

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
 Data File : BF125616.D
 Acq On : 24 Sep 2021 11:34
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

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Quant Time: Sep 24 13:06:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 13:05:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.887	152	185440	20.00	ng	0.00
21) Naphthalene-d8	8.169	136	804531	20.00	ng	# 0.00
39) Acenaphthene-d10	9.928	164	444430	20.00	ng	0.00
64) Phenanthrene-d10	11.410	188	779360	20.00	ng	0.00
76) Chrysene-d12	14.045	240	565490	20.00	ng	0.00
86) Perylene-d12	15.515	264	421336	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	251101	21.41	ng	0.00
7) Phenol-d6	6.498	99	347575	22.99	ng	-0.01
23) Nitrobenzene-d5	7.445	82	192760	15.28	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	81885	18.81	ng	0.00
45) 2-Fluorobiphenyl	9.245	172	674831	22.96	ng	0.00
79) Terphenyl-d14	12.992	244	726525	20.75	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.675	88	52151	11.03	ng	# 100
3) Pyridine	3.434	79	134858	10.64	ng	# 70
4) n-Nitrosodimethylamine	3.363	42	49771	9.96	ng	# 9
6) Aniline	6.545	93	193364	11.11	ng	94
8) 2-Chlorophenol	6.669	128	141278	10.55	ng	98
9) Benzaldehyde	6.434	77	102583	12.13	ng	94
10) Phenol	6.516	94	171757	11.16	ng	85
11) bis(2-Chloroethyl)ether	6.616	93	136801	11.12	ng	99
12) 1,3-Dichlorobenzene	6.828	146	161774	11.24	ng	97
13) 1,4-Dichlorobenzene	6.904	146	164321	11.30	ng	97
14) 1,2-Dichlorobenzene	7.057	146	158836	11.69	ng	98
15) Benzyl Alcohol	7.022	79	116716	10.79	ng	91
16) 2,2'-oxybis(1-Chloropr...	7.163	45	175877	10.39	ng	89
17) 2-Methylphenol	7.128	107	117887	11.03	ng	97
18) Hexachloroethane	7.404	117	51798	10.00	ng	94
19) n-Nitroso-di-n-propyla...	7.292	70	100783	11.14	ng	# 69
20) 3+4-Methylphenols	7.281	107	155210	11.68	ng	# 86
22) Acetophenone	7.292	105	209408	11.25	ng	# 90
24) Nitrobenzene	7.463	77	108048	8.08	ng	# 92
25) Isophorone	7.704	82	277637	10.23	ng	95
26) 2-Nitrophenol	7.781	139	34815	5.78	ng	# 87
27) 2,4-Dimethylphenol	7.816	122	119906m	9.94	ng	
28) bis(2-Chloroethoxy)met...	7.916	93	159664	10.24	ng	98
29) 2,4-Dichlorophenol	8.016	162	116915	9.59	ng	96
30) 1,2,4-Trichlorobenzene	8.110	180	136994	10.66	ng	95
31) Naphthalene	8.192	128	474051	11.47	ng	97
32) Benzoic acid	7.881	122	44223	6.04	ng	98
33) 4-Chloroaniline	8.233	127	186607	11.02	ng	99
34) Hexachlorobutadiene	8.316	225	76242	10.52	ng	98
35) Caprolactam	8.569	113	37646	11.26	ng	# 82
36) 4-Chloro-3-methylphenol	8.704	107	126794	10.58	ng	98
37) 2-Methylnaphthalene	8.881	142	321161	11.48	ng	100
38) 1-Methylnaphthalene	8.980	142	302825	11.53	ng	98
40) 1,2,4,5-Tetrachloroben...	9.045	216	129110	10.79	ng	99
41) Hexachlorocyclopentadiene	9.039	237	46157	6.90	ng	97
43) 2,4,6-Trichlorophenol	9.157	196	80169	8.89	ng	94

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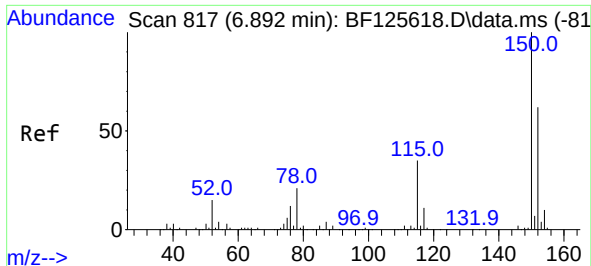
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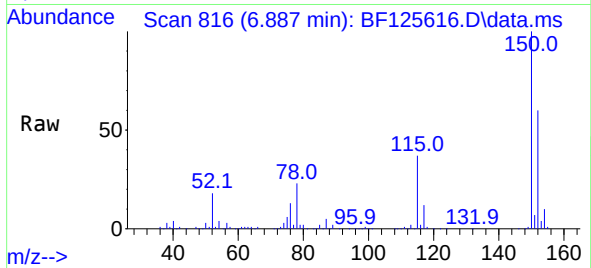
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	9.192	196	89681	9.48	ng	#	88
46) 1,1'-Biphenyl	9.345	154	374115	11.17	ng		99
47) 2-Chloronaphthalene	9.369	162	305261	10.98	ng		97
48) 2-Nitroaniline	9.457	65	41913	7.06	ng		98
49) Acenaphthylene	9.786	152	464114	11.35	ng		99
50) Dimethylphthalate	9.639	163	335062	10.95	ng	#	98
51) 2,6-Dinitrotoluene	9.698	165	37796	6.21	ng		92
52) Acenaphthene	9.957	154	287967	11.16	ng		97
53) 3-Nitroaniline	9.863	138	49480	7.66	ng	#	78
54) 2,4-Dinitrophenol	9.969	184	14002	6.39	ng	#	37
55) Dibenzofuran	10.128	168	439227	11.47	ng		94
56) 4-Nitrophenol	10.010	139	41172	7.85	ng		89
57) 2,4-Dinitrotoluene	10.098	165	44568	6.11	ng	#	95
58) Fluorene	10.469	166	339607	11.53	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.239	232	67528	9.50	ng	#	89
60) Diethylphthalate	10.339	149	321218	10.66	ng		99
61) 4-Chlorophenyl-phenyle...	10.463	204	150092	11.46	ng		89
62) 4-Nitroaniline	10.475	138	53088	9.09	ng	#	80
63) Azobenzene	10.622	77	314247	10.73	ng		85
65) 4,6-Dinitro-2-methylph...	10.504	198	17631	4.66	ng	#	83
66) n-Nitrosodiphenylamine	10.575	169	298461	10.55	ng		97
67) 4-Bromophenyl-phenylether	10.951	248	90046	10.11	ng		94
68) Hexachlorobenzene	11.022	284	106620	10.62	ng	#	82
69) Atrazine	11.098	200	79729	10.48	ng		96
70) Pentachlorophenol	11.210	266	46338	8.10	ng		95
71) Phenanthrene	11.433	178	502908	11.49	ng		99
72) Anthracene	11.480	178	493536	11.31	ng		99
73) Carbazole	11.633	167	480279	11.64	ng		98
74) Di-n-butylphthalate	11.969	149	492790	10.06	ng		98
75) Fluoranthene	12.616	202	508143	11.83	ng		96
77) Benzidine	12.733	184	180671	11.27	ng		97
78) Pyrene	12.845	202	521455	9.84	ng		97
80) Butylbenzylphthalate	13.468	149	170211	7.95	ng		96
81) Benzo(a)anthracene	14.033	228	426869	11.09	ng		99
82) 3,3'-Dichlorobenzidine	13.992	252	120848	10.25	ng		98
83) Chrysene	14.068	228	424179	10.91	ng		98
84) Bis(2-ethylhexyl)phtha...	14.027	149	211233	8.07	ng		99
85) Di-n-octyl phthalate	14.639	149	256514	5.89	ng	#	93
87) Indeno(1,2,3-cd)pyrene	16.992	276	261792	8.66	ng		98
88) Benzo(b)fluoranthene	15.080	252	334890	10.87	ng		98
89) Benzo(k)fluoranthene	15.110	252	319985m	11.35	ng		
90) Benzo(a)pyrene	15.451	252	281506	10.50	ng		98
91) Dibenzo(a,h)anthracene	17.015	278	223633	8.72	ng		97
92) Benzo(g,h,i)perylene	17.439	276	221400	8.75	ng		93

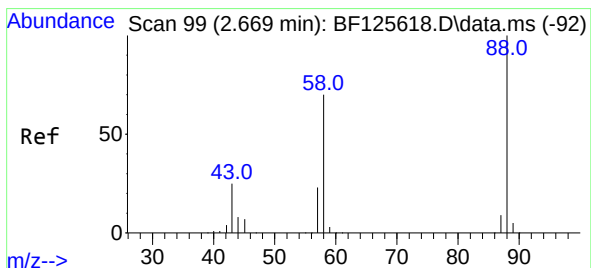
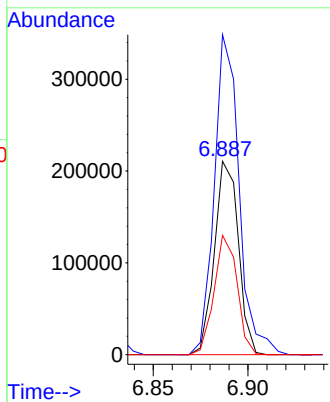
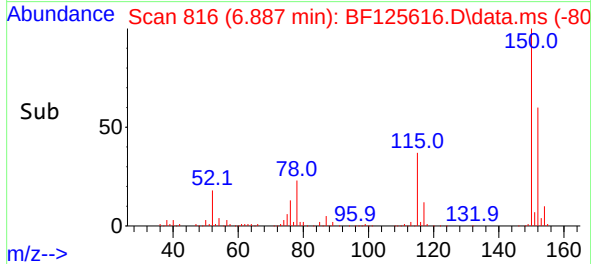
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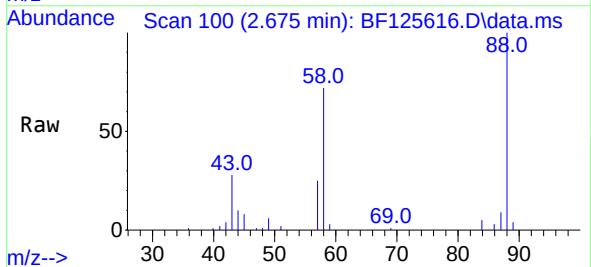
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 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.887 min Scan# 816
 Delta R.T. -0.005 min
 Lab File: BF125616.D
 Acq: 24 Sep 2021 11:34



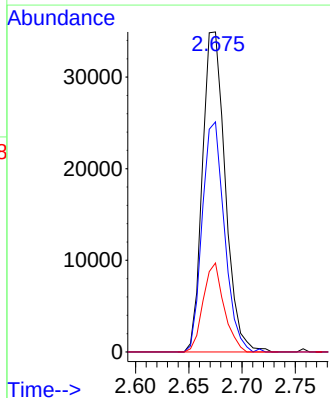
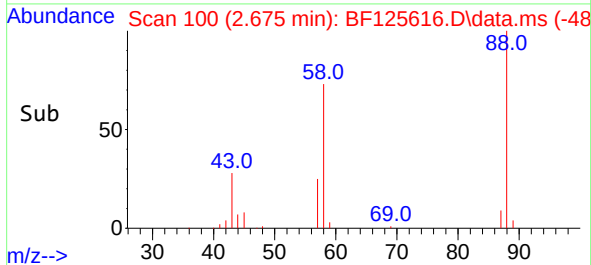
Tgt Ion: 152 Resp: 185440
 Ion Ratio Lower Upper
 152 100
 150 165.4 117.6 176.4
 115 61.7 47.1 70.7



#2
 1,4-Dioxane
 Concen: 11.03 ng
 RT: 2.675 min Scan# 100
 Delta R.T. 0.006 min
 Lab File: BF125616.D
 Acq: 24 Sep 2021 11:34



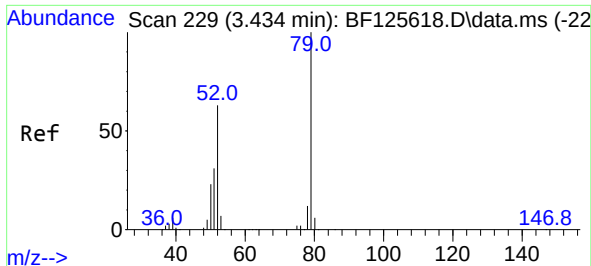
Tgt Ion: 88 Resp: 52151
 Ion Ratio Lower Upper
 88 100
 58 70.0 0.0 0.0#
 43 25.3 0.0 0.0#



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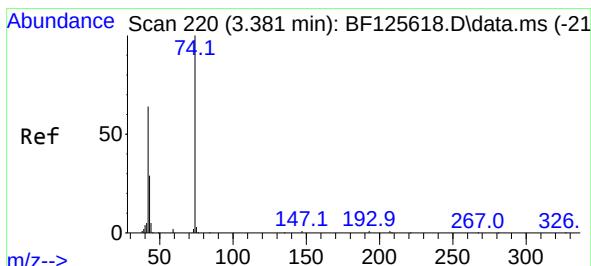
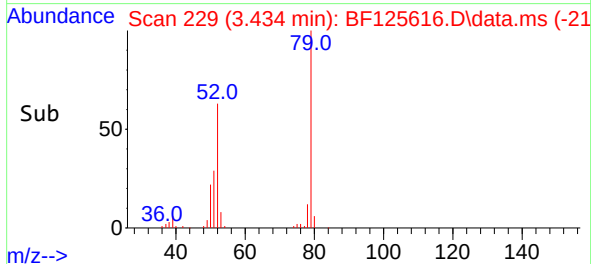
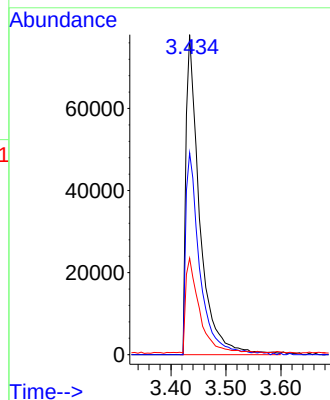
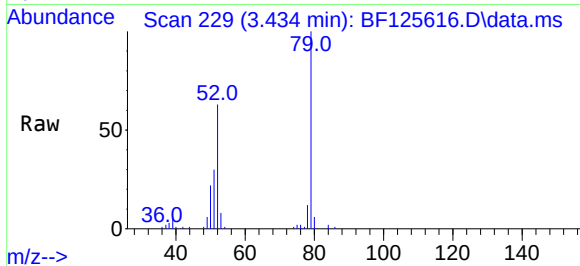
#3
Pyridine
Concen: 10.64 ng
RT: 3.434 min Scan# 229
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 79 Resp: 134858
Ion Ratio Lower Upper
79 100
52 63.1 70.3 105.5#
51 30.1 44.1 66.1#

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ClientSampleId :
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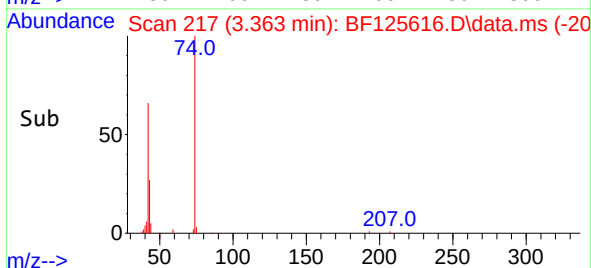
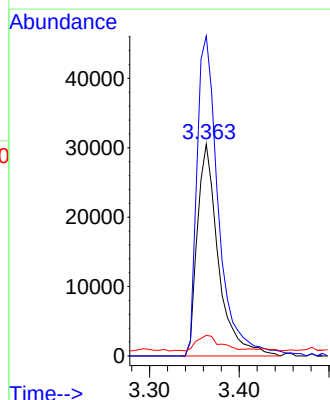
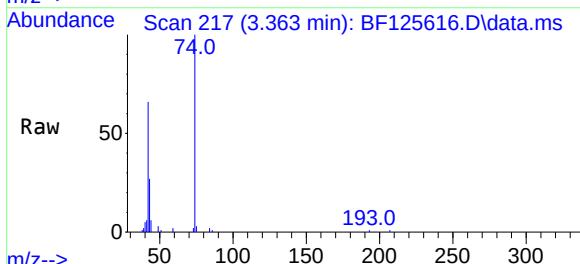
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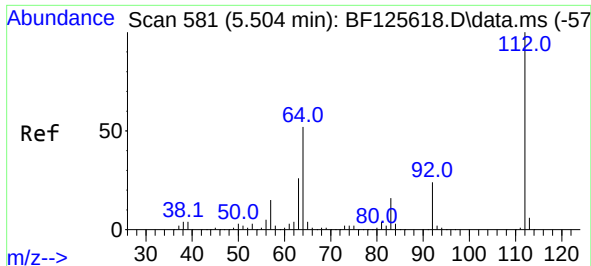
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#4
n-Nitrosodimethylamine
Concen: 9.96 ng
RT: 3.363 min Scan# 217
Delta R.T. -0.018 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 42 Resp: 49771
Ion Ratio Lower Upper
42 100
74 151.0 59.0 88.6#
44 9.7 0.0 0.0#





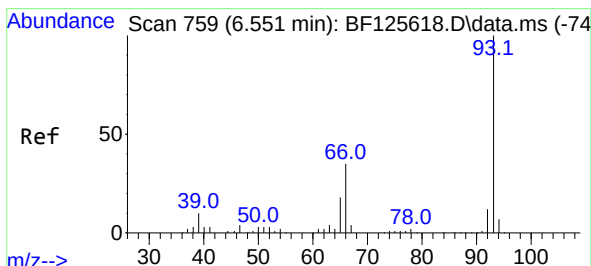
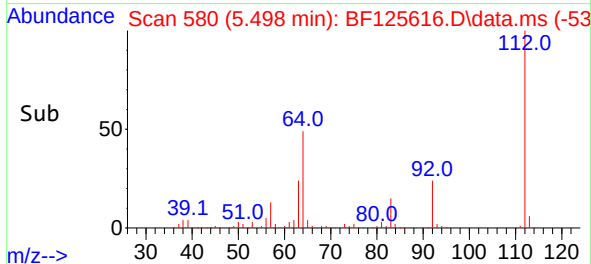
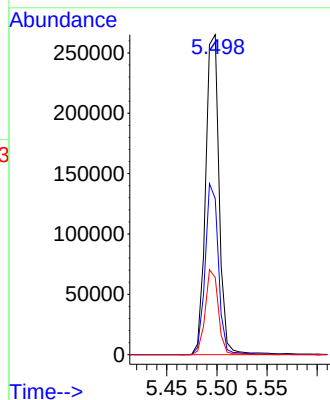
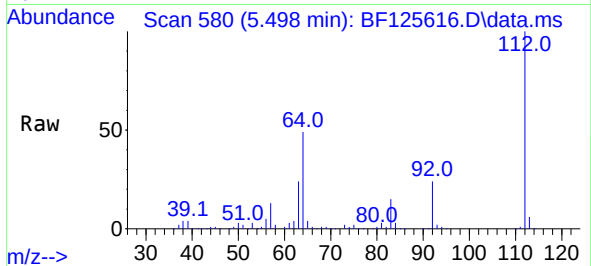
#5
2-Fluorophenol
Concen: 21.41 ng
RT: 5.498 min Scan# 580
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 112 Resp: 251101
Ion Ratio Lower Upper
112 100
64 48.8 44.2 66.2
63 24.1 26.2 39.2#

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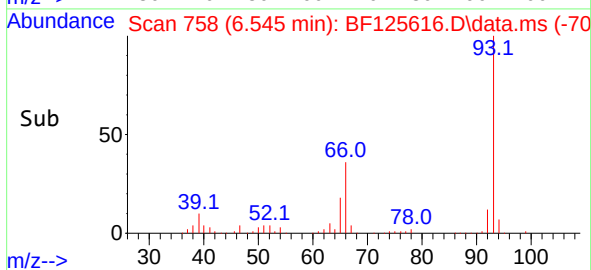
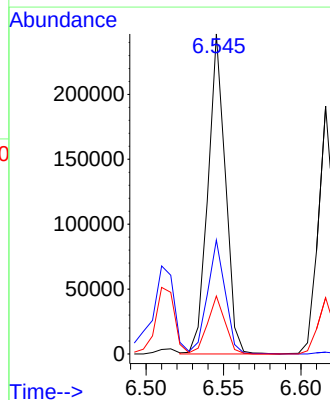
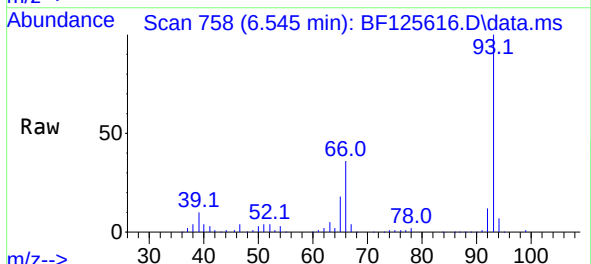
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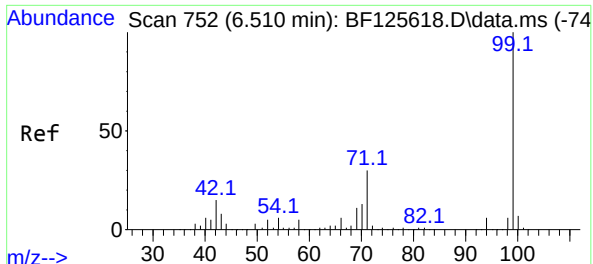
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#6
Aniline
Concen: 11.11 ng
RT: 6.545 min Scan# 758
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 93 Resp: 193364
Ion Ratio Lower Upper
93 100
66 35.6 32.7 49.1
65 18.1 14.2 21.4





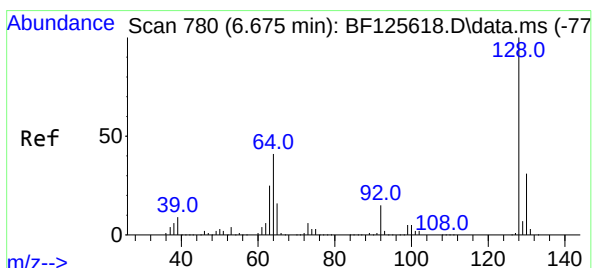
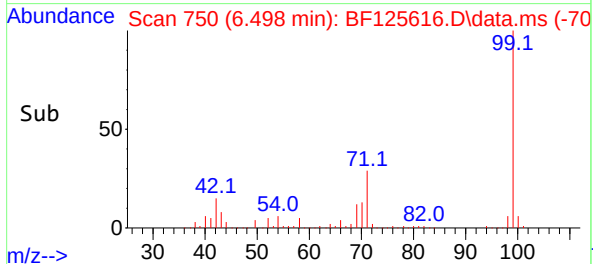
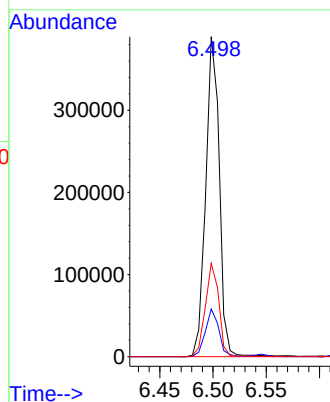
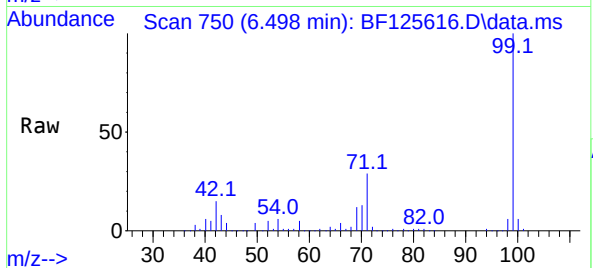
#7
Phenol-d6
Concen: 22.99 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 99 Resp: 347575
Ion Ratio Lower Upper
99 100
42 14.9 23.5 35.3#
71 29.1 25.6 38.4

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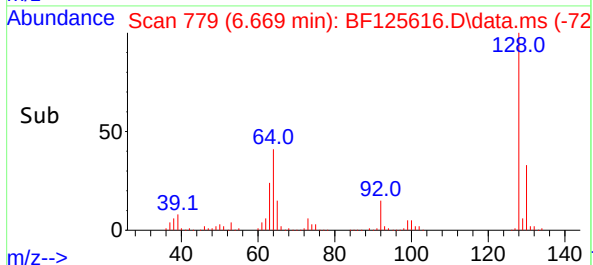
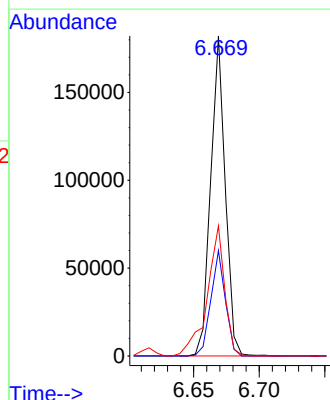
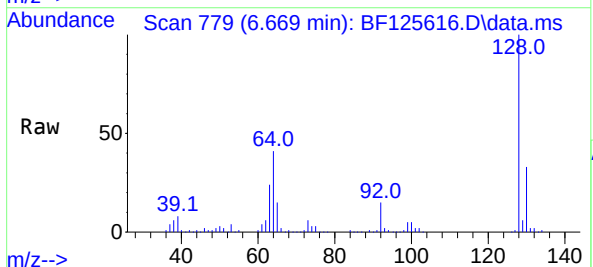
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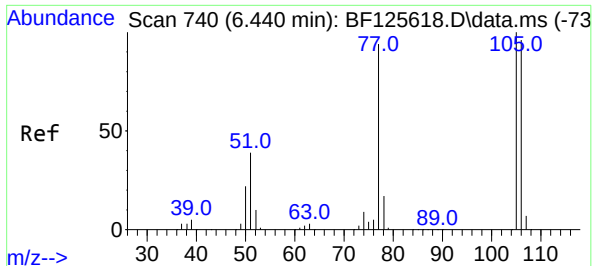
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#8
2-Chlorophenol
Concen: 10.55 ng
RT: 6.669 min Scan# 779
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:128 Resp: 141278
Ion Ratio Lower Upper
128 100
130 32.9 10.5 50.5
64 40.6 20.3 60.3





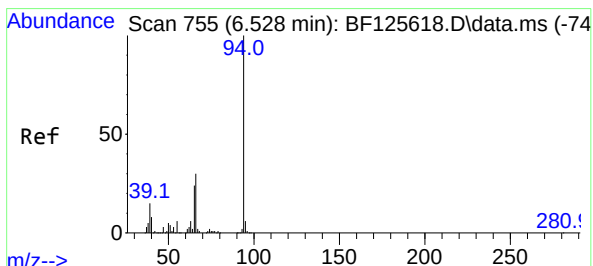
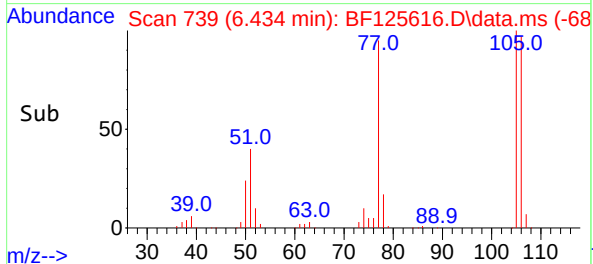
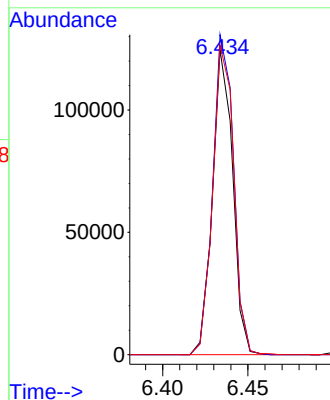
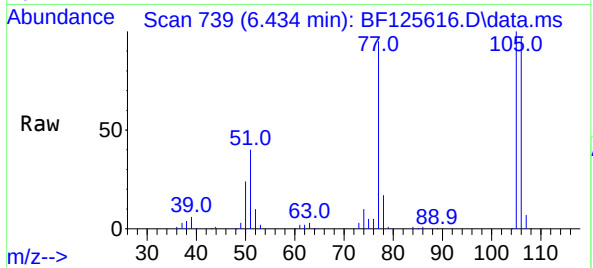
#9
Benzaldehyde
Concen: 12.13 ng
RT: 6.434 min Scan# 739
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 77 Resp: 102583
Ion Ratio Lower Upper
77 100
105 105.0 75.9 115.9
106 101.5 84.0 124.0

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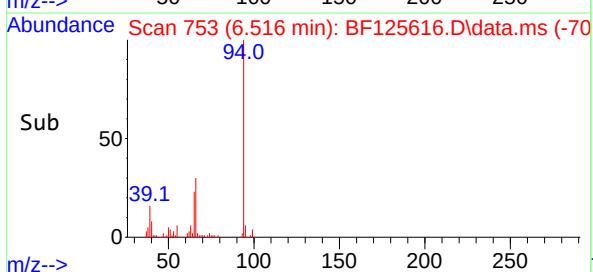
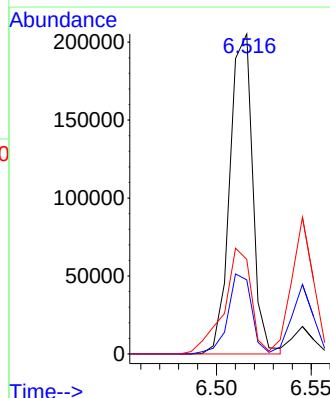
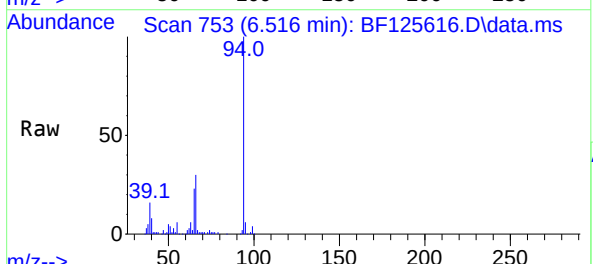
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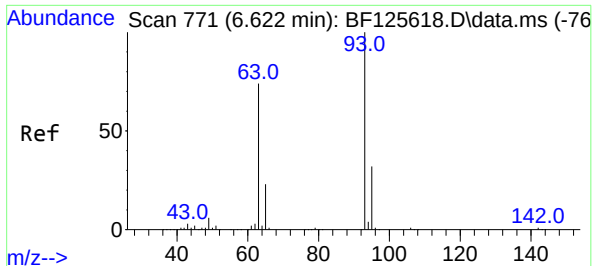
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#10
Phenol
Concen: 11.16 ng
RT: 6.516 min Scan# 753
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

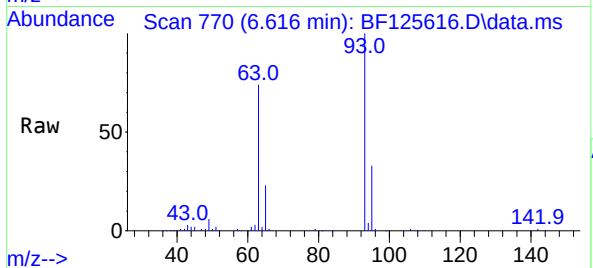
Tgt Ion: 94 Resp: 171757
Ion Ratio Lower Upper
94 100
65 23.2 9.3 49.3
66 29.5 20.3 60.3





#11
bis(2-Chloroethyl)ether
Concen: 11.12 ng
RT: 6.616 min Scan# 770
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

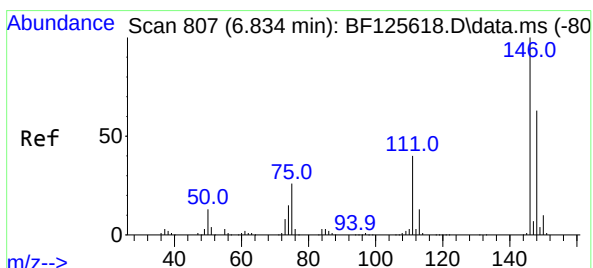
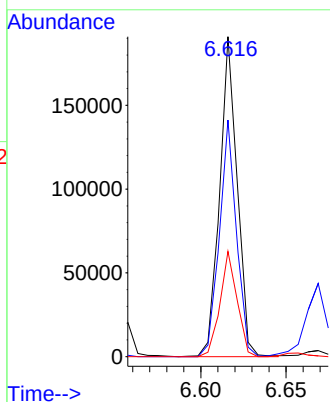
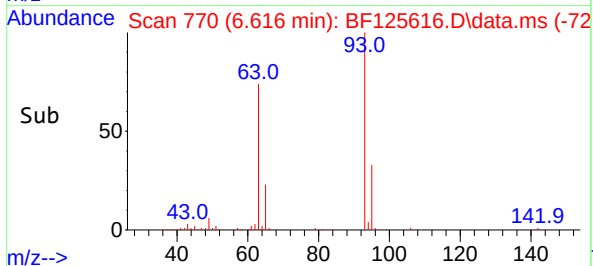
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



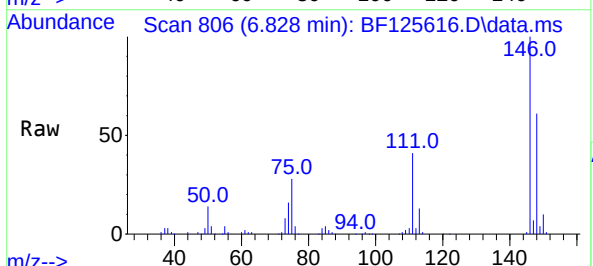
Tgt Ion: 93 Resp: 136801
Ion Ratio Lower Upper
93 100
63 73.9 54.4 94.4
95 32.9 11.4 51.4

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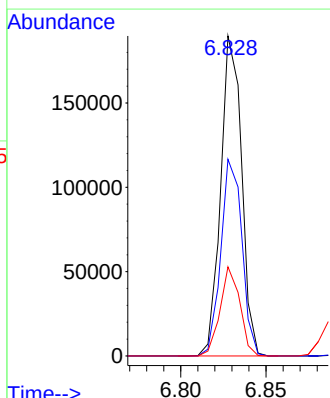
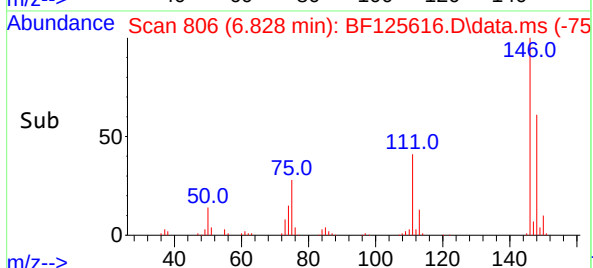
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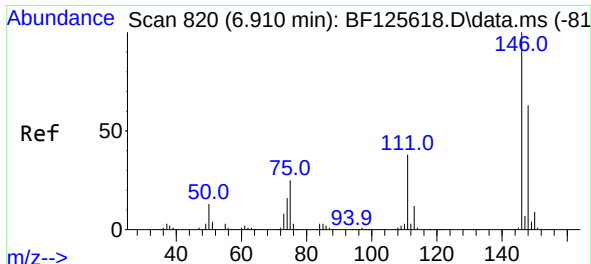


#12
1,3-Dichlorobenzene
Concen: 11.24 ng
RT: 6.828 min Scan# 806
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



Tgt Ion: 146 Resp: 161774
Ion Ratio Lower Upper
146 100
148 61.5 49.7 74.5
75 27.9 25.2 37.8





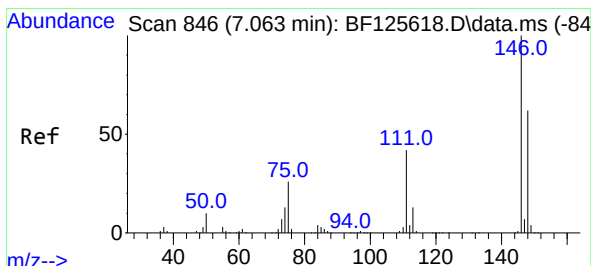
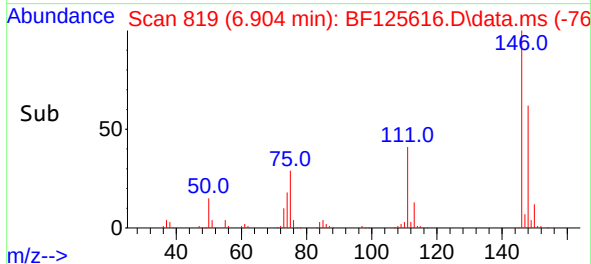
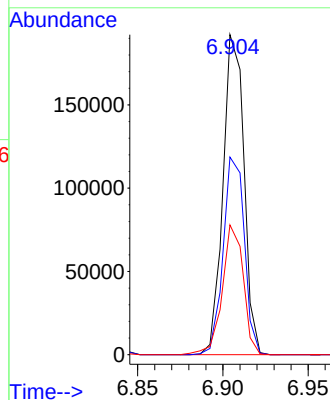
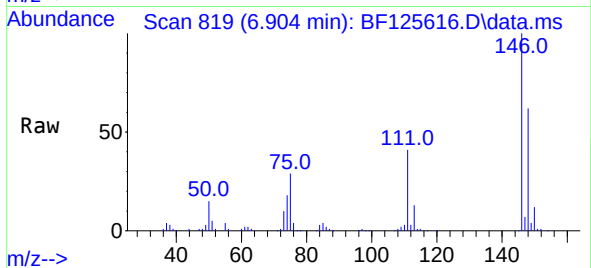
#13
1,4-Dichlorobenzene
Concen: 11.30 ng
RT: 6.904 min Scan# 819
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:146 Resp: 164321
Ion Ratio Lower Upper
146 100
148 61.8 51.9 77.9
111 40.6 31.8 47.6

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

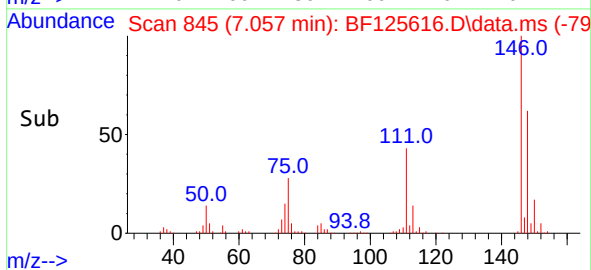
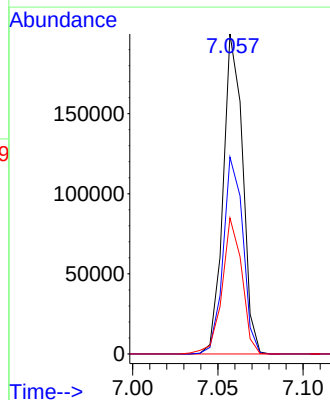
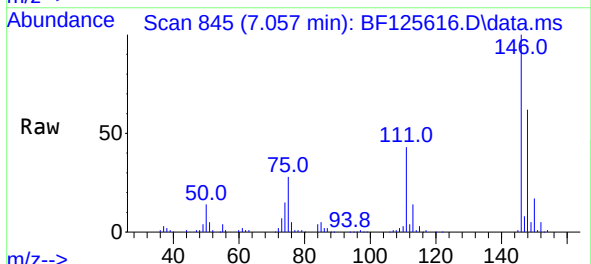
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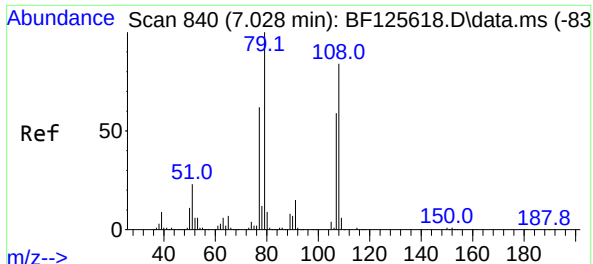
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#14
1,2-Dichlorobenzene
Concen: 11.69 ng
RT: 7.057 min Scan# 845
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:146 Resp: 158836
Ion Ratio Lower Upper
146 100
148 61.5 50.6 75.8
111 42.5 33.5 50.3





#15

Benzyl Alcohol

Concen: 10.79 ng

RT: 7.022 min Scan# 839

Delta R.T. -0.006 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

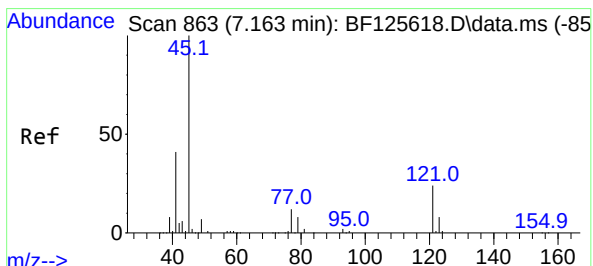
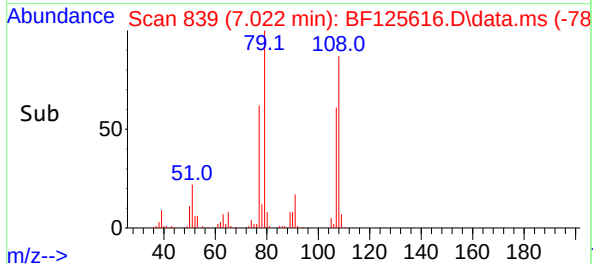
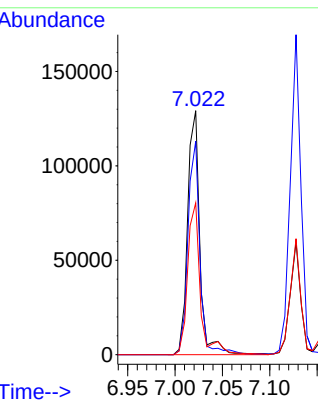
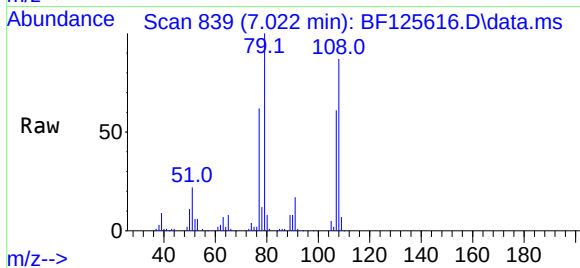
Tgt Ion: 79 Resp: 116716

Ion Ratio Lower Upper

79 100

108 87.5 60.4 90.6

77 62.2 51.5 77.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 10.39 ng

RT: 7.163 min Scan# 863

Delta R.T. -0.000 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

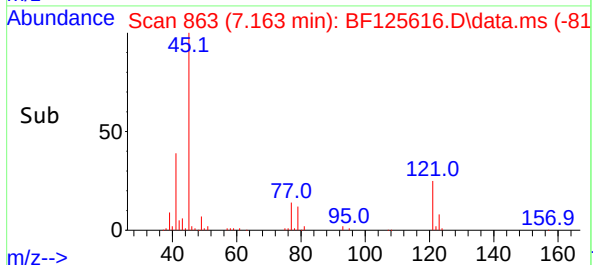
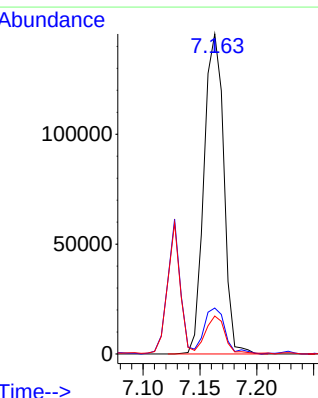
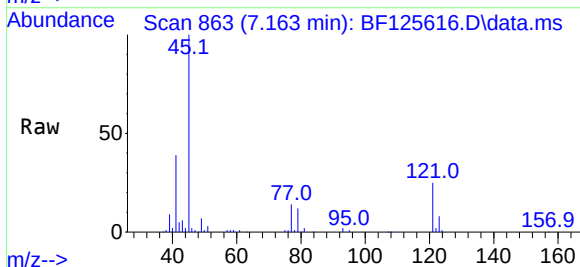
Tgt Ion: 45 Resp: 175877

Ion Ratio Lower Upper

45 100

77 14.4 0.0 30.6

79 11.9 0.0 27.5



Instrument :

BNA_F

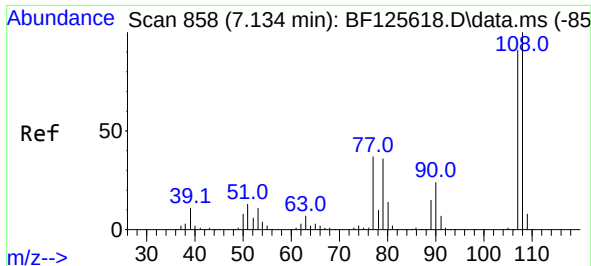
ClientSampleId :

SSTDIC010

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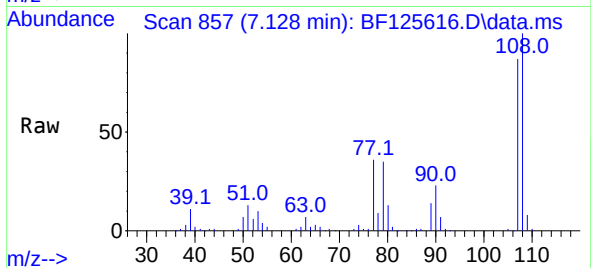
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#17
2-Methylphenol
Concen: 11.03 ng
RT: 7.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Instrument :
BNA_F
ClientSampled :
SSTDIC010

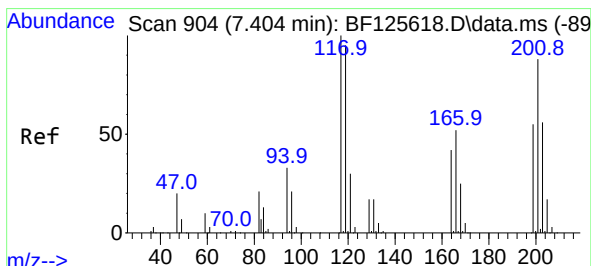
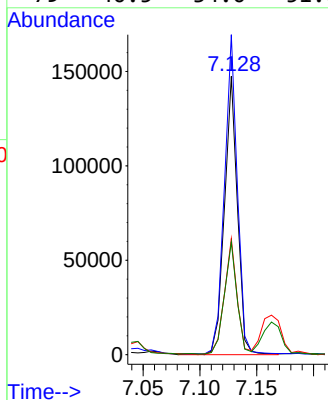
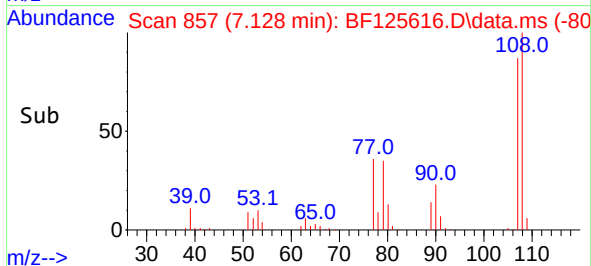


Tgt Ion:107 Resp: 117887

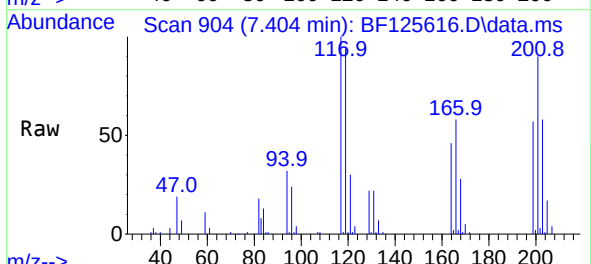
Ion	Ratio	Lower	Upper
107	100		
108	114.9	90.6	135.8
77	41.7	35.7	53.5
79	40.5	34.0	51.0

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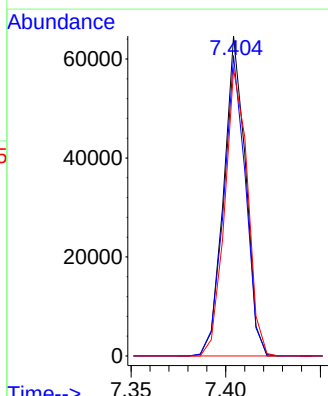
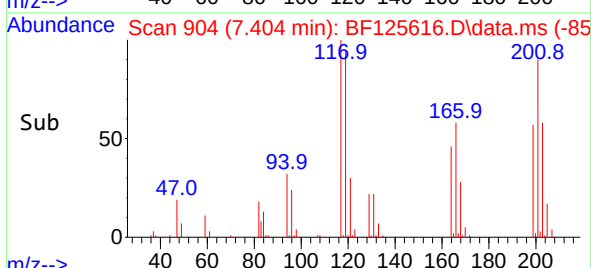


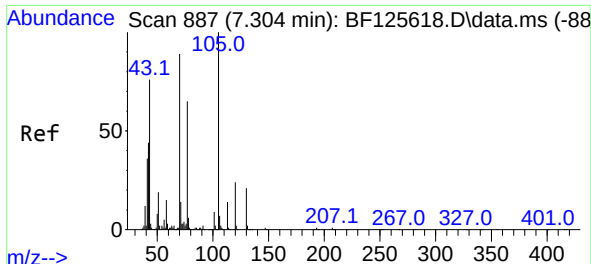
#18
Hexachloroethane
Concen: 10.00 ng
RT: 7.404 min Scan# 904
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



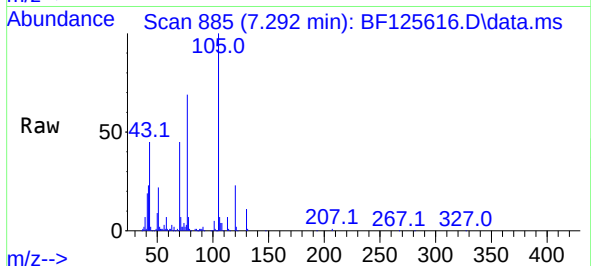
Tgt Ion:117 Resp: 51798

Ion	Ratio	Lower	Upper
117	100		
119	93.9	73.4	110.2
201	89.7	64.9	97.3

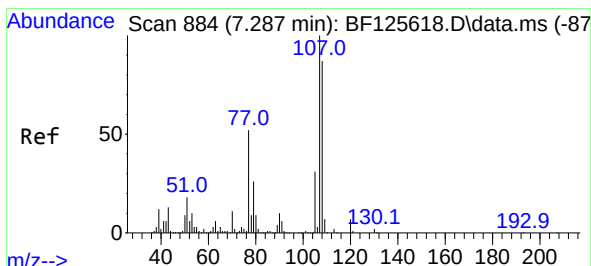
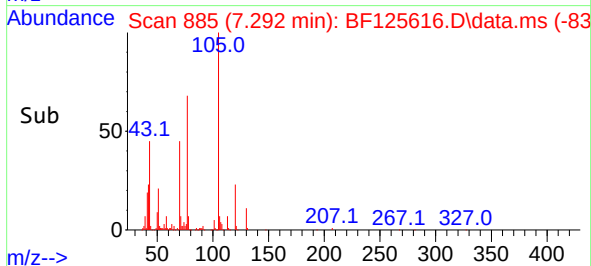
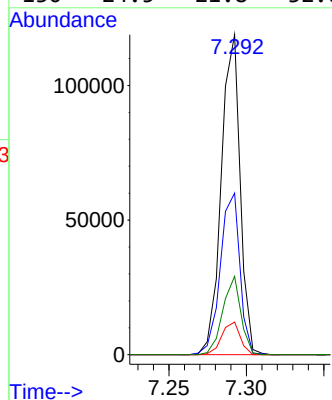




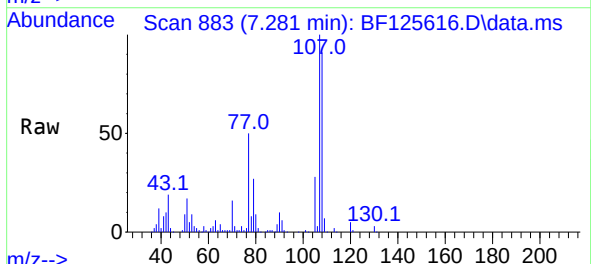
#19
n-Nitroso-di-n-propylamine
Concen: 11.14 ng
RT: 7.292 min Scan# 885
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



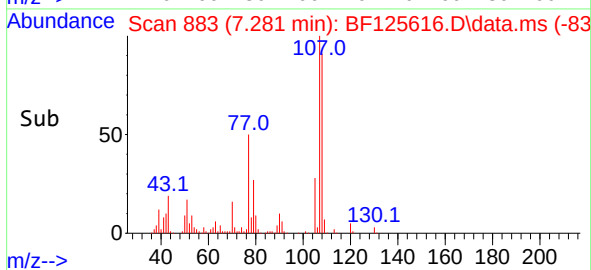
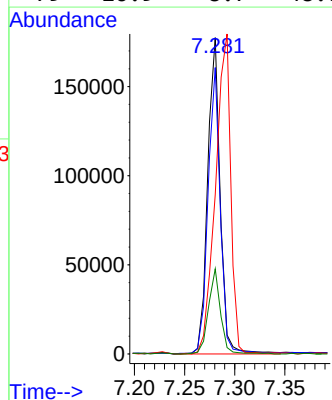
Tgt Ion: 70 Resp: 100783
Ion Ratio Lower Upper
70 100
42 50.5 72.2 108.2#
101 10.2 7.8 11.8
130 24.5 21.8 32.6



#20
3+4-Methylphenols
Concen: 11.68 ng
RT: 7.281 min Scan# 883
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



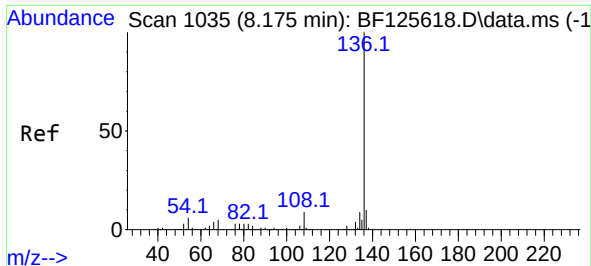
Tgt Ion: 107 Resp: 155210
Ion Ratio Lower Upper
107 100
108 90.6 76.6 116.6
77 50.4 53.3 93.3#
79 26.9 8.7 48.7



Instrument :
BNA_F
ClientSampleId :
SSTDIC010

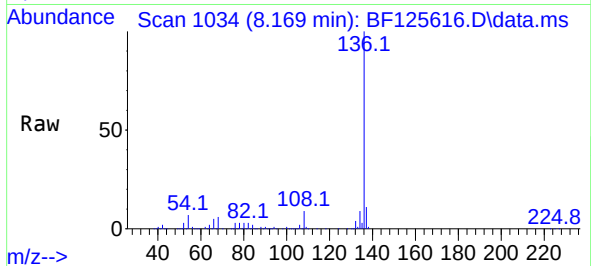
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

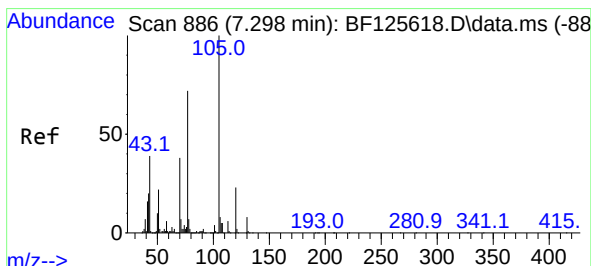
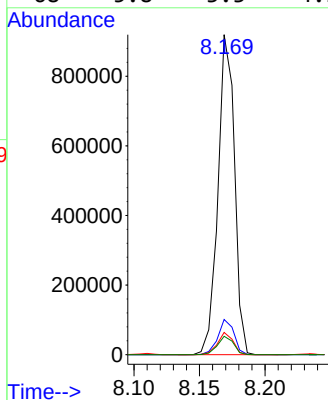
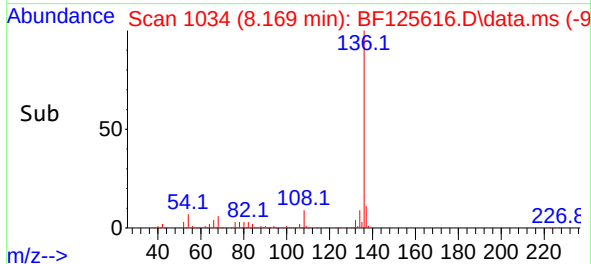
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



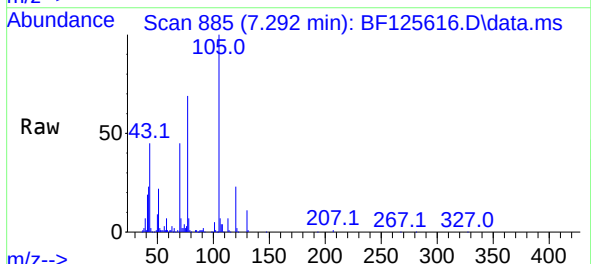
Tgt Ion:	136	Resp:	804531
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.6
54	6.9	6.4	9.6
68	5.8	3.3	4.9#

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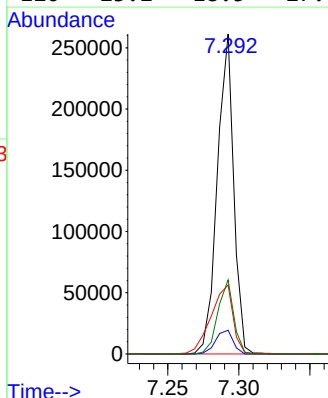
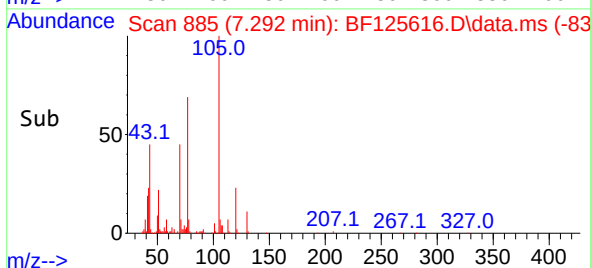
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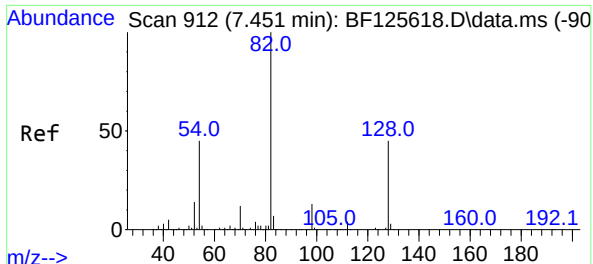


#22
Acetophenone
Concen: 11.25 ng
RT: 7.292 min Scan# 885
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



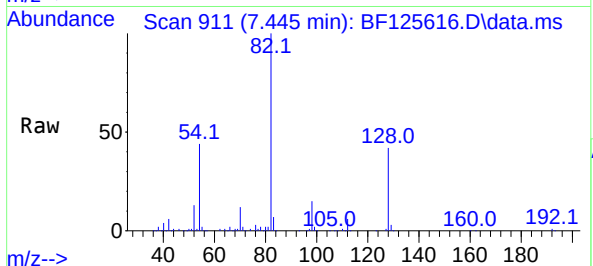
Tgt Ion:	105	Resp:	209408
Ion Ratio	Lower	Upper	
105	100		
71	7.4	5.5	8.3
51	21.6	26.0	39.0#
120	23.2	18.5	27.7





#23
Nitrobenzene-d5
Concen: 15.28 ng
RT: 7.445 min Scan# 911
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

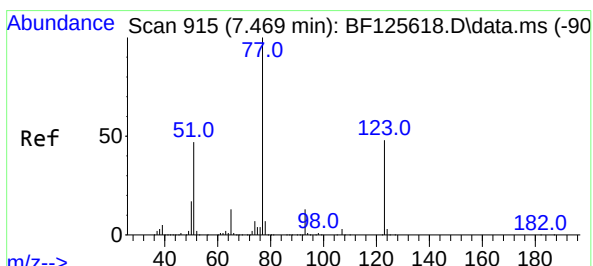
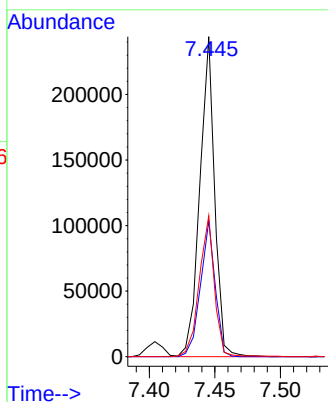
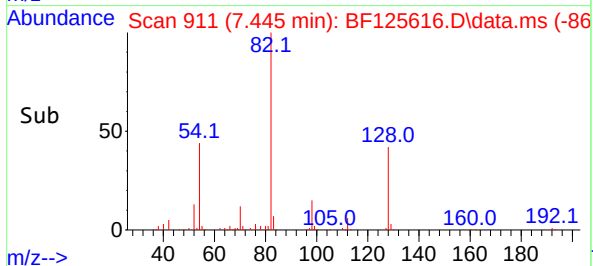
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



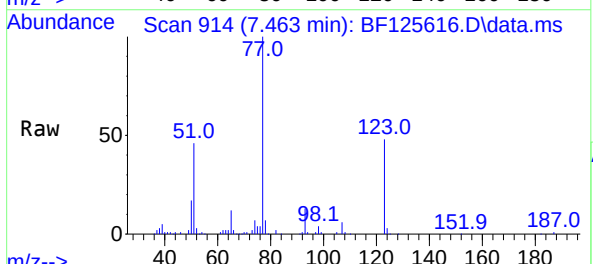
Tgt Ion: 82 Resp: 192760
Ion Ratio Lower Upper
82 100
128 42.4 40.6 60.8
54 44.1 49.6 74.4#

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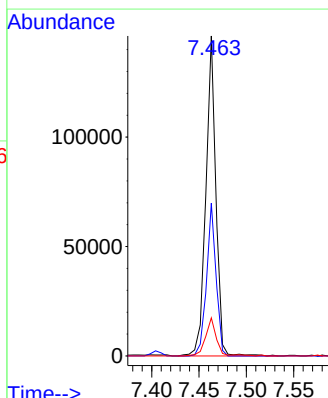
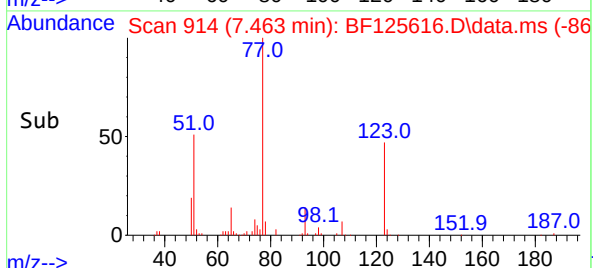
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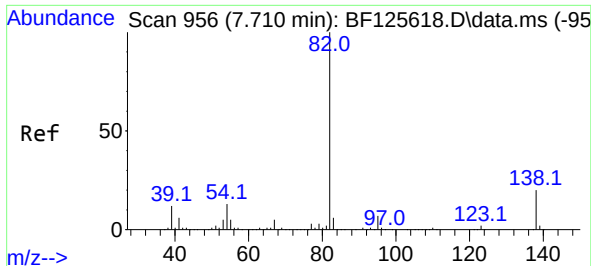


#24
Nitrobenzene
Concen: 8.08 ng
RT: 7.463 min Scan# 914
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

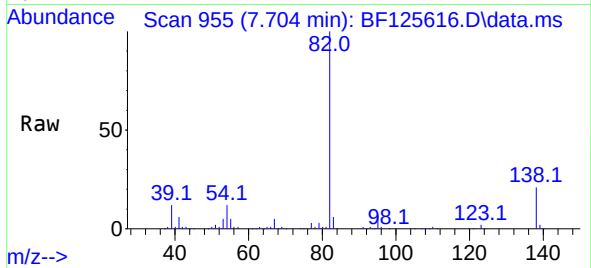


Tgt Ion: 77 Resp: 108048
Ion Ratio Lower Upper
77 100
123 47.7 42.3 63.5
65 11.9 12.4 18.6#

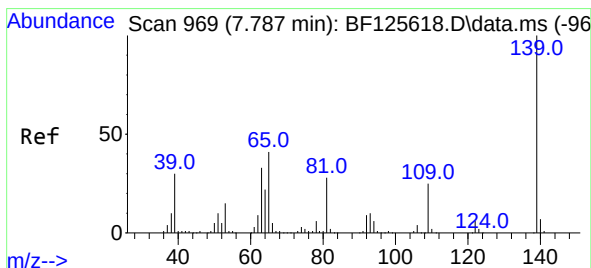
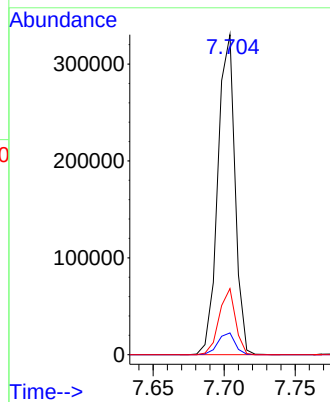
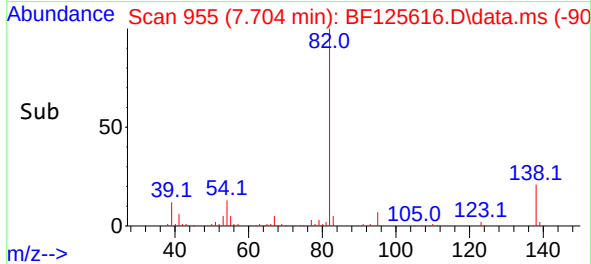




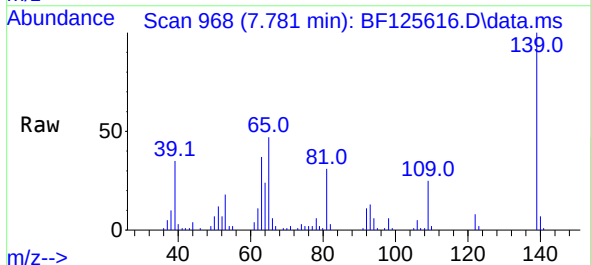
#25
Isophorone
Concen: 10.23 ng
RT: 7.704 min Scan# 955
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



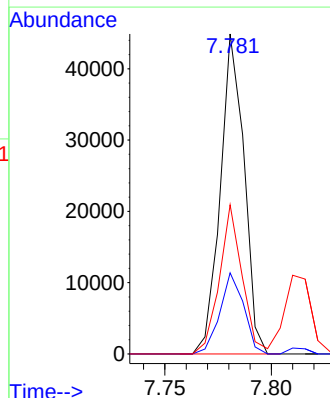
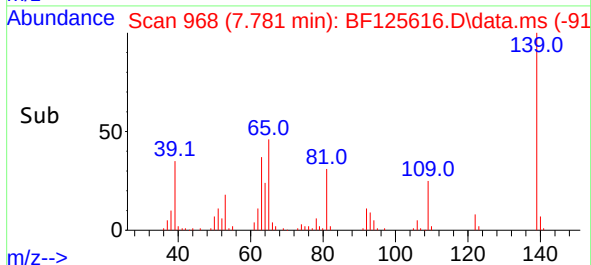
Tgt Ion: 82 Resp: 277637
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 20.6 18.4 27.6



#26
2-Nitrophenol
Concen: 5.78 ng
RT: 7.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



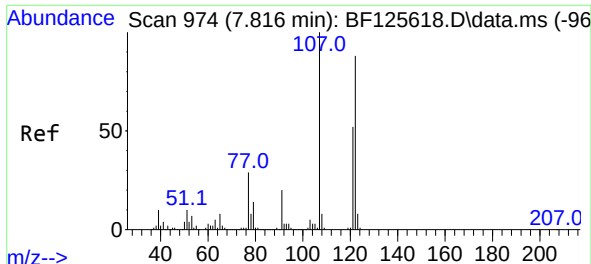
Tgt Ion: 139 Resp: 34815
Ion Ratio Lower Upper
139 100
109 25.3 26.0 39.0#
65 46.6 31.0 46.4#



Instrument :
BNA_F
ClientSampleId :
SSTDIC010

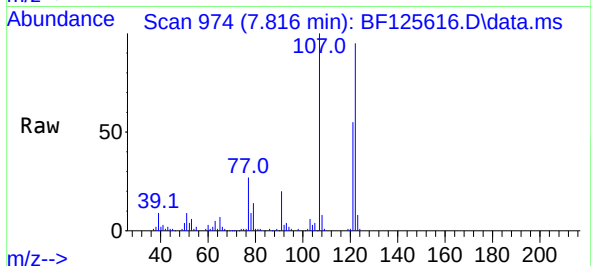
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#27
2,4-Dimethylphenol
Concen: 9.94 ng m
RT: 7.816 min Scan# 974
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

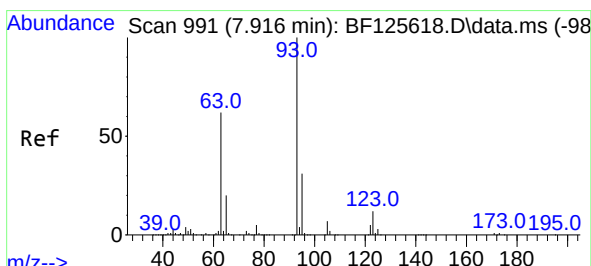
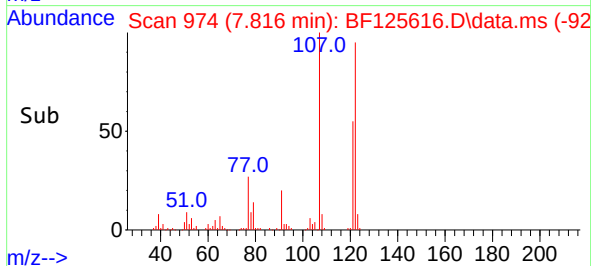
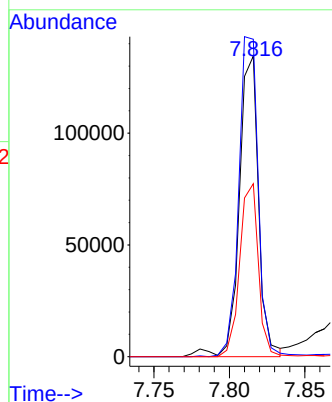
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



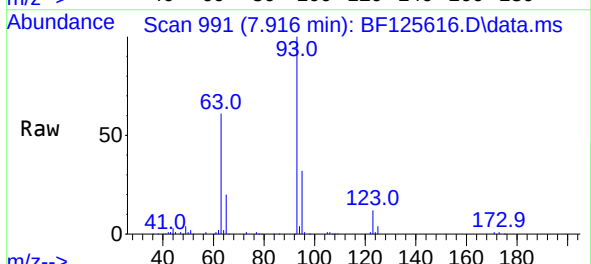
Tgt Ion:122 Resp: 119906
Ion Ratio Lower Upper
122 100
107 105.6 85.0 127.6
121 57.5 43.3 64.9

Manual Integrations
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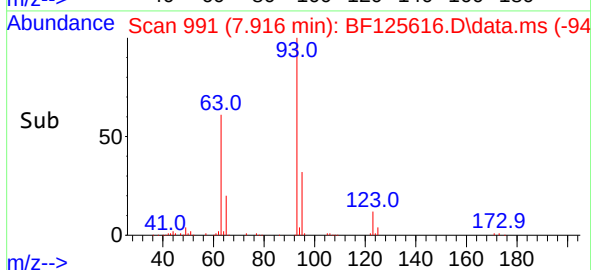
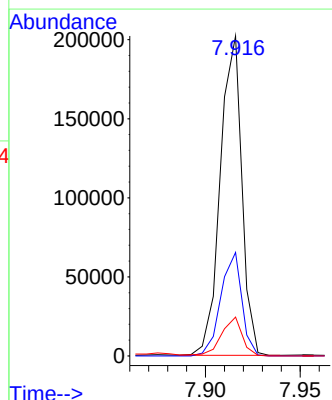
mohammad
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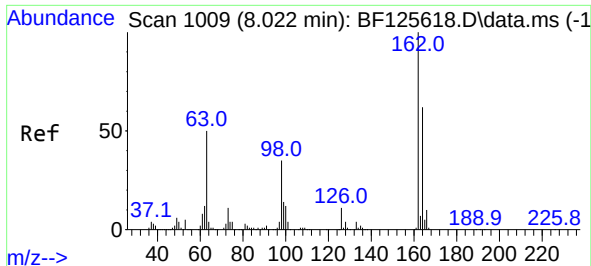


#28
bis(2-Chloroethoxy)methane
Concen: 10.24 ng
RT: 7.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



Tgt Ion: 93 Resp: 159664
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 12.1 11.7 17.5





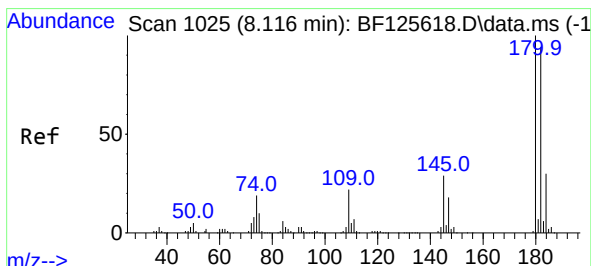
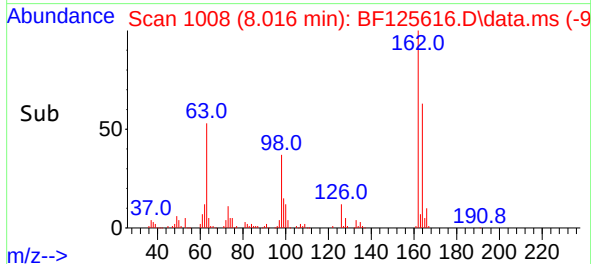
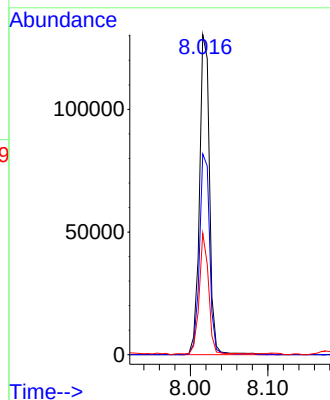
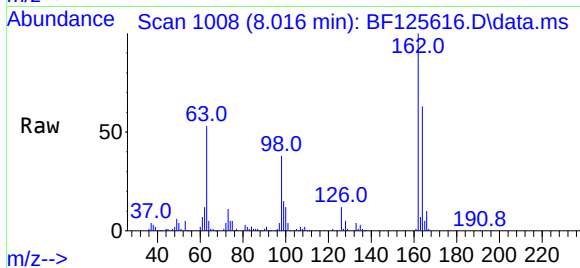
#29
2,4-Dichlorophenol
Concen: 9.59 ng
RT: 8.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:162 Resp: 116915
Ion Ratio Lower Upper
162 100
164 62.8 44.5 84.5
98 38.0 13.0 53.0

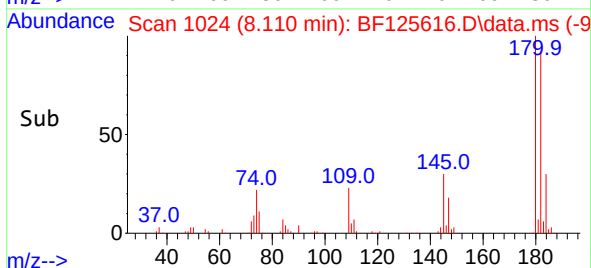
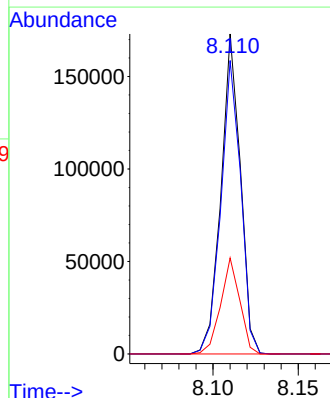
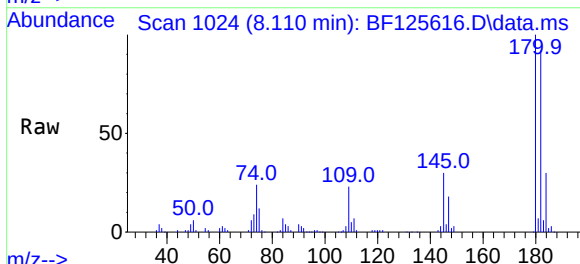
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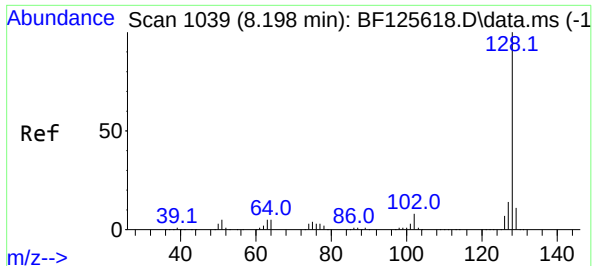
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 10.66 ng
RT: 8.110 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:180 Resp: 136994
Ion Ratio Lower Upper
180 100
182 91.7 76.8 115.2
145 30.0 26.7 40.1





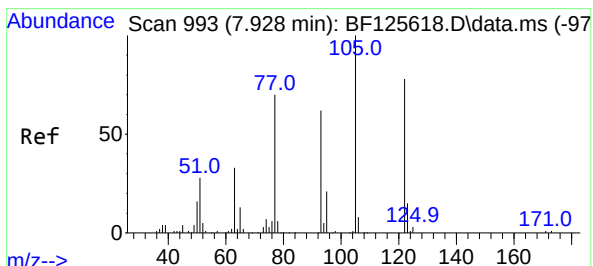
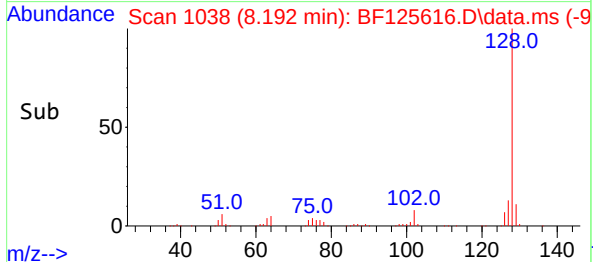
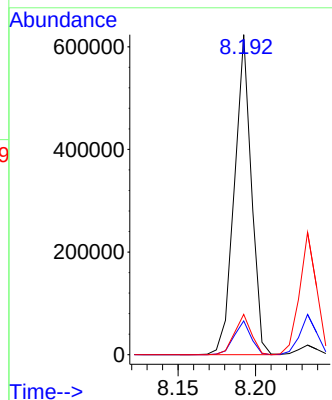
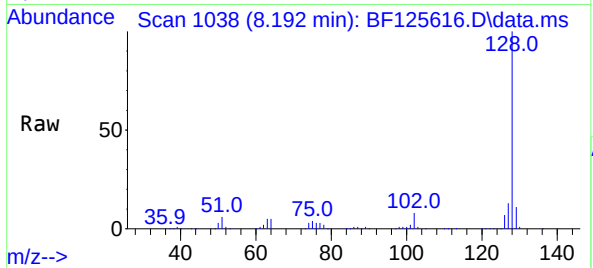
#31
Naphthalene
Concen: 11.47 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:128 Resp: 474051
Ion Ratio Lower Upper
128 100
129 10.5 9.4 14.0
127 12.6 10.9 16.3

Instrument :
BNA_F
ClientSampleId :
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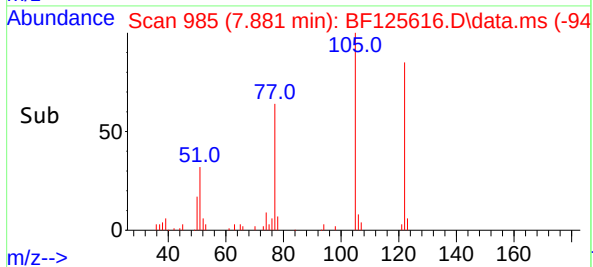
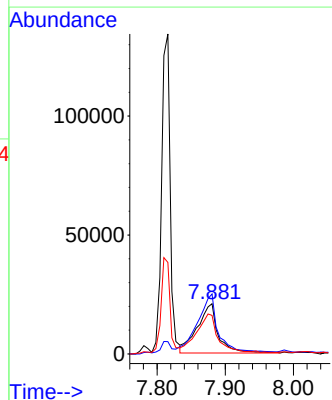
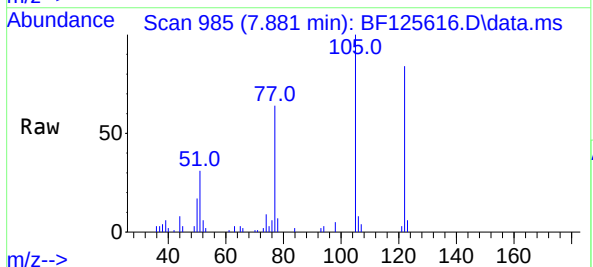
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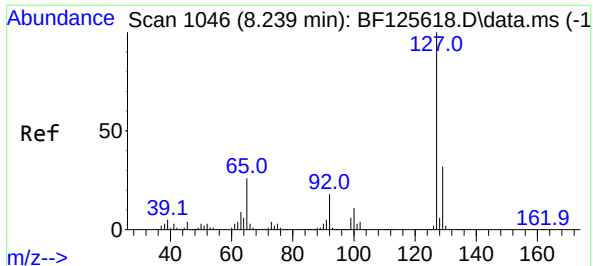
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#32
Benzoic acid
Concen: 6.04 ng
RT: 7.881 min Scan# 985
Delta R.T. -0.047 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:122 Resp: 44223
Ion Ratio Lower Upper
122 100
105 119.4 97.6 137.6
77 76.8 59.6 99.6





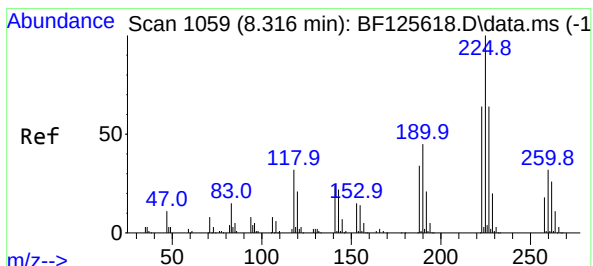
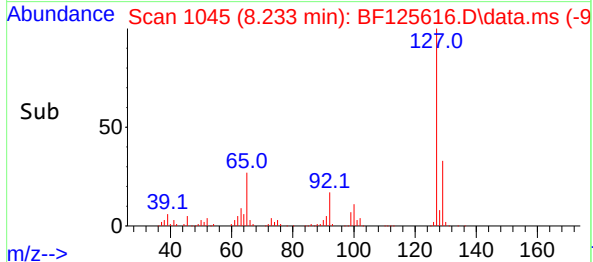
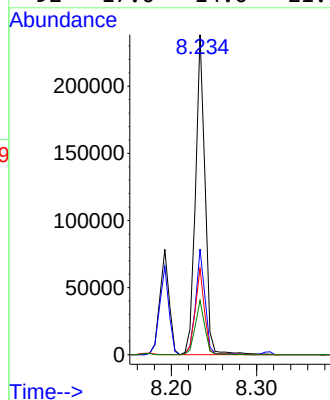
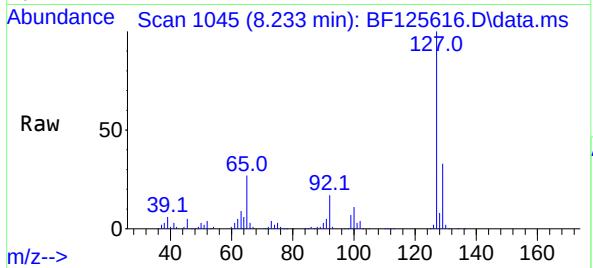
#33
4-Chloroaniline
Concen: 11.02 ng
RT: 8.233 min Scan# 1045
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:	127	Resp:	186607
Ion Ratio	Lower	Upper	
127	100		
129	33.0	25.7	38.5
65	26.9	21.2	31.8
92	17.0	14.0	21.0

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

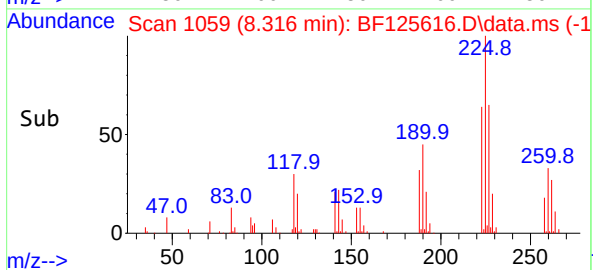
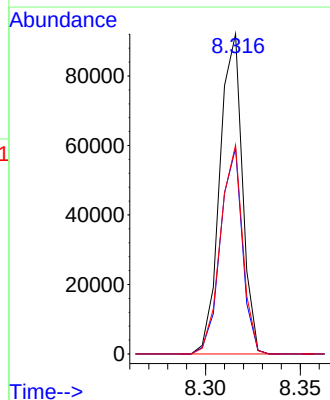
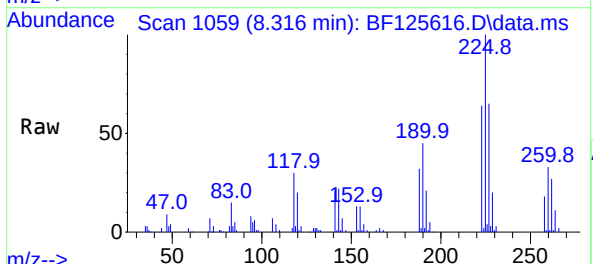
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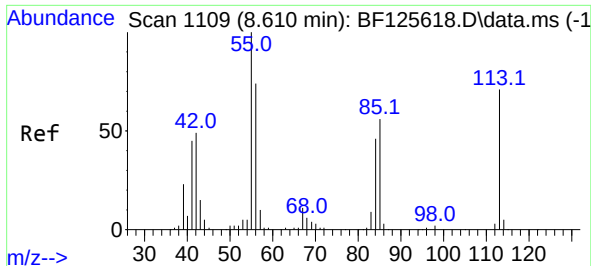
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#34
Hexachlorobutadiene
Concen: 10.52 ng
RT: 8.316 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:	225	Resp:	76242
Ion Ratio	Lower	Upper	
225	100		
223	64.3	50.6	76.0
227	65.3	50.6	75.8





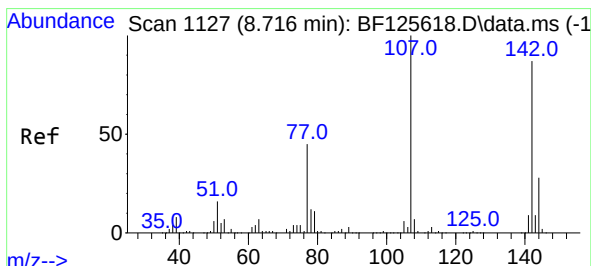
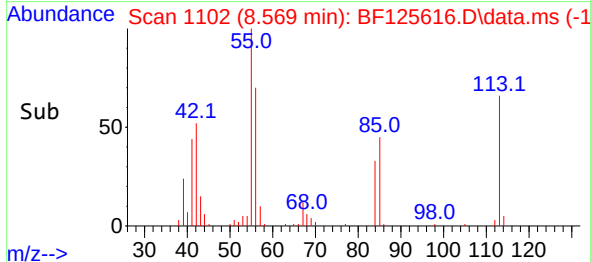
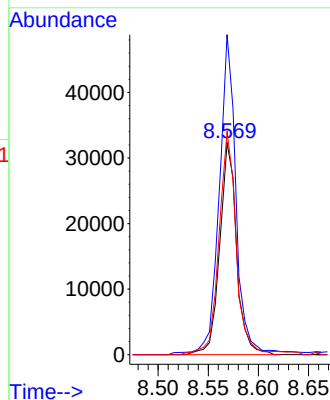
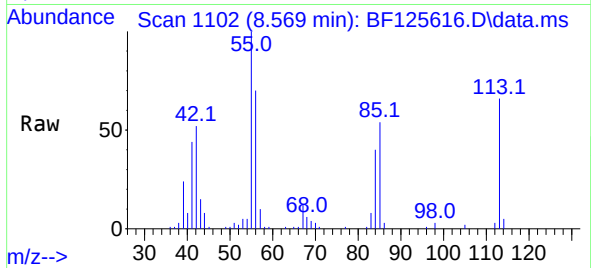
#35
Caprolactam
Concen: 11.26 ng
RT: 8.569 min Scan# 1102
Delta R.T. -0.041 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:113 Resp: 37646
Ion Ratio Lower Upper
113 100
55 151.0 154.1 194.1#
56 105.3 108.7 148.7#

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

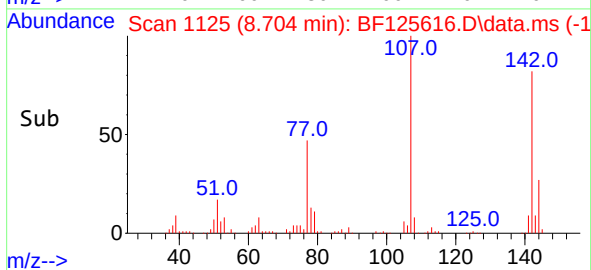
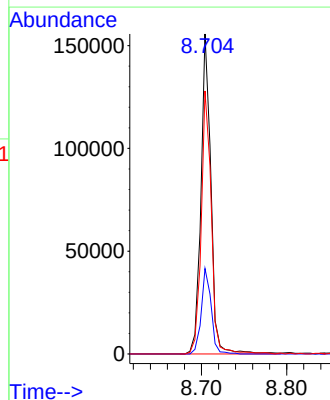
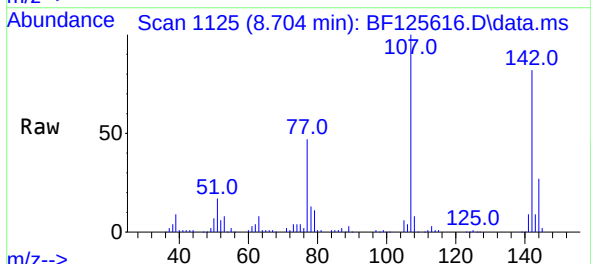
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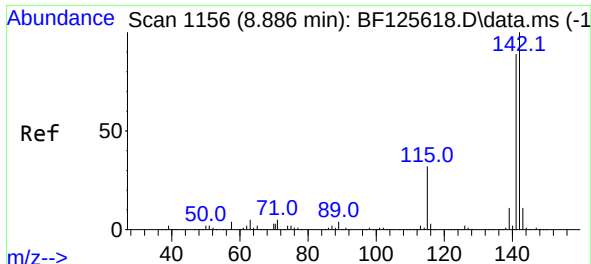
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#36
4-Chloro-3-methylphenol
Concen: 10.58 ng
RT: 8.704 min Scan# 1125
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:107 Resp: 126794
Ion Ratio Lower Upper
107 100
144 26.7 21.9 32.9
142 82.2 67.1 100.7





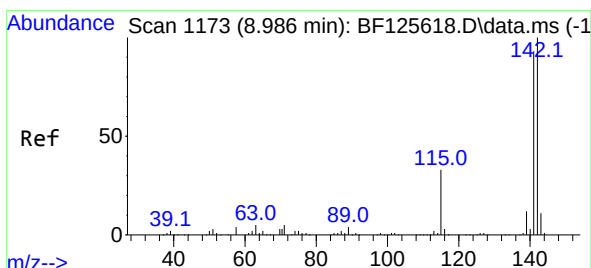
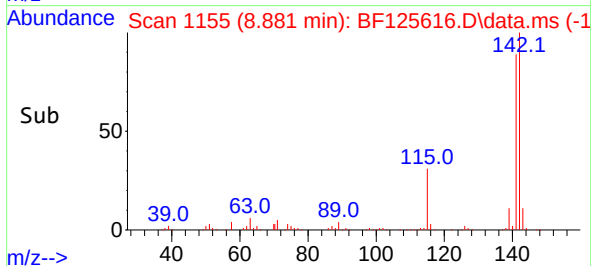
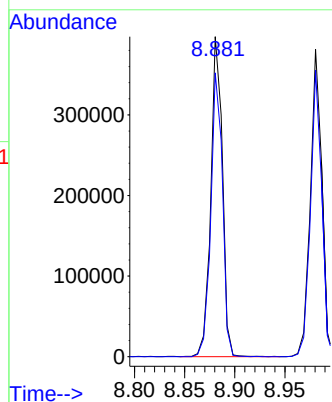
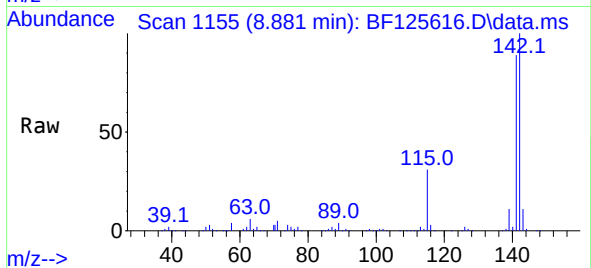
#37
2-Methylnaphthalene
Concen: 11.48 ng
RT: 8.881 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:142 Resp: 321161
Ion Ratio Lower Upper
142 100
141 88.7 71.2 106.8

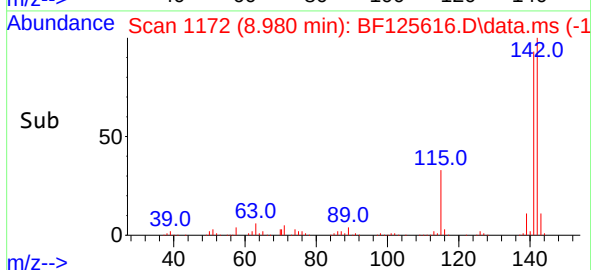
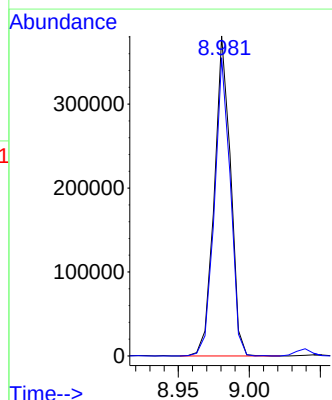
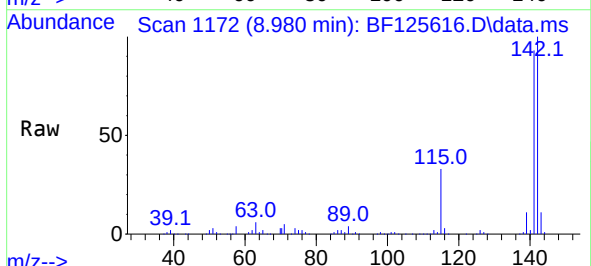
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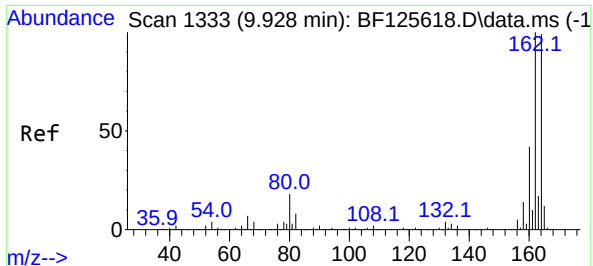
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#38
1-Methylnaphthalene
Concen: 11.53 ng
RT: 8.980 min Scan# 1172
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

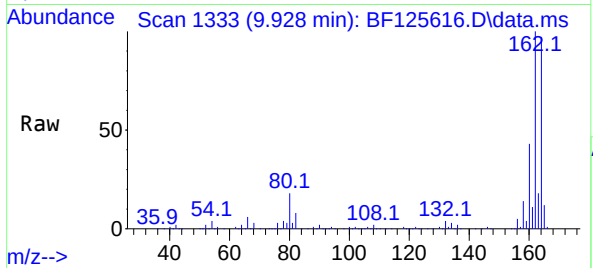
Tgt Ion:142 Resp: 302825
Ion Ratio Lower Upper
142 100
141 93.2 76.0 114.0





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.928 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

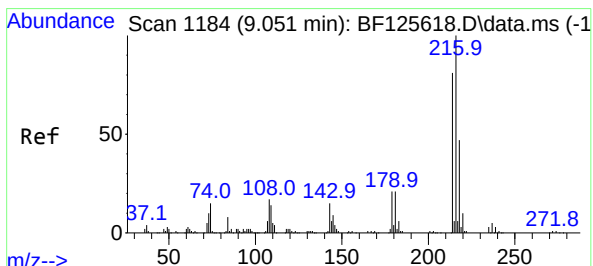
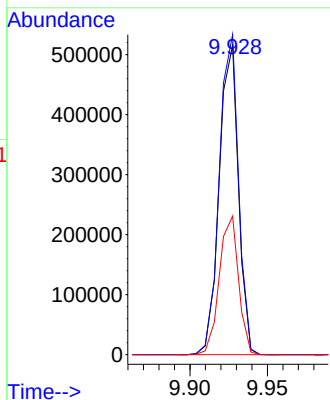
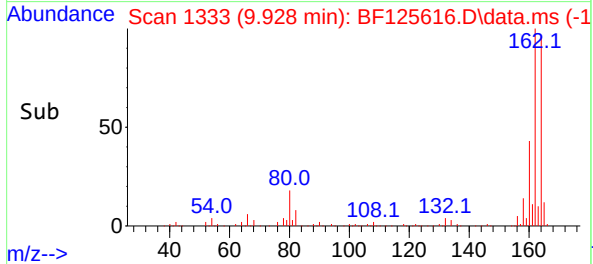
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



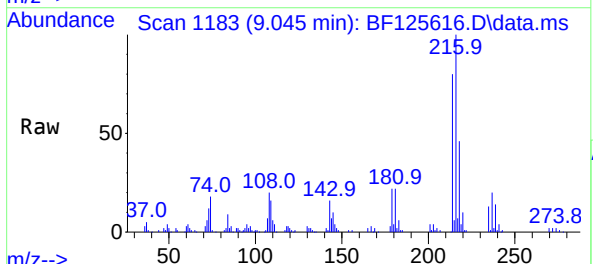
Tgt Ion:164 Resp: 444430
Ion Ratio Lower Upper
164 100
162 103.4 81.3 121.9
160 44.8 38.0 57.0

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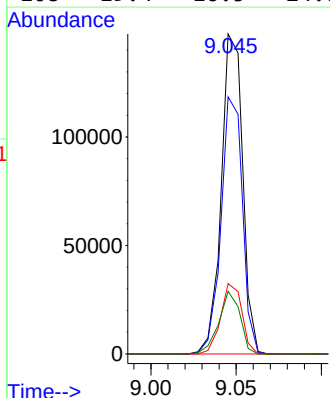
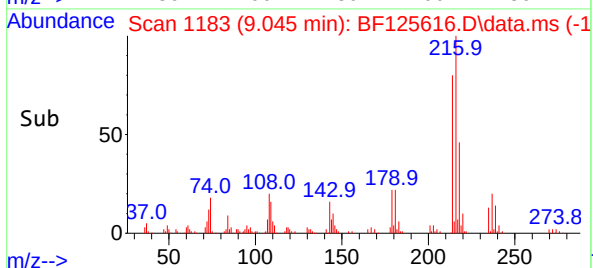
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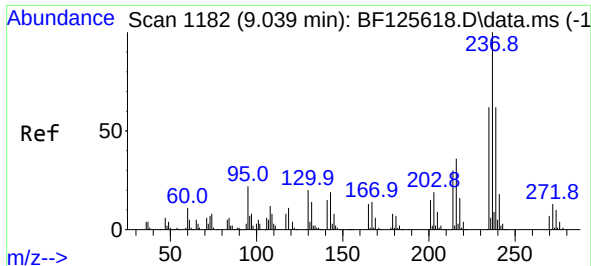


#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.79 ng
RT: 9.045 min Scan# 1183
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



Tgt Ion:216 Resp: 129110
Ion Ratio Lower Upper
216 100
214 80.2 64.9 97.3
179 21.7 17.4 26.2
108 19.4 16.5 24.7





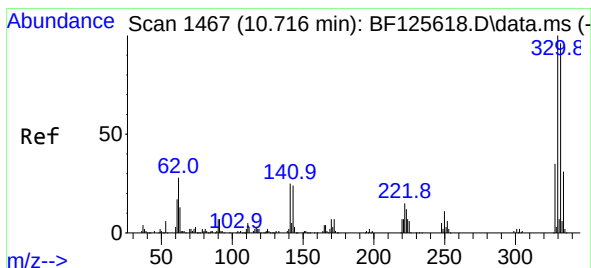
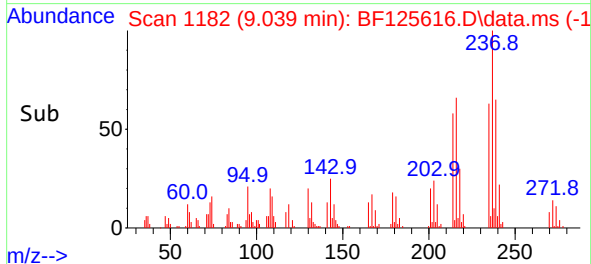
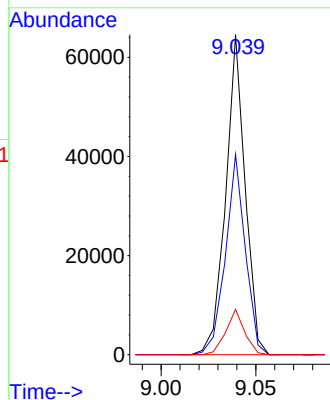
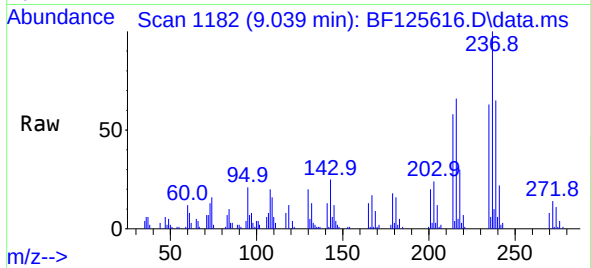
#41
Hexachlorocyclopentadiene
Concen: 6.90 ng
RT: 9.039 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:	237	Resp:	46157
Ion Ratio	Lower	Upper	
237	100		
235	62.6	44.7	84.7
272	14.1	0.0	31.6

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

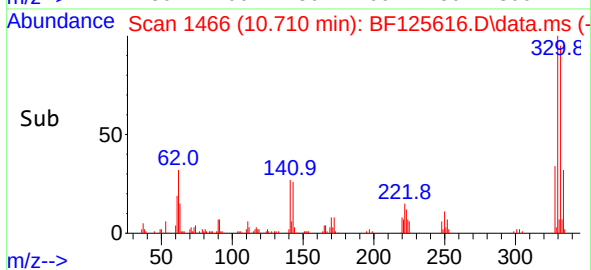
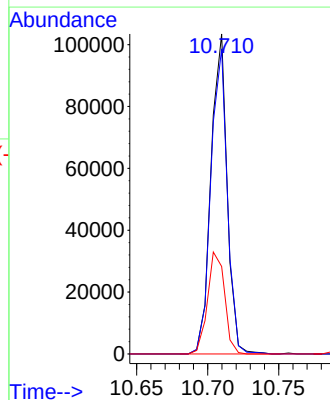
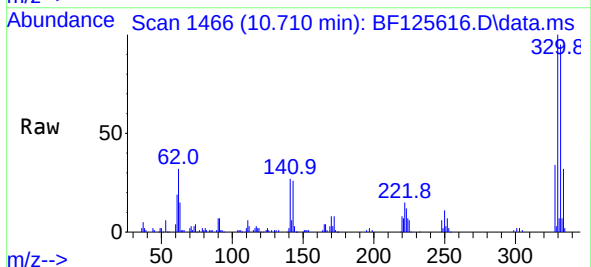
Manual Integrations
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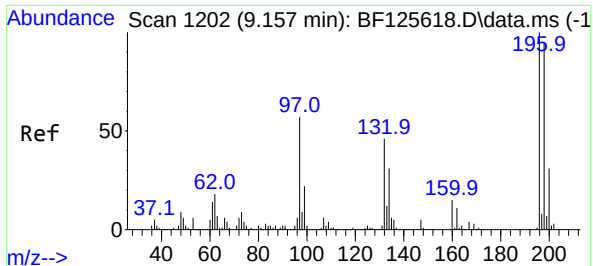
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#42
2,4,6-Tribromophenol
Concen: 18.81 ng
RT: 10.710 min Scan# 1466
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:	330	Resp:	81885
Ion Ratio	Lower	Upper	
330	100		
332	97.2	76.2	114.4
141	33.7	44.6	66.8#





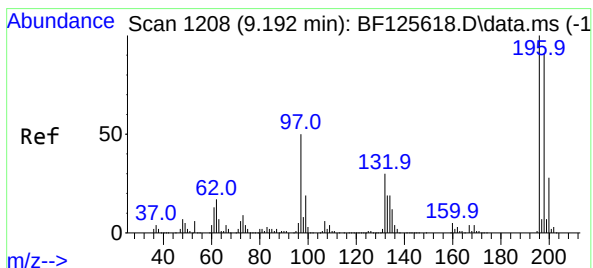
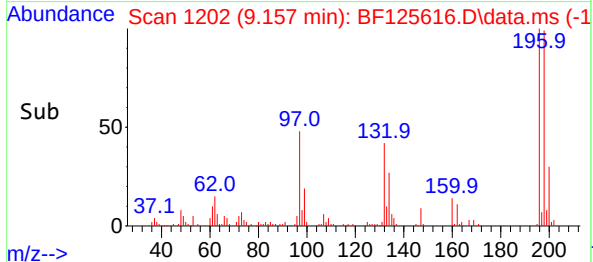
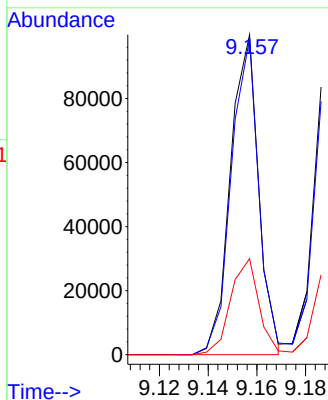
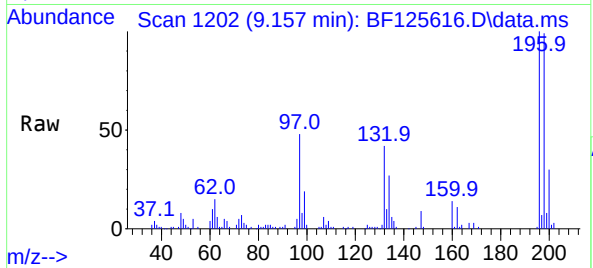
#43
2,4,6-Trichlorophenol
Concen: 8.89 ng
RT: 9.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:196 Resp: 80169
Ion Ratio Lower Upper
196 100
198 98.9 74.9 112.3
200 30.0 27.0 40.4

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

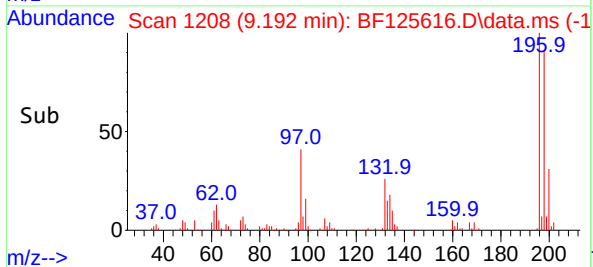
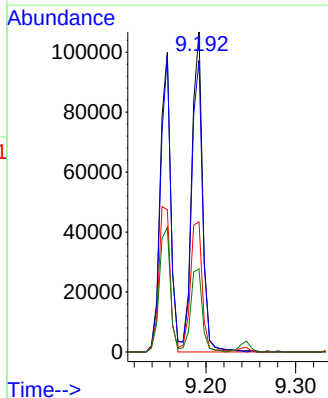
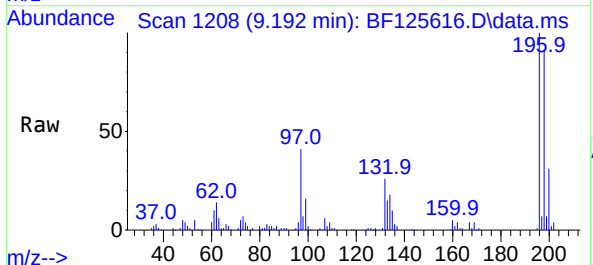
Manual Integrations
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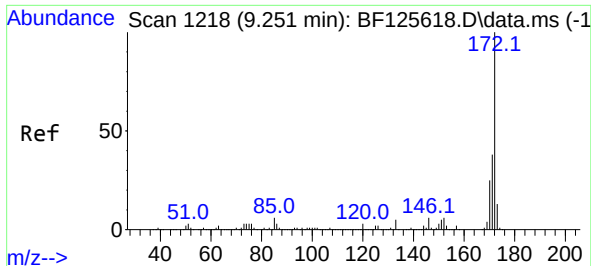
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#44
2,4,5-Trichlorophenol
Concen: 9.48 ng
RT: 9.192 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:196 Resp: 89681
Ion Ratio Lower Upper
196 100
198 91.1 80.2 120.2
97 40.7 44.0 66.0#
132 25.9 25.4 38.0





#45

2-Fluorobiphenyl

Concen: 22.96 ng

RT: 9.245 min Scan# 1217

Delta R.T. -0.006 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

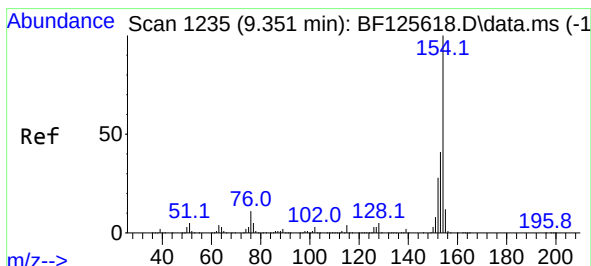
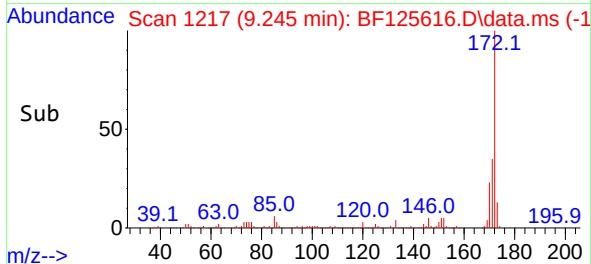
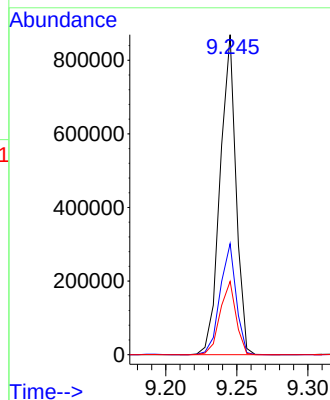
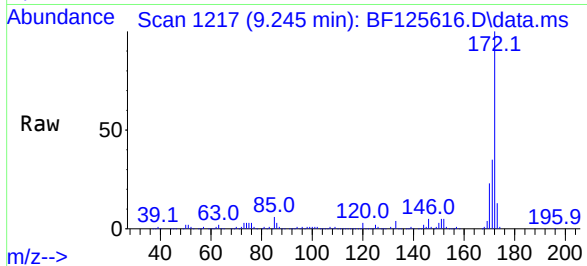
Tgt Ion:172 Resp: 674831

Ion Ratio Lower Upper

172 100

171 34.7 26.5 39.7

170 22.9 18.8 28.2



#46

1,1'-Biphenyl

Concen: 11.17 ng

RT: 9.345 min Scan# 1234

Delta R.T. -0.006 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

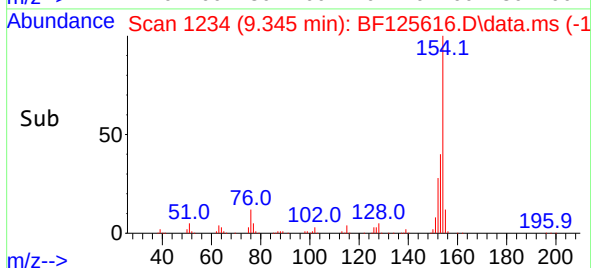
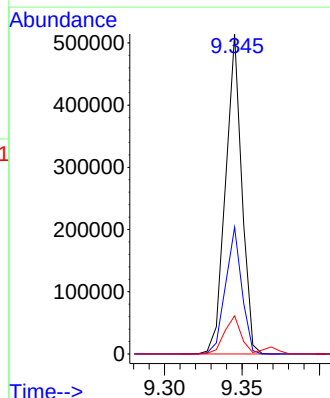
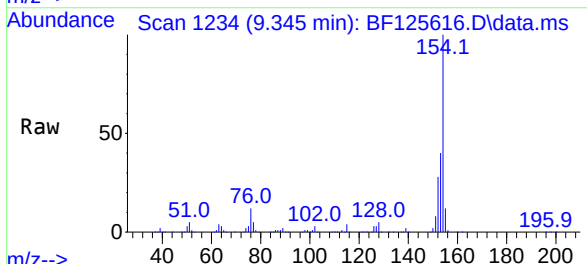
Tgt Ion:154 Resp: 374115

Ion Ratio Lower Upper

154 100

153 39.6 20.0 60.0

76 11.9 0.0 30.3



Instrument :

BNA_F

ClientSampleId :

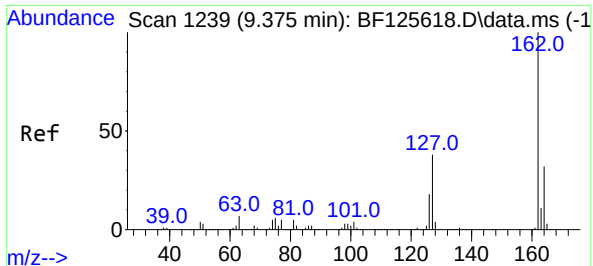
SSTDIC010

Manual Integrations

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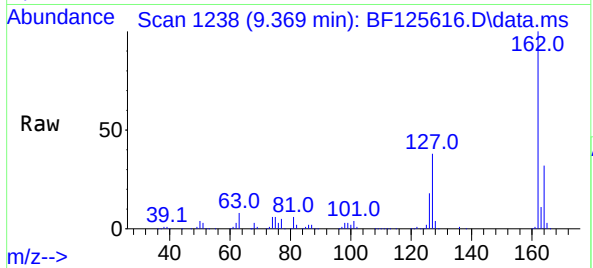
mohammad

9/27/2021 2:58:45 PM



#47
2-Chloronaphthalene
Concen: 10.98 ng
RT: 9.369 min Scan# 1238
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

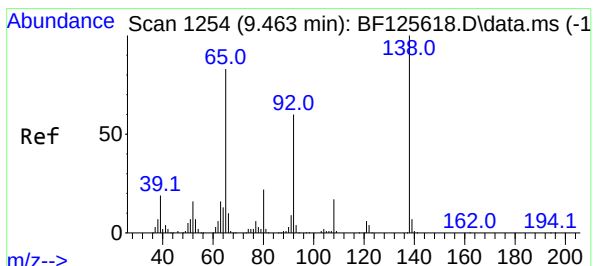
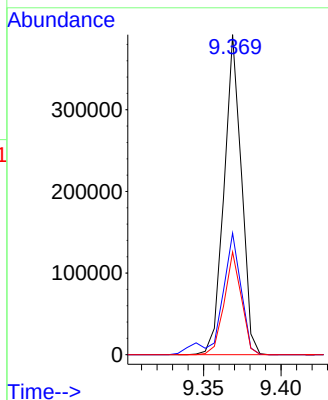
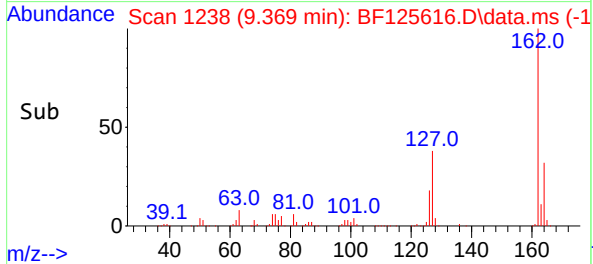
Instrument :
BNA_F
ClientSampled :
SSTDIC010



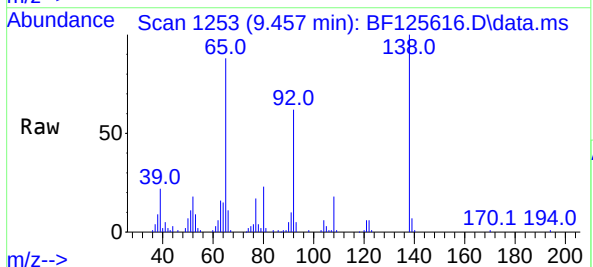
Tgt Ion:162 Resp: 305261
Ion Ratio Lower Upper
162 100
127 38.0 33.0 49.4
164 32.1 25.8 38.8

Manual Integrations
APPROVED

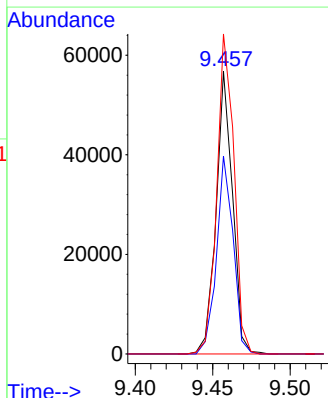
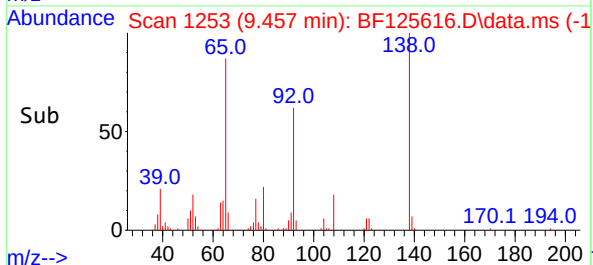
mohammad
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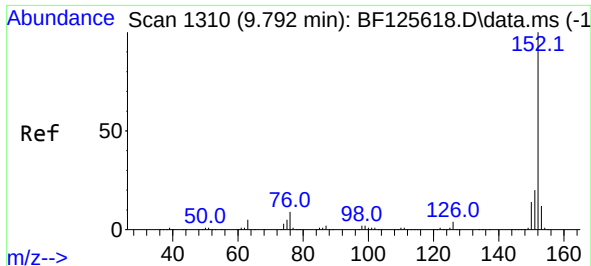


#48
2-Nitroaniline
Concen: 7.06 ng
RT: 9.457 min Scan# 1253
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



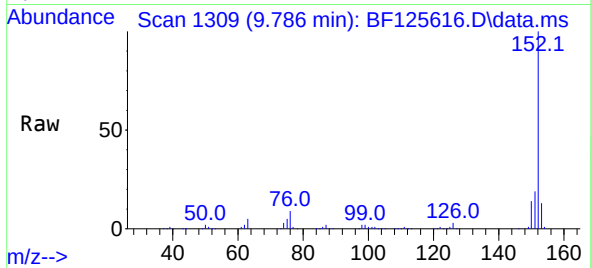
Tgt Ion: 65 Resp: 41913
Ion Ratio Lower Upper
65 100
92 70.0 55.5 83.3
138 113.2 93.5 140.3





#49
Acenaphthylene
Concen: 11.35 ng
RT: 9.786 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

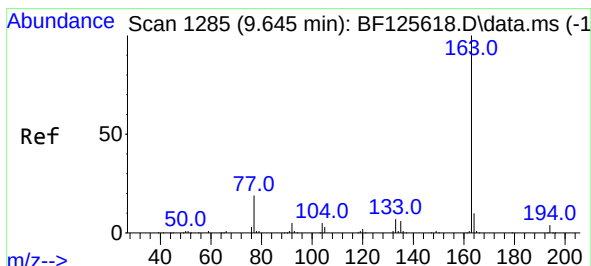
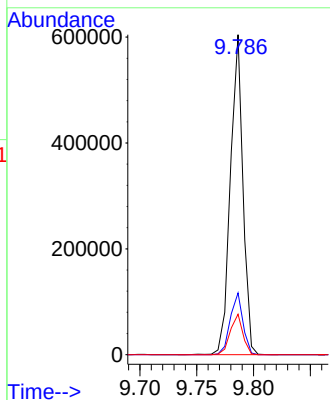
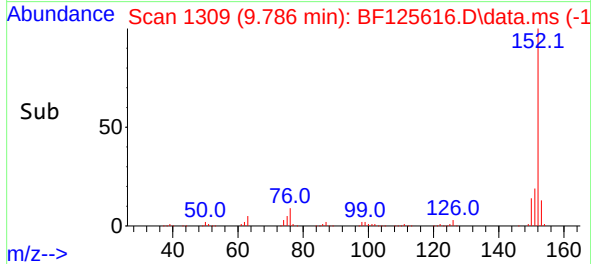
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



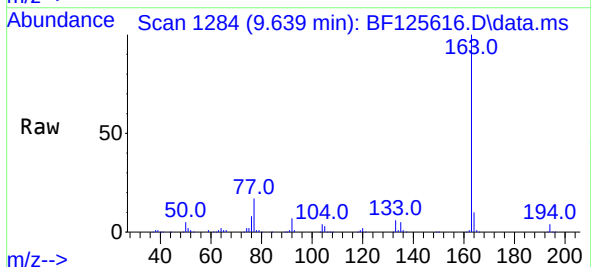
Tgt Ion:152 Resp: 464114
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 12.6 9.8 14.8

Manual Integrations
APPROVED

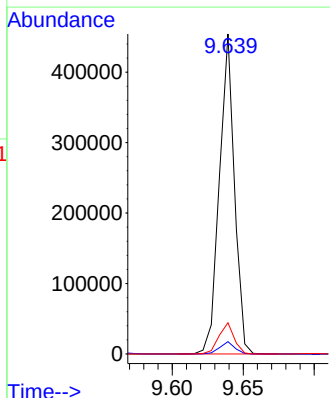
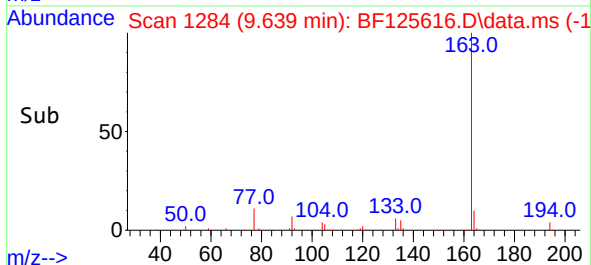
mohammad
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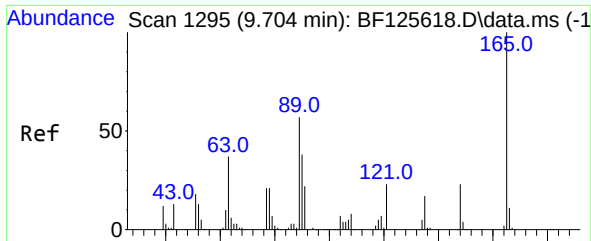


#50
Dimethylphthalate
Concen: 10.95 ng
RT: 9.639 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

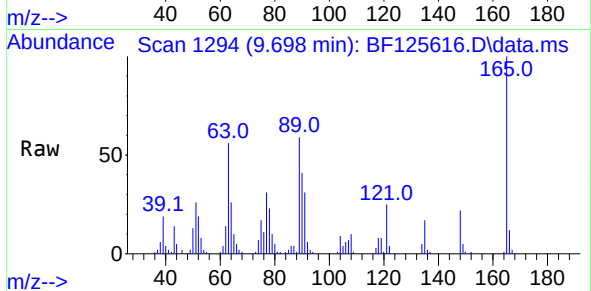


Tgt Ion:163 Resp: 335062
Ion Ratio Lower Upper
163 100
194 3.9 2.6 3.8#
164 9.8 7.4 11.0

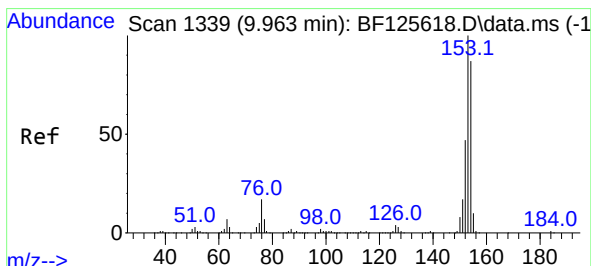
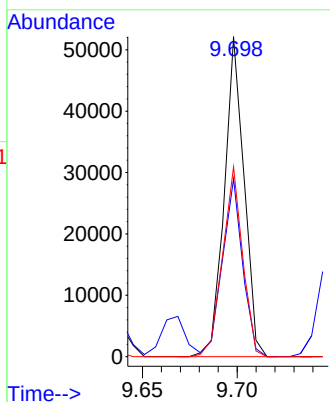
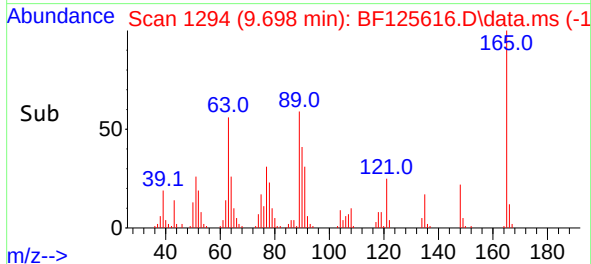




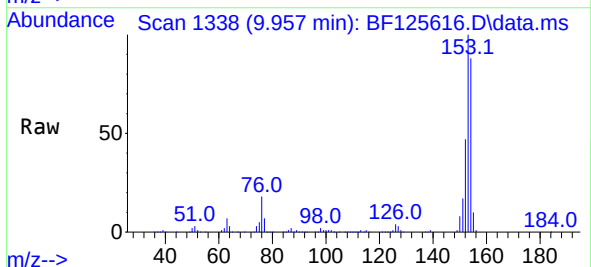
#51
2,6-Dinitrotoluene
Concen: 6.21 ng
RT: 9.698 min Scan# 1294
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



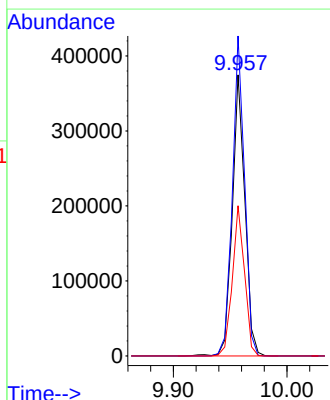
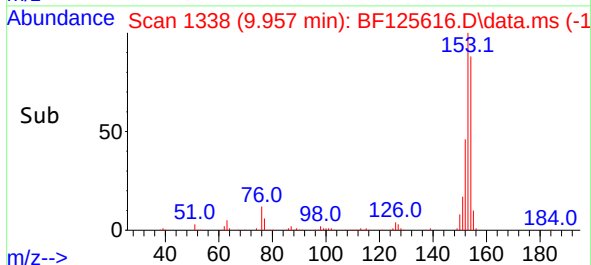
Tgt Ion:	165	Resp:	37796
Ion Ratio	Lower	Upper	
165	100		
63	55.6	42.6	63.8
89	59.3	40.6	60.8



#52
Acenaphthene
Concen: 11.16 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



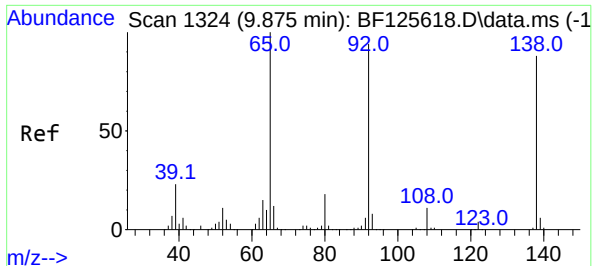
Tgt Ion:	154	Resp:	287967
Ion Ratio	Lower	Upper	
154	100		
153	113.8	89.4	134.2
152	53.5	40.5	60.7



Instrument :
BNA_F
ClientSampleId :
SSTDIC010

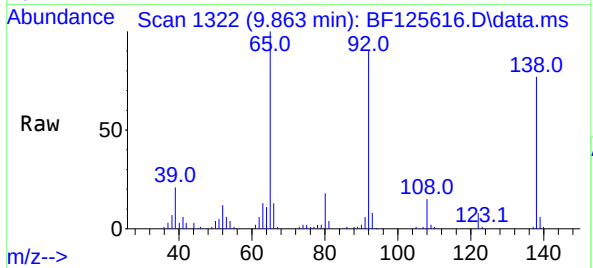
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#53
3-Nitroaniline
Concen: 7.66 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

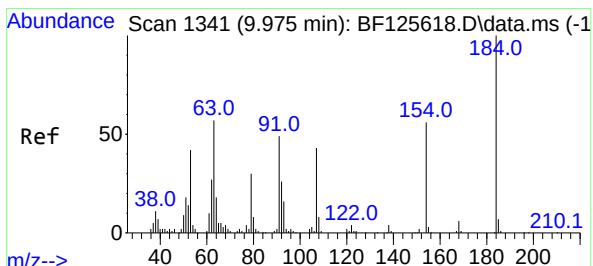
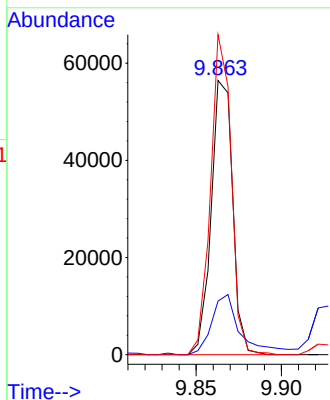
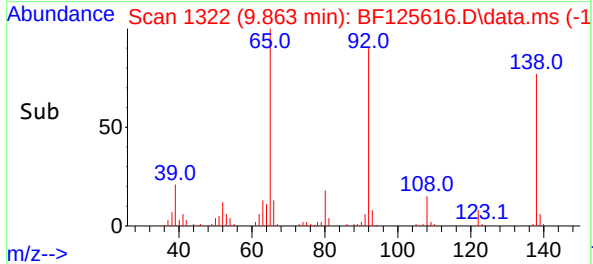
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



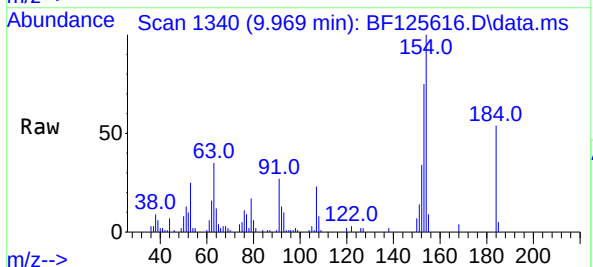
Tgt Ion:138 Resp: 49480
Ion Ratio Lower Upper
138 100
108 19.6 9.3 13.9#
92 116.7 76.5 114.7#

Manual Integrations
APPROVED

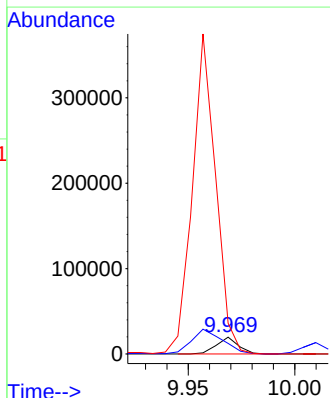
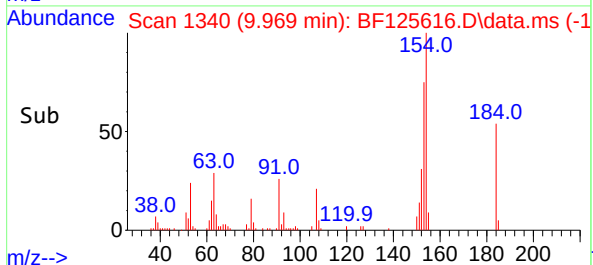
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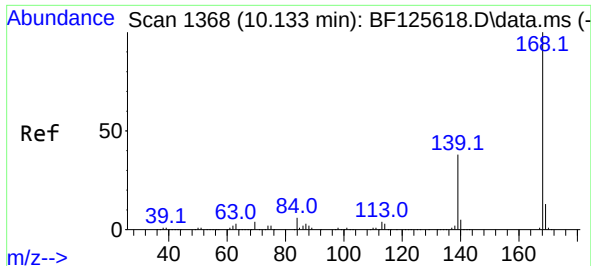


#54
2,4-Dinitrophenol
Concen: 6.39 ng
RT: 9.969 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

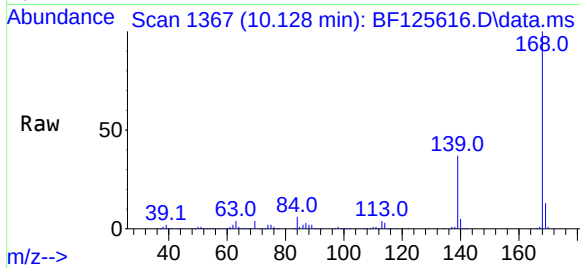


Tgt Ion:184 Resp: 14002
Ion Ratio Lower Upper
184 100
63 63.6 59.3 88.9
154 183.9 68.6 102.8#

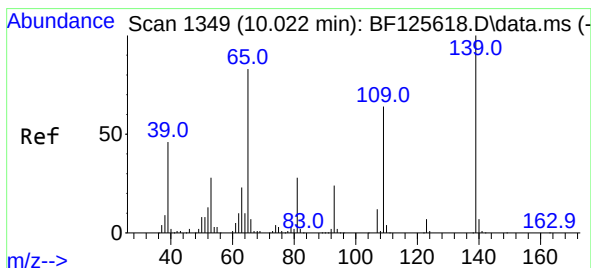
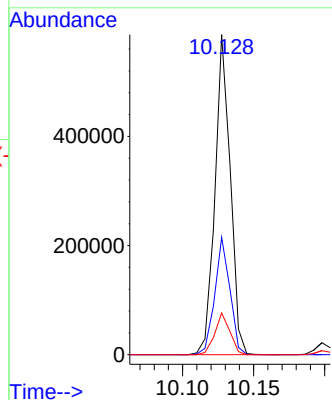
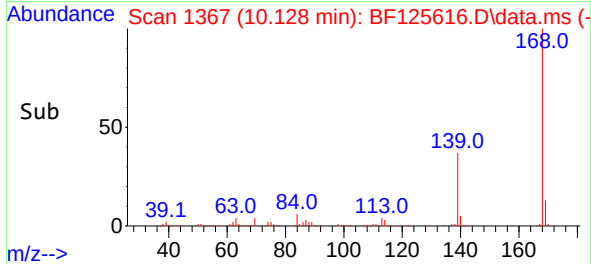




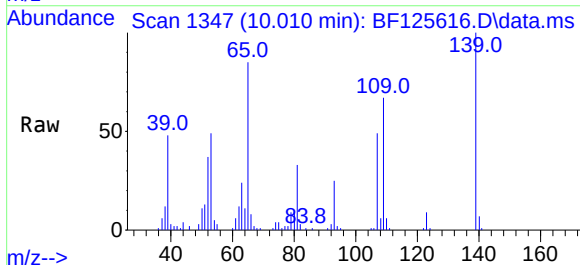
#55
Dibenzenofuran
Concen: 11.47 ng
RT: 10.128 min Scan# 1367
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



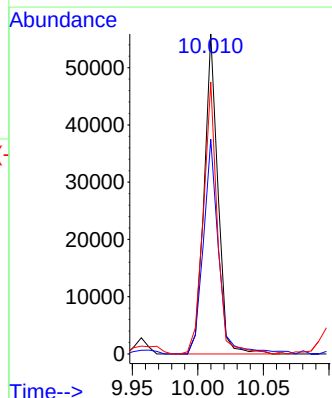
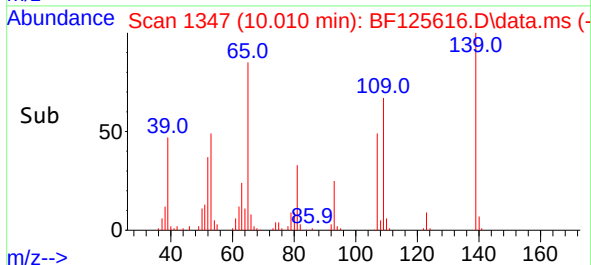
Tgt Ion:168 Resp: 439227
Ion Ratio Lower Upper
168 100
139 36.7 32.7 49.1
169 13.1 11.2 16.8



#56
4-Nitrophenol
Concen: 7.85 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



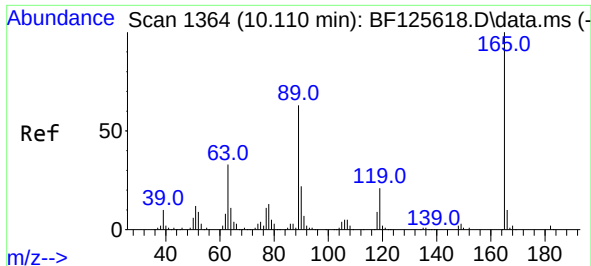
Tgt Ion:139 Resp: 41172
Ion Ratio Lower Upper
139 100
109 67.1 60.4 100.4
65 85.0 58.4 98.4



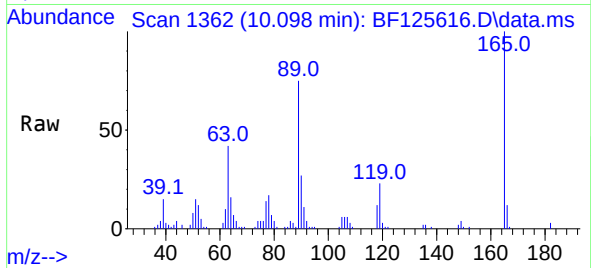
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Manual Integrations
APPROVED

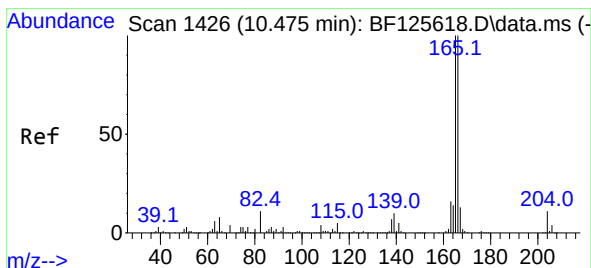
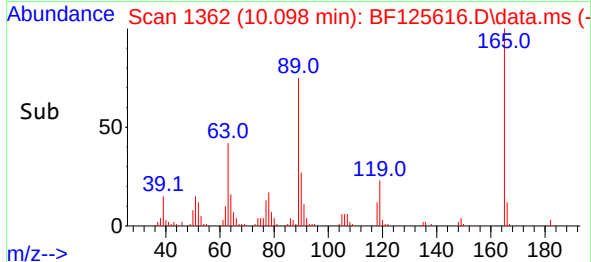
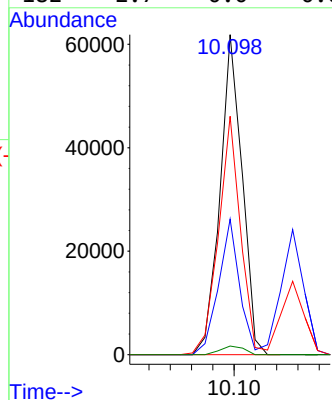
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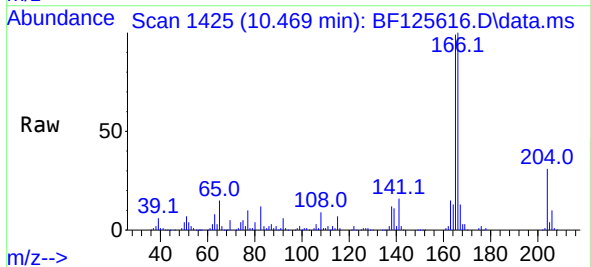
#57
2,4-Dinitrotoluene
Concen: 6.11 ng
RT: 10.098 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



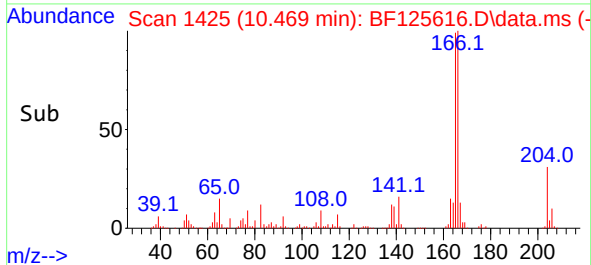
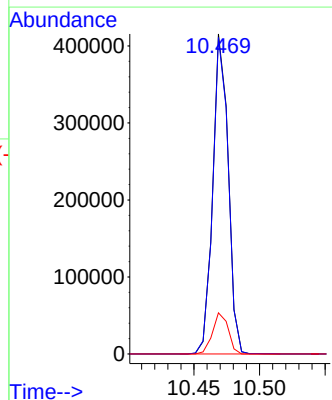
Tgt Ion:165 Resp: 44568
Ion Ratio Lower Upper
165 100
63 42.4 40.9 61.3
89 74.5 59.7 89.5
182 2.7 0.0 0.0#



#58
Fluorene
Concen: 11.53 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



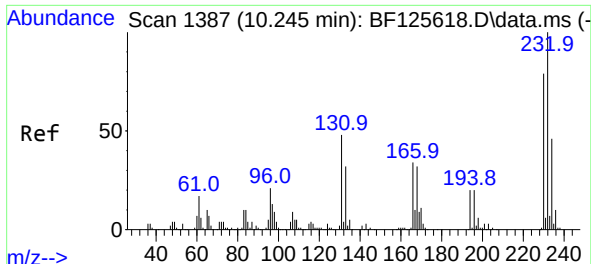
Tgt Ion:166 Resp: 339607
Ion Ratio Lower Upper
166 100
165 98.8 78.1 117.1
167 12.9 11.1 16.7



Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Manual Integrations
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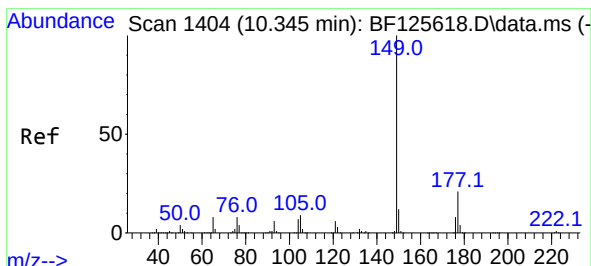
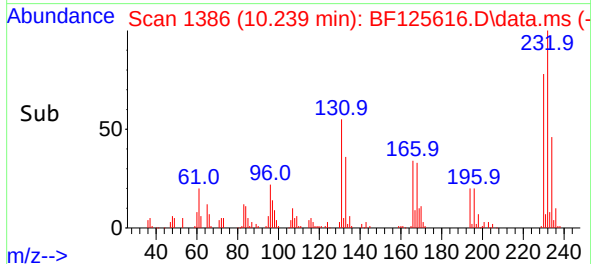
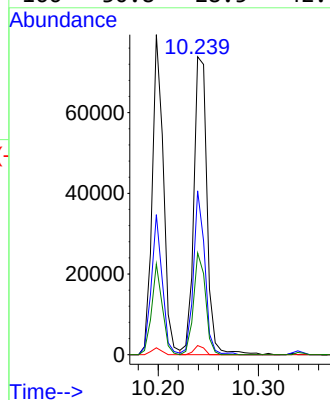
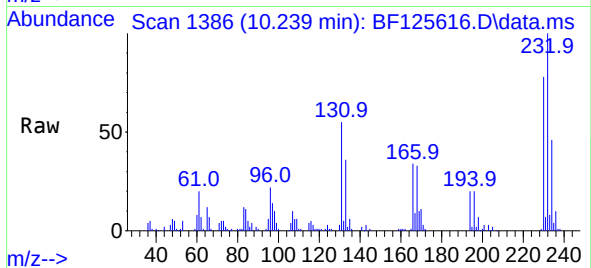
#59
2,3,4,6-Tetrachlorophenol
Concen: 9.50 ng
RT: 10.239 min Scan# 1386
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:232 Resp: 67528
Ion Ratio Lower Upper
232 100
131 47.0 45.4 68.0
130 2.3 0.0 0.0#
166 30.8 28.5 42.7

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

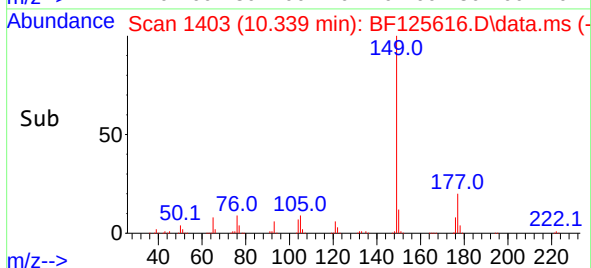
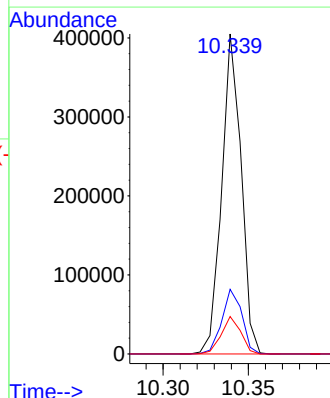
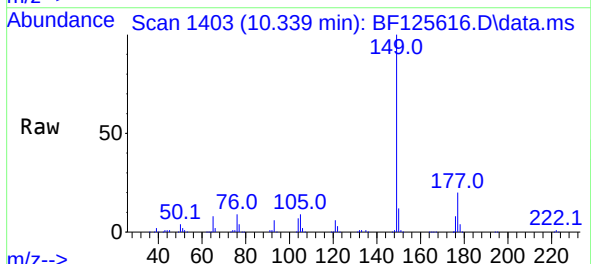
Manual Integrations
APPROVED

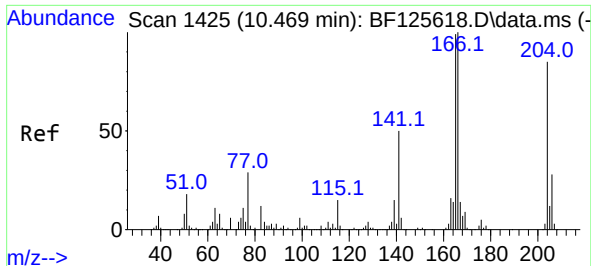
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#60
Diethylphthalate
Concen: 10.66 ng
RT: 10.339 min Scan# 1403
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

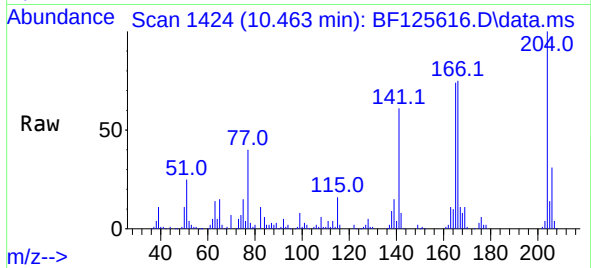
Tgt Ion:149 Resp: 321218
Ion Ratio Lower Upper
149 100
177 20.2 16.5 24.7
150 11.7 10.1 15.1





#61
4-Chlorophenyl-phenylether
Concen: 11.46 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

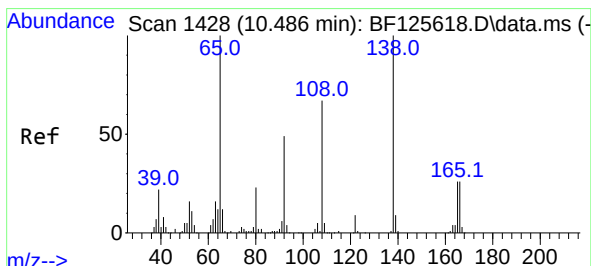
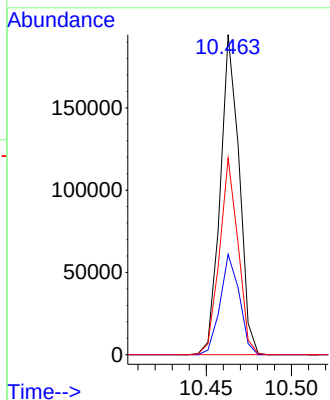
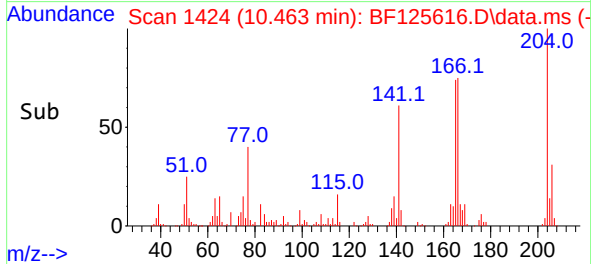
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



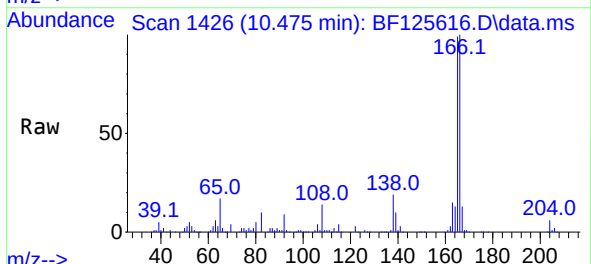
Tgt Ion:204 Resp: 150092
Ion Ratio Lower Upper
204 100
206 31.3 27.6 41.4
141 61.5 58.6 88.0

Manual Integrations
APPROVED

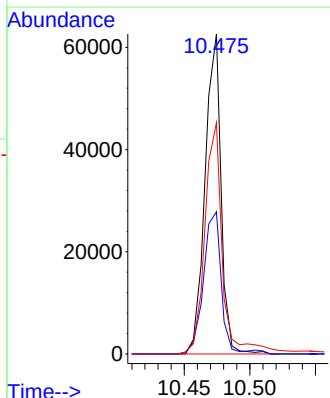
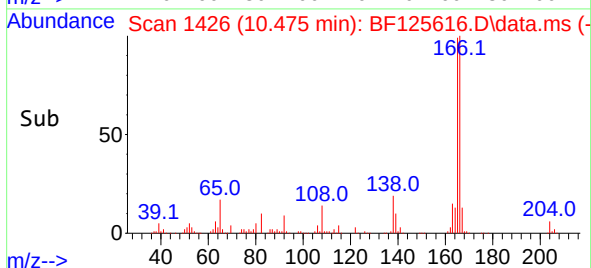
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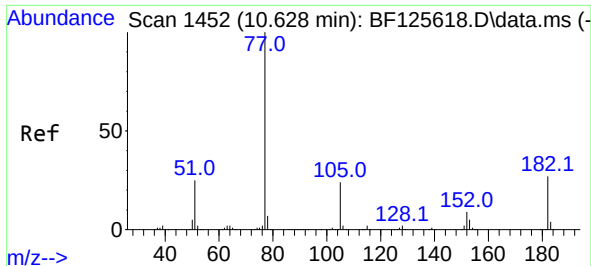


#62
4-Nitroaniline
Concen: 9.09 ng
RT: 10.475 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



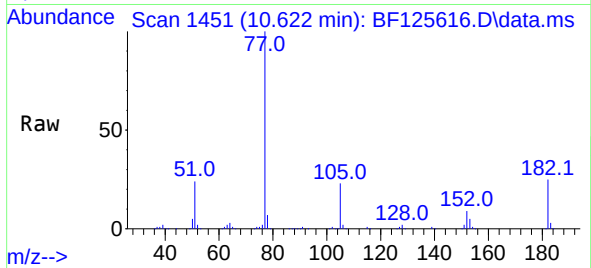
Tgt Ion:138 Resp: 53088
Ion Ratio Lower Upper
138 100
92 44.4 29.6 69.6
108 72.3 78.1 118.1#





#63
Azobenzene
Concen: 10.73 ng
RT: 10.622 min Scan# 1451
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

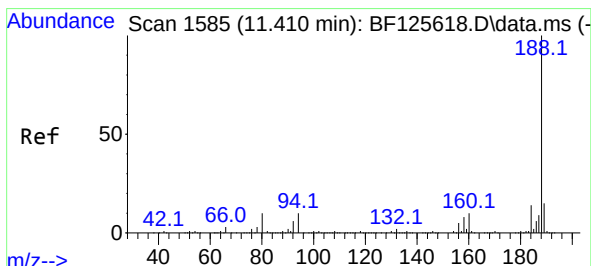
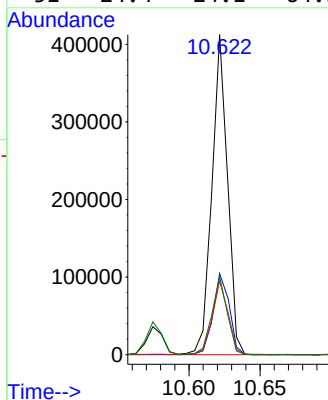
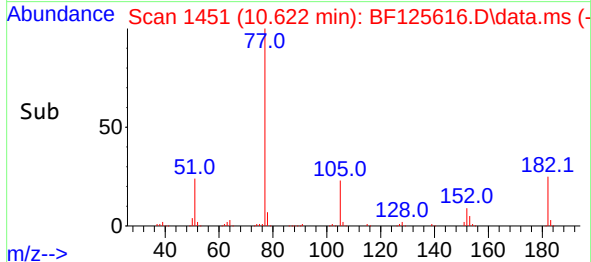
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



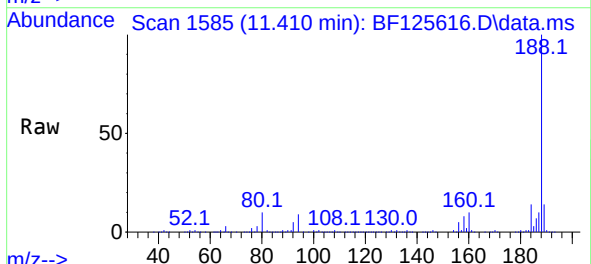
Tgt Ion:	77	Resp:	314247
Ion	Ratio	Lower	Upper
77	100		
182	25.4	6.3	46.3
105	23.1	2.9	42.9
51	24.4	24.1	64.1

Manual Integrations
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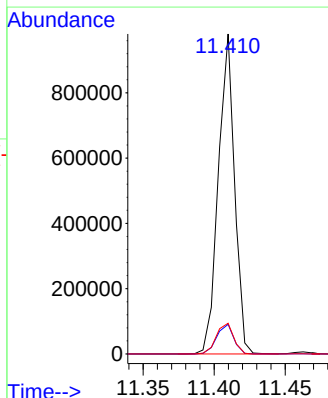
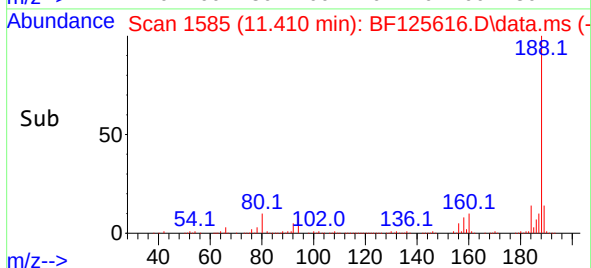
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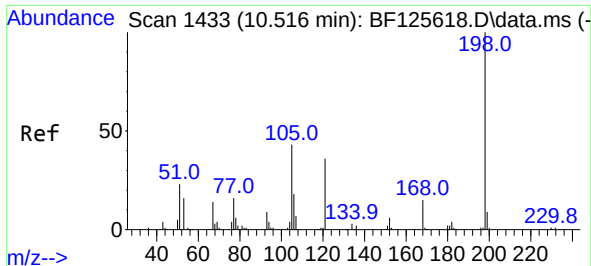


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



Tgt Ion:	188	Resp:	779360
Ion	Ratio	Lower	Upper
188	100		
94	9.2	6.7	10.1
80	9.6	7.5	11.3





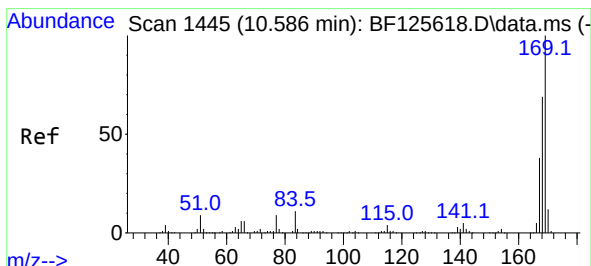
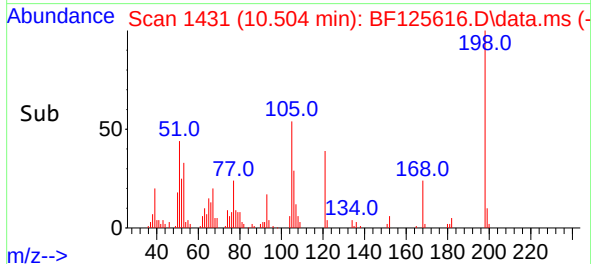
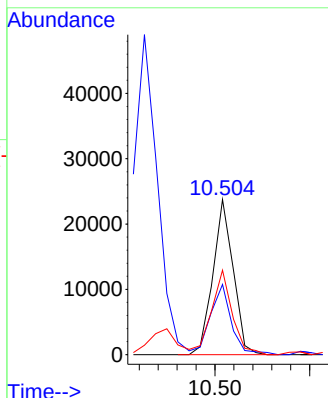
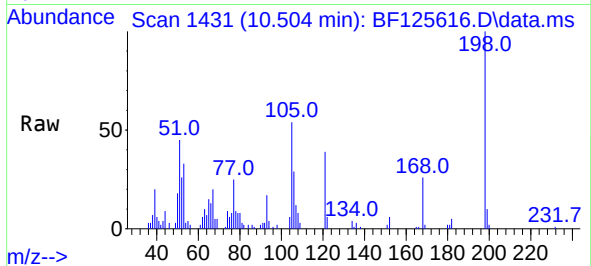
#65
4,6-Dinitro-2-methylphenol
Concen: 4.66 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:198 Resp: 17631
Ion Ratio Lower Upper
198 100
51 45.3 45.3 85.3#
105 54.5 30.6 70.6

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

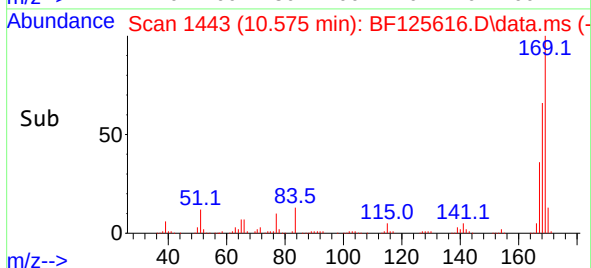
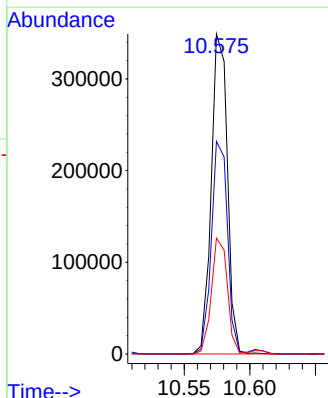
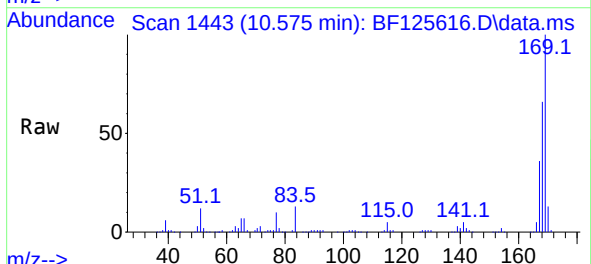
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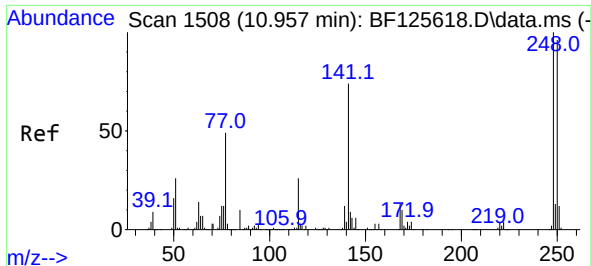
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#66
n-Nitrosodiphenylamine
Concen: 10.55 ng
RT: 10.575 min Scan# 1443
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:169 Resp: 298461
Ion Ratio Lower Upper
169 100
168 66.4 50.8 76.2
167 36.2 28.8 43.2





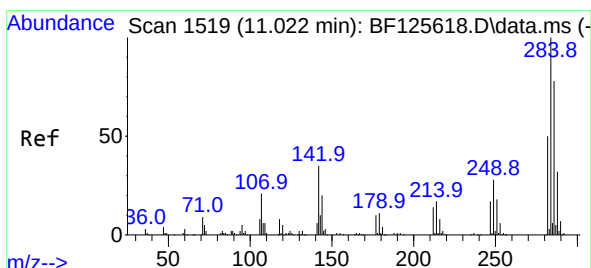
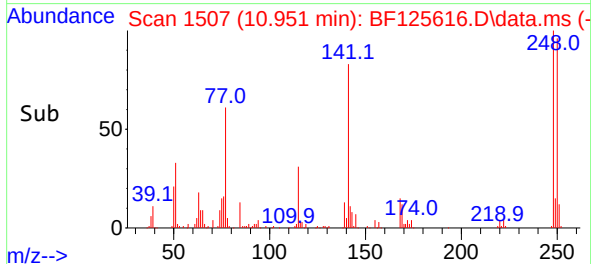
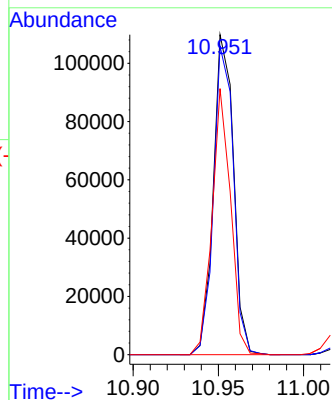
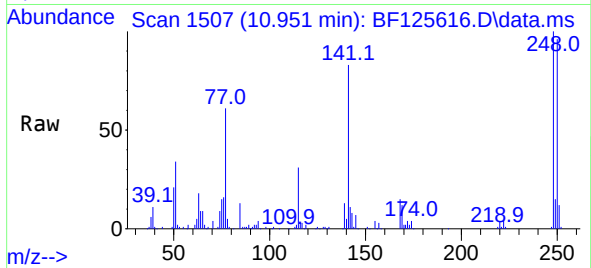
#67
4-Bromophenyl-phenylether
Concen: 10.11 ng
RT: 10.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:248 Resp: 90046
Ion Ratio Lower Upper
248 100
250 96.4 74.2 111.4
141 83.1 60.4 90.6

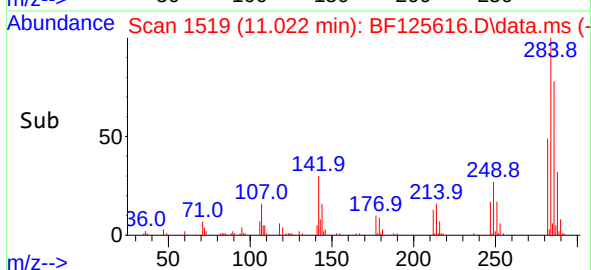
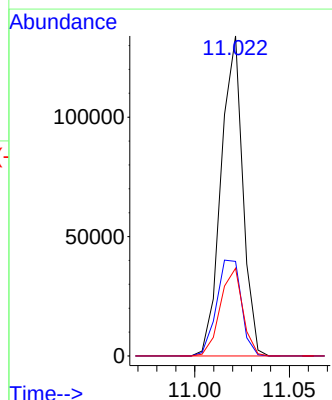
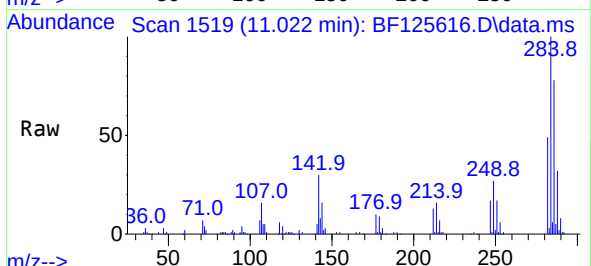
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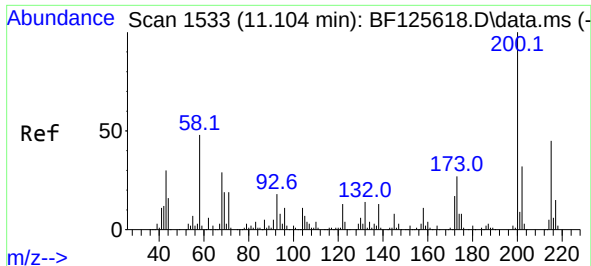
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#68
Hexachlorobenzene
Concen: 10.62 ng
RT: 11.022 min Scan# 1519
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:284 Resp: 106620
Ion Ratio Lower Upper
284 100
142 29.6 36.4 54.6#
249 27.4 25.6 38.4





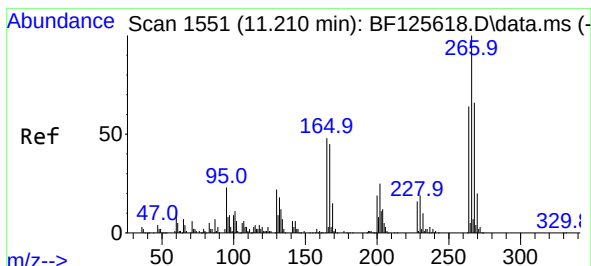
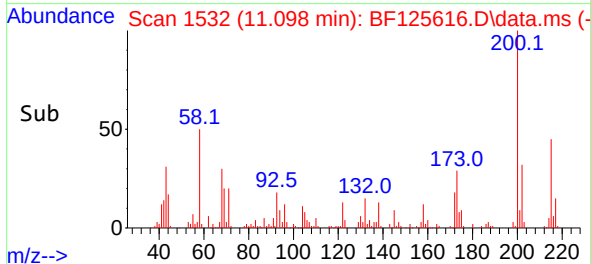
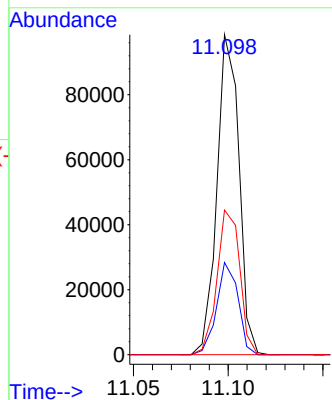
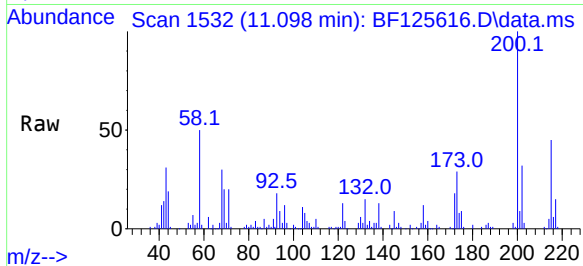
#69
Atrazine
Concen: 10.48 ng
RT: 11.098 min Scan# 1532
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:	200	Resp:	79729
Ion Ratio	Lower	Upper	
200	100		
173	28.8	11.1	51.1
215	45.2	22.7	62.7

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

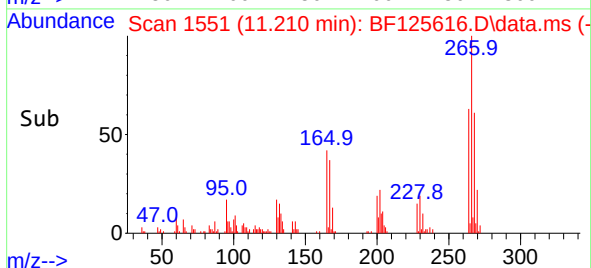
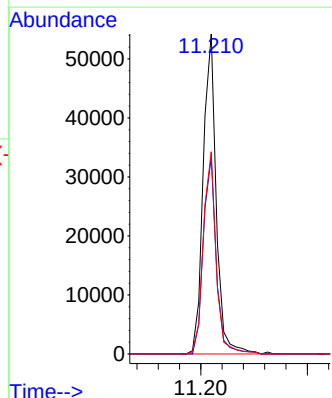
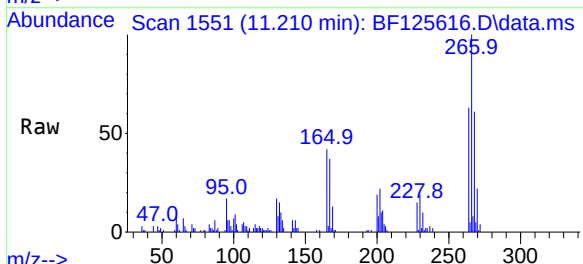
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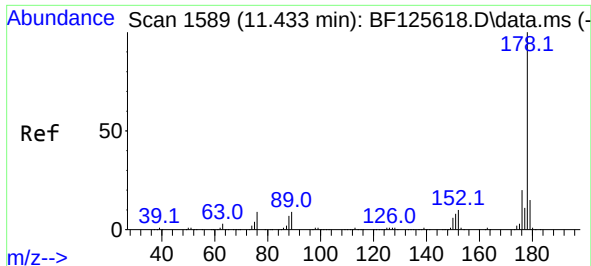
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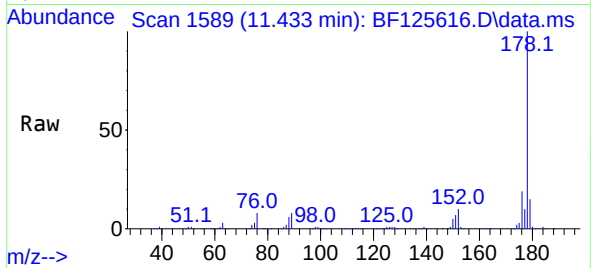
#70
Pentachlorophenol
Concen: 8.10 ng
RT: 11.210 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:	266	Resp:	46338
Ion Ratio	Lower	Upper	
266	100		
268	61.4	48.9	73.3
264	63.2	55.9	83.9

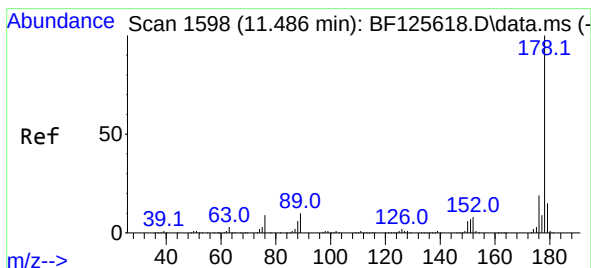
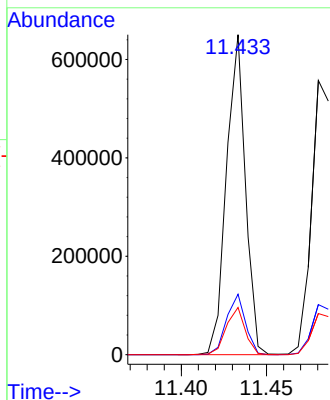
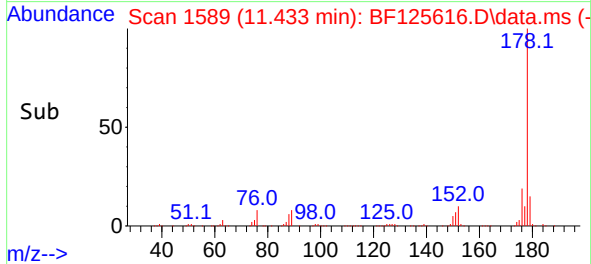




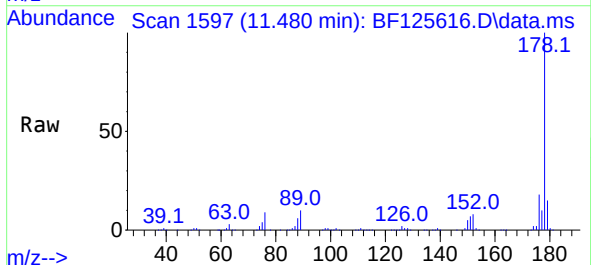
#71
Phenanthrene
Concen: 11.49 ng
RT: 11.433 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



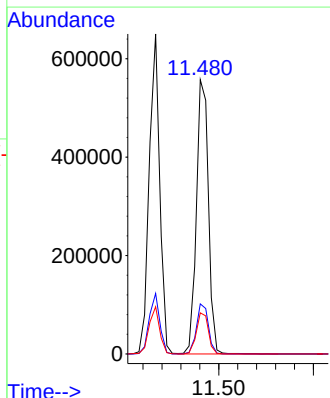
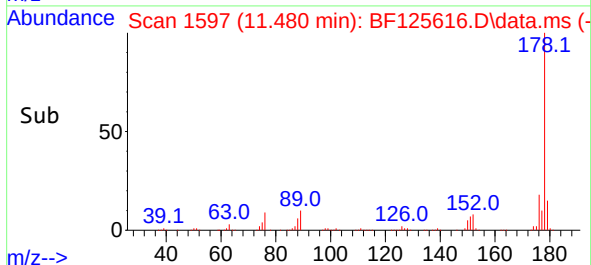
Tgt Ion:178 Resp: 502908
Ion Ratio Lower Upper
178 100
176 18.9 14.7 22.1
179 14.7 11.5 17.3



#72
Anthracene
Concen: 11.31 ng
RT: 11.480 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



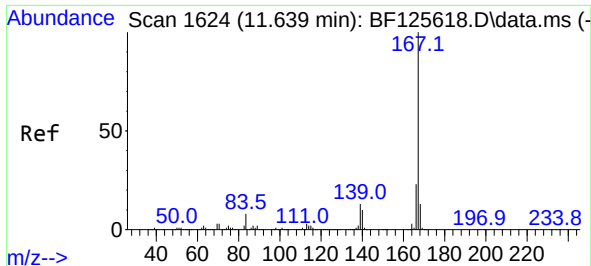
Tgt Ion:178 Resp: 493536
Ion Ratio Lower Upper
178 100
176 18.3 14.3 21.5
179 15.0 12.2 18.4



Instrument :
BNA_F
ClientSampleId :
SSTDIC010

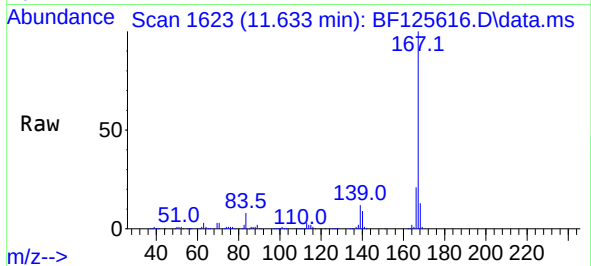
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#73
 Carbazole
 Concen: 11.64 ng
 RT: 11.633 min Scan# 1623
 Delta R.T. -0.006 min
 Lab File: BF125616.D
 Acq: 24 Sep 2021 11:34

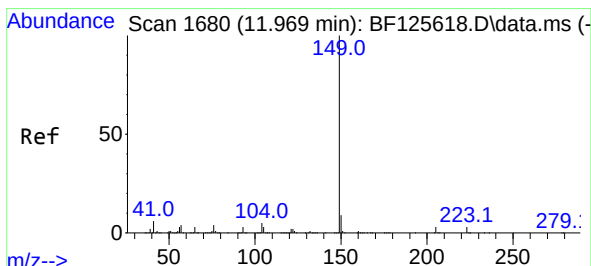
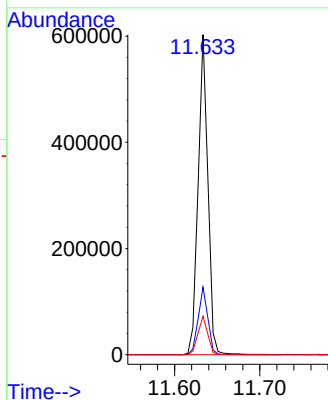
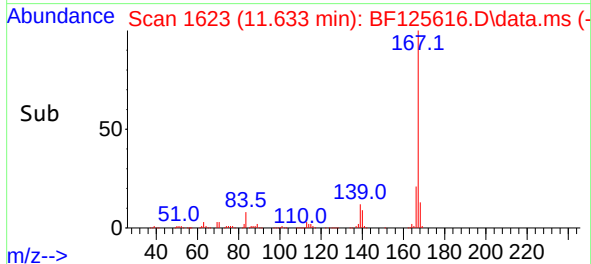
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010



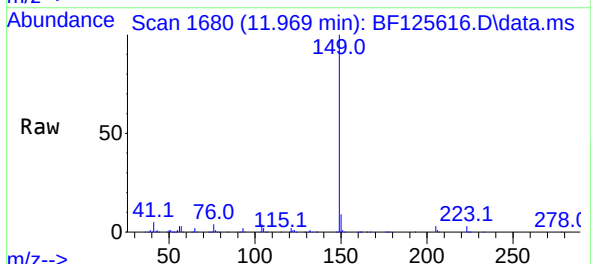
Tgt Ion:167 Resp: 480279
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.4 26.0
 139 12.0 11.0 16.4

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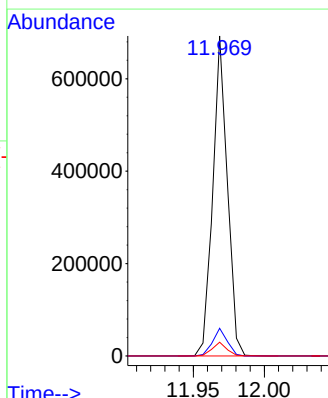
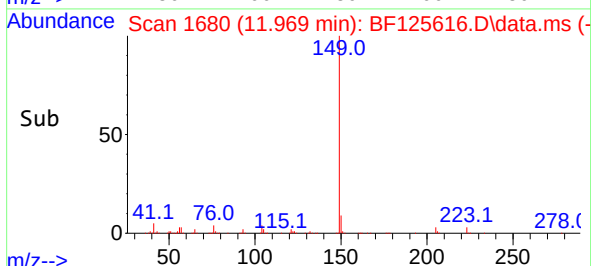
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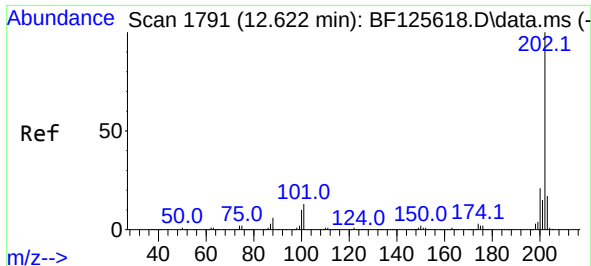


#74
 Di-n-butylphthalate
 Concen: 10.06 ng
 RT: 11.969 min Scan# 1680
 Delta R.T. -0.000 min
 Lab File: BF125616.D
 Acq: 24 Sep 2021 11:34



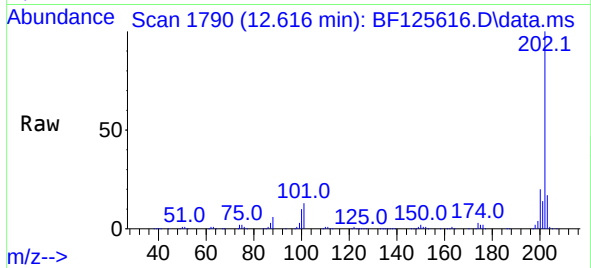
Tgt Ion:149 Resp: 492790
 Ion Ratio Lower Upper
 149 100
 150 8.7 7.4 11.2
 104 4.3 4.1 6.1





#75
Fluoranthene
Concen: 11.83 ng
RT: 12.616 min Scan# 1790
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

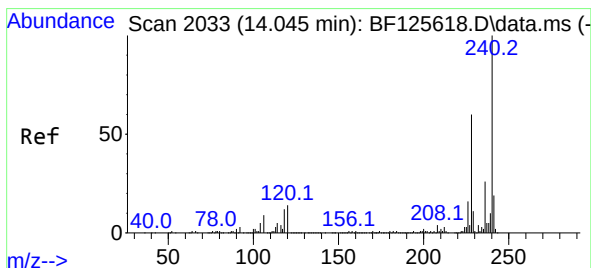
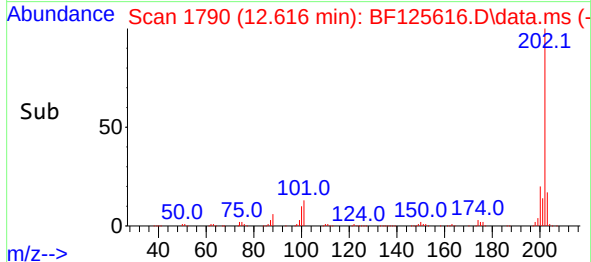
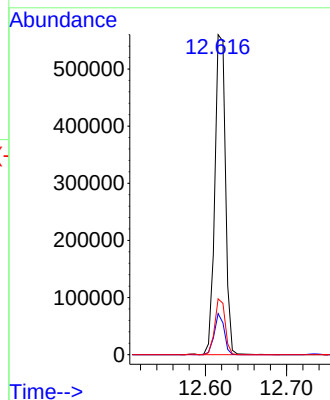
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



Tgt Ion:202 Resp: 508143
Ion Ratio Lower Upper
202 100
101 12.9 0.0 30.7
203 17.4 0.0 36.3

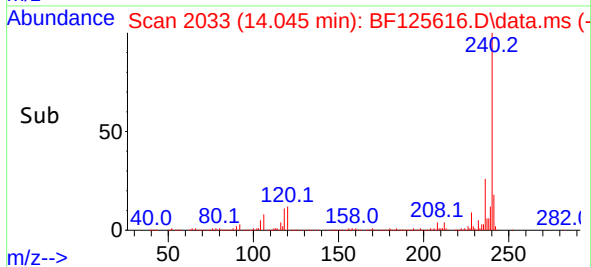
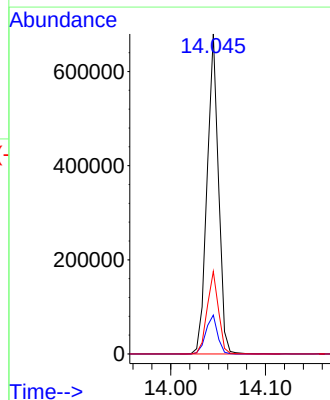
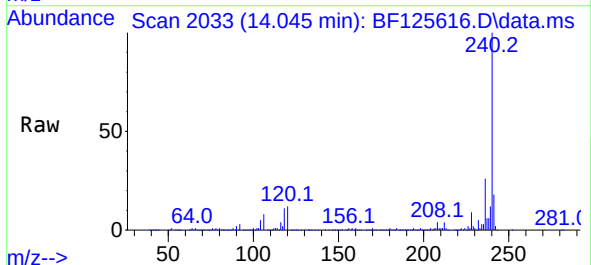
Manual Integrations
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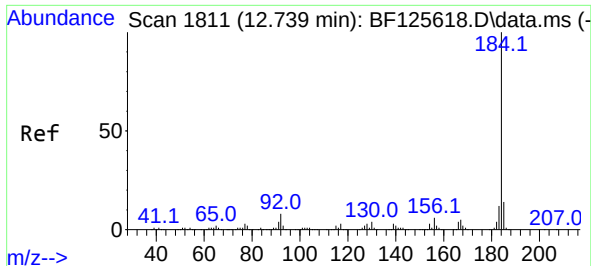
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

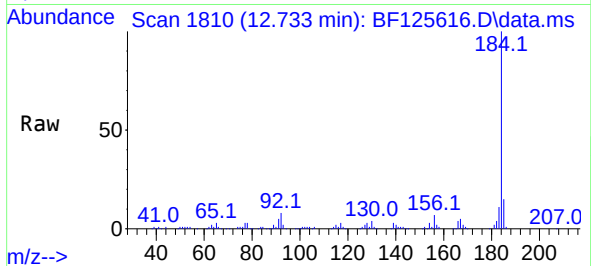
Tgt Ion:240 Resp: 565490
Ion Ratio Lower Upper
240 100
120 12.1 10.8 16.2
236 25.8 21.6 32.4





#77
Benzidine
Concen: 11.27 ng
RT: 12.733 min Scan# 1810
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

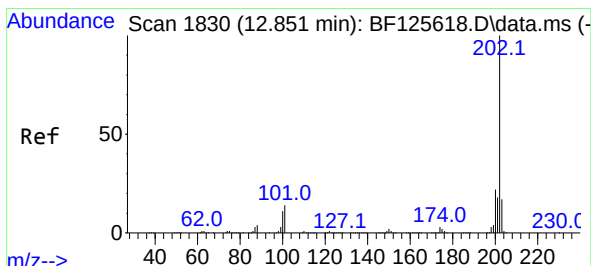
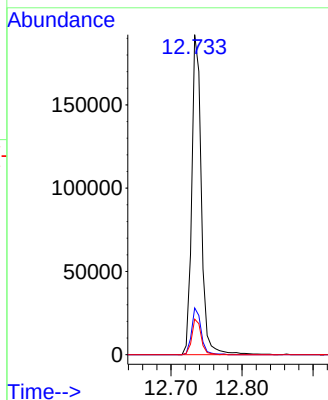
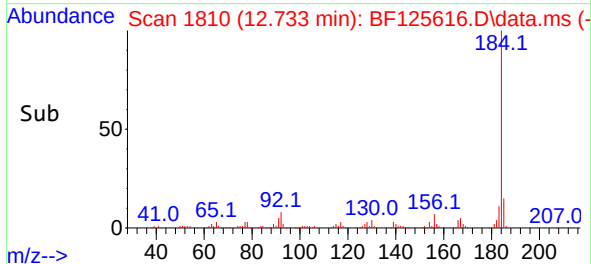
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



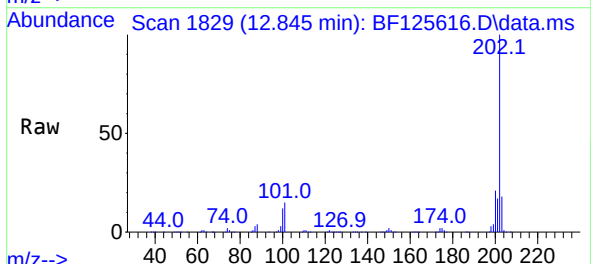
Tgt Ion:184 Resp: 180671
Ion Ratio Lower Upper
184 100
185 14.6 10.8 16.2
183 11.1 8.1 12.1

Manual Integrations
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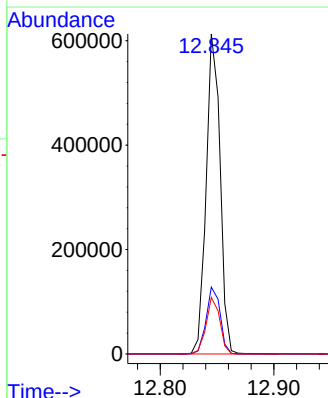
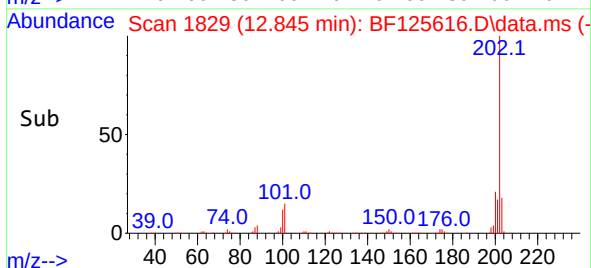
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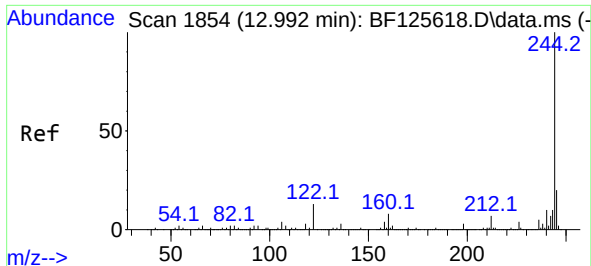


#78
Pyrene
Concen: 9.84 ng
RT: 12.845 min Scan# 1829
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



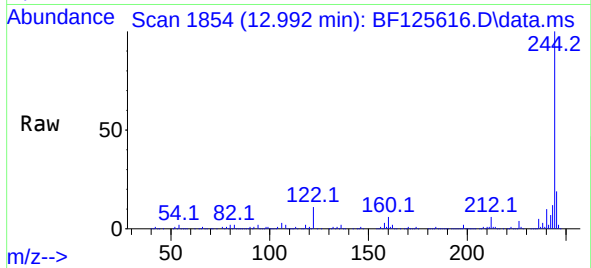
Tgt Ion:202 Resp: 521455
Ion Ratio Lower Upper
202 100
200 20.9 15.3 22.9
203 17.6 13.4 20.0





#79
Terphenyl-d14
Concen: 20.75 ng
RT: 12.992 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

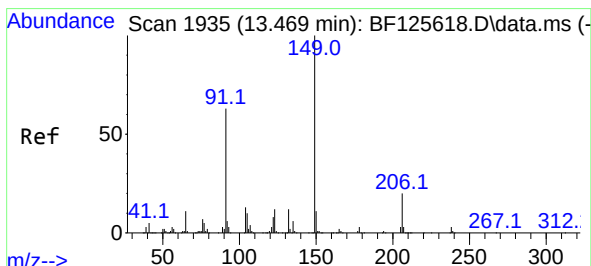
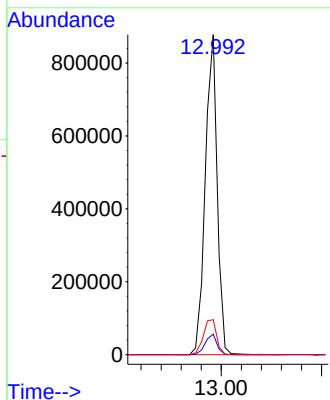
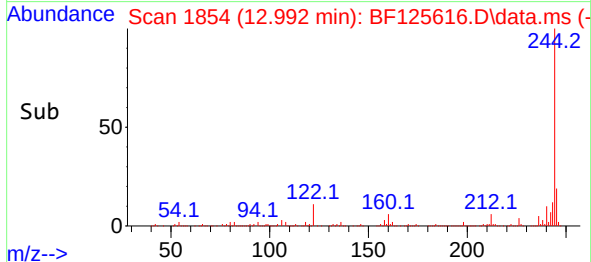
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



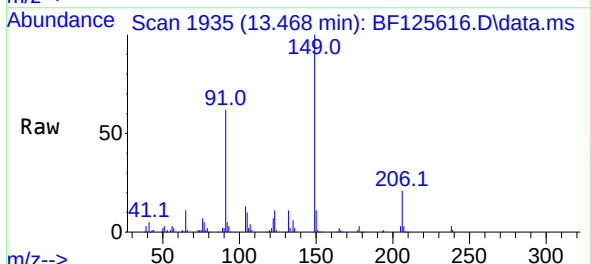
Tgt Ion:244 Resp: 726525
Ion Ratio Lower Upper
244 100
212 6.4 5.9 8.9
122 11.0 9.0 13.4

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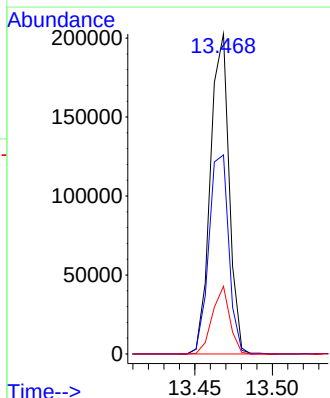
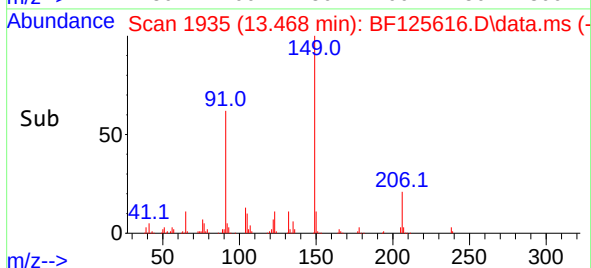
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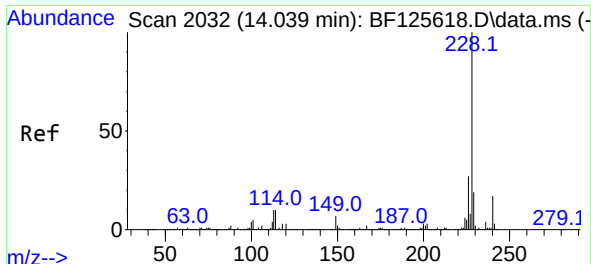


#80
Butylbenzylphthalate
Concen: 7.95 ng
RT: 13.468 min Scan# 1935
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



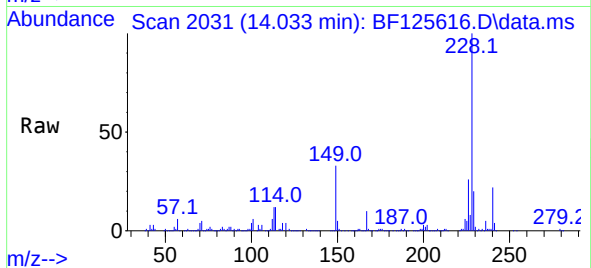
Tgt Ion:149 Resp: 170211
Ion Ratio Lower Upper
149 100
91 62.2 51.8 77.8
206 21.1 14.5 21.7





#81
Benzo(a)anthracene
Concen: 11.09 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

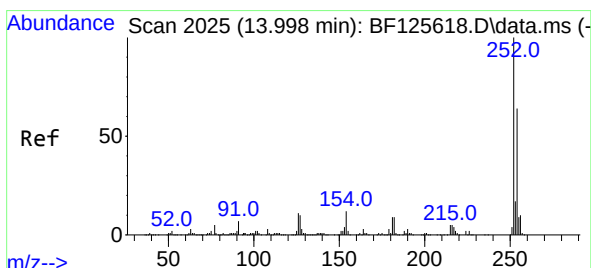
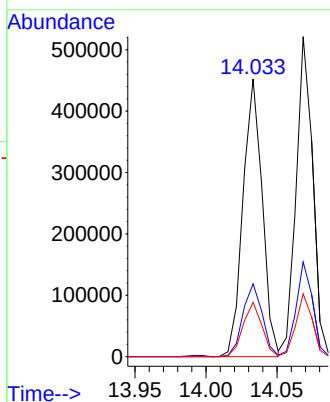
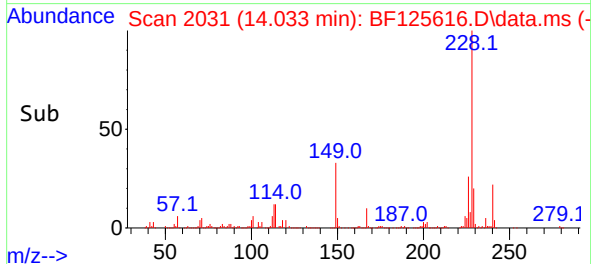
Instrument :
BNA_F
ClientSampled :
SSTDIC010



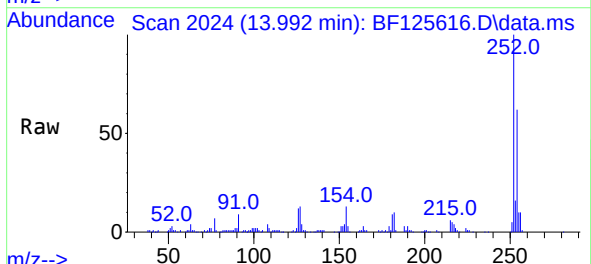
Tgt Ion:228 Resp: 426869
Ion Ratio Lower Upper
228 100
226 26.3 21.6 32.4
229 19.6 15.6 23.4

Manual Integrations
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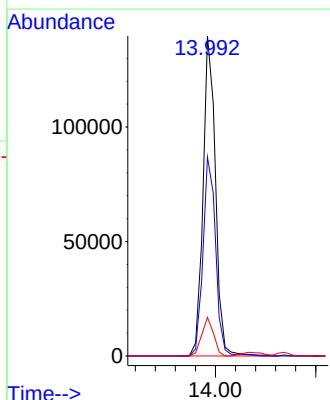
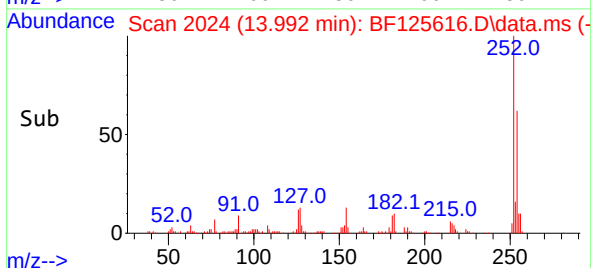
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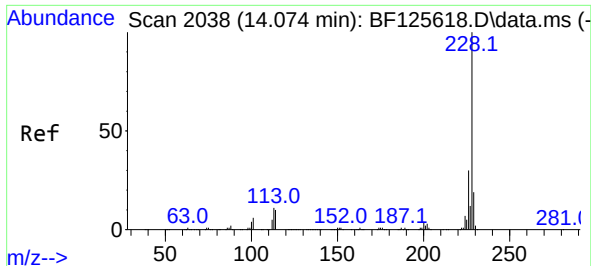


#82
3,3'-Dichlorobenzidine
Concen: 10.25 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



Tgt Ion:252 Resp: 120848
Ion Ratio Lower Upper
252 100
254 62.2 51.4 77.0
126 12.1 9.5 14.3





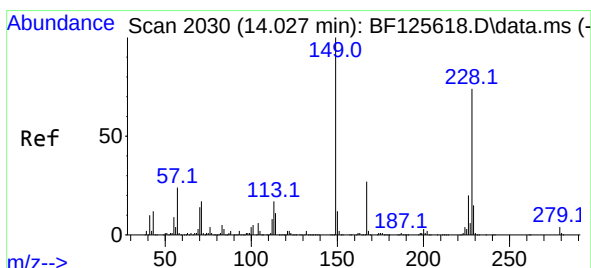
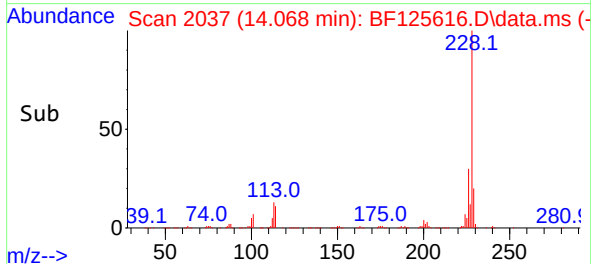
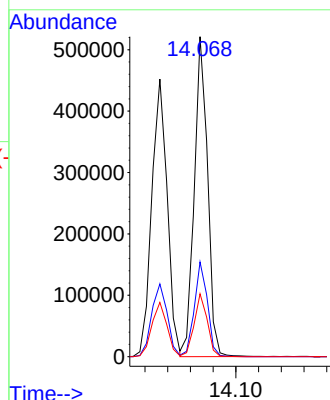
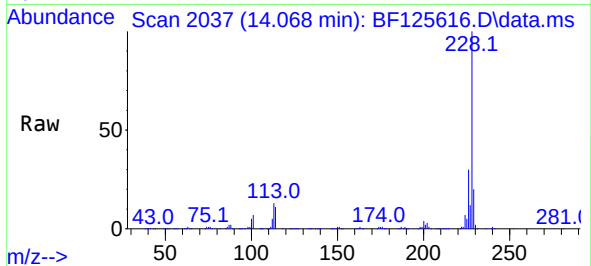
#83
Chrysene
Concen: 10.91 ng
RT: 14.068 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:228 Resp: 424179
Ion Ratio Lower Upper
228 100
226 29.6 22.6 34.0
229 19.7 15.9 23.9

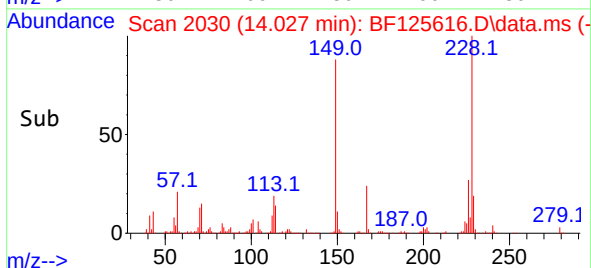
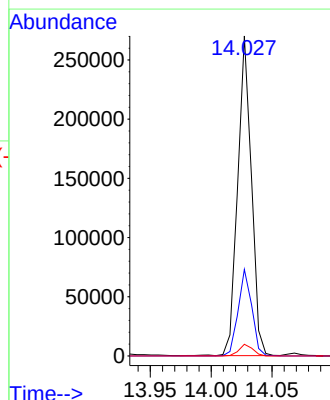
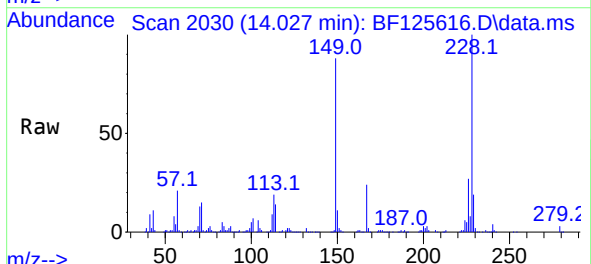
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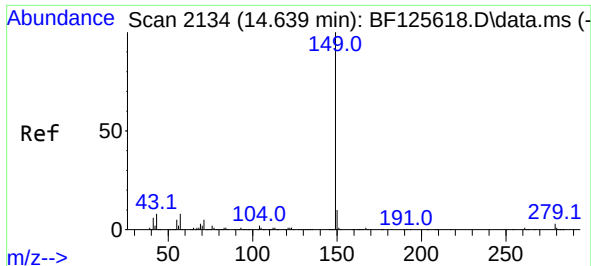
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#84
Bis(2-ethylhexyl)phthalate
Concen: 8.07 ng
RT: 14.027 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

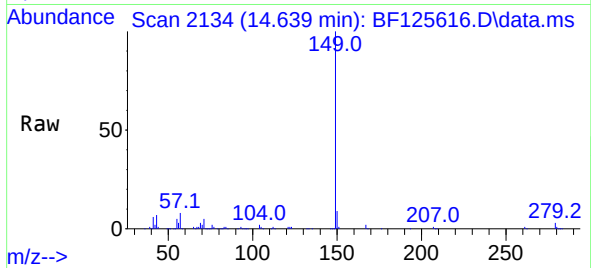
Tgt Ion:149 Resp: 211233
Ion Ratio Lower Upper
149 100
167 27.1 21.4 32.0
279 3.6 2.6 4.0



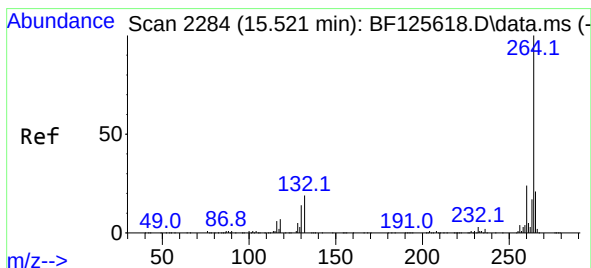
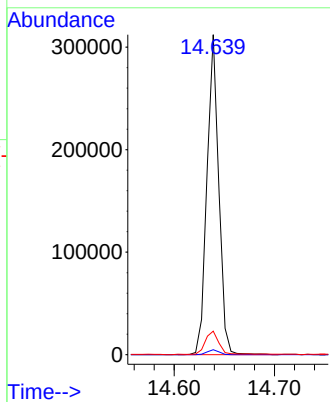
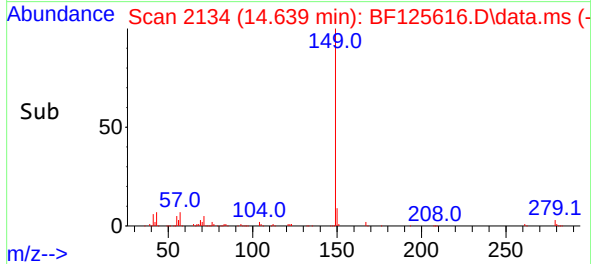


#85
Di-n-octyl phthalate
Concen: 5.89 ng
RT: 14.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

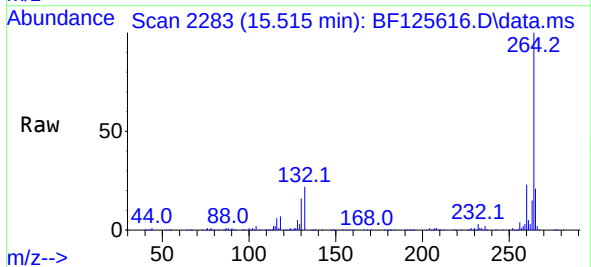
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



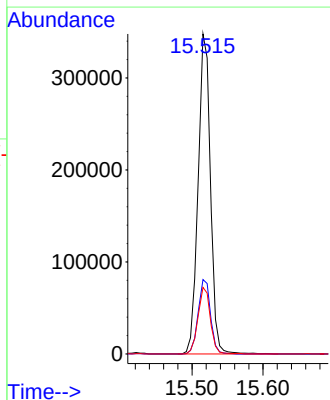
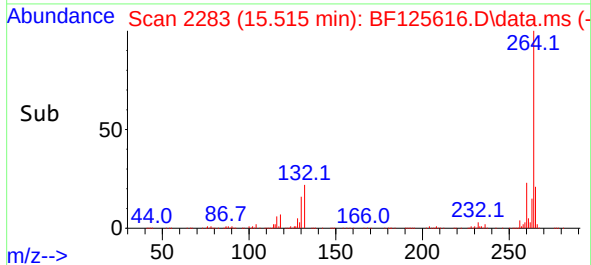
Tgt Ion:149 Resp: 256514
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 9.4 9.9 14.9#

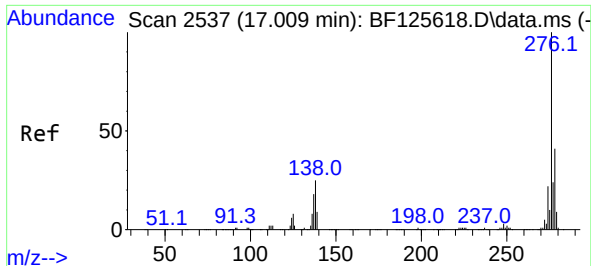


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.515 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



Tgt Ion:264 Resp: 421336
Ion Ratio Lower Upper
264 100
260 23.3 19.6 29.4
265 20.8 17.2 25.8





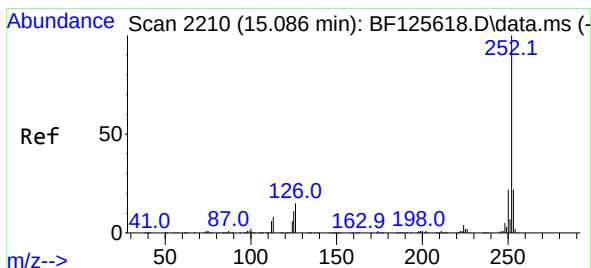
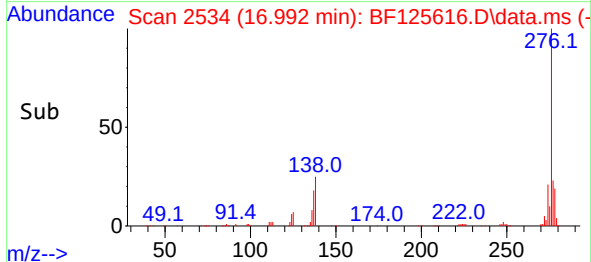
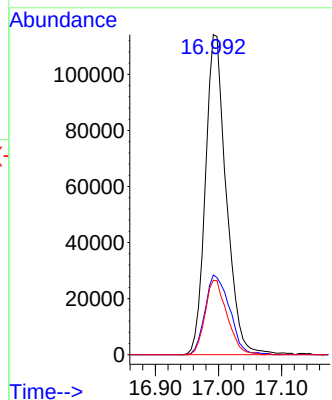
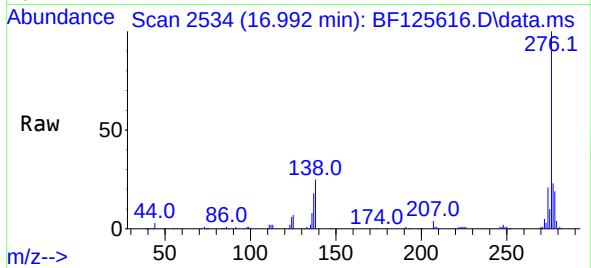
#87
Indeno(1,2,3-cd)pyrene
Concen: 8.66 ng
RT: 16.992 min Scan# 2534
Delta R.T. -0.018 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 276 Resp: 261792
Ion Ratio Lower Upper
276 100
138 29.2 24.1 36.1
277 24.5 18.8 28.2

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

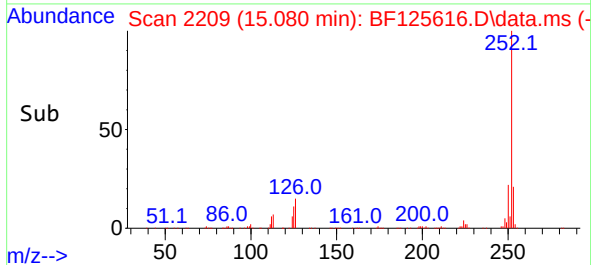
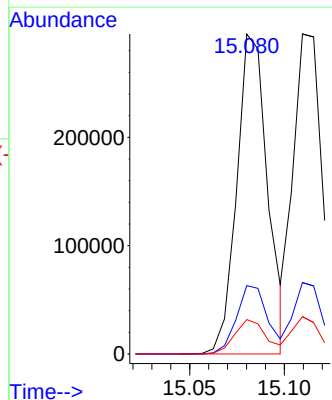
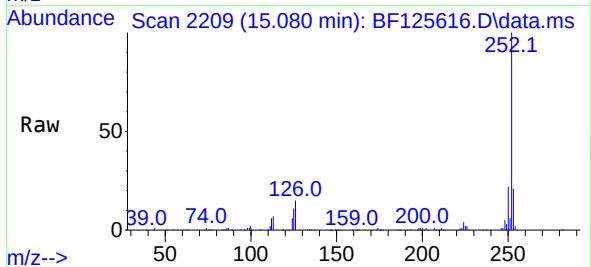
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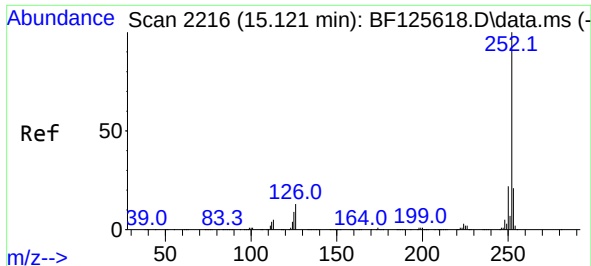
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#88
Benzo(b)fluoranthene
Concen: 10.87 ng
RT: 15.080 min Scan# 2209
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 252 Resp: 334890
Ion Ratio Lower Upper
252 100
253 21.3 16.8 25.2
125 10.7 9.8 14.8





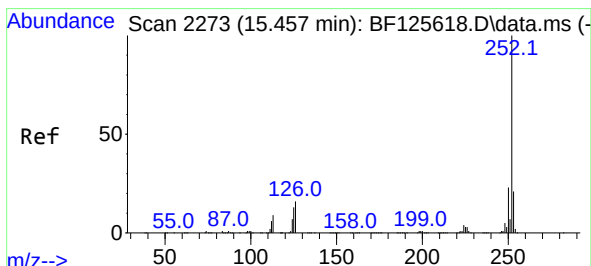
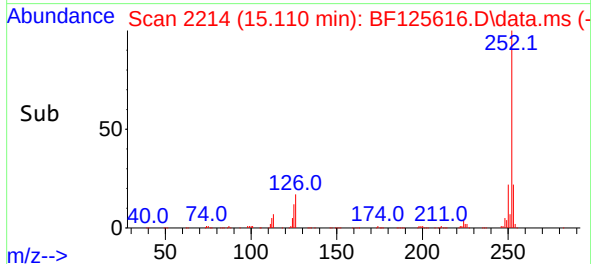
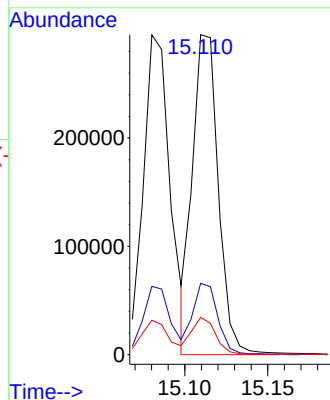
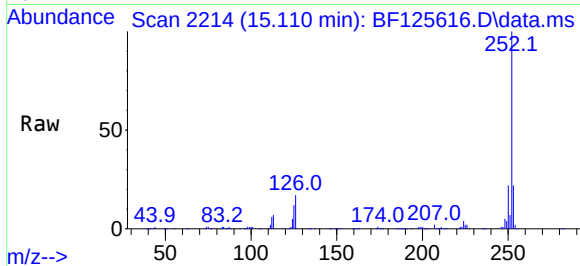
#89
Benzo(k)fluoranthene
Concen: 11.35 ng m
RT: 15.110 min Scan# 2214
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:252 Resp: 319985
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 11.6 7.2 10.8#

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

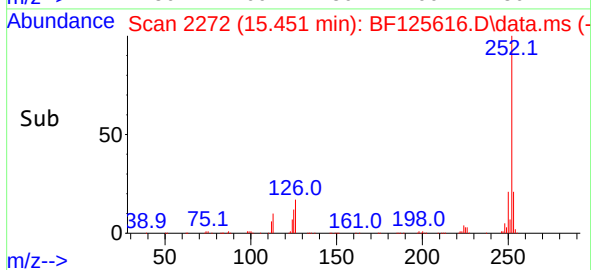
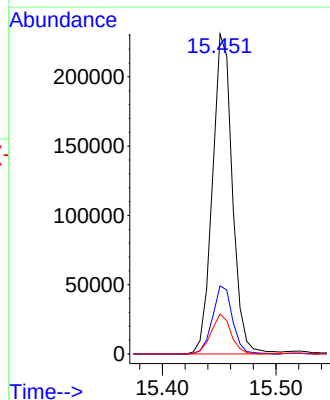
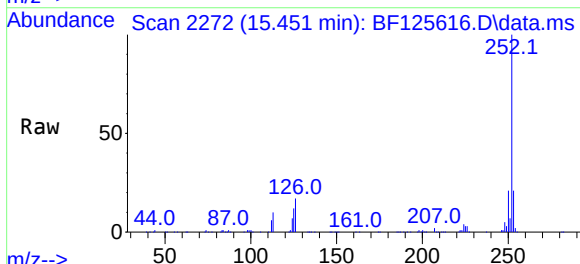
Manual Integrations
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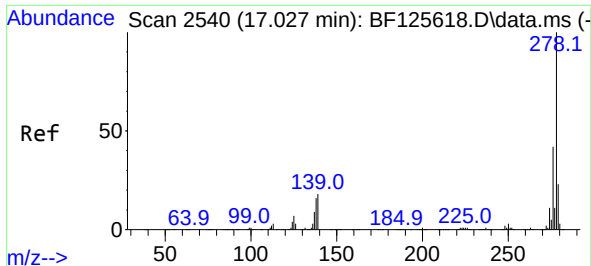
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#90
Benzo(a)pyrene
Concen: 10.50 ng
RT: 15.451 min Scan# 2272
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:252 Resp: 281506
Ion Ratio Lower Upper
252 100
253 21.2 18.4 27.6
125 12.4 9.9 14.9





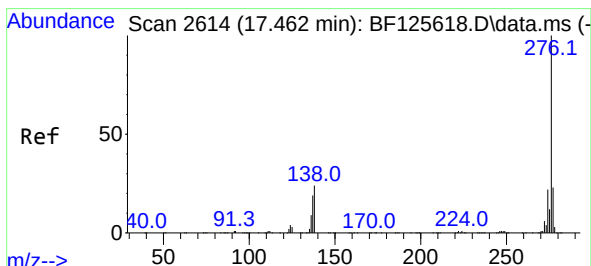
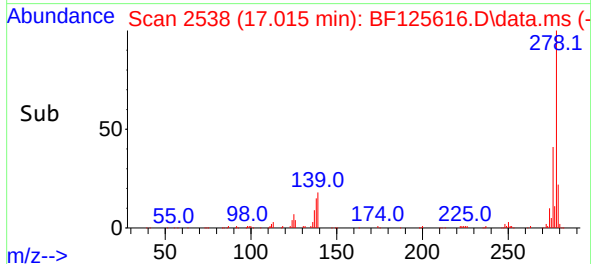
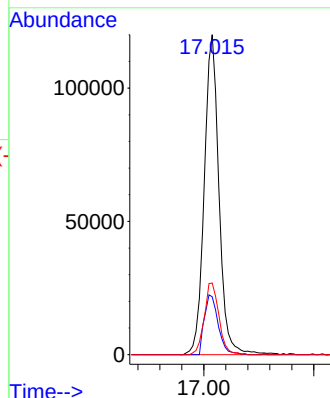
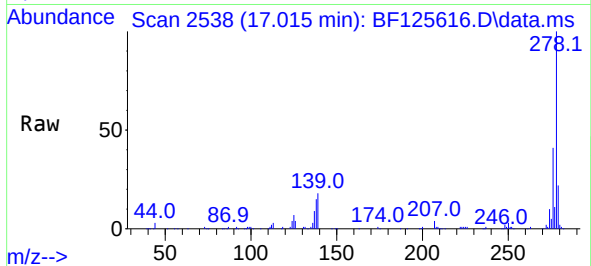
#91
Dibenzo(a,h)anthracene
Concen: 8.72 ng
RT: 17.015 min Scan# 2538
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 278 Resp: 223633
Ion Ratio Lower Upper
278 100
139 18.1 14.9 22.3
279 22.4 19.7 29.5

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 8.75 ng
RT: 17.439 min Scan# 2610
Delta R.T. -0.024 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 276 Resp: 221400
Ion Ratio Lower Upper
276 100
277 23.4 22.0 33.0
138 25.1 22.2 33.4

