

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070721\
 Data File : BF124534.D
 Acq On : 7 Jul 2021 17:47
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Manual Integrations
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Quant Time: Jul 08 04:20:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 04:18:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.922	152	7200	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	28334	20.000	ng	0.00
39) Acenaphthene-d10	9.963	164	15435	20.000	ng	0.00
64) Phenanthrene-d10	11.451	188	27314	20.000	ng	0.00
76) Chrysene-d12	14.092	240	19779	20.000	ng	0.00
86) Perylene-d12	15.592	264	16613	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.534	112	4435	9.687	ng	0.00
7) Phenol-d6	6.528	99	5215	8.724	ng	-0.02
23) Nitrobenzene-d5	7.481	82	4049	5.925	ng	-0.01
42) 2,4,6-Tribromophenol	10.751	330	1092	5.922	ng	0.00
45) 2-Fluorobiphenyl	9.281	172	10764	8.543	ng	0.00
79) Terphenyl-d14	13.033	244	11274	8.537	ng	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.828	88	437	2.220	ng	# 100
3) Pyridine	3.575	79	1610	3.730	ng	# 81
4) n-Nitrosodimethylamine	3.516	42	1361	5.844	ng	85
6) Aniline	6.581	93	2694	4.034	ng	94
8) 2-Chlorophenol	6.704	128	2327	4.574	ng	95
9) Benzaldehyde	6.475	77	1655	5.948	ng	94
10) Phenol	6.540	94	2513	3.888	ng	97
11) bis(2-Chloroethyl)ether	6.651	93	1867	3.994	ng	88
12) 1,3-Dichlorobenzene	6.863	146	2487m	4.024	ng	
13) 1,4-Dichlorobenzene	6.940	146	2787	4.448	ng	95
14) 1,2-Dichlorobenzene	7.092	146	2866	4.857	ng	93
15) Benzyl Alcohol	7.051	79	1655	3.228	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	7.192	45	3306	5.513	ng	75
17) 2-Methylphenol	7.157	107	1635	4.016	ng	93
18) Hexachloroethane	7.439	117	894	3.916	ng	95
19) n-Nitroso-di-n-propyla...	7.322	70	1274	3.169	ng	# 92
20) 3+4-Methylphenols	7.310	107	2287	4.303	ng	# 82
22) Acetophenone	7.328	105	3202	4.060	ng	# 93
24) Nitrobenzene	7.498	77	2072	3.035	ng	93
25) Isophorone	7.739	82	3949	3.361	ng	# 92
26) 2-Nitrophenol	7.816	139	1010	3.042	ng	92
27) 2,4-Dimethylphenol	7.845	122	1803	4.074	ng	# 85
28) bis(2-Chloroethoxy)met...	7.951	93	2379	3.995	ng	# 94
29) 2,4-Dichlorophenol	8.051	162	1842	3.506	ng	89
30) 1,2,4-Trichlorobenzene	8.145	180	2256	3.786	ng	91
31) Naphthalene	8.228	128	6987	4.191	ng	99
33) 4-Chloroaniline	8.269	127	2782	4.443	ng	98
34) Hexachlorobutadiene	8.345	225	1116	2.801	ng	# 87
36) 4-Chloro-3-methylphenol	8.739	107	1879	3.541	ng	96
37) 2-Methylnaphthalene	8.922	142	4753	4.029	ng	94
38) 1-Methylnaphthalene	9.016	142	4374	3.986	ng	99
40) 1,2,4,5-Tetrachloroben...	9.081	216	1951	3.517	ng	# 85
41) Hexachlorocyclopentadiene	9.075	237	1196	27.787	ng	87
43) 2,4,6-Trichlorophenol	9.192	196	1406	4.039	ng	99
44) 2,4,5-Trichlorophenol	9.222	196	1383	3.765	ng	98
46) 1,1'-Biphenyl	9.381	154	5832	4.446	ng	97

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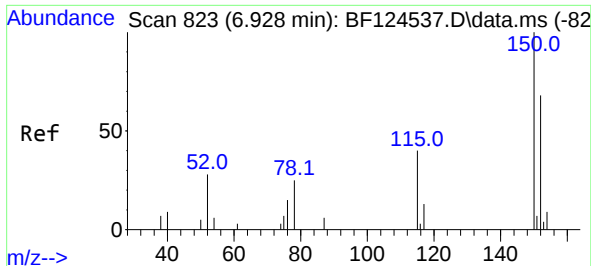
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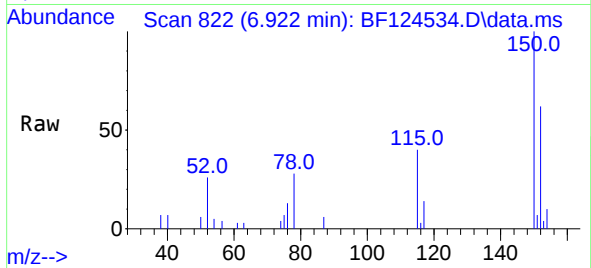
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 08 04:18:19 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	9.410	162	4563	4.252	ng	97
48) 2-Nitroaniline	9.492	65	840	2.380	ng	93
49) Acenaphthylene	9.822	152	7248	4.673	ng	97
50) Dimethylphthalate	9.675	163	5327	4.377	ng	# 97
51) 2,6-Dinitrotoluene	9.739	165	822	2.924	ng	# 87
52) Acenaphthene	9.998	154	4562	4.632	ng	91
53) 3-Nitroaniline	9.904	138	918	3.689	ng	# 95
55) Dibenzofuran	10.169	168	6835	4.354	ng	97
56) 4-Nitrophenol	10.045	139	857	6.565	ng	99
57) 2,4-Dinitrotoluene	10.139	165	1332	3.575	ng	# 85
58) Fluorene	10.510	166	5346	4.432	ng	94
59) 2,3,4,6-Tetrachlorophenol	10.281	232	1042	3.879	ng	# 87
60) Diethylphthalate	10.381	149	5592	4.618	ng	97
61) 4-Chlorophenyl-phenyle...	10.504	204	2251	3.766	ng	96
62) 4-Nitroaniline	10.510	138	1071	4.473	ng	93
63) Azobenzene	10.663	77	4764	3.952	ng	98
66) n-Nitrosodiphenylamine	10.616	169	4185	3.994	ng	86
67) 4-Bromophenyl-phenylether	10.992	248	1366	3.717	ng	# 90
68) Hexachlorobenzene	11.057	284	1471	3.685	ng	99
69) Atrazine	11.139	200	1424	5.268	ng	94
70) Pentachlorophenol	11.245	266	828	9.933	ng	91
71) Phenanthrene	11.475	178	7840	4.553	ng	97
72) Anthracene	11.527	178	7869	4.587	ng	97
73) Carbazole	11.675	167	6980	4.668	ng	99
74) Di-n-butylphthalate	12.010	149	9287	5.216	ng	97
75) Fluoranthene	12.663	202	7630	4.404	ng	97
77) Benzidine	12.780	184	4455	11.239	ng	96
78) Pyrene	12.892	202	7771	4.304	ng	93
80) Butylbenzylphthalate	13.510	149	3782	5.275	ng	92
81) Benzo(a)anthracene	14.080	228	6518	4.571	ng	96
82) 3,3'-Dichlorobenzidine	14.039	252	1632	3.572	ng	# 94
83) Chrysene	14.116	228	6177	4.371	ng	96
84) Bis(2-ethylhexyl)phtha...	14.068	149	5036	5.243	ng	# 86
85) Di-n-octyl phthalate	14.686	149	7530	5.034	ng	# 99
87) Indeno(1,2,3-cd)pyrene	17.092	276	3846	2.936	ng	# 70
88) Benzo(b)fluoranthene	15.139	252	5651	4.489	ng	96
89) Benzo(k)fluoranthene	15.174	252	5073	4.405	ng	93
90) Benzo(a)pyrene	15.515	252	4701	4.202	ng	# 97
91) Dibenzo(a,h)anthracene	17.109	278	3266	2.894	ng	96
92) Benzo(g,h,i)perylene	17.551	276	3005	2.706	ng	# 93

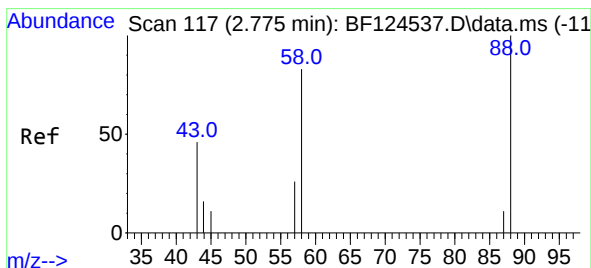
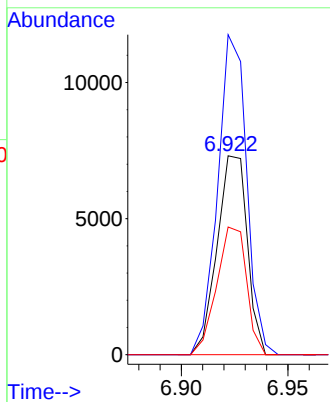
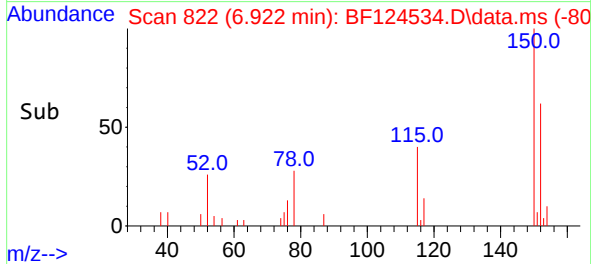
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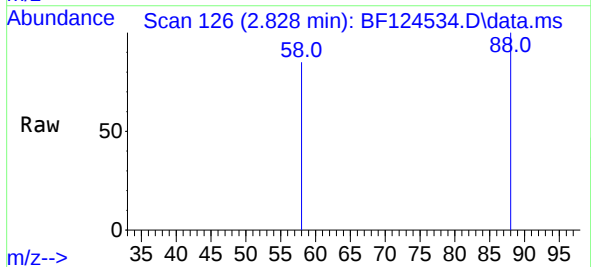
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.922 min Scan# 822
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



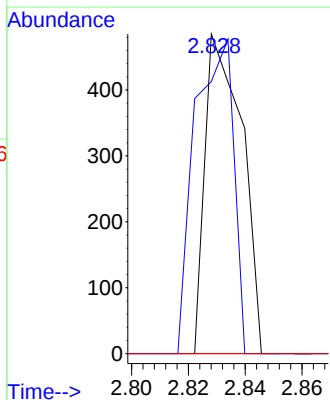
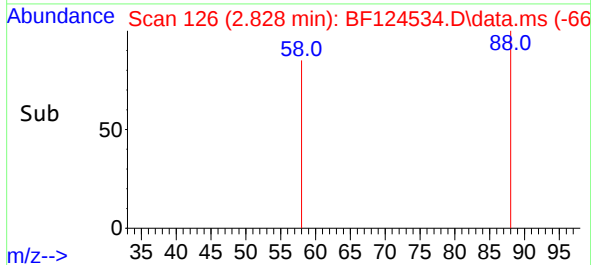
Tgt Ion:152 Resp: 7200
Ion Ratio Lower Upper
152 100
150 160.9 117.6 176.4
115 64.2 47.1 70.7



#2
1,4-Dioxane
Concen: 2.220 ng
RT: 2.828 min Scan# 126
Delta R.T. 0.053 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



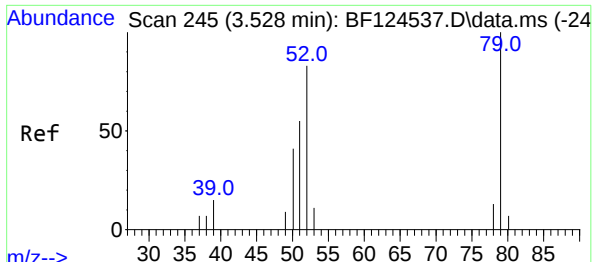
Tgt Ion: 88 Resp: 437
Ion Ratio Lower Upper
88 100
58 103.2 0.0 0.0#
43 0.0 0.0 0.0



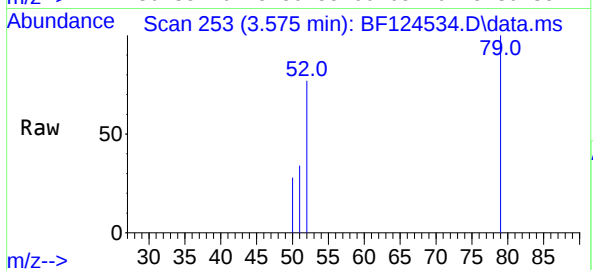
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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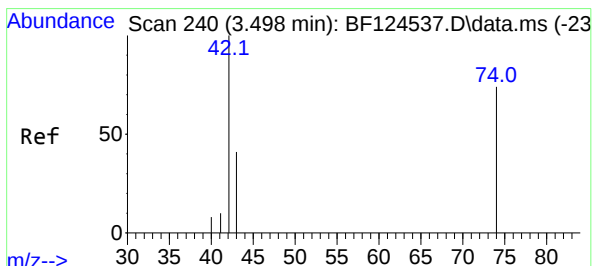
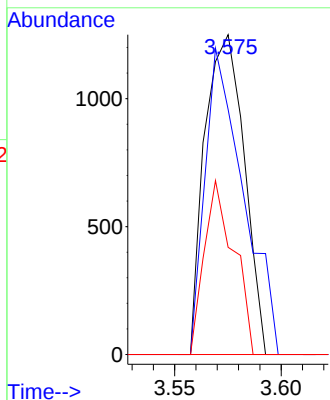
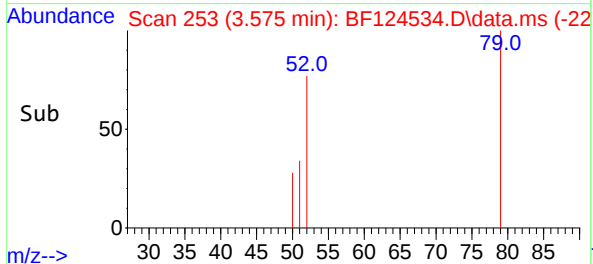
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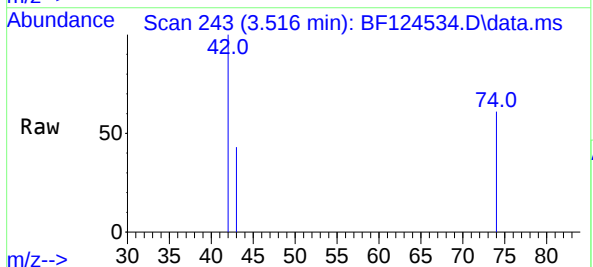
#3
Pyridine
Concen: 3.730 ng
RT: 3.575 min Scan# 253
Delta R.T. 0.047 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



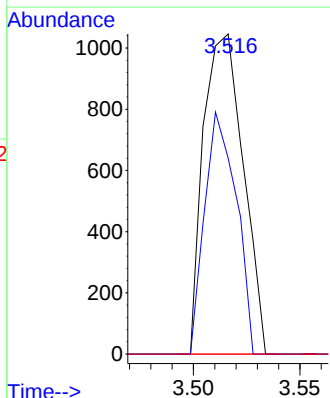
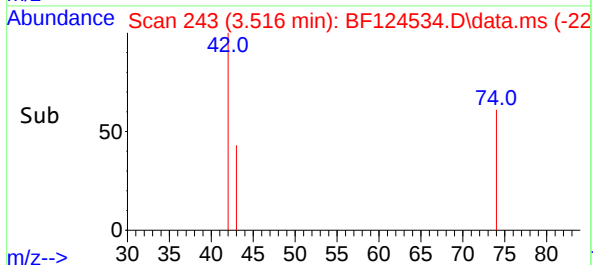
Tgt Ion: 79 Resp: 1610
Ion Ratio Lower Upper
79 100
52 76.6 70.3 105.5
51 33.5 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 5.844 ng
RT: 3.516 min Scan# 243
Delta R.T. 0.018 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



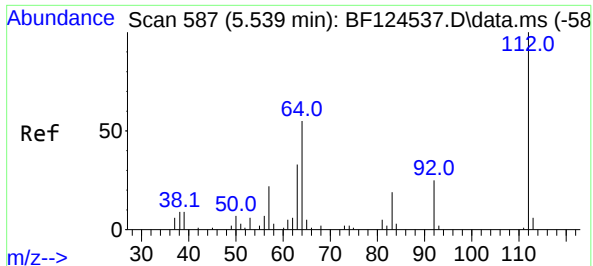
Tgt Ion: 42 Resp: 1361
Ion Ratio Lower Upper
42 100
74 61.3 59.0 88.6
44 0.0 0.0 0.0



Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Manual Integrations
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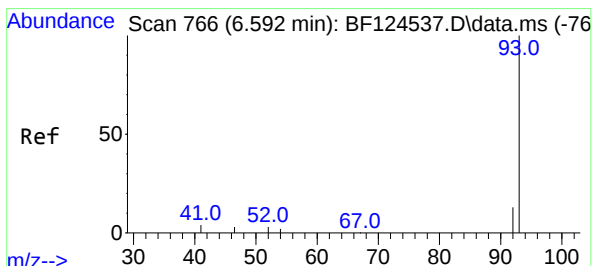
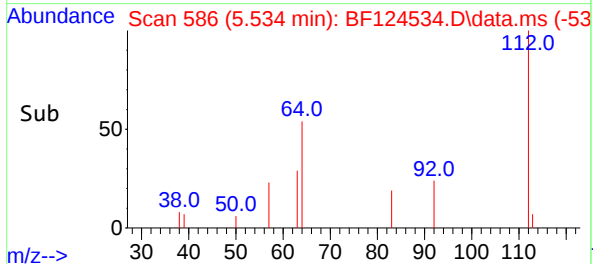
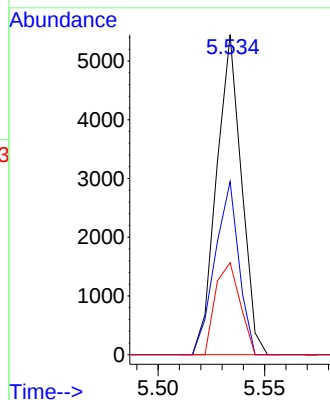
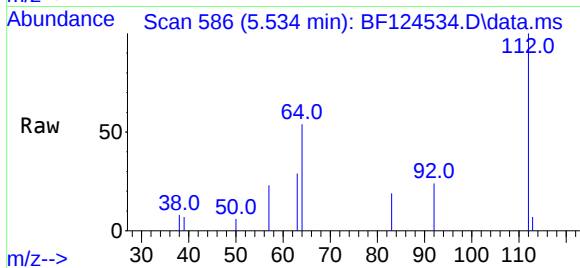
#5
2-Fluorophenol
Concen: 9.687 ng
RT: 5.534 min Scan# 586
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Instrument :
BNA_F
ClientSampled :
SSTDIC005

Tgt Ion:	112	Resp:	4435
Ion	Ratio	Lower	Upper
112	100		
64	54.1	44.2	66.2
63	28.8	26.2	39.2

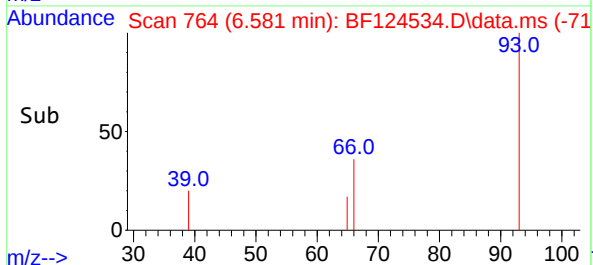
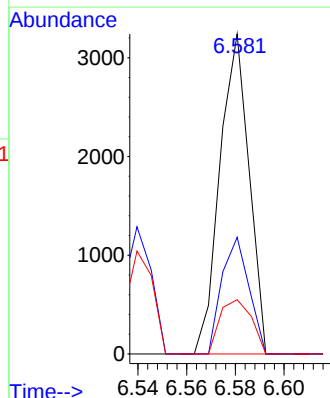
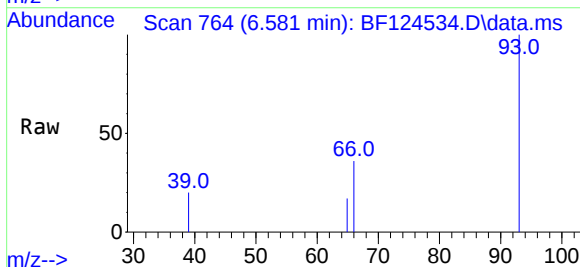
Manual Integrations
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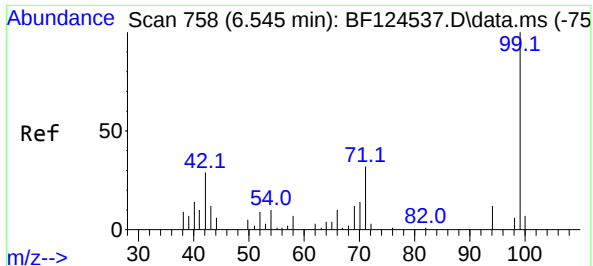
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#6
Aniline
Concen: 4.034 ng
RT: 6.581 min Scan# 764
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:	93	Resp:	2694
Ion	Ratio	Lower	Upper
93	100		
66	36.4	32.7	49.1
65	17.0	14.2	21.4





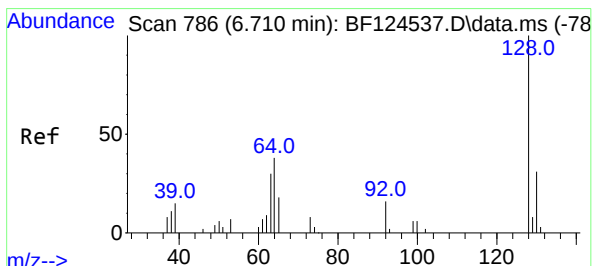
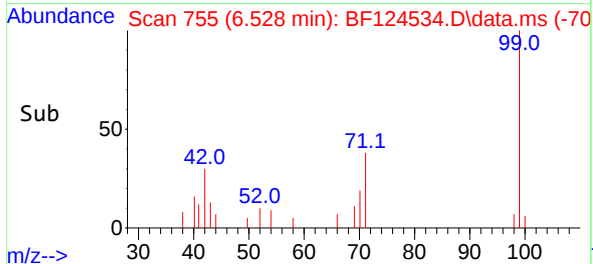
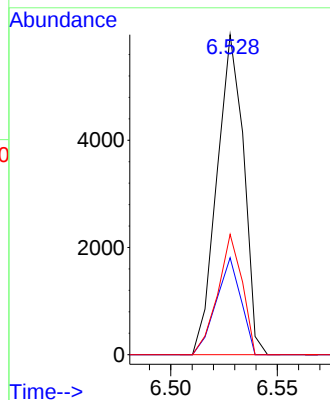
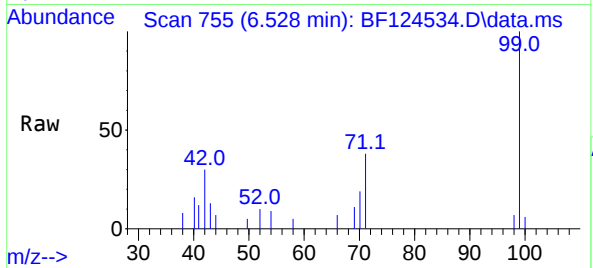
#7
Phenol-d6
Concen: 8.724 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.017 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:	99	Resp:	5215
Ion	Ratio	Lower	Upper
99	100		
42	30.3	23.5	35.3
71	37.6	25.6	38.4

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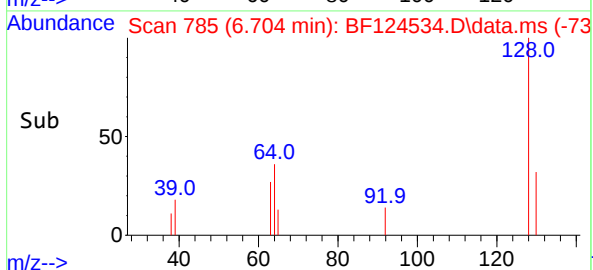
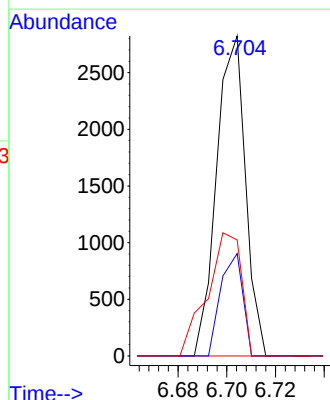
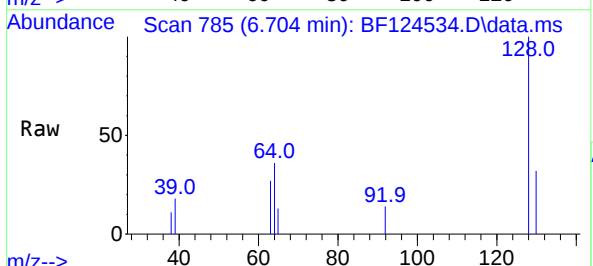
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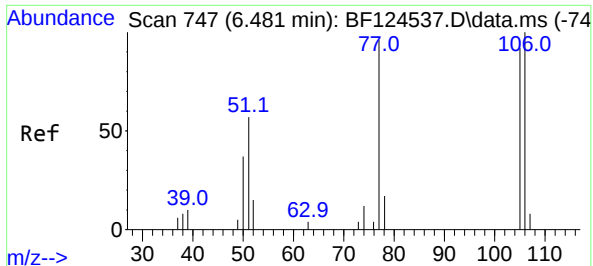
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#8
2-Chlorophenol
Concen: 4.574 ng
RT: 6.704 min Scan# 785
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

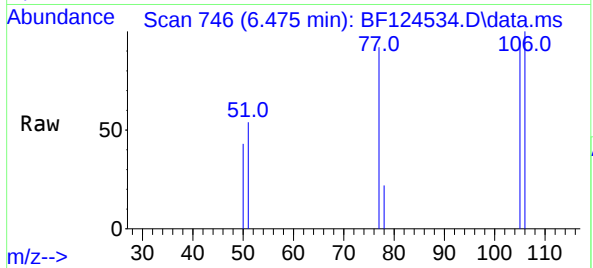
Tgt Ion:	128	Resp:	2327
Ion	Ratio	Lower	Upper
128	100		
130	32.0	10.5	50.5
64	36.3	20.3	60.3





#9
Benzaldehyde
Concen: 5.948 ng
RT: 6.475 min Scan# 746
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

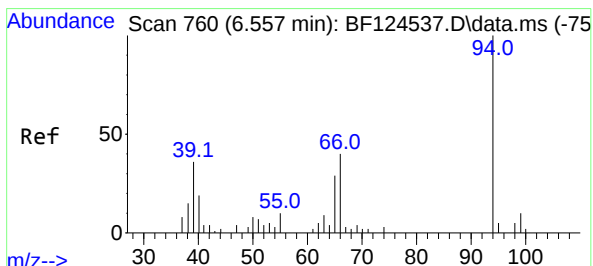
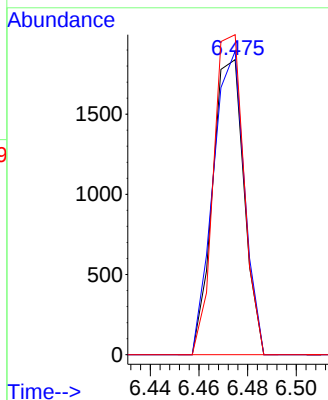
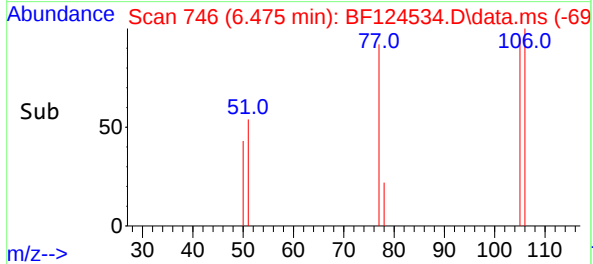
Instrument :
BNA_F
ClientSampled :
SSTDIC005



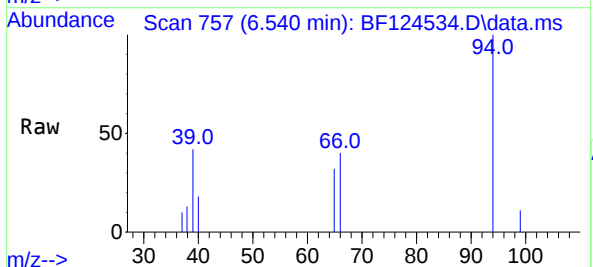
Tgt Ion: 77 Resp: 1655
Ion Ratio Lower Upper
77 100
105 102.9 75.9 115.9
106 108.5 84.0 124.0

Manual Integrations
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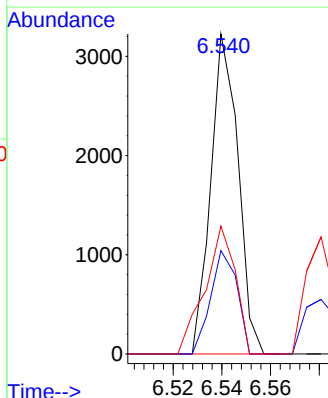
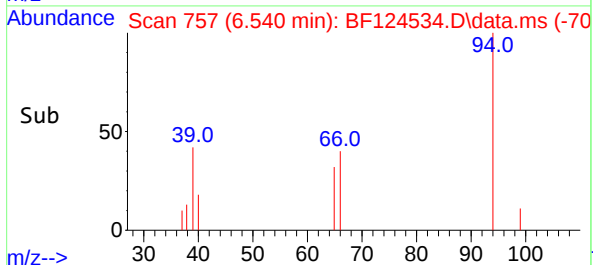
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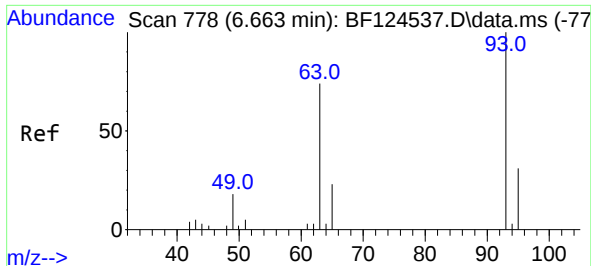


#10
Phenol
Concen: 3.888 ng
RT: 6.540 min Scan# 757
Delta R.T. -0.017 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

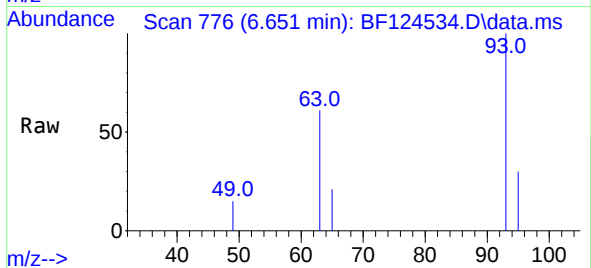


Tgt Ion: 94 Resp: 2513
Ion Ratio Lower Upper
94 100
65 32.3 9.3 49.3
66 40.0 20.3 60.3



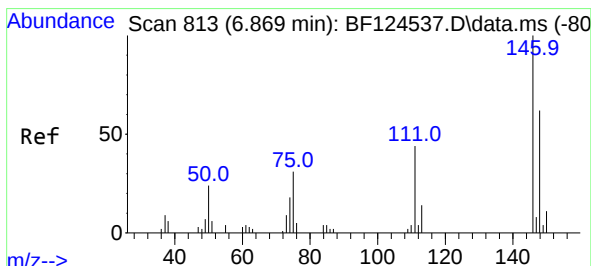
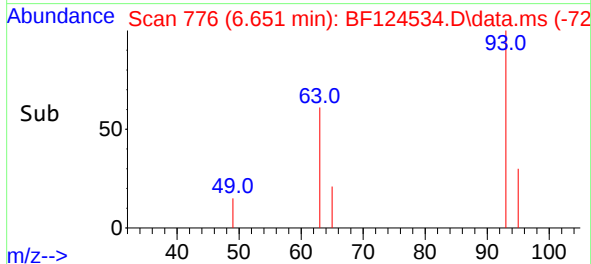
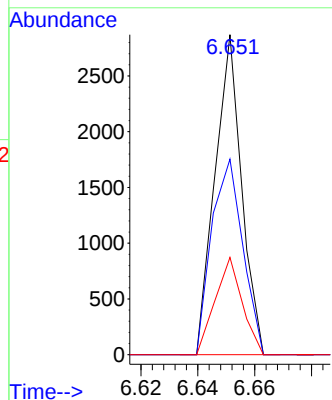


#11
bis(2-Chloroethyl)ether
Concen: 3.994 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

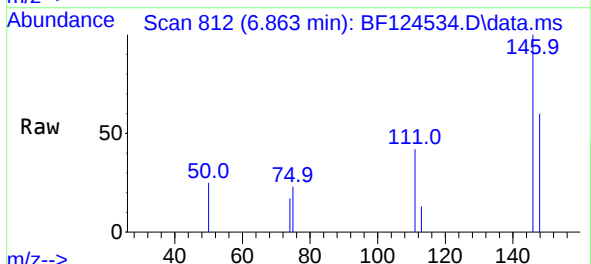


Tgt Ion: 93 Resp: 1867

Ion	Ratio	Lower	Upper
93	100		
63	61.1	54.4	94.4
95	30.4	11.4	51.4

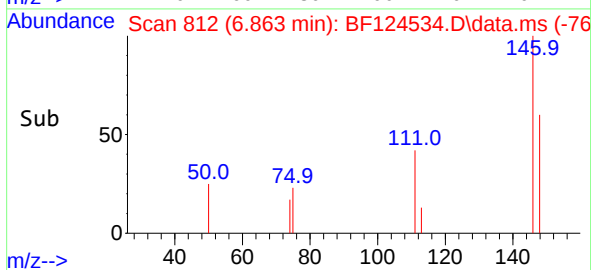
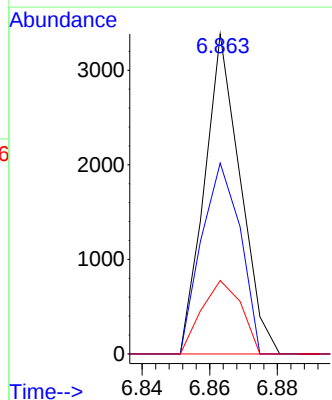


#12
1,3-Dichlorobenzene
Concen: 4.024 ng m
RT: 6.863 min Scan# 812
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



Tgt Ion: 146 Resp: 2487

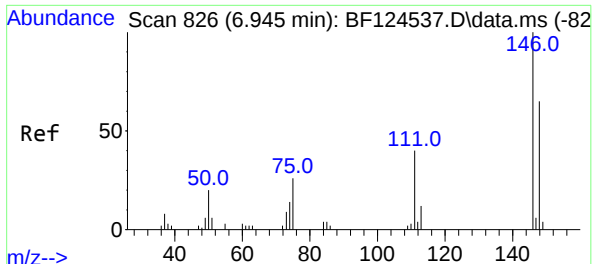
Ion	Ratio	Lower	Upper
146	100		
148	59.7	49.7	74.5
75	22.9	25.2	37.8#



Instrument :
BNA_F
ClientSampleId :
SSTDIC005

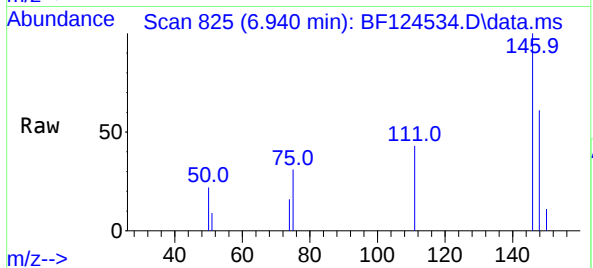
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#13
1,4-Dichlorobenzene
Concen: 4.448 ng
RT: 6.940 min Scan# 825
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

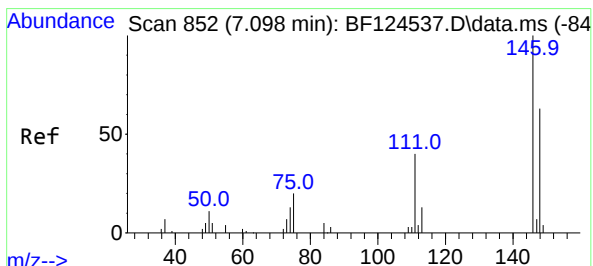
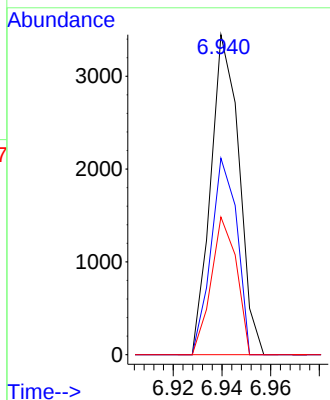
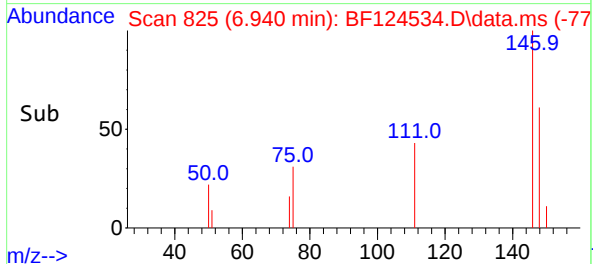
Instrument :
BNA_F
ClientSampled :
SSTDIC005



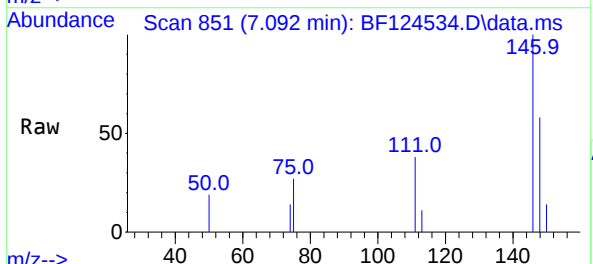
Tgt Ion:146 Resp: 2787
Ion Ratio Lower Upper
146 100
148 61.4 51.9 77.9
111 43.0 31.8 47.6

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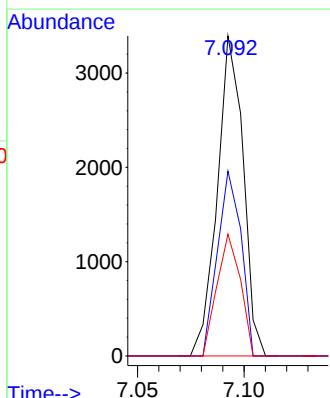
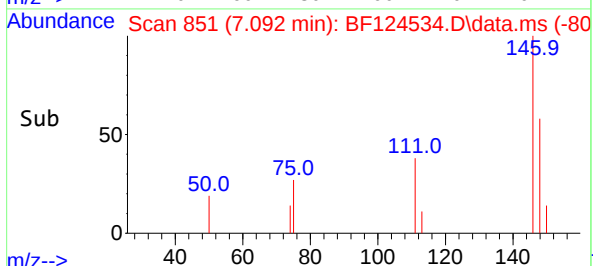
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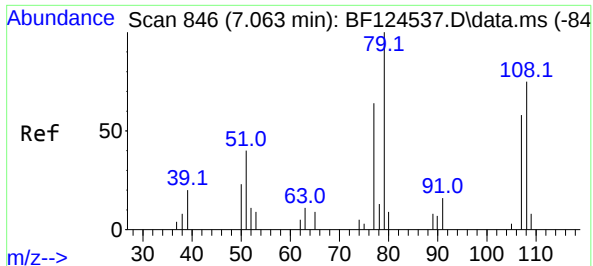


#14
1,2-Dichlorobenzene
Concen: 4.857 ng
RT: 7.092 min Scan# 851
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



Tgt Ion:146 Resp: 2866
Ion Ratio Lower Upper
146 100
148 57.7 50.6 75.8
111 38.0 33.5 50.3





#15

Benzyl Alcohol

Concen: 3.228 ng

RT: 7.051 min Scan# 844

Delta R.T. -0.012 min

Lab File: BF124534.D

Acq: 7 Jul 2021 17:47

Tgt Ion: 79	Resp: 1655
Ion Ratio	Lower Upper
79 100	
108 95.0	60.4 90.6#
77 67.5	51.5 77.3

Instrument :

BNA_F

ClientSampleId :

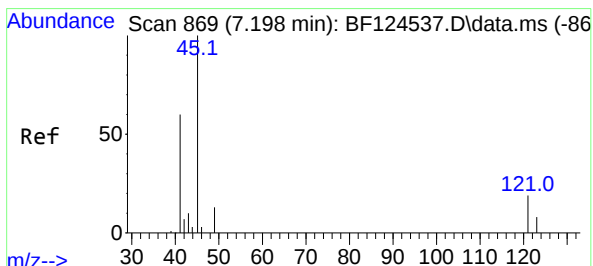
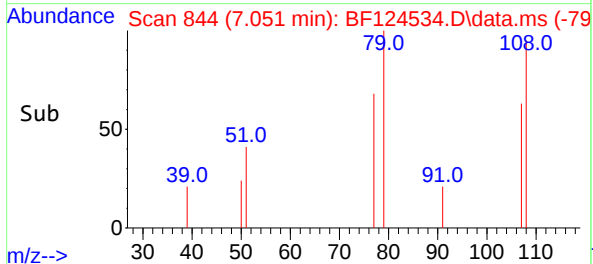
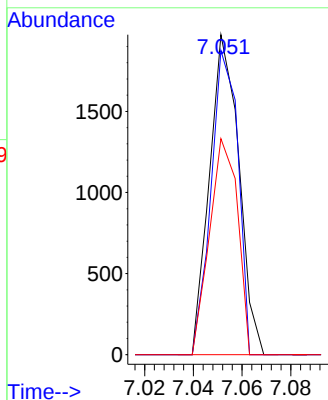
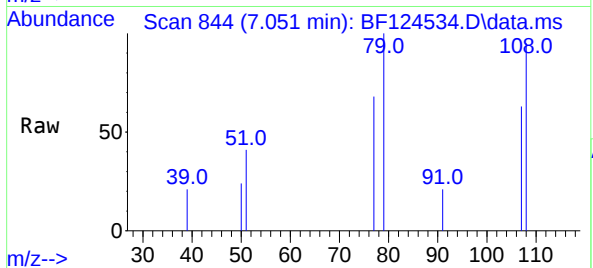
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#16

2,2'-oxybis(1-Chloropropane)

Concen: 5.513 ng

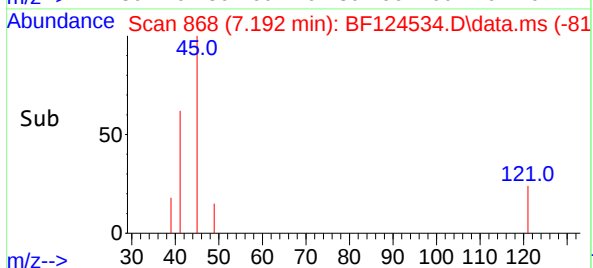
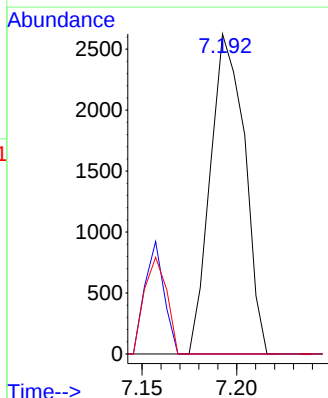
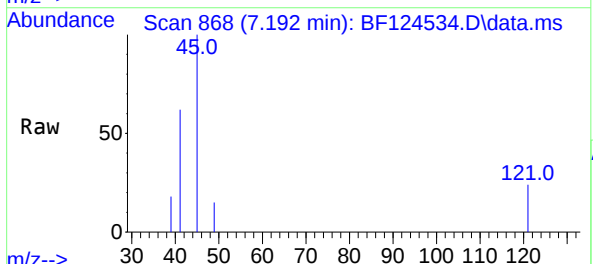
RT: 7.192 min Scan# 868

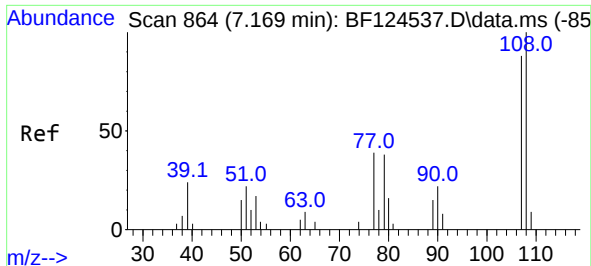
Delta R.T. -0.006 min

Lab File: BF124534.D

Acq: 7 Jul 2021 17:47

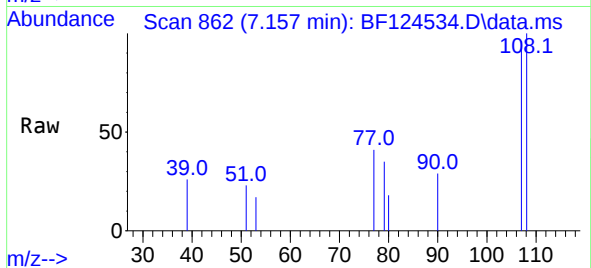
Tgt Ion: 45	Resp: 3306
Ion Ratio	Lower Upper
45 100	
77 0.0	0.0 30.6
79 0.0	0.0 27.5





#17
2-Methylphenol
Concen: 4.016 ng
RT: 7.157 min Scan# 862
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

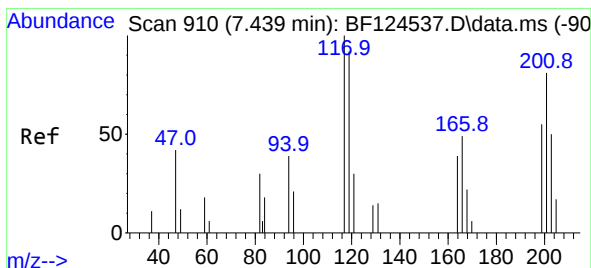
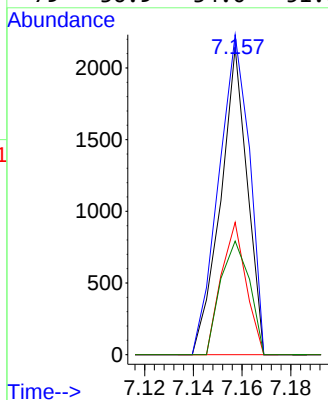
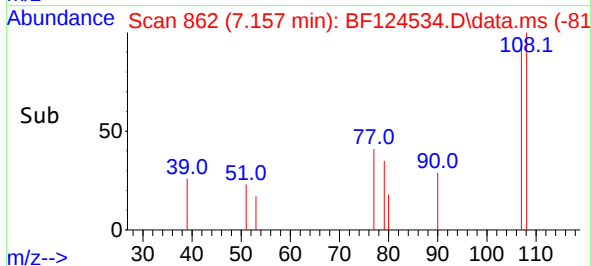
Instrument :
BNA_F
ClientSampled :
SSTDICC005



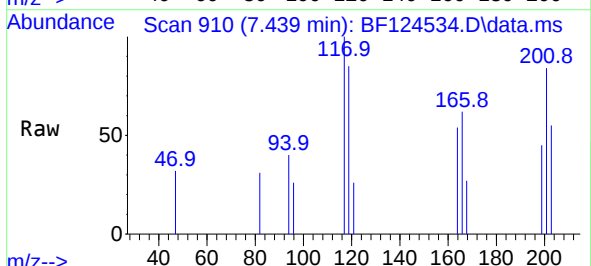
Tgt Ion:	107	Resp:	1635
Ion	Ratio	Lower	Upper
107	100		
108	104.1	90.6	135.8
77	43.0	35.7	53.5
79	36.9	34.0	51.0

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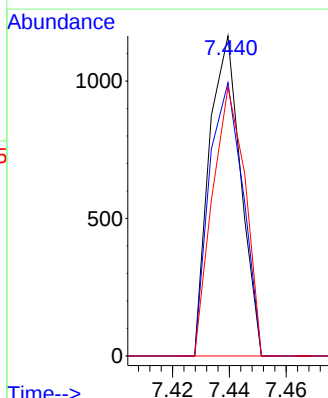
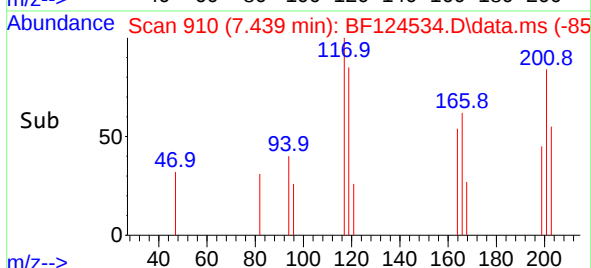
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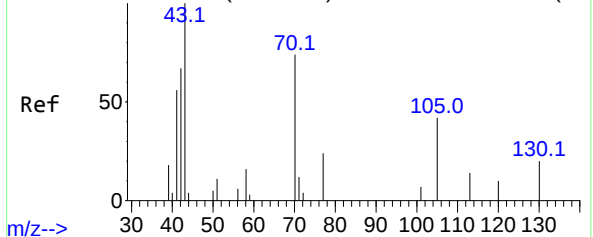
#18
Hexachloroethane
Concen: 3.916 ng
RT: 7.439 min Scan# 910
Delta R.T. 0.000 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



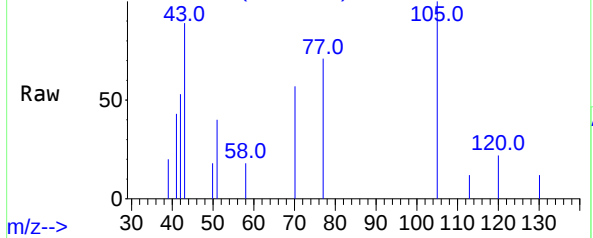
Tgt Ion:	117	Resp:	894
Ion	Ratio	Lower	Upper
117	100		
119	85.4	73.4	110.2
201	84.0	64.9	97.3



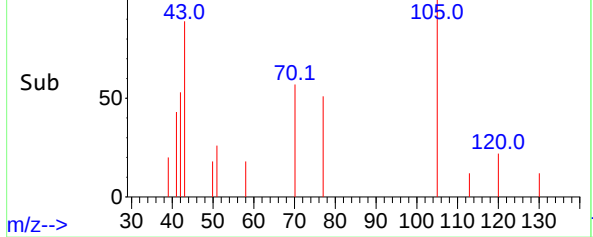
Abundance Scan 894 (7.345 min): BF124537.D\data.ms (-88



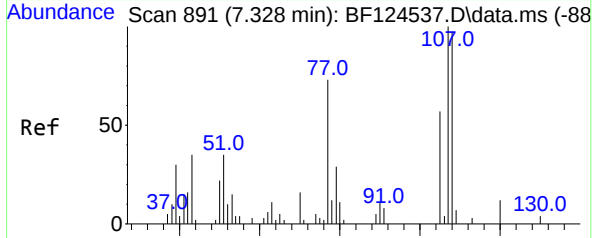
m/z--> Scan 890 (7.322 min): BF124534.D\data.ms



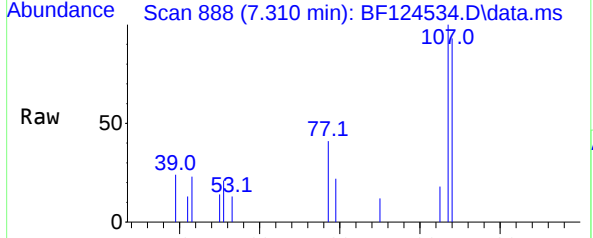
Abundance Scan 890 (7.322 min): BF124534.D\data.ms (-84



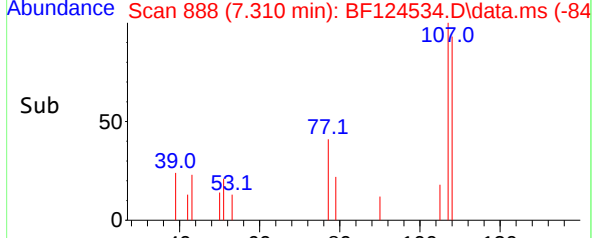
m/z--> Scan 891 (7.328 min): BF124537.D\data.ms (-88



m/z--> Scan 888 (7.310 min): BF124534.D\data.ms



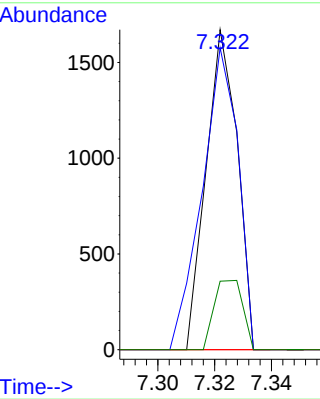
Abundance Scan 888 (7.310 min): BF124534.D\data.ms (-84



m/z--> Time-->

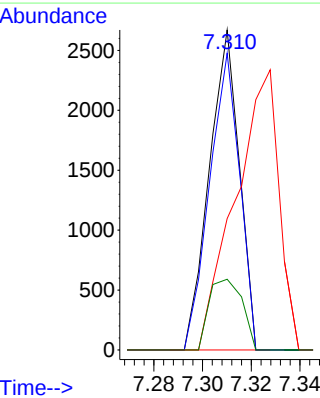
#19
n-Nitroso-di-n-propylamine
Concen: 3.169 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.023 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion: 70	Resp: 1274
Ion Ratio	Lower Upper
70	100
42	94.4 72.2 108.2
101	0.0 7.8 11.8#
130	21.4 21.8 32.6#



#20
3+4-Methylphenols
Concen: 4.303 ng
RT: 7.310 min Scan# 888
Delta R.T. -0.017 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion: 107	Resp: 2287
Ion Ratio	Lower Upper
107	100
108	92.8 76.6 116.6
77	41.0 53.3 93.3#
79	22.1 8.7 48.7



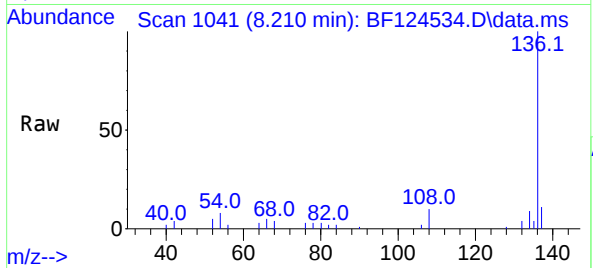
Instrument :
BNA_F
ClientSampleId :
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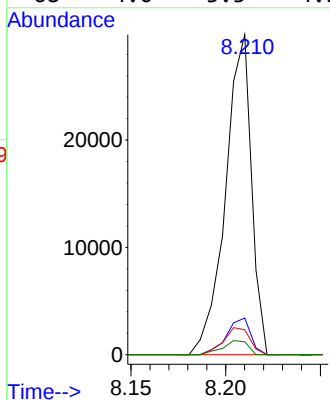


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.210 min Scan# 1041
Delta R.T. 0.000 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



Tgt Ion:136 Resp: 28334

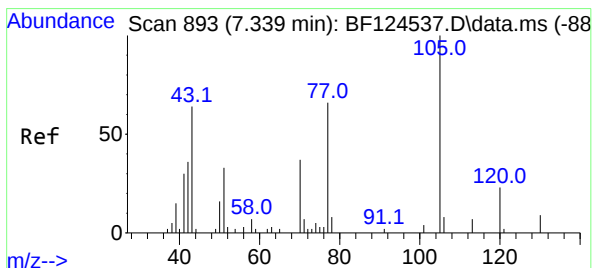
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.8	14.6
54	7.8	6.4	9.6
68	4.0	3.3	4.9



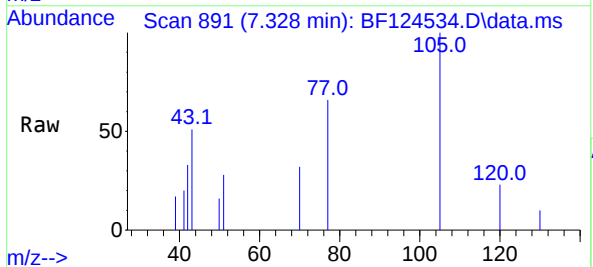
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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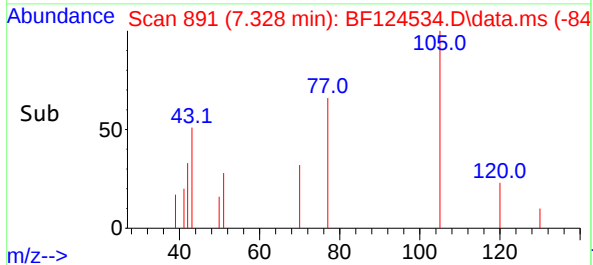
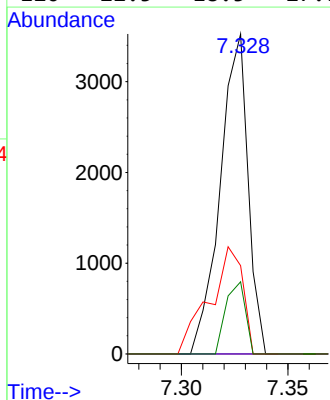


#22
Acetophenone
Concen: 4.060 ng
RT: 7.328 min Scan# 891
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



Tgt Ion:105 Resp: 3202

Ion	Ratio	Lower	Upper
105	100		
71	0.0	5.5	8.3#
51	27.6	26.0	39.0
120	22.5	18.5	27.7





#23

Nitrobenzene-d5

Concen: 5.925 ng

RT: 7.481 min Scan# 917

Delta R.T. -0.012 min

Lab File: BF124534.D

Acq: 7 Jul 2021 17:47

Tgt Ion: 82 Resp: 4049

Ion Ratio Lower Upper

82 100

128 52.9 40.6 60.8

54 79.6 49.6 74.4#

Instrument :

BNA_F

ClientSampleId :

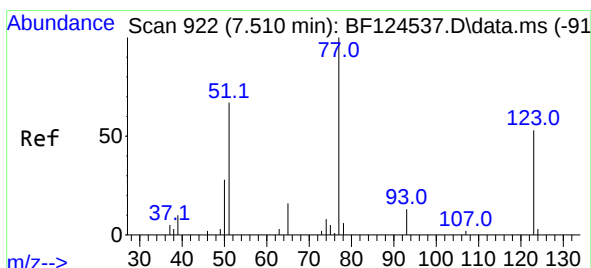
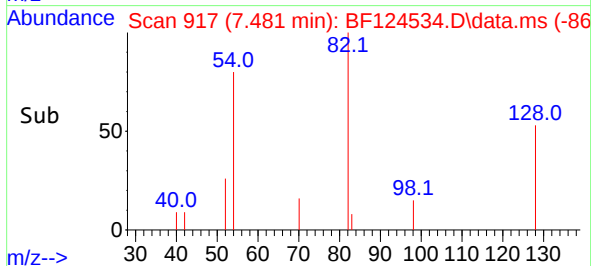
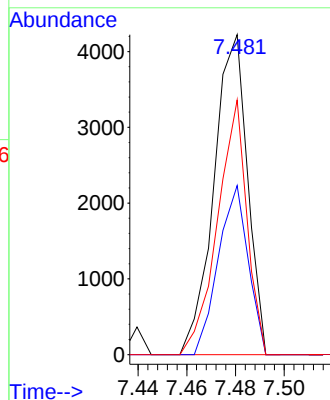
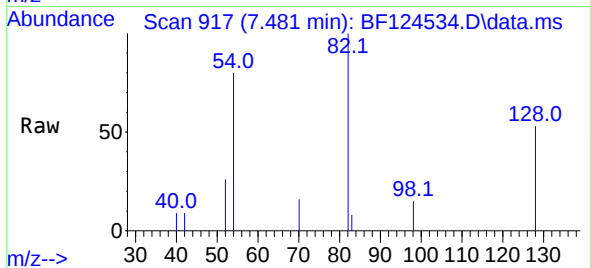
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#24

Nitrobenzene

Concen: 3.035 ng

RT: 7.498 min Scan# 920

Delta R.T. -0.012 min

Lab File: BF124534.D

Acq: 7 Jul 2021 17:47

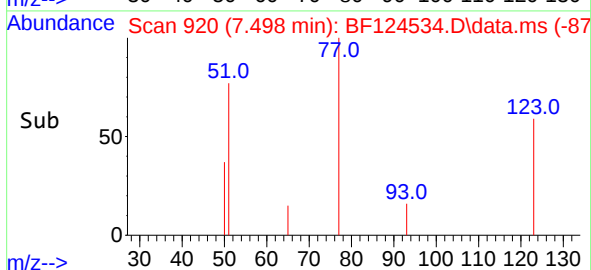
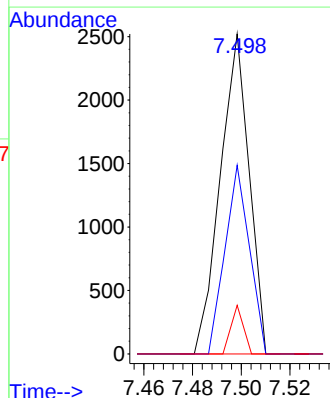
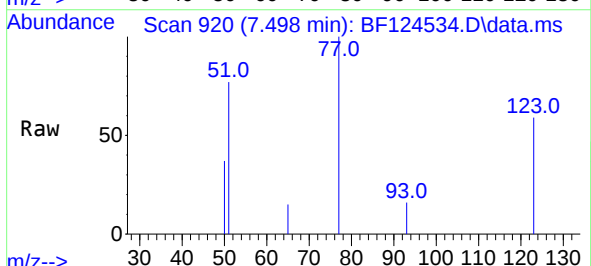
Tgt Ion: 77 Resp: 2072

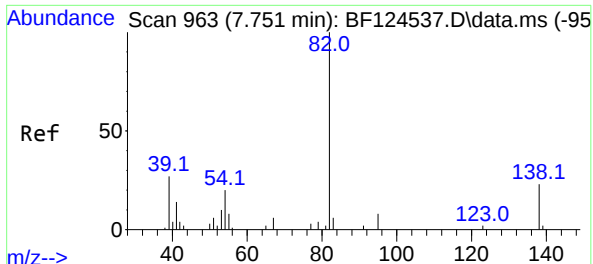
Ion Ratio Lower Upper

77 100

123 58.9 42.3 63.5

65 15.2 12.4 18.6





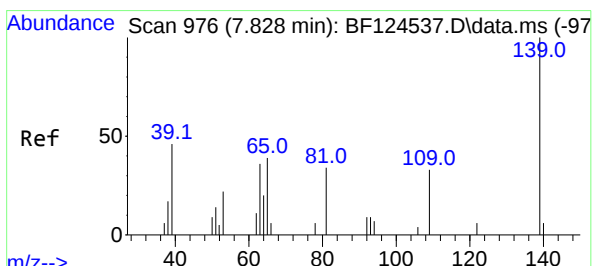
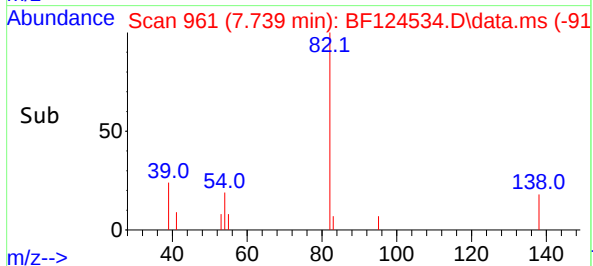
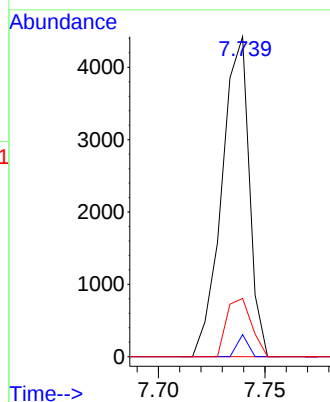
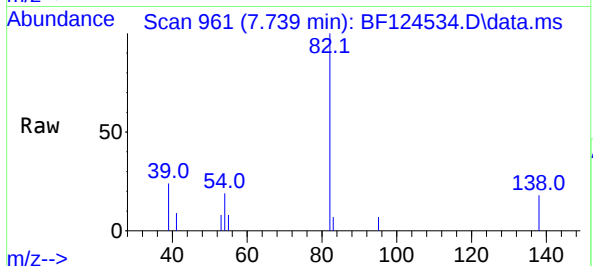
#25
Isophorone
Concen: 3.361 ng
RT: 7.739 min Scan# 961
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:	82	Resp:	3949
Ion	Ratio	Lower	Upper
82	100		
95	6.9	6.5	9.7
138	18.2	18.4	27.6#

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

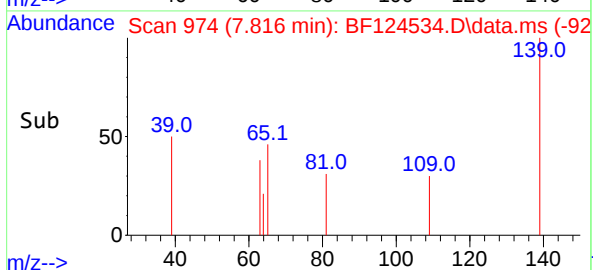
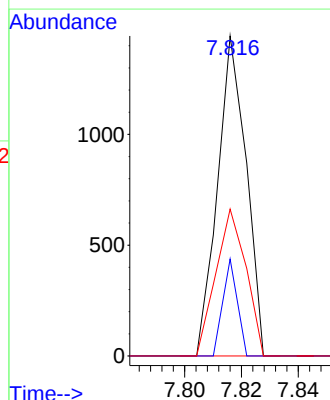
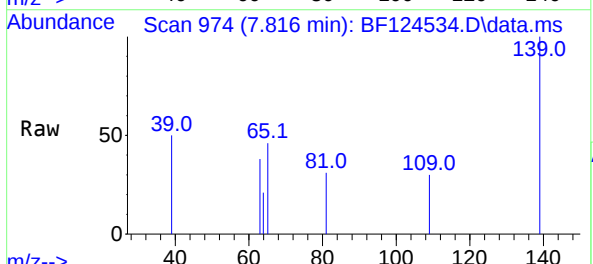
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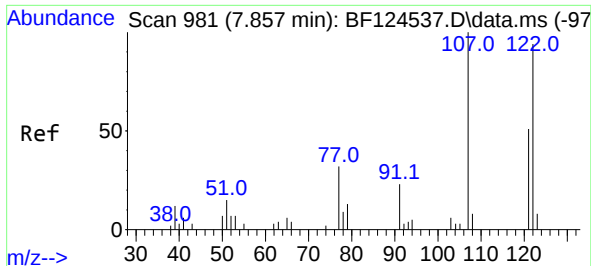
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#26
2-Nitrophenol
Concen: 3.042 ng
RT: 7.816 min Scan# 974
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:	139	Resp:	1010
Ion	Ratio	Lower	Upper
139	100		
109	30.3	26.0	39.0
65	45.9	31.0	46.4





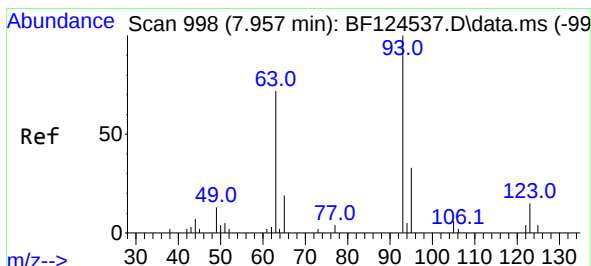
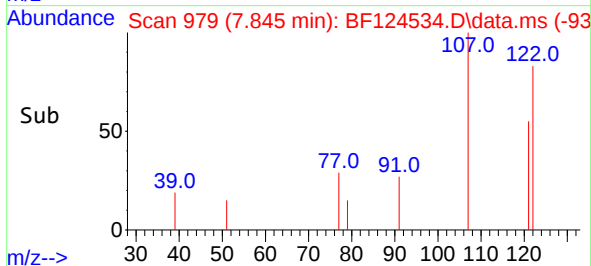
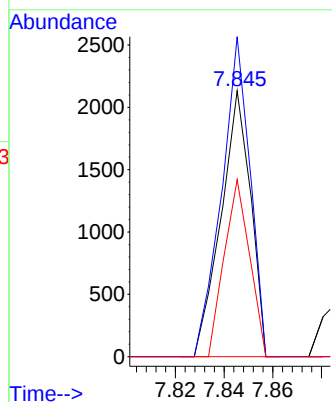
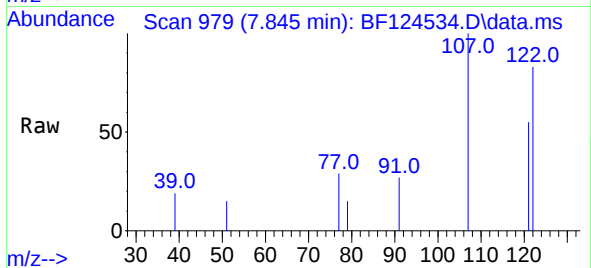
#27
2,4-Dimethylphenol
Concen: 4.074 ng
RT: 7.845 min Scan# 979
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:122 Resp: 1803
Ion Ratio Lower Upper
122 100
107 120.3 85.0 127.6
121 66.6 43.3 64.9#

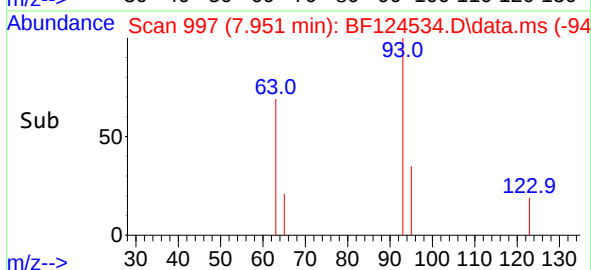
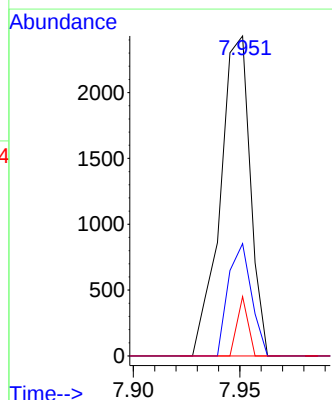
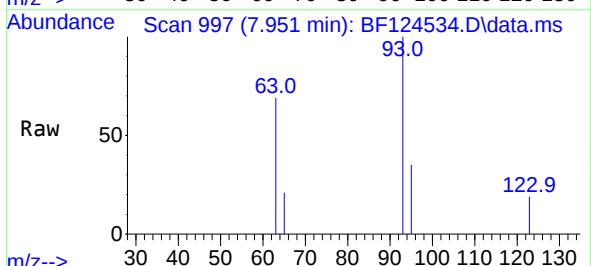
Manual Integrations
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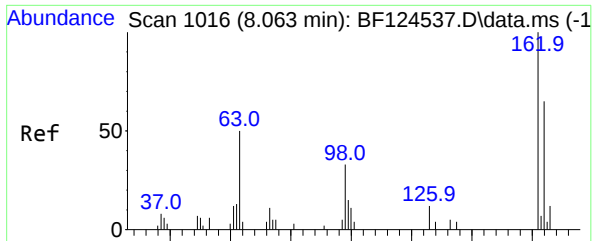
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7/8/2021 12:39:30 PM



#28
bis(2-Chloroethoxy)methane
Concen: 3.995 ng
RT: 7.951 min Scan# 997
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

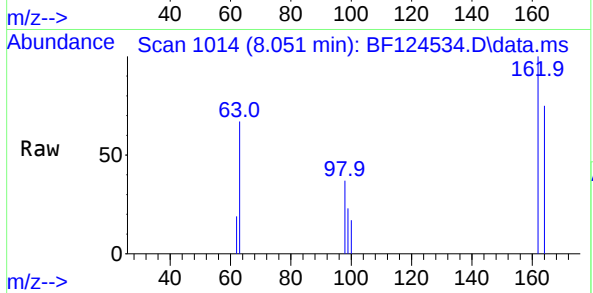
Tgt Ion: 93 Resp: 2379
Ion Ratio Lower Upper
93 100
95 35.1 26.1 39.1
123 18.6 11.7 17.5#





#29
2,4-Dichlorophenol
Concen: 3.506 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

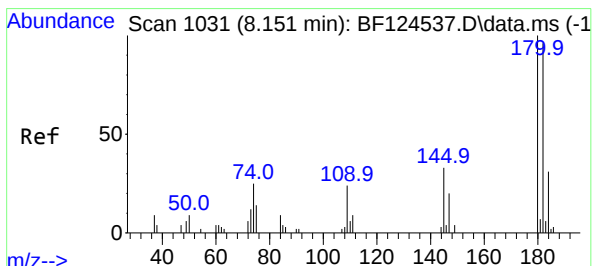
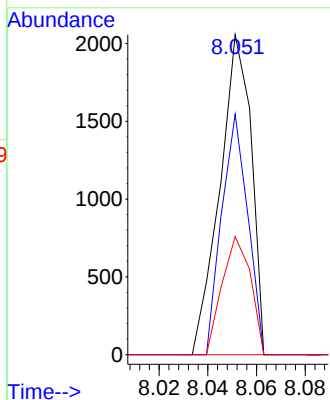
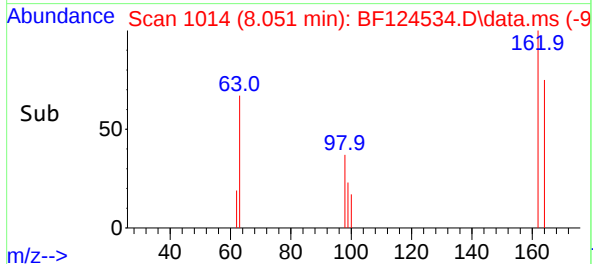
Instrument :
BNA_F
ClientSampled :
SSTDIC005



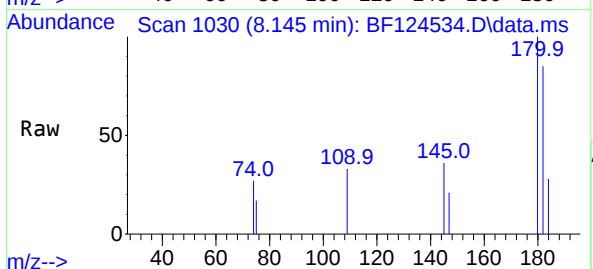
Tgt Ion:162 Resp: 1842
Ion Ratio Lower Upper
162 100
164 75.2 44.5 84.5
98 36.9 13.0 53.0

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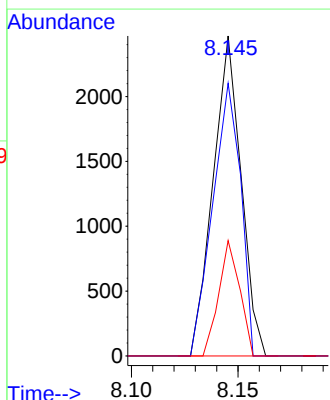
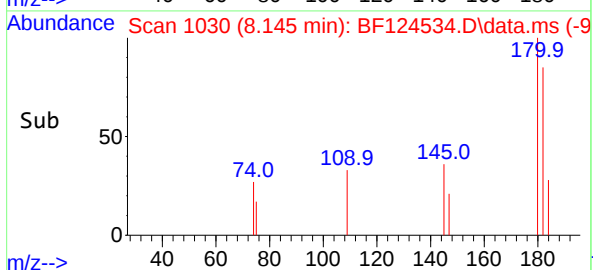
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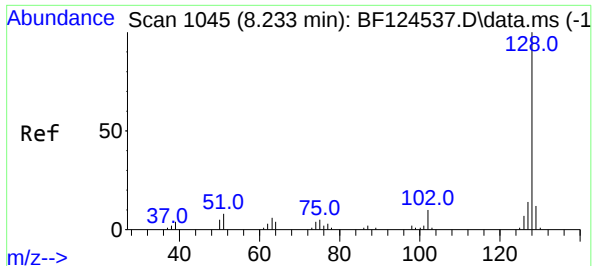


#30
1,2,4-Trichlorobenzene
Concen: 3.786 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

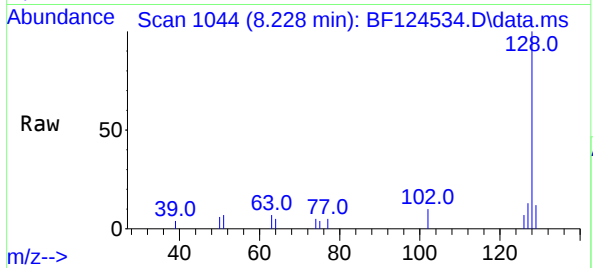


Tgt Ion:180 Resp: 2256
Ion Ratio Lower Upper
180 100
182 85.2 76.8 115.2
145 36.1 26.7 40.1

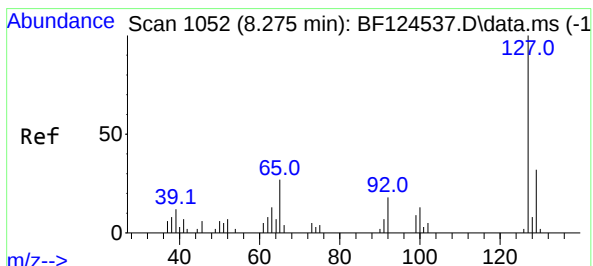
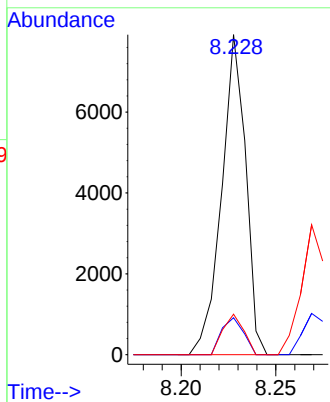
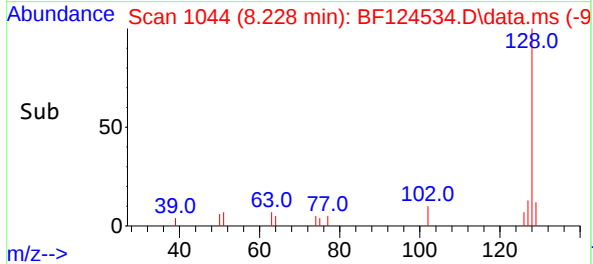




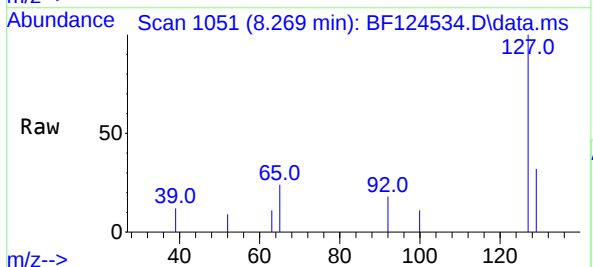
#31
Naphthalene
Concen: 4.191 ng
RT: 8.228 min Scan# 1044
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



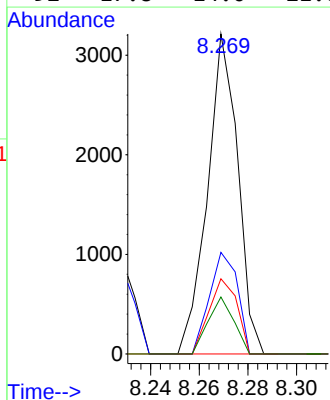
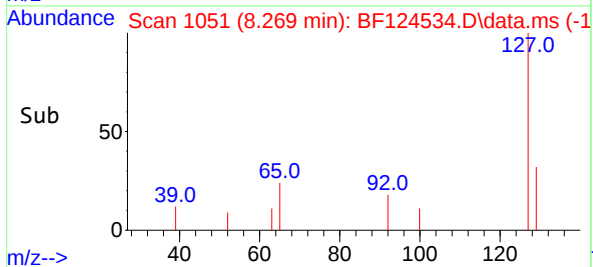
Tgt Ion:128 Resp: 6987
Ion Ratio Lower Upper
128 100
129 11.5 9.4 14.0
127 12.6 10.9 16.3



#33
4-Chloroaniline
Concen: 4.443 ng
RT: 8.269 min Scan# 1051
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



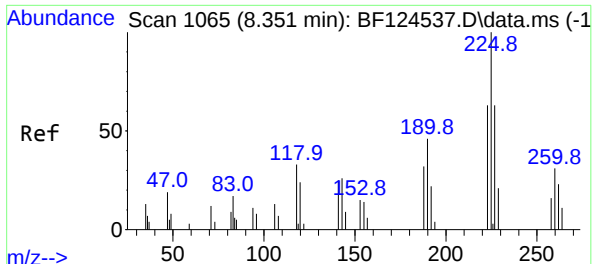
Tgt Ion:127 Resp: 2782
Ion Ratio Lower Upper
127 100
129 31.8 25.7 38.5
65 23.5 21.2 31.8
92 17.8 14.0 21.0



Instrument :
BNA_F
ClientSampleID :
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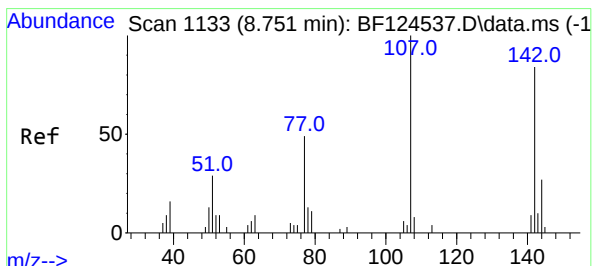
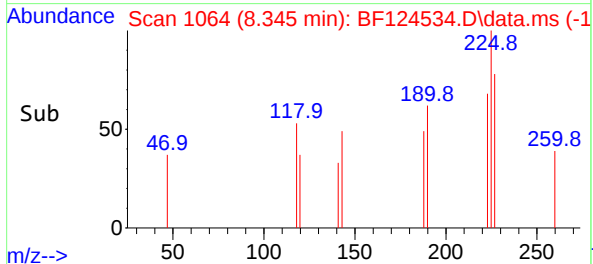
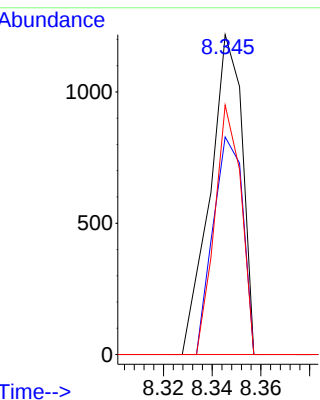
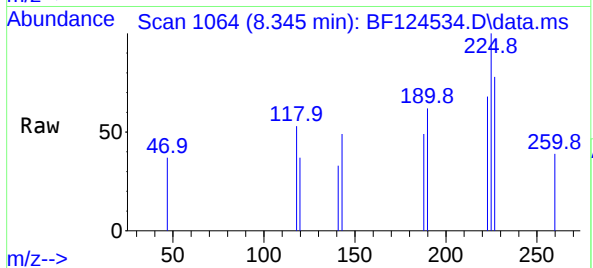
#34
Hexachlorobutadiene
Concen: 2.801 ng
RT: 8.345 min Scan# 1064
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Instrument :
BNA_F
ClientSampleID :
SSTDIC005

Tgt Ion:225 Resp: 1116
Ion Ratio Lower Upper
225 100
223 68.1 50.6 76.0
227 78.0 50.6 75.8#

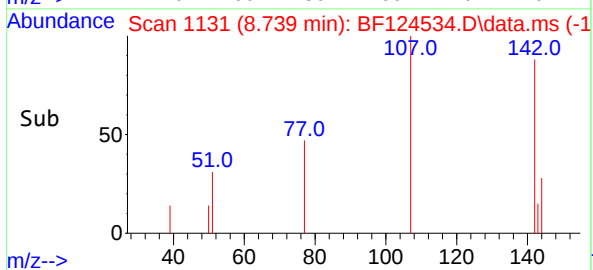
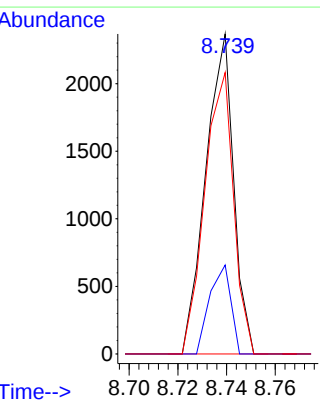
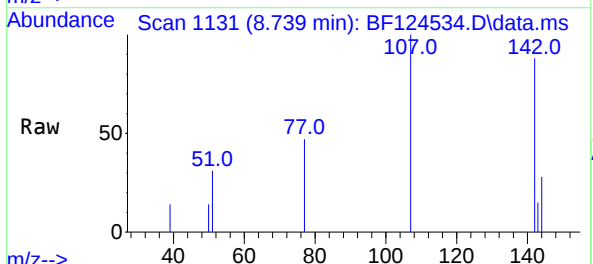
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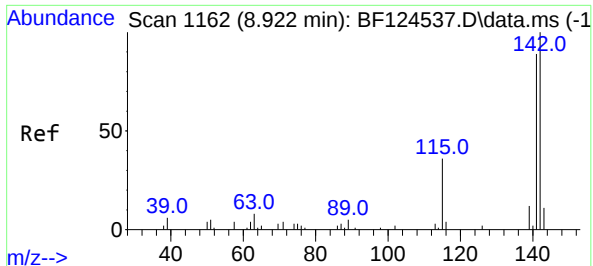
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#36
4-Chloro-3-methylphenol
Concen: 3.541 ng
RT: 8.739 min Scan# 1131
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:107 Resp: 1879
Ion Ratio Lower Upper
107 100
144 27.8 21.9 32.9
142 88.0 67.1 100.7





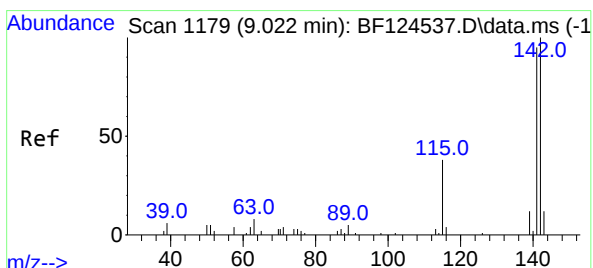
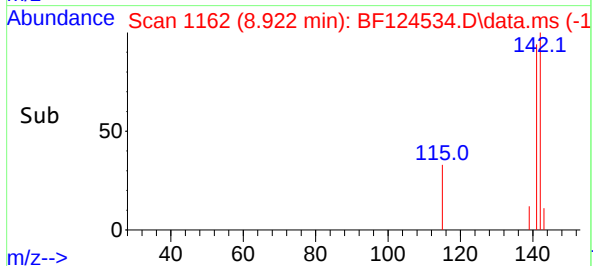
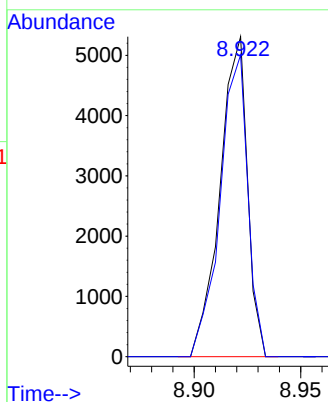
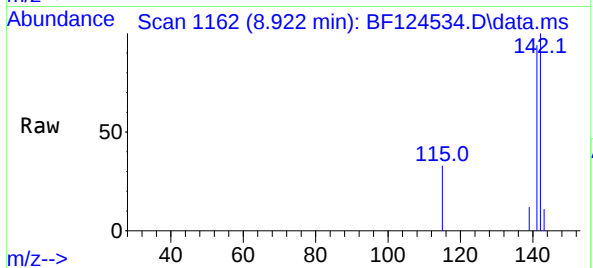
#37
2-Methylnaphthalene
Concen: 4.029 ng
RT: 8.922 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:142 Resp: 4753
Ion Ratio Lower Upper
142 100
141 94.3 71.2 106.8

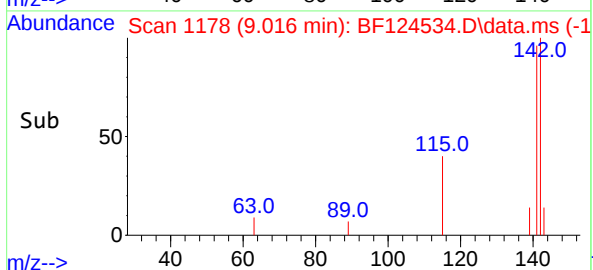
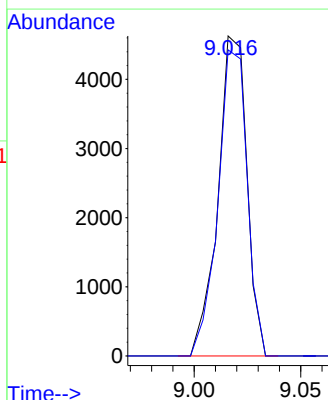
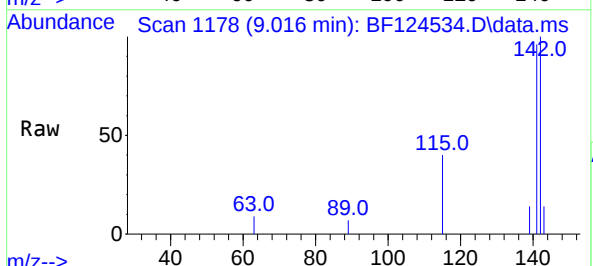
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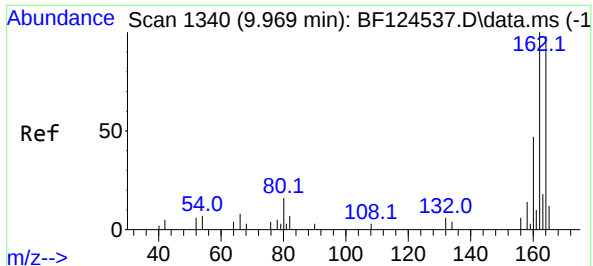
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#38
1-Methylnaphthalene
Concen: 3.986 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:142 Resp: 4374
Ion Ratio Lower Upper
142 100
141 95.7 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.963 min Scan# 1339

Delta R.T. -0.006 min

Lab File: BF124534.D

Acq: 7 Jul 2021 17:47

Tgt Ion:164	Resp:	15435
Ion Ratio	Lower	Upper
164	100	
162	97.6	81.3 121.9
160	40.9	38.0 57.0

Instrument :

BNA_F

ClientSampleId :

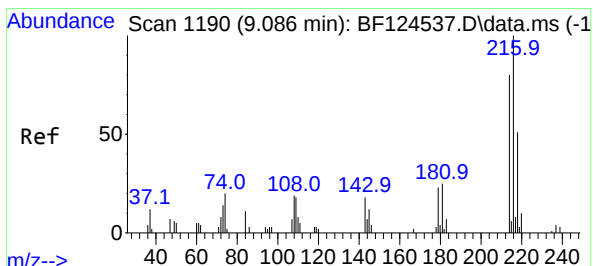
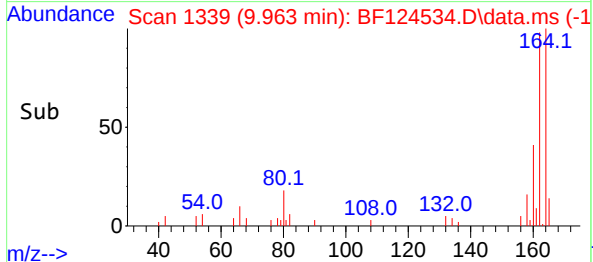
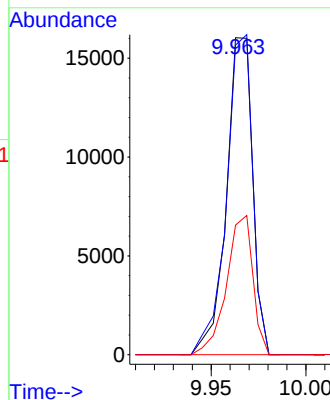
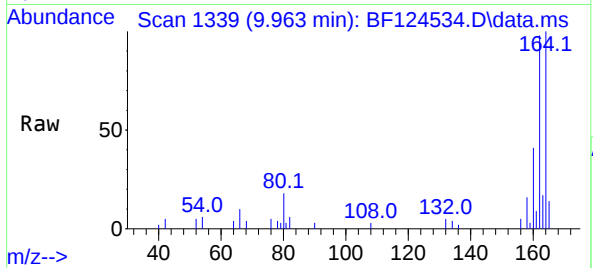
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#40

1,2,4,5-Tetrachlorobenzene

Concen: 3.517 ng

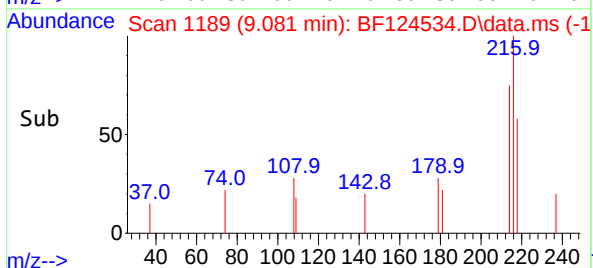
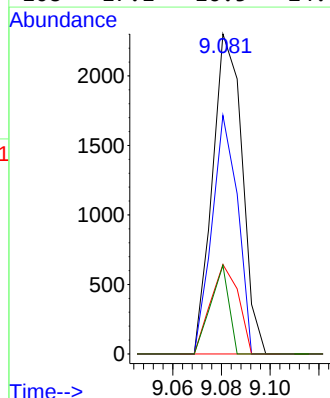
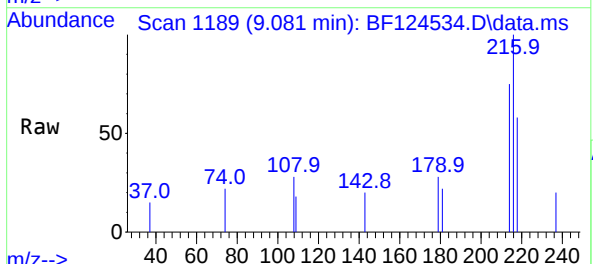
RT: 9.081 min Scan# 1189

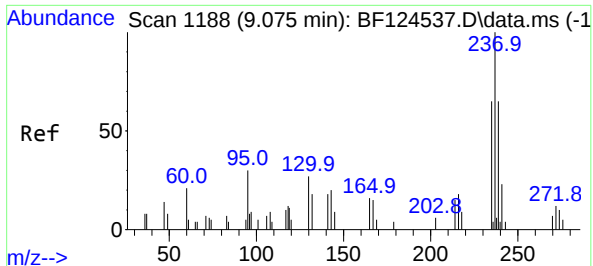
Delta R.T. -0.006 min

Lab File: BF124534.D

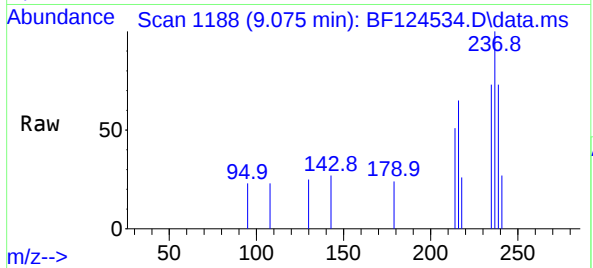
Acq: 7 Jul 2021 17:47

Tgt Ion:216	Resp:	1951
Ion Ratio	Lower	Upper
216	100	
214	64.3	64.9 97.3#
179	26.1	17.4 26.2
108	17.1	16.5 24.7

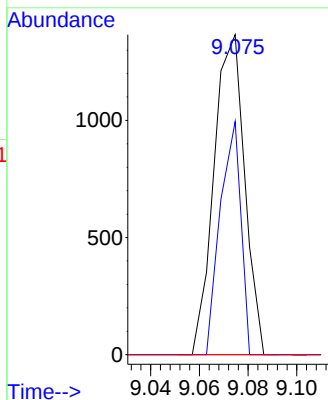
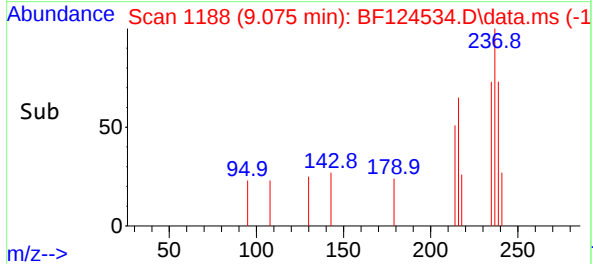




#41
Hexachlorocyclopentadiene
Concen: 27.787 ng
RT: 9.075 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



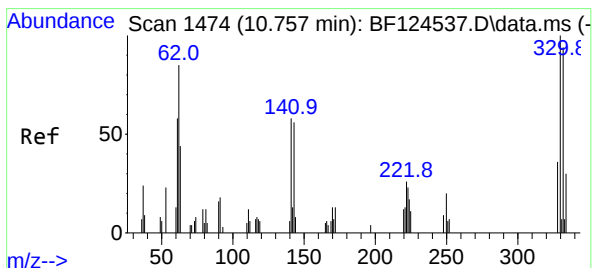
Tgt Ion: 237 Resp: 1196
Ion Ratio Lower Upper
237 100
235 72.8 44.7 84.7
272 0.0 0.0 31.6



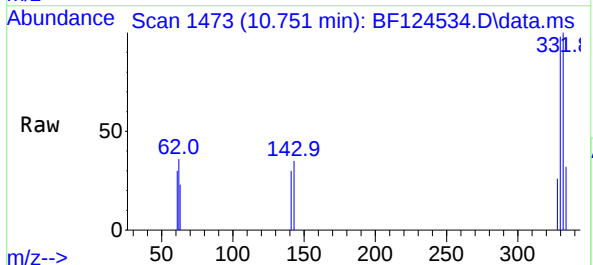
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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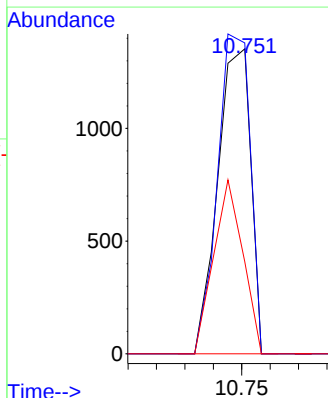
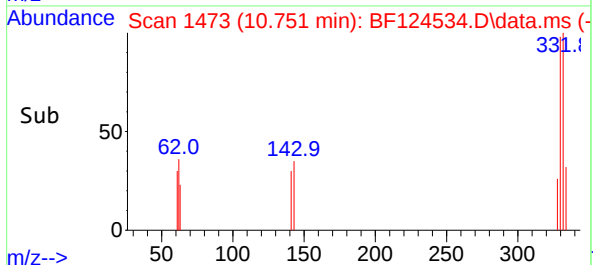
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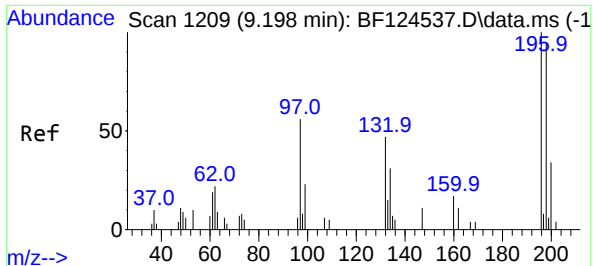


#42
2,4,6-Tribromophenol
Concen: 5.922 ng
RT: 10.751 min Scan# 1473
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



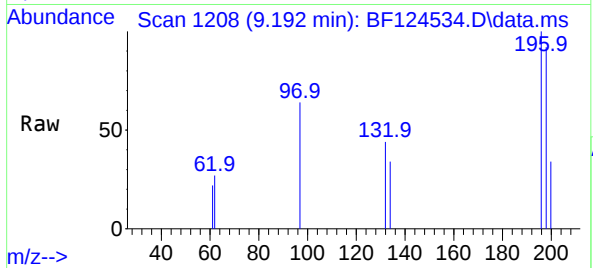
Tgt Ion: 330 Resp: 1092
Ion Ratio Lower Upper
330 100
332 103.8 76.2 114.4
141 50.5 44.6 66.8





#43
2,4,6-Trichlorophenol
Concen: 4.039 ng
RT: 9.192 min Scan# 1208
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

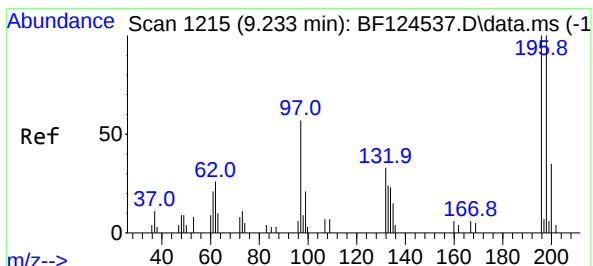
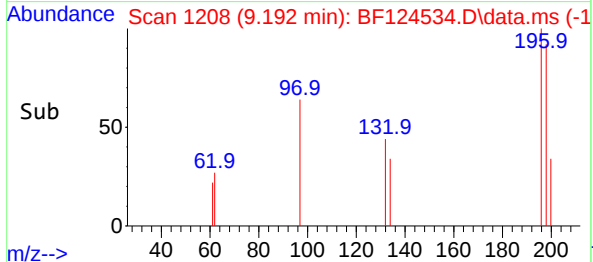
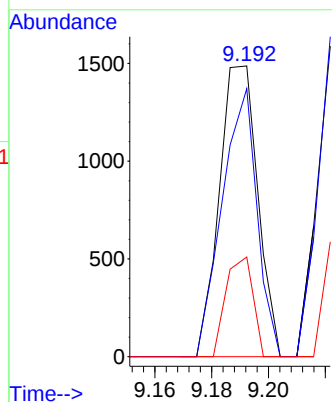
Instrument :
BNA_F
ClientSampled :
SSTDIC005



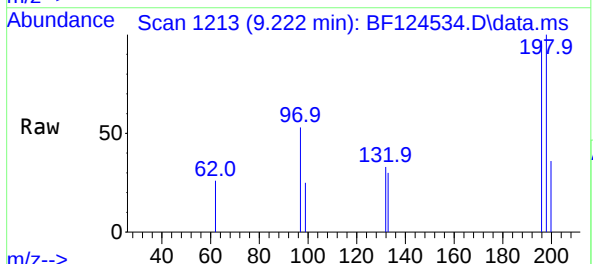
Tgt Ion:196 Resp: 1406
Ion Ratio Lower Upper
196 100
198 92.2 74.9 112.3
200 34.3 27.0 40.4

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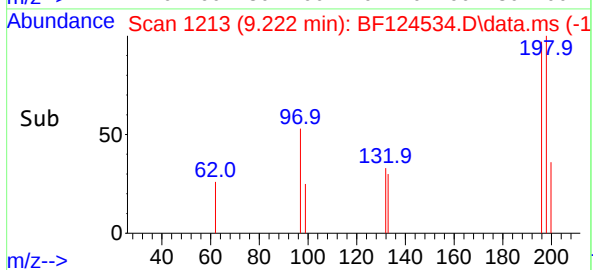
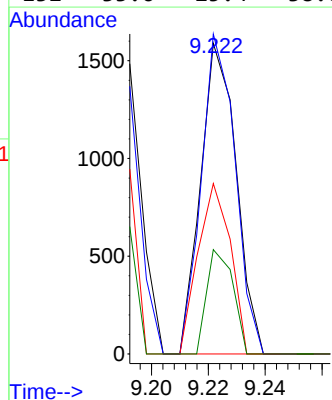
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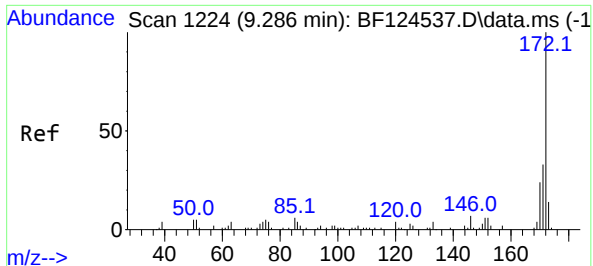


#44
2,4,5-Trichlorophenol
Concen: 3.765 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



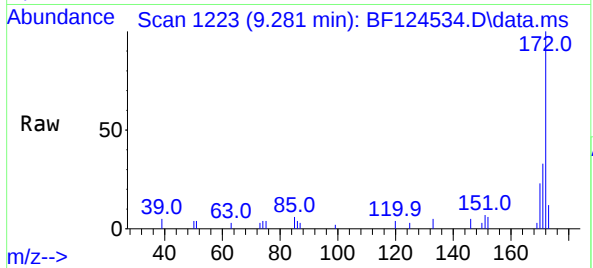
Tgt Ion:196 Resp: 1383
Ion Ratio Lower Upper
196 100
198 103.0 80.2 120.2
97 54.9 44.0 66.0
132 33.6 25.4 38.0





#45
2-Fluorobiphenyl
Concen: 8.543 ng
RT: 9.281 min Scan# 1223
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

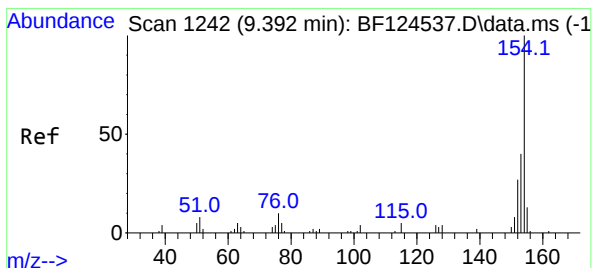
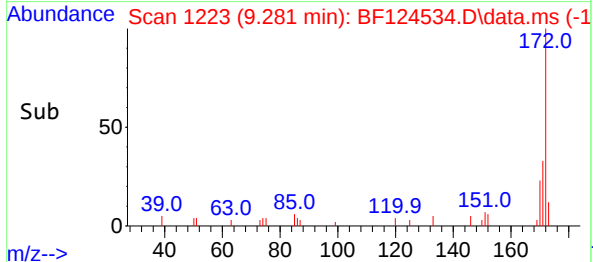
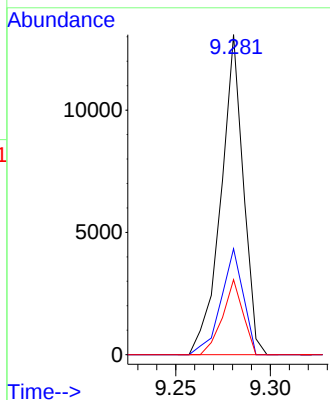
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



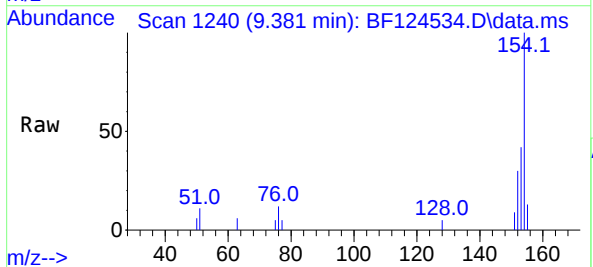
Tgt Ion:172 Resp: 10764
Ion Ratio Lower Upper
172 100
171 33.1 26.5 39.7
170 23.4 18.8 28.2

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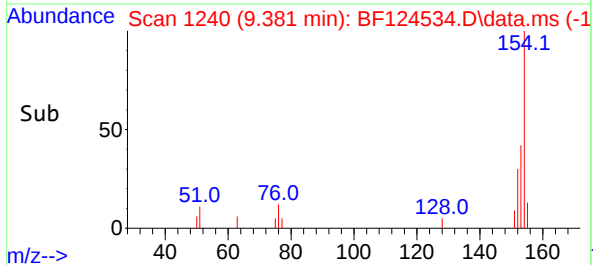
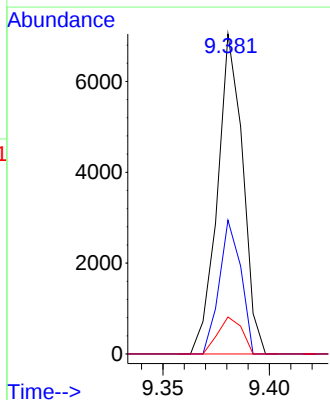
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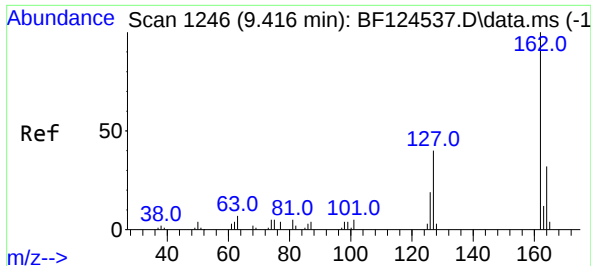


#46
1,1'-Biphenyl
Concen: 4.446 ng
RT: 9.381 min Scan# 1240
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



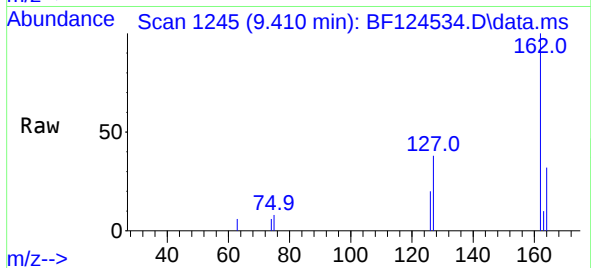
Tgt Ion:154 Resp: 5832
Ion Ratio Lower Upper
154 100
153 41.8 20.0 60.0
76 11.6 0.0 30.3





#47
2-Chloronaphthalene
Concen: 4.252 ng
RT: 9.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

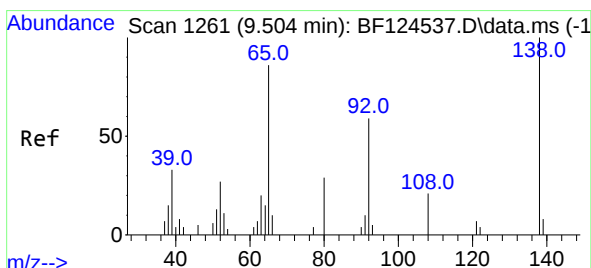
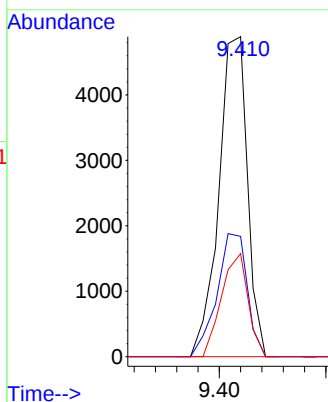
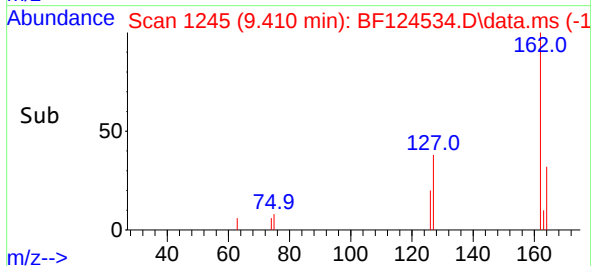
Instrument :
BNA_F
ClientSampled :
SSTDIC005



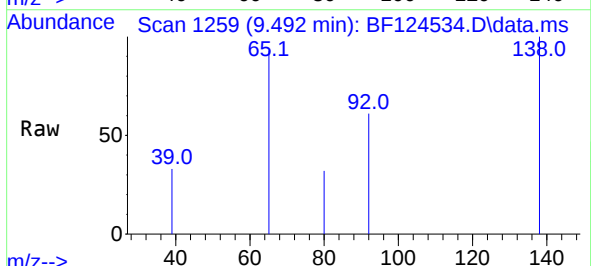
Tgt Ion:162 Resp: 4563
Ion Ratio Lower Upper
162 100
127 37.6 33.0 49.4
164 32.2 25.8 38.8

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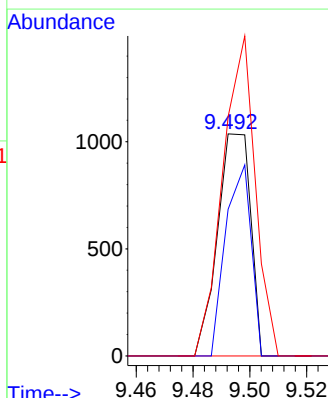
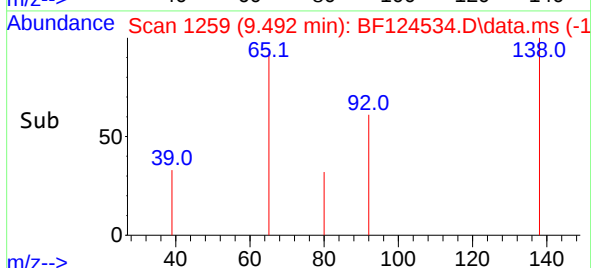
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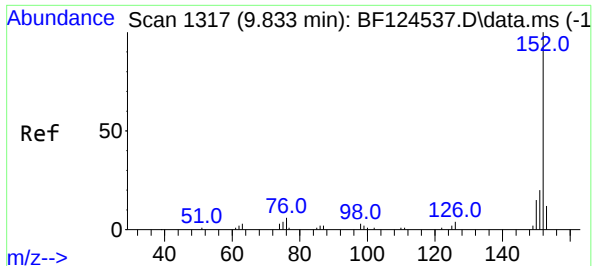


#48
2-Nitroaniline
Concen: 2.380 ng
RT: 9.492 min Scan# 1259
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



Tgt Ion: 65 Resp: 840
Ion Ratio Lower Upper
65 100
92 66.1 55.5 83.3
138 107.7 93.5 140.3





#49

Acenaphthylene

Concen: 4.673 ng

RT: 9.822 min Scan# 1315

Delta R.T. -0.012 min

Lab File: BF124534.D

Acq: 7 Jul 2021 17:47

Tgt Ion:	152	Resp:	7248
Ion	Ratio	Lower	Upper
152	100		
151	18.5	15.7	23.5
153	11.2	9.8	14.8

Instrument :

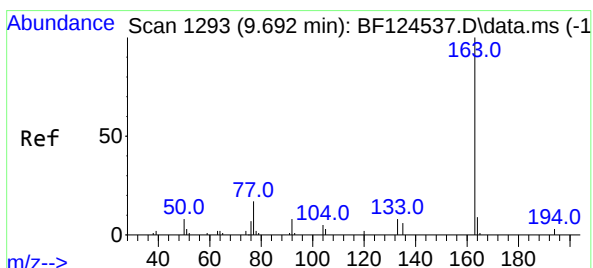
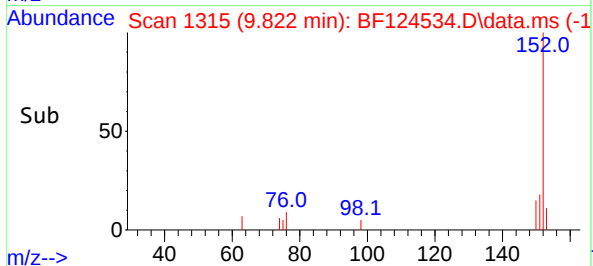
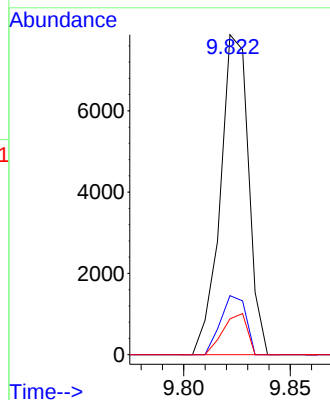
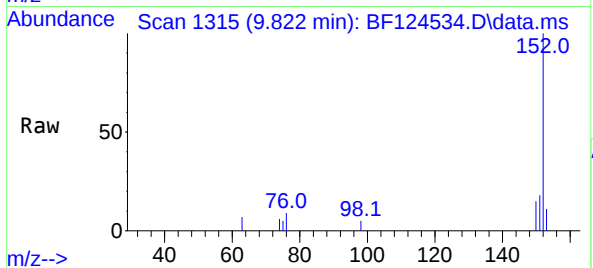
BNA_F

ClientSampleId :

SSTDIC005

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#50

Dimethylphthalate

Concen: 4.377 ng

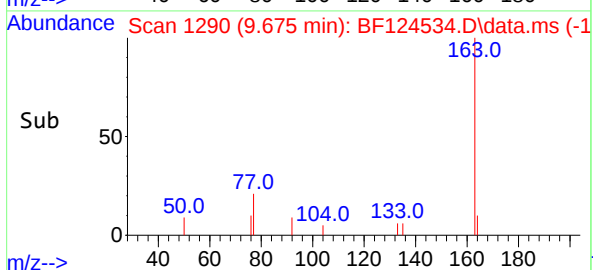
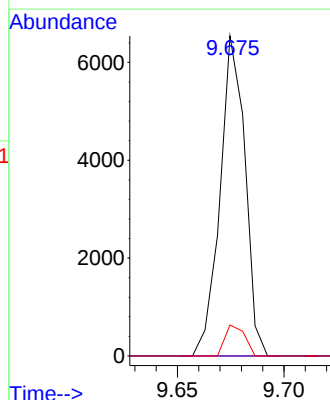
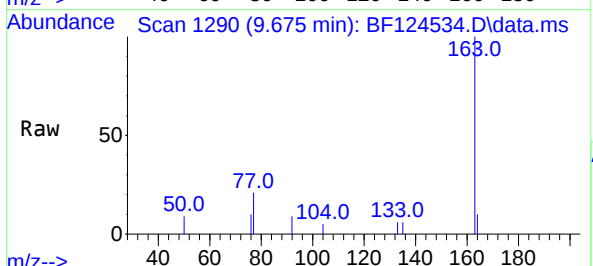
RT: 9.675 min Scan# 1290

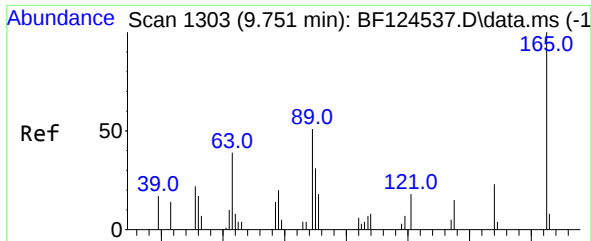
Delta R.T. -0.017 min

Lab File: BF124534.D

Acq: 7 Jul 2021 17:47

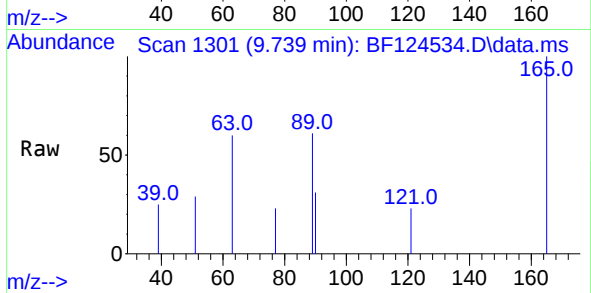
Tgt Ion:	163	Resp:	5327
Ion	Ratio	Lower	Upper
163	100		
194	0.0	2.6	3.8#
164	9.7	7.4	11.0





#51
2,6-Dinitrotoluene
Concen: 2.924 ng
RT: 9.739 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

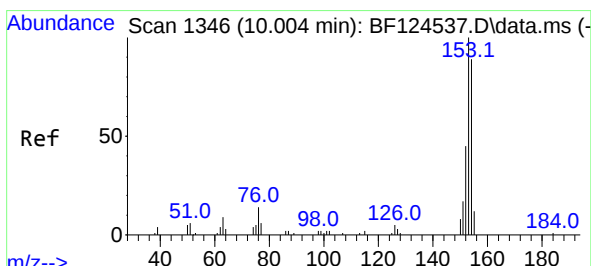
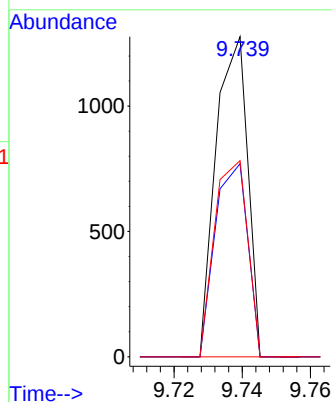
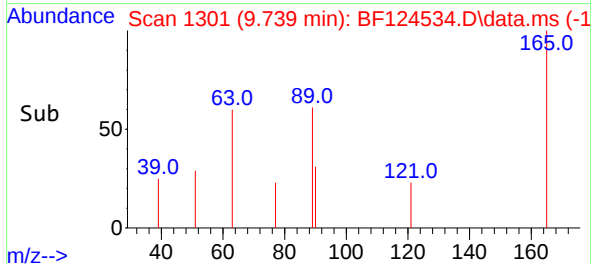
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



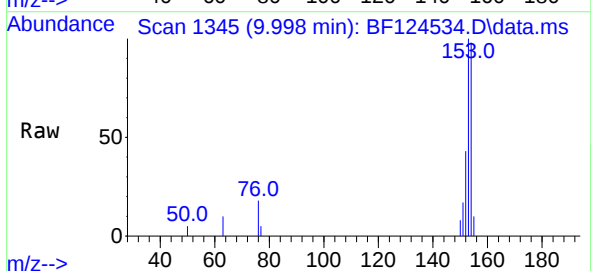
Tgt Ion:165 Resp: 822
Ion Ratio Lower Upper
165 100
63 60.3 42.6 63.8
89 61.2 40.6 60.8#

Manual Integrations
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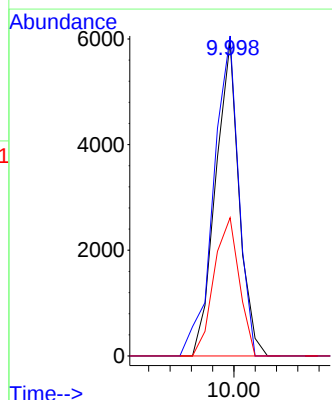
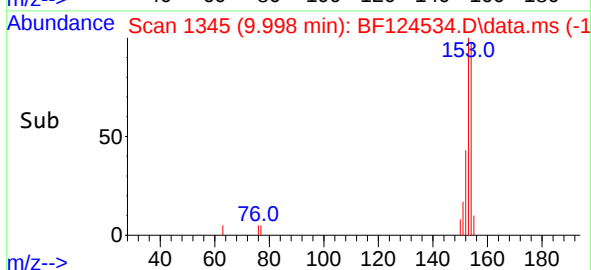
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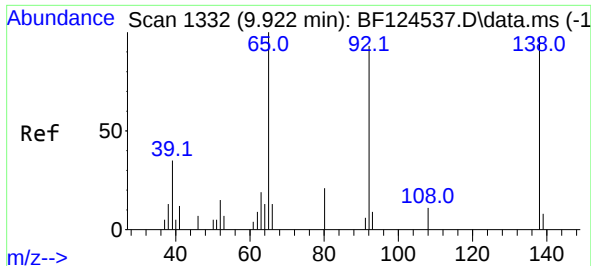


#52
Acenaphthene
Concen: 4.632 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



Tgt Ion:154 Resp: 4562
Ion Ratio Lower Upper
154 100
153 101.7 89.4 134.2
152 43.9 40.5 60.7





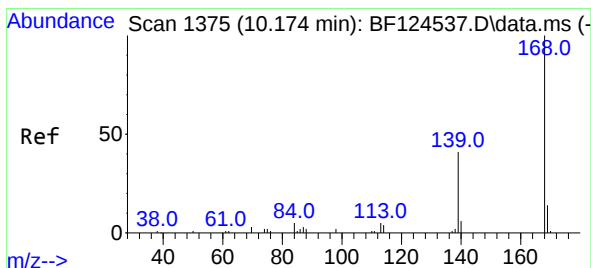
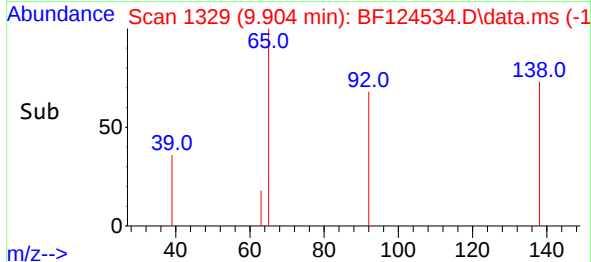
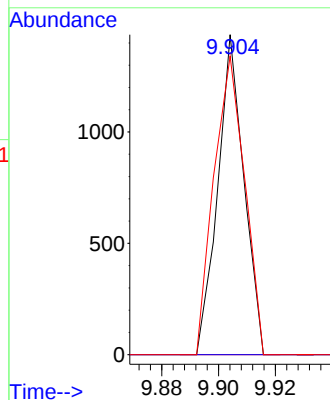
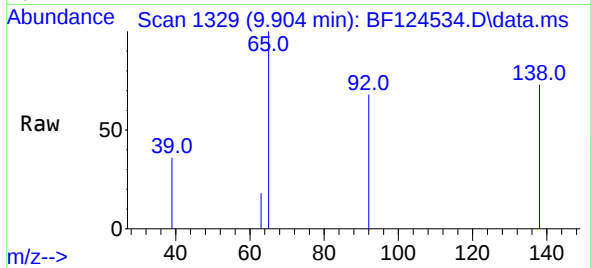
#53
3-Nitroaniline
Concen: 3.689 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.017 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:138 Resp: 918
Ion Ratio Lower Upper
138 100
108 0.0 9.3 13.9#
92 93.3 76.5 114.7

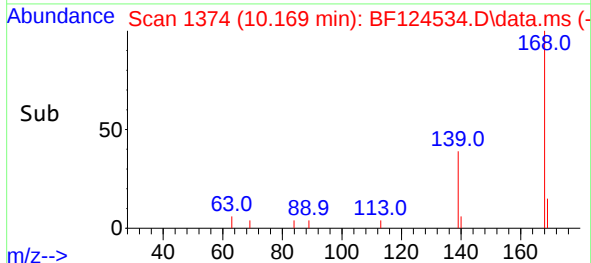
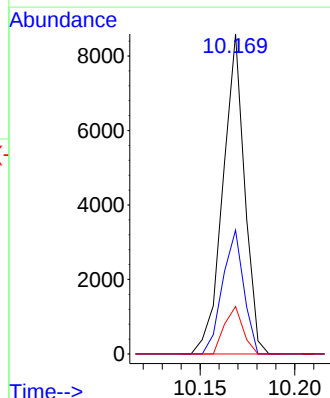
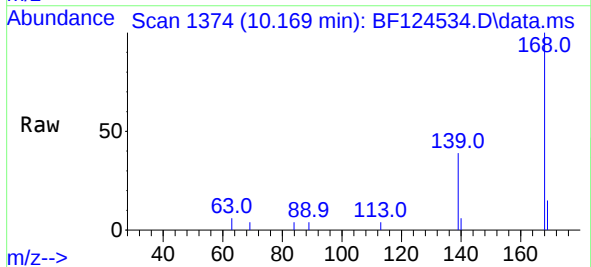
Manual Integrations
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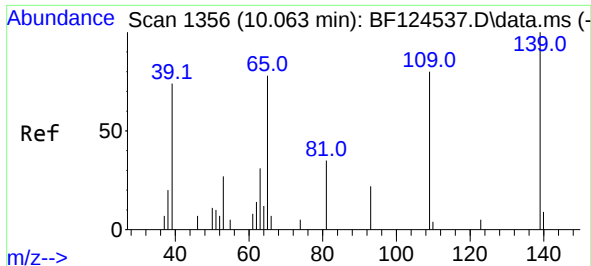
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#55
Dibenzofuran
Concen: 4.354 ng
RT: 10.169 min Scan# 1374
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

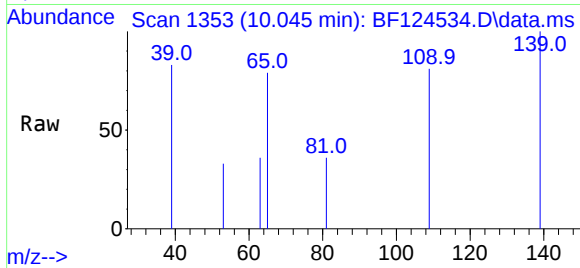
Tgt Ion:168 Resp: 6835
Ion Ratio Lower Upper
168 100
139 38.7 32.7 49.1
169 14.8 11.2 16.8





#56
4-Nitrophenol
Concen: 6.565 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.017 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

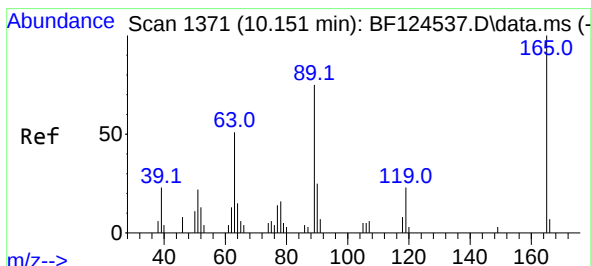
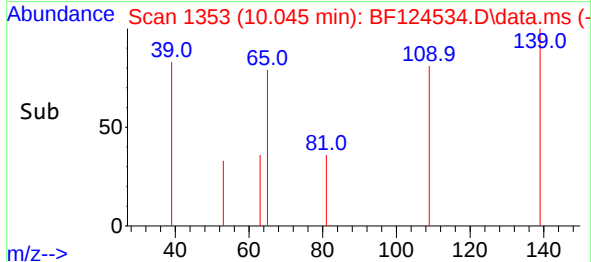
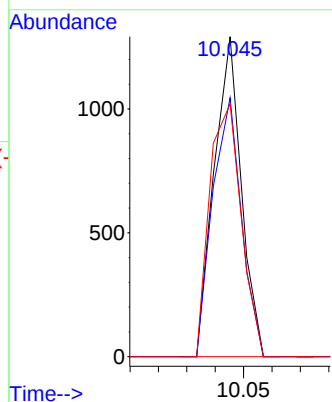
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



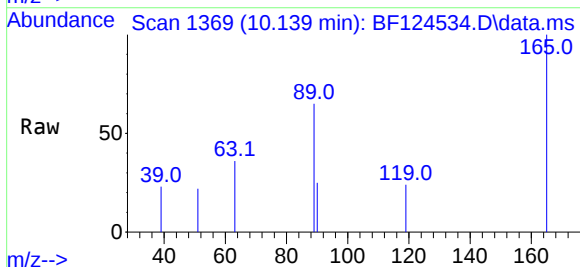
Tgt Ion:139 Resp: 857
Ion Ratio Lower Upper
139 100
109 80.9 60.4 100.4
65 79.0 58.4 98.4

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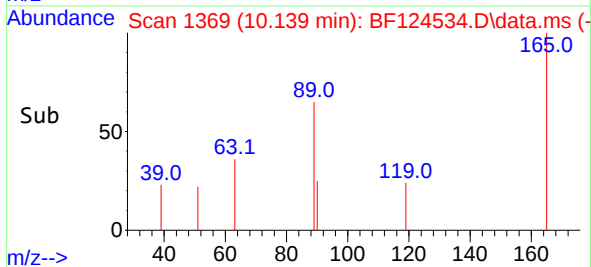
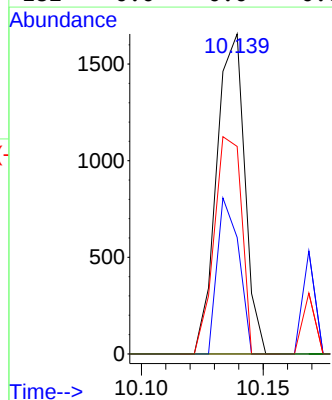
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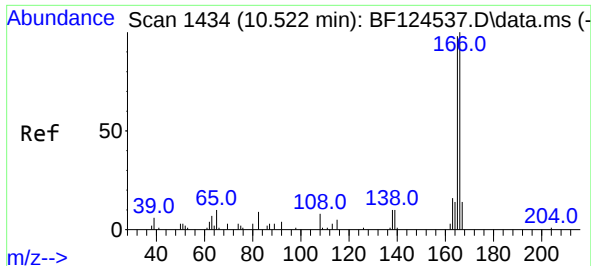


#57
2,4-Dinitrotoluene
Concen: 3.575 ng
RT: 10.139 min Scan# 1369
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



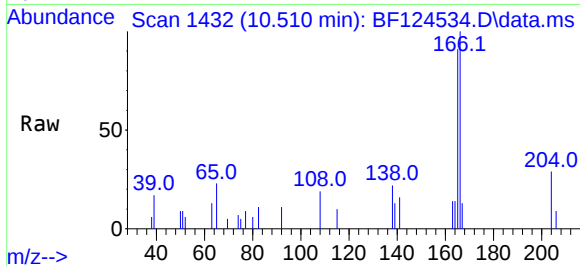
Tgt Ion:165 Resp: 1332
Ion Ratio Lower Upper
165 100
63 36.4 40.9 61.3#
89 64.9 59.7 89.5
182 0.0 0.0 0.0





#58
Fluorene
Concen: 4.432 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

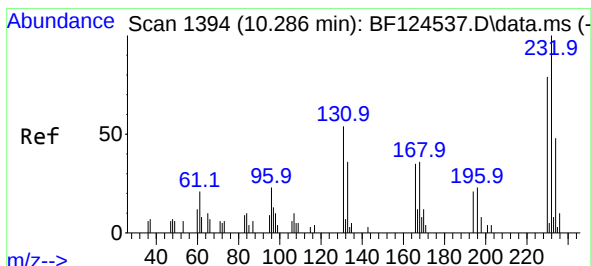
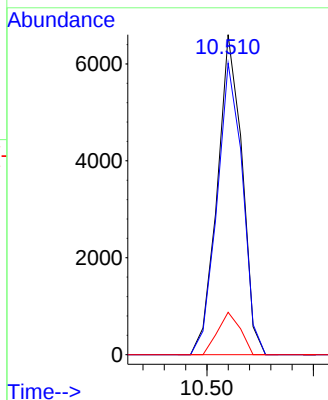
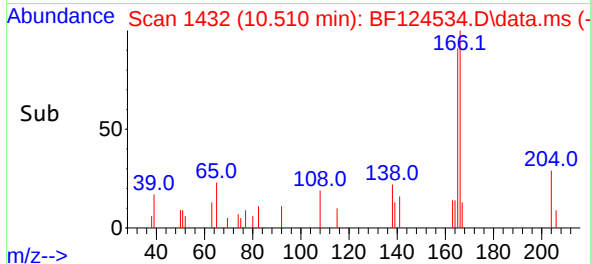
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



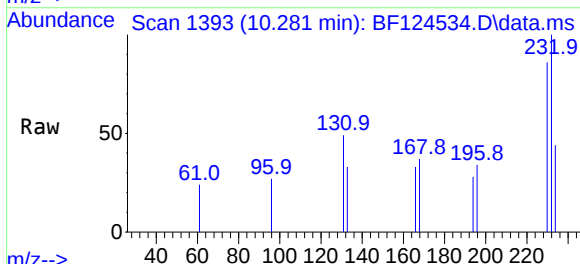
Tgt Ion:166 Resp: 5346
Ion Ratio Lower Upper
166 100
165 91.1 78.1 117.1
167 13.2 11.1 16.7

Manual Integrations
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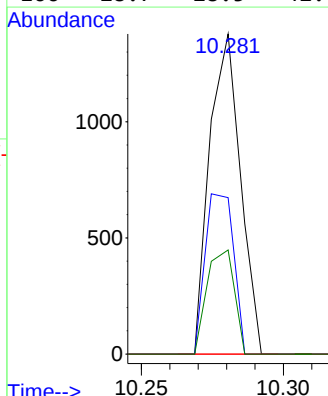
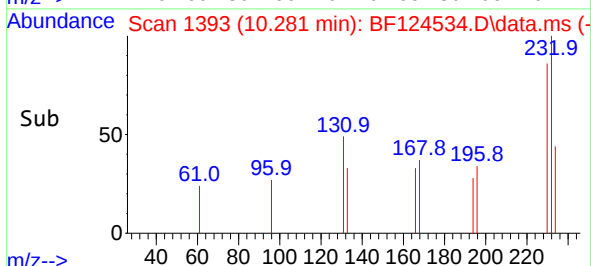
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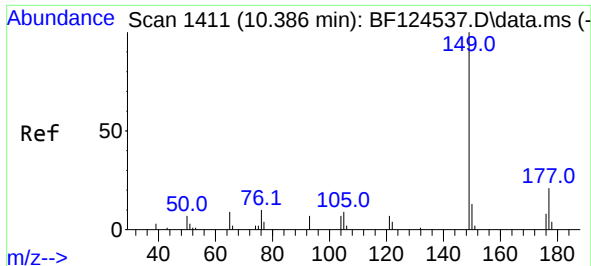


#59
2,3,4,6-Tetrachlorophenol
Concen: 3.879 ng
RT: 10.281 min Scan# 1393
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



Tgt Ion:232 Resp: 1042
Ion Ratio Lower Upper
232 100
131 46.2 45.4 68.0
130 0.0 0.0 0.0
166 28.7 28.5 42.7





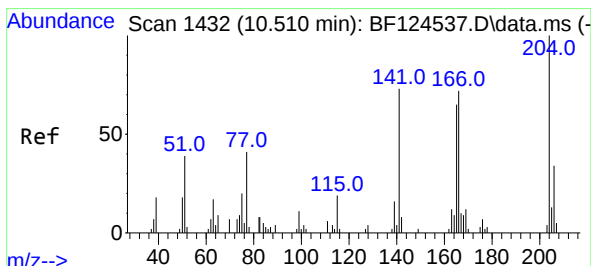
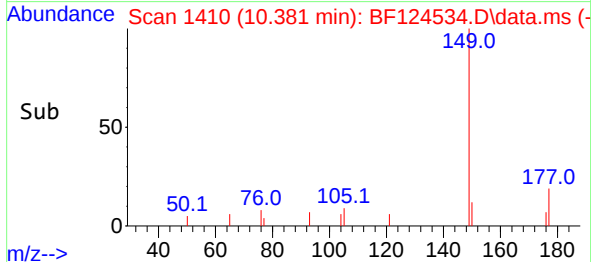
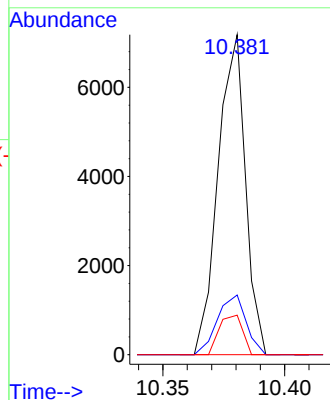
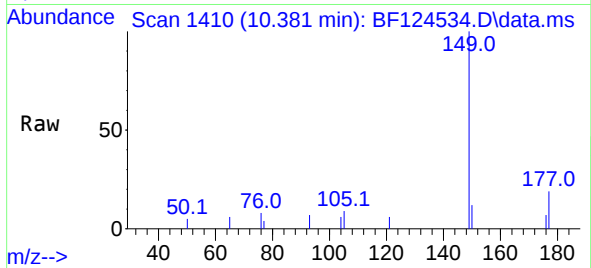
#60
Diethylphthalate
Concen: 4.618 ng
RT: 10.381 min Scan# 1410
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:149 Resp: 5592
Ion Ratio Lower Upper
149 100
177 18.7 16.5 24.7
150 12.4 10.1 15.1

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

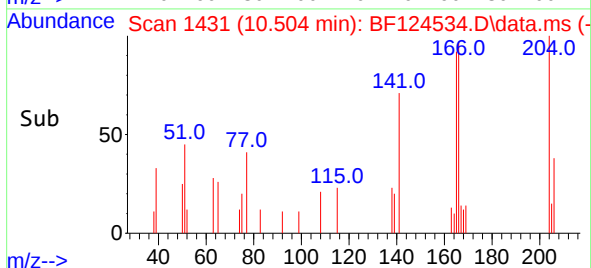
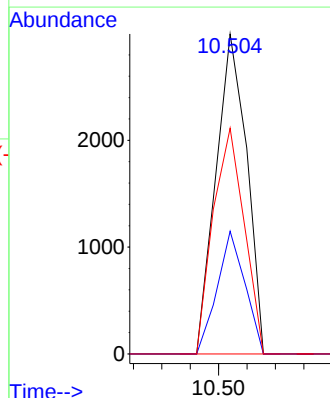
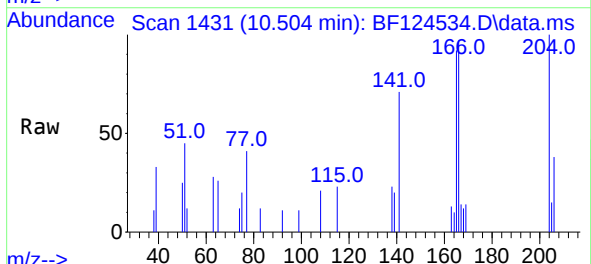
Manual Integrations
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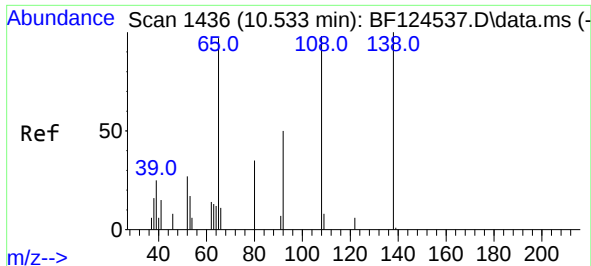
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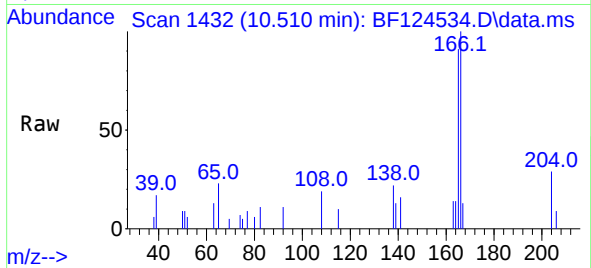
#61
4-Chlorophenyl-phenylether
Concen: 3.766 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:204 Resp: 2251
Ion Ratio Lower Upper
204 100
206 38.4 27.6 41.4
141 70.6 58.6 88.0

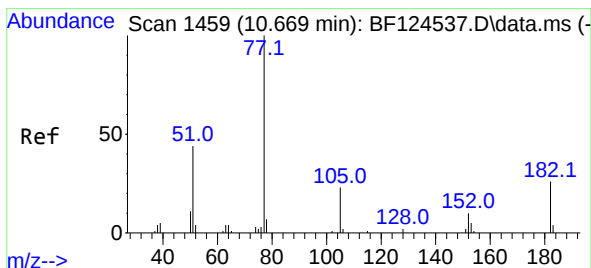
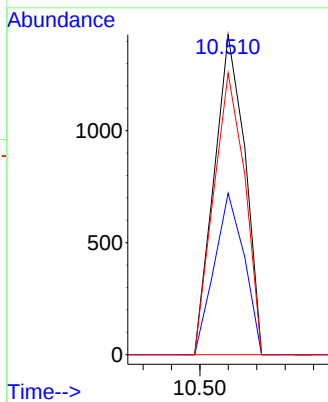
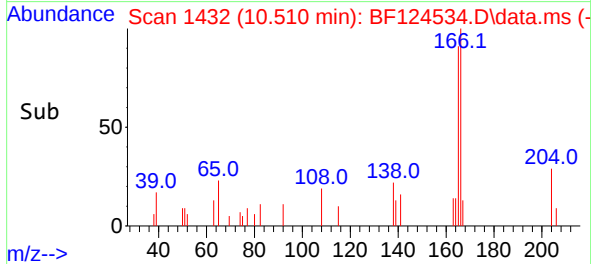




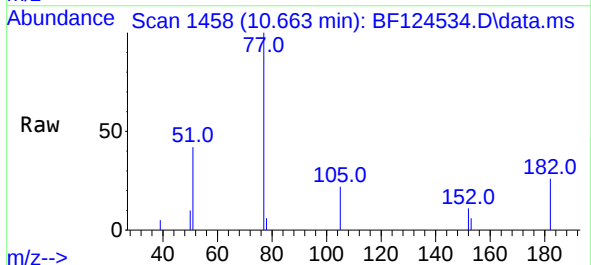
#62
4-Nitroaniline
Concen: 4.473 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.023 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



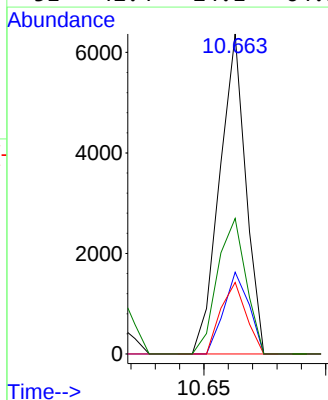
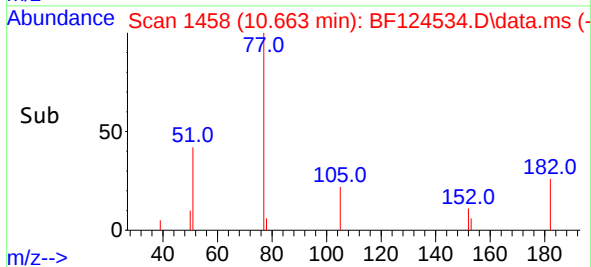
Tgt Ion:138 Resp: 1071
Ion Ratio Lower Upper
138 100
92 50.5 29.6 69.6
108 88.0 78.1 118.1



#63
Azobenzene
Concen: 3.952 ng
RT: 10.663 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



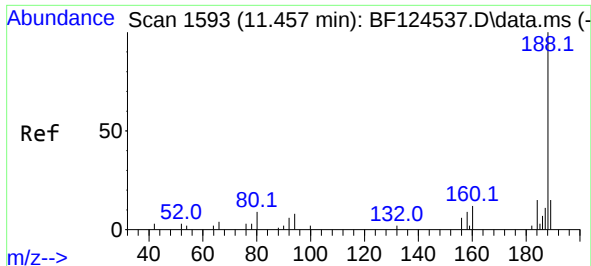
Tgt Ion: 77 Resp: 4764
Ion Ratio Lower Upper
77 100
182 25.6 6.3 46.3
105 22.3 2.9 42.9
51 42.4 24.1 64.1



Instrument :
BNA_F
ClientSampleId :
SSTDIC005

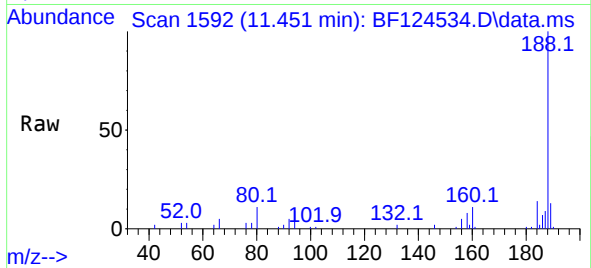
Manual Integrations
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.451 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

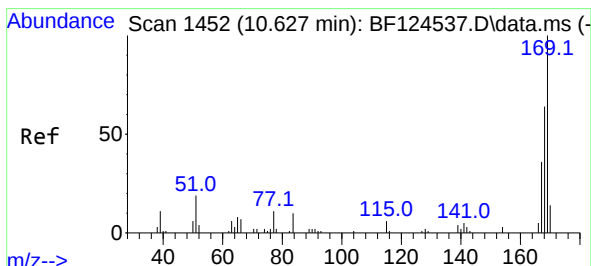
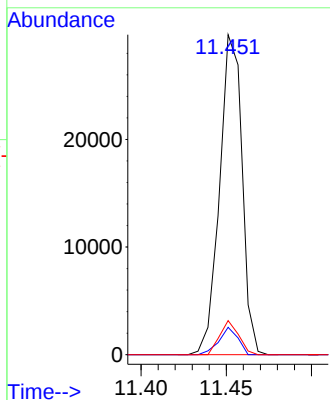
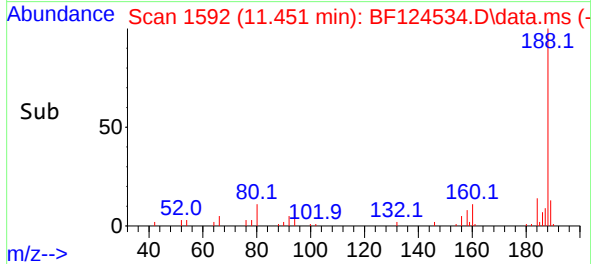
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



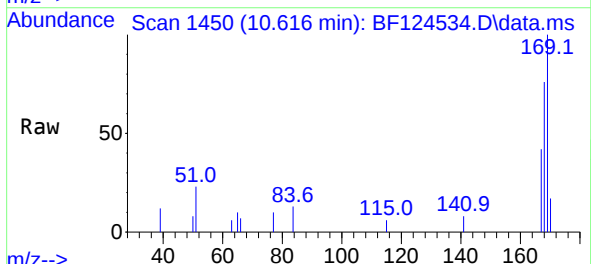
Tgt Ion:188 Resp: 27314
Ion Ratio Lower Upper
188 100
94 8.6 6.7 10.1
80 10.6 7.5 11.3

Manual Integrations
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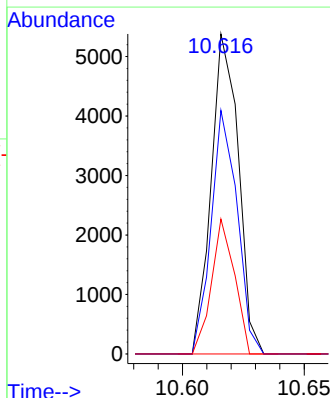
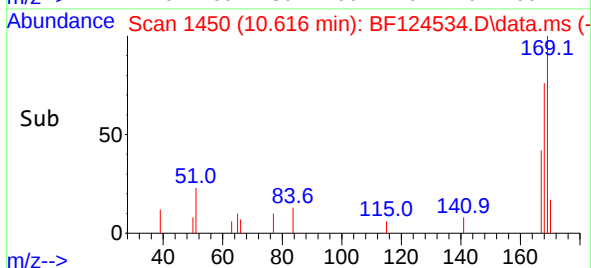
mohammad
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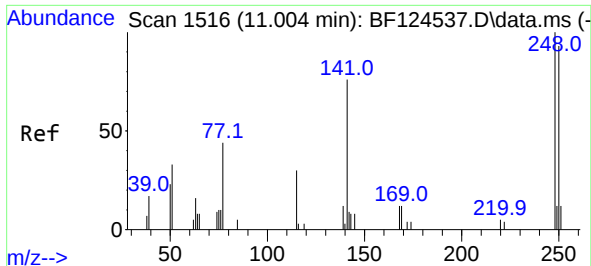


#66
n-Nitrosodiphenylamine
Concen: 3.994 ng
RT: 10.616 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



Tgt Ion:169 Resp: 4185
Ion Ratio Lower Upper
169 100
168 76.1 50.8 76.2
167 42.1 28.8 43.2





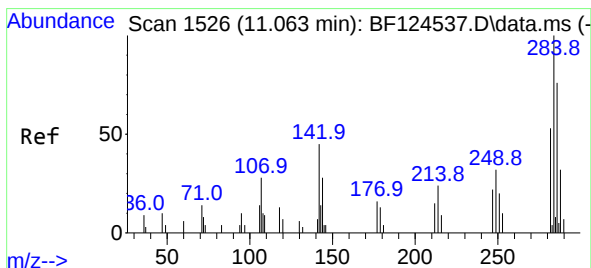
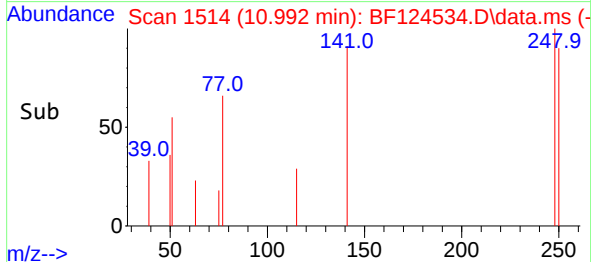
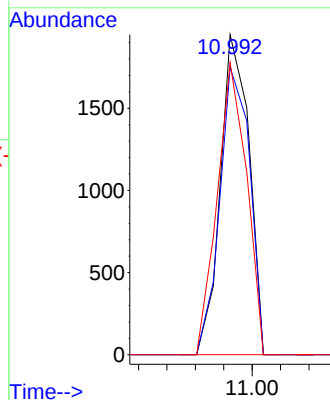
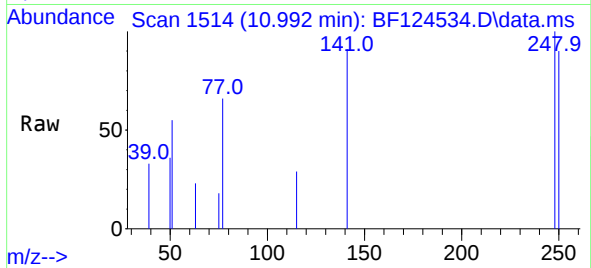
#67
4-Bromophenyl-phenylether
Concen: 3.717 ng
RT: 10.992 min Scan# 1514
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Instrument :
BNA_F
ClientSampled :
SSTDIC005

Tgt Ion:248 Resp: 1366
Ion Ratio Lower Upper
248 100
250 89.8 74.2 111.4
141 91.3 60.4 90.6#

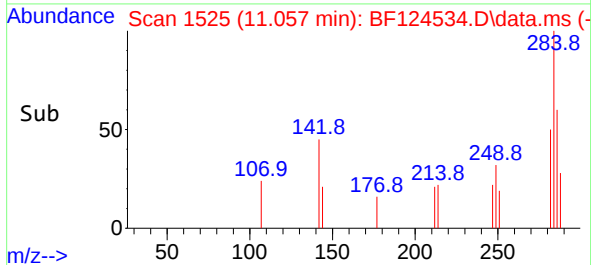
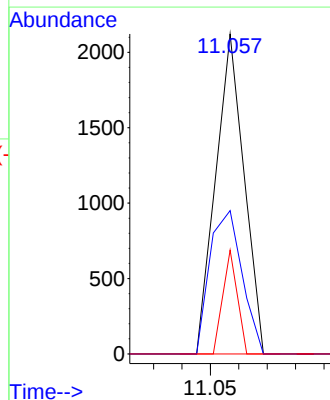
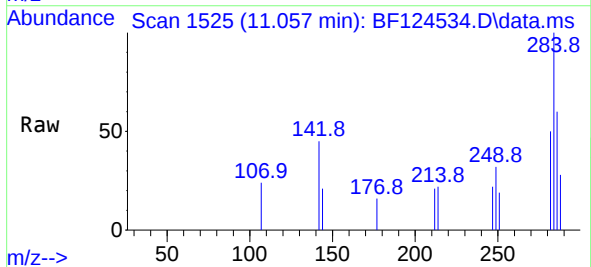
Manual Integrations
APPROVED

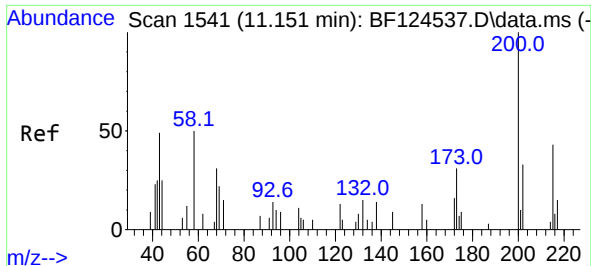
mohammad
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#68
Hexachlorobenzene
Concen: 3.685 ng
RT: 11.057 min Scan# 1525
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

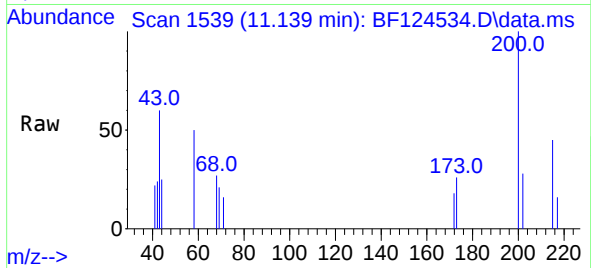
Tgt Ion:284 Resp: 1471
Ion Ratio Lower Upper
284 100
142 44.8 36.4 54.6
249 32.4 25.6 38.4





#69
Atrazine
Concen: 5.268 ng
RT: 11.139 min Scan# 1539
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

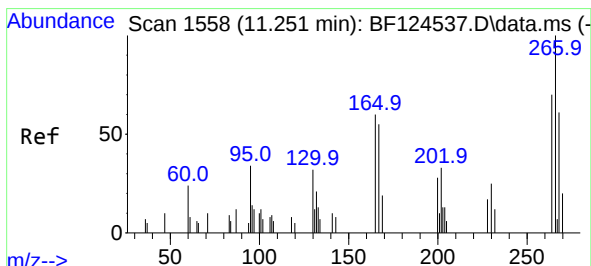
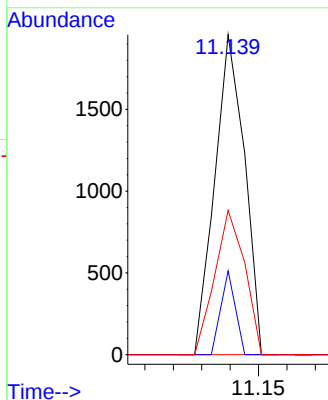
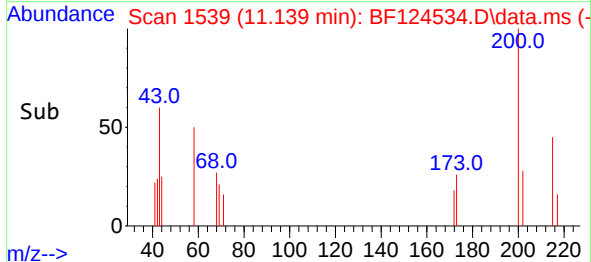
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



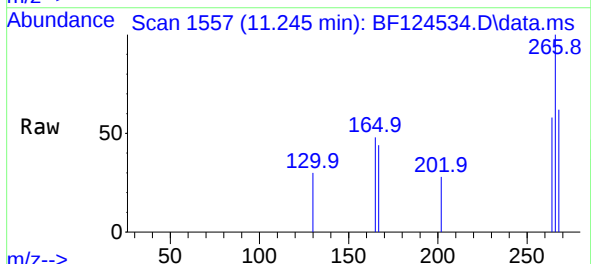
Tgt Ion:200 Resp: 1424
Ion Ratio Lower Upper
200 100
173 26.2 11.1 51.1
215 45.1 22.7 62.7

Manual Integrations
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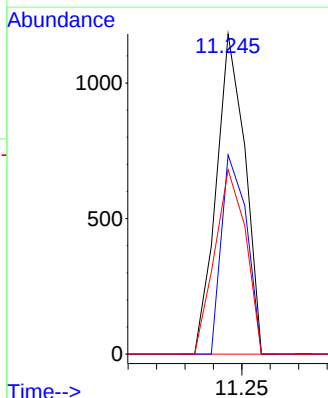
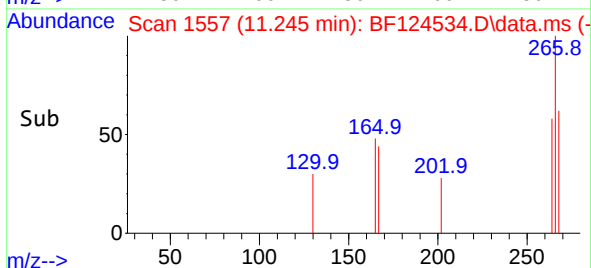
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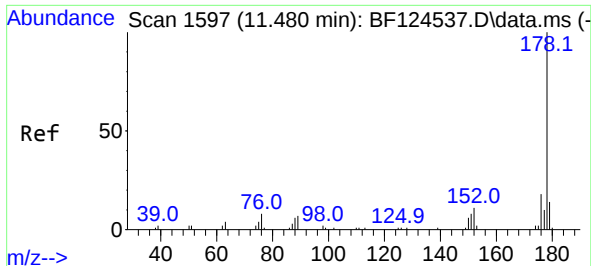


#70
Pentachlorophenol
Concen: 9.933 ng
RT: 11.245 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



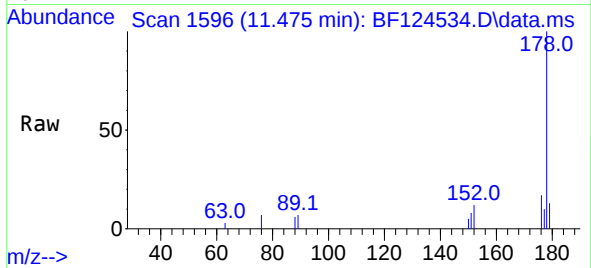
Tgt Ion:266 Resp: 828
Ion Ratio Lower Upper
266 100
268 62.2 48.9 73.3
264 57.6 55.9 83.9





#71
Phenanthrene
Concen: 4.553 ng
RT: 11.475 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

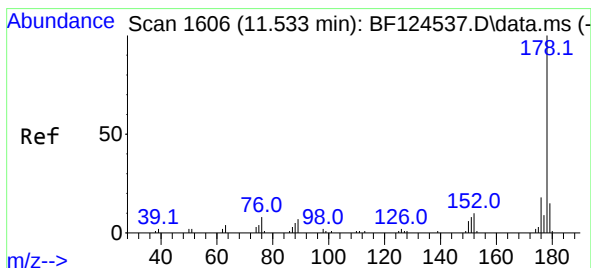
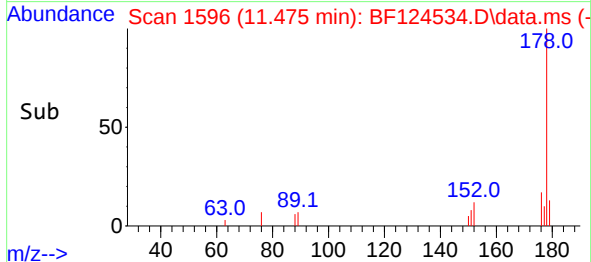
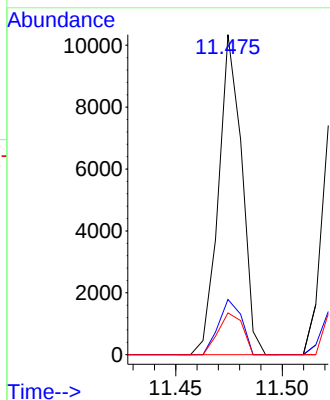
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



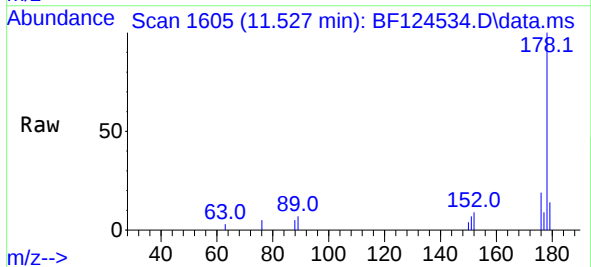
Tgt Ion:178 Resp: 7840
Ion Ratio Lower Upper
178 100
176 17.3 14.7 22.1
179 13.1 11.5 17.3

Manual Integrations
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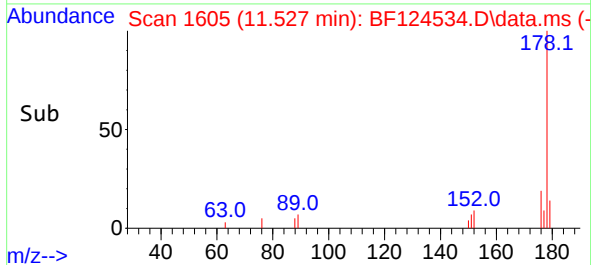
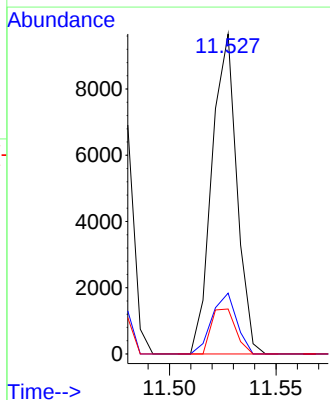
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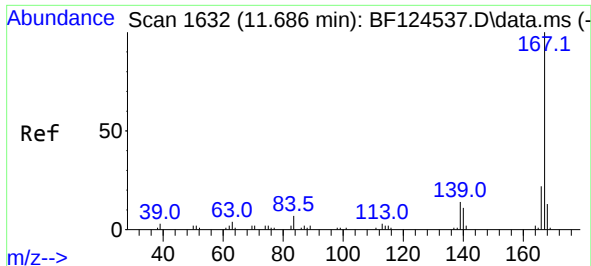


#72
Anthracene
Concen: 4.587 ng
RT: 11.527 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



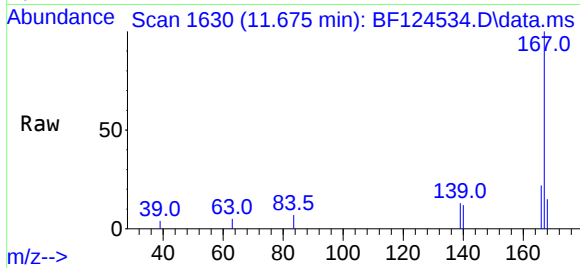
Tgt Ion:178 Resp: 7869
Ion Ratio Lower Upper
178 100
176 19.0 14.3 21.5
179 14.0 12.2 18.4





#73
Carbazole
Concen: 4.668 ng
RT: 11.675 min Scan# 1630
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

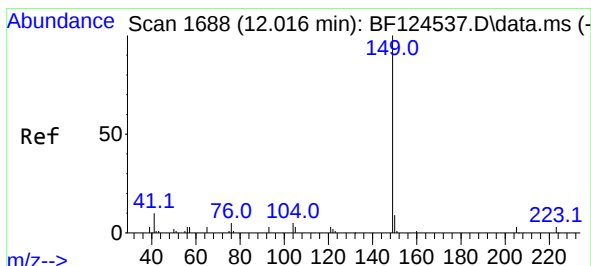
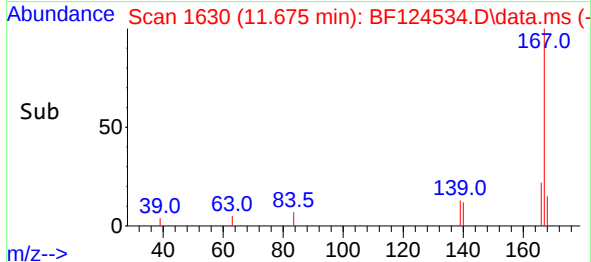
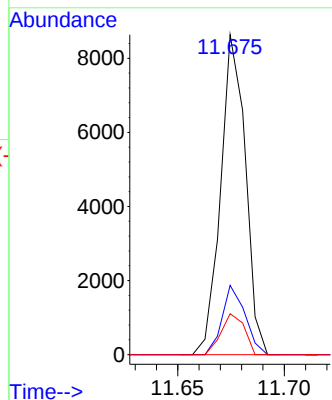
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



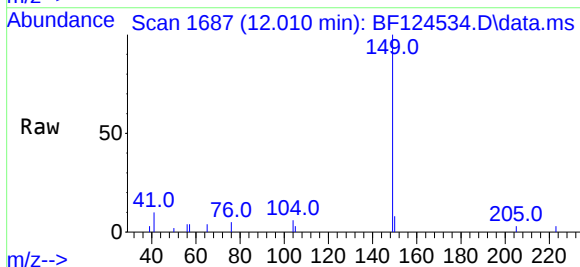
Tgt Ion:167 Resp: 6980
Ion Ratio Lower Upper
167 100
166 21.7 17.4 26.0
139 12.8 11.0 16.4

Manual Integrations
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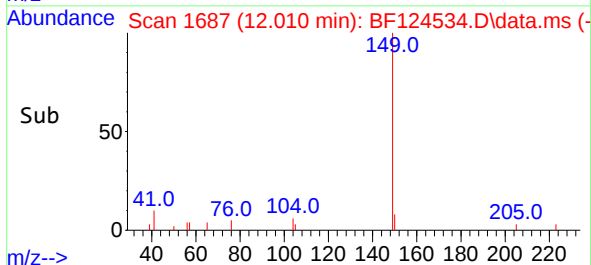
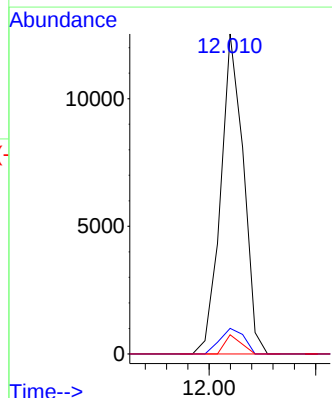
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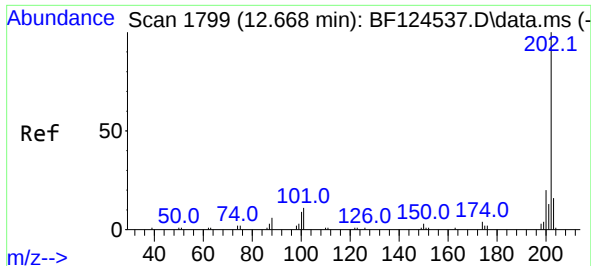


#74
Di-n-butylphthalate
Concen: 5.216 ng
RT: 12.010 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



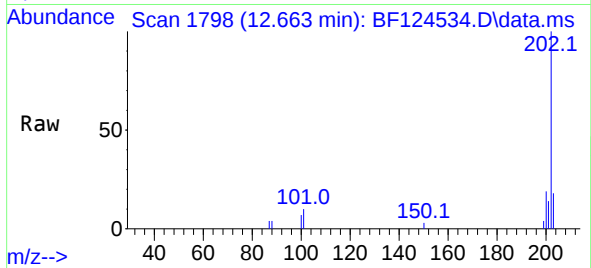
Tgt Ion:149 Resp: 9287
Ion Ratio Lower Upper
149 100
150 8.0 7.4 11.2
104 6.0 4.1 6.1





#75
Fluoranthene
Concen: 4.404 ng
RT: 12.663 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

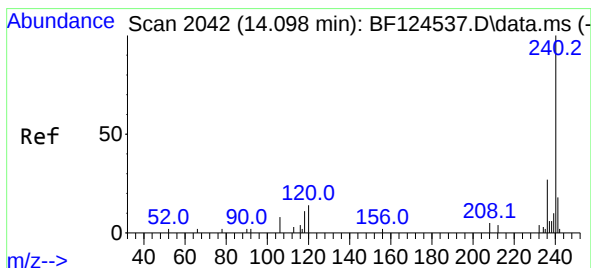
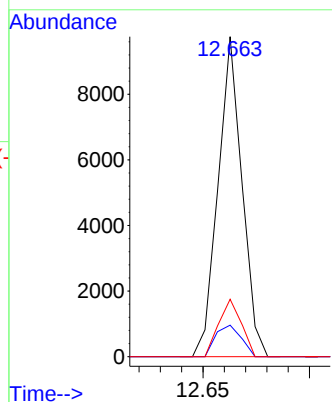
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



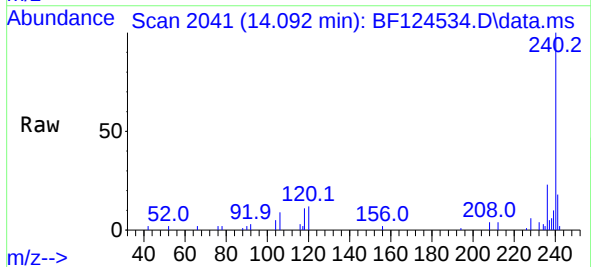
Tgt Ion:202 Resp: 7630
Ion Ratio Lower Upper
202 100
101 9.9 0.0 30.7
203 18.0 0.0 36.3

Manual Integrations
APPROVED

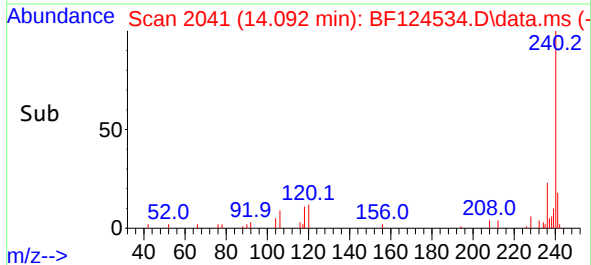
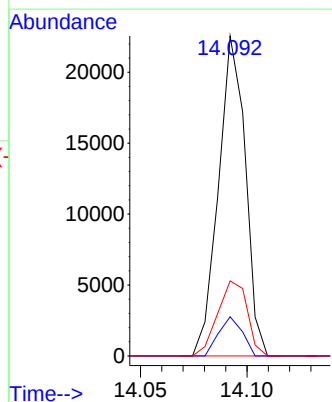
mohammad
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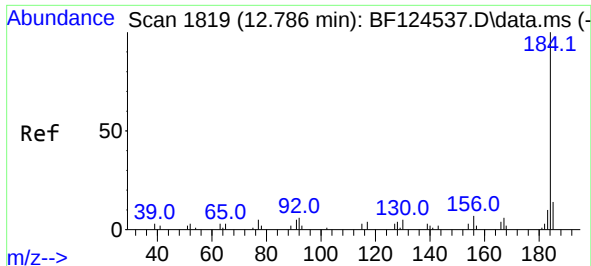


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.092 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



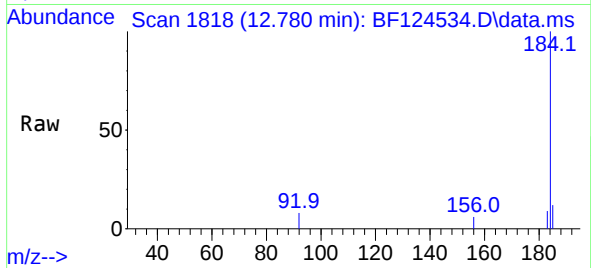
Tgt Ion:240 Resp: 19779
Ion Ratio Lower Upper
240 100
120 12.2 10.8 16.2
236 23.5 21.6 32.4





#77
Benzidine
Concen: 11.239 ng
RT: 12.780 min Scan# 1818
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

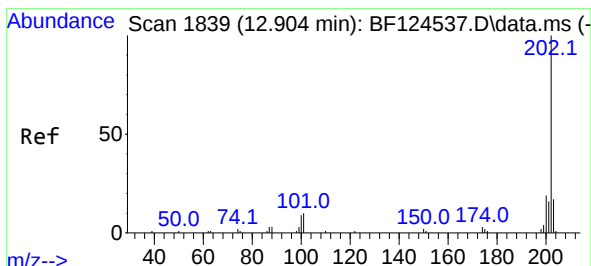
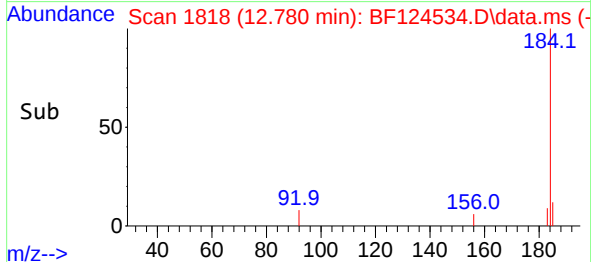
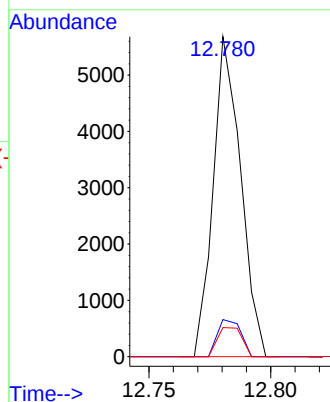
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



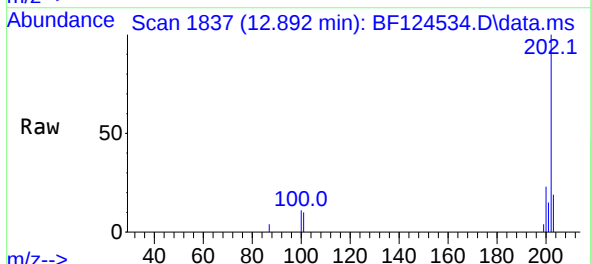
Tgt Ion:184 Resp: 4455
Ion Ratio Lower Upper
184 100
185 11.6 10.8 16.2
183 9.1 8.1 12.1

Manual Integrations
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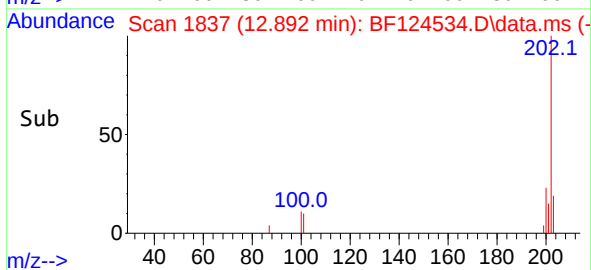
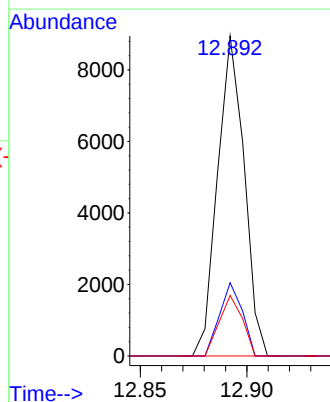
mohammad
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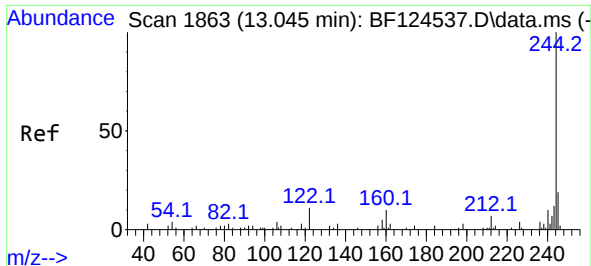


#78
Pyrene
Concen: 4.304 ng
RT: 12.892 min Scan# 1837
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



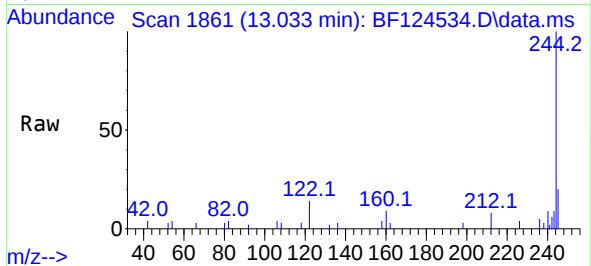
Tgt Ion:202 Resp: 7771
Ion Ratio Lower Upper
202 100
200 22.9 15.3 22.9
203 18.9 13.4 20.0





#79
Terphenyl-d14
Concen: 8.537 ng
RT: 13.033 min Scan# 1861
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

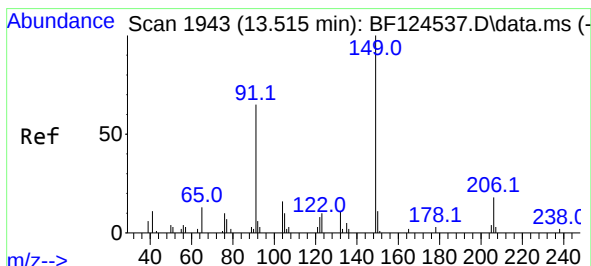
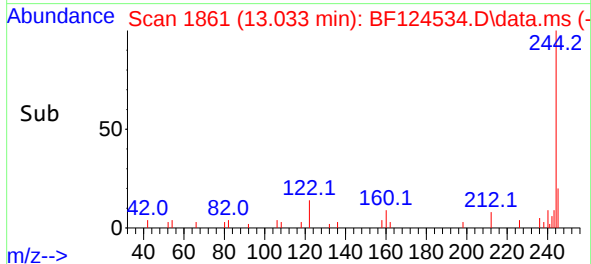
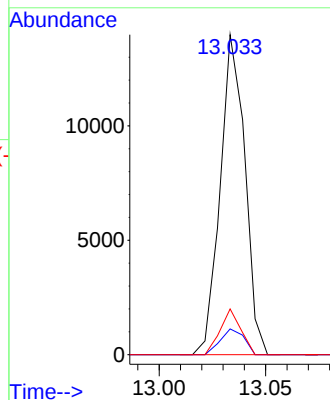
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



Tgt Ion:244 Resp: 11274
Ion Ratio Lower Upper
244 100
212 8.0 5.9 8.9
122 14.3 9.0 13.4#

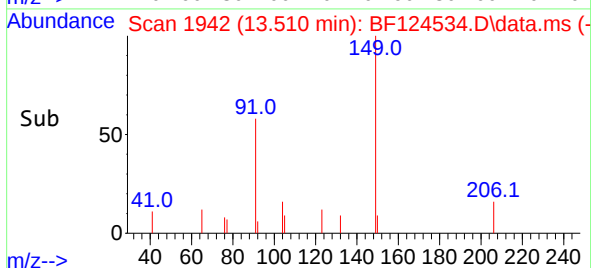
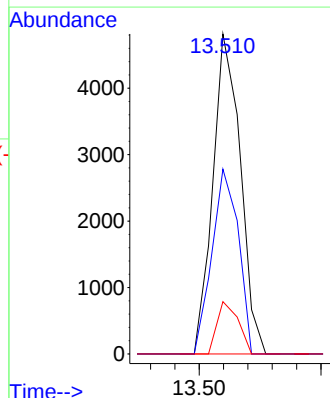
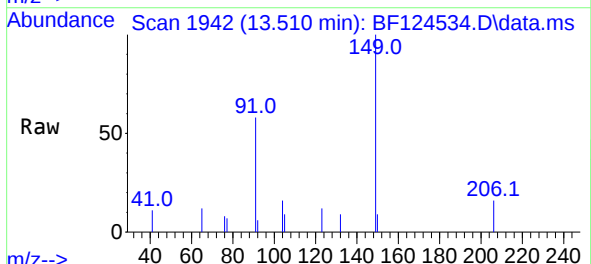
Manual Integrations
APPROVED

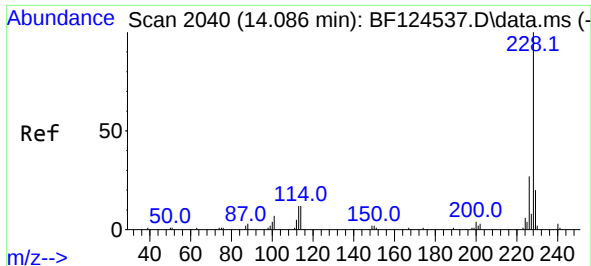
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#80
Butylbenzylphthalate
Concen: 5.275 ng
RT: 13.510 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:149 Resp: 3782
Ion Ratio Lower Upper
149 100
91 57.7 51.8 77.8
206 16.4 14.5 21.7





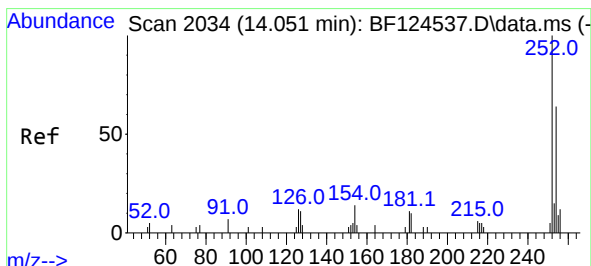
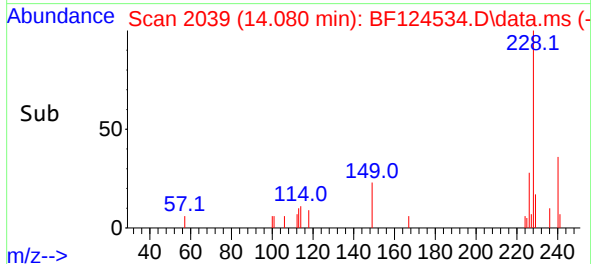
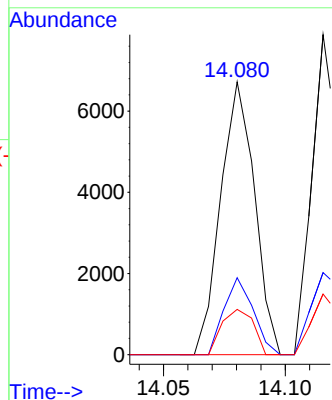
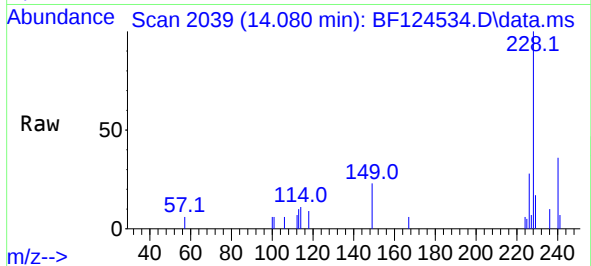
#81
Benzo(a)anthracene
Concen: 4.571 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Instrument :
BNA_F
ClientSampled :
SSTDIC005

Tgt Ion:228 Resp: 6518
Ion Ratio Lower Upper
228 100
226 28.2 21.6 32.4
229 16.6 15.6 23.4

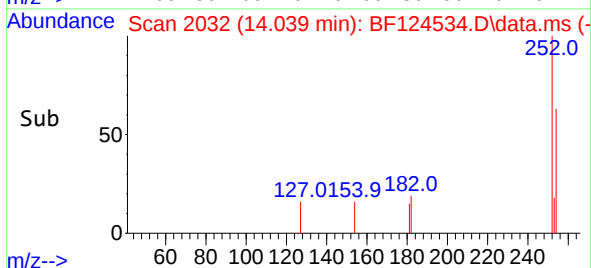
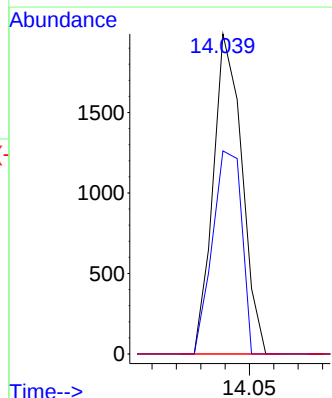
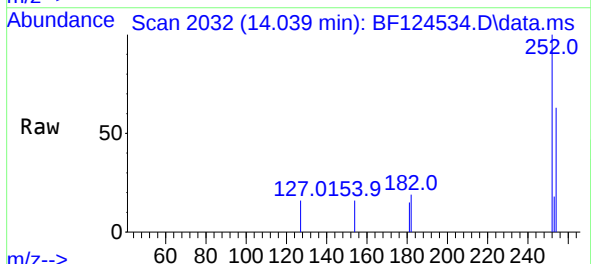
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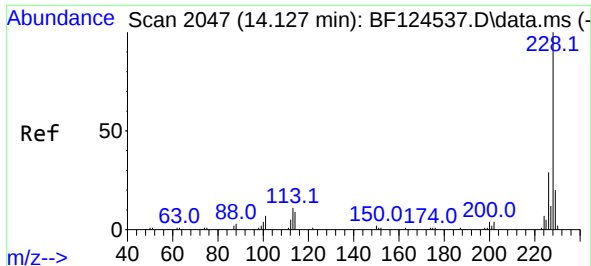
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7/8/2021 12:39:30 PM



#82
3,3'-Dichlorobenzidine
Concen: 3.572 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:252 Resp: 1632
Ion Ratio Lower Upper
252 100
254 63.4 51.4 77.0
126 0.0 9.5 14.3#





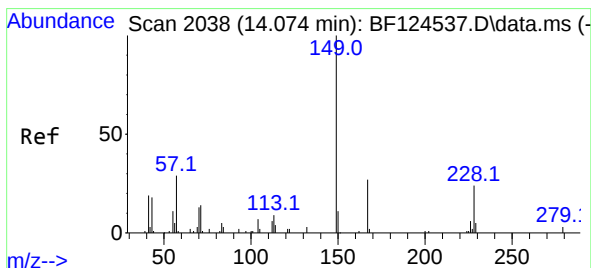
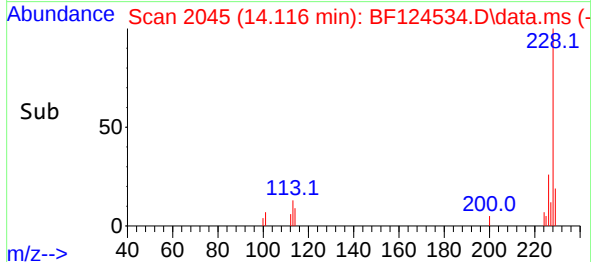
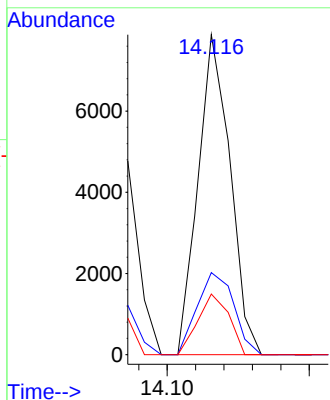
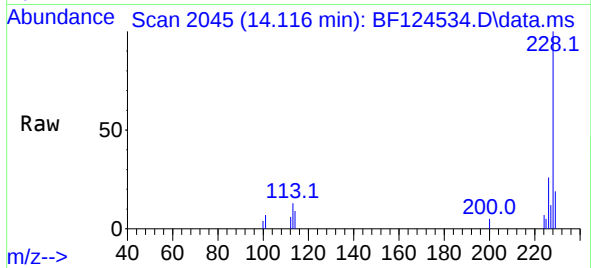
#83
Chrysene
Concen: 4.371 ng
RT: 14.116 min Scan# 2045
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:	228	Resp:	6177
Ion Ratio	Lower	Upper	
228	100		
226	25.7	22.6	34.0
229	18.9	15.9	23.9

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

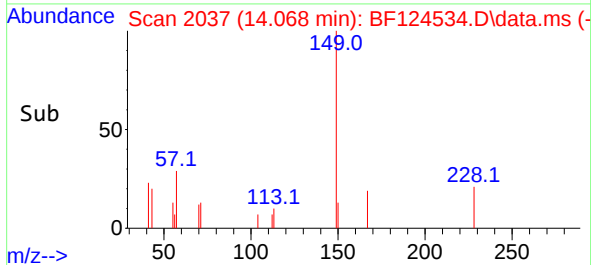
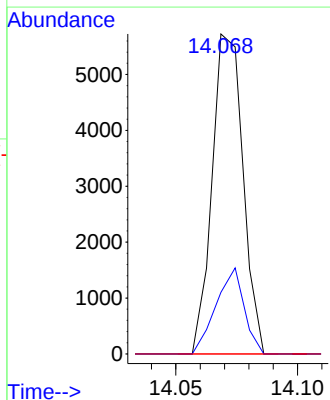
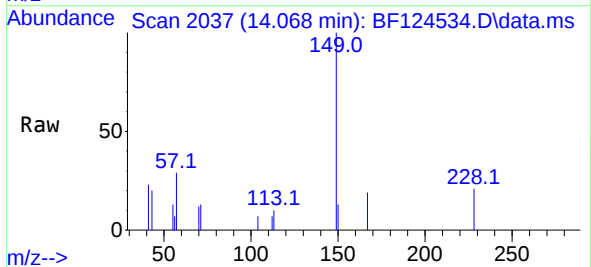
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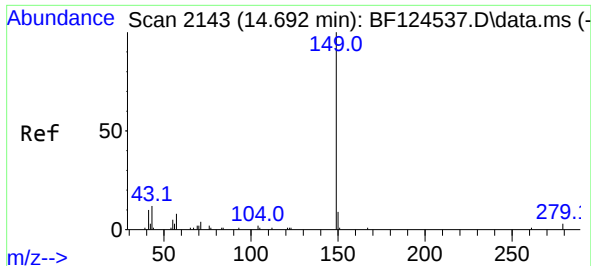
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#84
Bis(2-ethylhexyl)phthalate
Concen: 5.243 ng
RT: 14.068 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

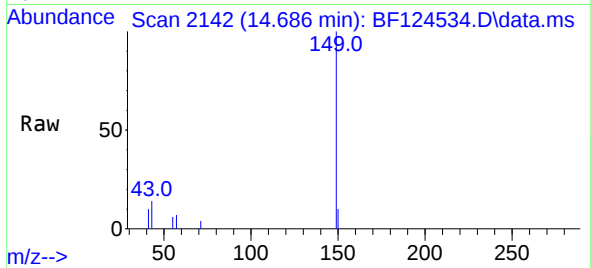
Tgt Ion:	149	Resp:	5036
Ion Ratio	Lower	Upper	
149	100		
167	19.2	21.4	32.0#
279	0.0	2.6	4.0#





#85
Di-n-octyl phthalate
Concen: 5.034 ng
RT: 14.686 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

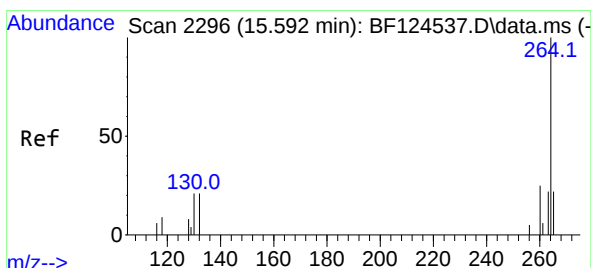
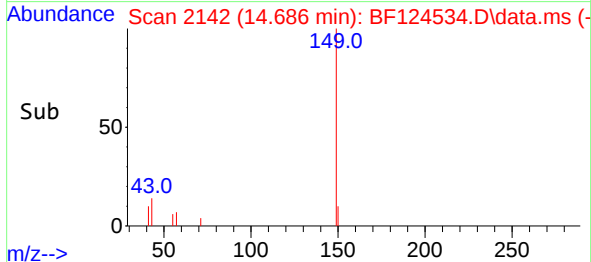
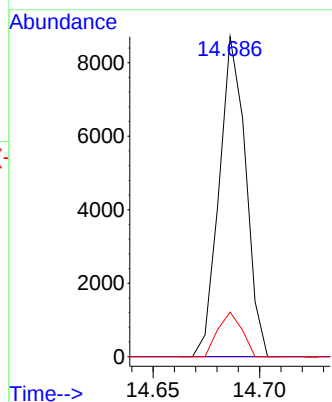
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



Tgt Ion:149 Resp: 7530
Ion Ratio Lower Upper
149 100
167 0.0 1.0 1.6#
43 12.5 9.9 14.9

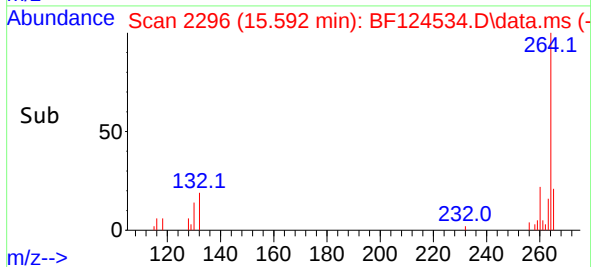
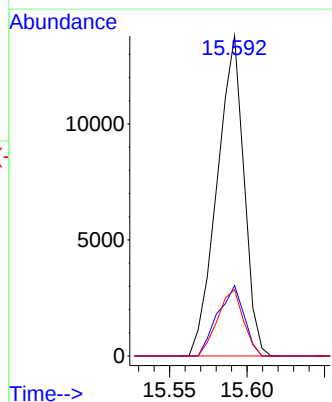
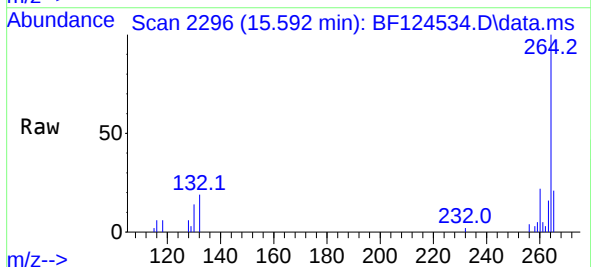
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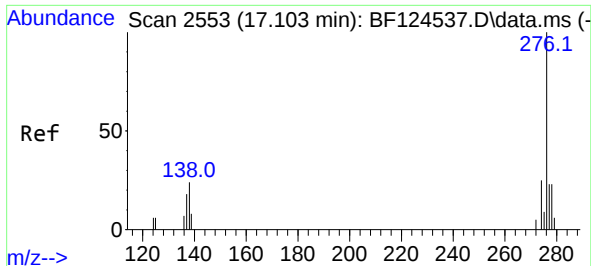
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#86
Perylene-d12
Concen: 20.000 ng
RT: 15.592 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

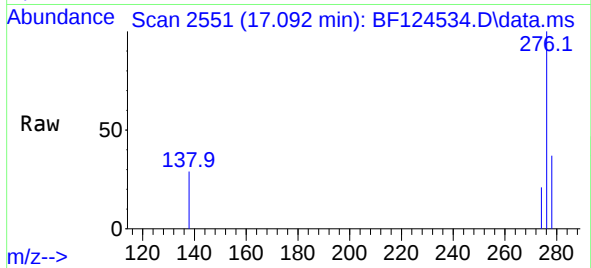
Tgt Ion:264 Resp: 16613
Ion Ratio Lower Upper
264 100
260 22.0 19.6 29.4
265 20.7 17.2 25.8





#87
Indeno(1,2,3-cd)pyrene
Concen: 2.936 ng
RT: 17.092 min Scan# 2551
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

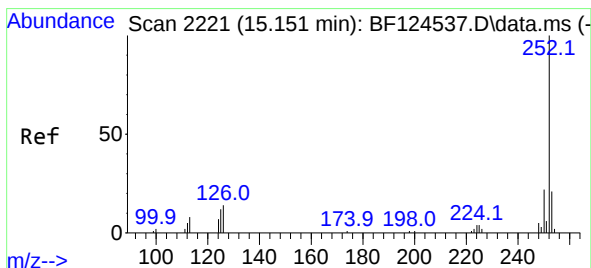
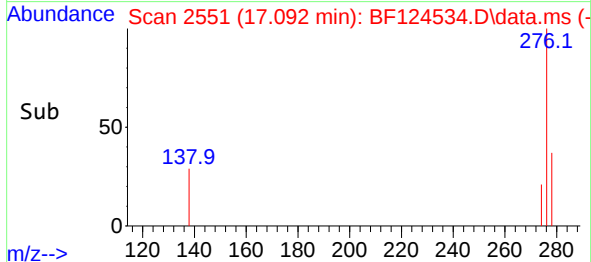
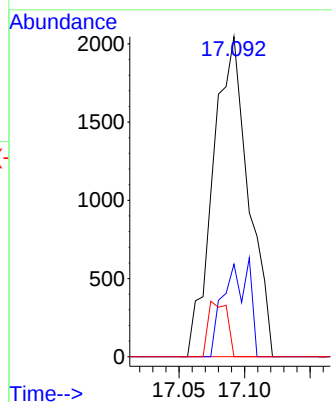
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



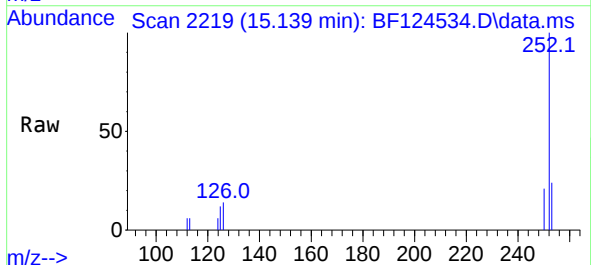
Tgt Ion:276 Resp: 3846
Ion Ratio Lower Upper
276 100
138 21.5 24.1 36.1#
277 0.0 18.8 28.2#

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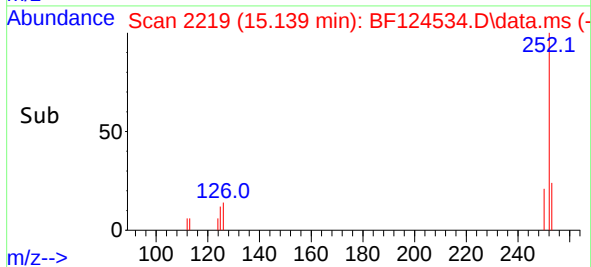
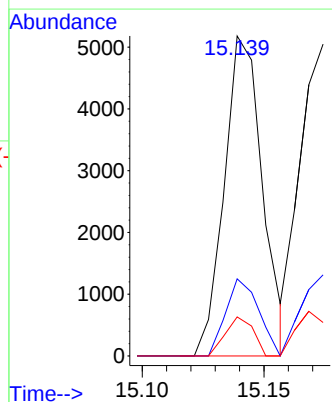
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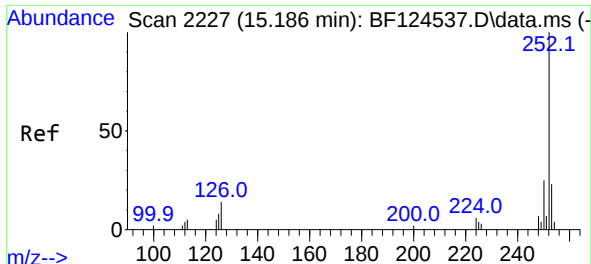


#88
Benzo(b)fluoranthene
Concen: 4.489 ng
RT: 15.139 min Scan# 2219
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47



Tgt Ion:252 Resp: 5651
Ion Ratio Lower Upper
252 100
253 24.1 16.8 25.2
125 12.2 9.8 14.8





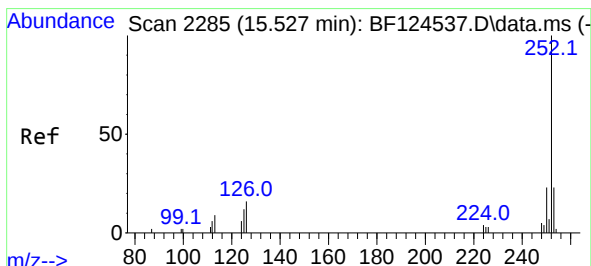
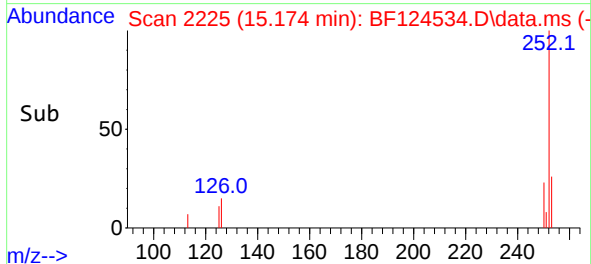
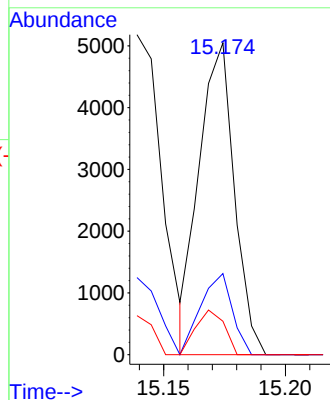
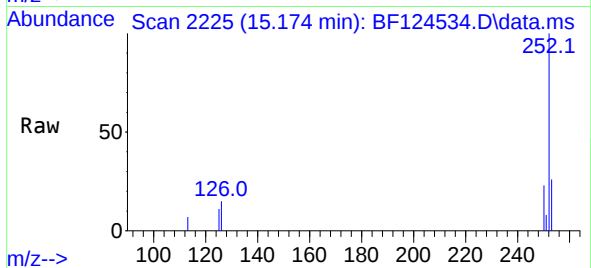
#89
Benzo(k)fluoranthene
Concen: 4.405 ng
RT: 15.174 min Scan# 2225
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:252 Resp: 5073
Ion Ratio Lower Upper
252 100
253 26.0 17.8 26.8
125 10.7 7.2 10.8

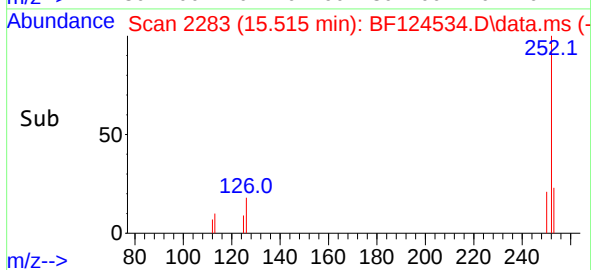
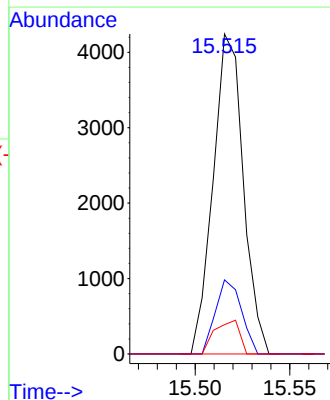
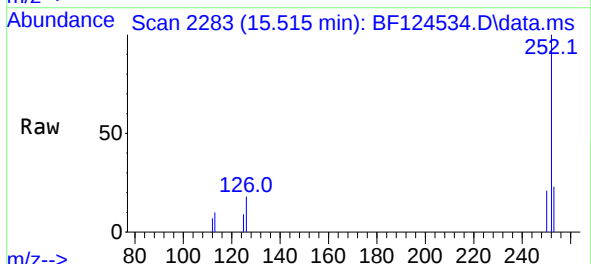
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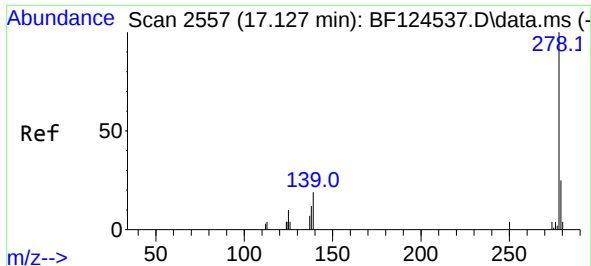
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#90
Benzo(a)pyrene
Concen: 4.202 ng
RT: 15.515 min Scan# 2283
Delta R.T. -0.012 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion:252 Resp: 4701
Ion Ratio Lower Upper
252 100
253 23.2 18.4 27.6
125 9.2 9.9 14.9#





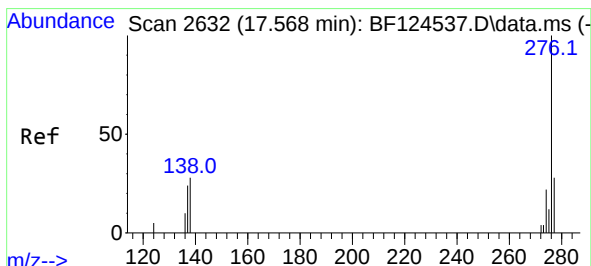
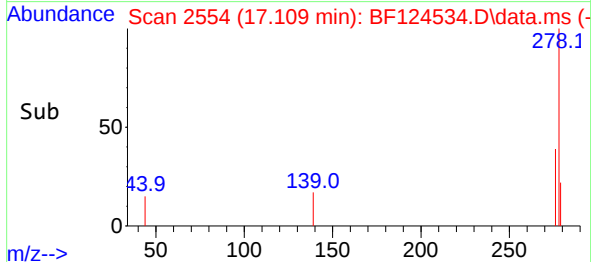
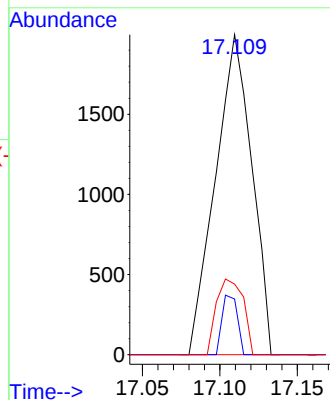
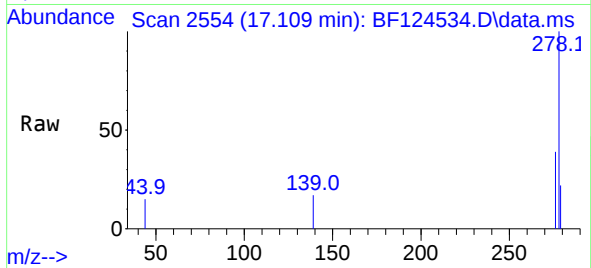
#91
Dibenzo(a,h)anthracene
Concen: 2.894 ng
RT: 17.109 min Scan# 2554
Delta R.T. -0.017 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion: 278 Resp: 3266
Ion Ratio Lower Upper
278 100
139 17.4 14.9 22.3
279 22.0 19.7 29.5

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

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#92
Benzo(g,h,i)perylene
Concen: 2.706 ng
RT: 17.551 min Scan# 2629
Delta R.T. -0.017 min
Lab File: BF124534.D
Acq: 7 Jul 2021 17:47

Tgt Ion: 276 Resp: 3005
Ion Ratio Lower Upper
276 100
277 21.2 22.0 33.0#
138 26.5 22.2 33.4

