

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010521\
 Data File : BF122918.D
 Acq On : 5 Jan 2021 12:39
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: Jan 05 14:24:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 05 14:20:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	104043	20.00	ng	0.00
21) Naphthalene-d8	8.092	136	390993	20.00	ng	0.00
39) Acenaphthene-d10	9.851	164	208378	20.00	ng	0.00
64) Phenanthrene-d10	11.339	188	393472	20.00	ng	0.00
76) Chrysene-d12	13.992	240	375489	20.00	ng	0.00
86) Perylene-d12	15.456	264	377242	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	155464	23.66	ng	0.00
7) Phenol-d6	6.439	99	203113	23.30	ng	0.00
23) Nitrobenzene-d5	7.369	82	176060	22.56	ng	0.00
42) 2,4,6-Tribromophenol	10.639	330	62685	22.98	ng	0.00
45) 2-Fluorobiphenyl	9.169	172	372985	24.21	ng	0.00
79) Terphenyl-d14	12.927	244	545638	25.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.528	88	33702	10.91	ng	96
3) Pyridine	3.269	79	84732	10.38	ng	99
4) n-Nitrosodimethylamine	3.204	42	32830	10.03	ng	# 95
6) Aniline	6.463	93	114666	11.18	ng	92
8) 2-Chlorophenol	6.586	128	83945	11.59	ng	98
9) Benzaldehyde	6.351	77	59763	11.33	ng	96
10) Phenol	6.451	94	104900	11.61	ng	93
11) bis(2-Chloroethyl)ether	6.534	93	76143	11.04	ng	100
12) 1,3-Dichlorobenzene	6.745	146	101337	11.82	ng	99
13) 1,4-Dichlorobenzene	6.822	146	101223	11.71	ng	100
14) 1,2-Dichlorobenzene	6.975	146	98868	11.85	ng	98
15) Benzyl Alcohol	6.945	79	66777	11.13	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.081	45	100351	10.20	ng	90
17) 2-Methylphenol	7.063	107	69208	12.02	ng	99
18) Hexachloroethane	7.316	117	35813	11.63	ng	97
19) n-Nitroso-di-n-propyla...	7.210	70	56647	11.35	ng	98
20) 3+4-Methylphenols	7.216	107	87932	12.09	ng	# 76
22) Acetophenone	7.216	105	115020	11.83	ng	96
24) Nitrobenzene	7.386	77	86090	11.09	ng	98
25) Isophorone	7.628	82	144060	10.72	ng	99
26) 2-Nitrophenol	7.710	139	42767	11.30	ng	# 90
27) 2,4-Dimethylphenol	7.745	122	60680	10.93	ng	97
28) bis(2-Chloroethoxy)met...	7.839	93	100763	10.95	ng	99
29) 2,4-Dichlorophenol	7.957	162	72371	11.17	ng	97
30) 1,2,4-Trichlorobenzene	8.033	180	83626	11.39	ng	98
31) Naphthalene	8.110	128	252224	11.69	ng	100
32) Benzoic acid	7.851	122	27673	6.26	ng	98
33) 4-Chloroaniline	8.163	127	103485	11.47	ng	98
34) Hexachlorobutadiene	8.228	225	52527	11.62	ng	98
35) Caprolactam	8.510	113	20886	10.70	ng	95
36) 4-Chloro-3-methylphenol	8.651	107	71210	11.15	ng	98
37) 2-Methylnaphthalene	8.804	142	168310	11.79	ng	98
38) 1-Methylnaphthalene	8.904	142	157848	11.69	ng	97
40) 1,2,4,5-Tetrachloroben...	8.975	216	80660	11.69	ng	98
41) Hexachlorocyclopentadiene	8.957	237	6405	2.10	ng	95
43) 2,4,6-Trichlorophenol	9.086	196	52058	10.92	ng	99

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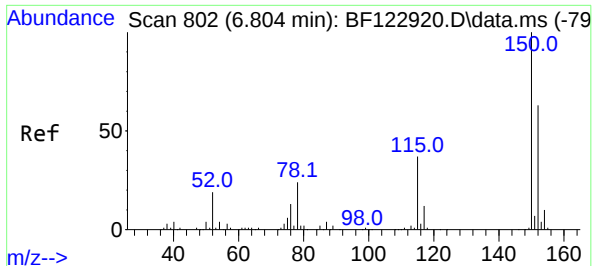
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010521.M
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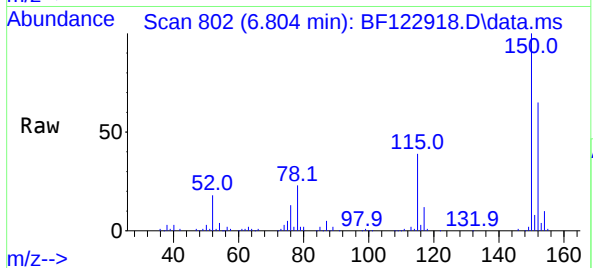
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.133	196	51845	10.52	ng	96
46) 1,1'-Biphenyl	9.269	154	205082	11.86	ng	98
47) 2-Chloronaphthalene	9.292	162	168667	11.77	ng	98
48) 2-Nitroaniline	9.392	65	45962	11.00	ng	95
49) Acenaphthylene	9.710	152	251308	11.87	ng	98
50) Dimethylphthalate	9.563	163	193219	11.61	ng	99
51) 2,6-Dinitrotoluene	9.633	165	41021	11.67	ng	98
52) Acenaphthene	9.880	154	151591	11.07	ng	98
53) 3-Nitroaniline	9.804	138	46209	11.38	ng	95
54) 2,4-Dinitrophenol	9.927	184	10601	6.17	ng	93
55) Dibenzofuran	10.051	168	230390	11.96	ng	100
56) 4-Nitrophenol	9.980	139	22767	7.86	ng	84
57) 2,4-Dinitrotoluene	10.045	165	54314	11.60	ng	94
58) Fluorene	10.398	166	183325	11.97	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.180	232	45492m	10.51	ng	
60) Diethylphthalate	10.269	149	191704	11.84	ng	99
61) 4-Chlorophenyl-phenyle...	10.386	204	92083	12.21	ng	99
62) 4-Nitroaniline	10.416	138	49315	11.96	ng	96
63) Azobenzene	10.545	77	166190	11.17	ng	99
65) 4,6-Dinitro-2-methylph...	10.457	198	21762	9.07	ng	99
66) n-Nitrosodiphenylamine	10.504	169	159701	11.49	ng	100
67) 4-Bromophenyl-phenylether	10.880	248	59641	11.19	ng	93
68) Hexachlorobenzene	10.951	284	66250	11.24	ng	97
69) Atrazine	11.033	200	51865	11.49	ng	100
70) Pentachlorophenol	11.151	266	21674	6.94	ng	98
71) Phenanthrene	11.363	178	279060	11.93	ng	98
72) Anthracene	11.416	178	279647	12.06	ng	97
73) Carbazole	11.568	167	251990	11.98	ng	98
74) Di-n-butylphthalate	11.898	149	312779	11.84	ng	98
75) Fluoranthene	12.557	202	300239	12.24	ng	96
77) Benzidine	12.680	184	109415	13.47	ng	99
78) Pyrene	12.786	202	312961	10.78	ng	97
80) Butylbenzylphthalate	13.404	149	135249	10.34	ng	92
81) Benzo(a)anthracene	13.980	228	295565	11.78	ng	97
82) 3,3'-Dichlorobenzidine	13.939	252	104161	11.59	ng	97
83) Chrysene	14.015	228	290149	11.62	ng	98
84) Bis(2-ethylhexyl)phtha...	13.962	149	193305	10.79	ng	98
85) Di-n-octyl phthalate	14.574	149	321077	10.81	ng	97
87) Indeno(1,2,3-cd)pyrene	16.915	276	294470	11.89	ng	98
88) Benzo(b)fluoranthene	15.027	252	303590	11.47	ng	98
89) Benzo(k)fluoranthene	15.057	252	271327	11.21	ng	97
90) Benzo(a)pyrene	15.392	252	265400	11.46	ng	99
91) Dibenzo(a,h)anthracene	16.921	278	242878	11.98	ng	98
92) Benzo(g,h,i)perylene	17.350	276	230916	11.77	ng	96

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.804 min Scan# 802
Delta R.T. 0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

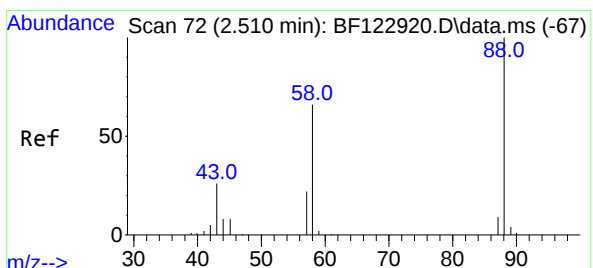
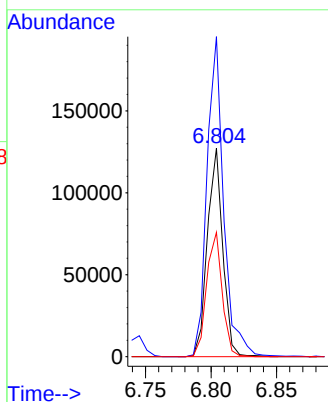
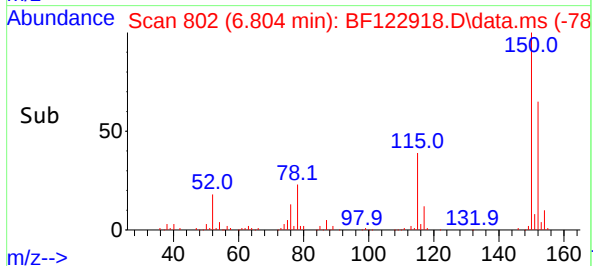
Instrument :
BNA_F
ClientSampleID :
SSTDIC010



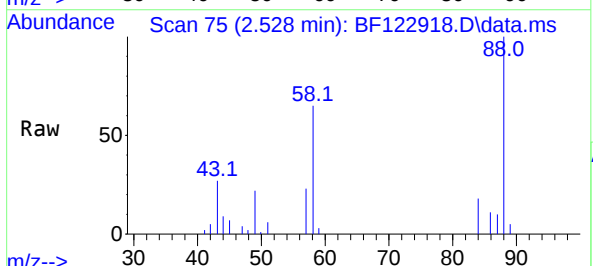
Tgt Ion:152 Resp: 104043
Ion Ratio Lower Upper
152 100
150 153.5 125.8 188.6
115 59.6 49.3 73.9

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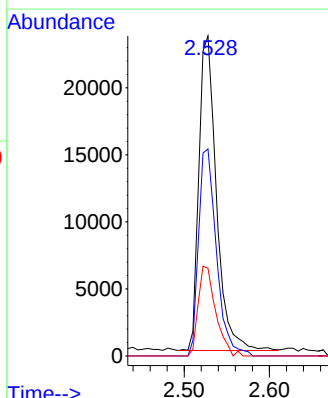
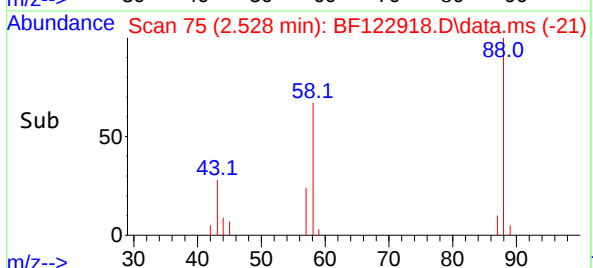
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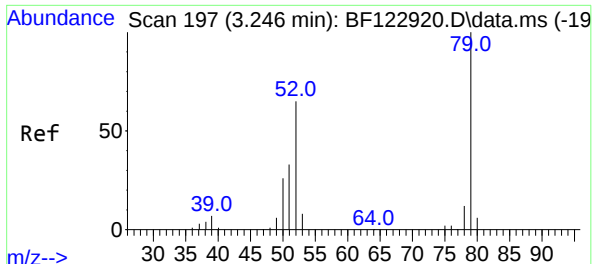


#2
1,4-Dioxane
Concen: 10.91 ng
RT: 2.528 min Scan# 75
Delta R.T. 0.017 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion: 88 Resp: 33702
Ion Ratio Lower Upper
88 100
58 66.8 56.2 84.2
43 28.3 21.8 32.6





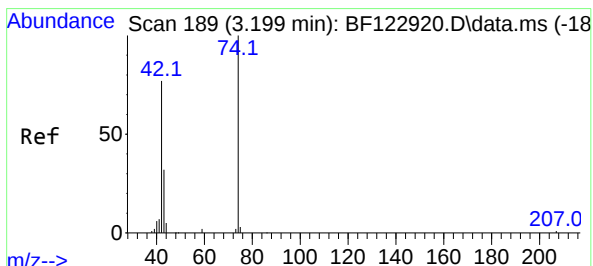
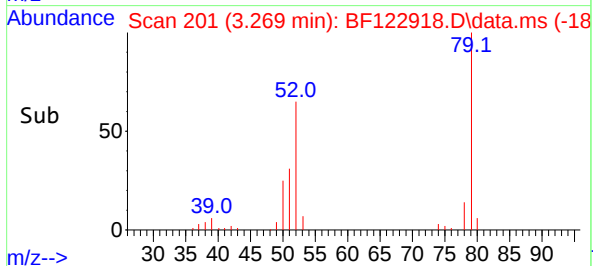
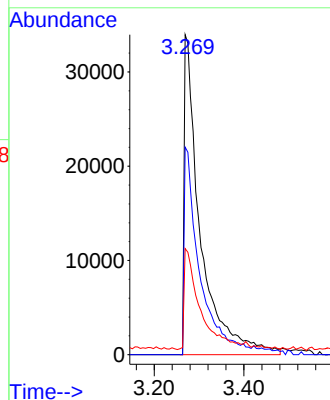
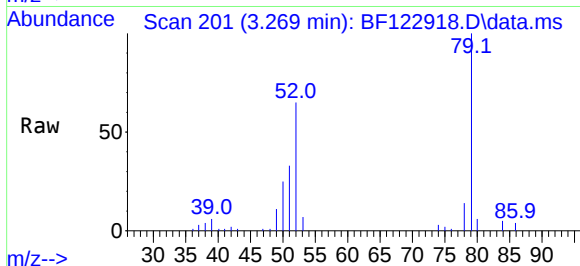
#3
Pyridine
Concen: 10.38 ng
RT: 3.269 min Scan# 201
Delta R.T. 0.023 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	79	Resp:	84732
Ion	Ratio	Lower	Upper
79	100		
52	64.9	53.0	79.4
51	33.1	26.6	39.8

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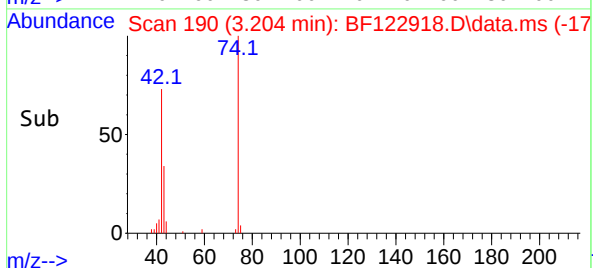
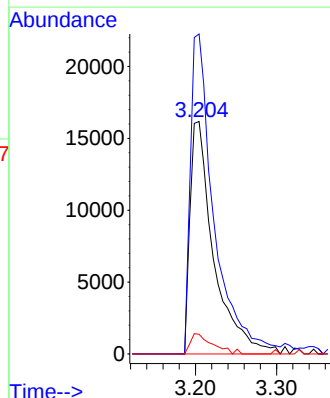
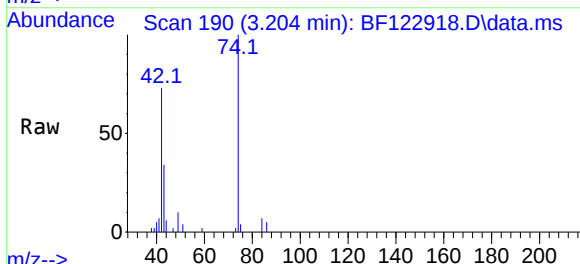
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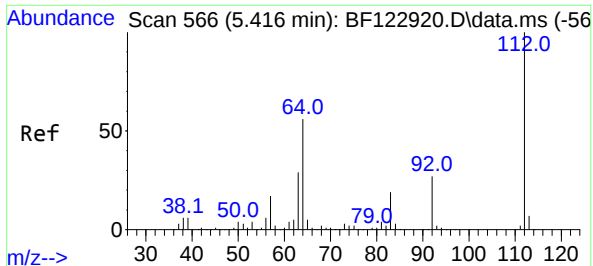
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#4
n-Nitrosodimethylamine
Concen: 10.03 ng
RT: 3.204 min Scan# 190
Delta R.T. 0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	42	Resp:	32830
Ion	Ratio	Lower	Upper
42	100		
74	137.7	115.2	172.8
44	8.4	5.4	8.0





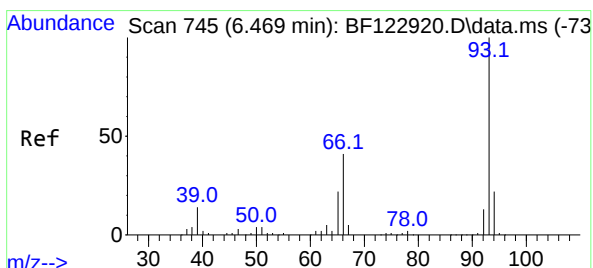
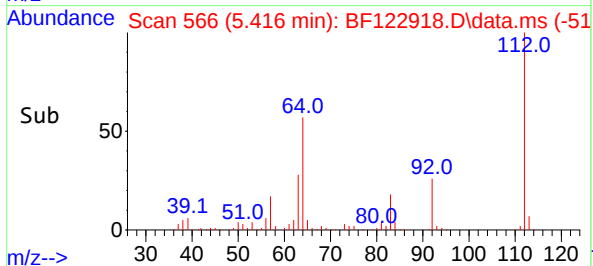
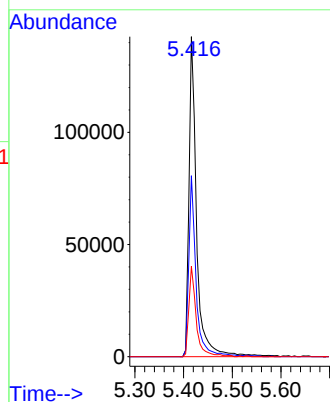
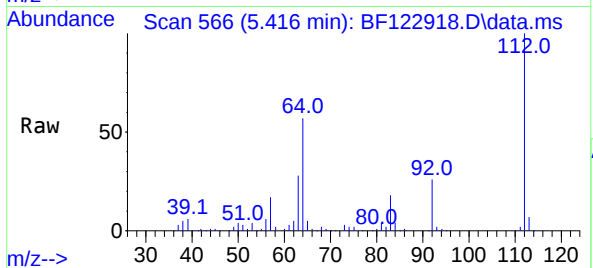
#5
2-Fluorophenol
Concen: 23.66 ng
RT: 5.416 min Scan# 566
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Instrument :
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ClientSampleId :
SSTDIC010

Tgt Ion:112 Resp: 155464
Ion Ratio Lower Upper
112 100
64 56.5 46.9 70.3
63 28.3 24.5 36.7

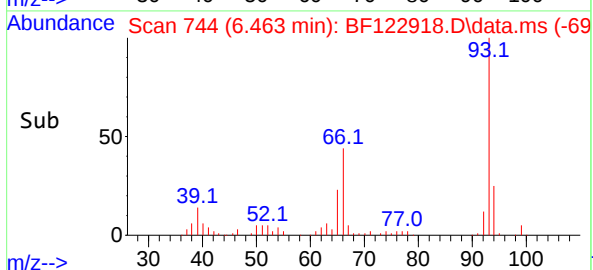
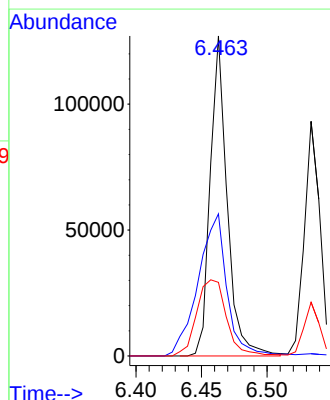
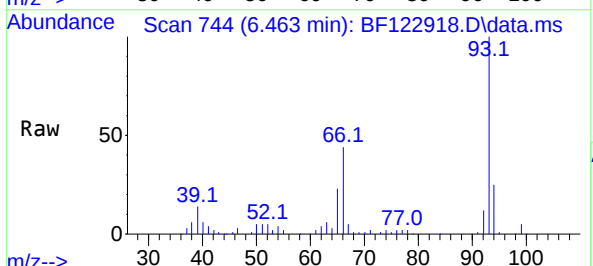
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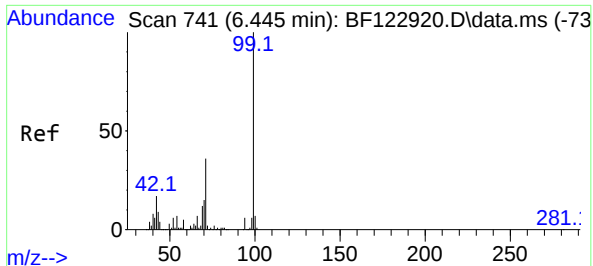
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#6
Aniline
Concen: 11.18 ng
RT: 6.463 min Scan# 744
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 93 Resp: 114666
Ion Ratio Lower Upper
93 100
66 44.4 31.3 46.9
65 23.0 15.6 23.4





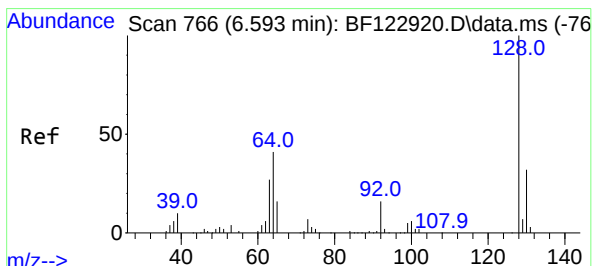
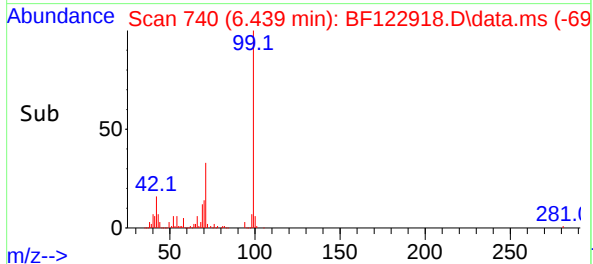
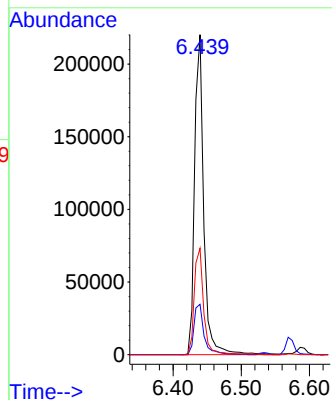
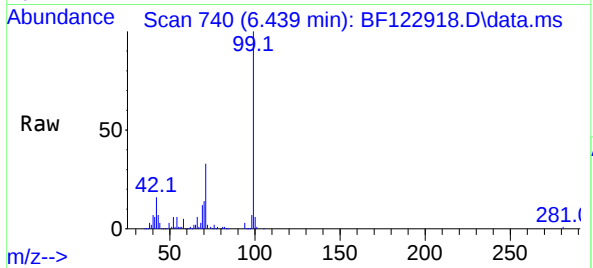
#7
Phenol-d6
Concen: 23.30 ng
RT: 6.439 min Scan# 740
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	99	Resp:	203113
Ion	Ratio	Lower	Upper
99	100		
42	15.8	13.8	20.6
71	33.3	26.9	40.3

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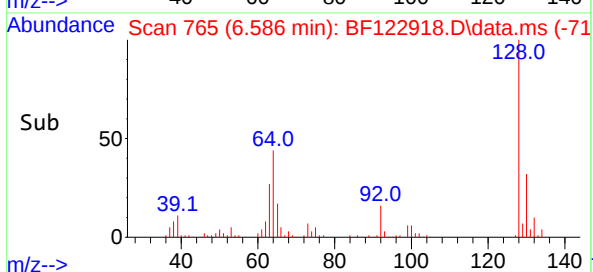
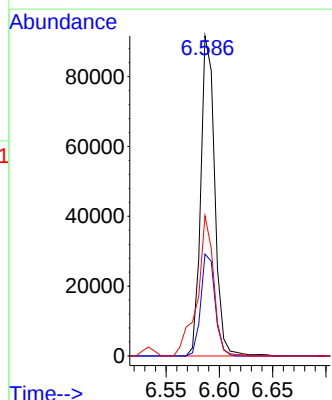
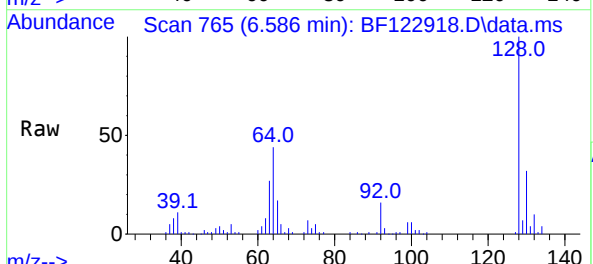
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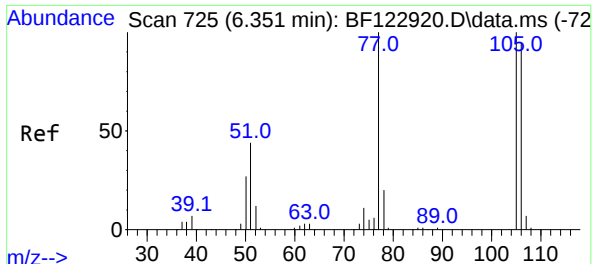
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#8
2-Chlorophenol
Concen: 11.59 ng
RT: 6.586 min Scan# 765
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

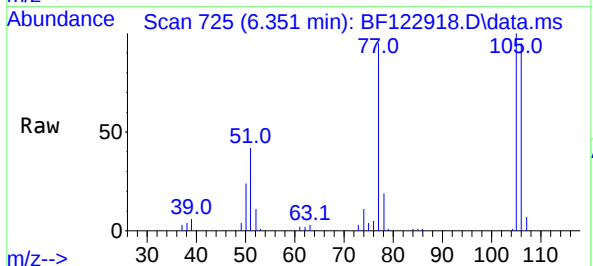
Tgt Ion:	128	Resp:	83945
Ion	Ratio	Lower	Upper
128	100		
130	31.8	12.3	52.3
64	43.8	25.5	65.5





#9
Benzaldehyde
Concen: 11.33 ng
RT: 6.351 min Scan# 725
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

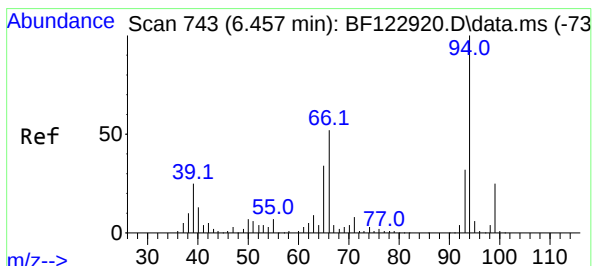
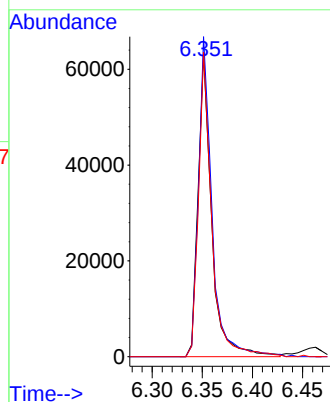


Tgt Ion: 77 Resp: 59763

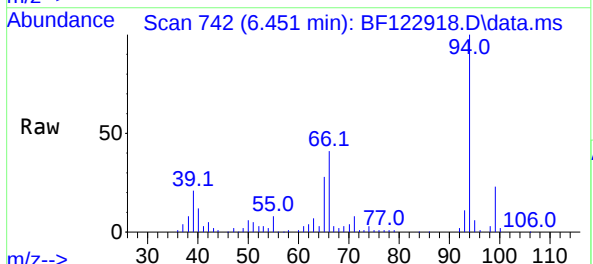
Ion	Ratio	Lower	Upper
77	100		
105	105.3	80.6	120.6
106	100.2	77.2	117.2

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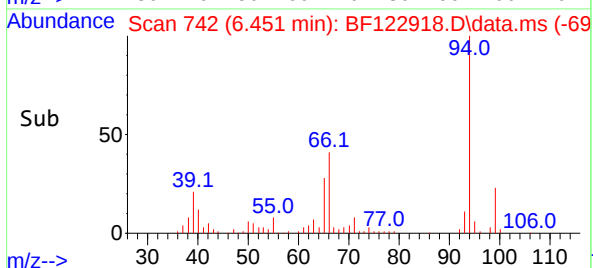
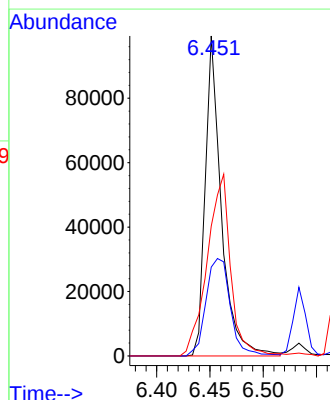


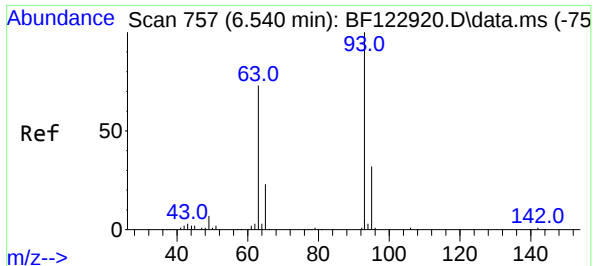
#10
Phenol
Concen: 11.61 ng
RT: 6.451 min Scan# 742
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion: 94 Resp: 104900

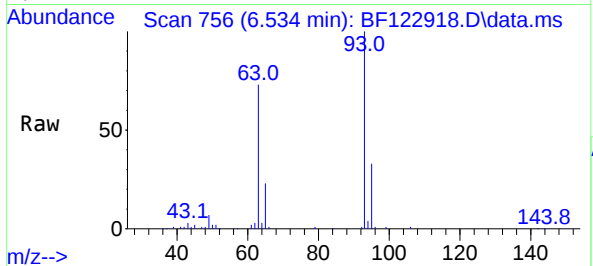
Ion	Ratio	Lower	Upper
94	100		
65	27.7	11.2	51.2
66	40.6	25.8	65.8





#11
bis(2-Chloroethyl)ether
Concen: 11.04 ng
RT: 6.534 min Scan# 756
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

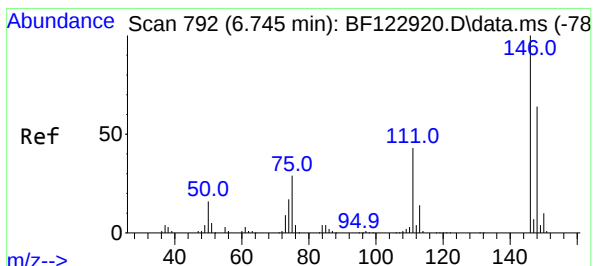
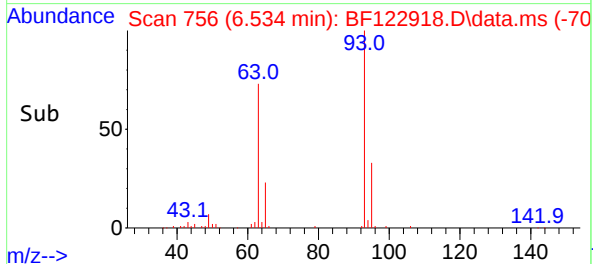
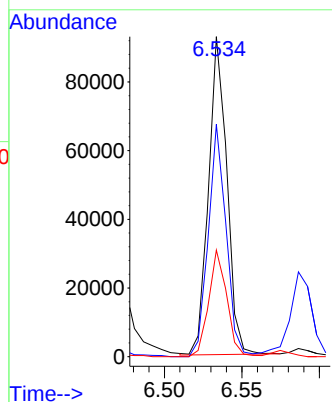
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



Tgt Ion: 93 Resp: 76143
Ion Ratio Lower Upper
93 100
63 72.6 52.6 92.6
95 33.3 12.6 52.6

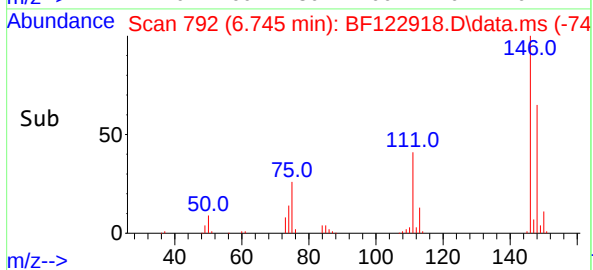
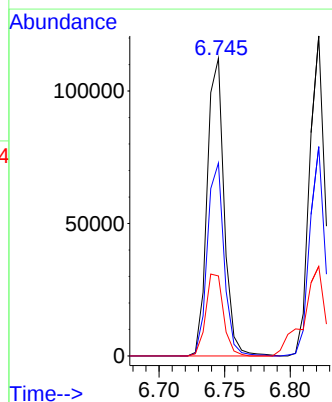
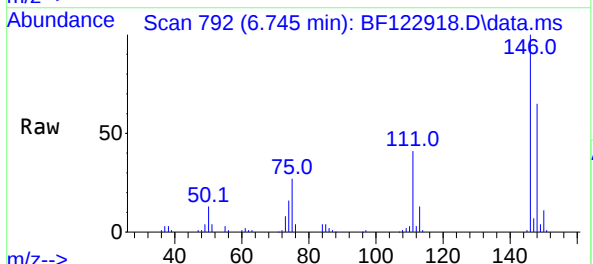
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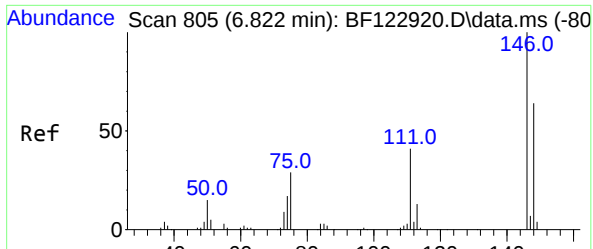
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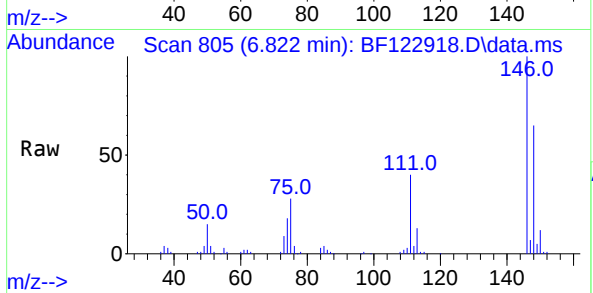
#12
1,3-Dichlorobenzene
Concen: 11.82 ng
RT: 6.745 min Scan# 792
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:146 Resp: 101337
Ion Ratio Lower Upper
146 100
148 64.8 51.8 77.8
75 26.9 22.5 33.7

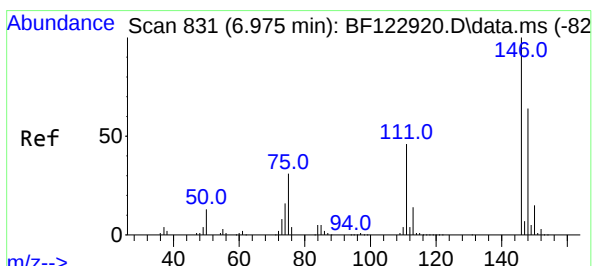
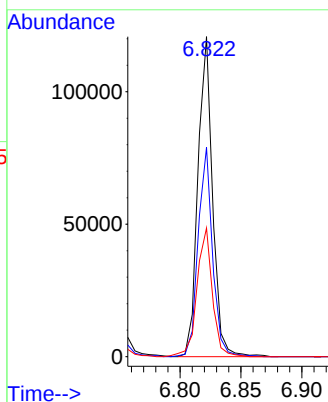
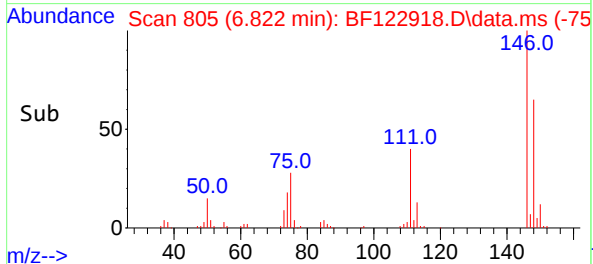




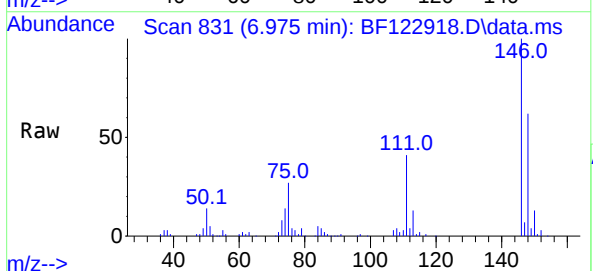
#13
1,4-Dichlorobenzene
Concen: 11.71 ng
RT: 6.822 min Scan# 805
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



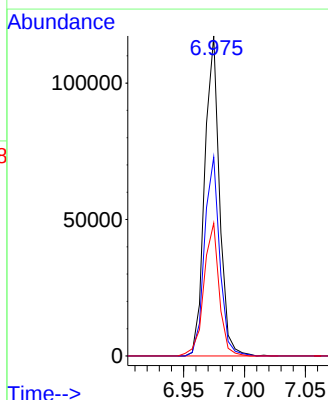
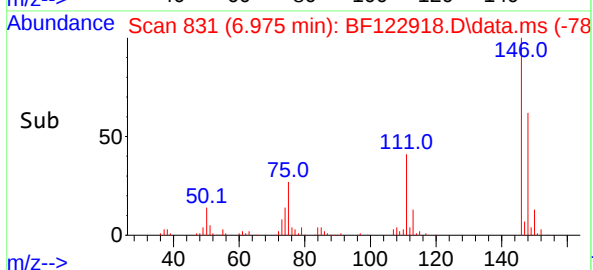
Tgt Ion:146 Resp: 101223
Ion Ratio Lower Upper
146 100
148 65.4 52.0 78.0
111 40.2 32.3 48.5



#14
1,2-Dichlorobenzene
Concen: 11.85 ng
RT: 6.975 min Scan# 831
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



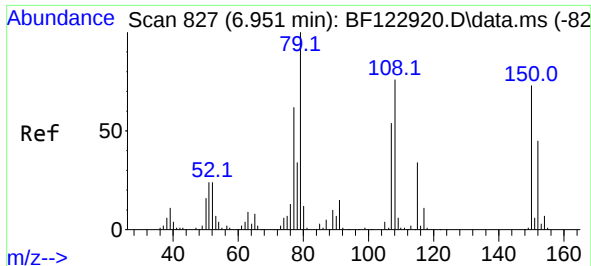
Tgt Ion:146 Resp: 98868
Ion Ratio Lower Upper
146 100
148 62.1 51.5 77.3
111 41.5 34.2 51.2



Instrument :
BNA_F
ClientSampleId :
SSTDIC010

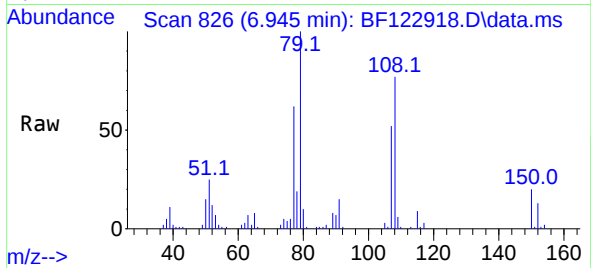
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#15
Benzyl Alcohol
Concen: 11.13 ng
RT: 6.945 min Scan# 826
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

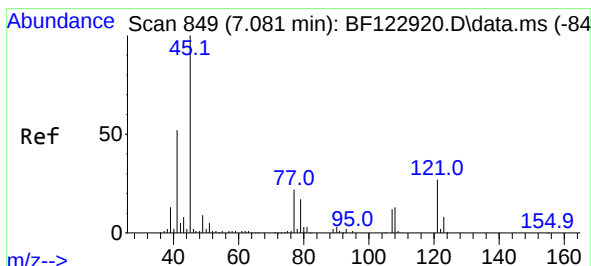
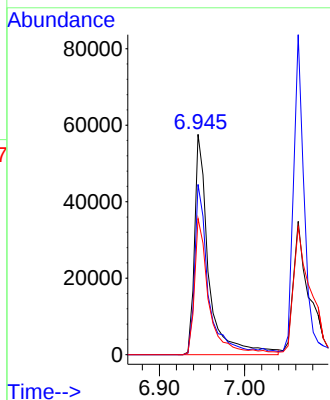
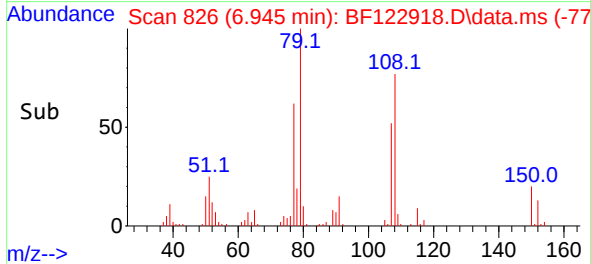
Instrument :
BNA_F
ClientSampled :
SSTDIC010



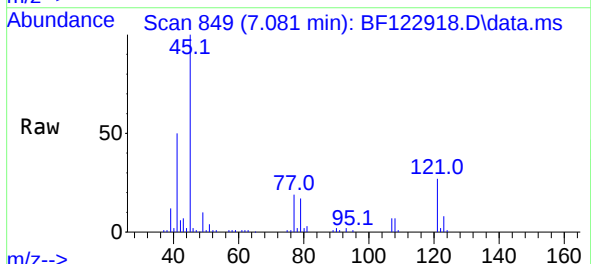
Tgt Ion: 79 Resp: 66777
Ion Ratio Lower Upper
79 100
108 77.3 62.4 93.6
77 61.8 49.0 73.6

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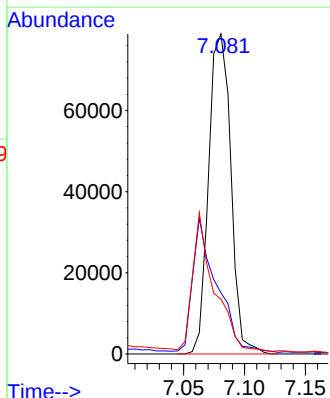
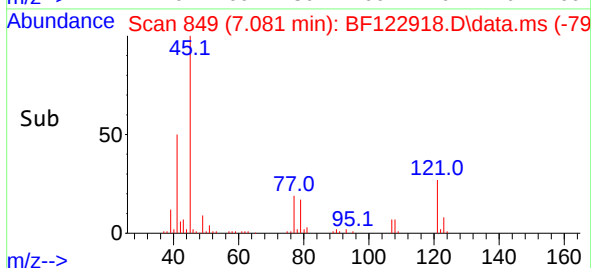
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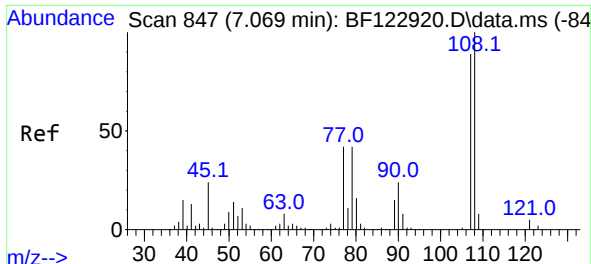


#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.20 ng
RT: 7.081 min Scan# 849
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion: 45 Resp: 100351
Ion Ratio Lower Upper
45 100
77 19.1 0.0 35.6
79 17.2 0.0 32.4





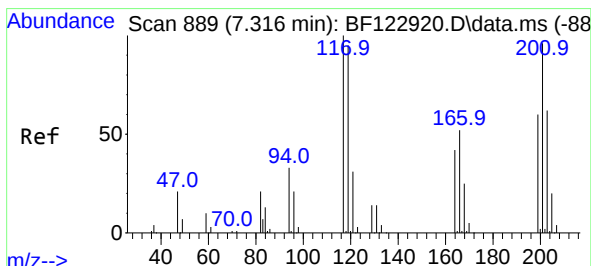
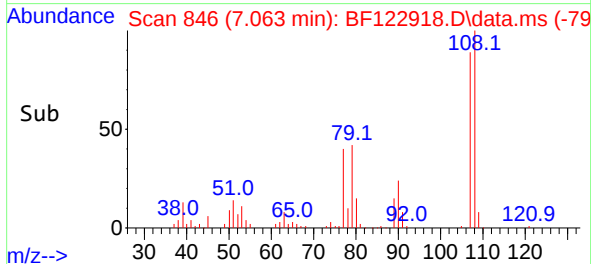
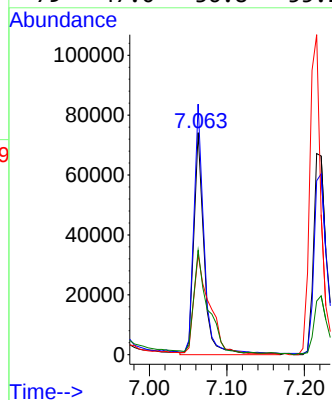
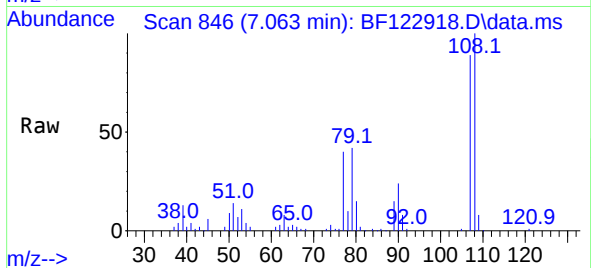
#17
2-Methylphenol
Concen: 12.02 ng
RT: 7.063 min Scan# 846
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	107	Resp:	69208
Ion	Ratio	Lower	Upper
107	100		
108	112.8	91.1	136.7
77	45.1	36.3	54.5
79	47.0	36.8	55.2

Instrument :
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ClientSampleId :
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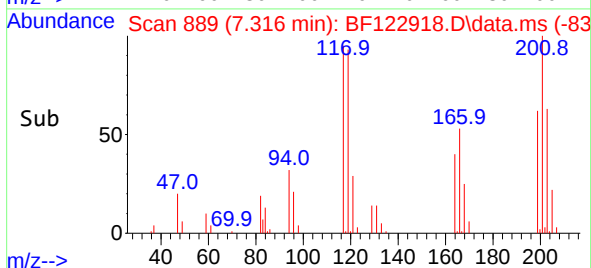
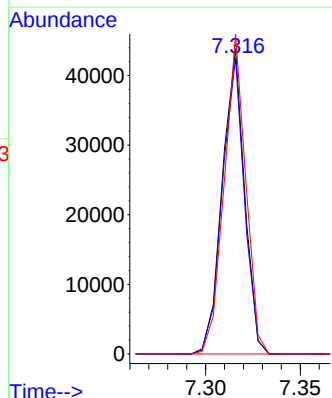
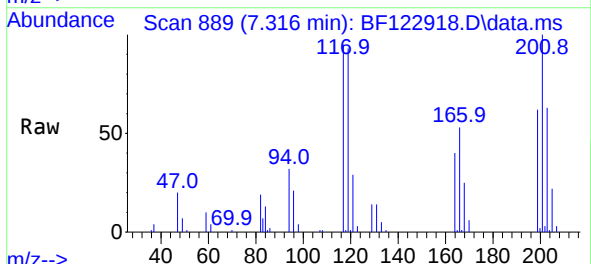
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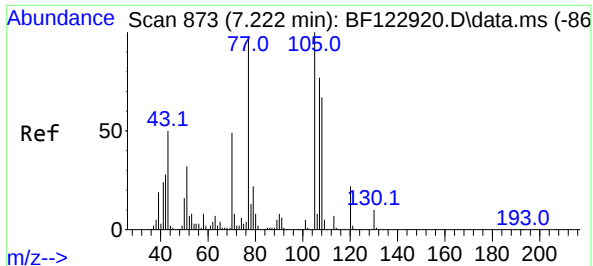
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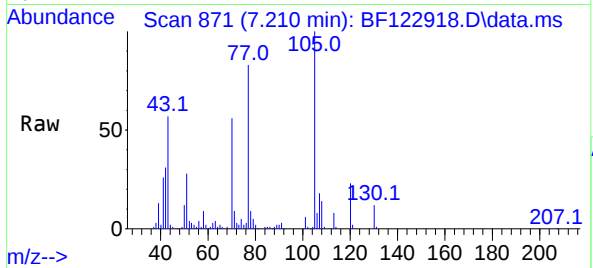
#18
Hexachloroethane
Concen: 11.63 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	117	Resp:	35813
Ion	Ratio	Lower	Upper
117	100		
119	97.0	78.4	117.6
201	104.8	79.6	119.4



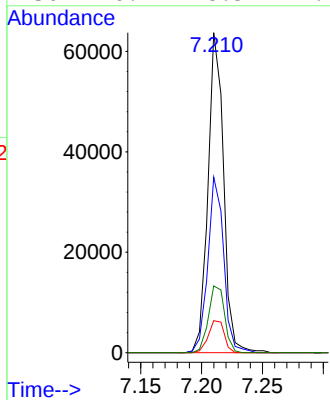


#19
n-Nitroso-di-n-propylamine
Concen: 11.35 ng
RT: 7.210 min Scan# 871
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion: 70 Resp: 56647

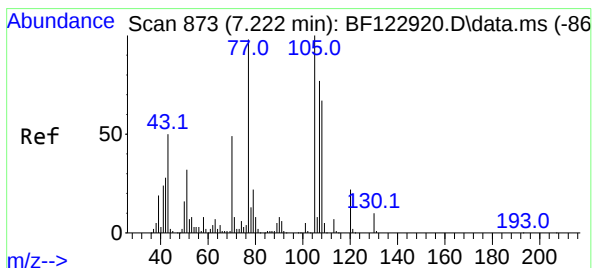
Ion	Ratio	Lower	Upper
70	100		
42	54.9	43.0	64.4
101	10.0	7.9	11.9
130	20.9	18.5	27.7



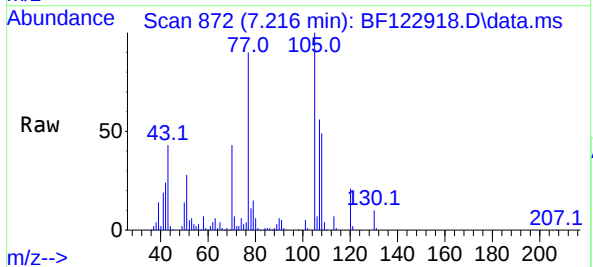
Instrument :
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ClientSampleId :
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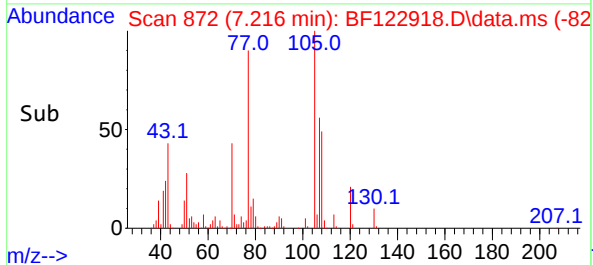
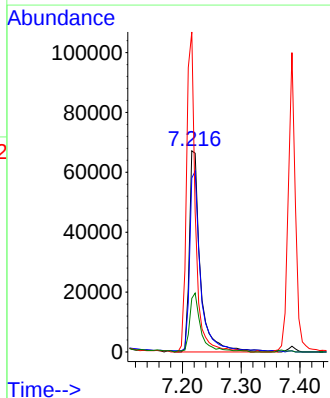


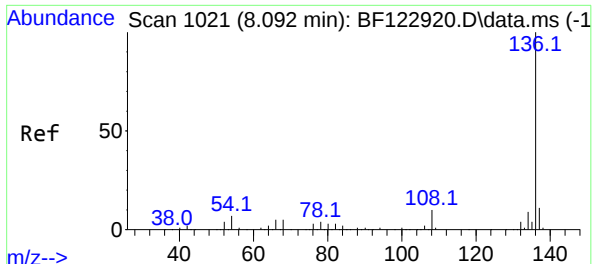
#20
3+4-Methylphenols
Concen: 12.09 ng
RT: 7.216 min Scan# 872
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



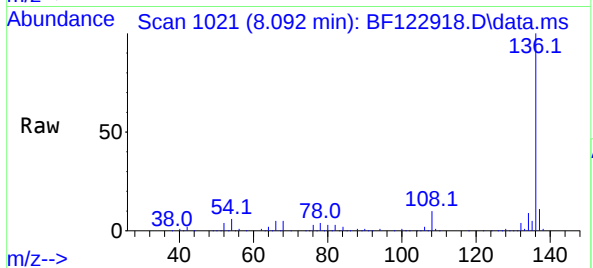
Tgt Ion: 107 Resp: 87932

Ion	Ratio	Lower	Upper
107	100		
108	86.4	68.7	108.7
77	159.1	89.8	129.8#
79	26.6	9.8	49.8

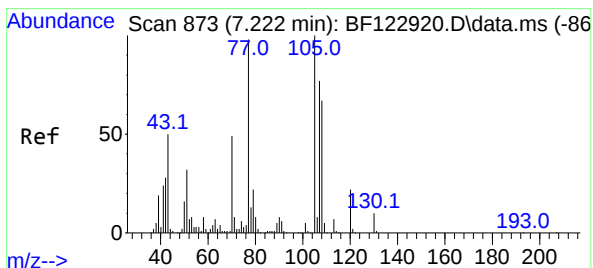
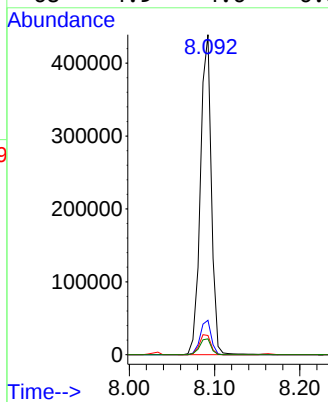
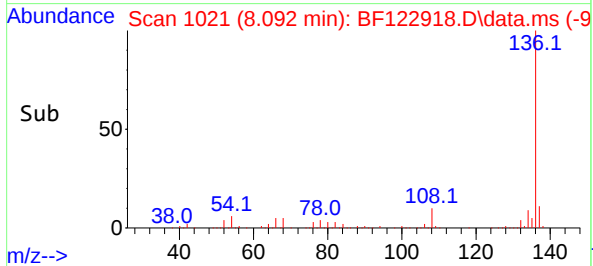




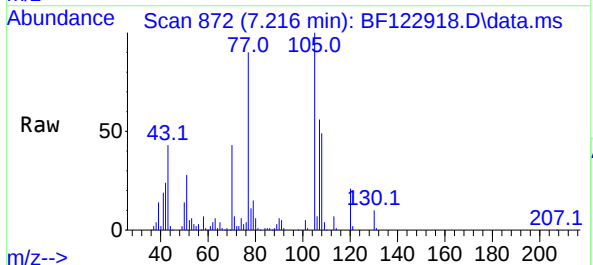
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



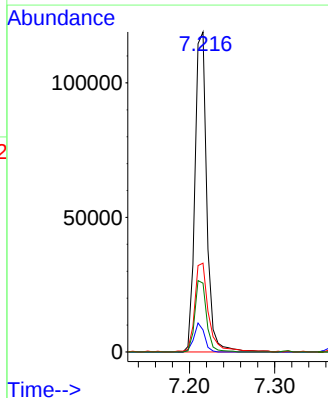
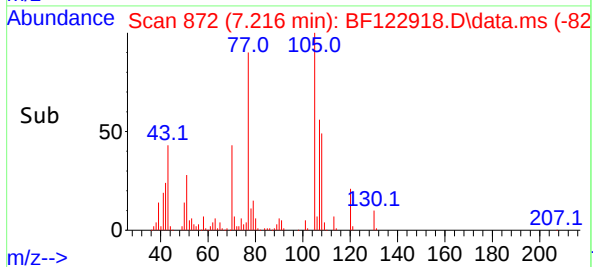
Tgt Ion:136 Resp: 390993
Ion Ratio Lower Upper
136 100
137 10.8 8.8 13.2
54 6.0 5.5 8.3
68 4.9 4.6 6.8



#22
Acetophenone
Concen: 11.83 ng
RT: 7.216 min Scan# 872
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



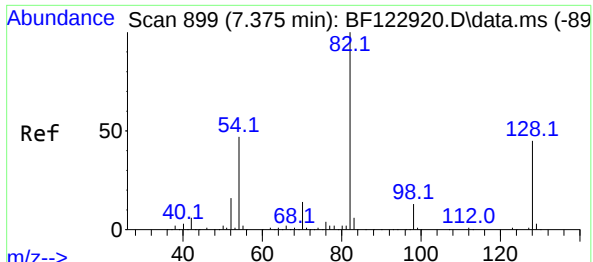
Tgt Ion:105 Resp: 115020
Ion Ratio Lower Upper
105 100
71 6.9 6.5 9.7
51 27.7 24.3 36.5
120 21.5 18.1 27.1



Instrument :
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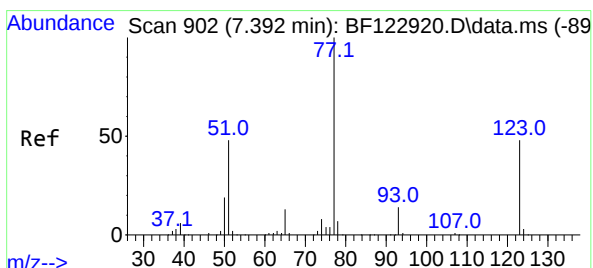
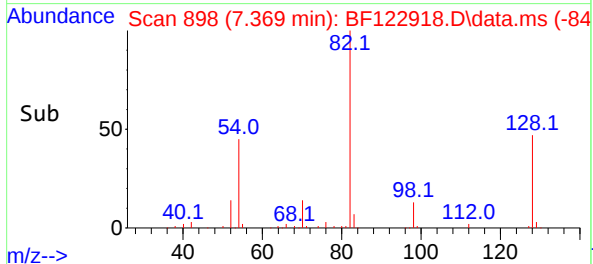
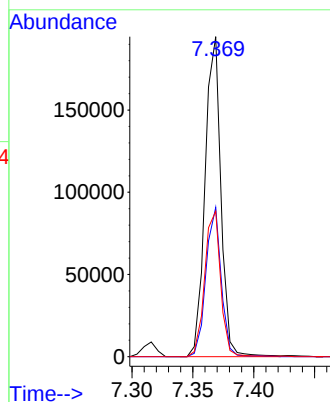
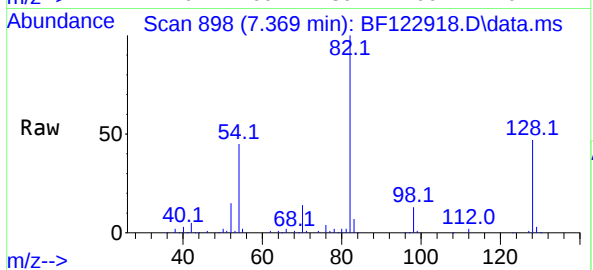
#23
Nitrobenzene-d5
Concen: 22.56 ng
RT: 7.369 min Scan# 898
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 82 Resp: 176060
Ion Ratio Lower Upper
82 100
128 46.6 37.0 55.4
54 45.5 38.4 57.6

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

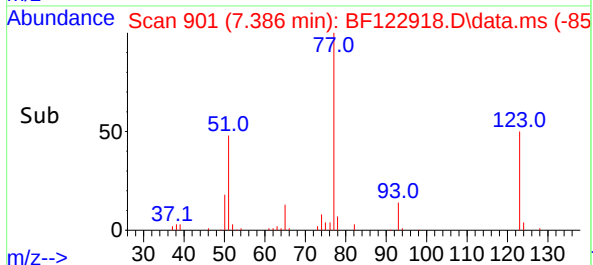
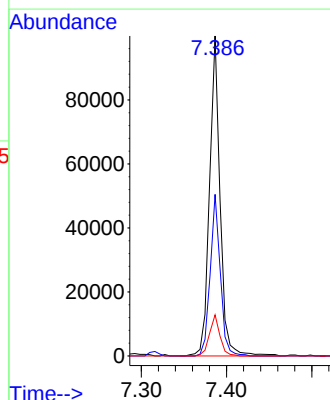
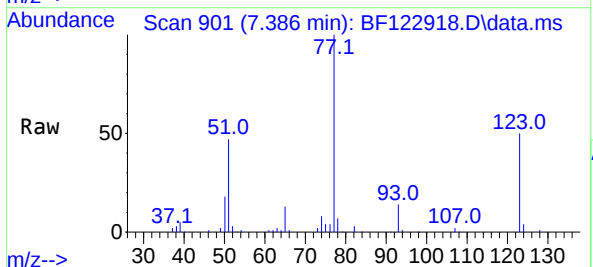
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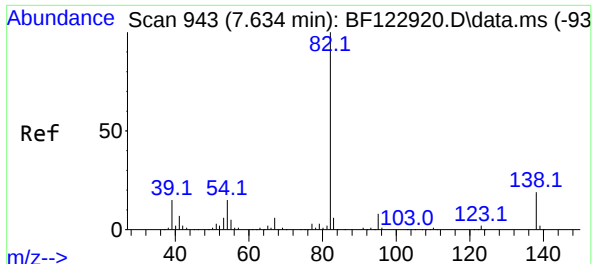
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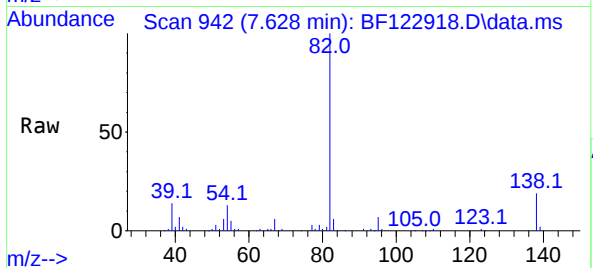
#24
Nitrobenzene
Concen: 11.09 ng
RT: 7.386 min Scan# 901
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 77 Resp: 86090
Ion Ratio Lower Upper
77 100
123 50.5 39.3 58.9
65 12.8 10.6 15.8

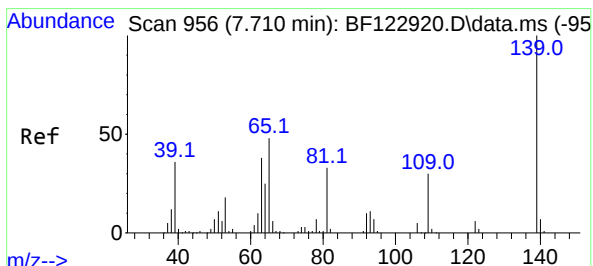
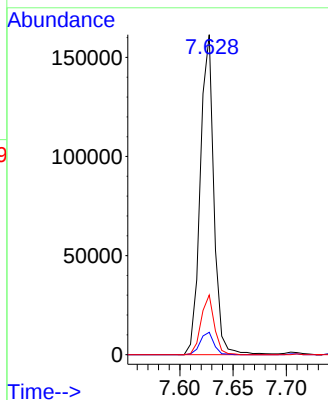
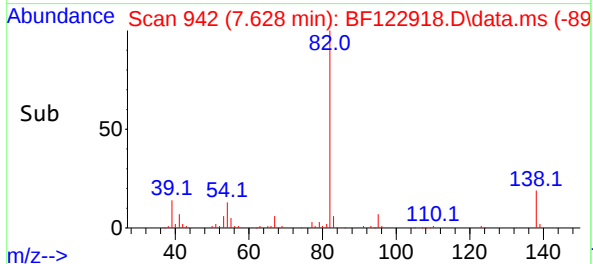




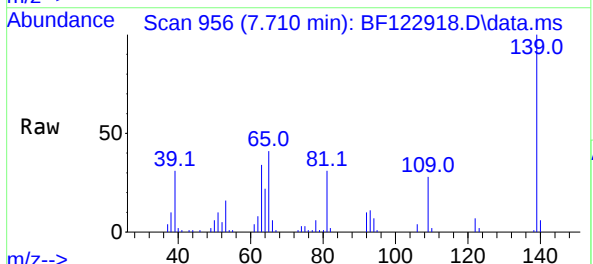
#25
Isophorone
Concen: 10.72 ng
RT: 7.628 min Scan# 942
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



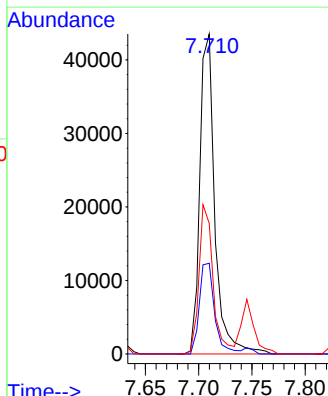
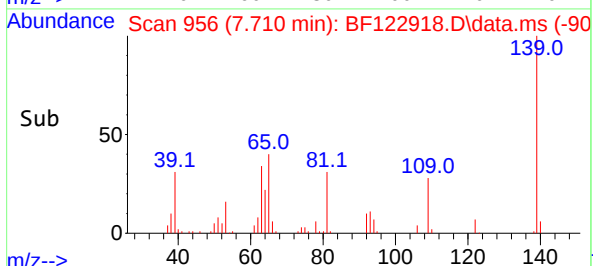
Tgt Ion: 82 Resp: 144060
Ion Ratio Lower Upper
82 100
95 7.0 5.8 8.6
138 18.6 14.6 21.8



#26
2-Nitrophenol
Concen: 11.30 ng
RT: 7.710 min Scan# 956
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



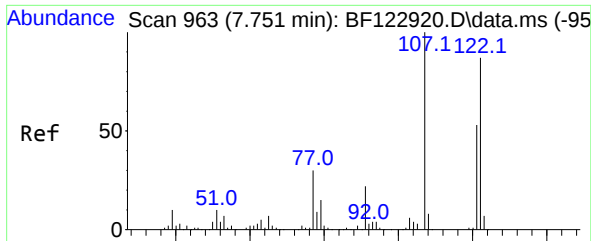
Tgt Ion: 139 Resp: 42767
Ion Ratio Lower Upper
139 100
109 28.3 24.0 36.0
65 40.8 40.9 61.3#



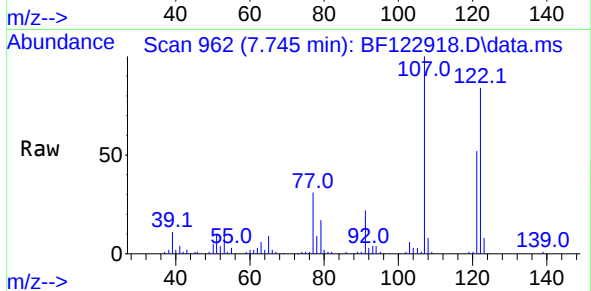
Instrument :
BNA_F
ClientSampleId :
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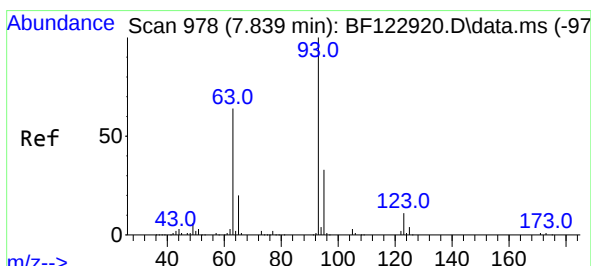
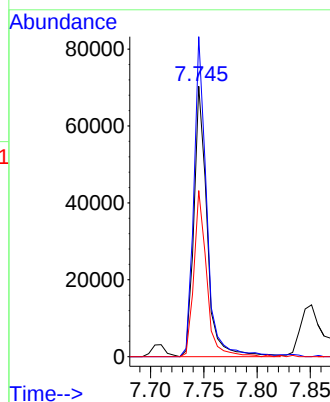
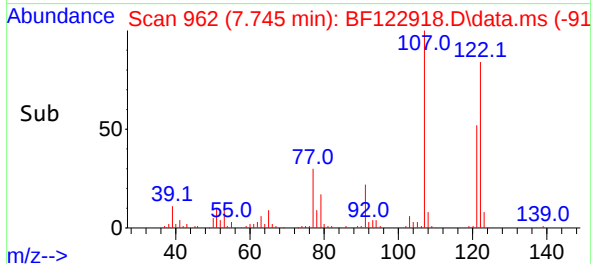
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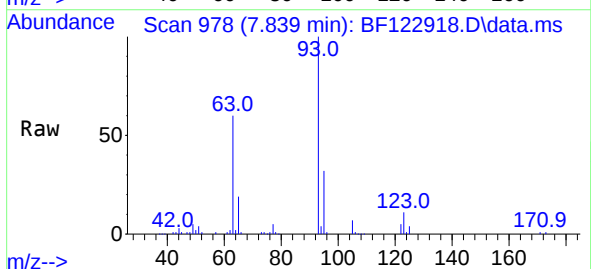
#27
2,4-Dimethylphenol
Concen: 10.93 ng
RT: 7.745 min Scan# 962
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



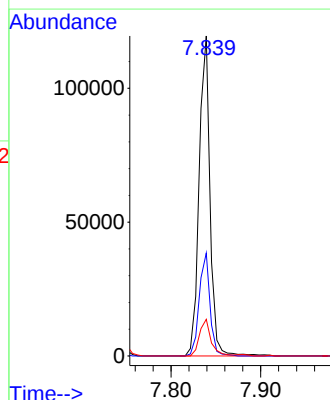
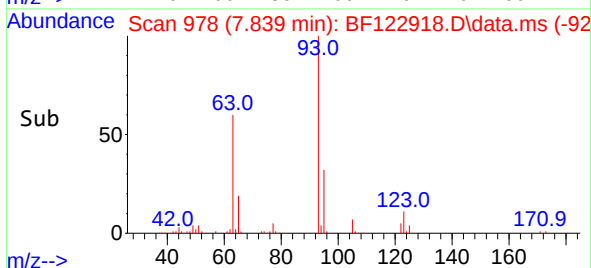
Tgt Ion:122 Resp: 60680
Ion Ratio Lower Upper
122 100
107 118.3 91.8 137.8
121 61.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 10.95 ng
RT: 7.839 min Scan# 978
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



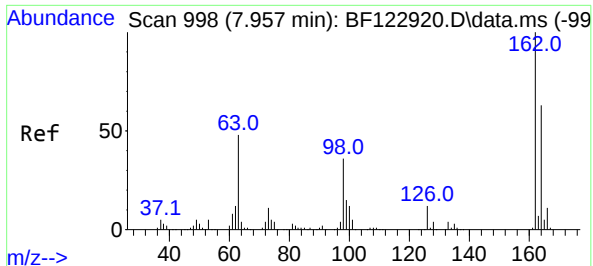
Tgt Ion: 93 Resp: 100763
Ion Ratio Lower Upper
93 100
95 32.2 26.2 39.2
123 11.5 9.2 13.8



Instrument :
BNA_F
ClientSampleId :
SSTDIC010

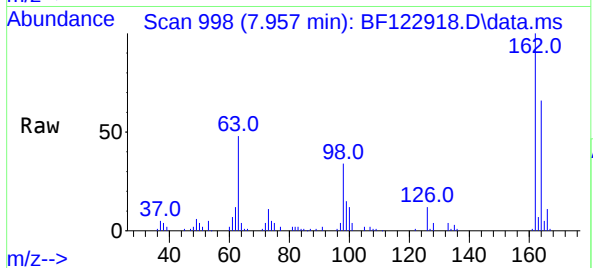
Manual Integrations
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#29
2,4-Dichlorophenol
Concen: 11.17 ng
RT: 7.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

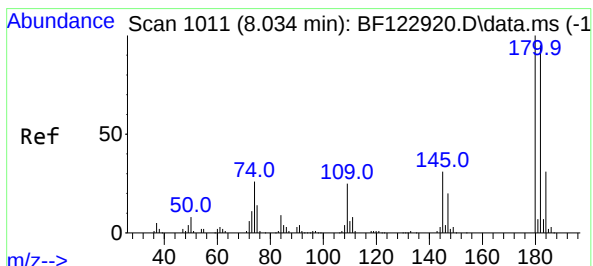
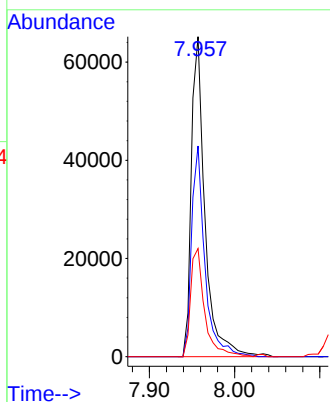
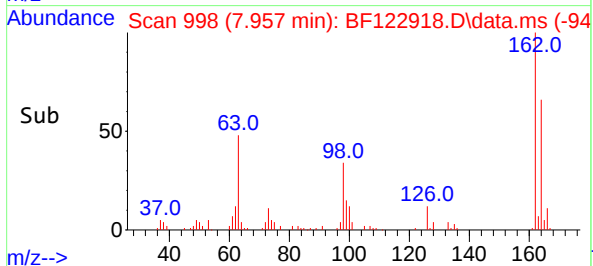
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



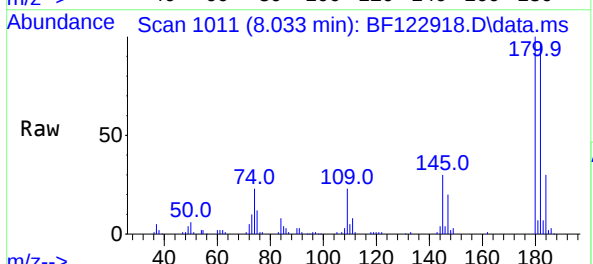
Tgt Ion:162 Resp: 72371
Ion Ratio Lower Upper
162 100
164 65.9 43.2 83.2
98 33.8 15.2 55.2

Manual Integrations
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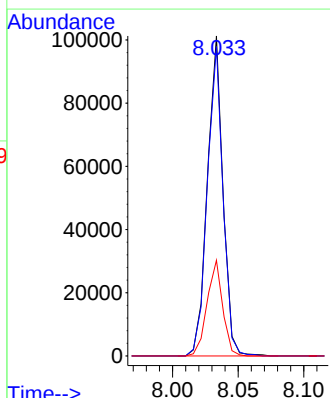
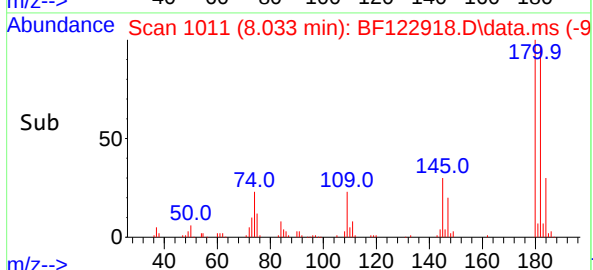
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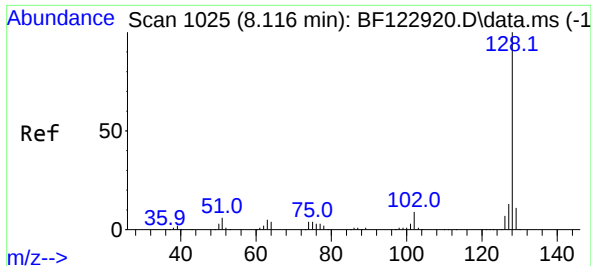


#30
1,2,4-Trichlorobenzene
Concen: 11.39 ng
RT: 8.033 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion:180 Resp: 83626
Ion Ratio Lower Upper
180 100
182 96.6 75.7 113.5
145 29.9 25.0 37.4





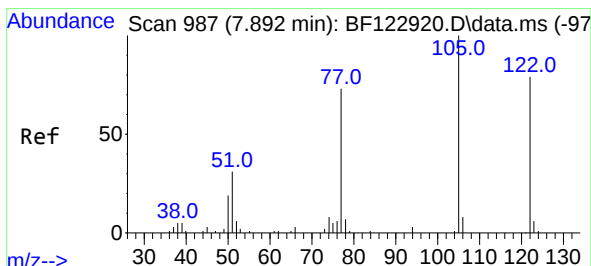
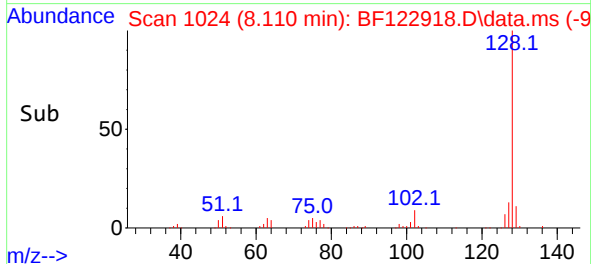
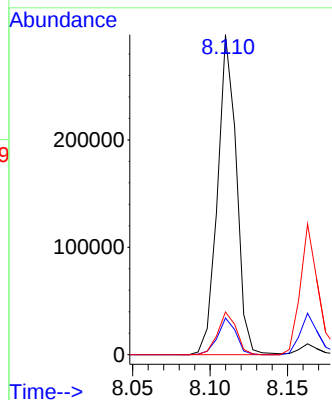
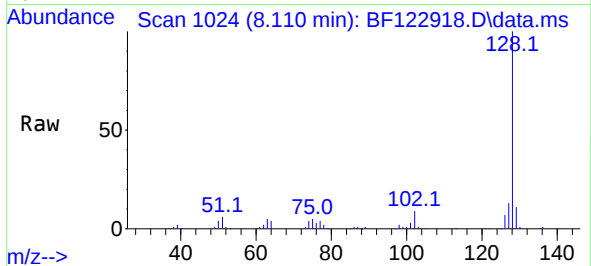
#31
Naphthalene
Concen: 11.69 ng
RT: 8.110 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:128 Resp: 252224
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.4 10.7 16.1

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

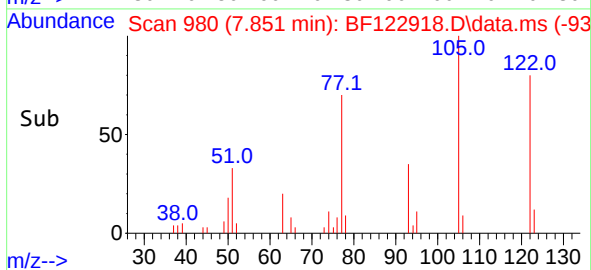
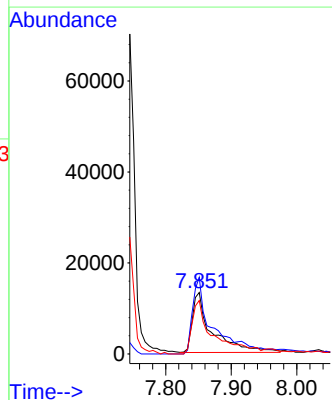
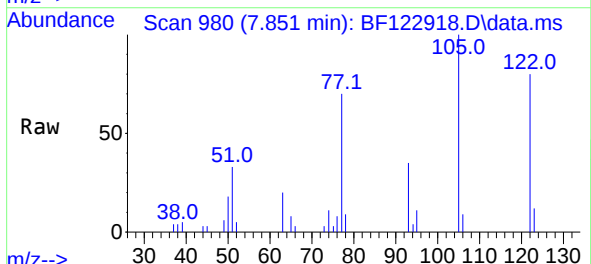
Manual Integrations
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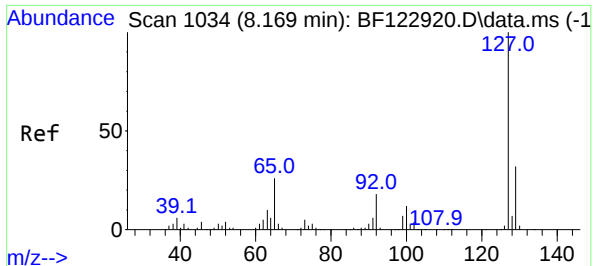
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#32
Benzoic acid
Concen: 6.26 ng
RT: 7.851 min Scan# 980
Delta R.T. -0.041 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:122 Resp: 27673
Ion Ratio Lower Upper
122 100
105 124.7 104.8 144.8
77 87.0 71.0 111.0





#33
4-Chloroaniline
Concen: 11.47 ng
RT: 8.163 min Scan# 1033
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

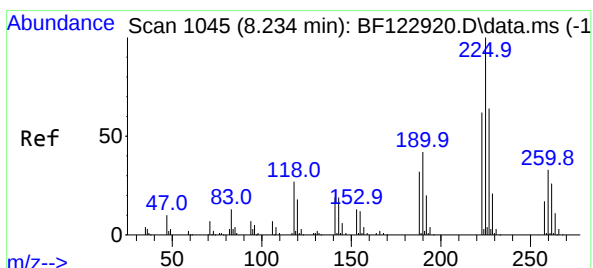
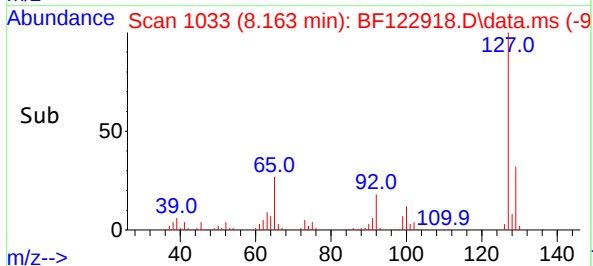
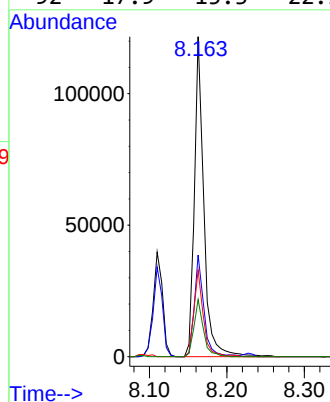
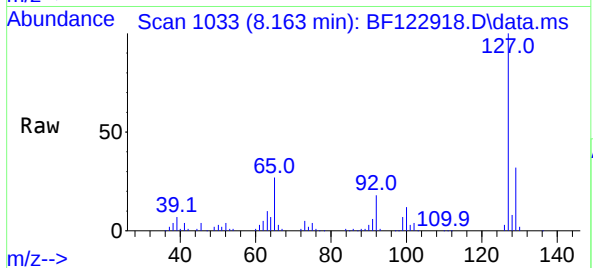
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:127 Resp: 103485

Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.2	39.2
65	27.1	22.2	33.2
92	17.9	15.3	22.9

Manual Integrations
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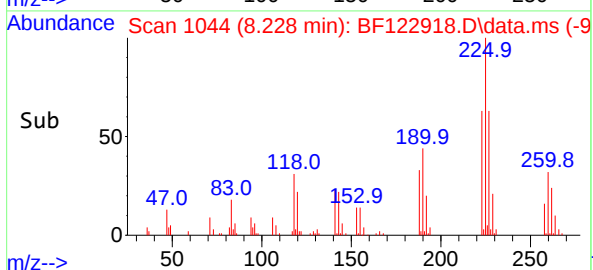
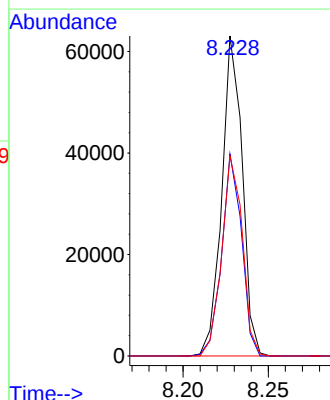
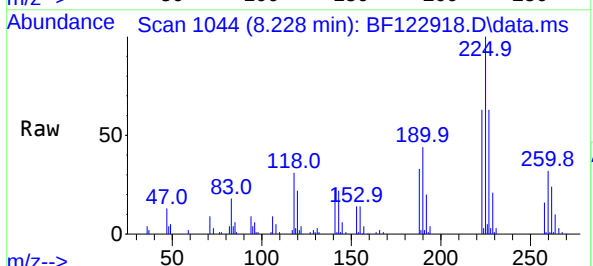
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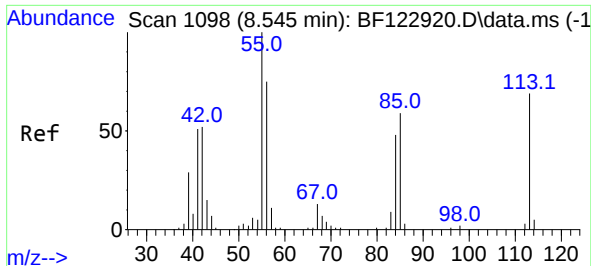


#34
Hexachlorobutadiene
Concen: 11.62 ng
RT: 8.228 min Scan# 1044
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:225 Resp: 52527

Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.7	76.1
227	62.5	51.7	77.5





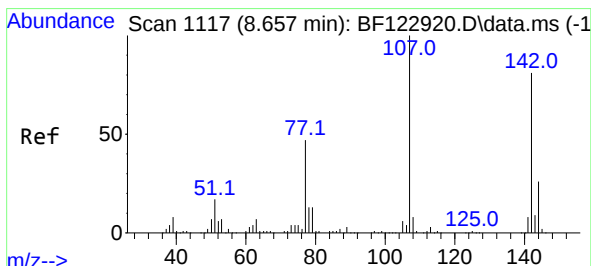
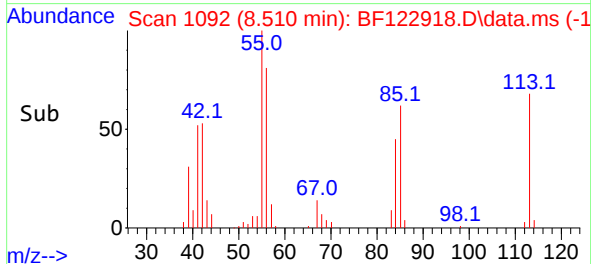
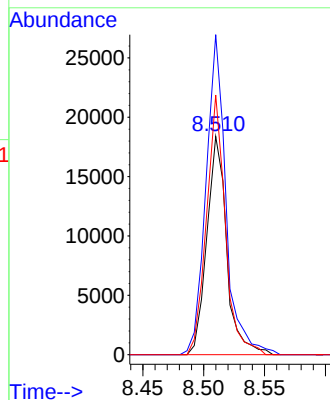
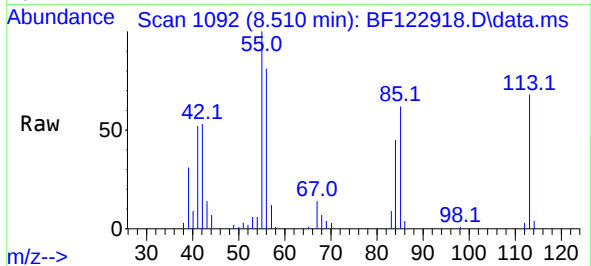
#35
Caprolactam
Concen: 10.70 ng
RT: 8.510 min Scan# 1092
Delta R.T. -0.035 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:113 Resp: 20886
Ion Ratio Lower Upper
113 100
55 146.6 133.7 173.7
56 119.0 95.3 135.3

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

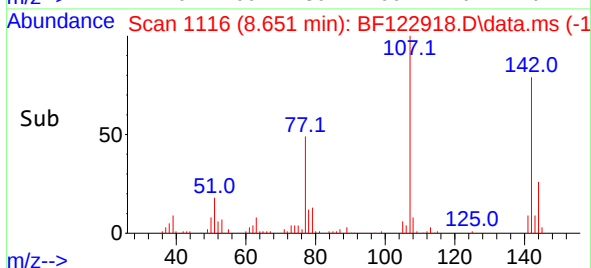
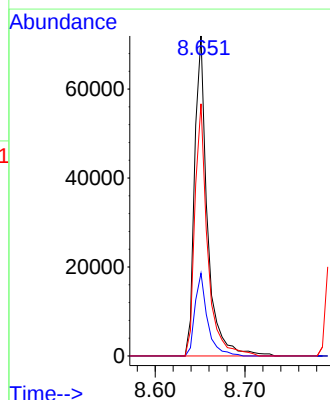
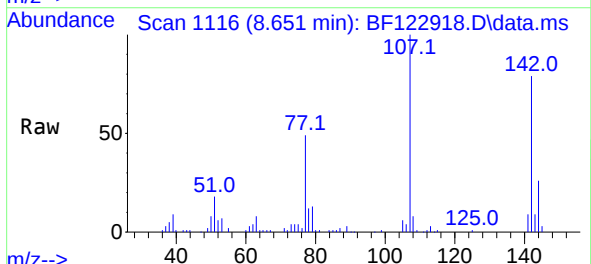
Manual Integrations
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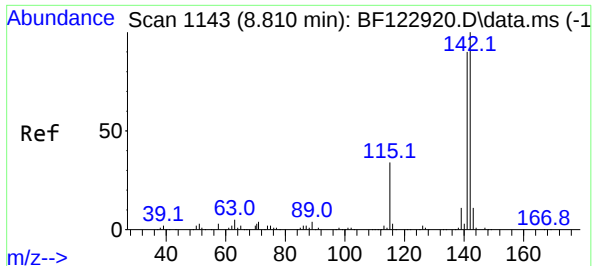
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#36
4-Chloro-3-methylphenol
Concen: 11.15 ng
RT: 8.651 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

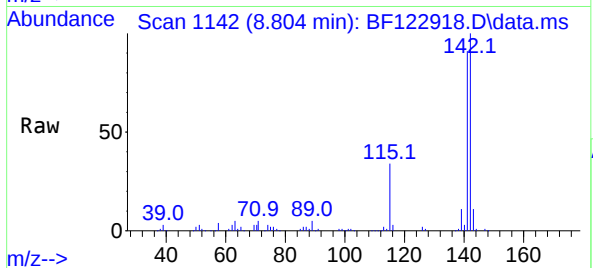
Tgt Ion:107 Resp: 71210
Ion Ratio Lower Upper
107 100
144 25.9 20.2 30.2
142 78.8 64.4 96.6





#37
2-Methylnaphthalene
Concen: 11.79 ng
RT: 8.804 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

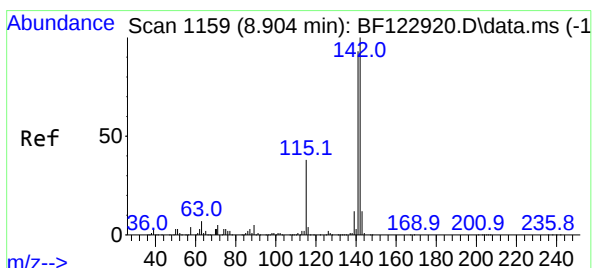
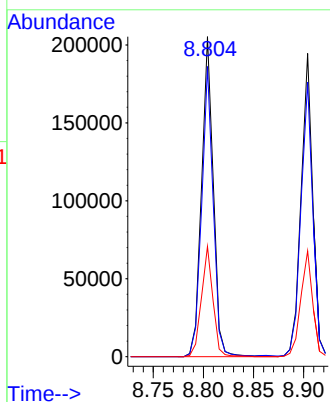
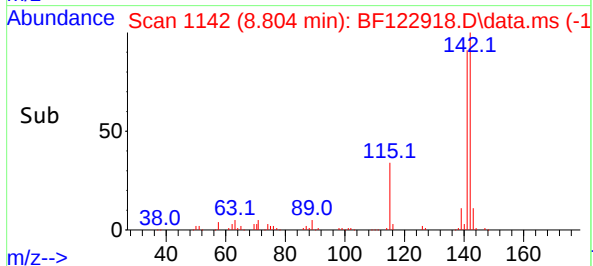
Instrument :
BNA_F
ClientSampled :
SSTDIC010



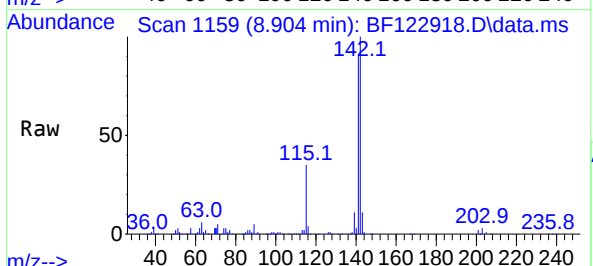
Tgt Ion:142 Resp: 168310
Ion Ratio Lower Upper
142 100
141 90.6 70.6 106.0
115 34.5 28.7 43.1

Manual Integrations
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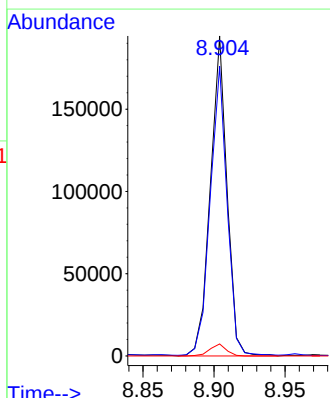
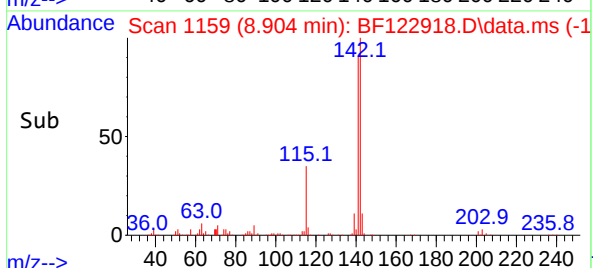
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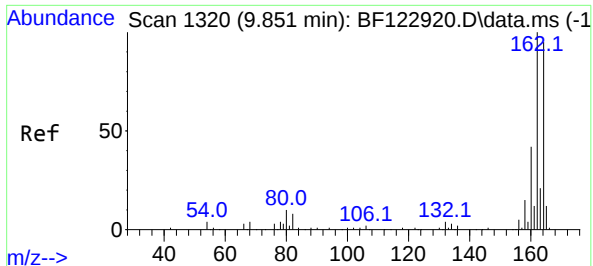


#38
1-Methylnaphthalene
Concen: 11.69 ng
RT: 8.904 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion:142 Resp: 157848
Ion Ratio Lower Upper
142 100
141 90.6 74.5 111.7
116 3.8 3.2 4.8





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.851 min Scan# 1320

Delta R.T. -0.000 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

Tgt Ion:164 Resp: 208378

Ion Ratio Lower Upper

164 100

162 104.8 80.8 121.2

160 44.9 35.4 53.0

Instrument :

BNA_F

ClientSampleId :

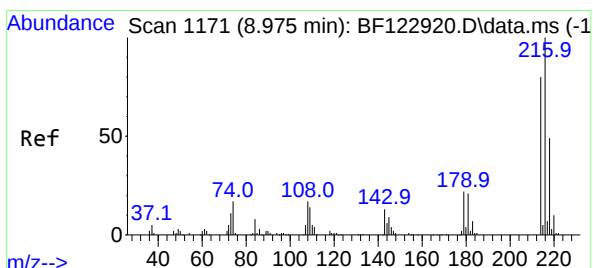
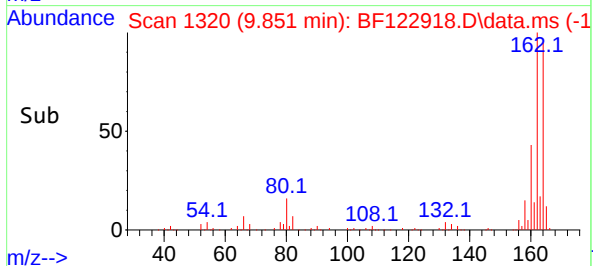
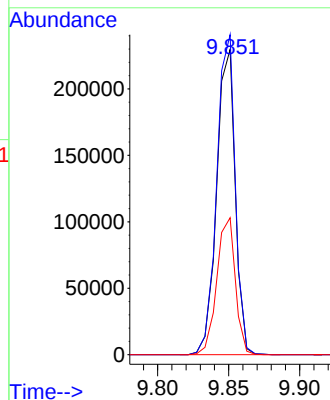
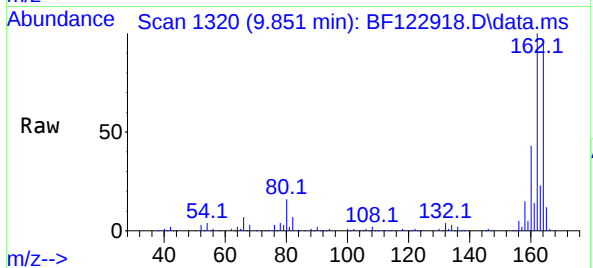
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#40

1,2,4,5-Tetrachlorobenzene

Concen: 11.69 ng

RT: 8.975 min Scan# 1171

Delta R.T. -0.000 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

Tgt Ion:216 Resp: 80660

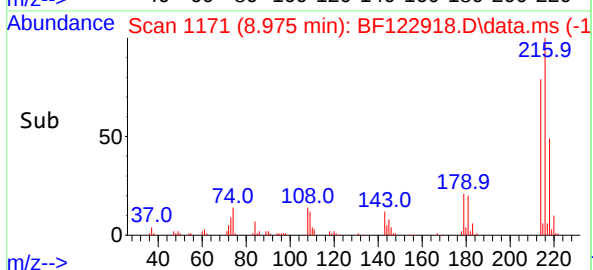
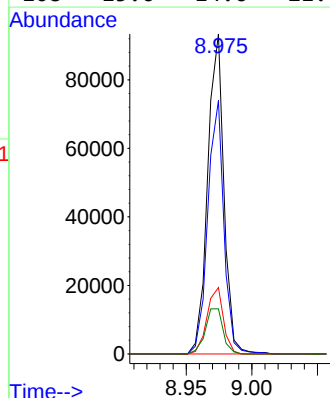
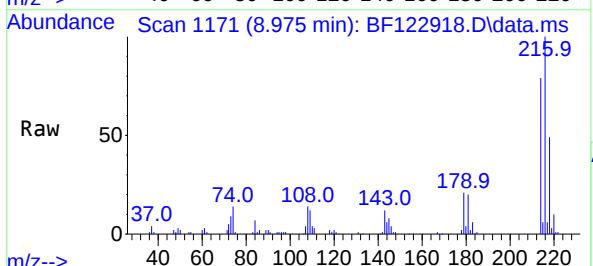
Ion Ratio Lower Upper

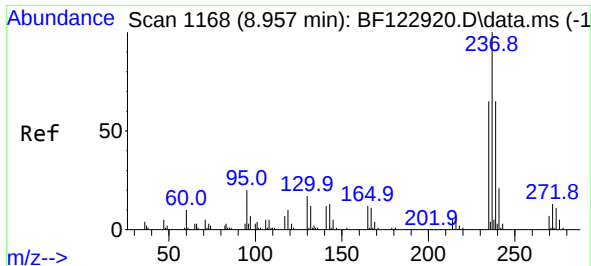
216 100

214 78.3 63.1 94.7

179 21.0 17.1 25.7

108 15.6 14.6 21.8





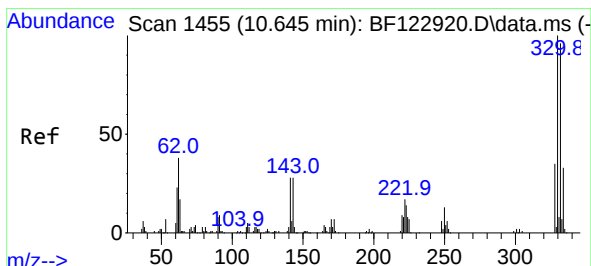
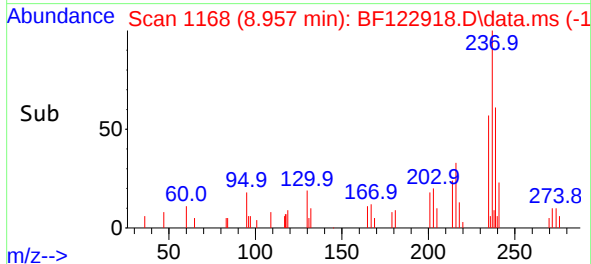
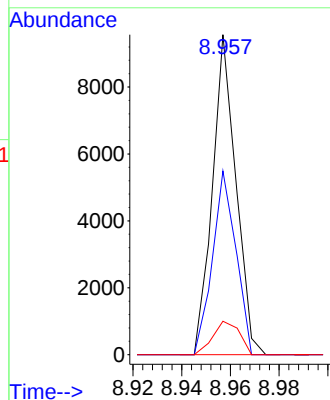
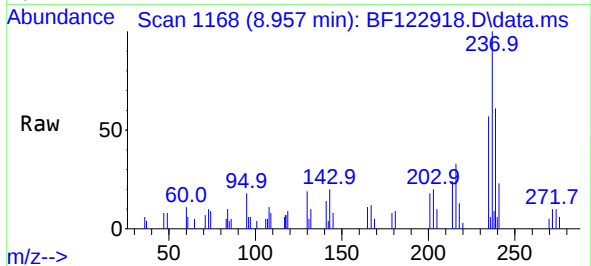
#41
Hexachlorocyclopentadiene
Concen: 2.10 ng
RT: 8.957 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	237	Resp:	6405
Ion Ratio	Lower	Upper	
237	100		
235	57.4	40.9	80.9
272	10.5	0.0	33.4

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

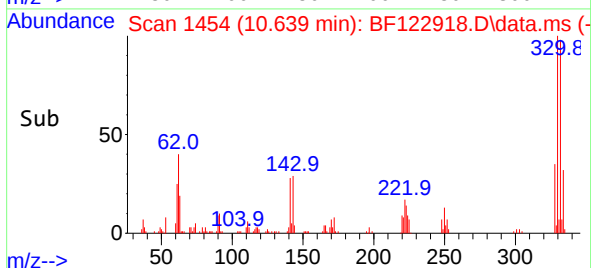
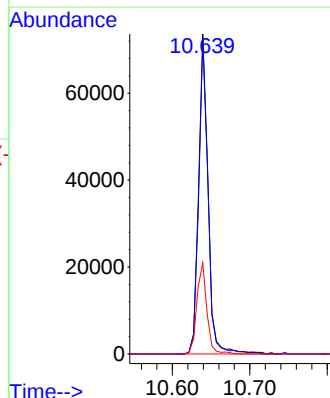
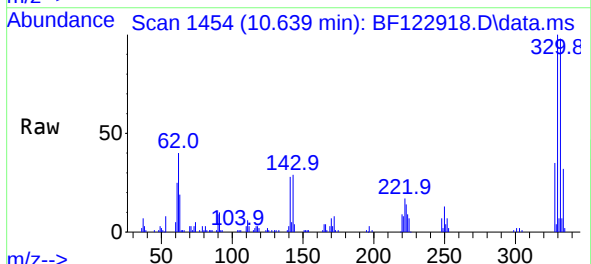
Manual Integrations
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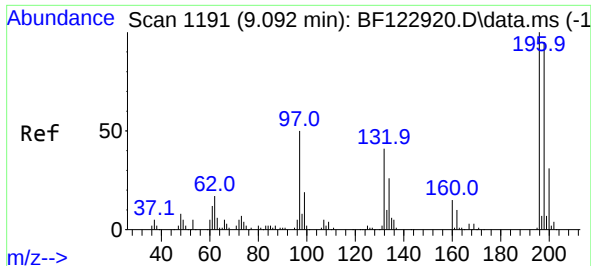
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#42
2,4,6-Tribromophenol
Concen: 22.98 ng
RT: 10.639 min Scan# 1454
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	330	Resp:	62685
Ion Ratio	Lower	Upper	
330	100		
332	96.5	77.5	116.3
141	29.8	23.8	35.8





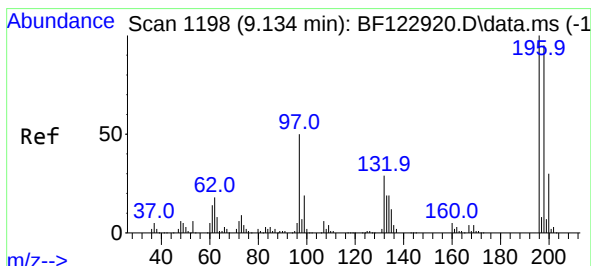
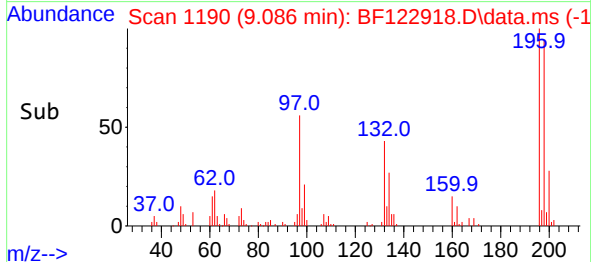
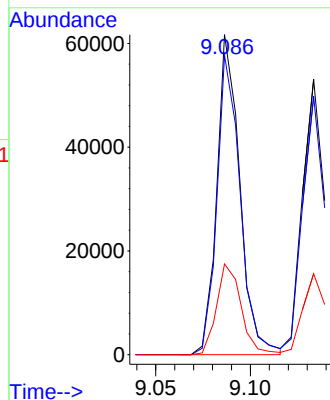
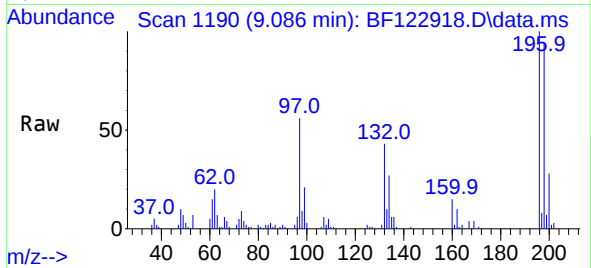
#43
2,4,6-Trichlorophenol
Concen: 10.92 ng
RT: 9.086 min Scan# 1190
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:196 Resp: 52058
Ion Ratio Lower Upper
196 100
198 93.6 75.1 112.7
200 28.3 23.7 35.5

Instrument :
BNA_F
ClientSampled :
SSTDIC010

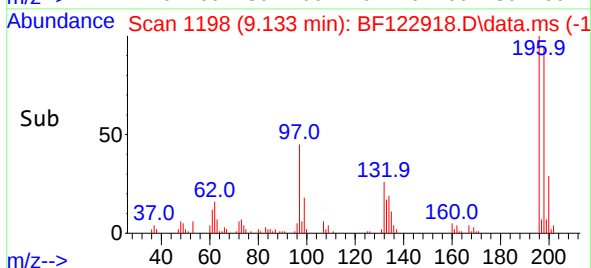
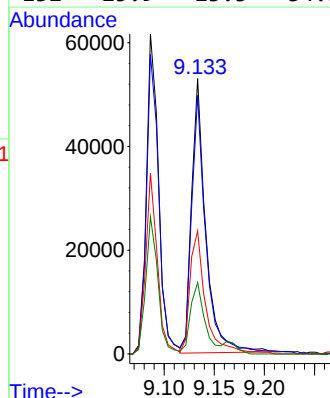
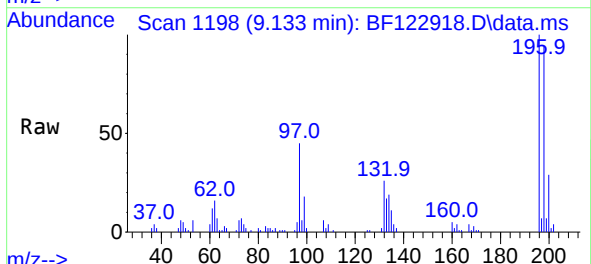
Manual Integrations
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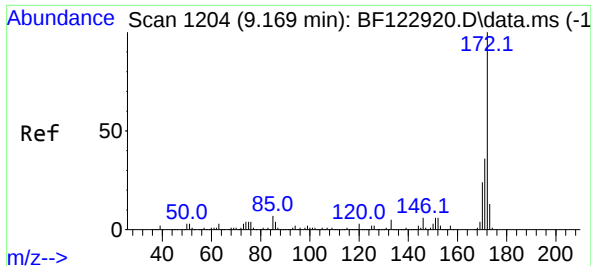
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#44
2,4,5-Trichlorophenol
Concen: 10.52 ng
RT: 9.133 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:196 Resp: 51845
Ion Ratio Lower Upper
196 100
198 93.8 76.5 114.7
97 44.7 40.1 60.1
132 25.9 23.3 34.9





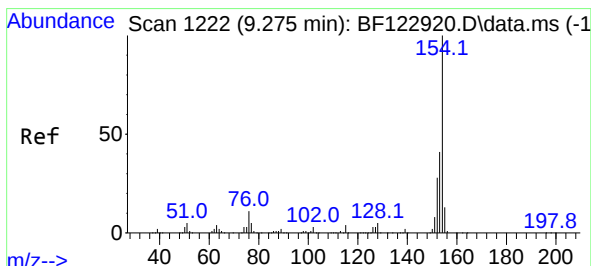
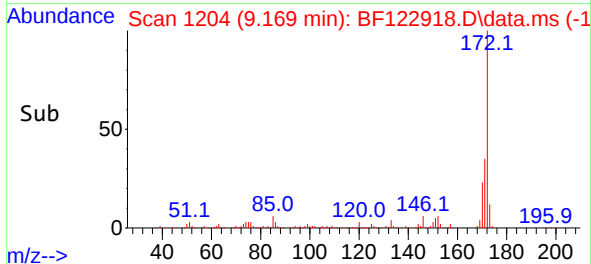
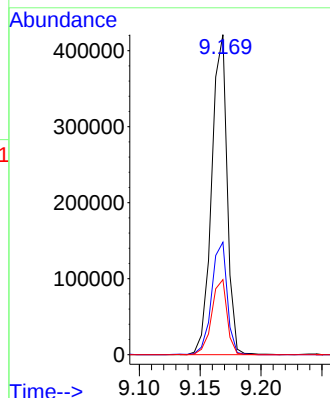
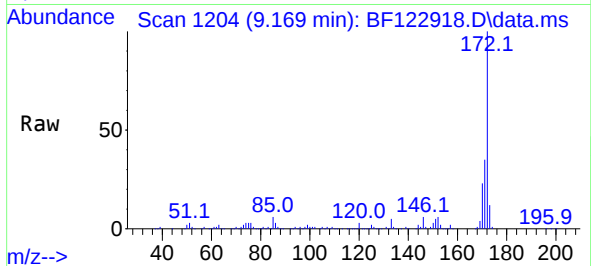
#45
2-Fluorobiphenyl
Concen: 24.21 ng
RT: 9.169 min Scan# 1204
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:172 Resp: 372985
Ion Ratio Lower Upper
172 100
171 35.2 29.6 44.4
170 23.4 19.5 29.3

Instrument :
BNA_F
ClientSampleId :
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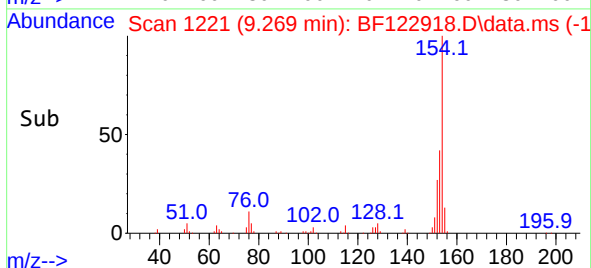
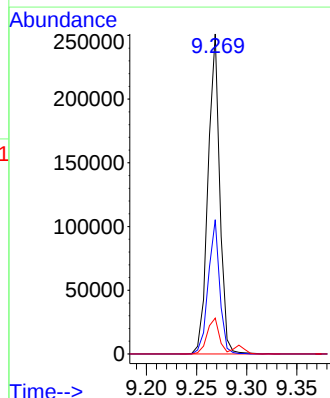
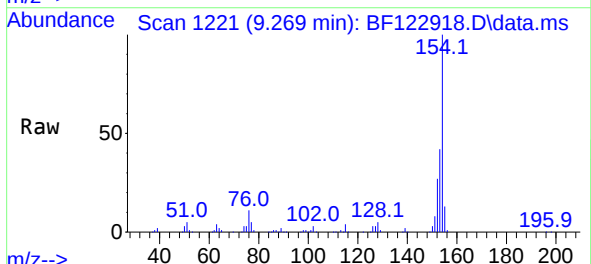
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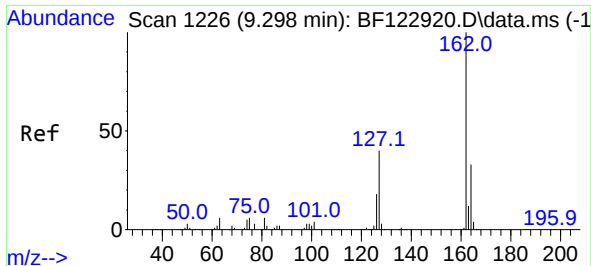
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#46
1,1'-Biphenyl
Concen: 11.86 ng
RT: 9.269 min Scan# 1221
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:154 Resp: 205082
Ion Ratio Lower Upper
154 100
153 42.0 21.8 61.8
76 11.2 0.0 33.4





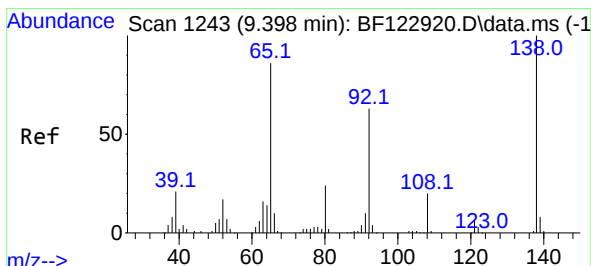
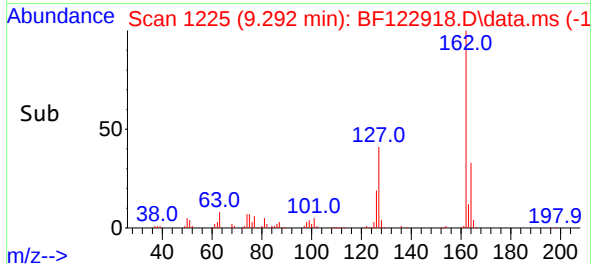
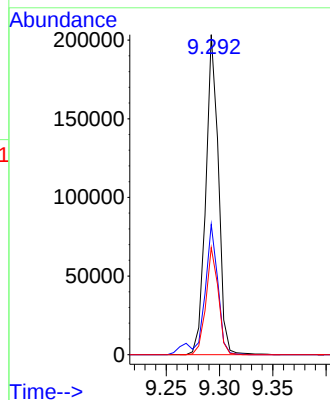
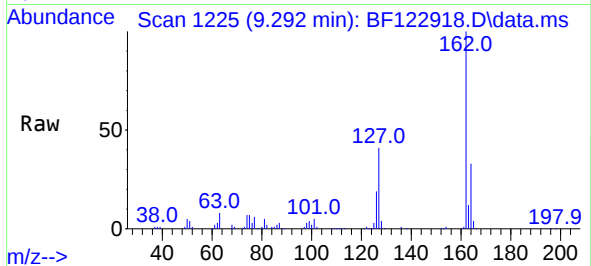
#47
2-Chloronaphthalene
Concen: 11.77 ng
RT: 9.292 min Scan# 1225
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Instrument :
BNA_F
ClientSampled :
SSTDIC010

Tgt Ion:162 Resp: 168667
Ion Ratio Lower Upper
162 100
127 40.7 33.8 50.8
164 33.4 26.5 39.7

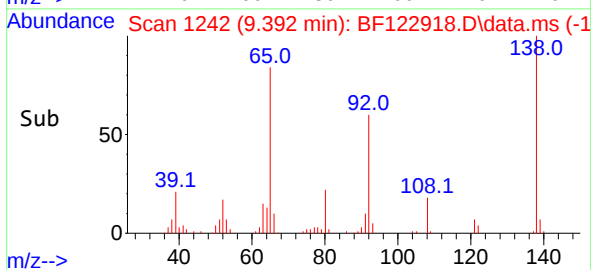
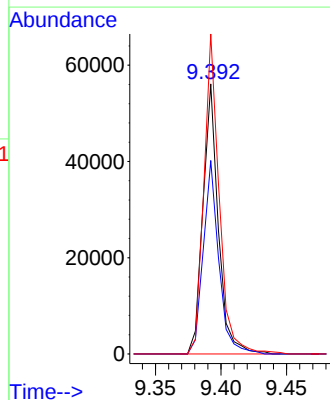
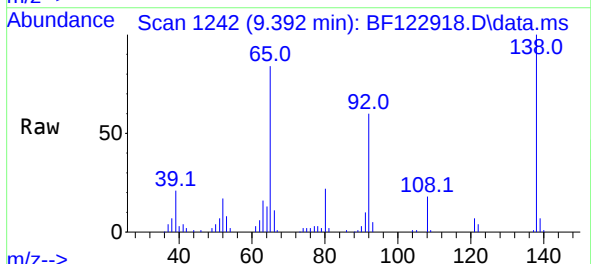
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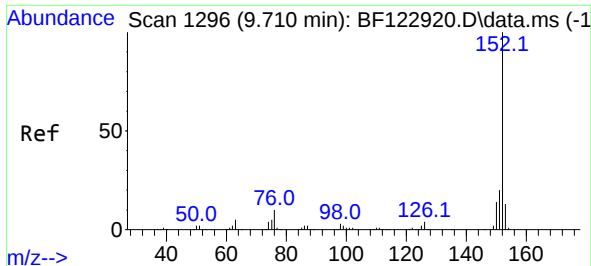
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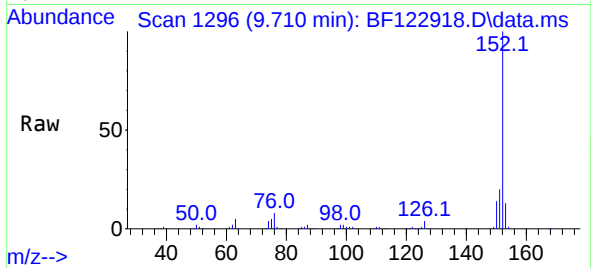
#48
2-Nitroaniline
Concen: 11.00 ng
RT: 9.392 min Scan# 1242
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 65 Resp: 45962
Ion Ratio Lower Upper
65 100
92 71.7 60.0 90.0
138 118.5 100.6 151.0

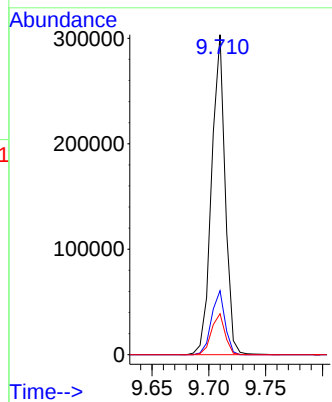
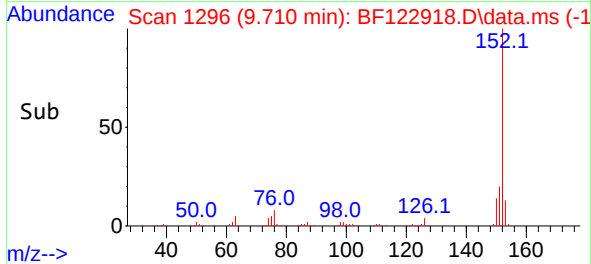




#49
Acenaphthylene
Concen: 11.87 ng
RT: 9.710 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



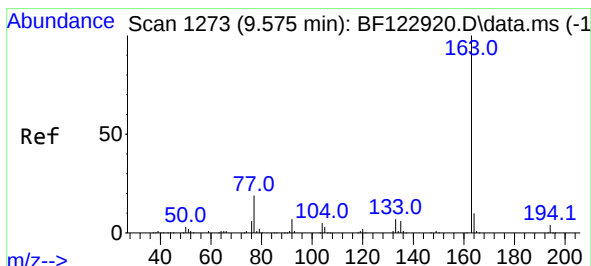
Tgt Ion:152 Resp: 251308
Ion Ratio Lower Upper
152 100
151 20.0 16.6 25.0
153 12.8 10.9 16.3



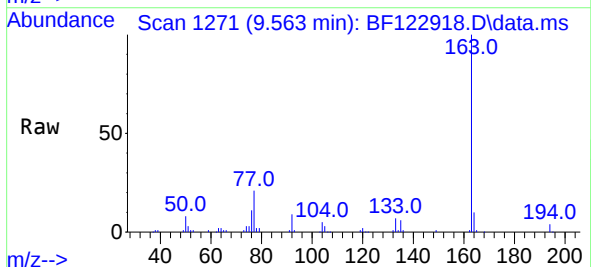
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

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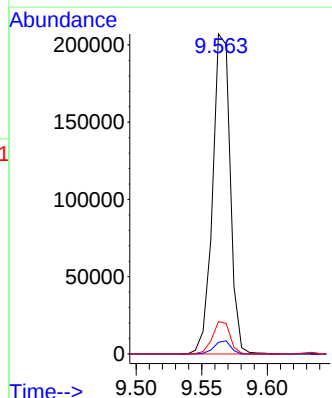
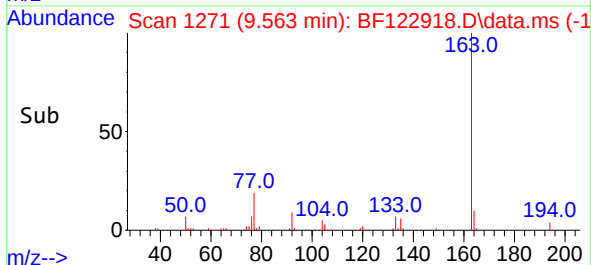
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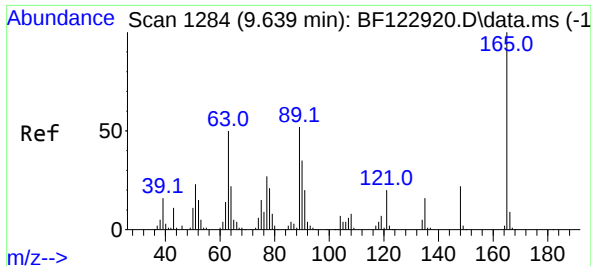


#50
Dimethylphthalate
Concen: 11.61 ng
RT: 9.563 min Scan# 1271
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion:163 Resp: 193219
Ion Ratio Lower Upper
163 100
194 3.6 3.4 5.0
164 10.1 8.1 12.1





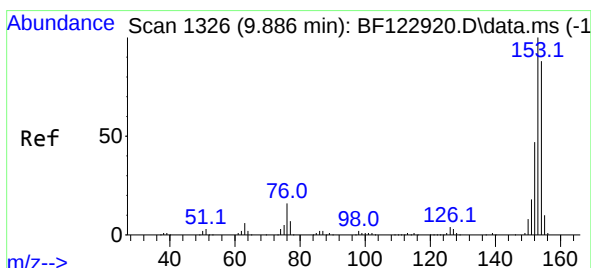
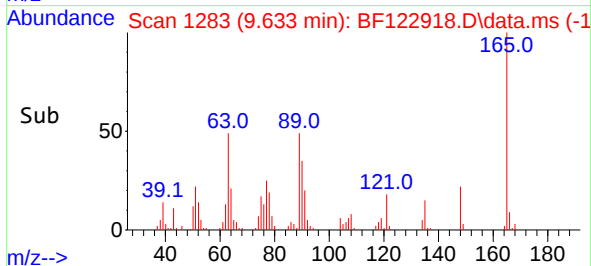
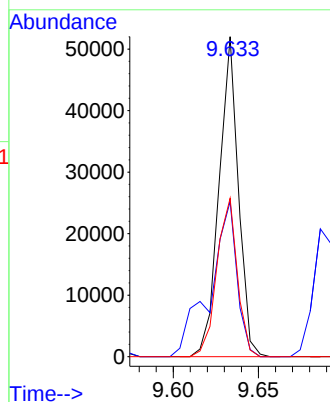
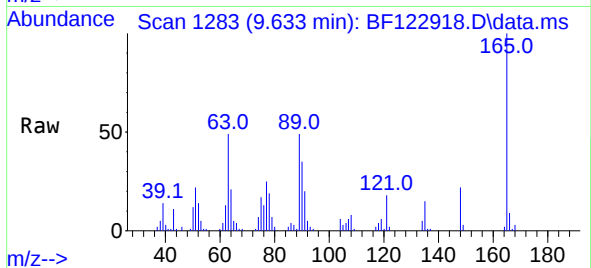
#51
2,6-Dinitrotoluene
Concen: 11.67 ng
RT: 9.633 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:165 Resp: 41021
Ion Ratio Lower Upper
165 100
63 48.5 36.6 55.0
89 49.5 39.4 59.0

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

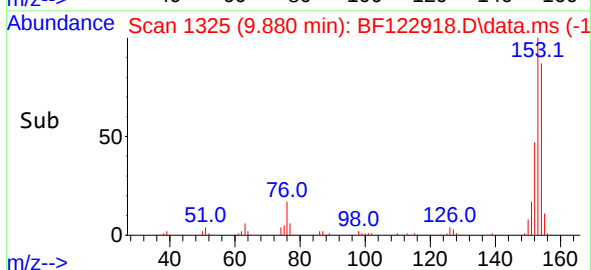
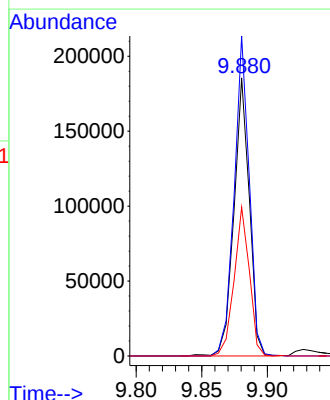
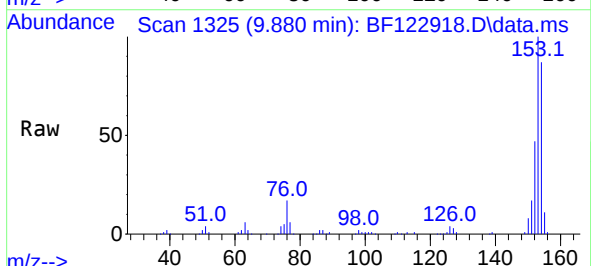
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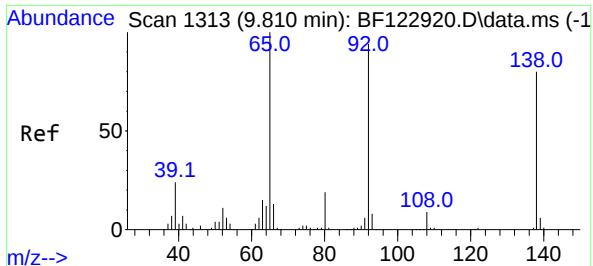
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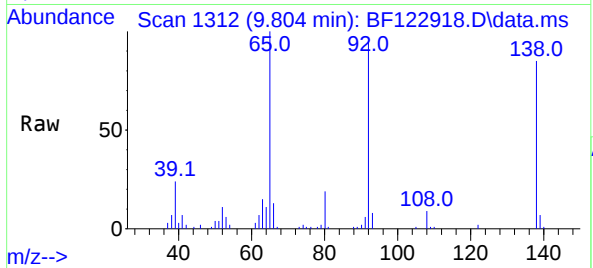
#52
Acenaphthene
Concen: 11.07 ng
RT: 9.880 min Scan# 1325
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:154 Resp: 151591
Ion Ratio Lower Upper
154 100
153 115.1 89.0 133.6
152 53.5 42.7 64.1

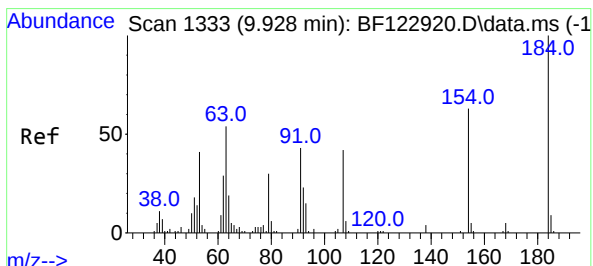
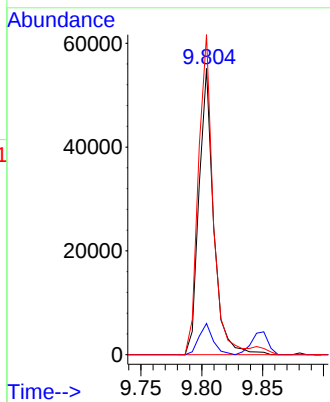
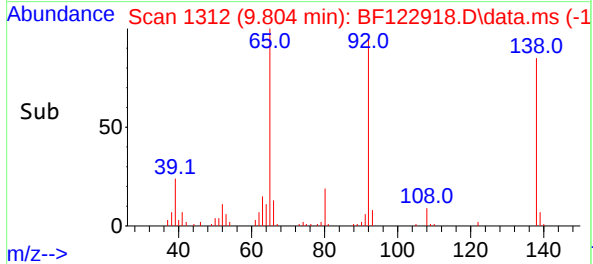




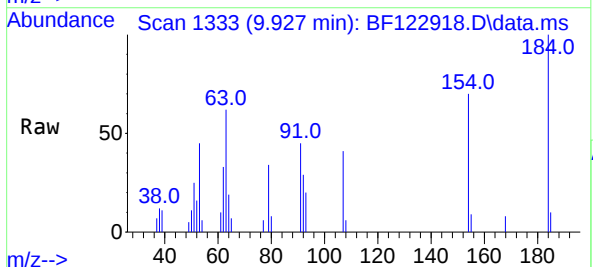
#53
3-Nitroaniline
Concen: 11.38 ng
RT: 9.804 min Scan# 1312
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



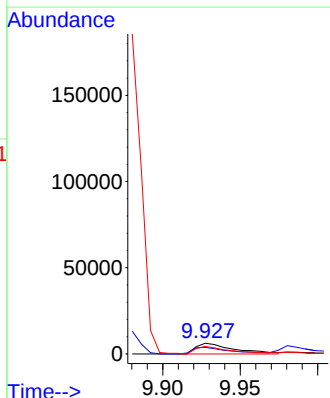
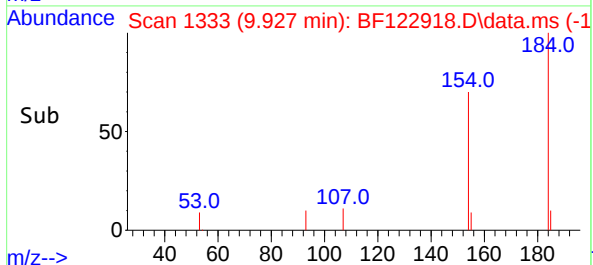
Tgt Ion:138 Resp: 46209
Ion Ratio Lower Upper
138 100
108 10.9 8.2 12.2
92 111.8 85.4 128.2



#54
2,4-Dinitrophenol
Concen: 6.17 ng
RT: 9.927 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



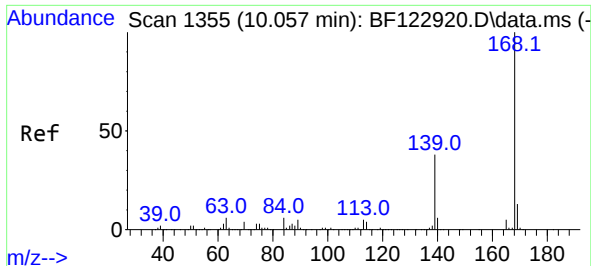
Tgt Ion:184 Resp: 10601
Ion Ratio Lower Upper
184 100
63 61.8 51.4 77.2
154 69.9 49.7 74.5



Instrument :
BNA_F
ClientSampleId :
SSTDIC010

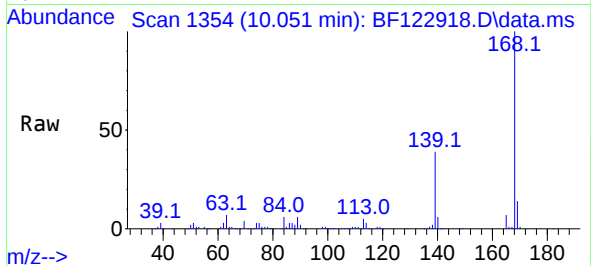
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#55
Dibenzofuran
Concen: 11.96 ng
RT: 10.051 min Scan# 1354
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

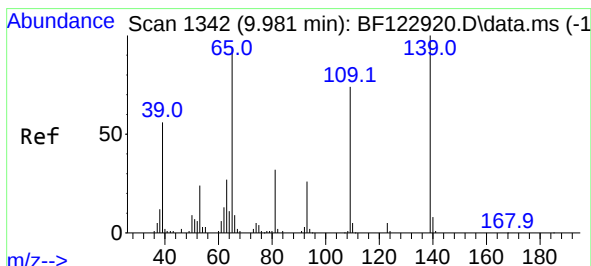
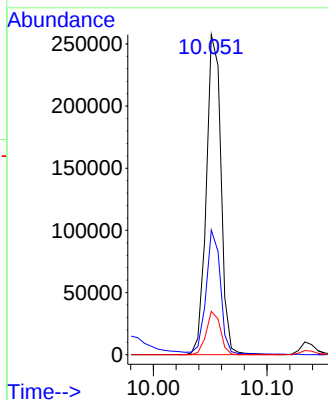
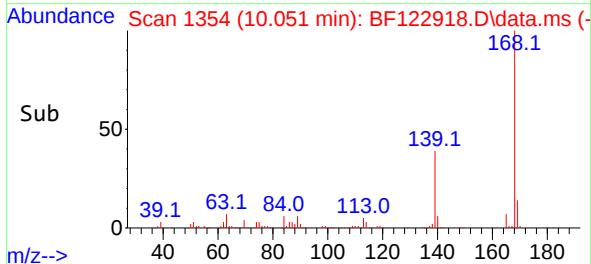
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



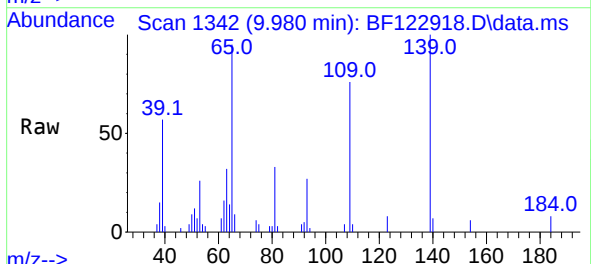
Tgt Ion:168 Resp: 230390
Ion Ratio Lower Upper
168 100
139 39.0 31.3 46.9
169 13.6 11.2 16.8

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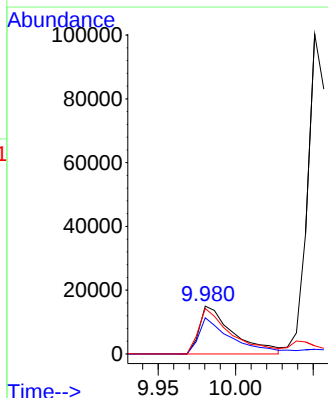
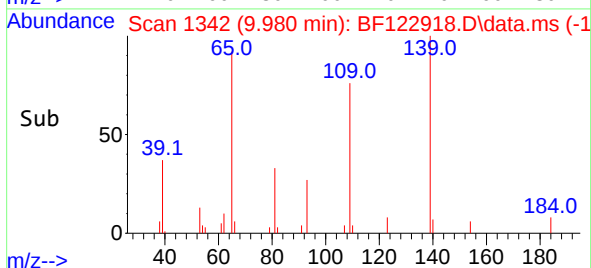
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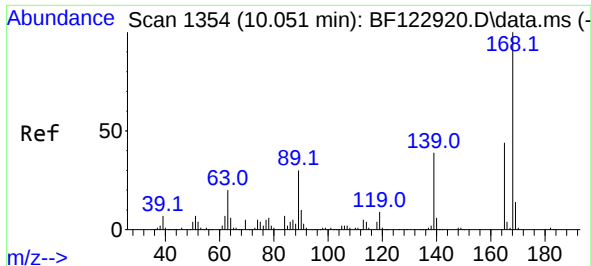


#56
4-Nitrophenol
Concen: 7.86 ng
RT: 9.980 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion:139 Resp: 22767
Ion Ratio Lower Upper
139 100
109 75.8 45.1 85.1
65 95.1 59.2 99.2





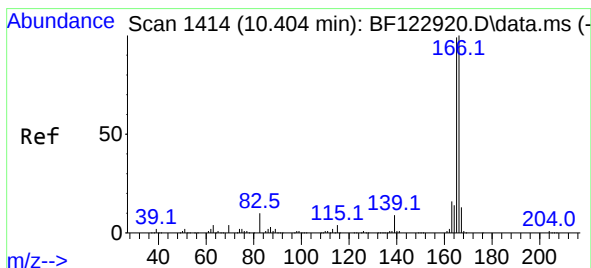
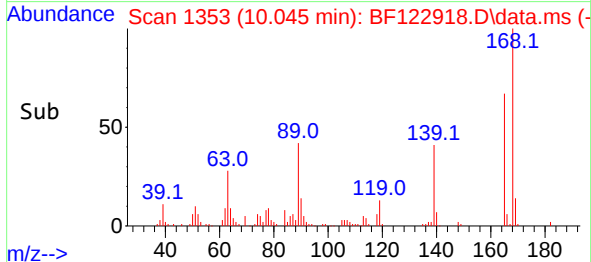
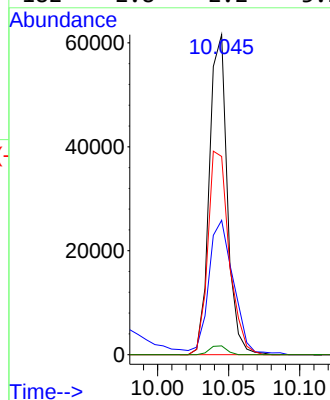
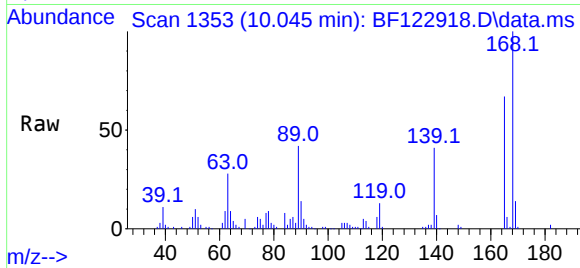
#57
2,4-Dinitrotoluene
Concen: 11.60 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	165	Resp:	54314
Ion Ratio	Lower	Upper	
165	100		
63	42.0	34.3	51.5
89	61.9	55.2	82.8
182	2.8	2.2	3.2

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

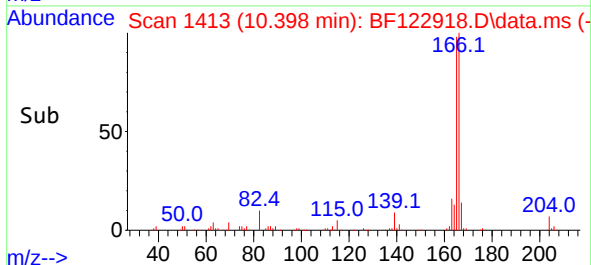
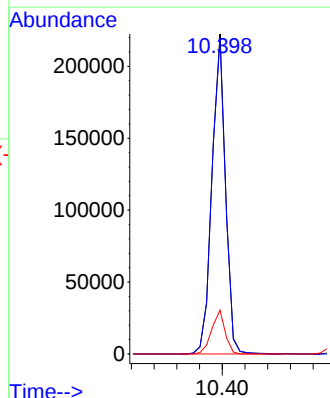
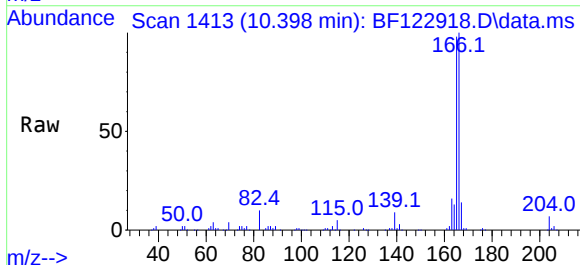
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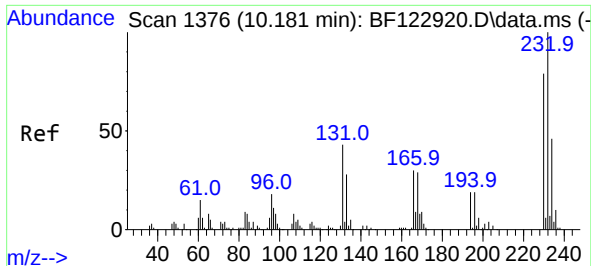
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#58
Fluorene
Concen: 11.97 ng
RT: 10.398 min Scan# 1413
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

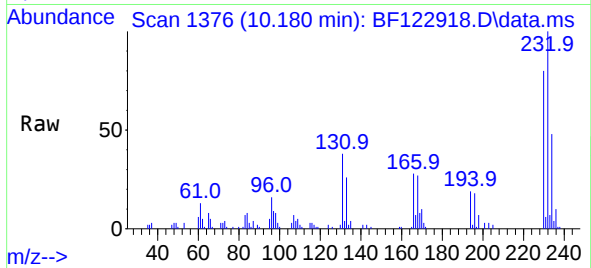
Tgt Ion:	166	Resp:	183325
Ion Ratio	Lower	Upper	
166	100		
165	98.4	79.4	119.0
167	13.6	10.9	16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 10.51 ng m
RT: 10.180 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

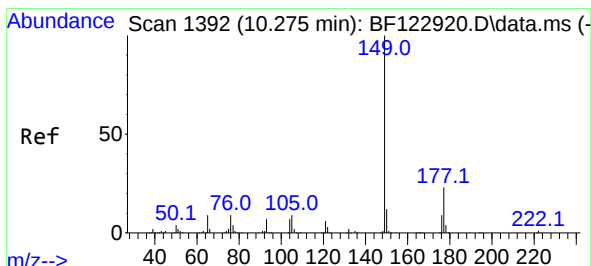
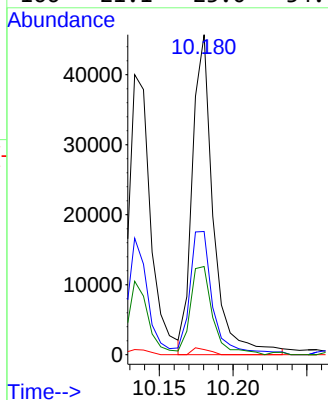
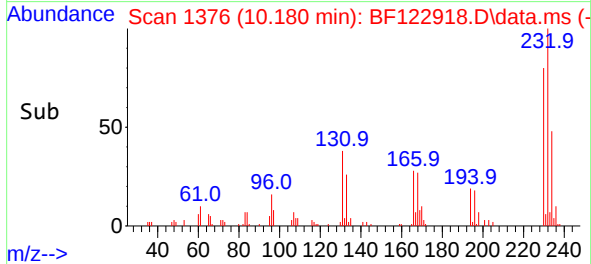
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



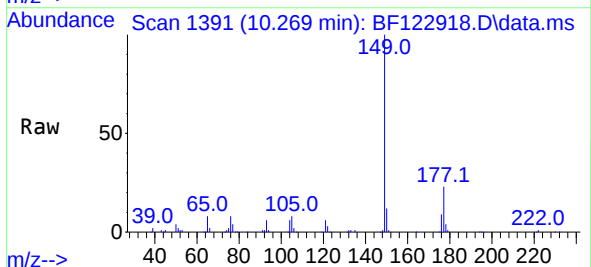
Tgt Ion:232 Resp: 45492
Ion Ratio Lower Upper
232 100
131 32.9 33.0 49.4#
130 1.6 1.7 2.5#
166 21.1 23.0 34.4#

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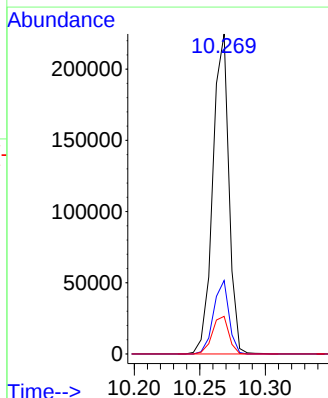
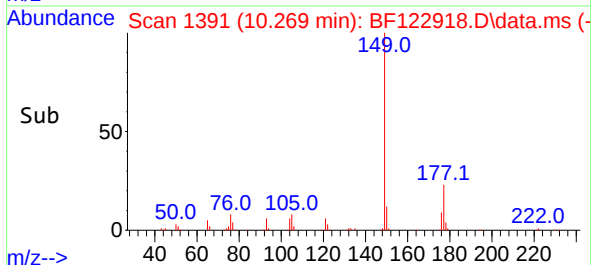
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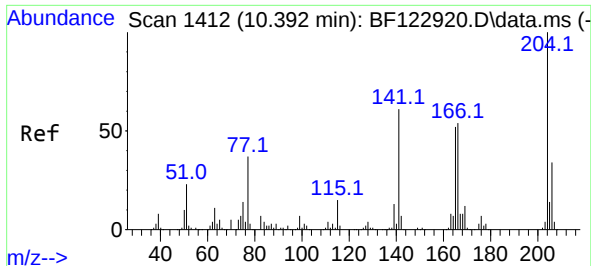


#60
Diethylphthalate
Concen: 11.84 ng
RT: 10.269 min Scan# 1391
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion:149 Resp: 191704
Ion Ratio Lower Upper
149 100
177 23.0 18.2 27.4
150 11.8 10.1 15.1





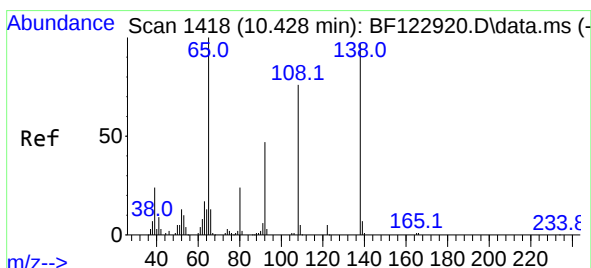
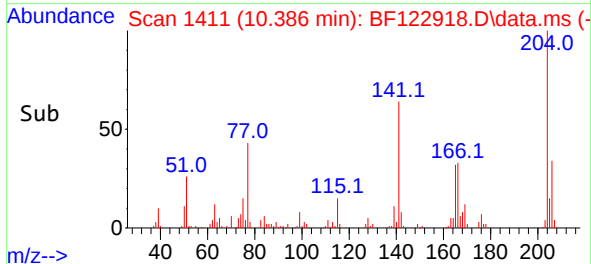
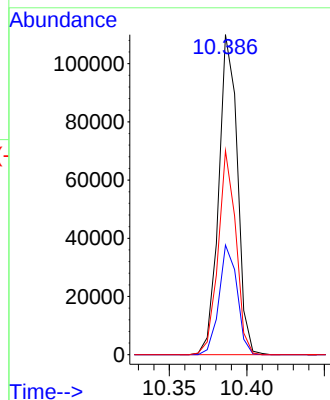
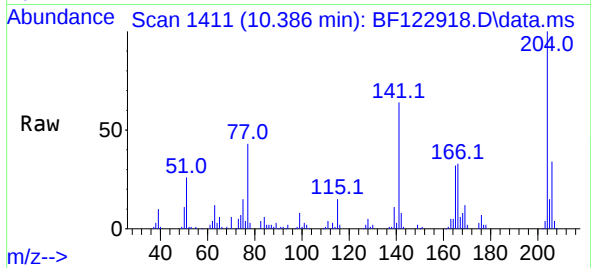
#61
4-Chlorophenyl-phenylether
Concen: 12.21 ng
RT: 10.386 min Scan# 1411
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:204 Resp: 92083
Ion Ratio Lower Upper
204 100
206 34.3 27.0 40.4
141 63.8 50.4 75.6

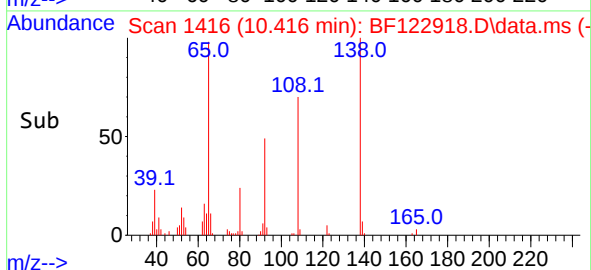
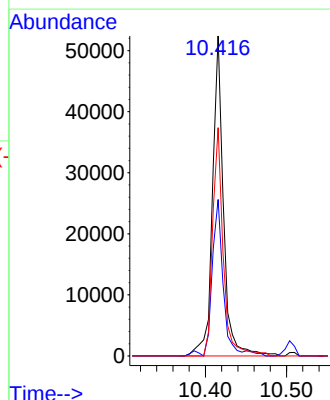
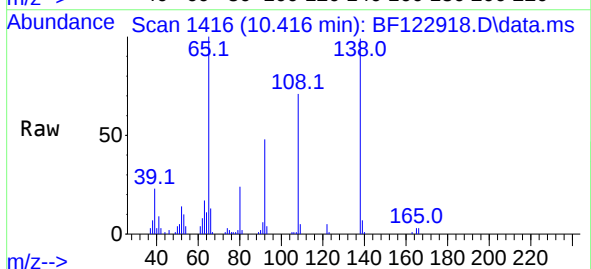
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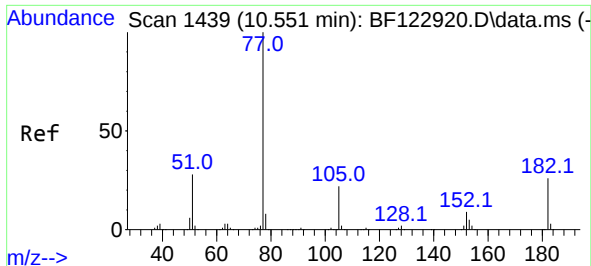
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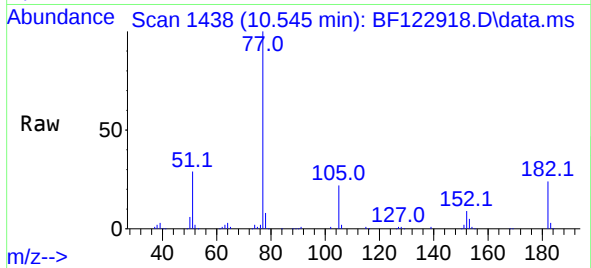
#62
4-Nitroaniline
Concen: 11.96 ng
RT: 10.416 min Scan# 1416
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:138 Resp: 49315
Ion Ratio Lower Upper
138 100
92 48.9 31.0 71.0
108 71.4 54.8 94.8

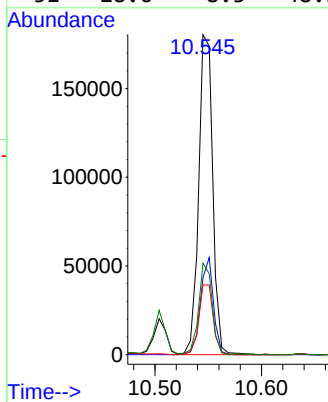
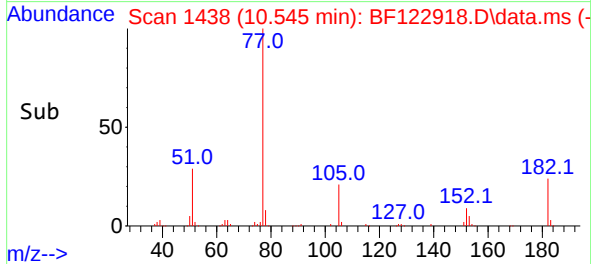




#63
Azobenzene
Concen: 11.17 ng
RT: 10.545 min Scan# 1438
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



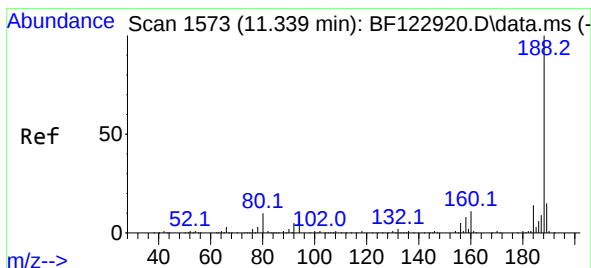
Tgt Ion: 77 Resp: 166190
Ion Ratio Lower Upper
77 100
182 24.1 5.6 45.6
105 21.8 1.8 41.8
51 28.6 8.3 48.3



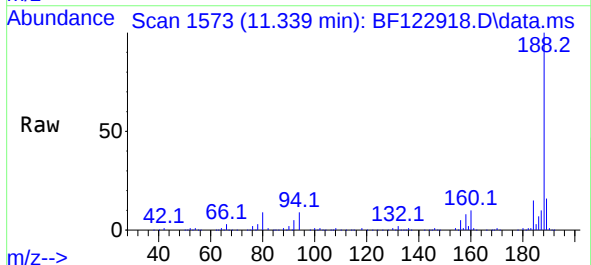
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

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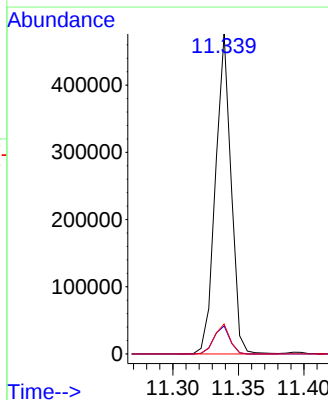
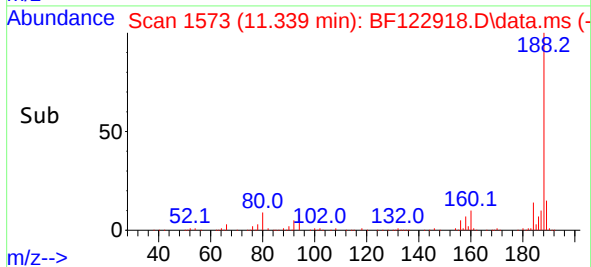
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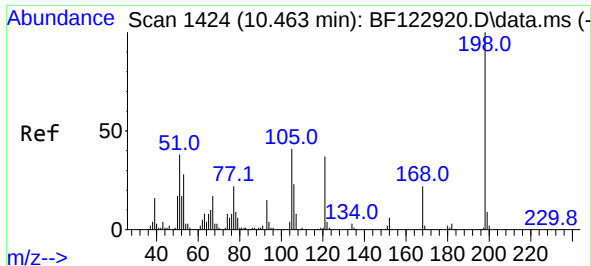


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.339 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion: 188 Resp: 393472
Ion Ratio Lower Upper
188 100
94 8.7 7.4 11.2
80 9.4 8.2 12.4





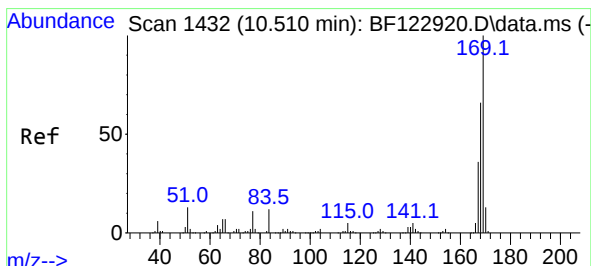
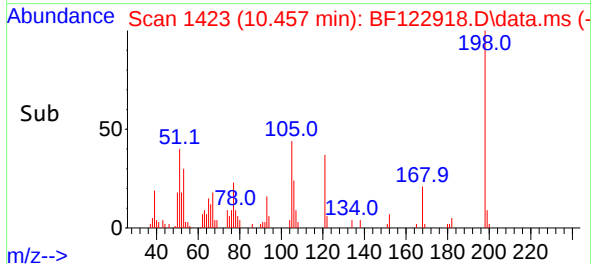
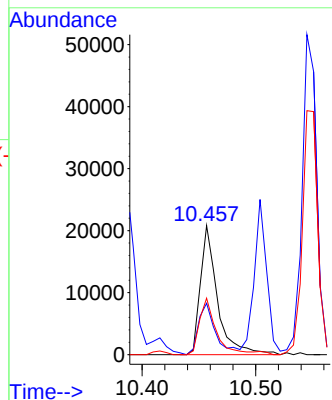
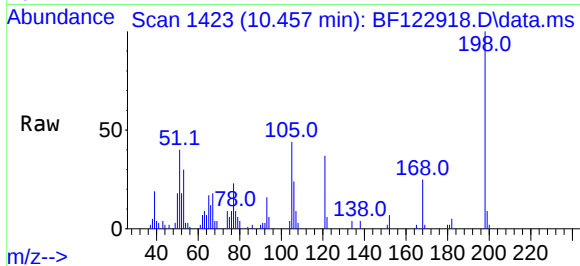
#65
4,6-Dinitro-2-methylphenol
Concen: 9.07 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:198 Resp: 21762
Ion Ratio Lower Upper
198 100
51 39.7 20.3 60.3
105 43.7 23.0 63.0

Instrument :
BNA_F
ClientSampled :
SSTDIC010

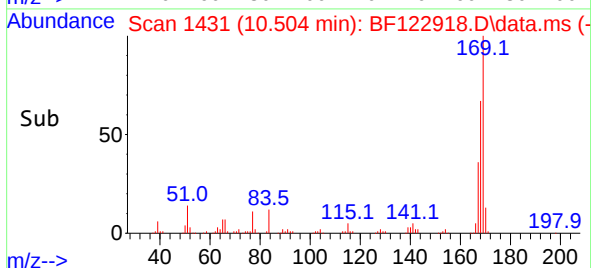
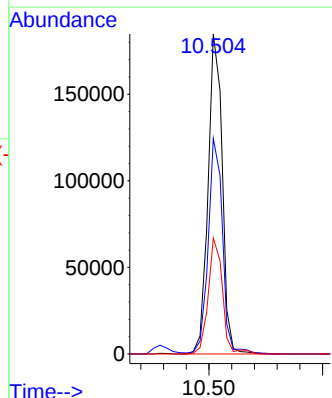
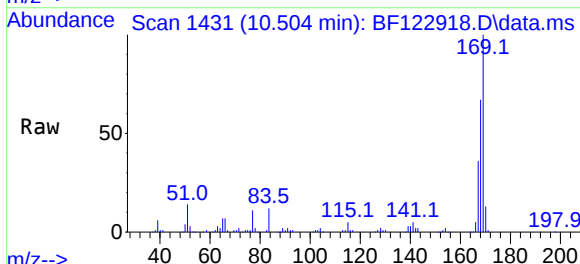
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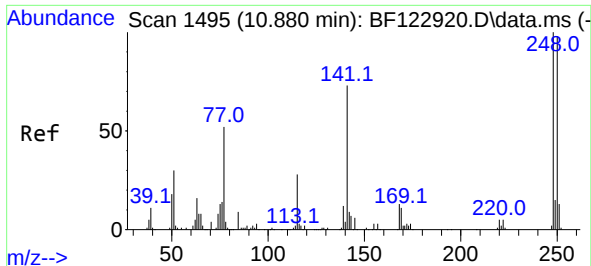
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#66
n-Nitrosodiphenylamine
Concen: 11.49 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

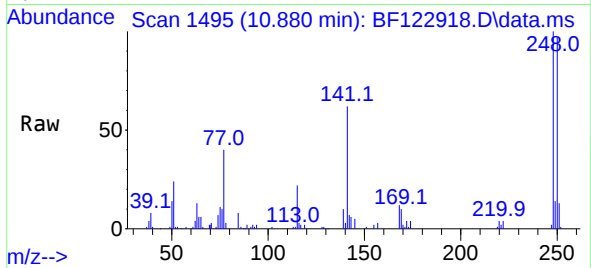
Tgt Ion:169 Resp: 159701
Ion Ratio Lower Upper
169 100
168 67.4 54.2 81.2
167 36.3 29.2 43.8





#67
4-Bromophenyl-phenylether
Concen: 11.19 ng
RT: 10.880 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

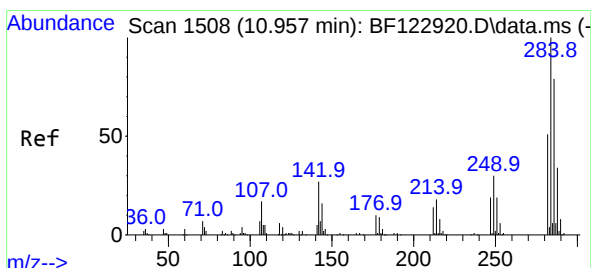
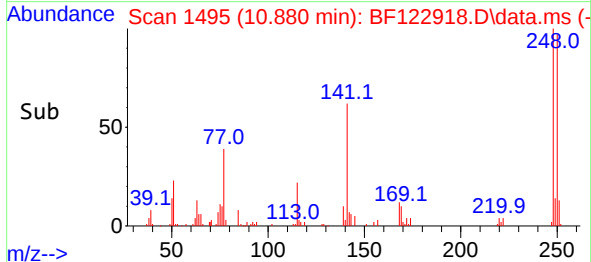
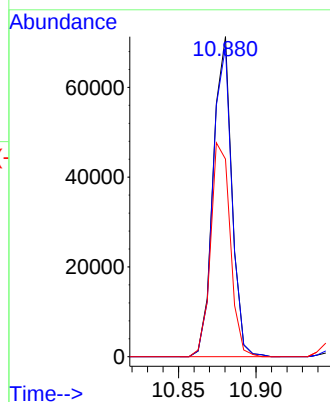
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



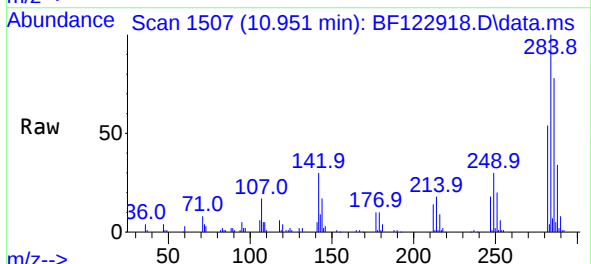
Tgt Ion:248 Resp: 59641
Ion Ratio Lower Upper
248 100
250 96.9 76.8 115.2
141 61.8 59.8 89.8

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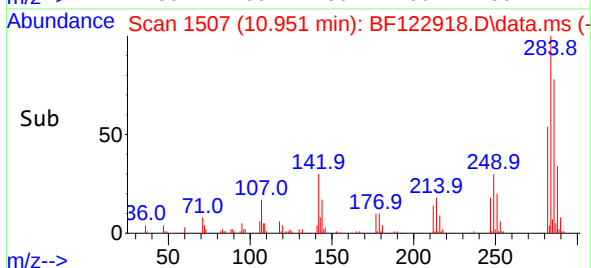
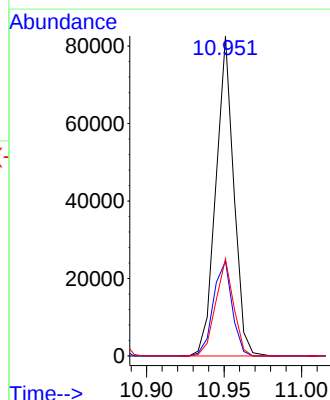
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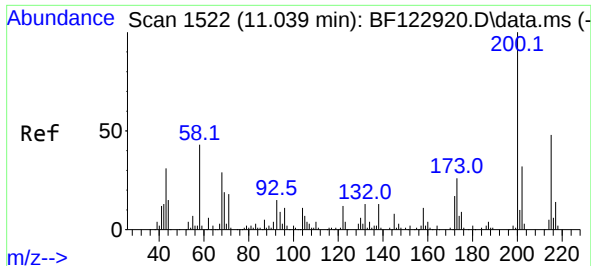


#68
Hexachlorobenzene
Concen: 11.24 ng
RT: 10.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion:284 Resp: 66250
Ion Ratio Lower Upper
284 100
142 29.6 25.6 38.4
249 30.4 25.1 37.7





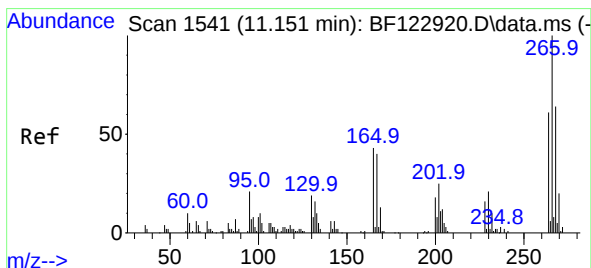
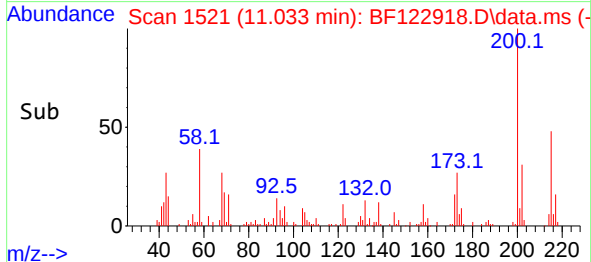
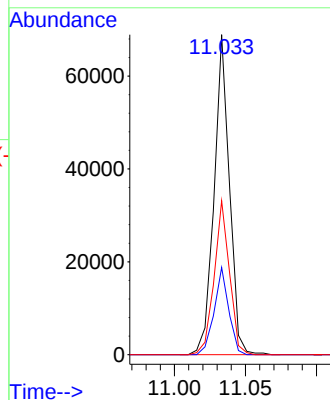
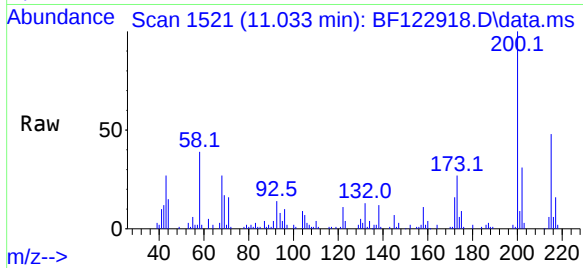
#69
Atrazine
Concen: 11.49 ng
RT: 11.033 min Scan# 1521
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:200 Resp: 51865
Ion Ratio Lower Upper
200 100
173 27.2 6.6 46.6
215 48.1 28.1 68.1

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

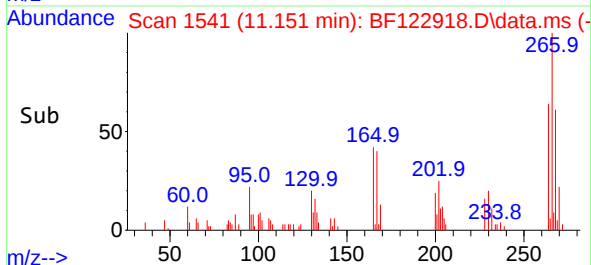
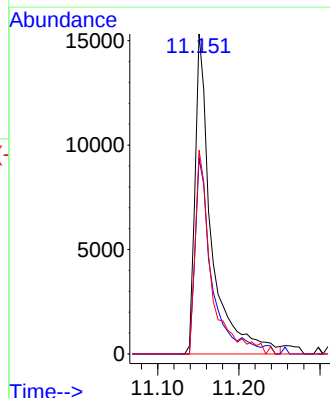
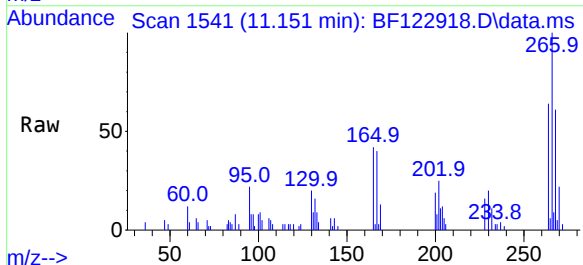
Manual Integrations
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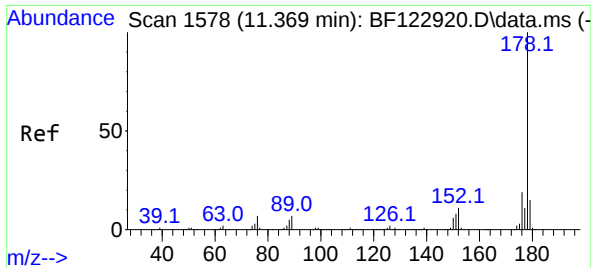
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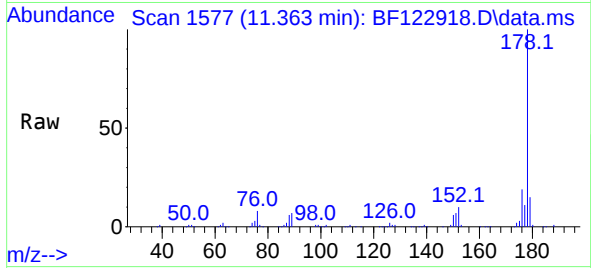
#70
Pentachlorophenol
Concen: 6.94 ng
RT: 11.151 min Scan# 1541
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:266 Resp: 21674
Ion Ratio Lower Upper
266 100
268 61.2 50.5 75.7
264 63.6 49.8 74.8

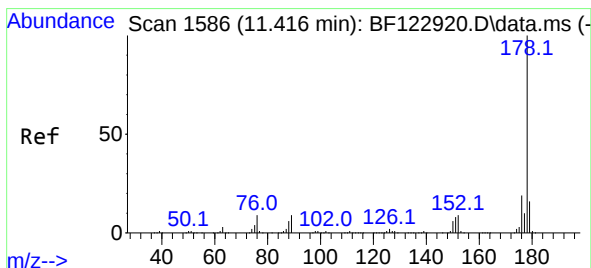
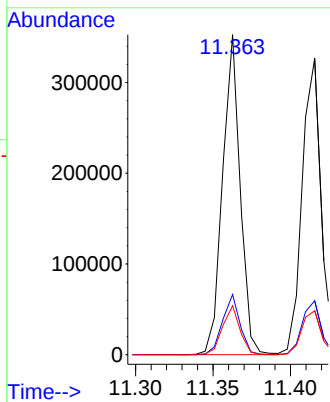
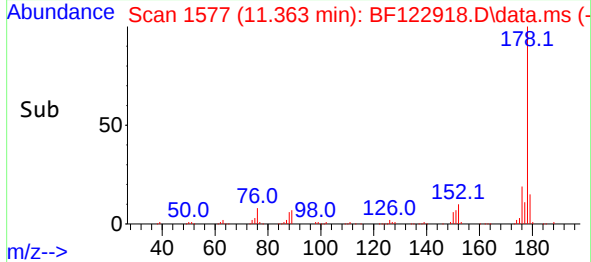




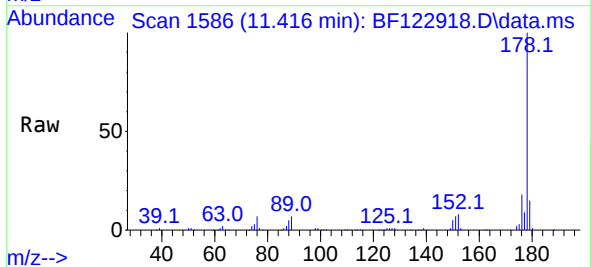
#71
Phenanthrene
Concen: 11.93 ng
RT: 11.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



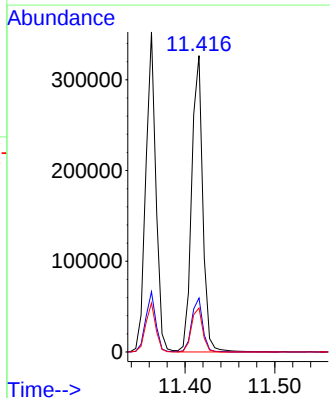
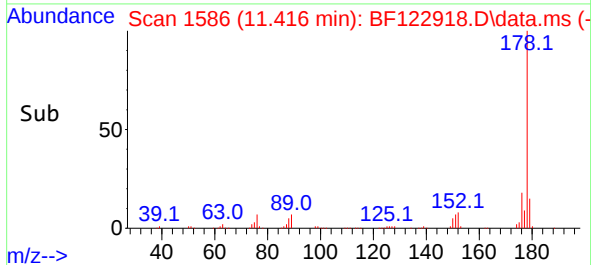
Tgt Ion:178 Resp: 279060
Ion Ratio Lower Upper
178 100
176 18.8 16.2 24.2
179 15.3 12.7 19.1



#72
Anthracene
Concen: 12.06 ng
RT: 11.416 min Scan# 1586
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



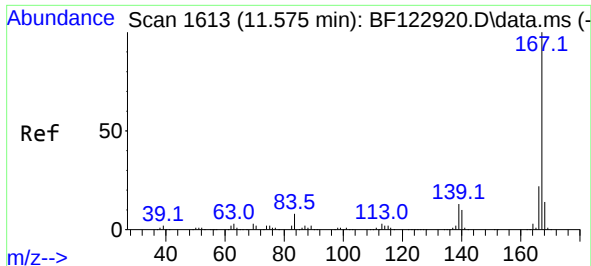
Tgt Ion:178 Resp: 279647
Ion Ratio Lower Upper
178 100
176 18.2 15.6 23.4
179 14.9 12.8 19.2



Instrument :
BNA_F
ClientSampleId :
SSTDIC010

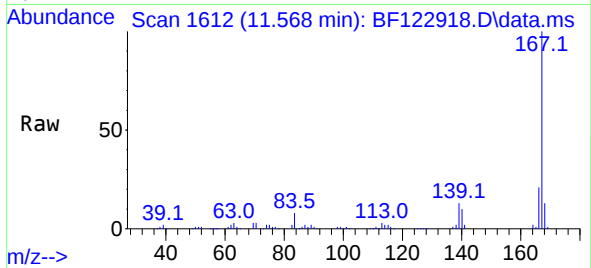
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#73
Carbazole
Concen: 11.98 ng
RT: 11.568 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

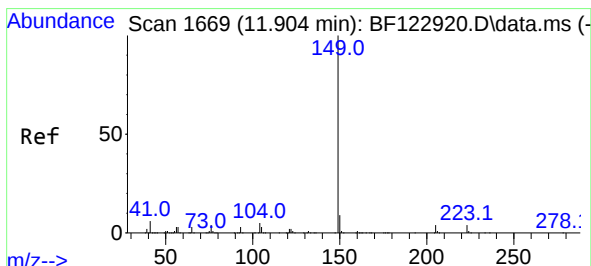
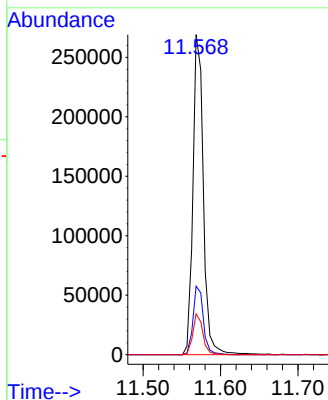
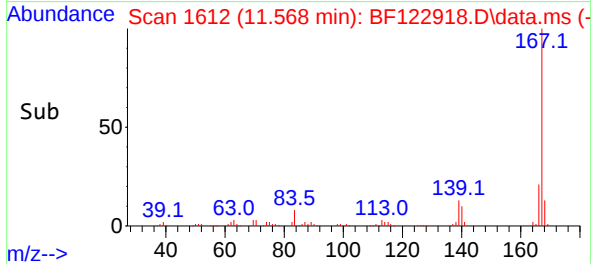
Instrument :
BNA_F
ClientSampleId :
SSTDICC010



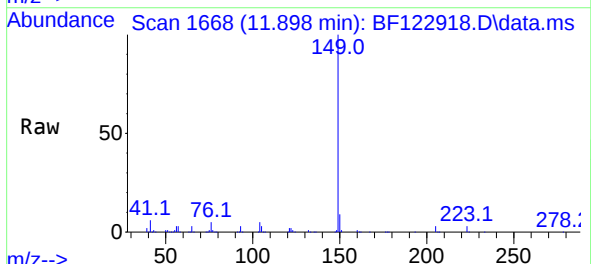
Tgt Ion:167 Resp: 251990
Ion Ratio Lower Upper
167 100
166 21.4 18.0 27.0
139 12.8 10.9 16.3

Manual Integrations
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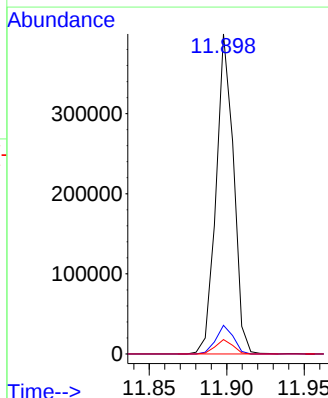
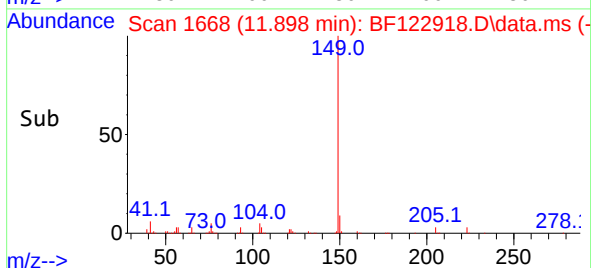
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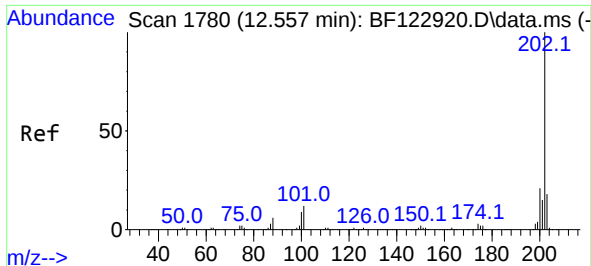


#74
Di-n-butylphthalate
Concen: 11.84 ng
RT: 11.898 min Scan# 1668
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



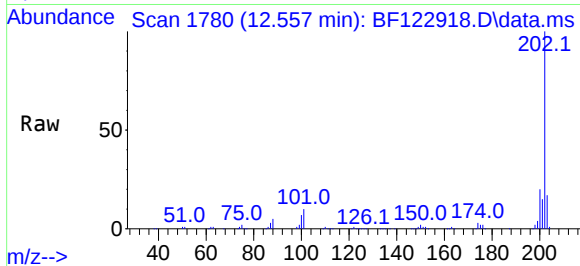
Tgt Ion:149 Resp: 312779
Ion Ratio Lower Upper
149 100
150 9.0 7.8 11.6
104 4.5 4.2 6.4





#75
Fluoranthene
Concen: 12.24 ng
RT: 12.557 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

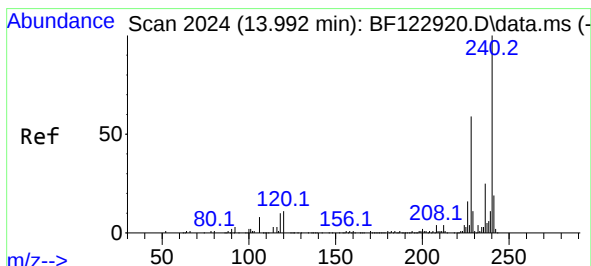
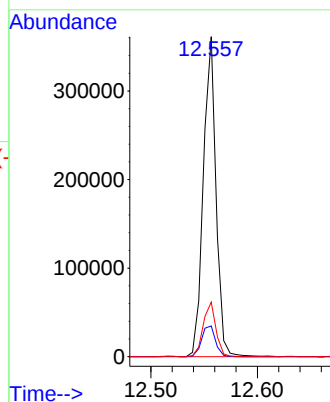
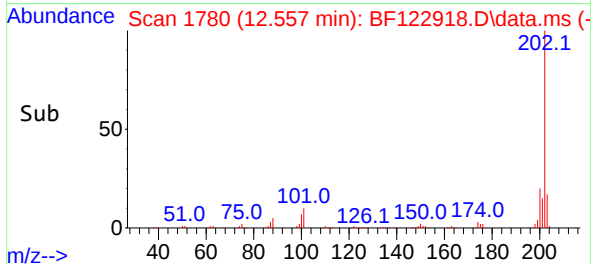
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



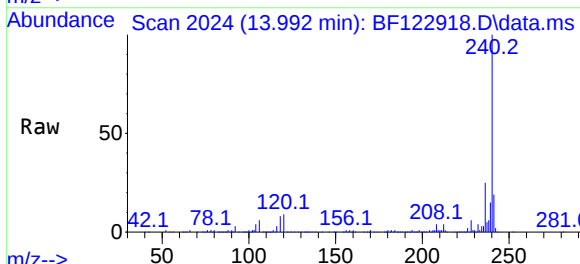
Tgt Ion:202 Resp: 300239
Ion Ratio Lower Upper
202 100
101 9.6 0.0 32.2
203 17.1 0.0 38.1

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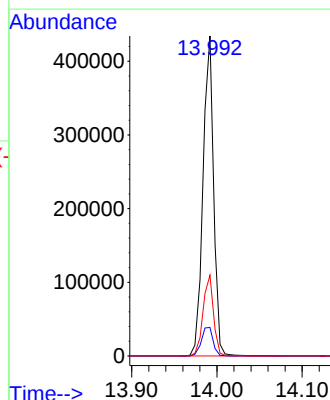
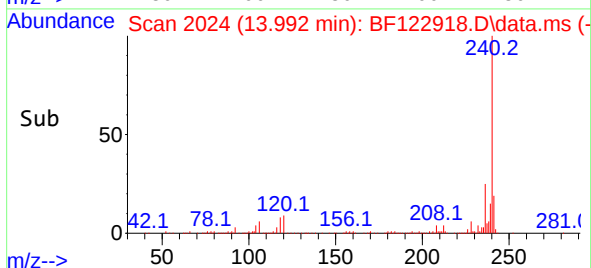
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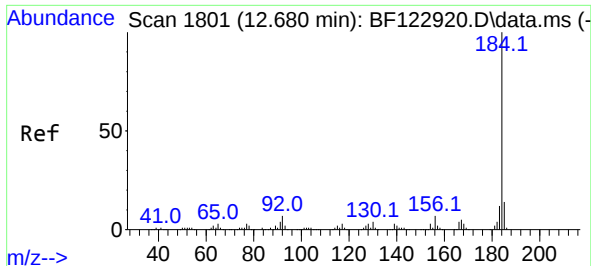


#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion:240 Resp: 375489
Ion Ratio Lower Upper
240 100
120 8.9 8.6 12.8
236 25.3 20.3 30.5





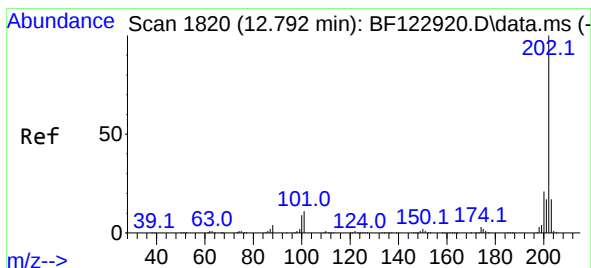
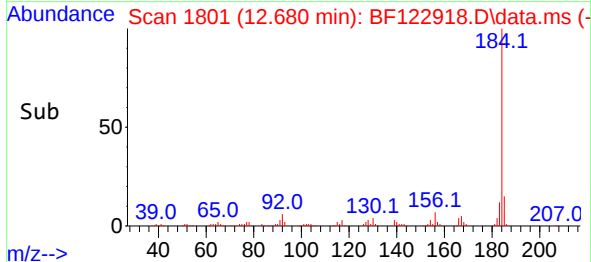
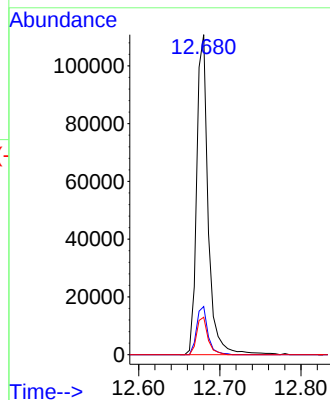
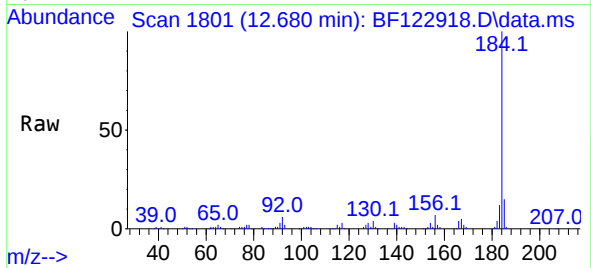
#77
Benzidine
Concen: 13.47 ng
RT: 12.680 min Scan# 1801
Delta R.T. -0.000 min
Lab File: BF122918.D
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Tgt Ion:184 Resp: 109415
Ion Ratio Lower Upper
184 100
185 15.0 11.8 17.6
183 11.7 9.7 14.5

Instrument :
BNA_F
ClientSampleId :
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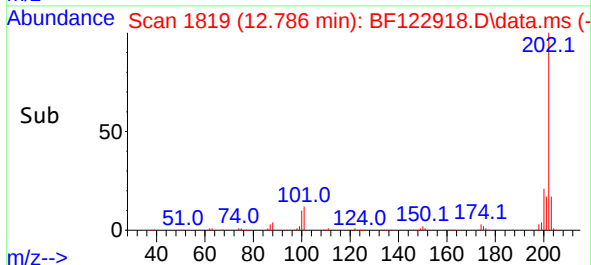
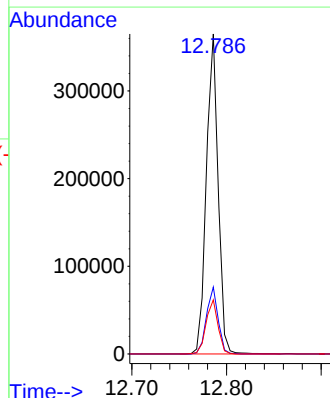
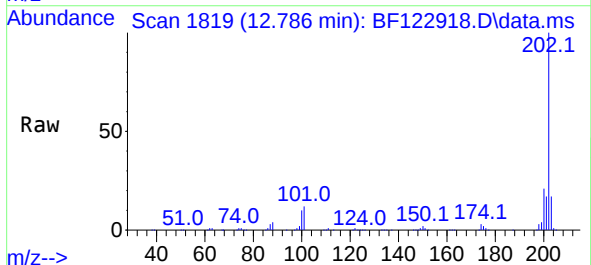
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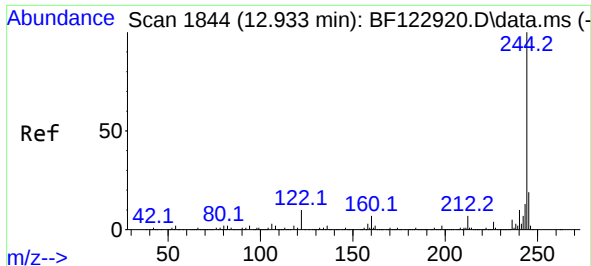
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#78
Pyrene
Concen: 10.78 ng
RT: 12.786 min Scan# 1819
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

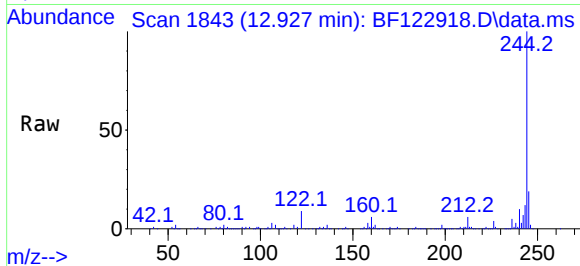
Tgt Ion:202 Resp: 312961
Ion Ratio Lower Upper
202 100
200 20.9 17.6 26.4
203 16.9 14.6 21.8





#79
Terphenyl-d14
Concen: 25.44 ng
RT: 12.927 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

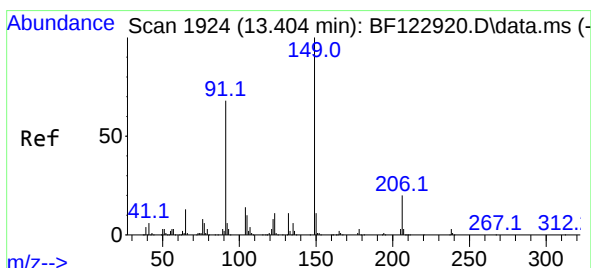
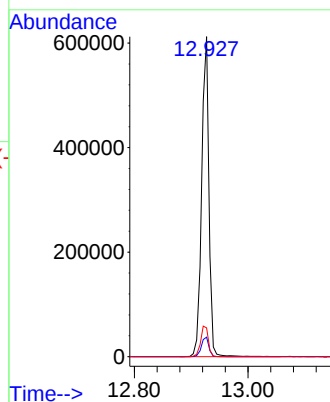
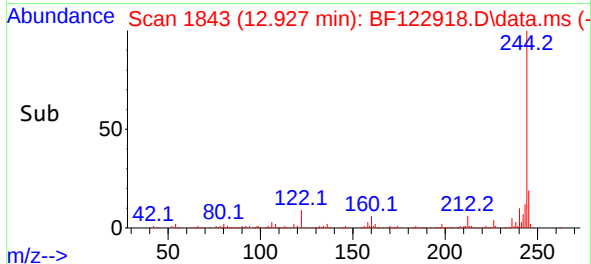
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



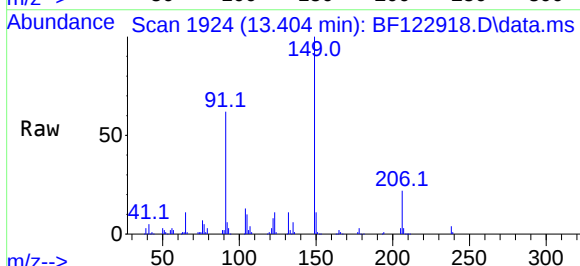
Tgt Ion:244 Resp: 545638
Ion Ratio Lower Upper
244 100
212 6.1 5.7 8.5
122 9.0 8.3 12.5

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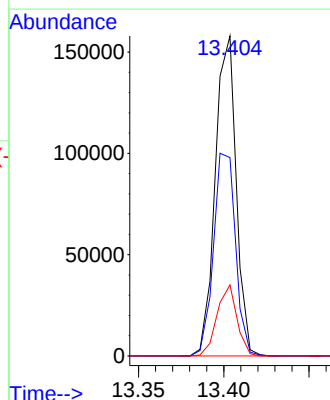
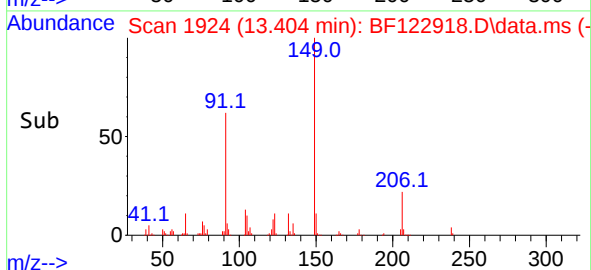
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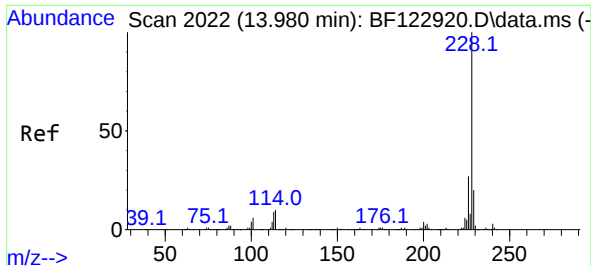


#80
Butylbenzylphthalate
Concen: 10.34 ng
RT: 13.404 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



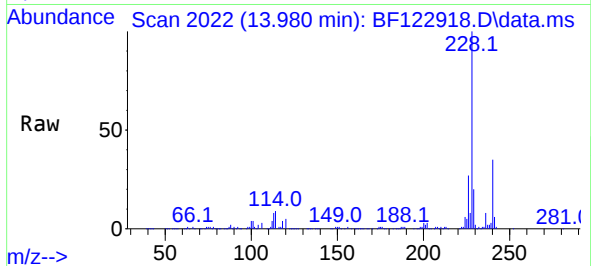
Tgt Ion:149 Resp: 135249
Ion Ratio Lower Upper
149 100
91 62.0 56.5 84.7
206 22.2 17.0 25.6





#81
Benzo(a)anthracene
Concen: 11.78 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

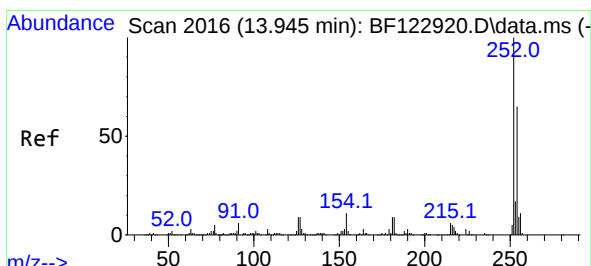
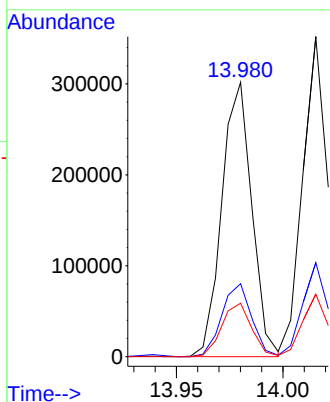
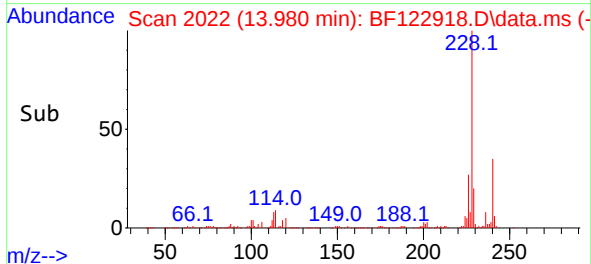
Instrument :
BNA_F
ClientSampleId :
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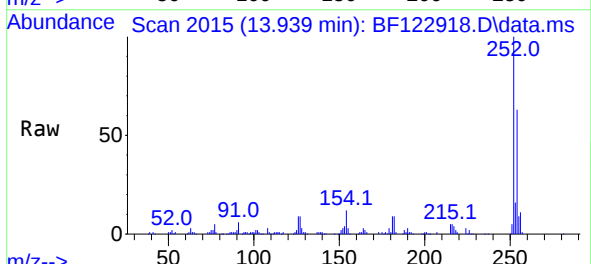
Tgt Ion:228 Resp: 295565
Ion Ratio Lower Upper
228 100
226 26.6 23.0 34.4
229 19.5 16.6 24.8

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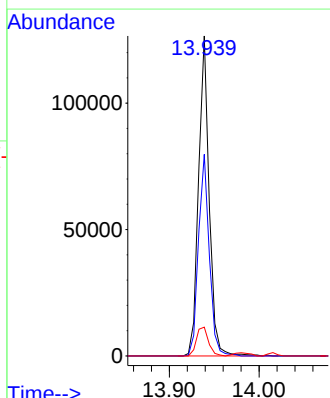
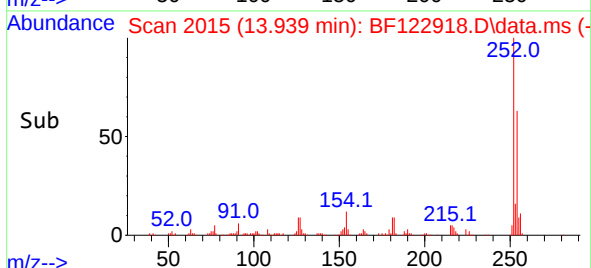
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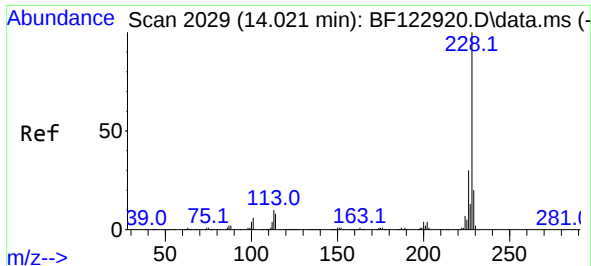


#82
3,3'-Dichlorobenzidine
Concen: 11.59 ng
RT: 13.939 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

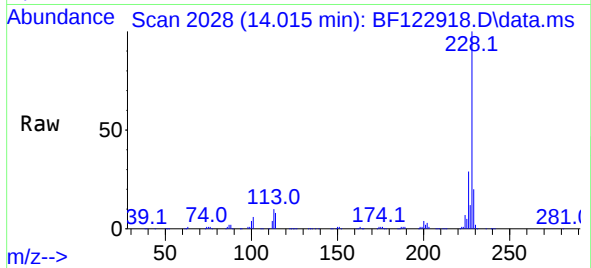


Tgt Ion:252 Resp: 104161
Ion Ratio Lower Upper
252 100
254 63.0 52.7 79.1
126 9.0 8.0 12.0

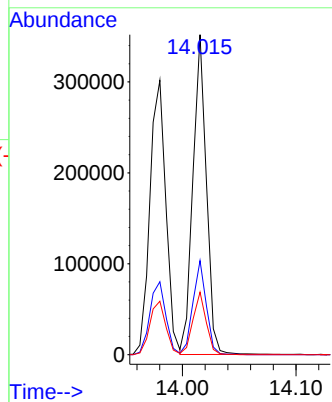
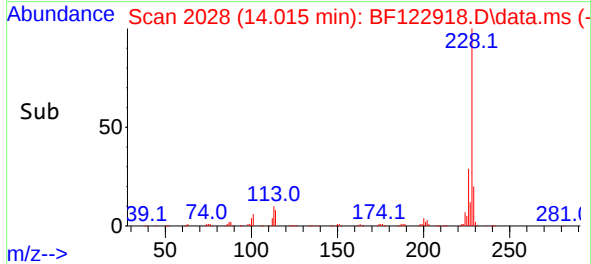




#83
Chrysene
Concen: 11.62 ng
RT: 14.015 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



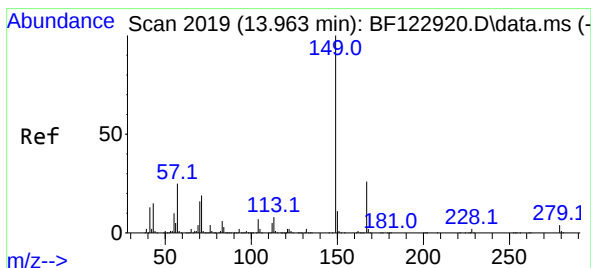
Tgt Ion:228 Resp: 290149
Ion Ratio Lower Upper
228 100
226 29.4 24.6 36.8
229 19.5 15.8 23.6



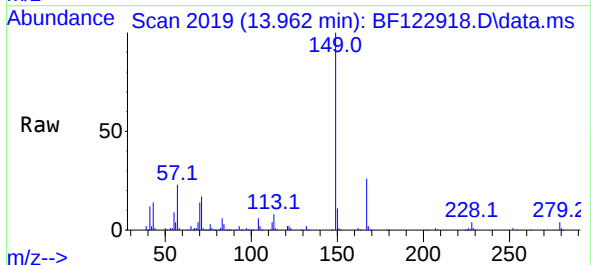
Instrument :
BNA_F
ClientSampleId :
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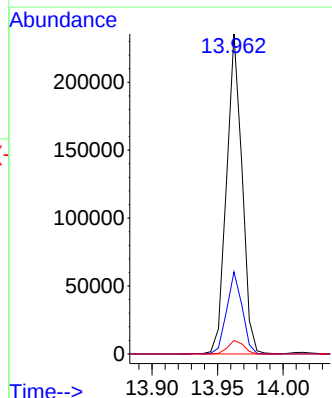
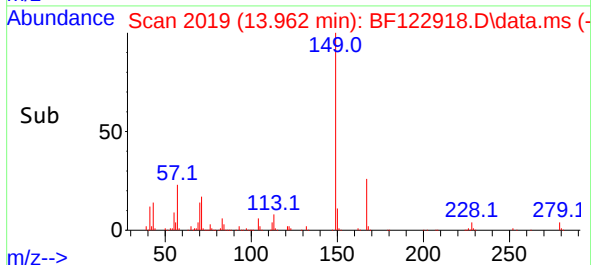
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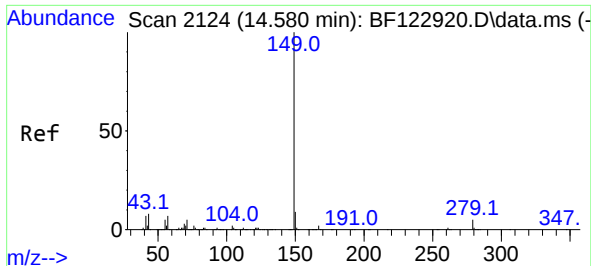


#84
Bis(2-ethylhexyl)phthalate
Concen: 10.79 ng
RT: 13.962 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



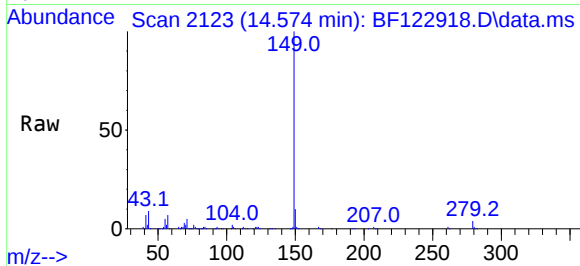
Tgt Ion:149 Resp: 193305
Ion Ratio Lower Upper
149 100
167 25.7 21.4 32.2
279 4.2 3.4 5.0





#85
Di-n-octyl phthalate
Concen: 10.81 ng
RT: 14.574 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

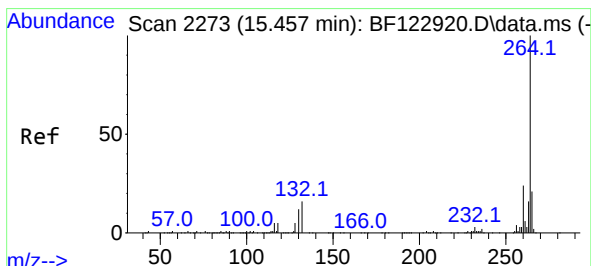
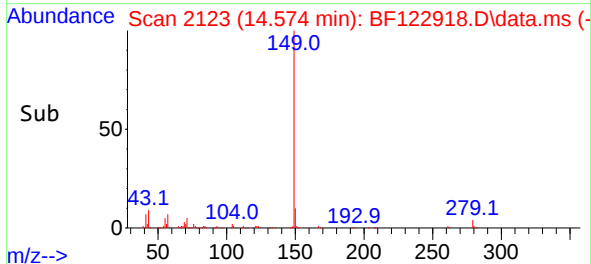
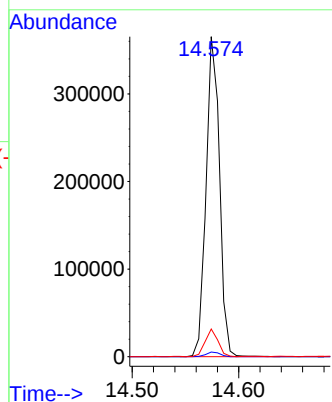
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



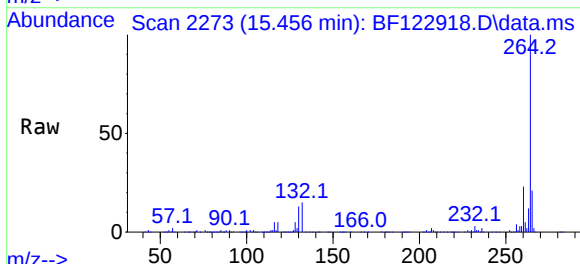
Tgt Ion:149 Resp: 321077
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 8.4 7.6 11.4

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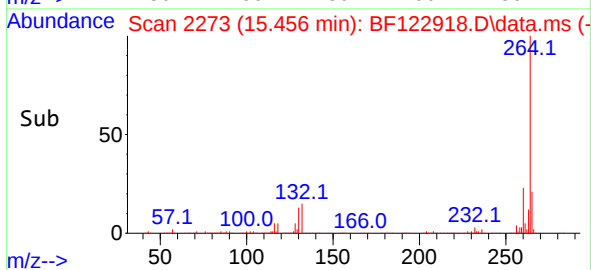
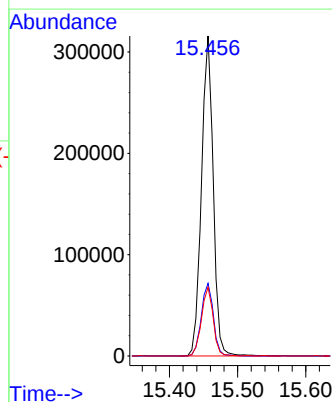
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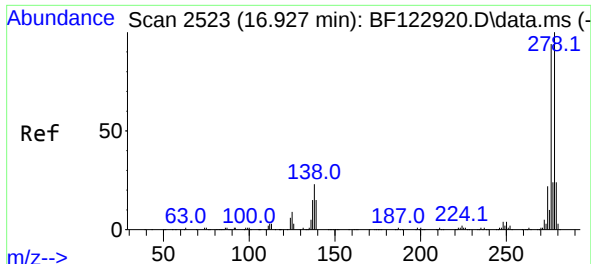


#86
Perylene-d12
Concen: 20.00 ng
RT: 15.456 min Scan# 2273
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion:264 Resp: 377242
Ion Ratio Lower Upper
264 100
260 22.7 18.6 28.0
265 21.5 17.0 25.6





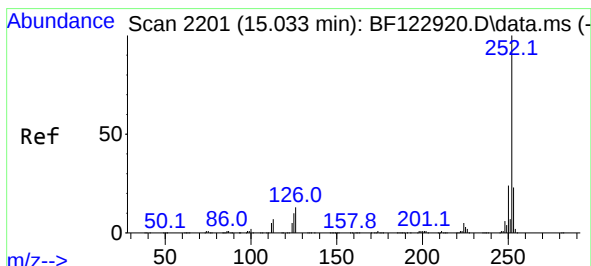
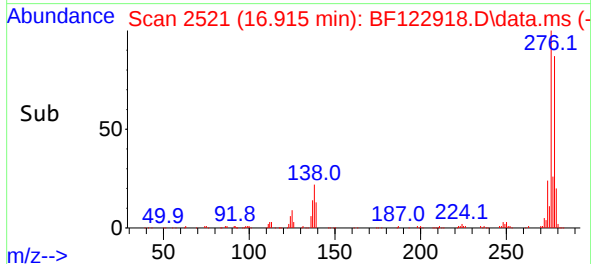
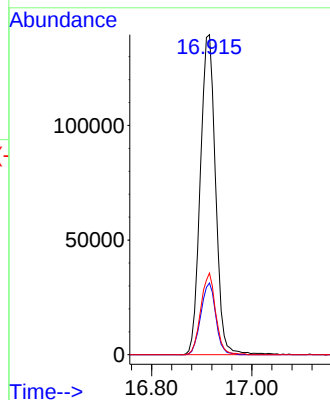
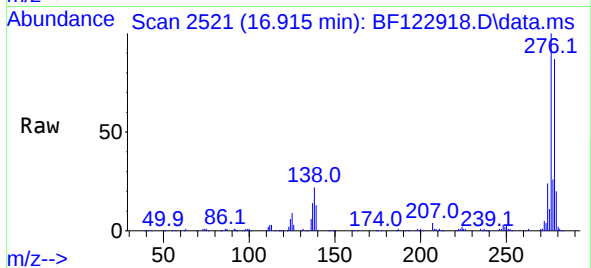
#87
Indeno(1,2,3-cd)pyrene
Concen: 11.89 ng
RT: 16.915 min Scan# 2521
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 276 Resp: 294470
Ion Ratio Lower Upper
276 100
138 21.9 18.7 28.1
277 24.8 20.2 30.4

Instrument :
BNA_F
ClientSampleId :
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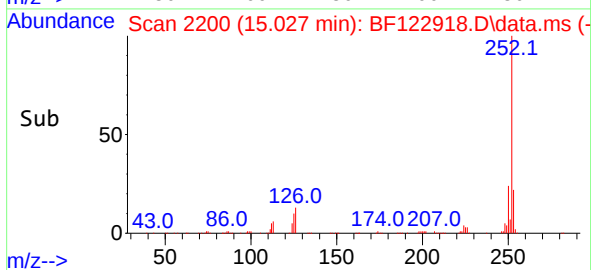
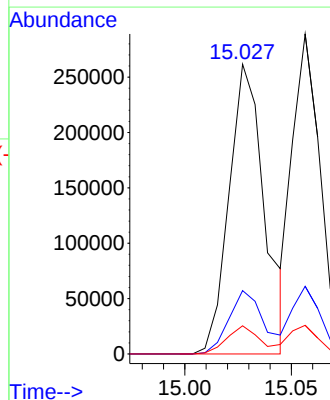
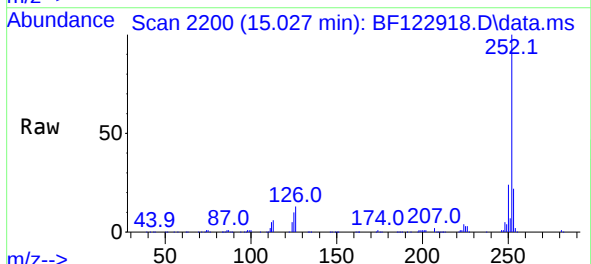
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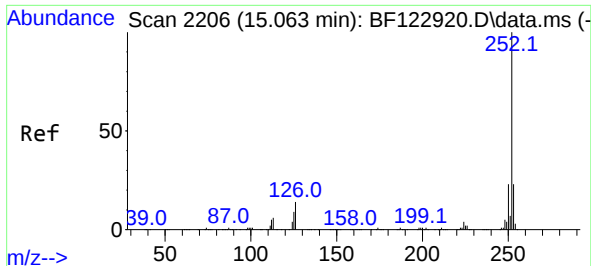
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#88
Benzo(b)fluoranthene
Concen: 11.47 ng
RT: 15.027 min Scan# 2200
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 252 Resp: 303590
Ion Ratio Lower Upper
252 100
253 21.9 18.3 27.5
125 9.7 8.1 12.1





#89

Benzo(k)fluoranthene

Concen: 11.21 ng

RT: 15.057 min Scan# 2205

Delta R.T. -0.006 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

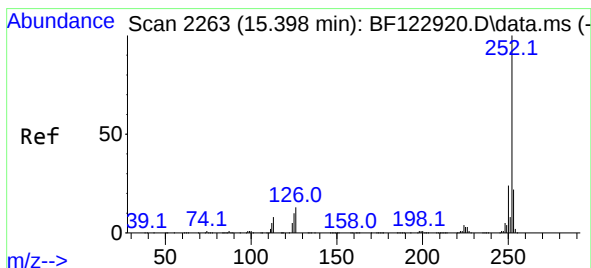
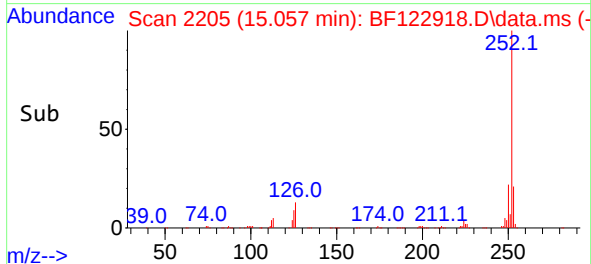
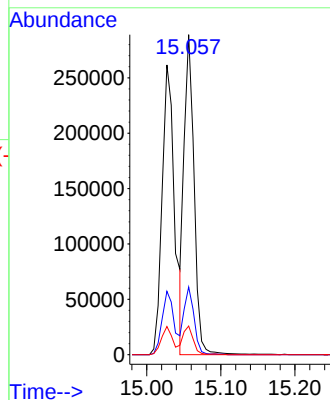
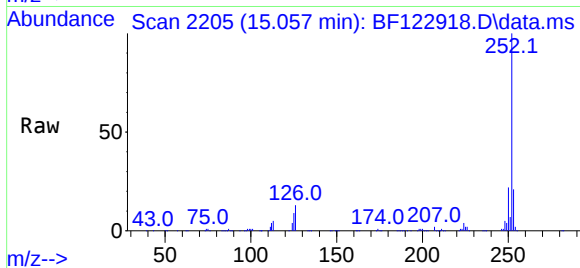
Tgt Ion:252 Resp: 271327

Ion Ratio Lower Upper

252 100

253 21.2 17.8 26.8

125 9.0 8.4 12.6



#90

Benzo(a)pyrene

Concen: 11.46 ng

RT: 15.392 min Scan# 2262

Delta R.T. -0.006 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

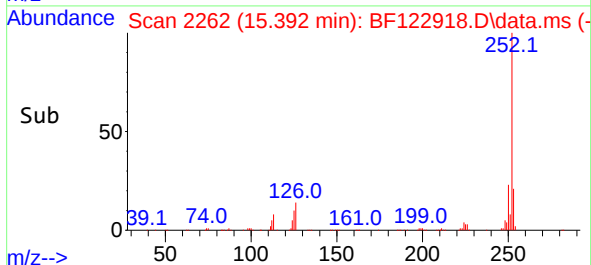
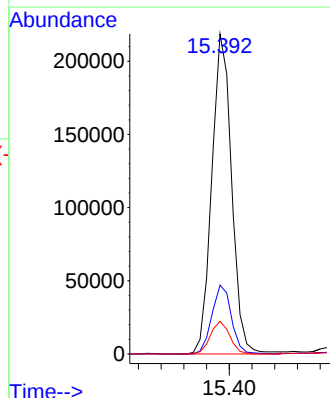
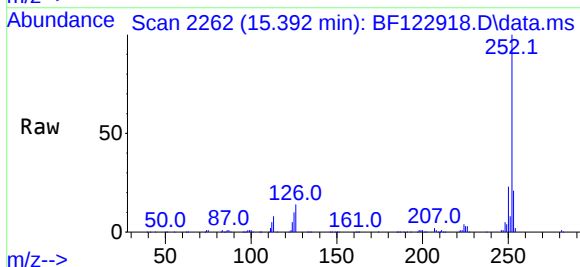
Tgt Ion:252 Resp: 265400

Ion Ratio Lower Upper

252 100

253 21.5 17.5 26.3

125 10.2 8.6 12.8



Instrument :

BNA_F

ClientSampleId :

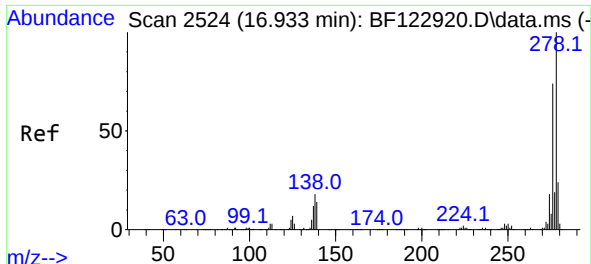
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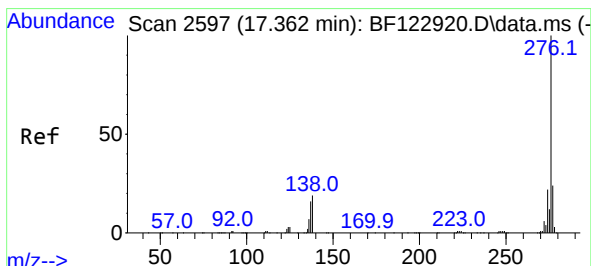
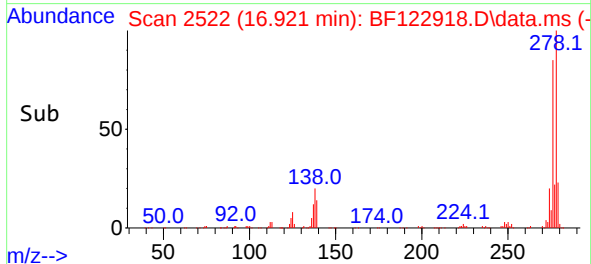
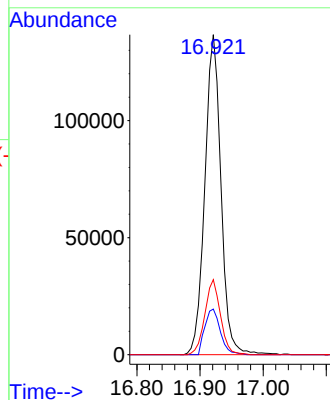
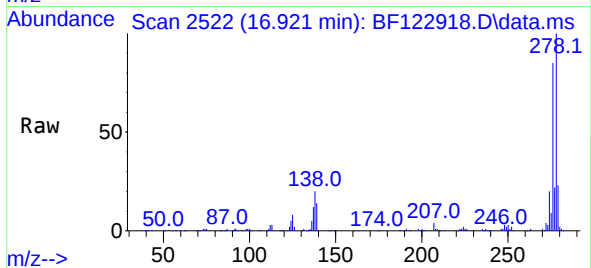
#91
Dibenzo(a,h)anthracene
Concen: 11.98 ng
RT: 16.921 min Scan# 2522
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 278 Resp: 242878
Ion Ratio Lower Upper
278 100
139 14.2 12.0 18.0
279 23.4 19.4 29.2

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

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#92
Benzo(g,h,i)perylene
Concen: 11.77 ng
RT: 17.350 min Scan# 2595
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 276 Resp: 230916
Ion Ratio Lower Upper
276 100
277 23.5 19.3 28.9
138 17.7 16.6 24.8

