

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062321\
 Data File : BF124431.D
 Acq On : 23 Jun 2021 15:10
 Operator : JU/CG
 Sample : SSTDIC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDIC010

Manual Integrations
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 6/24/2021 9:50:45 AM

Quant Time: Jun 23 18:05:37 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	6.716	152	33454	20.000	ng	0.00
21) Naphthalene-d8	7.998	136	123952	20.000	ng	# 0.00
39) Acenaphthene-d10	9.757	164	73408	20.000	ng	0.00
64) Phenanthrene-d10	11.245	188	132915	20.000	ng	# 0.00
76) Chrysene-d12	13.892	240	94297	20.000	ng	0.00
86) Perylene-d12	15.333	264	78293	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	39627	17.831	ng	0.00
7) Phenol-d6	6.363	99	57077	19.107	ng	-0.01
23) Nitrobenzene-d5	7.281	82	56751	18.159	ng	-0.01
42) 2,4,6-Tribromophenol	10.551	330	16819	16.172	ng	0.00
45) 2-Fluorobiphenyl	9.075	172	111461	19.107	ng	0.00
79) Terphenyl-d14	12.833	244	121798	17.734	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.363	88	8622	8.865	ng	92
3) Pyridine	3.110	79	19443m	7.806	ng	
4) n-Nitrosodimethylamine	3.034	42	10984	7.421	ng	95
6) Aniline	6.381	93	30700	8.998	ng	# 28
8) 2-Chlorophenol	6.510	128	24445	9.885	ng	86
9) Benzaldehyde	6.275	77	14915	11.233	ng	96
10) Phenol	6.381	94	30949	9.587	ng	# 26
11) bis(2-Chloroethyl)ether	6.451	93	22425	9.529	ng	95
12) 1,3-Dichlorobenzene	6.657	146	30156m	10.432	ng	
13) 1,4-Dichlorobenzene	6.734	146	29538	10.187	ng	95
14) 1,2-Dichlorobenzene	6.887	146	28466	10.262	ng	96
15) Benzyl Alcohol	6.869	79	24875	9.237	ng	# 89
16) 2,2'-oxybis(1-Chloropr...	6.992	45	28762	7.834	ng	# 19
17) 2-Methylphenol	6.987	107	18489	9.198	ng	# 89
18) Hexachloroethane	7.222	117	10844	9.496	ng	85
19) n-Nitroso-di-n-propyla...	7.128	70	18402	8.727	ng	91
20) 3+4-Methylphenols	7.140	107	25274	9.489	ng	# 81
22) Acetophenone	7.128	105	31614	8.947	ng	# 92
24) Nitrobenzene	7.304	77	29047	9.265	ng	98
25) Isophorone	7.540	82	48989	8.699	ng	# 94
26) 2-Nitrophenol	7.622	139	13473	9.620	ng	86
27) 2,4-Dimethylphenol	7.663	122	18618	9.427	ng	94
28) bis(2-Chloroethoxy)met...	7.751	93	24995	8.952	ng	99
29) 2,4-Dichlorophenol	7.875	162	22563	9.874	ng	92
30) 1,2,4-Trichlorobenzene	7.945	180	25187	9.835	ng	89
31) Naphthalene	8.022	128	70564	9.522	ng	99
32) Benzoic acid	7.775	122	6262	5.167	ng	# 73
33) 4-Chloroaniline	8.081	127	25566	9.275	ng	92
34) Hexachlorobutadiene	8.139	225	16664	9.212	ng	90
35) Caprolactam	8.422	113	6262	9.975	ng	# 39
36) 4-Chloro-3-methylphenol	8.575	107	22003	8.801	ng	# 82
37) 2-Methylnaphthalene	8.716	142	49307	9.488	ng	98
38) 1-Methylnaphthalene	8.810	142	46817	9.640	ng	96
40) 1,2,4,5-Tetrachloroben...	8.881	216	23413	9.002	ng	# 93
43) 2,4,6-Trichlorophenol	9.004	196	15065	8.881	ng	95
44) 2,4,5-Trichlorophenol	9.051	196	16017	8.796	ng	# 85

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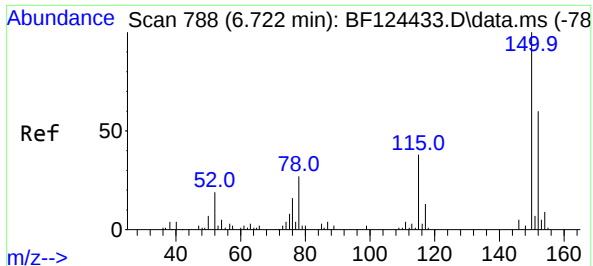
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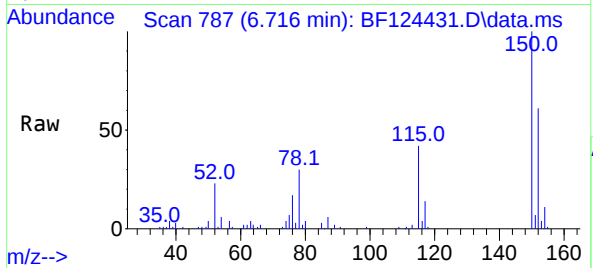
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 18:03:08 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	9.181	154	60028	9.687	ng	98
47) 2-Chloronaphthalene	9.204	162	49053	9.725	ng	92
48) 2-Nitroaniline	9.310	65	15381	8.450	ng	91
49) Acenaphthylene	9.616	152	70481	9.613	ng	98
50) Dimethylphthalate	9.481	163	54507	8.975	ng	97
51) 2,6-Dinitrotoluene	9.551	165	12279	8.818	ng	92
52) Acenaphthene	9.792	154	45345	9.469	ng	89
53) 3-Nitroaniline	9.722	138	11017	8.453	ng	94
54) 2,4-Dinitrophenol	9.851	184	1865m	3.180	ng	
55) Dibenzofuran	9.963	168	71275	9.510	ng	99
56) 4-Nitrophenol	9.916	139	4791	5.144	ng	# 80
57) 2,4-Dinitrotoluene	9.963	165	16356	8.906	ng	# 87
58) Fluorene	10.304	166	54133	9.410	ng	86
59) 2,3,4,6-Tetrachlorophenol	10.092	232	12415	8.413	ng	# 86
60) Diethylphthalate	10.181	149	58653	9.569	ng	96
61) 4-Chlorophenyl-phenyle...	10.298	204	27031	9.189	ng	93
62) 4-Nitroaniline	10.333	138	11183	8.534	ng	# 86
63) Azobenzene	10.457	77	56435	8.833	ng	98
65) 4,6-Dinitro-2-methylph...	10.375	198	7715	7.223	ng	# 64
66) n-Nitrosodiphenylamine	10.416	169	48680	9.639	ng	97
67) 4-Bromophenyl-phenylether	10.786	248	17593	9.643	ng	# 89
68) Hexachlorobenzene	10.857	284	18705	9.052	ng	94
69) Atrazine	10.951	200	13662	9.557	ng	96
70) Pentachlorophenol	11.063	266	2855	2.950	ng	# 88
71) Phenanthrene	11.269	178	80353	9.678	ng	96
72) Anthracene	11.322	178	79389	9.494	ng	96
73) Carbazole	11.480	167	73257	10.053	ng	99
74) Di-n-butylphthalate	11.810	149	85361	9.115	ng	98
75) Fluoranthene	12.463	202	85864	9.852	ng	96
77) Benzidine	12.604	184	17595	8.691	ng	# 88
78) Pyrene	12.692	202	86114	9.510	ng	96
80) Butylbenzylphthalate	13.310	149	33249	9.052	ng	86
81) Benzo(a)anthracene	13.886	228	65746	9.571	ng	98
82) 3,3'-Dichlorobenzidine	13.845	252	22208	11.020	ng	# 97
83) Chrysene	13.921	228	66318	10.006	ng	95
84) Bis(2-ethylhexyl)phtha...	13.874	149	43744	10.011	ng	# 96
85) Di-n-octyl phthalate	14.486	149	65105	11.165	ng	# 87
87) Indeno(1,2,3-cd)pyrene	16.757	276	52770	9.309	ng	95
88) Benzo(b)fluoranthene	14.921	252	55348	9.100	ng	99
89) Benzo(k)fluoranthene	14.951	252	56182	9.758	ng	94
90) Benzo(a)pyrene	15.274	252	50578	9.575	ng	# 91
91) Dibenzo(a,h)anthracene	16.762	278	46335	9.453	ng	94
92) Benzo(g,h,i)perylene	17.180	276	44659	9.236	ng	95

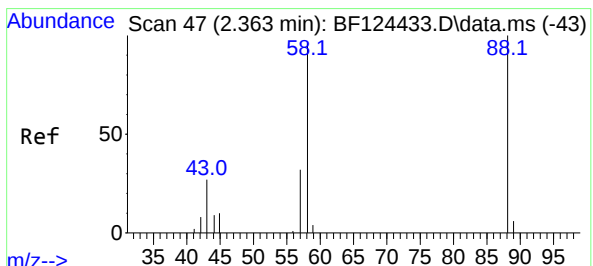
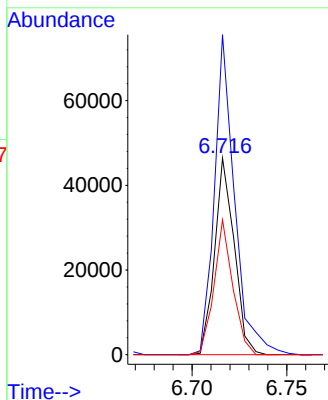
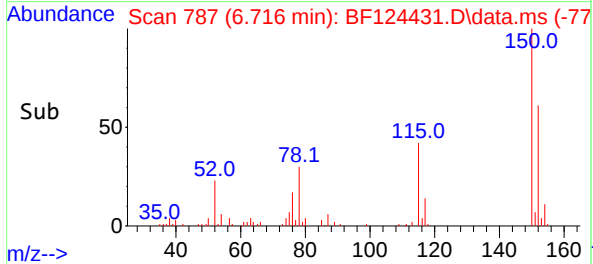
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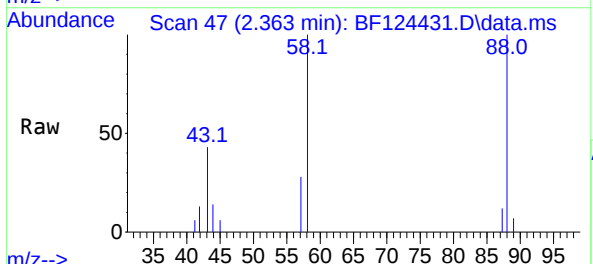
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.716 min Scan# 787
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



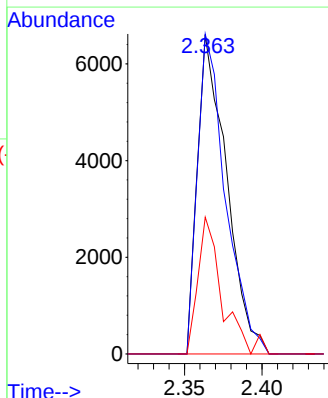
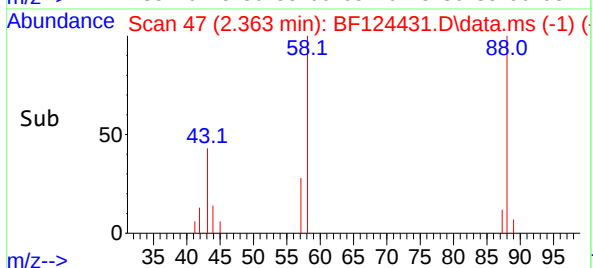
Tgt Ion:152 Resp: 33454
Ion Ratio Lower Upper
152 100
150 162.7 127.0 190.6
115 68.5 54.3 81.5



#2
1,4-Dioxane
Concen: 8.865 ng
RT: 2.363 min Scan# 47
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



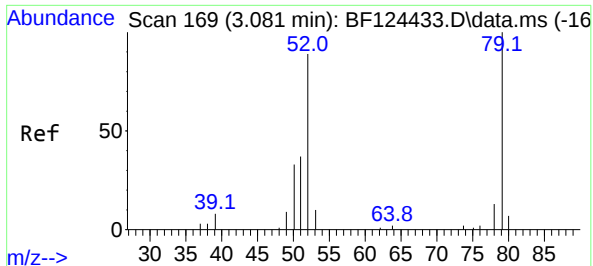
Tgt Ion: 88 Resp: 8622
Ion Ratio Lower Upper
88 100
58 96.9 83.8 125.8
43 35.7 32.2 48.4



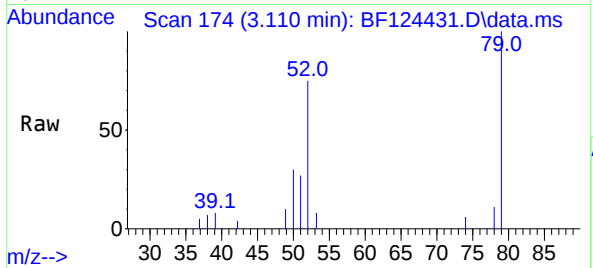
Instrument :
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SSTDIC010

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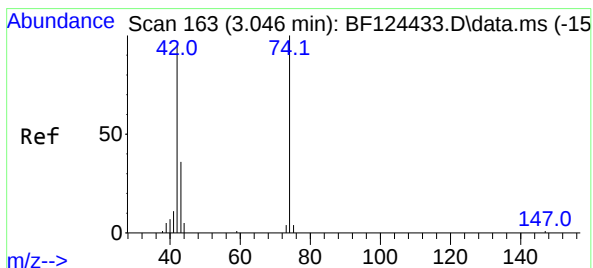
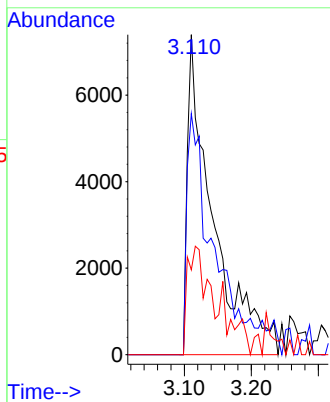
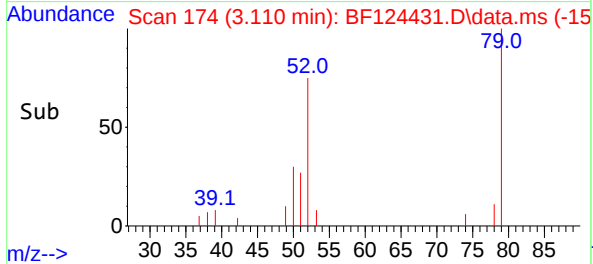
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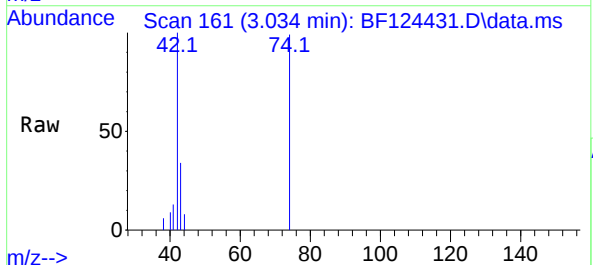
#3
Pyridine
Concen: 7.806 ng m
RT: 3.110 min Scan# 174
Delta R.T. 0.029 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



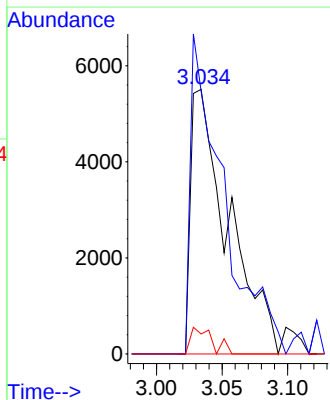
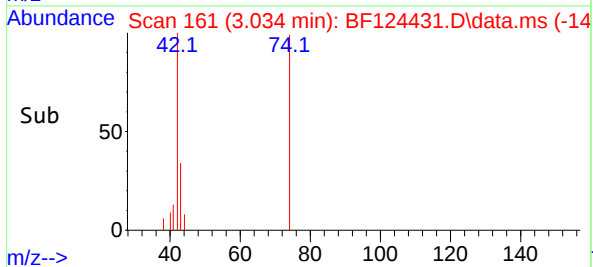
Tgt Ion: 79 Resp: 19443
Ion Ratio Lower Upper
79 100
52 75.3 87.4 131.0#
51 26.5 41.4 62.0#



#4
n-Nitrosodimethylamine
Concen: 7.421 ng
RT: 3.034 min Scan# 161
Delta R.T. -0.012 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



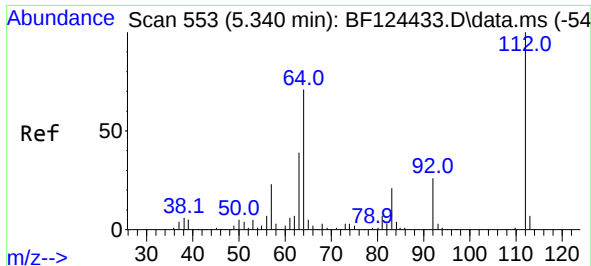
Tgt Ion: 42 Resp: 10984
Ion Ratio Lower Upper
42 100
74 99.3 83.5 125.3
44 7.6 5.7 8.5



Instrument :
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ClientSampleId :
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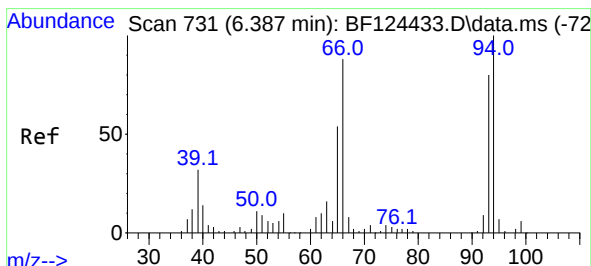
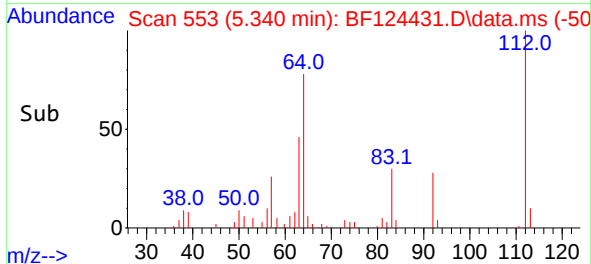
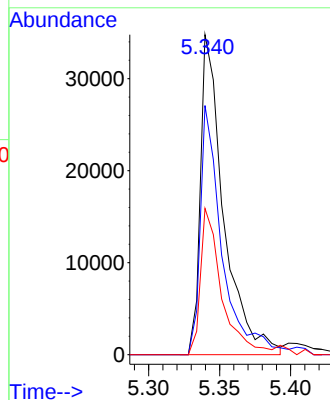
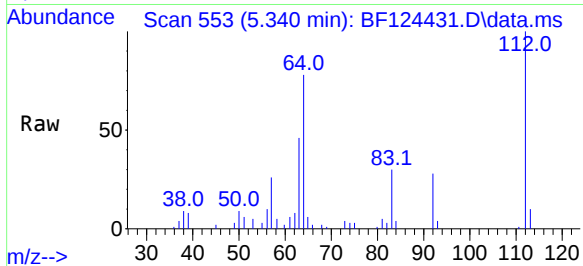
#5
2-Fluorophenol
Concen: 17.831 ng
RT: 5.340 min Scan# 553
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:112 Resp: 39627
Ion Ratio Lower Upper
112 100
64 77.8 61.4 92.0
63 45.7 33.0 49.4

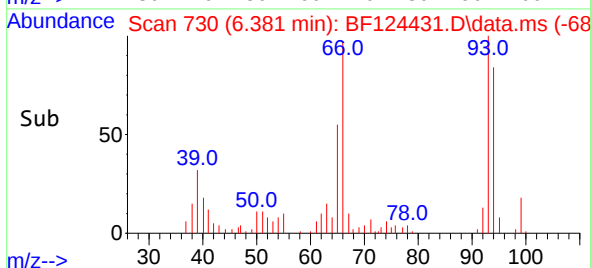
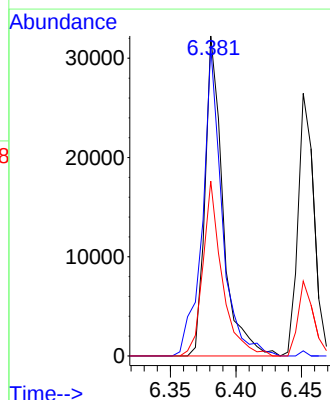
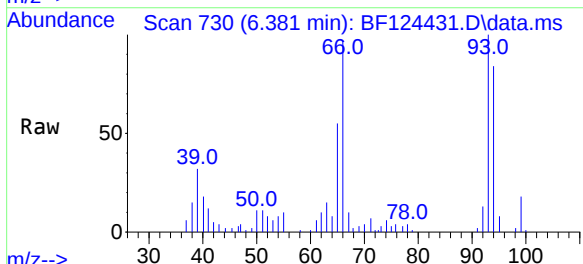
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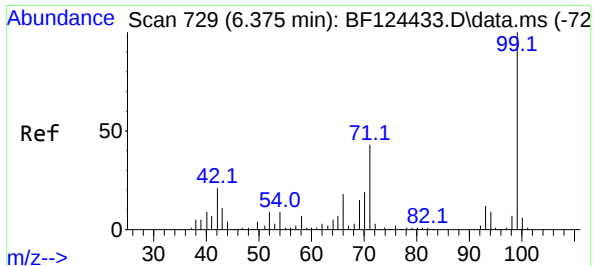
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#6
Aniline
Concen: 8.998 ng
RT: 6.381 min Scan# 730
Delta R.T. -0.006 min
Lab File: BF124431.D
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Tgt Ion: 93 Resp: 30700
Ion Ratio Lower Upper
93 100
66 96.7 36.4 54.6#
65 54.7 19.4 29.0#





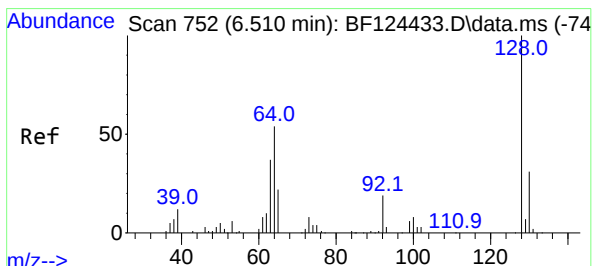
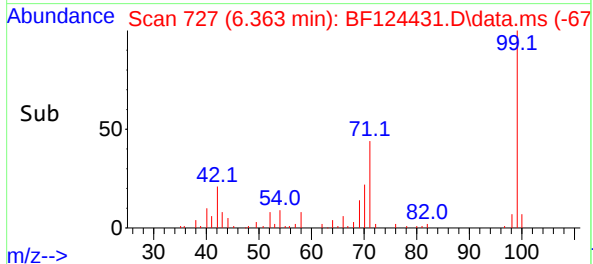
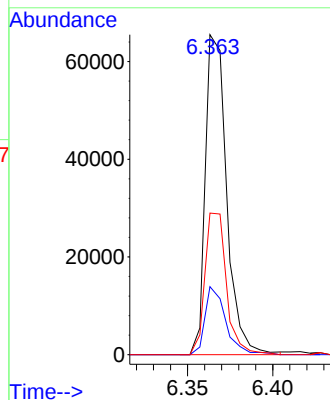
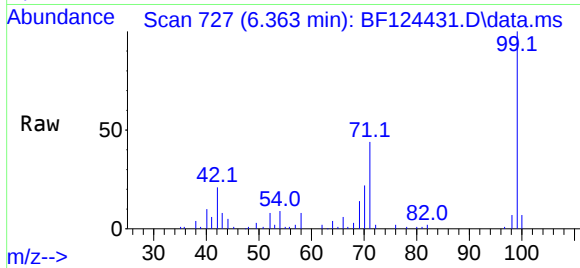
#7
Phenol-d6
Concen: 19.107 ng
RT: 6.363 min Scan# 727
Delta R.T. -0.012 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

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Tgt Ion: 99 Resp: 57077
Ion Ratio Lower Upper
99 100
42 21.2 19.8 29.8
71 44.3 31.1 46.7

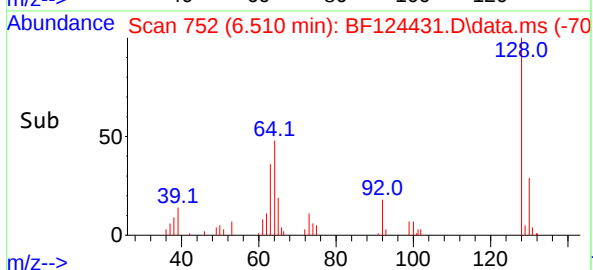
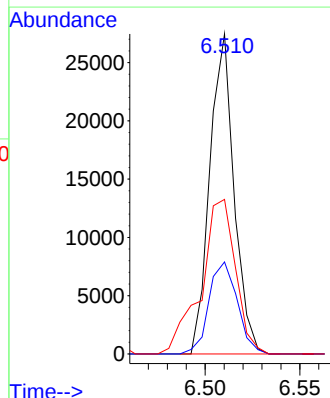
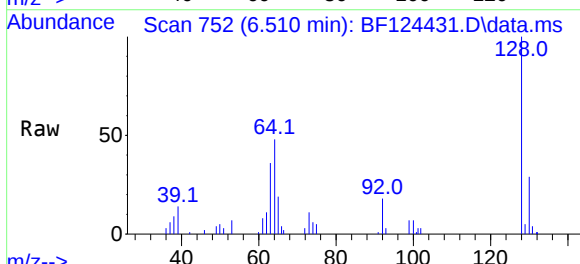
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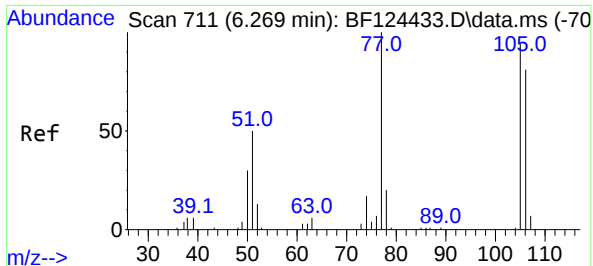
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#8
2-Chlorophenol
Concen: 9.885 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

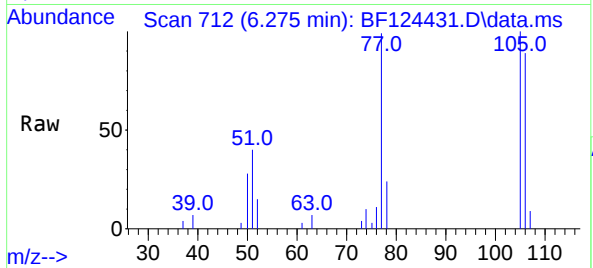
Tgt Ion: 128 Resp: 24445
Ion Ratio Lower Upper
128 100
130 28.7 12.6 52.6
64 48.3 41.5 81.5





#9
Benzaldehyde
Concen: 11.233 ng
RT: 6.275 min Scan# 712
Delta R.T. 0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

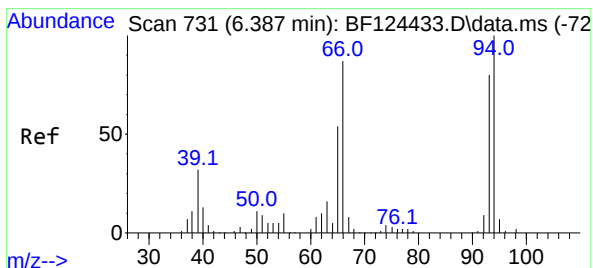
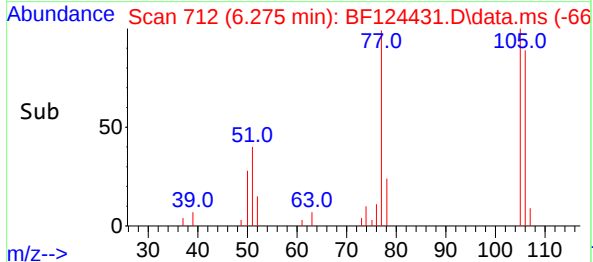
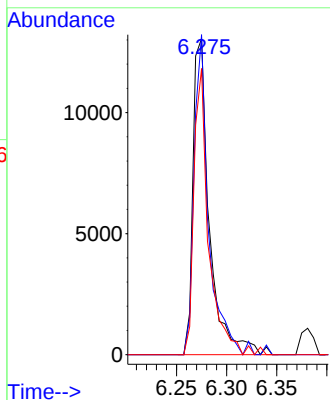
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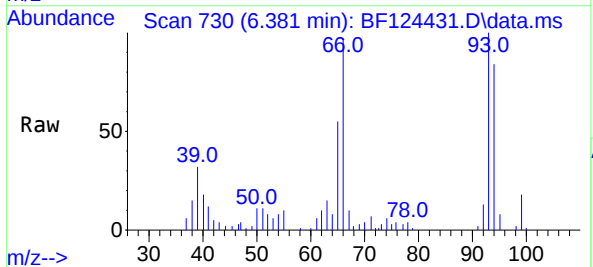
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Ion Ratio Lower Upper
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105 101.2 75.2 115.2
106 90.5 71.6 111.6

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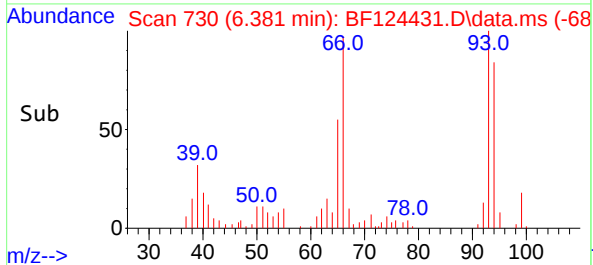
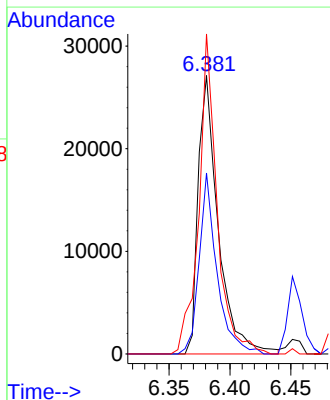
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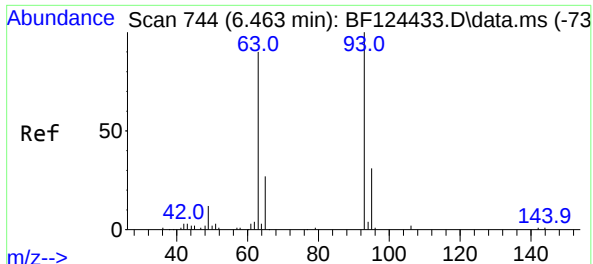


#10
Phenol
Concen: 9.587 ng
RT: 6.381 min Scan# 730
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



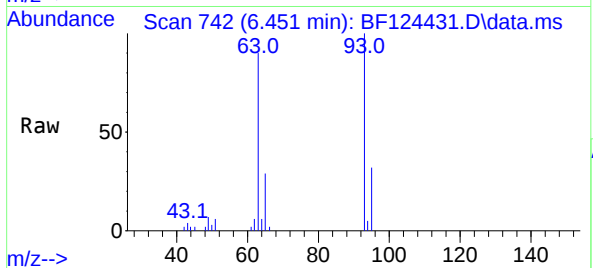
Tgt Ion: 94 Resp: 30949
Ion Ratio Lower Upper
94 100
65 65.0 18.1 58.1#
66 114.9 29.0 69.0#





#11
bis(2-Chloroethyl)ether
Concen: 9.529 ng
RT: 6.451 min Scan# 742
Delta R.T. -0.012 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

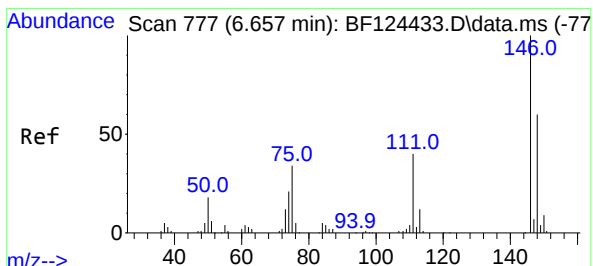
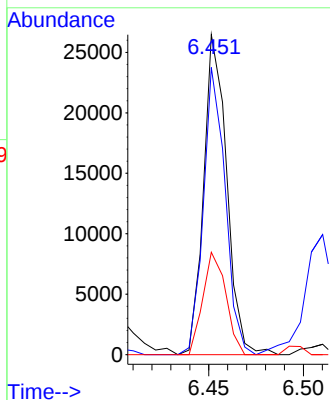
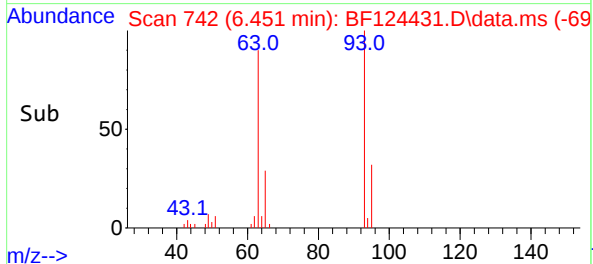


Tgt Ion: 93 Resp: 22425

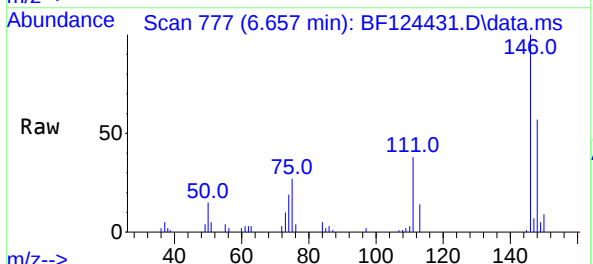
Ion	Ratio	Lower	Upper
93	100		
63	89.8	76.1	116.1
95	32.0	11.5	51.5

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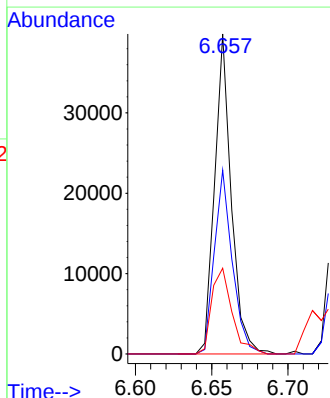
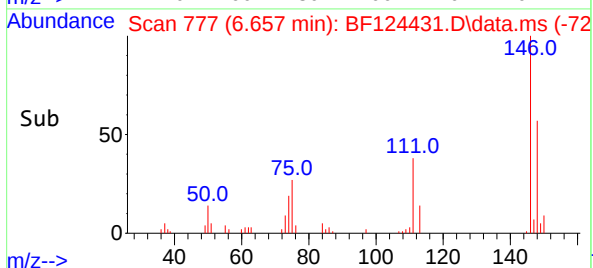


#12
1,3-Dichlorobenzene
Concen: 10.432 ng m
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

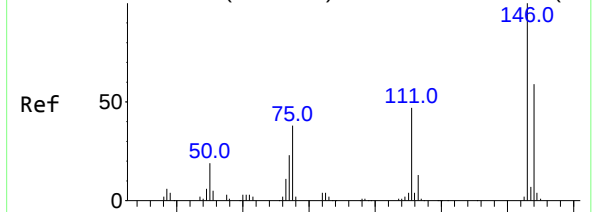


Tgt Ion: 146 Resp: 30156

Ion	Ratio	Lower	Upper
146	100		
148	57.4	50.9	76.3
75	26.8	34.2	51.4#



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



#13

1,4-Dichlorobenzene
Concen: 10.187 ng
RT: 6.734 min Scan# 790
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

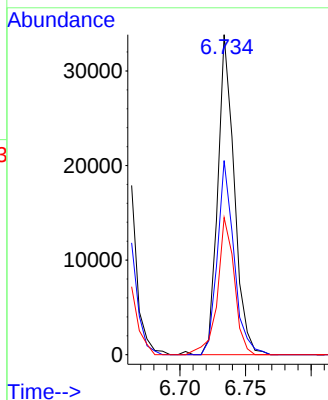
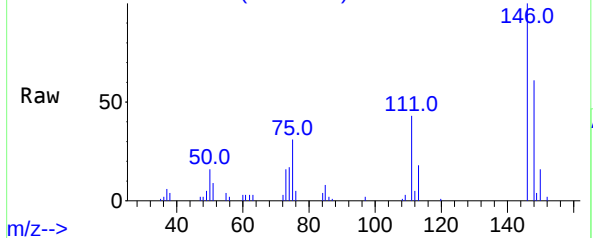
Tgt Ion:	146	Resp:	29538
Ion	Ratio	Lower	Upper
146	100		
148	60.7	49.9	74.9
111	42.9	39.5	59.3

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

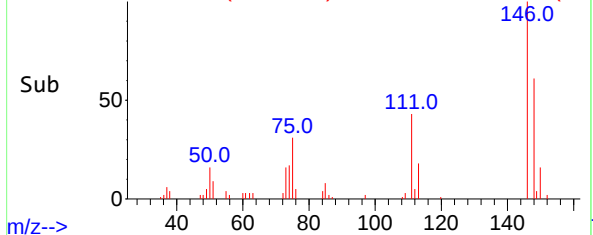
Manual Integrations
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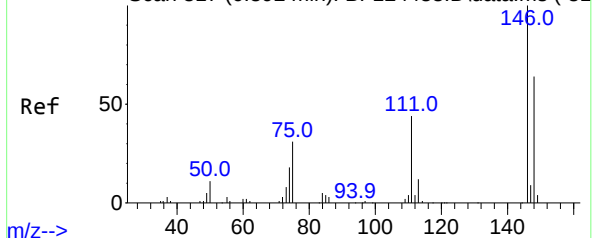
Abundance Scan 790 (6.734 min): BF124431.D\data.ms



Abundance Scan 790 (6.734 min): BF124431.D\data.ms (-73



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

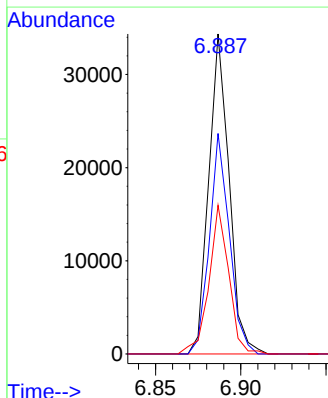
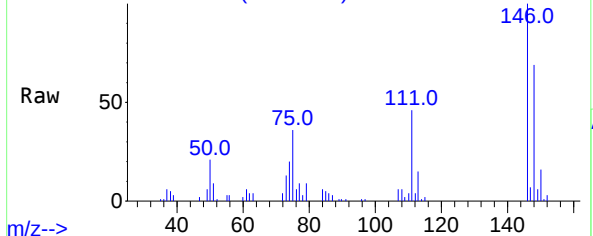


#14

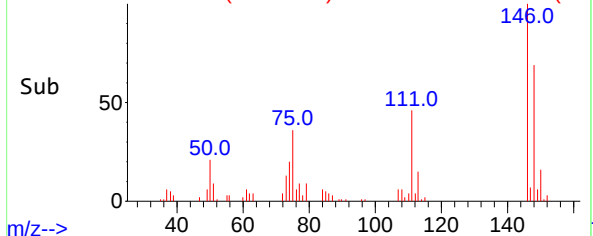
1,2-Dichlorobenzene
Concen: 10.262 ng
RT: 6.887 min Scan# 816
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

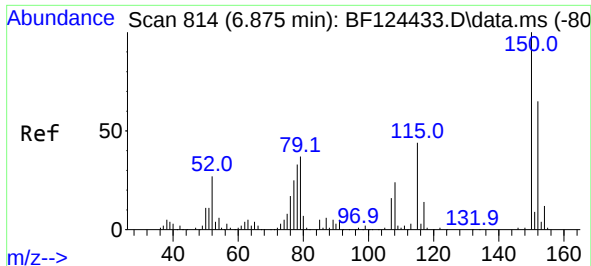
Tgt Ion:	146	Resp:	28466
Ion	Ratio	Lower	Upper
146	100		
148	68.9	51.6	77.4
111	46.5	38.4	57.6

Abundance Scan 816 (6.887 min): BF124431.D\data.ms



Abundance Scan 816 (6.887 min): BF124431.D\data.ms (-76





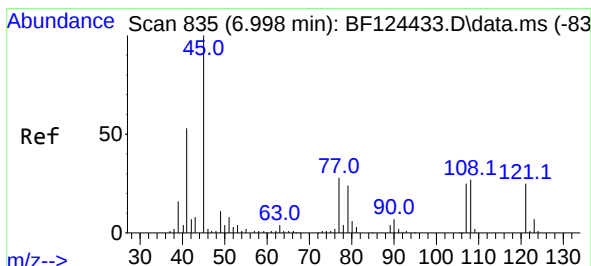
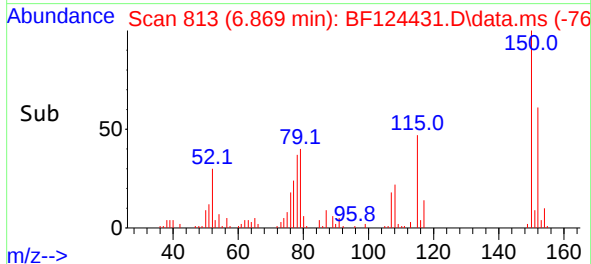
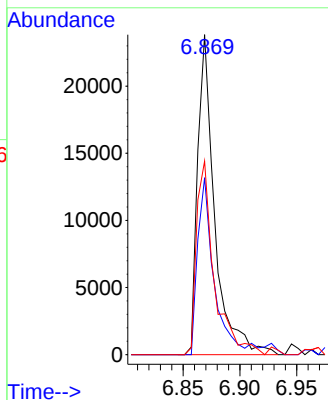
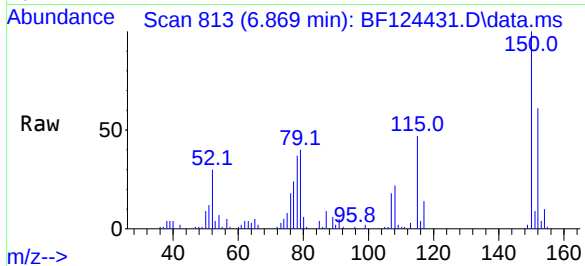
#15
Benzyl Alcohol
Concen: 9.237 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion: 79 Resp: 24875
Ion Ratio Lower Upper
79 100
108 55.3 55.8 83.8#
77 60.5 49.9 74.9

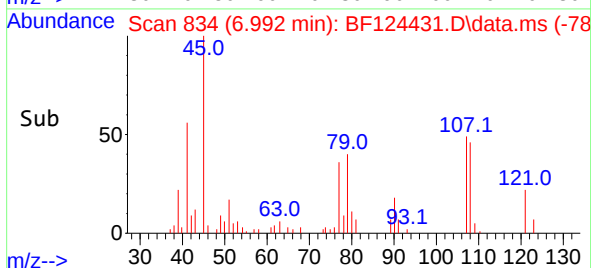
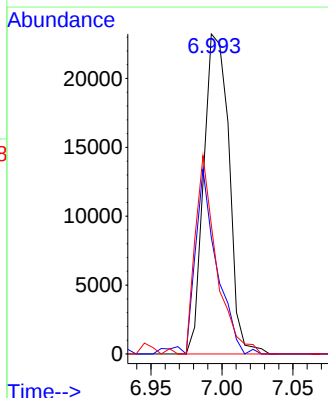
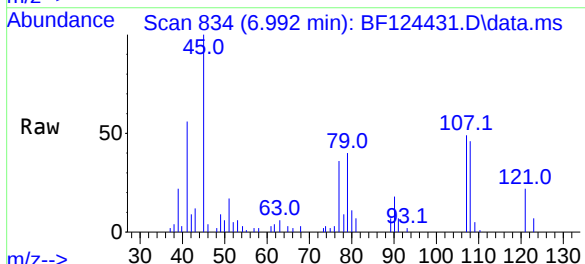
Manual Integrations
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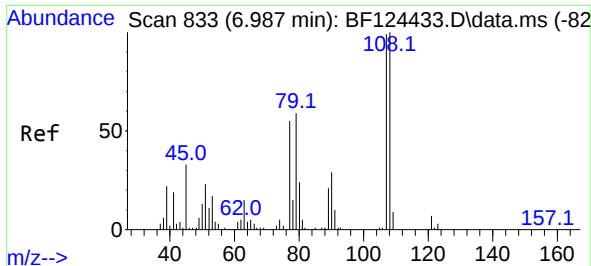
mohammad
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.834 ng
RT: 6.992 min Scan# 834
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

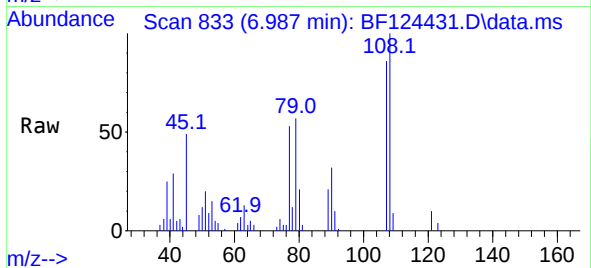
Tgt Ion: 45 Resp: 28762
Ion Ratio Lower Upper
45 100
77 36.4 0.0 30.0#
79 40.4 0.0 27.3#





#17
2-Methylphenol
Concen: 9.198 ng
RT: 6.987 min Scan# 833
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

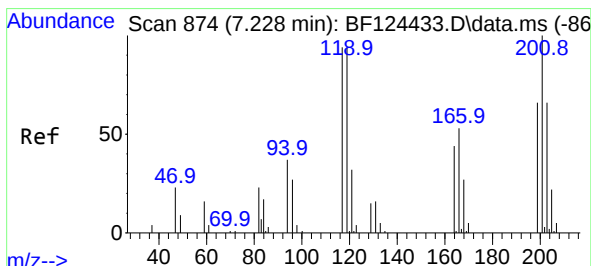
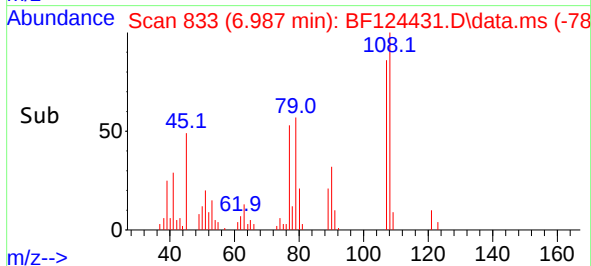
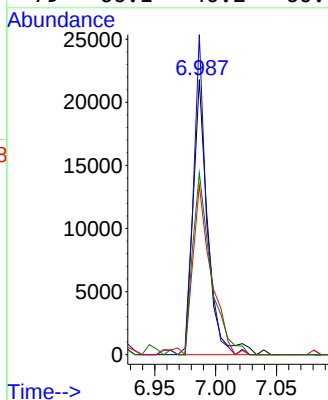
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



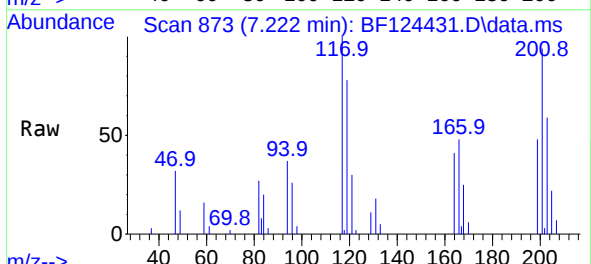
Tgt Ion:107 Resp: 18489
Ion Ratio Lower Upper
107 100
108 116.4 89.8 134.8
77 61.5 40.9 61.3#
79 66.1 40.2 60.4#

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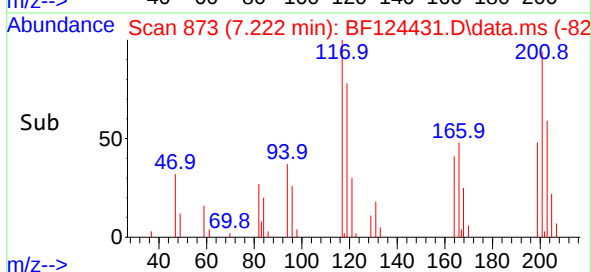
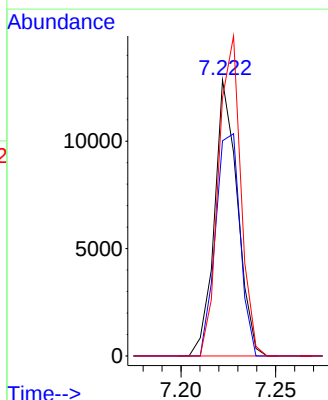
mohammad
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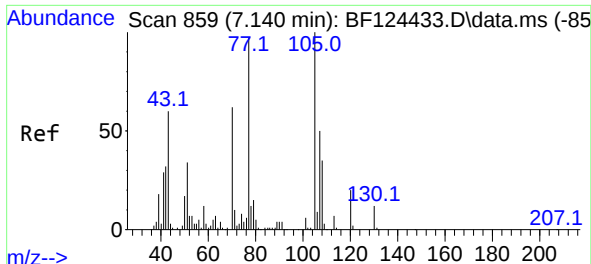


#18
Hexachloroethane
Concen: 9.496 ng
RT: 7.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



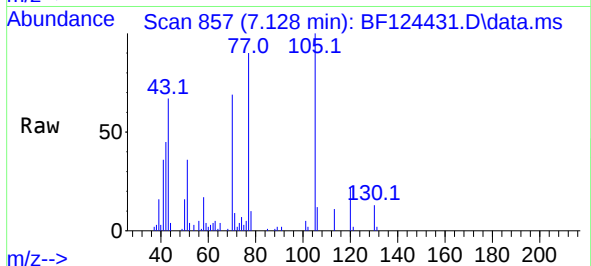
Tgt Ion:117 Resp: 10844
Ion Ratio Lower Upper
117 100
119 78.0 77.8 116.8
201 93.6 67.8 101.8





#19
n-Nitroso-di-n-propylamine
Concen: 8.727 ng
RT: 7.128 min Scan# 857
Delta R.T. -0.012 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

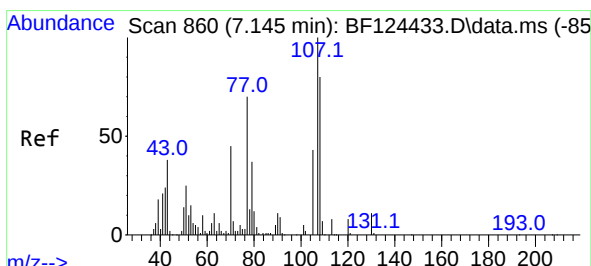
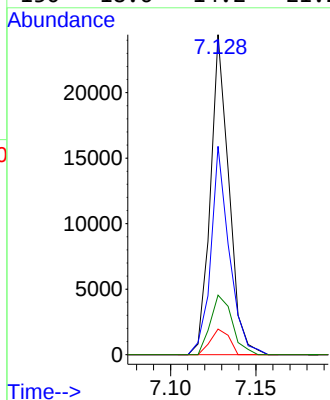
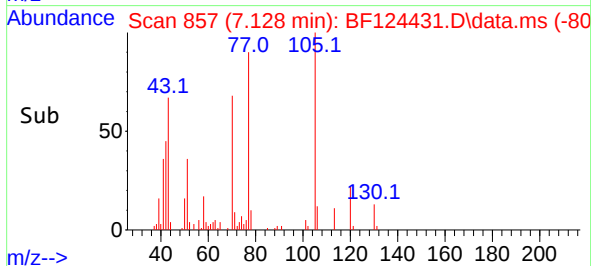
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



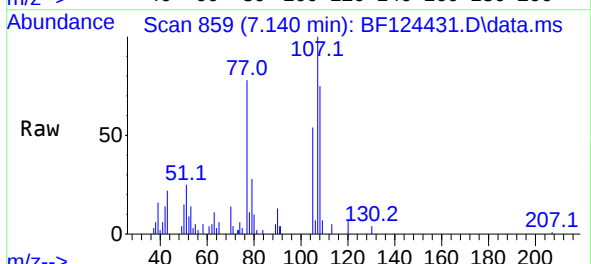
Tgt Ion: 70 Resp: 18402
Ion Ratio Lower Upper
70 100
42 65.1 60.1 90.1
101 8.0 7.4 11.2
130 18.6 14.2 21.2

Manual Integrations
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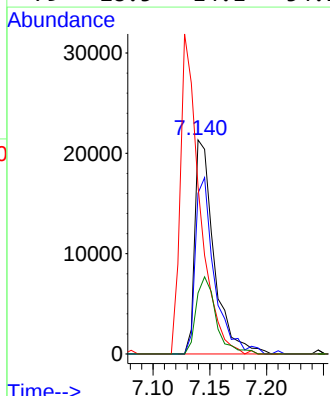
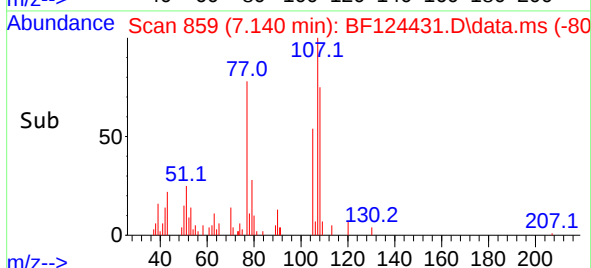
mohammad
6/24/2021 9:50:45 AM

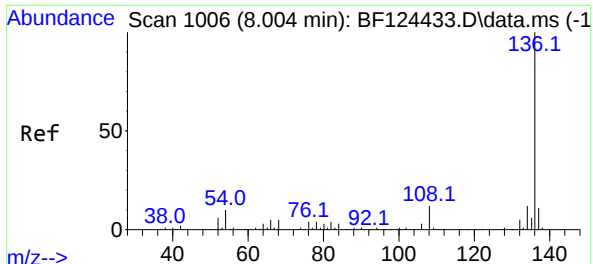


#20
3+4-Methylphenols
Concen: 9.489 ng
RT: 7.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



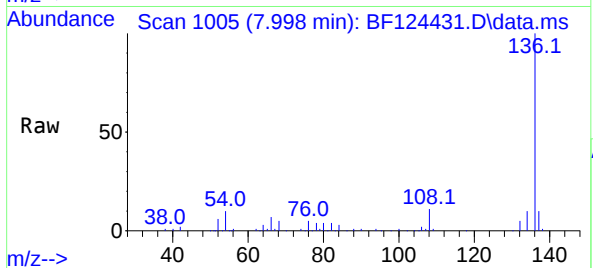
Tgt Ion: 107 Resp: 25274
Ion Ratio Lower Upper
107 100
108 75.1 71.5 111.5
77 78.3 82.0 122.0#
79 28.5 14.1 54.1





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.998 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

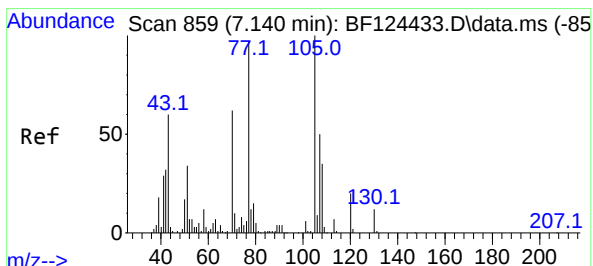
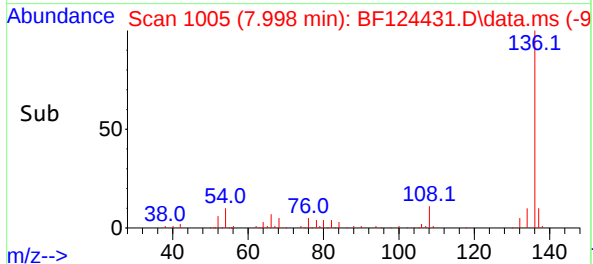
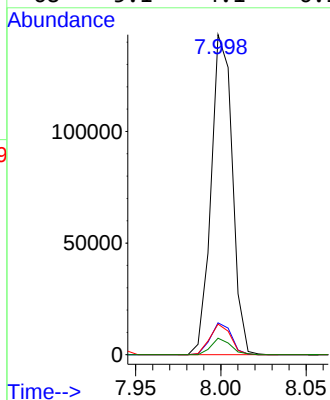
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



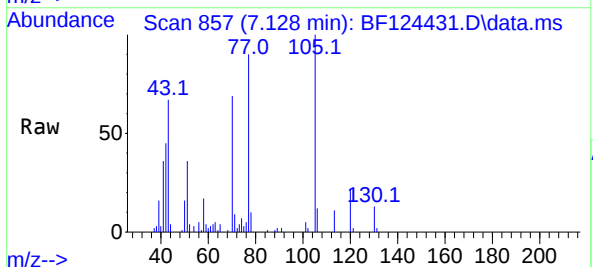
Tgt Ion:136 Resp: 123952
Ion Ratio Lower Upper
136 100
137 10.0 8.7 13.1
54 9.6 9.8 14.6#
68 5.1 4.1 6.1

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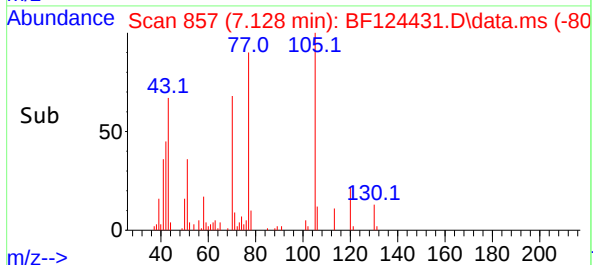
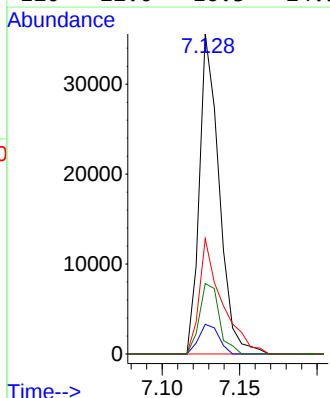
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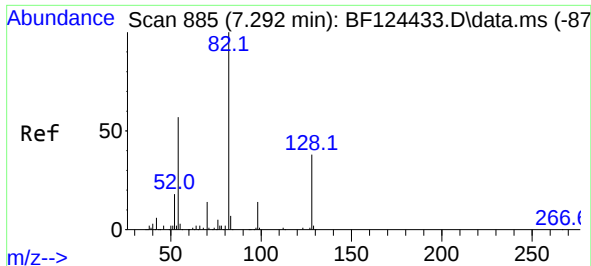


#22
Acetophenone
Concen: 8.947 ng
RT: 7.128 min Scan# 857
Delta R.T. -0.012 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



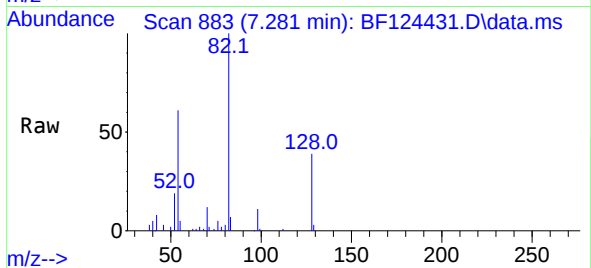
Tgt Ion:105 Resp: 31614
Ion Ratio Lower Upper
105 100
71 9.2 4.2 6.4#
51 36.1 33.6 50.4
120 22.0 16.3 24.5





#23
Nitrobenzene-d5
Concen: 18.159 ng
RT: 7.281 min Scan# 883
Delta R.T. -0.012 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

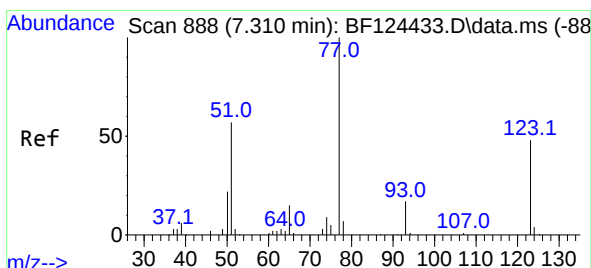
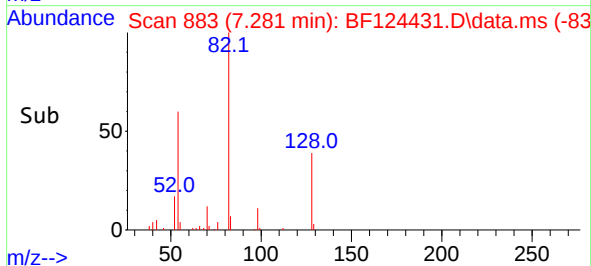
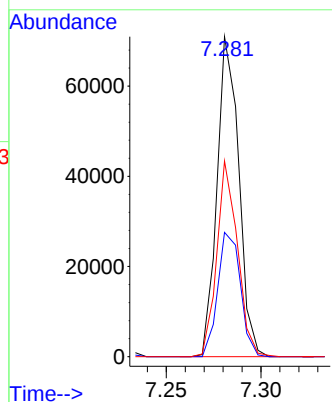
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



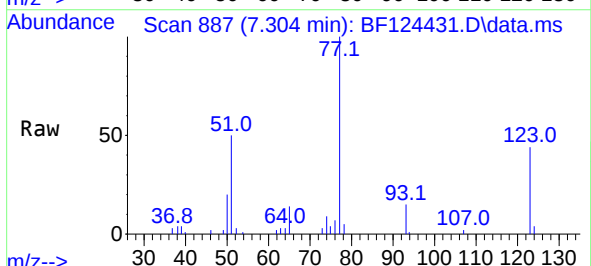
Tgt Ion: 82 Resp: 56751
Ion Ratio Lower Upper
82 100
128 38.8 29.4 44.2
54 61.2 54.1 81.1

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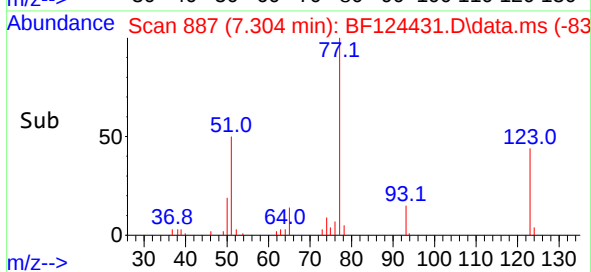
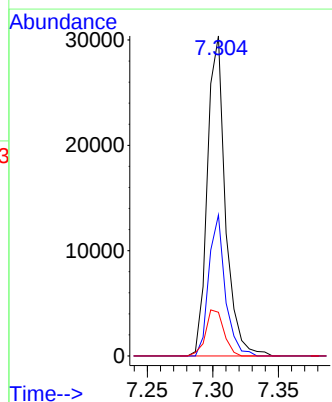
mohammad
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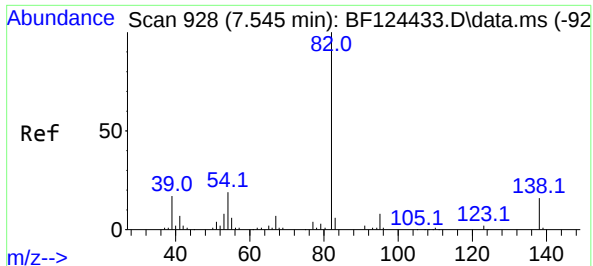


#24
Nitrobenzene
Concen: 9.265 ng
RT: 7.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



Tgt Ion: 77 Resp: 29047
Ion Ratio Lower Upper
77 100
123 44.1 34.5 51.7
65 13.6 12.2 18.2





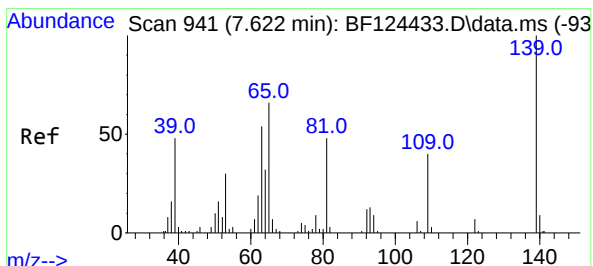
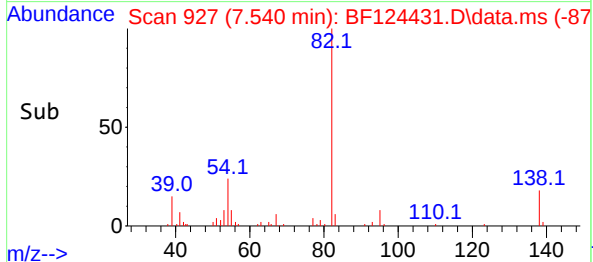
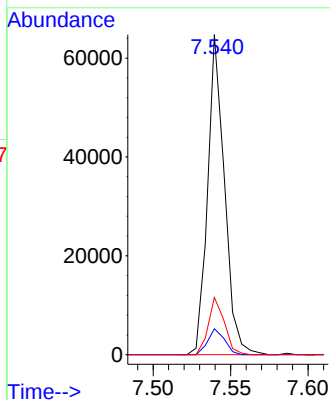
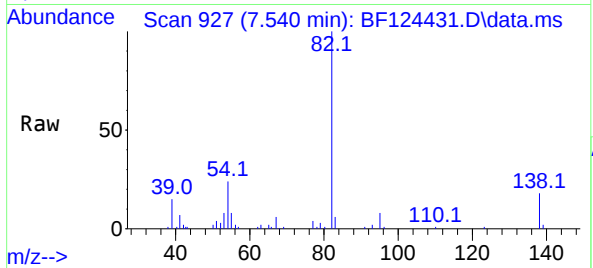
#25
Isophorone
Concen: 8.699 ng
RT: 7.540 min Scan# 927
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:	82	Resp:	48989
Ion	Ratio	Lower	Upper
82	100		
95	8.1	5.8	8.6
138	17.9	11.8	17.8#

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

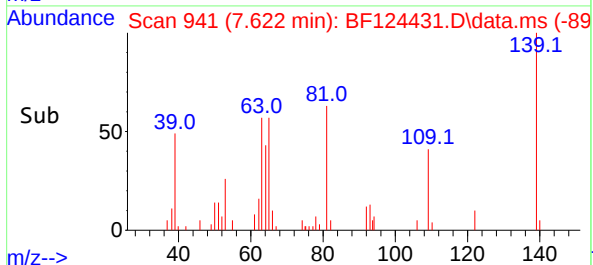
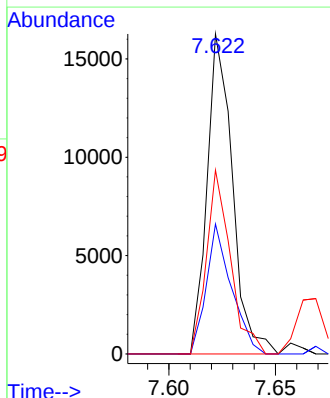
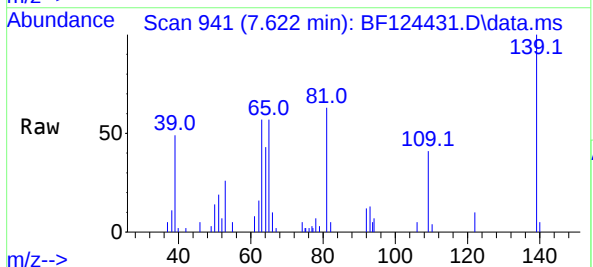
Manual Integrations
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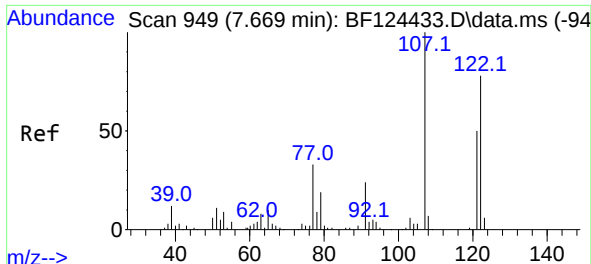
mohammad
6/24/2021 9:50:45 AM



#26
2-Nitrophenol
Concen: 9.620 ng
RT: 7.622 min Scan# 941
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:	139	Resp:	13473
Ion	Ratio	Lower	Upper
139	100		
109	40.6	28.6	43.0
65	57.4	56.8	85.2





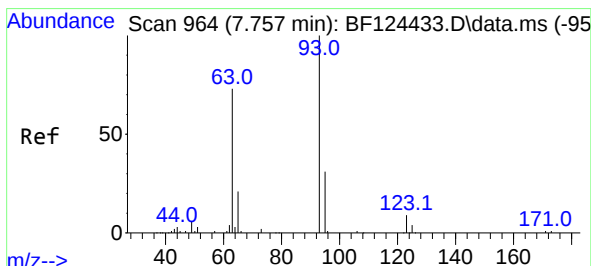
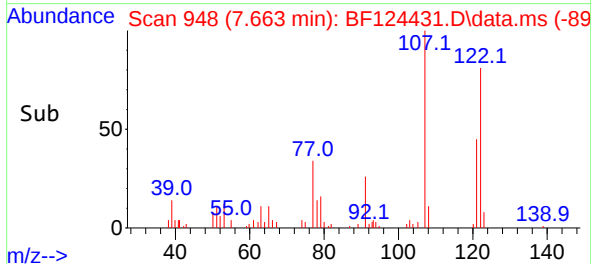
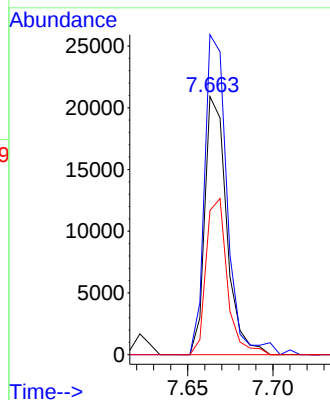
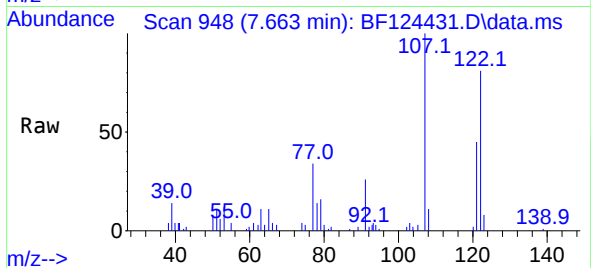
#27
2,4-Dimethylphenol
Concen: 9.427 ng
RT: 7.663 min Scan# 948
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:	122	Resp:	18618
Ion	Ratio	Lower	Upper
122	100		
107	124.0	106.3	159.5
121	55.9	45.4	68.0

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

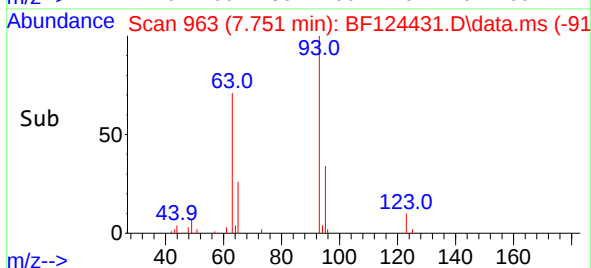
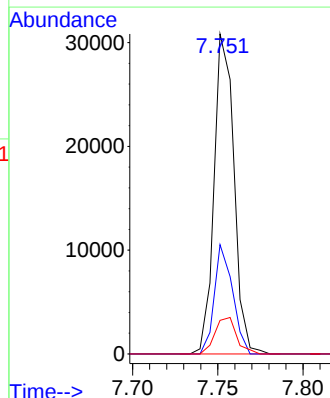
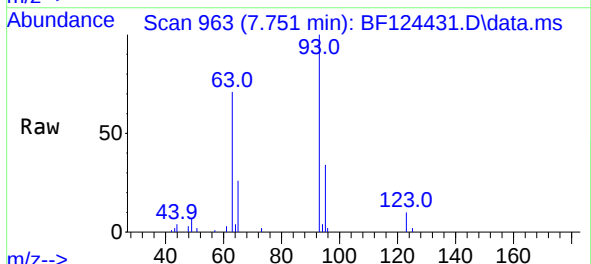
Manual Integrations
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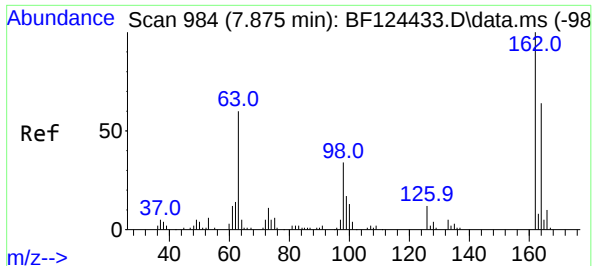
mohammad
6/24/2021 9:50:45 AM



#28
bis(2-Chloroethoxy)methane
Concen: 8.952 ng
RT: 7.751 min Scan# 963
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

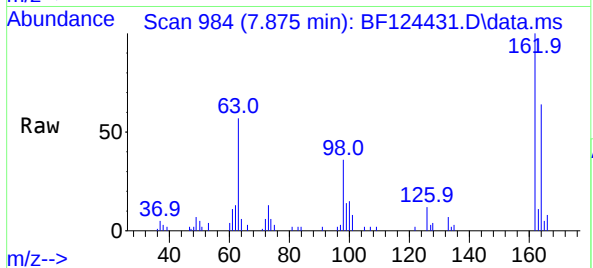
Tgt Ion:	93	Resp:	24995
Ion	Ratio	Lower	Upper
93	100		
95	34.1	26.5	39.7
123	10.5	8.4	12.6





#29
2,4-Dichlorophenol
Concen: 9.874 ng
RT: 7.875 min Scan# 984
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

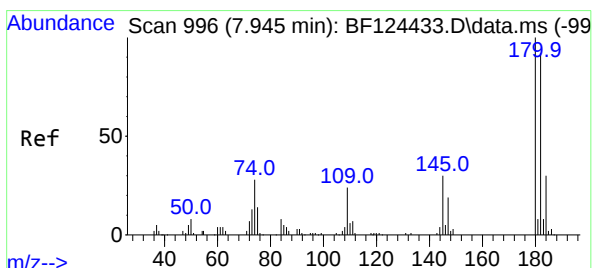
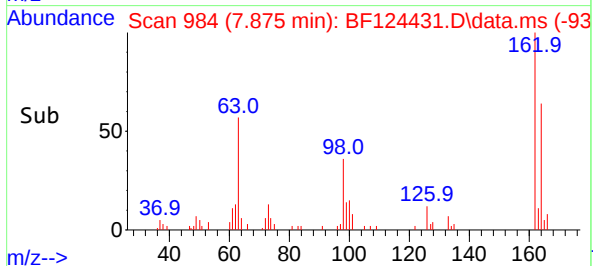
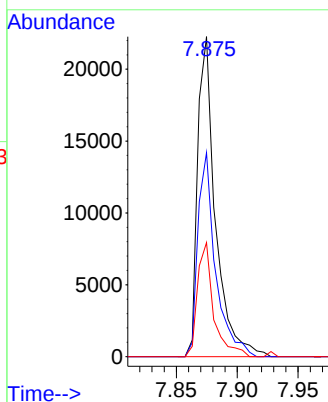
Instrument :
BNA_F
ClientSampled :
SSTDIC010



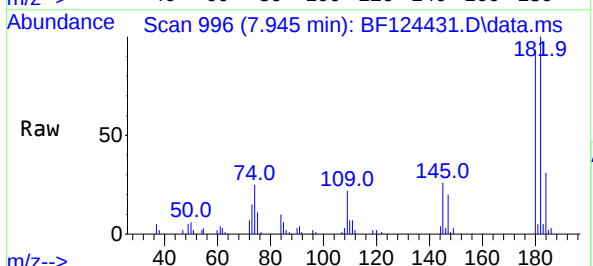
Tgt Ion:162 Resp: 22563
Ion Ratio Lower Upper
162 100
164 63.7 44.1 84.1
98 35.6 27.3 67.3

Manual Integrations
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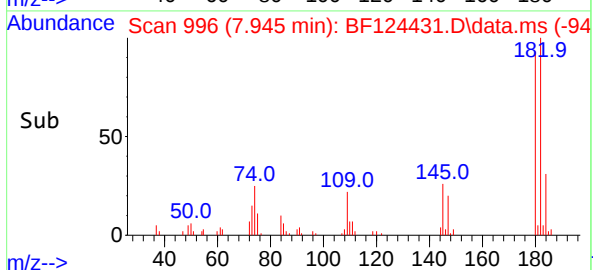
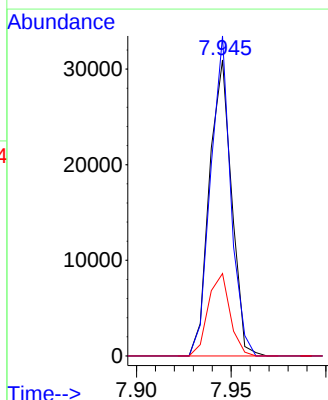
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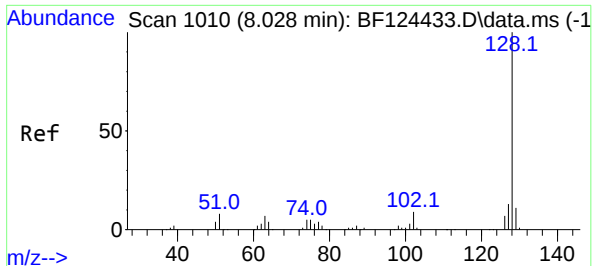


#30
1,2,4-Trichlorobenzene
Concen: 9.835 ng
RT: 7.945 min Scan# 996
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



Tgt Ion:180 Resp: 25187
Ion Ratio Lower Upper
180 100
182 108.1 77.2 115.8
145 27.9 26.0 39.0





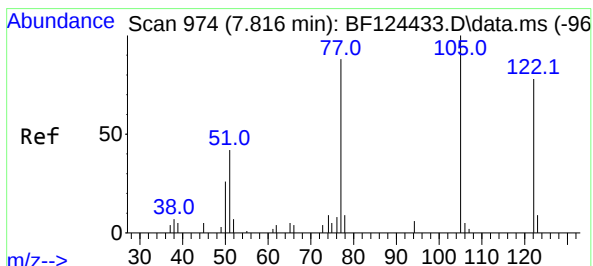
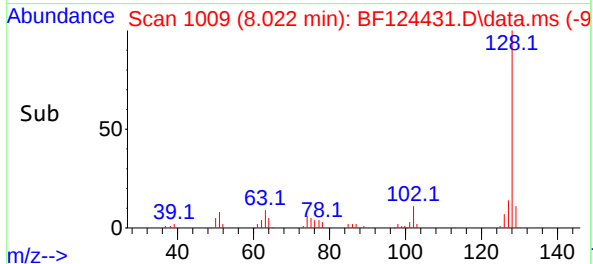
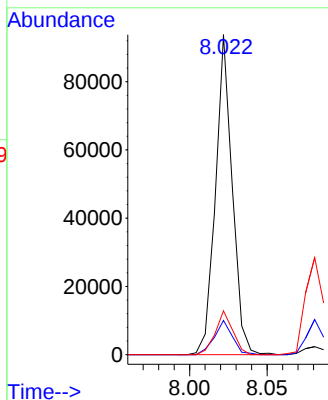
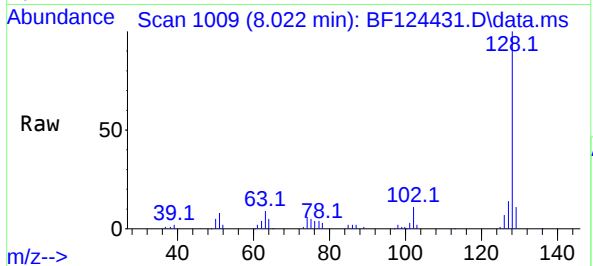
#31
Naphthalene
Concen: 9.522 ng
RT: 8.022 min Scan# 1009
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:128 Resp: 70564
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.7 10.8 16.2

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

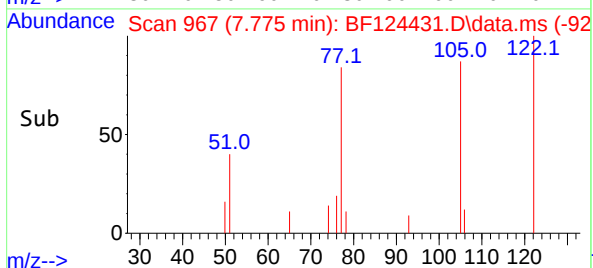
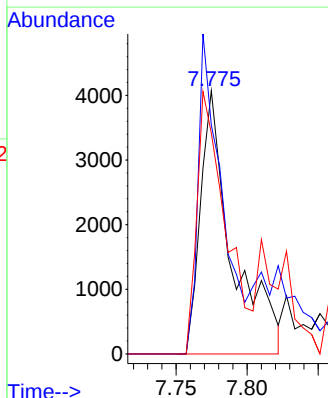
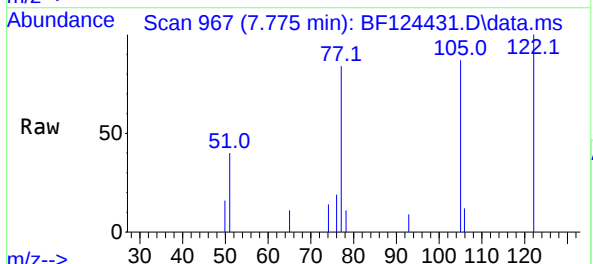
Manual Integrations
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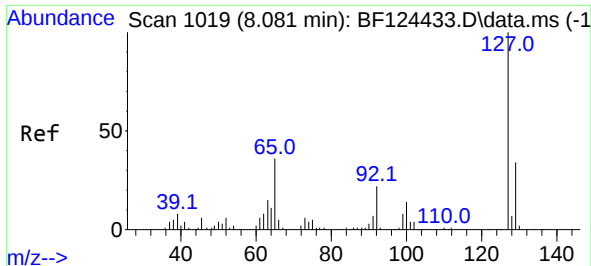
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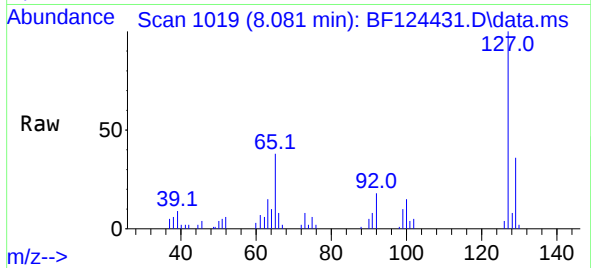
#32
Benzoic acid
Concen: 5.167 ng
RT: 7.775 min Scan# 967
Delta R.T. -0.041 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:122 Resp: 6262
Ion Ratio Lower Upper
122 100
105 87.0 107.8 147.8#
77 83.9 81.6 121.6

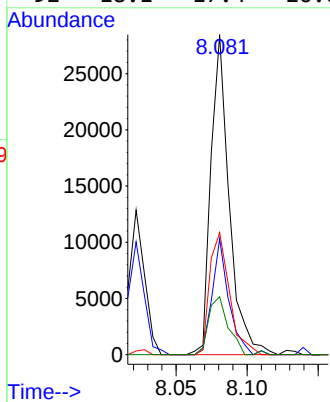
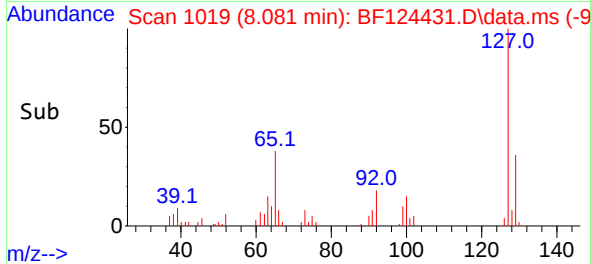




#33
4-Chloroaniline
Concen: 9.275 ng
RT: 8.081 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



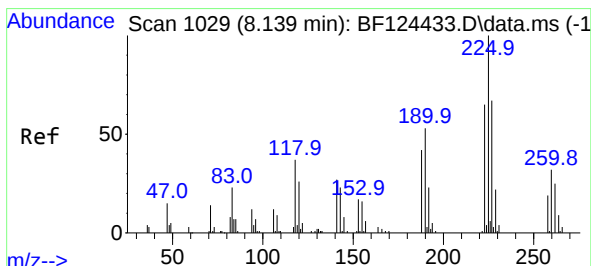
Tgt Ion:127 Resp: 25566
Ion Ratio Lower Upper
127 100
129 36.3 25.7 38.5
65 38.2 34.5 51.7
92 18.1 17.4 26.0



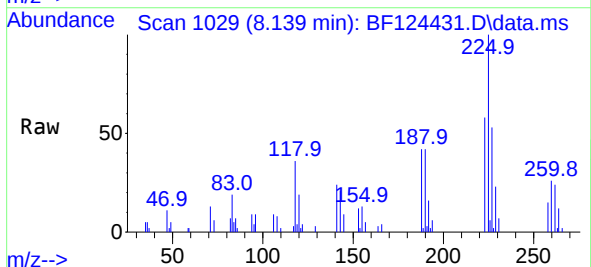
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Manual Integrations
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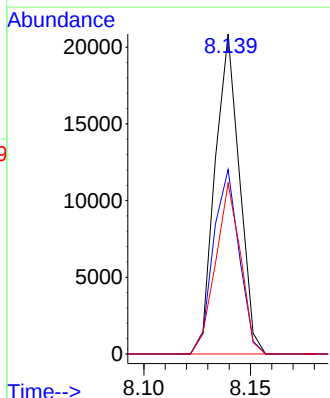
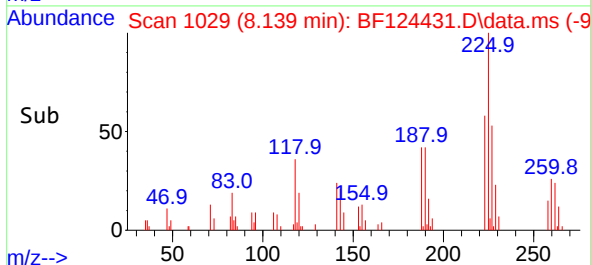
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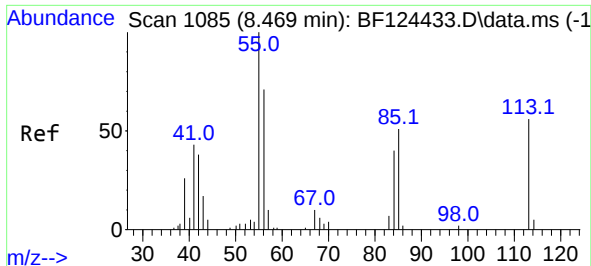


#34
Hexachlorobutadiene
Concen: 9.212 ng
RT: 8.139 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



Tgt Ion:225 Resp: 16664
Ion Ratio Lower Upper
225 100
223 57.6 50.4 75.6
227 53.3 51.4 77.0





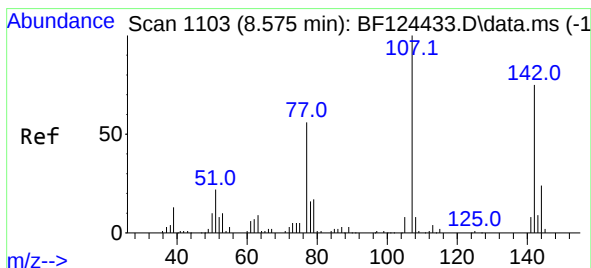
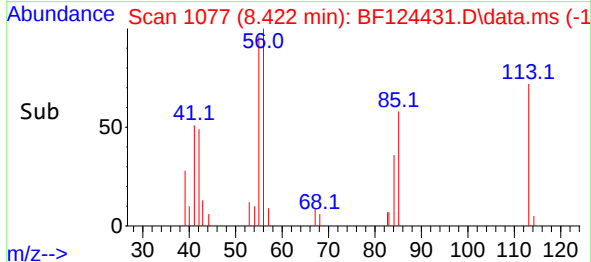
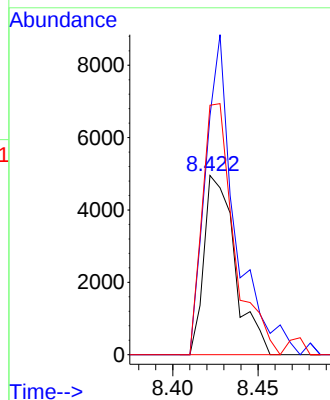
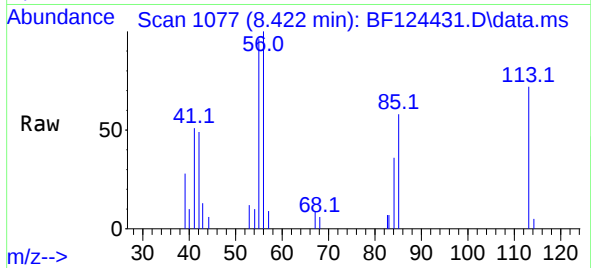
#35
Caprolactam
Concen: 9.975 ng
RT: 8.422 min Scan# 1077
Delta R.T. -0.047 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:113 Resp: 6262
Ion Ratio Lower Upper
113 100
55 133.3 254.9 294.9#
56 139.3 179.4 219.4#

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

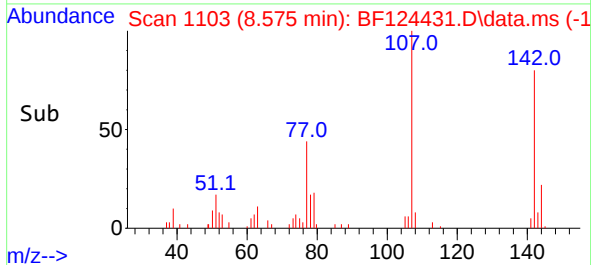
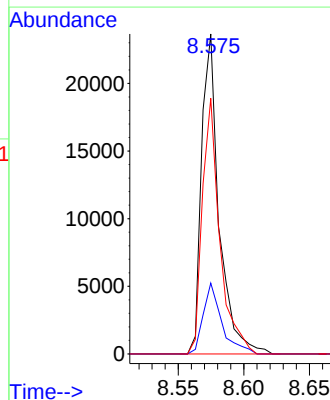
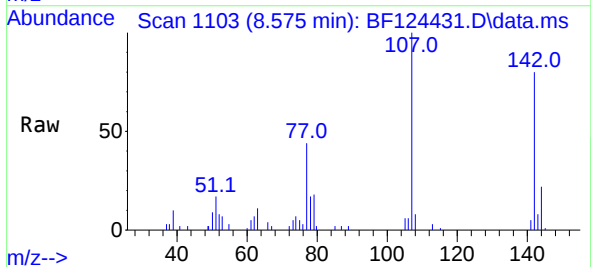
Manual Integrations
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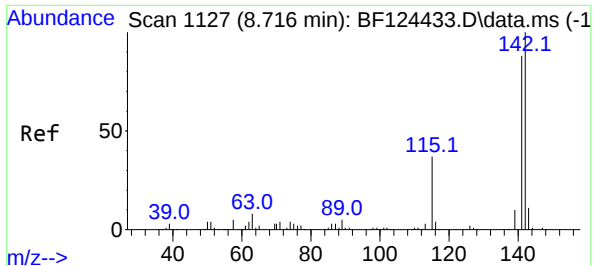
mohammad
6/24/2021 9:50:45 AM



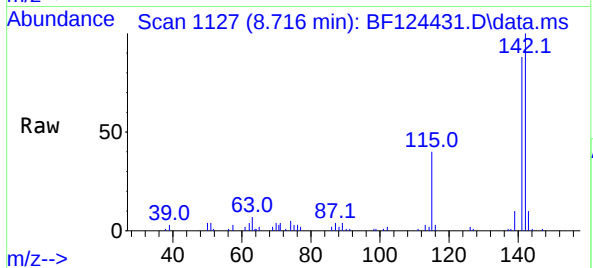
#36
4-Chloro-3-methylphenol
Concen: 8.801 ng
RT: 8.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:107 Resp: 22003
Ion Ratio Lower Upper
107 100
144 22.2 16.3 24.5
142 79.9 50.1 75.1#

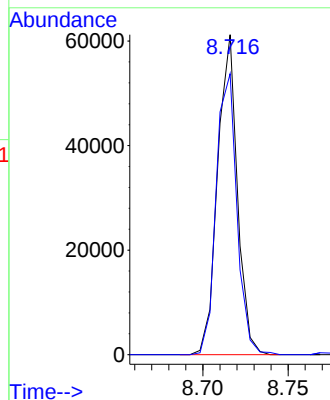
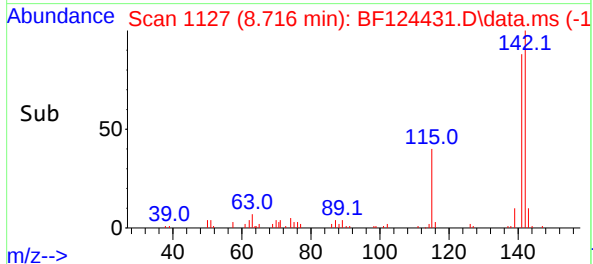




#37
2-Methylnaphthalene
Concen: 9.488 ng
RT: 8.716 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



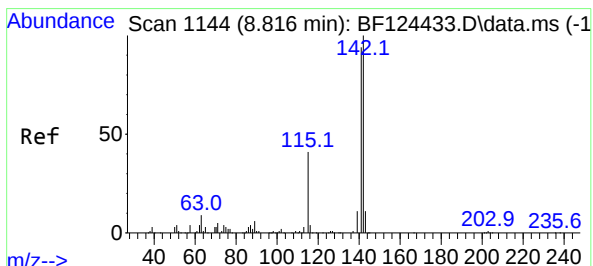
Tgt Ion:142 Resp: 49307
Ion Ratio Lower Upper
142 100
141 87.8 71.8 107.6



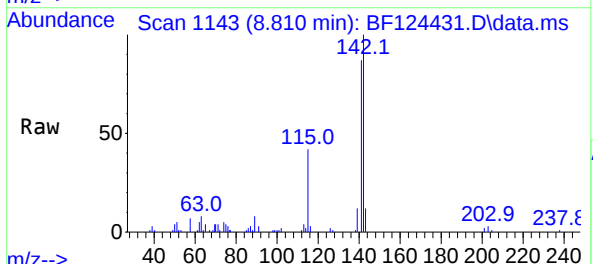
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Manual Integrations
APPROVED

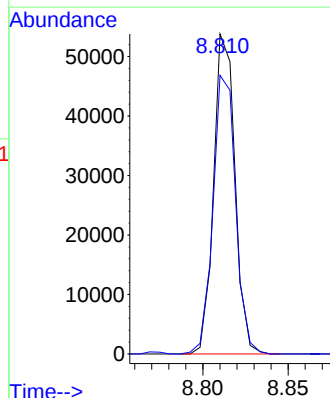
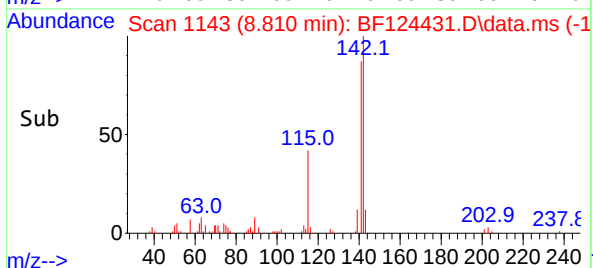
mohammad
6/24/2021 9:50:45 AM

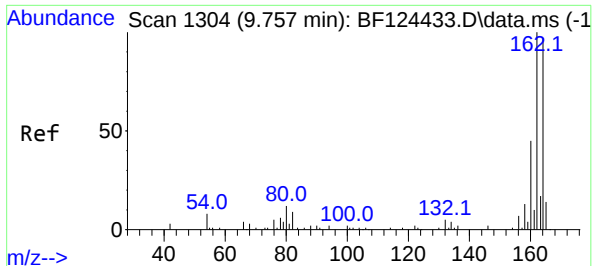


#38
1-Methylnaphthalene
Concen: 9.640 ng
RT: 8.810 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



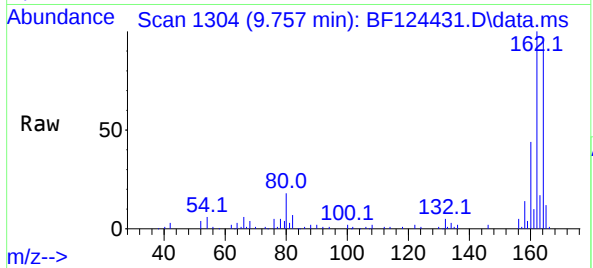
Tgt Ion:142 Resp: 46817
Ion Ratio Lower Upper
142 100
141 87.1 72.8 109.2





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

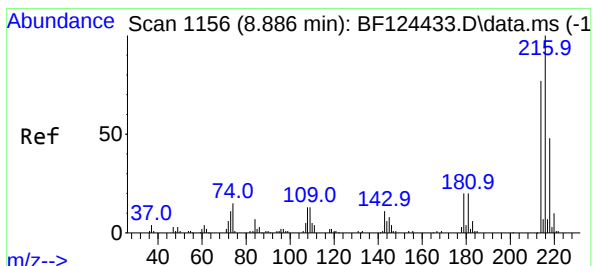
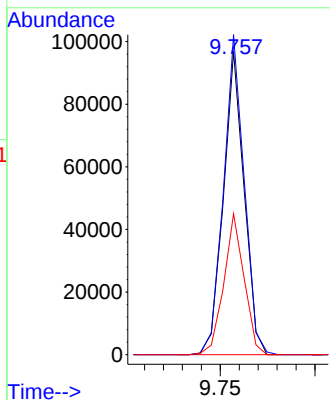
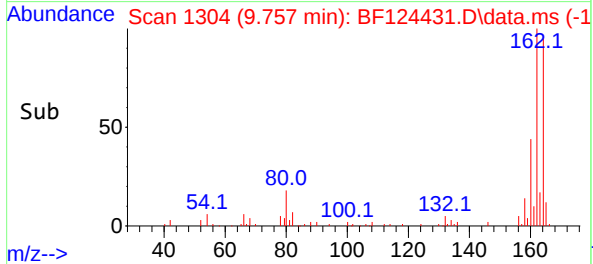
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



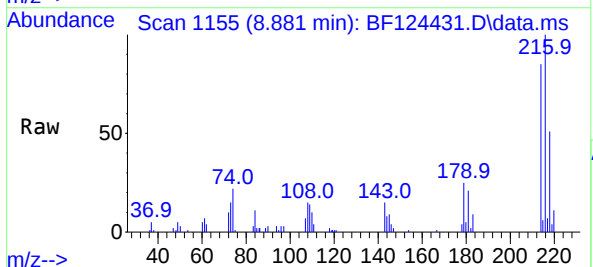
Tgt Ion:164 Resp: 73408
Ion Ratio Lower Upper
164 100
162 105.5 80.7 121.1
160 46.5 37.3 55.9

Manual Integrations
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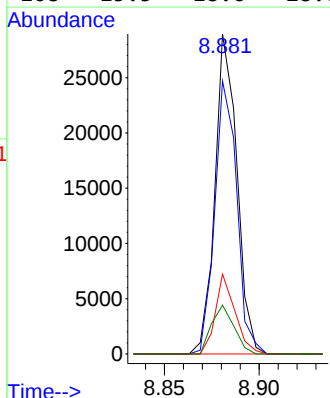
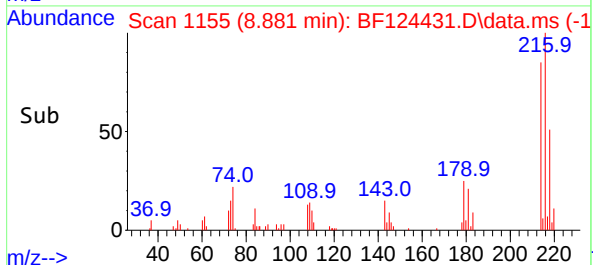
mohammad
6/24/2021 9:50:45 AM

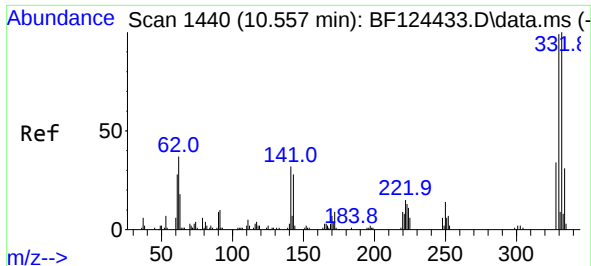


#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.002 ng
RT: 8.881 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



Tgt Ion:216 Resp: 23413
Ion Ratio Lower Upper
216 100
214 85.3 63.8 95.8
179 22.3 17.9 26.9
108 15.5 18.6 28.0#





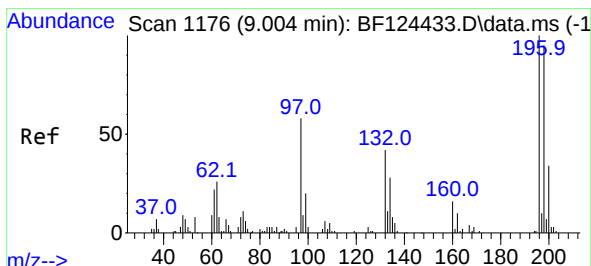
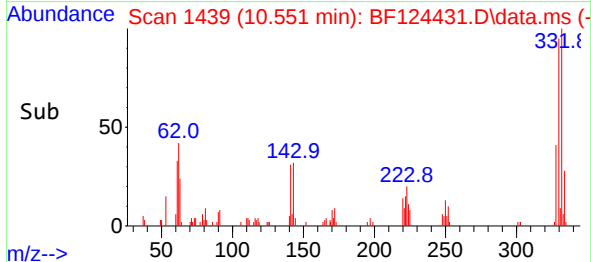
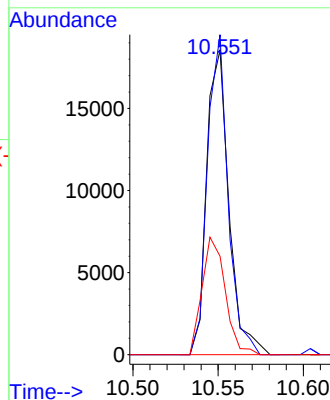
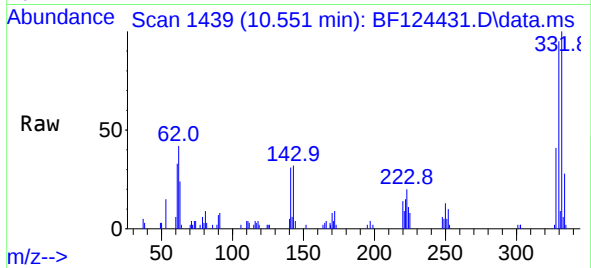
#42
2,4,6-Tribromophenol
Concen: 16.172 ng
RT: 10.551 min Scan# 1439
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion: 330 Resp: 16819
Ion Ratio Lower Upper
330 100
332 97.4 77.1 115.7
141 40.2 27.9 41.9

Instrument :
BNA_F
ClientSampleID :
SSTDIC010

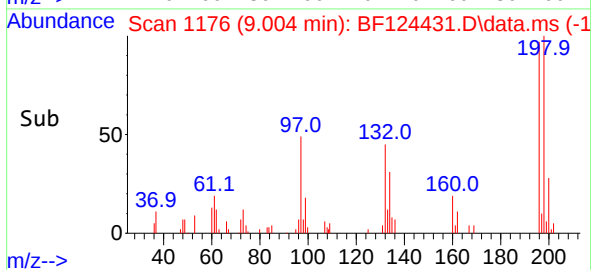
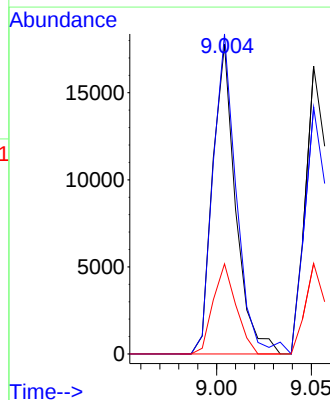
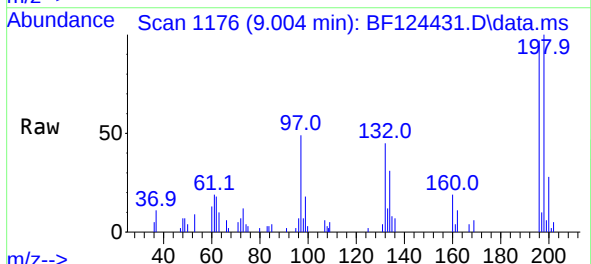
Manual Integrations
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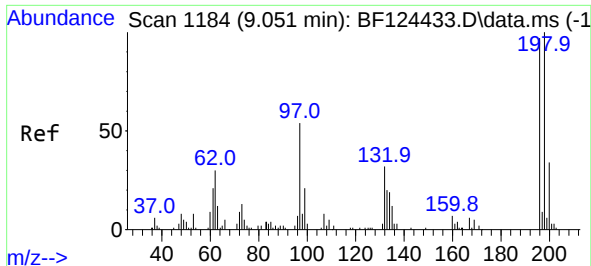
mohammad
6/24/2021 9:50:45 AM



#43
2,4,6-Trichlorophenol
Concen: 8.881 ng
RT: 9.004 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

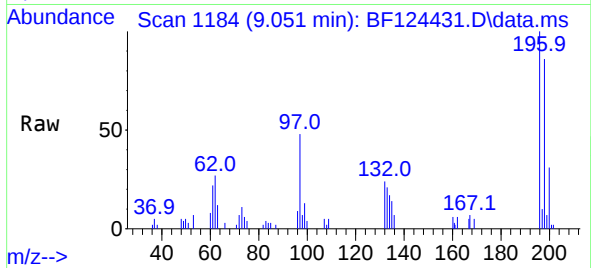
Tgt Ion: 196 Resp: 15065
Ion Ratio Lower Upper
196 100
198 103.2 78.2 117.2
200 29.0 25.0 37.6





#44
2,4,5-Trichlorophenol
Concen: 8.796 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

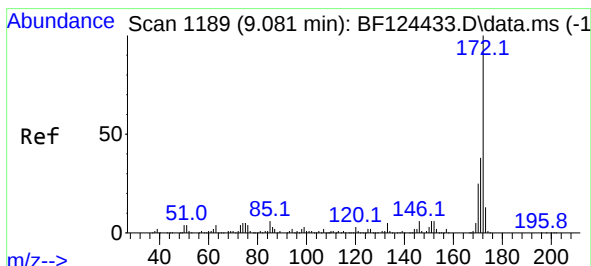
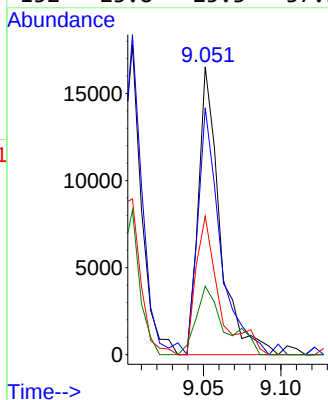
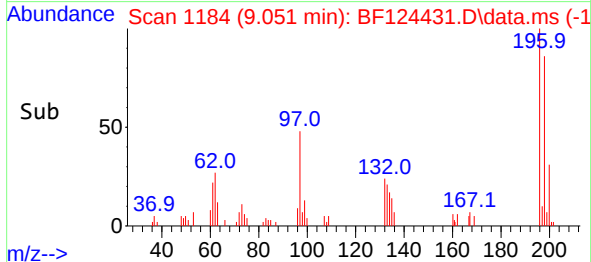
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



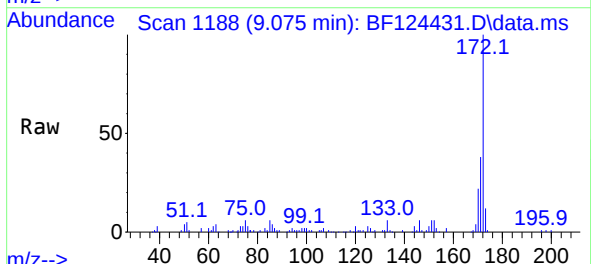
Tgt Ion:196 Resp: 16017
Ion Ratio Lower Upper
196 100
198 85.8 76.5 114.7
97 48.1 52.9 79.3#
132 23.8 25.3 37.9#

Manual Integrations
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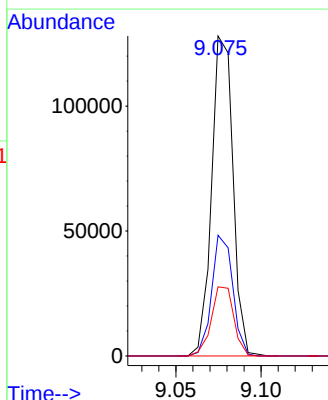
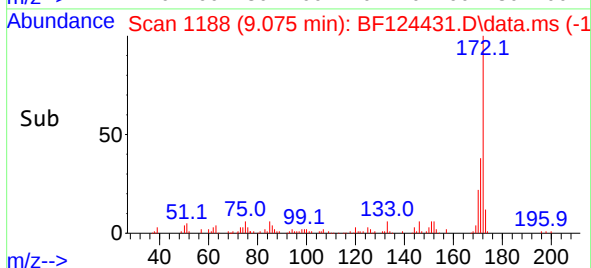
mohammad
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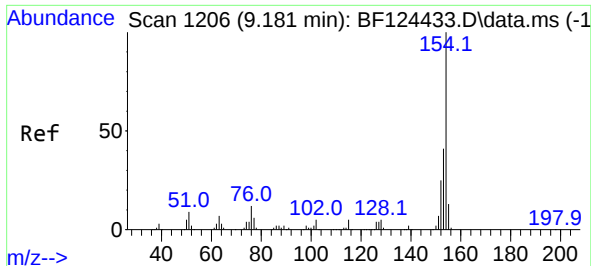


#45
2-Fluorobiphenyl
Concen: 19.107 ng
RT: 9.075 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



Tgt Ion:172 Resp: 111461
Ion Ratio Lower Upper
172 100
171 37.7 28.1 42.1
170 21.6 19.2 28.8





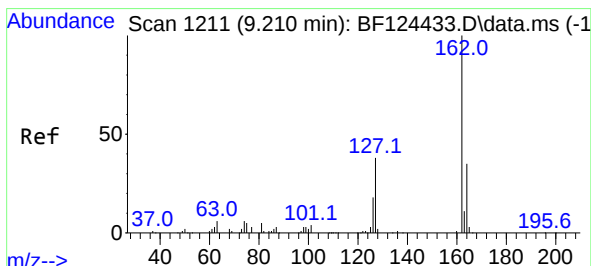
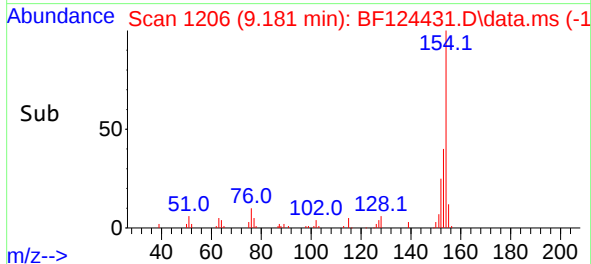
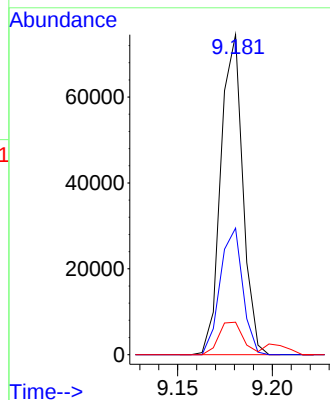
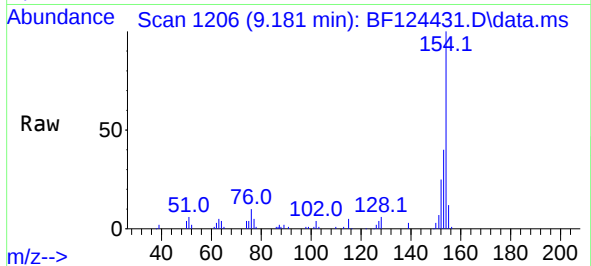
#46
1,1'-Biphenyl
Concen: 9.687 ng
RT: 9.181 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:154 Resp: 60028
Ion Ratio Lower Upper
154 100
153 39.6 20.7 60.7
76 10.2 0.0 31.7

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

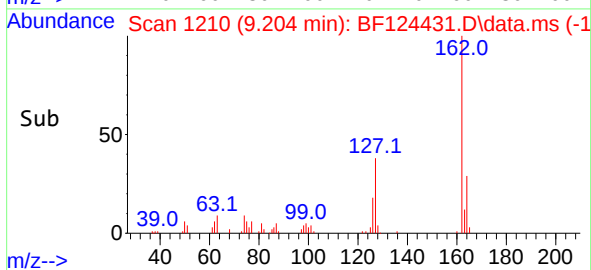
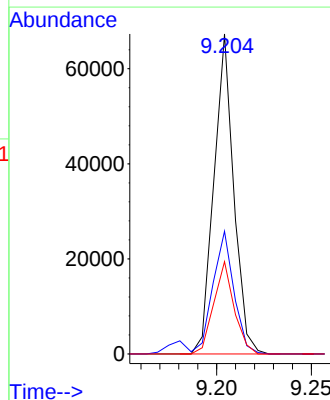
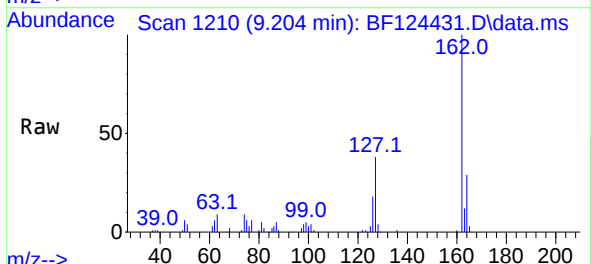
Manual Integrations
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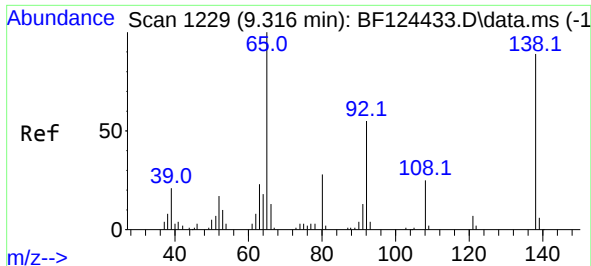
mohammad
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#47
2-Chloronaphthalene
Concen: 9.725 ng
RT: 9.204 min Scan# 1210
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:162 Resp: 49053
Ion Ratio Lower Upper
162 100
127 38.3 36.2 54.2
164 28.9 25.4 38.2





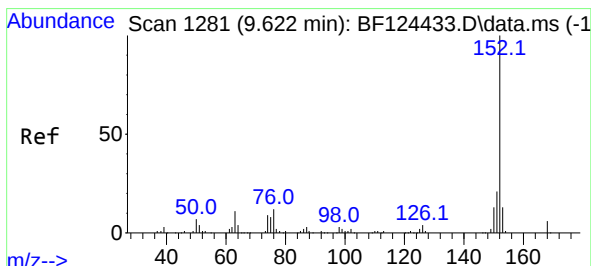
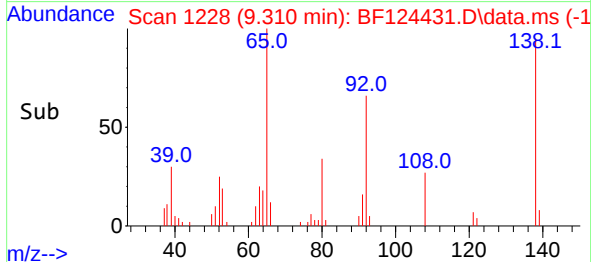
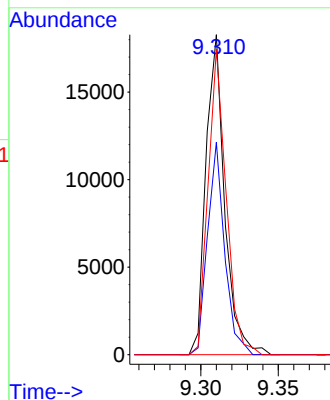
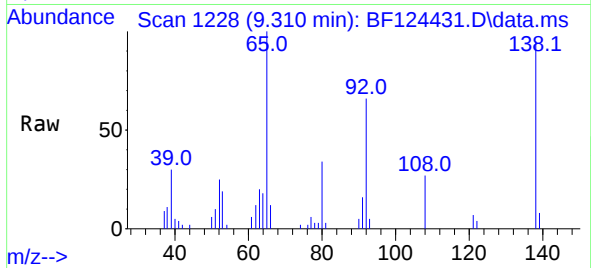
#48
2-Nitroaniline
Concen: 8.450 ng
RT: 9.310 min Scan# 1228
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Instrument :
BNA_F
ClientSampleId :
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Tgt Ion:	65	Resp:	15381
Ion	Ratio	Lower	Upper
65	100		
92	66.4	47.1	70.7
138	95.5	70.2	105.2

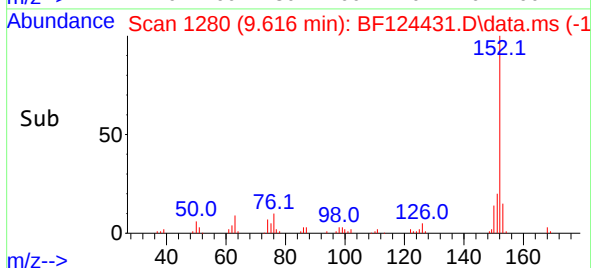
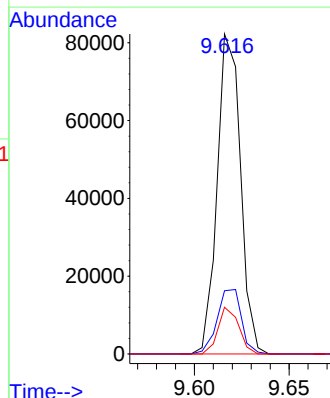
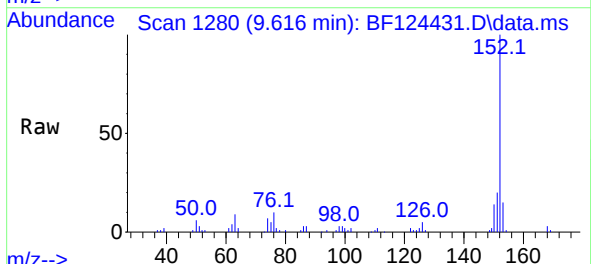
Manual Integrations
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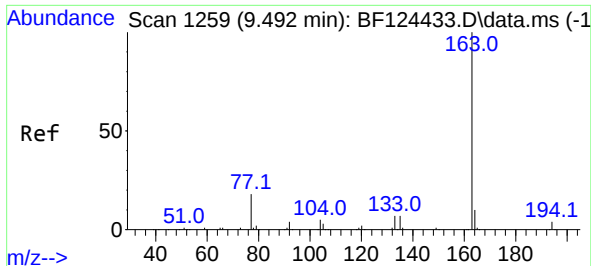
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#49
Acenaphthylene
Concen: 9.613 ng
RT: 9.616 min Scan# 1280
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:	152	Resp:	70481
Ion	Ratio	Lower	Upper
152	100		
151	19.8	16.0	24.0
153	14.6	10.4	15.6





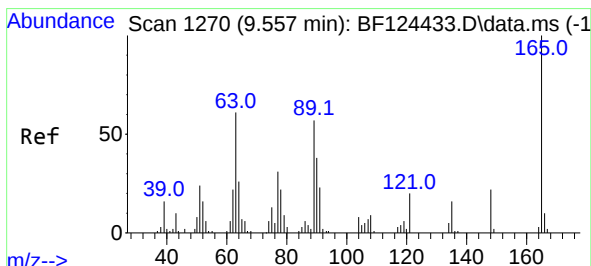
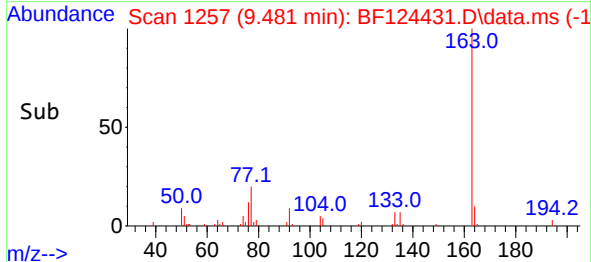
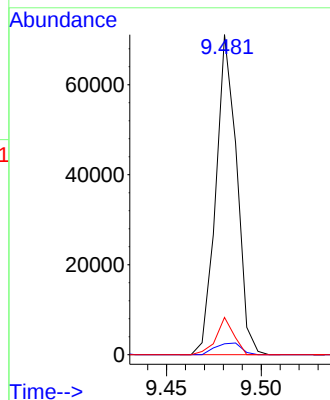
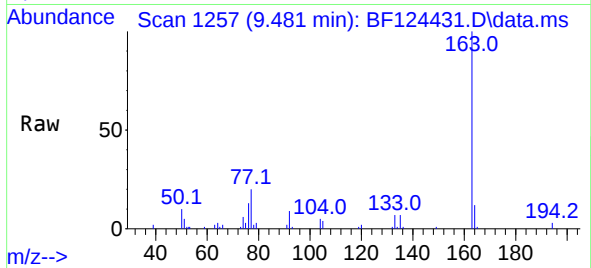
#50
Dimethylphthalate
Concen: 8.975 ng
RT: 9.481 min Scan# 1257
Delta R.T. -0.012 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:163 Resp: 54507
Ion Ratio Lower Upper
163 100
194 3.4 3.1 4.7
164 11.7 8.2 12.2

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

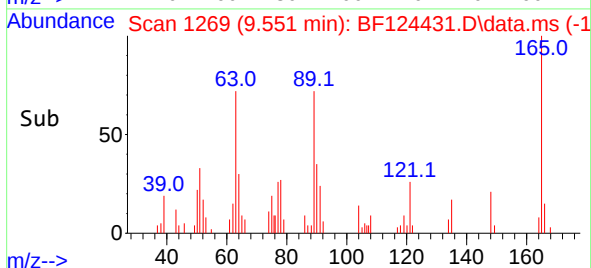
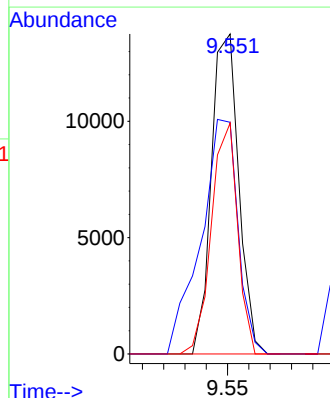
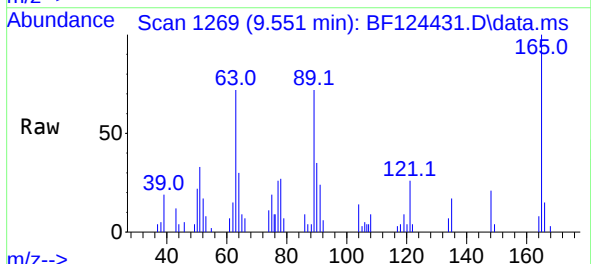
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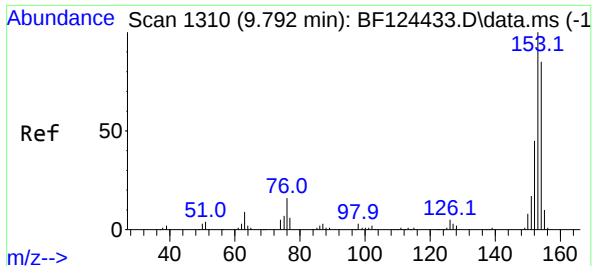
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#51
2,6-Dinitrotoluene
Concen: 8.818 ng
RT: 9.551 min Scan# 1269
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

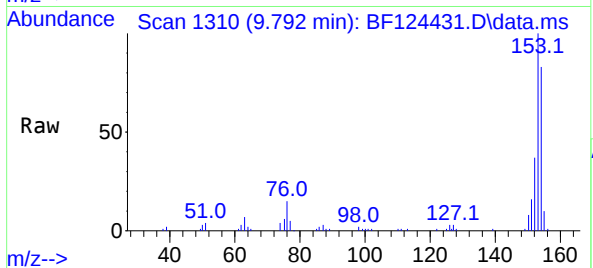
Tgt Ion:165 Resp: 12279
Ion Ratio Lower Upper
165 100
63 72.4 67.7 101.5
89 72.1 58.8 88.2





#52
Acenaphthene
Concen: 9.469 ng
RT: 9.792 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

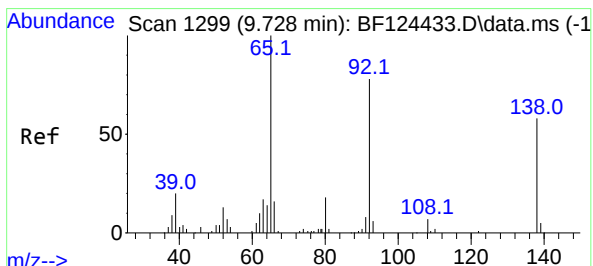
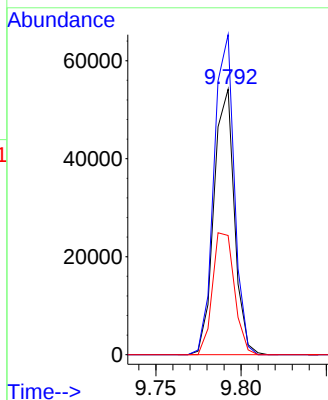
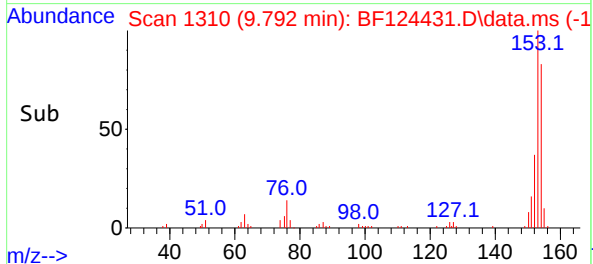
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



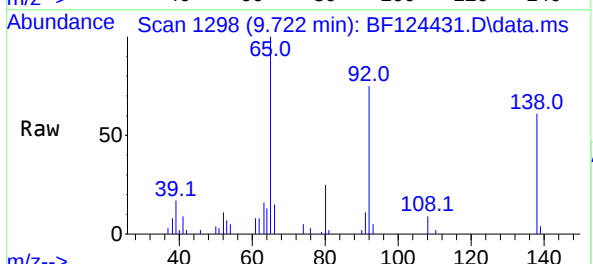
Tgt Ion:154 Resp: 45345
Ion Ratio Lower Upper
154 100
153 120.6 88.1 132.1
152 44.9 43.4 65.0

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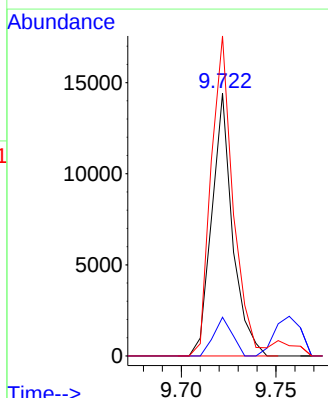
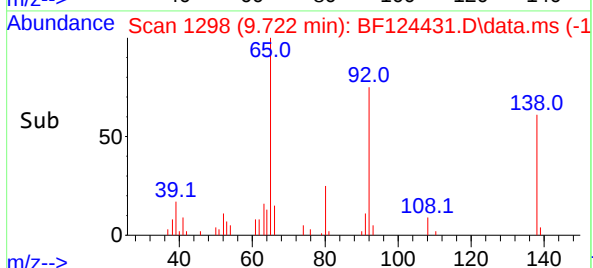
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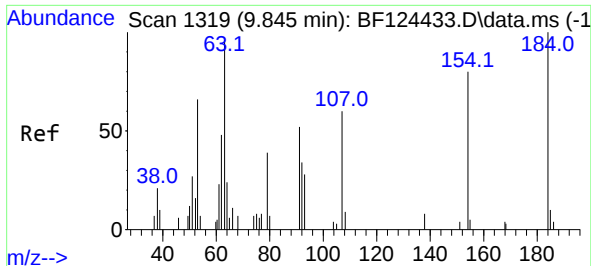


#53
3-Nitroaniline
Concen: 8.453 ng
RT: 9.722 min Scan# 1298
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

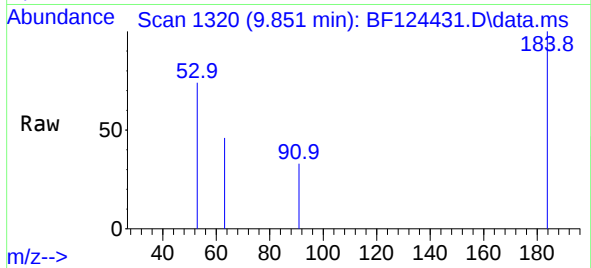


Tgt Ion:138 Resp: 11017
Ion Ratio Lower Upper
138 100
108 14.8 10.2 15.4
92 121.8 103.3 154.9

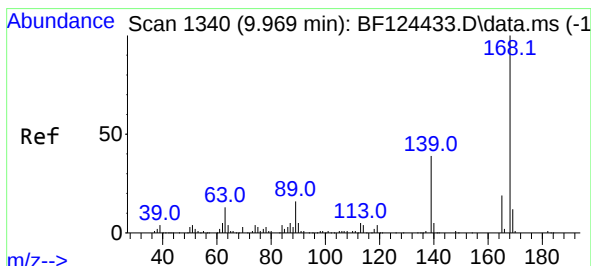
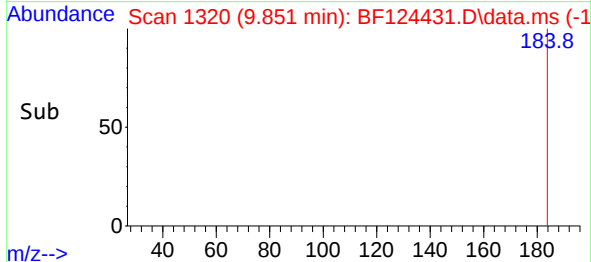
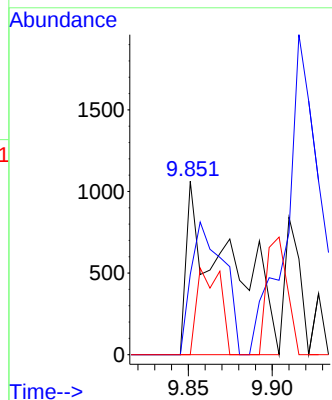




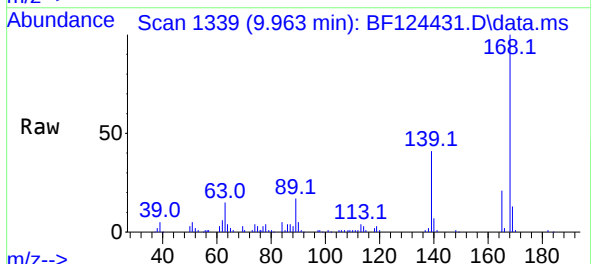
#54
2,4-Dinitrophenol
Concen: 3.180 ng m
RT: 9.851 min Scan# 1320
Delta R.T. 0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



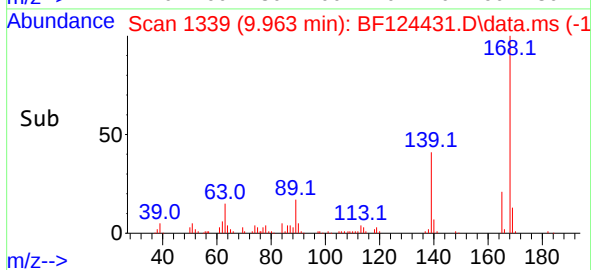
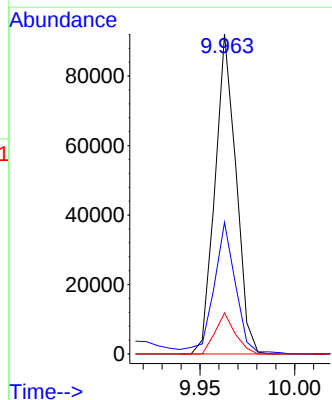
Tgt Ion:184 Resp: 1865
Ion Ratio Lower Upper
184 100
63 46.3 73.5 110.3#
154 0.0 52.5 78.7#



#55
Dibenzofuran
Concen: 9.510 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



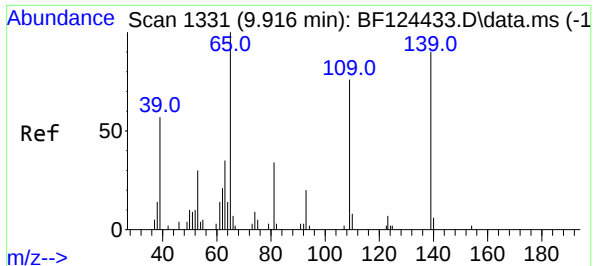
Tgt Ion:168 Resp: 71275
Ion Ratio Lower Upper
168 100
139 41.1 33.2 49.8
169 12.8 10.8 16.2



Instrument :
BNA_F
ClientSampled :
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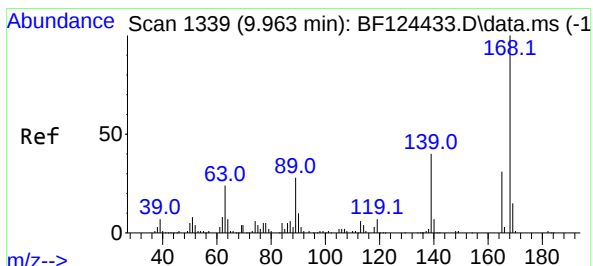
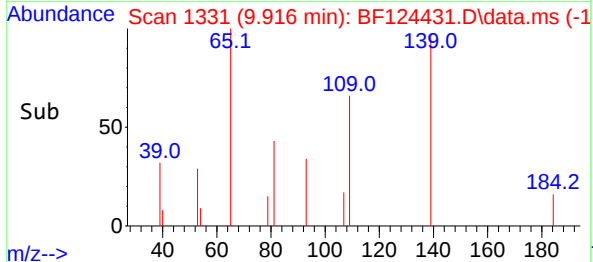
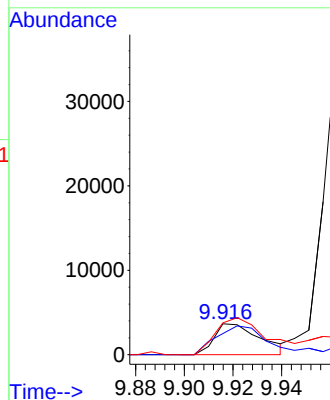
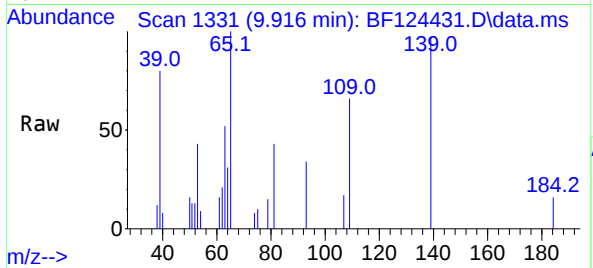
#56
4-Nitrophenol
Concen: 5.144 ng
RT: 9.916 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:139 Resp: 4791
Ion Ratio Lower Upper
139 100
109 68.5 63.2 103.2
65 103.1 110.0 150.0#

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

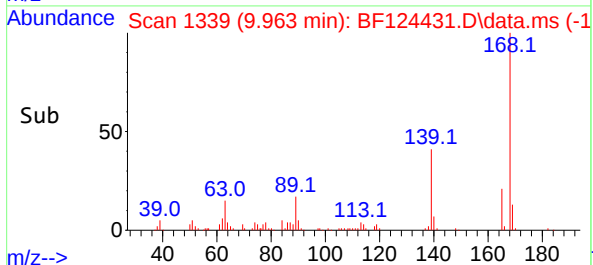
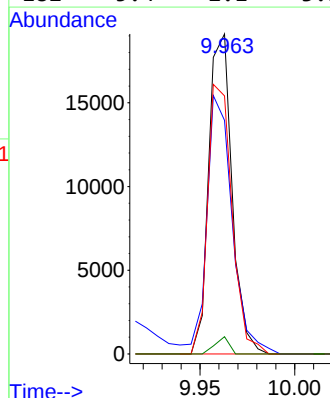
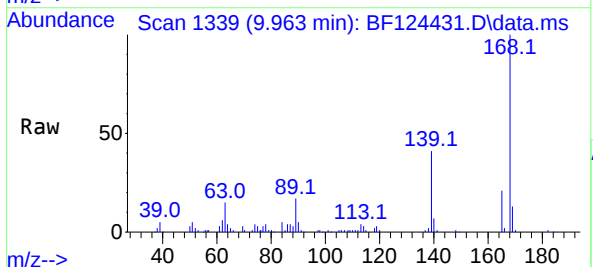
Manual Integrations
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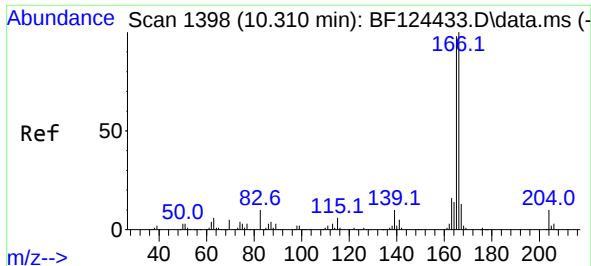
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#57
2,4-Dinitrotoluene
Concen: 8.906 ng
RT: 9.963 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

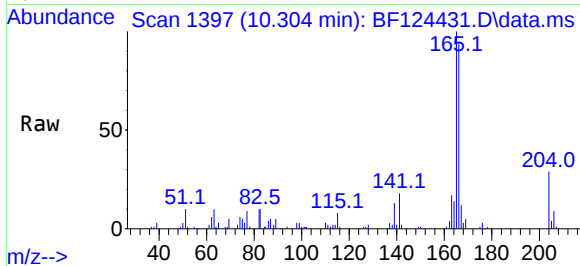
Tgt Ion:165 Resp: 16356
Ion Ratio Lower Upper
165 100
63 73.0 43.5 65.3#
89 80.6 67.7 101.5
182 5.4 2.1 3.1#





#58
Fluorene
Concen: 9.410 ng
RT: 10.304 min Scan# 1397
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

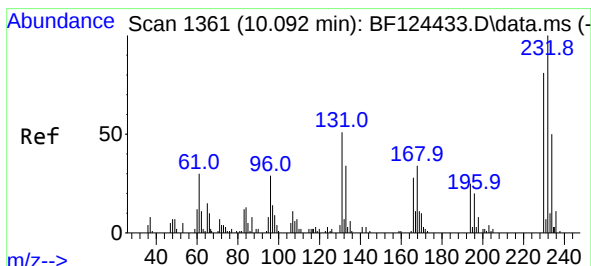
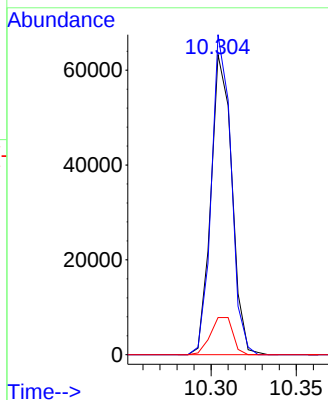
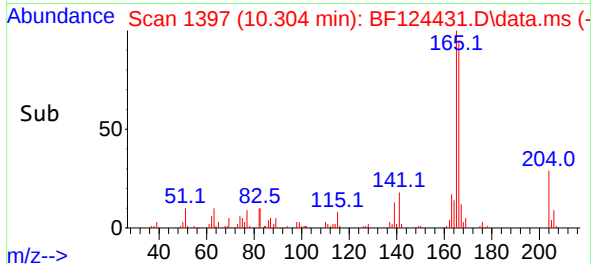
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



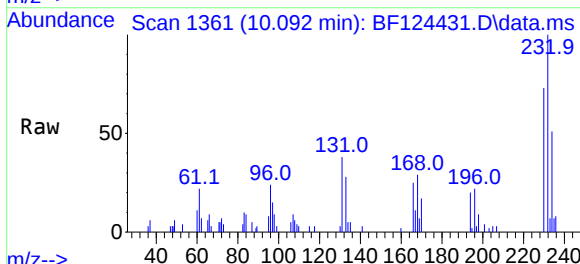
Tgt Ion:166 Resp: 54133
Ion Ratio Lower Upper
166 100
165 106.7 73.5 110.3
167 12.4 10.7 16.1

Manual Integrations
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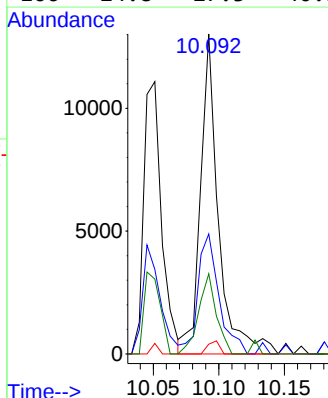
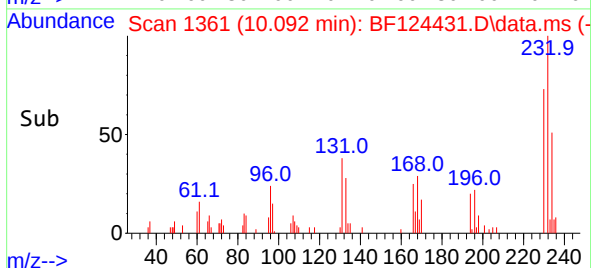
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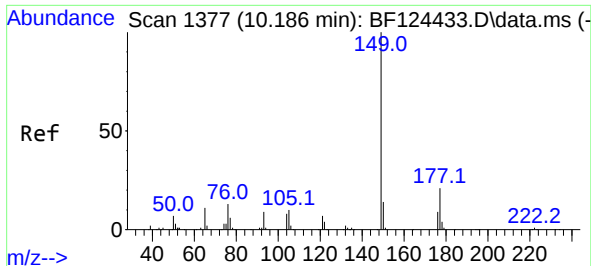


#59
2,3,4,6-Tetrachlorophenol
Concen: 8.413 ng
RT: 10.092 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



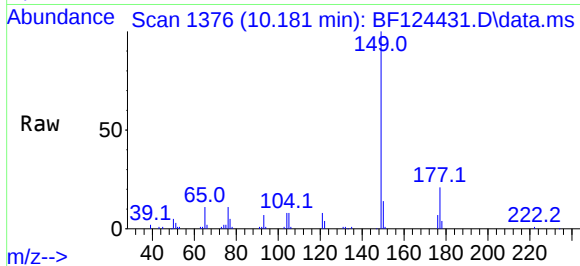
Tgt Ion:232 Resp: 12415
Ion Ratio Lower Upper
232 100
131 44.0 43.2 64.8
130 2.7 2.2 3.2
166 24.8 27.3 40.9#





#60
Diethylphthalate
Concen: 9.569 ng
RT: 10.181 min Scan# 1376
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

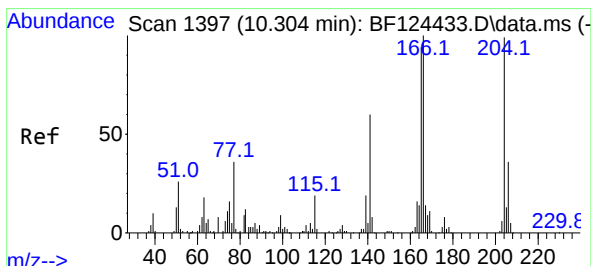
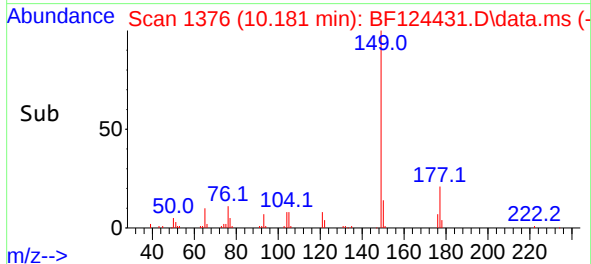
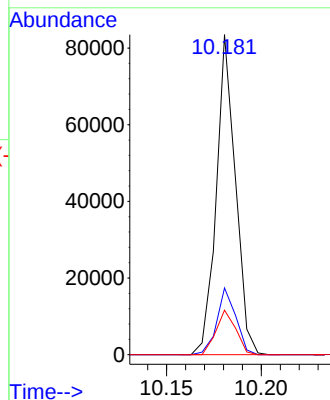
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



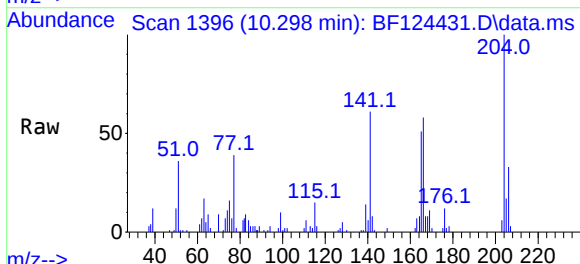
Tgt Ion:149 Resp: 58653
Ion Ratio Lower Upper
149 100
177 20.9 15.4 23.2
150 13.9 9.9 14.9

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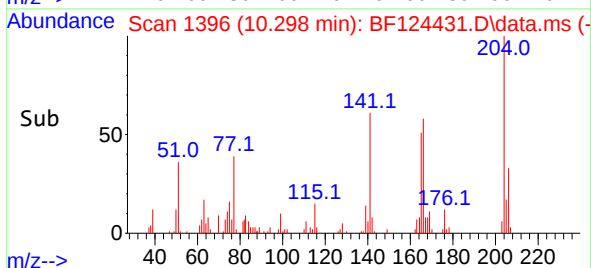
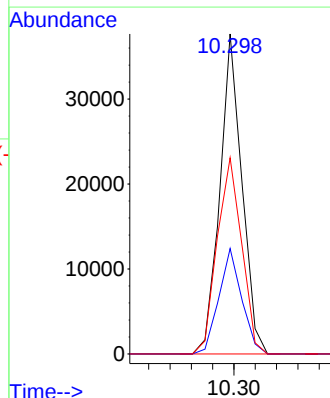
mohammad
6/24/2021 9:50:45 AM

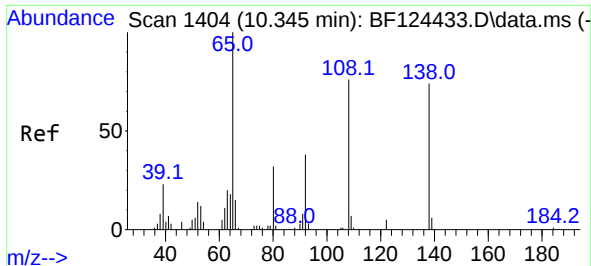


#61
4-Chlorophenyl-phenylether
Concen: 9.189 ng
RT: 10.298 min Scan# 1396
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



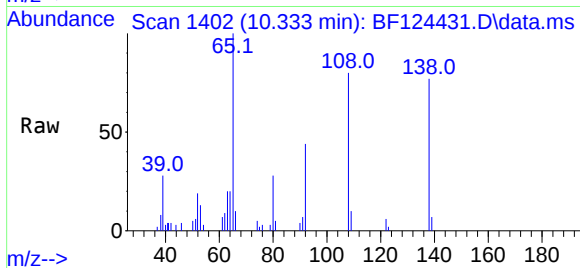
Tgt Ion:204 Resp: 27031
Ion Ratio Lower Upper
204 100
206 33.0 25.7 38.5
141 61.3 55.5 83.3





#62
4-Nitroaniline
Concen: 8.534 ng
RT: 10.333 min Scan# 1402
Delta R.T. -0.012 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

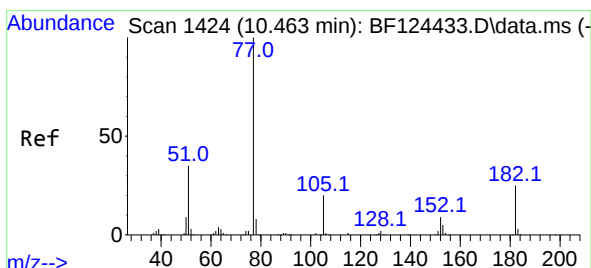
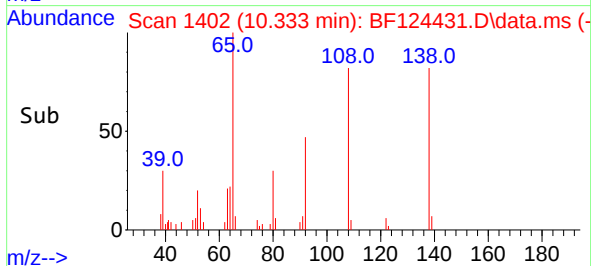
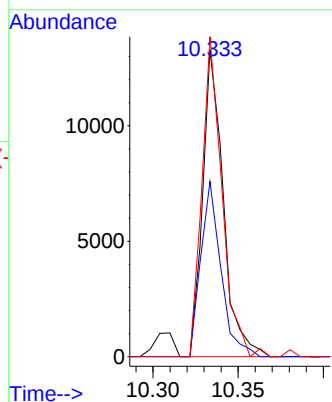
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



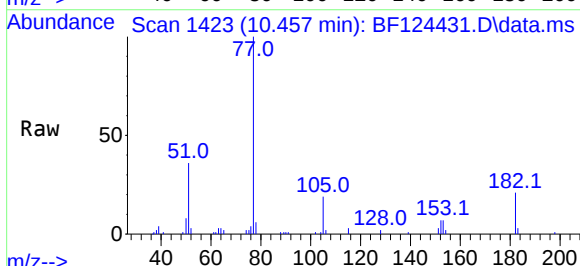
Tgt Ion:138 Resp: 11183
Ion Ratio Lower Upper
138 100
92 57.1 35.8 75.8
108 104.3 63.6 103.6#

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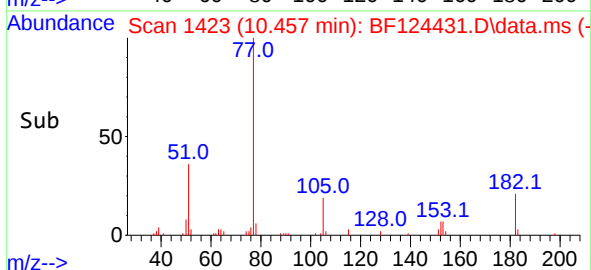
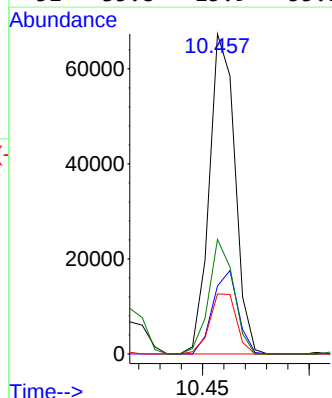
mohammad
6/24/2021 9:50:45 AM

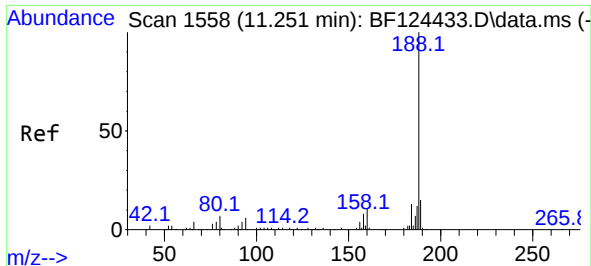


#63
Azobenzene
Concen: 8.833 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



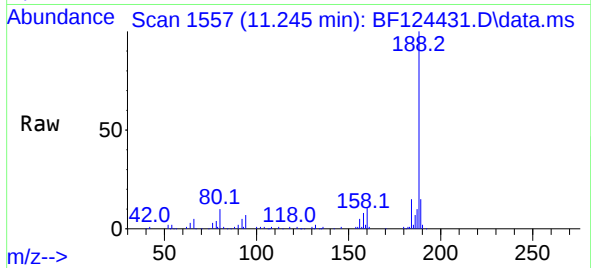
Tgt Ion: 77 Resp: 56435
Ion Ratio Lower Upper
77 100
182 21.2 1.7 41.7
105 18.7 1.7 41.7
51 35.8 15.9 55.9





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.245 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

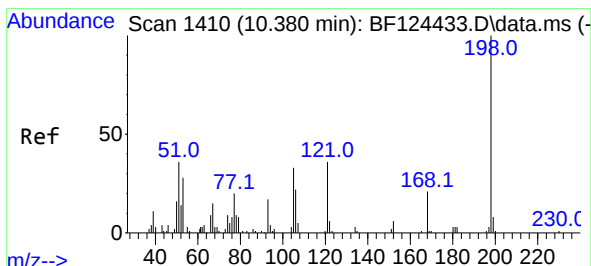
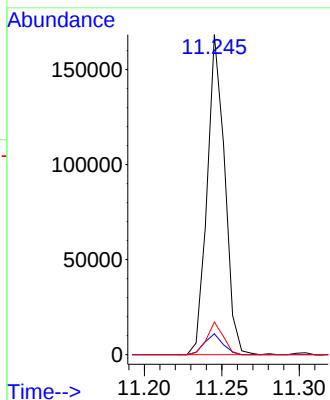
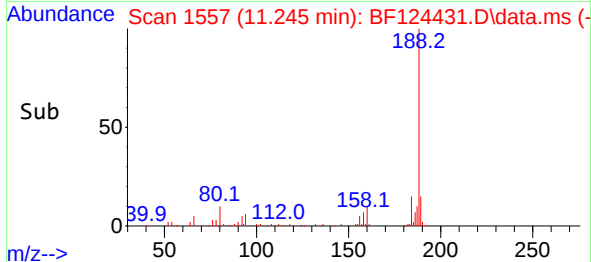
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



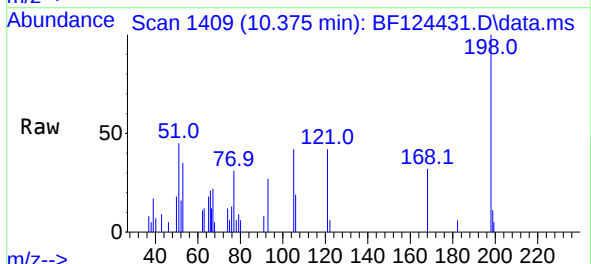
Tgt Ion:188 Resp: 132915
Ion Ratio Lower Upper
188 100
94 6.5 6.9 10.3#
80 10.2 8.2 12.2

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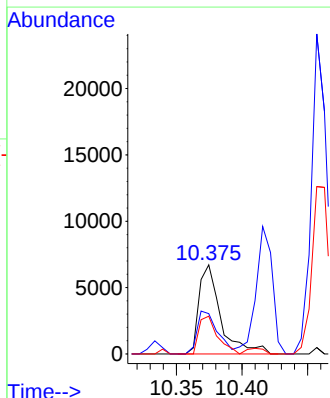
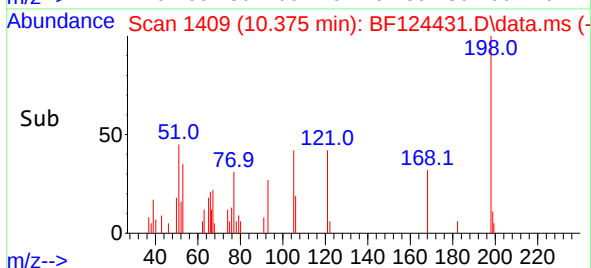
mohammad
6/24/2021 9:50:45 AM

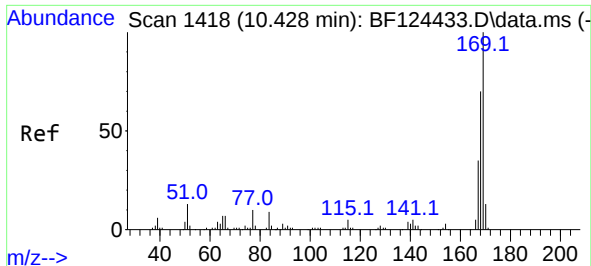


#65
4,6-Dinitro-2-methylphenol
Concen: 7.223 ng
RT: 10.375 min Scan# 1409
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



Tgt Ion:198 Resp: 7715
Ion Ratio Lower Upper
198 100
51 45.2 64.8 104.8#
105 42.4 42.6 82.6#





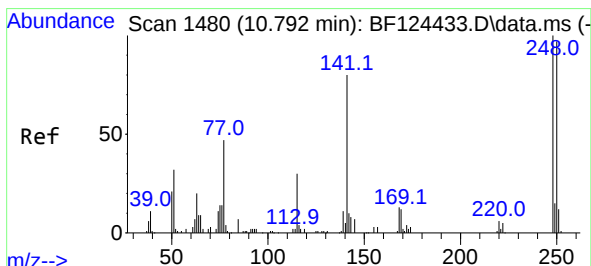
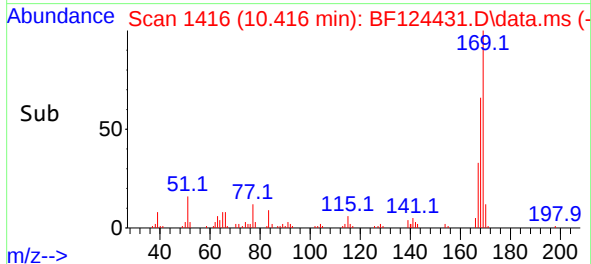
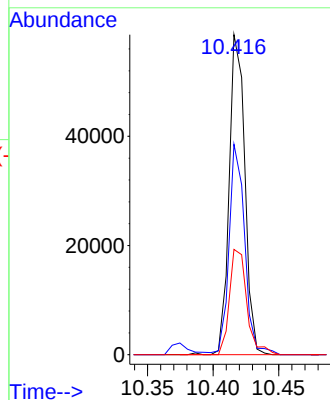
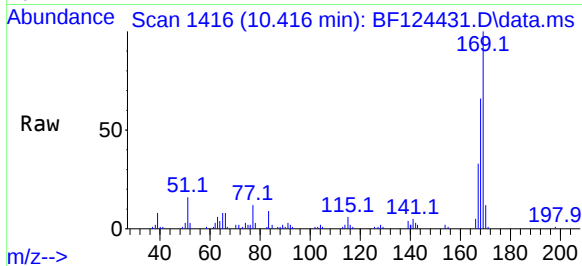
#66
n-Nitrosodiphenylamine
Concen: 9.639 ng
RT: 10.416 min Scan# 1416
Delta R.T. -0.012 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:169 Resp: 48680
Ion Ratio Lower Upper
169 100
168 65.8 53.3 79.9
167 32.9 29.9 44.9

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

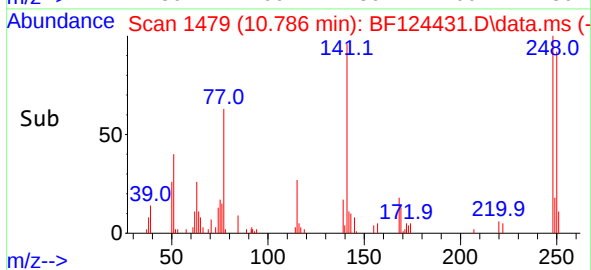
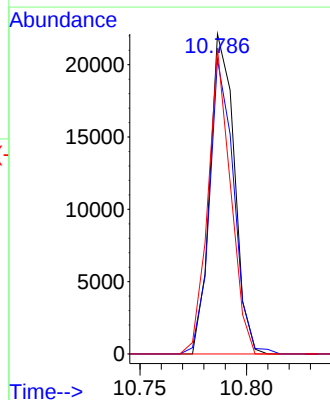
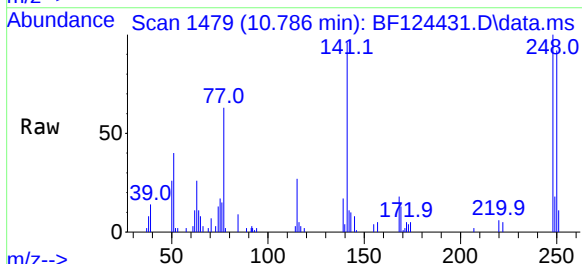
Manual Integrations
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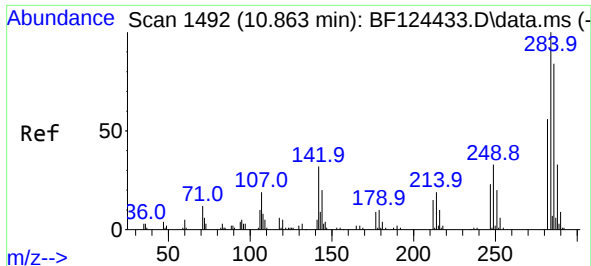
mohammad
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#67
4-Bromophenyl-phenylether
Concen: 9.643 ng
RT: 10.786 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

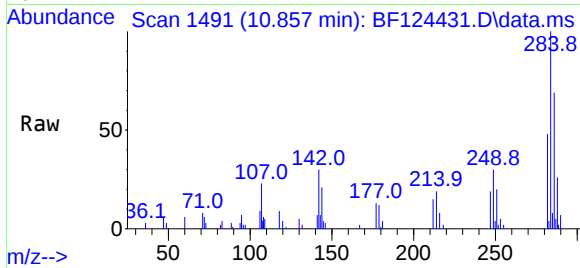
Tgt Ion:248 Resp: 17593
Ion Ratio Lower Upper
248 100
250 92.0 77.4 116.2
141 95.6 63.7 95.5#





#68
Hexachlorobenzene
Concen: 9.052 ng
RT: 10.857 min Scan# 1491
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

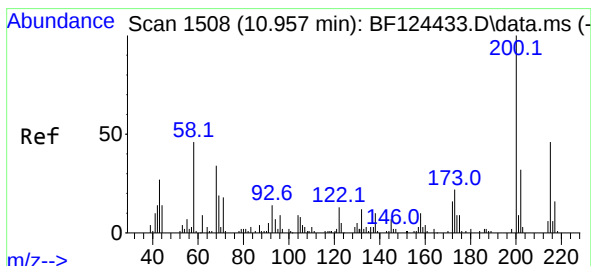
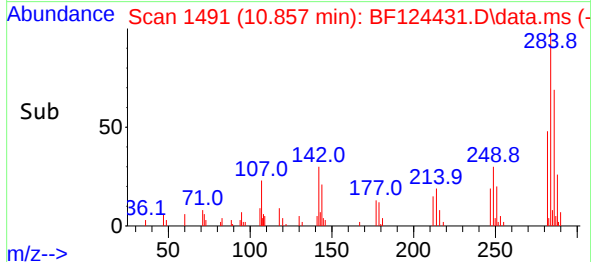
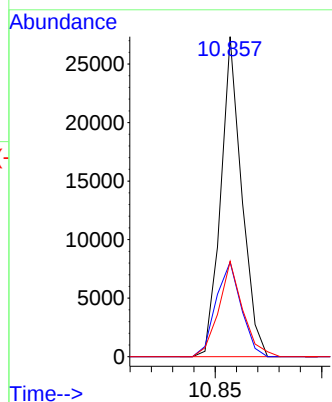
Instrument :
BNA_F
ClientSampleId :
SSTDICC010



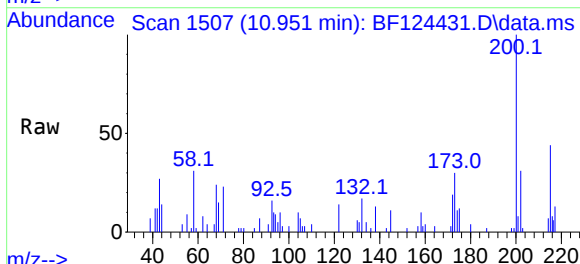
Tgt Ion:284 Resp: 18705
Ion Ratio Lower Upper
284 100
142 29.5 28.3 42.5
249 29.8 23.5 35.3

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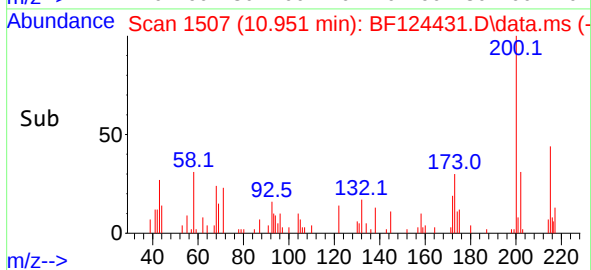
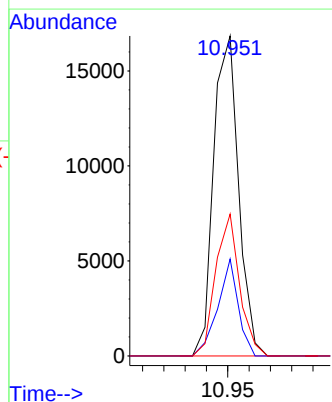
mohammad
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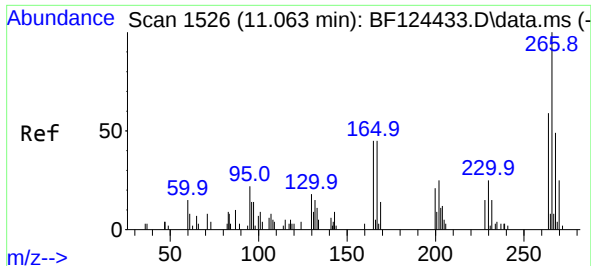


#69
Atrazine
Concen: 9.557 ng
RT: 10.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



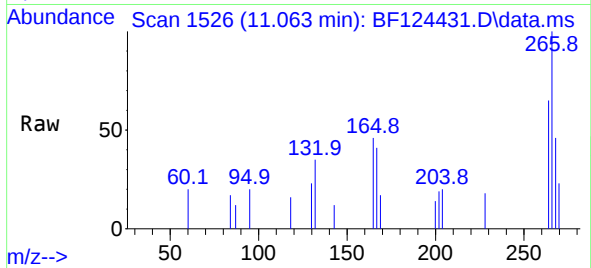
Tgt Ion:200 Resp: 13662
Ion Ratio Lower Upper
200 100
173 30.3 6.9 46.9
215 44.3 26.5 66.5





#70
Pentachlorophenol
Concen: 2.950 ng
RT: 11.063 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

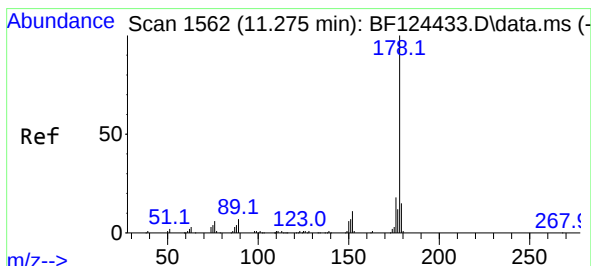
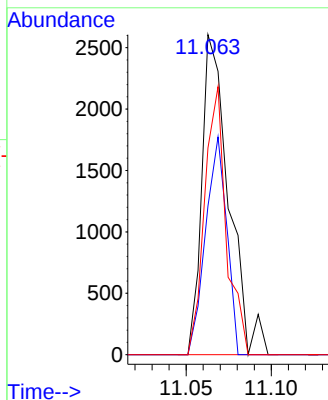
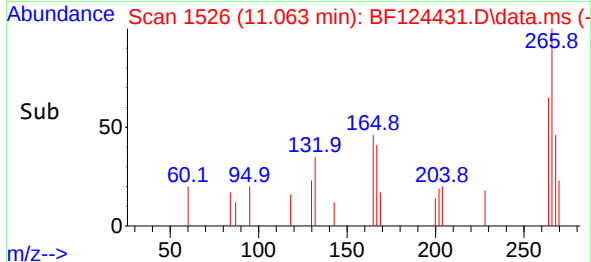
Instrument :
BNA_F
ClientSampleID :
SSTDIC010



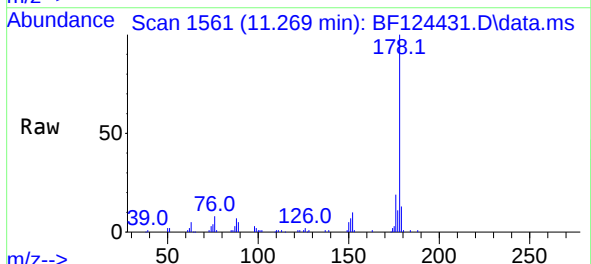
Tgt Ion:266 Resp: 2855
Ion Ratio Lower Upper
266 100
268 46.4 51.6 77.4#
264 64.6 52.6 78.8

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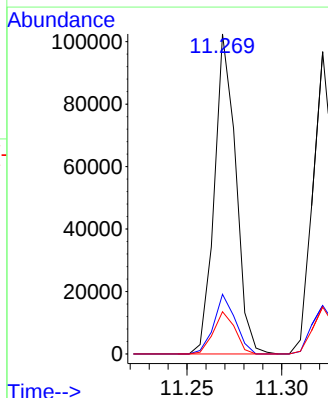
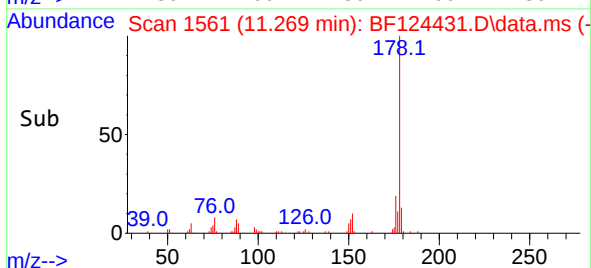
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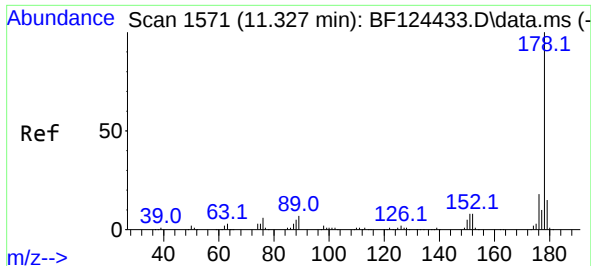


#71
Phenanthrene
Concen: 9.678 ng
RT: 11.269 min Scan# 1561
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



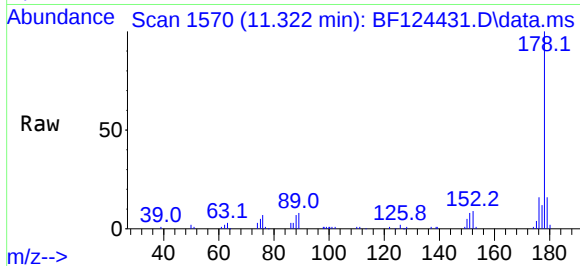
Tgt Ion:178 Resp: 80353
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 13.2 12.5 18.7





#72
 Anthracene
 Concen: 9.494 ng
 RT: 11.322 min Scan# 1570
 Delta R.T. -0.006 min
 Lab File: BF124431.D
 Acq: 23 Jun 2021 15:10

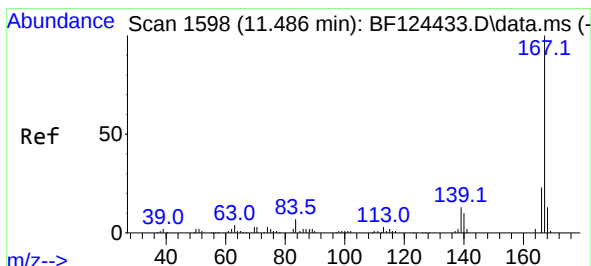
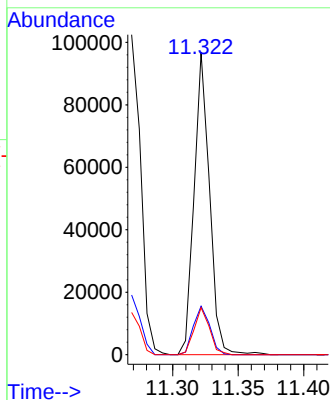
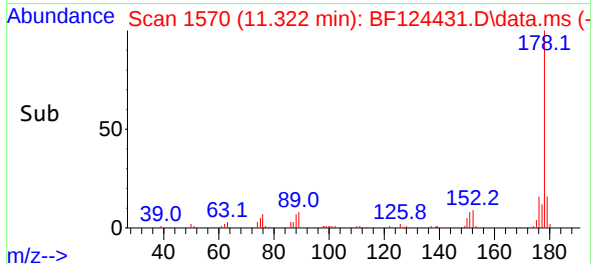
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010



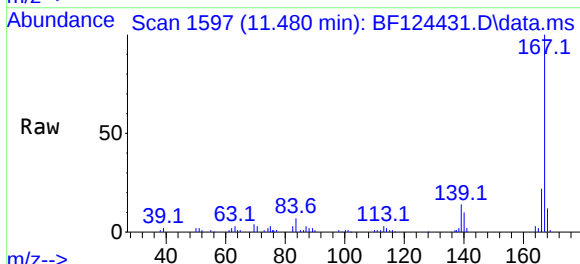
Tgt Ion:178 Resp: 79389
 Ion Ratio Lower Upper
 178 100
 176 16.1 15.4 23.0
 179 15.6 12.6 18.8

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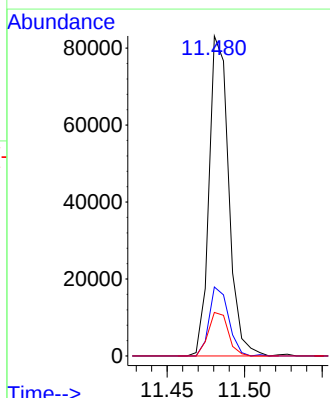
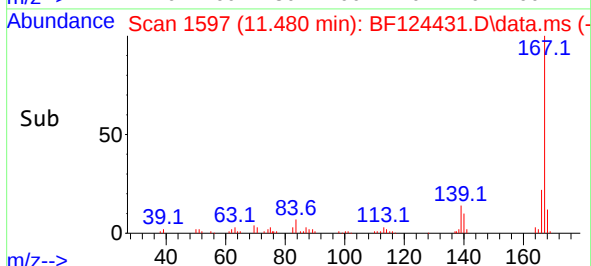
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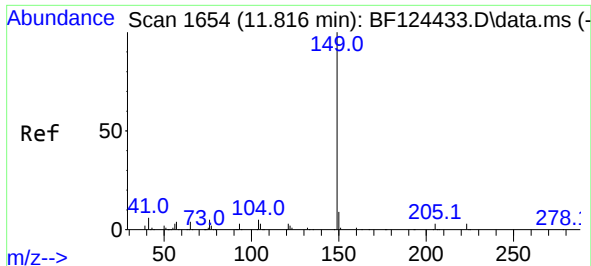


#73
 Carbazole
 Concen: 10.053 ng
 RT: 11.480 min Scan# 1597
 Delta R.T. -0.006 min
 Lab File: BF124431.D
 Acq: 23 Jun 2021 15:10

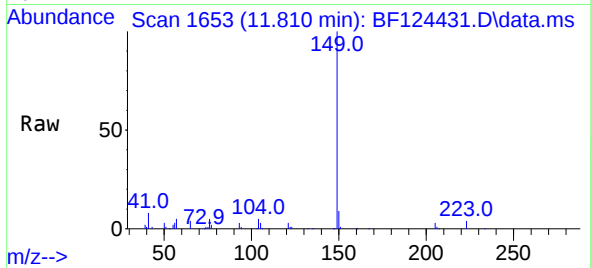


Tgt Ion:167 Resp: 73257
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.0 25.6
 139 13.6 10.4 15.6

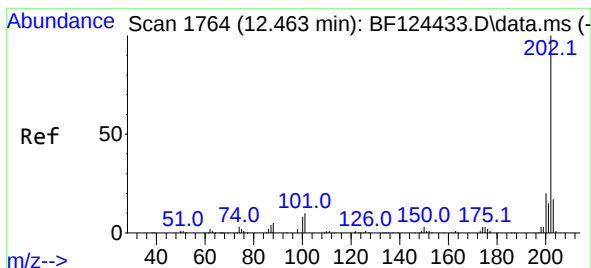
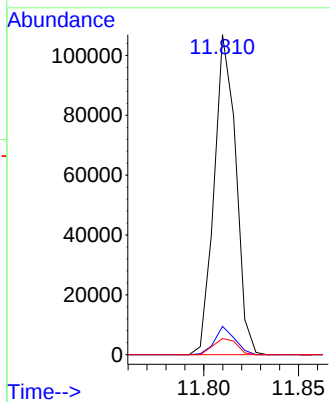
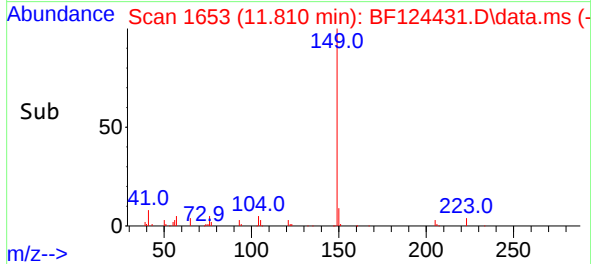




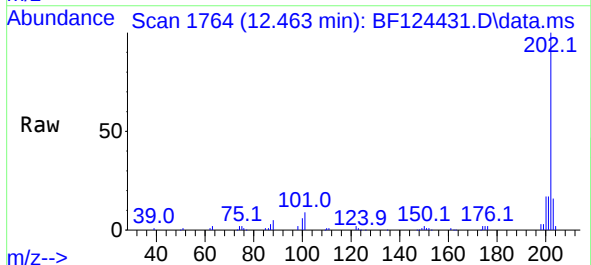
#74
Di-n-butylphthalate
Concen: 9.115 ng
RT: 11.810 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



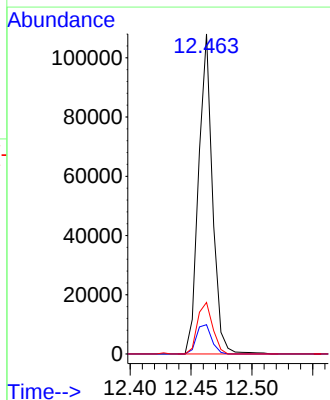
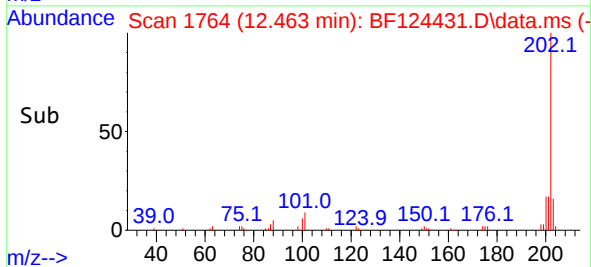
Tgt Ion:149 Resp: 85361
Ion Ratio Lower Upper
149 100
150 8.9 7.8 11.8
104 5.0 4.6 6.8



#75
Fluoranthene
Concen: 9.852 ng
RT: 12.463 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



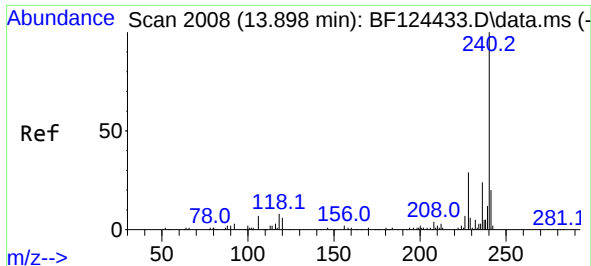
Tgt Ion:202 Resp: 85864
Ion Ratio Lower Upper
202 100
101 9.2 0.0 30.9
203 16.1 0.0 37.5



Instrument :
BNA_F
ClientSampleId :
SSTDIC010

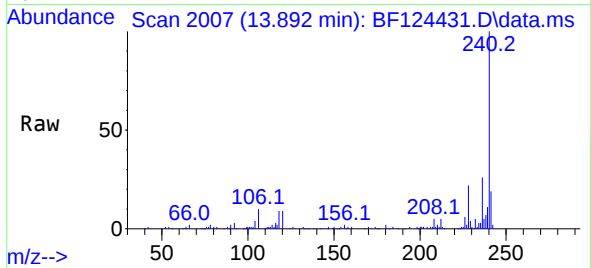
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.892 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

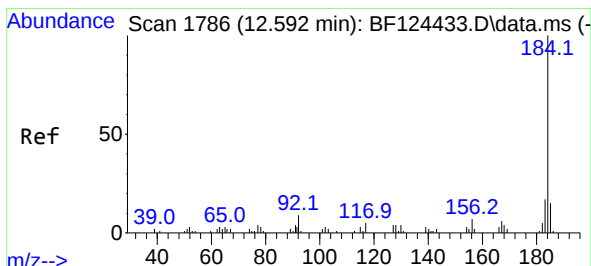
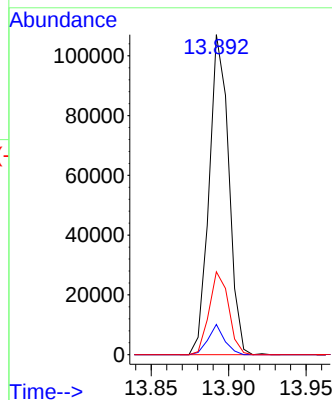
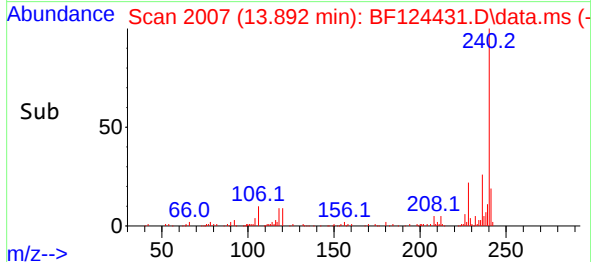
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



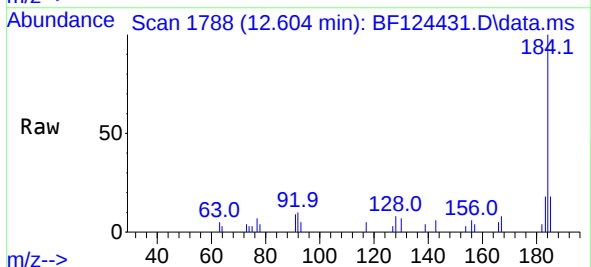
Tgt Ion:240 Resp: 94297
Ion Ratio Lower Upper
240 100
120 9.5 7.2 10.8
236 25.9 19.0 28.4

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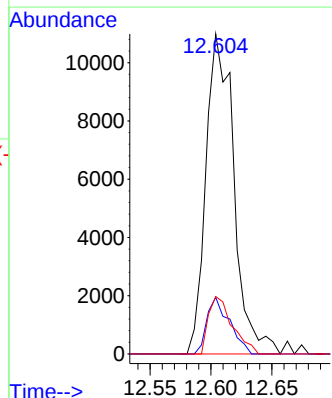
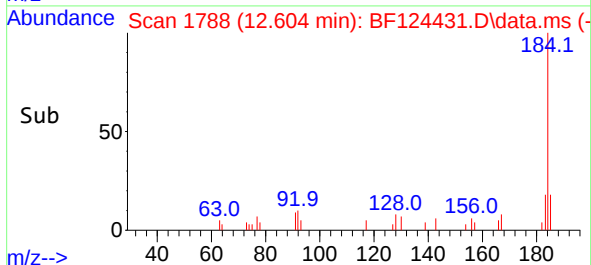
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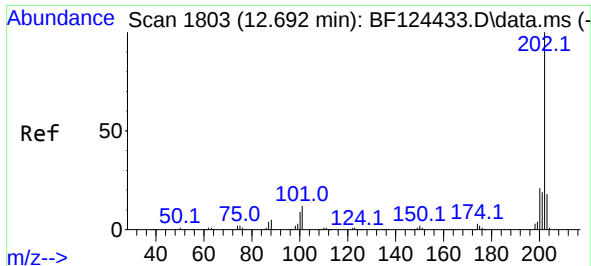


#77
Benzidine
Concen: 8.691 ng
RT: 12.604 min Scan# 1788
Delta R.T. 0.012 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



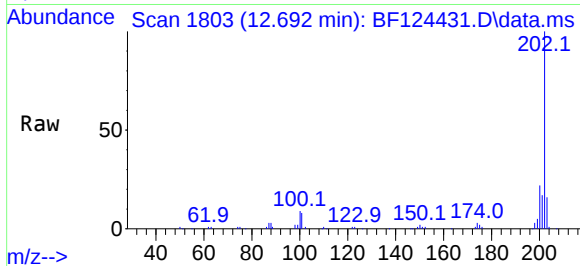
Tgt Ion:184 Resp: 17595
Ion Ratio Lower Upper
184 100
185 17.7 12.1 18.1
183 17.9 7.8 11.8#





#78
Pyrene
Concen: 9.510 ng
RT: 12.692 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

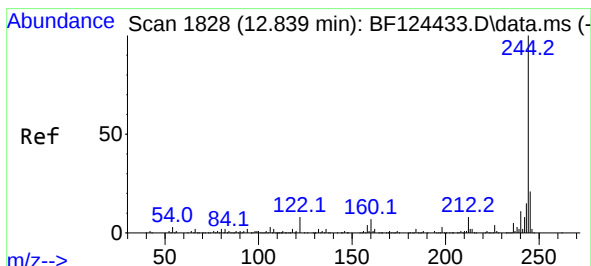
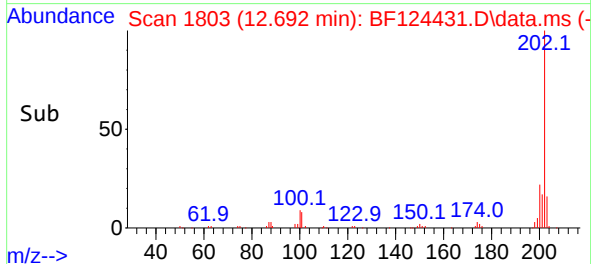
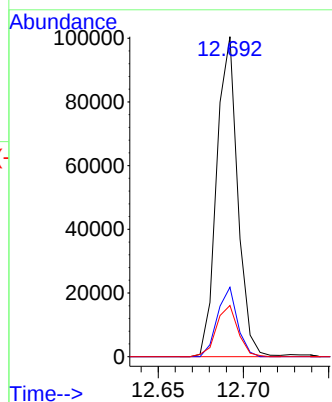
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



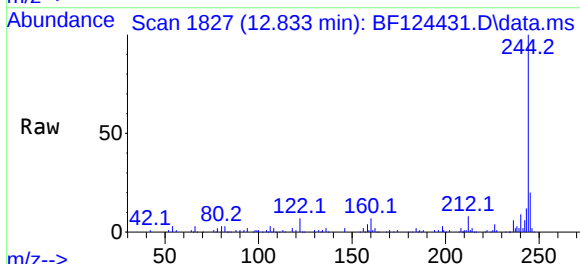
Tgt Ion:202 Resp: 86114
Ion Ratio Lower Upper
202 100
200 21.7 16.1 24.1
203 16.0 14.8 22.2

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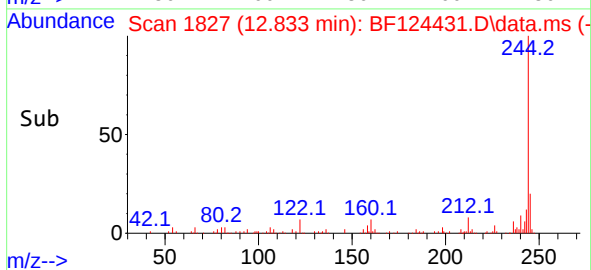
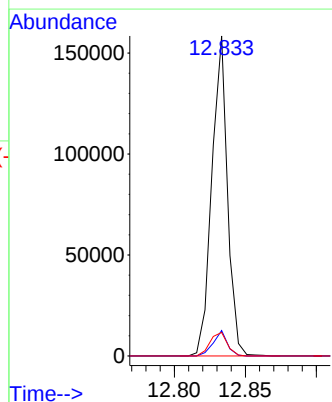
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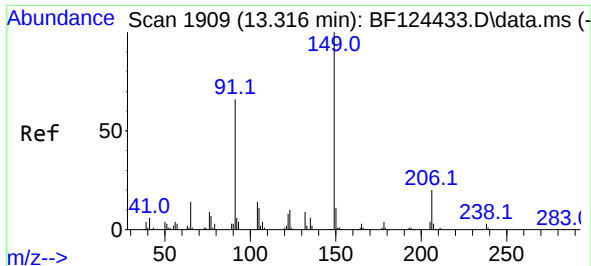


#79
Terphenyl-d14
Concen: 17.734 ng
RT: 12.833 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



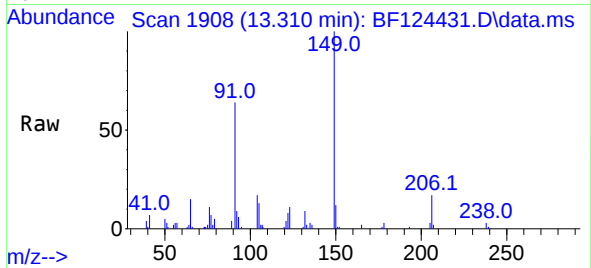
Tgt Ion:244 Resp: 121798
Ion Ratio Lower Upper
244 100
212 8.0 5.7 8.5
122 7.4 9.7 14.5#





#80
Butylbenzylphthalate
Concen: 9.052 ng
RT: 13.310 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

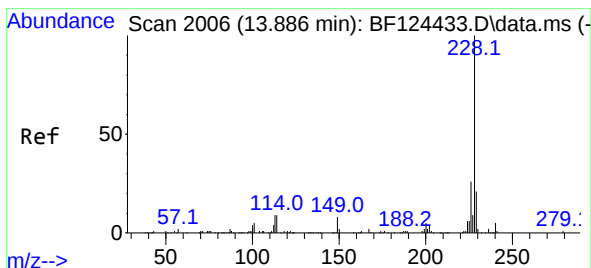
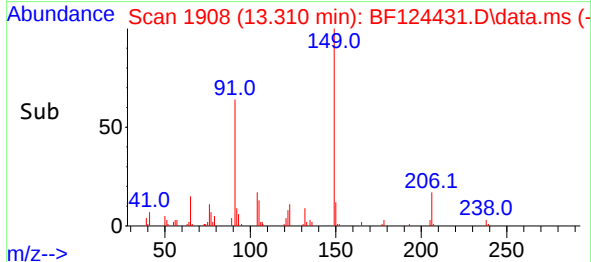
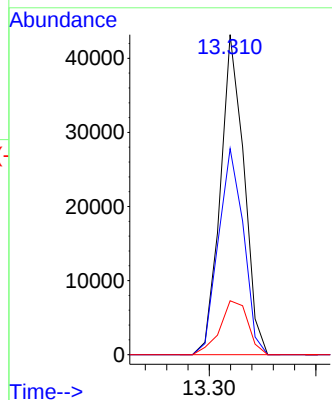
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



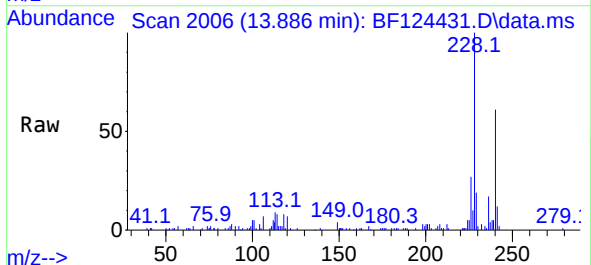
Tgt Ion:149 Resp: 33249
Ion Ratio Lower Upper
149 100
91 64.4 63.6 95.4
206 16.8 14.5 21.7

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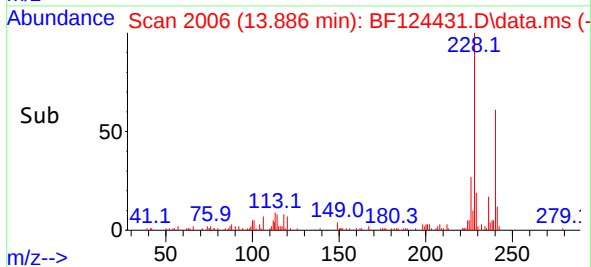
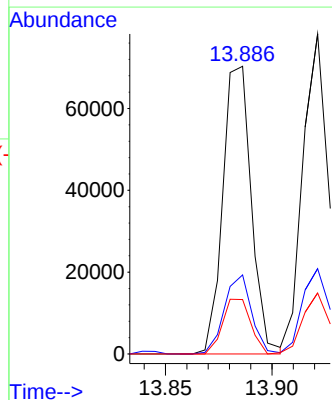
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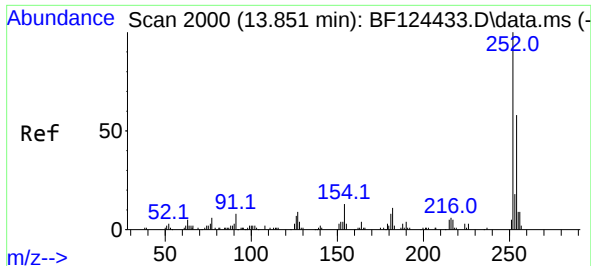


#81
Benzo(a)anthracene
Concen: 9.571 ng
RT: 13.886 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

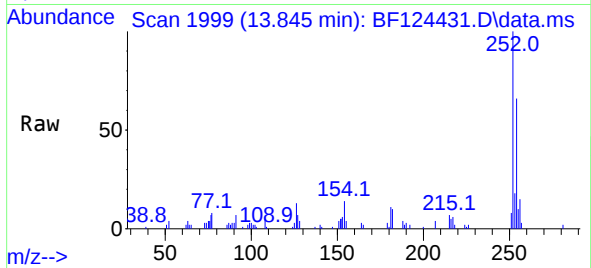


Tgt Ion:228 Resp: 65746
Ion Ratio Lower Upper
228 100
226 27.5 22.4 33.6
229 18.9 16.0 24.0

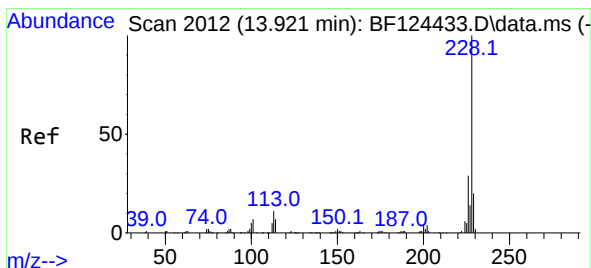
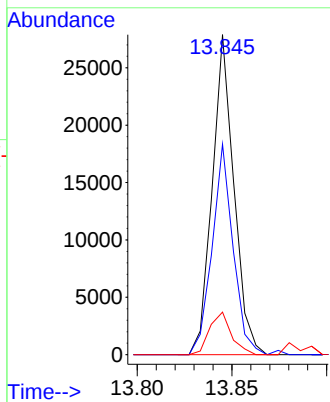
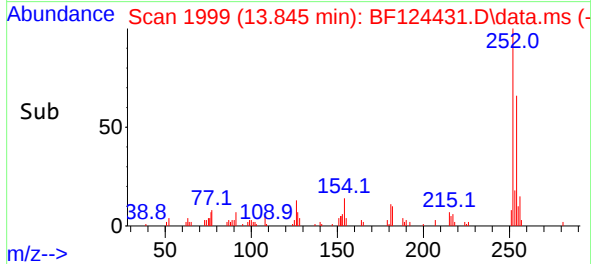




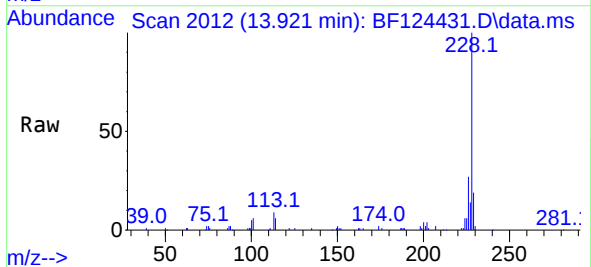
#82
3,3'-Dichlorobenzidine
Concen: 11.020 ng
RT: 13.845 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



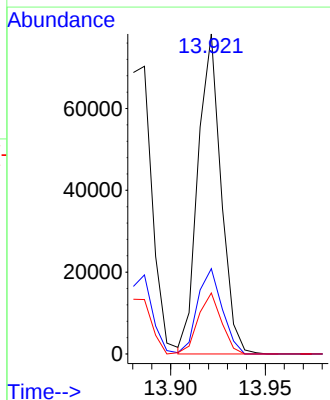
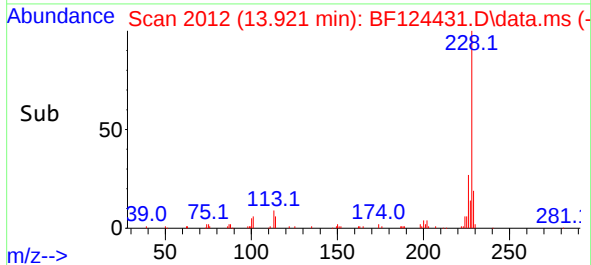
Tgt Ion:252 Resp: 22208
Ion Ratio Lower Upper
252 100
254 65.8 51.1 76.7
126 13.3 7.7 11.5#



#83
Chrysene
Concen: 10.006 ng
RT: 13.921 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



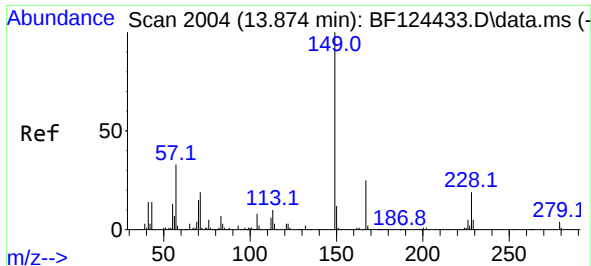
Tgt Ion:228 Resp: 66318
Ion Ratio Lower Upper
228 100
226 26.7 24.3 36.5
229 19.0 16.2 24.2



Instrument :
BNA_F
ClientSampleId :
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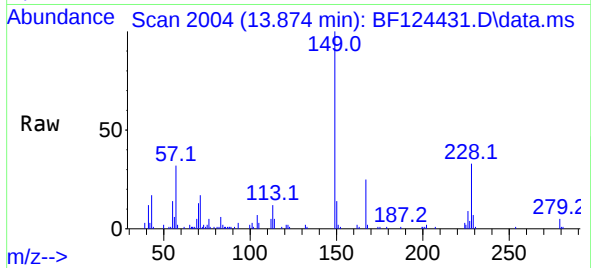
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#84
Bis(2-ethylhexyl)phthalate
Concen: 10.011 ng
RT: 13.874 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

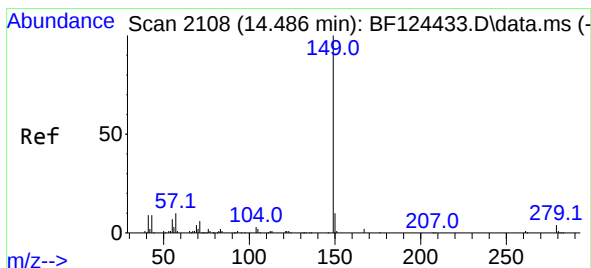
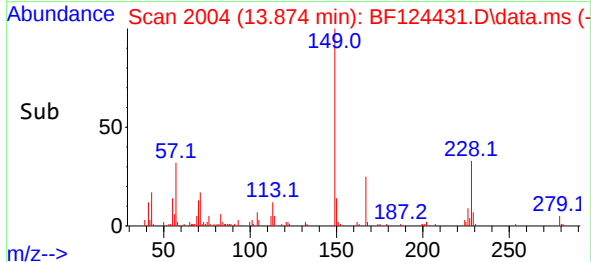
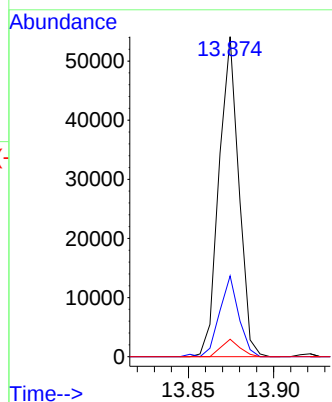
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



Tgt Ion:149 Resp: 43744
Ion Ratio Lower Upper
149 100
167 25.2 21.8 32.6
279 5.5 3.3 4.9#

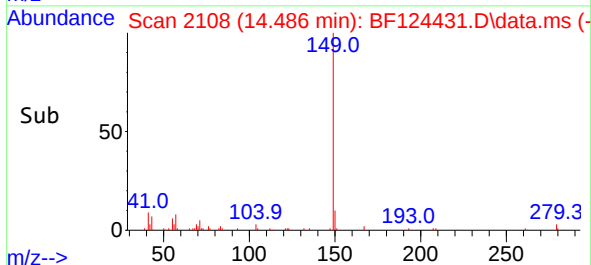
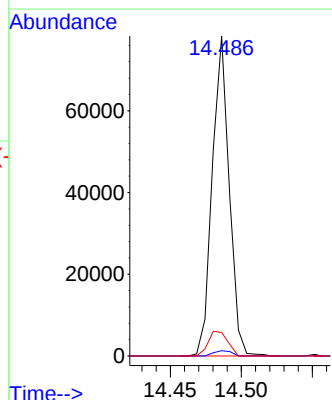
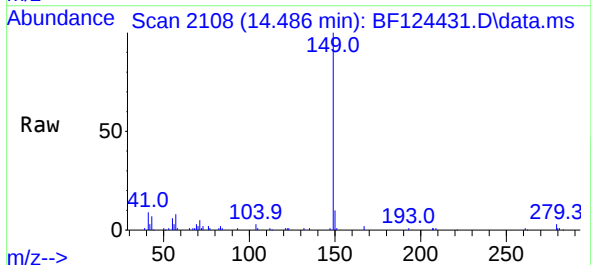
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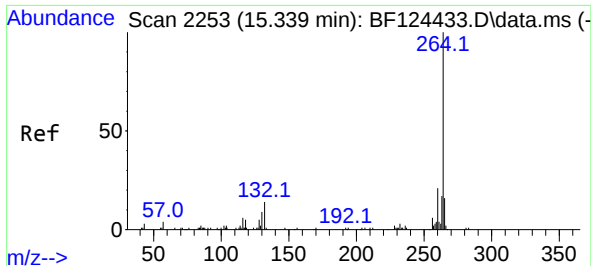
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#85
Di-n-octyl phthalate
Concen: 11.165 ng
RT: 14.486 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:149 Resp: 65105
Ion Ratio Lower Upper
149 100
167 1.7 1.2 1.8
43 8.8 11.8 17.6#





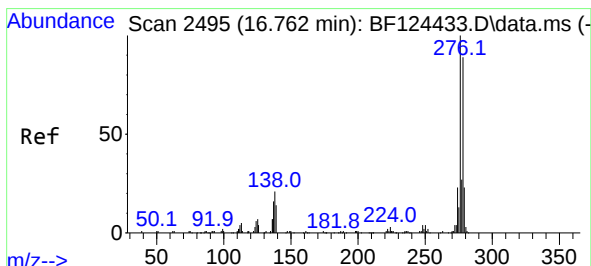
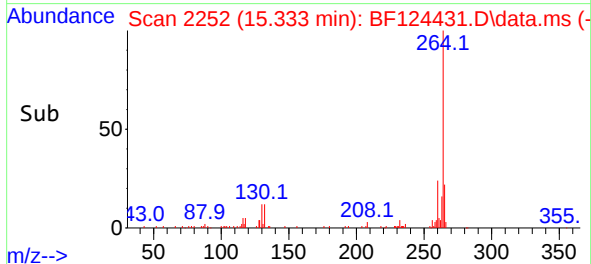
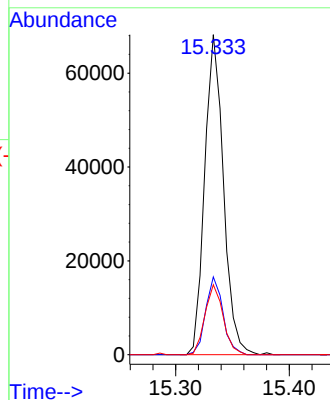
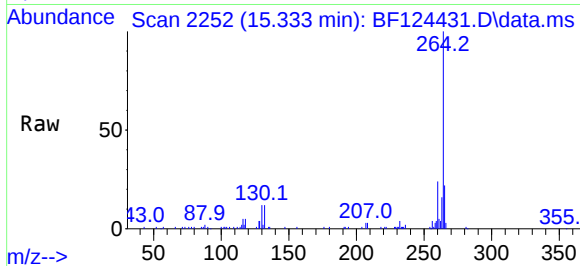
#86
Perylene-d12
Concen: 20.000 ng
RT: 15.333 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:	264	Resp:	78293
Ion Ratio	Lower	Upper	
264	100		
260	24.3	18.7	28.1
265	21.8	17.8	26.8

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

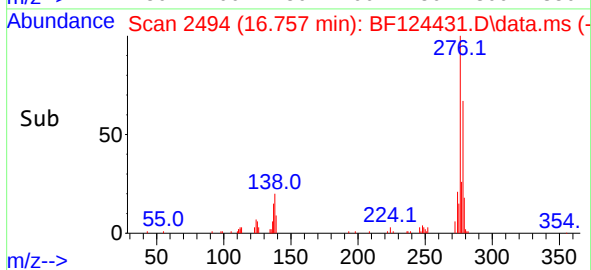
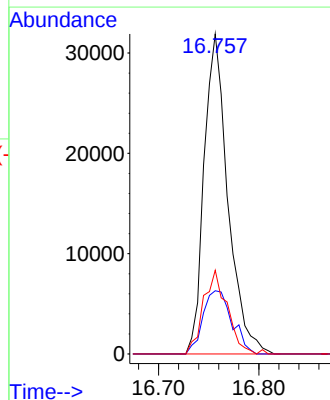
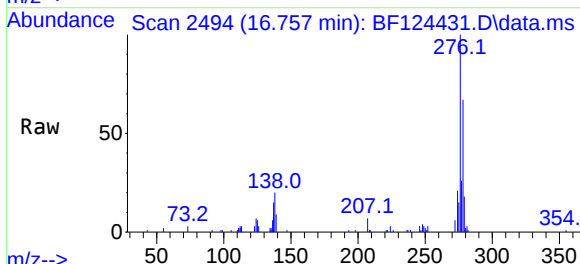
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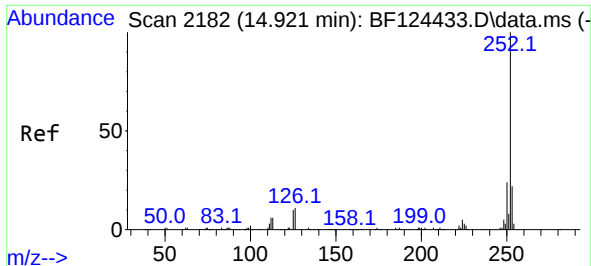
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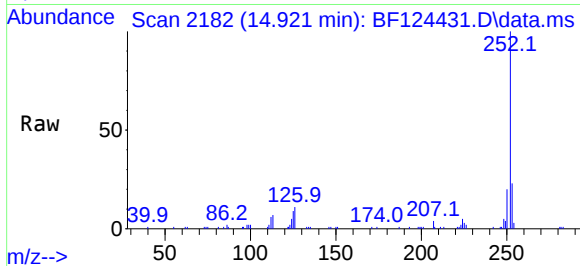
#87
Indeno(1,2,3-cd)pyrene
Concen: 9.309 ng
RT: 16.757 min Scan# 2494
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:	276	Resp:	52770
Ion Ratio	Lower	Upper	
276	100		
138	24.0	16.2	24.2
277	26.0	20.1	30.1

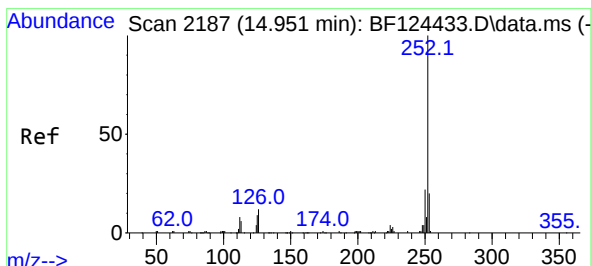
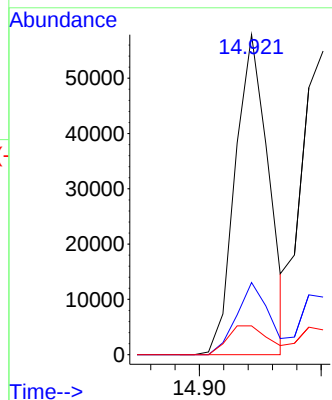
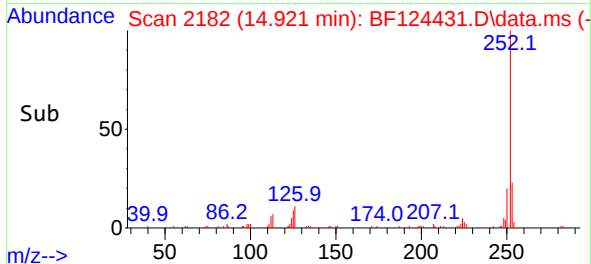




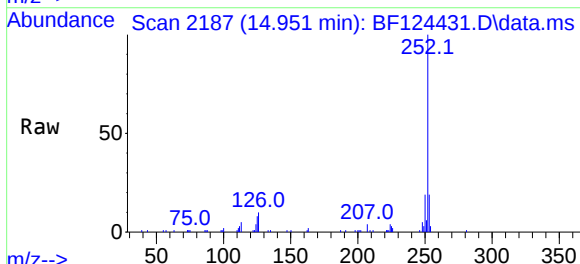
#88
Benzo(b)fluoranthene
Concen: 9.100 ng
RT: 14.921 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



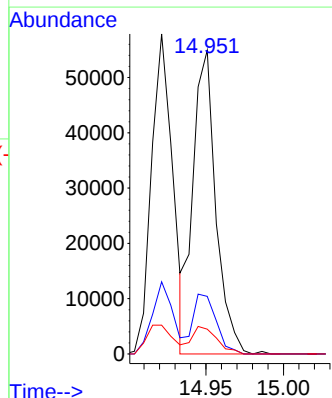
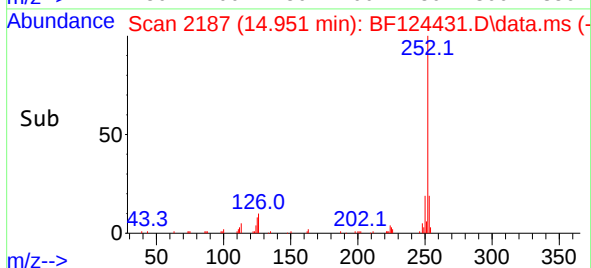
Tgt Ion:252 Resp: 55348
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 9.0 6.2 9.4



#89
Benzo(k)fluoranthene
Concen: 9.758 ng
RT: 14.951 min Scan# 2187
Delta R.T. 0.000 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10



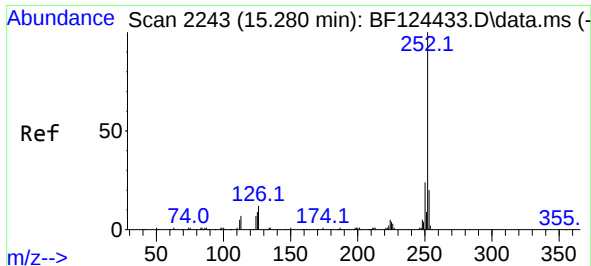
Tgt Ion:252 Resp: 56182
Ion Ratio Lower Upper
252 100
253 19.0 17.9 26.9
125 8.1 7.0 10.6



Instrument :
BNA_F
ClientSampleId :
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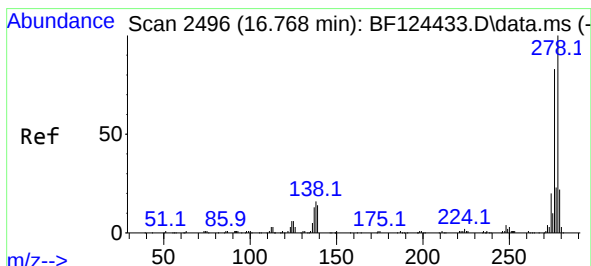
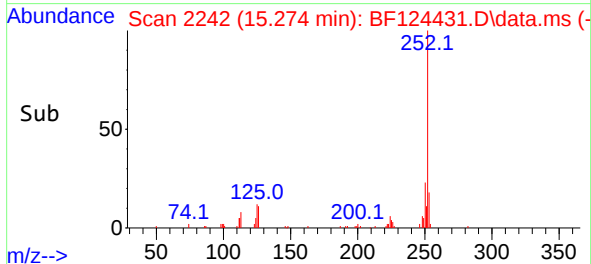
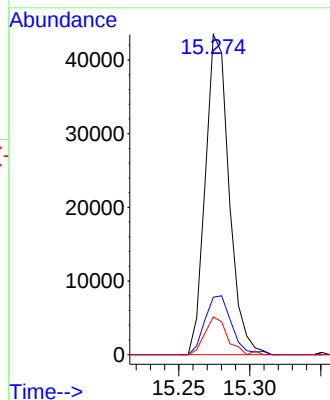
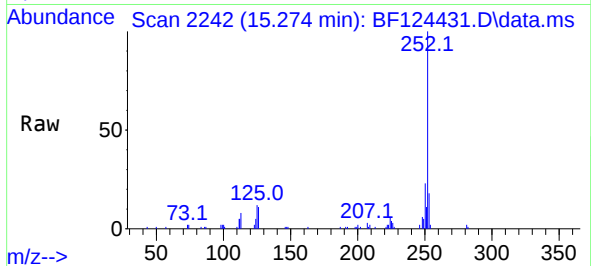
#90
Benzo(a)pyrene
Concen: 9.575 ng
RT: 15.274 min Scan# 2242
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion: 252 Resp: 50578
Ion Ratio Lower Upper
252 100
253 18.0 18.4 27.6#
125 11.8 8.0 12.0

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

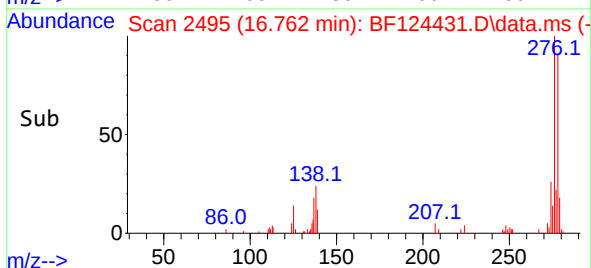
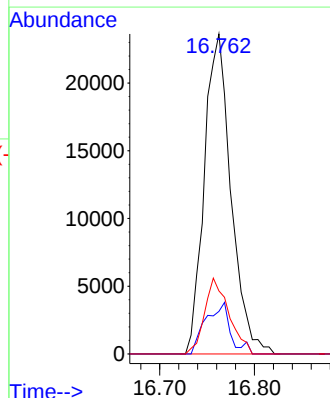
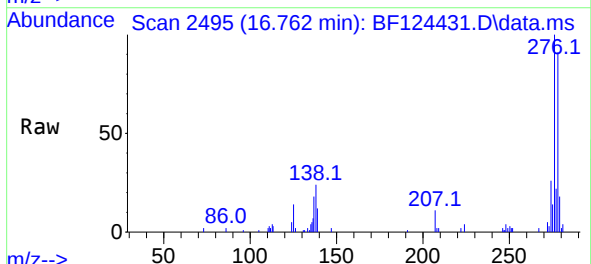
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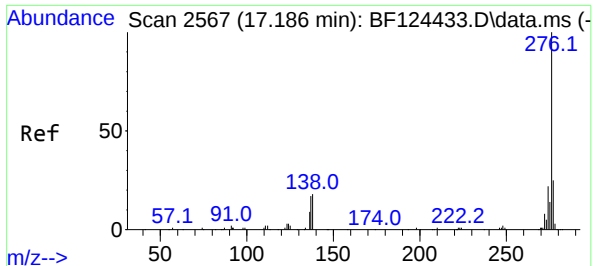
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#91
Dibenzo(a,h)anthracene
Concen: 9.453 ng
RT: 16.762 min Scan# 2495
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion: 278 Resp: 46335
Ion Ratio Lower Upper
278 100
139 13.3 10.2 15.2
279 19.7 19.4 29.0





#92
Benzo(g,h,i)perylene
Concen: 9.236 ng
RT: 17.180 min Scan# 2566
Delta R.T. -0.006 min
Lab File: BF124431.D
Acq: 23 Jun 2021 15:10

Tgt Ion:	276	Resp:	44659
Ion Ratio	Lower	Upper	
276	100		
277	24.8	18.2	27.2
138	14.8	13.8	20.6

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

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