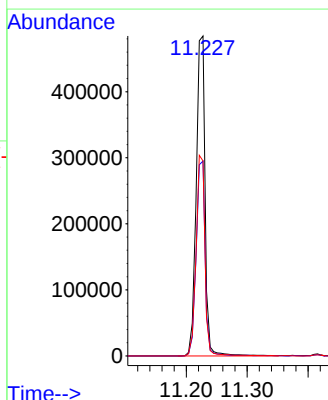
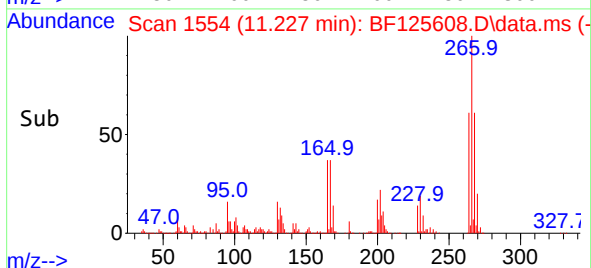
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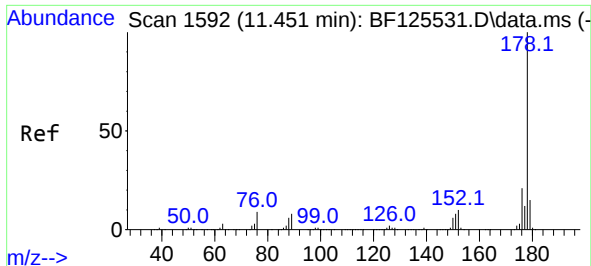


#70
Pentachlorophenol
Concen: 78.632 ng
RT: 11.227 min Scan# 1554
Delta R.T. 0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



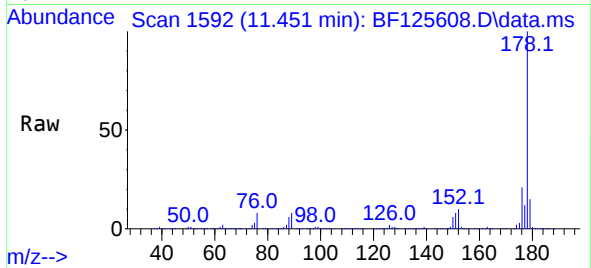
Tgt Ion:266 Resp: 489955
Ion Ratio Lower Upper
266 100
268 60.9 48.9 73.3
264 60.9 55.9 83.9





#71
Phenanthrene
Concen: 47.459 ng
RT: 11.451 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

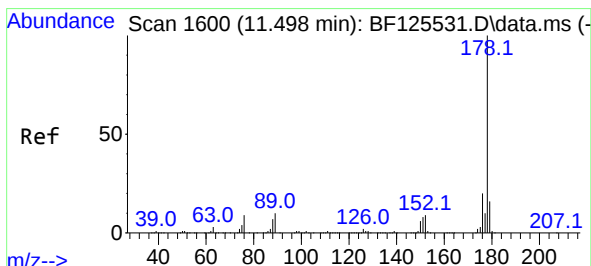
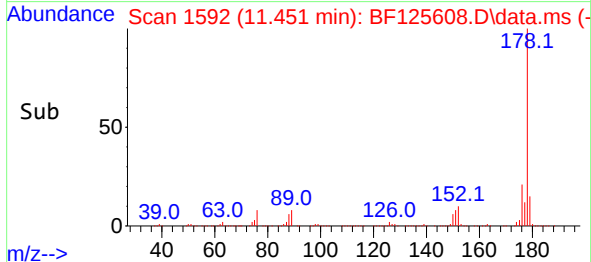
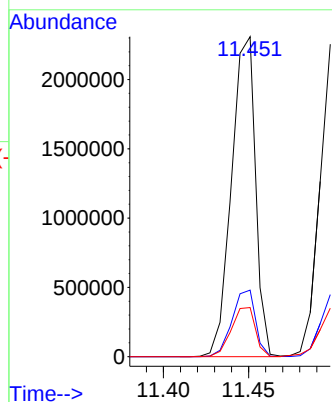
Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD



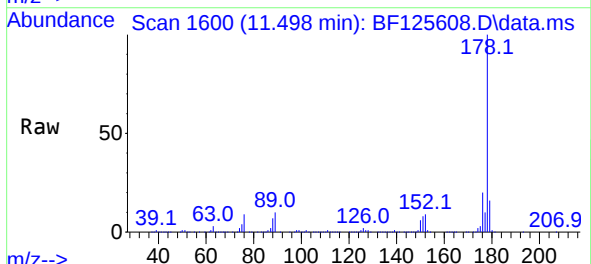
Tgt Ion:178 Resp: 2262187
Ion Ratio Lower Upper
178 100
176 20.8 14.7 22.1
179 15.4 11.5 17.3

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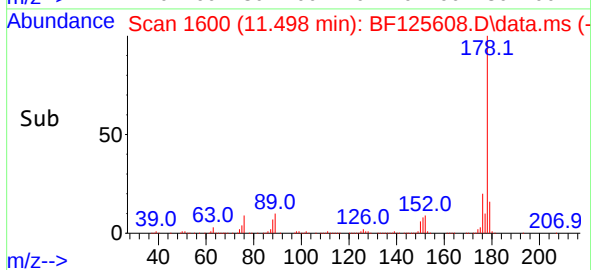
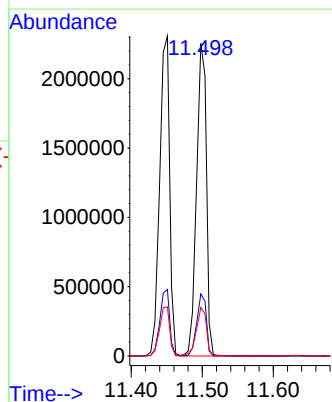
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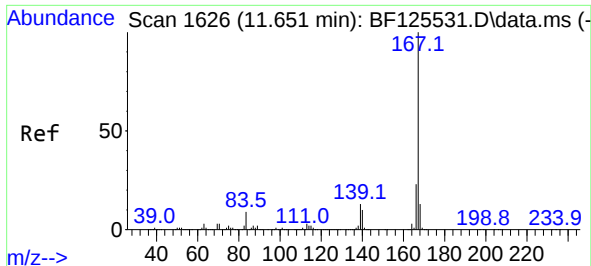


#72
Anthracene
Concen: 45.835 ng
RT: 11.498 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



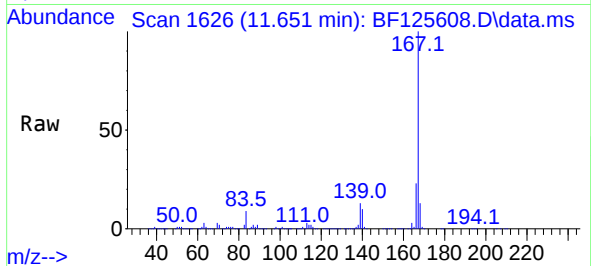
Tgt Ion:178 Resp: 2177830
Ion Ratio Lower Upper
178 100
176 19.9 14.3 21.5
179 15.5 12.2 18.4





#73
 Carbazole
 Concen: 45.585 ng
 RT: 11.651 min Scan# 1626
 Delta R.T. 0.000 min
 Lab File: BF125608.D
 Acq: 23 Sep 2021 23:58

Instrument :
 BNA_F
 ClientSampleId :
 WALL-BRICK-FLOORMSD

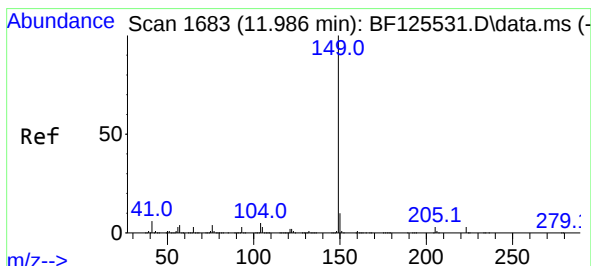
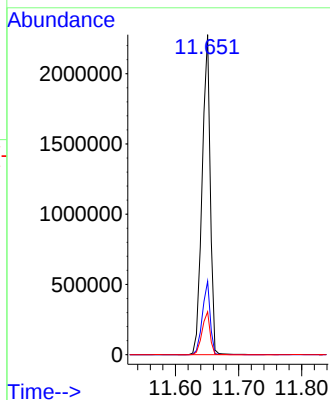
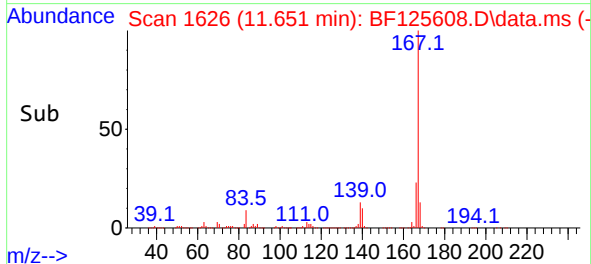


Tgt Ion:167 Resp: 2048508

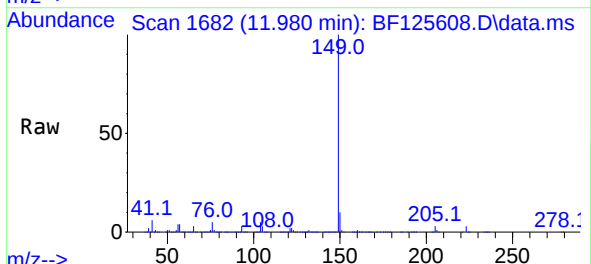
Ion	Ratio	Lower	Upper
167	100		
166	22.9	17.4	26.0
139	13.4	11.0	16.4

Manual Integrations
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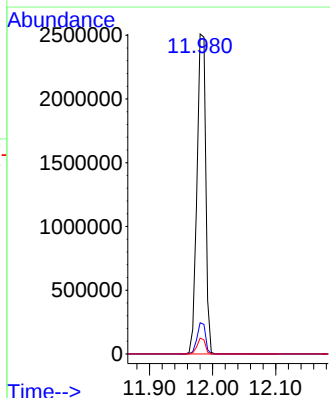
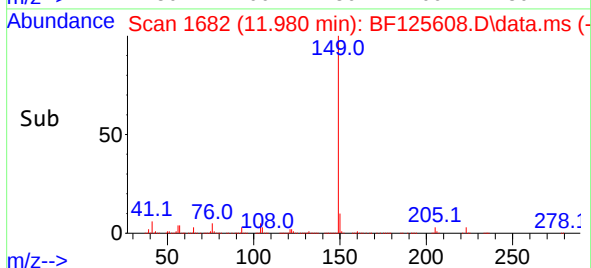


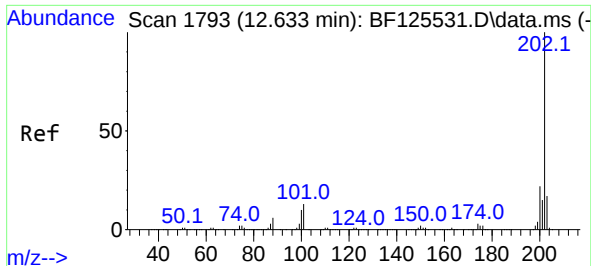
#74
 Di-n-butylphthalate
 Concen: 45.027 ng
 RT: 11.980 min Scan# 1682
 Delta R.T. -0.006 min
 Lab File: BF125608.D
 Acq: 23 Sep 2021 23:58



Tgt Ion:149 Resp: 2401431

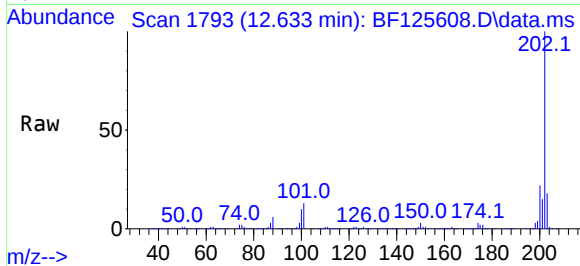
Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.4	11.2
104	4.9	4.1	6.1





#75
Fluoranthene
Concen: 47.358 ng
RT: 12.633 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

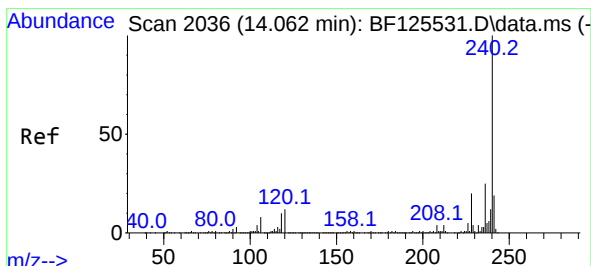
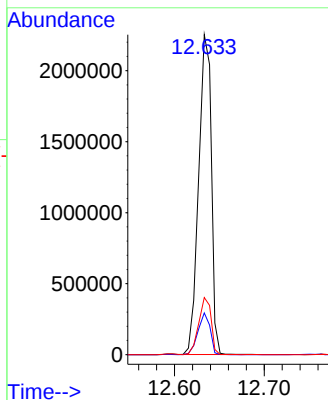
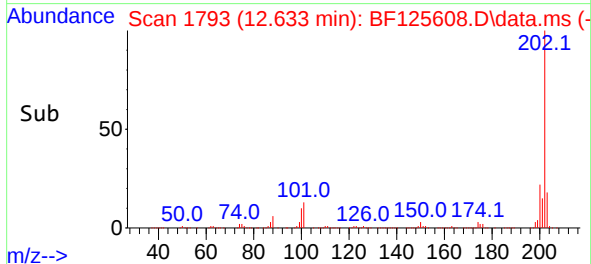
Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD



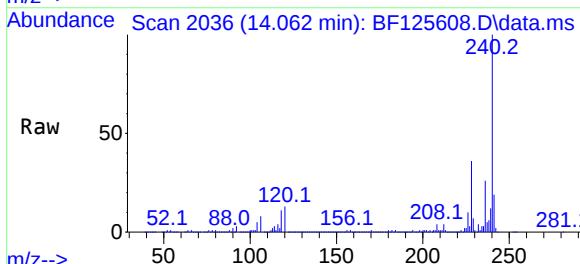
Tgt Ion:202 Resp: 2214637
Ion Ratio Lower Upper
202 100
101 13.0 0.0 30.7
203 17.9 0.0 36.3

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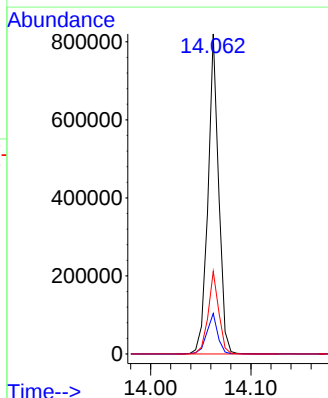
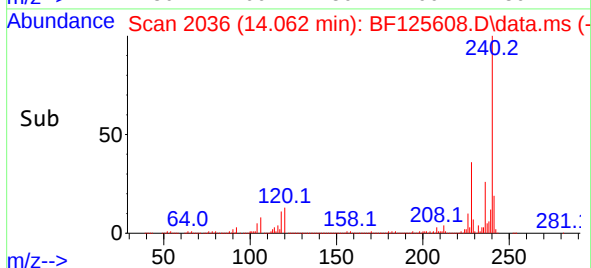
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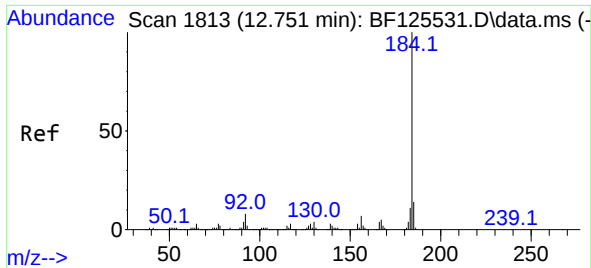


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.062 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

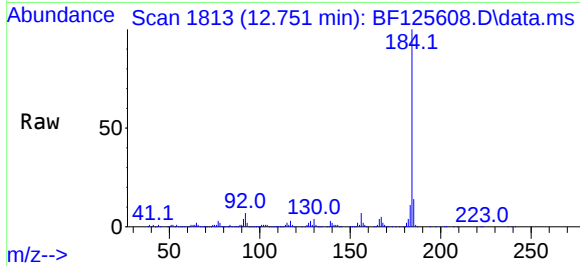


Tgt Ion:240 Resp: 609532
Ion Ratio Lower Upper
240 100
120 12.7 10.8 16.2
236 25.8 21.6 32.4

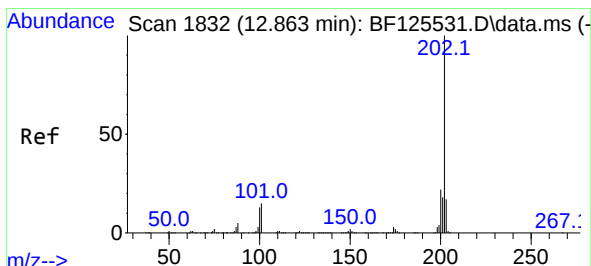
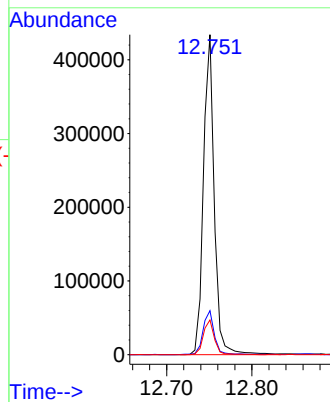
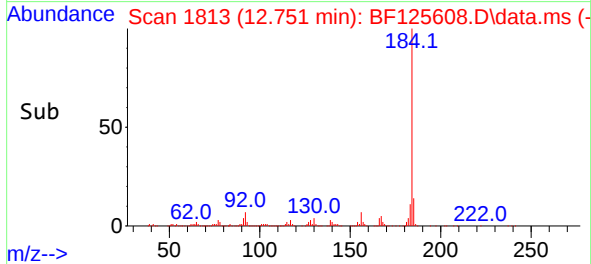




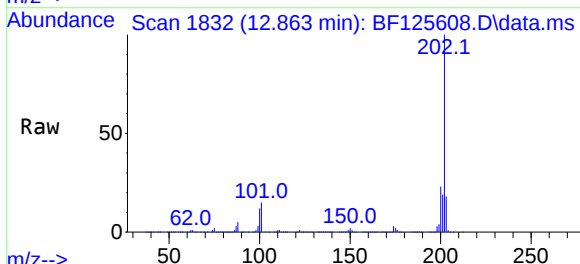
#77
Benzidine
Concen: 22.083 ng
RT: 12.751 min Scan# 1813
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



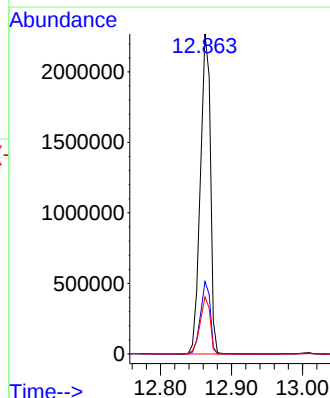
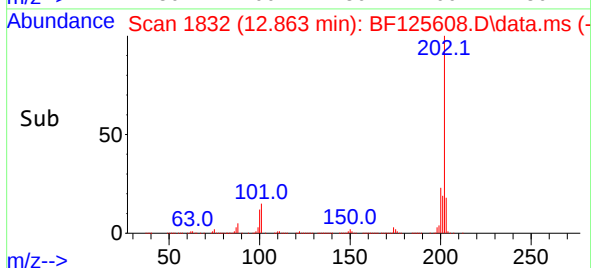
Tgt Ion:184 Resp: 381657
Ion Ratio Lower Upper
184 100
185 13.7 10.8 16.2
183 10.8 8.1 12.1



#78
Pyrene
Concen: 39.302 ng
RT: 12.863 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



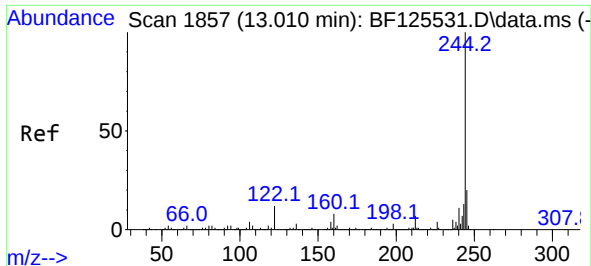
Tgt Ion:202 Resp: 2244967
Ion Ratio Lower Upper
202 100
200 22.6 15.3 22.9
203 17.8 13.4 20.0



Instrument :
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ClientSampleId :
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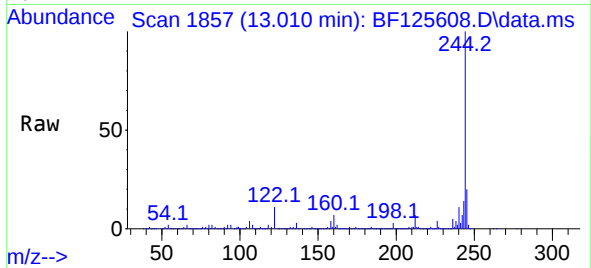
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#79
Terphenyl-d14
Concen: 68.727 ng
RT: 13.010 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

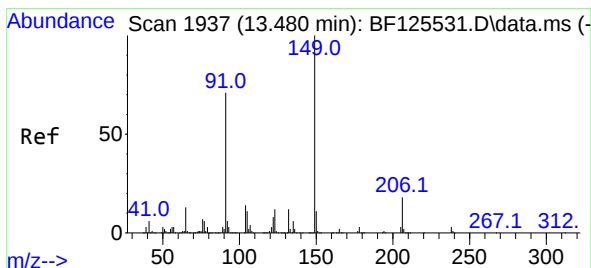
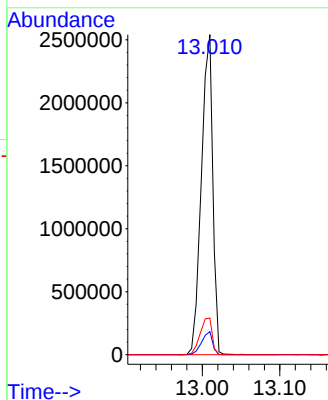
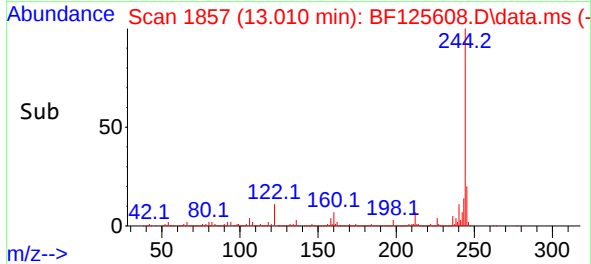
Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD



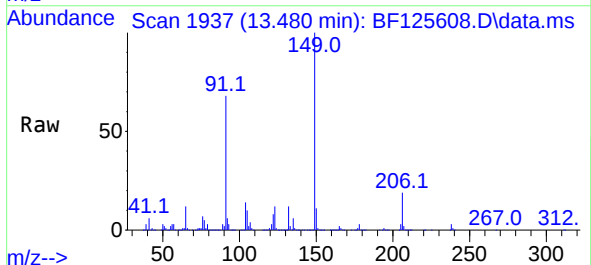
Tgt Ion:244 Resp: 2594179
Ion Ratio Lower Upper
244 100
212 7.2 5.9 8.9
122 11.5 9.0 13.4

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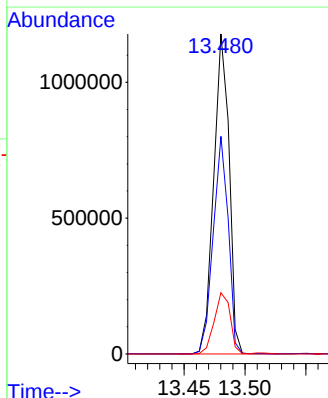
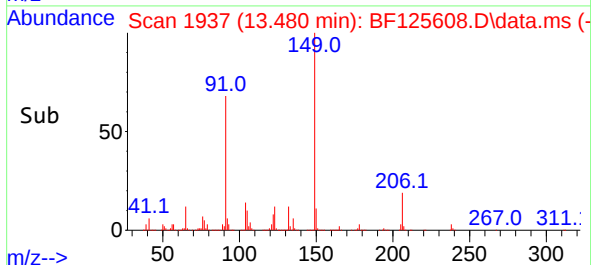
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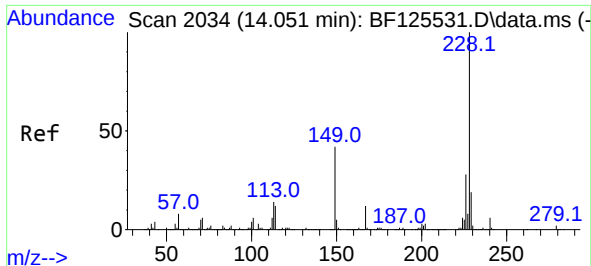


#80
Butylbenzylphthalate
Concen: 44.835 ng
RT: 13.480 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



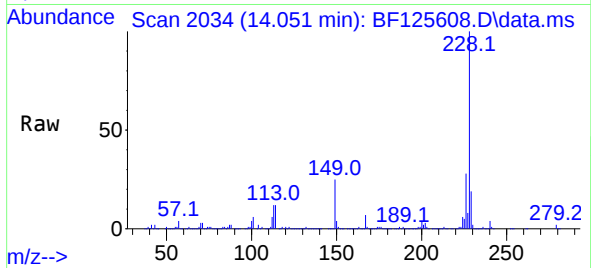
Tgt Ion:149 Resp: 1034828
Ion Ratio Lower Upper
149 100
91 68.0 51.8 77.8
206 19.1 14.5 21.7





#81
Benzo(a)anthracene
Concen: 43.173 ng
RT: 14.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

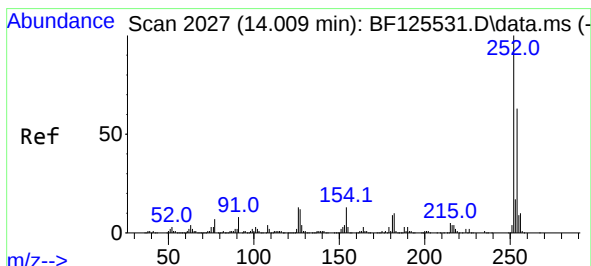
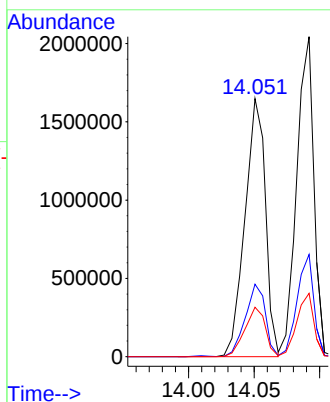
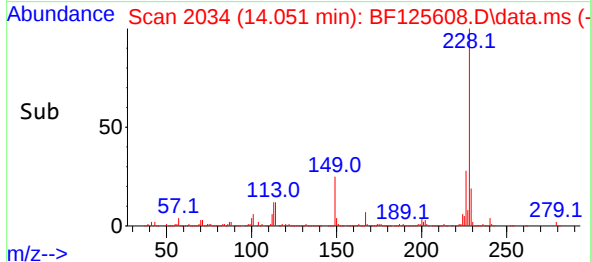
Instrument :
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ClientSampleId :
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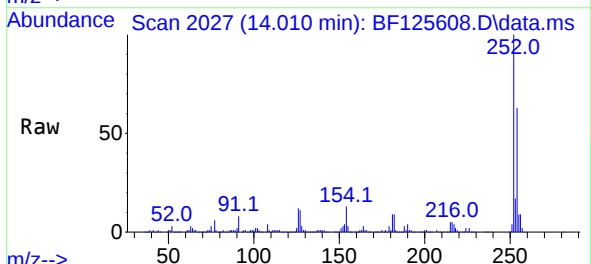
Tgt Ion:228 Resp: 1791340
Ion Ratio Lower Upper
228 100
226 28.1 21.6 32.4
229 19.2 15.6 23.4

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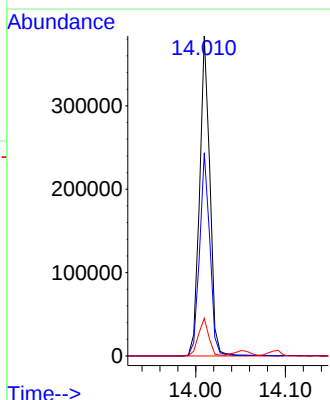
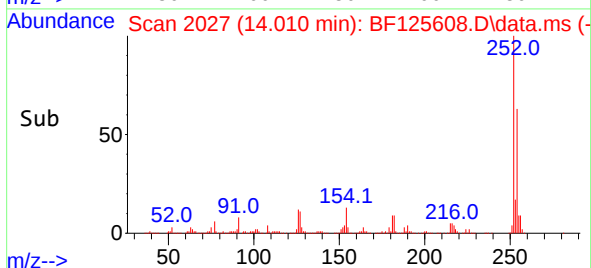
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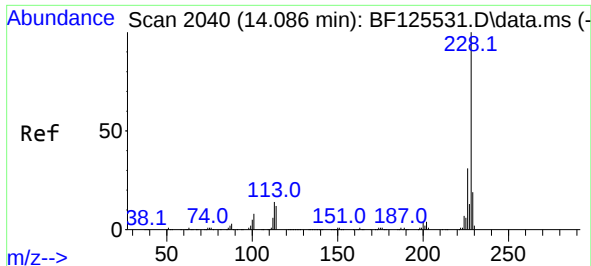


#82
3,3'-Dichlorobenzidine
Concen: 24.046 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



Tgt Ion:252 Resp: 305700
Ion Ratio Lower Upper
252 100
254 63.5 51.4 77.0
126 11.8 9.5 14.3





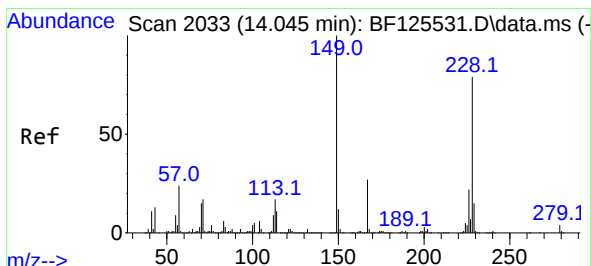
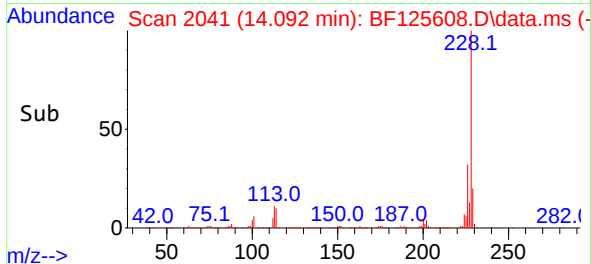
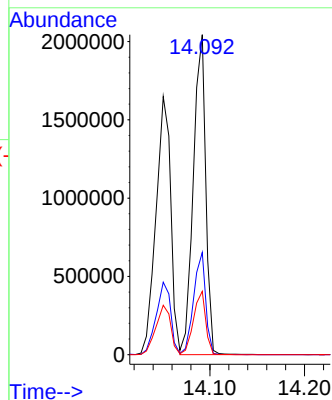
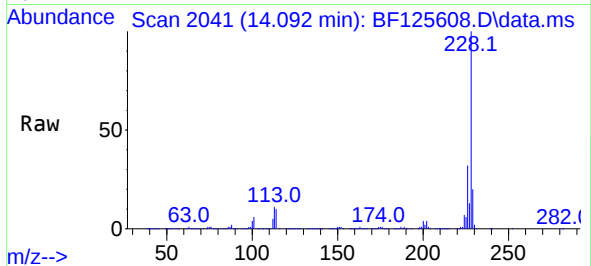
#83
Chrysene
Concen: 44.403 ng
RT: 14.092 min Scan# 2041
Delta R.T. 0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:228 Resp: 1861111
Ion Ratio Lower Upper
228 100
226 32.0 22.6 34.0
229 19.8 15.9 23.9

Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD

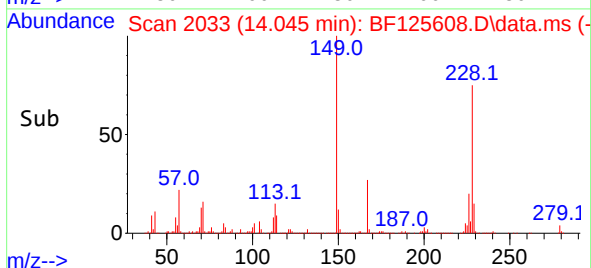
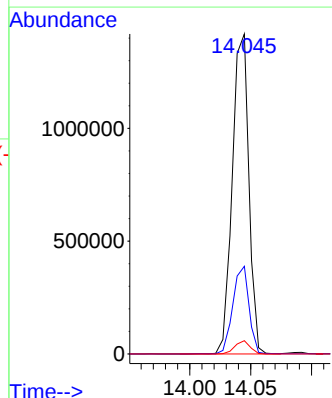
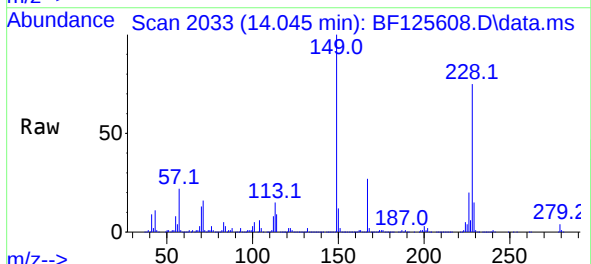
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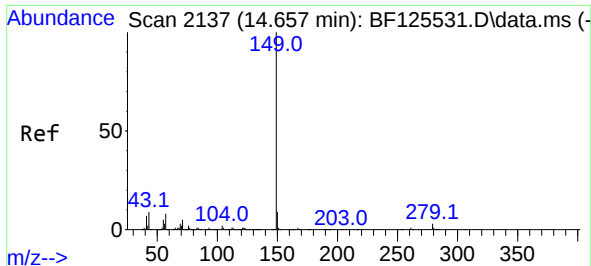
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#84
Bis(2-ethylhexyl)phthalate
Concen: 47.446 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

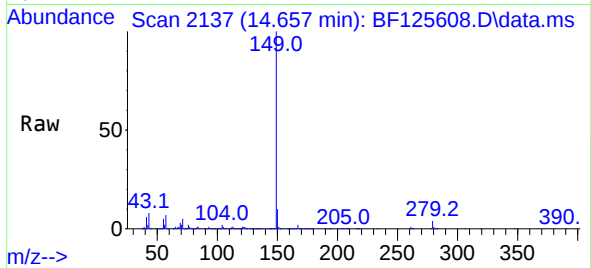
Tgt Ion:149 Resp: 1338734
Ion Ratio Lower Upper
149 100
167 27.4 21.4 32.0
279 4.1 2.6 4.0#





#85
Di-n-octyl phthalate
Concen: 49.996 ng
RT: 14.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

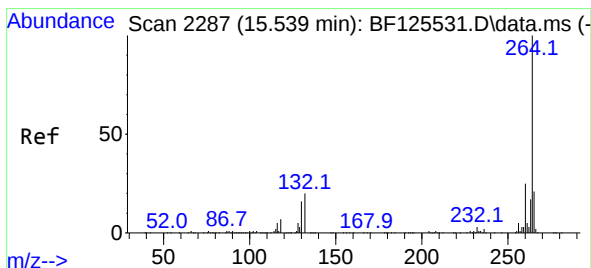
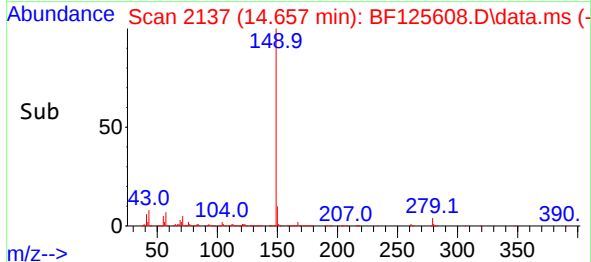
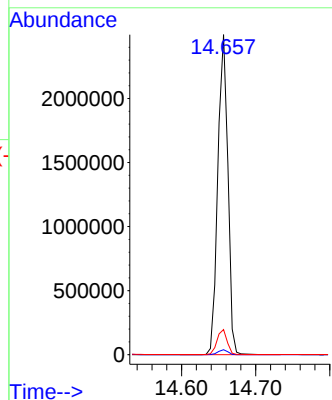
Instrument :
BNA_F
ClientSampleId :
WALL-BRICK-FLOORMSD



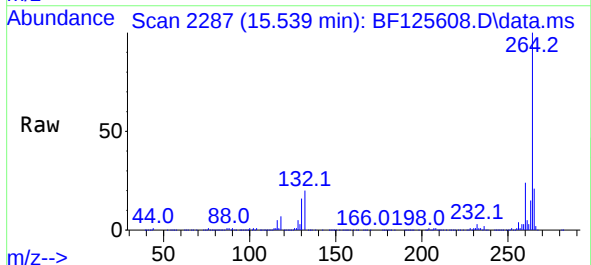
Tgt Ion:149 Resp: 2345614
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 7.8 9.9 14.9#

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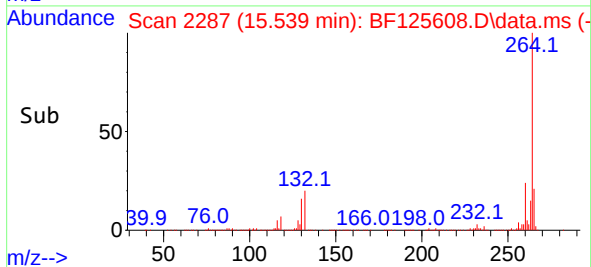
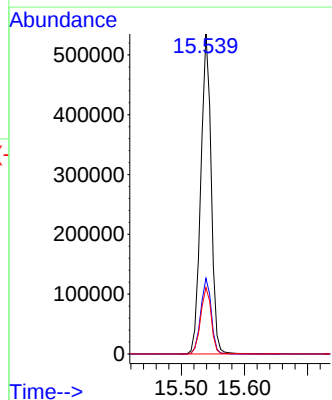
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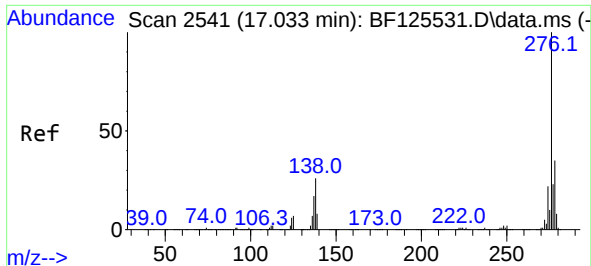


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.539 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



Tgt Ion:264 Resp: 609117
Ion Ratio Lower Upper
264 100
260 23.6 19.6 29.4
265 20.8 17.2 25.8





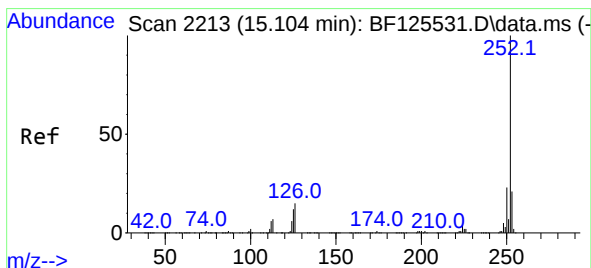
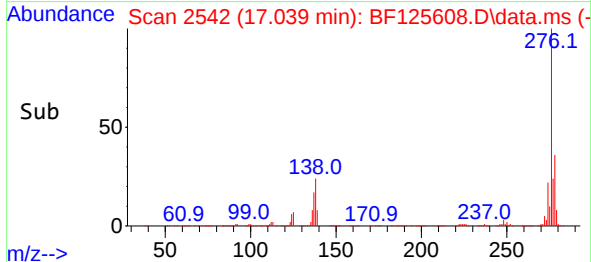
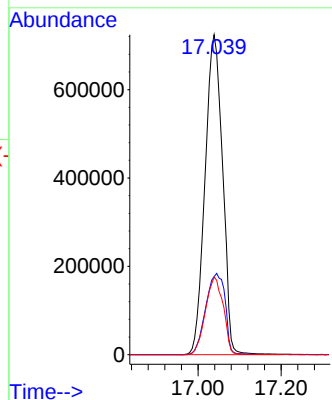
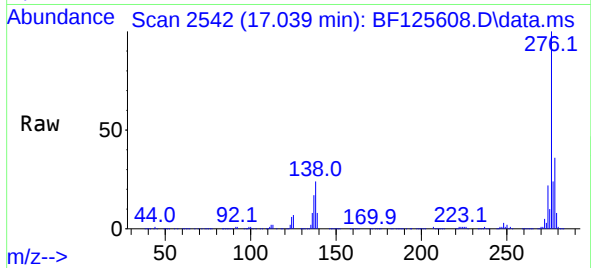
#87
Indeno(1,2,3-cd)pyrene
Concen: 48.499 ng
RT: 17.039 min Scan# 2542
Delta R.T. 0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:276 Resp: 2120681
Ion Ratio Lower Upper
276 100
138 28.1 24.1 36.1
277 24.8 18.8 28.2

Instrument :
BNA_F
ClientSampleId :
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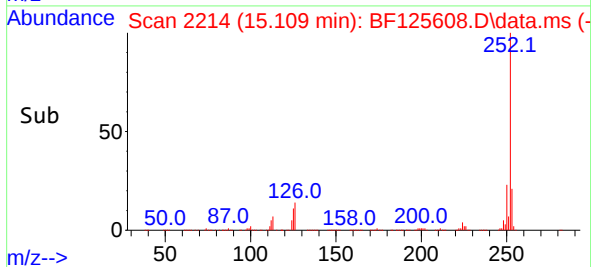
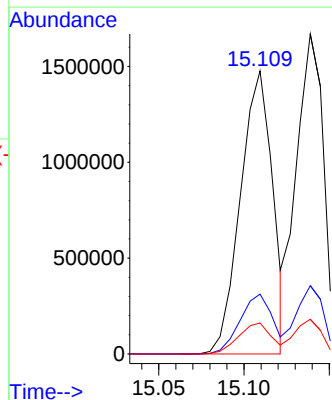
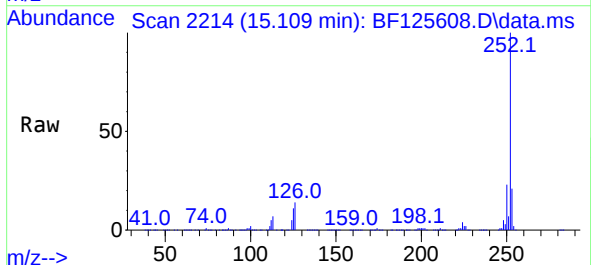
Manual Integrations
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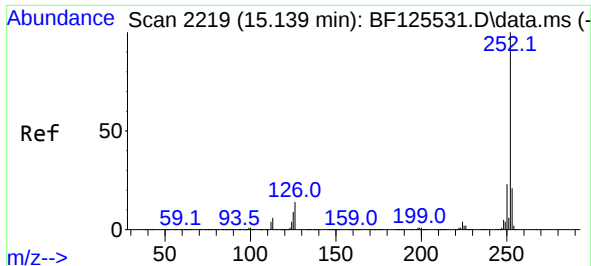
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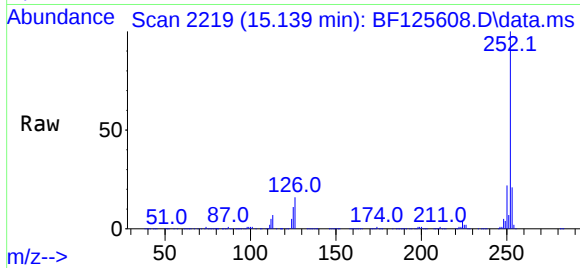
#88
Benzo(b)fluoranthene
Concen: 43.607 ng
RT: 15.109 min Scan# 2214
Delta R.T. 0.006 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:252 Resp: 1942615
Ion Ratio Lower Upper
252 100
253 21.1 16.8 25.2
125 10.9 9.8 14.8

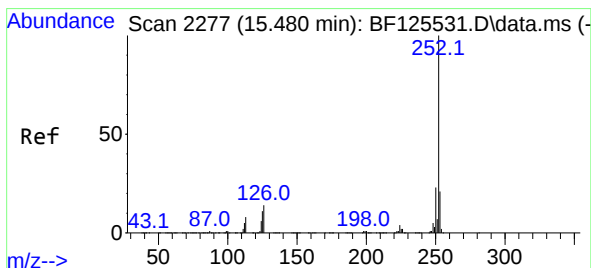
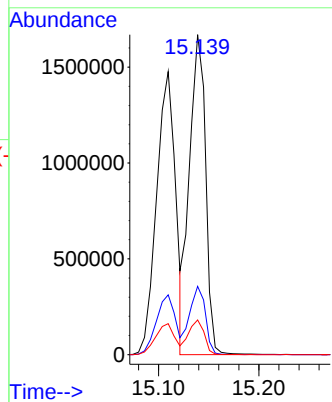
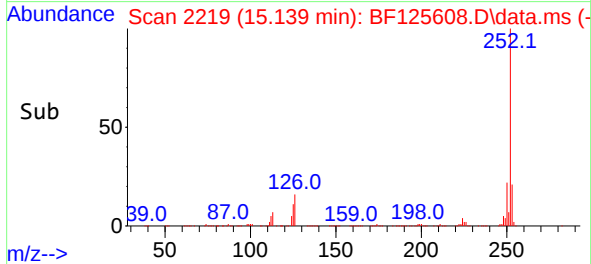




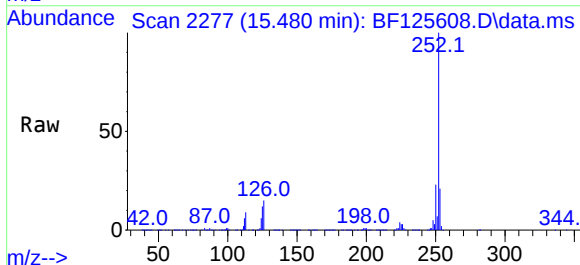
#89
Benzo(k)fluoranthene
Concen: 45.933 ng
RT: 15.139 min Scan# 2219
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



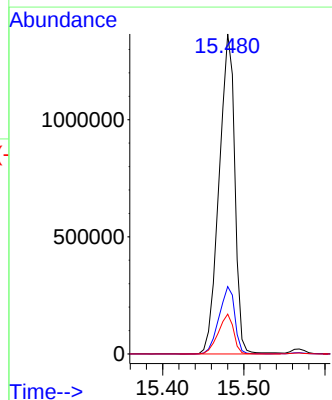
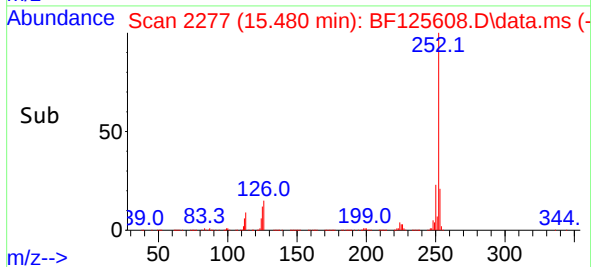
Tgt Ion:252 Resp: 1871377
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.8
125 10.9 7.2 10.8#



#90
Benzo(a)pyrene
Concen: 47.526 ng
RT: 15.480 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58



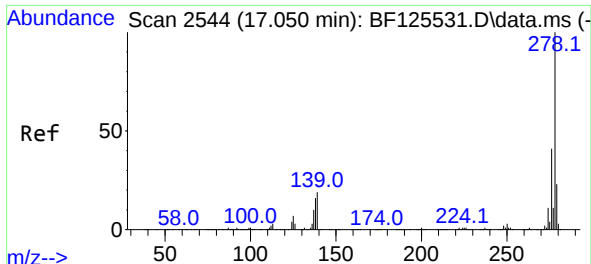
Tgt Ion:252 Resp: 1842671
Ion Ratio Lower Upper
252 100
253 21.1 18.4 27.6
125 12.5 9.9 14.9



Instrument :
BNA_F
ClientSampleId :
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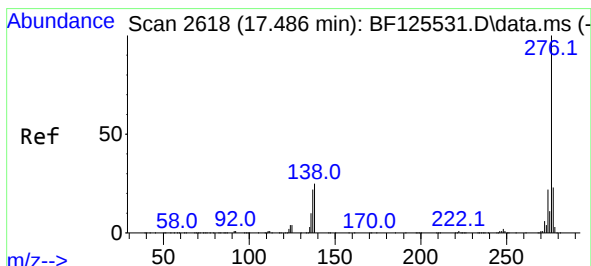
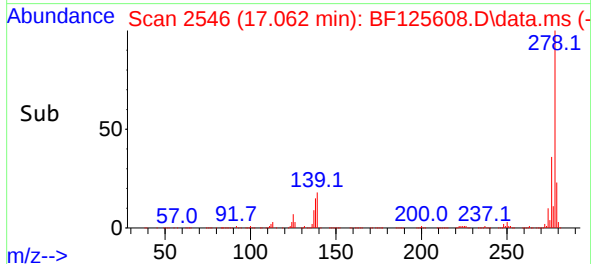
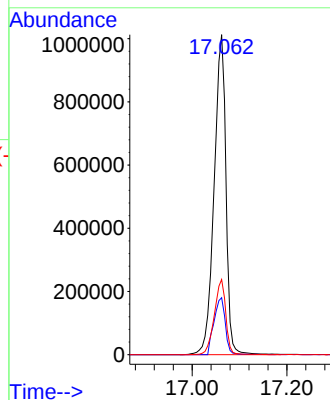
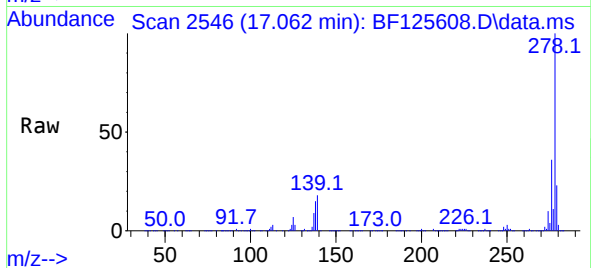
#91
Dibenzo(a,h)anthracene
Concen: 47.415 ng
RT: 17.062 min Scan# 2546
Delta R.T. 0.012 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:278 Resp: 1757169
Ion Ratio Lower Upper
278 100
139 17.8 14.9 22.3
279 23.5 19.7 29.5

Instrument :
BNA_F
ClientSampleId :
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#92
Benzo(g,h,i)perylene
Concen: 48.430 ng
RT: 17.498 min Scan# 2620
Delta R.T. 0.012 min
Lab File: BF125608.D
Acq: 23 Sep 2021 23:58

Tgt Ion:276 Resp: 1771387
Ion Ratio Lower Upper
276 100
277 22.6 22.0 33.0
138 23.9 22.2 33.4

