

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102521\
 Data File : BF125919.D
 Acq On : 25 Oct 2021 16:01
 Operator : JU/CG
 Sample : SSTDIC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDIC060

Manual Integrations
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Quant Time: Oct 25 17:26:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 17:23:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	152453	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	557868	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	302738	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	528682	20.000	ng	0.00
76) Chrysene-d12	14.033	240	250971	20.000	ng	# 0.00
86) Perylene-d12	15.498	264	242364	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1069185	114.570	ng	0.00
7) Phenol-d6	6.504	99	1373217	114.305	ng	0.01
23) Nitrobenzene-d5	7.439	82	1284779	143.156	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	306641	102.591	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	1864380	106.221	ng	0.00
79) Terphenyl-d14	12.980	244	1798138	109.137	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.640	88	273308	68.782	ng	# 100
3) Pyridine	3.404	79	746523	72.617	ng	# 81
4) n-Nitrosodimethylamine	3.346	42	482928	130.510	ng	# 78
6) Aniline	6.539	93	909578	65.761	ng	# 89
8) 2-Chlorophenol	6.657	128	531715	52.020	ng	# 70
9) Benzaldehyde	6.422	77	421138	64.594	ng	92
10) Phenol	6.516	94	689170m	58.991	ng	
11) bis(2-Chloroethyl)ether	6.610	93	571231	60.347	ng	# 76
12) 1,3-Dichlorobenzene	6.816	146	587504	52.687	ng	# 93
13) 1,4-Dichlorobenzene	6.892	146	596997	52.499	ng	95
14) 1,2-Dichlorobenzene	7.045	146	534249m	50.163	ng	
15) Benzyl Alcohol	7.016	79	577023	72.474	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.151	45	1438786	118.851	ng	95
17) 2-Methylphenol	7.122	107	486465	59.783	ng	# 94
18) Hexachloroethane	7.386	117	231841	59.206	ng	94
19) n-Nitroso-di-n-propyla...	7.298	70	424732	66.972	ng	# 95
20) 3+4-Methylphenols	7.275	107	540662	53.876	ng	90
22) Acetophenone	7.286	105	751364	61.268	ng	# 82
24) Nitrobenzene	7.457	77	641375	73.740	ng	# 85
25) Isophorone	7.704	82	1166542	73.368	ng	# 87
26) 2-Nitrophenol	7.769	139	245677	55.858	ng	# 58
27) 2,4-Dimethylphenol	7.804	122	439923	60.063	ng	# 83
28) bis(2-Chloroethoxy)met...	7.904	93	696317	63.093	ng	# 96
29) 2,4-Dichlorophenol	8.010	162	442591	56.094	ng	91
30) 1,2,4-Trichlorobenzene	8.098	180	497386	57.486	ng	97
31) Naphthalene	8.181	128	1490319	55.252	ng	99
32) Benzoic acid	7.934	122	368881	71.622	ng	# 83
33) 4-Chloroaniline	8.222	127	634446	56.203	ng	# 85
34) Hexachlorobutadiene	8.298	225	318094	65.817	ng	99
35) Caprolactam	8.610	113	147220	64.578	ng	# 13
36) 4-Chloro-3-methylphenol	8.704	107	514828	66.787	ng	89
37) 2-Methylnaphthalene	8.869	142	950448	54.408	ng	91
38) 1-Methylnaphthalene	8.969	142	921579	54.367	ng	92
40) 1,2,4,5-Tetrachloroben...	9.033	216	447378	55.061	ng	98
41) Hexachlorocyclopentadiene	9.028	237	267080	66.975	ng	98
43) 2,4,6-Trichlorophenol	9.145	196	324579	55.117	ng	93

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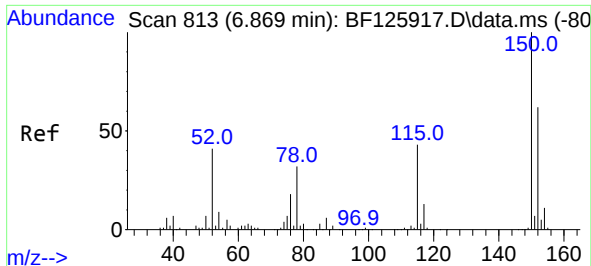
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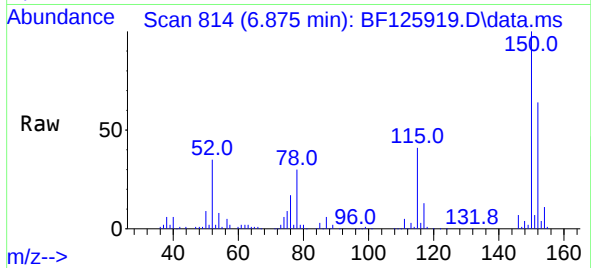
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 17:23:45 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.180	196	347430	55.484	ng	97
46) 1,1'-Biphenyl	9.333	154	1170759	52.600	ng	99
47) 2-Chloronaphthalene	9.357	162	890168	49.256	ng	94
48) 2-Nitroaniline	9.451	65	394917	91.024	ng	# 72
49) Acenaphthylene	9.775	152	1340808	50.661	ng	98
50) Dimethylphthalate	9.639	163	1008097	50.584	ng	97
51) 2,6-Dinitrotoluene	9.692	165	229232	56.906	ng	# 65
52) Acenaphthene	9.945	154	887676	53.685	ng	99
53) 3-Nitroaniline	9.863	138	255045	53.546	ng	# 66
54) 2,4-Dinitrophenol	9.957	184	90170	52.735	ng	# 61
55) Dibenzofuran	10.116	168	1286494	51.938	ng	99
56) 4-Nitrophenol	10.010	139	203030	57.183	ng	# 63
57) 2,4-Dinitrotoluene	10.092	165	294071	57.737	ng	# 82
58) Fluorene	10.457	166	888776	48.991	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.227	232	280064	59.255	ng	# 91
60) Diethylphthalate	10.333	149	1033857	54.370	ng	99
61) 4-Chlorophenyl-phenyle...	10.451	204	447138	51.170	ng	91
62) 4-Nitroaniline	10.475	138	238247	54.130	ng	93
63) Azobenzene	10.610	77	1200980	67.191	ng	93
65) 4,6-Dinitro-2-methylph...	10.498	198	147594	55.967	ng	# 78
66) n-Nitrosodiphenylamine	10.569	169	842116	46.694	ng	95
67) 4-Bromophenyl-phenylether	10.939	248	313192	53.490	ng	97
68) Hexachlorobenzene	11.004	284	322729	48.639	ng	93
69) Atrazine	11.098	200	275941	52.715	ng	92
70) Pentachlorophenol	11.192	266	203007	57.234	ng	94
71) Phenanthrene	11.422	178	1432057	50.626	ng	98
72) Anthracene	11.469	178	1450659	51.347	ng	98
73) Carbazole	11.621	167	1347800	51.260	ng	99
74) Di-n-butylphthalate	11.957	149	1467426	50.553	ng	99
75) Fluoranthene	12.604	202	1396805	54.726	ng	97
77) Benzidine	12.721	184	390143	42.480	ng	97
78) Pyrene	12.833	202	1407490	55.202	ng	96
80) Butylbenzylphthalate	13.457	149	479851	58.714	ng	# 85
81) Benzo(a)anthracene	14.021	228	934204	57.374	ng	100
82) 3,3'-Dichlorobenzidine	13.980	252	307828	59.833	ng	100
83) Chrysene	14.057	228	956450	59.429	ng	98
84) Bis(2-ethylhexyl)phtha...	14.021	149	485054	54.545	ng	99
85) Di-n-octyl phthalate	14.633	149	805217	54.348	ng	# 91
87) Indeno(1,2,3-cd)pyrene	16.974	276	1167483	63.114	ng	# 90
88) Benzo(b)fluoranthene	15.068	252	843612	61.653	ng	# 96
89) Benzo(k)fluoranthene	15.104	252	793291	56.468	ng	99
90) Benzo(a)pyrene	15.439	252	723930	59.743	ng	# 94
91) Dibenzo(a,h)anthracene	16.992	278	930536	60.983	ng	# 94
92) Benzo(g,h,i)perylene	17.415	276	1002087	64.308	ng	# 90

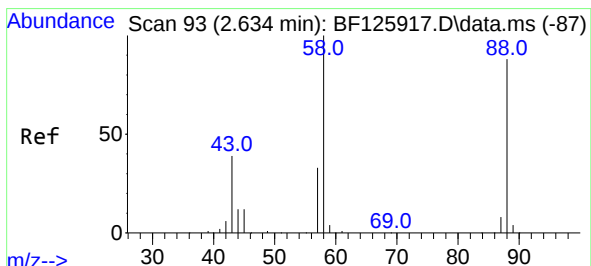
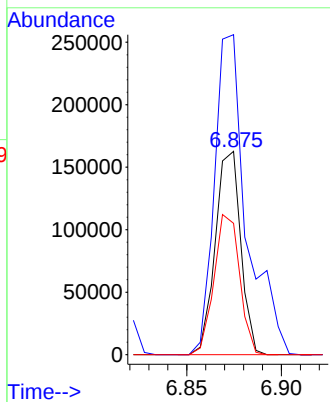
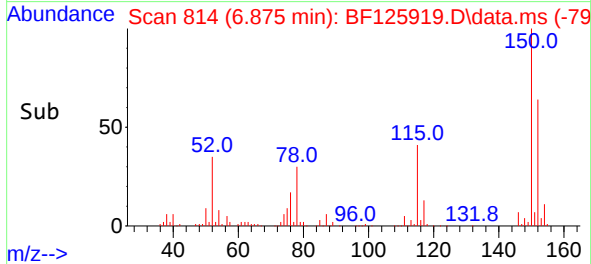
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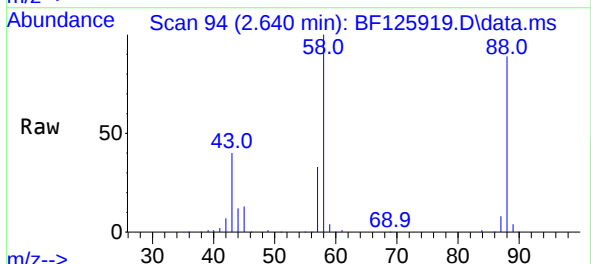
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.875 min Scan# 814
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



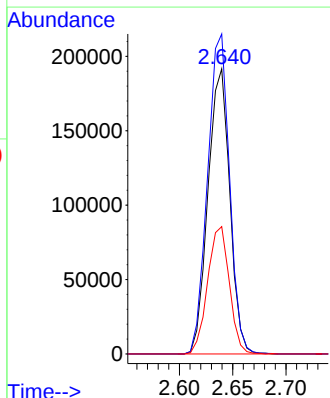
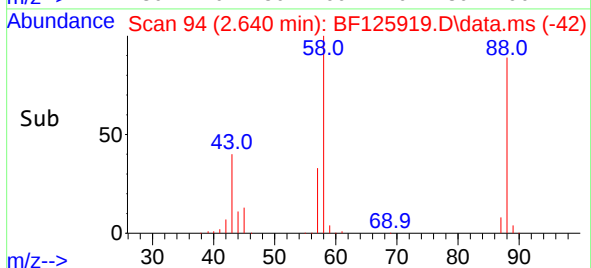
Tgt Ion:152 Resp: 152453
Ion Ratio Lower Upper
152 100
150 157.4 117.6 176.4
115 64.6 47.1 70.7



#2
1,4-Dioxane
Concen: 68.782 ng
RT: 2.640 min Scan# 94
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



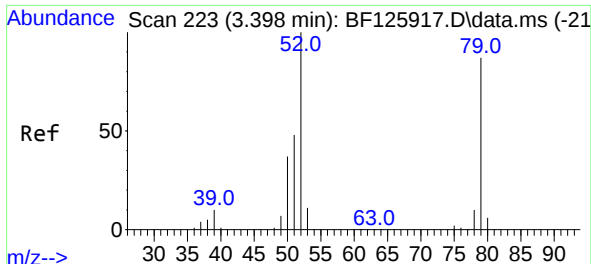
Tgt Ion: 88 Resp: 273308
Ion Ratio Lower Upper
88 100
58 112.5 0.0 0.0#
43 44.6 0.0 0.0#



Instrument :
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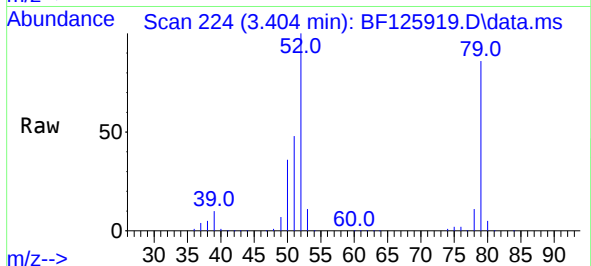
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#3
Pyridine
Concen: 72.617 ng
RT: 3.404 min Scan# 224
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

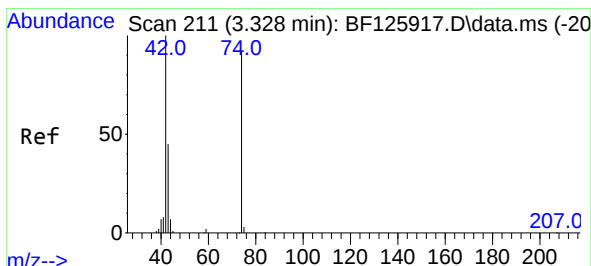
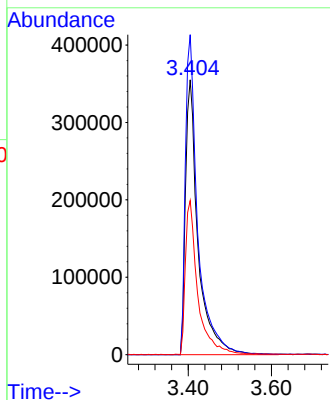
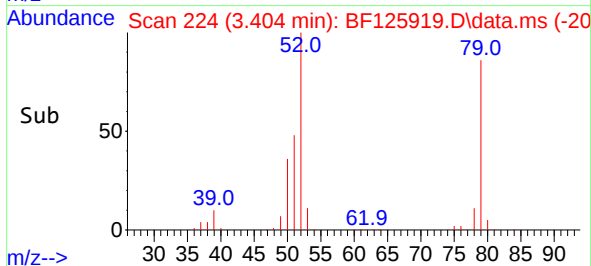
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



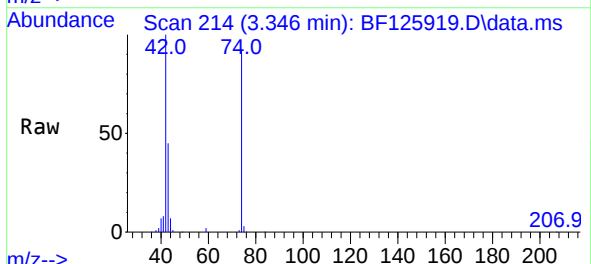
Tgt Ion: 79 Resp: 746523
Ion Ratio Lower Upper
79 100
52 116.4 70.3 105.5#
51 56.1 44.1 66.1

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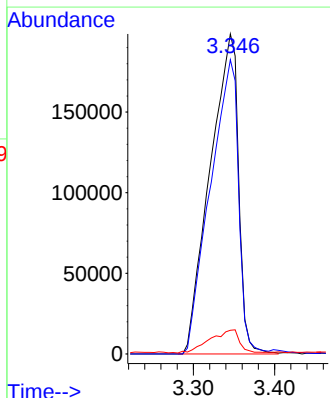
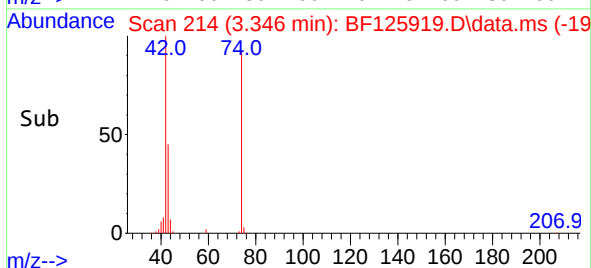
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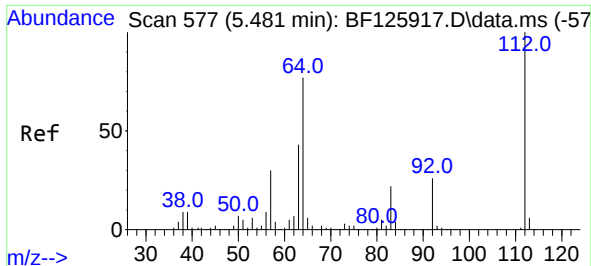


#4
n-Nitrosodimethylamine
Concen: 130.510 ng
RT: 3.346 min Scan# 214
Delta R.T. 0.018 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



Tgt Ion: 42 Resp: 482928
Ion Ratio Lower Upper
42 100
74 92.0 59.0 88.6#
44 7.4 0.0 0.0#





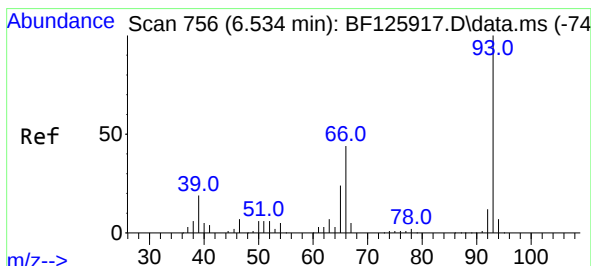
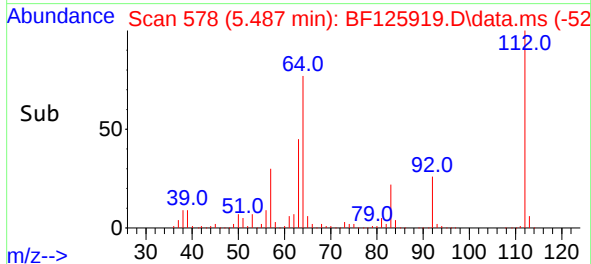
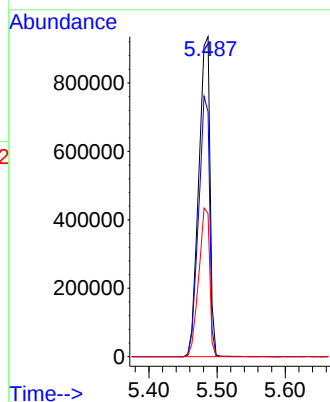
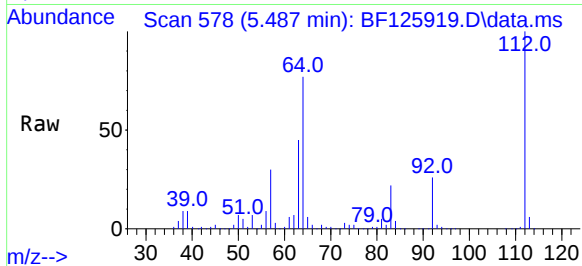
#5
2-Fluorophenol
Concen: 114.570 ng
RT: 5.487 min Scan# 578
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Instrument :
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ClientSampleId :
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Tgt Ion:112 Resp: 1069185
Ion Ratio Lower Upper
112 100
64 76.5 44.2 66.2#
63 44.7 26.2 39.2#

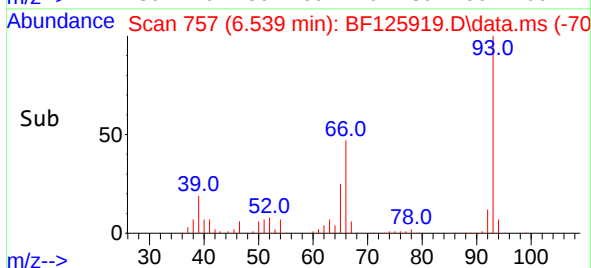
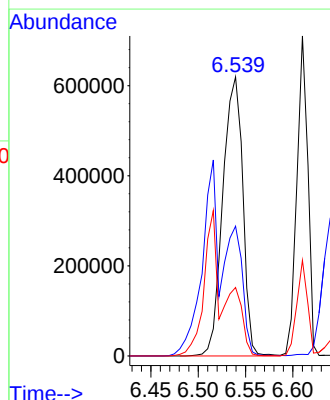
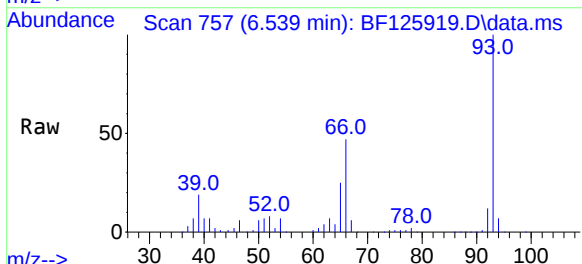
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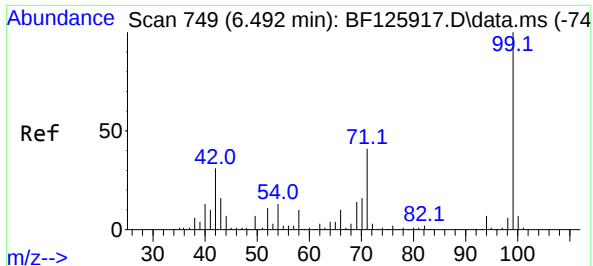
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#6
Aniline
Concen: 65.761 ng
RT: 6.539 min Scan# 757
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion: 93 Resp: 909578
Ion Ratio Lower Upper
93 100
66 46.5 32.7 49.1
65 24.5 14.2 21.4#





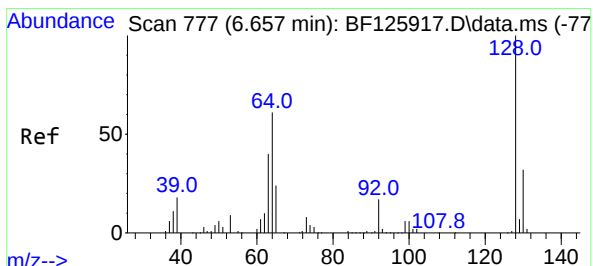
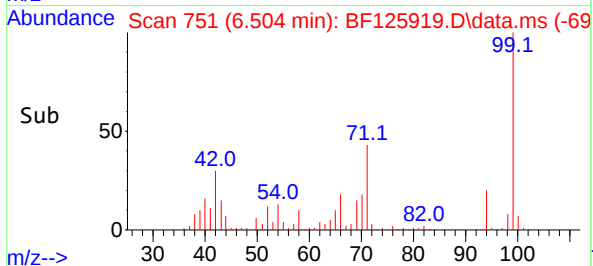
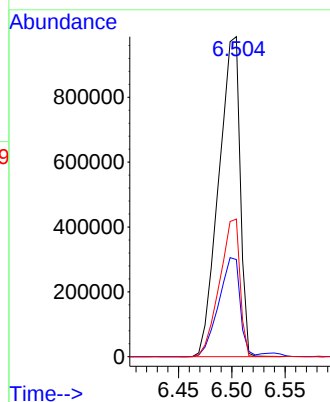
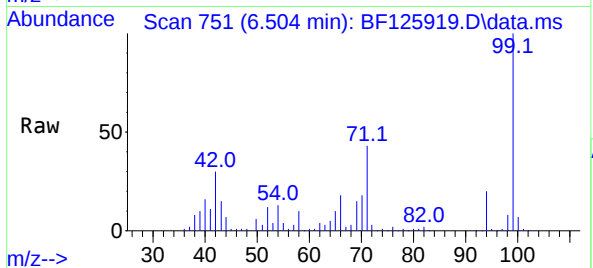
#7
Phenol-d6
Concen: 114.305 ng
RT: 6.504 min Scan# 751
Delta R.T. 0.012 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion: 99 Resp: 1373217
Ion Ratio Lower Upper
99 100
42 30.4 23.5 35.3
71 43.0 25.6 38.4#

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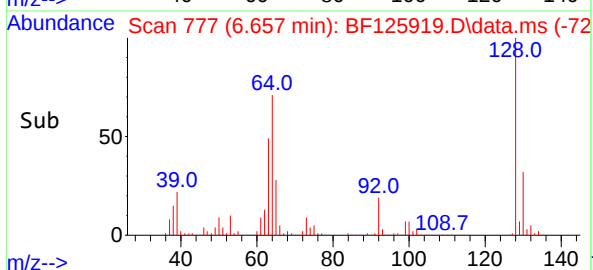
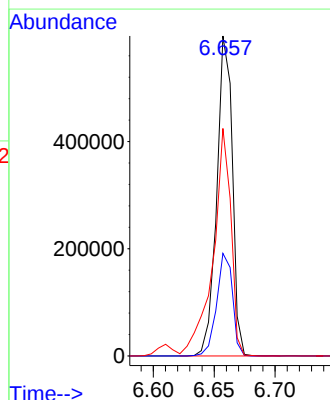
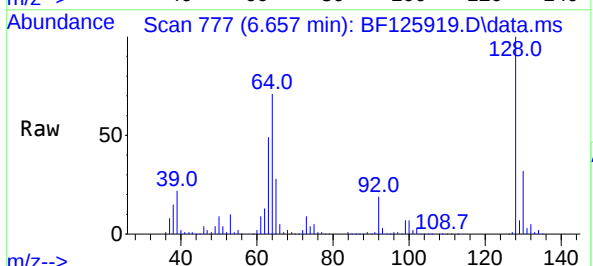
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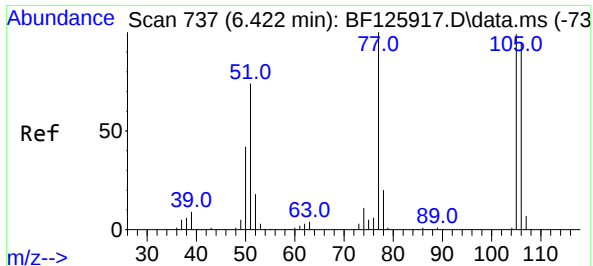
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#8
2-Chlorophenol
Concen: 52.020 ng
RT: 6.657 min Scan# 777
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

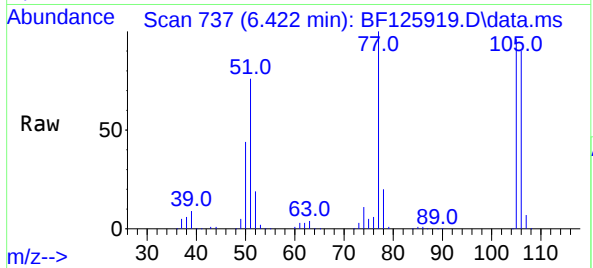
Tgt Ion:128 Resp: 531715
Ion Ratio Lower Upper
128 100
130 32.1 10.5 50.5
64 71.1 20.3 60.3#





#9
Benzaldehyde
Concen: 64.594 ng
RT: 6.422 min Scan# 737
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

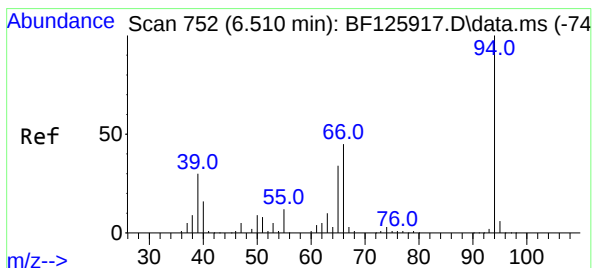
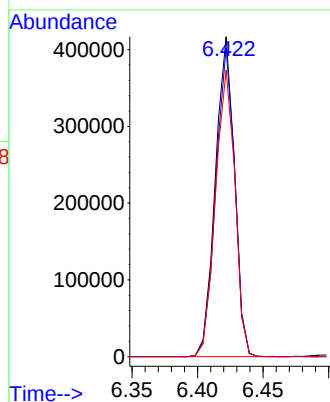
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



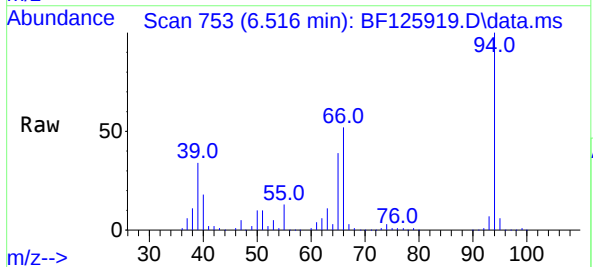
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Ion Ratio Lower Upper
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105 96.5 75.9 115.9
106 89.6 84.0 124.0

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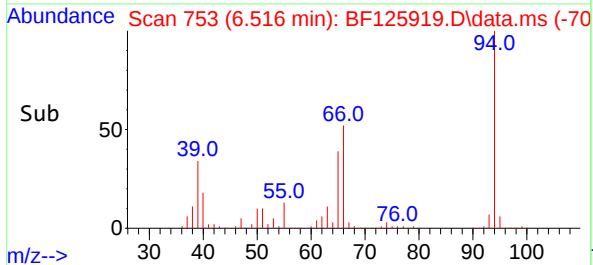
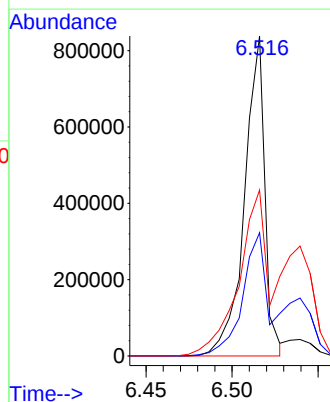
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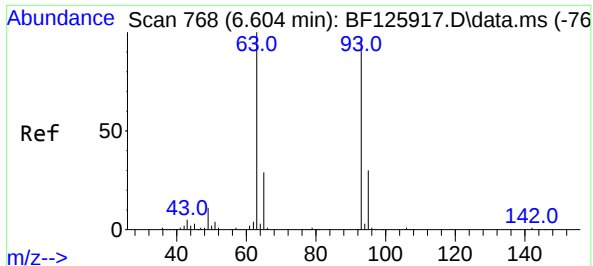


#10
Phenol
Concen: 58.991 ng m
RT: 6.516 min Scan# 753
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



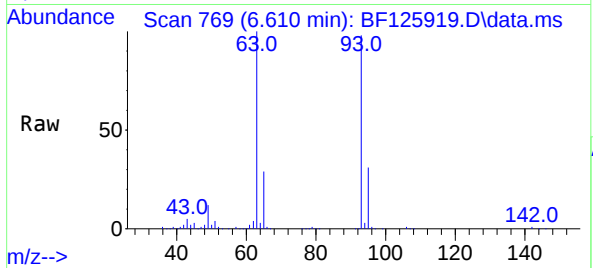
Tgt Ion: 94 Resp: 689170
Ion Ratio Lower Upper
94 100
65 38.5 9.3 49.3
66 51.9 20.3 60.3





#11
bis(2-Chloroethyl)ether
Concen: 60.347 ng
RT: 6.610 min Scan# 769
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

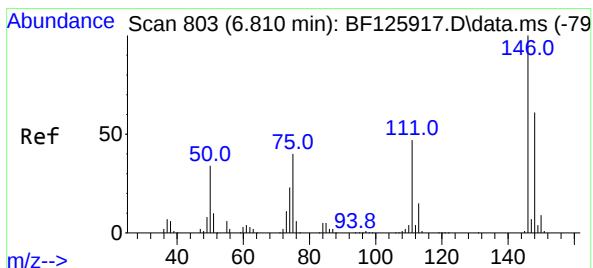
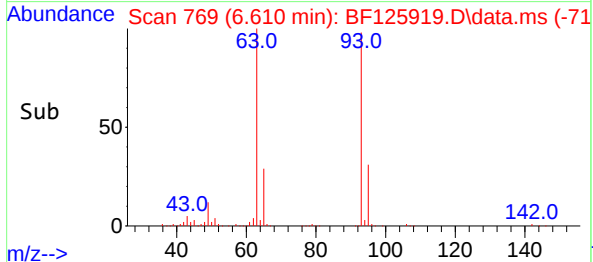
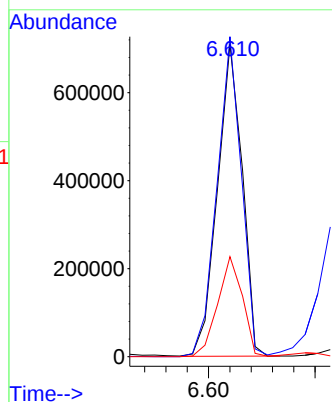
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



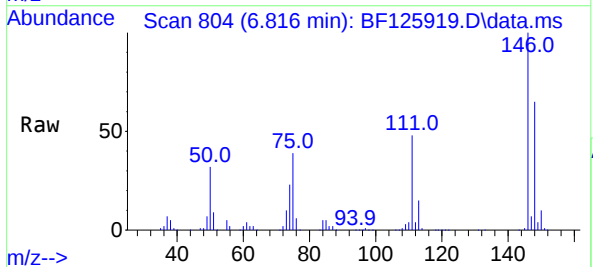
Tgt Ion: 93 Resp: 571231
Ion Ratio Lower Upper
93 100
63 102.4 54.4 94.4#
95 32.0 11.4 51.4

Manual Integrations
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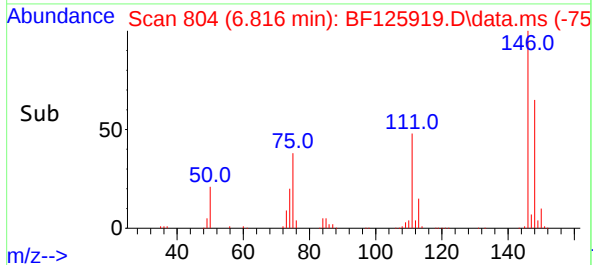
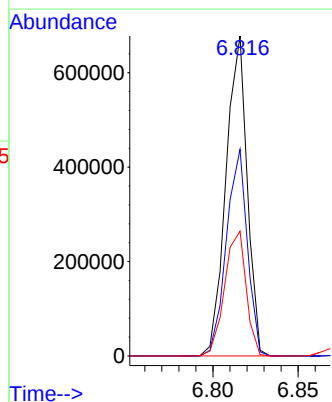
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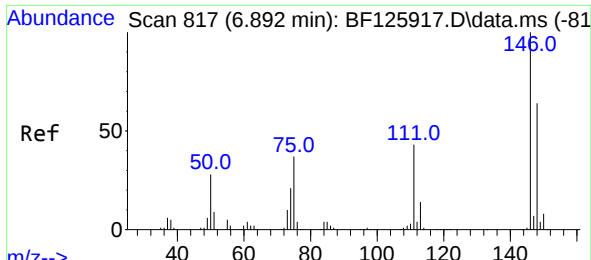


#12
1,3-Dichlorobenzene
Concen: 52.687 ng
RT: 6.816 min Scan# 804
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



Tgt Ion: 146 Resp: 587504
Ion Ratio Lower Upper
146 100
148 64.5 49.7 74.5
75 39.0 25.2 37.8#





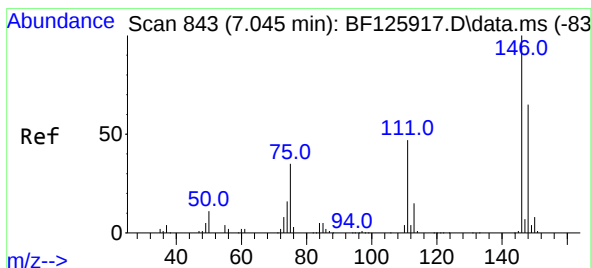
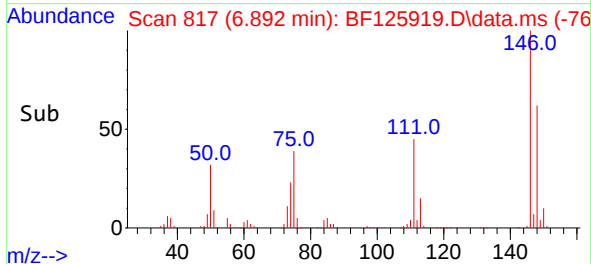
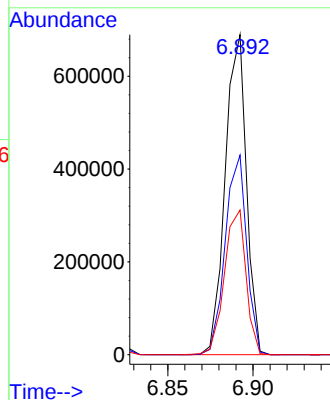
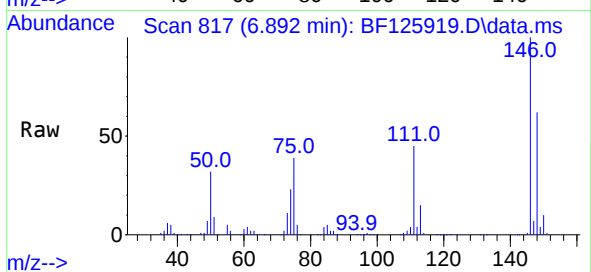
#13
1,4-Dichlorobenzene
Concen: 52.499 ng
RT: 6.892 min Scan# 817
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion:146 Resp: 596997
Ion Ratio Lower Upper
146 100
148 62.4 51.9 77.9
111 45.2 31.8 47.6

Instrument :
BNA_F
ClientSampled :
SSTDIC060

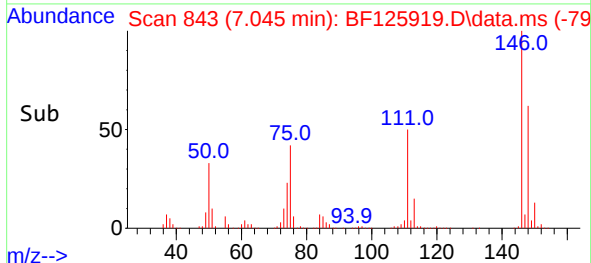
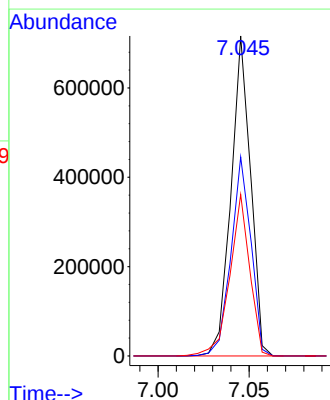
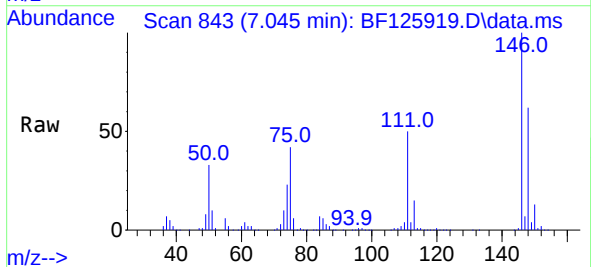
Manual Integrations
APPROVED

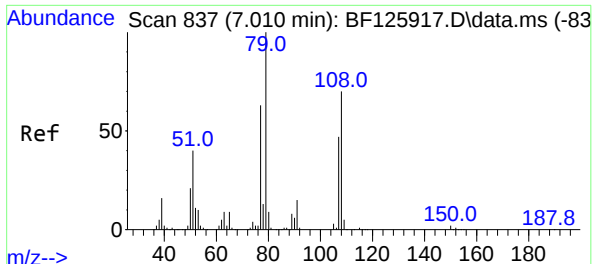
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#14
1,2-Dichlorobenzene
Concen: 50.163 ng m
RT: 7.045 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

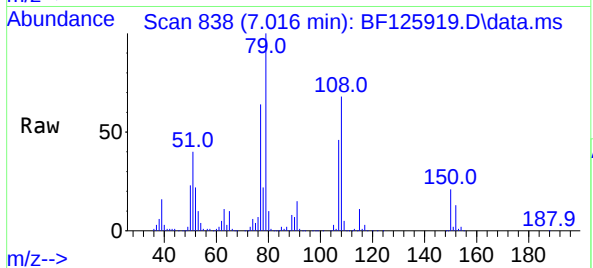
Tgt Ion:146 Resp: 534249
Ion Ratio Lower Upper
146 100
148 62.2 50.6 75.8
111 50.4 33.5 50.3#





#15
Benzyl Alcohol
Concen: 72.474 ng
RT: 7.016 min Scan# 838
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

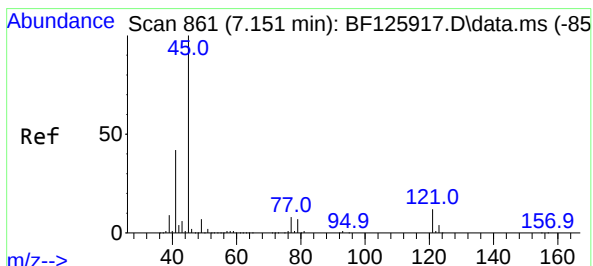
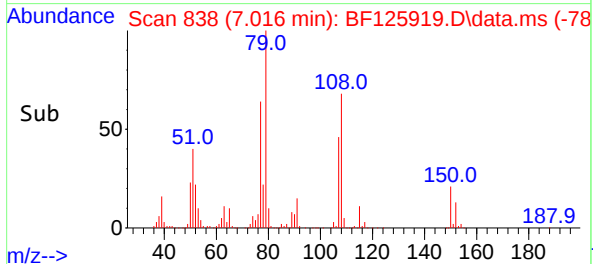
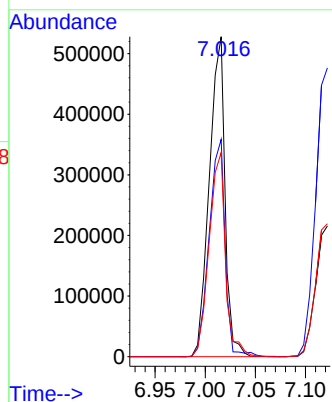
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



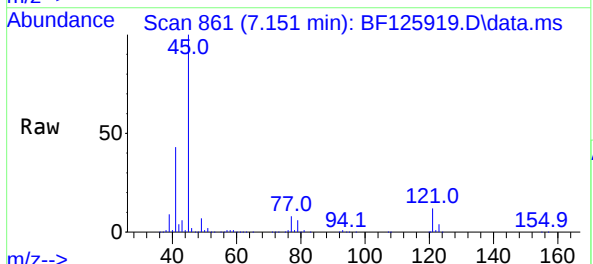
Tgt Ion: 79 Resp: 577023
Ion Ratio Lower Upper
79 100
108 67.9 60.4 90.6
77 63.8 51.5 77.3

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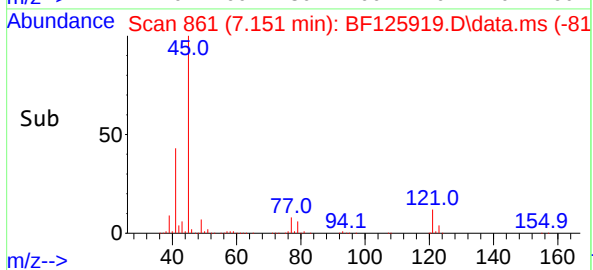
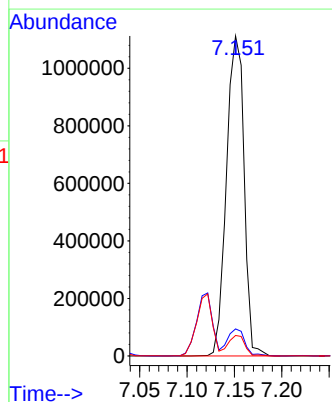
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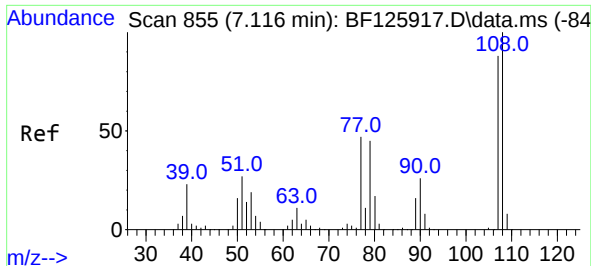


#16
2,2'-oxybis(1-Chloropropane)
Concen: 118.851 ng
RT: 7.151 min Scan# 861
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



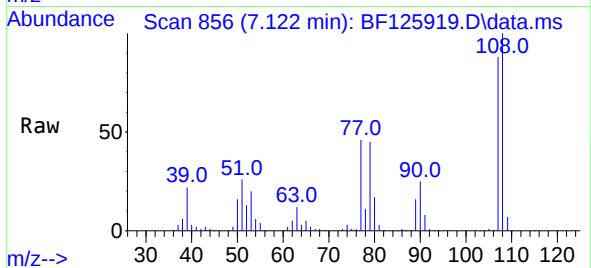
Tgt Ion: 45 Resp: 1438786
Ion Ratio Lower Upper
45 100
77 8.5 0.0 30.6
79 6.4 0.0 27.5





#17
2-Methylphenol
Concen: 59.783 ng
RT: 7.122 min Scan# 856
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

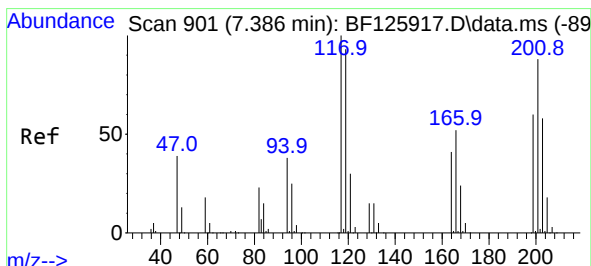
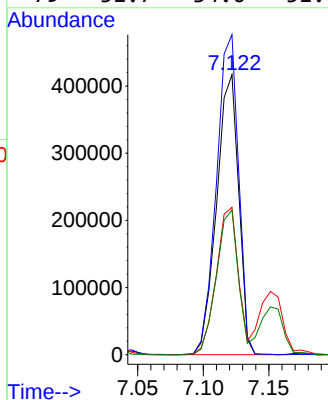
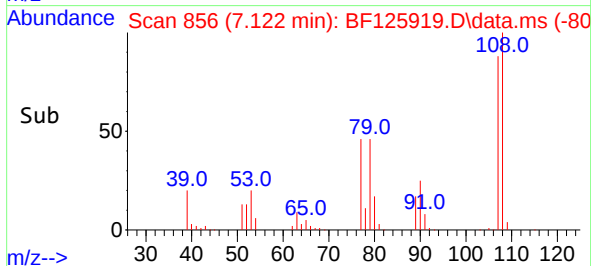
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



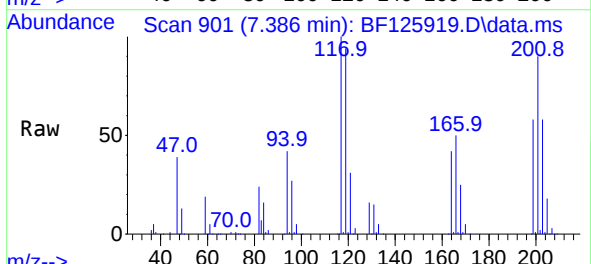
Tgt Ion:107 Resp: 486465
Ion Ratio Lower Upper
107 100
108 114.3 90.6 135.8
77 52.6 35.7 53.5
79 51.7 34.0 51.0#

Manual Integrations
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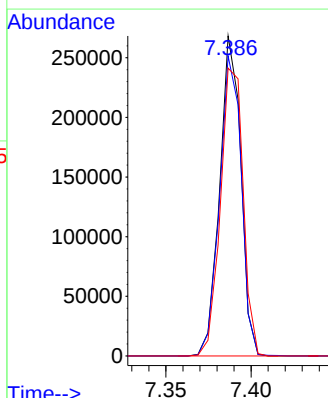
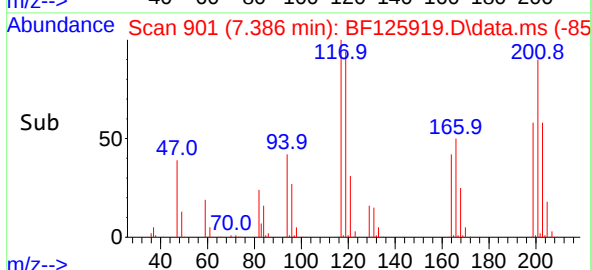
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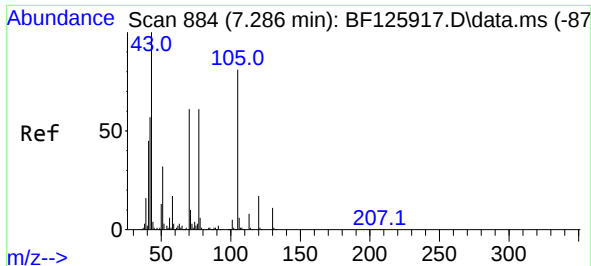


#18
Hexachloroethane
Concen: 59.206 ng
RT: 7.386 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



Tgt Ion:117 Resp: 231841
Ion Ratio Lower Upper
117 100
119 93.7 73.4 110.2
201 90.0 64.9 97.3





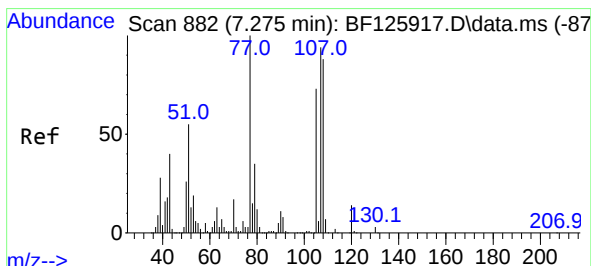
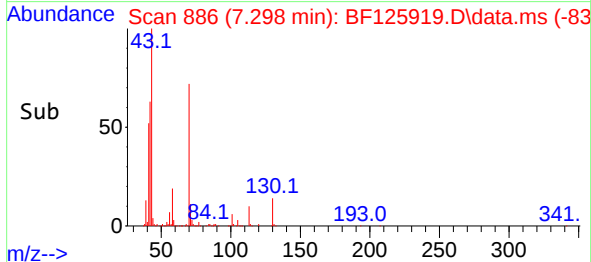
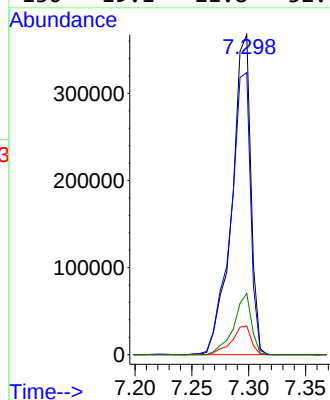
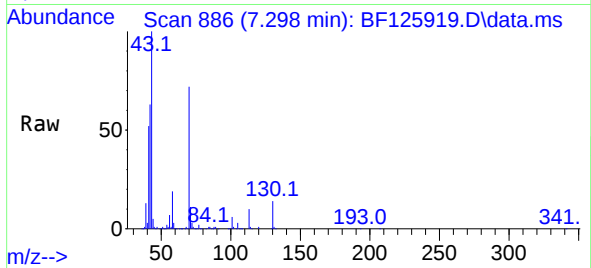
#19
n-Nitroso-di-n-propylamine
Concen: 66.972 ng
RT: 7.298 min Scan# 886
Delta R.T. 0.012 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion: 70 Resp: 424732
Ion Ratio Lower Upper
70 100
42 88.2 72.2 108.2
101 9.0 7.8 11.8
130 19.1 21.8 32.6#

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

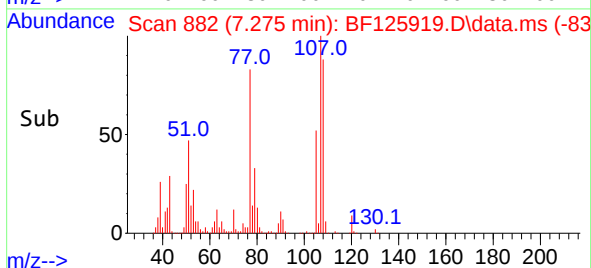
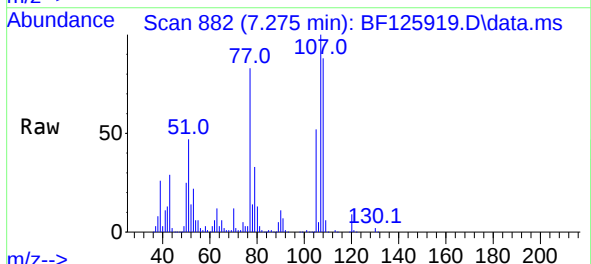
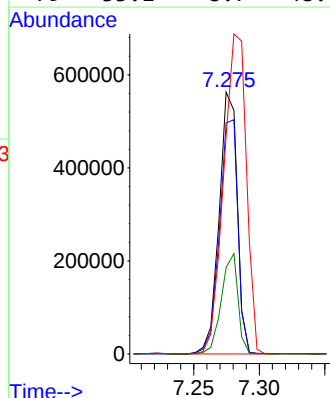
Manual Integrations
APPROVED

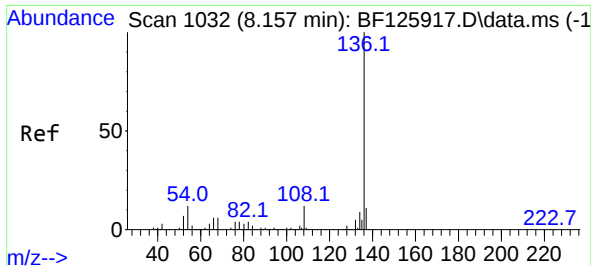
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#20
3+4-Methylphenols
Concen: 53.876 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

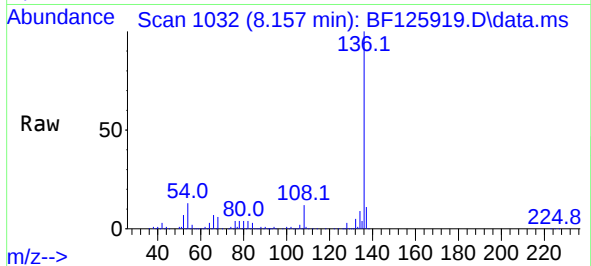
Tgt Ion: 107 Resp: 540662
Ion Ratio Lower Upper
107 100
108 88.3 76.6 116.6
77 83.4 53.3 93.3
79 33.1 8.7 48.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.157 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

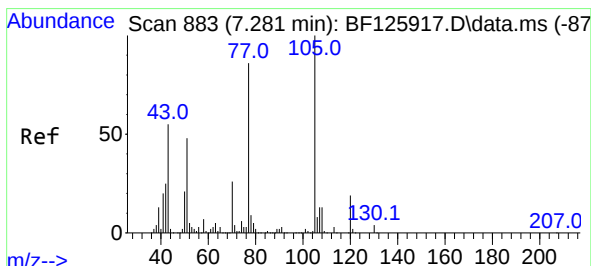
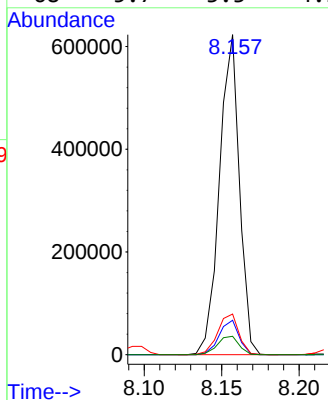
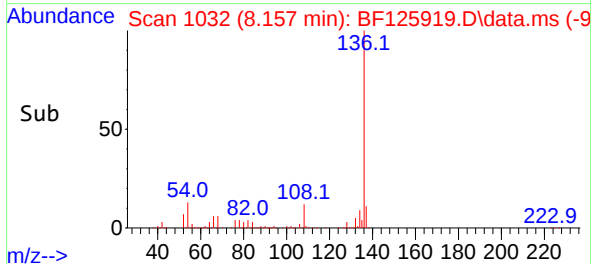
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



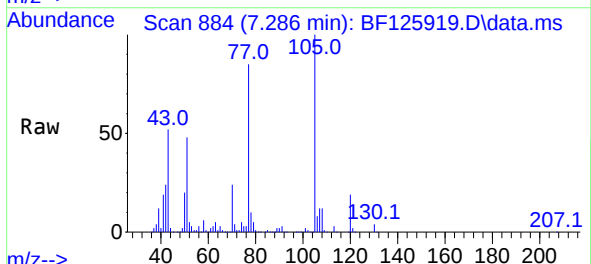
Tgt Ion:136 Resp: 557868
Ion Ratio Lower Upper
136 100
137 10.8 9.8 14.6
54 12.7 6.4 9.6#
68 5.7 3.3 4.9#

Manual Integrations
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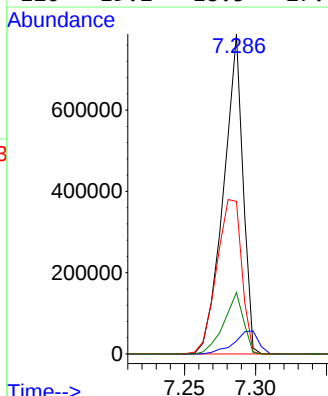
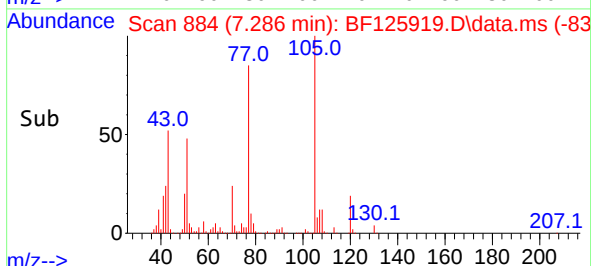
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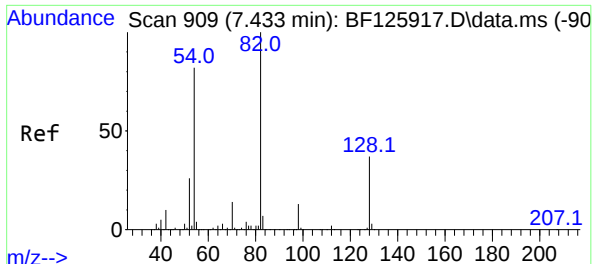


#22
Acetophenone
Concen: 61.268 ng
RT: 7.286 min Scan# 884
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



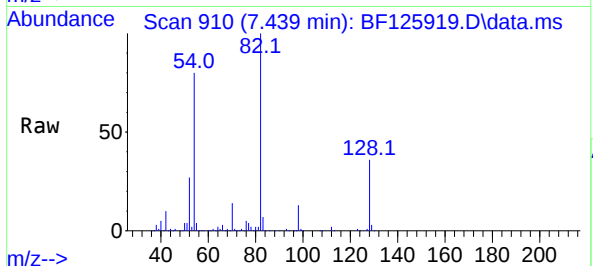
Tgt Ion:105 Resp: 751364
Ion Ratio Lower Upper
105 100
71 4.0 5.5 8.3#
51 47.7 26.0 39.0#
120 19.2 18.5 27.7





#23
Nitrobenzene-d5
Concen: 143.156 ng
RT: 7.439 min Scan# 910
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

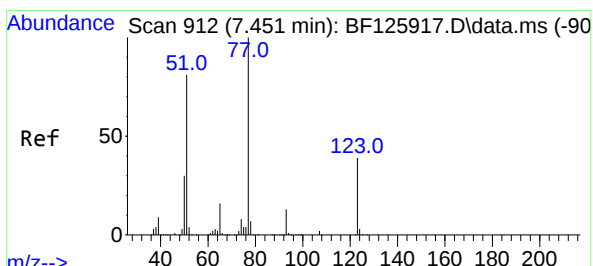
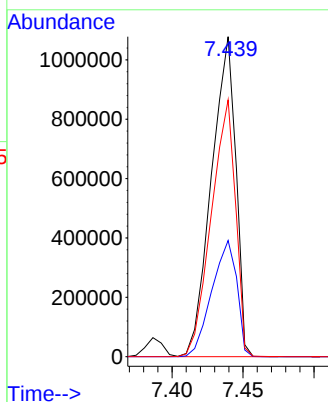
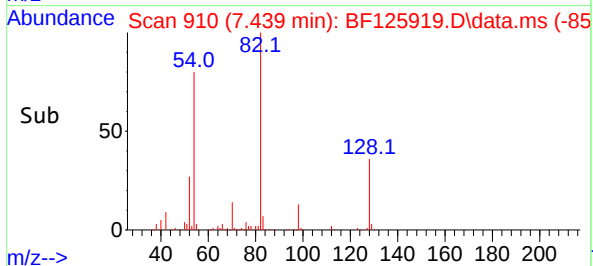
Instrument :
BNA_F
ClientSampleId :
SSTDICC060



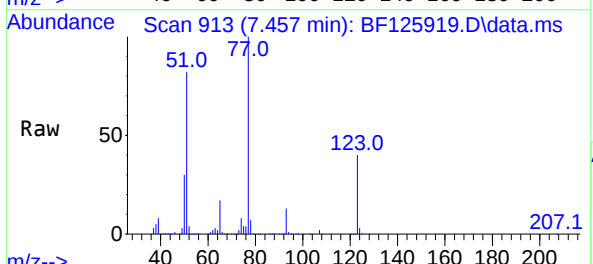
Tgt Ion: 82 Resp: 1284779
Ion Ratio Lower Upper
82 100
128 36.3 40.6 60.8#
54 80.2 49.6 74.4#

Manual Integrations
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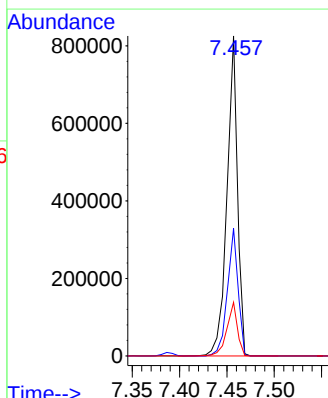
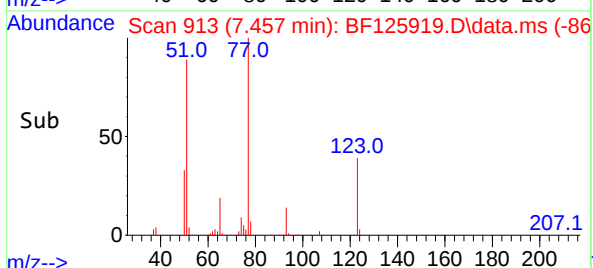
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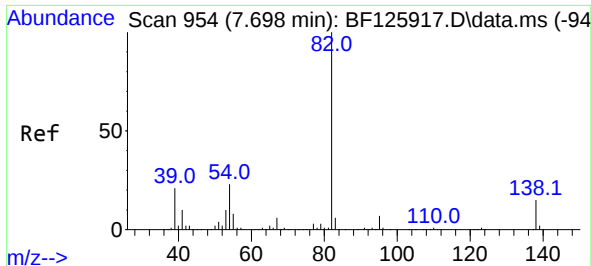


#24
Nitrobenzene
Concen: 73.740 ng
RT: 7.457 min Scan# 913
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



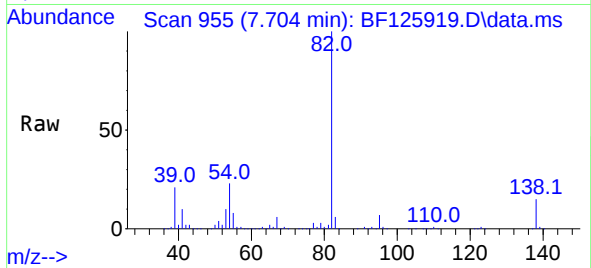
Tgt Ion: 77 Resp: 641375
Ion Ratio Lower Upper
77 100
123 39.8 42.3 63.5#
65 16.8 12.4 18.6





#25
Isophorone
Concen: 73.368 ng
RT: 7.704 min Scan# 955
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

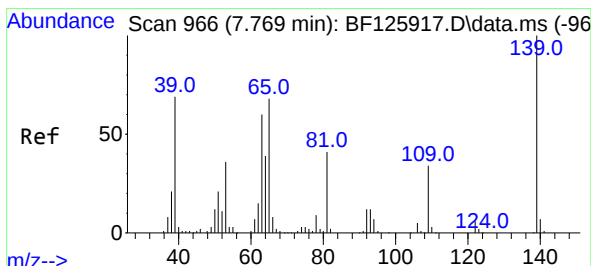
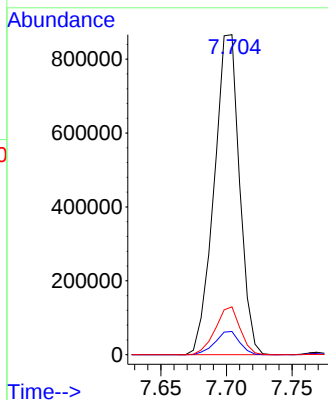
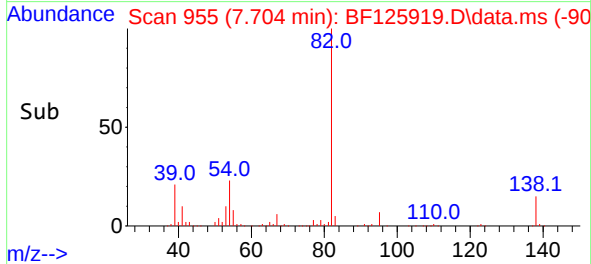
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



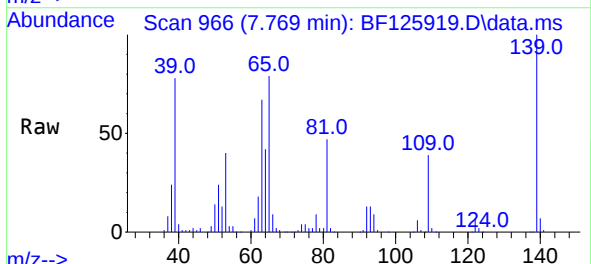
Tgt Ion: 82 Resp: 1166542
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 15.0 18.4 27.6#

Manual Integrations
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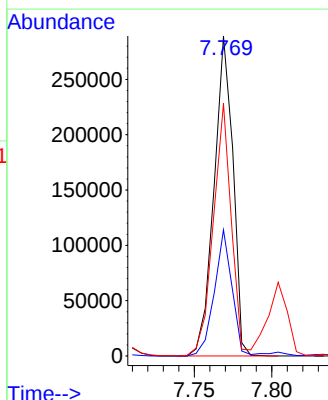
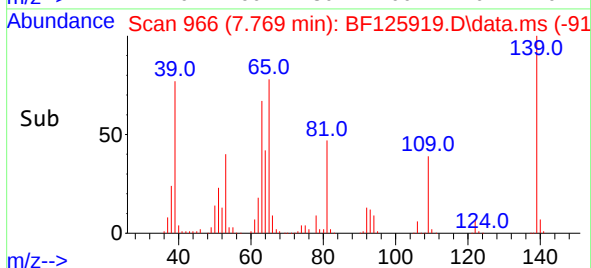
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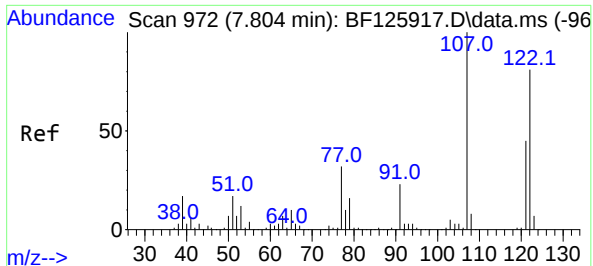


#26
2-Nitrophenol
Concen: 55.858 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

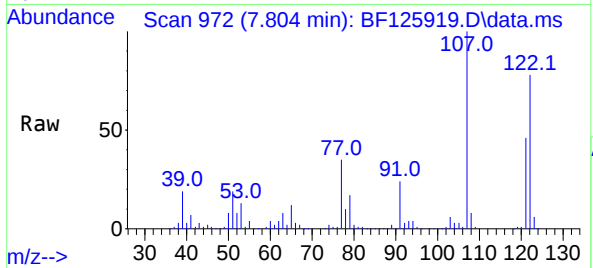


Tgt Ion: 139 Resp: 245677
Ion Ratio Lower Upper
139 100
109 39.4 26.0 39.0#
65 78.9 31.0 46.4#

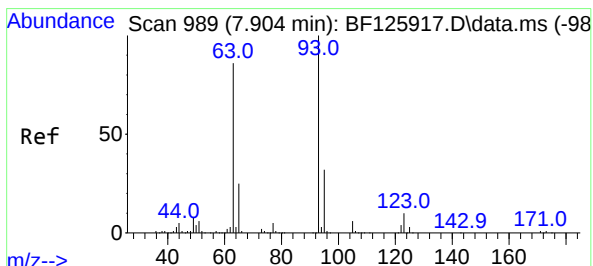
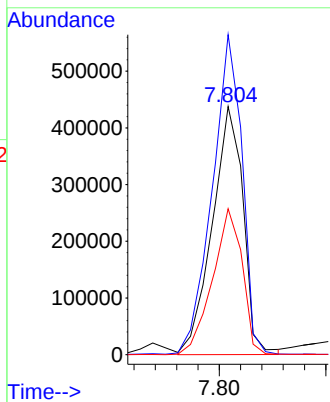
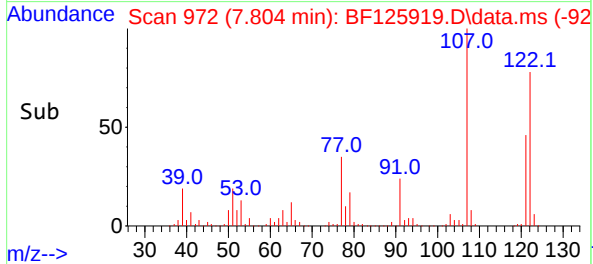




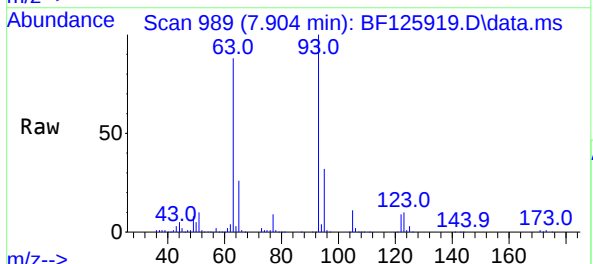
#27
2,4-Dimethylphenol
Concen: 60.063 ng
RT: 7.804 min Scan# 972
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



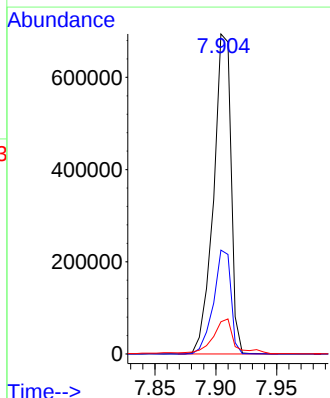
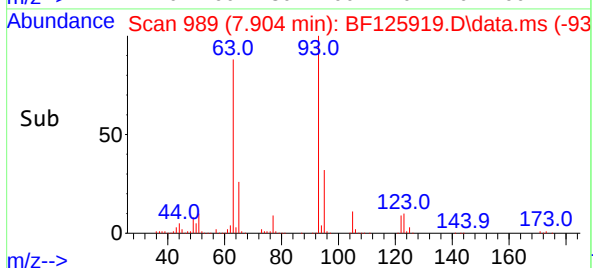
Tgt Ion: 122 Resp: 439923
Ion Ratio Lower Upper
122 100
107 128.9 85.0 127.6#
121 58.8 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 63.093 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



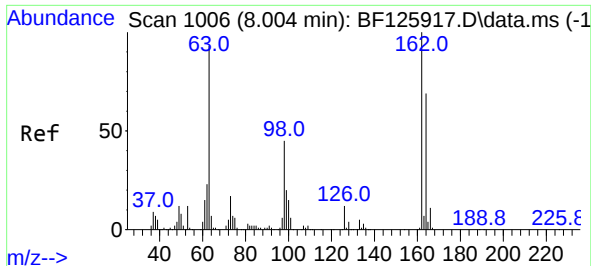
Tgt Ion: 93 Resp: 696317
Ion Ratio Lower Upper
93 100
95 32.5 26.1 39.1
123 10.1 11.7 17.5#



Instrument :
BNA_F
ClientSampleId :
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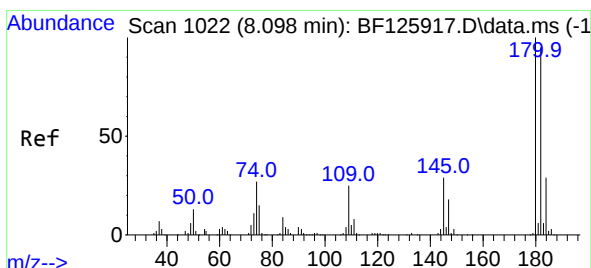
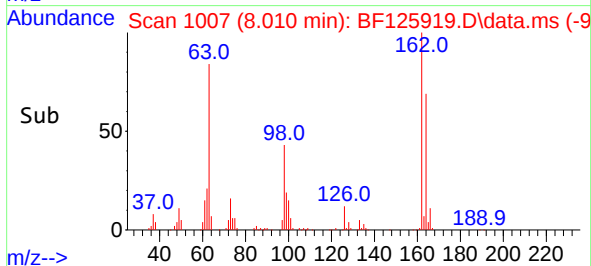
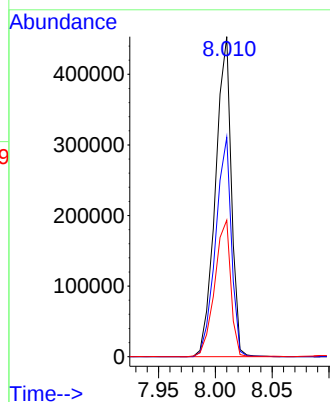
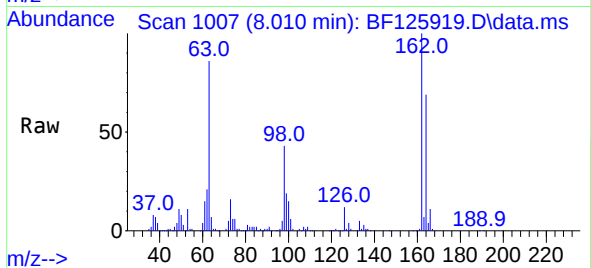
#29
2,4-Dichlorophenol
Concen: 56.094 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

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ClientSampleId :
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Tgt Ion:162 Resp: 442591
Ion Ratio Lower Upper
162 100
164 68.6 44.5 84.5
98 42.7 13.0 53.0

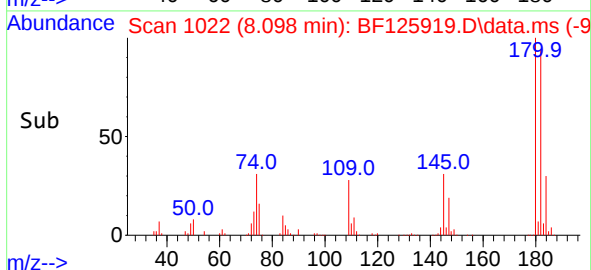
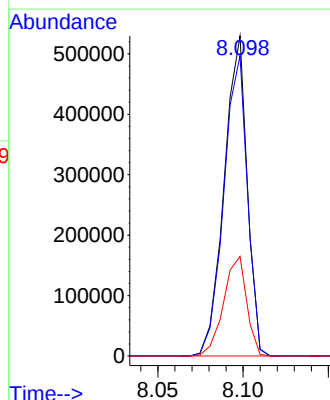
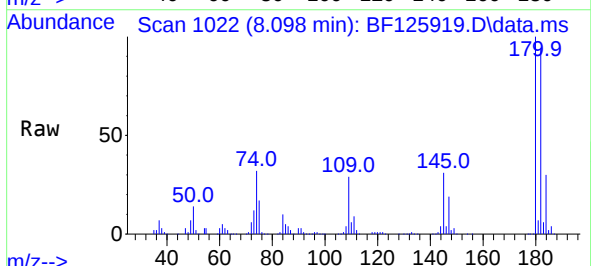
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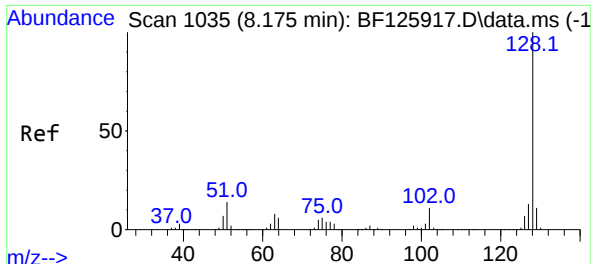
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#30
1,2,4-Trichlorobenzene
Concen: 57.486 ng
RT: 8.098 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion:180 Resp: 497386
Ion Ratio Lower Upper
180 100
182 93.9 76.8 115.2
145 31.1 26.7 40.1





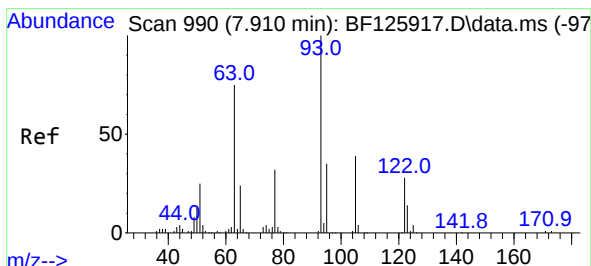
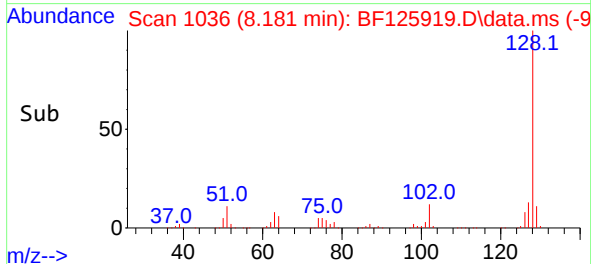
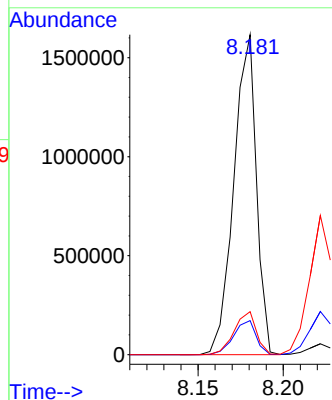
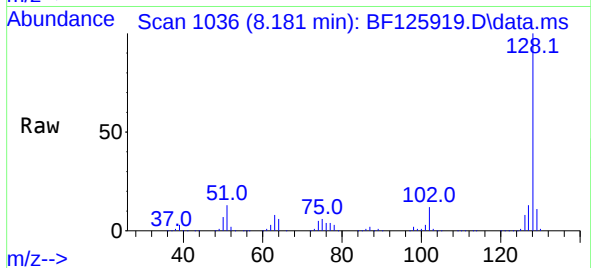
#31
Naphthalene
Concen: 55.252 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion:128 Resp: 1490319
Ion Ratio Lower Upper
128 100
129 10.7 9.4 14.0
127 13.5 10.9 16.3

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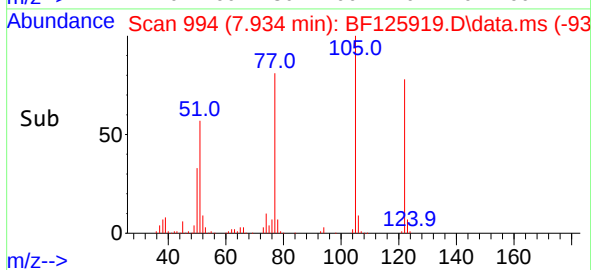
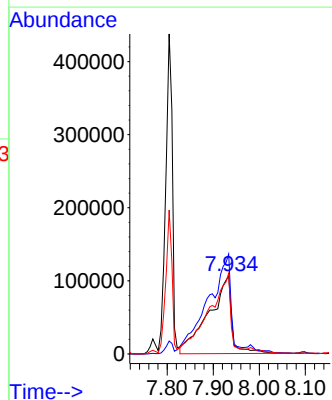
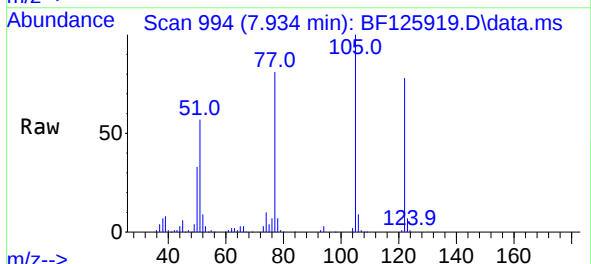
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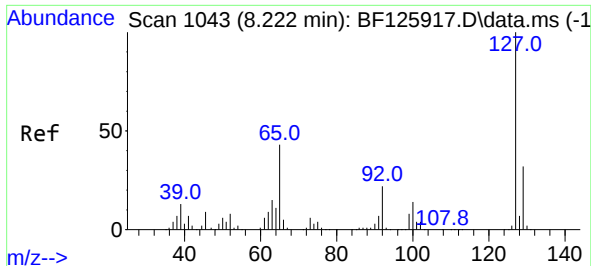
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#32
Benzoic acid
Concen: 71.622 ng
RT: 7.934 min Scan# 994
Delta R.T. 0.024 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion:122 Resp: 368881
Ion Ratio Lower Upper
122 100
105 128.0 97.6 137.6
77 103.4 59.6 99.6#





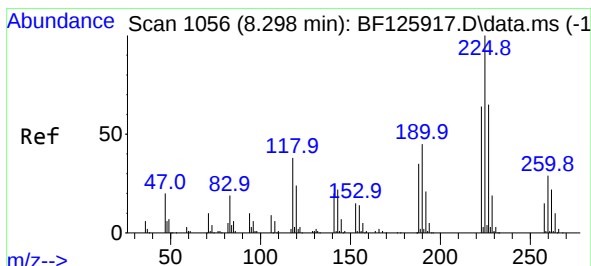
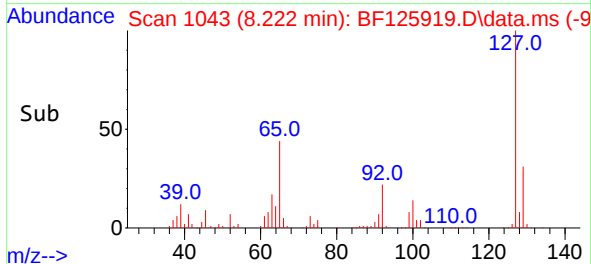
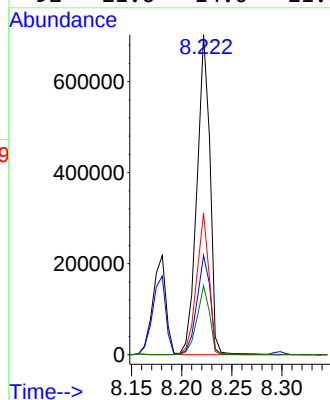
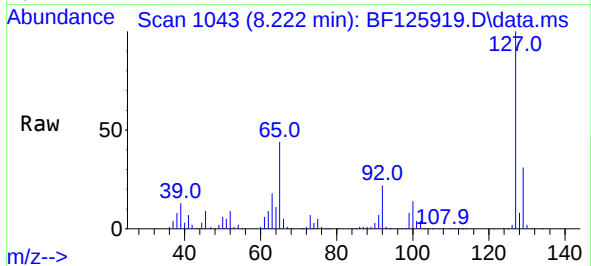
#33
4-Chloroaniline
Concen: 56.203 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion:127 Resp: 634446
Ion Ratio Lower Upper
127 100
129 31.0 25.7 38.5
65 44.3 21.2 31.8#
92 21.6 14.0 21.0#

Instrument :
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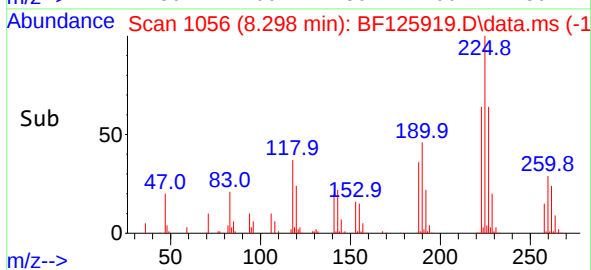
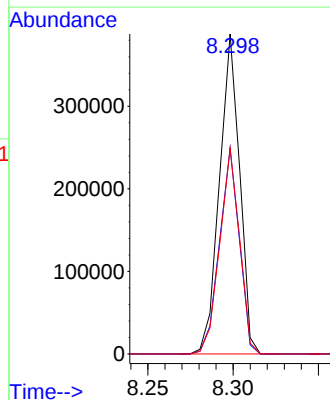
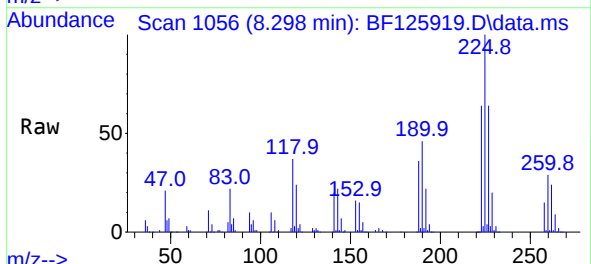
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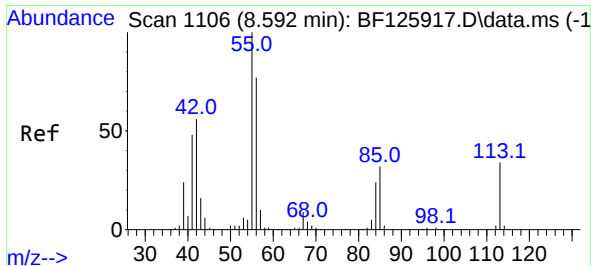
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#34
Hexachlorobutadiene
Concen: 65.817 ng
RT: 8.298 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion:225 Resp: 318094
Ion Ratio Lower Upper
225 100
223 64.4 50.6 76.0
227 64.3 50.6 75.8





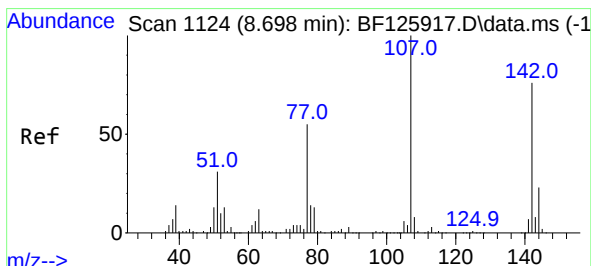
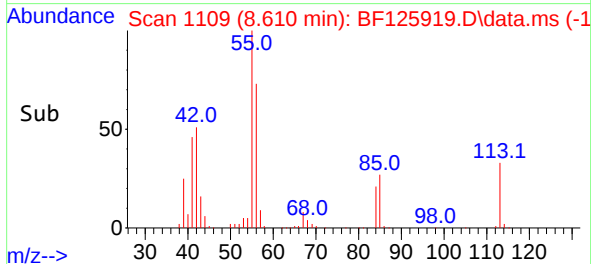
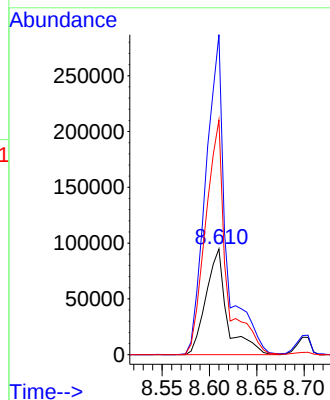
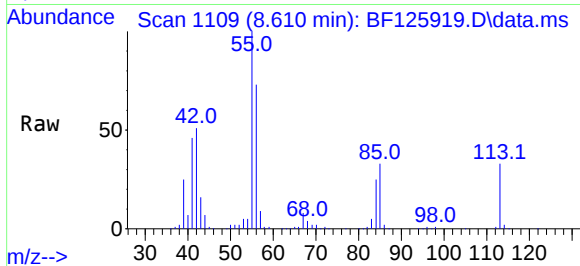
#35
Caprolactam
Concen: 64.578 ng
RT: 8.610 min Scan# 1109
Delta R.T. 0.018 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Instrument :
BNA_F
ClientSampleID :
SSTDIC060

Tgt Ion:113 Resp: 147220
Ion Ratio Lower Upper
113 100
55 302.6 154.1 194.1#
56 221.8 108.7 148.7#

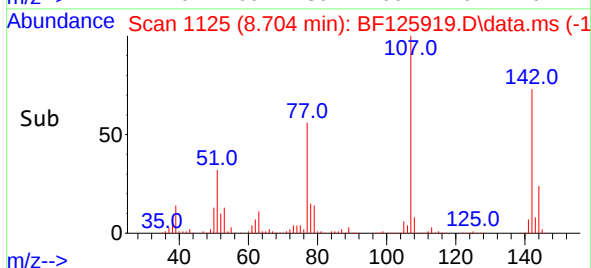
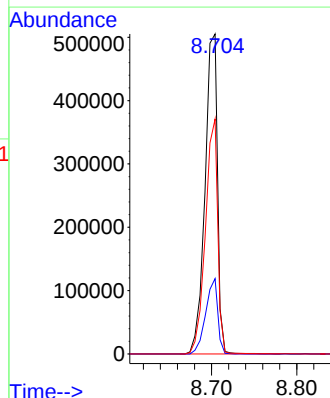
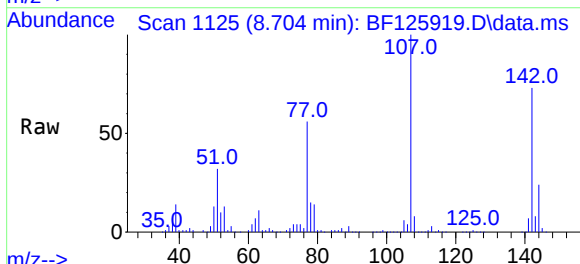
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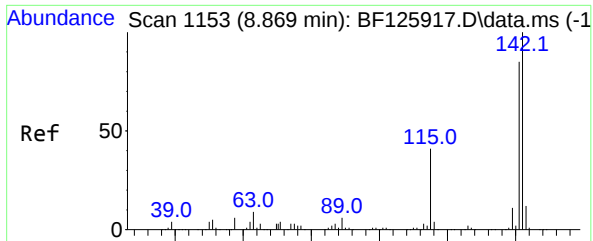
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#36
4-Chloro-3-methylphenol
Concen: 66.787 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion:107 Resp: 514828
Ion Ratio Lower Upper
107 100
144 23.5 21.9 32.9
142 73.4 67.1 100.7





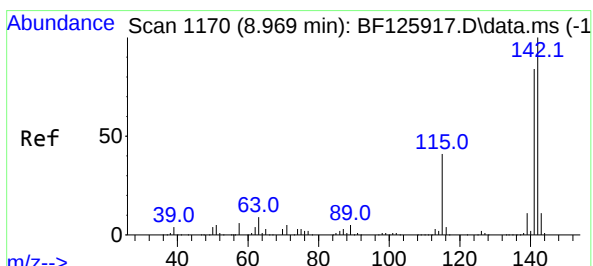
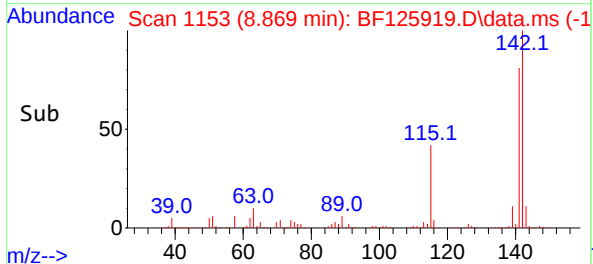
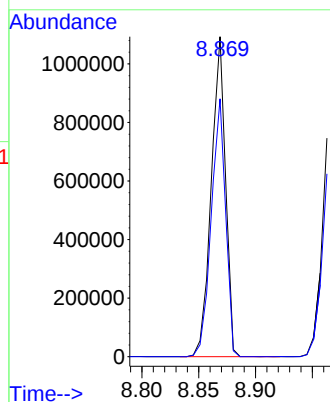
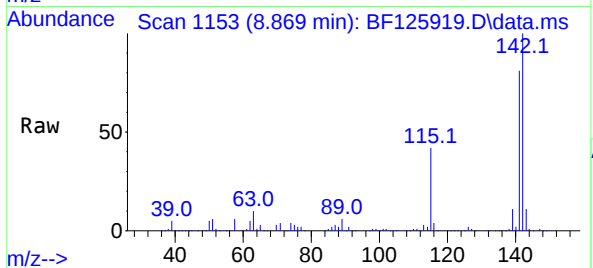
#37
2-Methylnaphthalene
Concen: 54.408 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:142 Resp: 950448
Ion Ratio Lower Upper
142 100
141 80.6 71.2 106.8

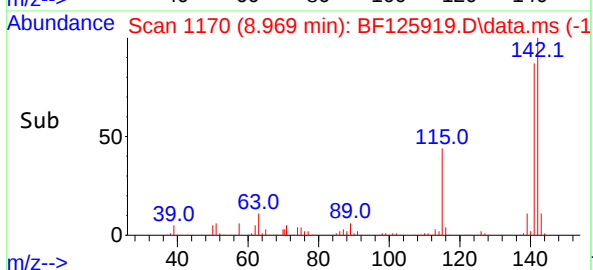
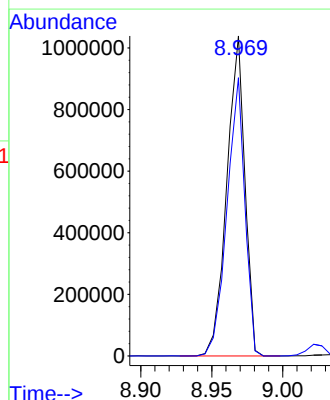
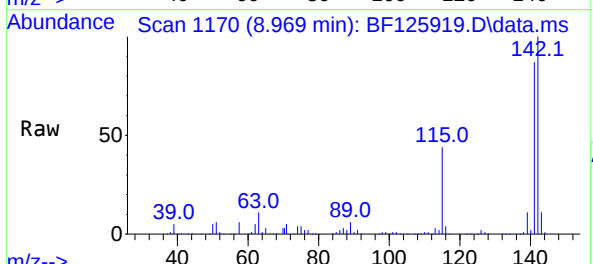
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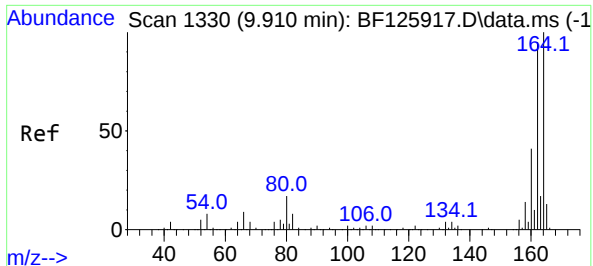
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#38
1-Methylnaphthalene
Concen: 54.367 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

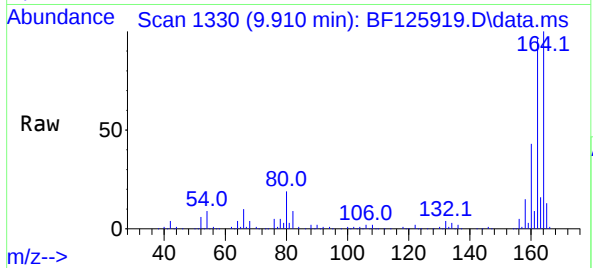
Tgt Ion:142 Resp: 921579
Ion Ratio Lower Upper
142 100
141 86.9 76.0 114.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.910 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

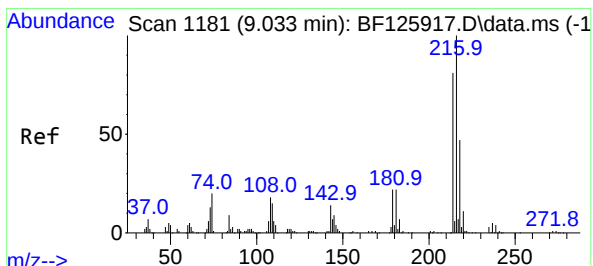
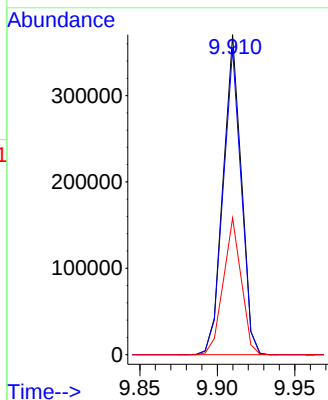
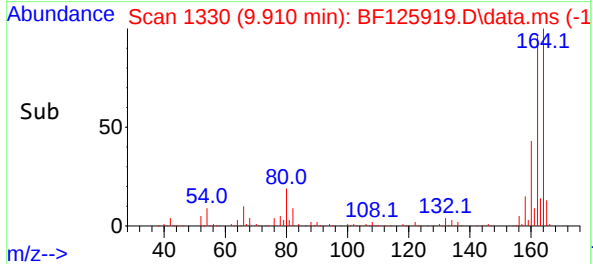
Instrument :
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ClientSampleId :
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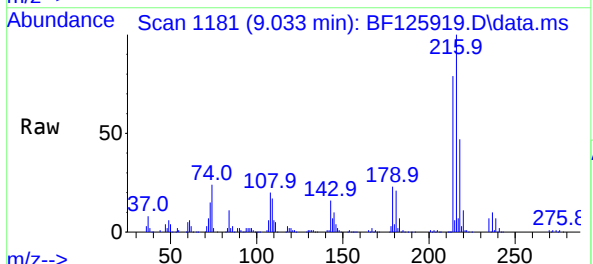
Tgt Ion:164 Resp: 302738
Ion Ratio Lower Upper
164 100
162 95.6 81.3 121.9
160 42.7 38.0 57.0

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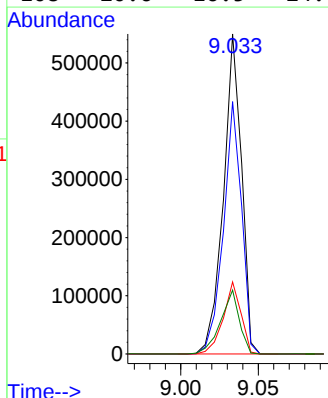
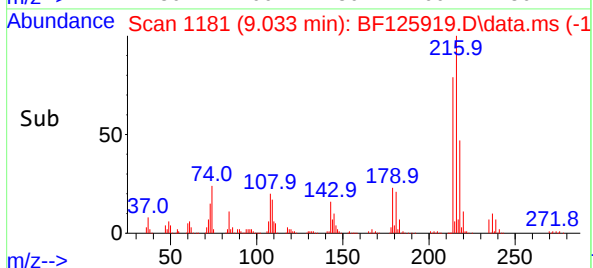
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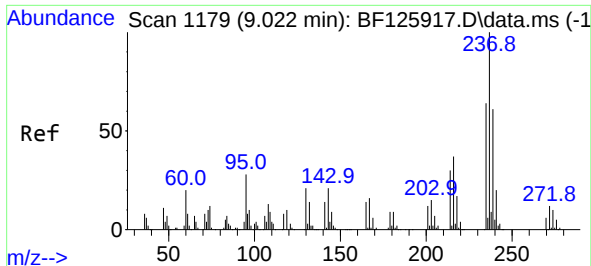


#40
1,2,4,5-Tetrachlorobenzene
Concen: 55.061 ng
RT: 9.033 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

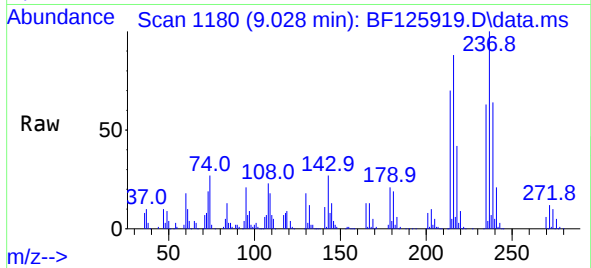


Tgt Ion:216 Resp: 447378
Ion Ratio Lower Upper
216 100
214 78.6 64.9 97.3
179 22.0 17.4 26.2
108 20.6 16.5 24.7

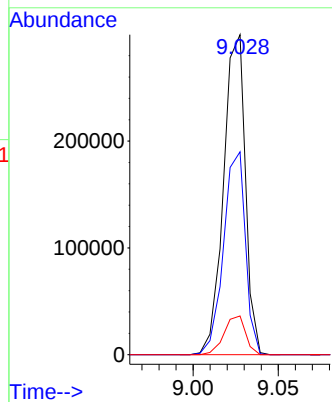
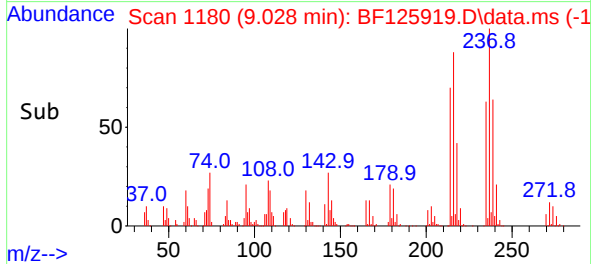




#41
Hexachlorocyclopentadiene
Concen: 66.975 ng
RT: 9.028 min Scan# 1180
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



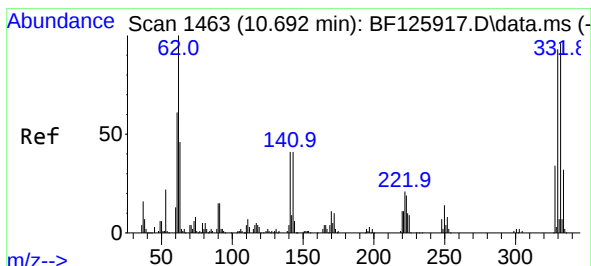
Tgt Ion:237 Resp: 267080
Ion Ratio Lower Upper
237 100
235 63.4 44.7 84.7
272 12.1 0.0 31.6



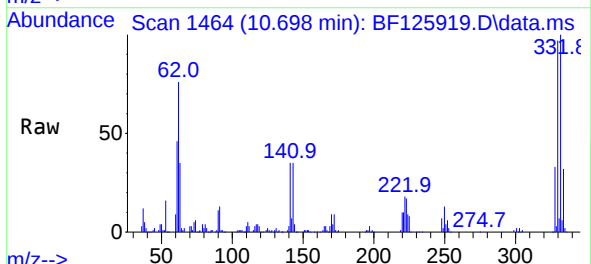
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

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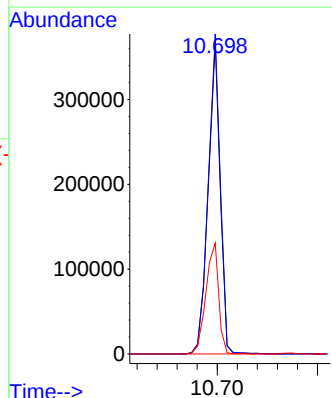
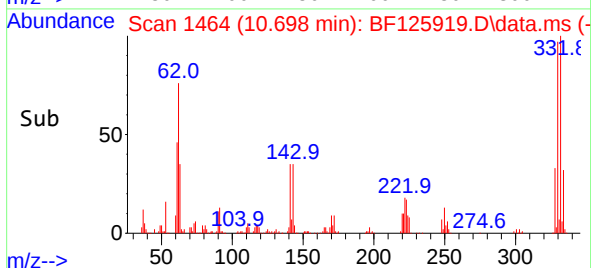
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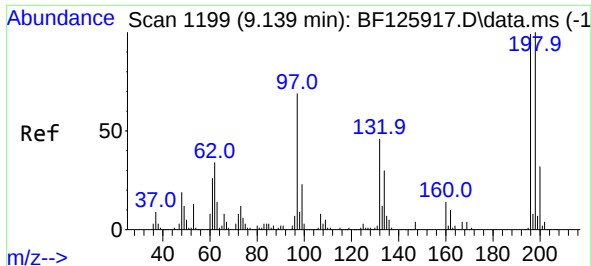


#42
2,4,6-Tribromophenol
Concen: 102.591 ng
RT: 10.698 min Scan# 1464
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



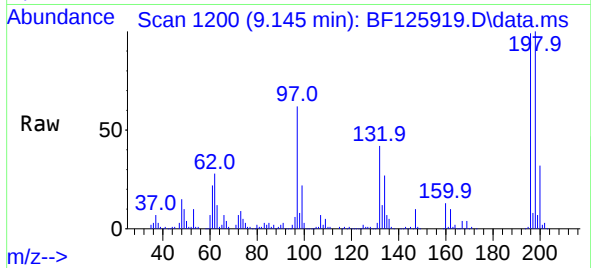
Tgt Ion:330 Resp: 306641
Ion Ratio Lower Upper
330 100
332 103.3 76.2 114.4
141 37.9 44.6 66.8#





#43
2,4,6-Trichlorophenol
Concen: 55.117 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

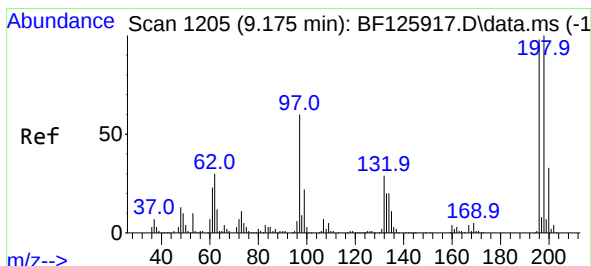
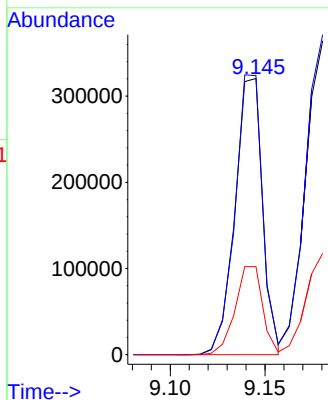
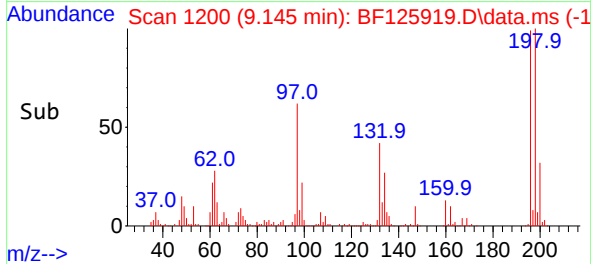
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



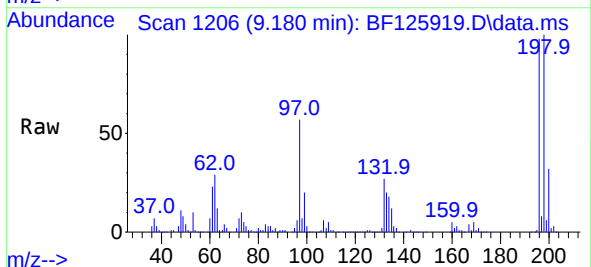
Tgt Ion:196 Resp: 324579
Ion Ratio Lower Upper
196 100
198 101.0 74.9 112.3
200 31.9 27.0 40.4

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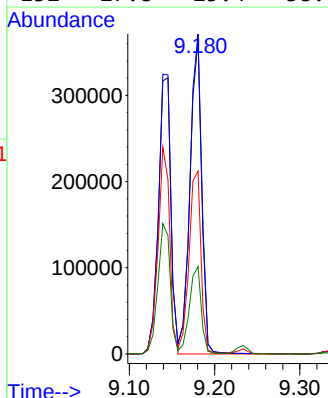
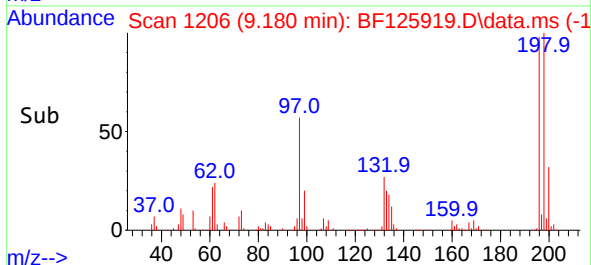
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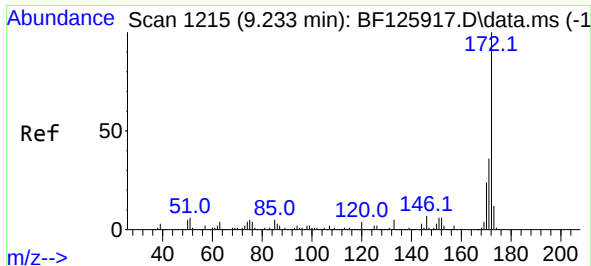


#44
2,4,5-Trichlorophenol
Concen: 55.484 ng
RT: 9.180 min Scan# 1206
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



Tgt Ion:196 Resp: 347430
Ion Ratio Lower Upper
196 100
198 102.0 80.2 120.2
97 58.2 44.0 66.0
132 27.8 25.4 38.0





#45

2-Fluorobiphenyl

Concen: 106.221 ng

RT: 9.233 min Scan# 1215

Delta R.T. 0.000 min

Lab File: BF125919.D

Acq: 25 Oct 2021 16:01

Tgt Ion:172 Resp: 1864380

Ion Ratio Lower Upper

172 100

171 35.4 26.5 39.7

170 24.5 18.8 28.2

Instrument :

BNA_F

ClientSampleId :

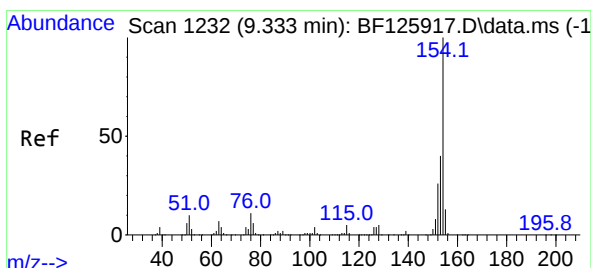
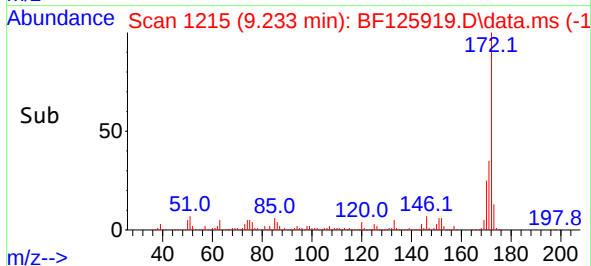
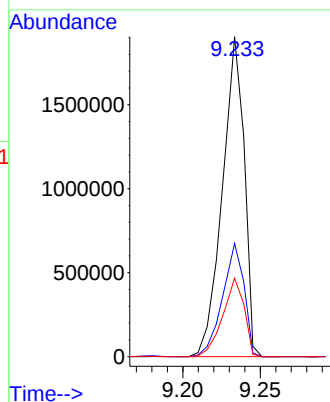
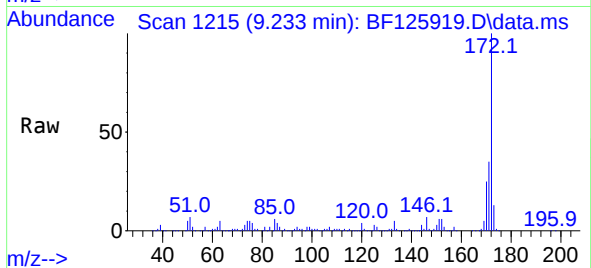
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#46

1,1'-Biphenyl

Concen: 52.600 ng

RT: 9.333 min Scan# 1232

Delta R.T. 0.000 min

Lab File: BF125919.D

Acq: 25 Oct 2021 16:01

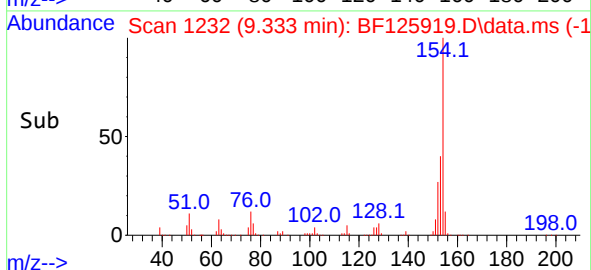
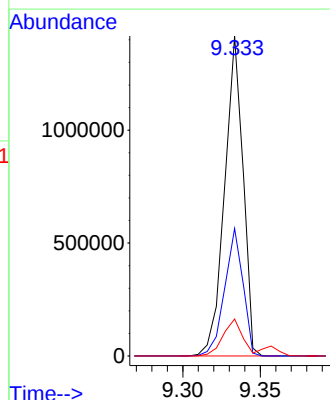
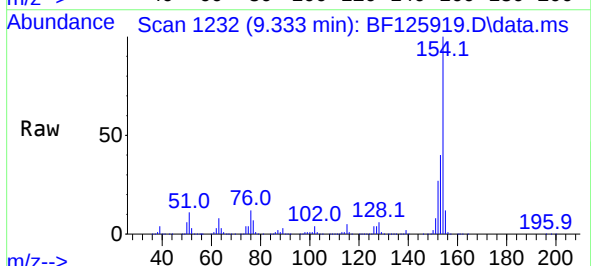
Tgt Ion:154 Resp: 1170759

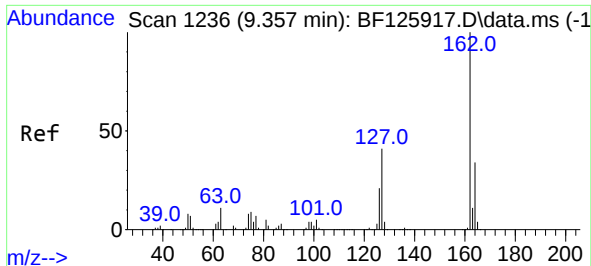
Ion Ratio Lower Upper

154 100

153 39.9 20.0 60.0

76 11.6 0.0 30.3





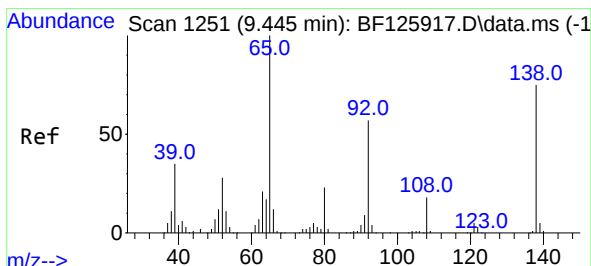
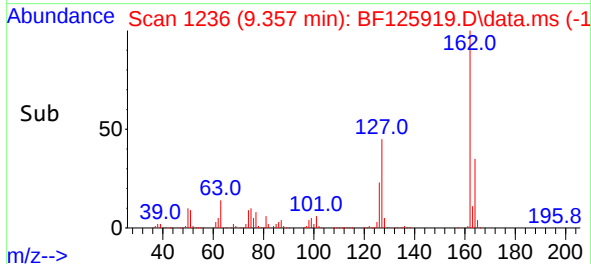
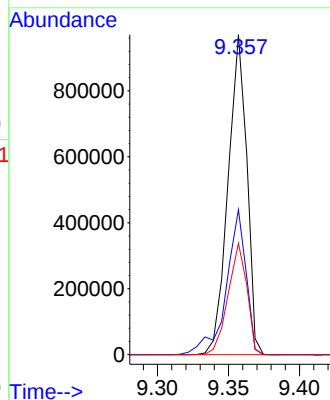
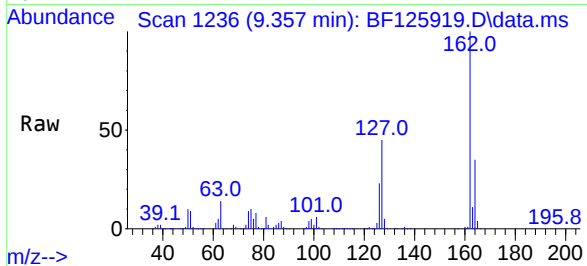
#47
2-Chloronaphthalene
Concen: 49.256 ng
RT: 9.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion: 162 Resp: 890168
Ion Ratio Lower Upper
162 100
127 45.3 33.0 49.4
164 34.9 25.8 38.8

Instrument :
BNA_F
ClientSampled :
SSTDIC060

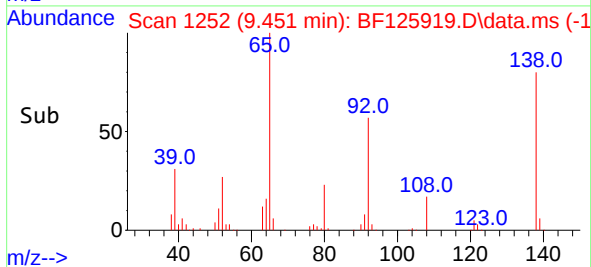
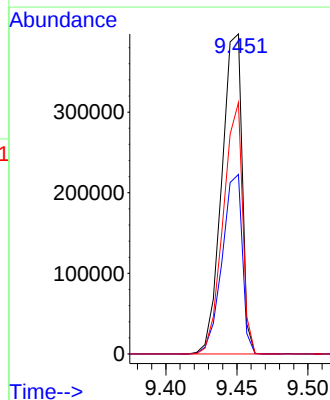
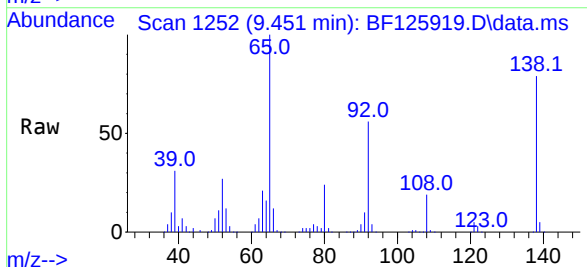
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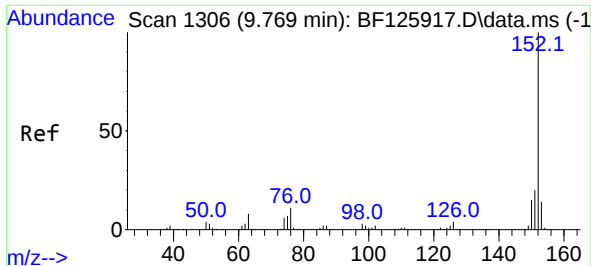
mohammad
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#48
2-Nitroaniline
Concen: 91.024 ng
RT: 9.451 min Scan# 1252
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

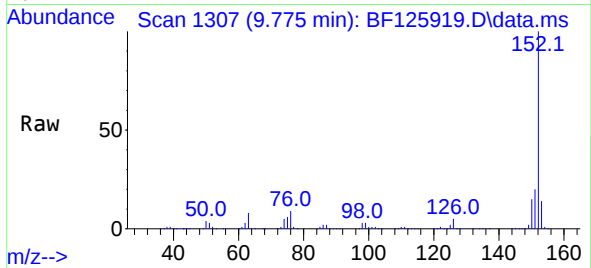
Tgt Ion: 65 Resp: 394917
Ion Ratio Lower Upper
65 100
92 56.1 55.5 83.3
138 78.6 93.5 140.3#





#49
Acenaphthylene
Concen: 50.661 ng
RT: 9.775 min Scan# 1307
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

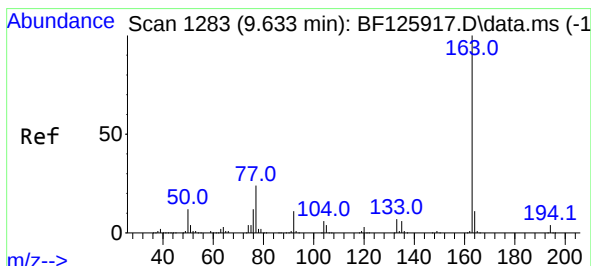
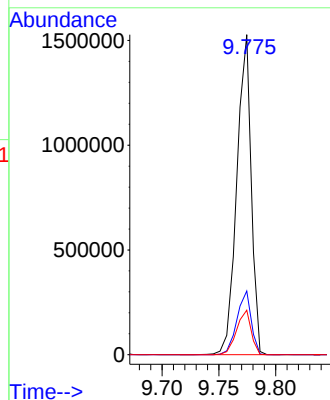
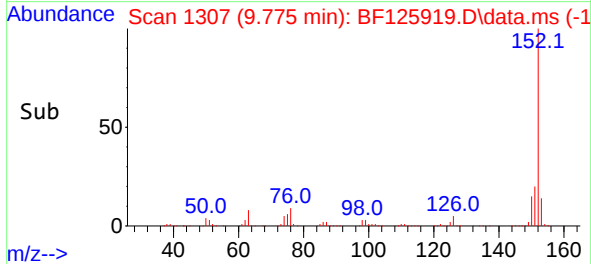
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



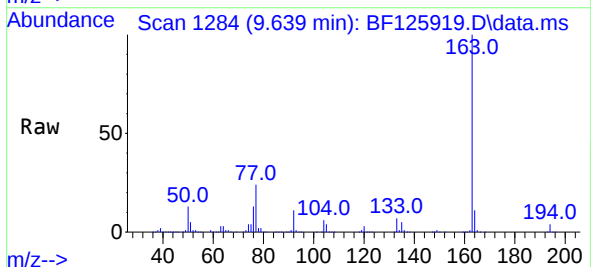
Tgt Ion:152 Resp: 1340808
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.9 9.8 14.8

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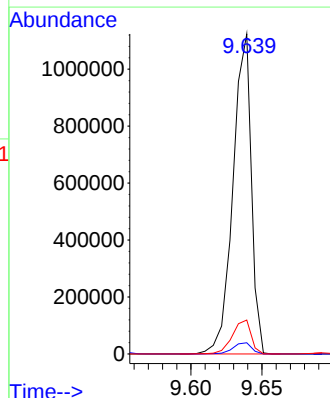
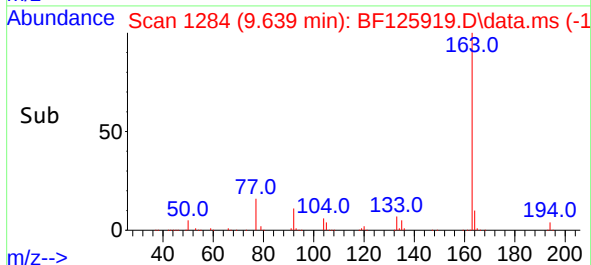
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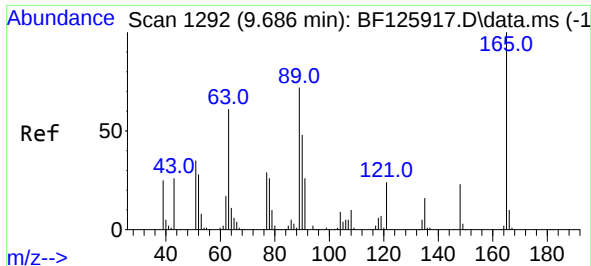


#50
Dimethylphthalate
Concen: 50.584 ng
RT: 9.639 min Scan# 1284
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



Tgt Ion:163 Resp: 1008097
Ion Ratio Lower Upper
163 100
194 3.5 2.6 3.8
164 10.6 7.4 11.0





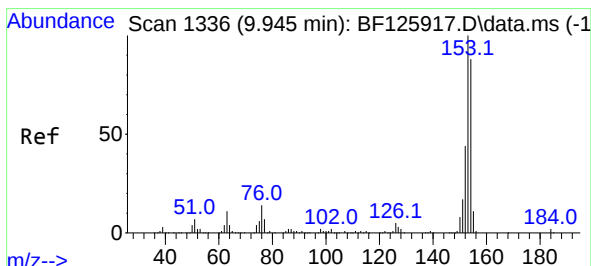
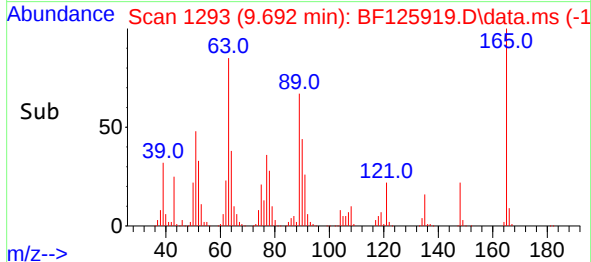
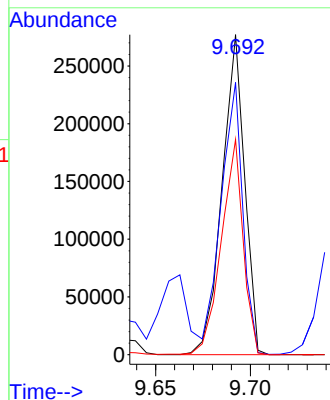
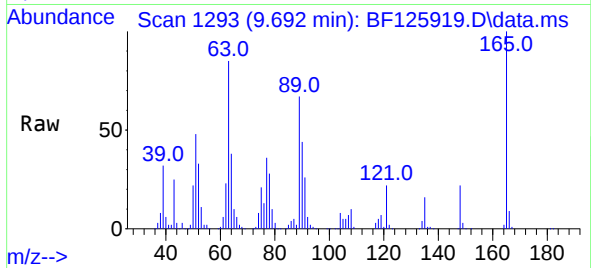
#51
2,6-Dinitrotoluene
Concen: 56.906 ng
RT: 9.692 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion:165 Resp: 229232
Ion Ratio Lower Upper
165 100
63 85.1 42.6 63.8#
89 67.3 40.6 60.8#

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

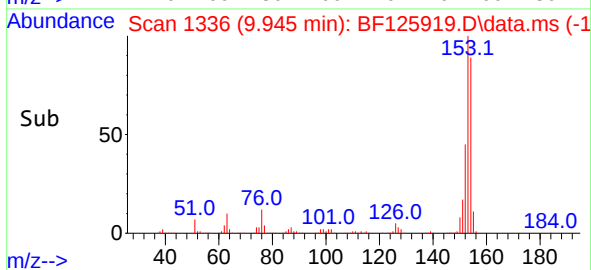
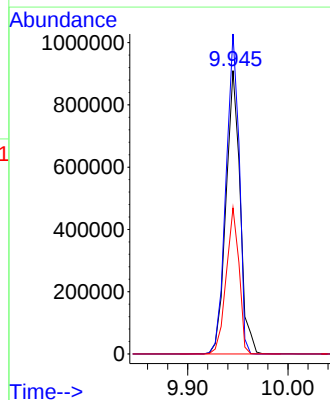
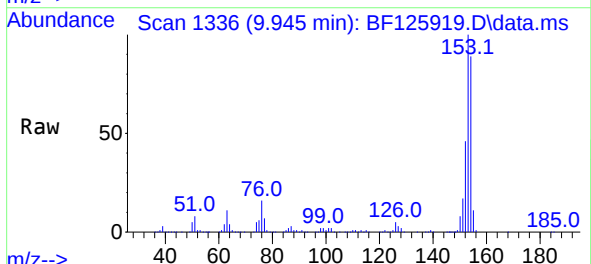
Manual Integrations
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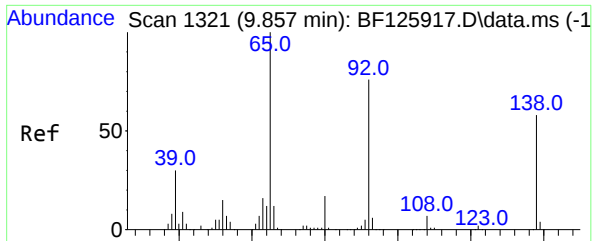
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#52
Acenaphthene
Concen: 53.685 ng
RT: 9.945 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

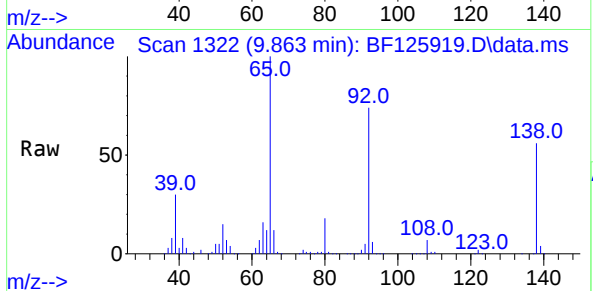
Tgt Ion:154 Resp: 887676
Ion Ratio Lower Upper
154 100
153 113.0 89.4 134.2
152 51.6 40.5 60.7





#53
3-Nitroaniline
Concen: 53.546 ng
RT: 9.863 min Scan# 1322
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

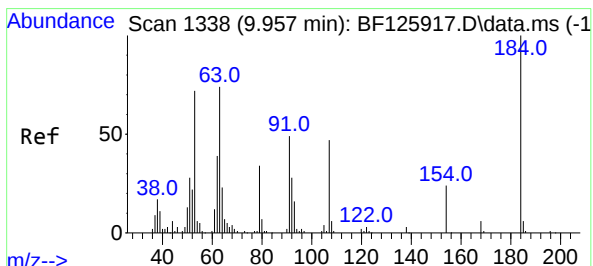
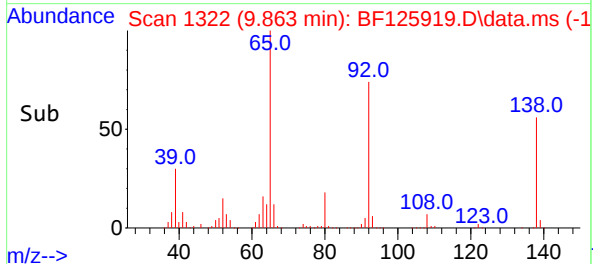
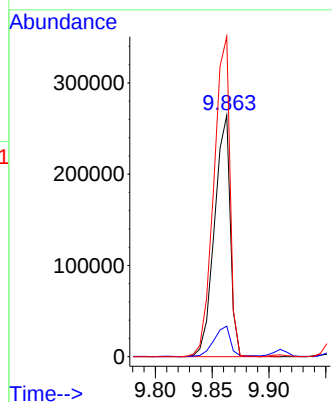
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



Tgt Ion:138 Resp: 255045
Ion Ratio Lower Upper
138 100
108 12.7 9.3 13.9
92 132.6 76.5 114.7#

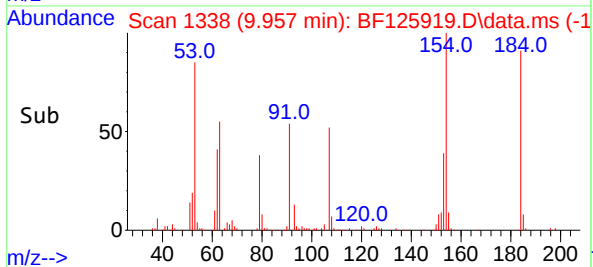
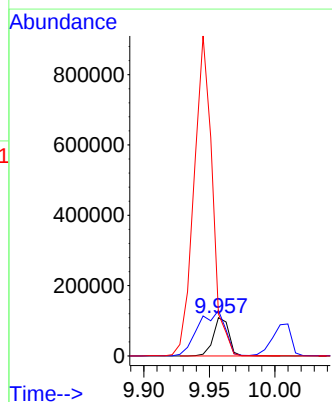
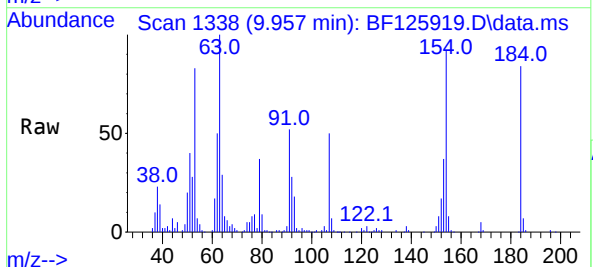
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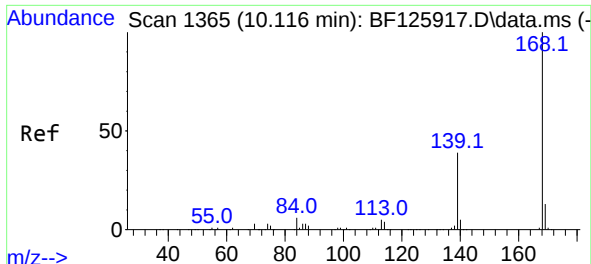
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#54
2,4-Dinitrophenol
Concen: 52.735 ng
RT: 9.957 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

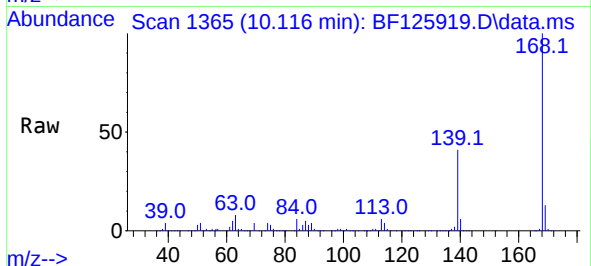
Tgt Ion:184 Resp: 90170
Ion Ratio Lower Upper
184 100
63 119.0 59.3 88.9#
154 109.8 68.6 102.8#





#55
Dibenzenofuran
Concen: 51.938 ng
RT: 10.116 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

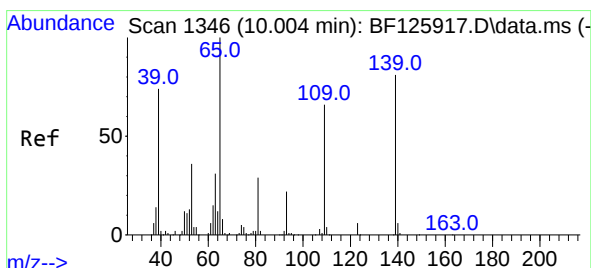
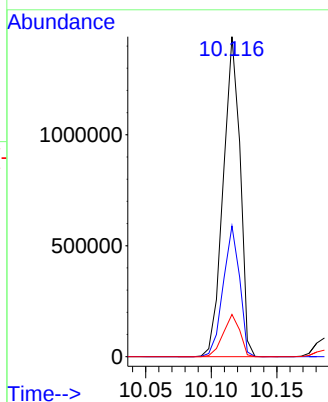
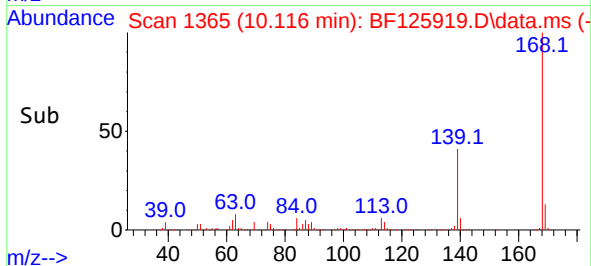
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



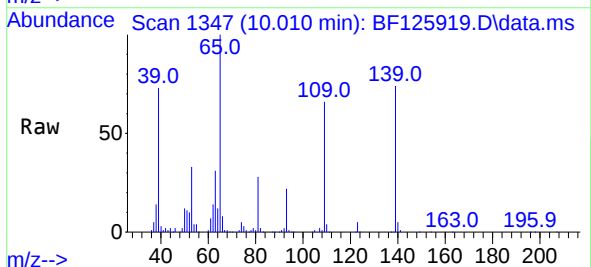
Tgt Ion:168 Resp: 1286494
Ion Ratio Lower Upper
168 100
139 40.8 32.7 49.1
169 13.2 11.2 16.8

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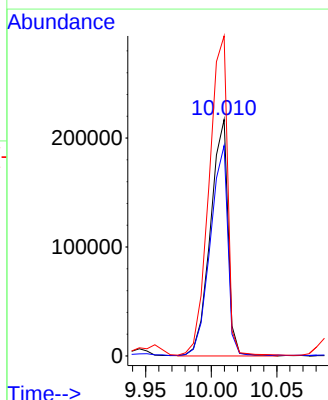
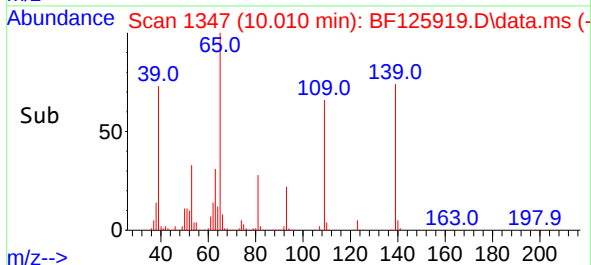
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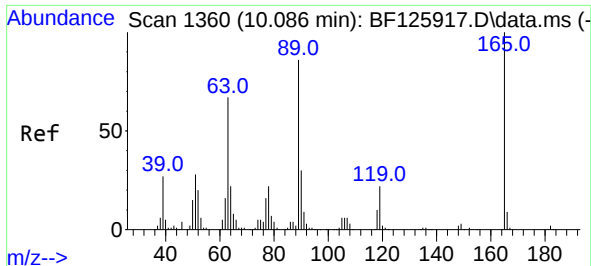


#56
4-Nitrophenol
Concen: 57.183 ng
RT: 10.010 min Scan# 1347
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



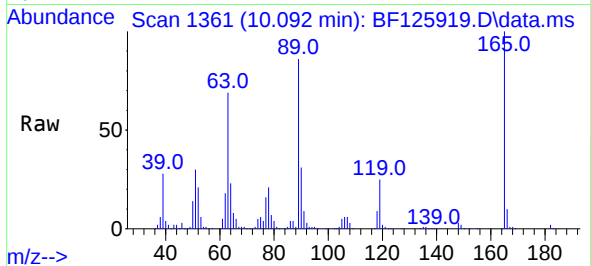
Tgt Ion:139 Resp: 203030
Ion Ratio Lower Upper
139 100
109 89.0 60.4 100.4
65 135.3 58.4 98.4#





#57
2,4-Dinitrotoluene
Concen: 57.737 ng
RT: 10.092 min Scan# 1361
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

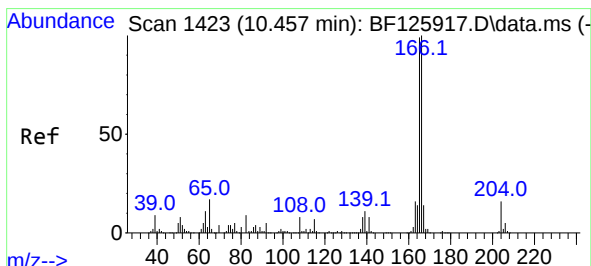
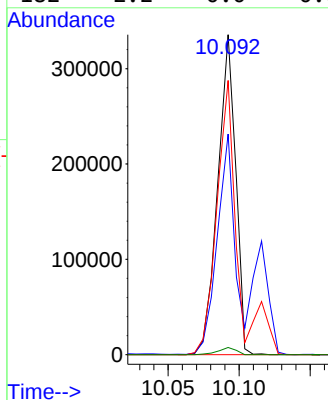
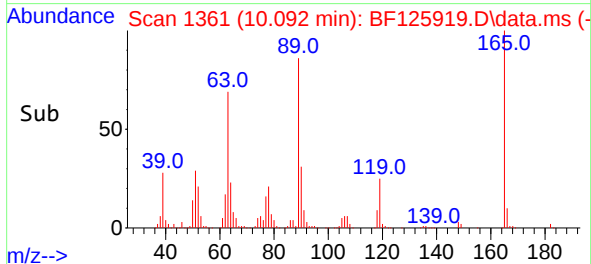
Instrument :
BNA_F
ClientSampled :
SSTDIC060



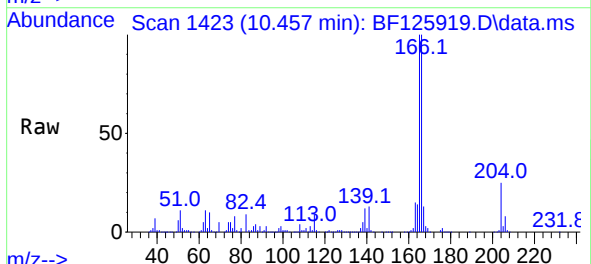
Tgt Ion:165 Resp: 294071
Ion Ratio Lower Upper
165 100
63 68.9 40.9 61.3#
89 85.7 59.7 89.5
182 2.2 0.0 0.0#

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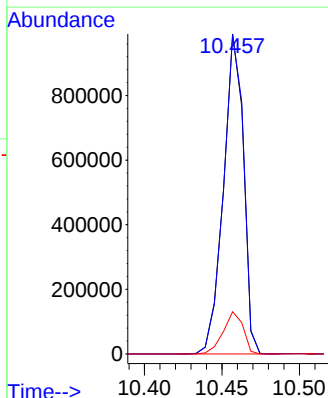
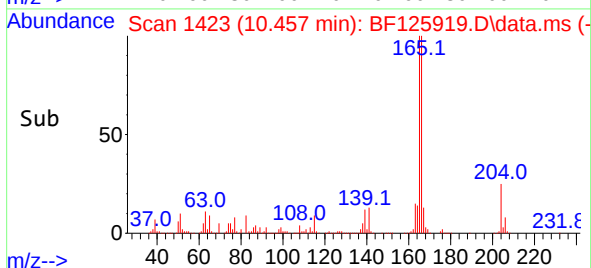
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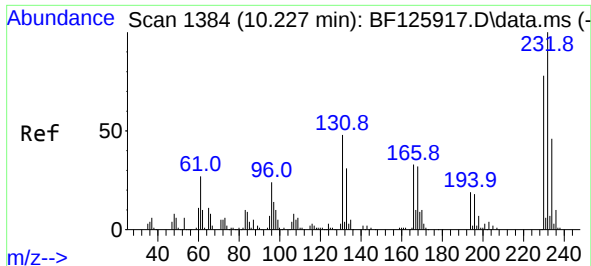


#58
Fluorene
Concen: 48.991 ng
RT: 10.457 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



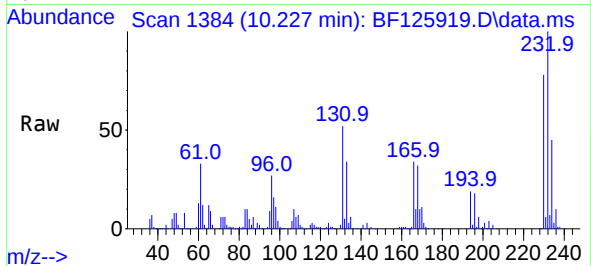
Tgt Ion:166 Resp: 888776
Ion Ratio Lower Upper
166 100
165 99.8 78.1 117.1
167 13.2 11.1 16.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 59.255 ng
RT: 10.227 min Scan# 1384
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

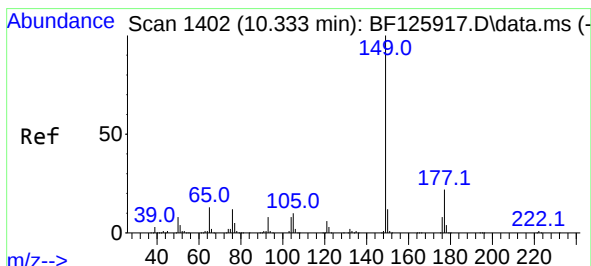
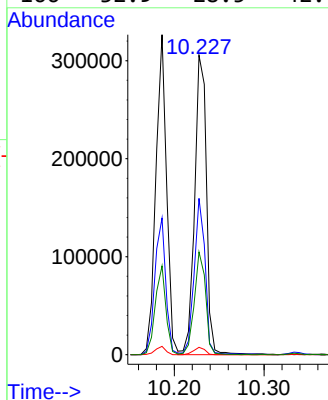
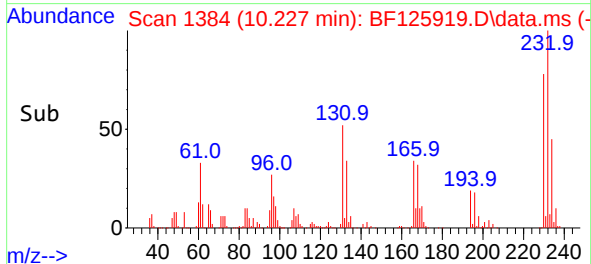
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



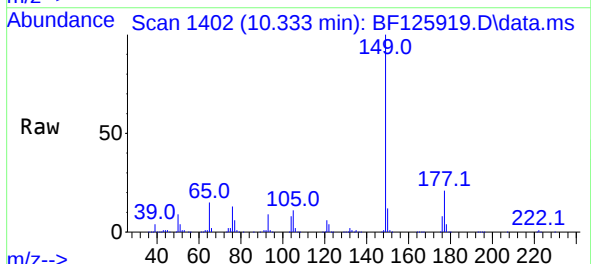
Tgt Ion:232 Resp: 280064
Ion Ratio Lower Upper
232 100
131 48.5 45.4 68.0
130 2.4 0.0 0.0#
166 32.9 28.5 42.7

Manual Integrations
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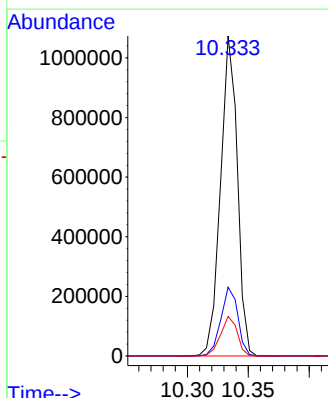
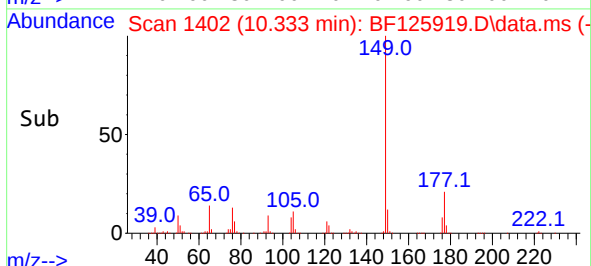
mohammad
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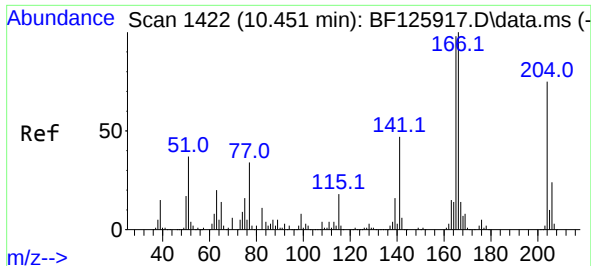


#60
Diethylphthalate
Concen: 54.370 ng
RT: 10.333 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



Tgt Ion:149 Resp: 1033857
Ion Ratio Lower Upper
149 100
177 21.5 16.5 24.7
150 12.3 10.1 15.1





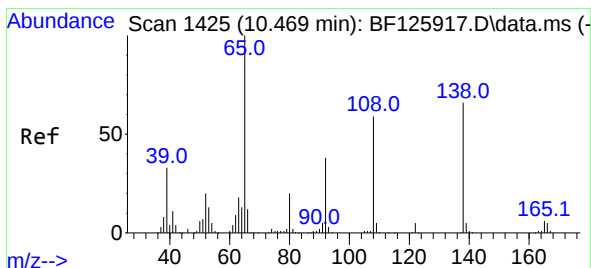
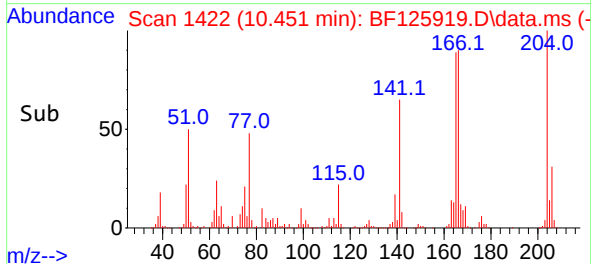
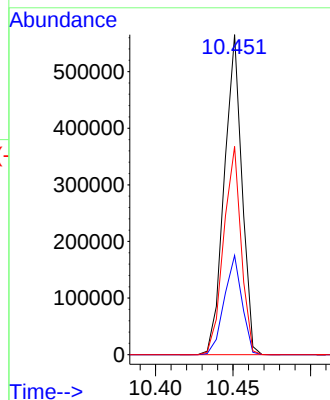
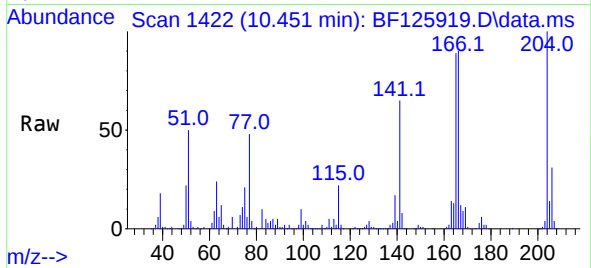
#61
4-Chlorophenyl-phenylether
Concen: 51.170 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

Tgt Ion:204 Resp: 447138
Ion Ratio Lower Upper
204 100
206 31.0 27.6 41.4
141 65.1 58.6 88.0

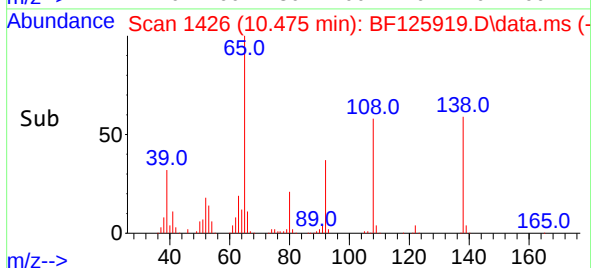
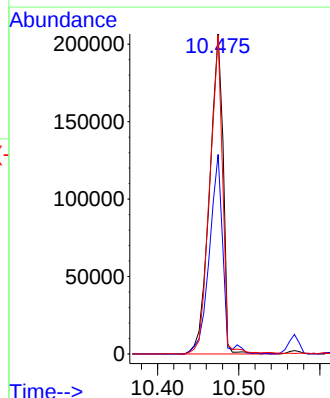
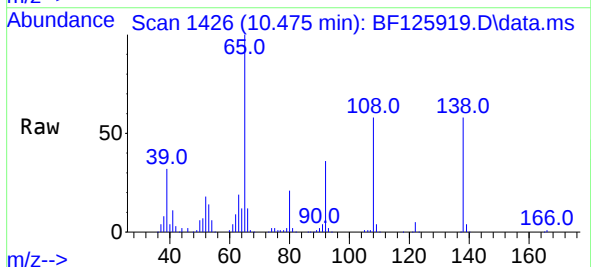
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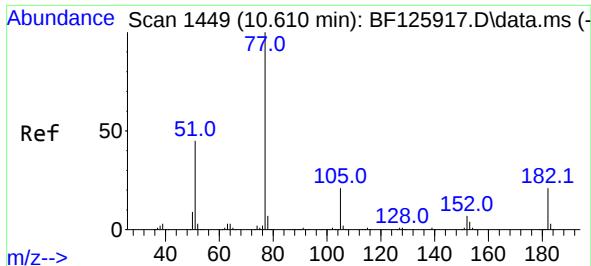
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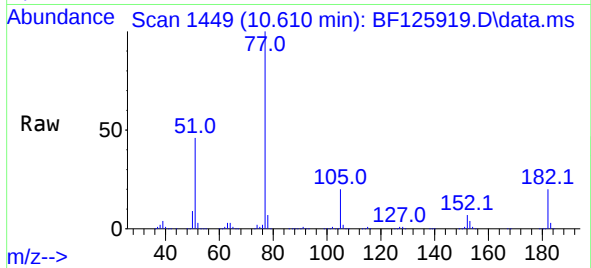
#62
4-Nitroaniline
Concen: 54.130 ng
RT: 10.475 min Scan# 1426
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion:138 Resp: 238247
Ion Ratio Lower Upper
138 100
92 62.4 29.6 69.6
108 99.6 78.1 118.1



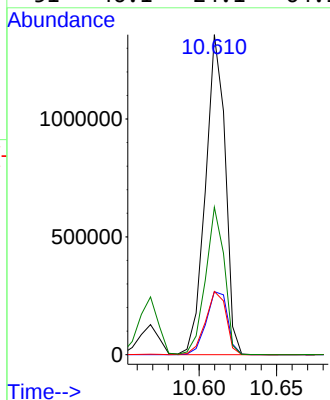


#63
Azobenzene
Concen: 67.191 ng
RT: 10.610 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



Tgt Ion: 77 Resp: 1200980

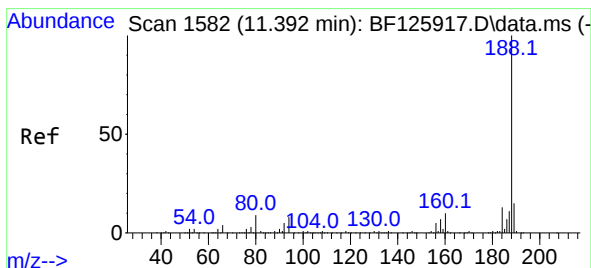
Ion	Ratio	Lower	Upper
77	100		
182	19.7	6.3	46.3
105	19.8	2.9	42.9
51	46.1	24.1	64.1



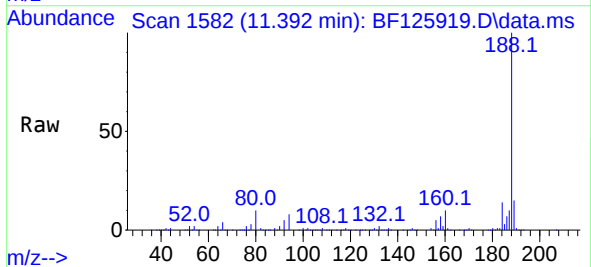
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

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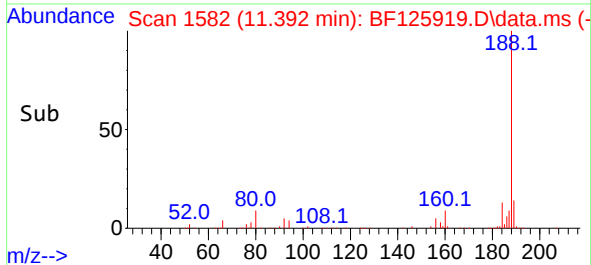
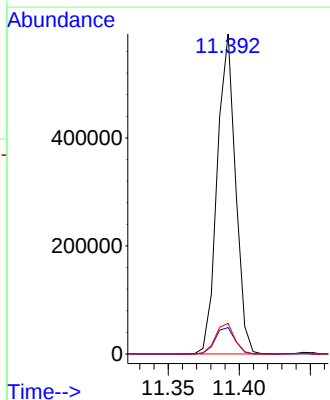


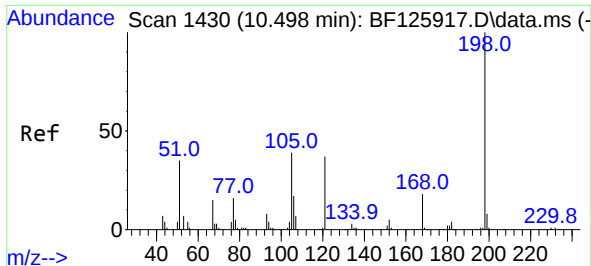
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



Tgt Ion: 188 Resp: 528682

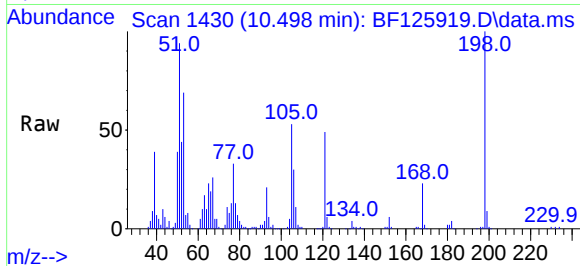
Ion	Ratio	Lower	Upper
188	100		
94	8.3	6.7	10.1
80	9.6	7.5	11.3





#65
4,6-Dinitro-2-methylphenol
Concen: 55.967 ng
RT: 10.498 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

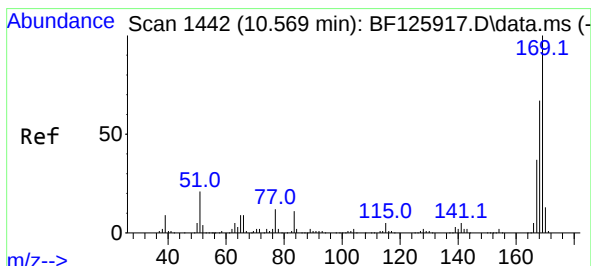
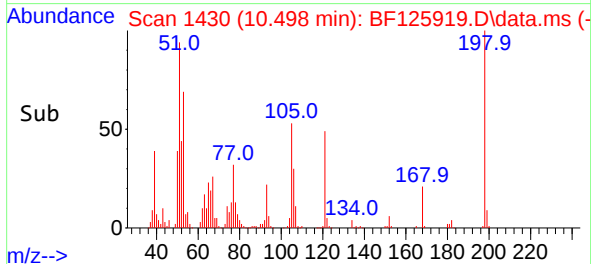
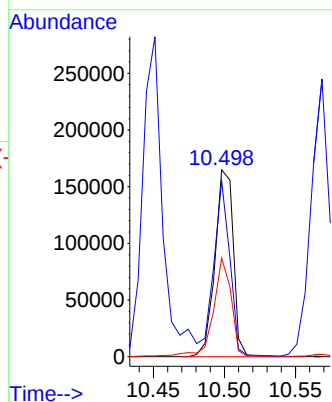
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



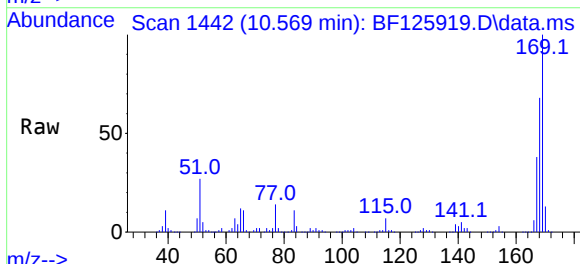
Tgt Ion:198 Resp: 147594
Ion Ratio Lower Upper
198 100
51 94.1 45.3 85.3#
105 52.7 30.6 70.6

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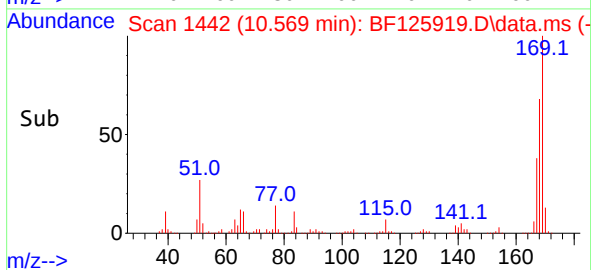
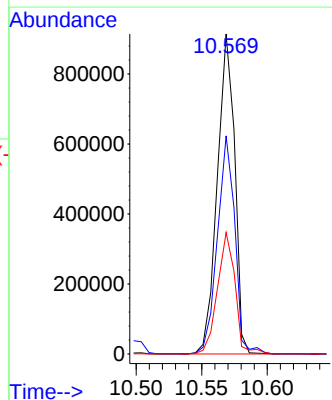
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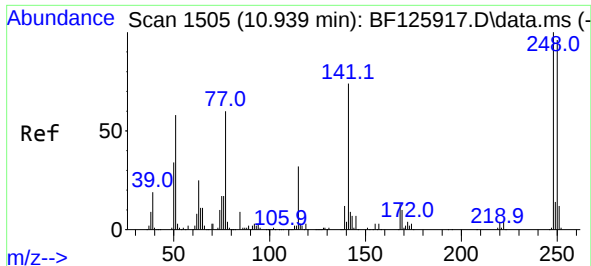


#66
n-Nitrosodiphenylamine
Concen: 46.694 ng
RT: 10.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



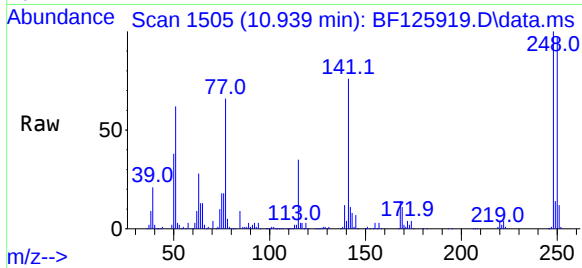
Tgt Ion:169 Resp: 842116
Ion Ratio Lower Upper
169 100
168 68.2 50.8 76.2
167 38.0 28.8 43.2





#67
4-Bromophenyl-phenylether
Concen: 53.490 ng
RT: 10.939 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

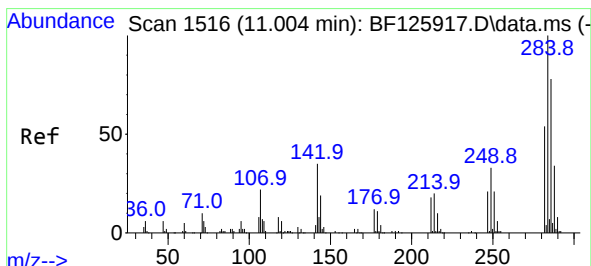
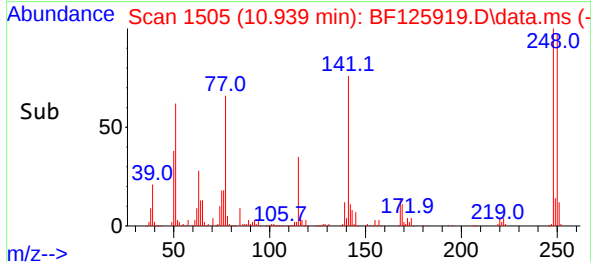
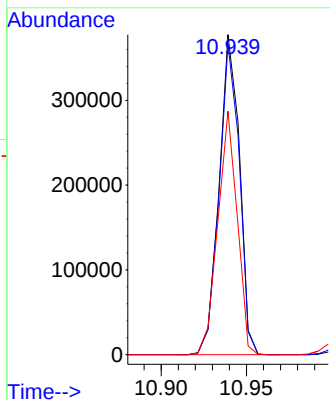
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



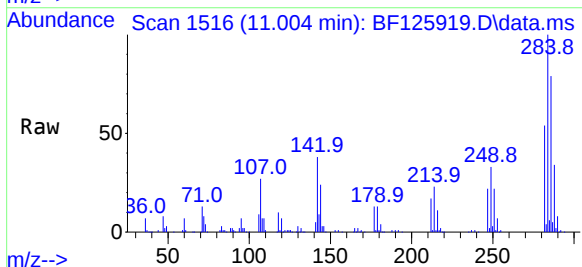
Tgt Ion:248 Resp: 313192
Ion Ratio Lower Upper
248 100
250 97.1 74.2 111.4
141 76.1 60.4 90.6

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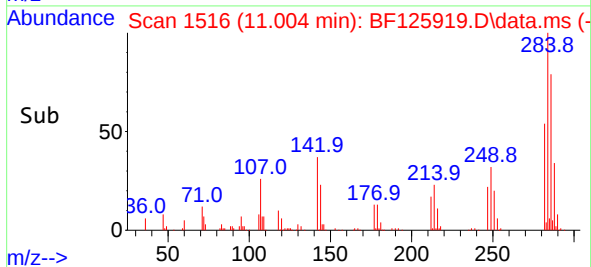
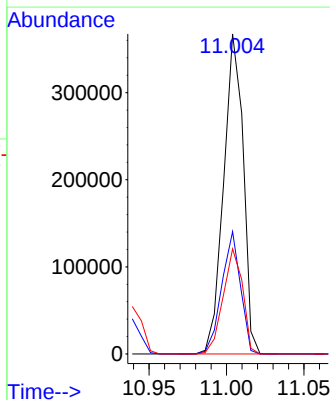
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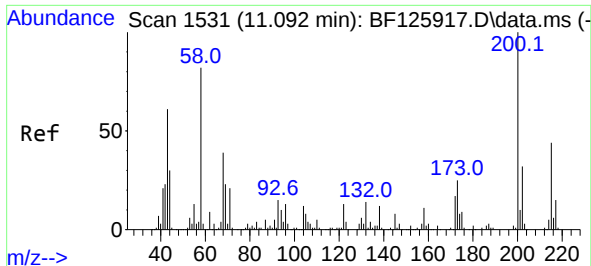


#68
Hexachlorobenzene
Concen: 48.639 ng
RT: 11.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



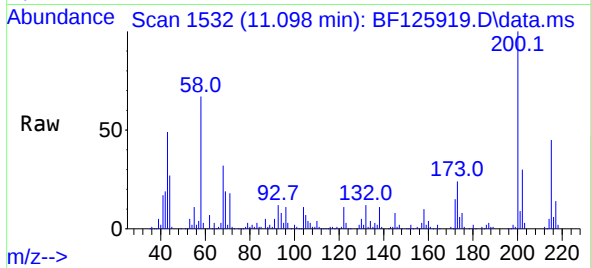
Tgt Ion:284 Resp: 322729
Ion Ratio Lower Upper
284 100
142 38.3 36.4 54.6
249 32.8 25.6 38.4





#69
Atrazine
Concen: 52.715 ng
RT: 11.098 min Scan# 1532
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

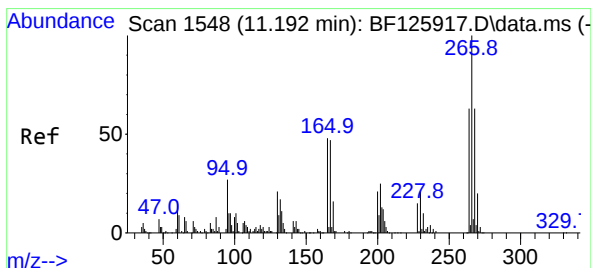
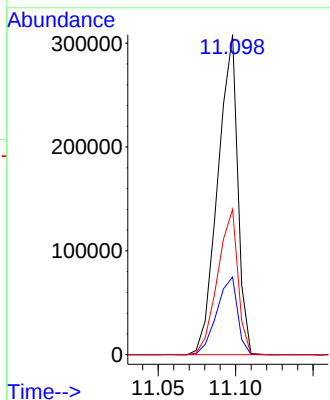
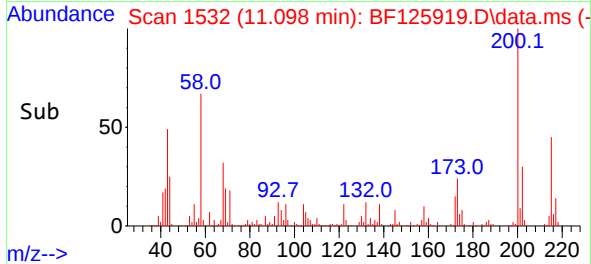
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



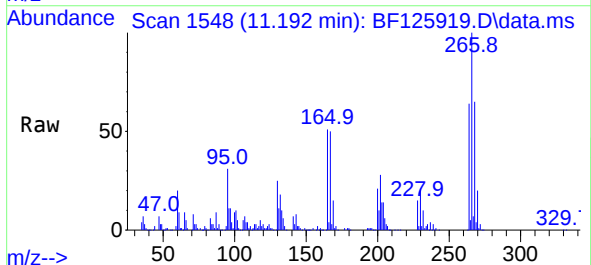
Tgt Ion:200 Resp: 275941
Ion Ratio Lower Upper
200 100
173 24.2 11.1 51.1
215 45.4 22.7 62.7

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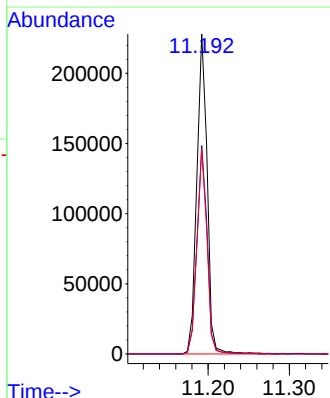
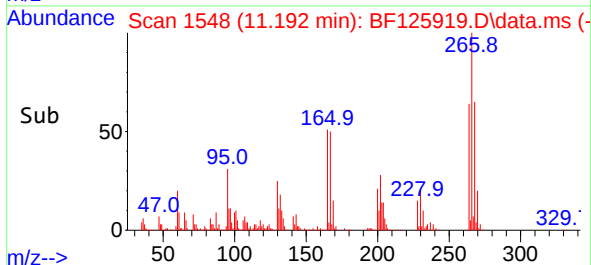
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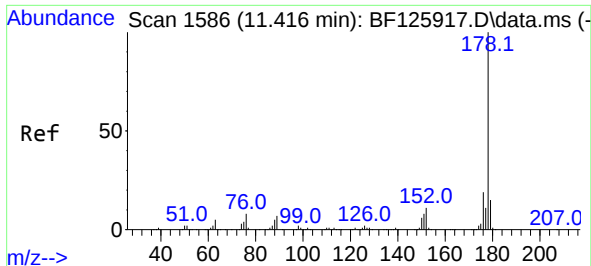


#70
Pentachlorophenol
Concen: 57.234 ng
RT: 11.192 min Scan# 1548
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



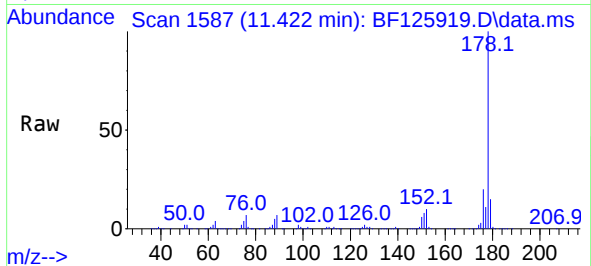
Tgt Ion:266 Resp: 203007
Ion Ratio Lower Upper
266 100
268 65.1 48.9 73.3
264 64.2 55.9 83.9





#71
Phenanthrene
Concen: 50.626 ng
RT: 11.422 min Scan# 1587
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

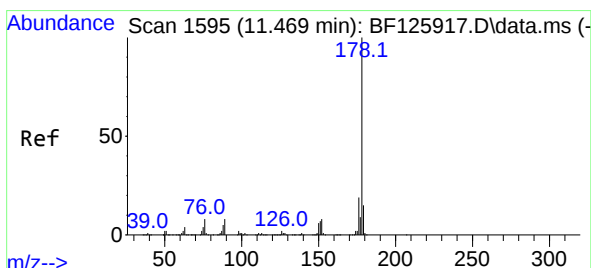
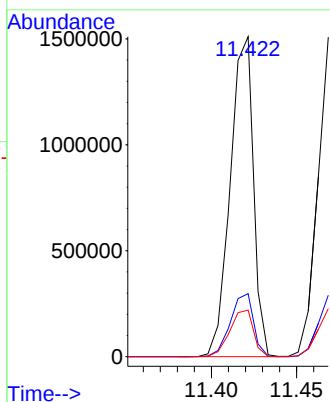
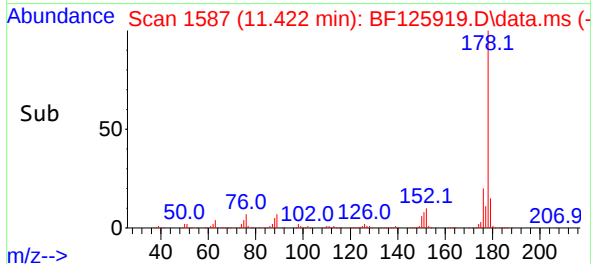
Instrument :
BNA_F
ClientSampleId :
SSTDICC060



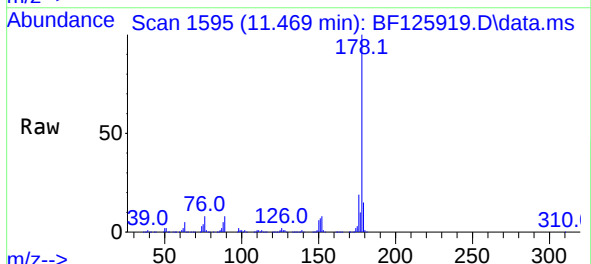
Tgt Ion:178 Resp: 1432057
Ion Ratio Lower Upper
178 100
176 19.7 14.7 22.1
179 14.6 11.5 17.3

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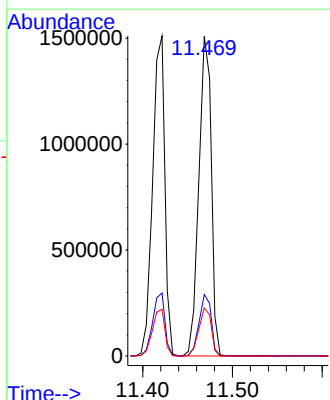
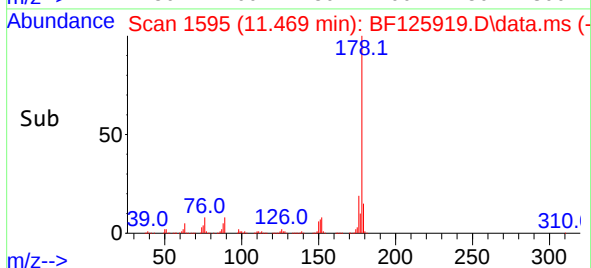
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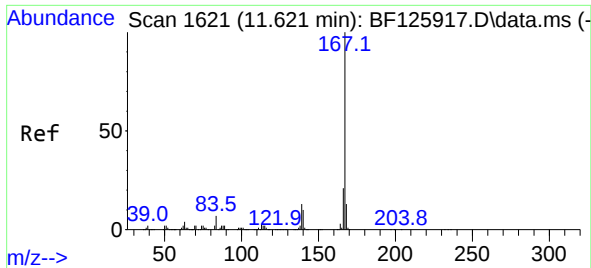


#72
Anthracene
Concen: 51.347 ng
RT: 11.469 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



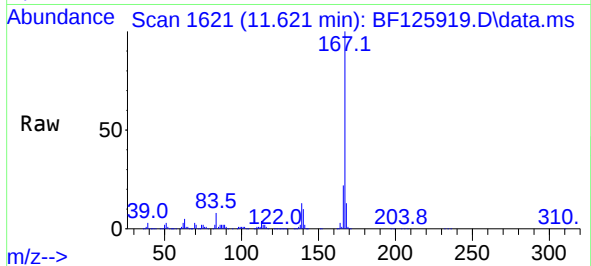
Tgt Ion:178 Resp: 1450659
Ion Ratio Lower Upper
178 100
176 19.2 14.3 21.5
179 15.0 12.2 18.4





#73
 Carbazole
 Concen: 51.260 ng
 RT: 11.621 min Scan# 1621
 Delta R.T. 0.000 min
 Lab File: BF125919.D
 Acq: 25 Oct 2021 16:01

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

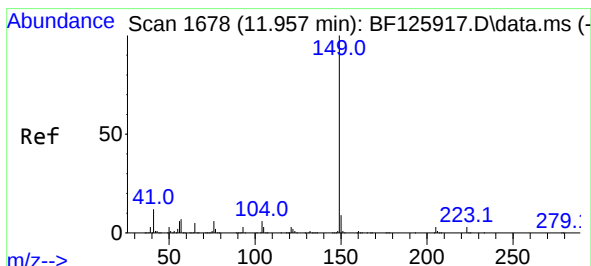
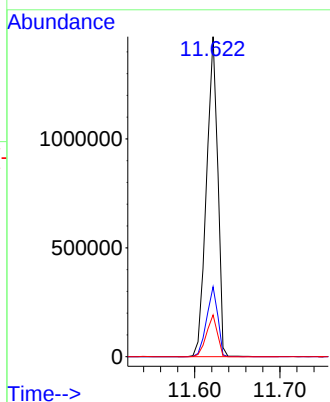


Tgt Ion:167 Resp: 1347800

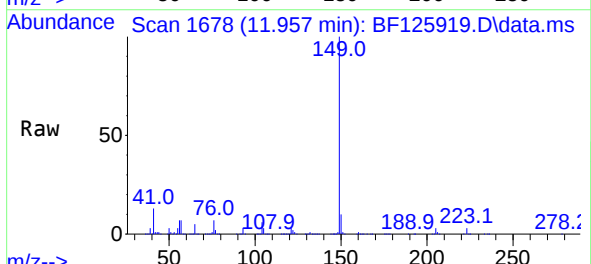
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.4	26.0
139	13.1	11.0	16.4

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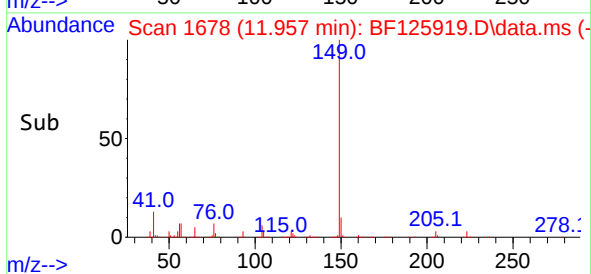
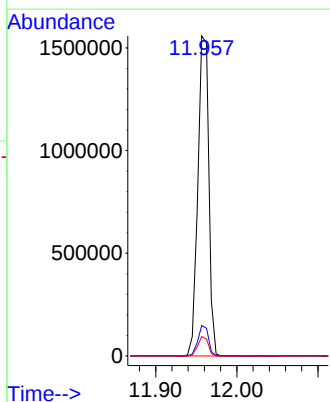


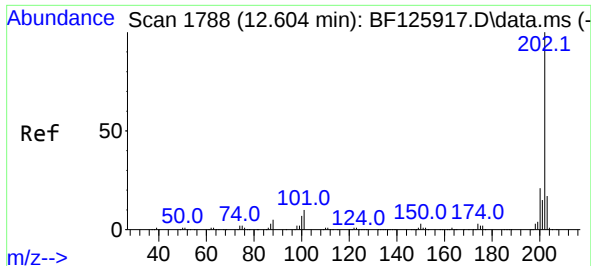
#74
 Di-n-butylphthalate
 Concen: 50.553 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. 0.000 min
 Lab File: BF125919.D
 Acq: 25 Oct 2021 16:01



Tgt Ion:149 Resp: 1467426

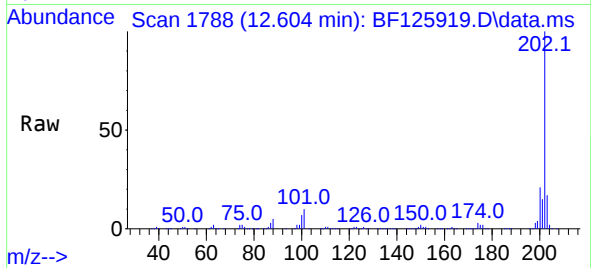
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.4	11.2
104	6.1	4.1	6.1





#75
Fluoranthene
Concen: 54.726 ng
RT: 12.604 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

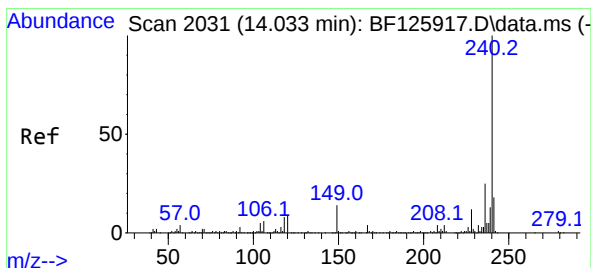
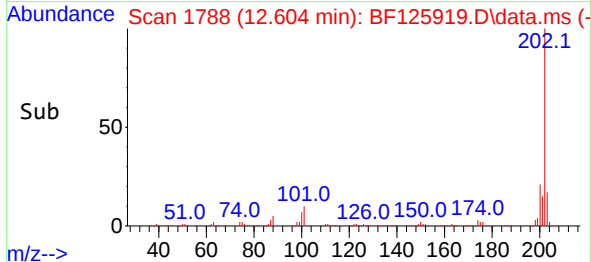
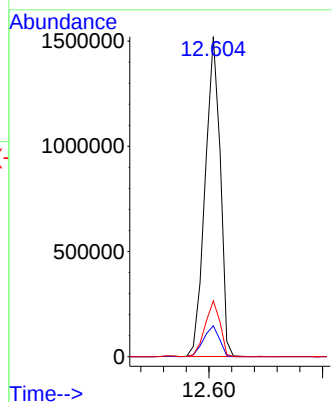
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



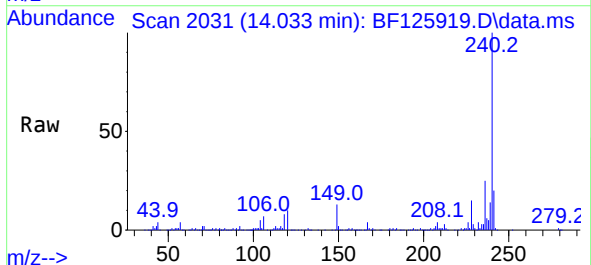
Tgt Ion:202 Resp: 1396805
Ion Ratio Lower Upper
202 100
101 9.6 0.0 30.7
203 17.5 0.0 36.3

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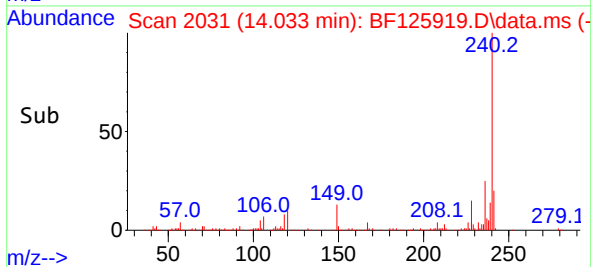
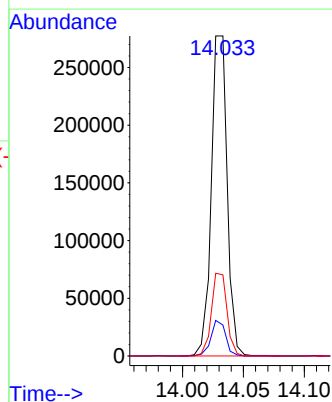
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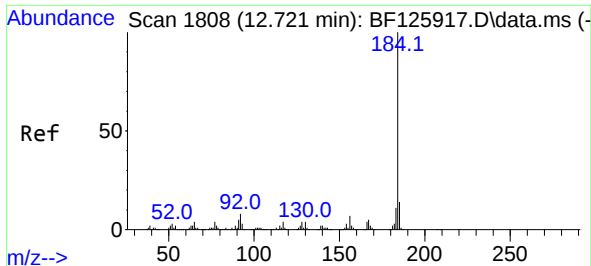


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



Tgt Ion:240 Resp: 250971
Ion Ratio Lower Upper
240 100
120 9.7 10.8 16.2#
236 25.3 21.6 32.4





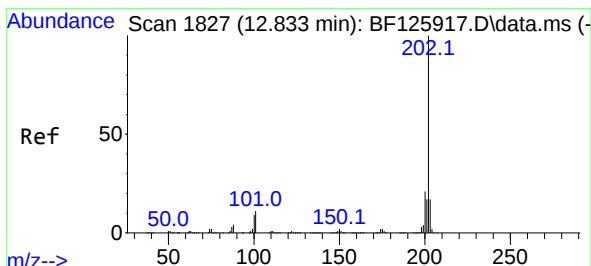
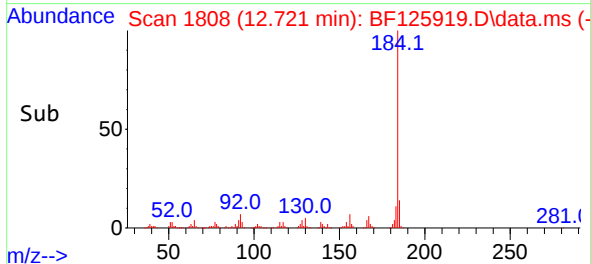
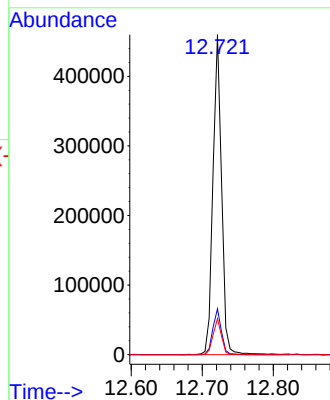
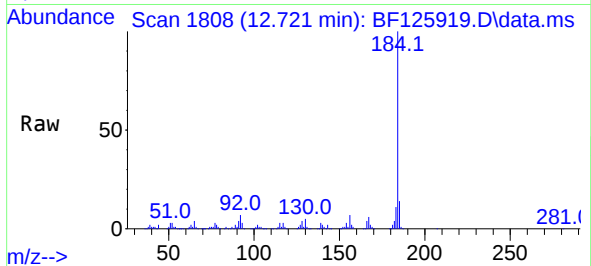
#77
Benzidine
Concen: 42.480 ng
RT: 12.721 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

Tgt Ion:184 Resp: 390143
Ion Ratio Lower Upper
184 100
185 14.3 10.8 16.2
183 11.2 8.1 12.1

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

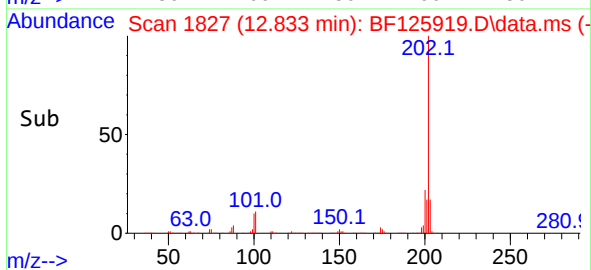
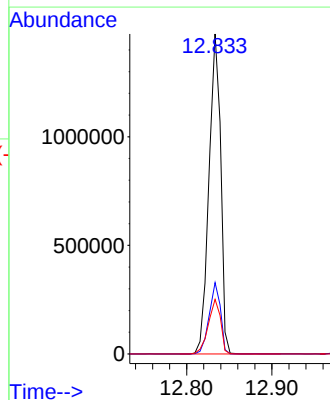
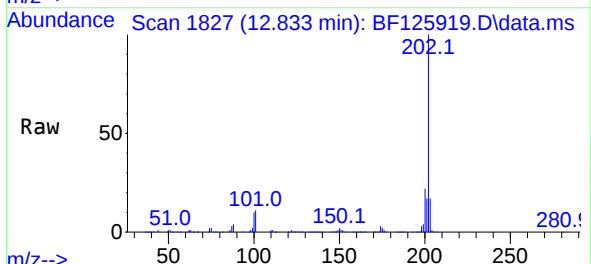
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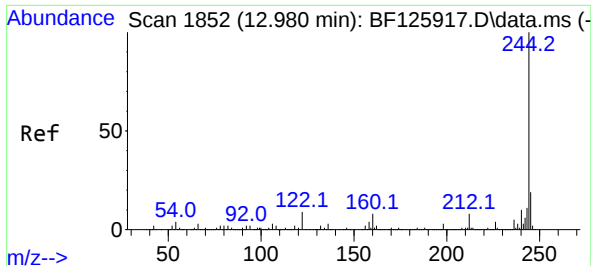
mohammad
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#78
Pyrene
Concen: 55.202 ng
RT: 12.833 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

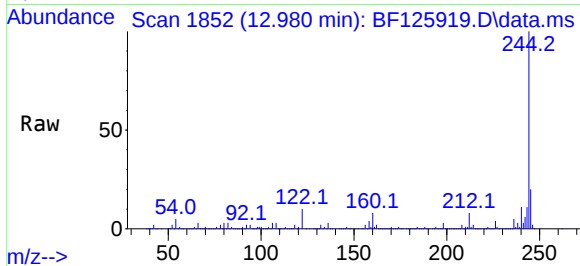
Tgt Ion:202 Resp: 1407490
Ion Ratio Lower Upper
202 100
200 22.3 15.3 22.9
203 17.1 13.4 20.0





#79
Terphenyl-d14
Concen: 109.137 ng
RT: 12.980 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

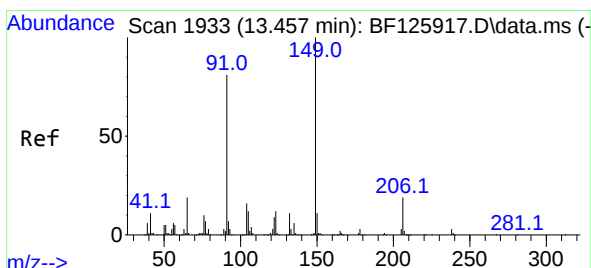
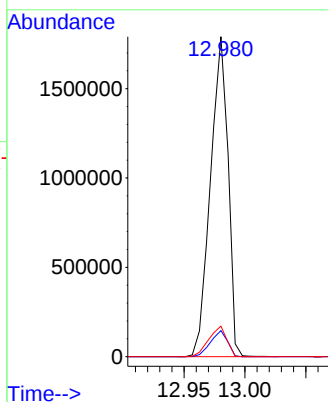
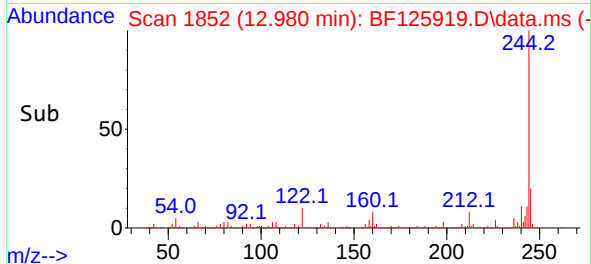
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



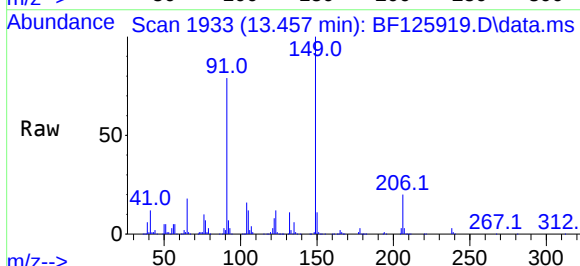
Tgt Ion:244 Resp: 1798138
Ion Ratio Lower Upper
244 100
212 8.1 5.9 8.9
122 9.5 9.0 13.4

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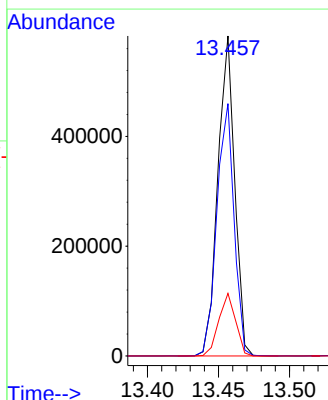
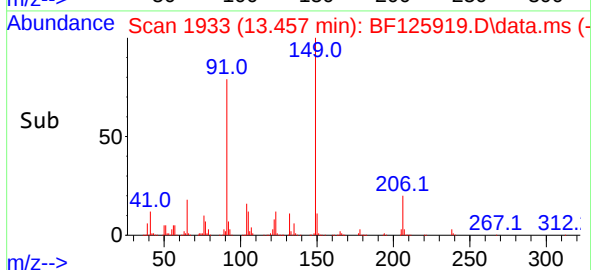
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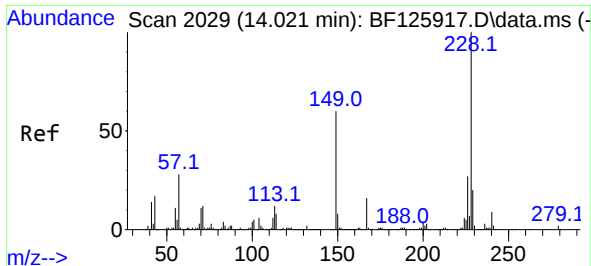


#80
Butylbenzylphthalate
Concen: 58.714 ng
RT: 13.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



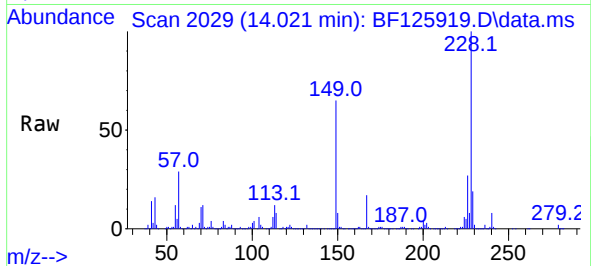
Tgt Ion:149 Resp: 479851
Ion Ratio Lower Upper
149 100
91 78.9 51.8 77.8#
206 19.6 14.5 21.7





#81
Benzo(a)anthracene
Concen: 57.374 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

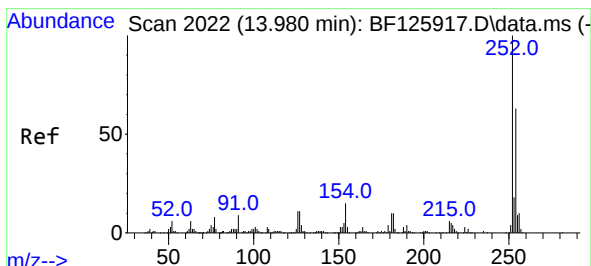
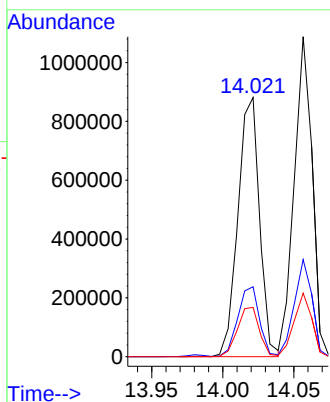
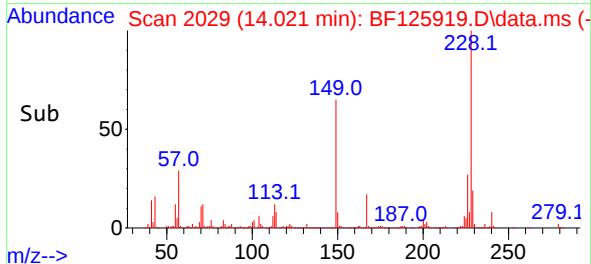
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



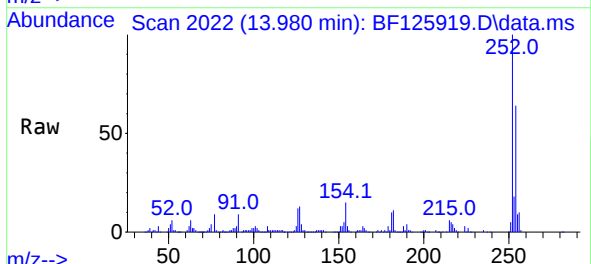
Tgt Ion:228 Resp: 934204
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.0 15.6 23.4

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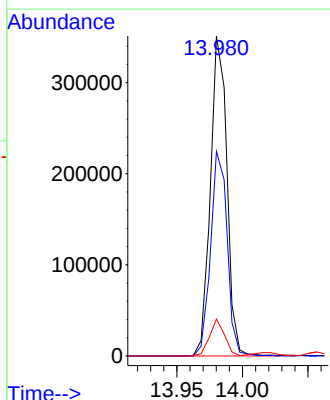
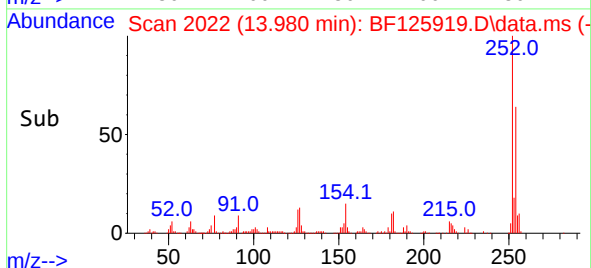
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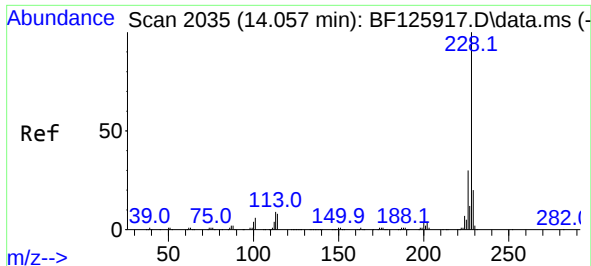


#82
3,3'-Dichlorobenzidine
Concen: 59.833 ng
RT: 13.980 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



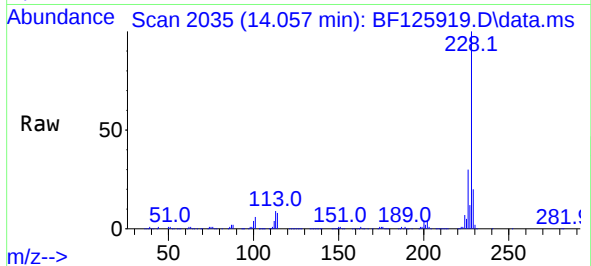
Tgt Ion:252 Resp: 307828
Ion Ratio Lower Upper
252 100
254 63.9 51.4 77.0
126 11.6 9.5 14.3





#83
Chrysene
Concen: 59.429 ng
RT: 14.057 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

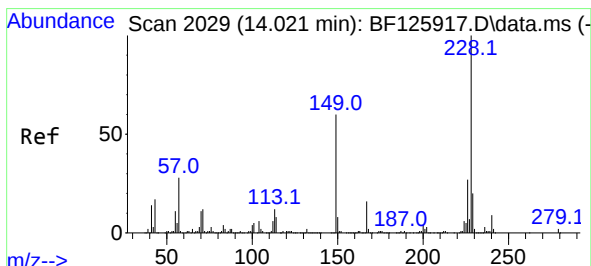
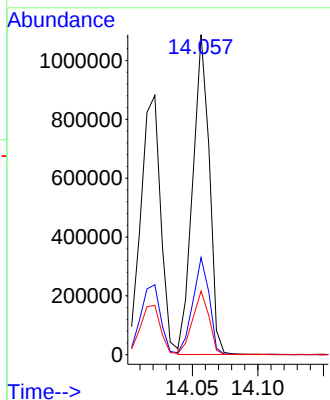
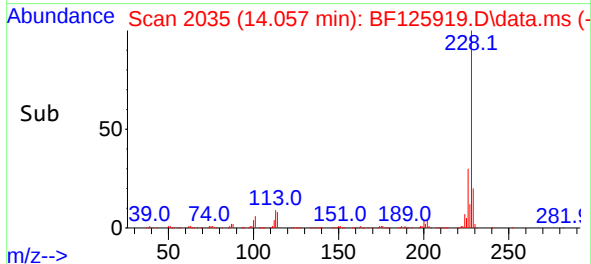
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



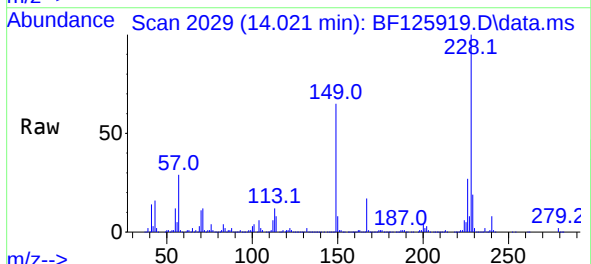
Tgt Ion:228 Resp: 956450
Ion Ratio Lower Upper
228 100
226 30.4 22.6 34.0
229 19.9 15.9 23.9

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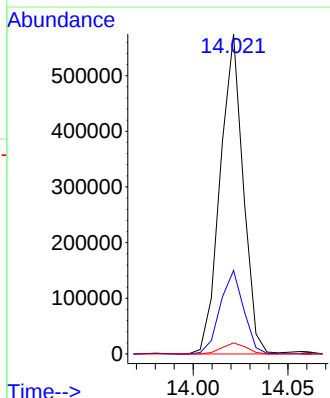
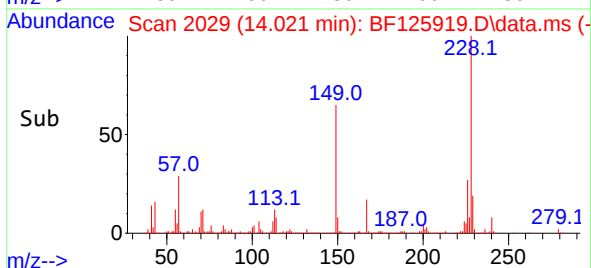
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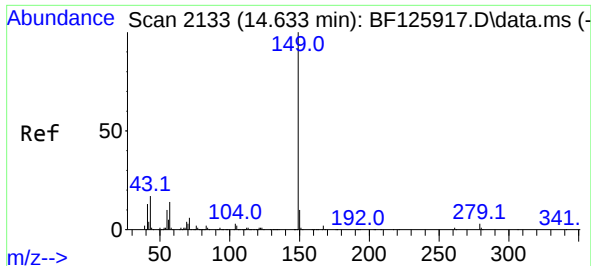


#84
Bis(2-ethylhexyl)phthalate
Concen: 54.545 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



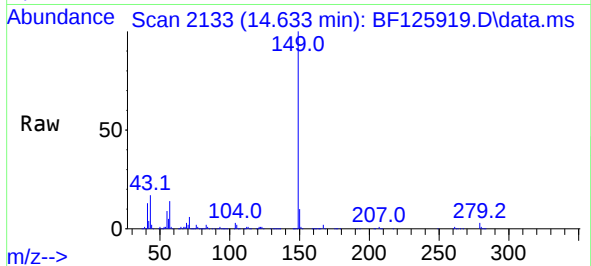
Tgt Ion:149 Resp: 485054
Ion Ratio Lower Upper
149 100
167 26.1 21.4 32.0
279 3.5 2.6 4.0





#85
Di-n-octyl phthalate
Concen: 54.348 ng
RT: 14.633 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

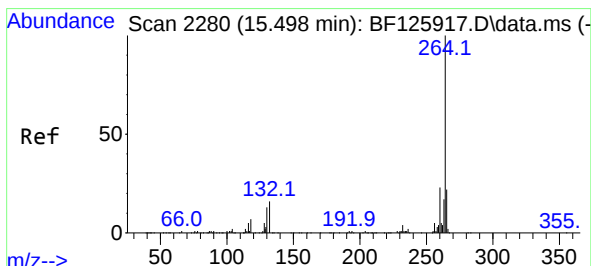
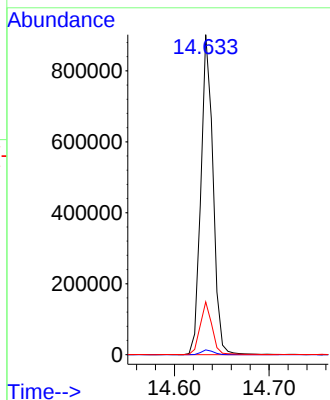
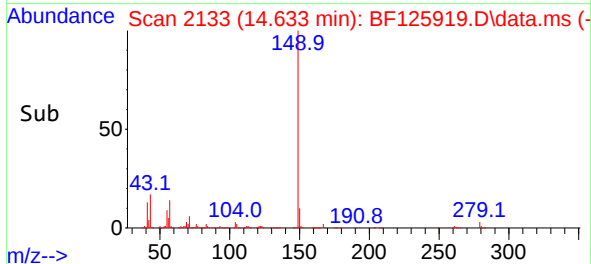
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



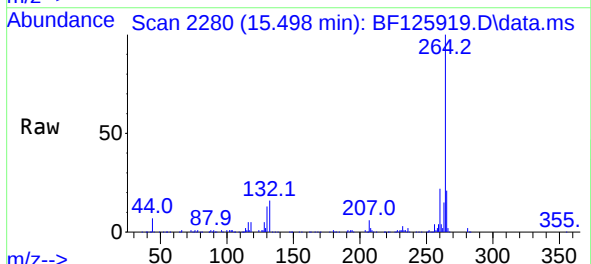
Tgt Ion:149 Resp: 805217
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 16.1 9.9 14.9#

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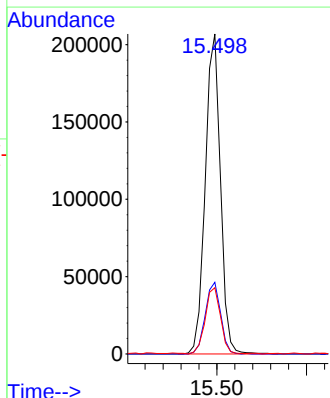
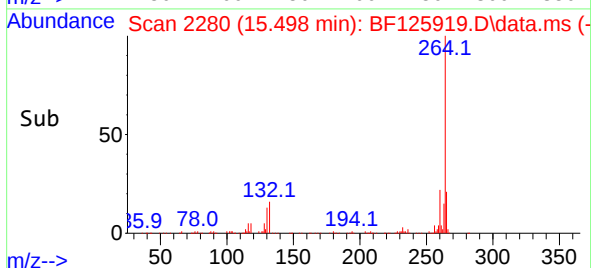
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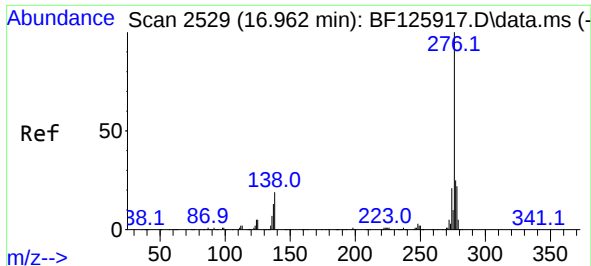


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



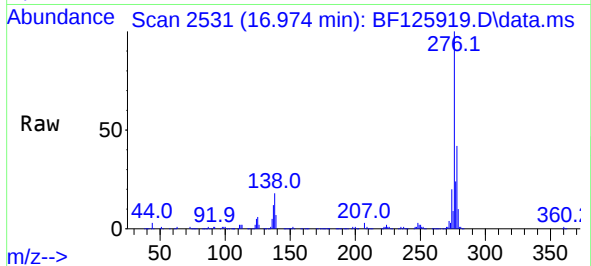
Tgt Ion:264 Resp: 242364
Ion Ratio Lower Upper
264 100
260 22.4 19.6 29.4
265 20.7 17.2 25.8





#87
Indeno(1,2,3-cd)pyrene
Concen: 63.114 ng
RT: 16.974 min Scan# 2531
Delta R.T. 0.012 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

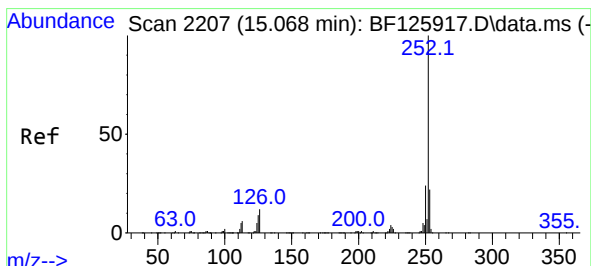
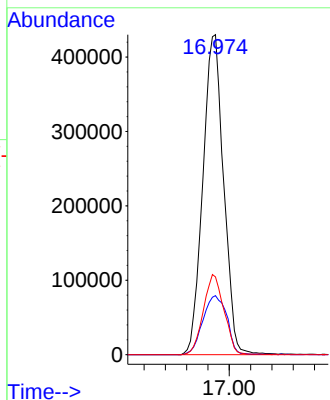
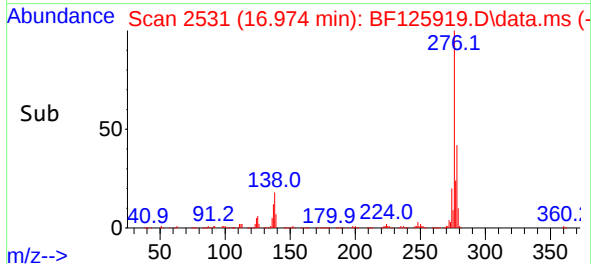
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



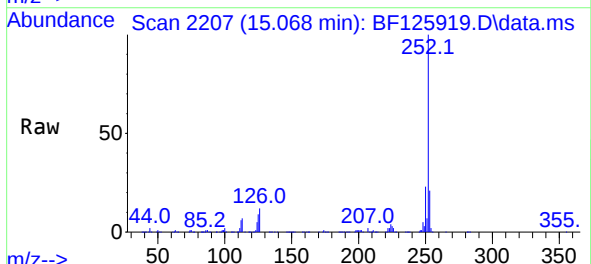
Tgt Ion:276 Resp: 1167483
Ion Ratio Lower Upper
276 100
138 21.4 24.1 36.1#
277 24.9 18.8 28.2

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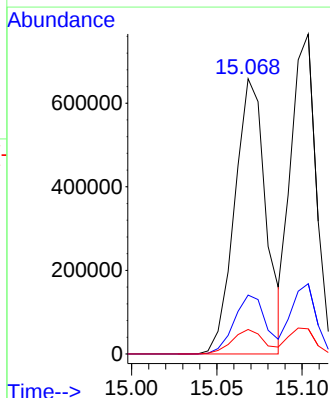
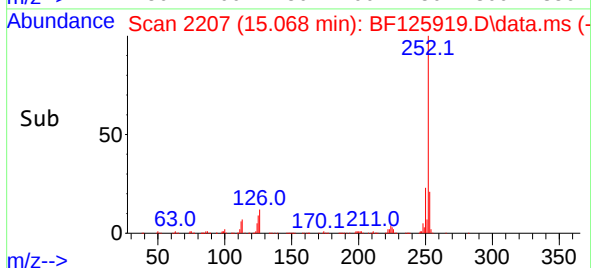
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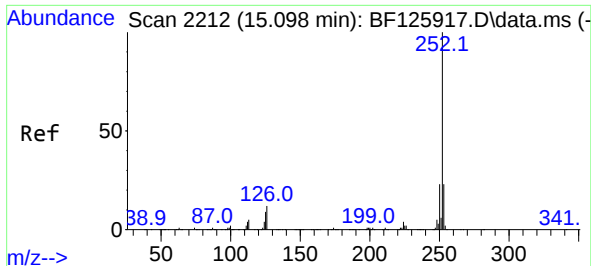


#88
Benzo(b)fluoranthene
Concen: 61.653 ng
RT: 15.068 min Scan# 2207
Delta R.T. 0.000 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



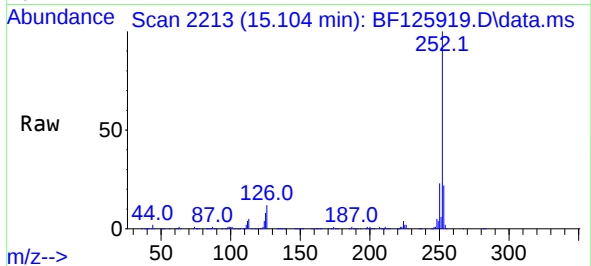
Tgt Ion:252 Resp: 843612
Ion Ratio Lower Upper
252 100
253 21.4 16.8 25.2
125 8.9 9.8 14.8#





#89
Benzo(k)fluoranthene
Concen: 56.468 ng
RT: 15.104 min Scan# 2213
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

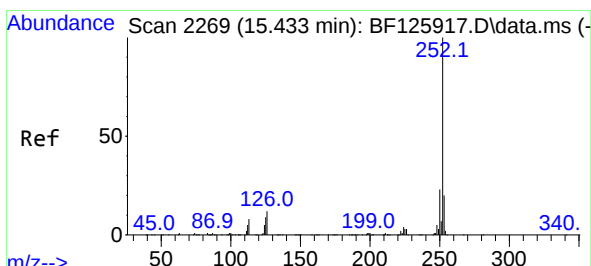
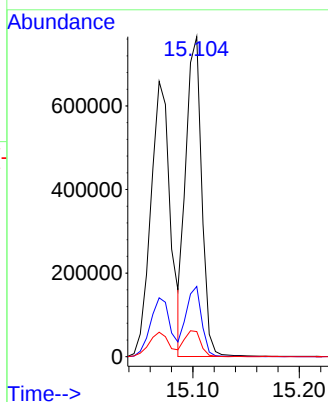
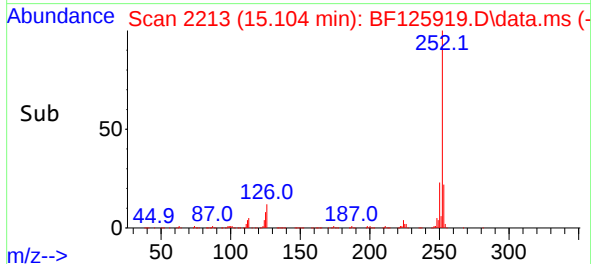
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



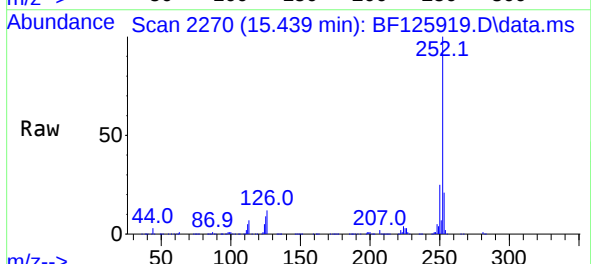
Tgt Ion:252 Resp: 793291
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 7.9 7.2 10.8

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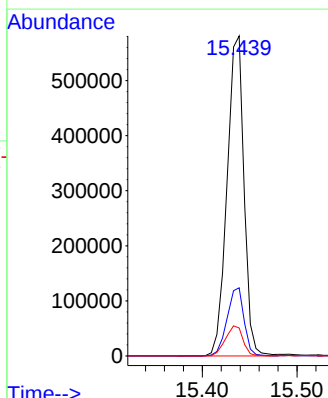
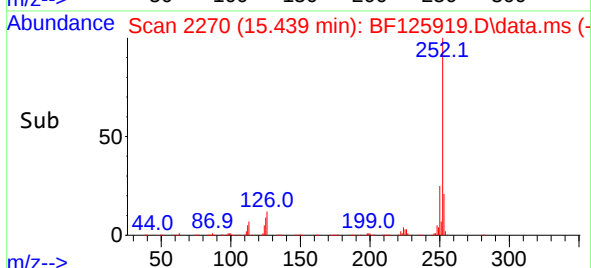
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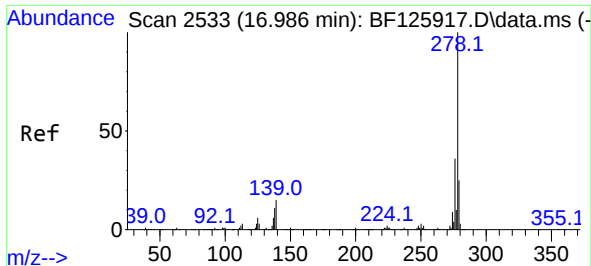


#90
Benzo(a)pyrene
Concen: 59.743 ng
RT: 15.439 min Scan# 2270
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



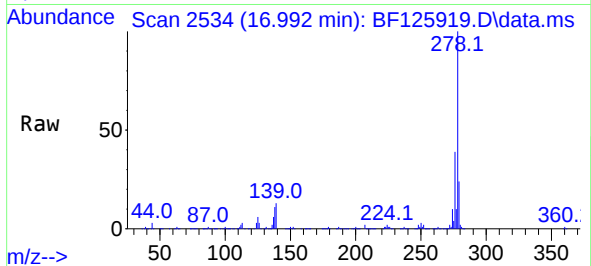
Tgt Ion:252 Resp: 723930
Ion Ratio Lower Upper
252 100
253 21.3 18.4 27.6
125 8.7 9.9 14.9#





#91
Dibenzo(a,h)anthracene
Concen: 60.983 ng
RT: 16.992 min Scan# 2534
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01

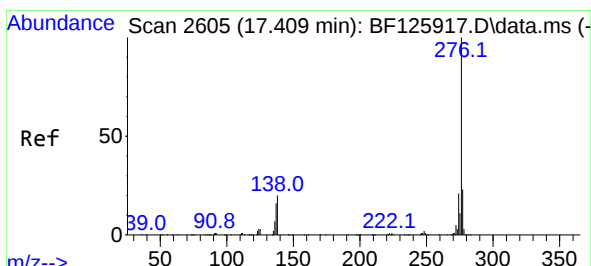
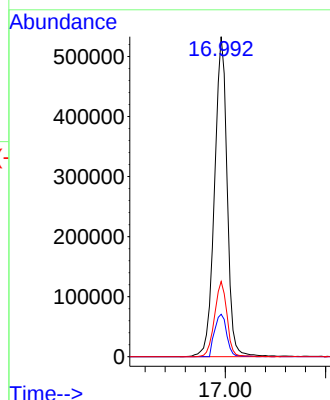
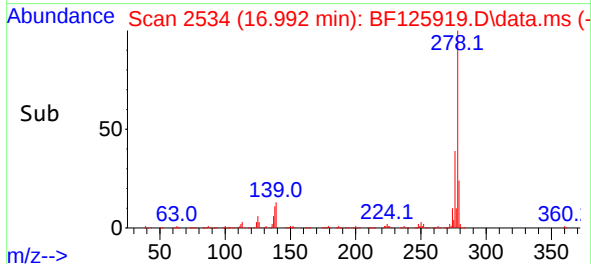
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



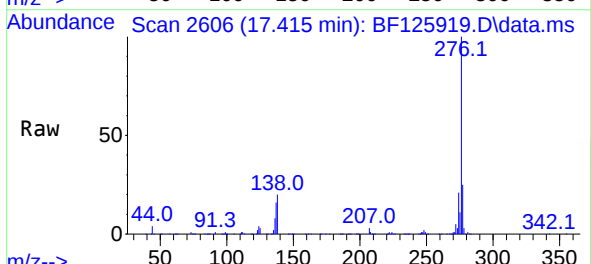
Tgt Ion:278 Resp: 930536
Ion Ratio Lower Upper
278 100
139 13.3 14.9 22.3#
279 23.5 19.7 29.5

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#92
Benzo(g,h,i)perylene
Concen: 64.308 ng
RT: 17.415 min Scan# 2606
Delta R.T. 0.006 min
Lab File: BF125919.D
Acq: 25 Oct 2021 16:01



Tgt Ion:276 Resp: 1002087
Ion Ratio Lower Upper
276 100
277 24.9 22.0 33.0
138 20.1 22.2 33.4#

