

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060321\
 Data File : BF124125.D
 Acq On : 3 Jun 2021 16:54
 Operator : JU/CG
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Manual Integrations
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Quant Time: Jun 03 17:15:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 03 15:43:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	40109	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	136446	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	79665	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	143150	20.000	ng	0.00
76) Chrysene-d12	14.039	240	82182	20.000	ng	0.00
86) Perylene-d12	15.510	264	73063	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	435308	152.382	ng	0.00
7) Phenol-d6	6.522	99	586308	158.214	ng	0.01
23) Nitrobenzene-d5	7.445	82	603187	190.469	ng	0.01
42) 2,4,6-Tribromophenol	10.704	330	198499	207.450	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	1072321	165.642	ng	0.00
79) Terphenyl-d14	12.986	244	1103535	203.373	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.628	88	94837	75.592	ng	93
3) Pyridine	3.399	79	239415	73.940	ng	90
4) n-Nitrosodimethylamine	3.375	42	145516	69.189	ng	97
6) Aniline	6.545	93	332840	79.109	ng	100
8) 2-Chlorophenol	6.663	128	244012	82.076	ng	99
9) Benzaldehyde	6.422	77	111515	69.543	ng	91
10) Phenol	6.534	94	311592	83.192	ng	# 71
11) bis(2-Chloroethyl)ether	6.610	93	230358	79.135	ng	93
12) 1,3-Dichlorobenzene	6.810	146	283551	81.874	ng	97
13) 1,4-Dichlorobenzene	6.887	146	286850	80.955	ng	93
14) 1,2-Dichlorobenzene	7.045	146	274004	82.753	ng	98
15) Benzyl Alcohol	7.022	79	265988	83.102	ng	93
16) 2,2'-oxybis(1-Chloropr...	7.151	45	352521	60.155	ng	84
17) 2-Methylphenol	7.134	107	193642	80.325	ng	# 87
18) Hexachloroethane	7.381	117	111528	84.926	ng	92
19) n-Nitroso-di-n-propyla...	7.298	70	201350	80.407	ng	88
20) 3+4-Methylphenols	7.292	107	254389	80.110	ng	91
22) Acetophenone	7.287	105	335393	86.563	ng	# 90
24) Nitrobenzene	7.463	77	298057	92.047	ng	95
25) Isophorone	7.698	82	526541	86.431	ng	98
26) 2-Nitrophenol	7.775	139	139952	114.898	ng	# 87
27) 2,4-Dimethylphenol	7.816	122	188211	80.693	ng	94
28) bis(2-Chloroethoxy)met...	7.904	93	260568	85.062	ng	97
29) 2,4-Dichlorophenol	8.016	162	219544	92.996	ng	94
30) 1,2,4-Trichlorobenzene	8.092	180	245982	92.674	ng	97
31) Naphthalene	8.181	128	694076	85.953	ng	98
32) Benzoic acid	7.981	122	126893	99.130	ng	93
33) 4-Chloroaniline	8.234	127	265994	86.530	ng	98
34) Hexachlorobutadiene	8.292	225	166103	95.586	ng	98
35) Caprolactam	8.634	113	56868m	88.473	ng	
36) 4-Chloro-3-methylphenol	8.716	107	231772	89.772	ng	# 86
37) 2-Methylnaphthalene	8.869	142	488774	89.302	ng	100
38) 1-Methylnaphthalene	8.969	142	453648	88.825	ng	94
40) 1,2,4,5-Tetrachloroben...	9.034	216	241109	83.911	ng	98
41) Hexachlorocyclopentadiene	9.022	237	127090	69.543	ng	96
43) 2,4,6-Trichlorophenol	9.145	196	162529	87.178	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	173143	89.399	ng	94
46) 1,1'-Biphenyl	9.334	154	577313	82.273	ng	96
47) 2-Chloronaphthalene	9.357	162	472217	84.733	ng	97
48) 2-Nitroaniline	9.457	65	173862	92.381	ng	97
49) Acenaphthylene	9.775	152	680217	82.605	ng	98
50) Dimethylphthalate	9.639	163	555746	87.363	ng	100
51) 2,6-Dinitrotoluene	9.698	165	130684	101.586	ng	95
52) Acenaphthene	9.945	154	449391	79.723	ng	95
53) 3-Nitroaniline	9.875	138	120152	93.981	ng	92
55) Dibenzofuran	10.122	168	700595	86.541	ng	98
56) 4-Nitrophenol	10.039	139	87924	83.142	ng	# 85
57) 2,4-Dinitrotoluene	10.110	165	177035	112.204	ng	# 91
58) Fluorene	10.463	166	535386	87.760	ng	95
59) 2,3,4,6-Tetrachlorophenol	10.239	232	148062	92.964	ng	# 94
60) Diethylphthalate	10.333	149	566499	89.920	ng	99
61) 4-Chlorophenyl-phenyle...	10.451	204	273077	89.320	ng	98
62) 4-Nitroaniline	10.498	138	119285	93.807	ng	# 75
63) Azobenzene	10.610	77	578775	82.603	ng	95
65) 4,6-Dinitro-2-methylph...	10.522	198	105365	130.324	ng	# 61
66) n-Nitrosodiphenylamine	10.575	169	465953	85.189	ng	98
67) 4-Bromophenyl-phenylether	10.939	248	167305	88.929	ng	92
68) Hexachlorobenzene	11.010	284	187030	89.053	ng	96
69) Atrazine	11.098	200	123657	80.046	ng	96
70) Pentachlorophenol	11.204	266	94693	76.052	ng	95
71) Phenanthrene	11.422	178	761312	83.914	ng	99
72) Anthracene	11.475	178	773880	84.176	ng	99
73) Carbazole	11.633	167	666241	82.840	ng	96
74) Di-n-butylphthalate	11.957	149	860748	85.509	ng	98
75) Fluoranthene	12.610	202	756143	80.490	ng	98
77) Benzidine	12.727	184	159883	80.630	ng	# 94
78) Pyrene	12.839	202	756015	103.619	ng	97
80) Butylbenzylphthalate	13.451	149	277995	97.164	ng	99
81) Benzo(a)anthracene	14.027	228	524024	88.167	ng	99
82) 3,3'-Dichlorobenzidine	13.986	252	131680	71.316	ng	99
83) Chrysene	14.068	228	488836	85.513	ng	98
84) Bis(2-ethylhexyl)phtha...	14.010	149	339084	83.986	ng	96
85) Di-n-octyl phthalate	14.627	149	507918	83.224	ng	# 93
87) Indeno(1,2,3-cd)pyrene	17.015	276	529818	93.896	ng	99
88) Benzo(b)fluoranthene	15.086	252	470038	83.165	ng	97
89) Benzo(k)fluoranthene	15.115	252	439097	85.247	ng	98
90) Benzo(a)pyrene	15.457	252	425973	87.187	ng	97
91) Dibenzo(a,h)anthracene	17.033	278	450882	94.884	ng	99
92) Benzo(g,h,i)perylene	17.474	276	440127	92.358	ng	99

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

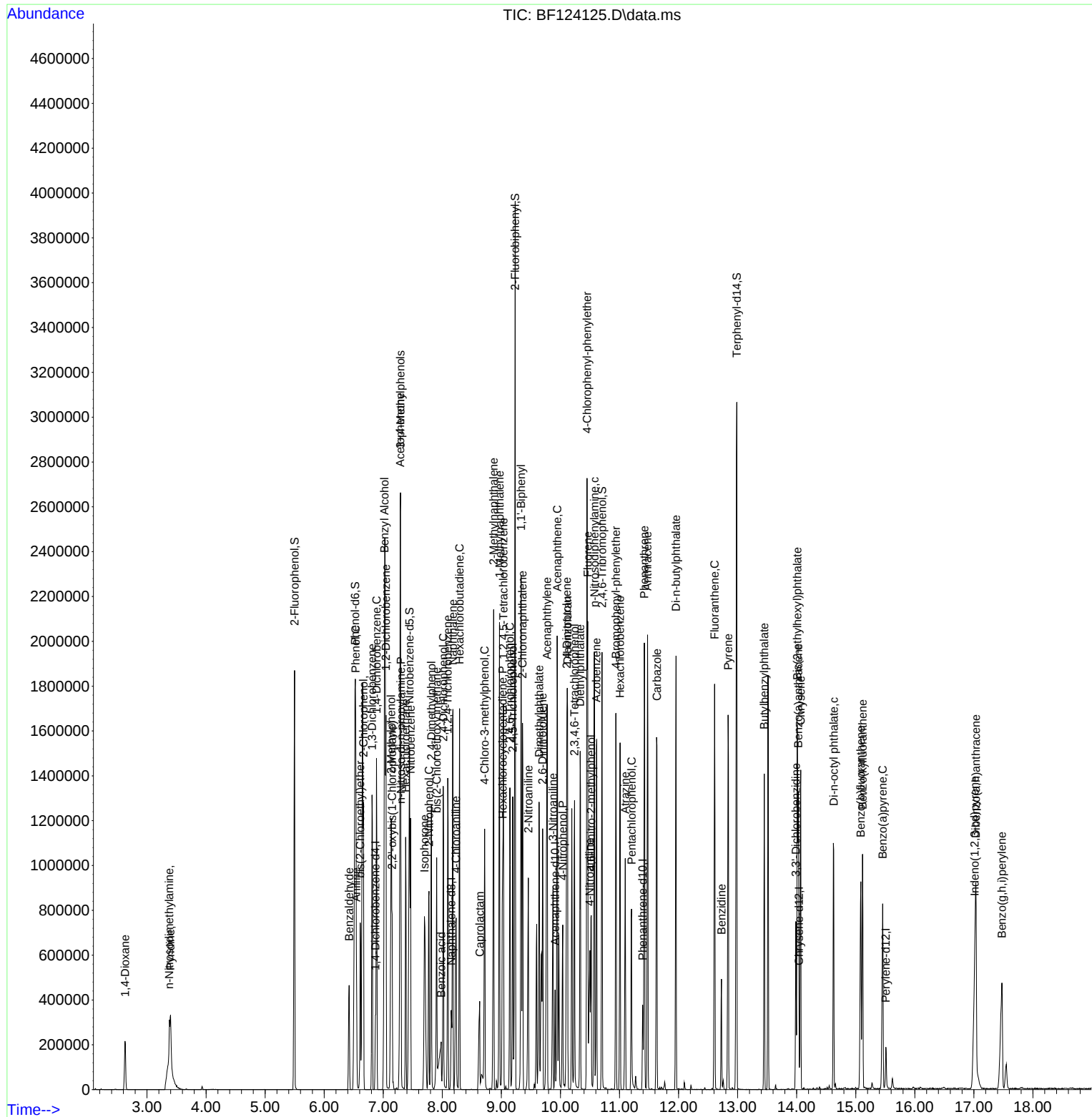
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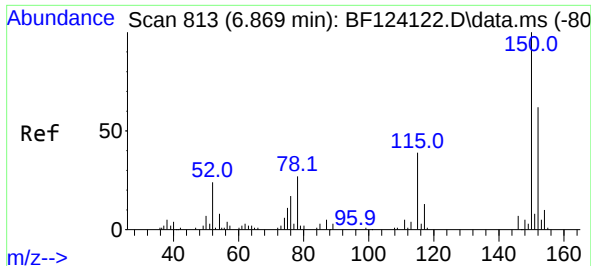
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

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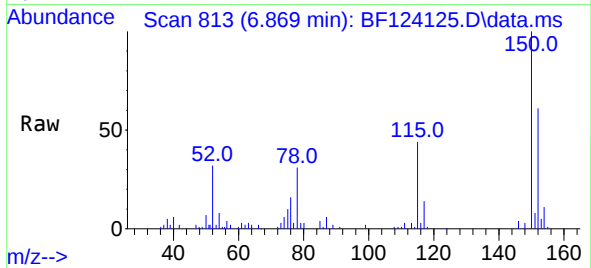
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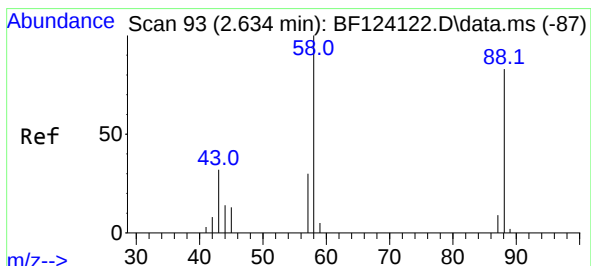
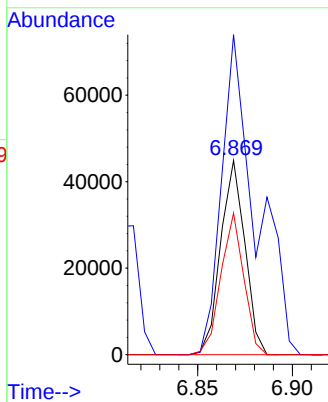
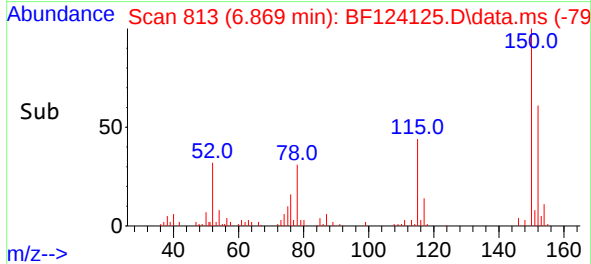




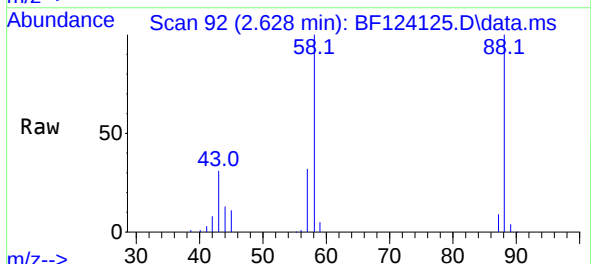
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



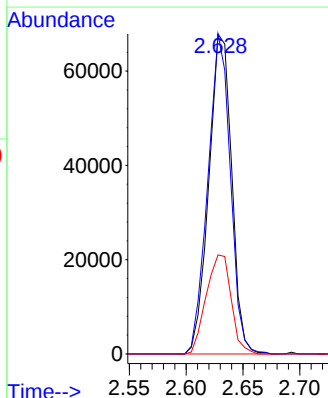
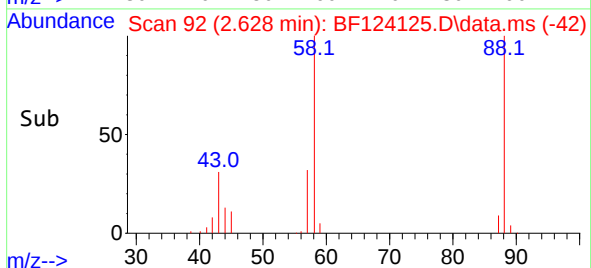
Tgt Ion:152 Resp: 40109
Ion Ratio Lower Upper
152 100
150 164.7 127.0 190.6
115 72.9 54.3 81.5



#2
1,4-Dioxane
Concen: 75.592 ng
RT: 2.628 min Scan# 92
Delta R.T. -0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



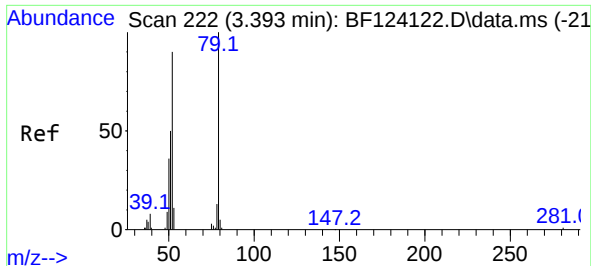
Tgt Ion: 88 Resp: 94837
Ion Ratio Lower Upper
88 100
58 98.8 83.8 125.8
43 33.8 32.2 48.4



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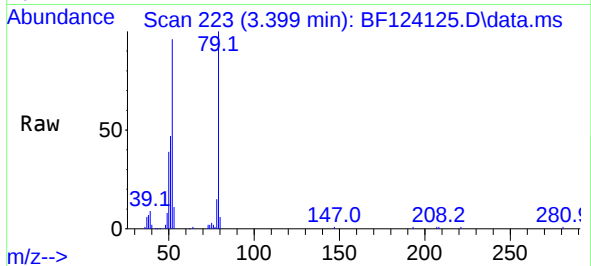
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#3
Pyridine
Concen: 73.940 ng
RT: 3.399 min Scan# 223
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

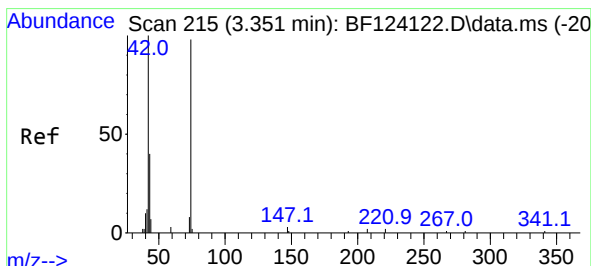
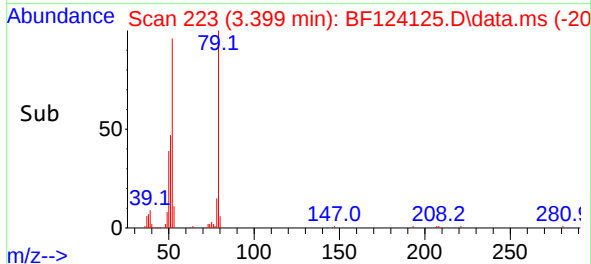
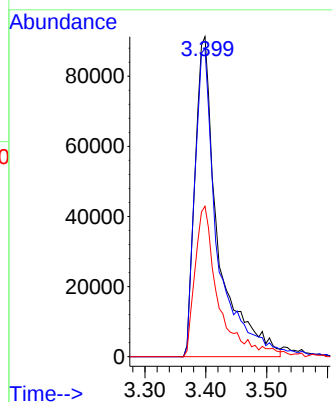
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ClientSampleId :
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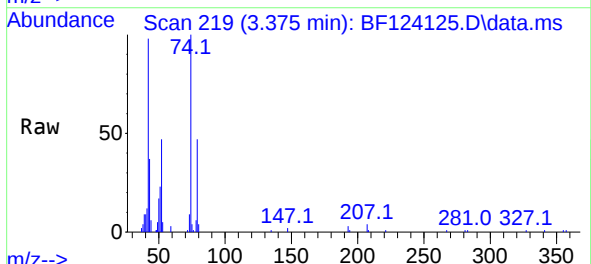
Tgt Ion: 79 Resp: 239415
Ion Ratio Lower Upper
79 100
52 96.4 87.4 131.0
51 47.0 41.4 62.0

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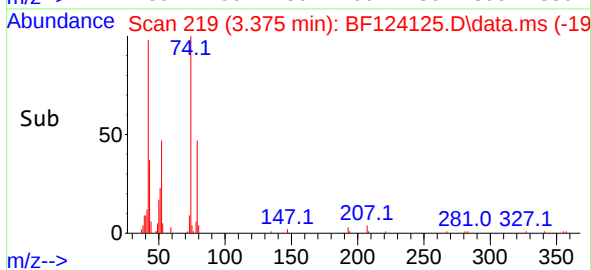
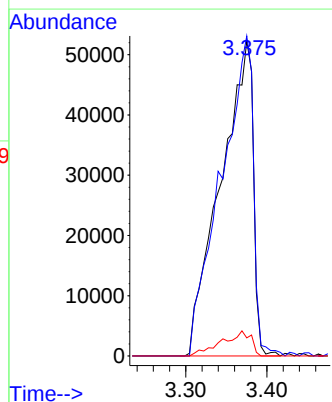
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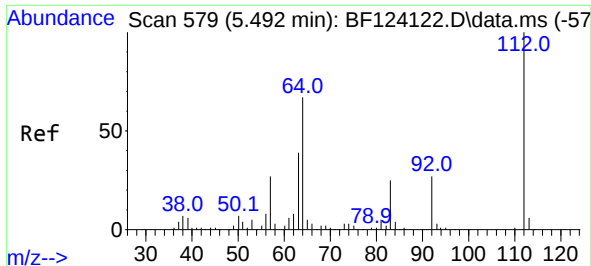


#4
n-Nitrosodimethylamine
Concen: 69.189 ng
RT: 3.375 min Scan# 219
Delta R.T. 0.024 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion: 42 Resp: 145516
Ion Ratio Lower Upper
42 100
74 101.6 83.5 125.3
44 5.7 5.7 8.5





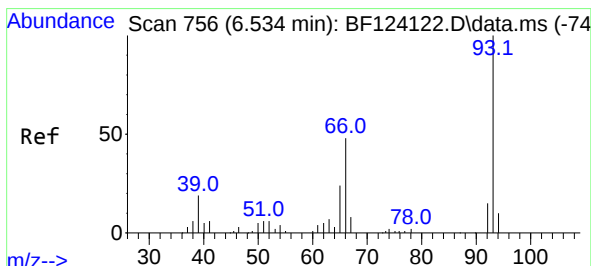
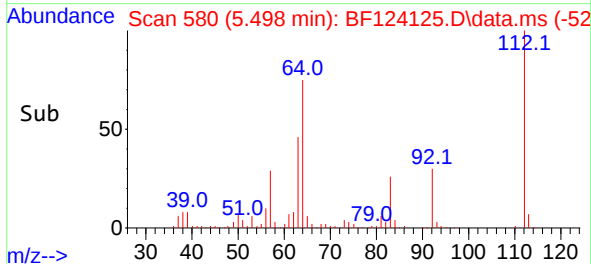
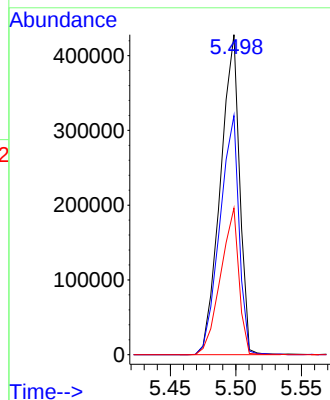
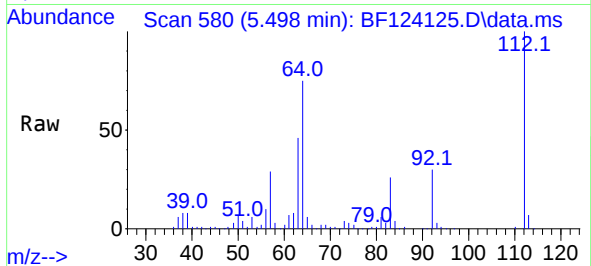
#5
2-Fluorophenol
Concen: 152.382 ng
RT: 5.498 min Scan# 580
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Instrument :
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ClientSampleId :
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Tgt Ion:112 Resp: 435308
Ion Ratio Lower Upper
112 100
64 74.7 61.4 92.0
63 45.8 33.0 49.4

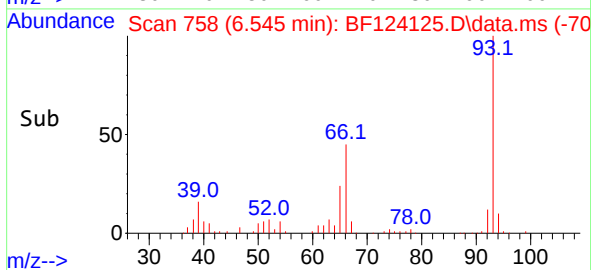
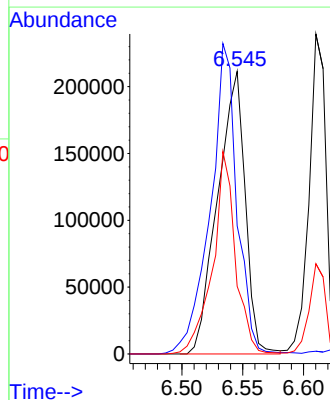
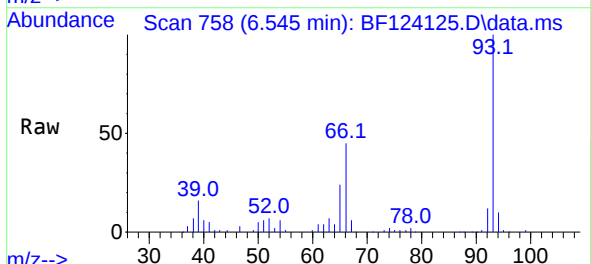
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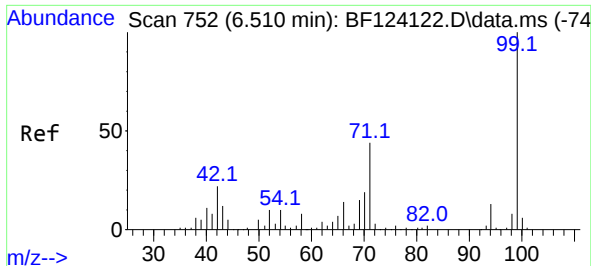
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#6
Aniline
Concen: 79.109 ng
RT: 6.545 min Scan# 758
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion: 93 Resp: 332840
Ion Ratio Lower Upper
93 100
66 45.3 36.4 54.6
65 23.9 19.4 29.0





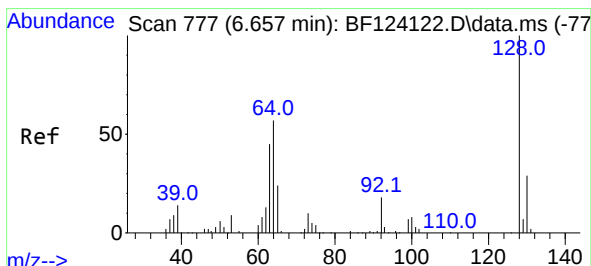
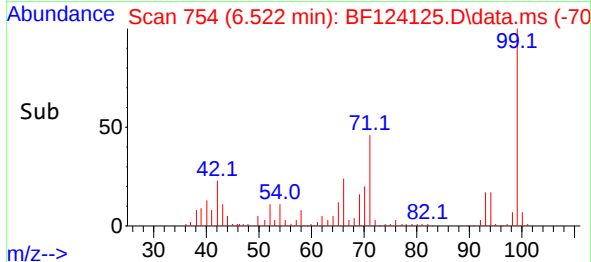
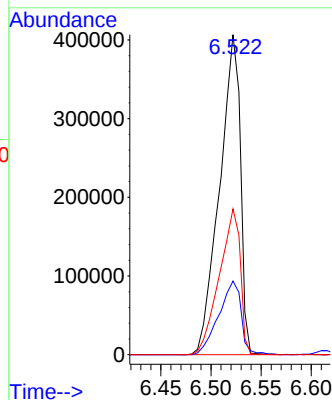
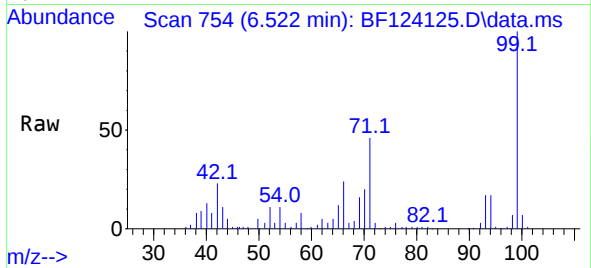
#7
Phenol-d6
Concen: 158.214 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion: 99 Resp: 586308
Ion Ratio Lower Upper
99 100
42 23.0 19.8 29.8
71 45.5 31.1 46.7

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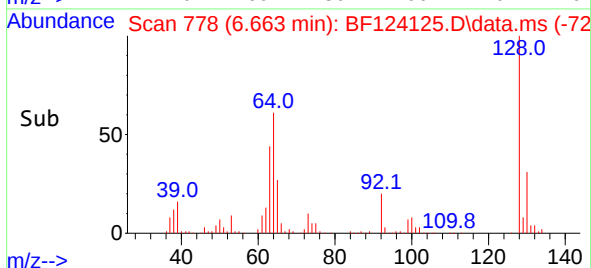
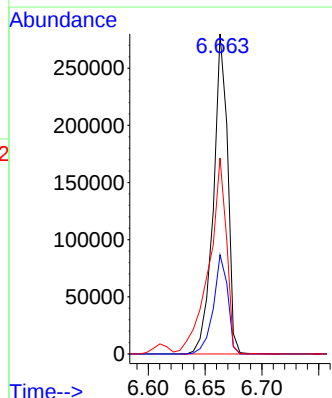
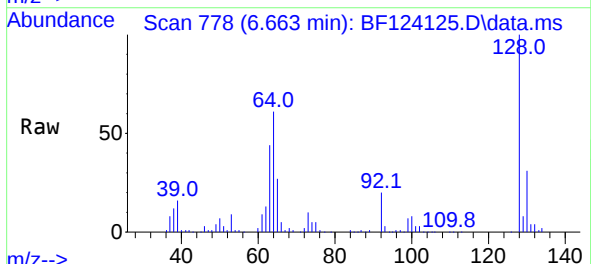
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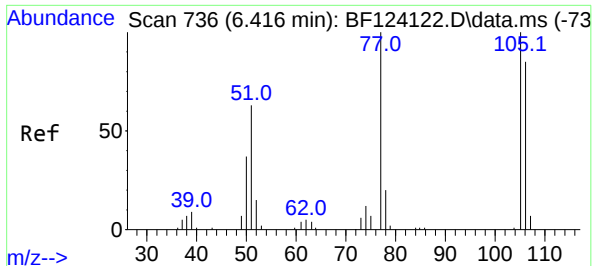
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#8
2-Chlorophenol
Concen: 82.076 ng
RT: 6.663 min Scan# 778
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

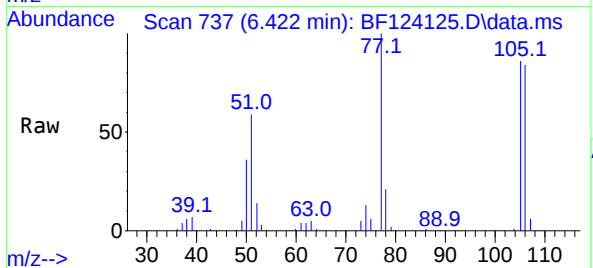
Tgt Ion:128 Resp: 244012
Ion Ratio Lower Upper
128 100
130 30.9 12.6 52.6
64 61.3 41.5 81.5





#9
Benzaldehyde
Concen: 69.543 ng
RT: 6.422 min Scan# 737
Delta R.T. 0.006 min
Lab File: BF124125.D
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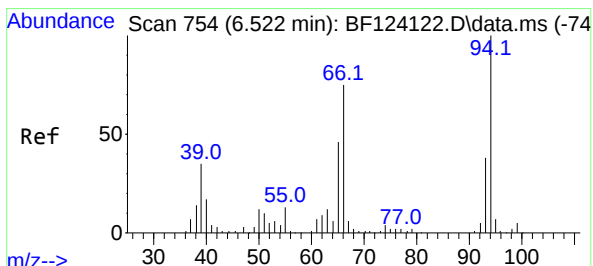
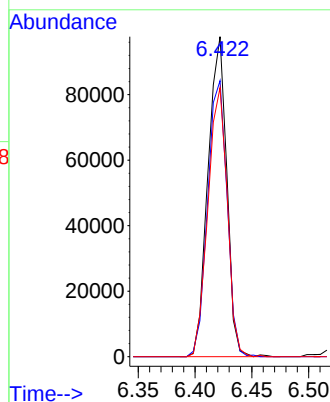
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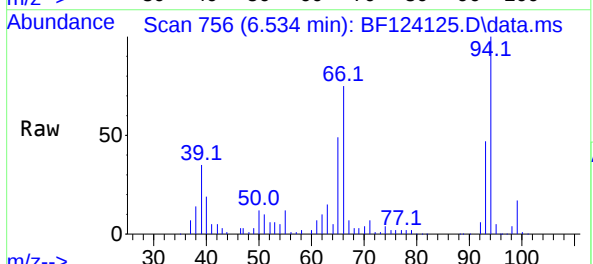
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Ion Ratio Lower Upper
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106 84.0 71.6 111.6

Manual Integrations
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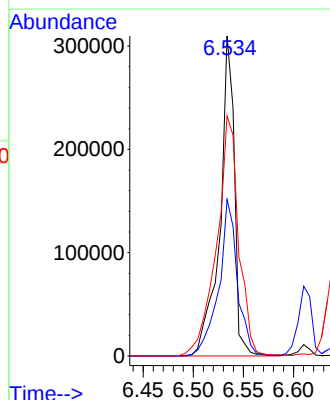
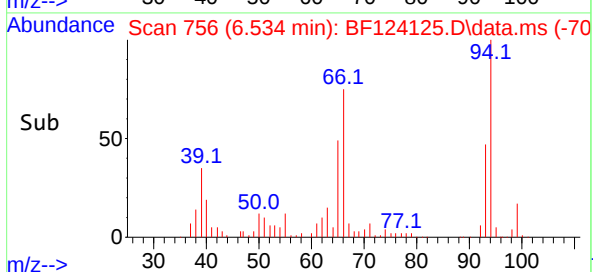
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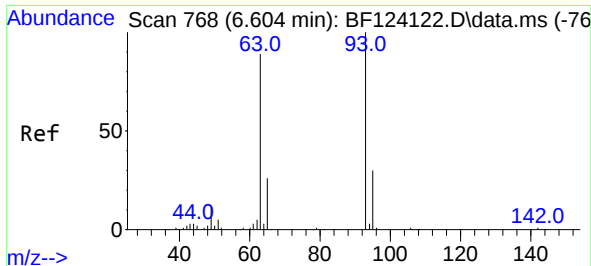


#10
Phenol
Concen: 83.192 ng
RT: 6.534 min Scan# 756
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



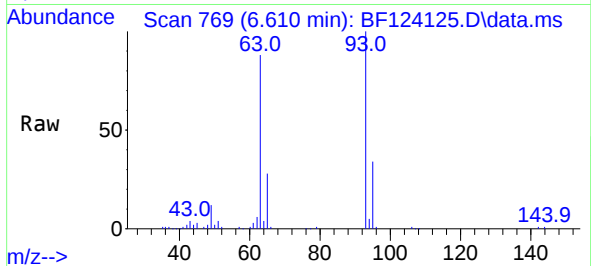
Tgt Ion: 94 Resp: 311592
Ion Ratio Lower Upper
94 100
65 48.9 18.1 58.1
66 75.0 29.0 69.0#





#11
bis(2-Chloroethyl)ether
Concen: 79.135 ng
RT: 6.610 min Scan# 769
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

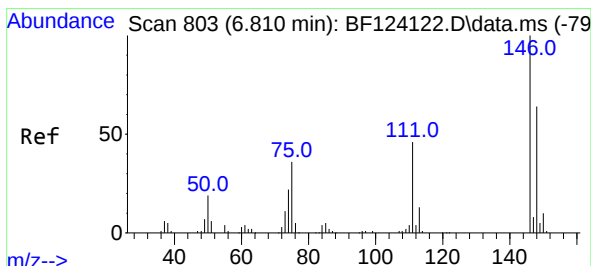
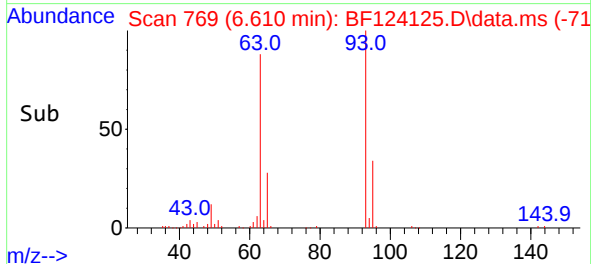
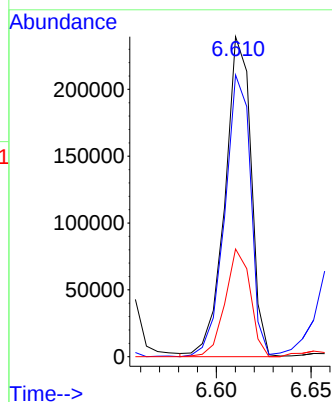
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



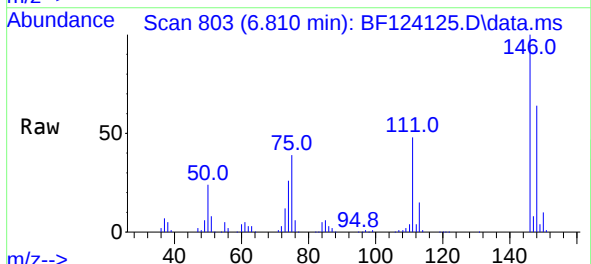
Tgt Ion: 93 Resp: 230358
Ion Ratio Lower Upper
93 100
63 88.1 76.1 116.1
95 33.7 11.5 51.5

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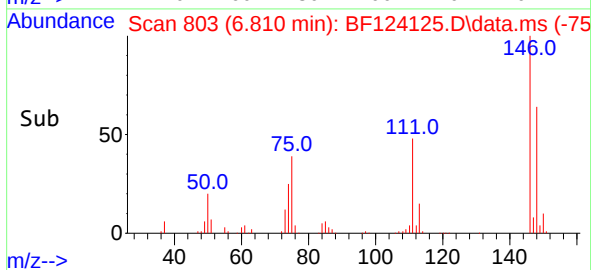
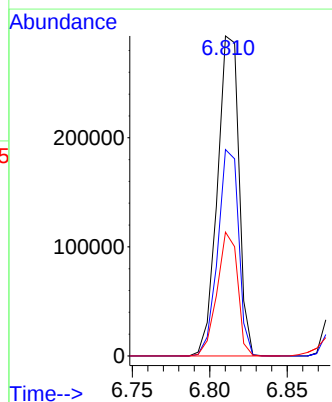
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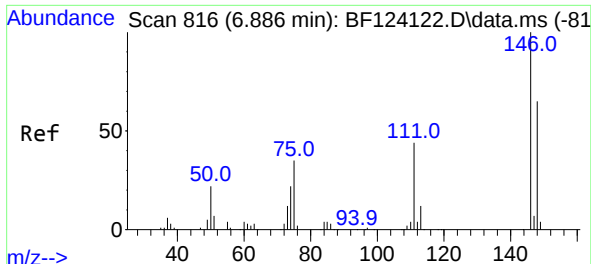


#12
1,3-Dichlorobenzene
Concen: 81.874 ng
RT: 6.810 min Scan# 803
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion: 146 Resp: 283551
Ion Ratio Lower Upper
146 100
148 64.5 50.9 76.3
75 38.7 34.2 51.4





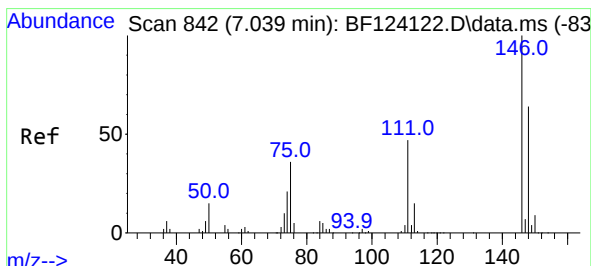
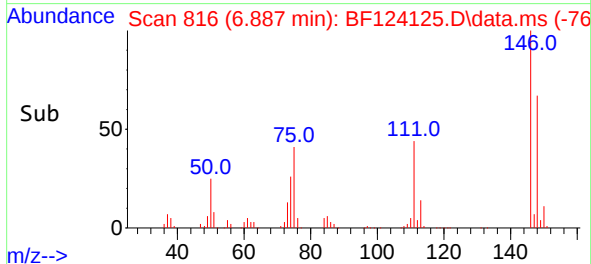
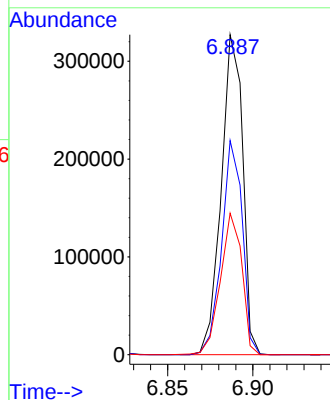
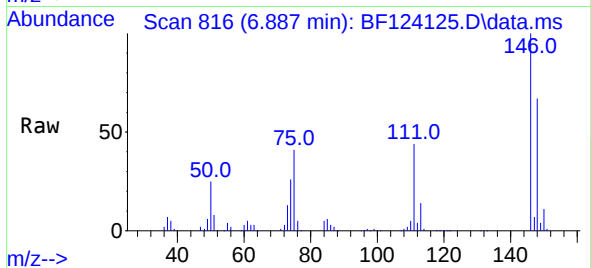
#13
1,4-Dichlorobenzene
Concen: 80.955 ng
RT: 6.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:146 Resp: 286850
Ion Ratio Lower Upper
146 100
148 66.9 49.9 74.9
111 44.2 39.5 59.3

Instrument :
BNA_F
ClientSampled :
SSTDIC080

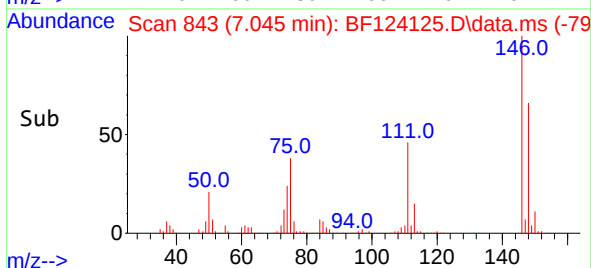
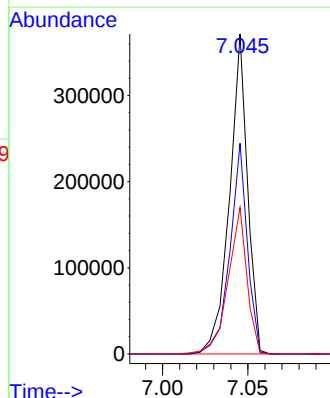
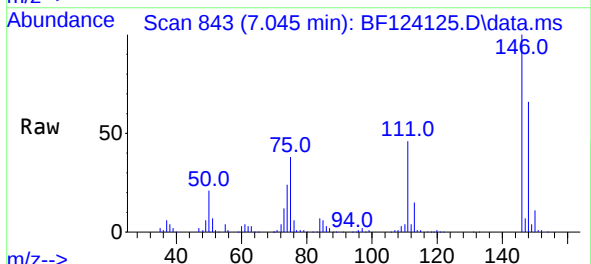
Manual Integrations
APPROVED

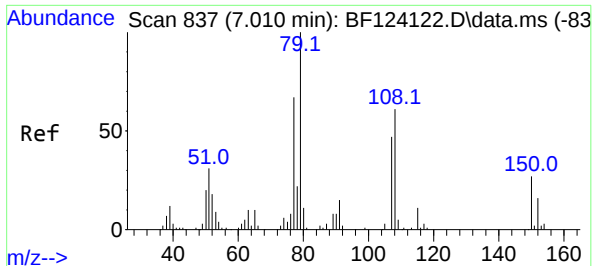
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#14
1,2-Dichlorobenzene
Concen: 82.753 ng
RT: 7.045 min Scan# 843
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

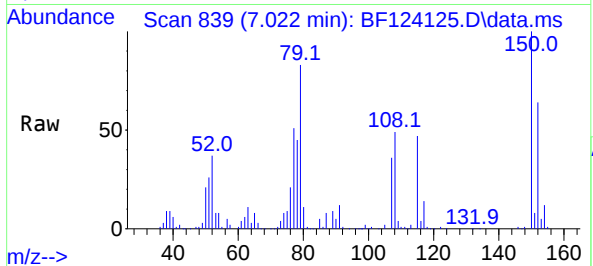
Tgt Ion:146 Resp: 274004
Ion Ratio Lower Upper
146 100
148 65.8 51.6 77.4
111 45.8 38.4 57.6





#15
Benzyl Alcohol
Concen: 83.102 ng
RT: 7.022 min Scan# 839
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

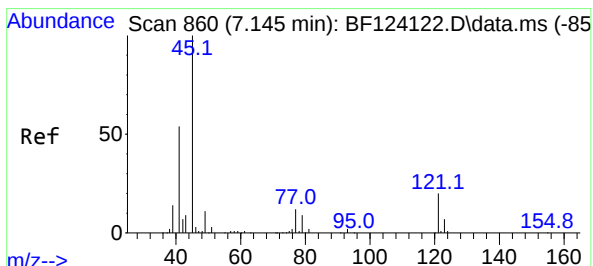
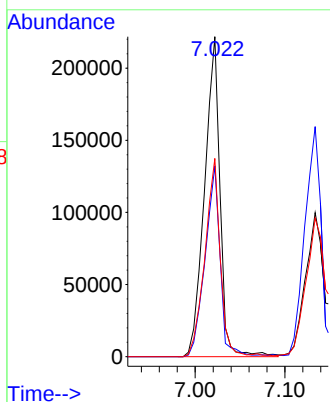
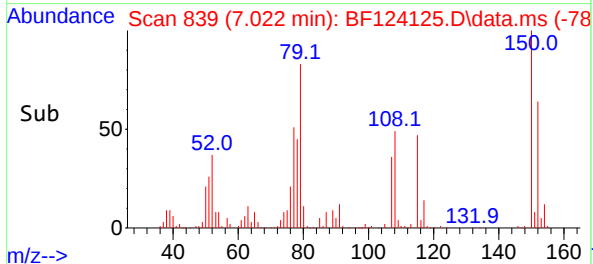
Instrument :
BNA_F
ClientSampled :
SSTDIC080



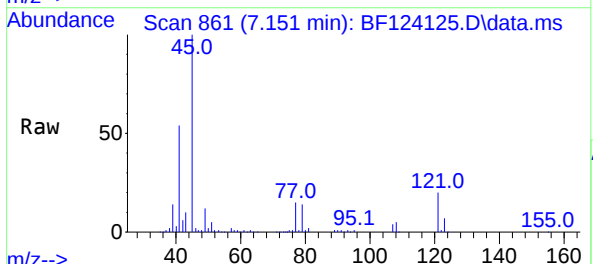
Tgt Ion: 79 Resp: 265988
Ion Ratio Lower Upper
79 100
108 59.7 55.8 83.8
77 61.9 49.9 74.9

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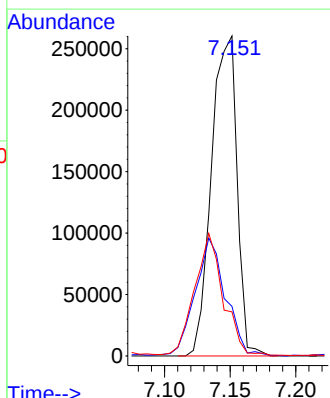
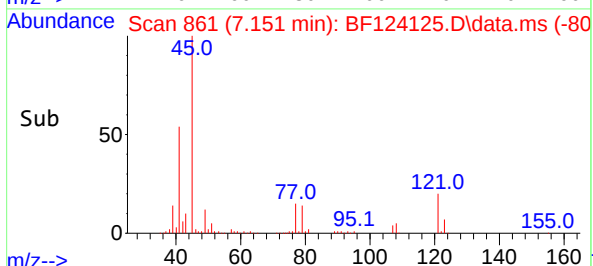
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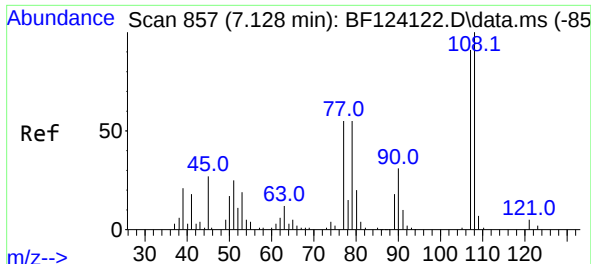


#16
2,2'-oxybis(1-Chloropropane)
Concen: 60.155 ng
RT: 7.151 min Scan# 861
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion: 45 Resp: 352521
Ion Ratio Lower Upper
45 100
77 15.5 0.0 30.0
79 13.8 0.0 27.3





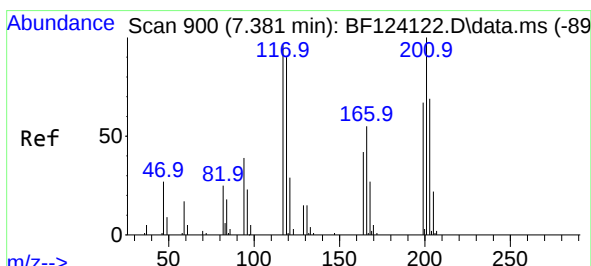
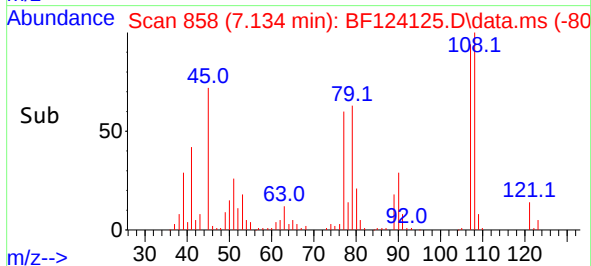
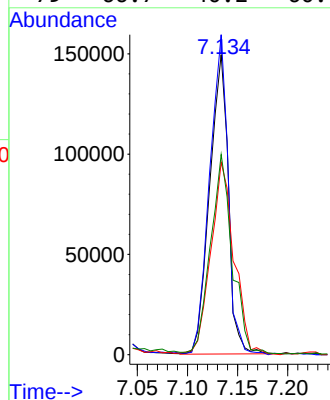
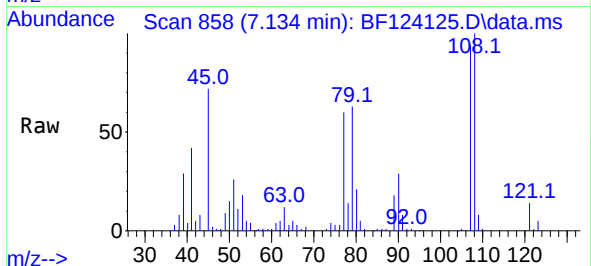
#17
2-Methylphenol
Concen: 80.325 ng
RT: 7.134 min Scan# 858
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	107	Resp:	193642
Ion	Ratio	Lower	Upper
107	100		
108	106.6	89.8	134.8
77	64.1	40.9	61.3#
79	66.7	40.2	60.4#

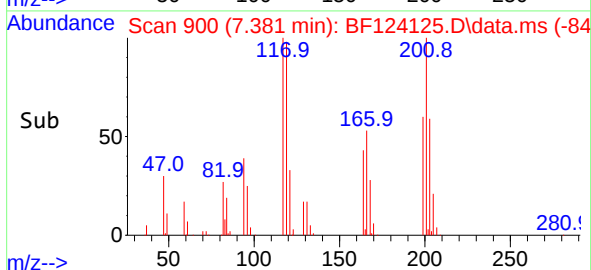
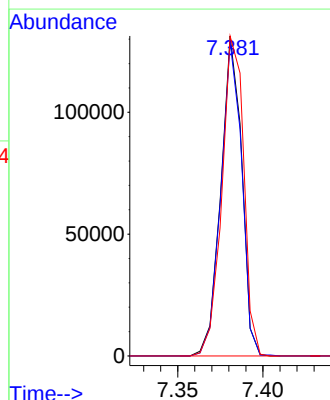
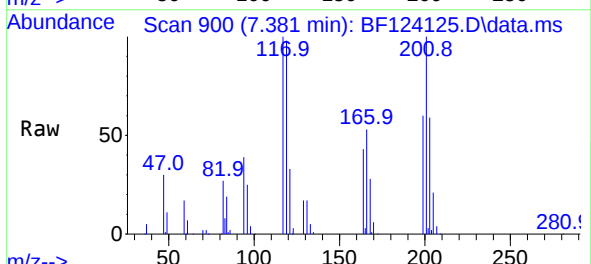
Manual Integrations
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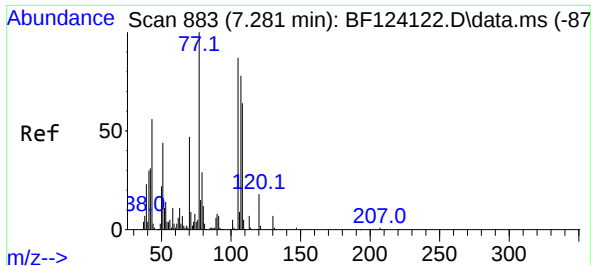
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#18
Hexachloroethane
Concen: 84.926 ng
RT: 7.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:	117	Resp:	111528
Ion	Ratio	Lower	Upper
117	100		
119	98.2	77.8	116.8
201	100.0	67.8	101.8





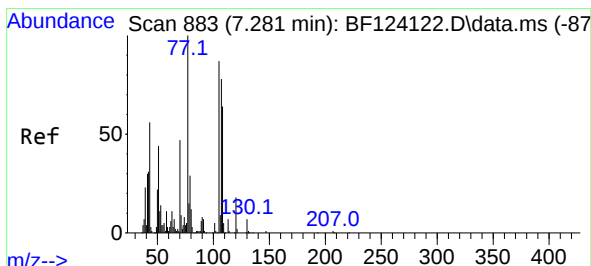
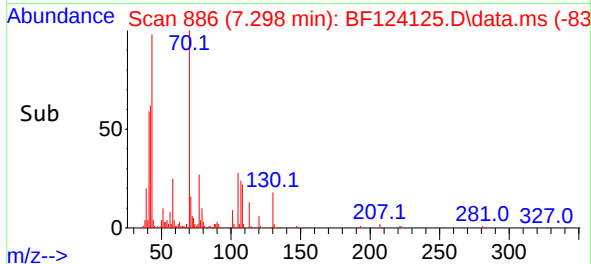
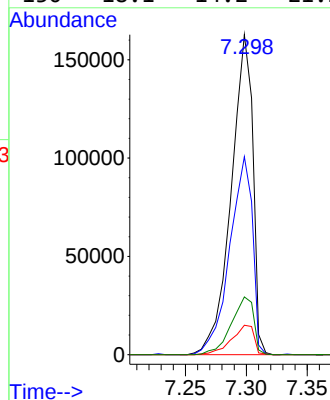
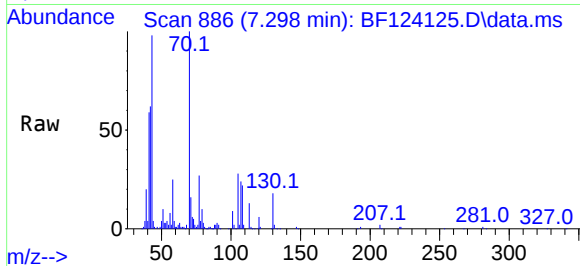
#19
n-Nitroso-di-n-propylamine
Concen: 80.407 ng
RT: 7.298 min Scan# 886
Delta R.T. 0.018 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion: 70 Resp: 201350
Ion Ratio Lower Upper
70 100
42 61.9 60.1 90.1
101 9.2 7.4 11.2
130 18.1 14.2 21.2

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

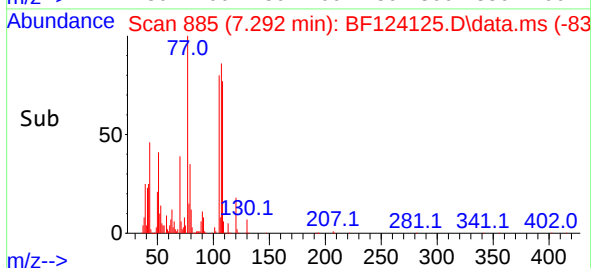
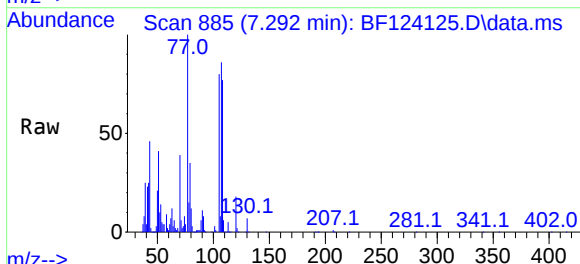
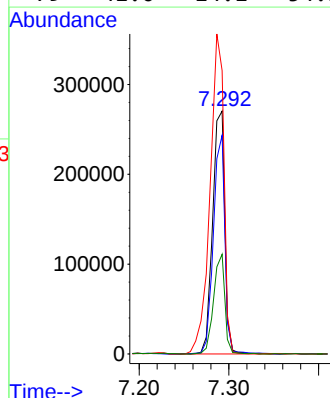
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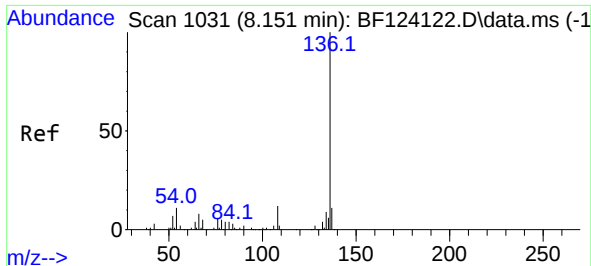
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#20
3+4-Methylphenols
Concen: 80.110 ng
RT: 7.292 min Scan# 885
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

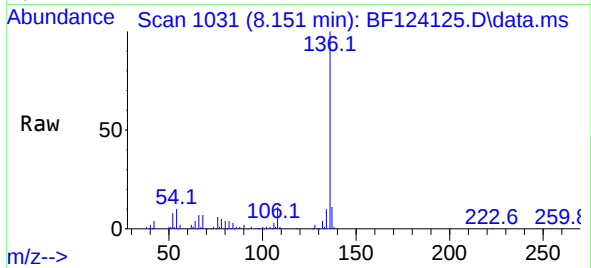
Tgt Ion: 107 Resp: 254389
Ion Ratio Lower Upper
107 100
108 90.0 71.5 111.5
77 116.7 82.0 122.0
79 41.0 14.1 54.1





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

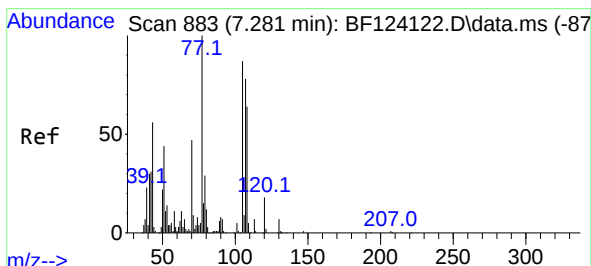
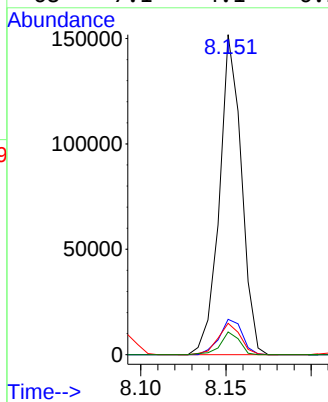
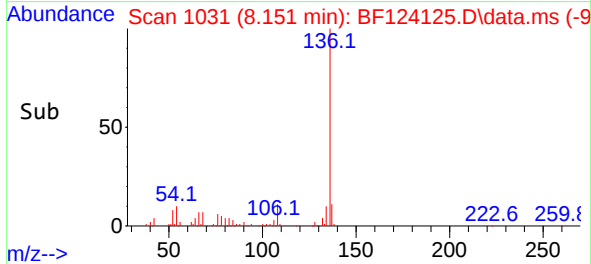
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



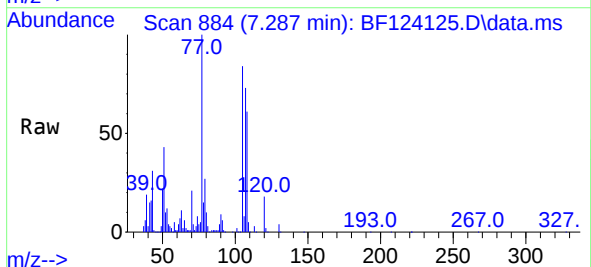
Tgt Ion:136 Resp: 136446
Ion Ratio Lower Upper
136 100
137 11.1 8.7 13.1
54 9.8 9.8 14.6
68 7.1 4.1 6.1#

Manual Integrations
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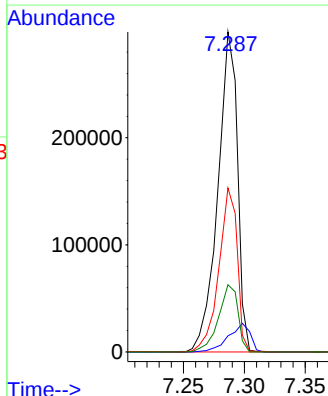
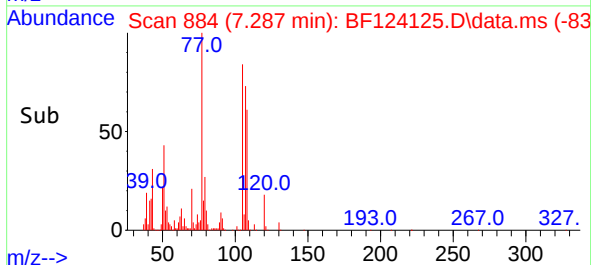
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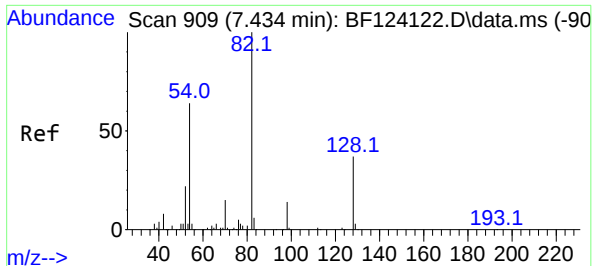


#22
Acetophenone
Concen: 86.563 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion:105 Resp: 335393
Ion Ratio Lower Upper
105 100
71 5.1 4.2 6.4
51 51.3 33.6 50.4#
120 21.0 16.3 24.5





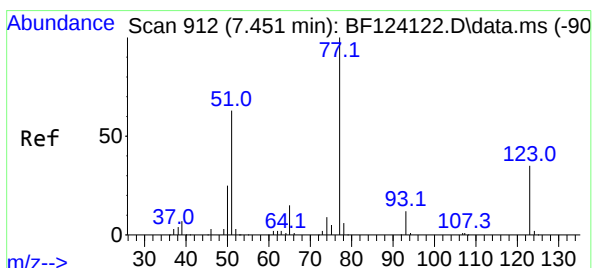
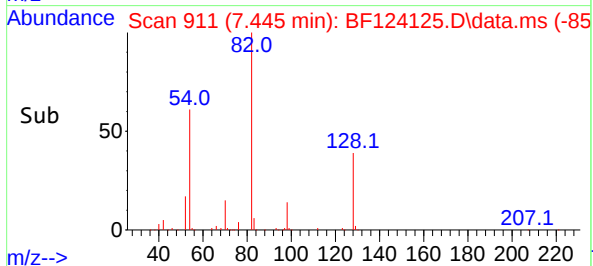
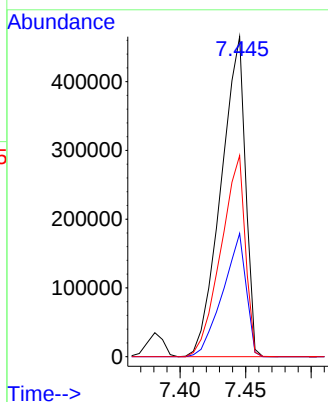
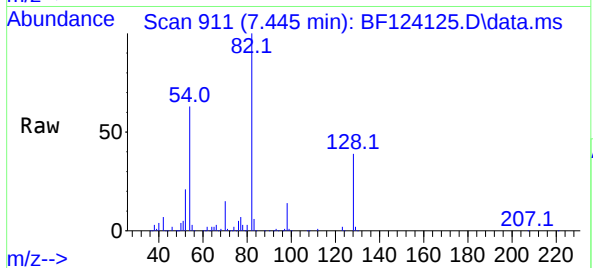
#23
Nitrobenzene-d5
Concen: 190.469 ng
RT: 7.445 min Scan# 911
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion: 82 Resp: 603187
Ion Ratio Lower Upper
82 100
128 38.5 29.4 44.2
54 62.8 54.1 81.1

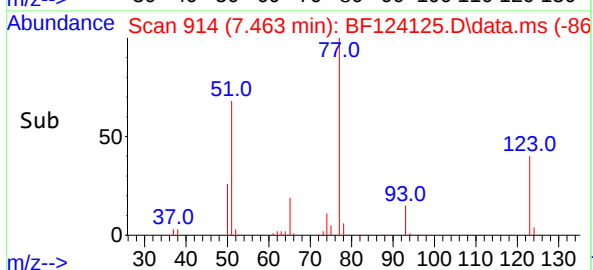
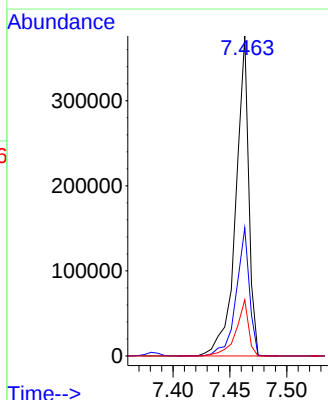
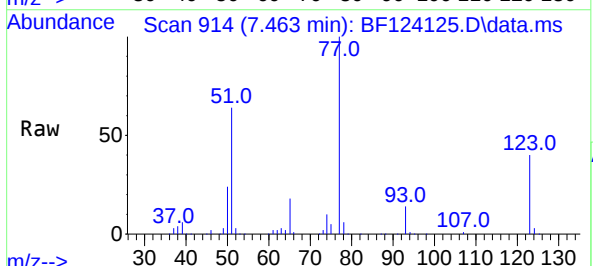
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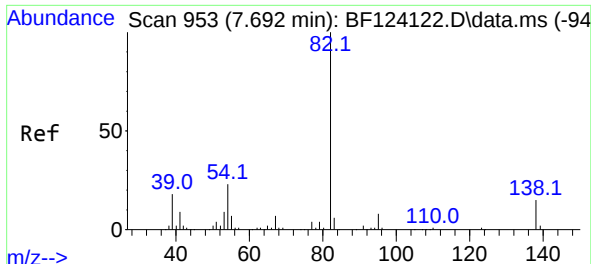
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#24
Nitrobenzene
Concen: 92.047 ng
RT: 7.463 min Scan# 914
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion: 77 Resp: 298057
Ion Ratio Lower Upper
77 100
123 40.1 34.5 51.7
65 17.5 12.2 18.2





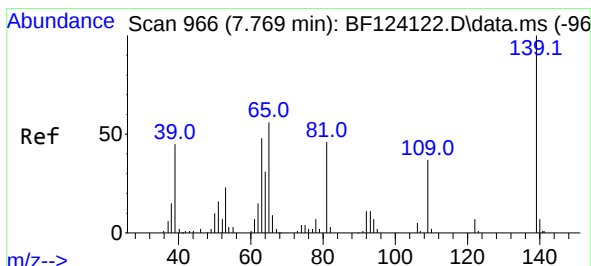
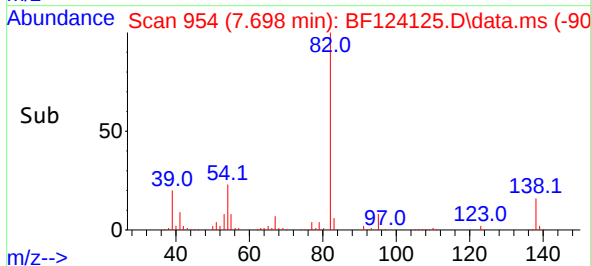
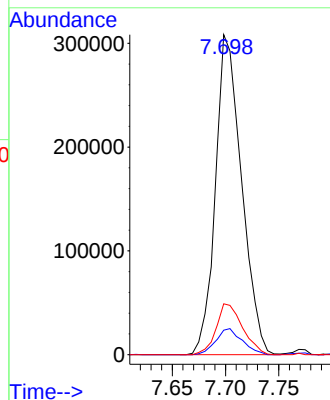
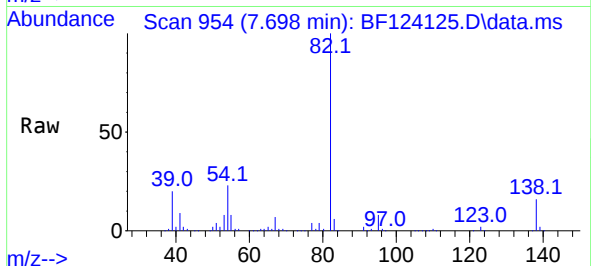
#25
Isophorone
Concen: 86.431 ng
RT: 7.698 min Scan# 954
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:	82	Resp:	526541
Ion	Ratio	Lower	Upper
82	100		
95	7.6	5.8	8.6
138	15.9	11.8	17.8

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

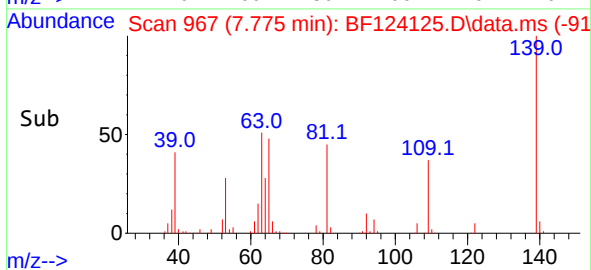
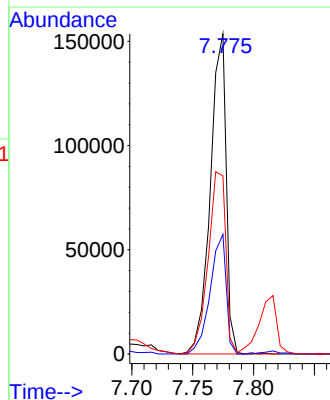
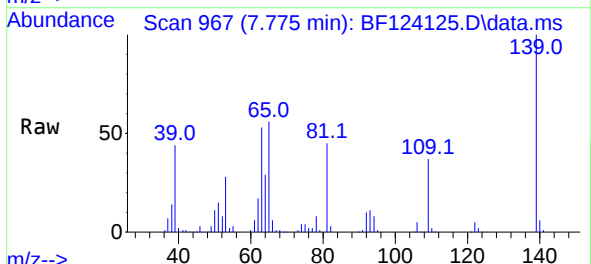
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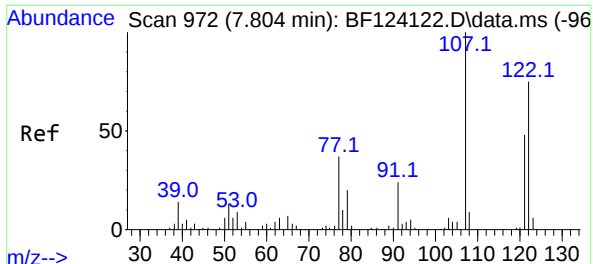
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#26
2-Nitrophenol
Concen: 114.898 ng
RT: 7.775 min Scan# 967
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:	139	Resp:	139952
Ion	Ratio	Lower	Upper
139	100		
109	37.3	28.6	43.0
65	55.6	56.8	85.2





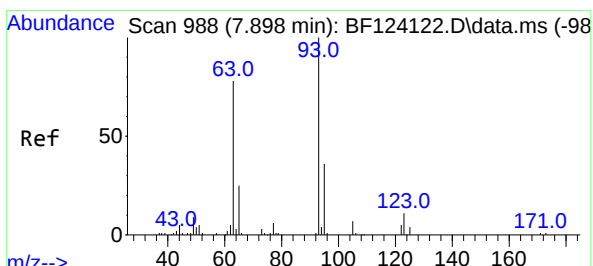
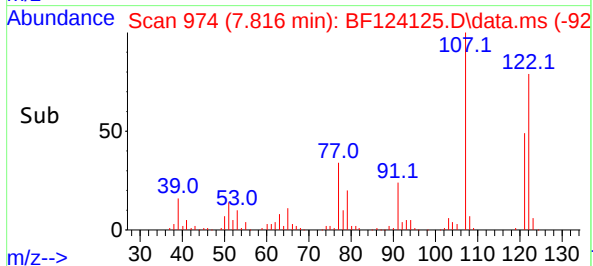
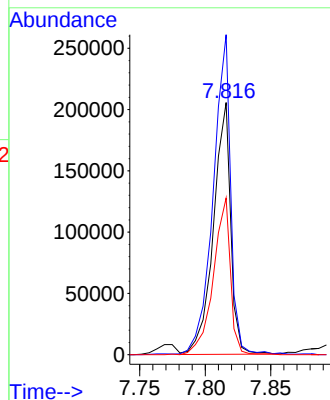
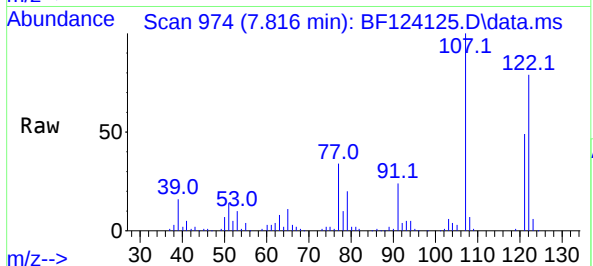
#27
2,4-Dimethylphenol
Concen: 80.693 ng
RT: 7.816 min Scan# 974
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:122 Resp: 188211
Ion Ratio Lower Upper
122 100
107 126.9 106.3 159.5
121 62.1 45.4 68.0

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

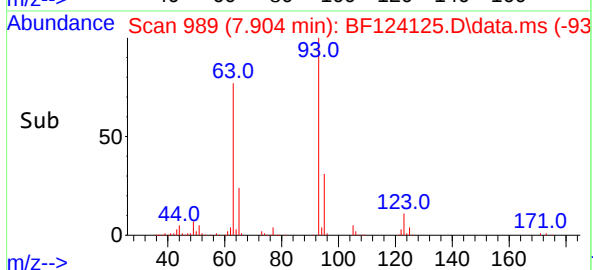
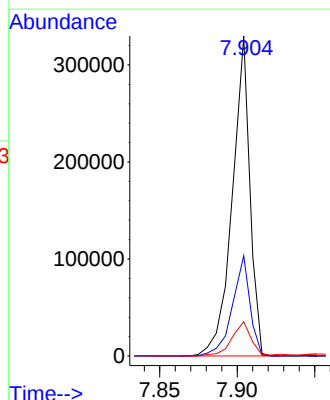
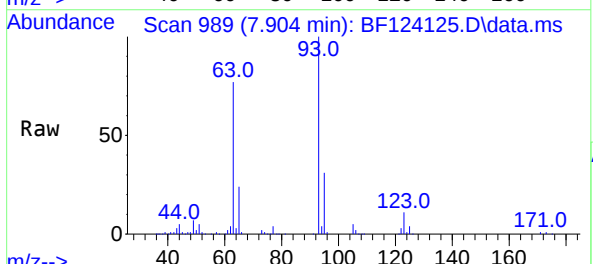
Manual Integrations
APPROVED

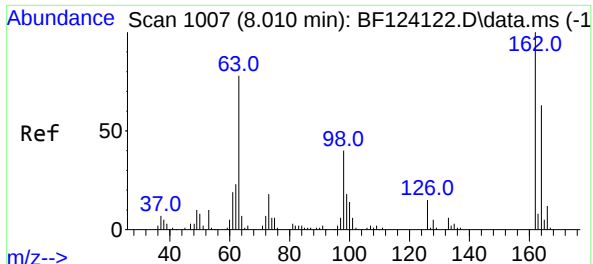
mohammad
6/4/2021 2:48:30 PM



#28
bis(2-Chloroethoxy)methane
Concen: 85.062 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

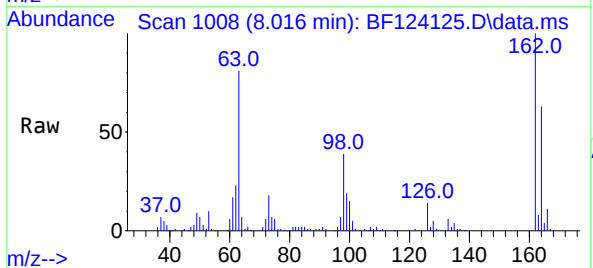
Tgt Ion: 93 Resp: 260568
Ion Ratio Lower Upper
93 100
95 31.3 26.5 39.7
123 10.7 8.4 12.6





#29
2,4-Dichlorophenol
Concen: 92.996 ng
RT: 8.016 min Scan# 1008
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

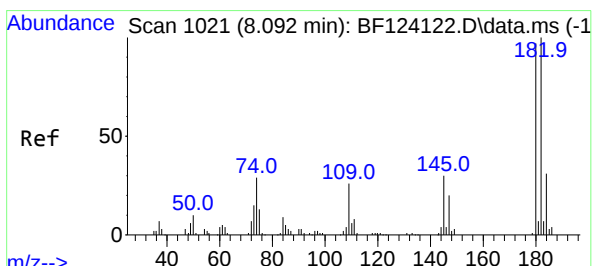
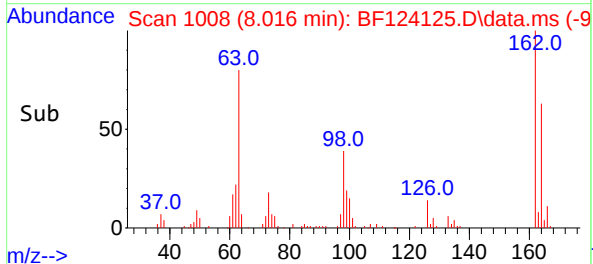
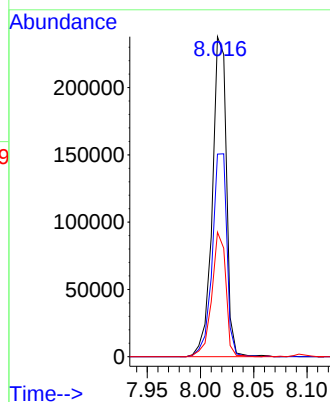
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



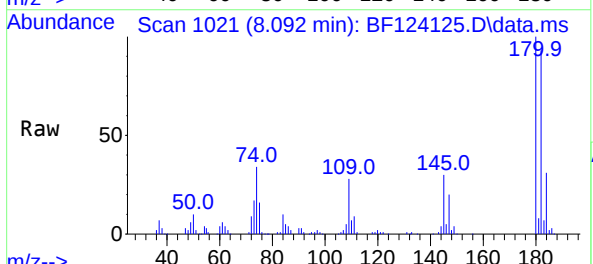
Tgt Ion:162 Resp: 219544
Ion Ratio Lower Upper
162 100
164 63.3 44.1 84.1
98 38.9 27.3 67.3

Manual Integrations
APPROVED

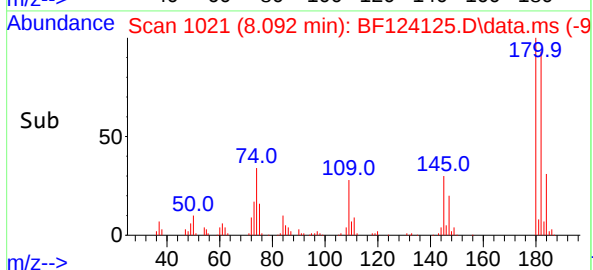
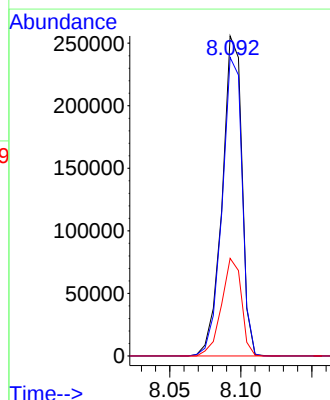
mohammad
6/4/2021 2:48:30 PM

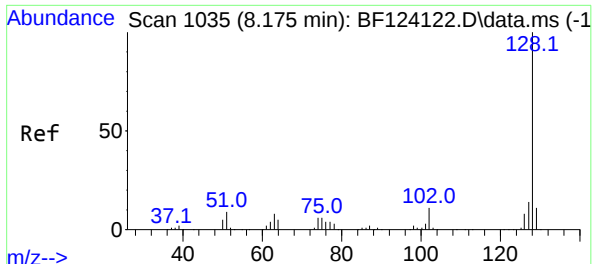


#30
1,2,4-Trichlorobenzene
Concen: 92.674 ng
RT: 8.092 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion:180 Resp: 245982
Ion Ratio Lower Upper
180 100
182 93.3 77.2 115.8
145 30.5 26.0 39.0





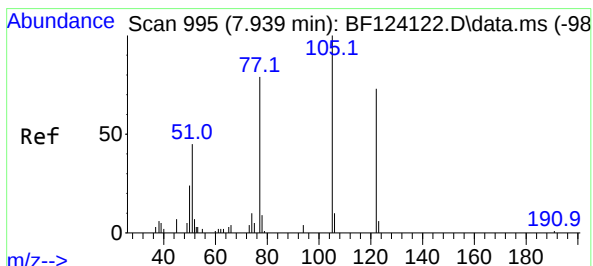
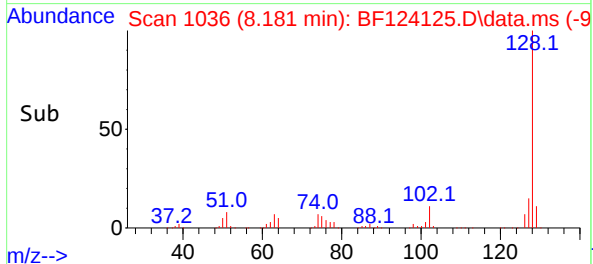
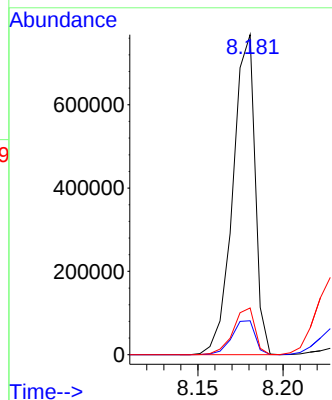
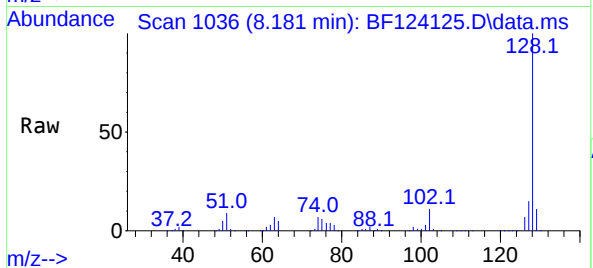
#31
Naphthalene
Concen: 85.953 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:128 Resp: 694076
Ion Ratio Lower Upper
128 100
129 10.6 8.9 13.3
127 14.6 10.8 16.2

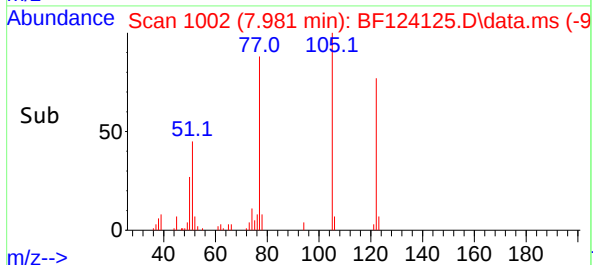
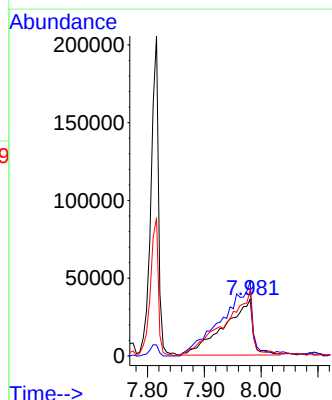
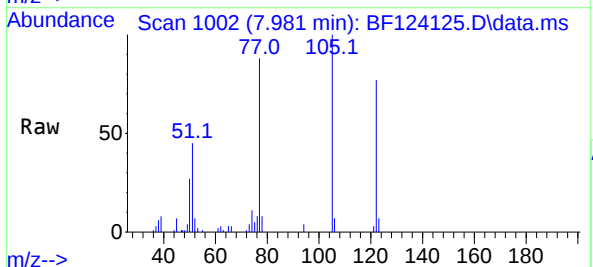
Manual Integrations
APPROVED

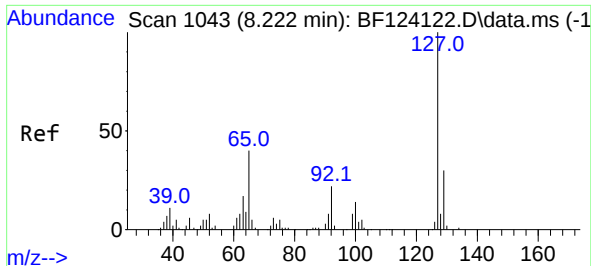
mohammad
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#32
Benzoic acid
Concen: 99.130 ng
RT: 7.981 min Scan# 1002
Delta R.T. 0.041 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

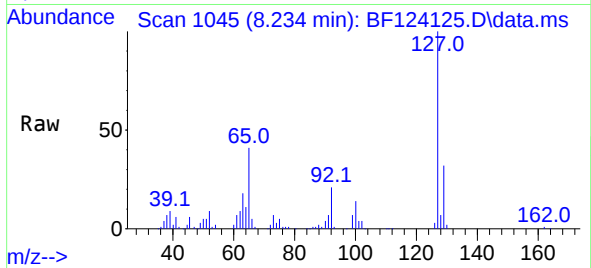
Tgt Ion:122 Resp: 126893
Ion Ratio Lower Upper
122 100
105 130.6 107.8 147.8
77 115.6 81.6 121.6





#33
4-Chloroaniline
Concen: 86.530 ng
RT: 8.234 min Scan# 1045
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

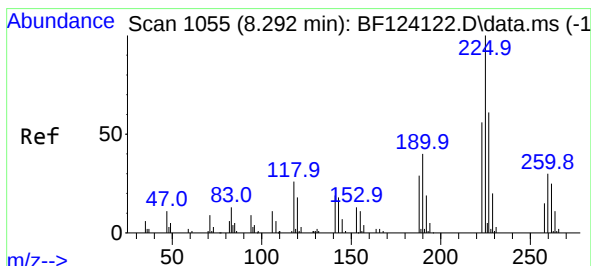
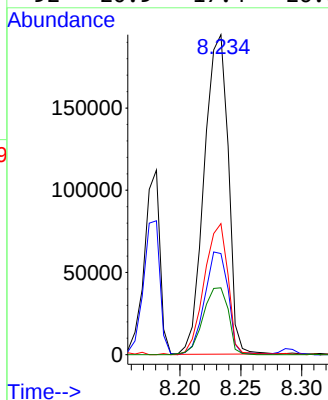
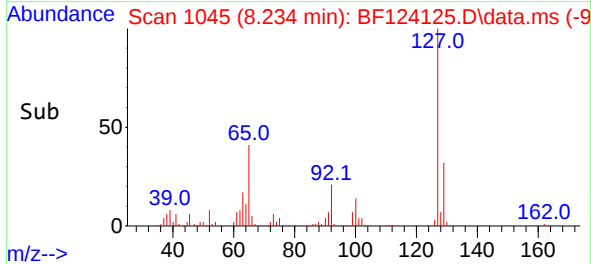
Instrument :
BNA_F
ClientSampled :
SSTDIC080



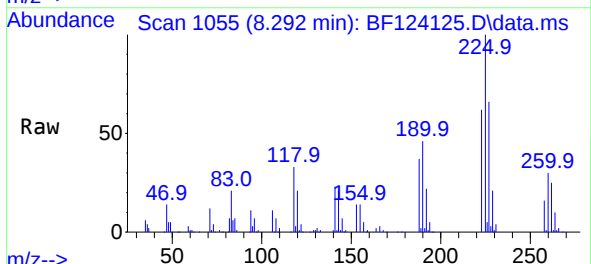
Tgt Ion:127 Resp: 265994
Ion Ratio Lower Upper
127 100
129 31.6 25.7 38.5
65 40.9 34.5 51.7
92 20.9 17.4 26.0

Manual Integrations
APPROVED

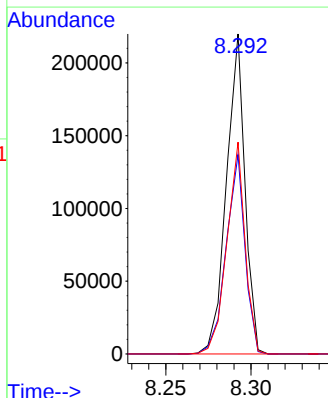
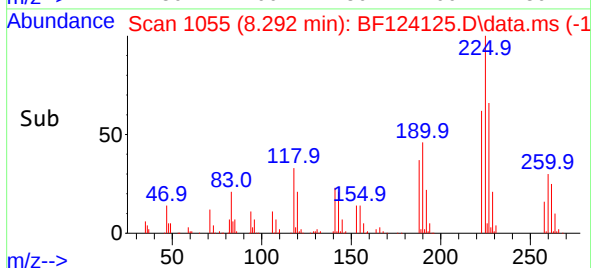
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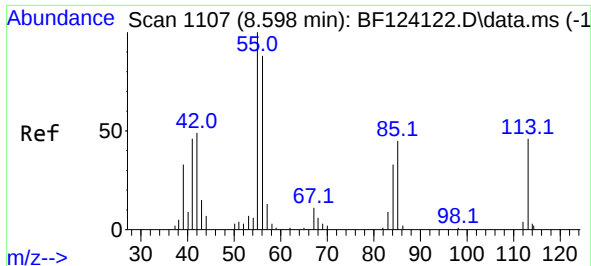


#34
Hexachlorobutadiene
Concen: 95.586 ng
RT: 8.292 min Scan# 1055
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion:225 Resp: 166103
Ion Ratio Lower Upper
225 100
223 62.3 50.4 75.6
227 66.2 51.4 77.0





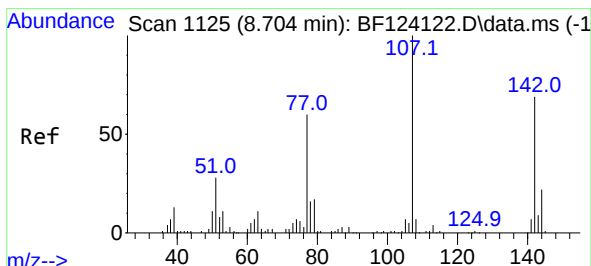
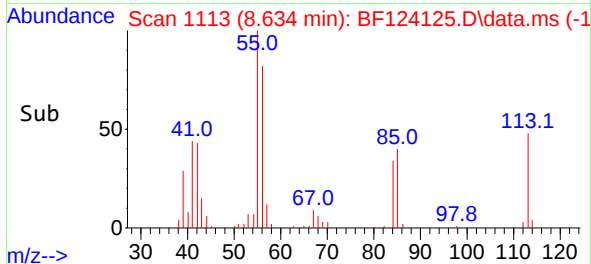
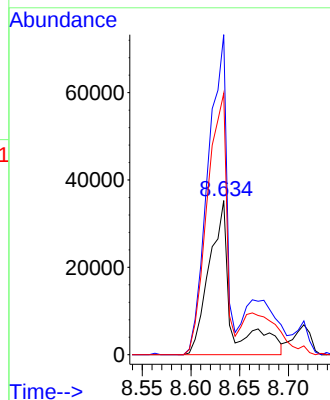
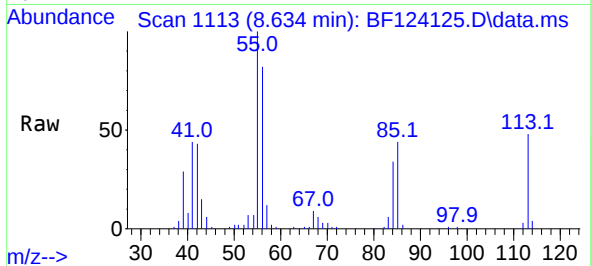
#35
Caprolactam
Concen: 88.473 ng m
RT: 8.634 min Scan# 1113
Delta R.T. 0.035 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:113 Resp: 56868
Ion Ratio Lower Upper
113 100
55 207.6 254.9 294.9#
56 169.5 179.4 219.4#

Instrument :
BNA_F
ClientSampled :
SSTDIC080

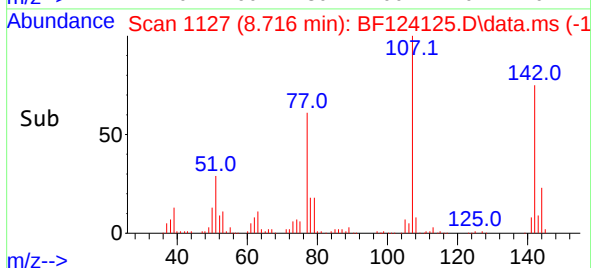
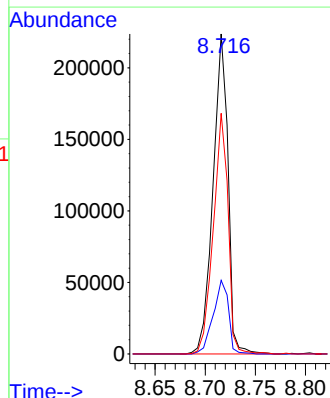
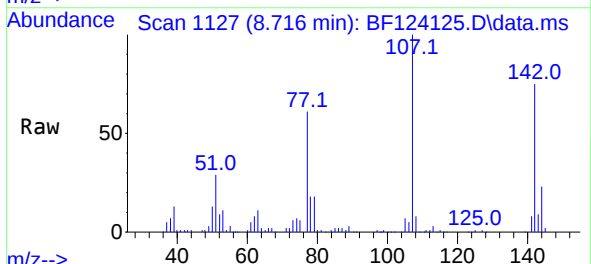
Manual Integrations
APPROVED

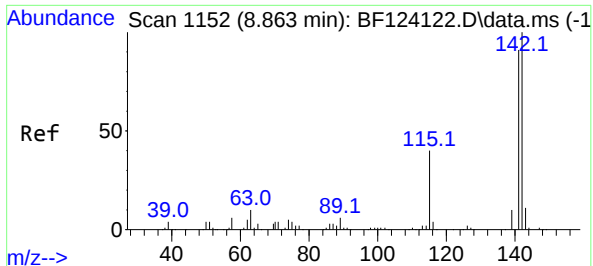
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 89.772 ng
RT: 8.716 min Scan# 1127
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:107 Resp: 231772
Ion Ratio Lower Upper
107 100
144 23.0 16.3 24.5
142 75.2 50.1 75.1#





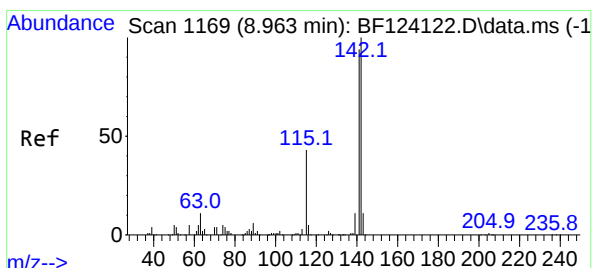
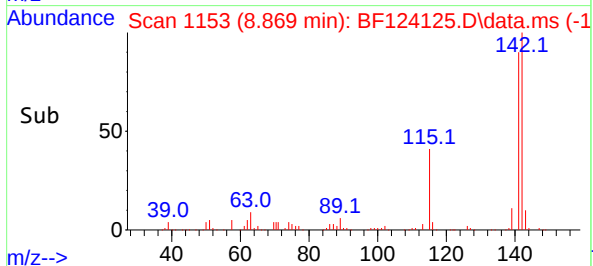
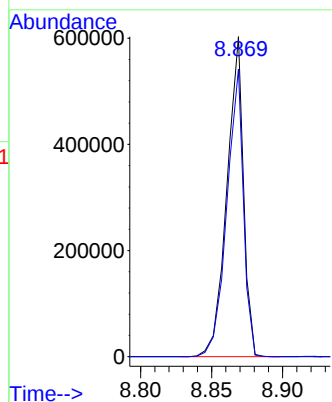
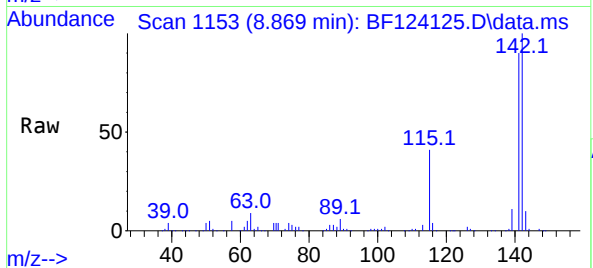
#37
2-Methylnaphthalene
Concen: 89.302 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Instrument :
BNA_F
ClientSampleId :
SSTDICC080

Tgt Ion:142 Resp: 488774
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6

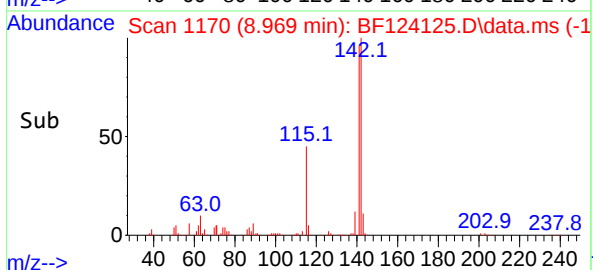
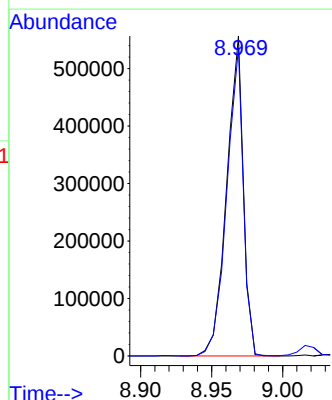
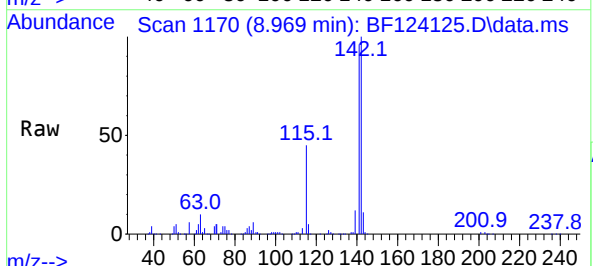
Manual Integrations
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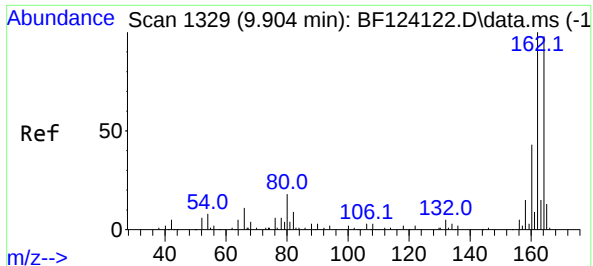
mohammad
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#38
1-Methylnaphthalene
Concen: 88.825 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

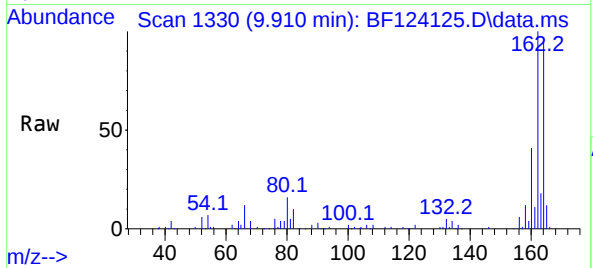
Tgt Ion:142 Resp: 453648
Ion Ratio Lower Upper
142 100
141 96.3 72.8 109.2





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.910 min Scan# 1330
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

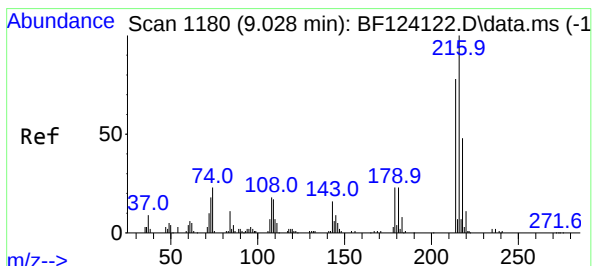
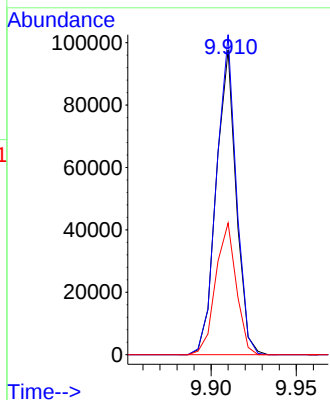
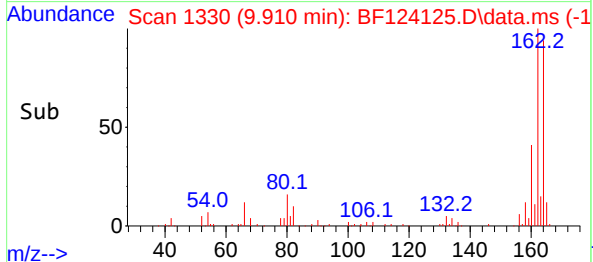
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



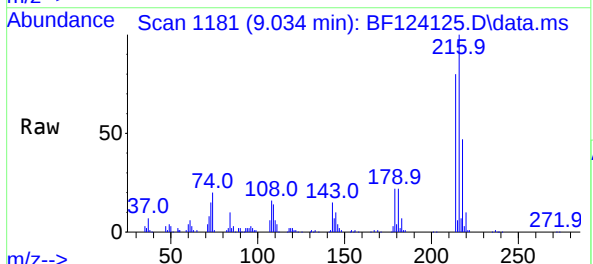
Tgt Ion:164 Resp: 79665
Ion Ratio Lower Upper
164 100
162 105.0 80.7 121.1
160 43.2 37.3 55.9

Manual Integrations
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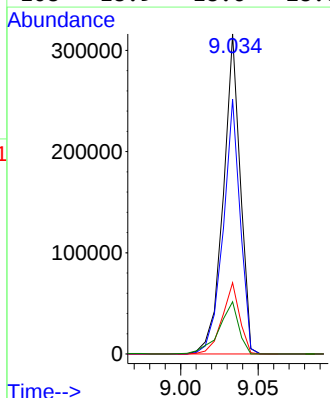
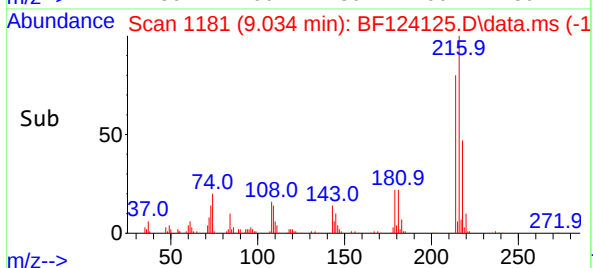
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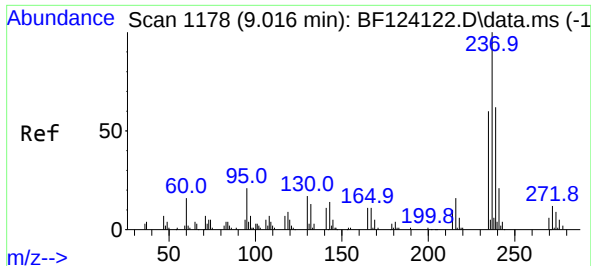


#40
1,2,4,5-Tetrachlorobenzene
Concen: 83.911 ng
RT: 9.034 min Scan# 1181
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion:216 Resp: 241109
Ion Ratio Lower Upper
216 100
214 79.5 63.8 95.8
179 22.8 17.9 26.9
108 18.9 18.6 28.0





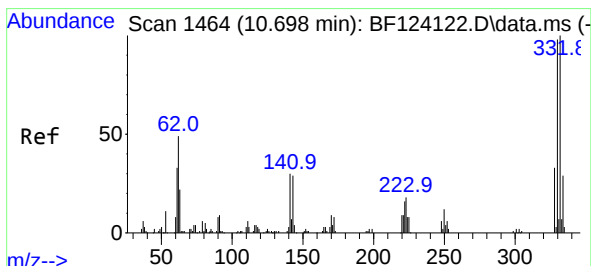
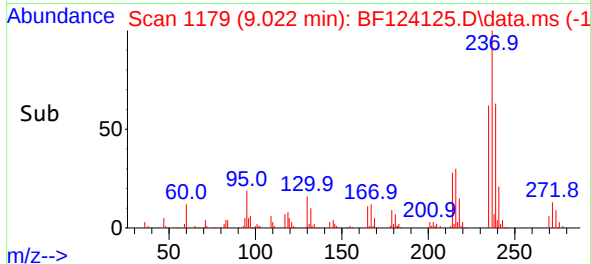
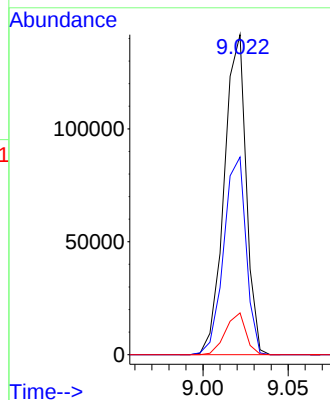
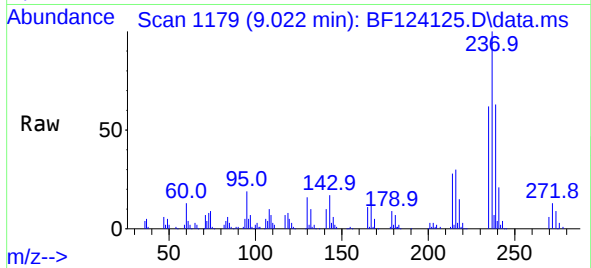
#41
Hexachlorocyclopentadiene
Concen: 69.543 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:237 Resp: 127090
Ion Ratio Lower Upper
237 100
235 61.8 38.8 78.8
272 13.0 0.0 32.4

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

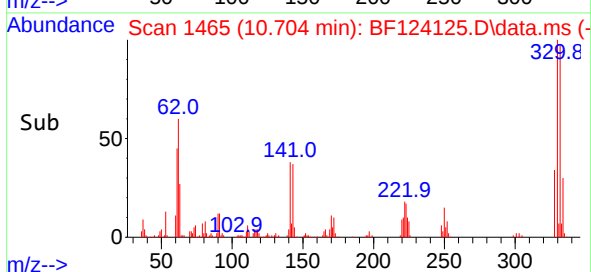
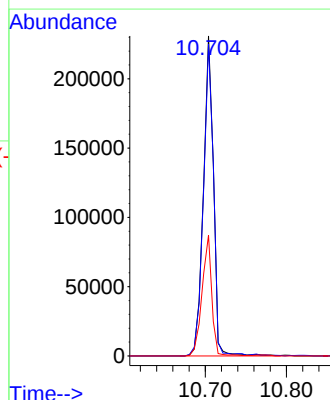
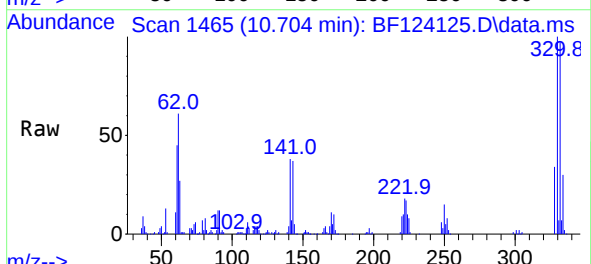
Manual Integrations
APPROVED

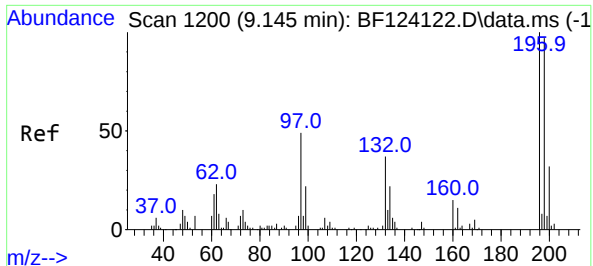
mohammad
6/4/2021 2:48:30 PM



#42
2,4,6-Tribromophenol
Concen: 207.450 ng
RT: 10.704 min Scan# 1465
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:330 Resp: 198499
Ion Ratio Lower Upper
330 100
332 97.7 77.1 115.7
141 36.6 27.9 41.9





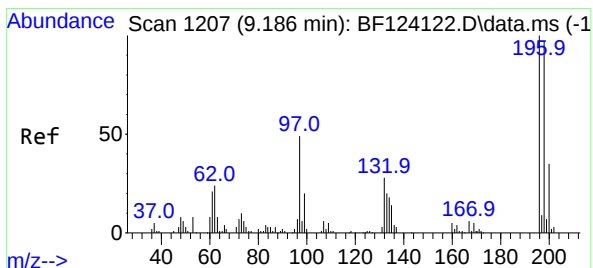
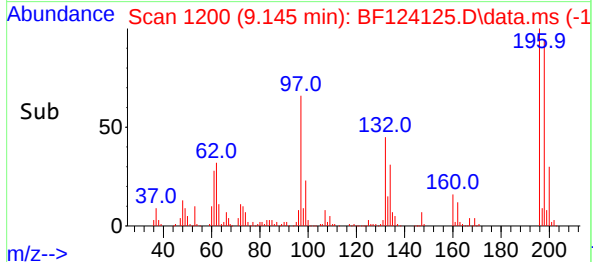
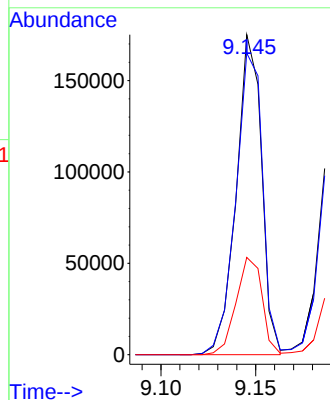
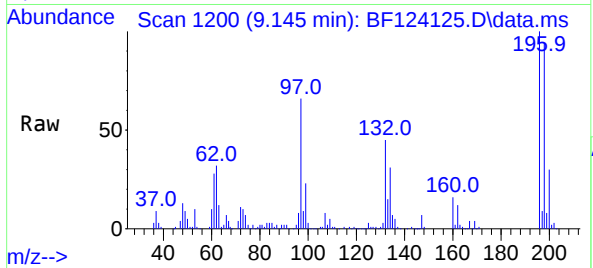
#43
2,4,6-Trichlorophenol
Concen: 87.178 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:196 Resp: 162529
Ion Ratio Lower Upper
196 100
198 94.3 78.2 117.2
200 30.4 25.0 37.6

Instrument :
BNA_F
ClientSampled :
SSTDIC080

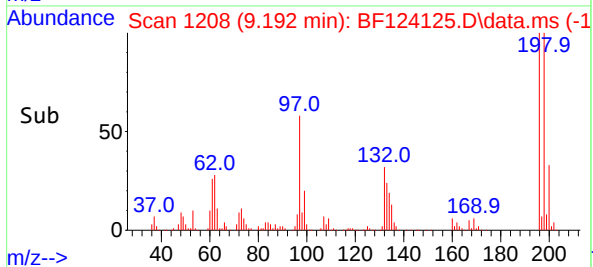
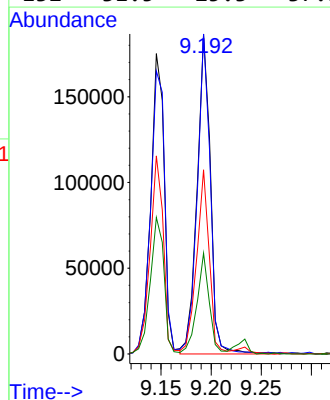
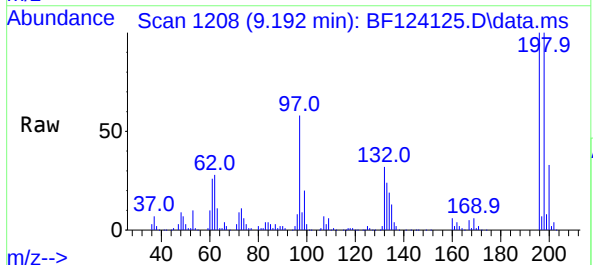
Manual Integrations
APPROVED

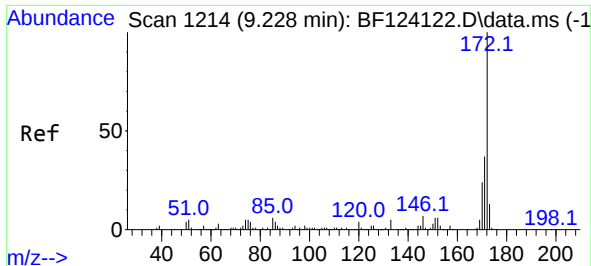
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 89.399 ng
RT: 9.192 min Scan# 1208
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

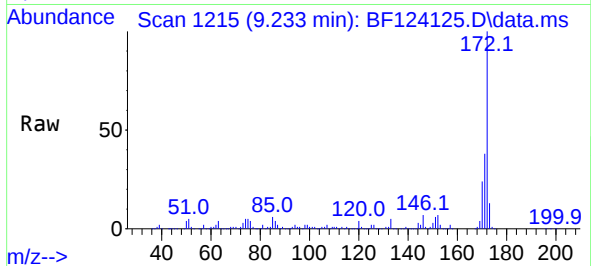
Tgt Ion:196 Resp: 173143
Ion Ratio Lower Upper
196 100
198 100.1 76.5 114.7
97 57.6 52.9 79.3
132 31.5 25.3 37.9





#45
2-Fluorobiphenyl
Concen: 165.642 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

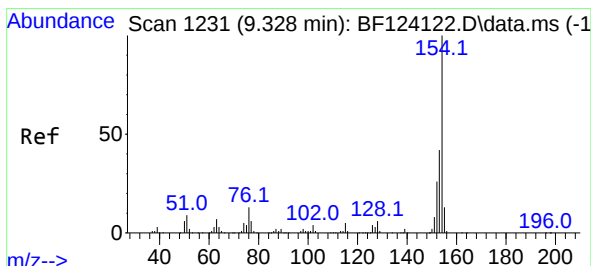
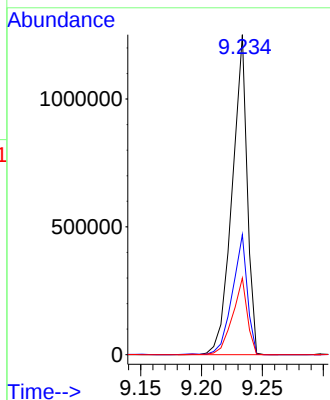
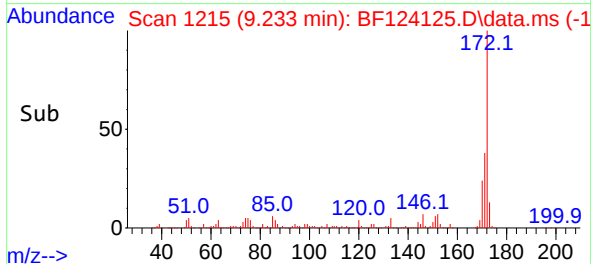
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



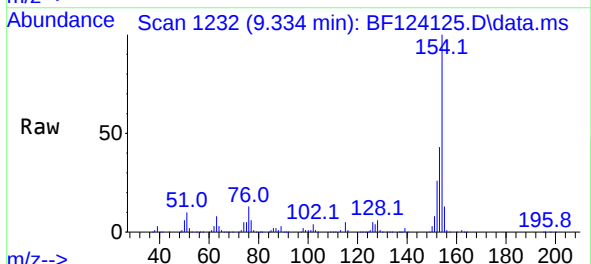
Tgt Ion:172 Resp: 1072321
Ion Ratio Lower Upper
172 100
171 37.5 28.1 42.1
170 23.9 19.2 28.8

Manual Integrations
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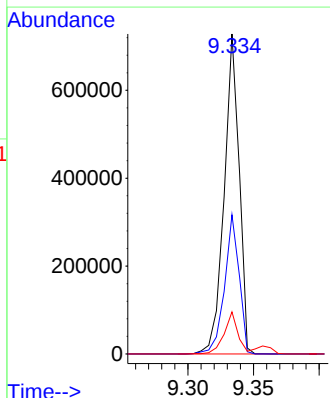
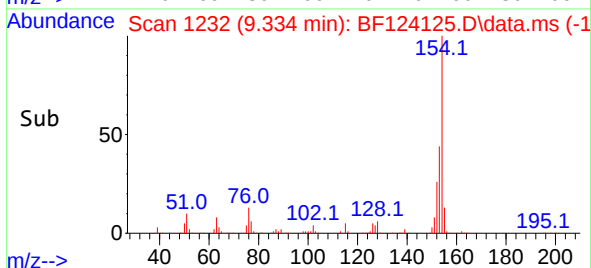
mohammad
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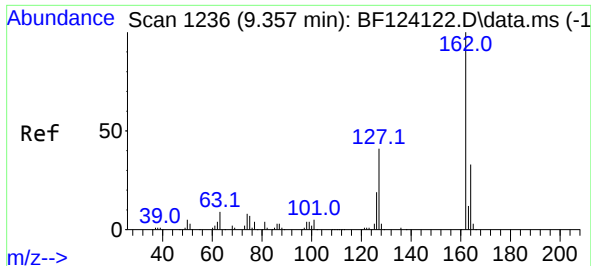


#46
1,1'-Biphenyl
Concen: 82.273 ng
RT: 9.334 min Scan# 1232
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion:154 Resp: 577313
Ion Ratio Lower Upper
154 100
153 43.5 20.7 60.7
76 13.1 0.0 31.7





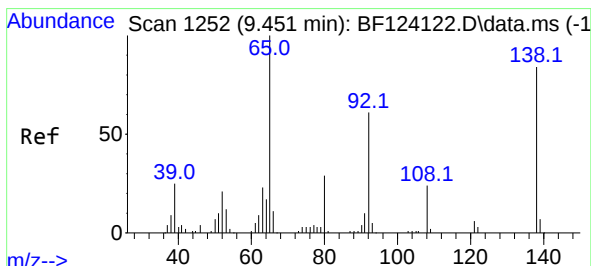
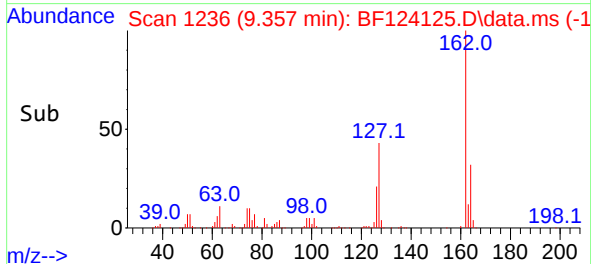
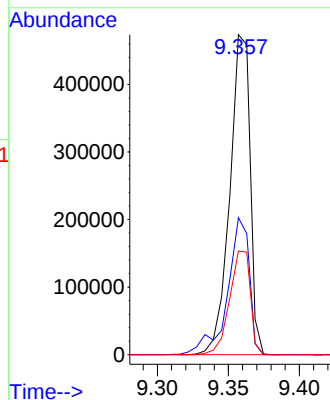
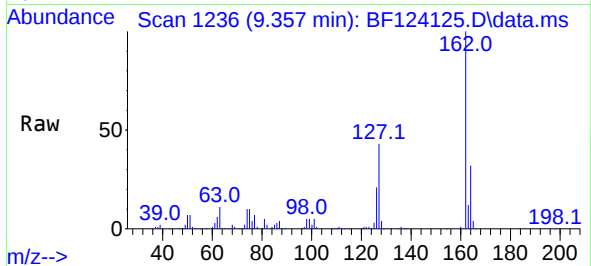
#47
2-Chloronaphthalene
Concen: 84.733 ng
RT: 9.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion: 162 Resp: 472217
Ion Ratio Lower Upper
162 100
127 42.8 36.2 54.2
164 32.4 25.4 38.2

Instrument :
BNA_F
ClientSampled :
SSTDIC080

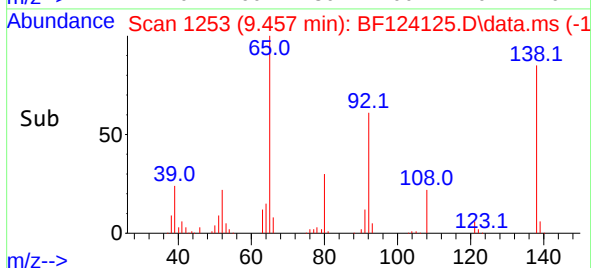
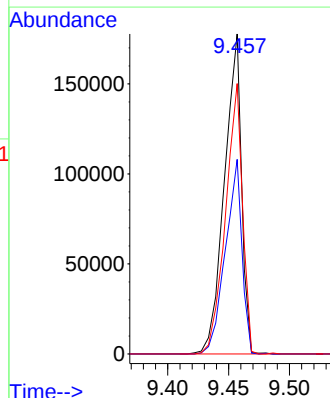
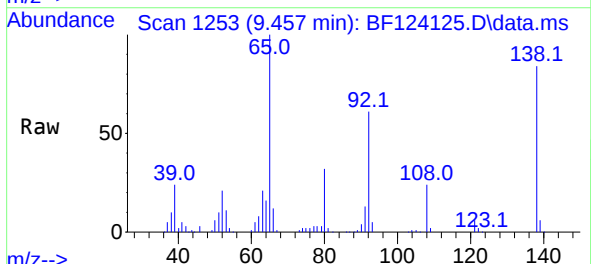
Manual Integrations
APPROVED

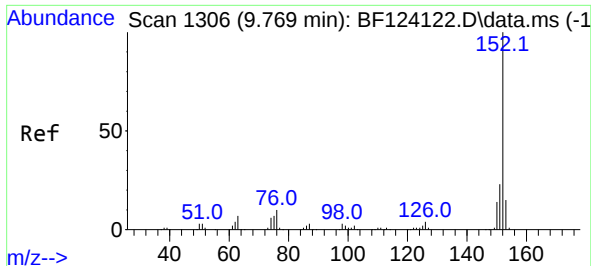
mohammad
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#48
2-Nitroaniline
Concen: 92.381 ng
RT: 9.457 min Scan# 1253
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

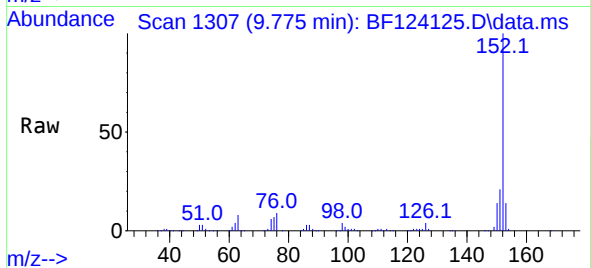
Tgt Ion: 65 Resp: 173862
Ion Ratio Lower Upper
65 100
92 60.8 47.1 70.7
138 84.5 70.2 105.2





#49
Acenaphthylene
Concen: 82.605 ng
RT: 9.775 min Scan# 1307
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

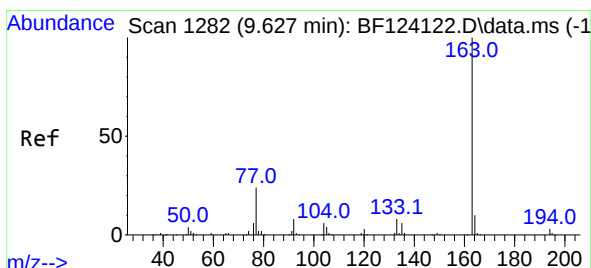
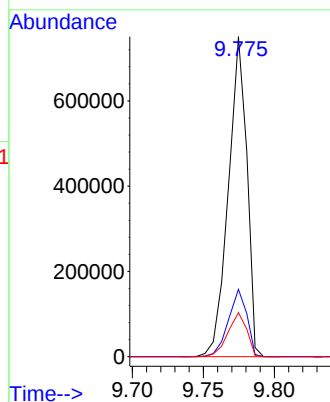
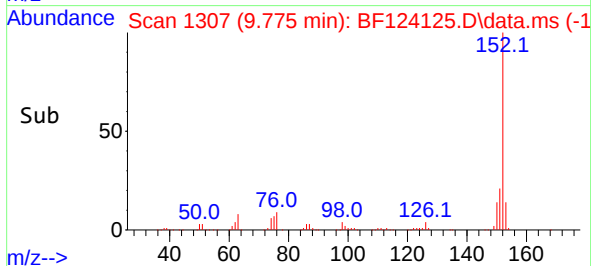
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



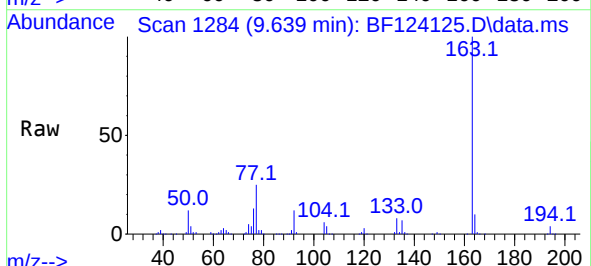
Tgt Ion:152 Resp: 680217
Ion Ratio Lower Upper
152 100
151 21.0 16.0 24.0
153 13.8 10.4 15.6

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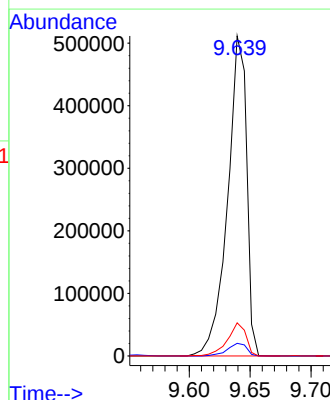
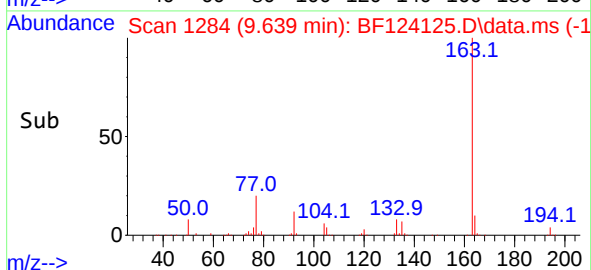
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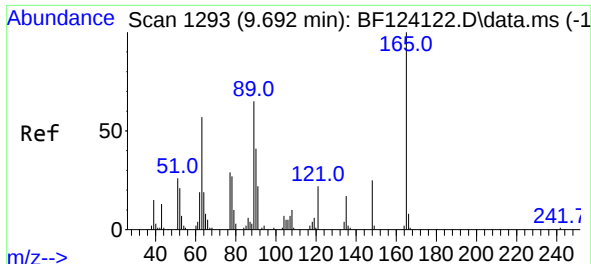


#50
Dimethylphthalate
Concen: 87.363 ng
RT: 9.639 min Scan# 1284
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion:163 Resp: 555746
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.4 8.2 12.2





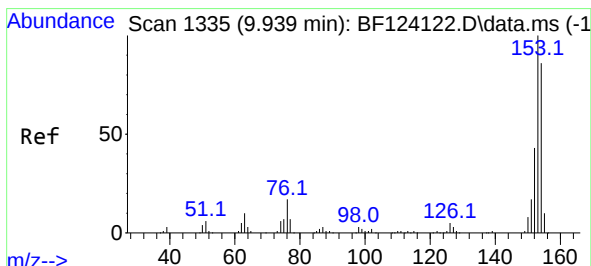
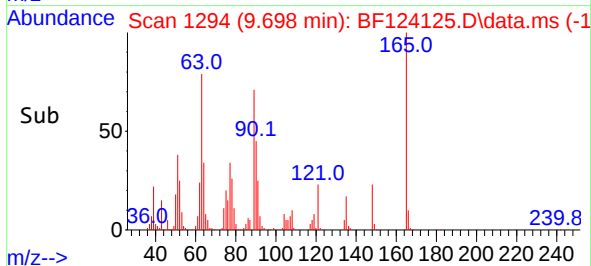
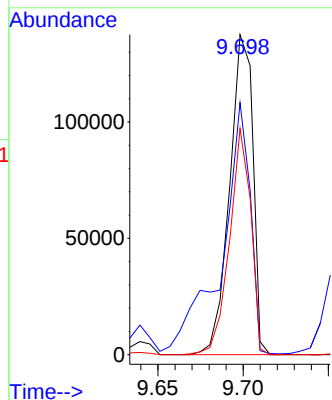
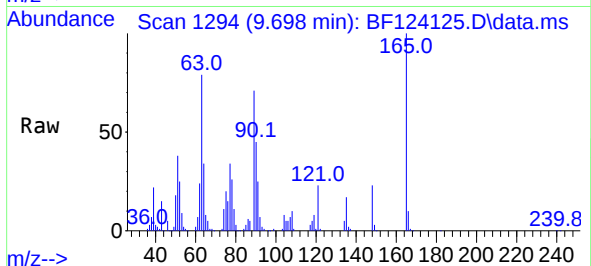
#51
2,6-Dinitrotoluene
Concen: 101.586 ng
RT: 9.698 min Scan# 1294
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Instrument :
BNA_F
ClientSampled :
SSTDIC080

Tgt Ion:165 Resp: 130684
Ion Ratio Lower Upper
165 100
63 78.8 67.7 101.5
89 70.6 58.8 88.2

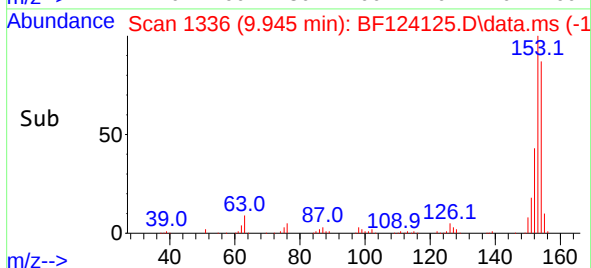
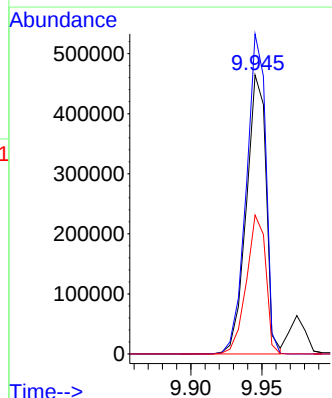
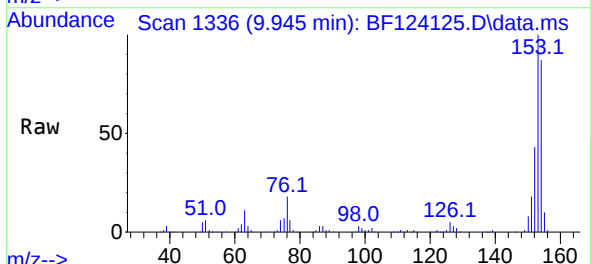
Manual Integrations
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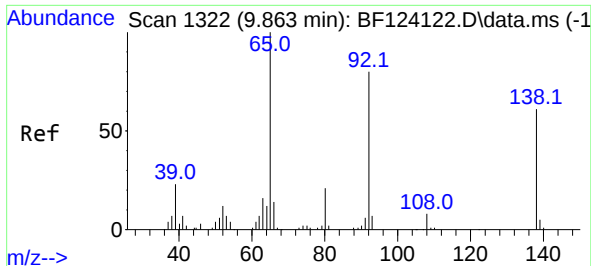
mohammad
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#52
Acenaphthene
Concen: 79.723 ng
RT: 9.945 min Scan# 1336
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:154 Resp: 449391
Ion Ratio Lower Upper
154 100
153 114.7 88.1 132.1
152 49.8 43.4 65.0





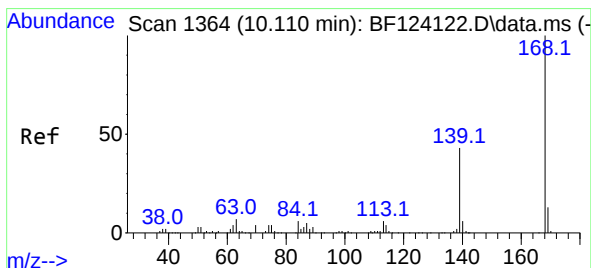
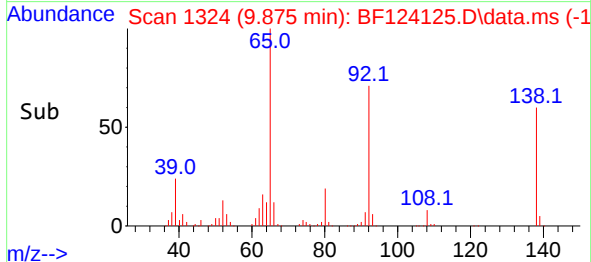
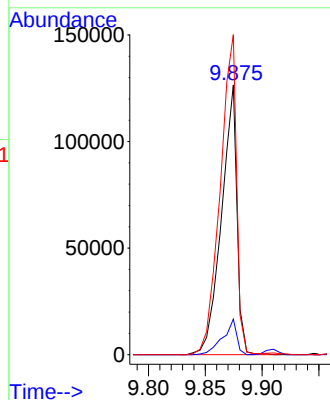
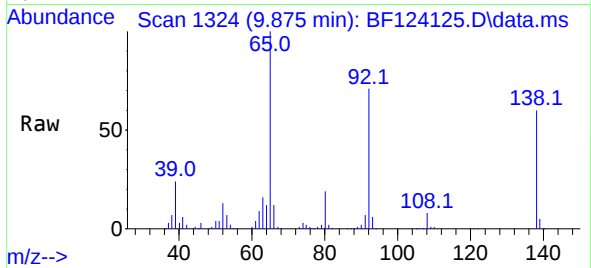
#53
3-Nitroaniline
Concen: 93.981 ng
RT: 9.875 min Scan# 1324
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:138 Resp: 120152
Ion Ratio Lower Upper
138 100
108 13.2 10.2 15.4
92 118.6 103.3 154.9

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

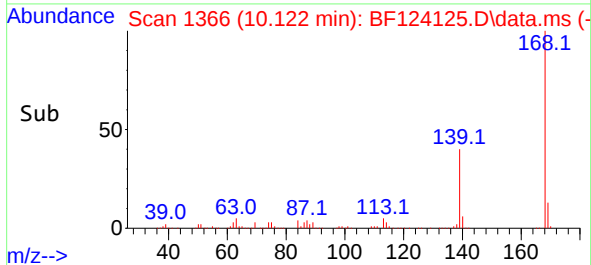
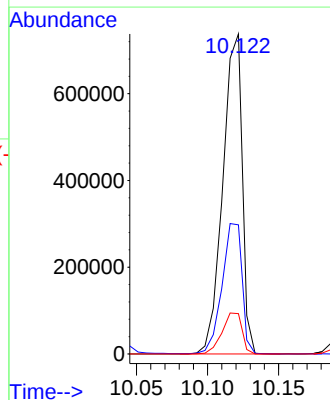
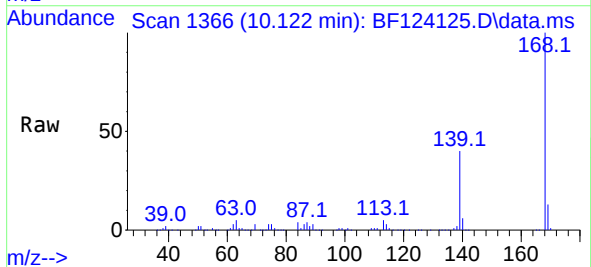
Manual Integrations
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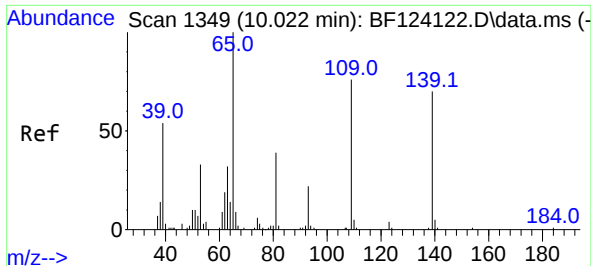
mohammad
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#55
Dibenzofuran
Concen: 86.541 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

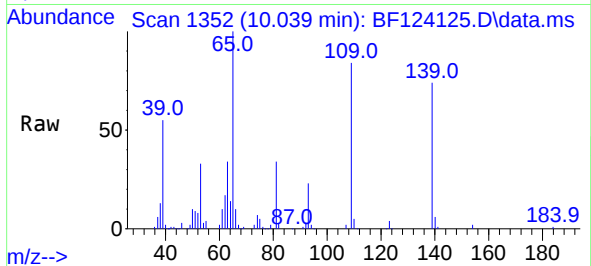
Tgt Ion:168 Resp: 700595
Ion Ratio Lower Upper
168 100
139 40.4 33.2 49.8
169 12.6 10.8 16.2





#56
4-Nitrophenol
Concen: 83.142 ng
RT: 10.039 min Scan# 1352
Delta R.T. 0.018 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

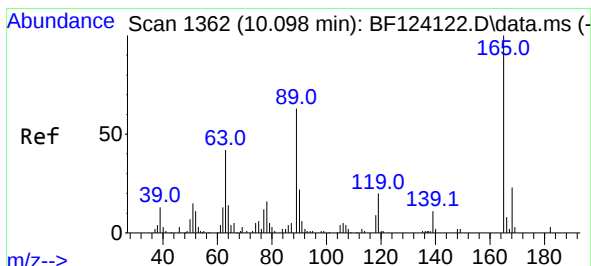
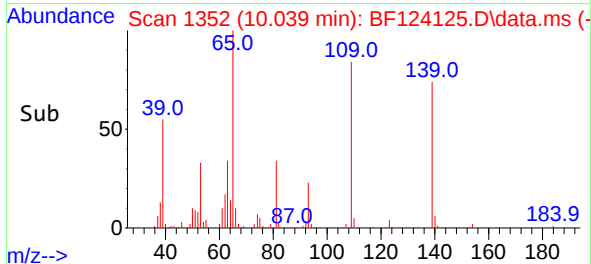
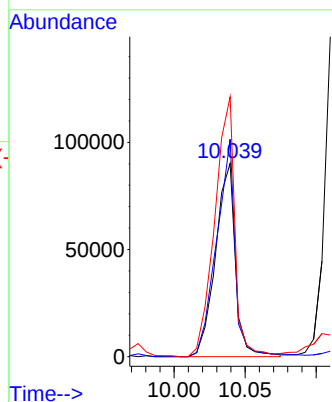
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



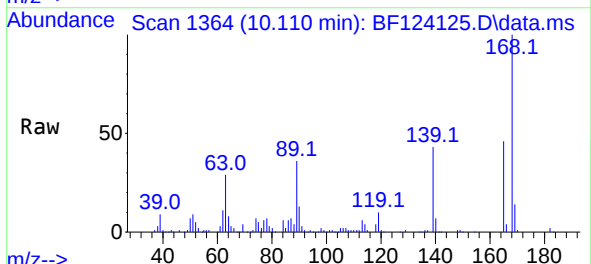
Tgt Ion:139 Resp: 87924
Ion Ratio Lower Upper
139 100
109 112.5 63.2 103.2#
65 134.4 110.0 150.0

Manual Integrations
APPROVED

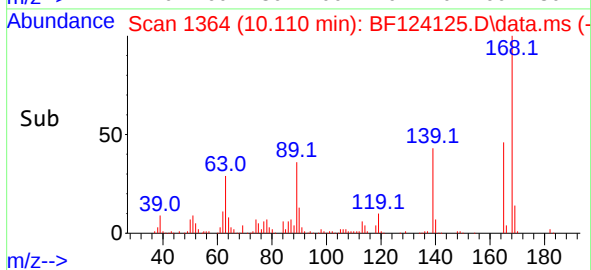
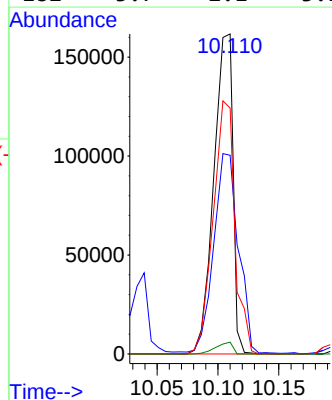
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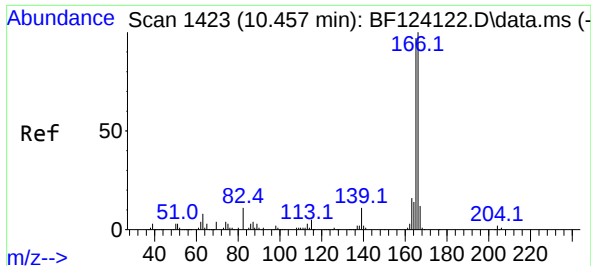


#57
2,4-Dinitrotoluene
Concen: 112.204 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



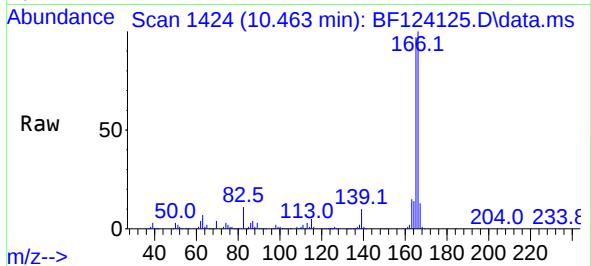
Tgt Ion:165 Resp: 177035
Ion Ratio Lower Upper
165 100
63 62.1 43.5 65.3
89 76.9 67.7 101.5
182 3.7 2.1 3.1#





#58
Fluorene
Concen: 87.760 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

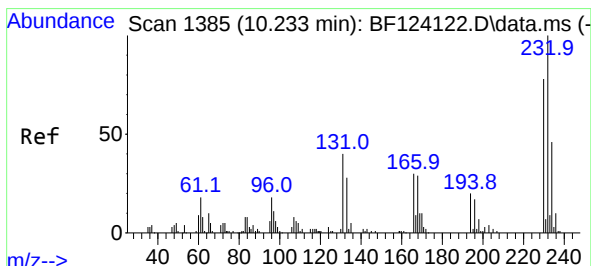
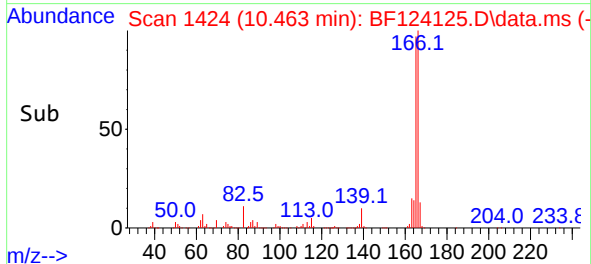
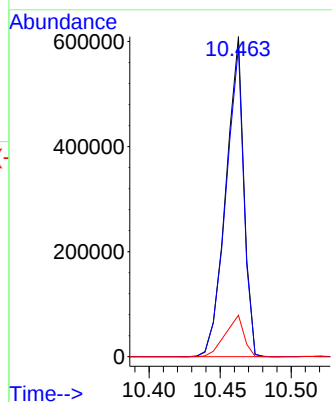
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



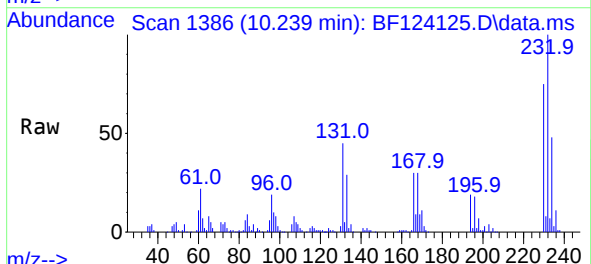
Tgt Ion:166 Resp: 535386
Ion Ratio Lower Upper
166 100
165 96.8 73.5 110.3
167 12.9 10.7 16.1

Manual Integrations
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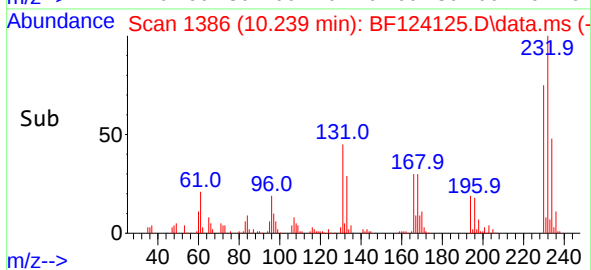
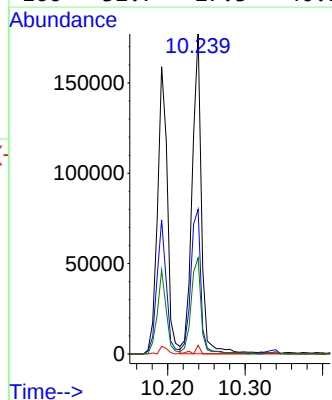
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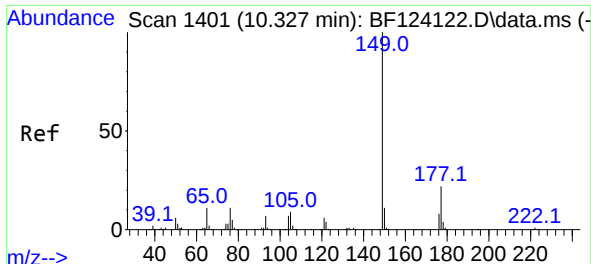


#59
2,3,4,6-Tetrachlorophenol
Concen: 92.964 ng
RT: 10.239 min Scan# 1386
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



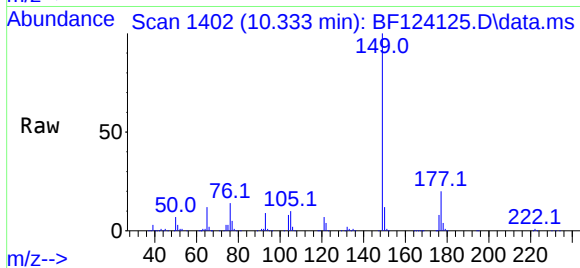
Tgt Ion:232 Resp: 148062
Ion Ratio Lower Upper
232 100
131 47.9 43.2 64.8
130 1.8 2.2 3.2#
166 32.7 27.3 40.9





#60
Diethylphthalate
Concen: 89.920 ng
RT: 10.333 min Scan# 1402
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

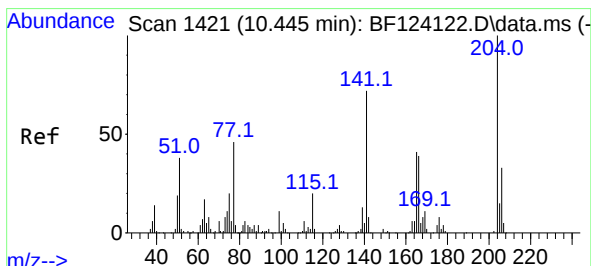
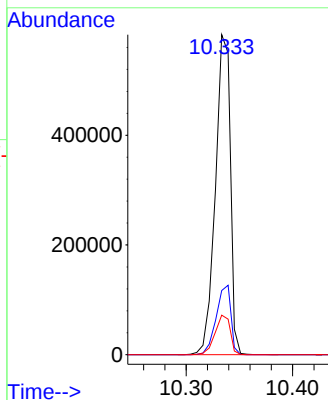
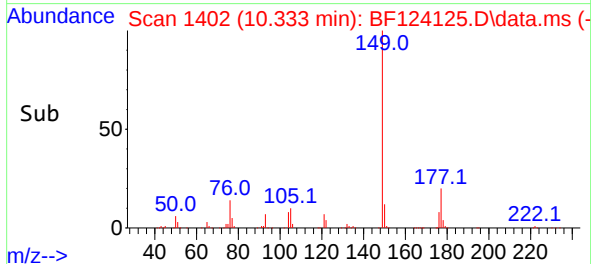
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



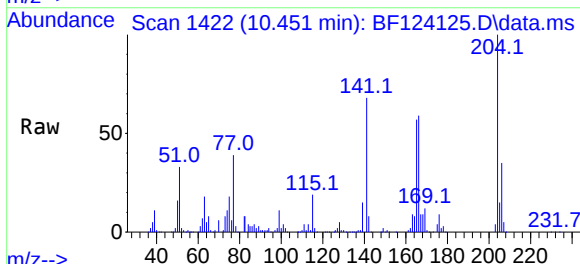
Tgt Ion:149 Resp: 566499
Ion Ratio Lower Upper
149 100
177 20.1 15.4 23.2
150 12.4 9.9 14.9

Manual Integrations
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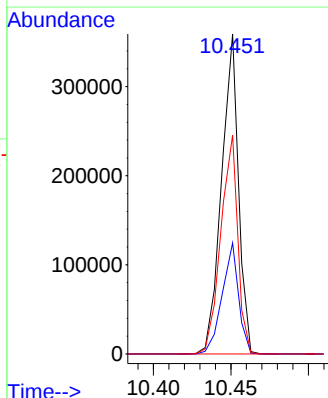
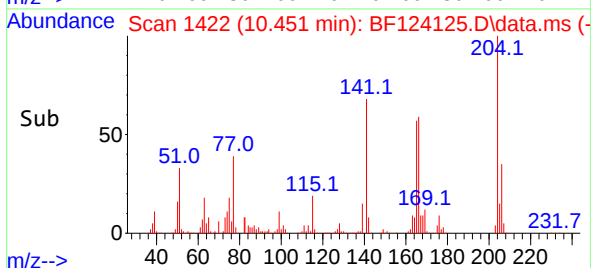
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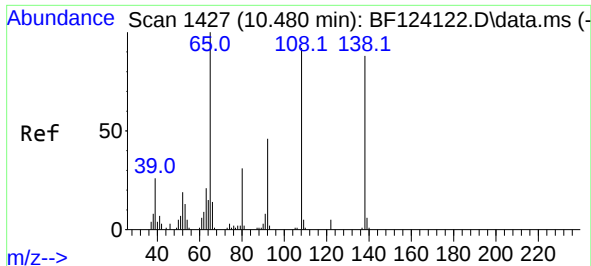


#61
4-Chlorophenyl-phenylether
Concen: 89.320 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



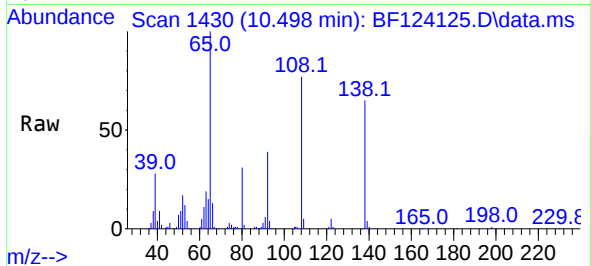
Tgt Ion:204 Resp: 273077
Ion Ratio Lower Upper
204 100
206 34.7 25.7 38.5
141 68.4 55.5 83.3





#62
4-Nitroaniline
Concen: 93.807 ng
RT: 10.498 min Scan# 1430
Delta R.T. 0.018 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

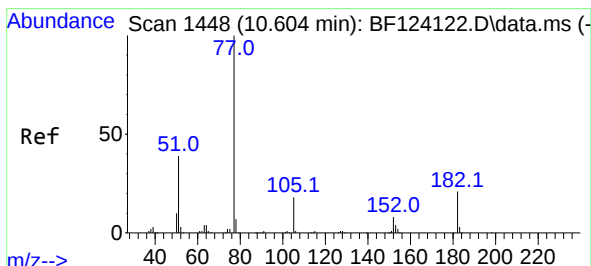
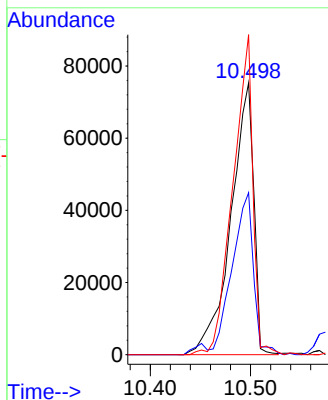
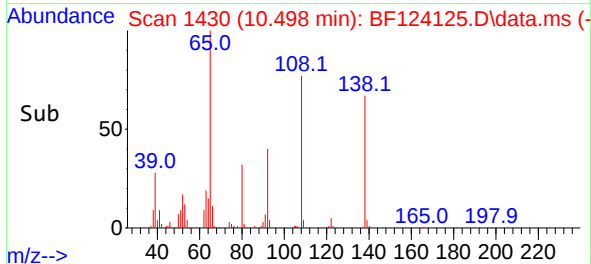
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



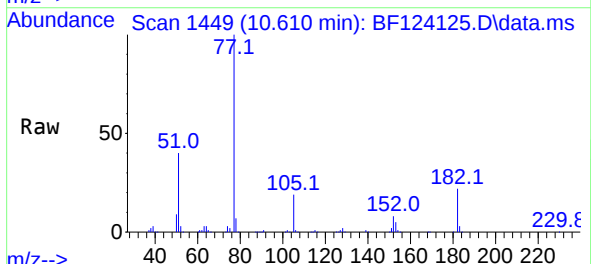
Tgt Ion:138 Resp: 119285
Ion Ratio Lower Upper
138 100
92 59.6 35.8 75.8
108 117.8 63.6 103.6#

Manual Integrations
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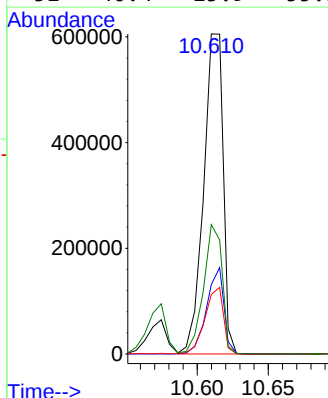
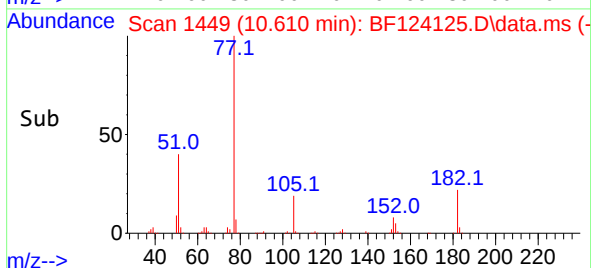
mohammad
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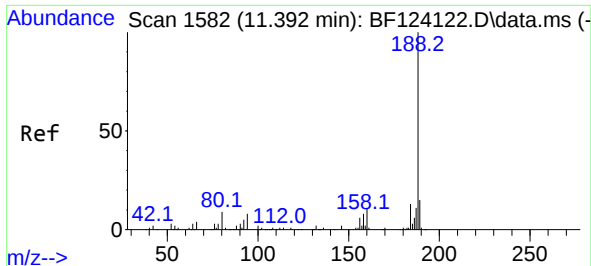


#63
Azobenzene
Concen: 82.603 ng
RT: 10.610 min Scan# 1449
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

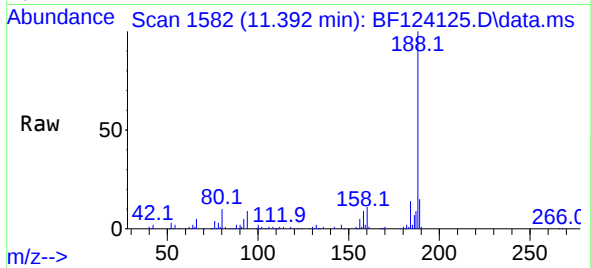


Tgt Ion: 77 Resp: 578775
Ion Ratio Lower Upper
77 100
182 21.7 1.7 41.7
105 18.6 1.7 41.7
51 40.4 15.9 55.9

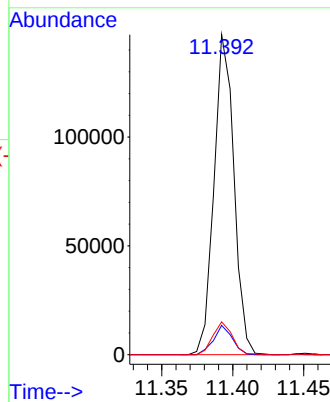
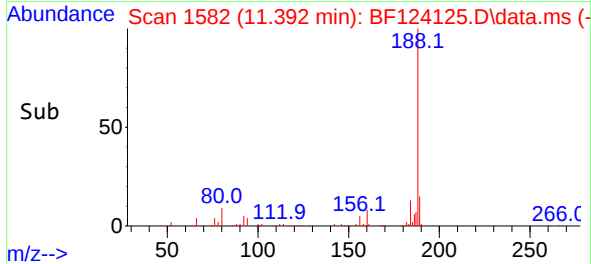




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



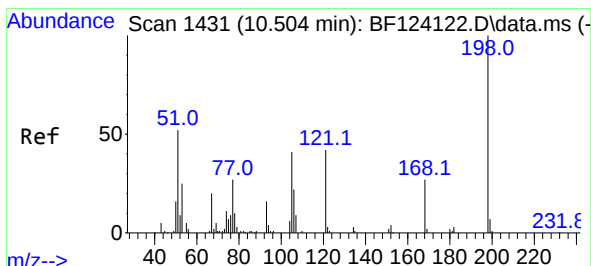
Tgt Ion:188 Resp: 143150
Ion Ratio Lower Upper
188 100
94 9.2 6.9 10.3
80 10.3 8.2 12.2



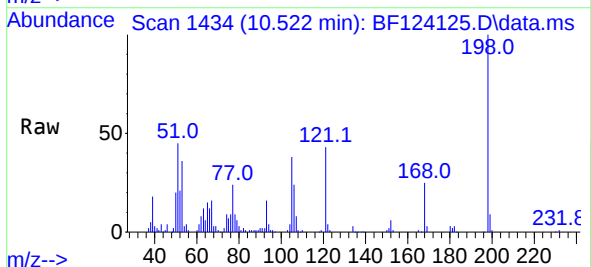
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Manual Integrations
APPROVED

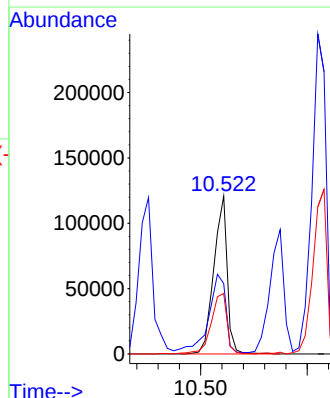
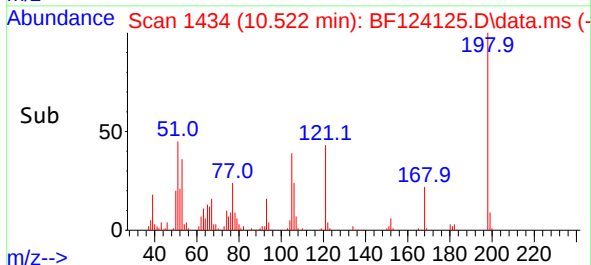
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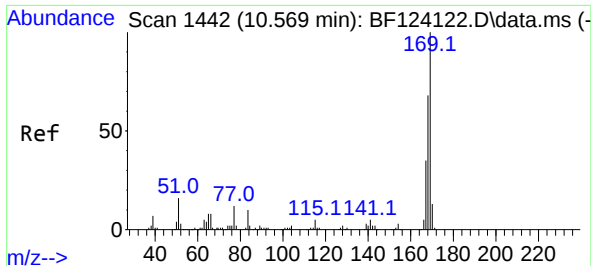


#65
4,6-Dinitro-2-methylphenol
Concen: 130.324 ng
RT: 10.522 min Scan# 1434
Delta R.T. 0.018 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

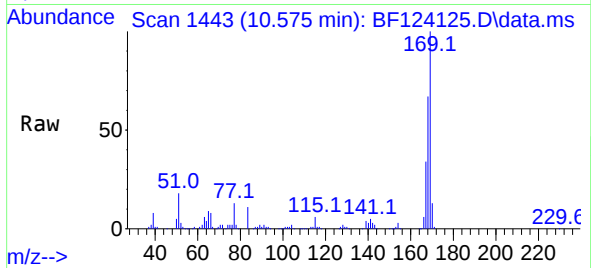


Tgt Ion:198 Resp: 105365
Ion Ratio Lower Upper
198 100
51 44.6 64.8 104.8#
105 38.3 42.6 82.6#

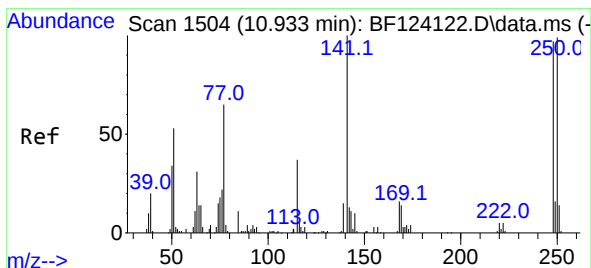
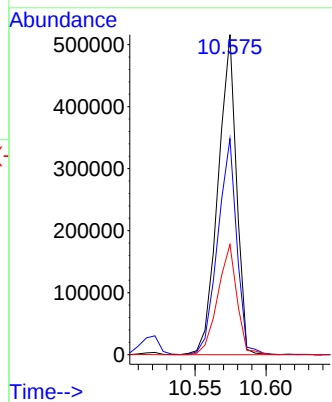
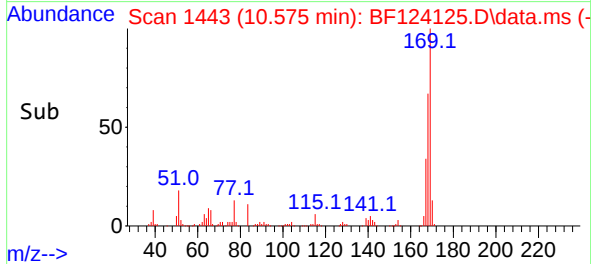




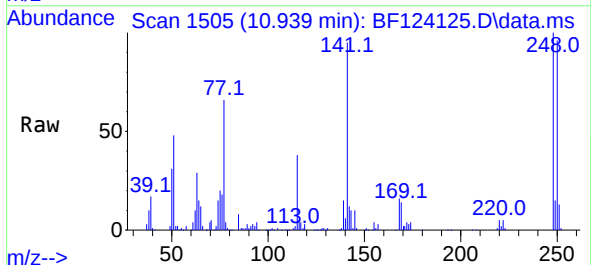
#66
n-Nitrosodiphenylamine
Concen: 85.189 ng
RT: 10.575 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



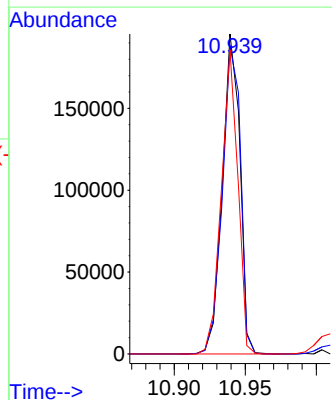
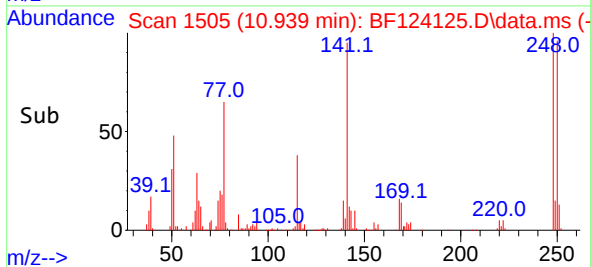
Tgt Ion:169 Resp: 465953
Ion Ratio Lower Upper
169 100
168 67.5 53.3 79.9
167 34.5 29.9 44.9



#67
4-Bromophenyl-phenylether
Concen: 88.929 ng
RT: 10.939 min Scan# 1505
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



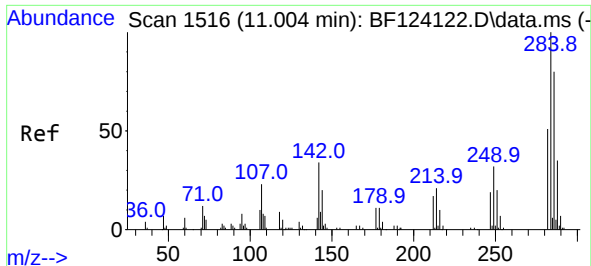
Tgt Ion:248 Resp: 167305
Ion Ratio Lower Upper
248 100
250 96.2 77.4 116.2
141 95.1 63.7 95.5



Instrument :
BNA_F
ClientSampled :
SSTDIC080

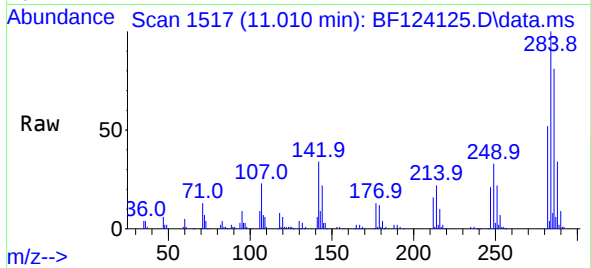
Manual Integrations
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#68
Hexachlorobenzene
Concen: 89.053 ng
RT: 11.010 min Scan# 1517
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

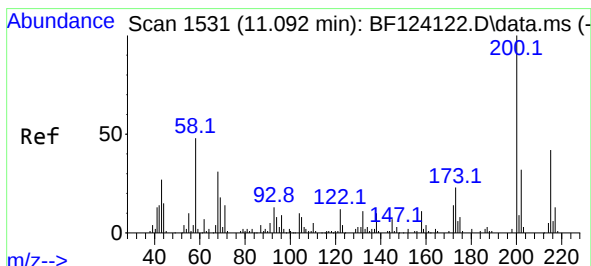
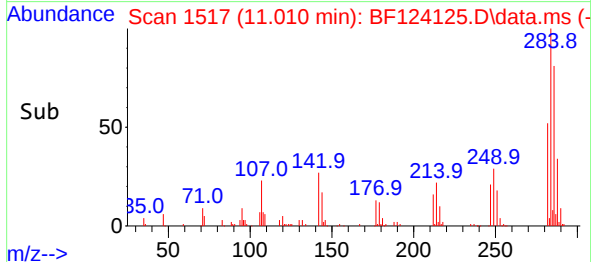
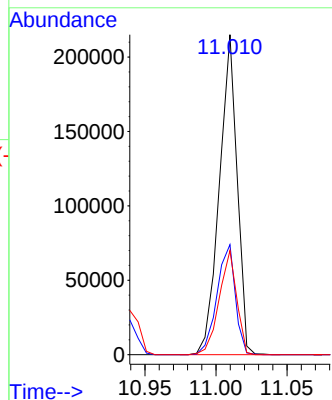
Instrument :
BNA_F
ClientSampled :
SSTDIC080



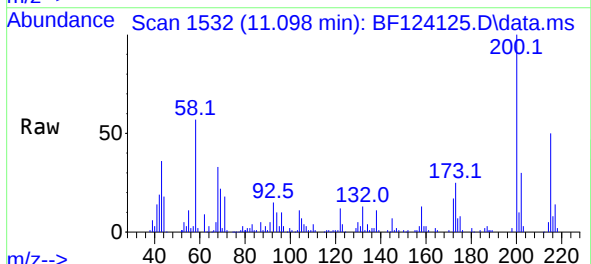
Tgt Ion:284 Resp: 187030
Ion Ratio Lower Upper
284 100
142 34.4 28.3 42.5
249 32.6 23.5 35.3

Manual Integrations
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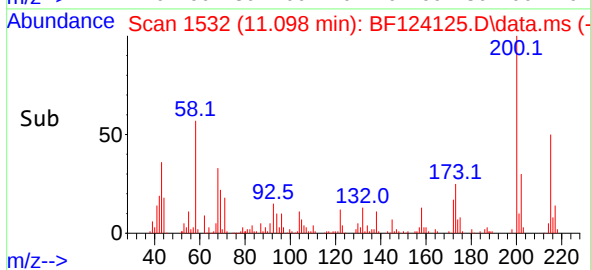
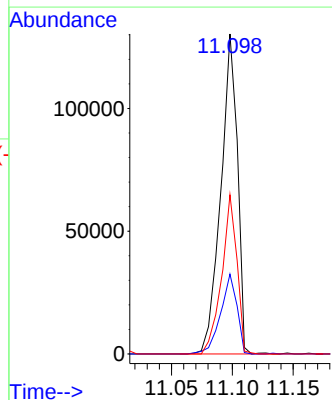
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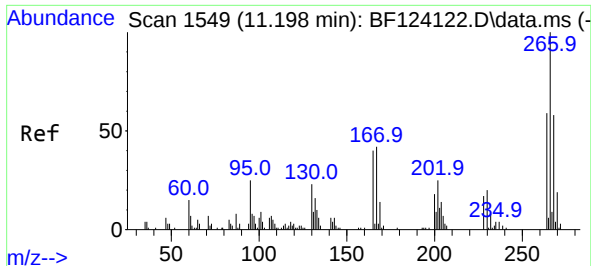


#69
Atrazine
Concen: 80.046 ng
RT: 11.098 min Scan# 1532
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion:200 Resp: 123657
Ion Ratio Lower Upper
200 100
173 25.0 6.9 46.9
215 49.7 26.5 66.5





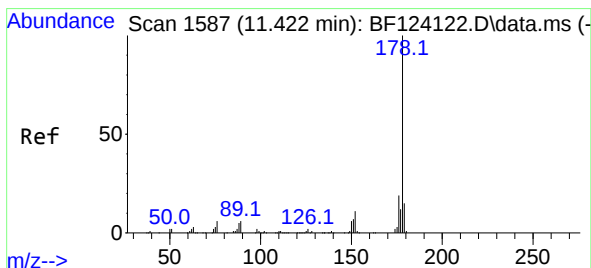
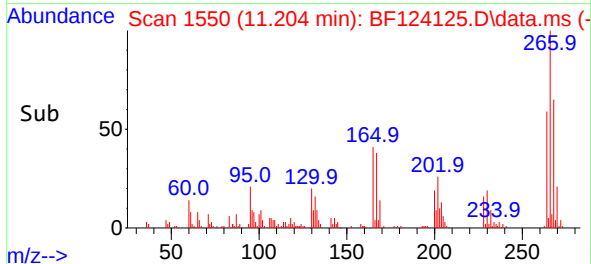
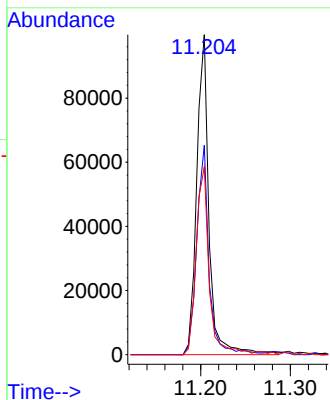
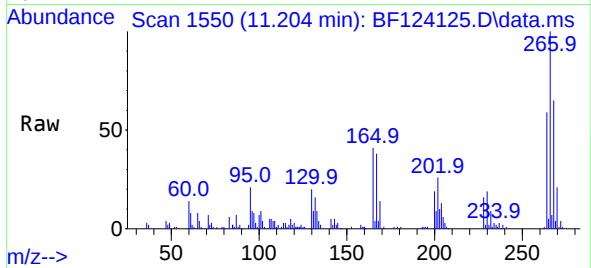
#70
Pentachlorophenol
Concen: 76.052 ng
RT: 11.204 min Scan# 1550
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Instrument :
BNA_F
ClientSampled :
SSTDIC080

Tgt Ion:266 Resp: 94693
Ion Ratio Lower Upper
266 100
268 65.4 51.6 77.4
264 58.6 52.6 78.8

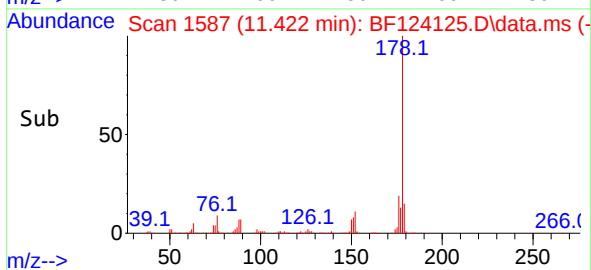
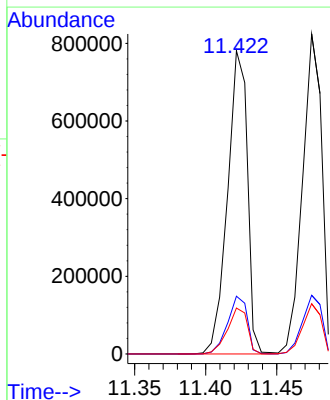
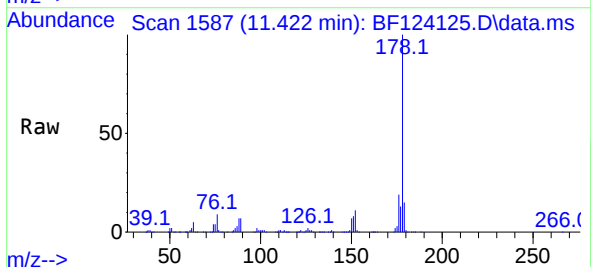
Manual Integrations
APPROVED

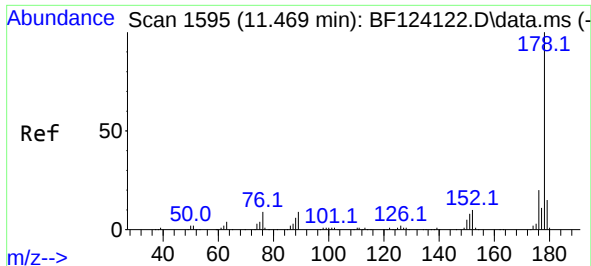
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#71
Phenanthrene
Concen: 83.914 ng
RT: 11.422 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

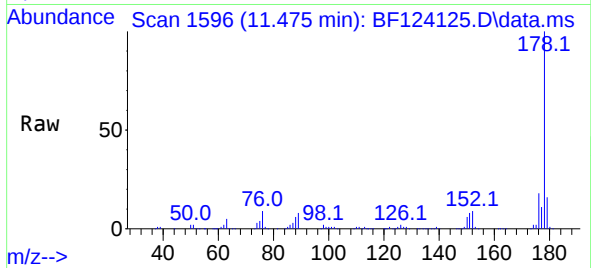
Tgt Ion:178 Resp: 761312
Ion Ratio Lower Upper
178 100
176 19.1 15.6 23.4
179 15.2 12.5 18.7



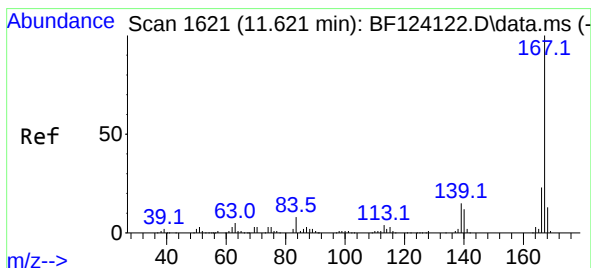
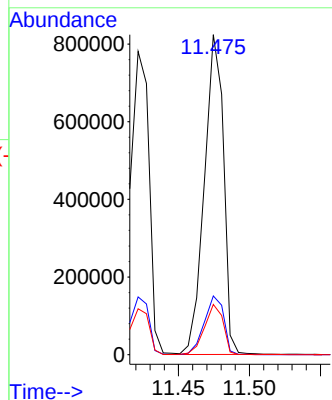
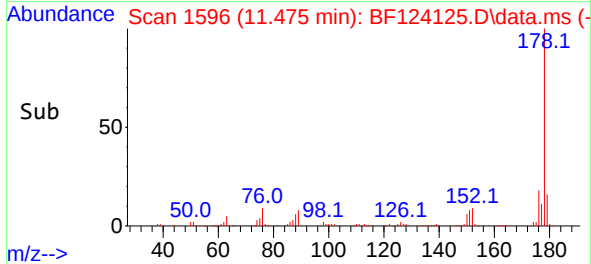


#72
Anthracene
Concen: 84.176 ng
RT: 11.475 min Scan# 1596
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

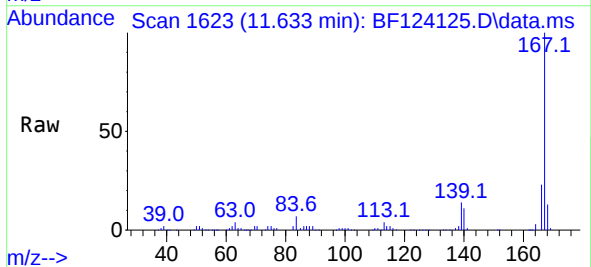
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



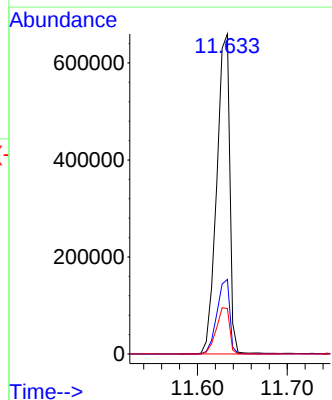
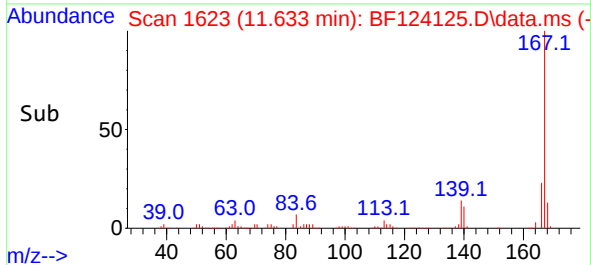
Tgt Ion:178 Resp: 773880
Ion Ratio Lower Upper
178 100
176 18.4 15.4 23.0
179 15.7 12.6 18.8

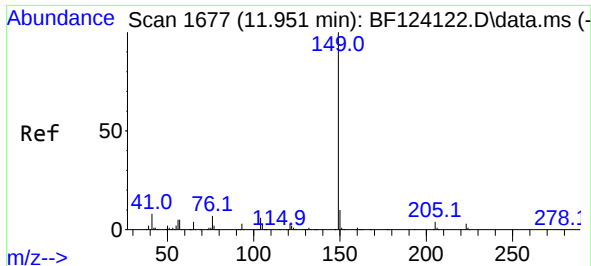


#73
Carbazole
Concen: 82.840 ng
RT: 11.633 min Scan# 1623
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



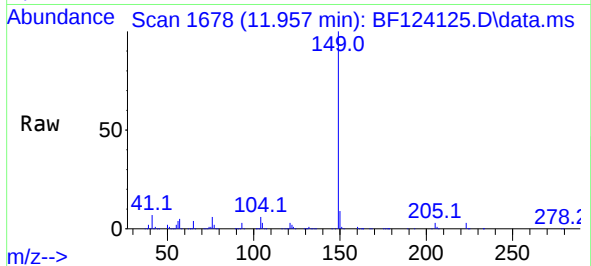
Tgt Ion:167 Resp: 666241
Ion Ratio Lower Upper
167 100
166 23.3 17.0 25.6
139 14.2 10.4 15.6





#74
Di-n-butylphthalate
Concen: 85.509 ng
RT: 11.957 min Scan# 1678
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

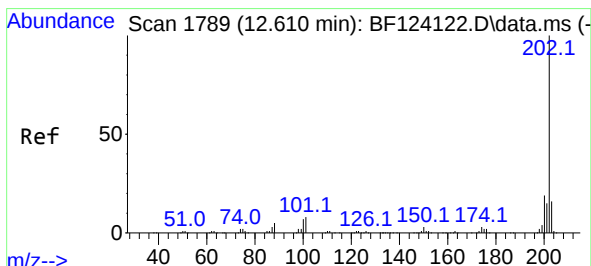
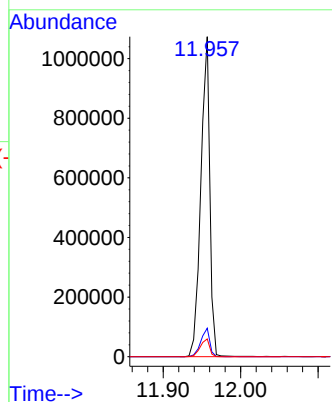
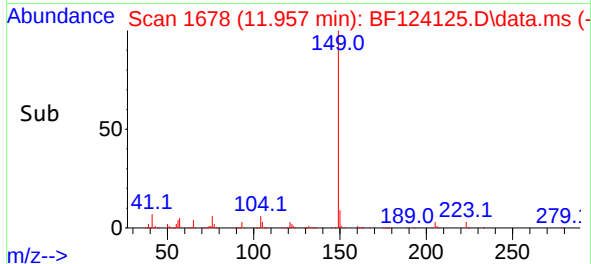
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



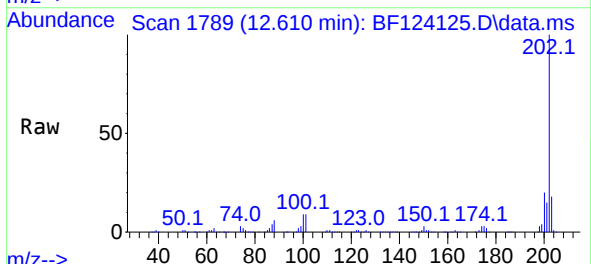
Tgt Ion:149 Resp: 860748
Ion Ratio Lower Upper
149 100
150 8.9 7.8 11.8
104 5.6 4.6 6.8

Manual Integrations
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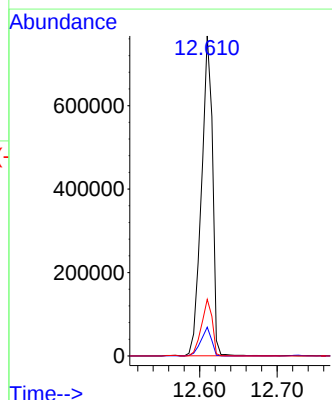
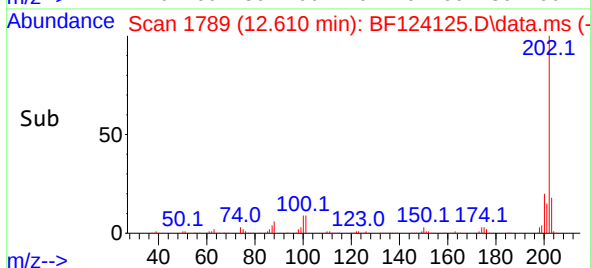
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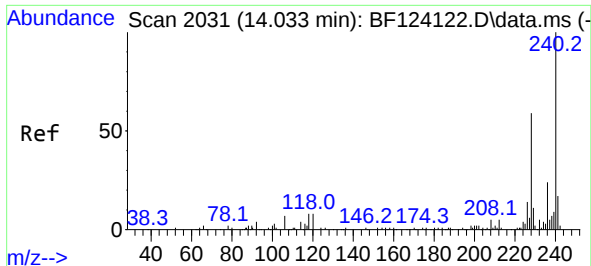


#75
Fluoranthene
Concen: 80.490 ng
RT: 12.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



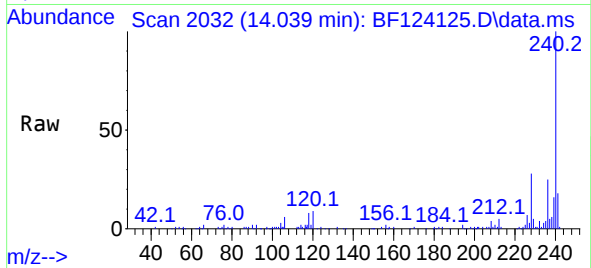
Tgt Ion:202 Resp: 756143
Ion Ratio Lower Upper
202 100
101 9.0 0.0 30.9
203 17.7 0.0 37.5





#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

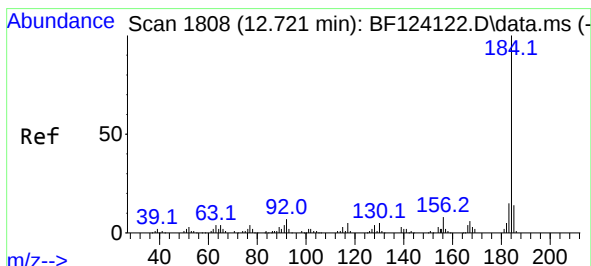
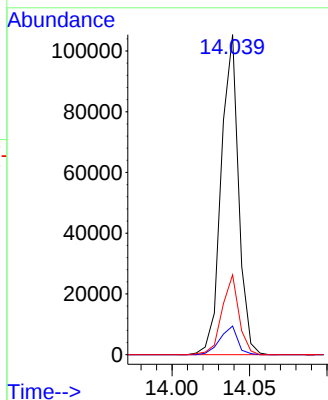
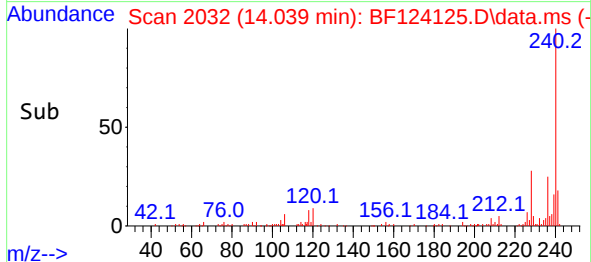
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



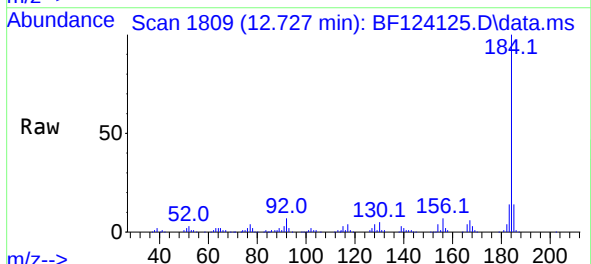
Tgt Ion:240 Resp: 82182
Ion Ratio Lower Upper
240 100
120 9.0 7.2 10.8
236 25.0 19.0 28.4

Manual Integrations
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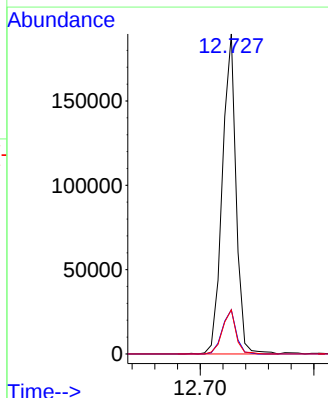
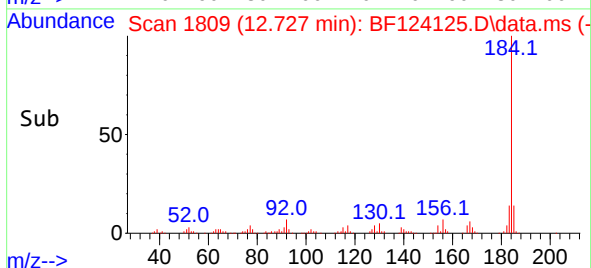
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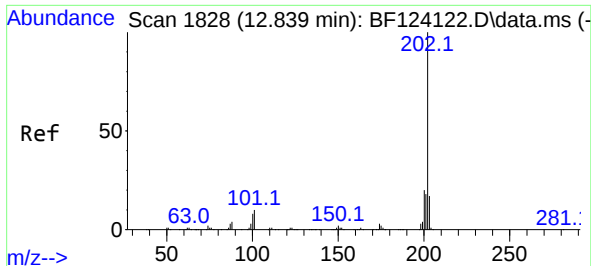


#77
Benzidine
Concen: 80.630 ng
RT: 12.727 min Scan# 1809
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion:184 Resp: 159883
Ion Ratio Lower Upper
184 100
185 13.8 12.1 18.1
183 13.8 7.8 11.8#





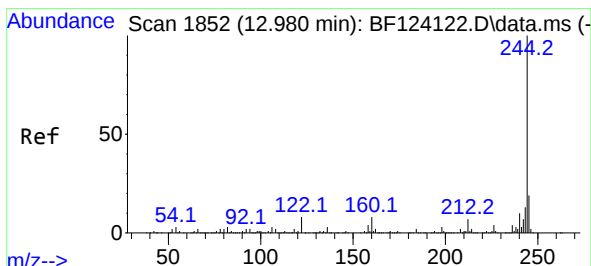
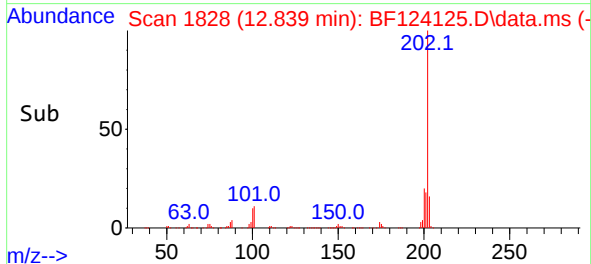
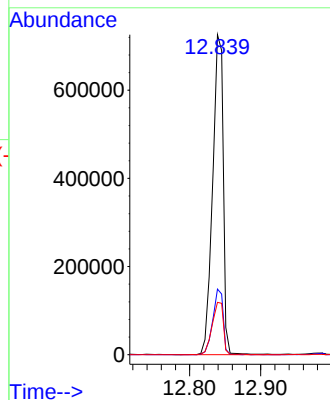
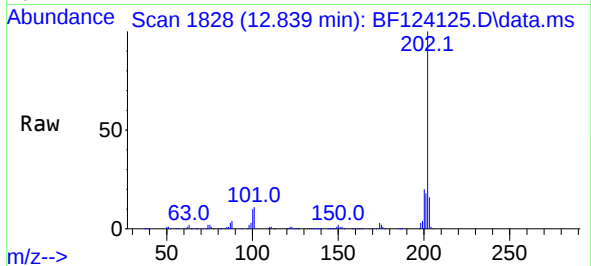
#78
Pyrene
Concen: 103.619 ng
RT: 12.839 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:	202	Resp:	756015
Ion Ratio	Lower	Upper	
202	100		
200	20.5	16.1	24.1
203	16.4	14.8	22.2

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

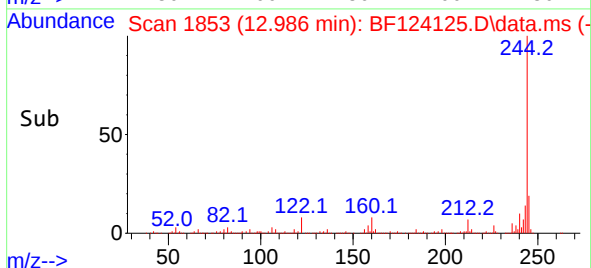
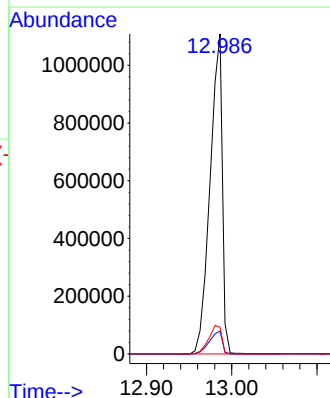
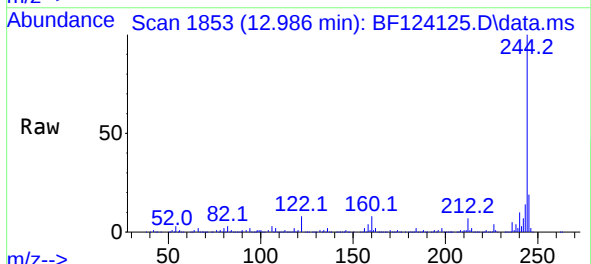
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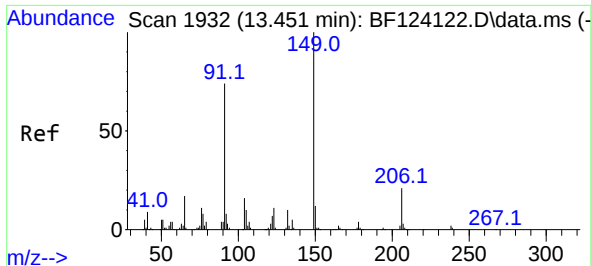
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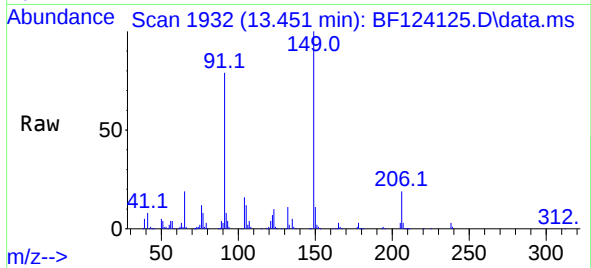
#79
Terphenyl-d14
Concen: 203.373 ng
RT: 12.986 min Scan# 1853
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

Tgt Ion:	244	Resp:	1103535
Ion Ratio	Lower	Upper	
244	100		
212	7.1	5.7	8.5
122	8.3	9.7	14.5



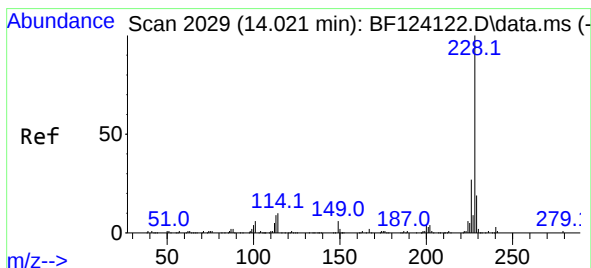
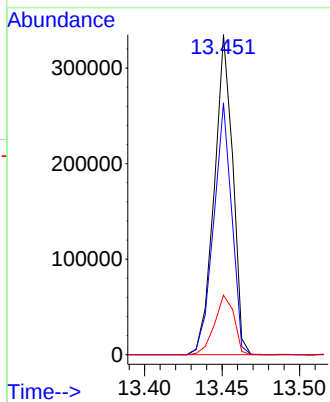
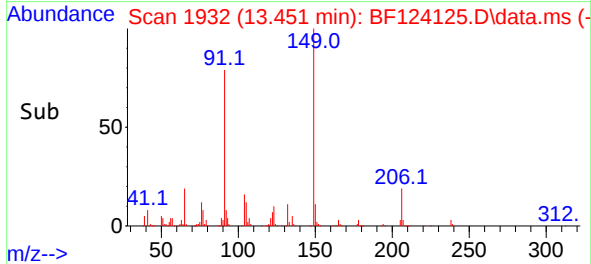


#80
Butylbenzylphthalate
Concen: 97.164 ng
RT: 13.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

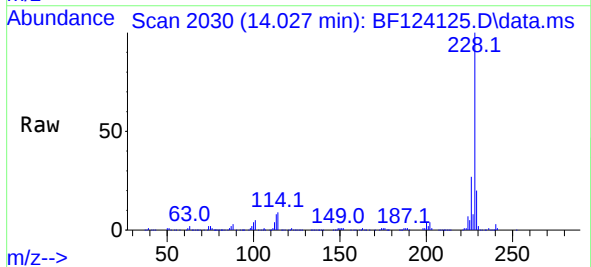


Tgt Ion:149 Resp: 277995

Ion	Ratio	Lower	Upper
149	100		
91	78.7	63.6	95.4
206	18.6	14.5	21.7

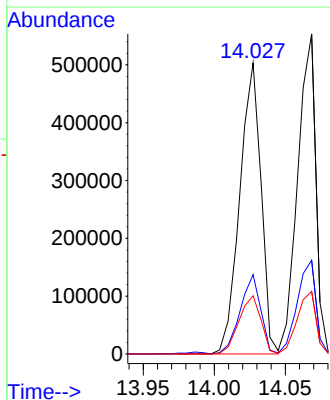
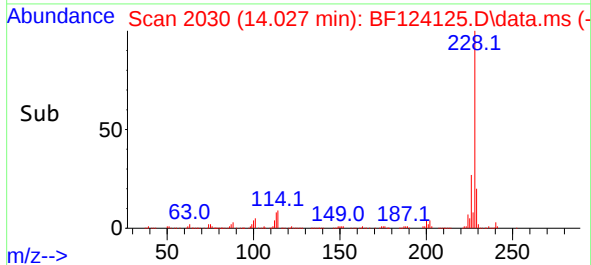


#81
Benzo(a)anthracene
Concen: 88.167 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion:228 Resp: 524024

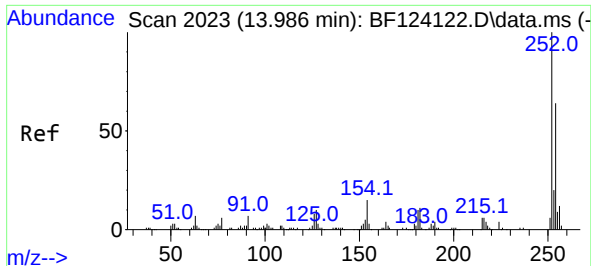
Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.4	33.6
229	20.0	16.0	24.0



Instrument :
BNA_F
ClientSampleId :
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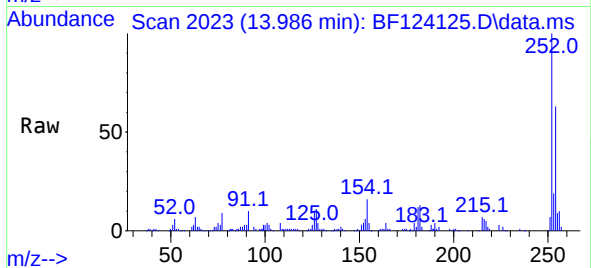
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#82
 3,3'-Dichlorobenzidine
 Concen: 71.316 ng
 RT: 13.986 min Scan# 2023
 Delta R.T. 0.000 min
 Lab File: BF124125.D
 Acq: 3 Jun 2021 16:54

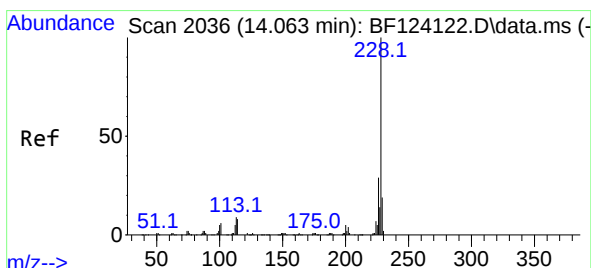
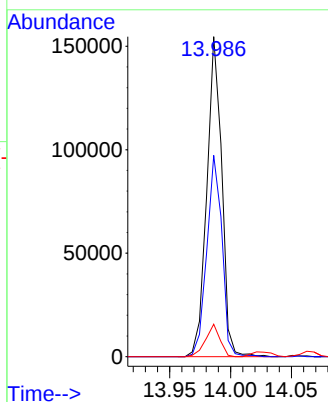
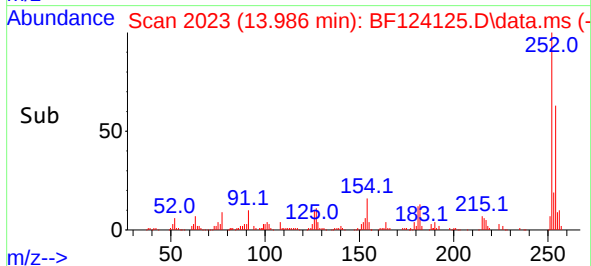
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080



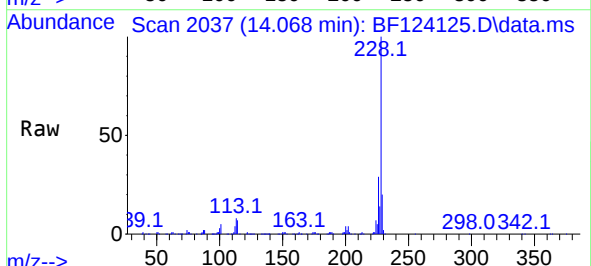
Tgt Ion:252 Resp: 131680
 Ion Ratio Lower Upper
 252 100
 254 62.9 51.1 76.7
 126 10.2 7.7 11.5

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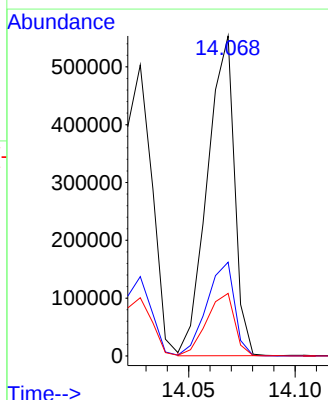
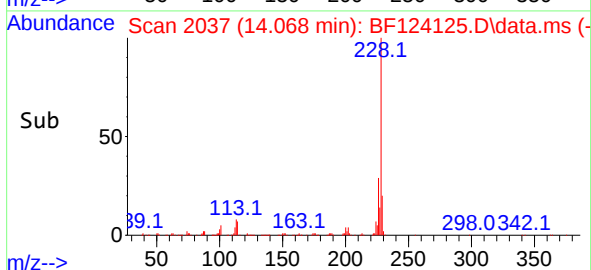
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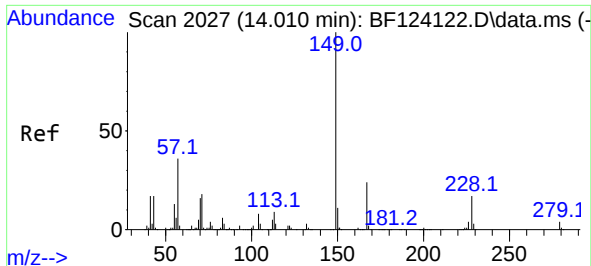


#83
 Chrysene
 Concen: 85.513 ng
 RT: 14.068 min Scan# 2037
 Delta R.T. 0.006 min
 Lab File: BF124125.D
 Acq: 3 Jun 2021 16:54



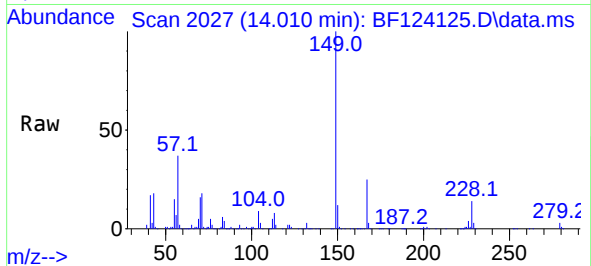
Tgt Ion:228 Resp: 488836
 Ion Ratio Lower Upper
 228 100
 226 29.3 24.3 36.5
 229 19.5 16.2 24.2





#84
Bis(2-ethylhexyl)phthalate
Concen: 83.986 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

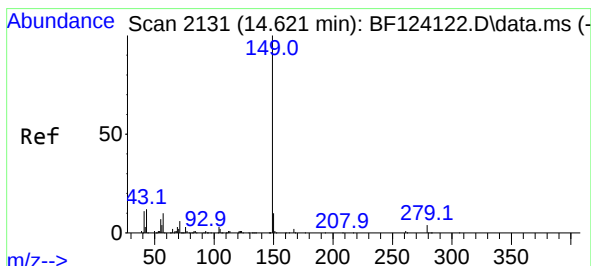
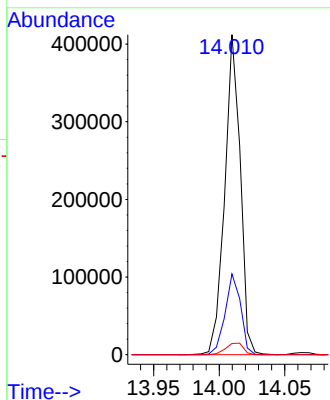
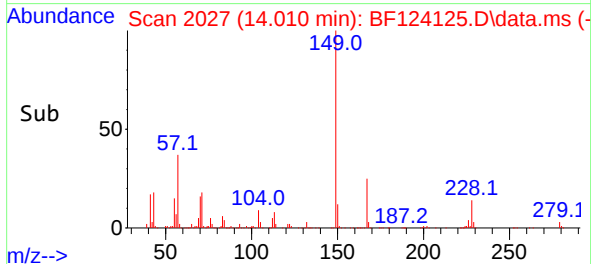
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



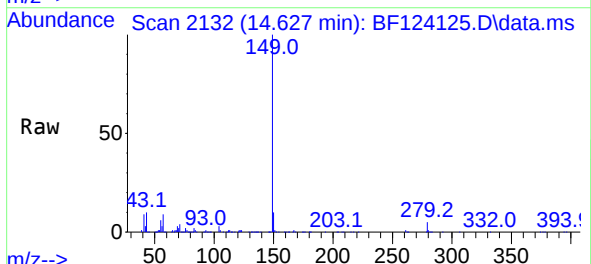
Tgt Ion:149 Resp: 339084
Ion Ratio Lower Upper
149 100
167 25.2 21.8 32.6
279 3.5 3.3 4.9

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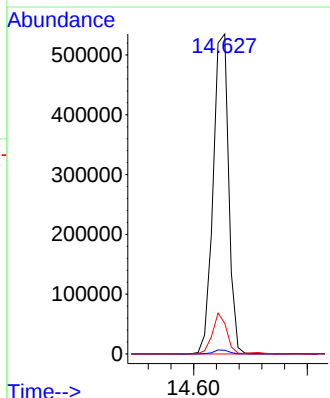
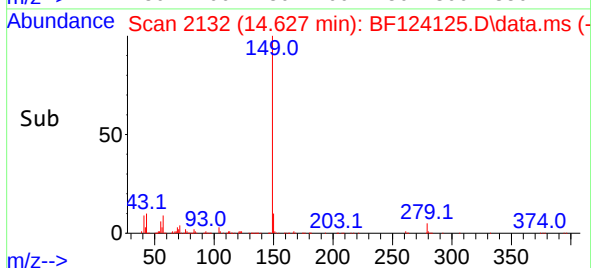
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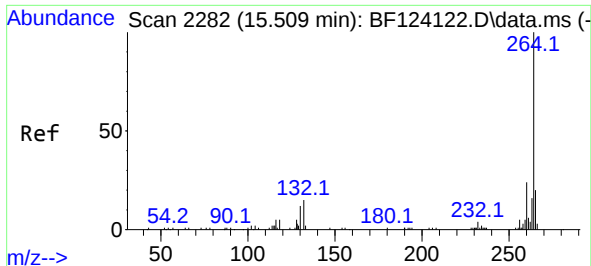


#85
Di-n-octyl phthalate
Concen: 83.224 ng
RT: 14.627 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



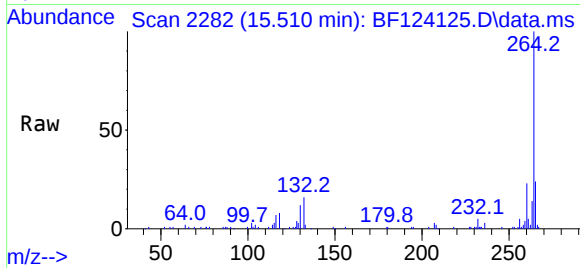
Tgt Ion:149 Resp: 507918
Ion Ratio Lower Upper
149 100
167 1.3 1.2 1.8
43 11.7 11.8 17.6#





#86
Perylene-d12
Concen: 20.000 ng
RT: 15.510 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

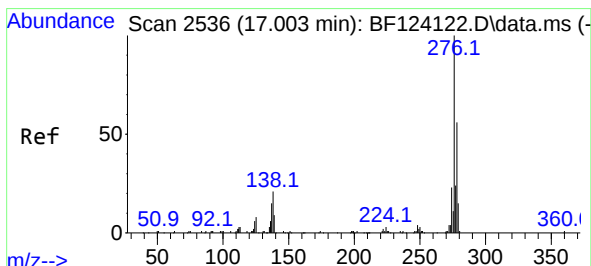
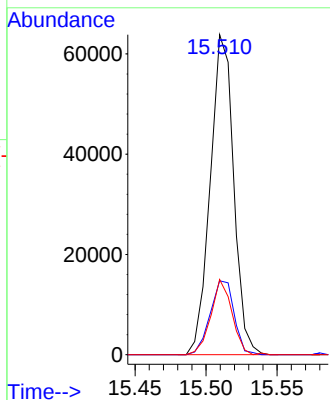
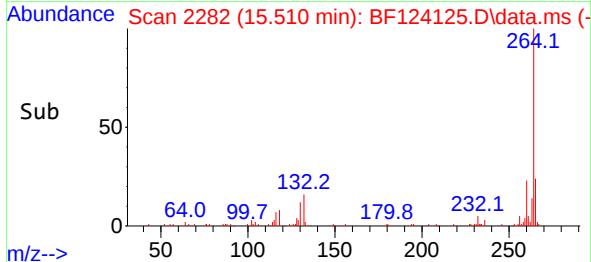
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



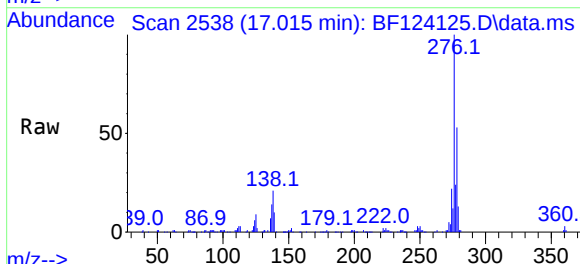
Tgt Ion:264 Resp: 73063
Ion Ratio Lower Upper
264 100
260 23.1 18.7 28.1
265 23.5 17.8 26.8

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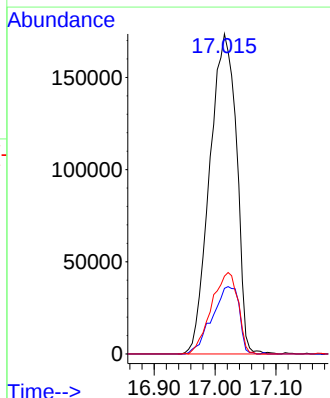
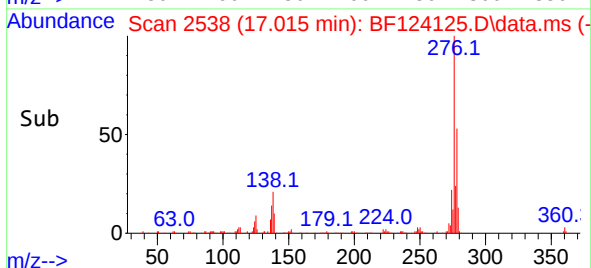
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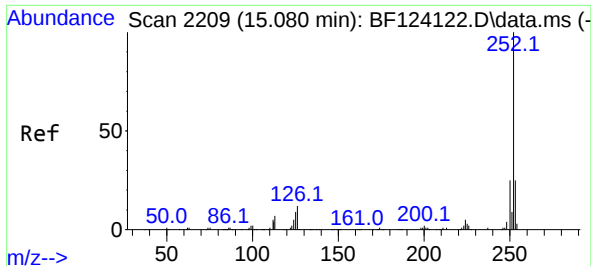


#87
Indeno(1,2,3-cd)pyrene
Concen: 93.896 ng
RT: 17.015 min Scan# 2538
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

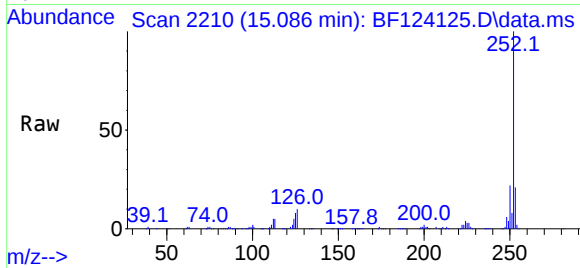


Tgt Ion:276 Resp: 529818
Ion Ratio Lower Upper
276 100
138 21.3 16.2 24.2
277 25.4 20.1 30.1

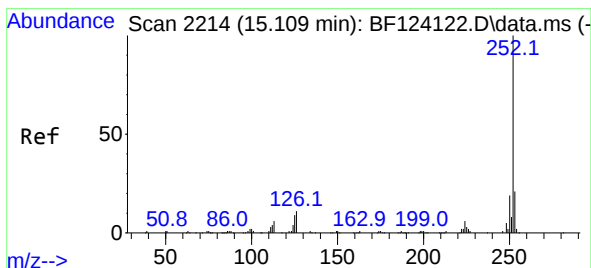
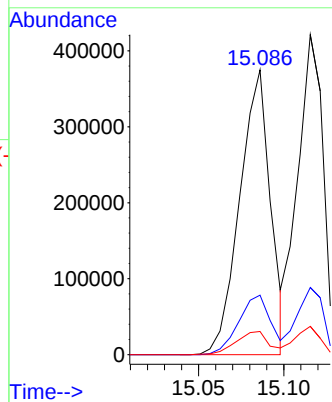
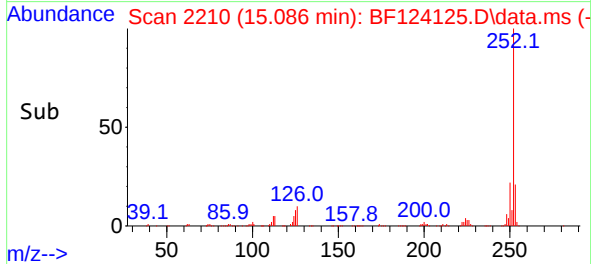




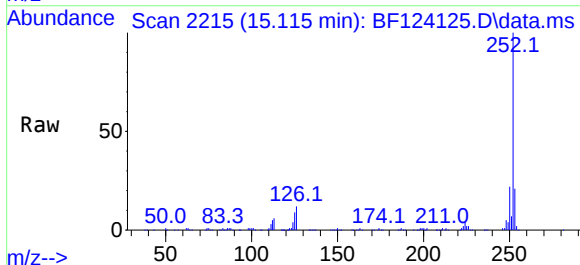
#88
Benzo(b)fluoranthene
Concen: 83.165 ng
RT: 15.086 min Scan# 2210
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



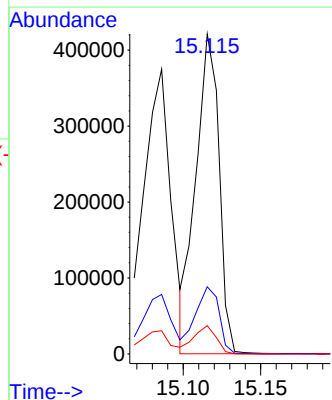
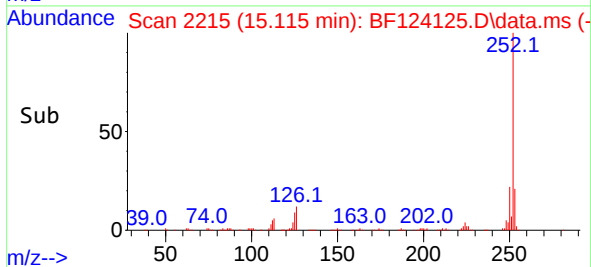
Tgt Ion:252 Resp: 470038
Ion Ratio Lower Upper
252 100
253 20.9 18.1 27.1
125 8.2 6.2 9.4



#89
Benzo(k)fluoranthene
Concen: 85.247 ng
RT: 15.115 min Scan# 2215
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



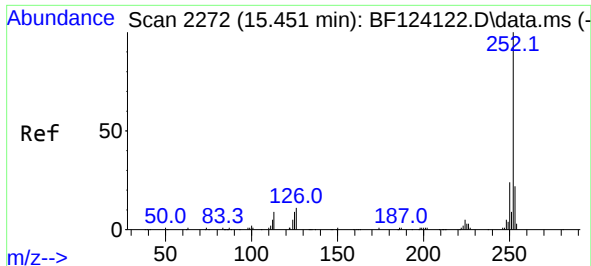
Tgt Ion:252 Resp: 439097
Ion Ratio Lower Upper
252 100
253 21.0 17.9 26.9
125 8.9 7.0 10.6



Instrument :
BNA_F
ClientSampleId :
SSTDIC080

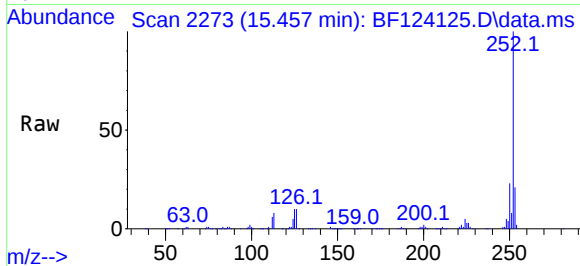
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#90
Benzo(a)pyrene
Concen: 87.187 ng
RT: 15.457 min Scan# 2273
Delta R.T. 0.006 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54

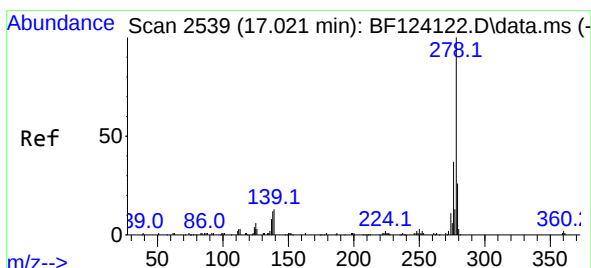
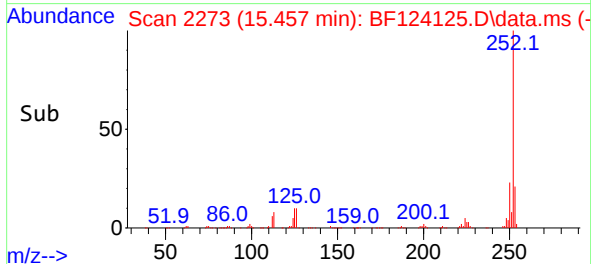
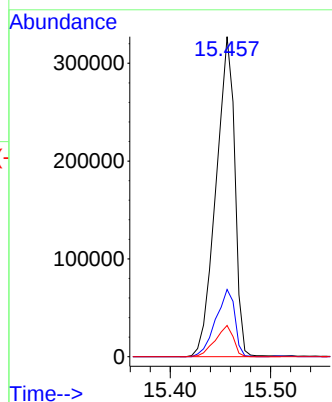
Instrument :
BNA_F
ClientSampleId :
SSTDICC080



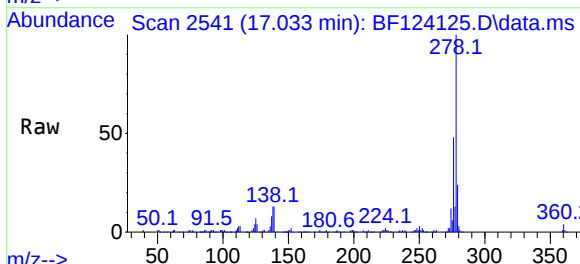
Tgt Ion:252 Resp: 425973
Ion Ratio Lower Upper
252 100
253 21.0 18.4 27.6
125 9.7 8.0 12.0

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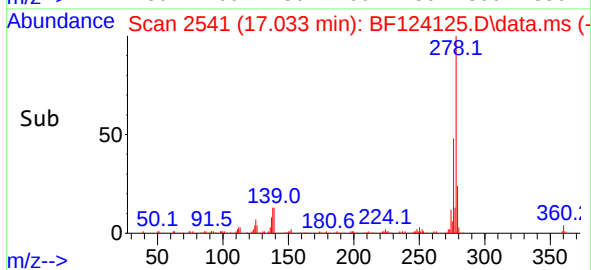
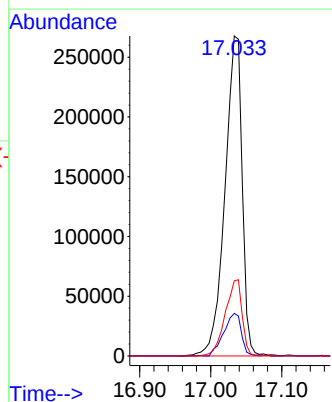
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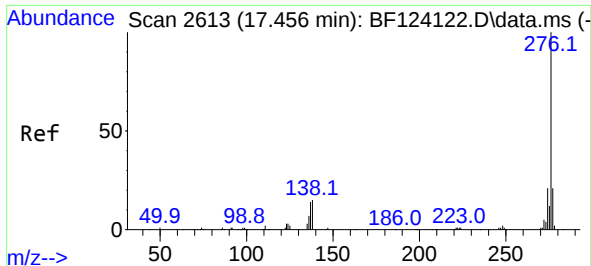


#91
Dibenzo(a,h)anthracene
Concen: 94.884 ng
RT: 17.033 min Scan# 2541
Delta R.T. 0.012 min
Lab File: BF124125.D
Acq: 3 Jun 2021 16:54



Tgt Ion:278 Resp: 450882
Ion Ratio Lower Upper
278 100
139 13.3 10.2 15.2
279 23.5 19.4 29.0





#92
 Benzo(g,h,i)perylene
 Concen: 92.358 ng
 RT: 17.474 min Scan# 2616
 Delta R.T. 0.018 min
 Lab File: BF124125.D
 Acq: 3 Jun 2021 16:54

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:276 Resp: 440127
 Ion Ratio Lower Upper
 276 100
 277 22.8 18.2 27.2
 138 18.4 13.8 20.6

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