

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092121\
 Data File : BF125528.D
 Acq On : 21 Sep 2021 10:12
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Manual Integrations
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Quant Time: Sep 21 13:27:32 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 13:26:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	201334	20.000	ng	0.00
21) Naphthalene-d8	8.181	136	839571	20.000	ng	# 0.00
39) Acenaphthene-d10	9.933	164	453857	20.000	ng	0.00
64) Phenanthrene-d10	11.421	188	765982	20.000	ng	0.00
76) Chrysene-d12	14.057	240	537167	20.000	ng	0.00
86) Perylene-d12	15.539	264	418231	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	149525	11.800	ng	-0.01
7) Phenol-d6	6.504	99	191348	11.362	ng	-0.02
23) Nitrobenzene-d5	7.451	82	120771	7.102	ng	-0.01
42) 2,4,6-Tribromophenol	10.716	330	45948	8.312	ng	-0.01
45) 2-Fluorobiphenyl	9.251	172	359269	11.616	ng	-0.01
79) Terphenyl-d14	13.004	244	381601	11.519	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.693	88	28203	4.507	ng	# 100
3) Pyridine	3.451	79	75404	4.648	ng	# 72
4) n-Nitrosodimethylamine	3.381	42	29531	3.657	ng	# 1
6) Aniline	6.551	93	104481	5.403	ng	94
8) 2-Chlorophenol	6.675	128	82578	6.215	ng	99
10) Phenol	6.516	94	95940	5.027	ng	88
11) bis(2-Chloroethyl)ether	6.622	93	76072	5.532	ng	98
12) 1,3-Dichlorobenzene	6.839	146	88500m	5.770	ng	
13) 1,4-Dichlorobenzene	6.916	146	90345	5.843	ng	98
14) 1,2-Dichlorobenzene	7.069	146	86968	5.868	ng	98
15) Benzyl Alcohol	7.022	79	65833m	5.458	ng	
16) 2,2'-oxybis(1-Chloropr...	7.169	45	104444	4.135	ng	92
17) 2-Methylphenol	7.133	107	64331	5.728	ng	96
18) Hexachloroethane	7.416	117	31467	5.781	ng	# 85
19) n-Nitroso-di-n-propyla...	7.298	70	57293	5.661	ng	# 70
20) 3+4-Methylphenols	7.281	107	84882	6.300	ng	# 76
22) Acetophenone	7.298	105	110485	5.340	ng	# 90
24) Nitrobenzene	7.469	77	67185	3.736	ng	92
25) Isophorone	7.710	82	155512	4.793	ng	93
26) 2-Nitrophenol	7.786	139	22458	2.772	ng	# 88
27) 2,4-Dimethylphenol	7.822	122	70562	6.027	ng	99
28) bis(2-Chloroethoxy)met...	7.922	93	89244	5.080	ng	# 96
29) 2,4-Dichlorophenol	8.022	162	66393	4.959	ng	97
30) 1,2,4-Trichlorobenzene	8.116	180	74211	5.194	ng	98
31) Naphthalene	8.198	128	251192	6.007	ng	98
33) 4-Chloroaniline	8.239	127	98491	5.724	ng	99
34) Hexachlorobutadiene	8.322	225	41245	4.432	ng	98
35) Caprolactam	8.563	113	18172	4.481	ng	87
36) 4-Chloro-3-methylphenol	8.710	107	68161	4.797	ng	99
37) 2-Methylnaphthalene	8.892	142	171104	5.894	ng	100
38) 1-Methylnaphthalene	8.992	142	159732	5.904	ng	96
40) 1,2,4,5-Tetrachloroben...	9.057	216	66995	4.618	ng	100
41) Hexachlorocyclopentadiene	9.051	237	33740	7.277	ng	97
43) 2,4,6-Trichlorophenol	9.163	196	47234	4.744	ng	94
44) 2,4,5-Trichlorophenol	9.198	196	50562	4.713	ng	# 91
46) 1,1'-Biphenyl	9.351	154	196406	5.771	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	9.375	162	160046	5.695	ng	97
48) 2-Nitroaniline	9.463	65	22206	2.257	ng	92
49) Acenaphthylene	9.792	152	238534	5.739	ng	99
50) Dimethylphthalate	9.645	163	176746	5.462	ng	99
51) 2,6-Dinitrotoluene	9.704	165	25057	3.446	ng	93
52) Acenaphthene	9.969	154	149628	5.940	ng	97
53) 3-Nitroaniline	9.874	138	27577	3.457	ng	# 90
55) Dibenzofuran	10.139	168	229992	6.112	ng	91
56) 4-Nitrophenol	10.010	139	21974	4.042	ng	84
57) 2,4-Dinitrotoluene	10.104	165	25417	2.716	ng	# 93
58) Fluorene	10.480	166	177044	5.925	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.251	232	38453	4.486	ng	# 90
60) Diethylphthalate	10.351	149	174186	5.591	ng	98
61) 4-Chlorophenyl-phenyle...	10.474	204	81835	5.444	ng	88
62) 4-Nitroaniline	10.474	138	25179	3.110	ng	86
63) Azobenzene	10.633	77	172171	5.184	ng	85
66) n-Nitrosodiphenylamine	10.586	169	155626	6.007	ng	97
67) 4-Bromophenyl-phenylether	10.963	248	48598	5.230	ng	97
68) Hexachlorobenzene	11.027	284	53817	5.407	ng	89
69) Atrazine	11.110	200	44449	5.735	ng	92
70) Pentachlorophenol	11.216	266	26531	5.884	ng	91
71) Phenanthrene	11.445	178	257070	6.272	ng	99
72) Anthracene	11.492	178	253917	6.176	ng	99
73) Carbazole	11.645	167	236917	6.180	ng	97
74) Di-n-butylphthalate	11.980	149	291372	6.653	ng	# 98
75) Fluoranthene	12.627	202	256146	5.729	ng	96
78) Pyrene	12.857	202	259272	5.843	ng	98
80) Butylbenzylphthalate	13.480	149	98283	5.546	ng	94
81) Benzo(a)anthracene	14.045	228	206682	5.335	ng	98
82) 3,3'-Dichlorobenzidine	14.004	252	57946	4.915	ng	98
83) Chrysene	14.080	228	200084	5.336	ng	98
84) Bis(2-ethylhexyl)phtha...	14.045	149	126973	5.410	ng	98
85) Di-n-octyl phthalate	14.657	149	190651	5.045	ng	# 92
87) Indeno(1,2,3-cd)pyrene	17.015	276	132983	4.902	ng	99
88) Benzo(b)fluoranthene	15.098	252	174139	5.490	ng	98
89) Benzo(k)fluoranthene	15.127	252	155025	5.311	ng	# 97
90) Benzo(a)pyrene	15.468	252	142564	5.298	ng	98
91) Dibenzo(a,h)anthracene	17.039	278	113875	4.923	ng	99
92) Benzo(g,h,i)perylene	17.462	276	109495	4.813	ng	95

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

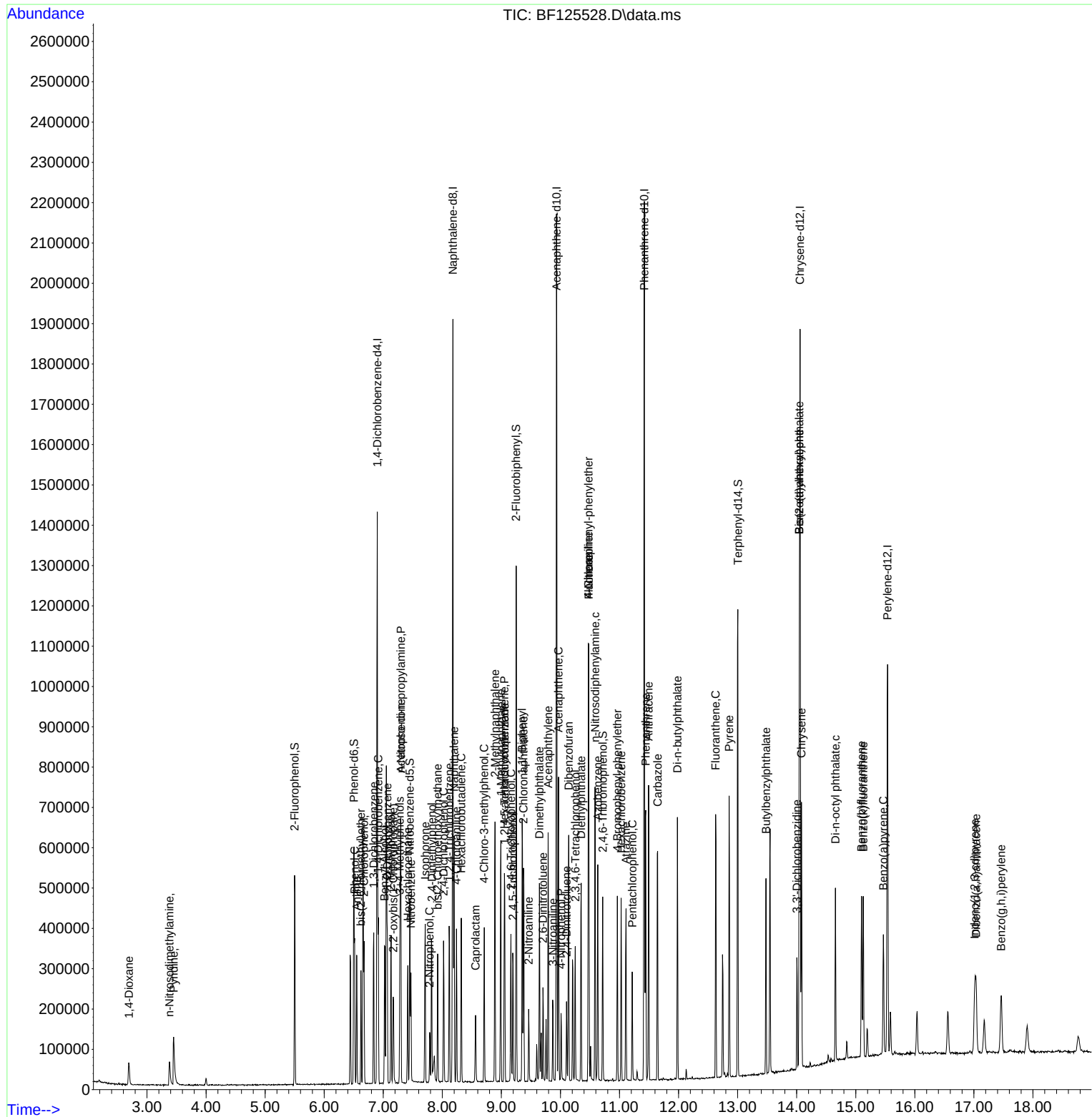
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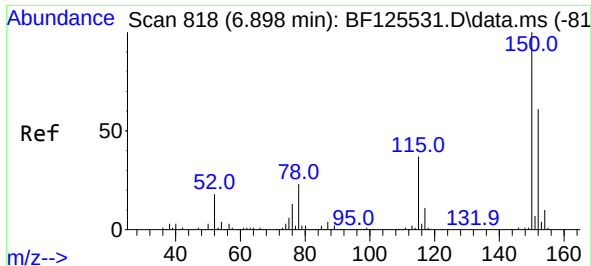
Instrument :
BNA_F
ClientSampled :
SSTDICC005

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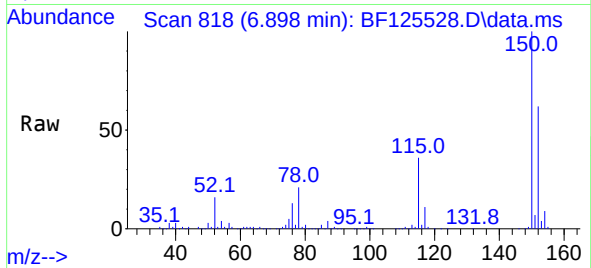
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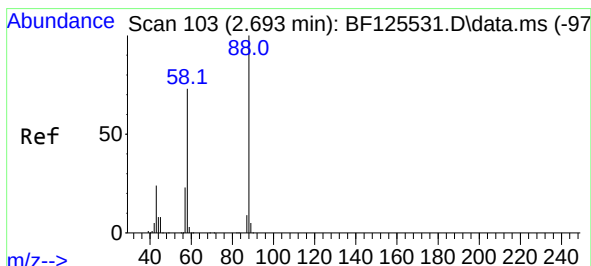
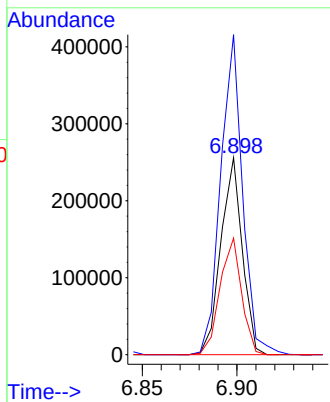
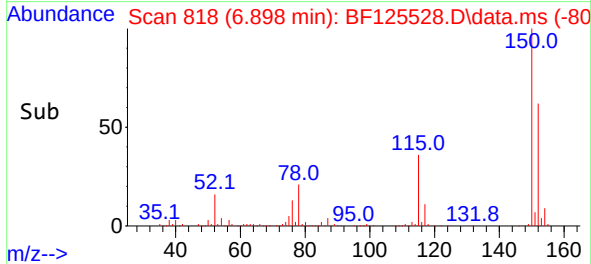




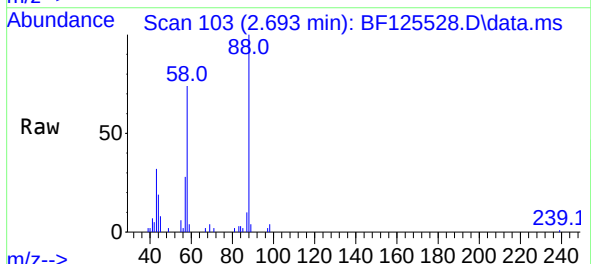
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.898 min Scan# 818
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



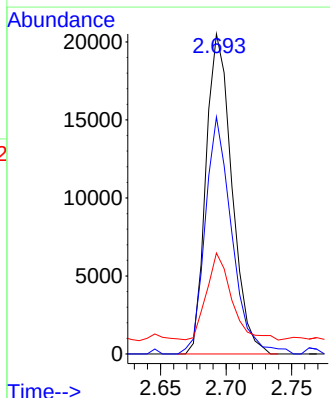
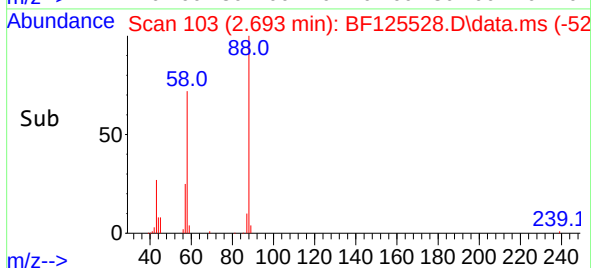
Tgt Ion:152 Resp: 201334
Ion Ratio Lower Upper
152 100
150 162.5 117.6 176.4
115 59.2 47.1 70.7



#2
1,4-Dioxane
Concen: 4.507 ng
RT: 2.693 min Scan# 103
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



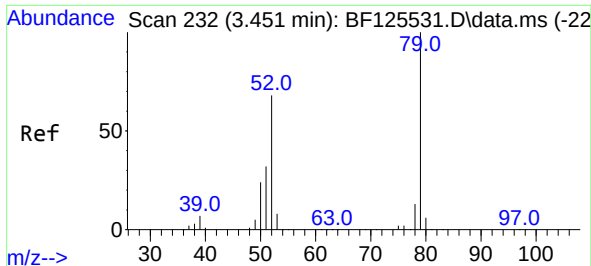
Tgt Ion: 88 Resp: 28203
Ion Ratio Lower Upper
88 100
58 76.2 0.0 0.0#
43 26.1 0.0 0.0#



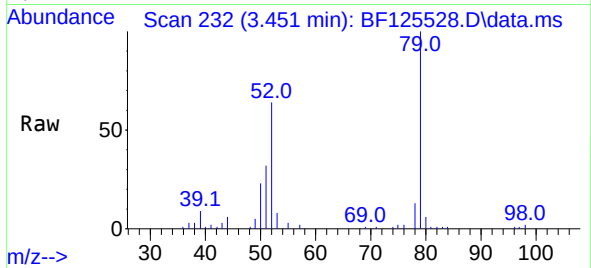
Instrument :
BNA_F
ClientSampled :
SSTDIC005

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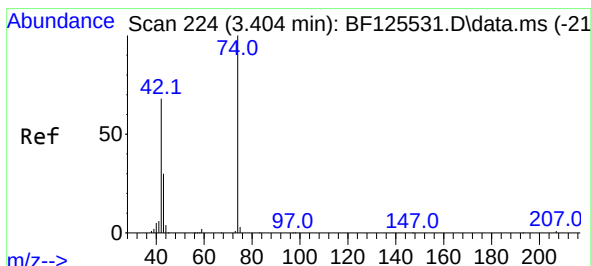
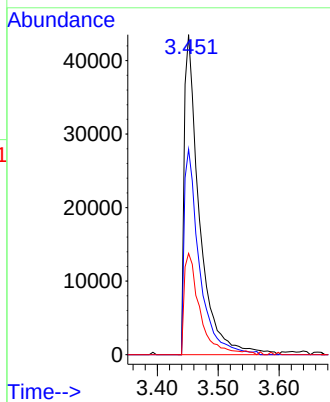
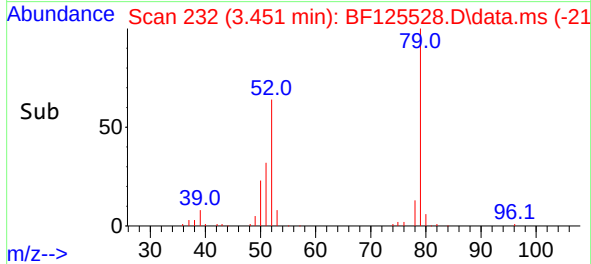
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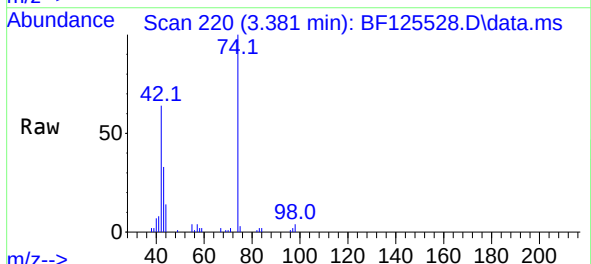
#3
Pyridine
Concen: 4.648 ng
RT: 3.451 min Scan# 232
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



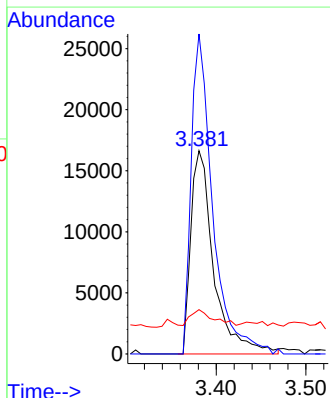
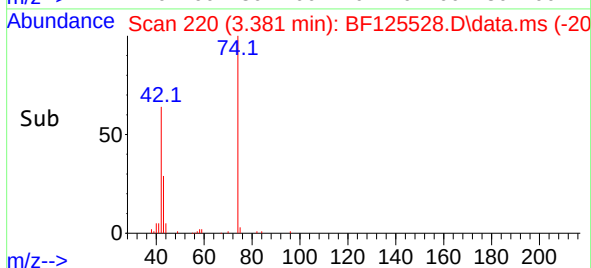
Tgt Ion: 79 Resp: 75404
Ion Ratio Lower Upper
79 100
52 64.2 70.3 105.5#
51 31.6 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 3.657 ng
RT: 3.381 min Scan# 220
Delta R.T. -0.024 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



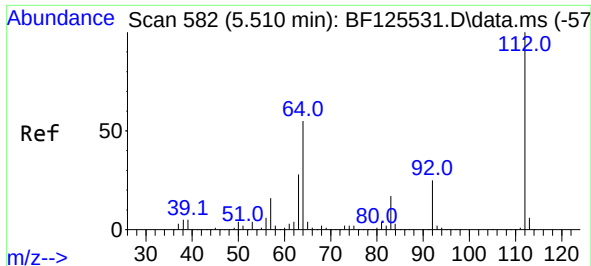
Tgt Ion: 42 Resp: 29531
Ion Ratio Lower Upper
42 100
74 157.5 59.0 88.6#
44 21.8 0.0 0.0#



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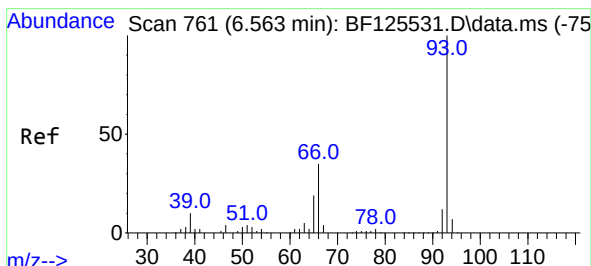
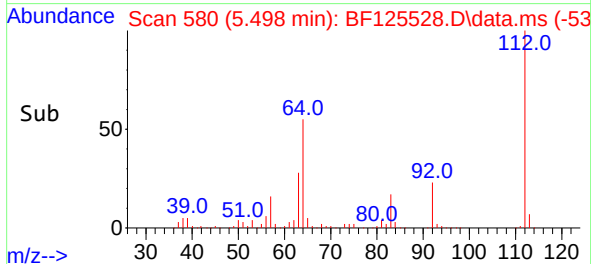
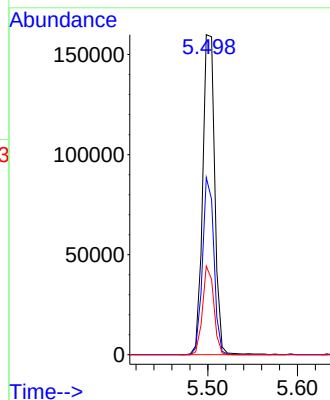
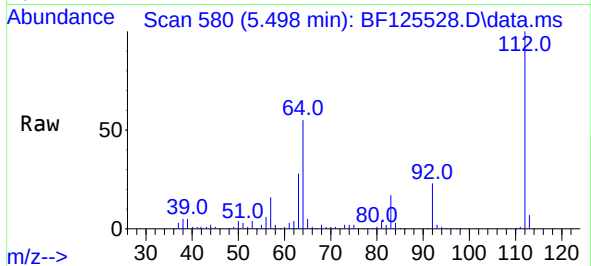
#5
2-Fluorophenol
Concen: 11.800 ng
RT: 5.498 min Scan# 580
Delta R.T. -0.012 min
Lab File: BF125528.D
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Tgt Ion:112 Resp: 149525
Ion Ratio Lower Upper
112 100
64 55.4 44.2 66.2
63 27.7 26.2 39.2

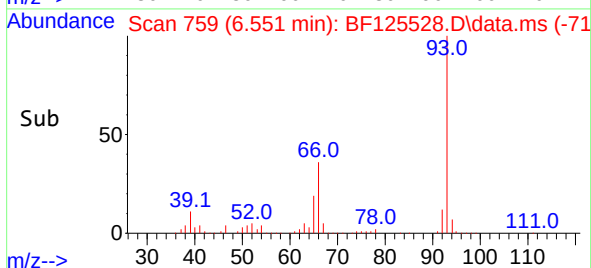
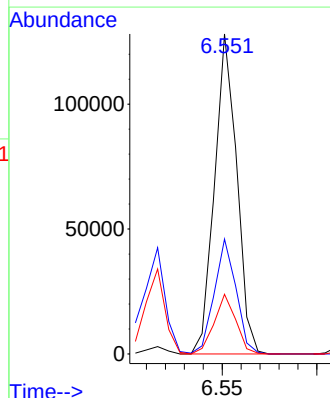
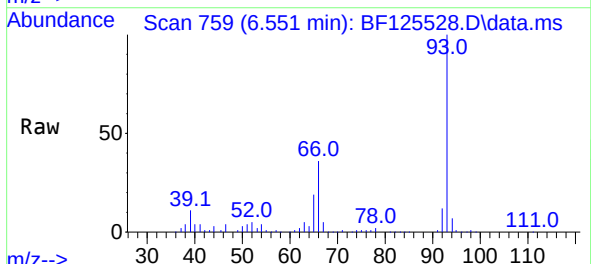
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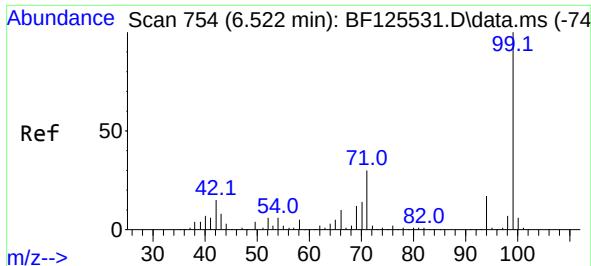
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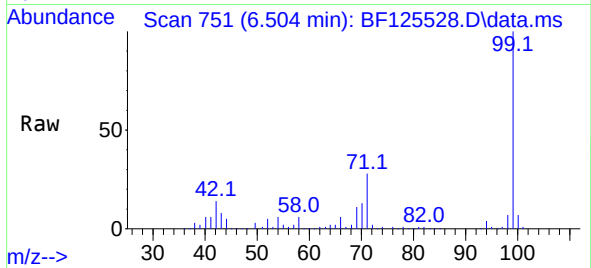
#6
Aniline
Concen: 5.403 ng
RT: 6.551 min Scan# 759
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion: 93 Resp: 104481
Ion Ratio Lower Upper
93 100
66 35.9 32.7 49.1
65 18.6 14.2 21.4

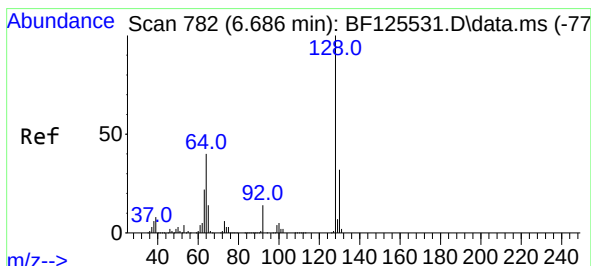
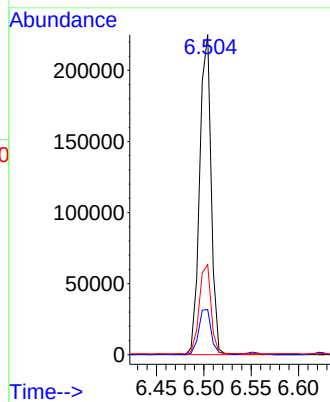
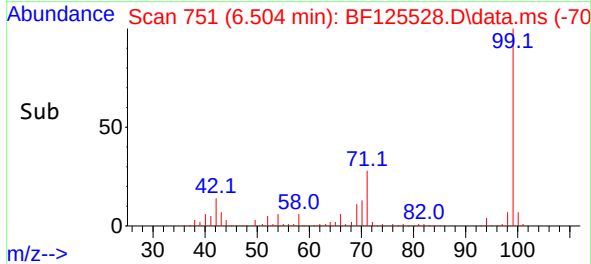




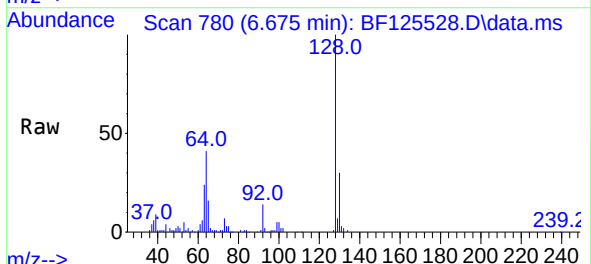
#7
Phenol-d6
Concen: 11.362 ng
RT: 6.504 min Scan# 751
Delta R.T. -0.018 min
Lab File: BF125528.D
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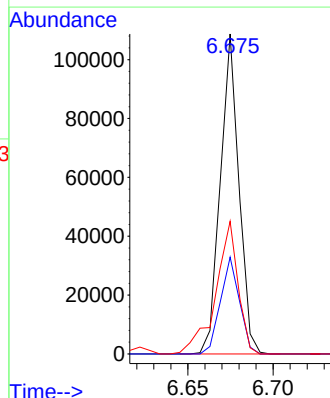
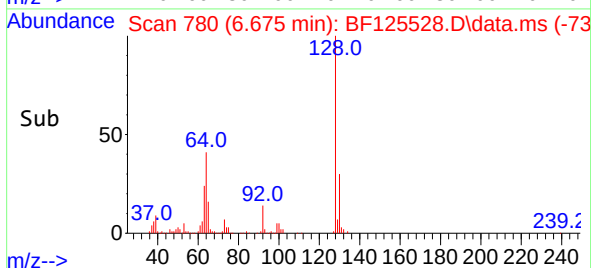
Tgt Ion: 99 Resp: 191348
Ion Ratio Lower Upper
99 100
42 14.1 23.5 35.3#
71 28.1 25.6 38.4



#8
2-Chlorophenol
Concen: 6.215 ng
RT: 6.675 min Scan# 780
Delta R.T. -0.012 min
Lab File: BF125528.D
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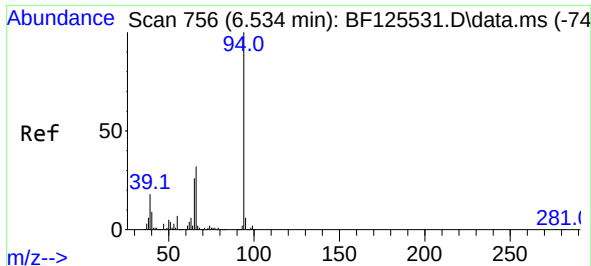
Tgt Ion: 128 Resp: 82578
Ion Ratio Lower Upper
128 100
130 30.3 10.5 50.5
64 41.5 20.3 60.3



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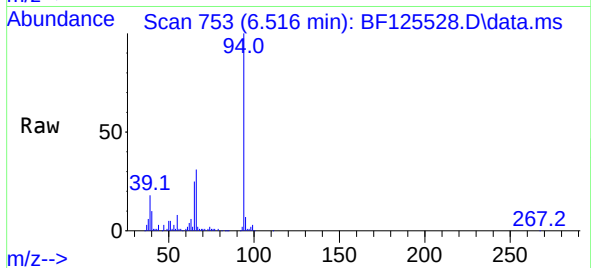
Manual Integrations
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#10
Phenol
Concen: 5.027 ng
RT: 6.516 min Scan# 753
Delta R.T. -0.018 min
Lab File: BF125528.D
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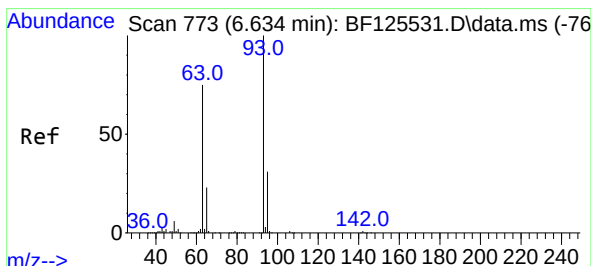
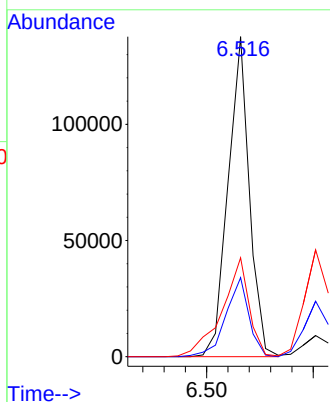
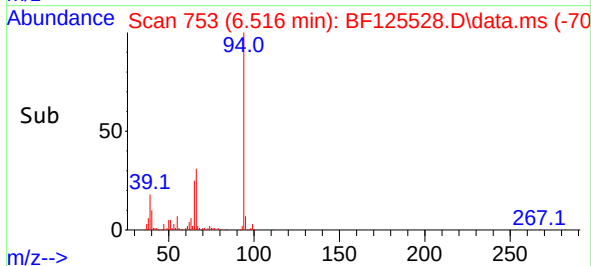
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ClientSampleId :
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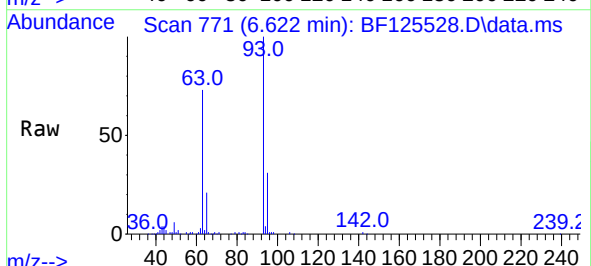
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Ion Ratio Lower Upper
94 100
65 24.7 9.3 49.3
66 30.9 20.3 60.3

Manual Integrations
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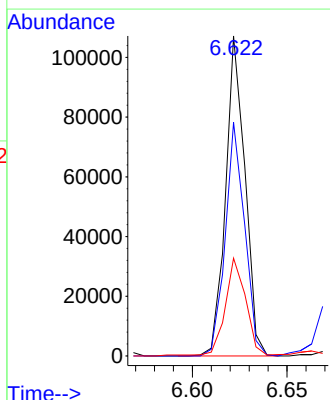
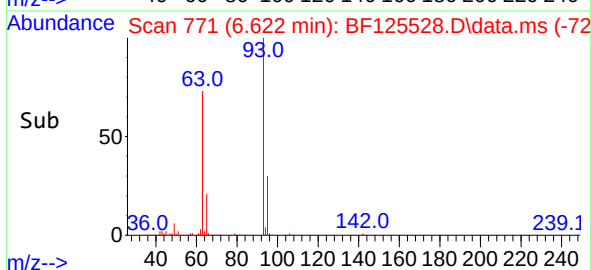
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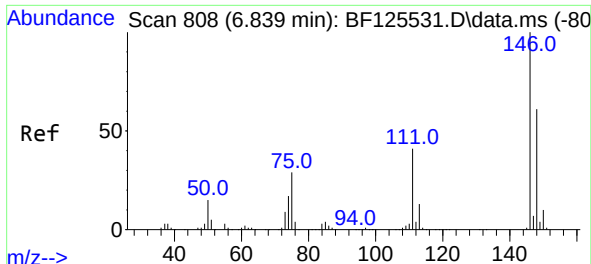


#11
bis(2-Chloroethyl)ether
Concen: 5.532 ng
RT: 6.622 min Scan# 771
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



Tgt Ion: 93 Resp: 76072
Ion Ratio Lower Upper
93 100
63 73.0 54.4 94.4
95 30.5 11.4 51.4





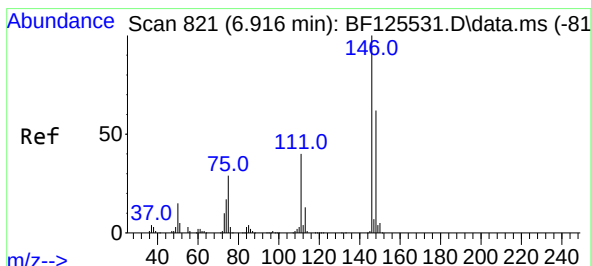
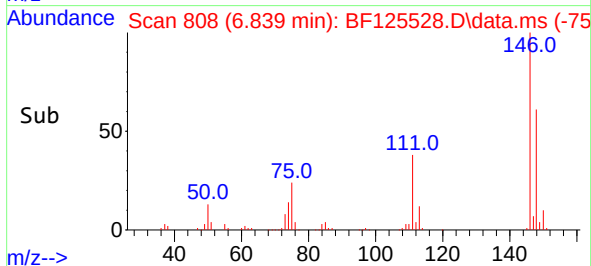
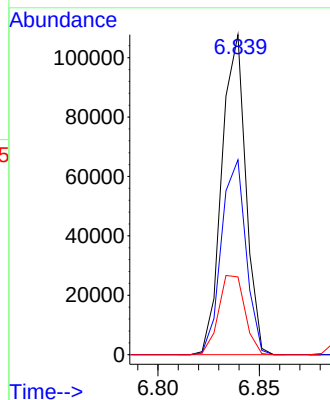
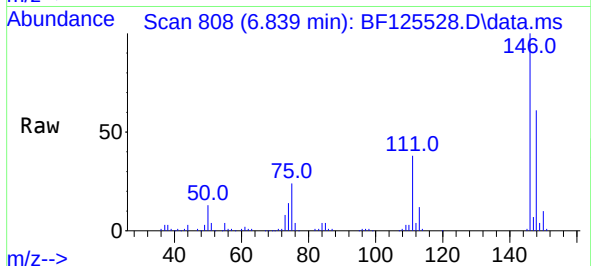
#12
1,3-Dichlorobenzene
Concen: 5.770 ng m
RT: 6.839 min Scan# 808
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:146 Resp: 88500
Ion Ratio Lower Upper
146 100
148 60.9 49.7 74.5
75 24.3 25.2 37.8#

Instrument :
BNA_F
ClientSampled :
SSTDIC005

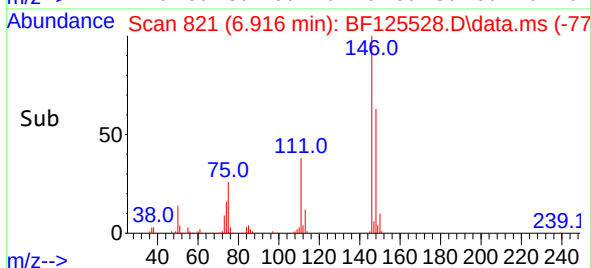
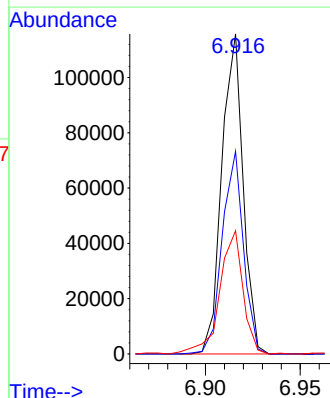
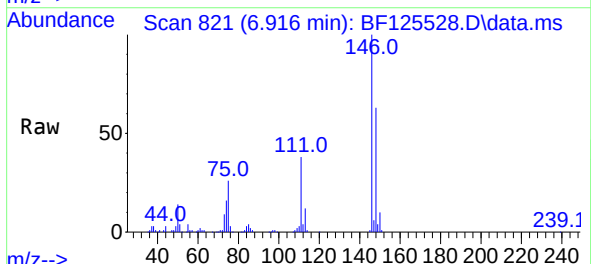
Manual Integrations
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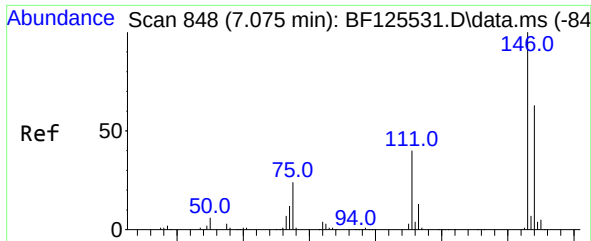
mohammad
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#13
1,4-Dichlorobenzene
Concen: 5.843 ng
RT: 6.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

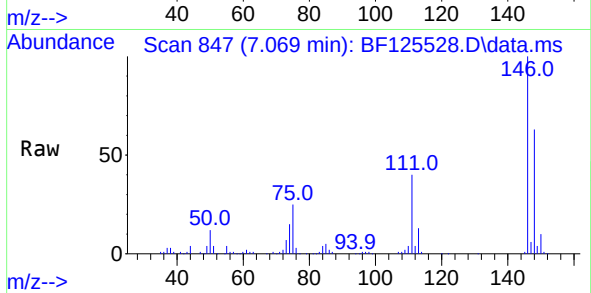
Tgt Ion:146 Resp: 90345
Ion Ratio Lower Upper
146 100
148 63.4 51.9 77.9
111 38.5 31.8 47.6





#14
1,2-Dichlorobenzene
Concen: 5.868 ng
RT: 7.069 min Scan# 847
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

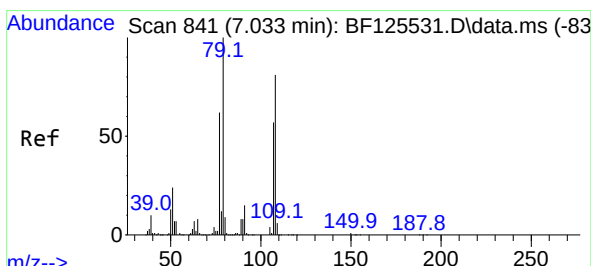
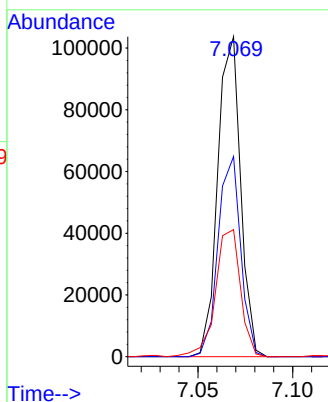
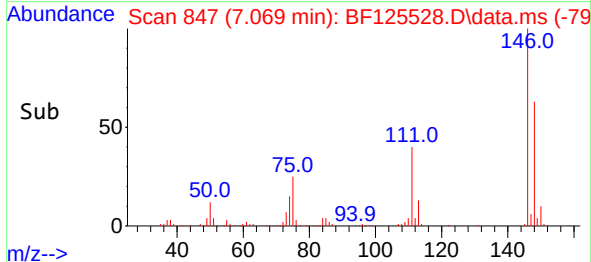
Instrument :
BNA_F
ClientSampled :
SSTDIC005



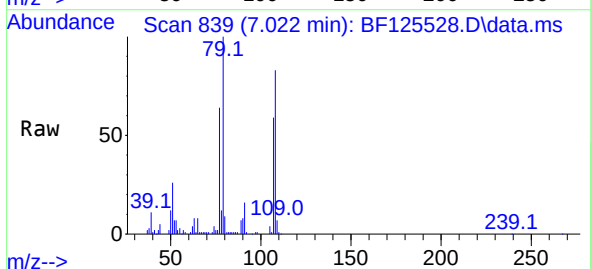
Tgt Ion:146 Resp: 86968
Ion Ratio Lower Upper
146 100
148 62.6 50.6 75.8
111 39.7 33.5 50.3

Manual Integrations
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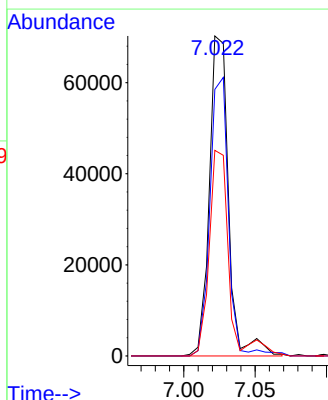
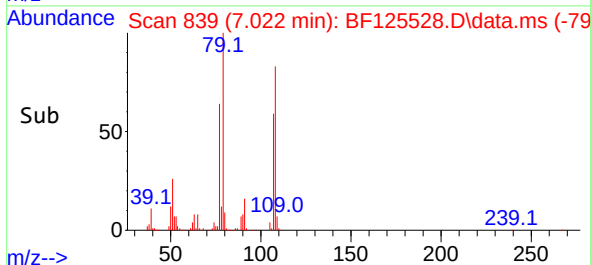
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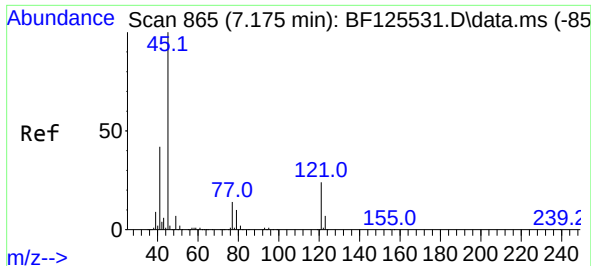


#15
Benzyl Alcohol
Concen: 5.458 ng m
RT: 7.022 min Scan# 839
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



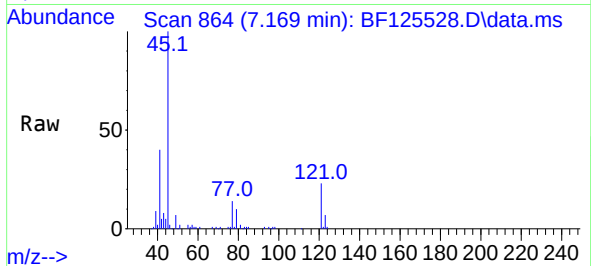
Tgt Ion: 79 Resp: 65833
Ion Ratio Lower Upper
79 100
108 83.3 60.4 90.6
77 64.3 51.5 77.3





#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.135 ng
RT: 7.169 min Scan# 864
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

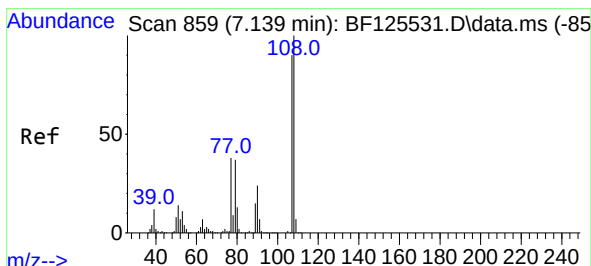
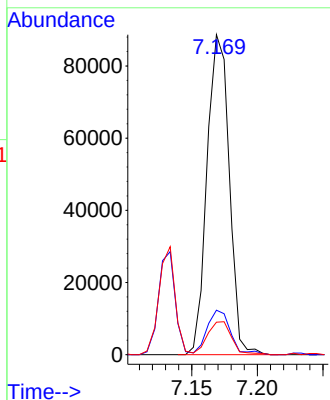
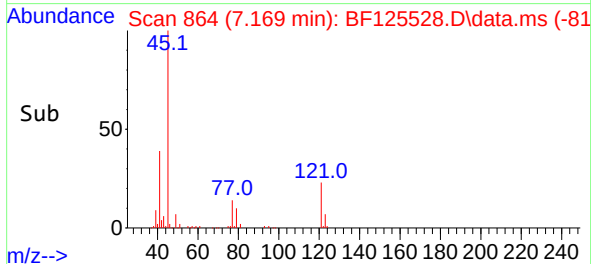
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



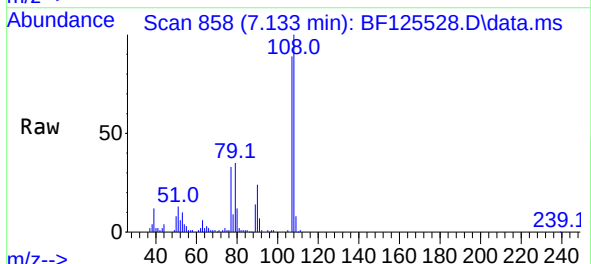
Tgt Ion: 45 Resp: 104444
Ion Ratio Lower Upper
45 100
77 13.9 0.0 30.6
79 10.1 0.0 27.5

Manual Integrations
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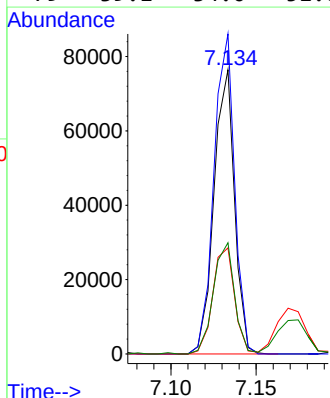
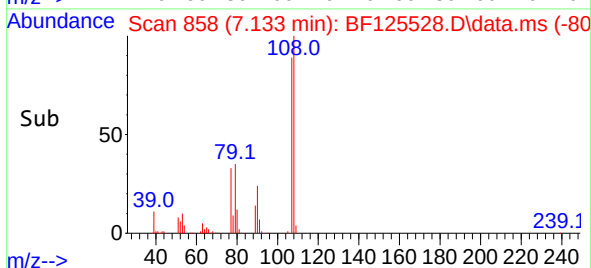
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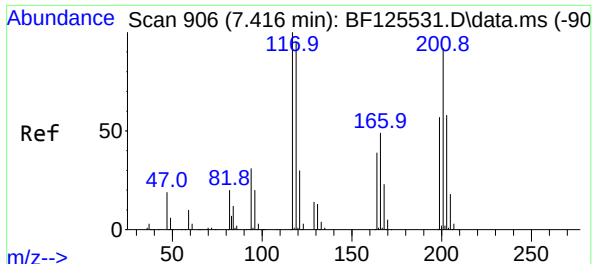


#17
2-Methylphenol
Concen: 5.728 ng
RT: 7.133 min Scan# 858
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



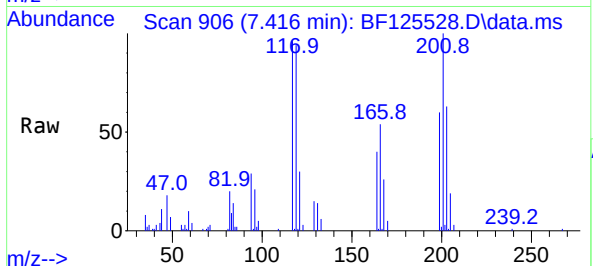
Tgt Ion: 107 Resp: 64331
Ion Ratio Lower Upper
107 100
108 112.6 90.6 135.8
77 37.3 35.7 53.5
79 39.1 34.0 51.0





#18
Hexachloroethane
Concen: 5.781 ng
RT: 7.416 min Scan# 906
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

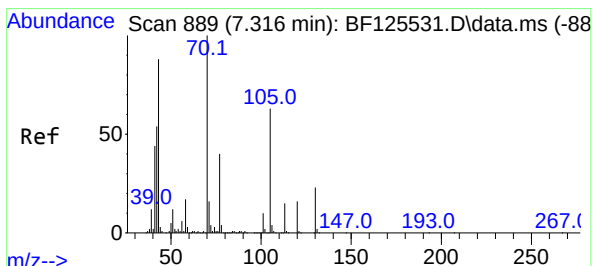
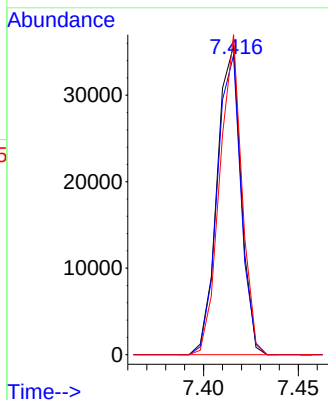
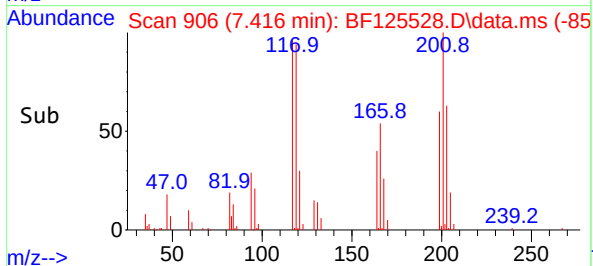
Instrument :
BNA_F
ClientSampled :
SSTDIC005



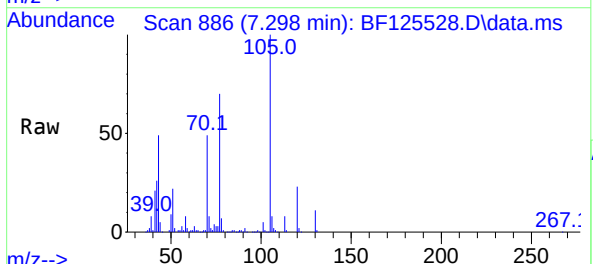
Tgt Ion:117 Resp: 31467
Ion Ratio Lower Upper
117 100
119 97.0 73.4 110.2
201 103.7 64.9 97.3#

Manual Integrations
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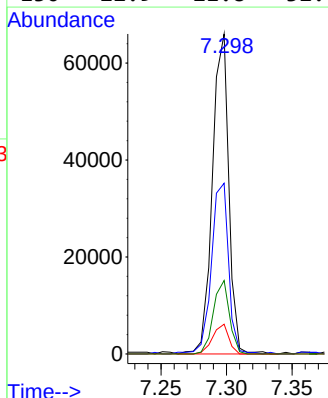
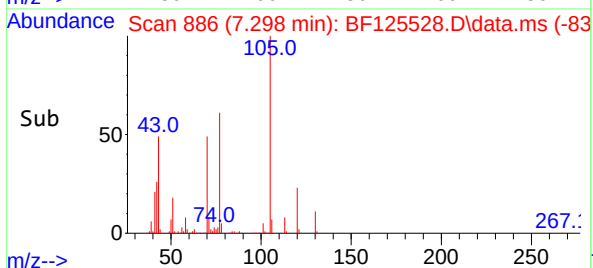
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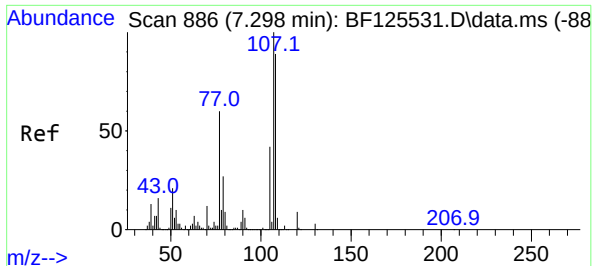


#19
n-Nitroso-di-n-propylamine
Concen: 5.661 ng
RT: 7.298 min Scan# 886
Delta R.T. -0.018 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



Tgt Ion: 70 Resp: 57293
Ion Ratio Lower Upper
70 100
42 53.3 72.2 108.2#
101 9.3 7.8 11.8
130 22.9 21.8 32.6





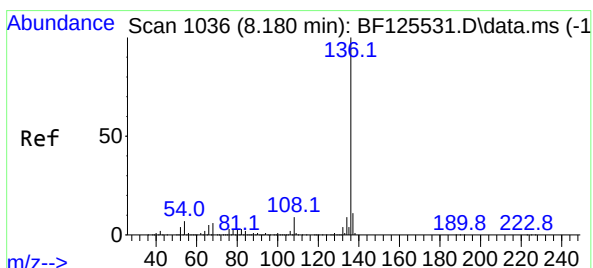
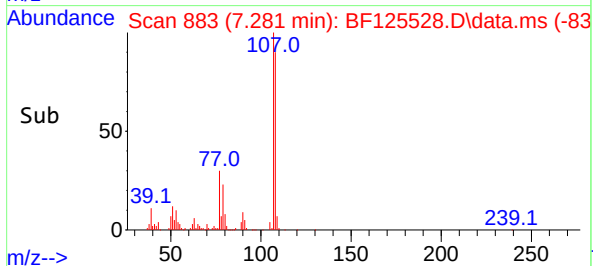
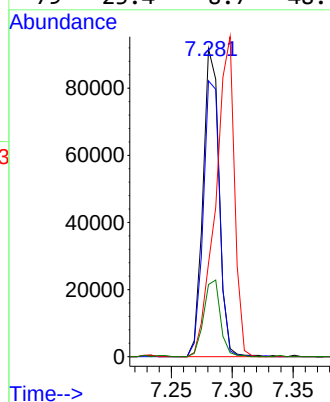
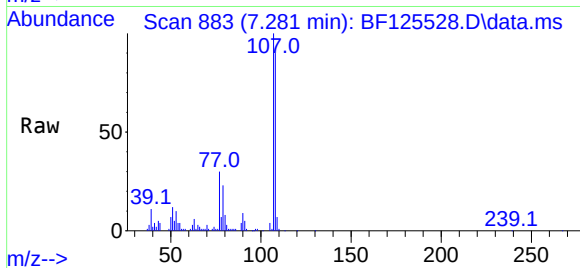
#20
3+4-Methylphenols
Concen: 6.300 ng
RT: 7.281 min Scan# 883
Delta R.T. -0.018 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:	107	Resp:	84882
Ion	Ratio	Lower	Upper
107	100		
108	89.6	76.6	116.6
77	30.3	53.3	93.3#
79	23.4	8.7	48.7

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

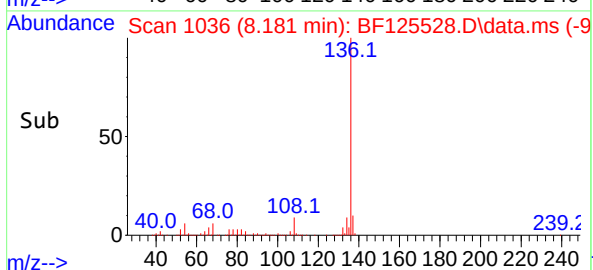
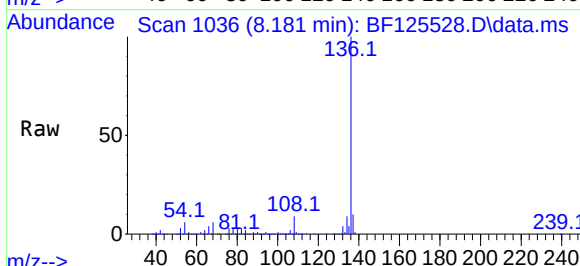
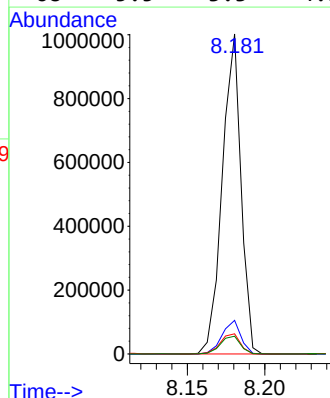
Manual Integrations
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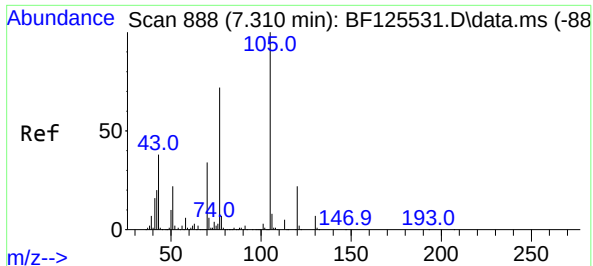
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#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

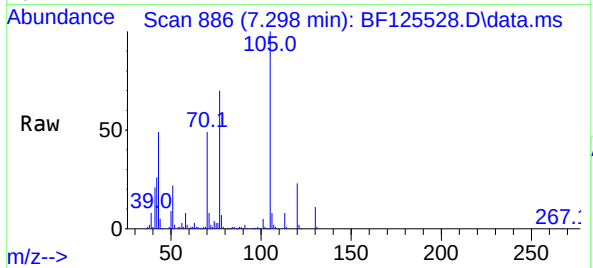
Tgt Ion:	136	Resp:	839571
Ion	Ratio	Lower	Upper
136	100		
137	10.5	9.8	14.6
54	6.3	6.4	9.6#
68	5.5	3.3	4.9#





#22
Acetophenone
Concen: 5.340 ng
RT: 7.298 min Scan# 886
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

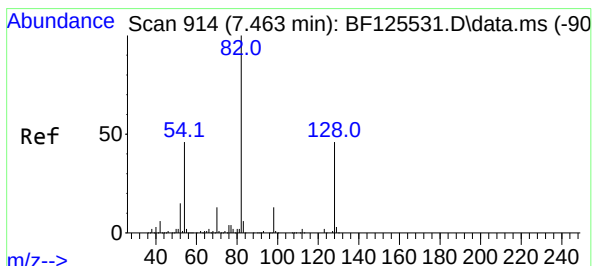
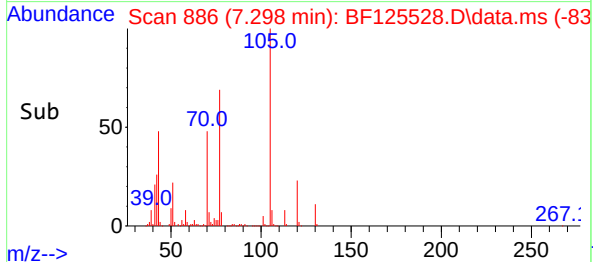
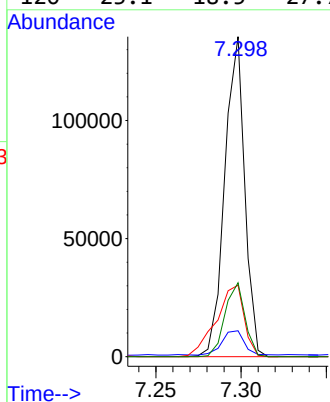
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



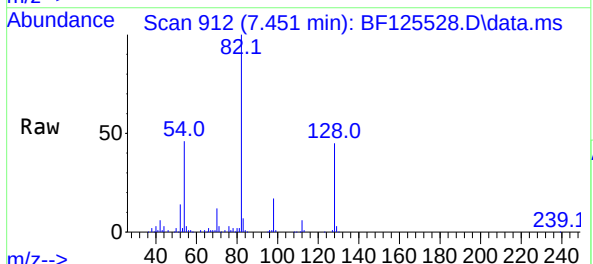
Tgt Ion:105 Resp: 110485
Ion Ratio Lower Upper
105 100
71 8.1 5.5 8.3
51 22.3 26.0 39.0#
120 23.1 18.5 27.7

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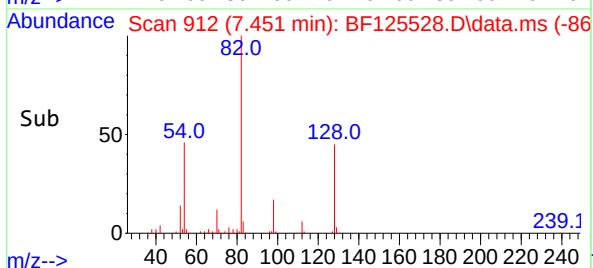
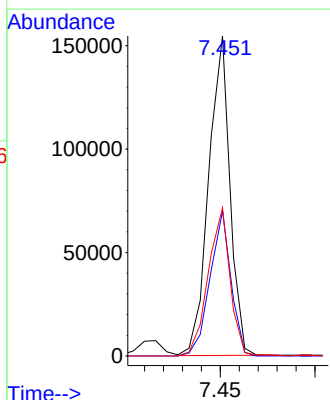
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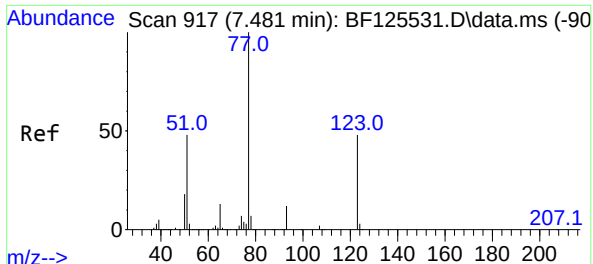


#23
Nitrobenzene-d5
Concen: 7.102 ng
RT: 7.451 min Scan# 912
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



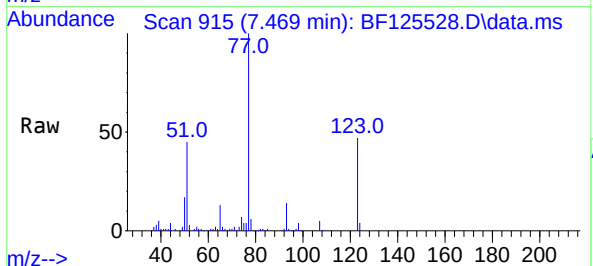
Tgt Ion: 82 Resp: 120771
Ion Ratio Lower Upper
82 100
128 45.3 40.6 60.8
54 46.3 49.6 74.4#





#24
Nitrobenzene
Concen: 3.736 ng
RT: 7.469 min Scan# 915
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

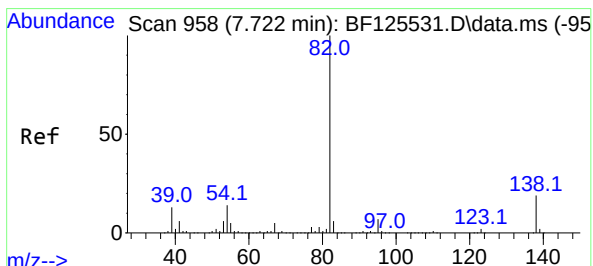
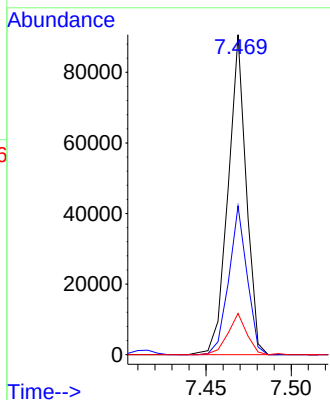
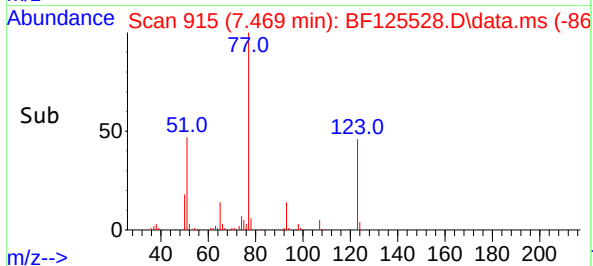
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



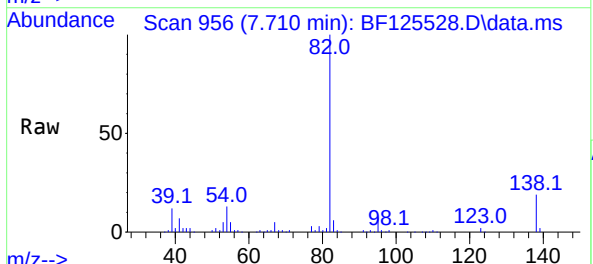
Tgt Ion: 77 Resp: 67185
Ion Ratio Lower Upper
77 100
123 46.5 42.3 63.5
65 12.9 12.4 18.6

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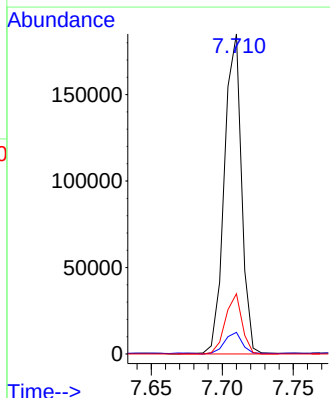
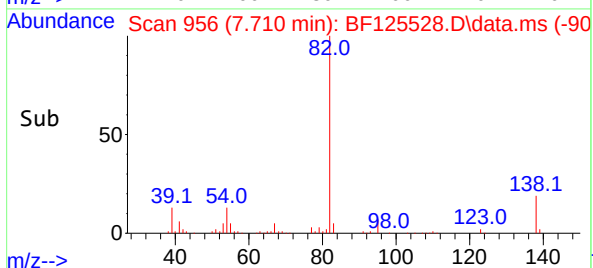
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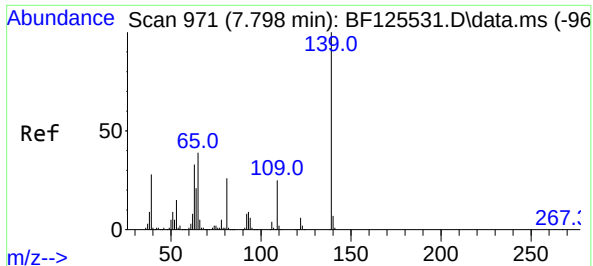


#25
Isophorone
Concen: 4.793 ng
RT: 7.710 min Scan# 956
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



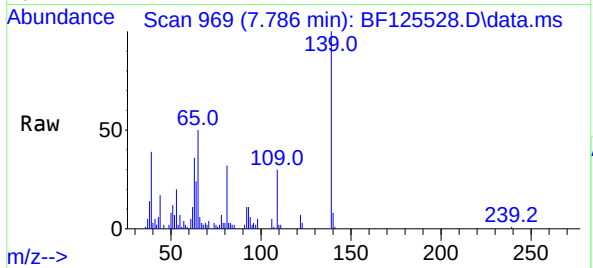
Tgt Ion: 82 Resp: 155512
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 18.8 18.4 27.6





#26
2-Nitrophenol
Concen: 2.772 ng
RT: 7.786 min Scan# 969
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

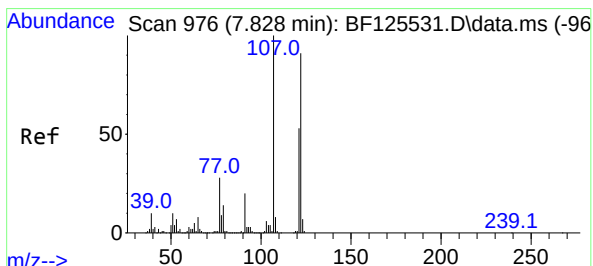
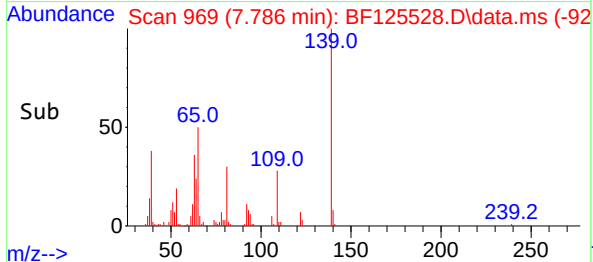
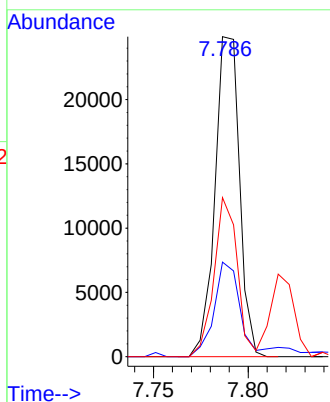
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



Tgt Ion:139 Resp: 22458
Ion Ratio Lower Upper
139 100
109 29.6 26.0 39.0
65 49.7 31.0 46.4#

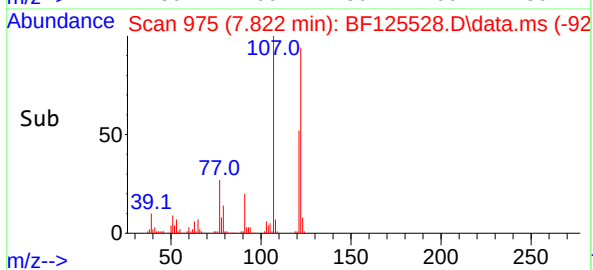
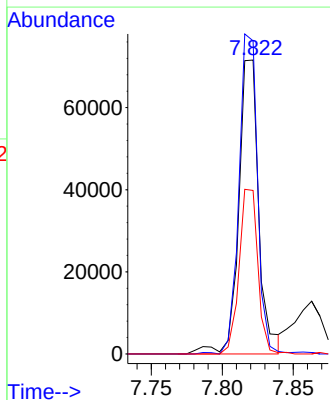
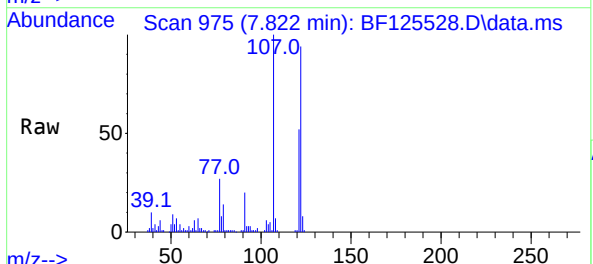
Manual Integrations
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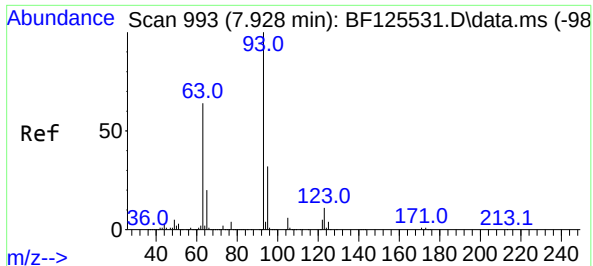
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#27
2,4-Dimethylphenol
Concen: 6.027 ng
RT: 7.822 min Scan# 975
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:122 Resp: 70562
Ion Ratio Lower Upper
122 100
107 106.5 85.0 127.6
121 55.6 43.3 64.9





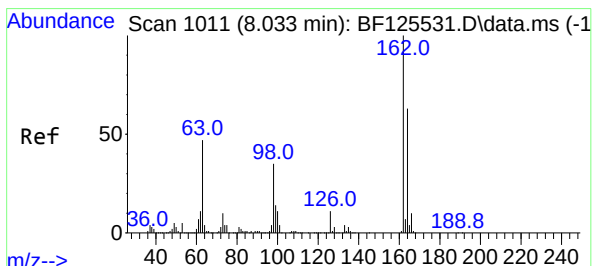
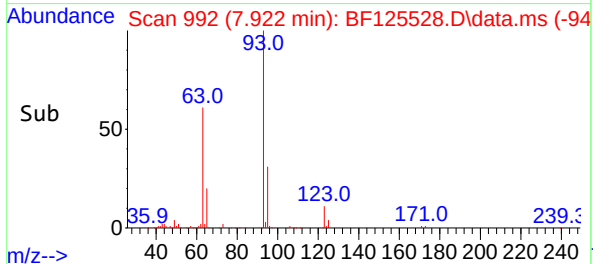
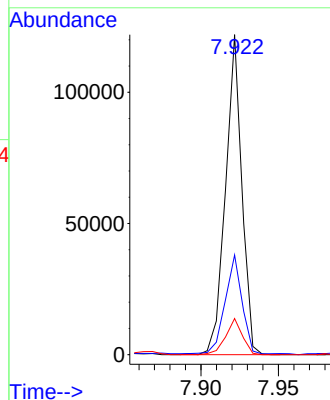
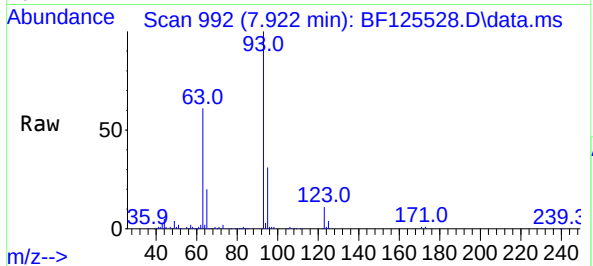
#28
bis(2-Chloroethoxy)methane
Concen: 5.080 ng
RT: 7.922 min Scan# 992
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion: 93 Resp: 89244
Ion Ratio Lower Upper
93 100
95 31.2 26.1 39.1
123 11.3 11.7 17.5#

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

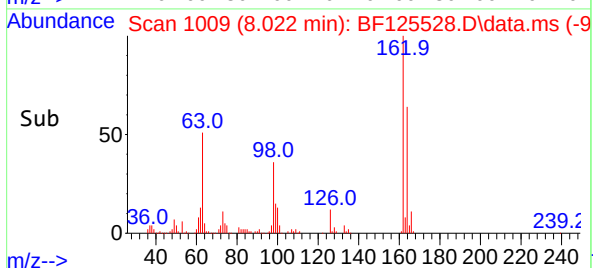
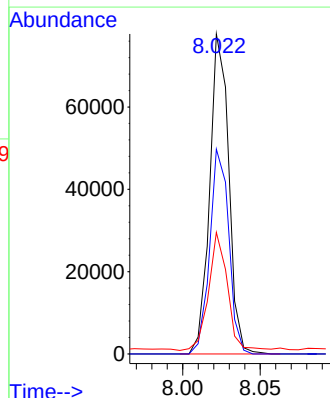
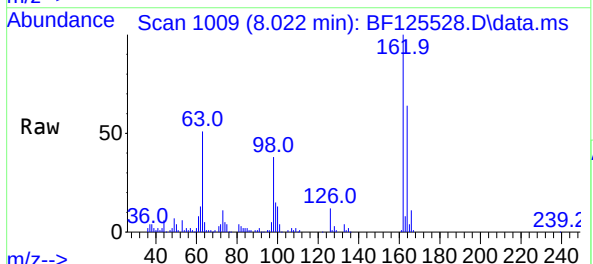
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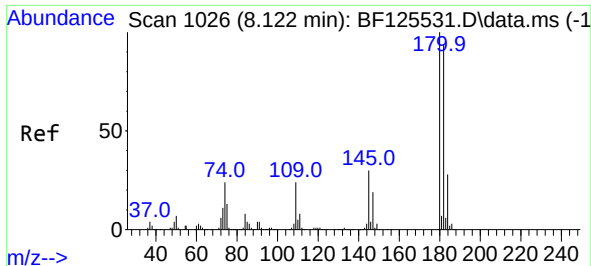
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#29
2,4-Dichlorophenol
Concen: 4.959 ng
RT: 8.022 min Scan# 1009
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion: 162 Resp: 66393
Ion Ratio Lower Upper
162 100
164 64.0 44.5 84.5
98 38.0 13.0 53.0





#30

1,2,4-Trichlorobenzene

Concen: 5.194 ng

RT: 8.116 min Scan# 1025

Delta R.T. -0.006 min

Lab File: BF125528.D

Acq: 21 Sep 2021 10:12

Tgt Ion:	180	Resp:	74211
Ion Ratio	Lower	Upper	
180	100		
182	94.5	76.8	115.2
145	30.8	26.7	40.1

Instrument :

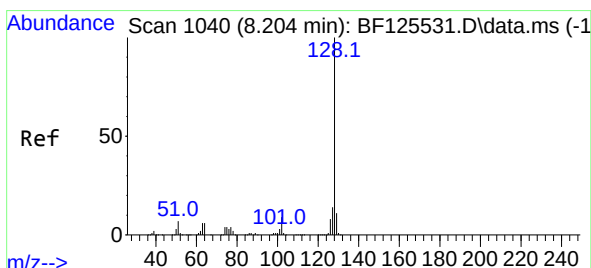
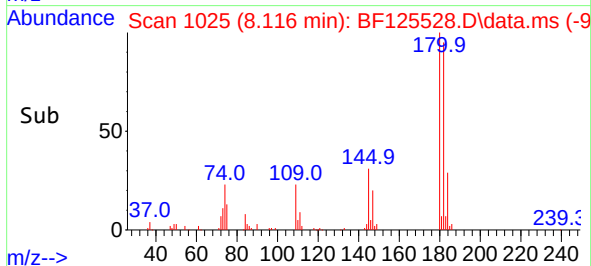
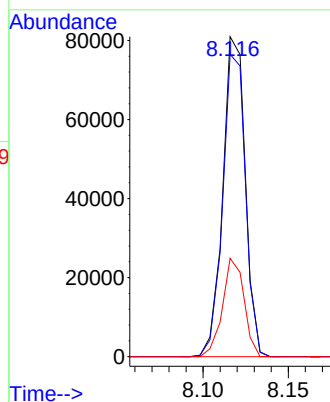
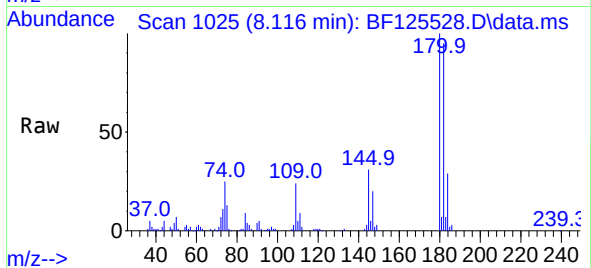
BNA_F

ClientSampleId :

SSTDIC005

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#31

Naphthalene

Concen: 6.007 ng

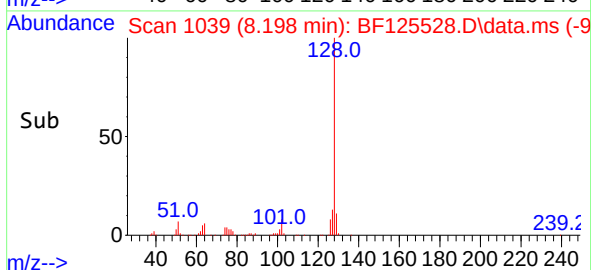
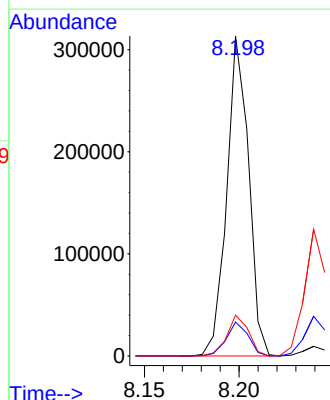
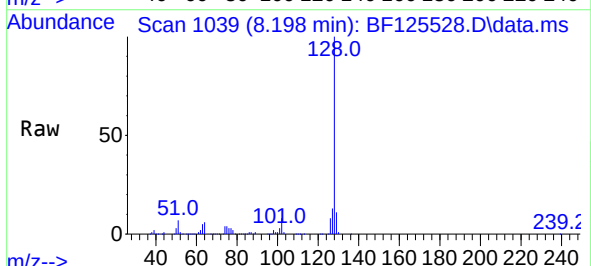
RT: 8.198 min Scan# 1039

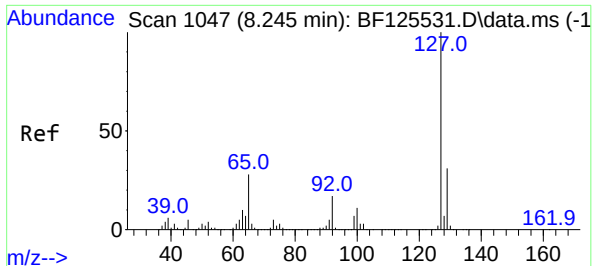
Delta R.T. -0.006 min

Lab File: BF125528.D

Acq: 21 Sep 2021 10:12

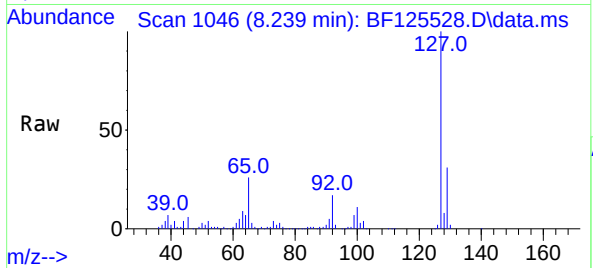
Tgt Ion:	128	Resp:	251192
Ion Ratio	Lower	Upper	
128	100		
129	10.6	9.4	14.0
127	12.7	10.9	16.3





#33
4-Chloroaniline
Concen: 5.724 ng
RT: 8.239 min Scan# 1046
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

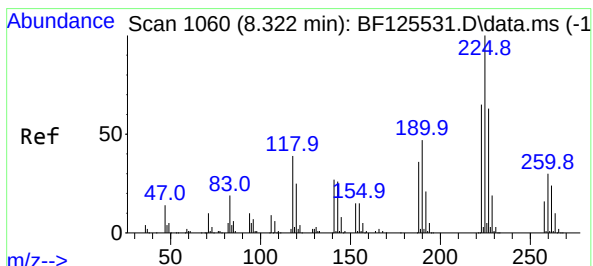
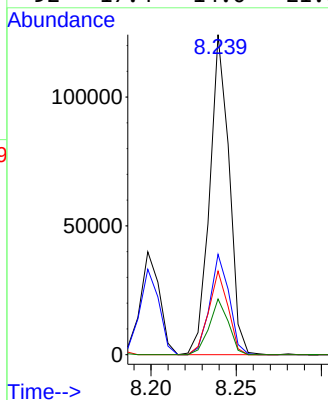
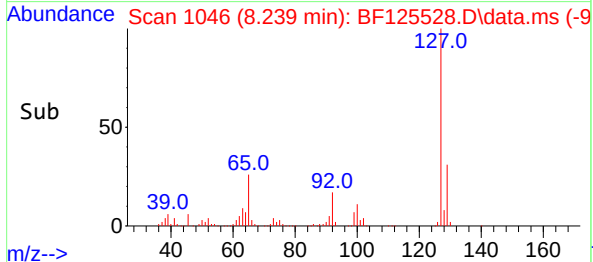
Instrument :
BNA_F
ClientSampleId :
SSTDICC005



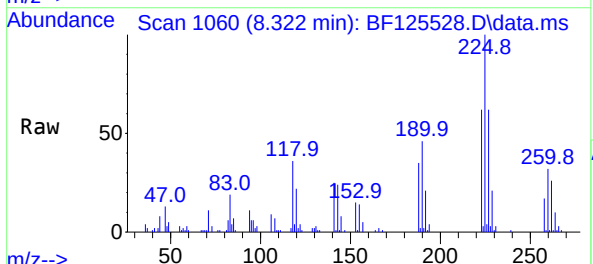
Tgt Ion:	127	Resp:	98491
Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.7	38.5
65	26.1	21.2	31.8
92	17.4	14.0	21.0

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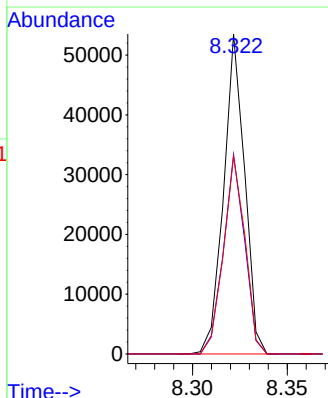
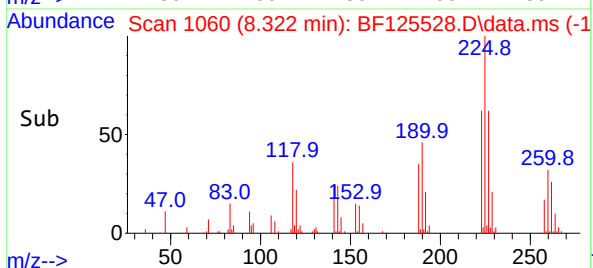
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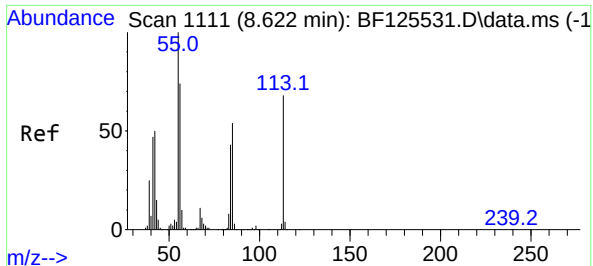


#34
Hexachlorobutadiene
Concen: 4.432 ng
RT: 8.322 min Scan# 1060
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



Tgt Ion:	225	Resp:	41245
Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.6	76.0
227	61.7	50.6	75.8





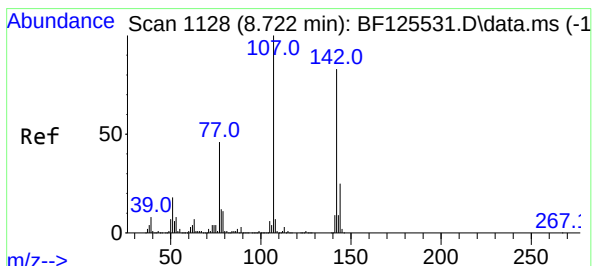
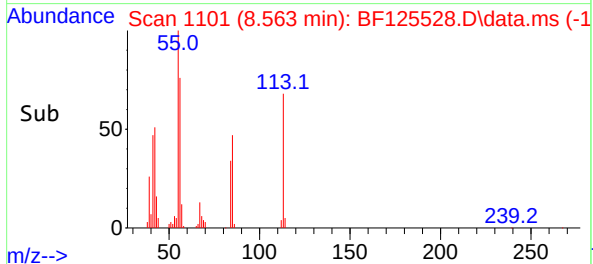
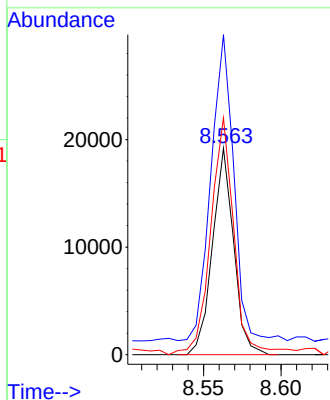
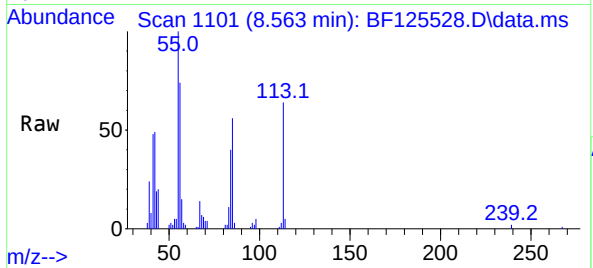
#35
Caprolactam
Concen: 4.481 ng
RT: 8.563 min Scan# 1101
Delta R.T. -0.059 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:113 Resp: 18172
Ion Ratio Lower Upper
113 100
55 155.1 154.1 194.1
56 114.8 108.7 148.7

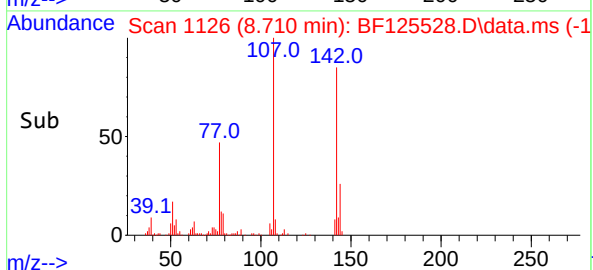
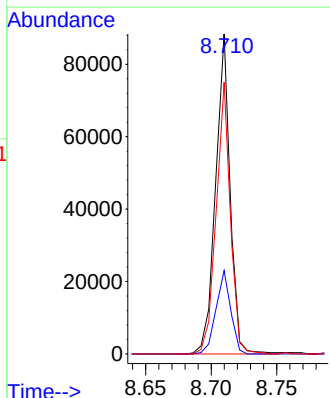
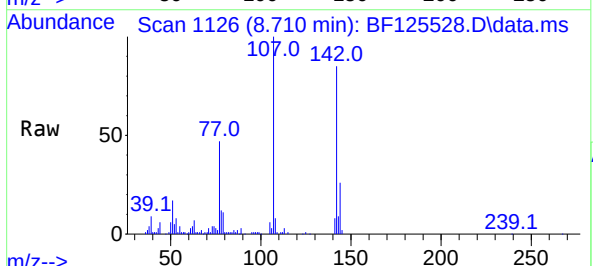
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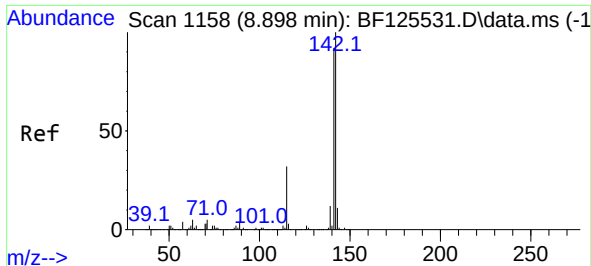
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#36
4-Chloro-3-methylphenol
Concen: 4.797 ng
RT: 8.710 min Scan# 1126
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:107 Resp: 68161
Ion Ratio Lower Upper
107 100
144 26.0 21.9 32.9
142 84.9 67.1 100.7





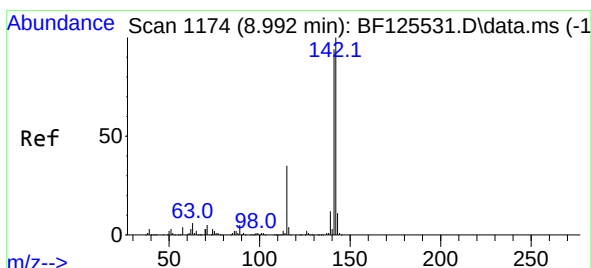
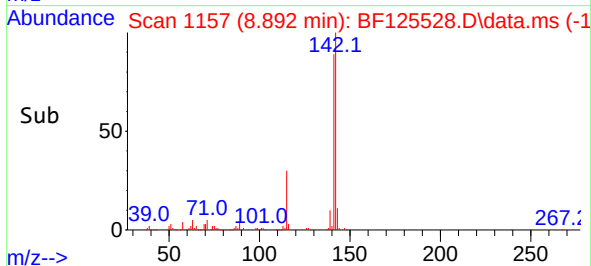
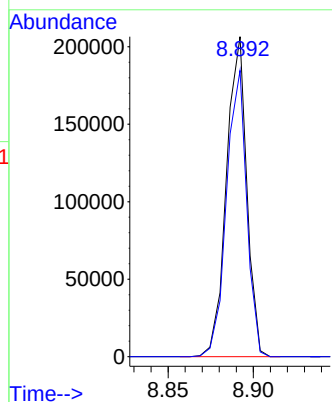
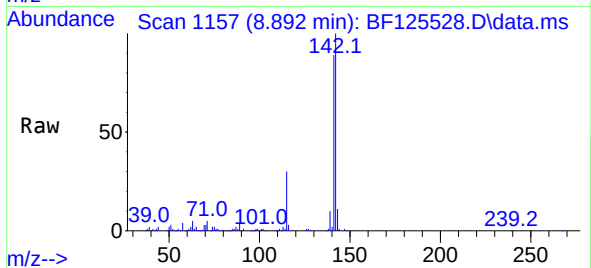
#37
2-Methylnaphthalene
Concen: 5.894 ng
RT: 8.892 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:142 Resp: 171104
Ion Ratio Lower Upper
142 100
141 89.4 71.2 106.8

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

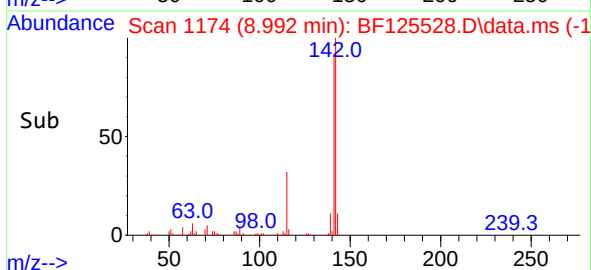
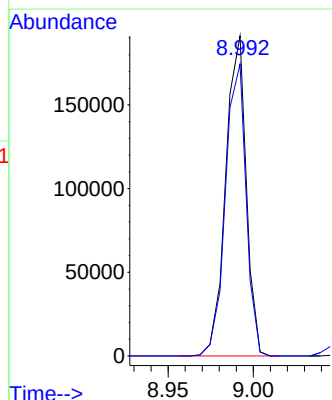
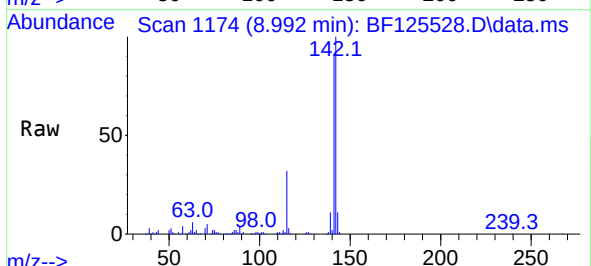
Manual Integrations
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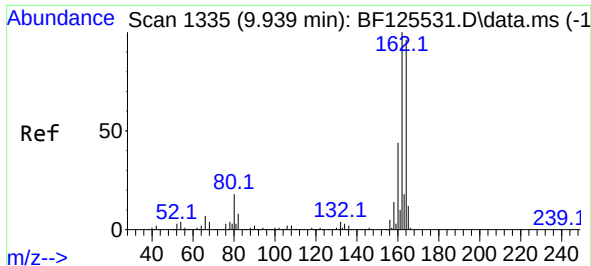
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#38
1-Methylnaphthalene
Concen: 5.904 ng
RT: 8.992 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:142 Resp: 159732
Ion Ratio Lower Upper
142 100
141 91.2 76.0 114.0





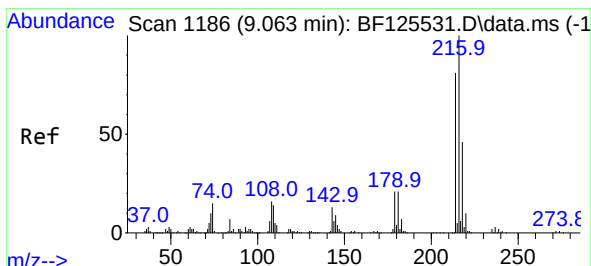
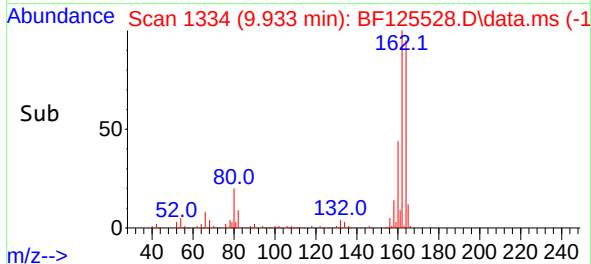
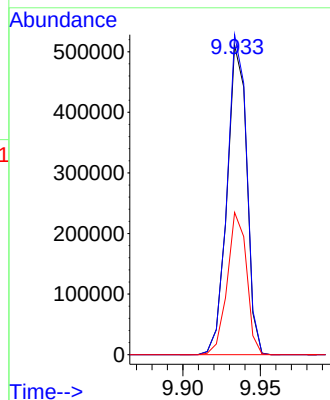
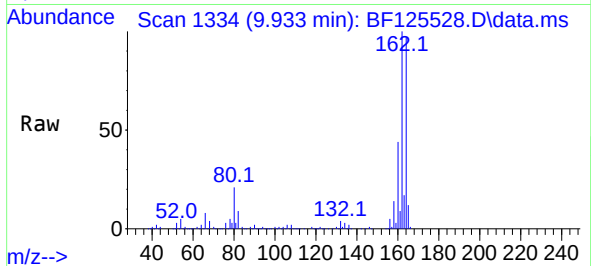
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.933 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:164 Resp: 453857
Ion Ratio Lower Upper
164 100
162 103.3 81.3 121.9
160 45.9 38.0 57.0

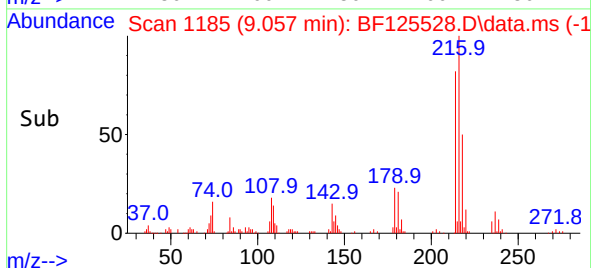
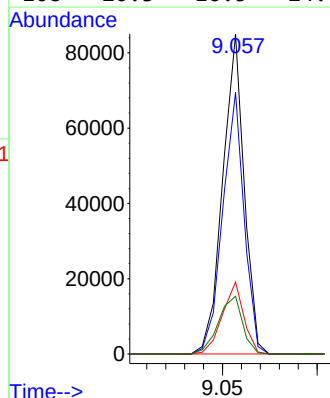
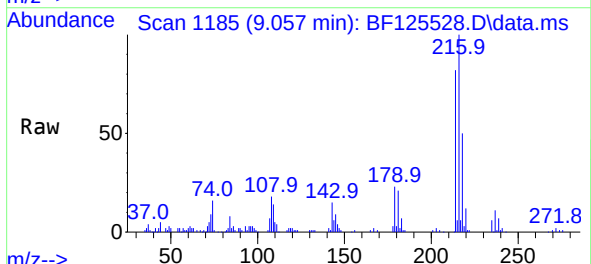
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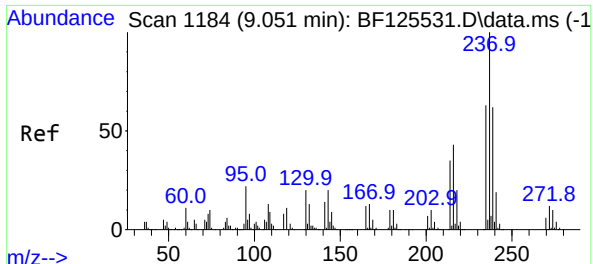
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.618 ng
RT: 9.057 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:216 Resp: 66995
Ion Ratio Lower Upper
216 100
214 81.3 64.9 97.3
179 22.5 17.4 26.2
108 20.3 16.5 24.7





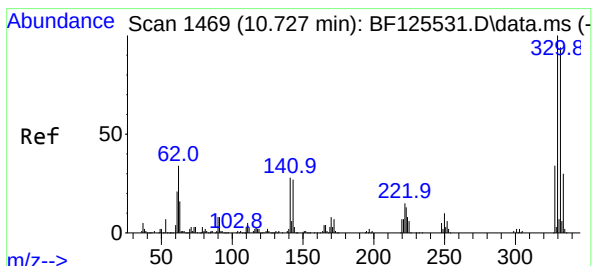
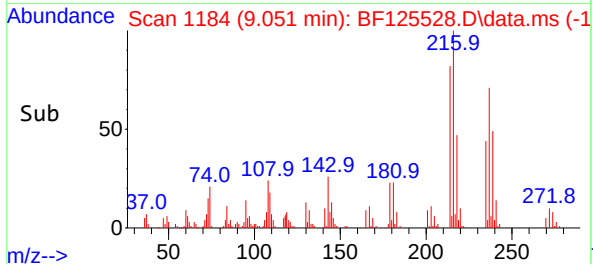
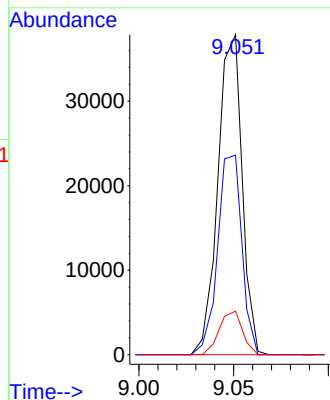
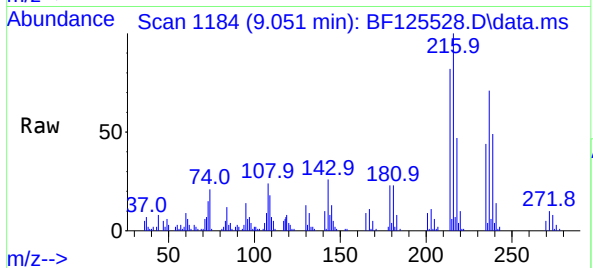
#41
Hexachlorocyclopentadiene
Concen: 7.277 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion: 237 Resp: 33740
Ion Ratio Lower Upper
237 100
235 62.3 44.7 84.7
272 13.6 0.0 31.6

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

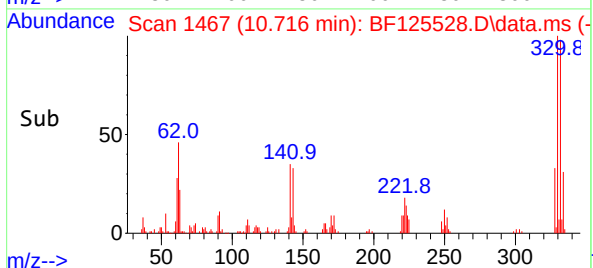
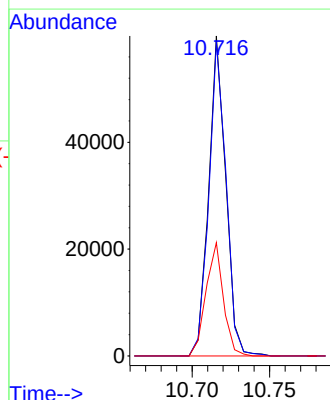
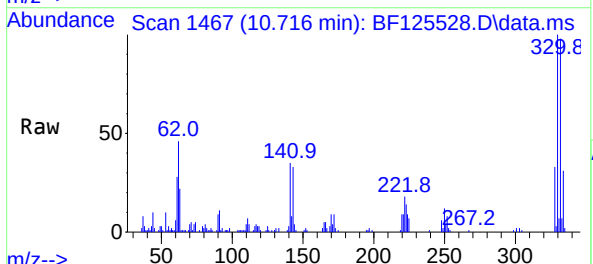
Manual Integrations
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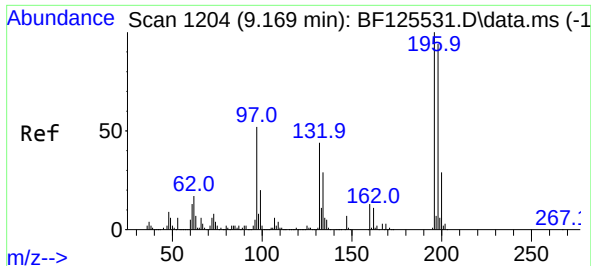
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#42
2,4,6-Tribromophenol
Concen: 8.312 ng
RT: 10.716 min Scan# 1467
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion: 330 Resp: 45948
Ion Ratio Lower Upper
330 100
332 98.9 76.2 114.4
141 36.1 44.6 66.8#





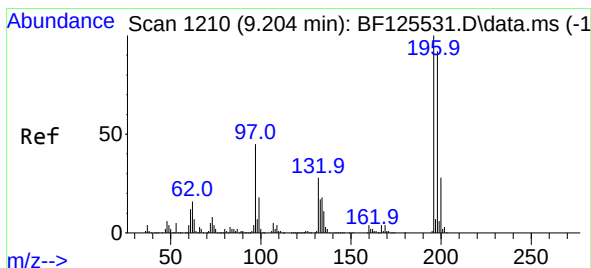
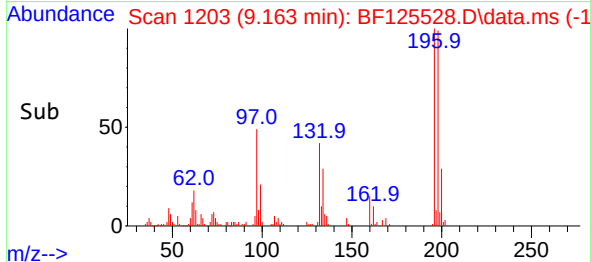
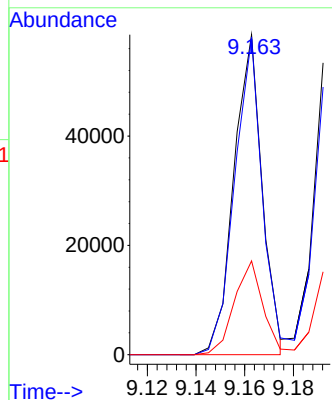
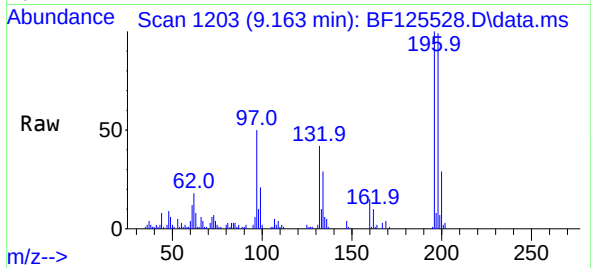
#43
2,4,6-Trichlorophenol
Concen: 4.744 ng
RT: 9.163 min Scan# 1203
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:196 Resp: 47234
Ion Ratio Lower Upper
196 100
198 99.3 74.9 112.3
200 29.3 27.0 40.4

Instrument :
BNA_F
ClientSampled :
SSTDIC005

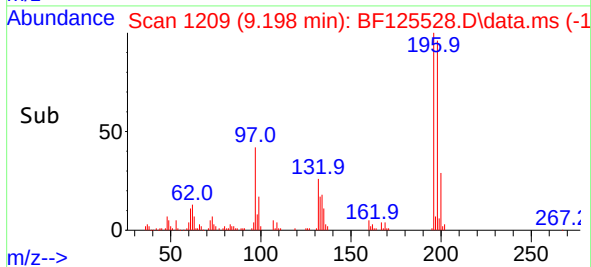
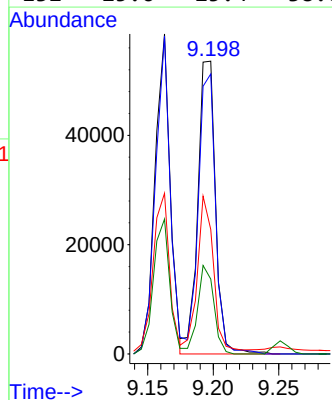
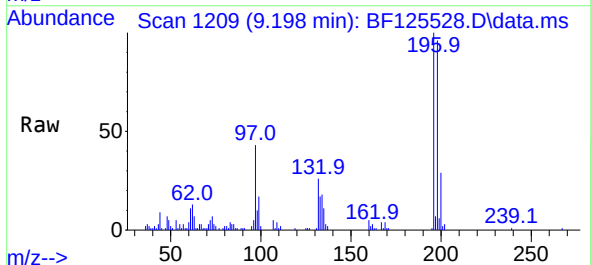
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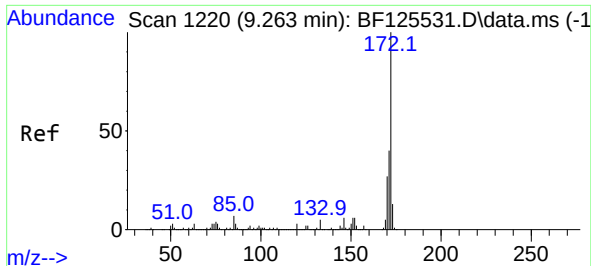
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#44
2,4,5-Trichlorophenol
Concen: 4.713 ng
RT: 9.198 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

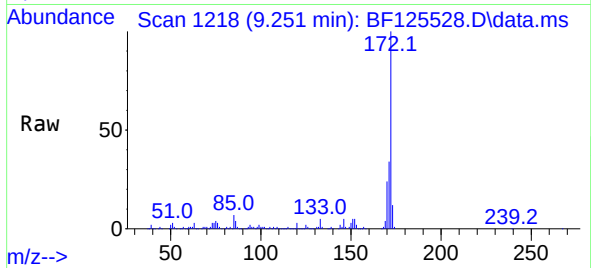
Tgt Ion:196 Resp: 50562
Ion Ratio Lower Upper
196 100
198 95.6 80.2 120.2
97 42.5 44.0 66.0#
132 25.6 25.4 38.0





#45
2-Fluorobiphenyl
Concen: 11.616 ng
RT: 9.251 min Scan# 1218
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

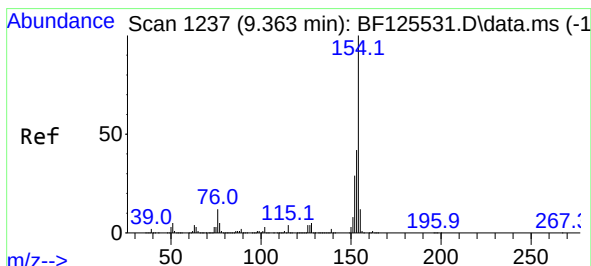
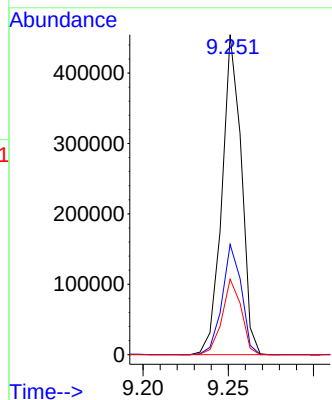
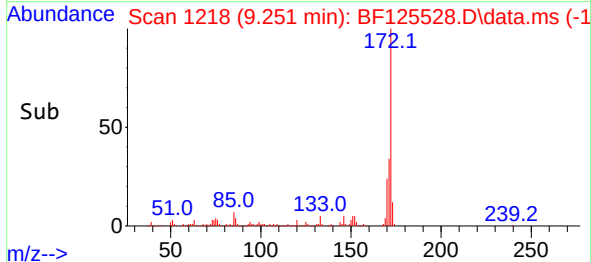
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



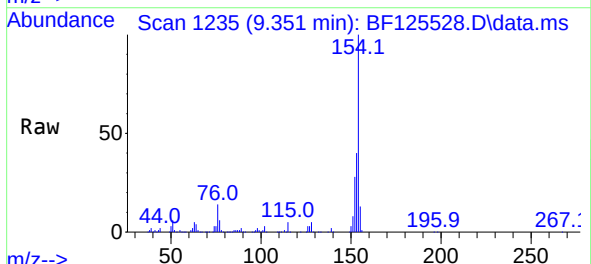
Tgt Ion:172 Resp: 359269
Ion Ratio Lower Upper
172 100
171 34.4 26.5 39.7
170 23.6 18.8 28.2

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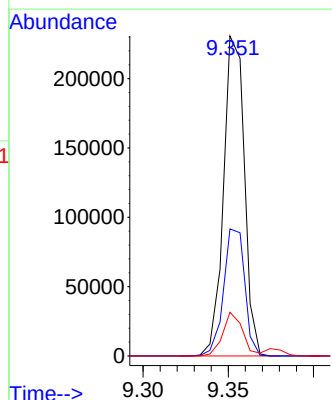
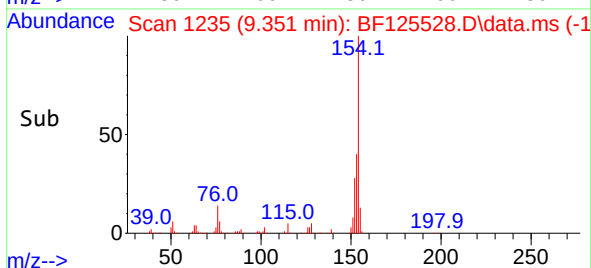
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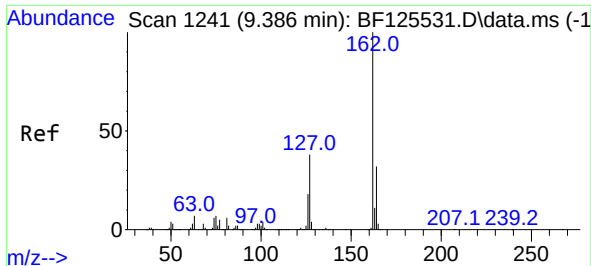


#46
1,1'-Biphenyl
Concen: 5.771 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



Tgt Ion:154 Resp: 196406
Ion Ratio Lower Upper
154 100
153 39.7 20.0 60.0
76 13.7 0.0 30.3





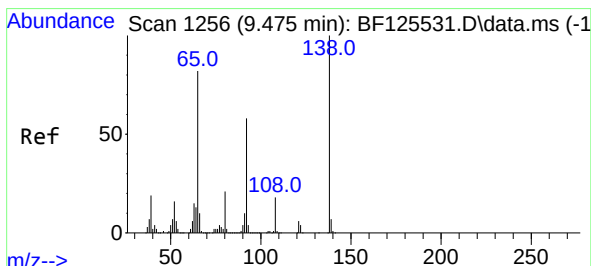
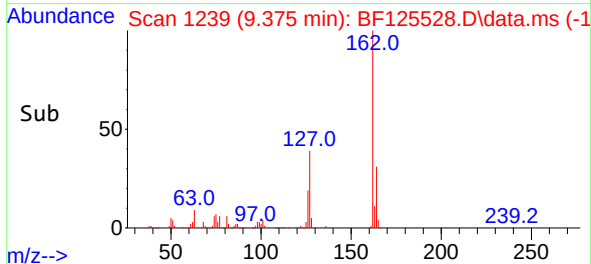
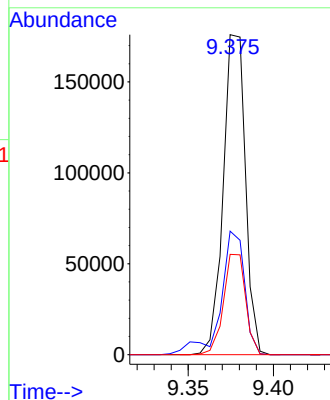
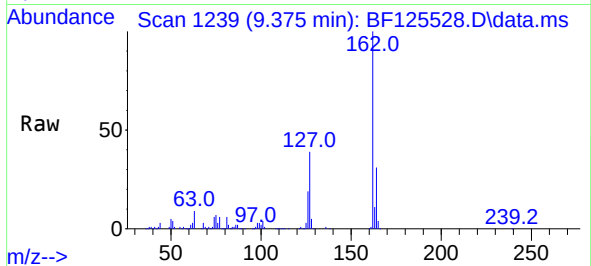
#47
2-Chloronaphthalene
Concen: 5.695 ng
RT: 9.375 min Scan# 1239
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:	162	Resp:	160046
Ion Ratio	Lower	Upper	
162	100		
127	38.6	33.0	49.4
164	31.3	25.8	38.8

Instrument :
BNA_F
ClientSampled :
SSTDIC005

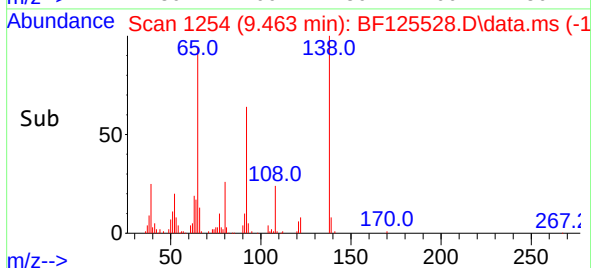
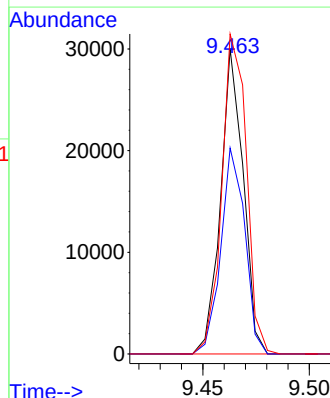
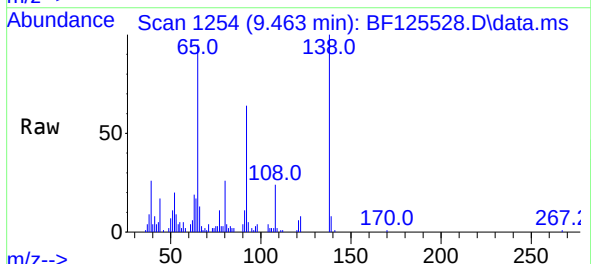
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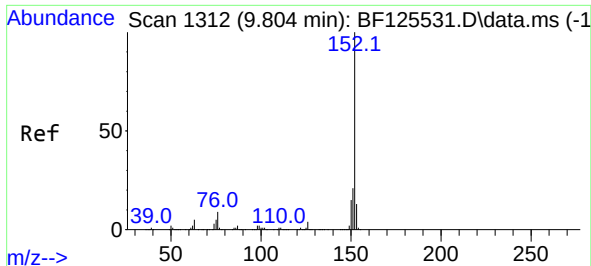
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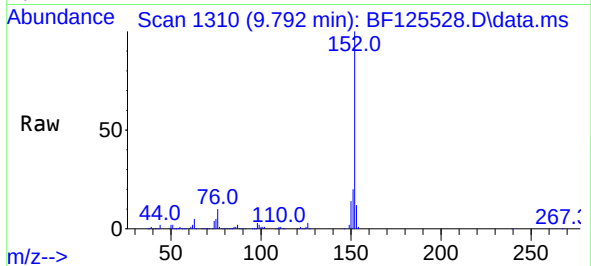
#48
2-Nitroaniline
Concen: 2.257 ng
RT: 9.463 min Scan# 1254
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:	65	Resp:	22206
Ion Ratio	Lower	Upper	
65	100		
92	67.5	55.5	83.3
138	104.8	93.5	140.3

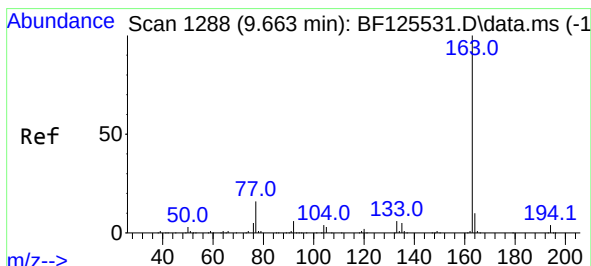
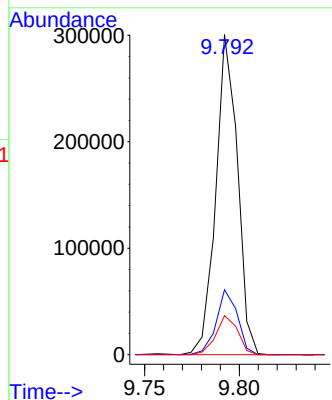
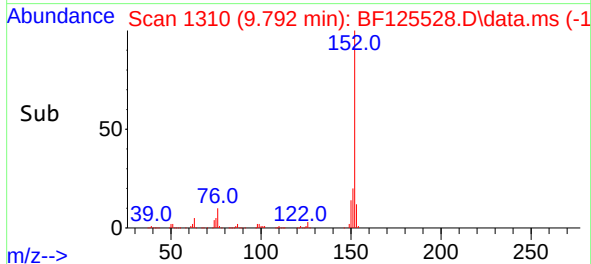




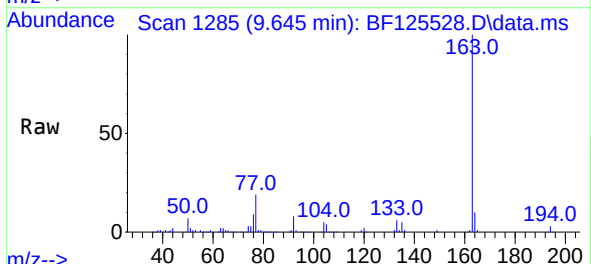
#49
Acenaphthylene
Concen: 5.739 ng
RT: 9.792 min Scan# 1310
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



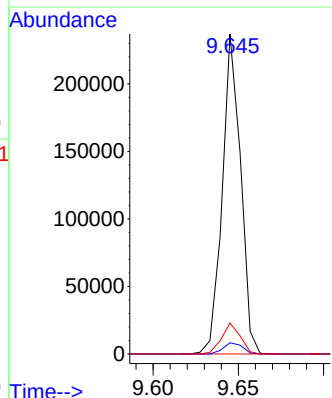
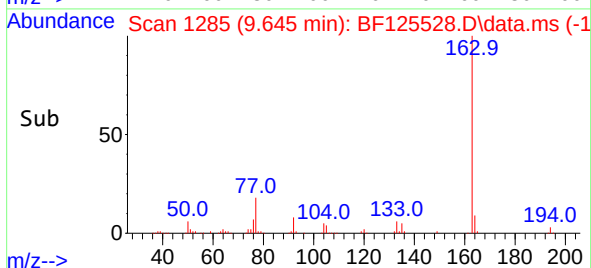
Tgt Ion:152 Resp: 238534
Ion Ratio Lower Upper
152 100
151 20.3 15.7 23.5
153 12.2 9.8 14.8



#50
Dimethylphthalate
Concen: 5.462 ng
RT: 9.645 min Scan# 1285
Delta R.T. -0.018 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



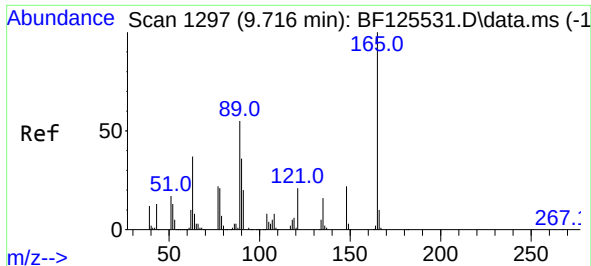
Tgt Ion:163 Resp: 176746
Ion Ratio Lower Upper
163 100
194 3.5 2.6 3.8
164 9.7 7.4 11.0



Instrument :
BNA_F
ClientSampleId :
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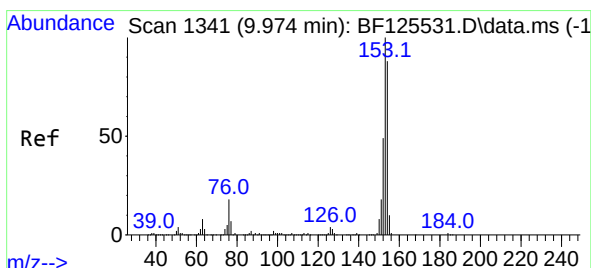
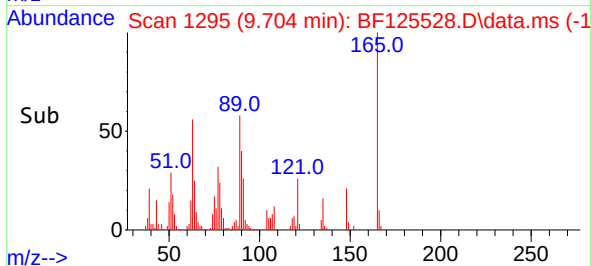
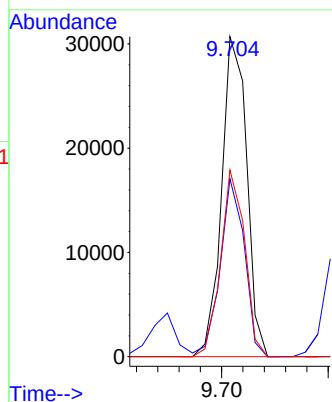
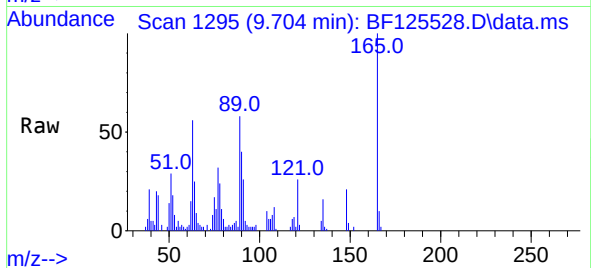
#51
2,6-Dinitrotoluene
Concen: 3.446 ng
RT: 9.704 min Scan# 1295
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:	165	Resp:	25057
Ion Ratio	Lower	Upper	
165	100		
63	55.6	42.6	63.8
89	58.3	40.6	60.8

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

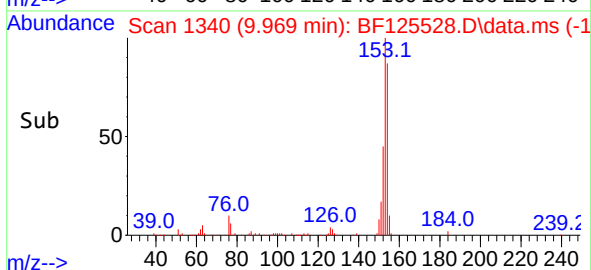
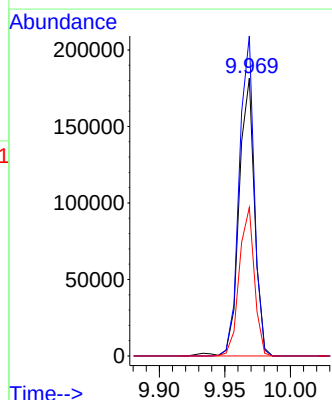
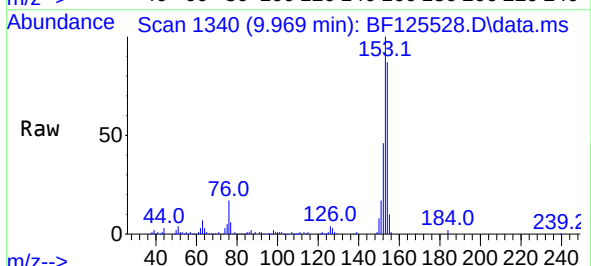
Manual Integrations
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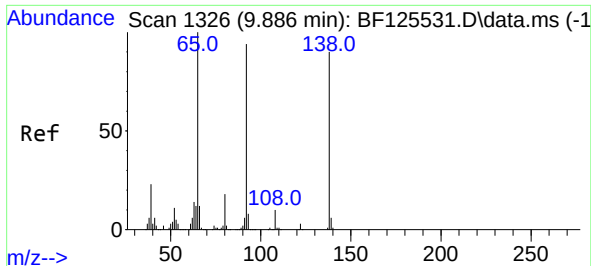
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#52
Acenaphthene
Concen: 5.940 ng
RT: 9.969 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:	154	Resp:	149628
Ion Ratio	Lower	Upper	
154	100		
153	115.2	89.4	134.2
152	53.5	40.5	60.7





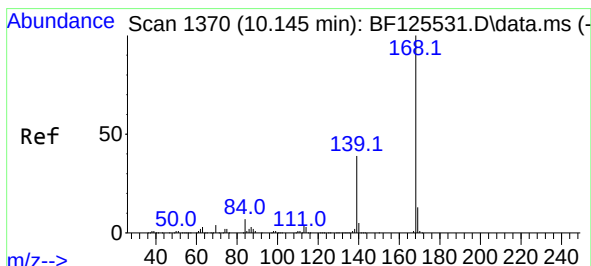
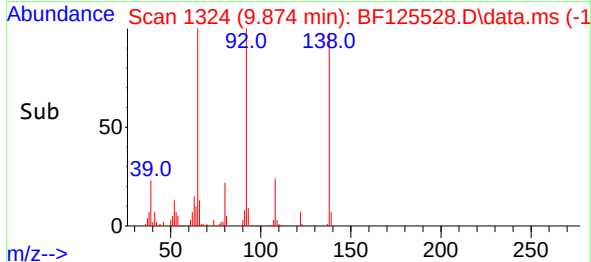
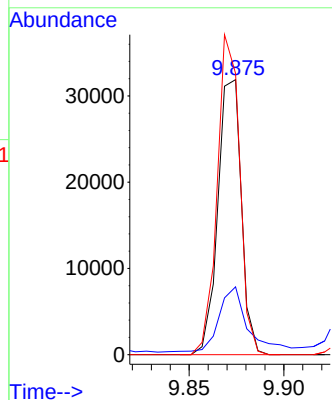
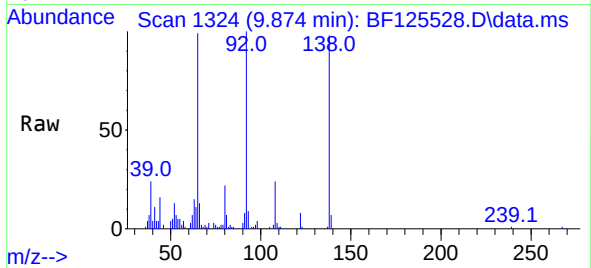
#53
3-Nitroaniline
Concen: 3.457 ng
RT: 9.874 min Scan# 1324
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:138 Resp: 27577
Ion Ratio Lower Upper
138 100
108 24.7 9.3 13.9#
92 102.3 76.5 114.7

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

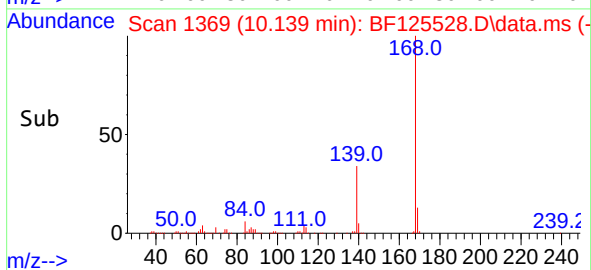
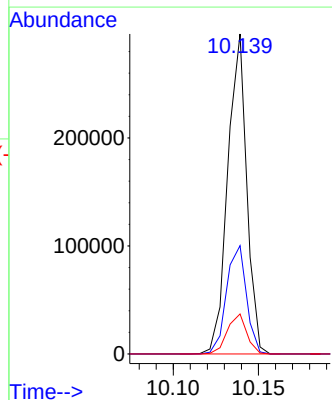
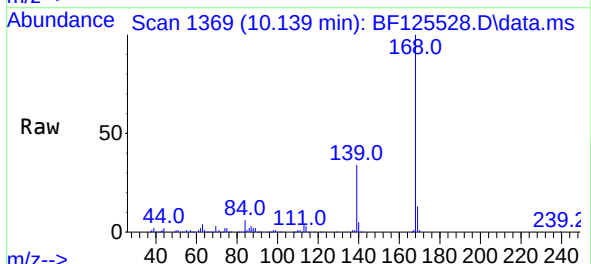
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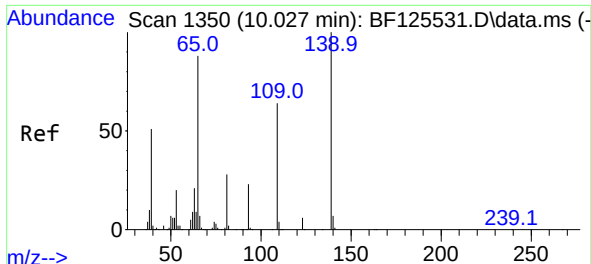
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#55
Dibenzofuran
Concen: 6.112 ng
RT: 10.139 min Scan# 1369
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

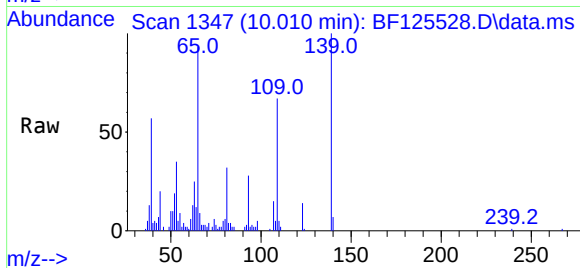
Tgt Ion:168 Resp: 229992
Ion Ratio Lower Upper
168 100
139 33.8 32.7 49.1
169 12.5 11.2 16.8





#56
4-Nitrophenol
Concen: 4.042 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.018 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

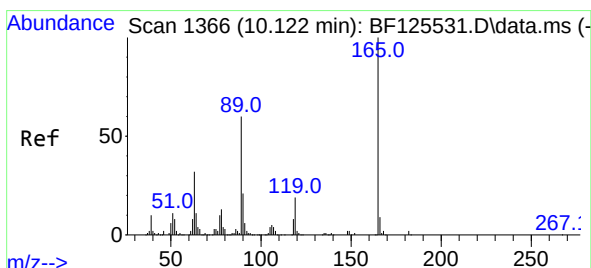
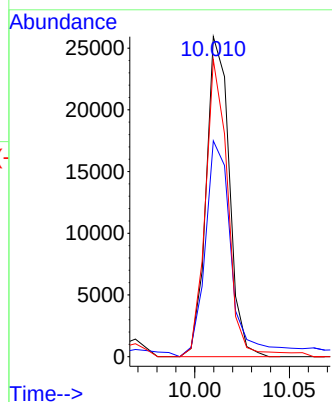
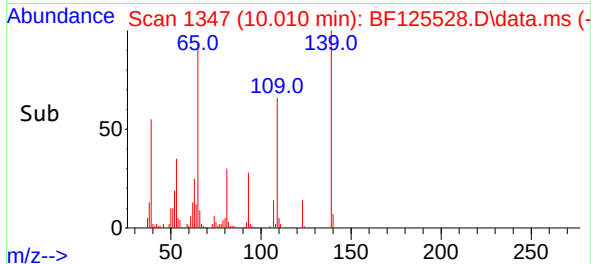
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



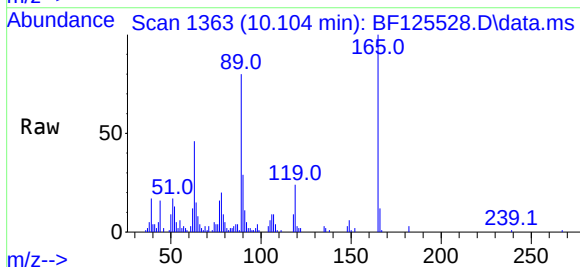
Tgt Ion:139 Resp: 21974
Ion Ratio Lower Upper
139 100
109 67.4 60.4 100.4
65 92.8 58.4 98.4

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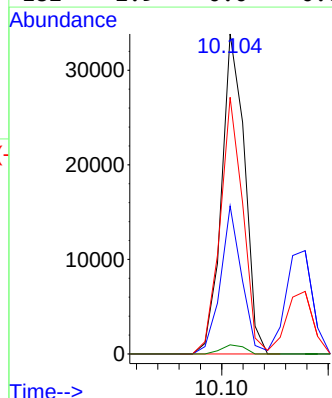
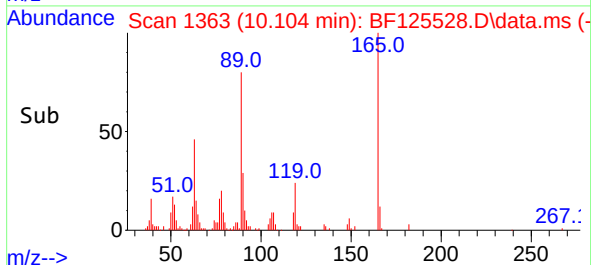
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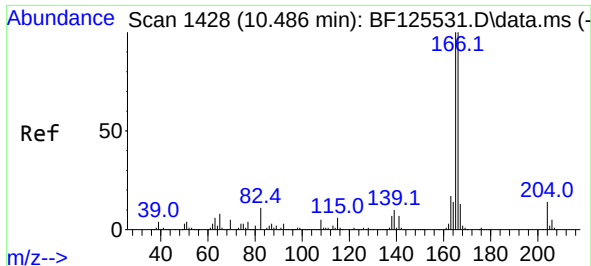


#57
2,4-Dinitrotoluene
Concen: 2.716 ng
RT: 10.104 min Scan# 1363
Delta R.T. -0.018 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



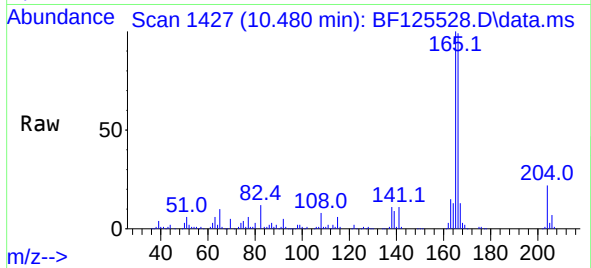
Tgt Ion:165 Resp: 25417
Ion Ratio Lower Upper
165 100
63 46.3 40.9 61.3
89 80.2 59.7 89.5
182 2.9 0.0 0.0#





#58
Fluorene
Concen: 5.925 ng
RT: 10.480 min Scan# 1427
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

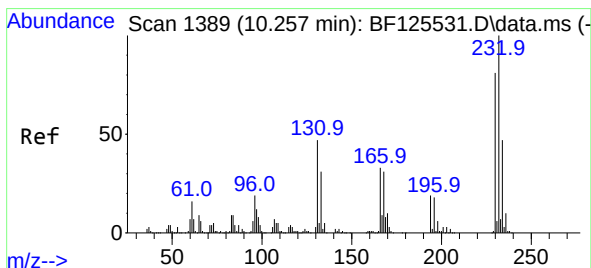
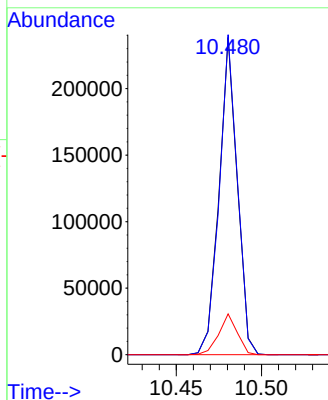
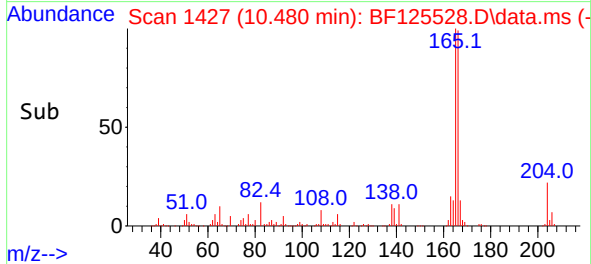
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



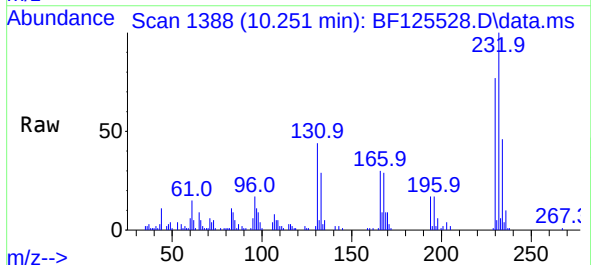
Tgt Ion:166 Resp: 177044
Ion Ratio Lower Upper
166 100
165 100.9 78.1 117.1
167 12.9 11.1 16.7

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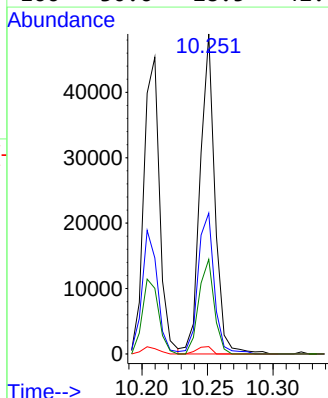
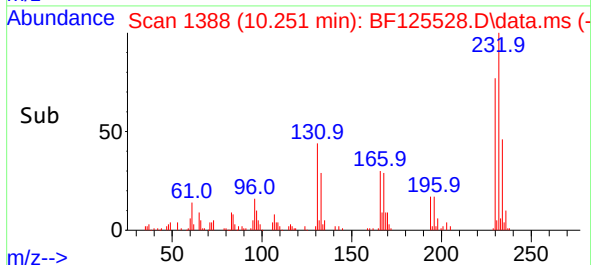
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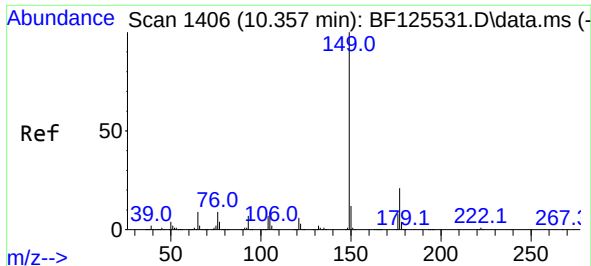


#59
2,3,4,6-Tetrachlorophenol
Concen: 4.486 ng
RT: 10.251 min Scan# 1388
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



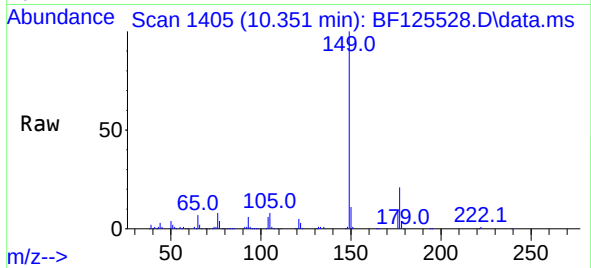
Tgt Ion:232 Resp: 38453
Ion Ratio Lower Upper
232 100
131 48.3 45.4 68.0
130 2.3 0.0 0.0#
166 30.6 28.5 42.7





#60
Diethylphthalate
Concen: 5.591 ng
RT: 10.351 min Scan# 1405
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

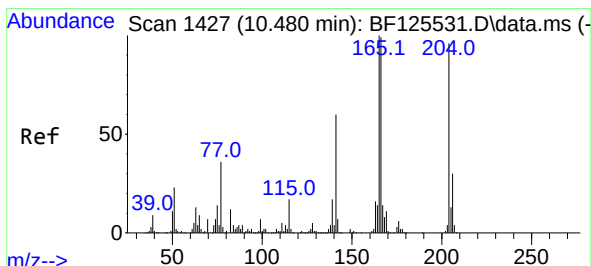
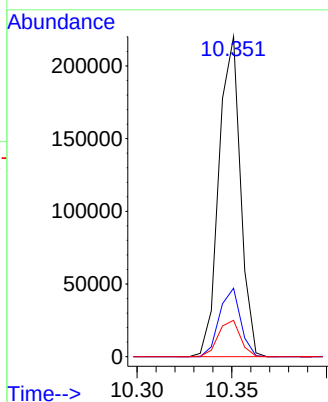
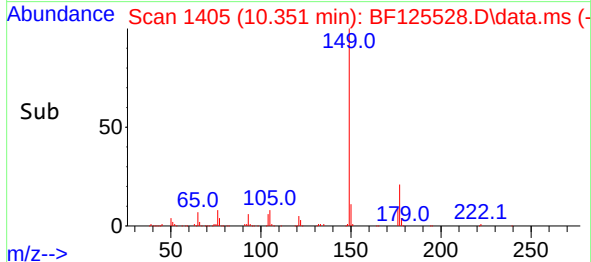
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



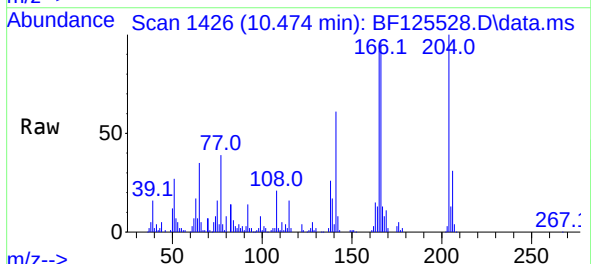
Tgt Ion:149 Resp: 174186
Ion Ratio Lower Upper
149 100
177 21.4 16.5 24.7
150 11.4 10.1 15.1

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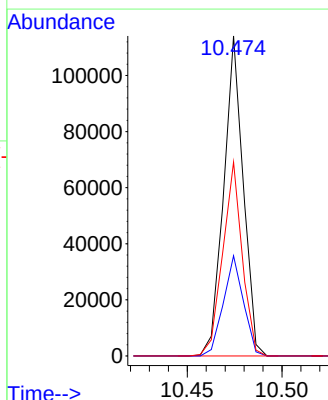
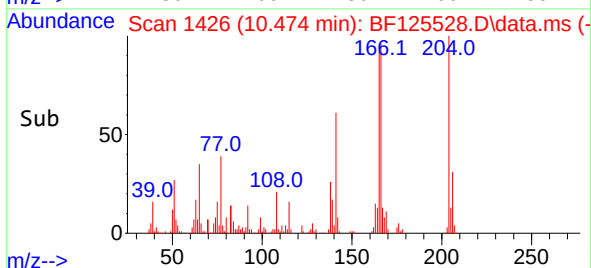
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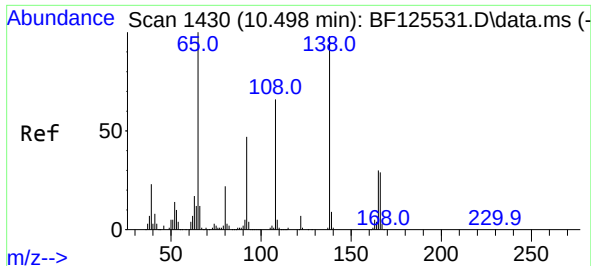


#61
4-Chlorophenyl-phenylether
Concen: 5.444 ng
RT: 10.474 min Scan# 1426
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



Tgt Ion:204 Resp: 81835
Ion Ratio Lower Upper
204 100
206 31.3 27.6 41.4
141 60.6 58.6 88.0





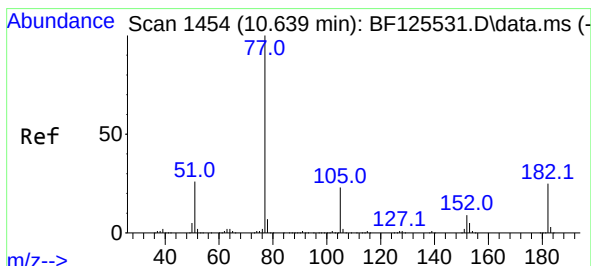
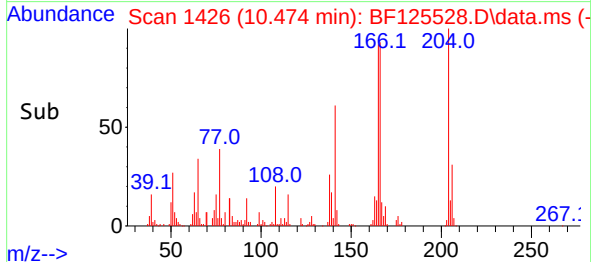
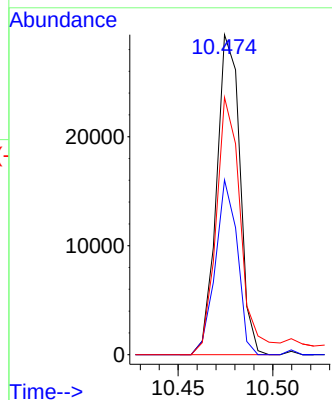
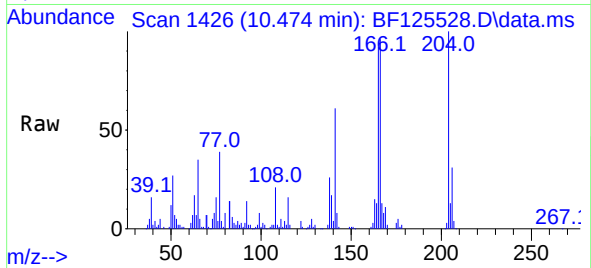
#62
4-Nitroaniline
Concen: 3.110 ng
RT: 10.474 min Scan# 1426
Delta R.T. -0.024 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Tgt Ion:	138	Resp:	25179
Ion	Ratio	Lower	Upper
138	100		
92	54.6	29.6	69.6
108	80.4	78.1	118.1

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

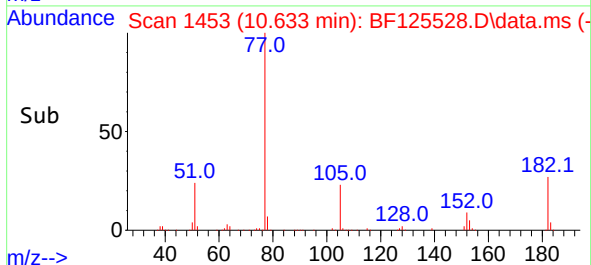
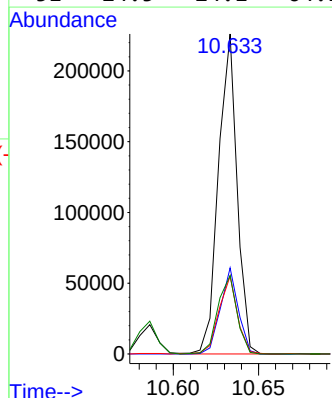
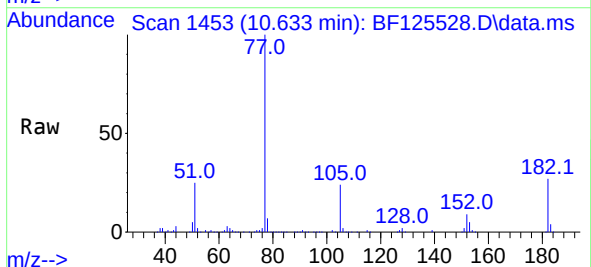
Manual Integrations
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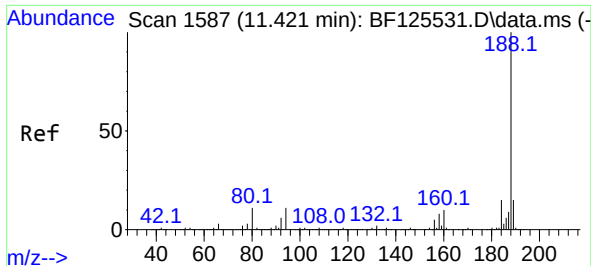
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#63
Azobenzene
Concen: 5.184 ng
RT: 10.633 min Scan# 1453
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

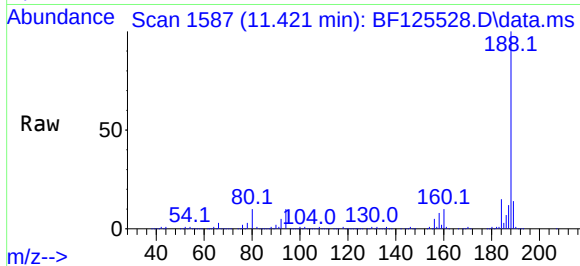
Tgt Ion:	77	Resp:	172171
Ion	Ratio	Lower	Upper
77	100		
182	26.9	6.3	46.3
105	24.3	2.9	42.9
51	24.5	24.1	64.1





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.421 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

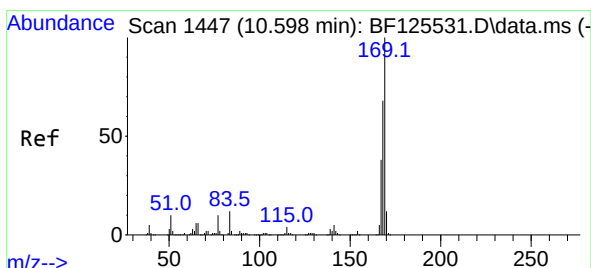
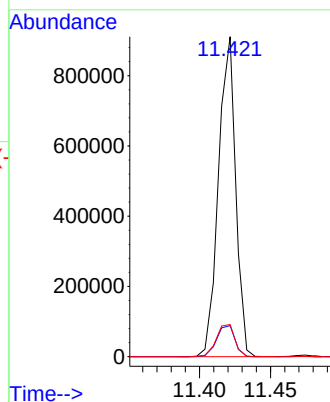
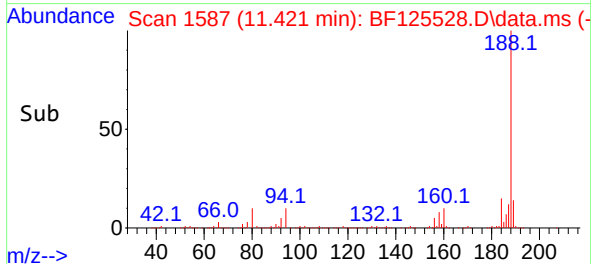
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



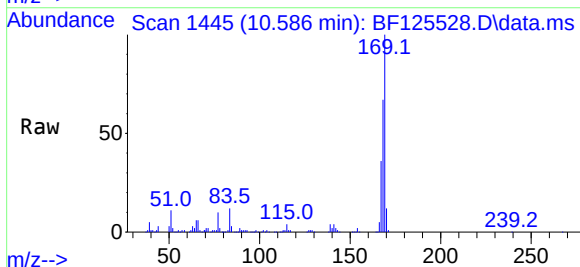
Tgt Ion:188 Resp: 765982
Ion Ratio Lower Upper
188 100
94 9.7 6.7 10.1
80 10.1 7.5 11.3

Manual Integrations
APPROVED

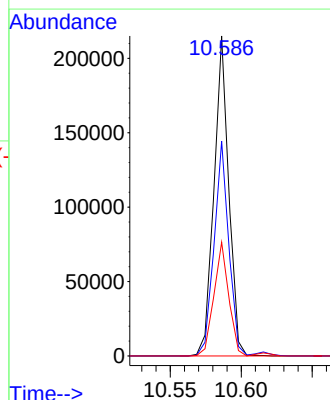
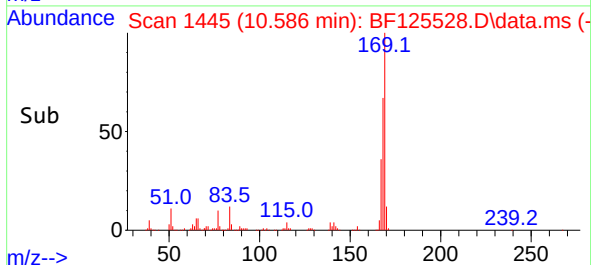
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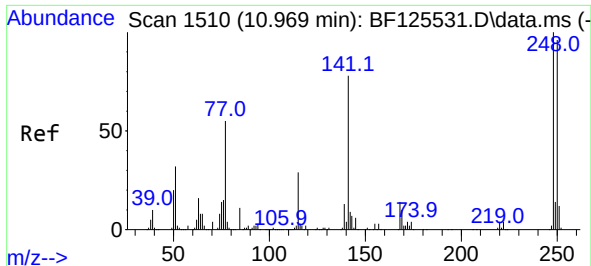


#66
n-Nitrosodiphenylamine
Concen: 6.007 ng
RT: 10.586 min Scan# 1445
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



Tgt Ion:169 Resp: 155626
Ion Ratio Lower Upper
169 100
168 67.2 50.8 76.2
167 35.6 28.8 43.2





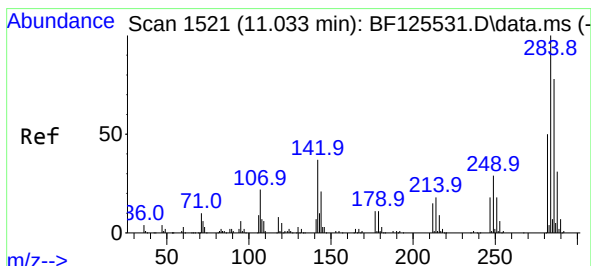
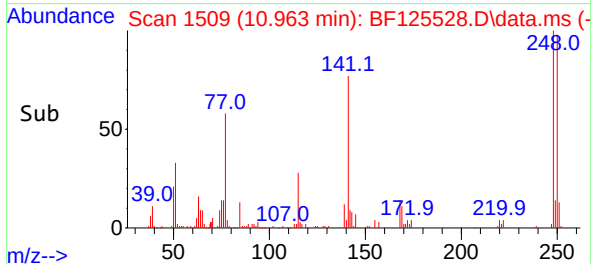
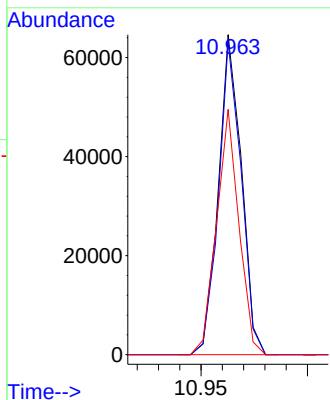
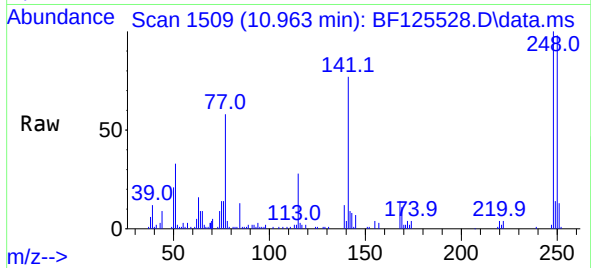
#67
4-Bromophenyl-phenylether
Concen: 5.230 ng
RT: 10.963 min Scan# 1509
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:248 Resp: 48598
Ion Ratio Lower Upper
248 100
250 97.7 74.2 111.4
141 76.7 60.4 90.6

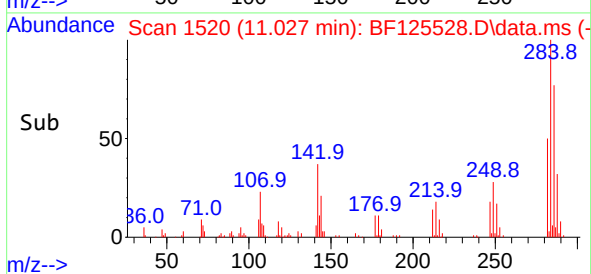
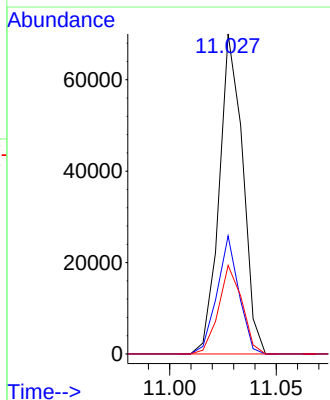
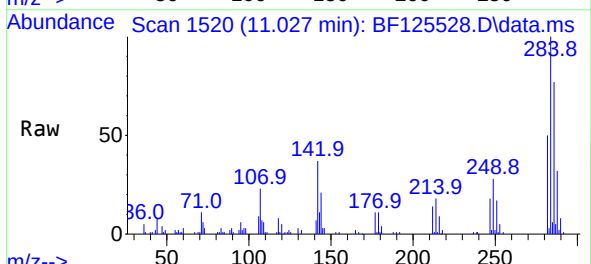
Manual Integrations
APPROVED

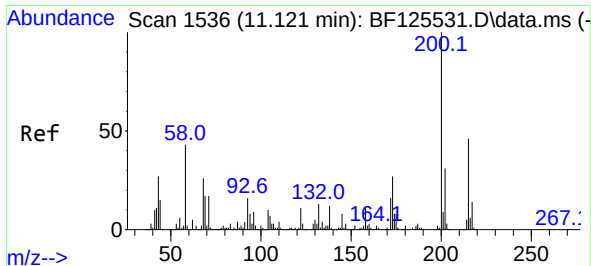
mohammad
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#68
Hexachlorobenzene
Concen: 5.407 ng
RT: 11.027 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

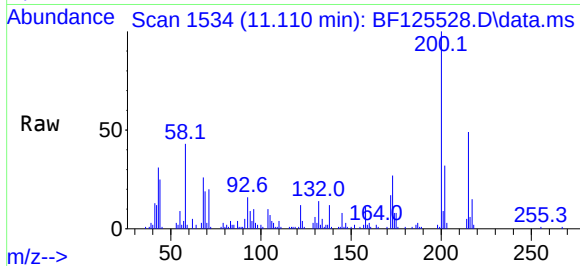
Tgt Ion:284 Resp: 53817
Ion Ratio Lower Upper
284 100
142 36.9 36.4 54.6
249 27.6 25.6 38.4





#69
Atrazine
Concen: 5.735 ng
RT: 11.110 min Scan# 1534
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

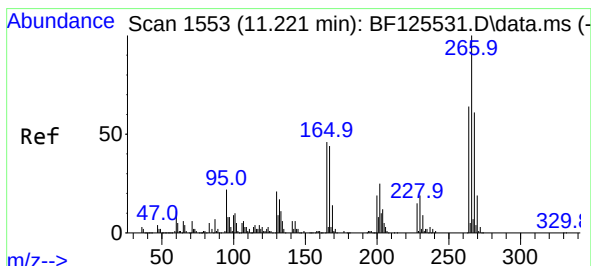
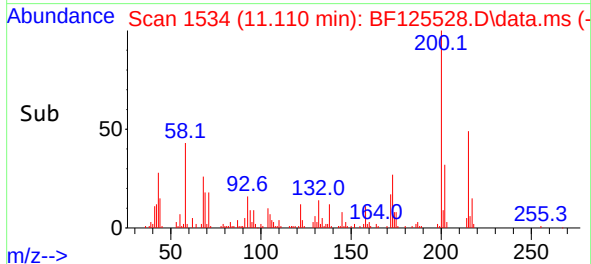
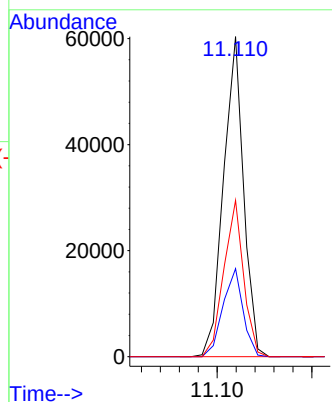
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



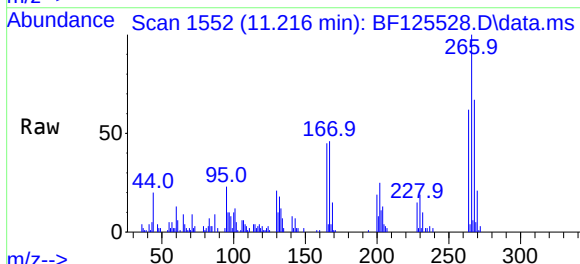
Tgt Ion:200 Resp: 44449
Ion Ratio Lower Upper
200 100
173 27.5 11.1 51.1
215 48.9 22.7 62.7

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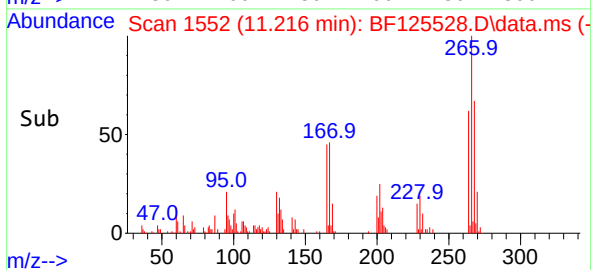
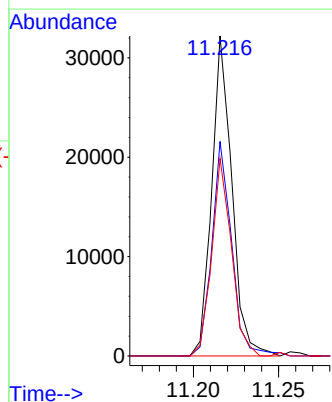
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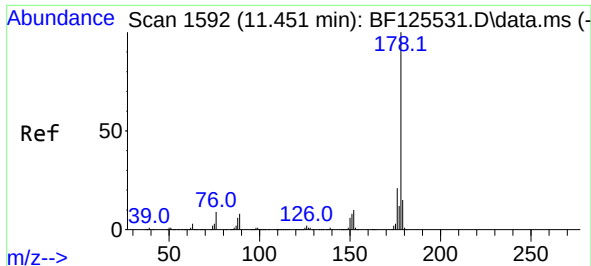


#70
Pentachlorophenol
Concen: 5.884 ng
RT: 11.216 min Scan# 1552
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

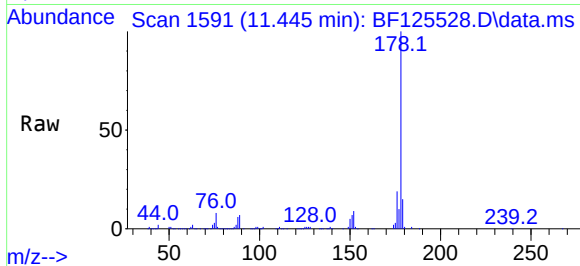


Tgt Ion:266 Resp: 26531
Ion Ratio Lower Upper
266 100
268 67.1 48.9 73.3
264 61.7 55.9 83.9

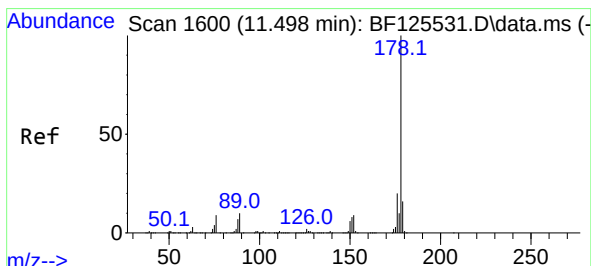
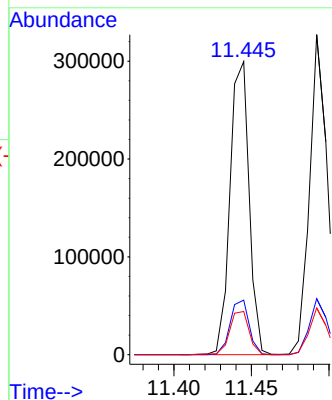
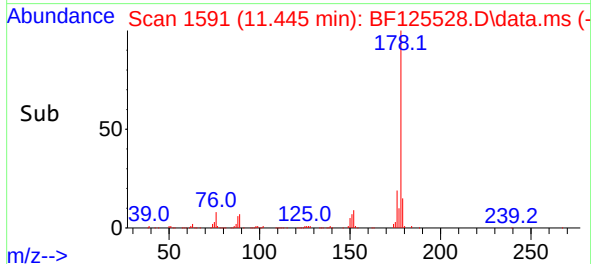




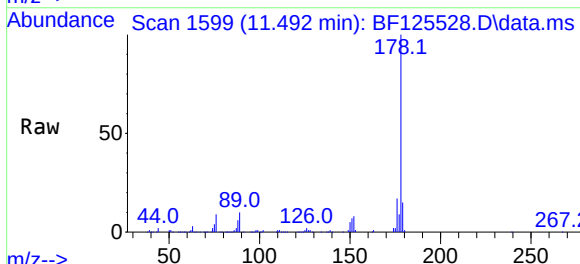
#71
Phenanthrene
Concen: 6.272 ng
RT: 11.445 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



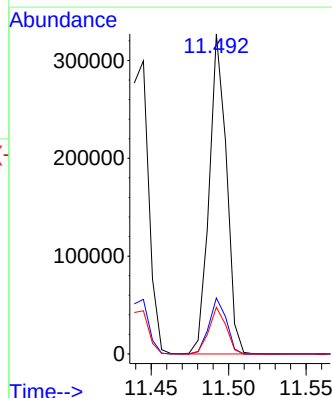
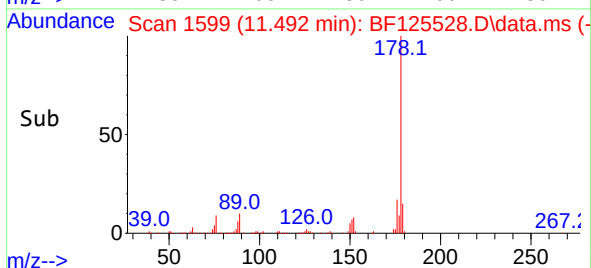
Tgt Ion:178 Resp: 257070
Ion Ratio Lower Upper
178 100
176 18.6 14.7 22.1
179 14.7 11.5 17.3



#72
Anthracene
Concen: 6.176 ng
RT: 11.492 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



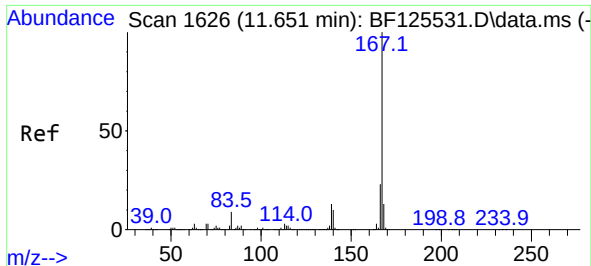
Tgt Ion:178 Resp: 253917
Ion Ratio Lower Upper
178 100
176 17.5 14.3 21.5
179 14.6 12.2 18.4



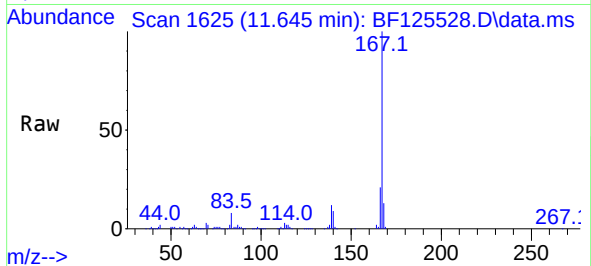
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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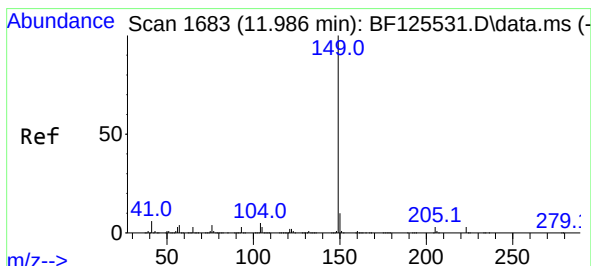
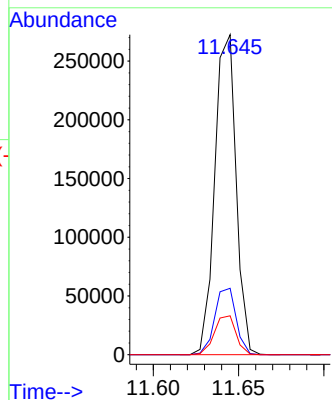
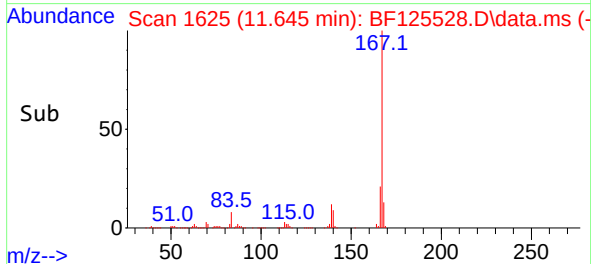
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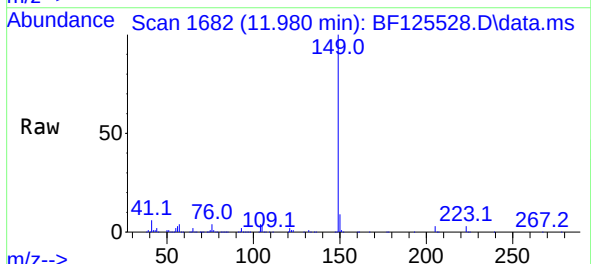
#73
Carbazole
Concen: 6.180 ng
RT: 11.645 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



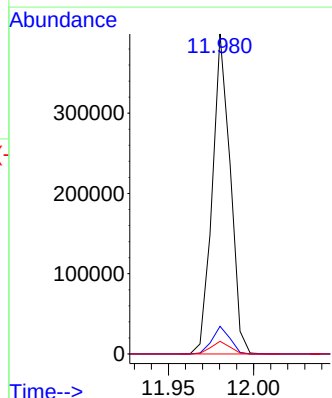
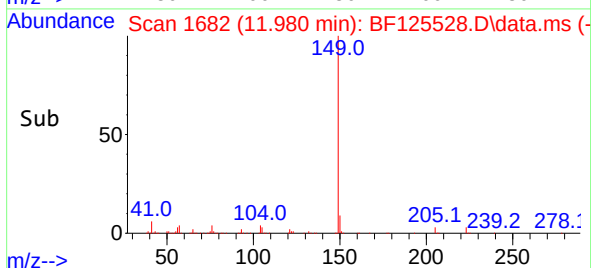
Tgt Ion:167 Resp: 236917
Ion Ratio Lower Upper
167 100
166 20.7 17.4 26.0
139 12.1 11.0 16.4



#74
Di-n-butylphthalate
Concen: 6.653 ng
RT: 11.980 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



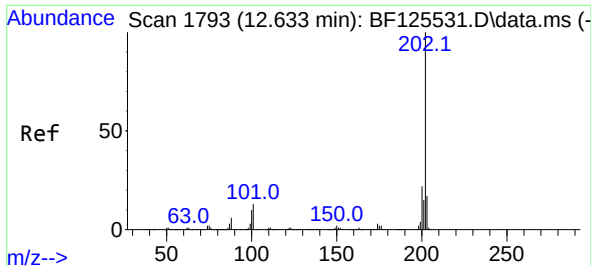
Tgt Ion:149 Resp: 291372
Ion Ratio Lower Upper
149 100
150 8.6 7.4 11.2
104 4.0 4.1 6.1#



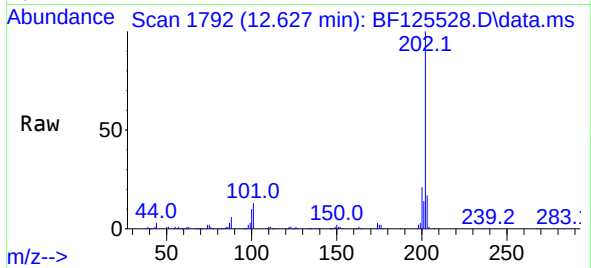
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Manual Integrations
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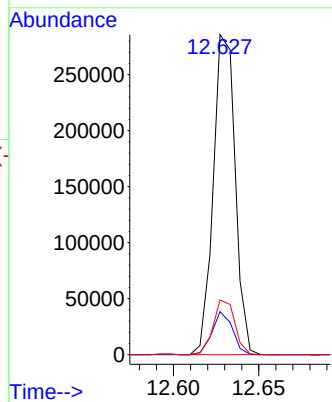
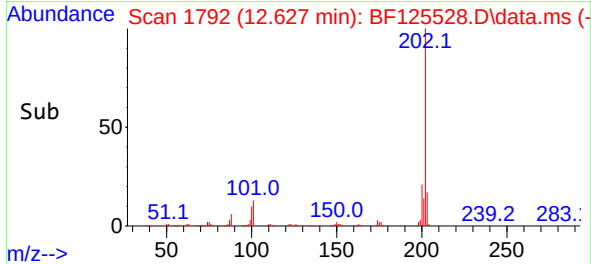
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#75
Fluoranthene
Concen: 5.729 ng
RT: 12.627 min Scan# 1792
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



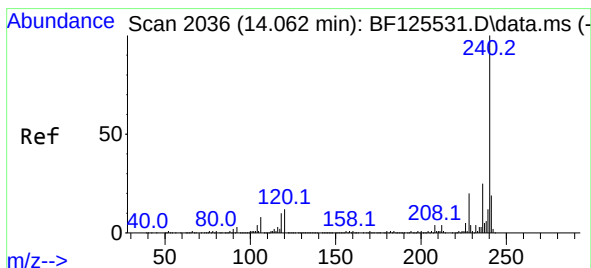
Tgt Ion: 202 Resp: 256146
Ion Ratio Lower Upper
202 100
101 13.4 0.0 30.7
203 17.1 0.0 36.3



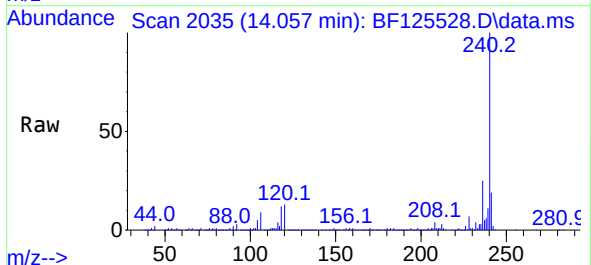
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Manual Integrations
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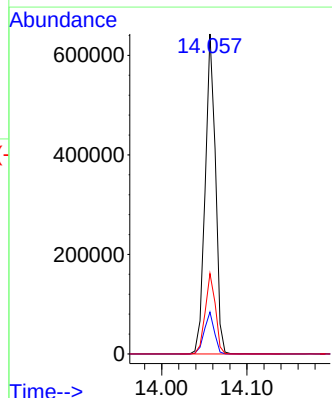
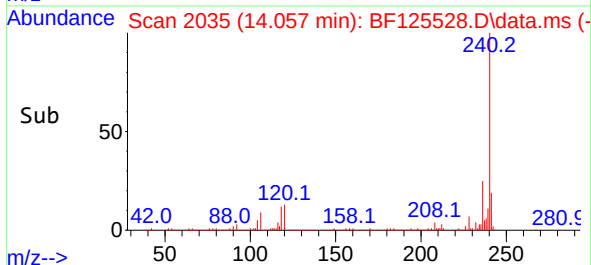
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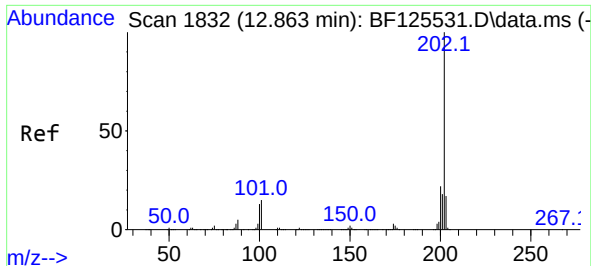


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.057 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



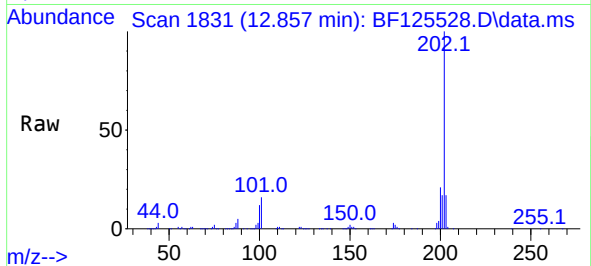
Tgt Ion: 240 Resp: 537167
Ion Ratio Lower Upper
240 100
120 13.1 10.8 16.2
236 25.2 21.6 32.4





#78
Pyrene
Concen: 5.843 ng
RT: 12.857 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

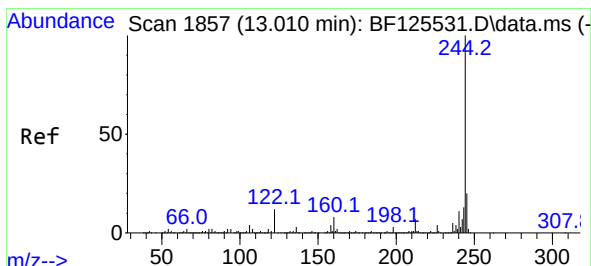
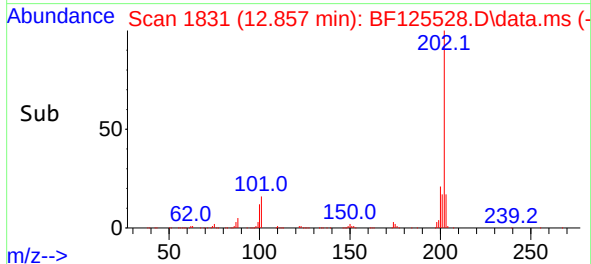
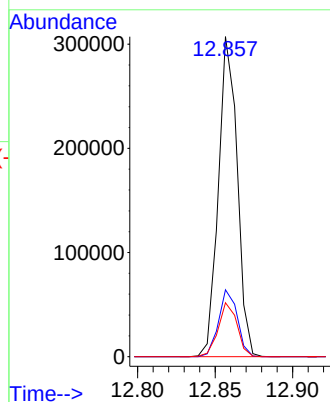
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



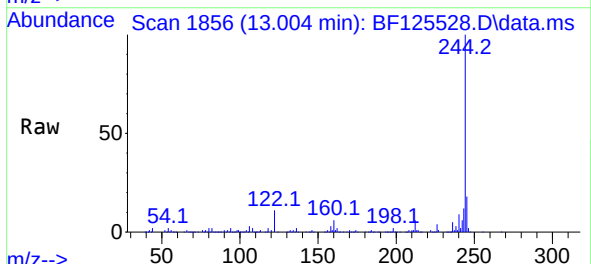
Tgt Ion:202 Resp: 259272
Ion Ratio Lower Upper
202 100
200 20.9 15.3 22.9
203 16.9 13.4 20.0

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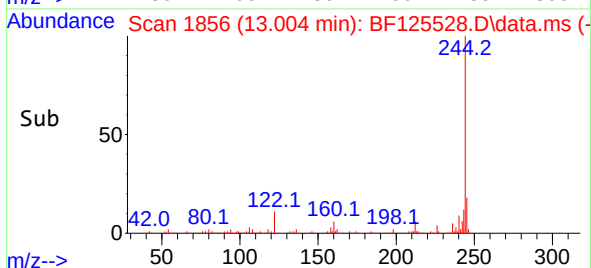
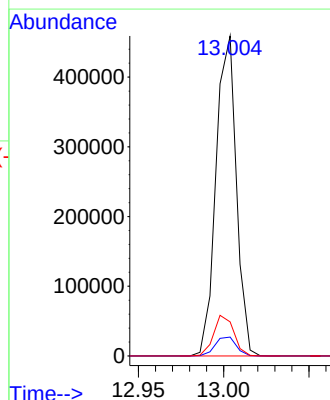
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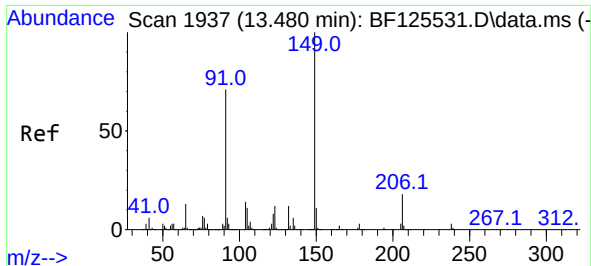


#79
Terphenyl-d14
Concen: 11.519 ng
RT: 13.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



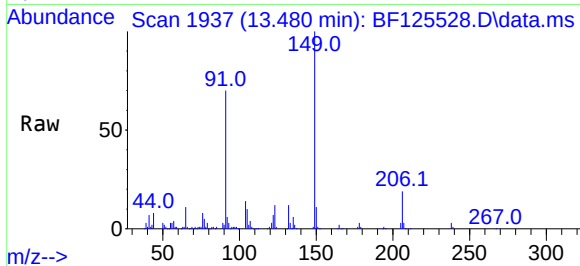
Tgt Ion:244 Resp: 381601
Ion Ratio Lower Upper
244 100
212 5.9 5.9 8.9#
122 10.6 9.0 13.4





#80
Butylbenzylphthalate
Concen: 5.546 ng
RT: 13.480 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

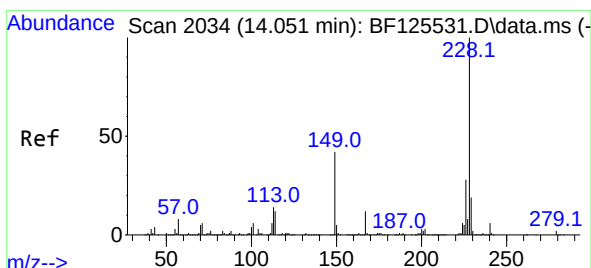
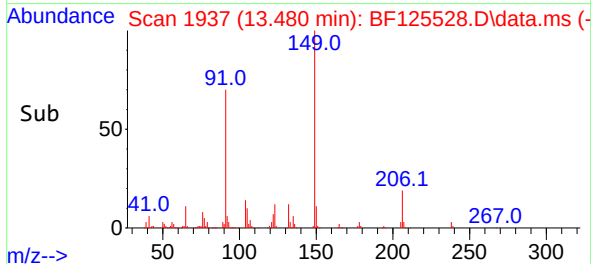
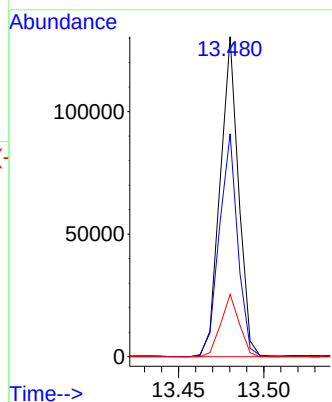
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



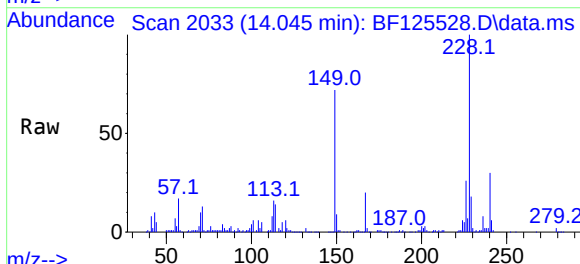
Tgt Ion:149 Resp: 98283
Ion Ratio Lower Upper
149 100
91 69.7 51.8 77.8
206 19.5 14.5 21.7

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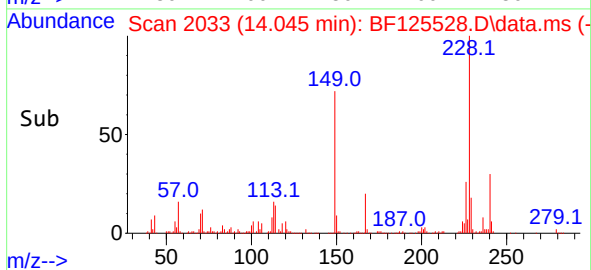
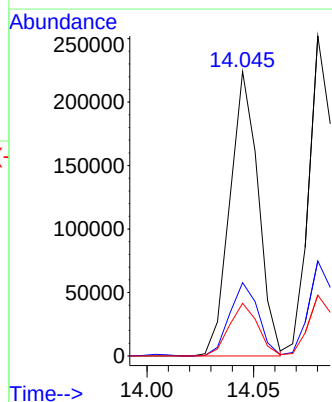
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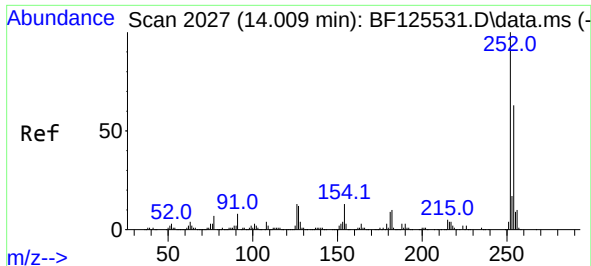


#81
Benzo(a)anthracene
Concen: 5.335 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



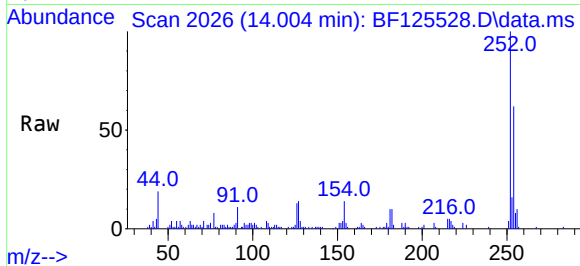
Tgt Ion:228 Resp: 206682
Ion Ratio Lower Upper
228 100
226 25.7 21.6 32.4
229 18.5 15.6 23.4





#82
3,3'-Dichlorobenzidine
Concen: 4.915 ng
RT: 14.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

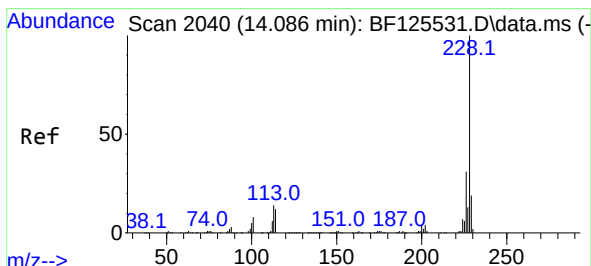
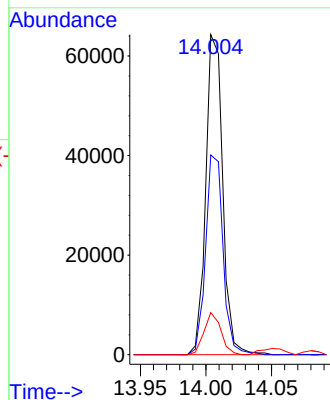
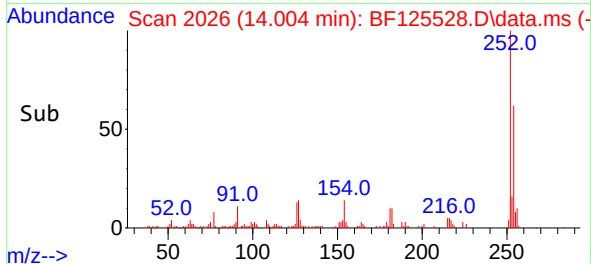
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



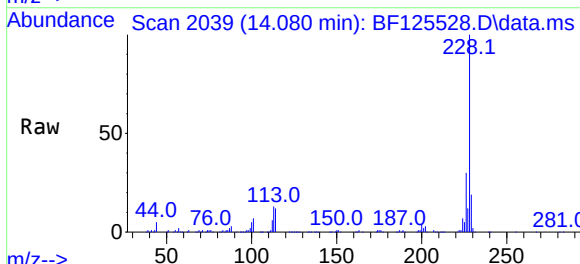
Tgt Ion:252 Resp: 57946
Ion Ratio Lower Upper
252 100
254 62.4 51.4 77.0
126 13.2 9.5 14.3

Manual Integrations
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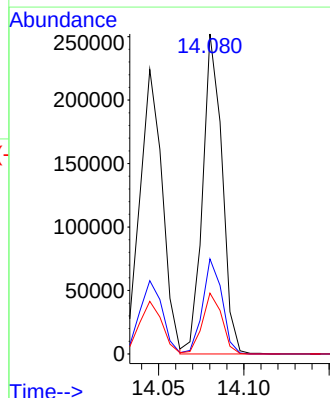
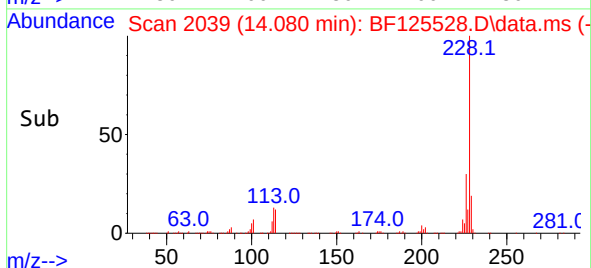
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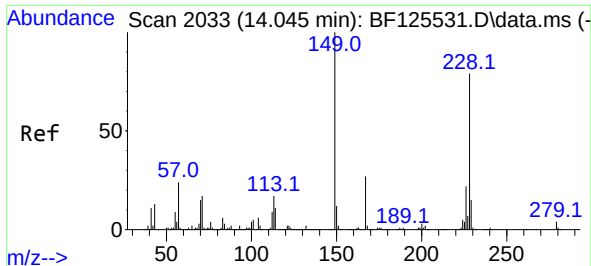


#83
Chrysene
Concen: 5.336 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



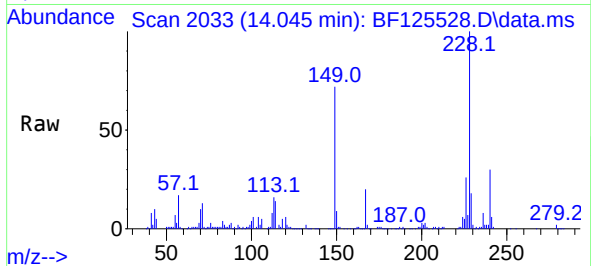
Tgt Ion:228 Resp: 200084
Ion Ratio Lower Upper
228 100
226 29.7 22.6 34.0
229 19.0 15.9 23.9





#84
Bis(2-ethylhexyl)phthalate
Concen: 5.410 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

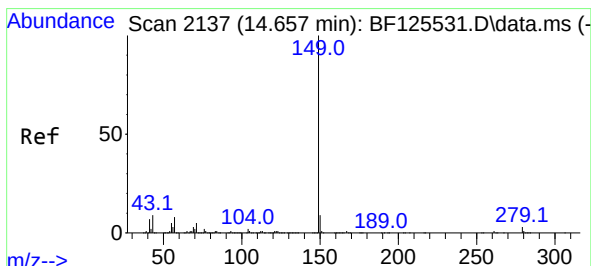
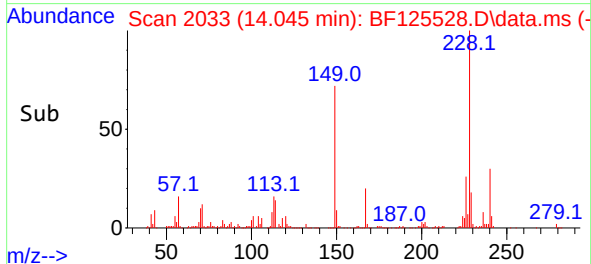
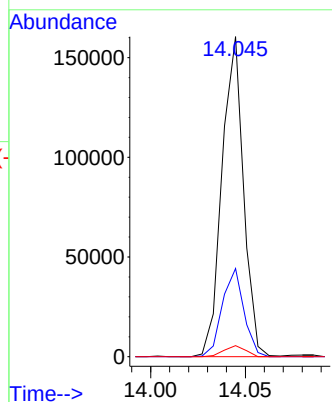
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



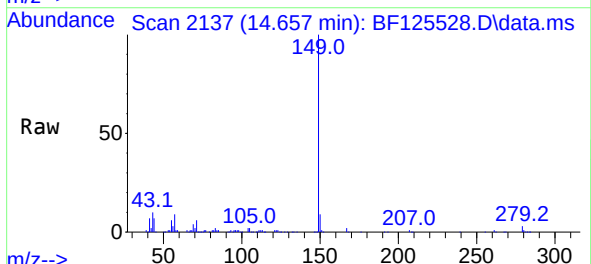
Tgt Ion:149 Resp: 126973
Ion Ratio Lower Upper
149 100
167 27.6 21.4 32.0
279 3.4 2.6 4.0

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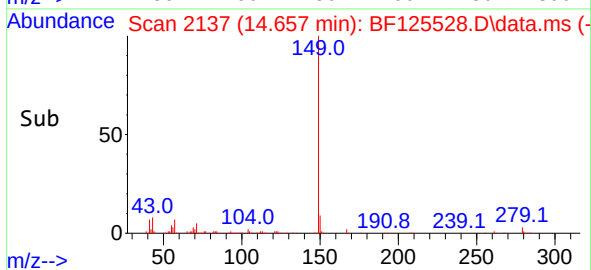
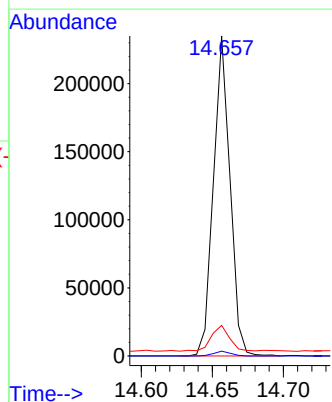
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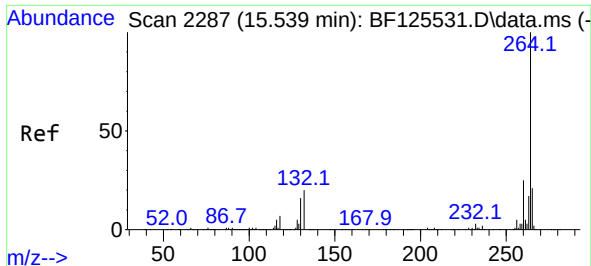


#85
Di-n-octyl phthalate
Concen: 5.045 ng
RT: 14.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



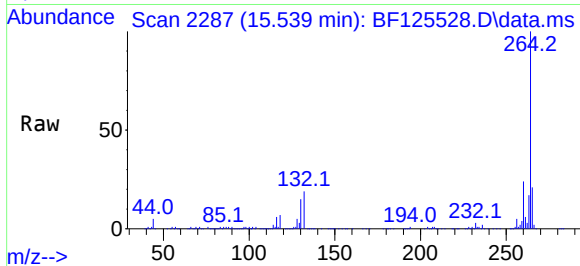
Tgt Ion:149 Resp: 190651
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 8.7 9.9 14.9#





#86
Perylene-d12
Concen: 20.000 ng
RT: 15.539 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

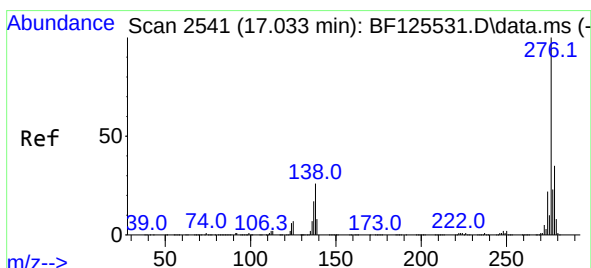
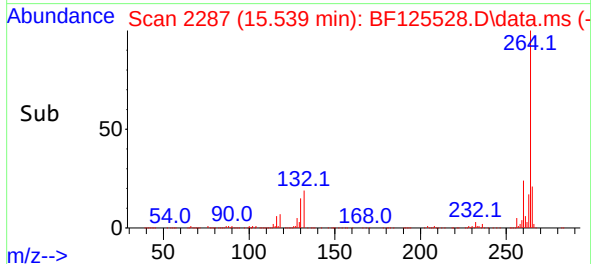
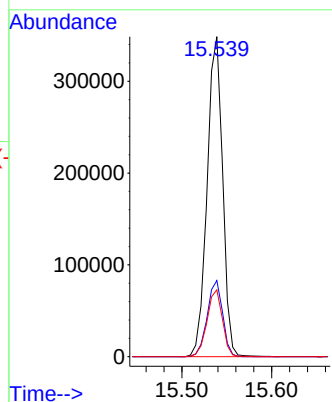
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



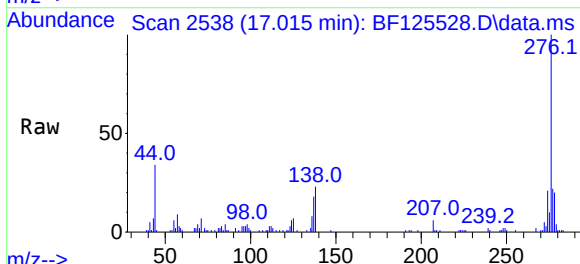
Tgt Ion:264 Resp: 418231
Ion Ratio Lower Upper
264 100
260 23.8 19.6 29.4
265 20.9 17.2 25.8

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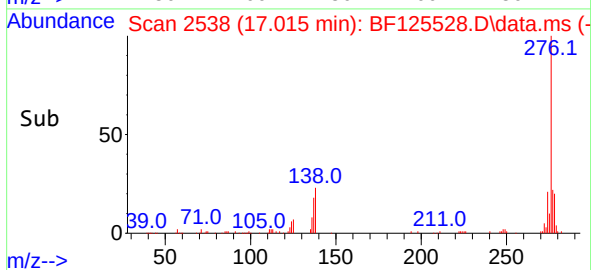
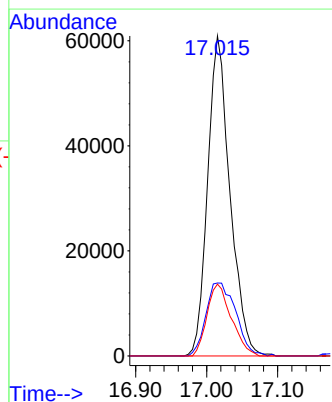
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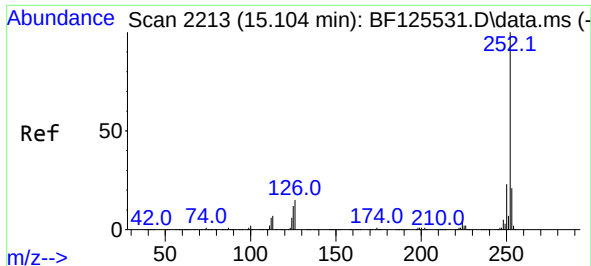


#87
Indeno(1,2,3-cd)pyrene
Concen: 4.902 ng
RT: 17.015 min Scan# 2538
Delta R.T. -0.018 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12

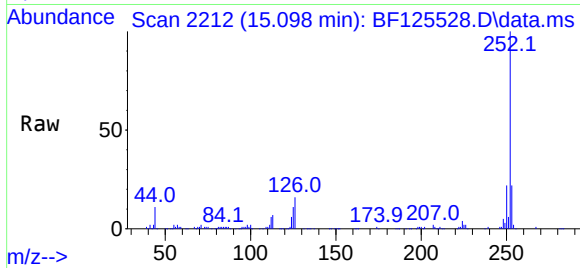


Tgt Ion:276 Resp: 132983
Ion Ratio Lower Upper
276 100
138 30.4 24.1 36.1
277 24.5 18.8 28.2

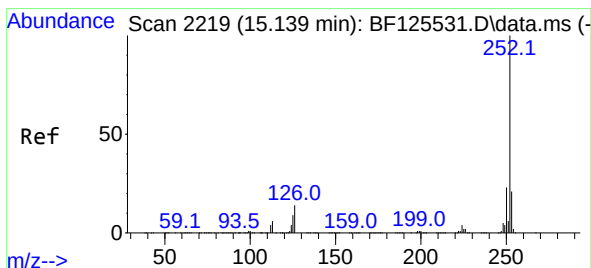
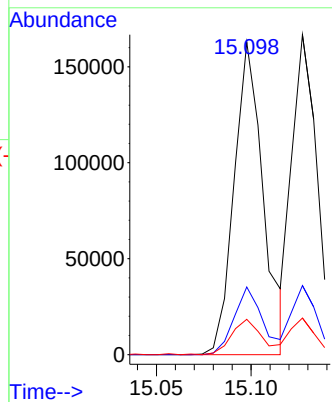
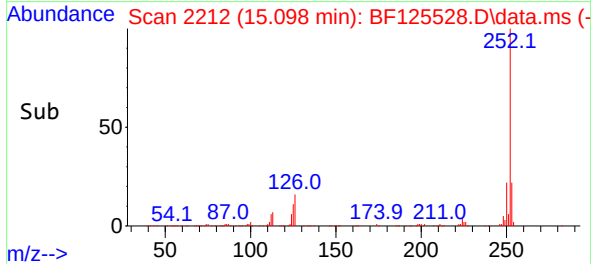




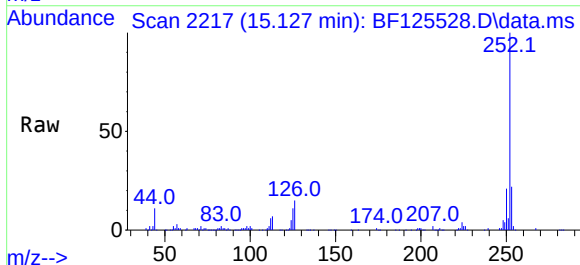
#88
Benzo(b)fluoranthene
Concen: 5.490 ng
RT: 15.098 min Scan# 2212
Delta R.T. -0.006 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



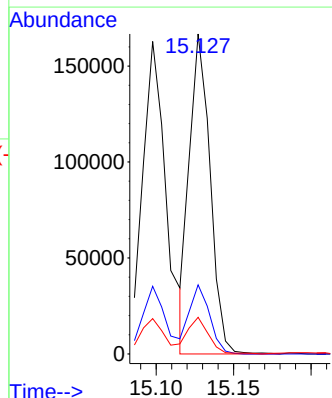
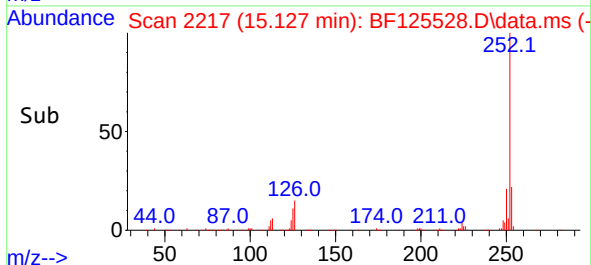
Tgt Ion:252 Resp: 174139
Ion Ratio Lower Upper
252 100
253 21.6 16.8 25.2
125 11.3 9.8 14.8



#89
Benzo(k)fluoranthene
Concen: 5.311 ng
RT: 15.127 min Scan# 2217
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



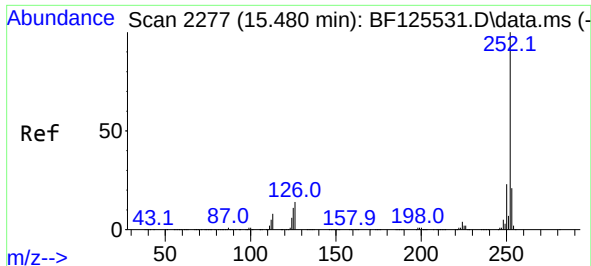
Tgt Ion:252 Resp: 155025
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 11.4 7.2 10.8#



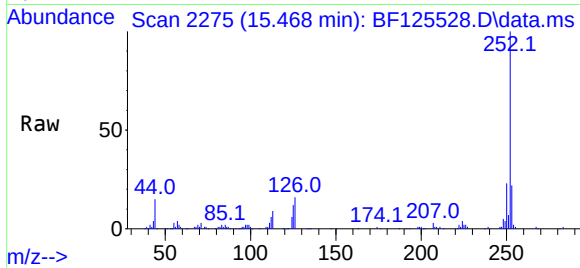
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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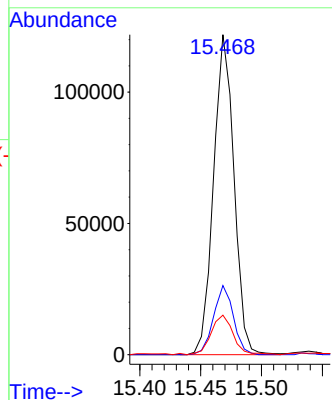
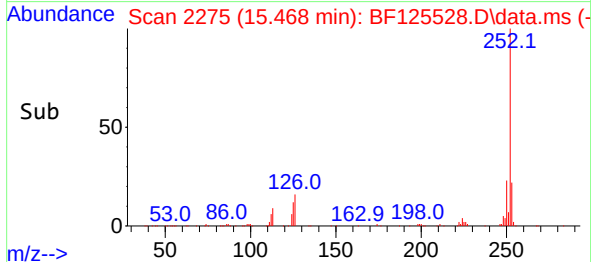
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#90
Benzo(a)pyrene
Concen: 5.298 ng
RT: 15.468 min Scan# 2275
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



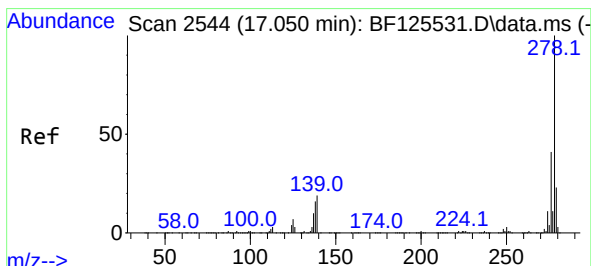
Tgt Ion:252 Resp: 142564
Ion Ratio Lower Upper
252 100
253 21.6 18.4 27.6
125 12.4 9.9 14.9



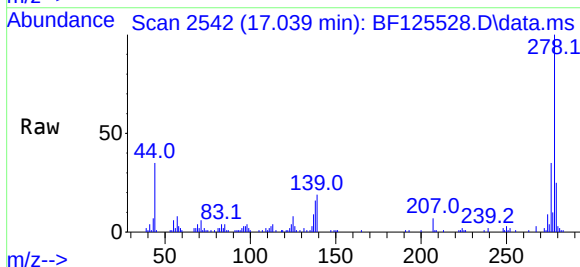
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Manual Integrations
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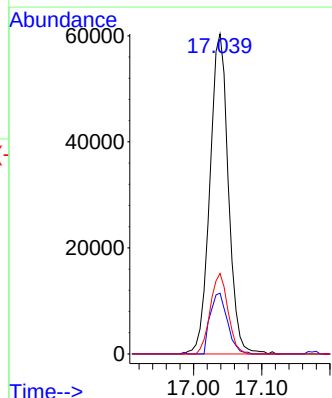
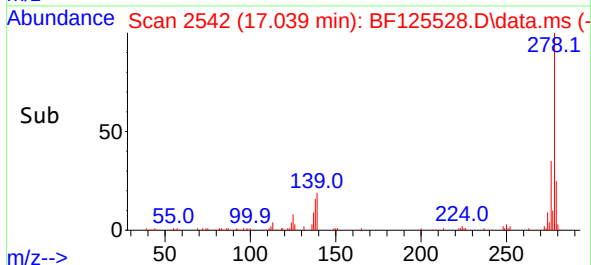
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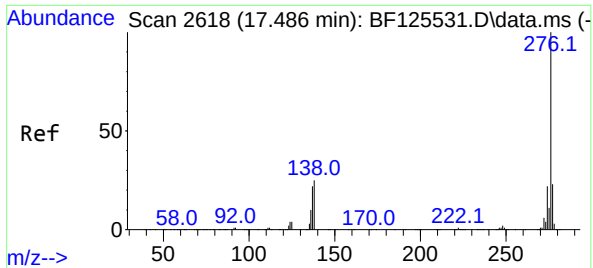


#91
Dibenzo(a,h)anthracene
Concen: 4.923 ng
RT: 17.039 min Scan# 2542
Delta R.T. -0.012 min
Lab File: BF125528.D
Acq: 21 Sep 2021 10:12



Tgt Ion:278 Resp: 113875
Ion Ratio Lower Upper
278 100
139 19.0 14.9 22.3
279 25.1 19.7 29.5





#92
 Benzo(g,h,i)perylene
 Concen: 4.813 ng
 RT: 17.462 min Scan# 2614
 Delta R.T. -0.023 min
 Lab File: BF125528.D
 Acq: 21 Sep 2021 10:12

Tgt Ion:	276	Resp:	109495
Ion Ratio	Lower	Upper	
276	100		
277	22.6	22.0	33.0
138	27.0	22.2	33.4

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Manual Integrations
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