

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062321\
 Data File : BF124433.D
 Acq On : 23 Jun 2021 16:14
 Operator : JU/CG
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICCC040

Manual Integrations
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Quant Time: Jun 23 18:06:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 18:03:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.722	152	36152	20.000	ng	0.00
21) Naphthalene-d8	8.004	136	126041	20.000	ng	0.00
39) Acenaphthene-d10	9.757	164	70683	20.000	ng	0.00
64) Phenanthrene-d10	11.251	188	128106	20.000	ng	# 0.00
76) Chrysene-d12	13.898	240	84208	20.000	ng	# 0.00
86) Perylene-d12	15.339	264	78889	20.000	ng	# 0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	190599	79.364	ng	0.00
7) Phenol-d6	6.375	99	249147	77.181	ng	0.00
23) Nitrobenzene-d5	7.292	82	247786	77.971	ng	0.00
42) 2,4,6-Tribromophenol	10.557	330	69057	68.960	ng	0.00
45) 2-Fluorobiphenyl	9.081	172	476067	84.754	ng	0.00
79) Terphenyl-d14	12.839	244	436959	71.243	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.363	88	40399	38.439	ng	# 90
3) Pyridine	3.081	79	94262	35.020	ng	# 80
4) n-Nitrosodimethylamine	3.046	42	47314	29.583	ng	# 99
6) Aniline	6.387	93	135300	36.695	ng	# 5
8) 2-Chlorophenol	6.510	128	103430	38.705	ng	94
9) Benzaldehyde	6.269	77	59982	41.803	ng	93
10) Phenol	6.387	94	126219	36.180	ng	# 56
11) bis(2-Chloroethyl)ether	6.463	93	93167	36.633	ng	94
12) 1,3-Dichlorobenzene	6.657	146	124788m	39.945	ng	
13) 1,4-Dichlorobenzene	6.734	146	124538	39.743	ng	96
14) 1,2-Dichlorobenzene	6.892	146	117955	39.349	ng	97
15) Benzyl Alcohol	6.875	79	101351	34.827	ng	94
16) 2,2'-oxybis(1-Chloropr...	6.998	45	120113	30.275	ng	50
17) 2-Methylphenol	6.987	107	80699	37.149	ng	89
18) Hexachloroethane	7.228	117	46481	37.667	ng	# 88
19) n-Nitroso-di-n-propyla...	7.140	70	78943	34.643	ng	# 79
20) 3+4-Methylphenols	7.145	107	109118	37.910	ng	# 81
22) Acetophenone	7.140	105	146276	40.710	ng	# 91
24) Nitrobenzene	7.310	77	116271	36.471	ng	94
25) Isophorone	7.545	82	205056	35.807	ng	97
26) 2-Nitrophenol	7.622	139	58253	40.905	ng	94
27) 2,4-Dimethylphenol	7.669	122	78710	39.195	ng	95
28) bis(2-Chloroethoxy)met...	7.757	93	106961	37.675	ng	96
29) 2,4-Dichlorophenol	7.875	162	92508	39.811	ng	91
30) 1,2,4-Trichlorobenzene	7.945	180	107301	41.205	ng	95
31) Naphthalene	8.028	128	294664	39.103	ng	100
32) Benzoic acid	7.816	122	42144	34.201	ng	95
33) 4-Chloroaniline	8.081	127	113195	40.386	ng	94
34) Hexachlorobutadiene	8.139	225	67757	36.837	ng	95
35) Caprolactam	8.469	113	25231	39.525	ng	# 50
36) 4-Chloro-3-methylphenol	8.575	107	91963	36.173	ng	86
37) 2-Methylnaphthalene	8.716	142	210107	39.759	ng	98
38) 1-Methylnaphthalene	8.816	142	192528	38.987	ng	97
40) 1,2,4,5-Tetrachloroben...	8.886	216	106764	42.632	ng	# 97
41) Hexachlorocyclopentadiene	8.869	237	4663	4.200	ng	98
43) 2,4,6-Trichlorophenol	9.004	196	63999	39.183	ng	97

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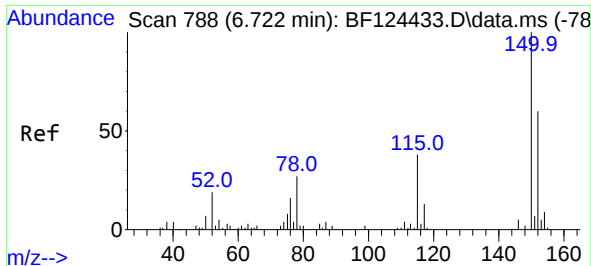
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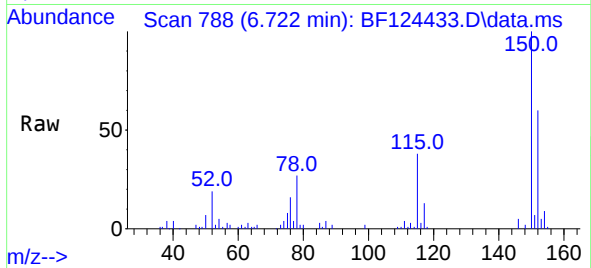
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 18:03:08 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.051	196	69096	39.407	ng	92
46) 1,1'-Biphenyl	9.181	154	251012	42.069	ng	100
47) 2-Chloronaphthalene	9.210	162	195366	40.226	ng	93
48) 2-Nitroaniline	9.316	65	68498	39.082	ng	97
49) Acenaphthylene	9.622	152	284353	40.279	ng	99
50) Dimethylphthalate	9.492	163	224417	38.375	ng	99
51) 2,6-Dinitrotoluene	9.557	165	51794	38.628	ng	# 78
52) Acenaphthene	9.792	154	181380	39.337	ng	94
53) 3-Nitroaniline	9.728	138	46103	36.737	ng	95
54) 2,4-Dinitrophenol	9.845	184	16362	28.972	ng	# 90
55) Dibenzofuran	9.969	168	287690	39.865	ng	97
56) 4-Nitrophenol	9.916	139	24084	26.854	ng	91
57) 2,4-Dinitrotoluene	9.963	165	68735	38.869	ng	# 84
58) Fluorene	10.310	166	219306	39.590	ng	95
59) 2,3,4,6-Tetrachlorophenol	10.092	232	50672	35.663	ng	93
60) Diethylphthalate	10.186	149	214398	36.328	ng	96
61) 4-Chlorophenyl-phenyle...	10.304	204	108744	38.393	ng	90
62) 4-Nitroaniline	10.345	138	43258	34.283	ng	85
63) Azobenzene	10.463	77	216634	35.214	ng	96
65) 4,6-Dinitro-2-methylph...	10.380	198	37287	36.218	ng	# 54
66) n-Nitrosodiphenylamine	10.428	169	191534	39.350	ng	96
67) 4-Bromophenyl-phenylether	10.792	248	66361	37.740	ng	100
68) Hexachlorobenzene	10.863	284	70471	35.385	ng	94
69) Atrazine	10.957	200	53891	39.112	ng	96
70) Pentachlorophenol	11.063	266	16119	17.283	ng	# 86
71) Phenanthrene	11.275	178	309174	38.634	ng	97
72) Anthracene	11.327	178	313498	38.898	ng	98
73) Carbazole	11.486	167	267417	38.076	ng	97
74) Di-n-butylphthalate	11.816	149	314395	34.832	ng	97
75) Fluoranthene	12.463	202	302971	36.068	ng	98
77) Benzidine	12.592	184	66679	36.880	ng	# 92
78) Pyrene	12.692	202	288371	35.662	ng	98
80) Butylbenzylphthalate	13.316	149	112249	34.220	ng	86
81) Benzo(a)anthracene	13.886	228	230987	37.654	ng	98
82) 3,3'-Dichlorobenzidine	13.851	252	71548	39.756	ng	# 92
83) Chrysene	13.921	228	226852	38.328	ng	98
84) Bis(2-ethylhexyl)phtha...	13.874	149	154124	39.499	ng	96
85) Di-n-octyl phthalate	14.486	149	240776	46.237	ng	# 87
87) Indeno(1,2,3-cd)pyrene	16.762	276	250673	43.888	ng	97
88) Benzo(b)fluoranthene	14.921	252	225872m	36.858	ng	
89) Benzo(k)fluoranthene	14.951	252	201027	34.652	ng	97
90) Benzo(a)pyrene	15.280	252	195816	36.788	ng	95
91) Dibenzo(a,h)anthracene	16.768	278	214175	43.362	ng	97
92) Benzo(g,h,i)perylene	17.186	276	212107	43.537	ng	97

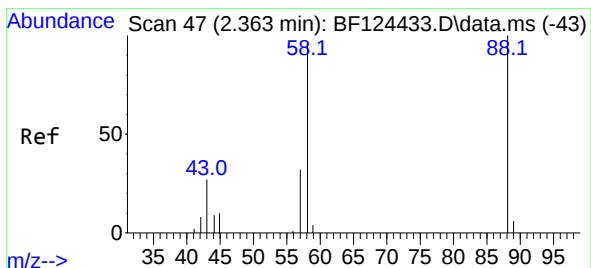
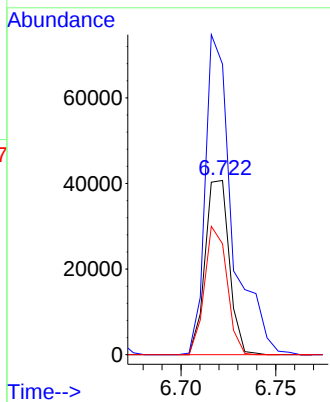
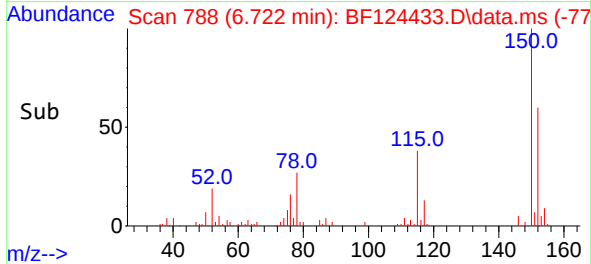
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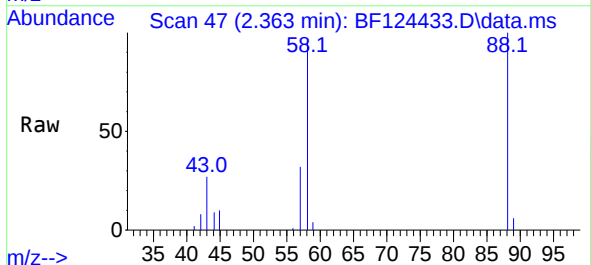
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.722 min Scan# 788
Delta R.T. -0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



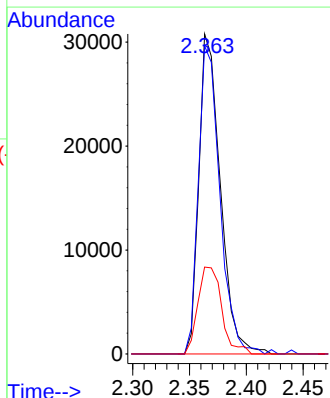
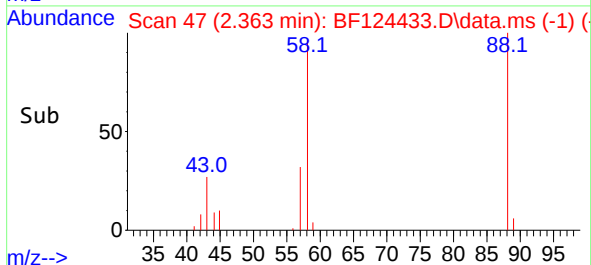
Tgt Ion:152 Resp: 36152
Ion Ratio Lower Upper
152 100
150 166.7 127.0 190.6
115 63.7 54.3 81.5



#2
1,4-Dioxane
Concen: 38.439 ng
RT: 2.363 min Scan# 47
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



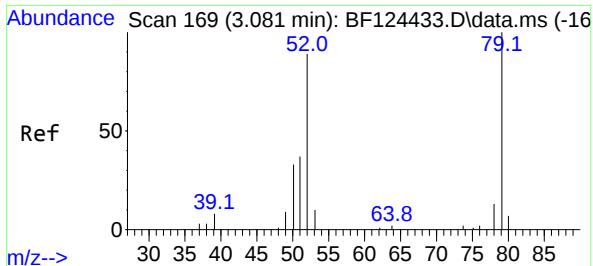
Tgt Ion: 88 Resp: 40399
Ion Ratio Lower Upper
88 100
58 96.8 83.8 125.8
43 30.2 32.2 48.4#



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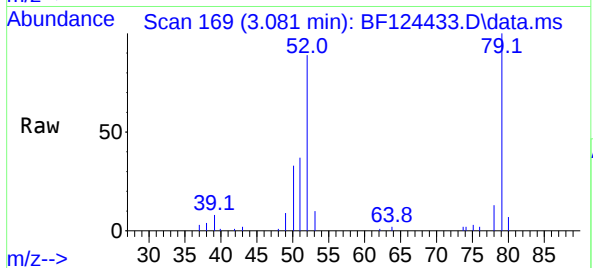
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#3
Pyridine
Concen: 35.020 ng
RT: 3.081 min Scan# 169
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

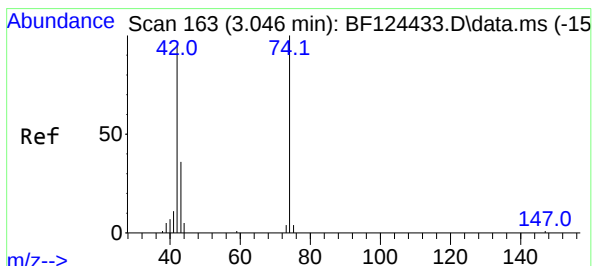
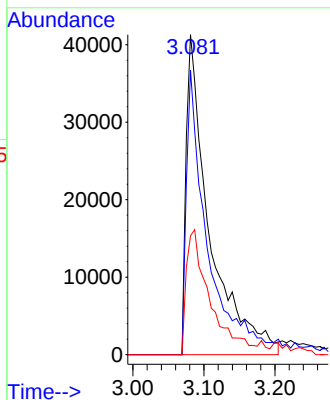
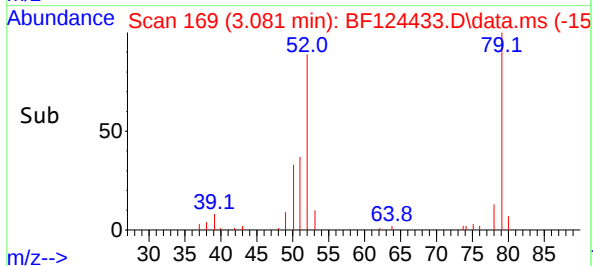
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BNA_F
ClientSampleId :
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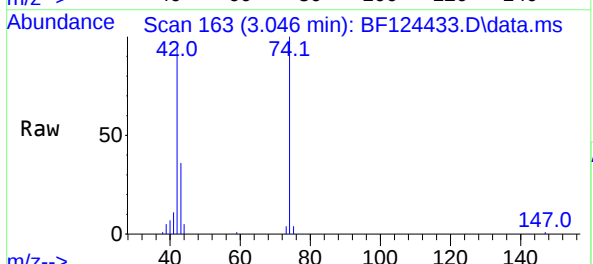
Tgt Ion: 79 Resp: 94262
Ion Ratio Lower Upper
79 100
52 88.9 87.4 131.0
51 37.1 41.4 62.0#

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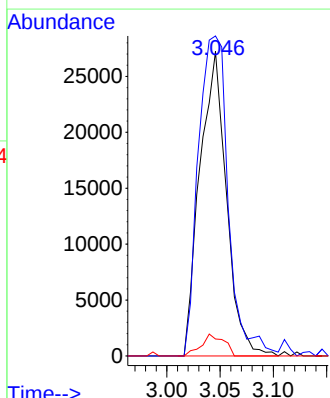
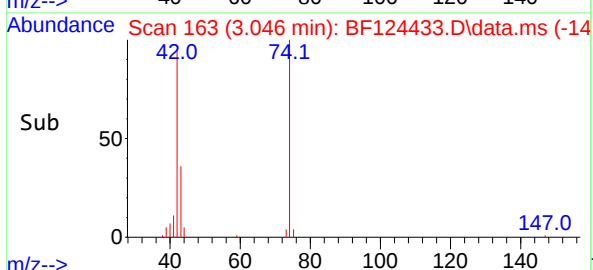
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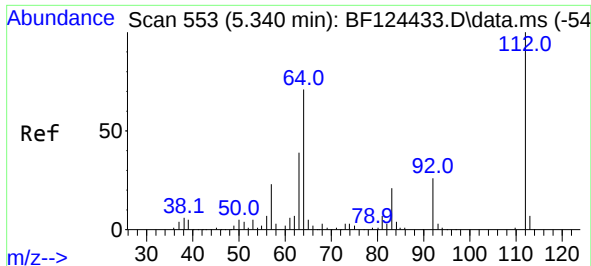


#4
n-Nitrosodimethylamine
Concen: 29.583 ng
RT: 3.046 min Scan# 163
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



Tgt Ion: 42 Resp: 47314
Ion Ratio Lower Upper
42 100
74 105.1 83.5 125.3
44 5.6 5.7 8.5#





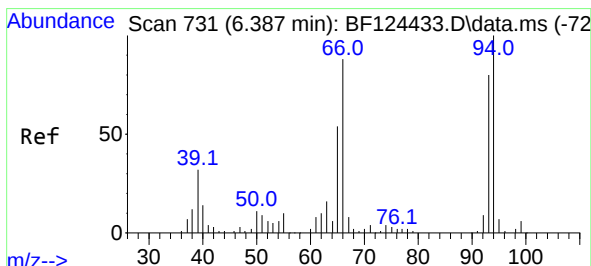
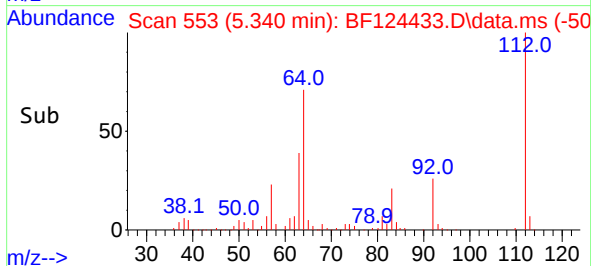
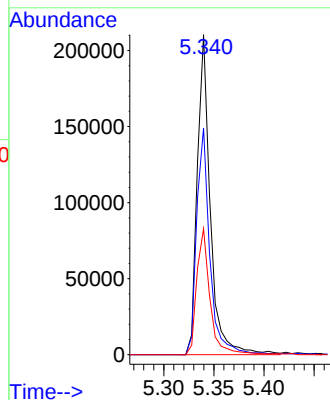
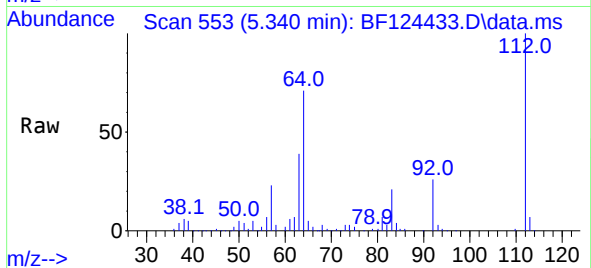
#5
2-Fluorophenol
Concen: 79.364 ng
RT: 5.340 min Scan# 553
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Instrument :
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SSTDICCC040

Tgt Ion:112 Resp: 190599
Ion Ratio Lower Upper
112 100
64 70.9 61.4 92.0
63 39.4 33.0 49.4

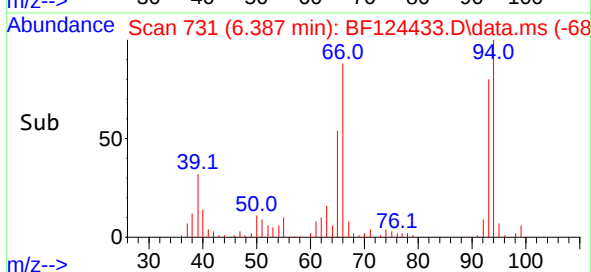
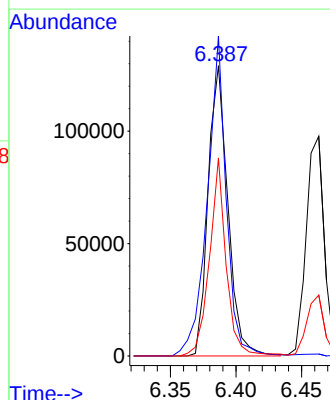
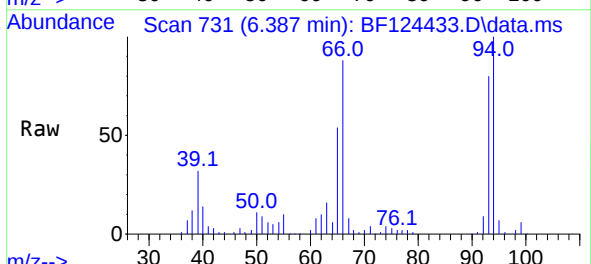
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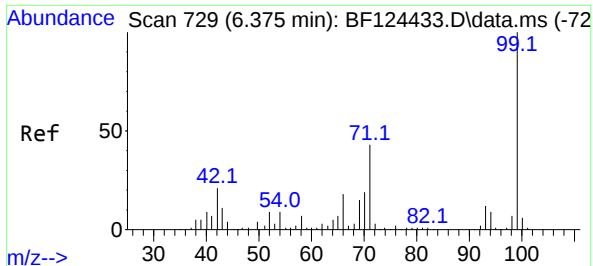
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#6
Aniline
Concen: 36.695 ng
RT: 6.387 min Scan# 731
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion: 93 Resp: 135300
Ion Ratio Lower Upper
93 100
66 110.3 36.4 54.6#
65 68.2 19.4 29.0#





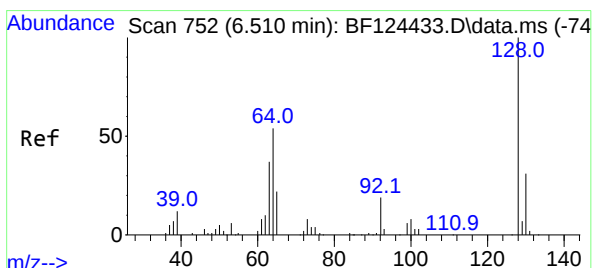
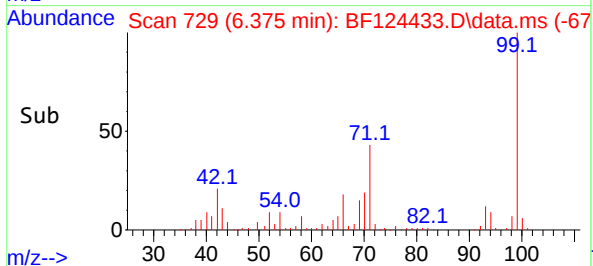
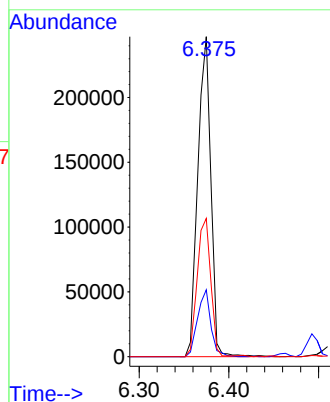
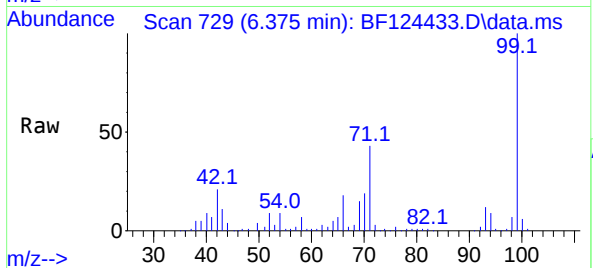
#7
Phenol-d6
Concen: 77.181 ng
RT: 6.375 min Scan# 729
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion: 99 Resp: 249147
Ion Ratio Lower Upper
99 100
42 20.9 19.8 29.8
71 43.2 31.1 46.7

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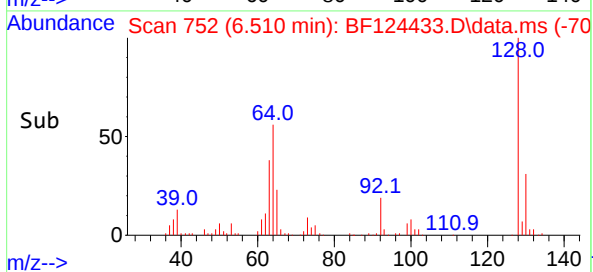
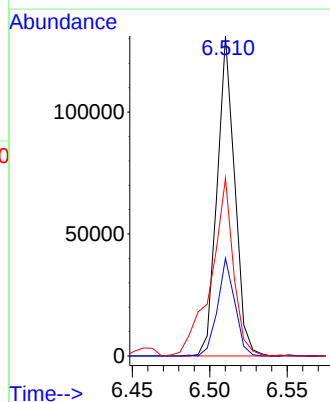
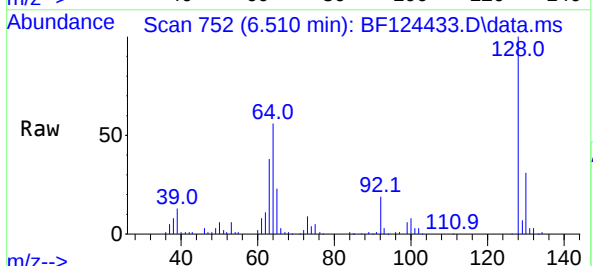
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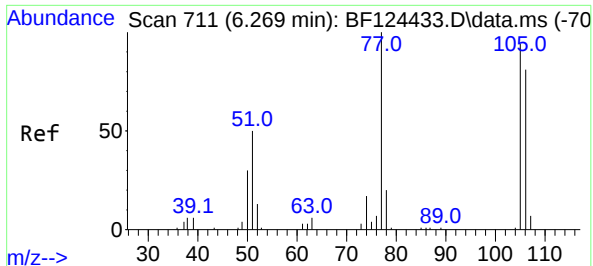
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#8
2-Chlorophenol
Concen: 38.705 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

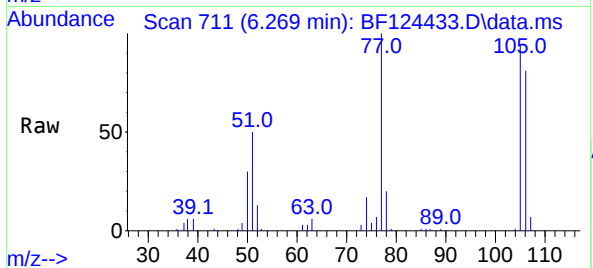
Tgt Ion: 128 Resp: 103430
Ion Ratio Lower Upper
128 100
130 30.5 12.6 52.6
64 55.6 41.5 81.5





#9
Benzaldehyde
Concen: 41.803 ng
RT: 6.269 min Scan# 711
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

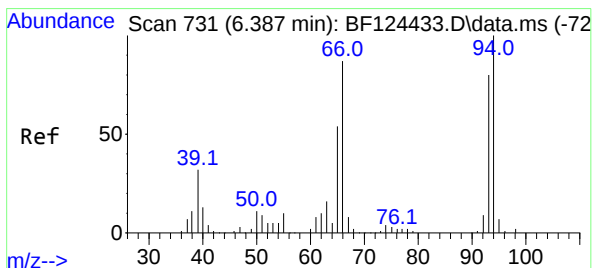
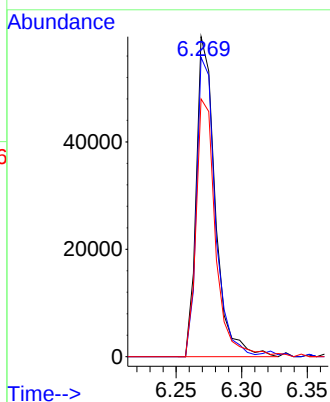


Tgt Ion: 77 Resp: 59982

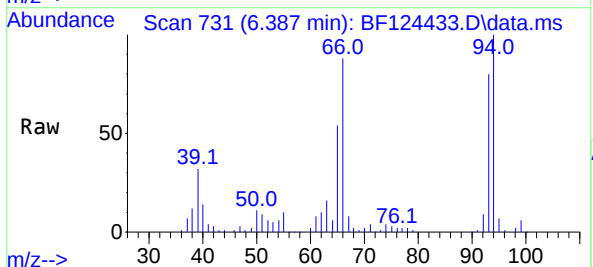
Ion	Ratio	Lower	Upper
77	100		
105	93.5	75.2	115.2
106	80.5	71.6	111.6

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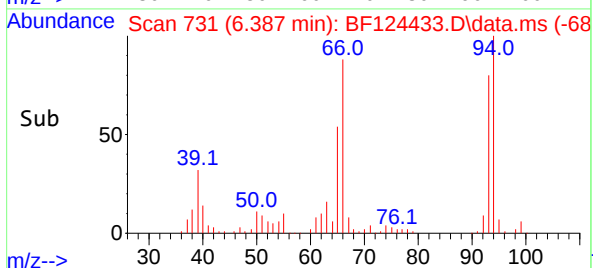
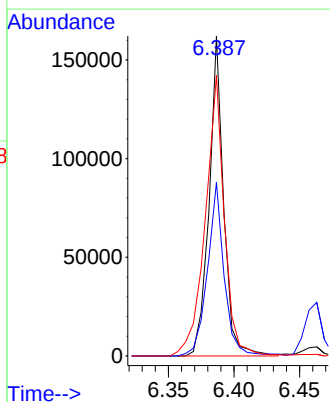


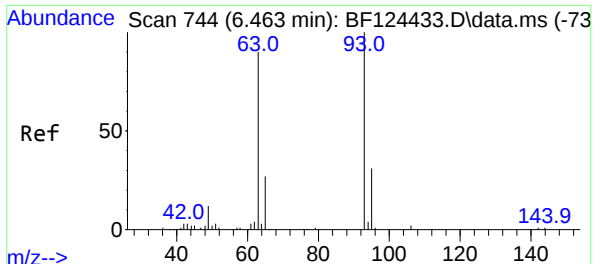
#10
Phenol
Concen: 36.180 ng
RT: 6.387 min Scan# 731
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



Tgt Ion: 94 Resp: 126219

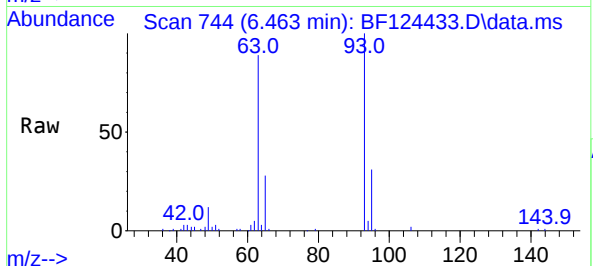
Ion	Ratio	Lower	Upper
94	100		
65	54.3	18.1	58.1
66	87.8	29.0	69.0





#11
bis(2-Chloroethyl)ether
Concen: 36.633 ng
RT: 6.463 min Scan# 744
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

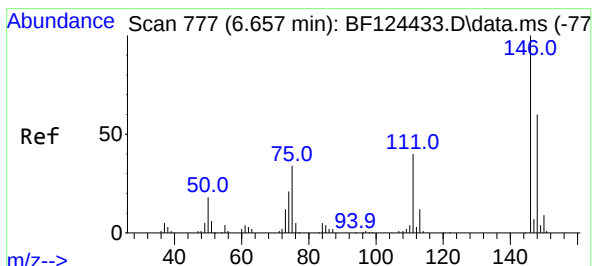
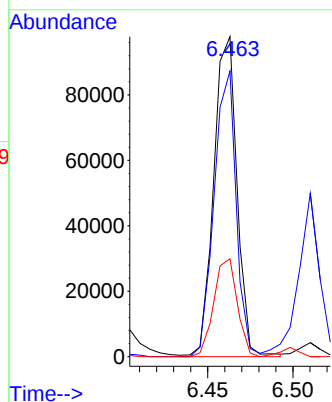
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



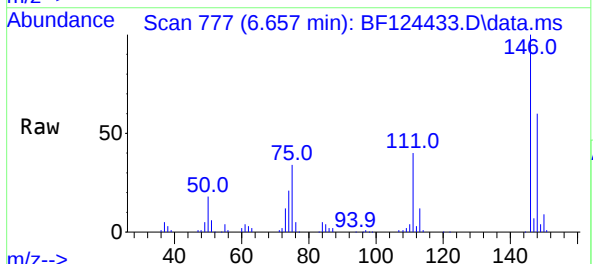
Tgt Ion: 93 Resp: 93167
Ion Ratio Lower Upper
93 100
63 89.3 76.1 116.1
95 30.6 11.5 51.5

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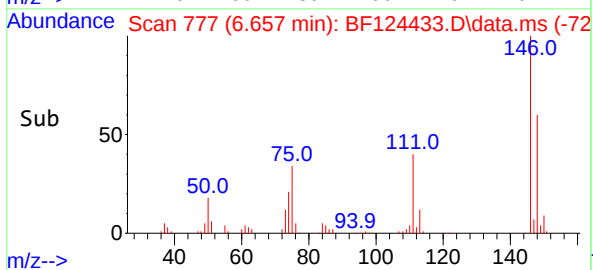
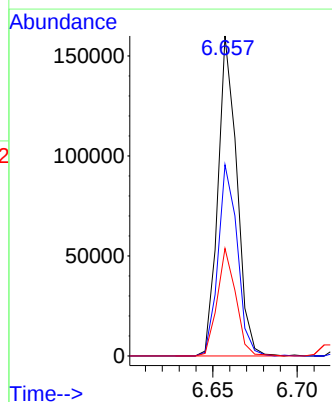
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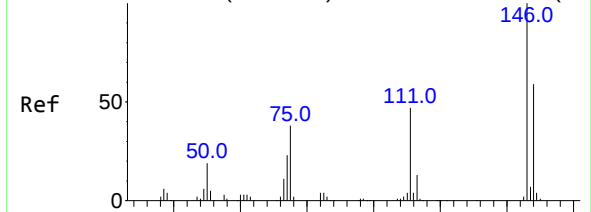
#12
1,3-Dichlorobenzene
Concen: 39.945 ng m
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



Tgt Ion: 146 Resp: 124788
Ion Ratio Lower Upper
146 100
148 59.8 50.9 76.3
75 33.6 34.2 51.4#

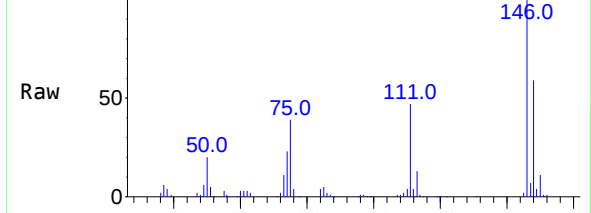


Abundance Scan 790 (6.734 min): BF124433.D\data.ms (-78



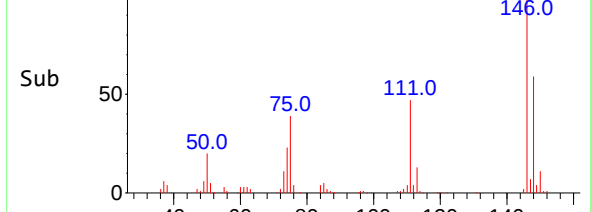
m/z-->

Abundance Scan 790 (6.734 min): BF124433.D\data.ms



m/z-->

Abundance Scan 790 (6.734 min): BF124433.D\data.ms (-73



m/z-->

#13

1,4-Dichlorobenzene

Concen: 39.743 ng

RT: 6.734 min Scan# 790

Delta R.T. 0.000 min

Lab File: BF124433.D

Acq: 23 Jun 2021 16:14

Tgt Ion:146 Resp: 124538

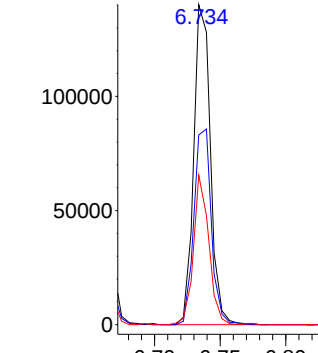
Ion Ratio Lower Upper

146 100

148 59.3 49.9 74.9

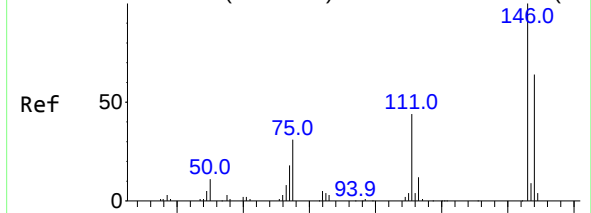
111 46.8 39.5 59.3

Abundance



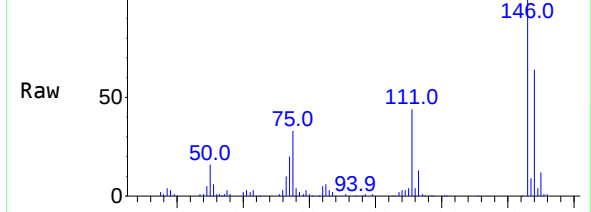
Time-->

Abundance Scan 817 (6.892 min): BF124433.D\data.ms (-81



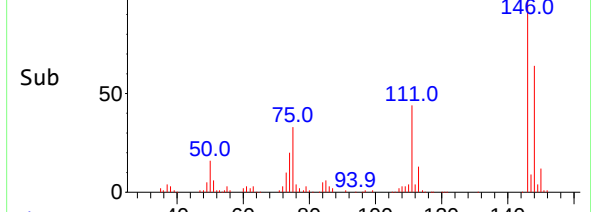
m/z-->

Abundance Scan 817 (6.892 min): BF124433.D\data.ms



m/z-->

Abundance Scan 817 (6.892 min): BF124433.D\data.ms (-76



m/z-->

#14

1,2-Dichlorobenzene

Concen: 39.349 ng

RT: 6.892 min Scan# 817

Delta R.T. 0.000 min

Lab File: BF124433.D

Acq: 23 Jun 2021 16:14

Tgt Ion:146 Resp: 117955

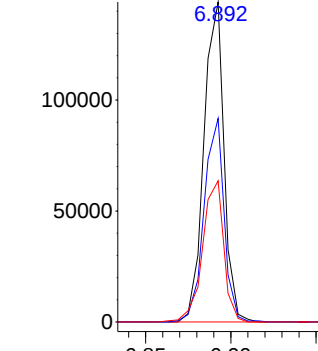
Ion Ratio Lower Upper

146 100

148 63.6 51.6 77.4

111 44.1 38.4 57.6

Abundance



Time-->

Instrument :

BNA_F

ClientSampleId :

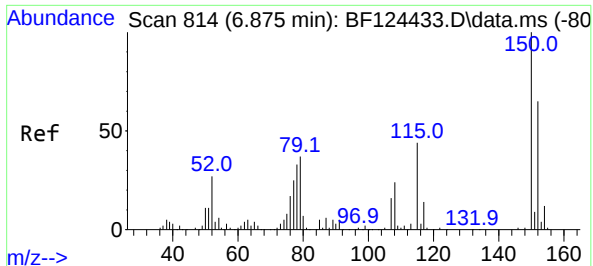
SSTDICCC040

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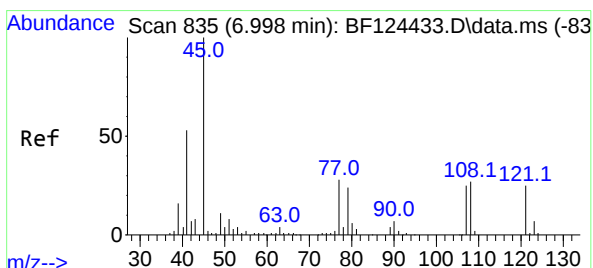
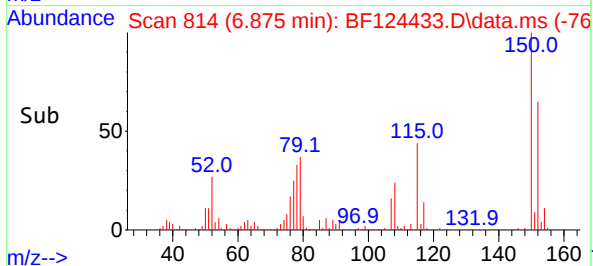
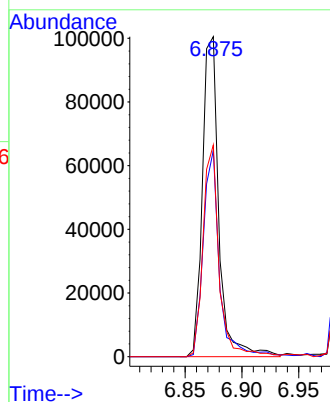
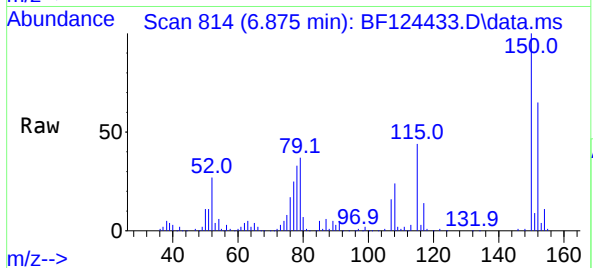
#15
Benzyl Alcohol
Concen: 34.827 ng
RT: 6.875 min Scan# 814
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Instrument :
BNA_F
ClientSampled :
SSTDICCC040

Tgt Ion: 79 Resp: 101351
Ion Ratio Lower Upper
79 100
108 64.5 55.8 83.8
77 66.1 49.9 74.9

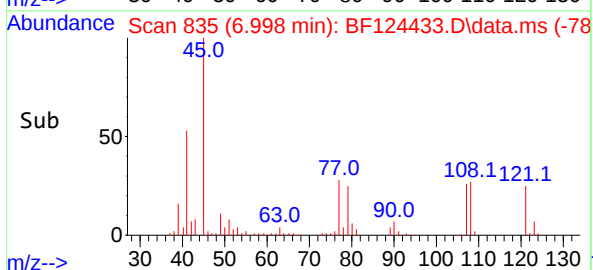
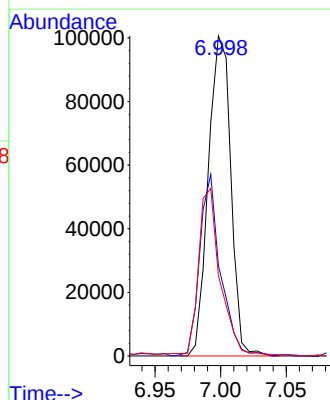
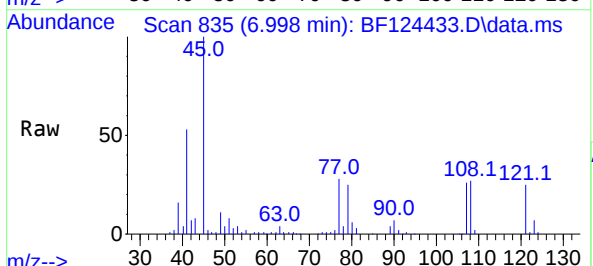
Manual Integrations
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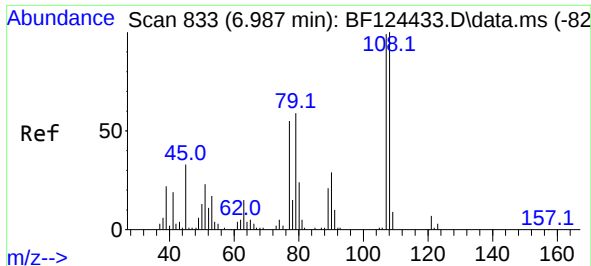
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.275 ng
RT: 6.998 min Scan# 835
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

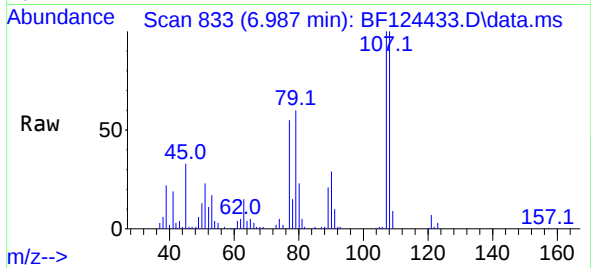
Tgt Ion: 45 Resp: 120113
Ion Ratio Lower Upper
45 100
77 28.2 0.0 30.0
79 25.0 0.0 27.3





#17
2-Methylphenol
Concen: 37.149 ng
RT: 6.987 min Scan# 833
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

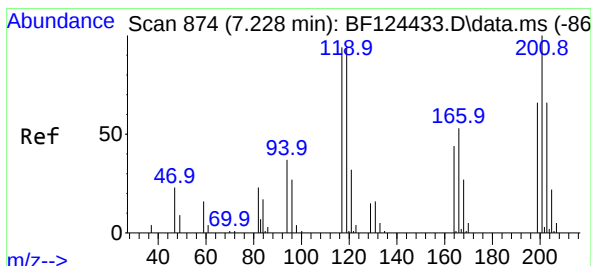
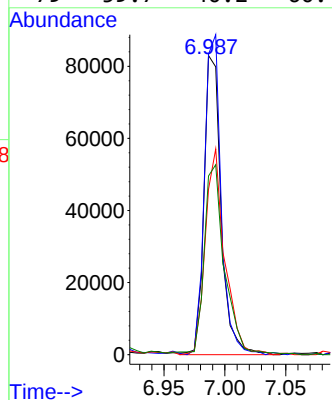
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



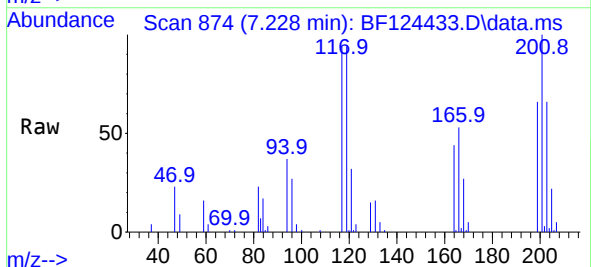
Tgt Ion:	107	Resp:	80699
Ion	Ratio	Lower	Upper
107	100		
108	100.4	89.8	134.8
77	55.3	40.9	61.3
79	59.7	40.2	60.4

Manual Integrations
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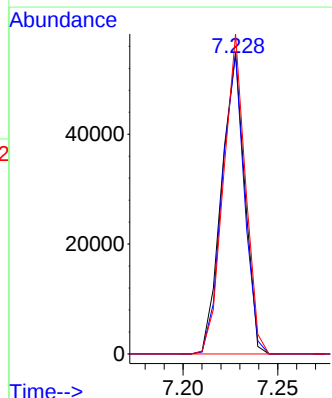
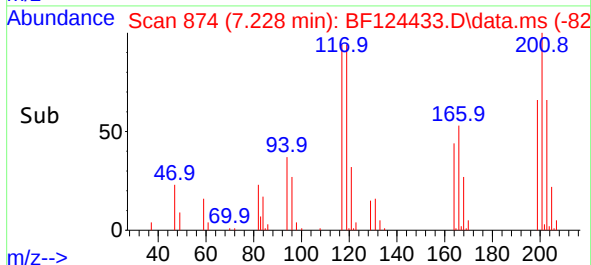
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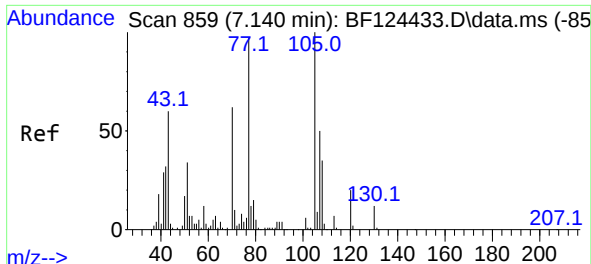


#18
Hexachloroethane
Concen: 37.667 ng
RT: 7.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



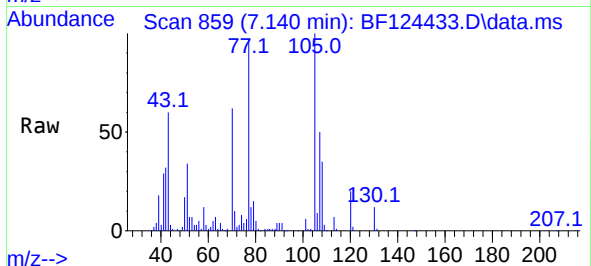
Tgt Ion:	117	Resp:	46481
Ion	Ratio	Lower	Upper
117	100		
119	99.4	77.8	116.8
201	106.2	67.8	101.8#



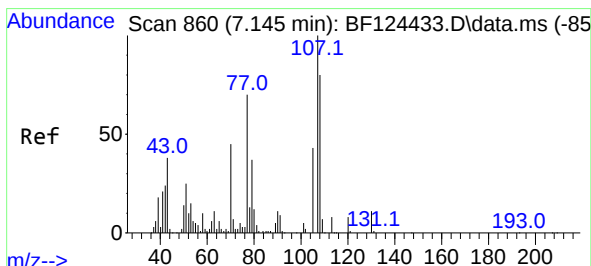
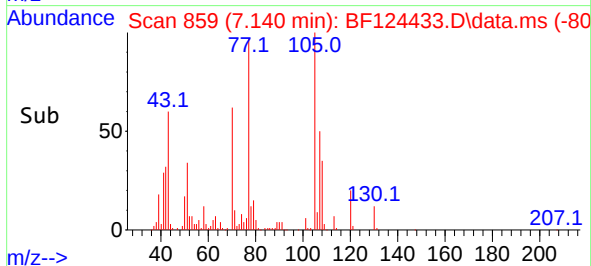
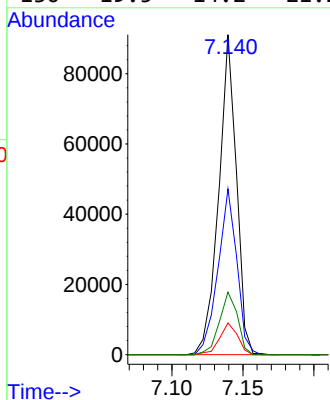


#19
n-Nitroso-di-n-propylamine
Concen: 34.643 ng
RT: 7.140 min Scan# 859
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

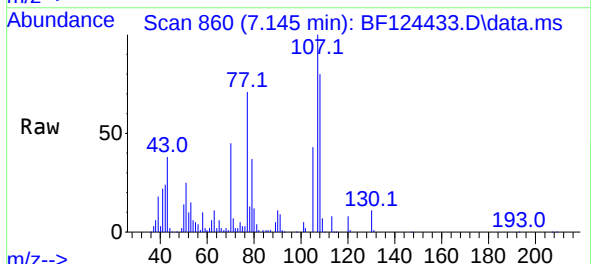
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



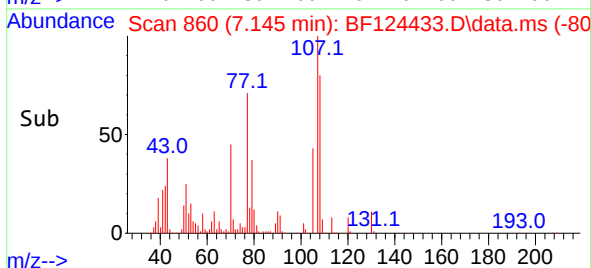
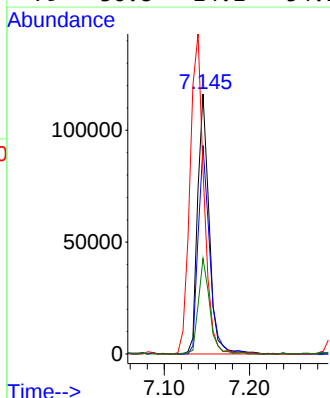
Tgt Ion: 70 Resp: 78943
Ion Ratio Lower Upper
70 100
42 51.8 60.1 90.1#
101 9.9 7.4 11.2
130 19.5 14.2 21.2

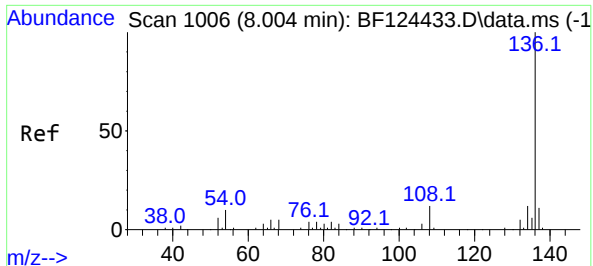


#20
3+4-Methylphenols
Concen: 37.910 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

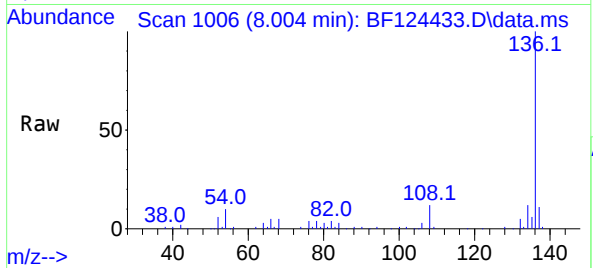


Tgt Ion: 107 Resp: 109118
Ion Ratio Lower Upper
107 100
108 80.2 71.5 111.5
77 70.8 82.0 122.0#
79 36.8 14.1 54.1

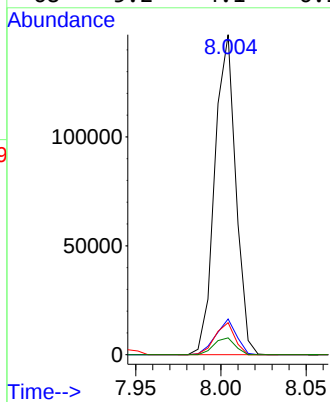




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.004 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



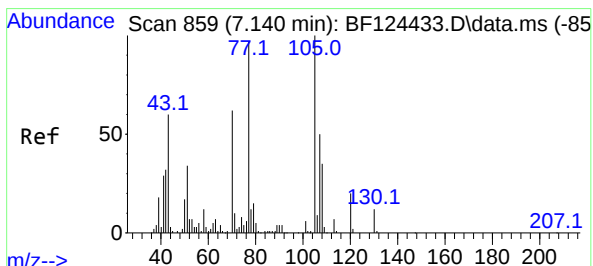
Tgt Ion:	136	Resp:	126041
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.7	13.1
54	10.0	9.8	14.6
68	5.2	4.1	6.1



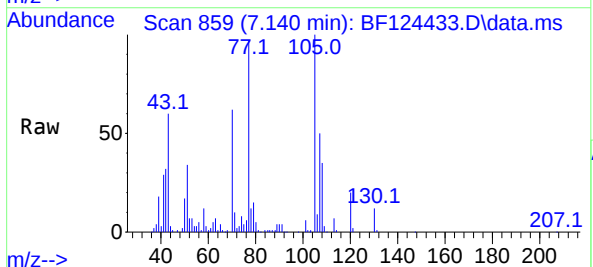
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

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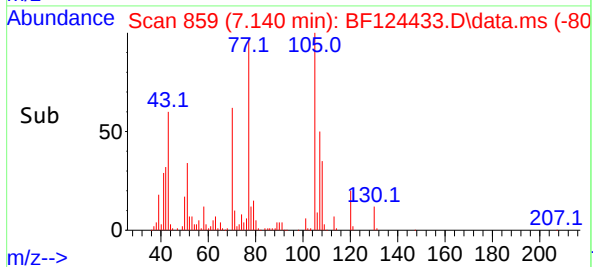
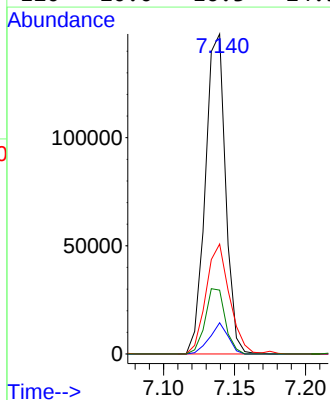
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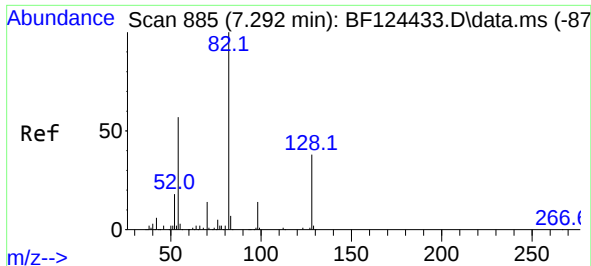


#22
Acetophenone
Concen: 40.710 ng
RT: 7.140 min Scan# 859
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



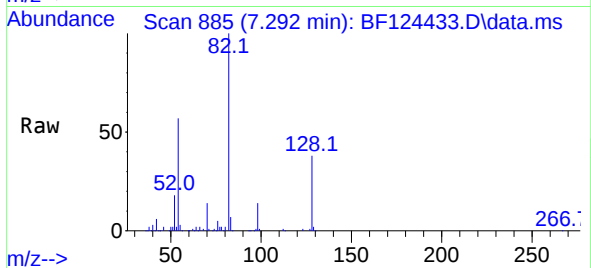
Tgt Ion:	105	Resp:	146276
Ion Ratio	Lower	Upper	
105	100		
71	9.8	4.2	6.4
51	34.4	33.6	50.4
120	20.0	16.3	24.5





#23
Nitrobenzene-d5
Concen: 77.971 ng
RT: 7.292 min Scan# 885
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

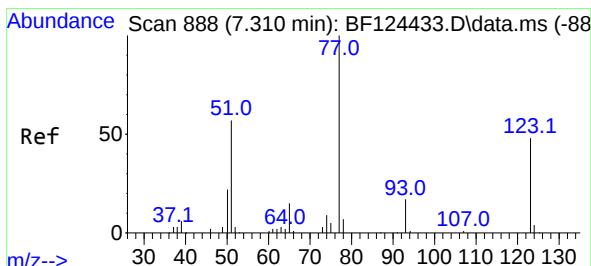
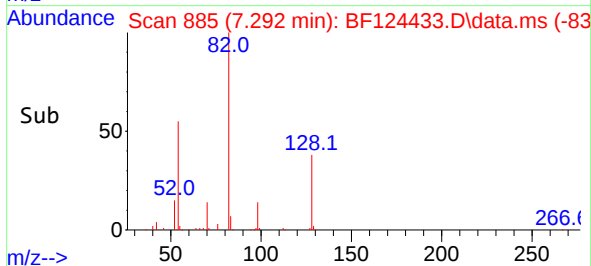
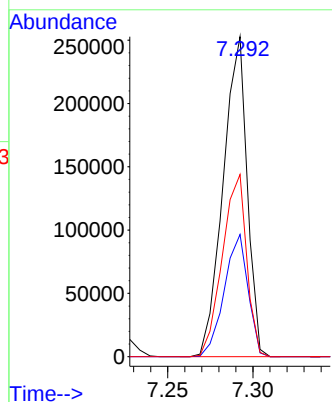
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion: 82 Resp: 247786
Ion Ratio Lower Upper
82 100
128 38.2 29.4 44.2
54 56.9 54.1 81.1

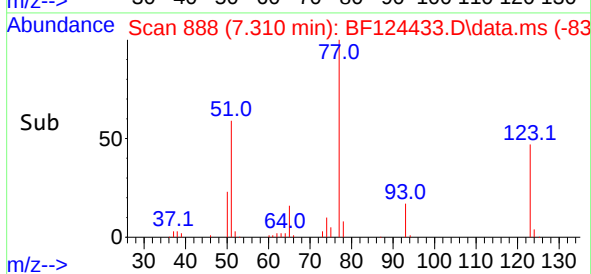
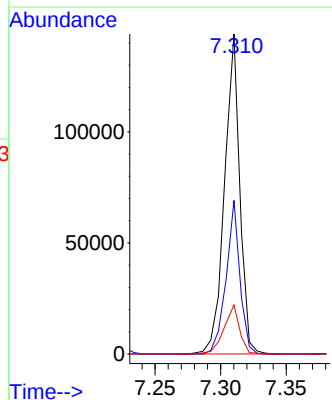
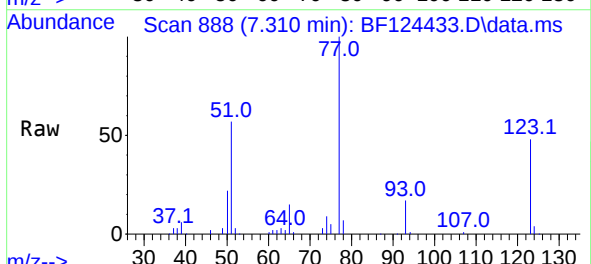
Manual Integrations
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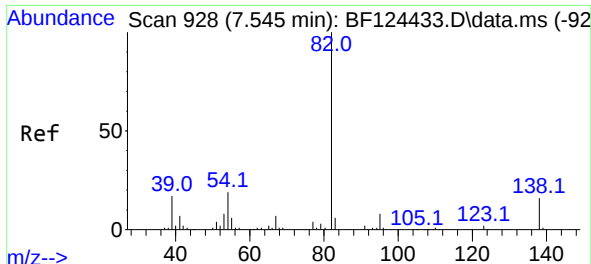
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#24
Nitrobenzene
Concen: 36.471 ng
RT: 7.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

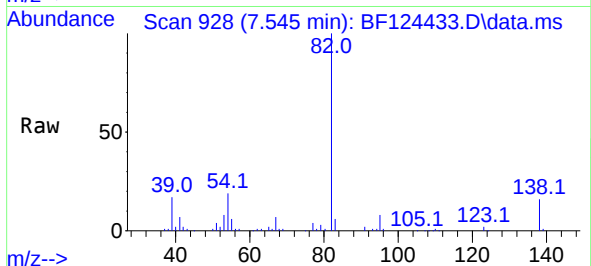
Tgt Ion: 77 Resp: 116271
Ion Ratio Lower Upper
77 100
123 48.0 34.5 51.7
65 15.3 12.2 18.2





#25
Isophorone
Concen: 35.807 ng
RT: 7.545 min Scan# 928
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

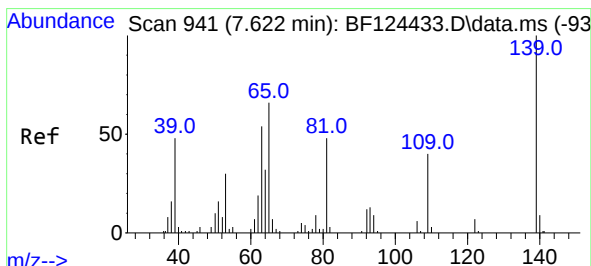
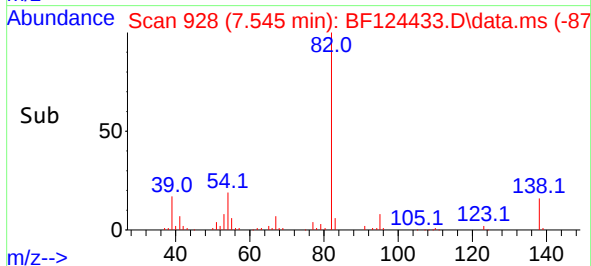
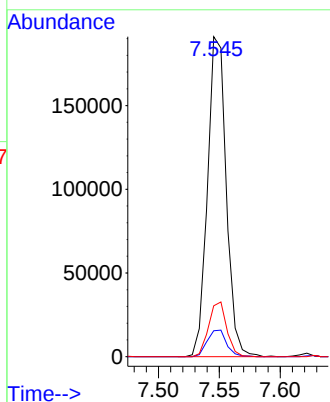
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



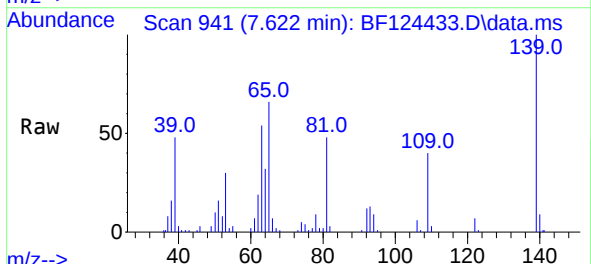
Tgt Ion: 82 Resp: 205056
Ion Ratio Lower Upper
82 100
95 8.1 5.8 8.6
138 15.9 11.8 17.8

Manual Integrations
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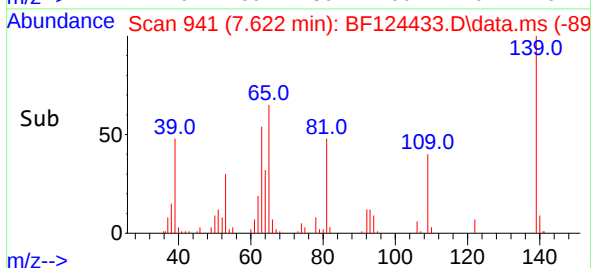
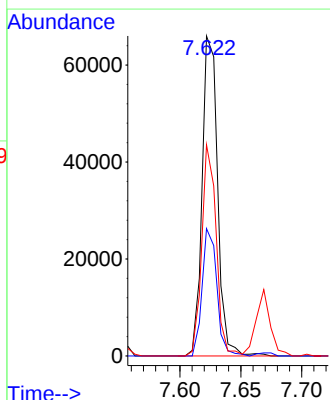
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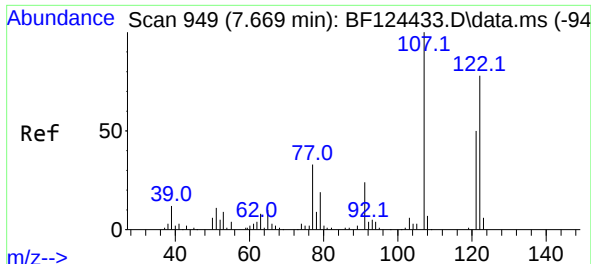


#26
2-Nitrophenol
Concen: 40.905 ng
RT: 7.622 min Scan# 941
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



Tgt Ion: 139 Resp: 58253
Ion Ratio Lower Upper
139 100
109 39.8 28.6 43.0
65 66.0 56.8 85.2





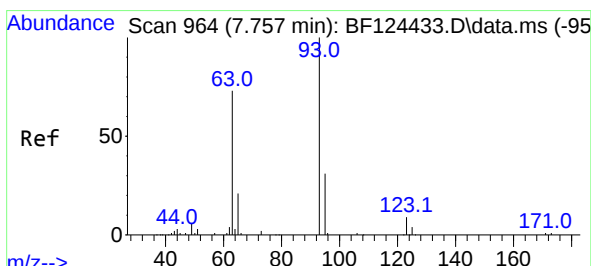
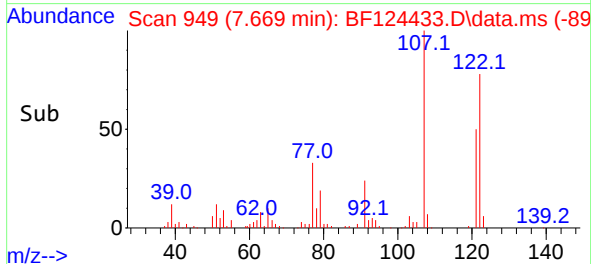
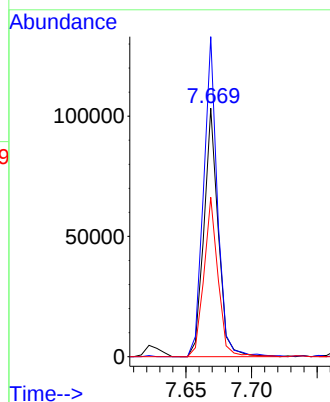
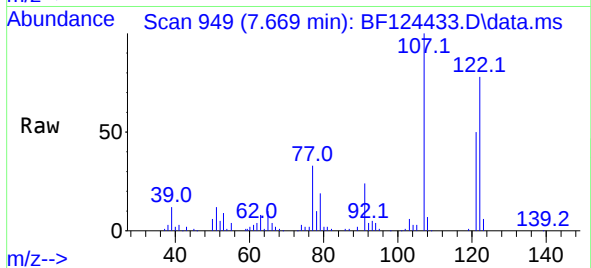
#27
2,4-Dimethylphenol
Concen: 39.195 ng
RT: 7.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:	122	Resp:	78710
Ion	Ratio	Lower	Upper
122	100		
107	128.8	106.3	159.5
121	64.1	45.4	68.0

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

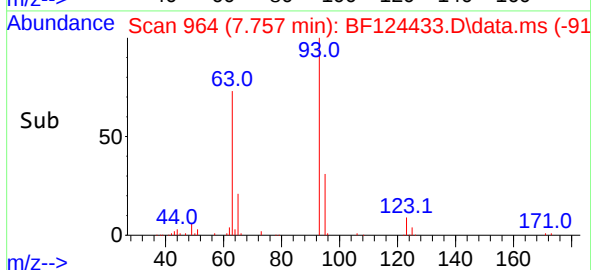
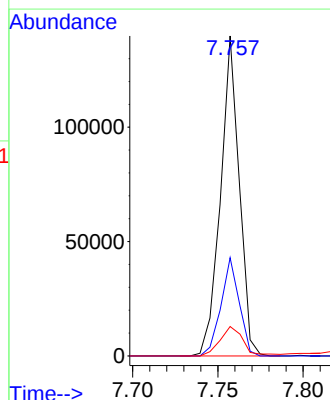
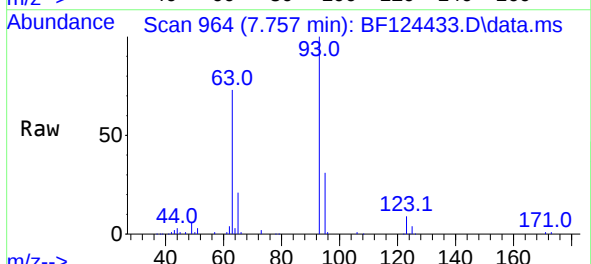
Manual Integrations
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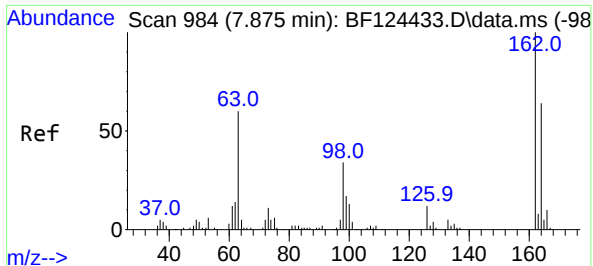
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 37.675 ng
RT: 7.757 min Scan# 964
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

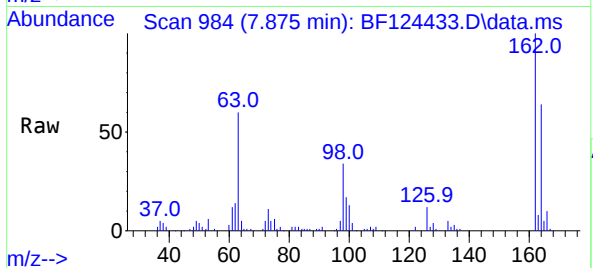
Tgt Ion:	93	Resp:	106961
Ion	Ratio	Lower	Upper
93	100		
95	30.7	26.5	39.7
123	9.2	8.4	12.6





#29
2,4-Dichlorophenol
Concen: 39.811 ng
RT: 7.875 min Scan# 984
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

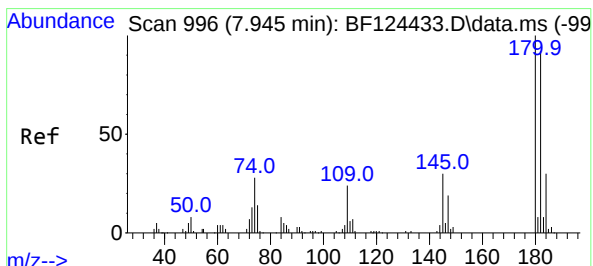
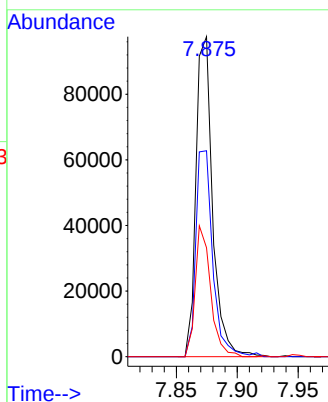
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



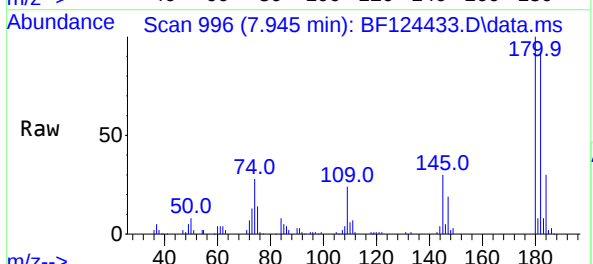
Tgt Ion:162 Resp: 92508
Ion Ratio Lower Upper
162 100
164 64.3 44.1 84.1
98 34.0 27.3 67.3

Manual Integrations
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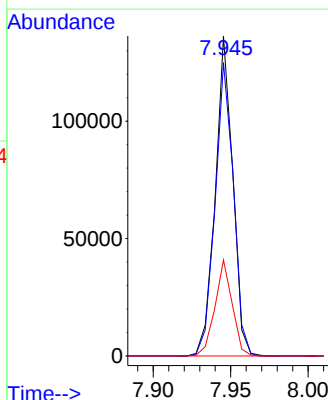
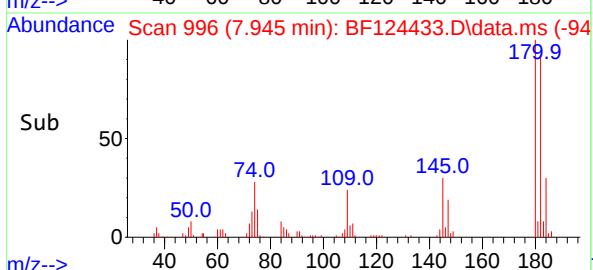
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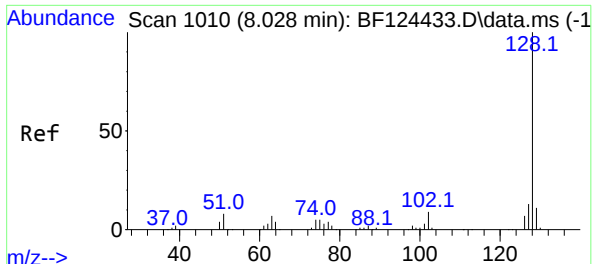


#30
1,2,4-Trichlorobenzene
Concen: 41.205 ng
RT: 7.945 min Scan# 996
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



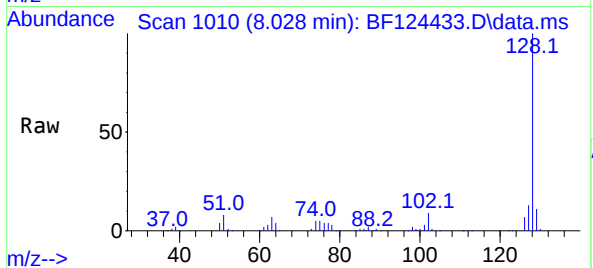
Tgt Ion:180 Resp: 107301
Ion Ratio Lower Upper
180 100
182 91.7 77.2 115.8
145 30.0 26.0 39.0





#31
Naphthalene
Concen: 39.103 ng
RT: 8.028 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

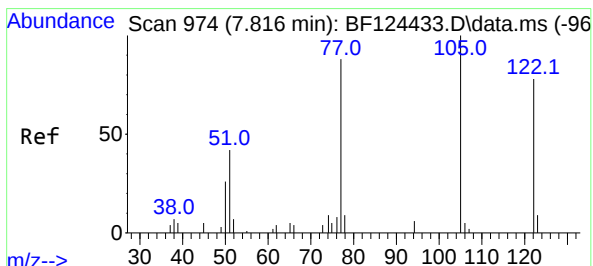
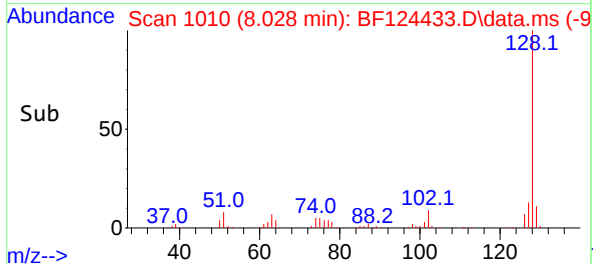
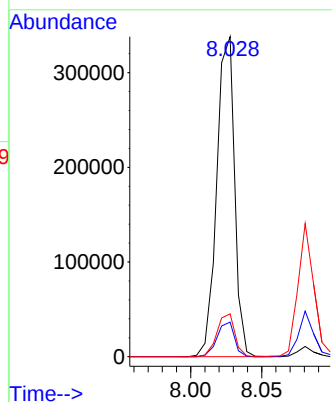
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion:128 Resp: 294664
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.4 10.8 16.2

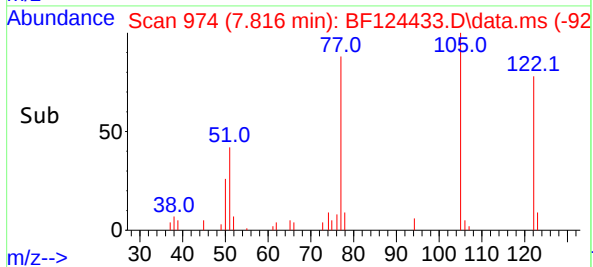
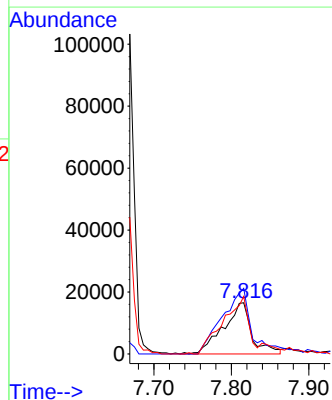
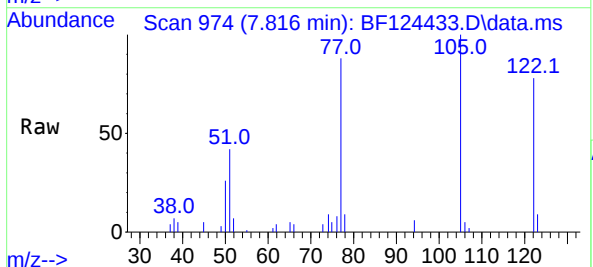
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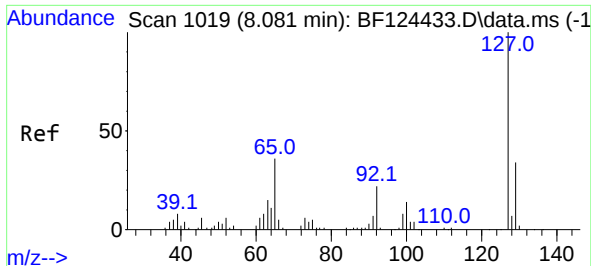
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#32
Benzoic acid
Concen: 34.201 ng
RT: 7.816 min Scan# 974
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

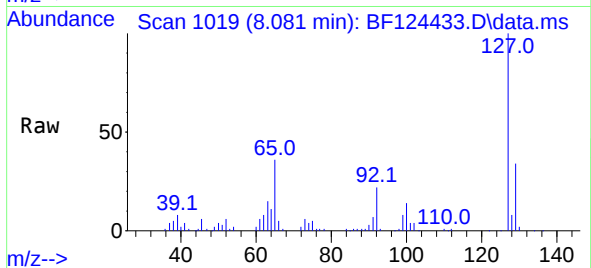
Tgt Ion:122 Resp: 42144
Ion Ratio Lower Upper
122 100
105 128.1 107.8 147.8
77 112.1 81.6 121.6





#33
4-Chloroaniline
Concen: 40.386 ng
RT: 8.081 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

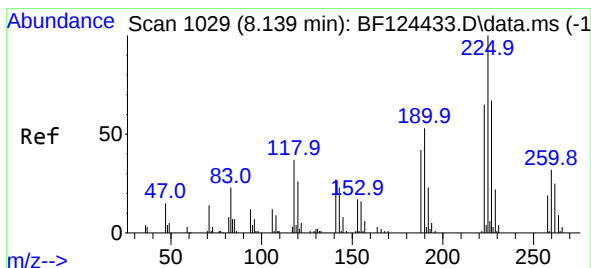
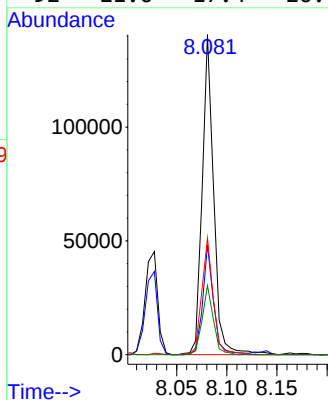
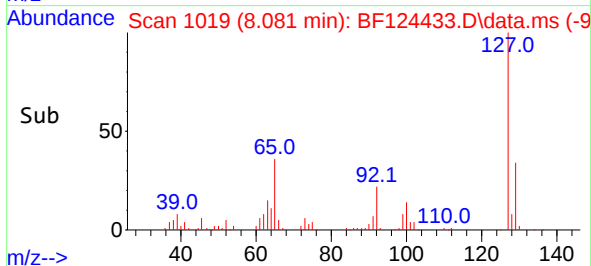
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



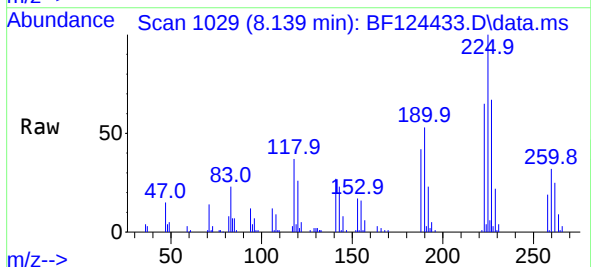
Tgt Ion:127 Resp: 113195
Ion Ratio Lower Upper
127 100
129 34.3 25.7 38.5
65 36.5 34.5 51.7
92 21.6 17.4 26.0

Manual Integrations
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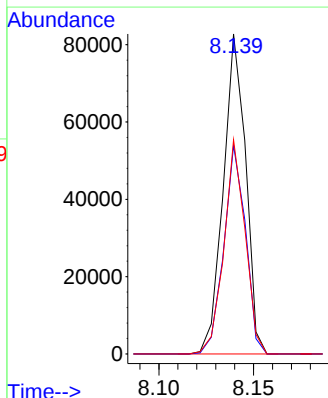
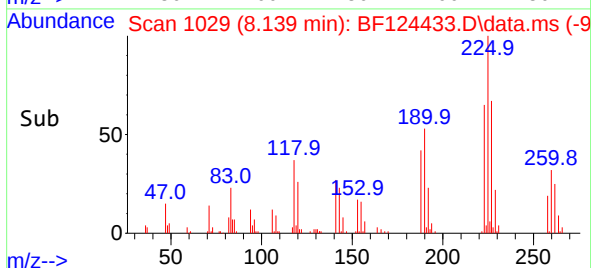
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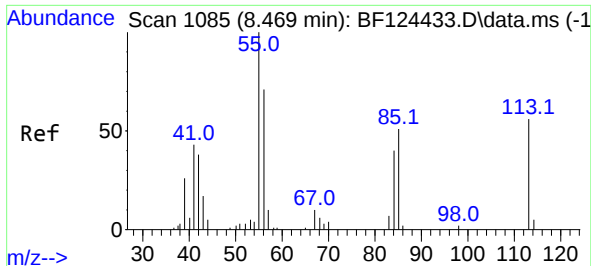


#34
Hexachlorobutadiene
Concen: 36.837 ng
RT: 8.139 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



Tgt Ion:225 Resp: 67757
Ion Ratio Lower Upper
225 100
223 65.2 50.4 75.6
227 70.1 51.4 77.0





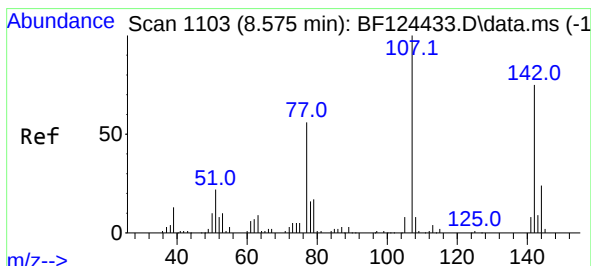
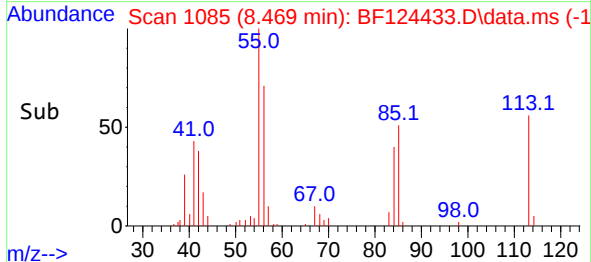
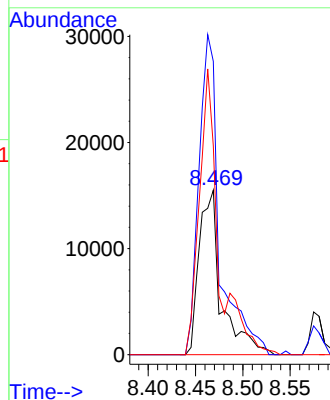
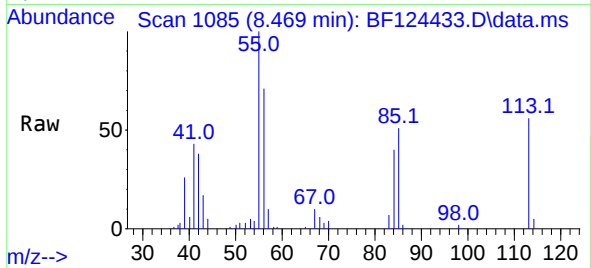
#35
Caprolactam
Concen: 39.525 ng
RT: 8.469 min Scan# 1085
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:113 Resp: 25231
Ion Ratio Lower Upper
113 100
55 178.3 254.9 294.9#
56 126.9 179.4 219.4#

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

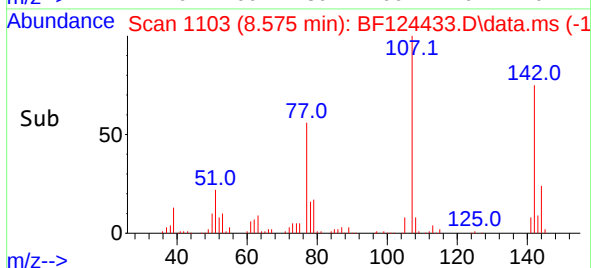
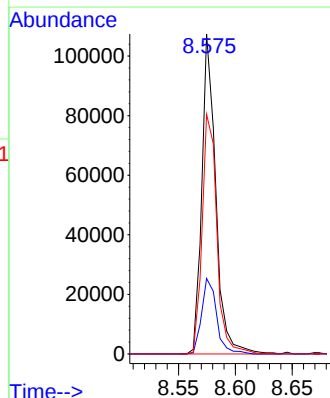
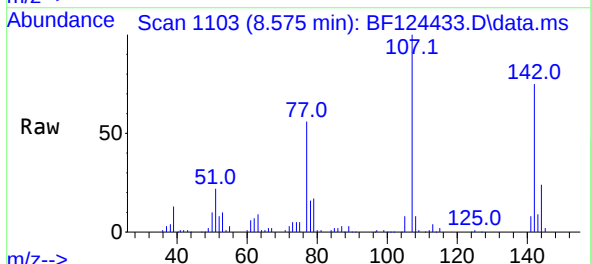
Manual Integrations
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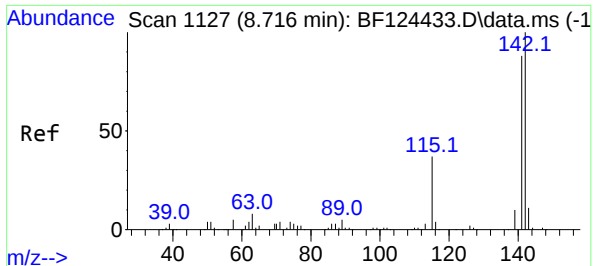
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#36
4-Chloro-3-methylphenol
Concen: 36.173 ng
RT: 8.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:107 Resp: 91963
Ion Ratio Lower Upper
107 100
144 23.6 16.3 24.5
142 74.9 50.1 75.1





#37

2-Methylnaphthalene

Concen: 39.759 ng

RT: 8.716 min Scan# 1127

Delta R.T. 0.000 min

Lab File: BF124433.D

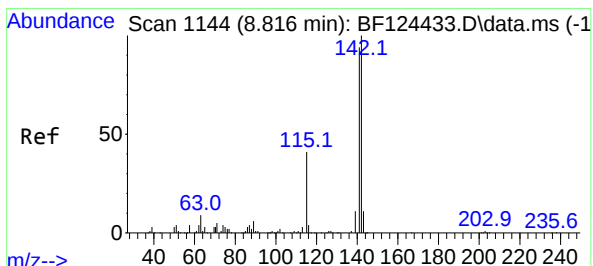
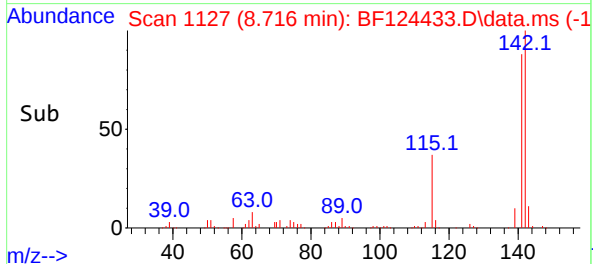
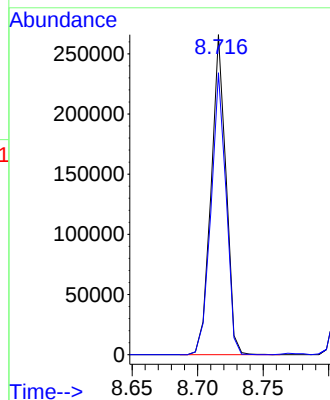
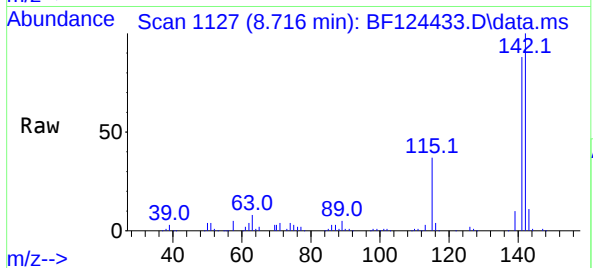
Acq: 23 Jun 2021 16:14

Tgt Ion:142 Resp: 210107

Ion Ratio Lower Upper

142 100

141 88.1 71.8 107.6



#38

1-Methylnaphthalene

Concen: 38.987 ng

RT: 8.816 min Scan# 1144

Delta R.T. 0.000 min

Lab File: BF124433.D

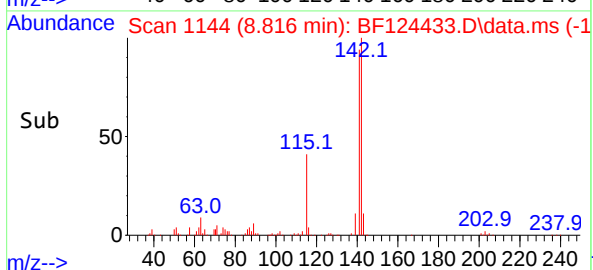
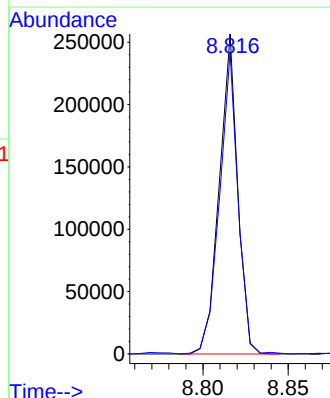
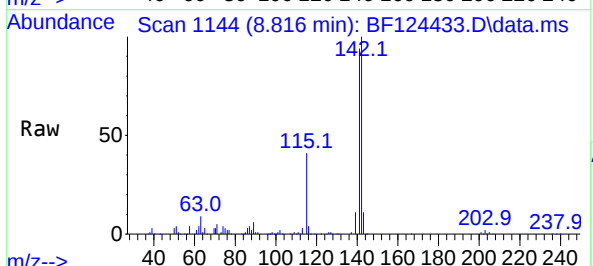
Acq: 23 Jun 2021 16:14

Tgt Ion:142 Resp: 192528

Ion Ratio Lower Upper

142 100

141 94.3 72.8 109.2



Instrument :

BNA_F

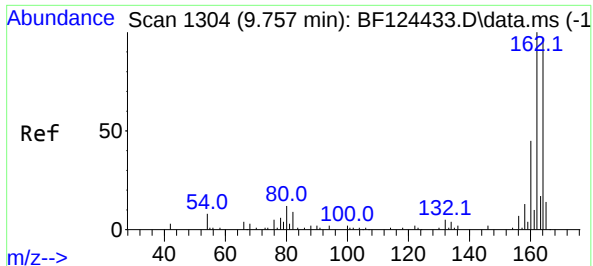
ClientSampleId :

SSTDICCC040

Manual Integrations

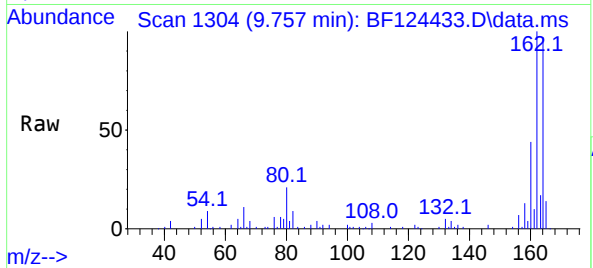
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#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

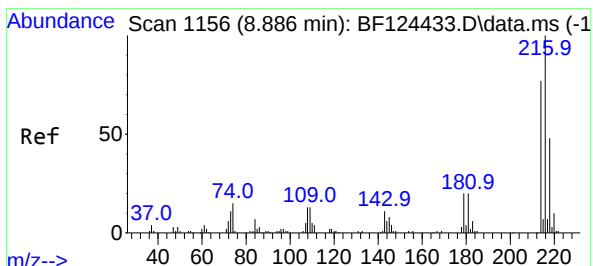
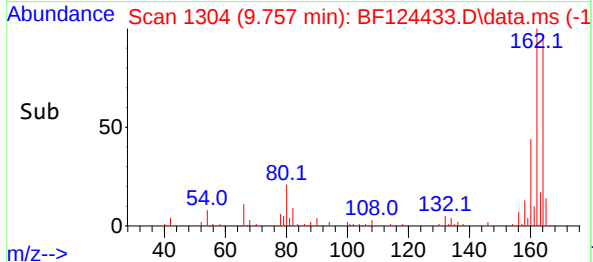
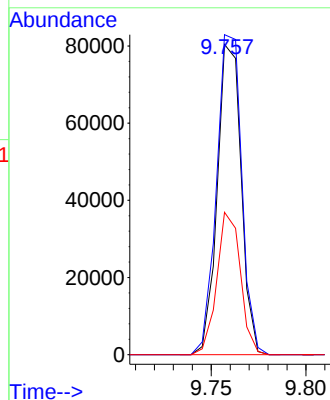
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion:164 Resp: 70683
Ion Ratio Lower Upper
164 100
162 103.1 80.7 121.1
160 45.9 37.3 55.9

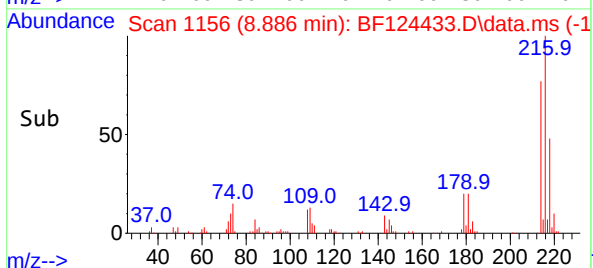
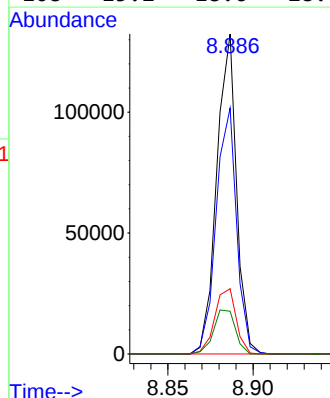
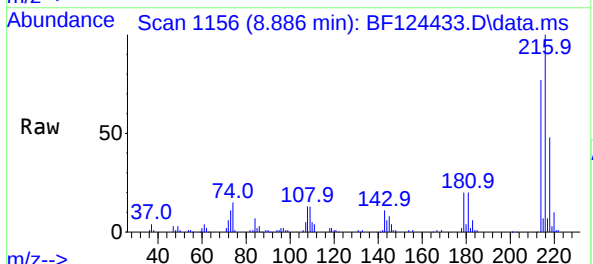
Manual Integrations
APPROVED

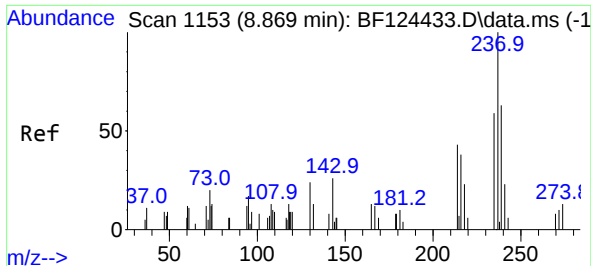
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.632 ng
RT: 8.886 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:216 Resp: 106764
Ion Ratio Lower Upper
216 100
214 79.4 63.8 95.8
179 22.2 17.9 26.9
108 15.2 18.6 28.0#





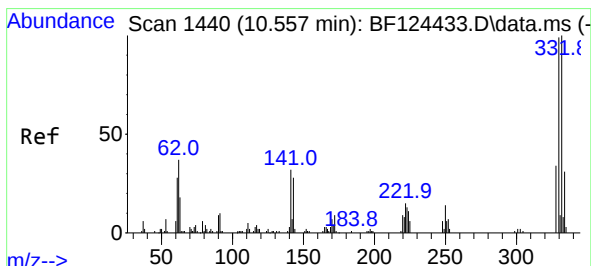
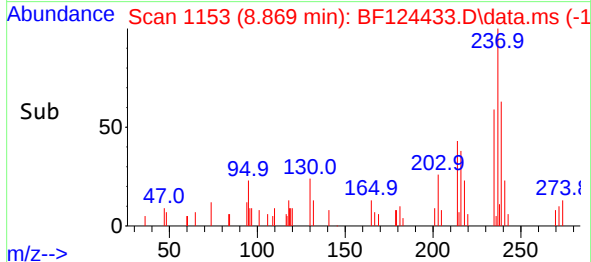
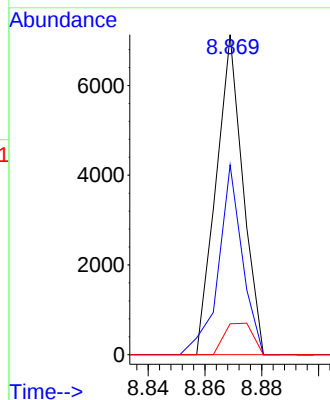
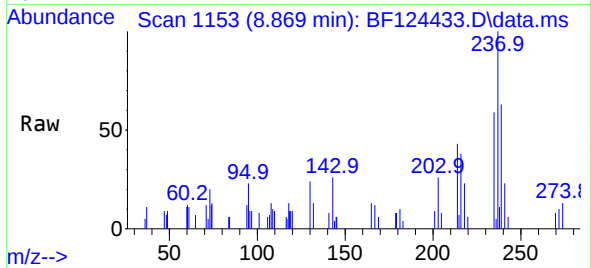
#41
Hexachlorocyclopentadiene
Concen: 4.200 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:	237	Resp:	4663
Ion Ratio	Lower	Upper	
237	100		
235	59.3	38.8	78.8
272	9.6	0.0	32.4

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

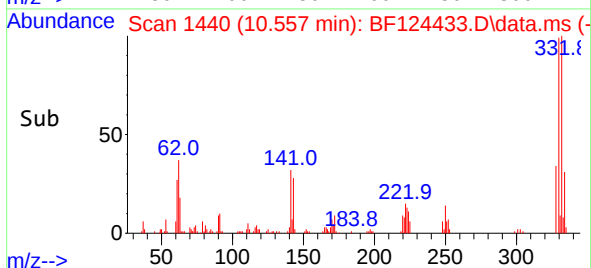
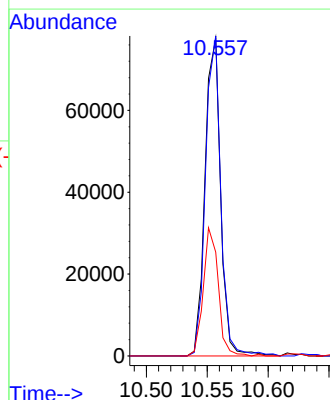
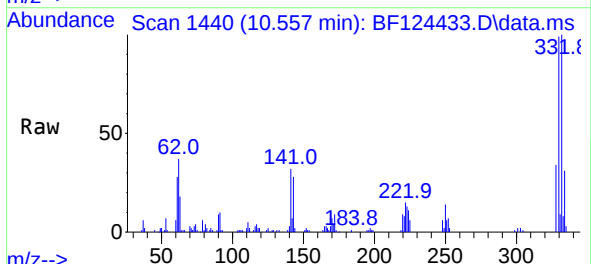
Manual Integrations
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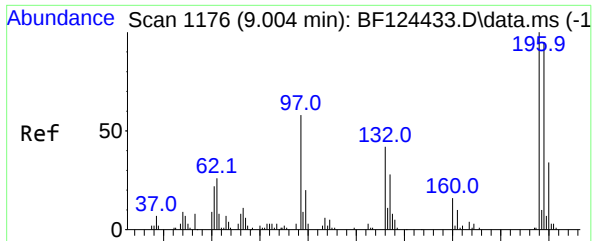
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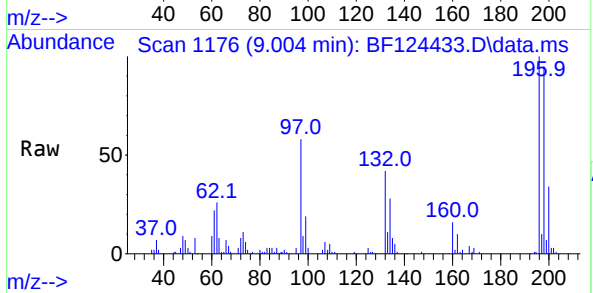
#42
2,4,6-Tribromophenol
Concen: 68.960 ng
RT: 10.557 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:	330	Resp:	69057
Ion Ratio	Lower	Upper	
330	100		
332	98.7	77.1	115.7
141	38.8	27.9	41.9

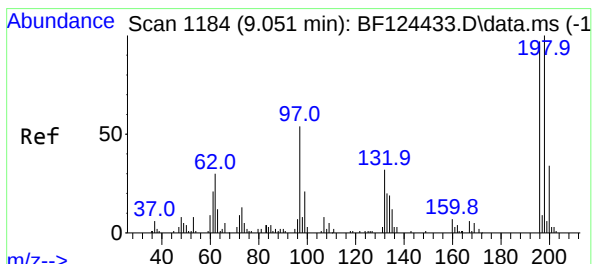
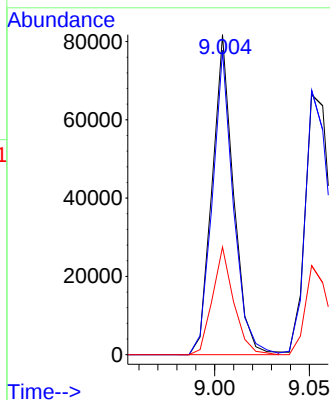
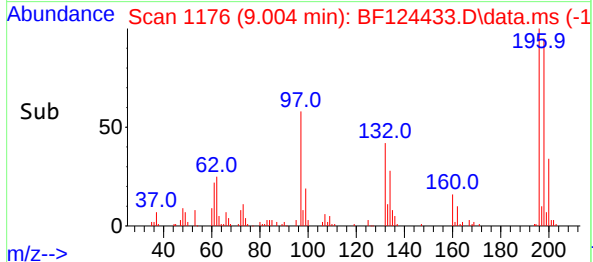




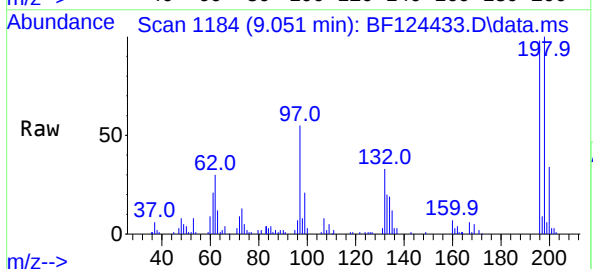
#43
2,4,6-Trichlorophenol
Concen: 39.183 ng
RT: 9.004 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



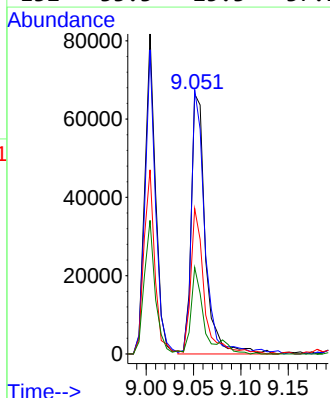
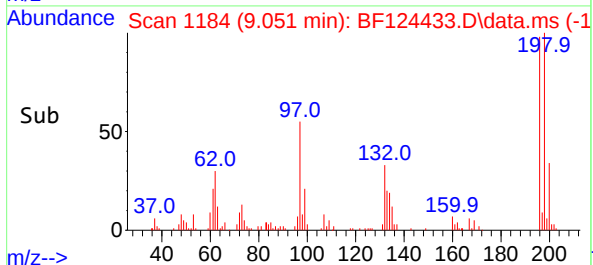
Tgt Ion:196 Resp: 63999
Ion Ratio Lower Upper
196 100
198 95.0 78.2 117.2
200 33.7 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 39.407 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



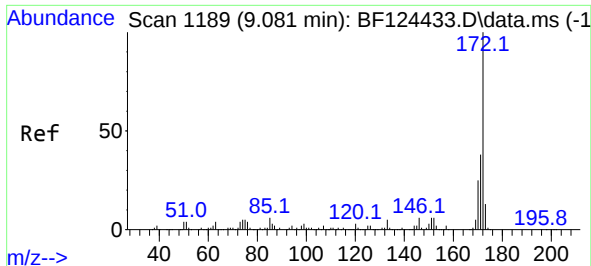
Tgt Ion:196 Resp: 69096
Ion Ratio Lower Upper
196 100
198 101.7 76.5 114.7
97 55.9 52.9 79.3
132 33.3 25.3 37.9



Instrument :
BNA_F
ClientSampled :
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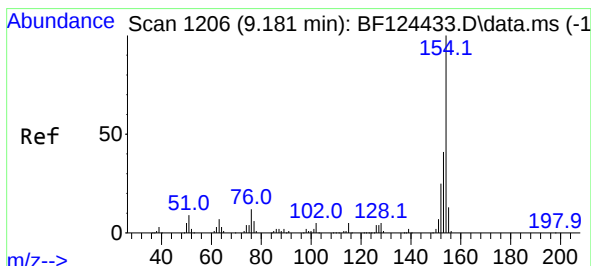
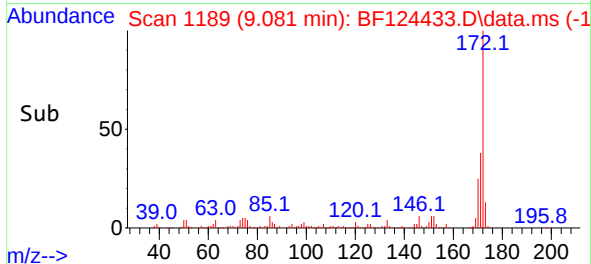
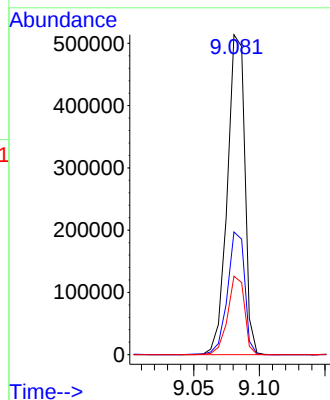
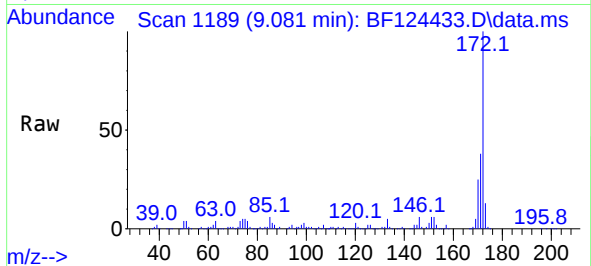
#45
2-Fluorobiphenyl
Concen: 84.754 ng
RT: 9.081 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:172 Resp: 476067
Ion Ratio Lower Upper
172 100
171 38.3 28.1 42.1
170 24.5 19.2 28.8

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

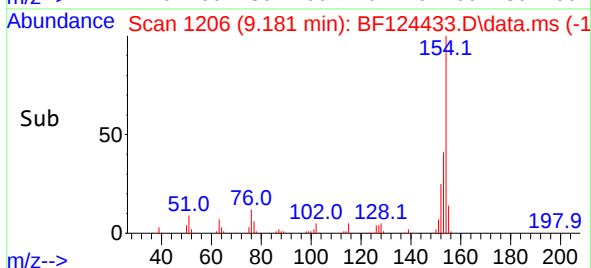
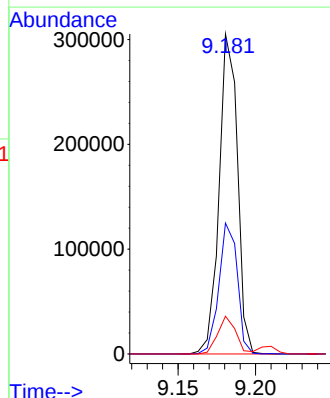
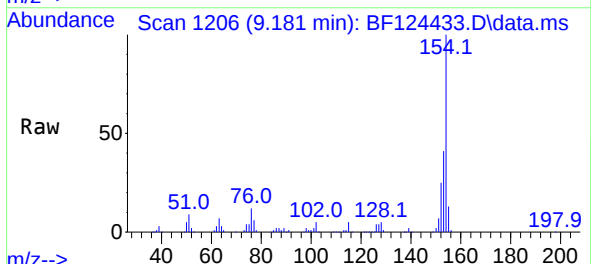
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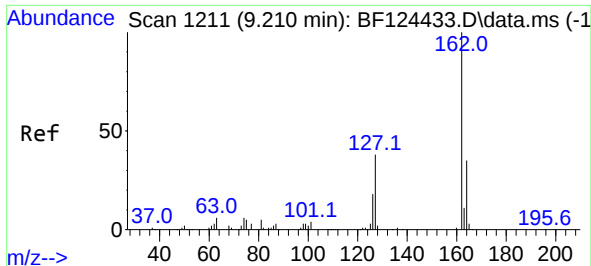
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#46
1,1'-Biphenyl
Concen: 42.069 ng
RT: 9.181 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:154 Resp: 251012
Ion Ratio Lower Upper
154 100
153 40.9 20.7 60.7
76 11.8 0.0 31.7





#47

2-Chloronaphthalene

Concen: 40.226 ng

RT: 9.210 min Scan# 1211

Delta R.T. 0.000 min

Lab File: BF124433.D

Acq: 23 Jun 2021 16:14

Tgt Ion:	162	Resp:	195366
Ion Ratio	Lower	Upper	
162	100		
127	40.2	36.2	54.2
164	35.1	25.4	38.2

Instrument :

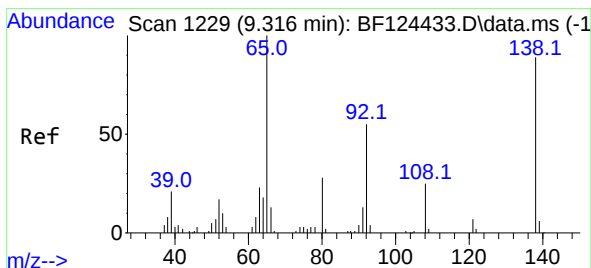
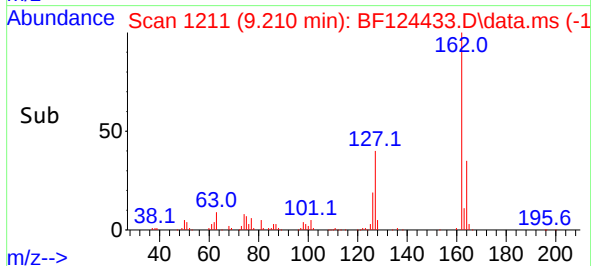
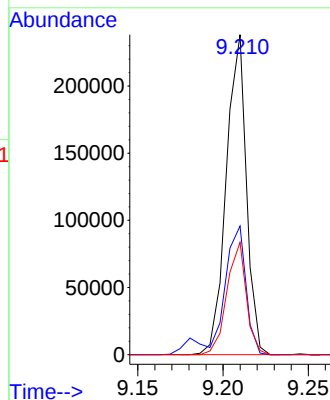
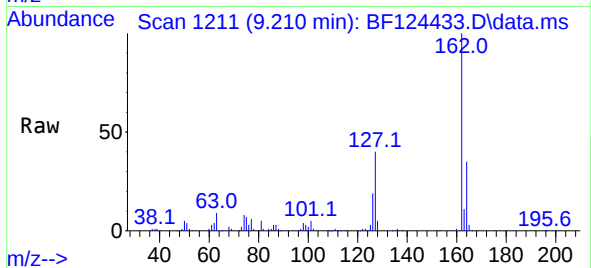
BNA_F

ClientSampled :

SSTDICCC040

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#48

2-Nitroaniline

Concen: 39.082 ng

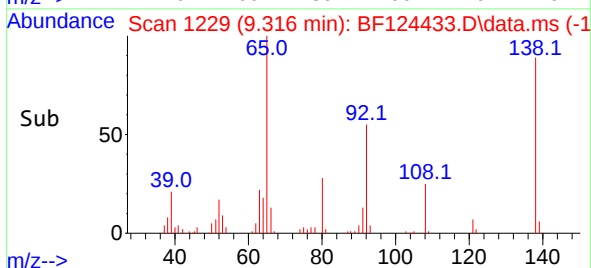
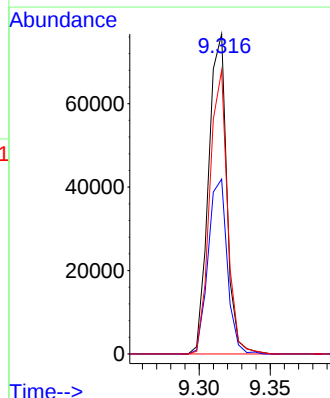
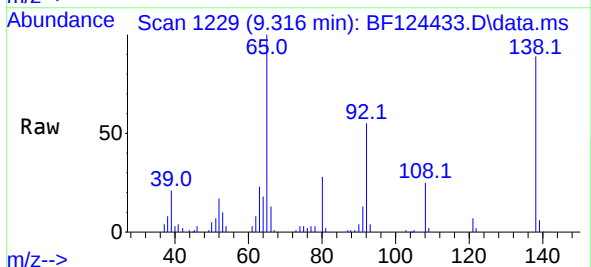
RT: 9.316 min Scan# 1229

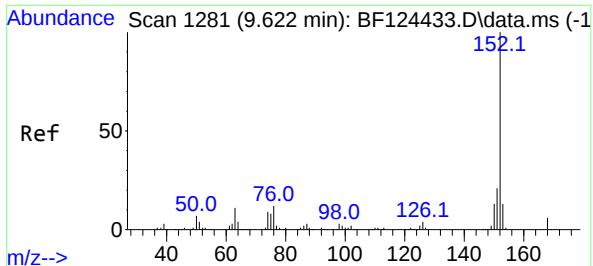
Delta R.T. 0.000 min

Lab File: BF124433.D

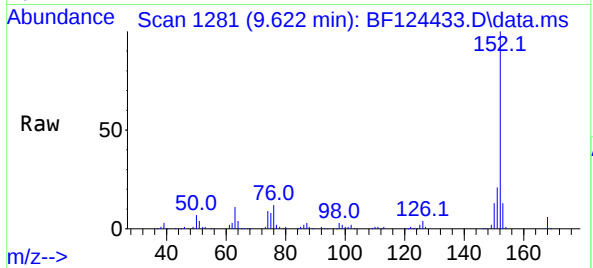
Acq: 23 Jun 2021 16:14

Tgt Ion:	65	Resp:	68498
Ion Ratio	Lower	Upper	
65	100		
92	54.6	47.1	70.7
138	88.6	70.2	105.2

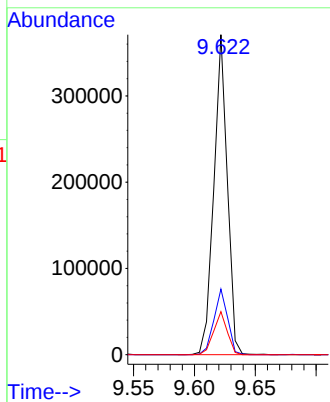
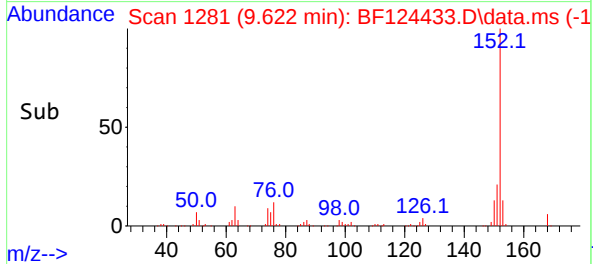




#49
Acenaphthylene
Concen: 40.279 ng
RT: 9.622 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



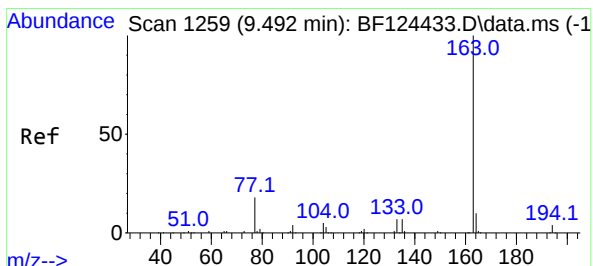
Tgt Ion:152 Resp: 284353
Ion Ratio Lower Upper
152 100
151 20.5 16.0 24.0
153 13.4 10.4 15.6



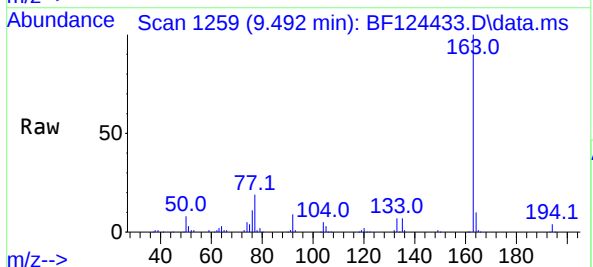
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

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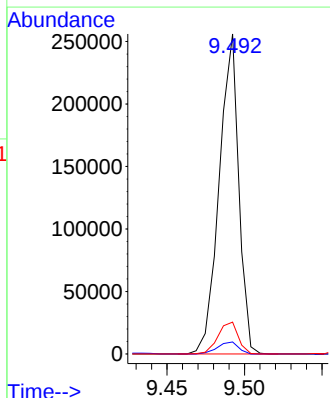
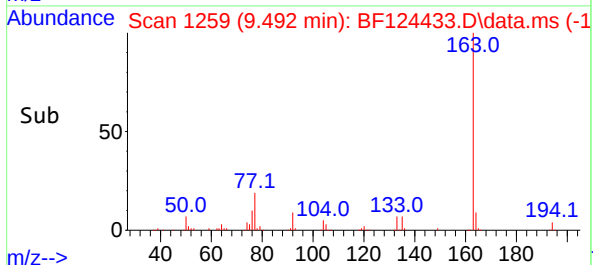
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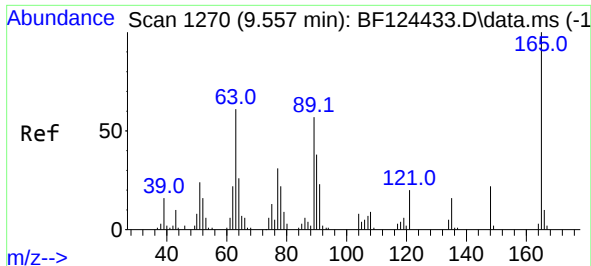


#50
Dimethylphthalate
Concen: 38.375 ng
RT: 9.492 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



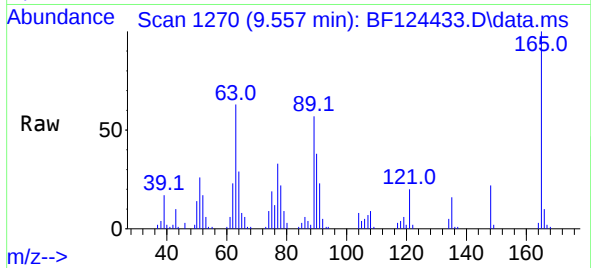
Tgt Ion:163 Resp: 224417
Ion Ratio Lower Upper
163 100
194 3.7 3.1 4.7
164 10.0 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 38.628 ng
RT: 9.557 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

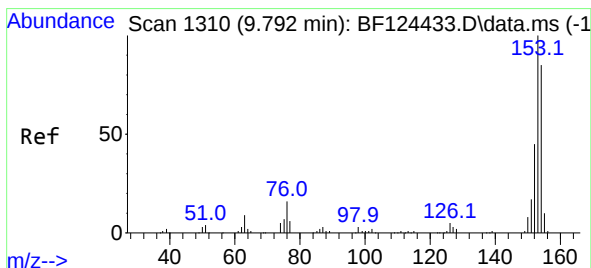
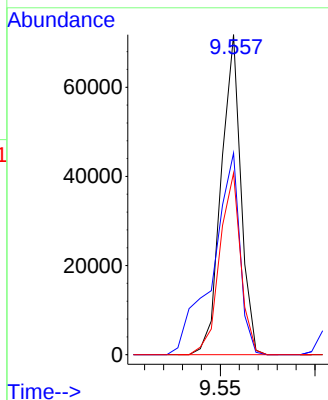
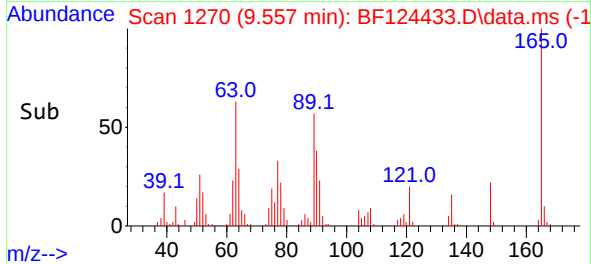
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



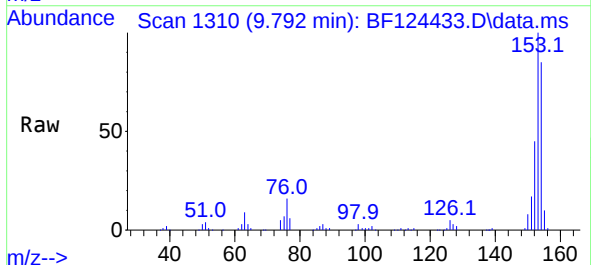
Tgt Ion:165 Resp: 51794
Ion Ratio Lower Upper
165 100
63 63.0 67.7 101.5#
89 56.8 58.8 88.2#

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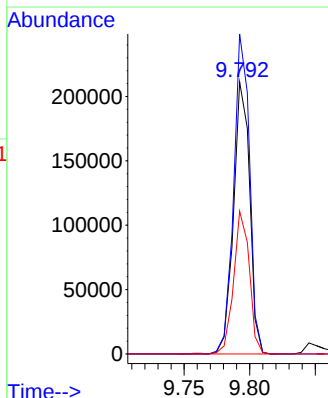
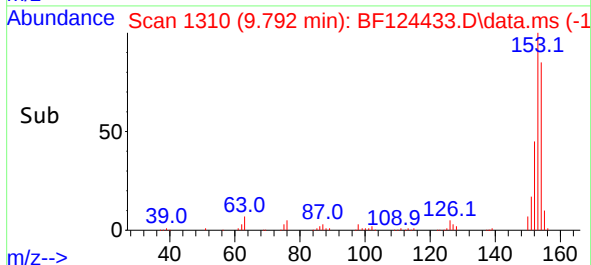
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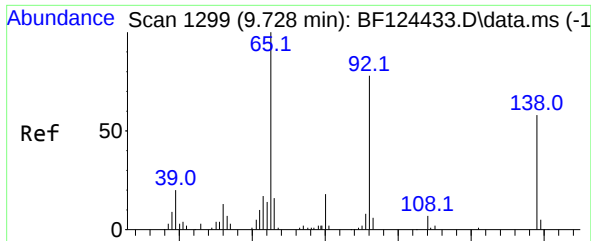


#52
Acenaphthene
Concen: 39.337 ng
RT: 9.792 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



Tgt Ion:154 Resp: 181380
Ion Ratio Lower Upper
154 100
153 117.6 88.1 132.1
152 52.5 43.4 65.0





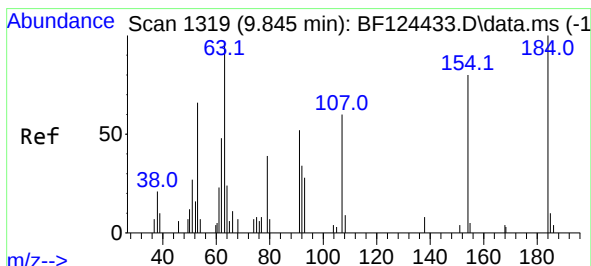
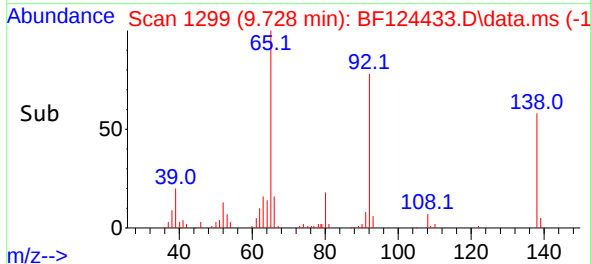
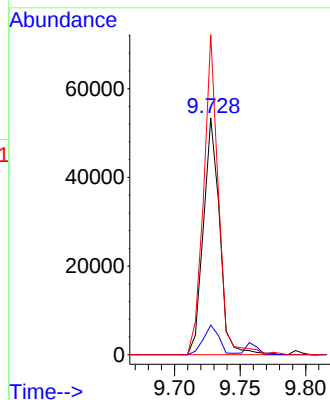
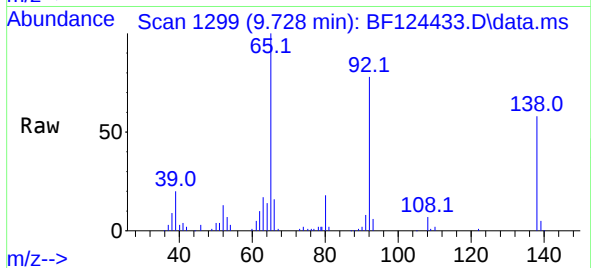
#53
3-Nitroaniline
Concen: 36.737 ng
RT: 9.728 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:138 Resp: 46103
Ion Ratio Lower Upper
138 100
108 12.5 10.2 15.4
92 135.2 103.3 154.9

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

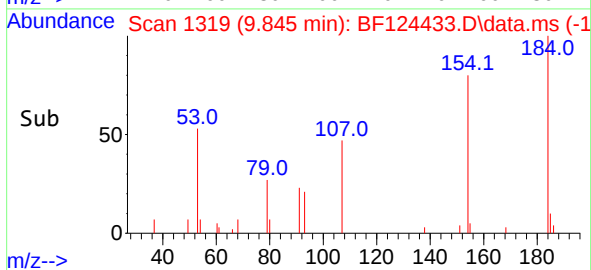
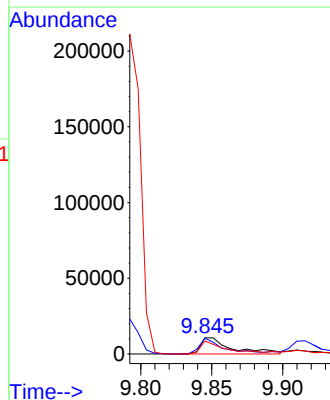
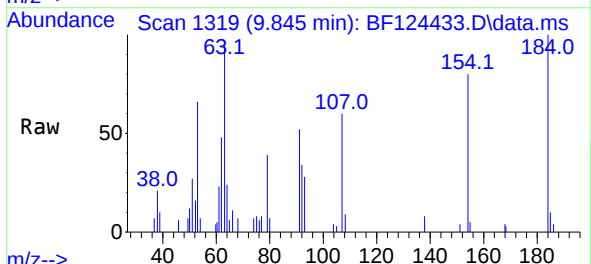
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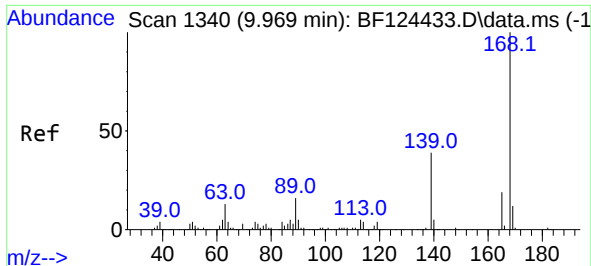
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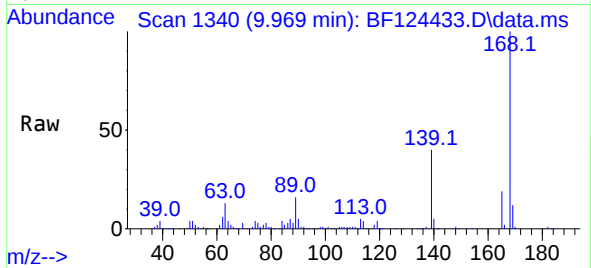
#54
2,4-Dinitrophenol
Concen: 28.972 ng
RT: 9.845 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:184 Resp: 16362
Ion Ratio Lower Upper
184 100
63 96.5 73.5 110.3
154 79.9 52.5 78.7#

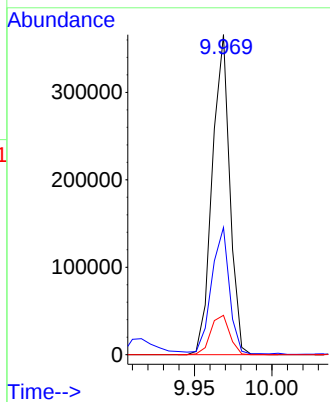
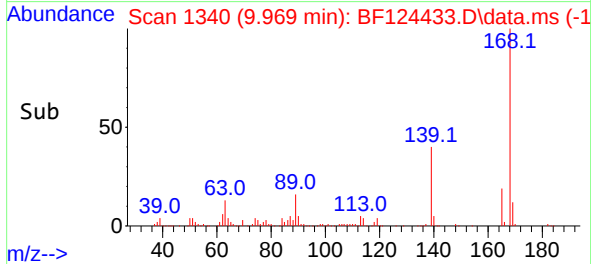




#55
Dibenzenofuran
Concen: 39.865 ng
RT: 9.969 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



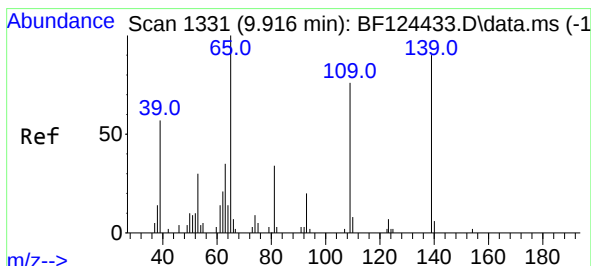
Tgt Ion:168 Resp: 287690
Ion Ratio Lower Upper
168 100
139 39.8 33.2 49.8
169 12.3 10.8 16.2



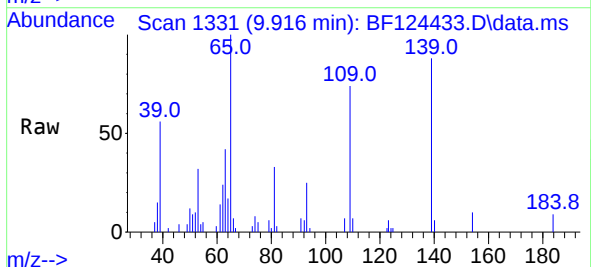
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

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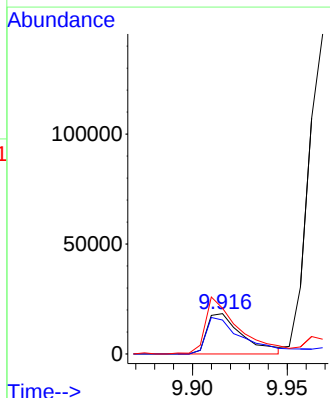
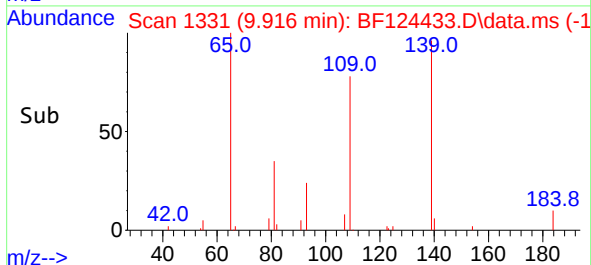
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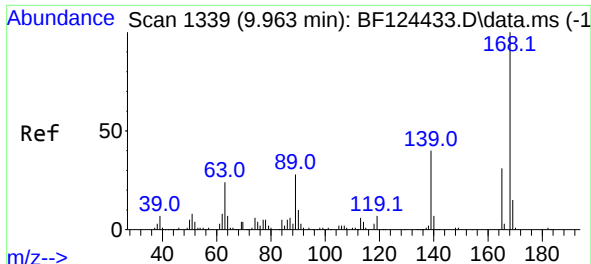


#56
4-Nitrophenol
Concen: 26.854 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

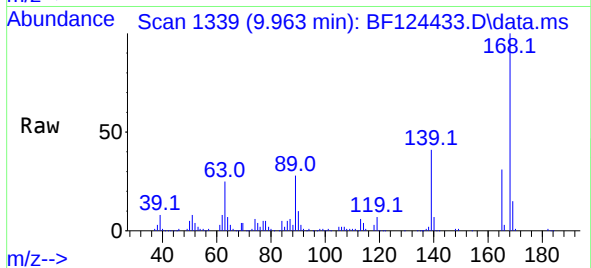


Tgt Ion:139 Resp: 24084
Ion Ratio Lower Upper
139 100
109 83.9 63.2 103.2
65 113.3 110.0 150.0

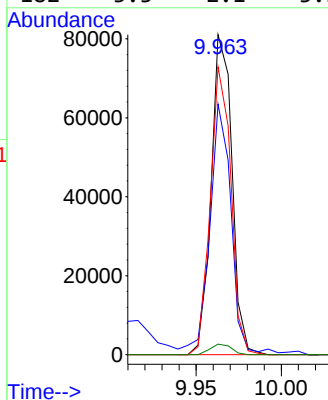
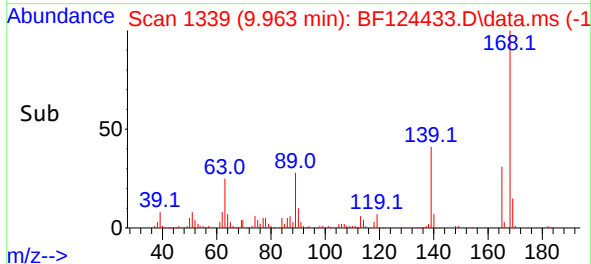




#57
2,4-Dinitrotoluene
Concen: 38.869 ng
RT: 9.963 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



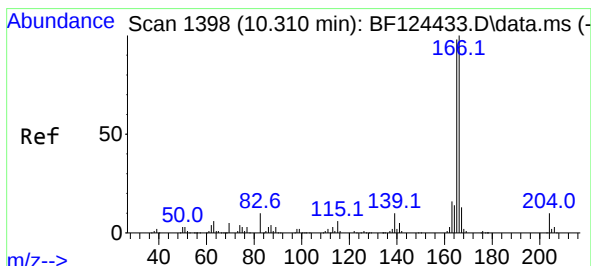
Tgt Ion:165 Resp: 68735
Ion Ratio Lower Upper
165 100
63 78.3 43.5 65.3#
89 90.0 67.7 101.5
182 3.3 2.1 3.1#



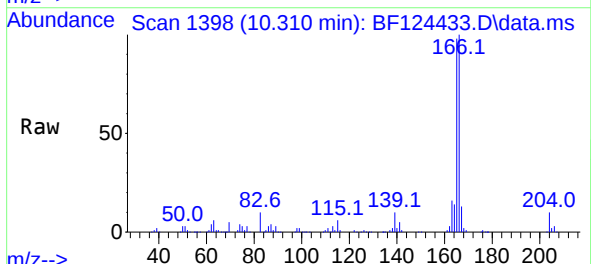
Instrument :
BNA_F
ClientSampled :
SSTDICCC040

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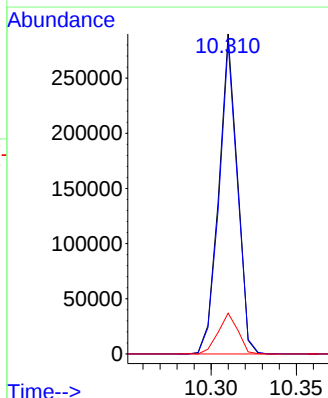
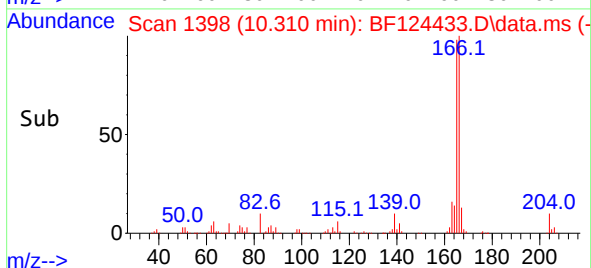
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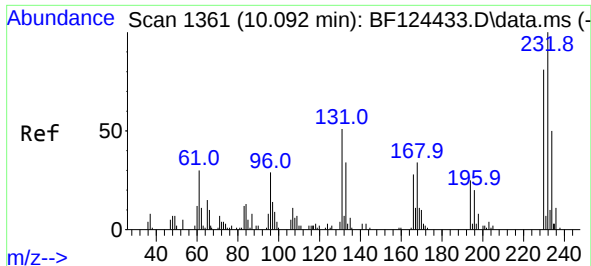


#58
Fluorene
Concen: 39.590 ng
RT: 10.310 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



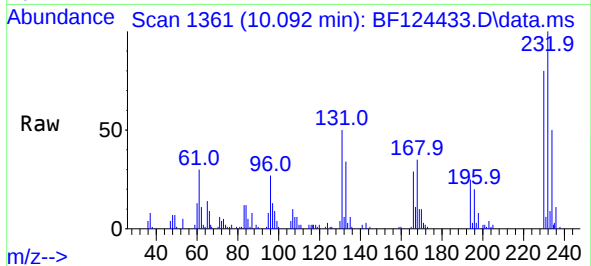
Tgt Ion:166 Resp: 219306
Ion Ratio Lower Upper
166 100
165 97.5 73.5 110.3
167 12.8 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 35.663 ng
RT: 10.092 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

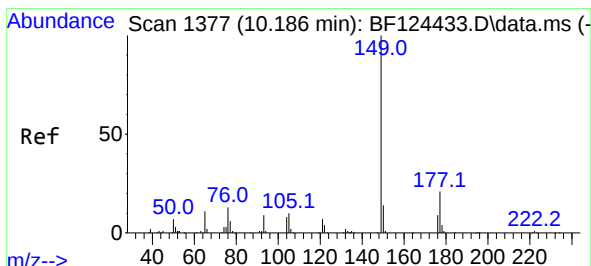
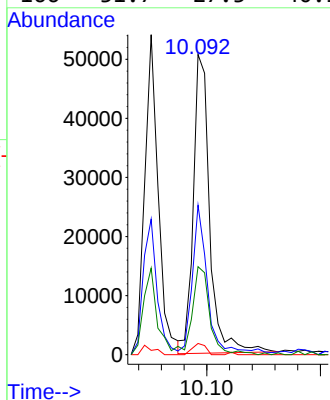
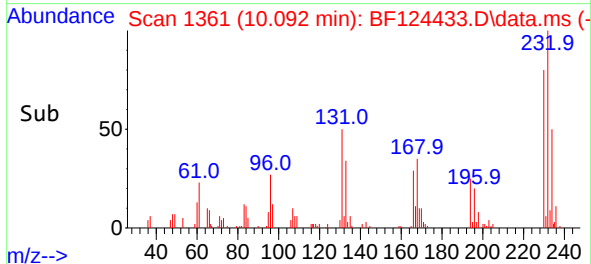
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



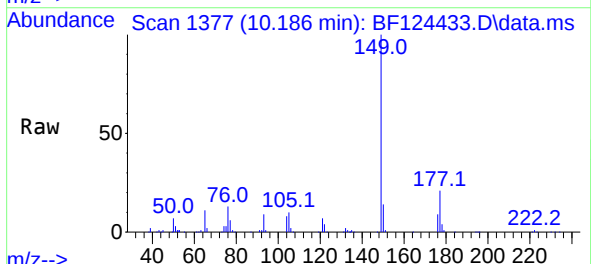
Tgt Ion:232 Resp: 50672
Ion Ratio Lower Upper
232 100
131 47.6 43.2 64.8
130 3.0 2.2 3.2
166 31.7 27.3 40.9

Manual Integrations
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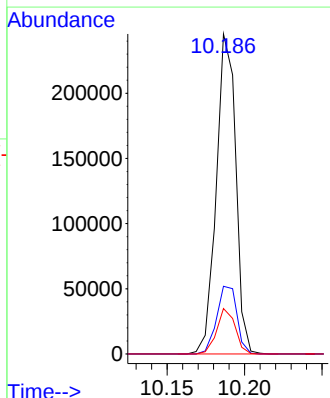
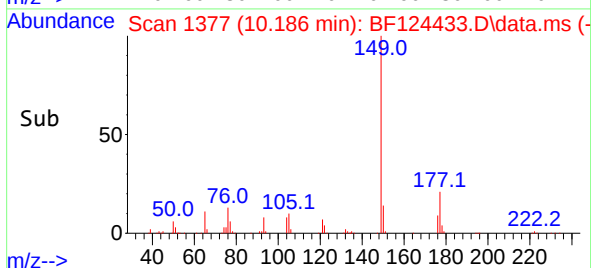
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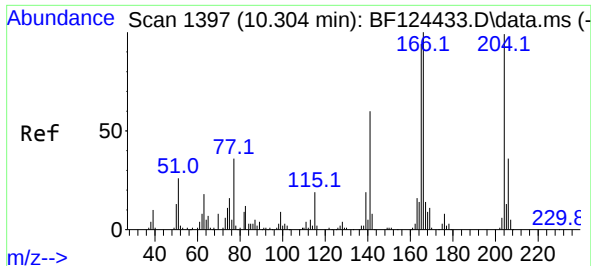


#60
Diethylphthalate
Concen: 36.328 ng
RT: 10.186 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



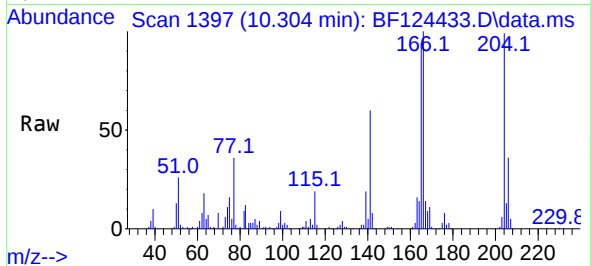
Tgt Ion:149 Resp: 214398
Ion Ratio Lower Upper
149 100
177 21.1 15.4 23.2
150 14.2 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 38.393 ng
RT: 10.304 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

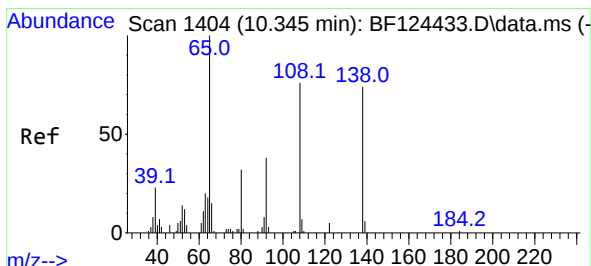
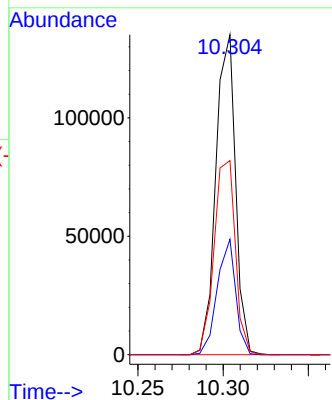
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



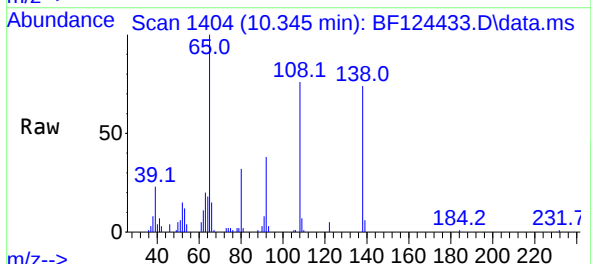
Tgt Ion:204 Resp: 108744
Ion Ratio Lower Upper
204 100
206 36.1 25.7 38.5
141 60.7 55.5 83.3

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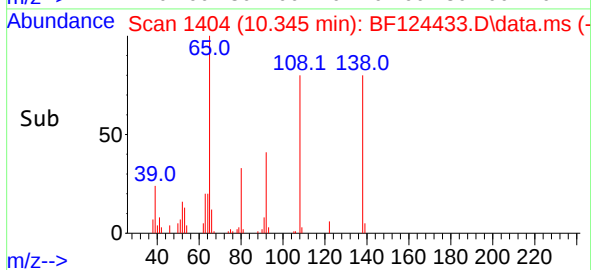
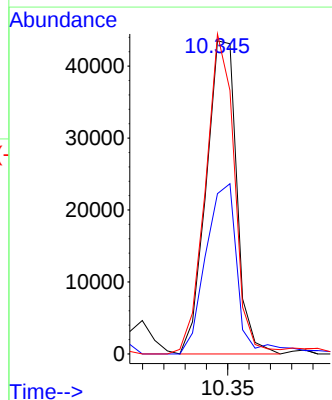
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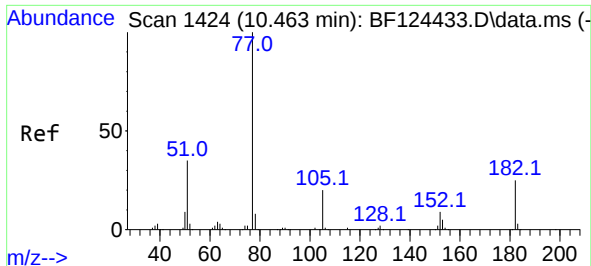


#62
4-Nitroaniline
Concen: 34.283 ng
RT: 10.345 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



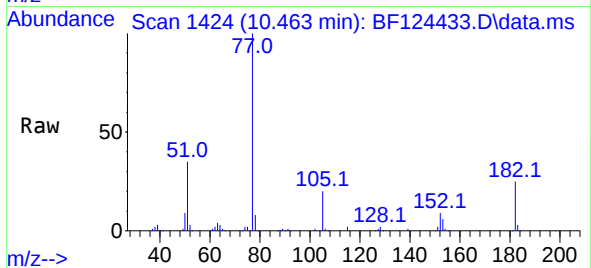
Tgt Ion:138 Resp: 43258
Ion Ratio Lower Upper
138 100
92 51.2 35.8 75.8
108 102.2 63.6 103.6





#63
Azobenzene
Concen: 35.214 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

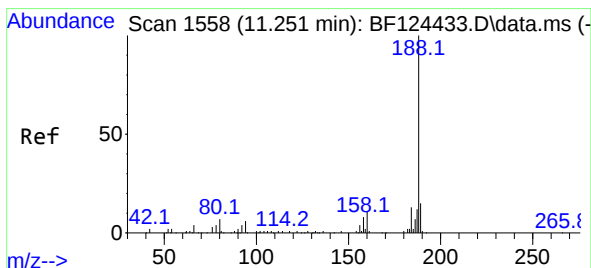
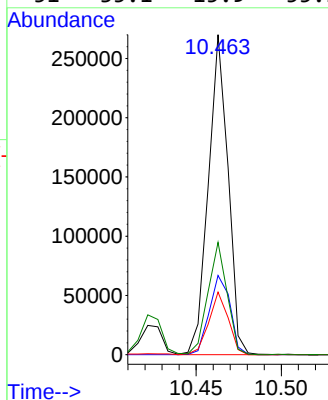
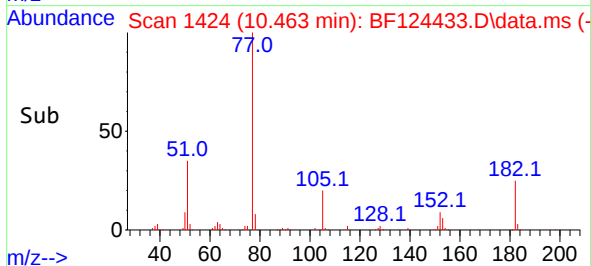


Tgt Ion: 77 Resp: 216634

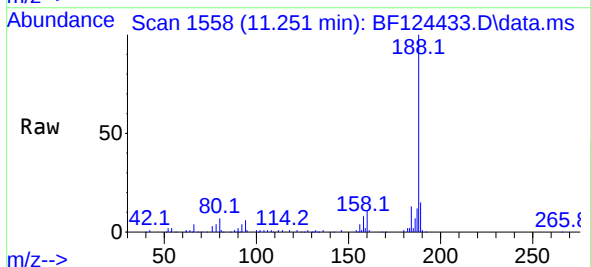
Ion	Ratio	Lower	Upper
77	100		
182	24.8	1.7	41.7
105	19.5	1.7	41.7
51	35.1	15.9	55.9

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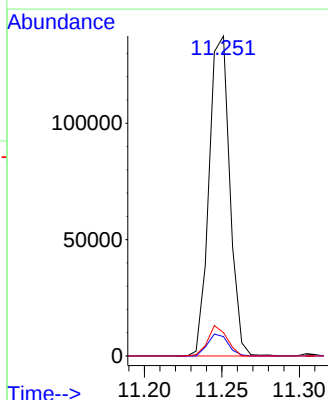
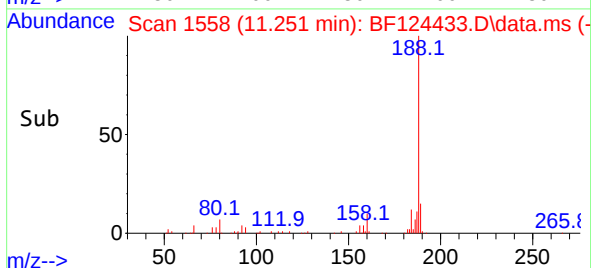


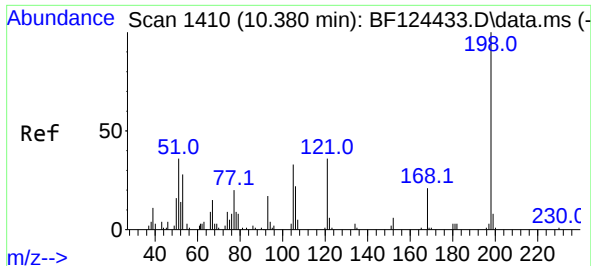
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.251 min Scan# 1558
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



Tgt Ion: 188 Resp: 128106

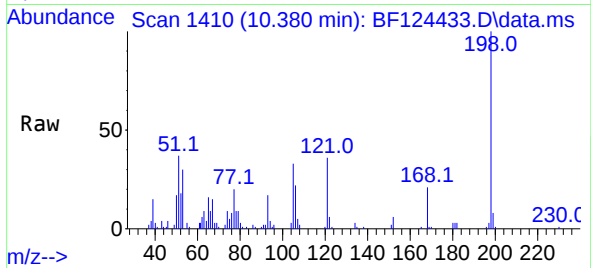
Ion	Ratio	Lower	Upper
188	100		
94	6.1	6.9	10.3#
80	7.3	8.2	12.2#





#65
4,6-Dinitro-2-methylphenol
Concen: 36.218 ng
RT: 10.380 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

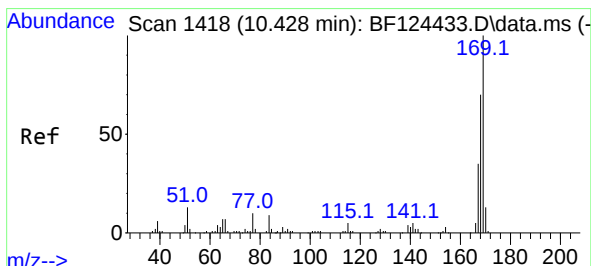
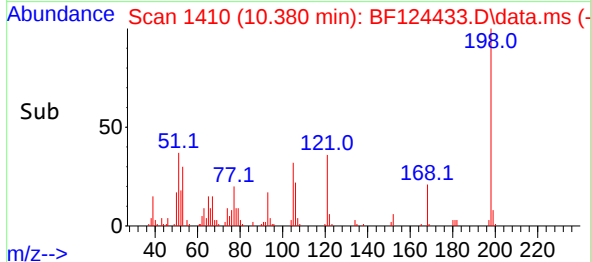
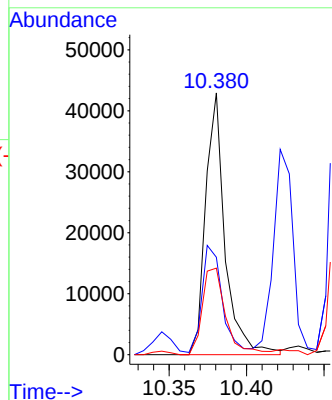
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



Tgt Ion:198 Resp: 37287
Ion Ratio Lower Upper
198 100
51 37.2 64.8 104.8#
105 33.1 42.6 82.6#

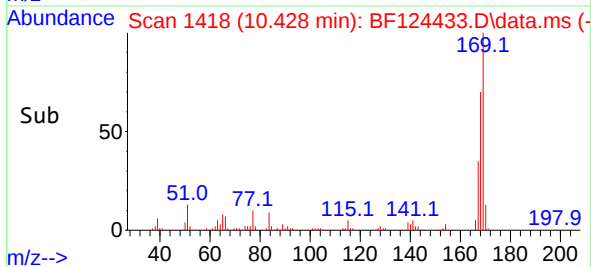
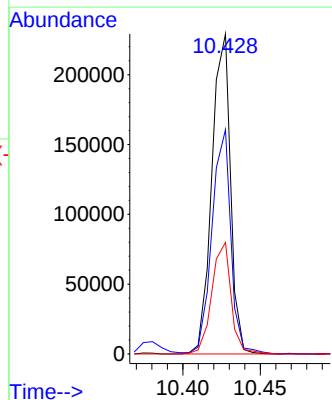
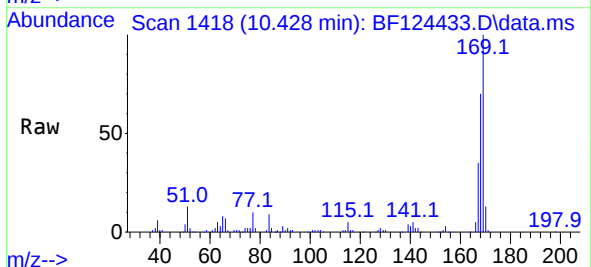
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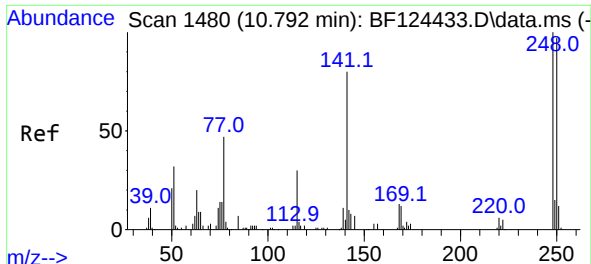
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#66
n-Nitrosodiphenylamine
Concen: 39.350 ng
RT: 10.428 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

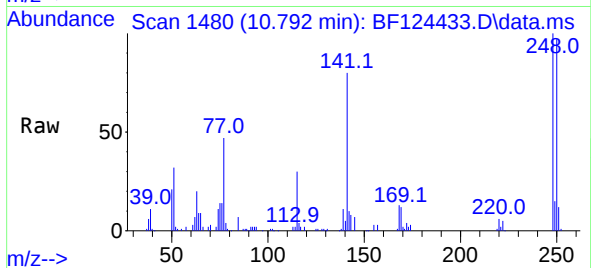
Tgt Ion:169 Resp: 191534
Ion Ratio Lower Upper
169 100
168 70.1 53.3 79.9
167 34.9 29.9 44.9





#67
4-Bromophenyl-phenylether
Concen: 37.740 ng
RT: 10.792 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

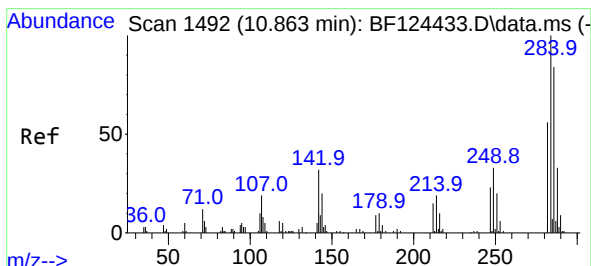
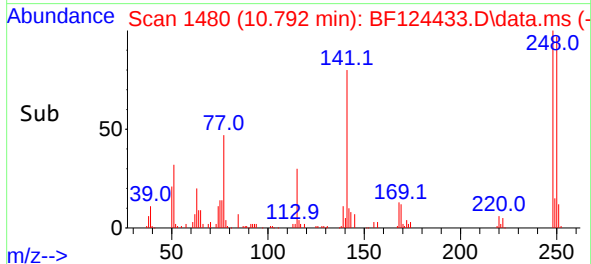
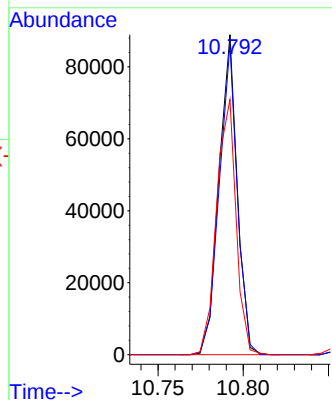
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



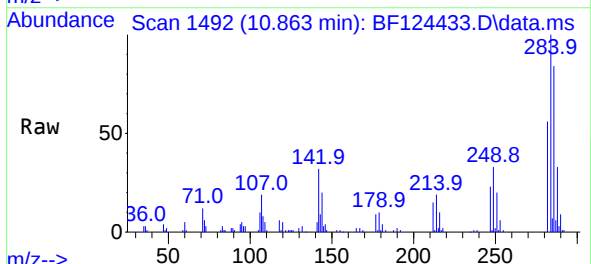
Tgt Ion:248 Resp: 66361
Ion Ratio Lower Upper
248 100
250 97.0 77.4 116.2
141 79.8 63.7 95.5

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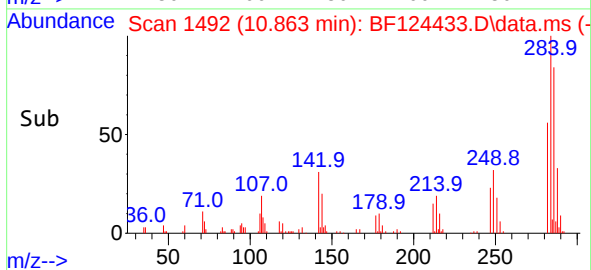
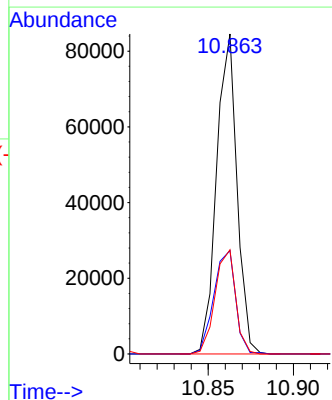
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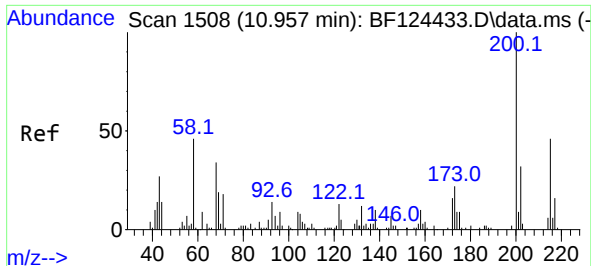


#68
Hexachlorobenzene
Concen: 35.385 ng
RT: 10.863 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

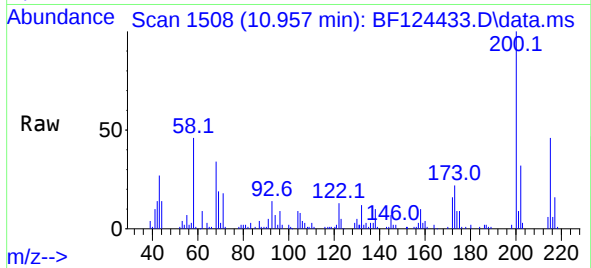


Tgt Ion:284 Resp: 70471
Ion Ratio Lower Upper
284 100
142 32.3 28.3 42.5
249 32.5 23.5 35.3

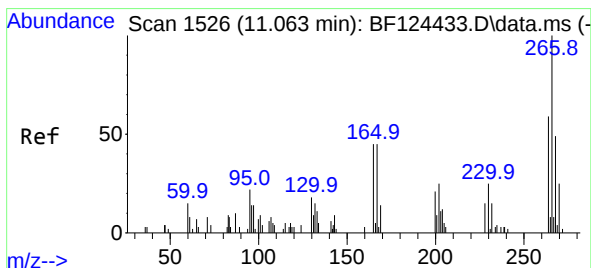
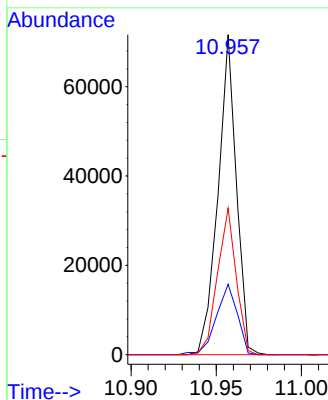
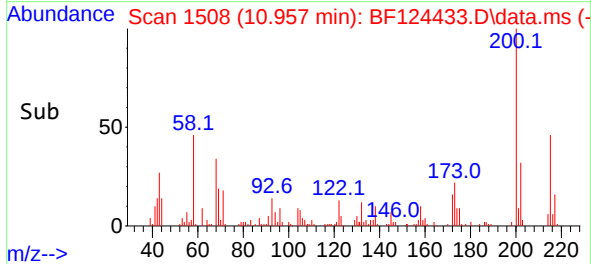




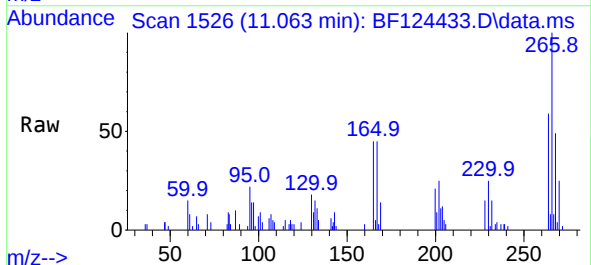
#69
Atrazine
Concen: 39.112 ng
RT: 10.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



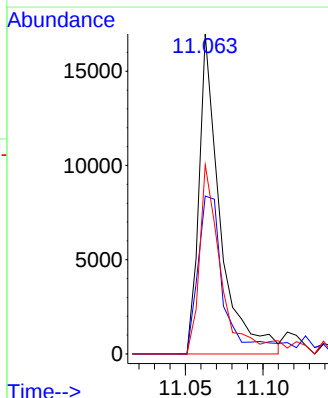
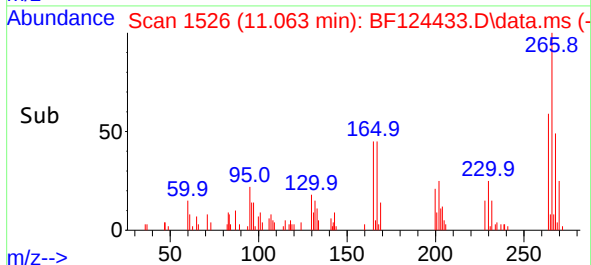
Tgt Ion:200 Resp: 53891
Ion Ratio Lower Upper
200 100
173 22.0 6.9 46.9
215 45.8 26.5 66.5



#70
Pentachlorophenol
Concen: 17.283 ng
RT: 11.063 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



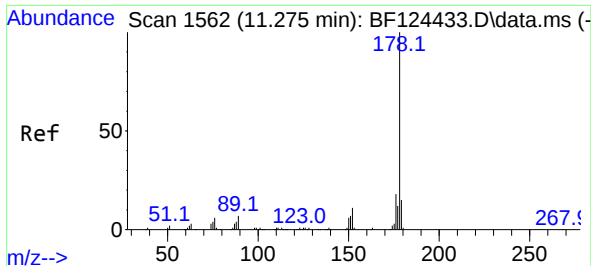
Tgt Ion:266 Resp: 16119
Ion Ratio Lower Upper
266 100
268 49.3 51.6 77.4#
264 59.1 52.6 78.8



Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

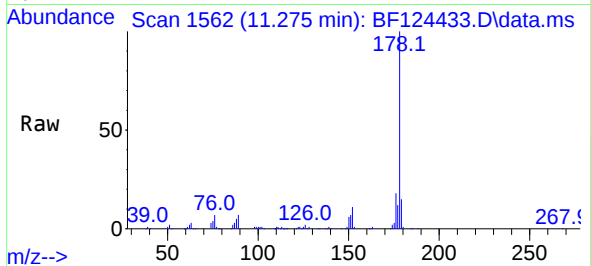
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#71
Phenanthrene
Concen: 38.634 ng
RT: 11.275 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

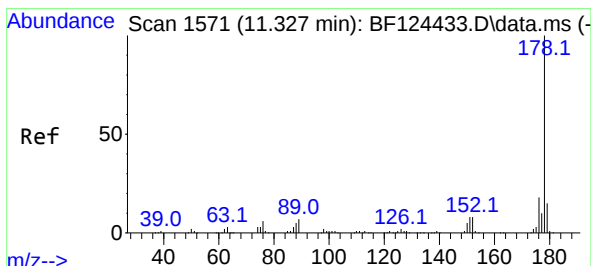
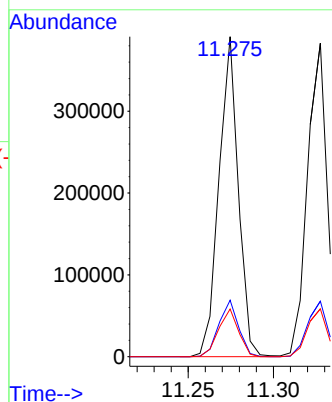
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



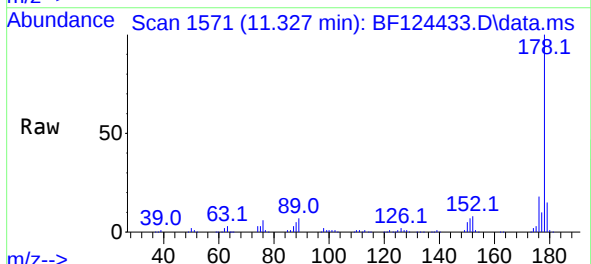
Tgt Ion:178 Resp: 309174
Ion Ratio Lower Upper
178 100
176 17.6 15.6 23.4
179 14.9 12.5 18.7

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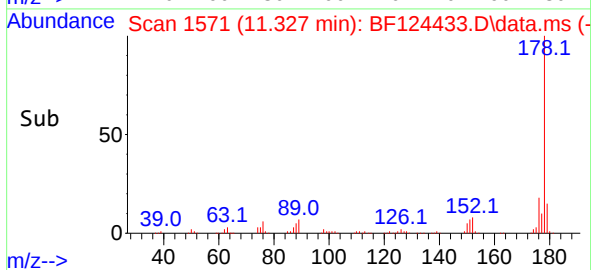
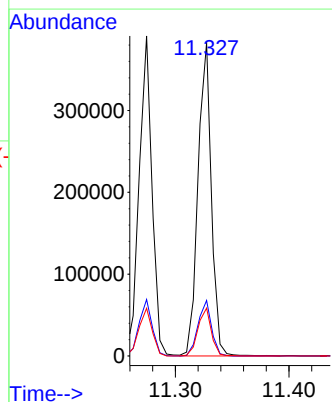
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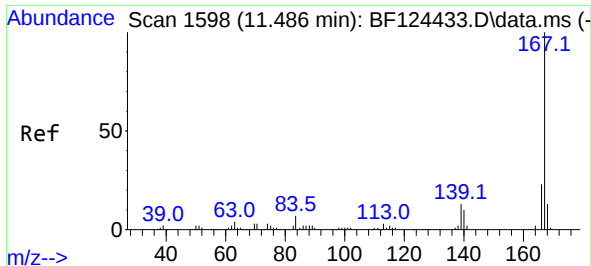


#72
Anthracene
Concen: 38.898 ng
RT: 11.327 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



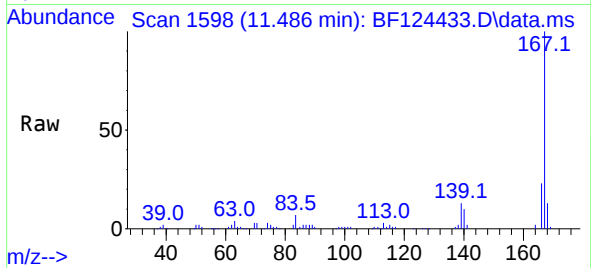
Tgt Ion:178 Resp: 313498
Ion Ratio Lower Upper
178 100
176 17.7 15.4 23.0
179 15.3 12.6 18.8





#73
 Carbazole
 Concen: 38.076 ng
 RT: 11.486 min Scan# 1598
 Delta R.T. 0.000 min
 Lab File: BF124433.D
 Acq: 23 Jun 2021 16:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTD1CCC040

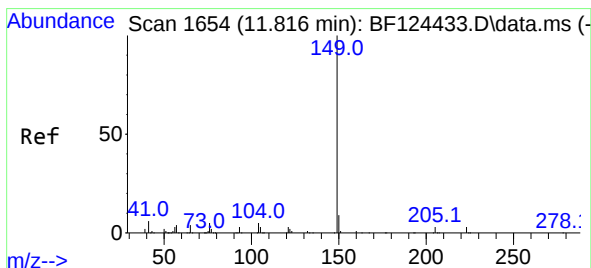
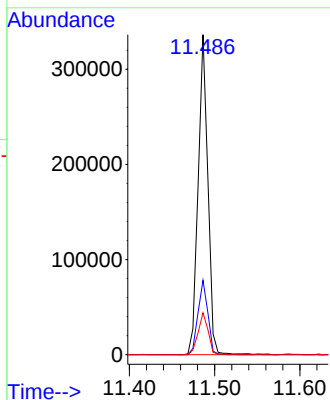
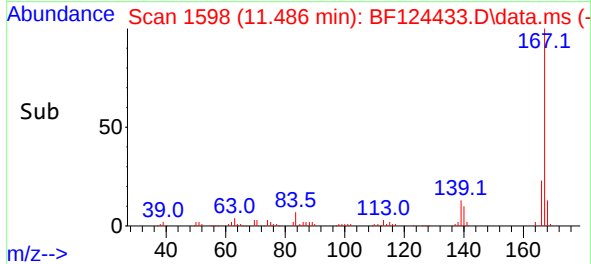


Tgt Ion:167 Resp: 267417

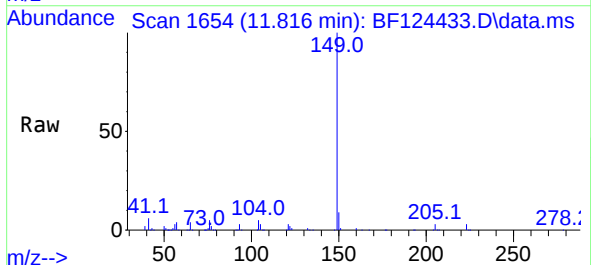
Ion	Ratio	Lower	Upper
167	100		
166	23.3	17.0	25.6
139	13.1	10.4	15.6

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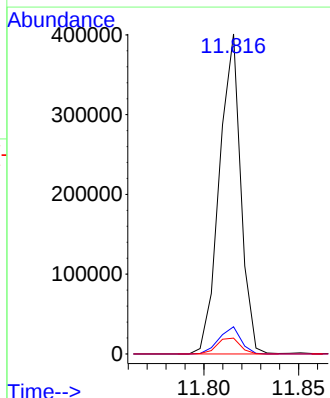
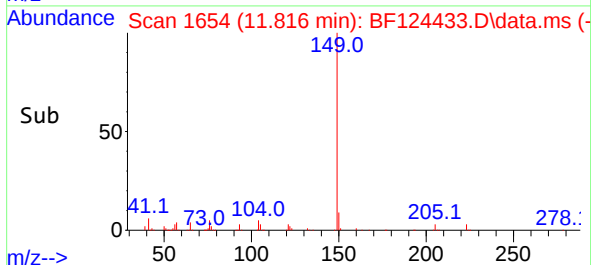


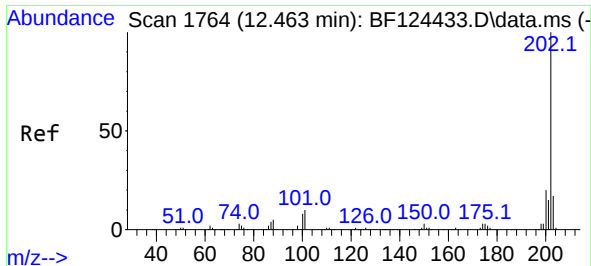
#74
 Di-n-butylphthalate
 Concen: 34.832 ng
 RT: 11.816 min Scan# 1654
 Delta R.T. 0.000 min
 Lab File: BF124433.D
 Acq: 23 Jun 2021 16:14



Tgt Ion:149 Resp: 314395

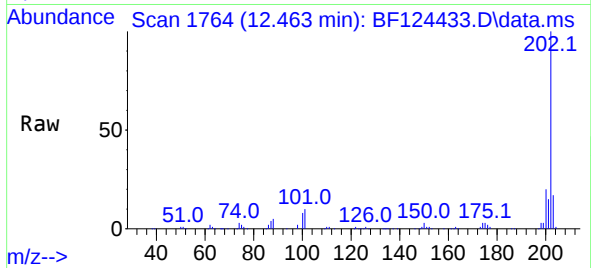
Ion	Ratio	Lower	Upper
149	100		
150	8.5	7.8	11.8
104	4.9	4.6	6.8





#75
Fluoranthene
Concen: 36.068 ng
RT: 12.463 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

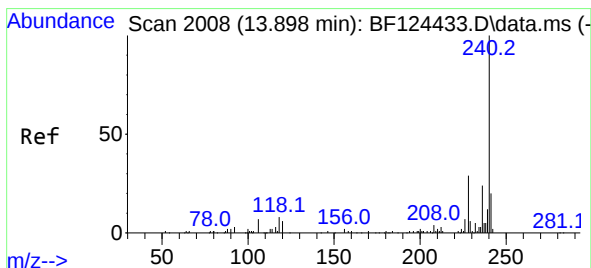
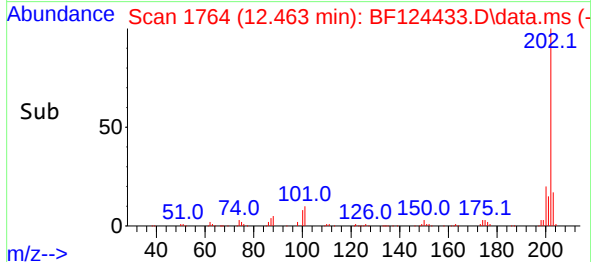
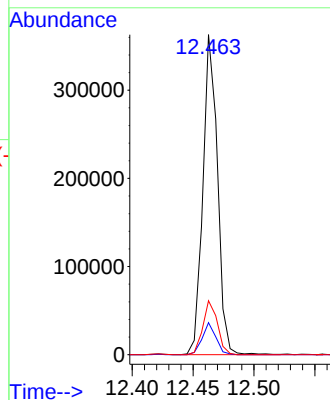
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



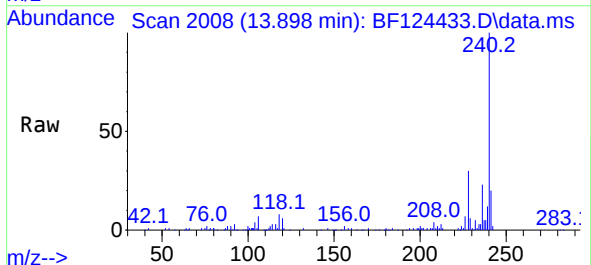
Tgt Ion:202 Resp: 302971
Ion Ratio Lower Upper
202 100
101 10.0 0.0 30.9
203 16.9 0.0 37.5

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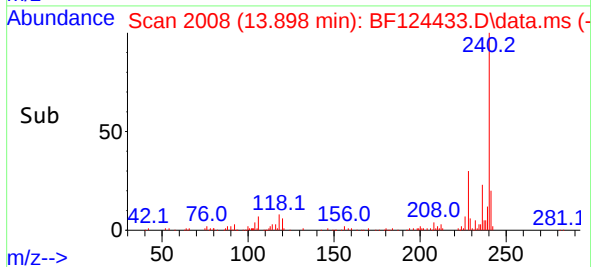
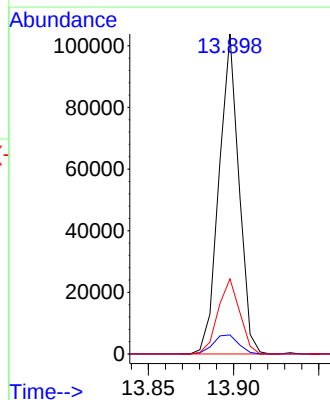
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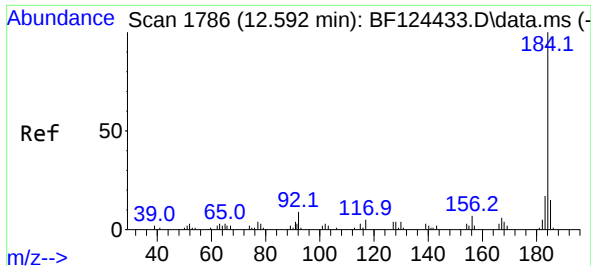


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



Tgt Ion:240 Resp: 84208
Ion Ratio Lower Upper
240 100
120 5.9 7.2 10.8#
236 23.5 19.0 28.4





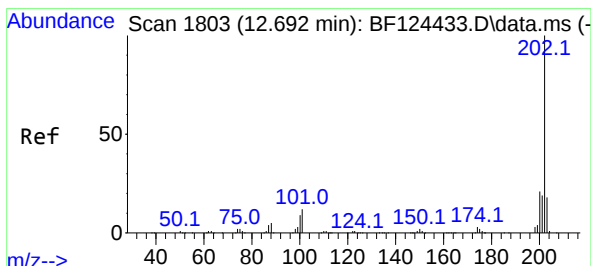
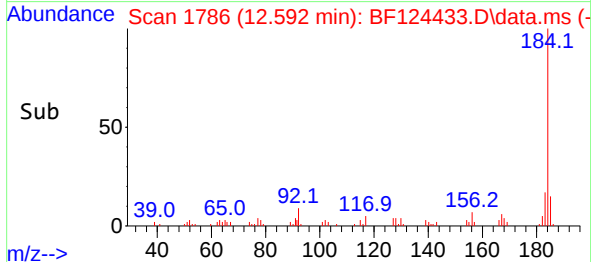
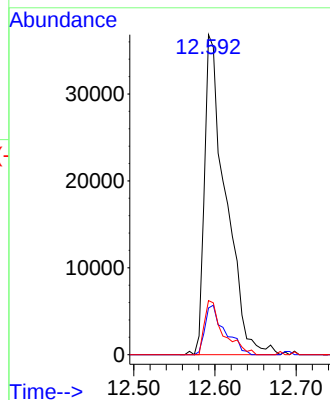
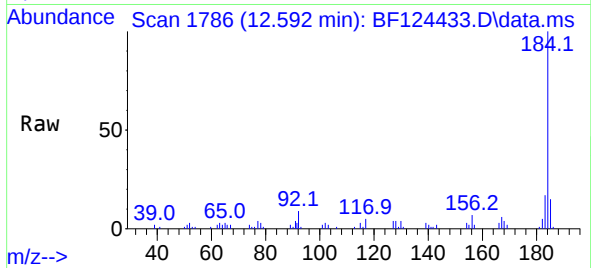
#77
Benzidine
Concen: 36.880 ng
RT: 12.592 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:184 Resp: 66679
Ion Ratio Lower Upper
184 100
185 14.6 12.1 18.1
183 16.9 7.8 11.8#

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

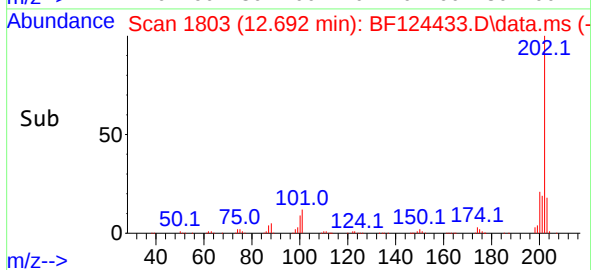
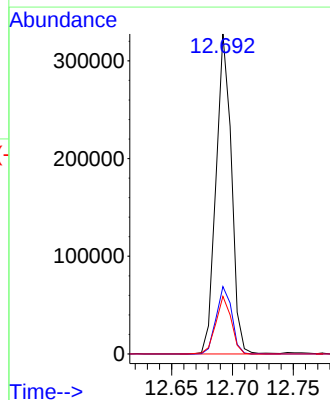
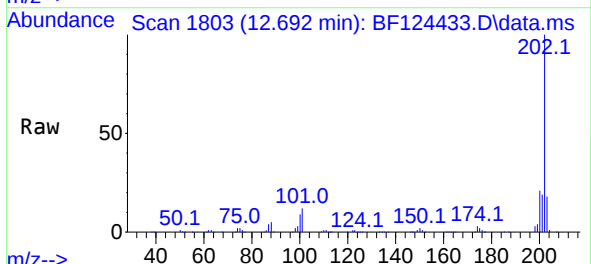
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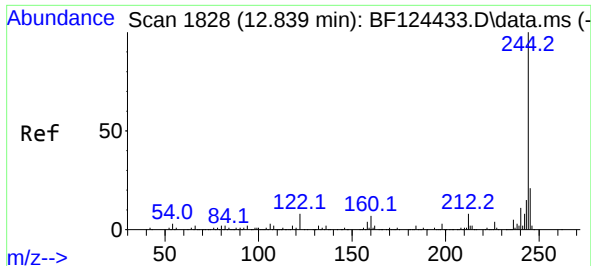
mohammad
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#78
Pyrene
Concen: 35.662 ng
RT: 12.692 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

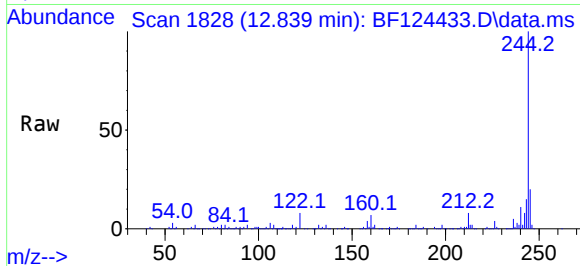
Tgt Ion:202 Resp: 288371
Ion Ratio Lower Upper
202 100
200 21.0 16.1 24.1
203 18.0 14.8 22.2





#79
Terphenyl-d14
Concen: 71.243 ng
RT: 12.839 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

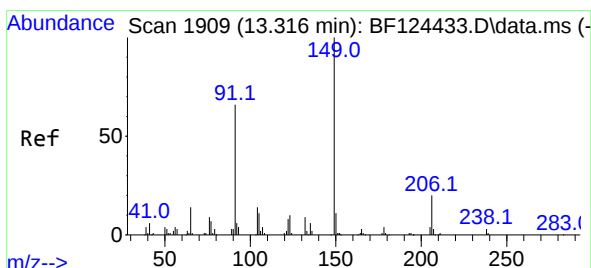
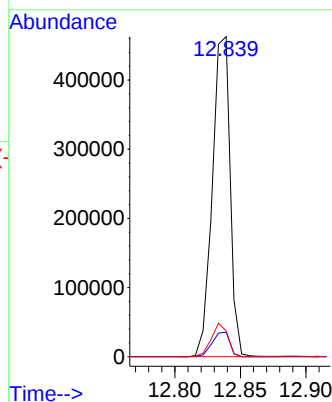
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



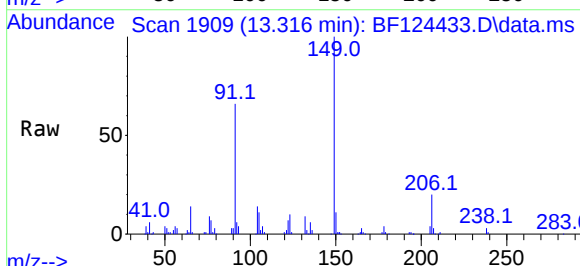
Tgt Ion:244 Resp: 436959
Ion Ratio Lower Upper
244 100
212 7.7 5.7 8.5
122 8.1 9.7 14.5#

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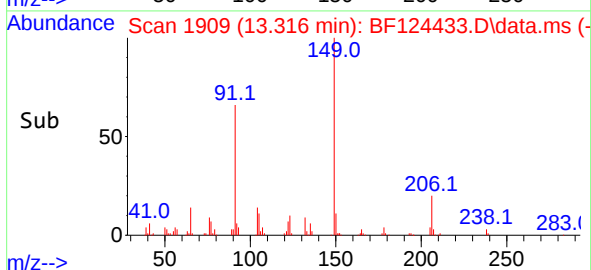
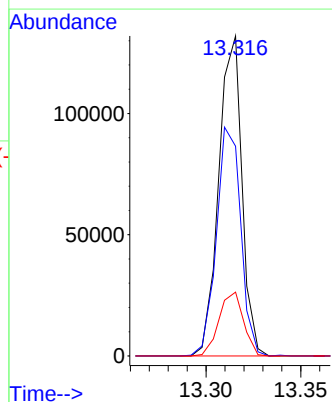
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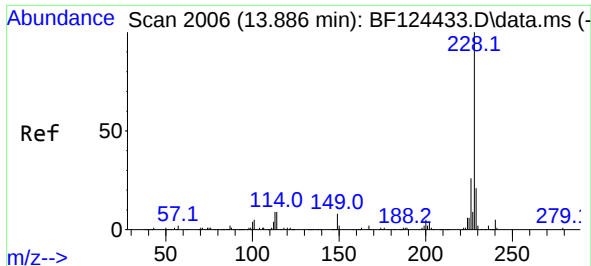


#80
Butylbenzylphthalate
Concen: 34.220 ng
RT: 13.316 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



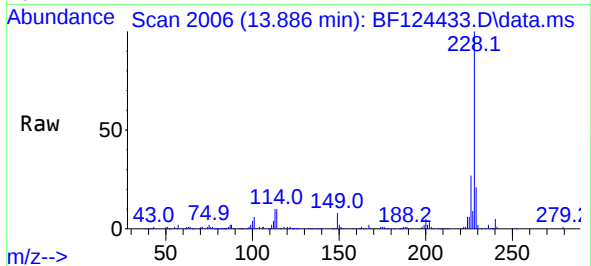
Tgt Ion:149 Resp: 112249
Ion Ratio Lower Upper
149 100
91 65.6 63.6 95.4
206 20.0 14.5 21.7





#81
Benzo(a)anthracene
Concen: 37.654 ng
RT: 13.886 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

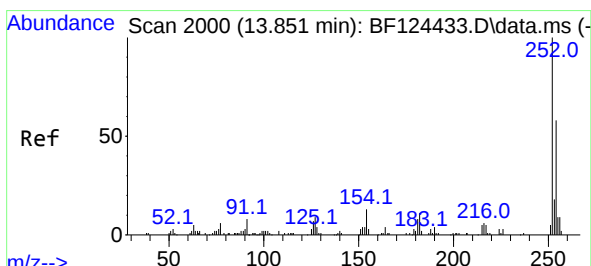
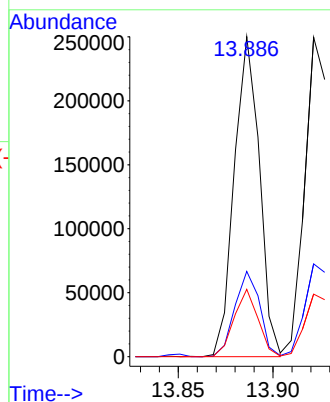
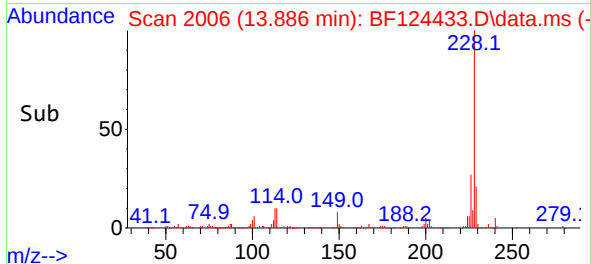
Instrument :
BNA_F
ClientSampleID :
SSTDICCC040



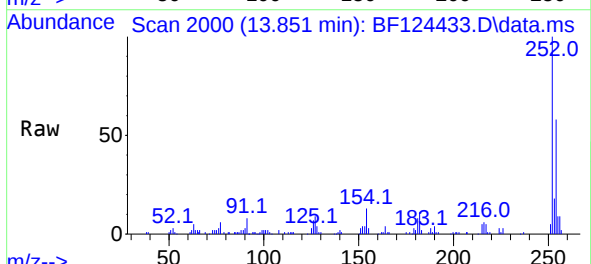
Tgt Ion:228 Resp: 230987
Ion Ratio Lower Upper
228 100
226 26.6 22.4 33.6
229 21.1 16.0 24.0

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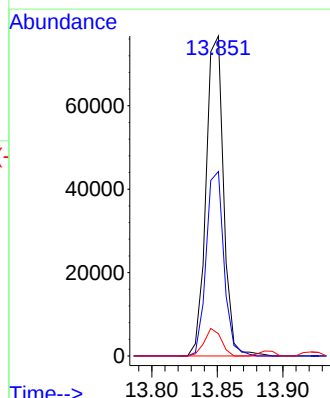
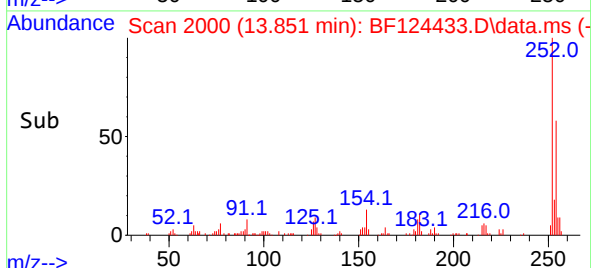
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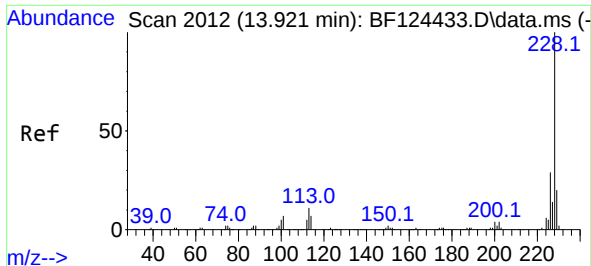


#82
3,3'-Dichlorobenzidine
Concen: 39.756 ng
RT: 13.851 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



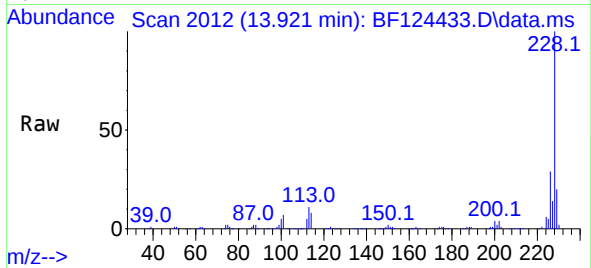
Tgt Ion:252 Resp: 71548
Ion Ratio Lower Upper
252 100
254 57.7 51.1 76.7
126 7.0 7.7 11.5#





#83
Chrysene
Concen: 38.328 ng
RT: 13.921 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

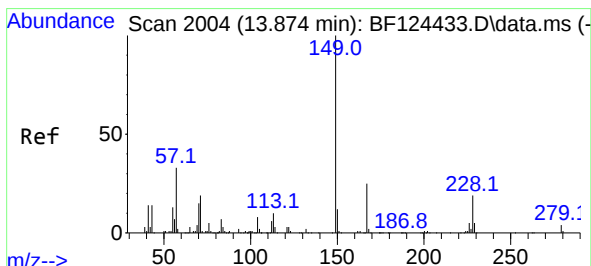
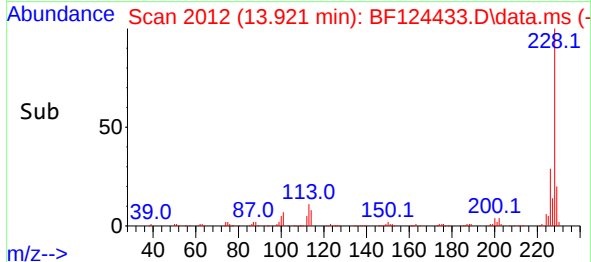
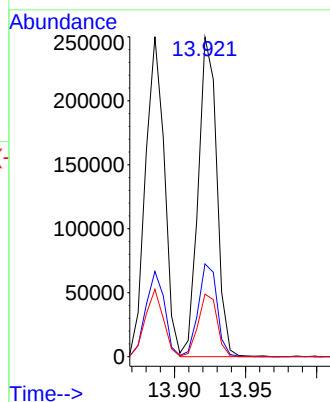
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



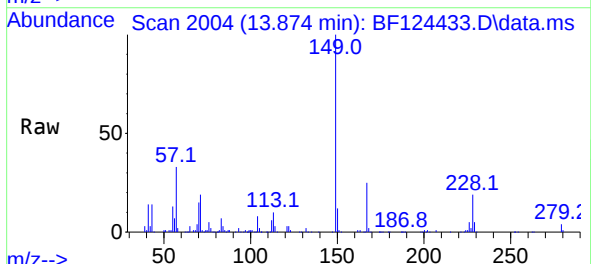
Tgt Ion:228 Resp: 226852
Ion Ratio Lower Upper
228 100
226 29.1 24.3 36.5
229 19.6 16.2 24.2

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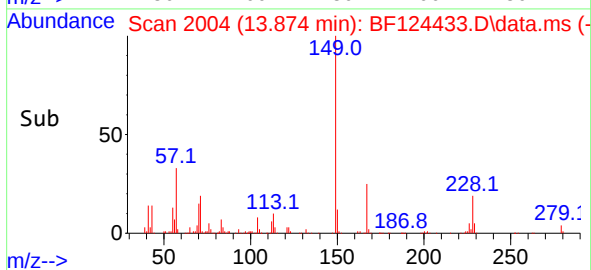
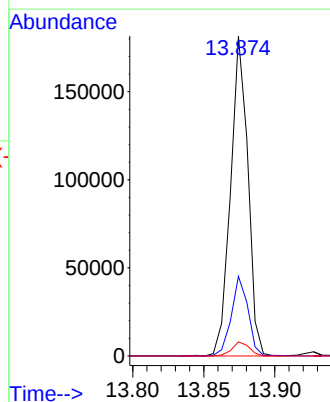
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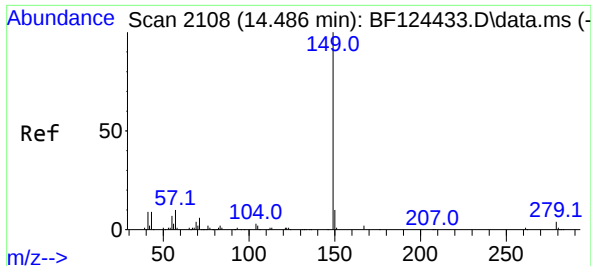


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.499 ng
RT: 13.874 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



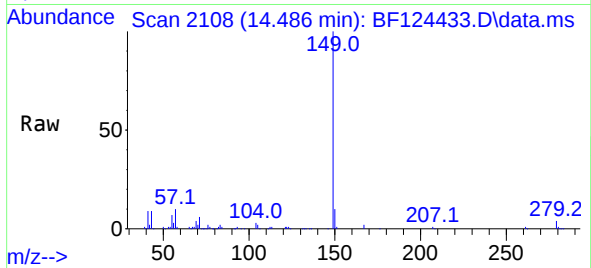
Tgt Ion:149 Resp: 154124
Ion Ratio Lower Upper
149 100
167 24.9 21.8 32.6
279 4.4 3.3 4.9





#85
Di-n-octyl phthalate
Concen: 46.237 ng
RT: 14.486 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

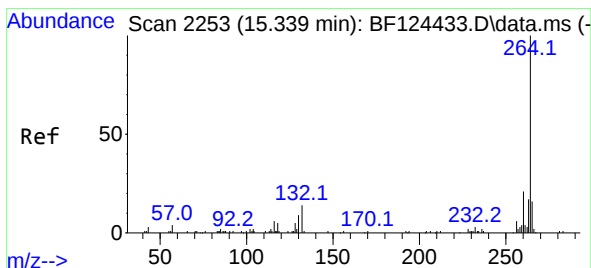
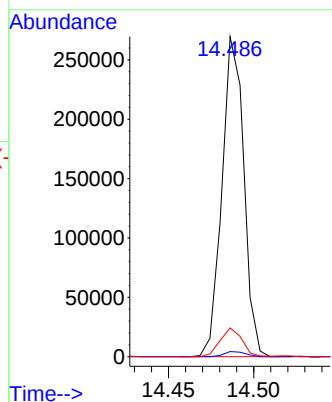
Instrument :
BNA_F
ClientSampleId :
SSTDICCC040



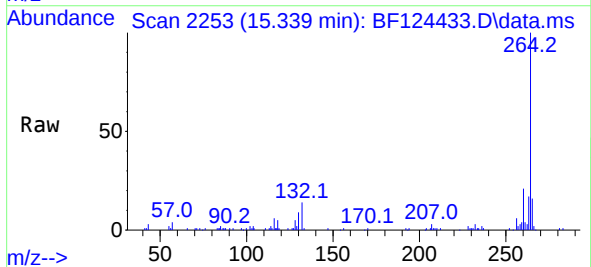
Tgt Ion:149 Resp: 240776
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 9.0 11.8 17.6#

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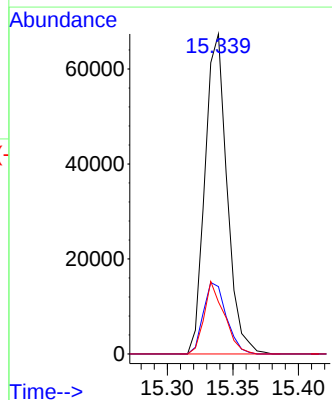
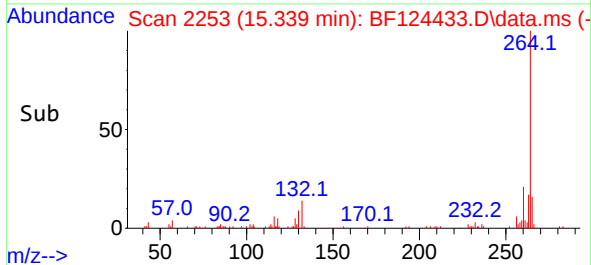
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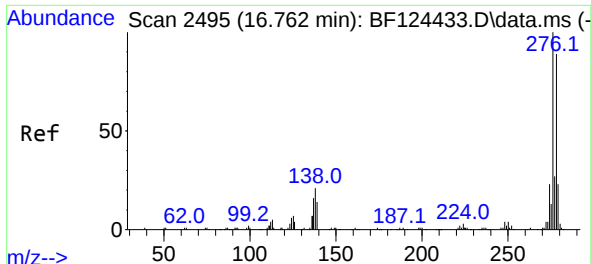


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.339 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14



Tgt Ion:264 Resp: 78889
Ion Ratio Lower Upper
264 100
260 21.1 18.7 28.1
265 16.3 17.8 26.8#





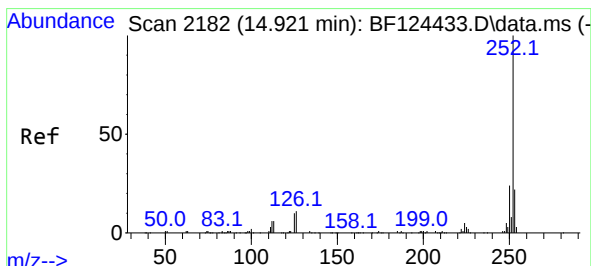
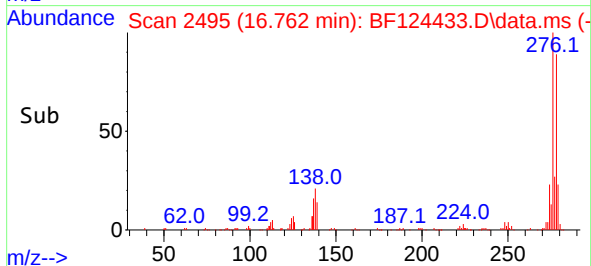
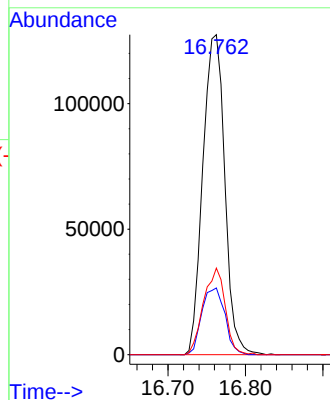
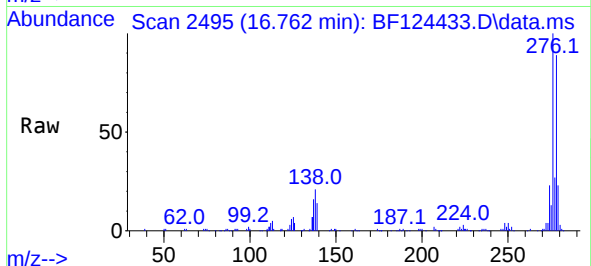
#87
Indeno(1,2,3-cd)pyrene
Concen: 43.888 ng
RT: 16.762 min Scan# 2495
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion: 276 Resp: 250673
Ion Ratio Lower Upper
276 100
138 22.0 16.2 24.2
277 26.7 20.1 30.1

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

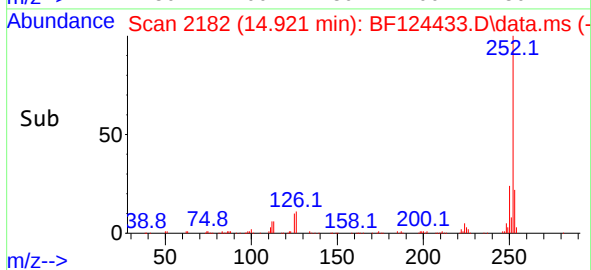
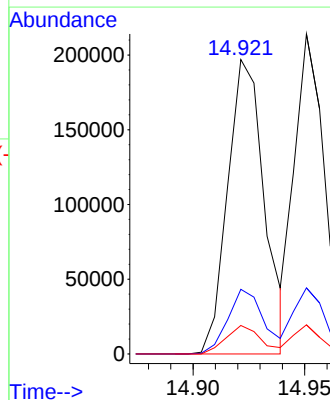
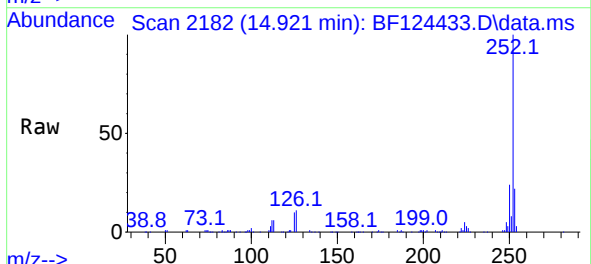
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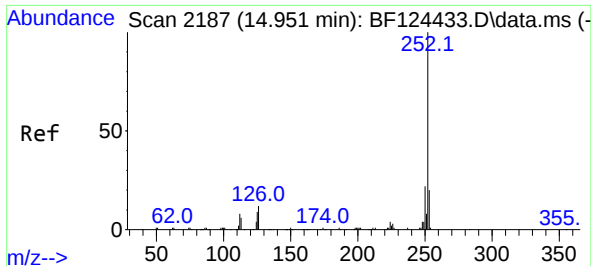
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#88
Benzo(b)fluoranthene
Concen: 36.858 ng m
RT: 14.921 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion: 252 Resp: 225872
Ion Ratio Lower Upper
252 100
253 22.0 18.1 27.1
125 9.7 6.2 9.4#





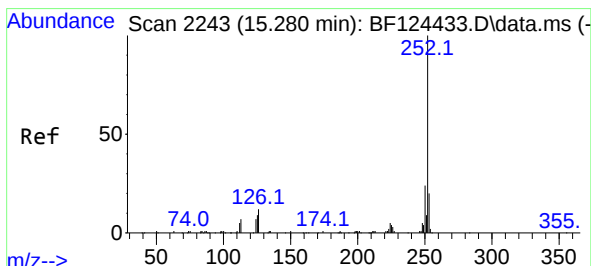
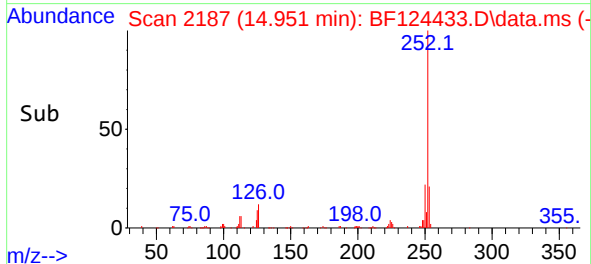
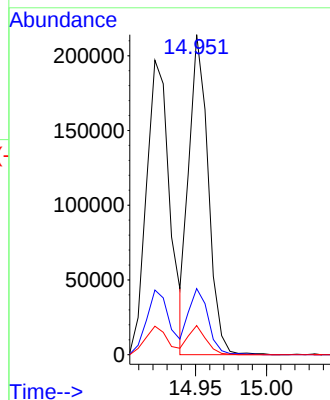
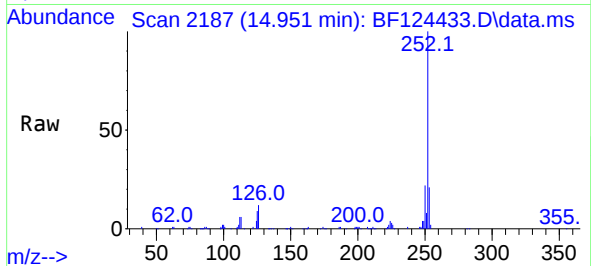
#89
Benzo(k)fluoranthene
Concen: 34.652 ng
RT: 14.951 min Scan# 2187
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 201027
Ion Ratio Lower Upper
252 100
253 20.7 17.9 26.9
125 9.1 7.0 10.6

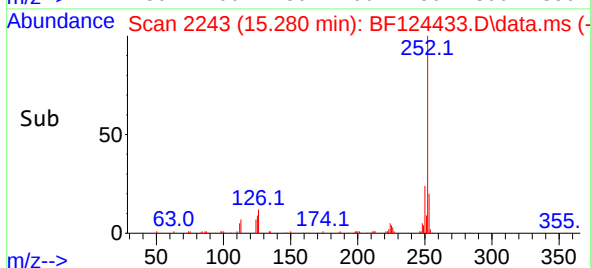
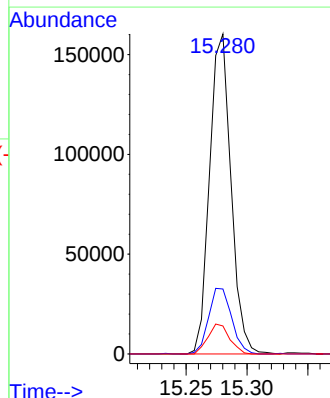
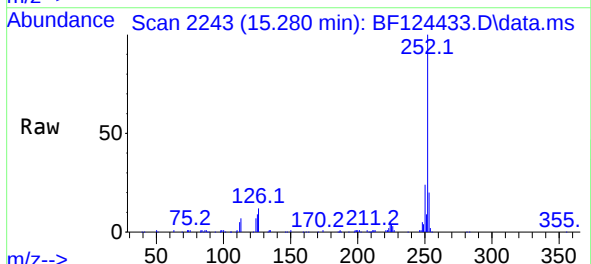
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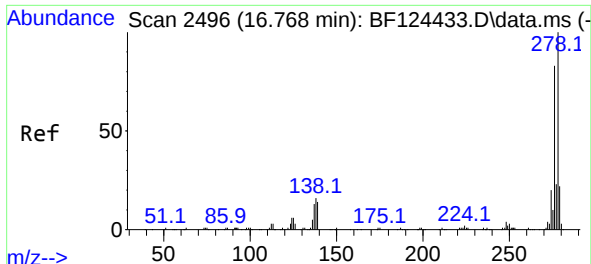
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#90
Benzo(a)pyrene
Concen: 36.788 ng
RT: 15.280 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion:252 Resp: 195816
Ion Ratio Lower Upper
252 100
253 20.3 18.4 27.6
125 8.7 8.0 12.0





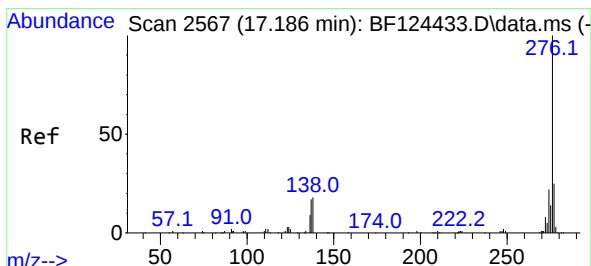
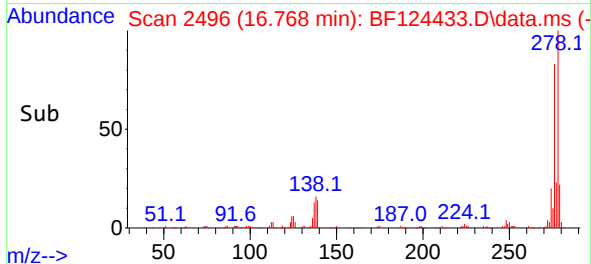
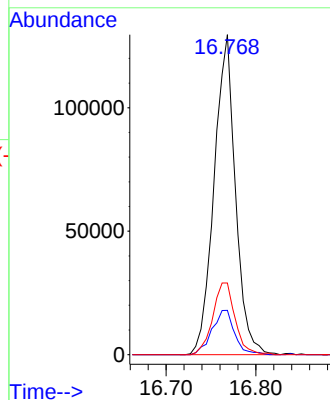
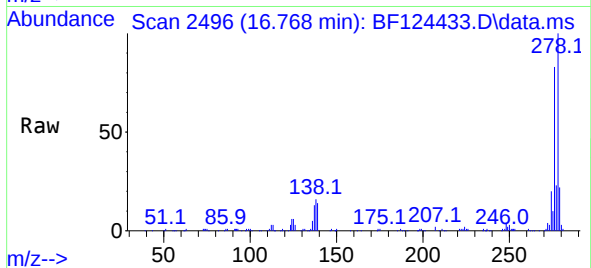
#91
Dibenzo(a,h)anthracene
Concen: 43.362 ng
RT: 16.768 min Scan# 2496
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion: 278 Resp: 214175
Ion Ratio Lower Upper
278 100
139 13.9 10.2 15.2
279 22.4 19.4 29.0

Instrument :
BNA_F
ClientSampleId :
SSTDICCC040

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#92
Benzo(g,h,i)perylene
Concen: 43.537 ng
RT: 17.186 min Scan# 2567
Delta R.T. 0.000 min
Lab File: BF124433.D
Acq: 23 Jun 2021 16:14

Tgt Ion: 276 Resp: 212107
Ion Ratio Lower Upper
276 100
277 24.8 18.2 27.2
138 18.2 13.8 20.6

