

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102521\
 Data File : BF125916.D
 Acq On : 25 Oct 2021 14:23
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Oct 25 17:25:38 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	6.869	152	148545	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	570011	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	318039	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	562952	20.000	ng	0.00
76) Chrysene-d12	14.027	240	331681	20.000	ng	# 0.00
86) Perylene-d12	15.498	264	240933	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	416986	45.858	ng	0.00
7) Phenol-d6	6.486	99	548570	46.864	ng	0.00
23) Nitrobenzene-d5	7.428	82	453414	49.445	ng	0.00
42) 2,4,6-Tribromophenol	10.692	330	113498	36.146	ng	0.00
45) 2-Fluorobiphenyl	9.227	172	793105	43.012	ng	0.00
79) Terphenyl-d14	12.974	244	825566	37.914	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.634	88	98601	25.467	ng	# 100
3) Pyridine	3.398	79	260927	26.049	ng	# 85
4) n-Nitrosodimethylamine	3.316	42	164327	45.577	ng	# 77
6) Aniline	6.528	93	329187	24.426	ng	# 90
8) 2-Chlorophenol	6.651	128	212442	21.331	ng	# 76
9) Benzaldehyde	6.416	77	178718	28.133	ng	92
10) Phenol	6.498	94	277880	24.412	ng	89
11) bis(2-Chloroethyl)ether	6.604	93	223906	24.277	ng	84
12) 1,3-Dichlorobenzene	6.810	146	234894	21.619	ng	96
13) 1,4-Dichlorobenzene	6.886	146	232415	20.976	ng	94
14) 1,2-Dichlorobenzene	7.039	146	218858	21.090	ng	95
15) Benzyl Alcohol	7.004	79	213759	27.555	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.145	45	535638	45.411	ng	95
17) 2-Methylphenol	7.110	107	180906	22.817	ng	93
18) Hexachloroethane	7.386	117	86152	22.580	ng	88
19) n-Nitroso-di-n-propyla...	7.281	70	163592	26.474	ng	# 94
20) 3+4-Methylphenols	7.263	107	226990	23.214	ng	# 86
22) Acetophenone	7.275	105	309348	24.688	ng	# 83
24) Nitrobenzene	7.445	77	234813	26.422	ng	# 85
25) Isophorone	7.692	82	428811	26.395	ng	# 87
26) 2-Nitrophenol	7.763	139	72308	16.090	ng	# 65
27) 2,4-Dimethylphenol	7.798	122	164888	22.033	ng	# 85
28) bis(2-Chloroethoxy)met...	7.898	93	271914	24.113	ng	# 96
29) 2,4-Dichlorophenol	8.004	162	164043	20.348	ng	92
30) 1,2,4-Trichlorobenzene	8.092	180	196378	22.213	ng	97
31) Naphthalene	8.175	128	602934	21.877	ng	98
32) Benzoic acid	7.880	122	90308	17.161	ng	# 82
33) 4-Chloroaniline	8.216	127	250344	21.705	ng	# 87
34) Hexachlorobutadiene	8.298	225	121318	24.567	ng	99
35) Caprolactam	8.575	113	54212	23.273	ng	# 39
36) 4-Chloro-3-methylphenol	8.692	107	192669	24.462	ng	90
37) 2-Methylnaphthalene	8.863	142	389722	21.834	ng	93
38) 1-Methylnaphthalene	8.963	142	375387	21.674	ng	91
40) 1,2,4,5-Tetrachloroben...	9.027	216	178408	20.901	ng	100
41) Hexachlorocyclopentadiene	9.022	237	96161	22.954	ng	96

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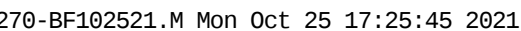
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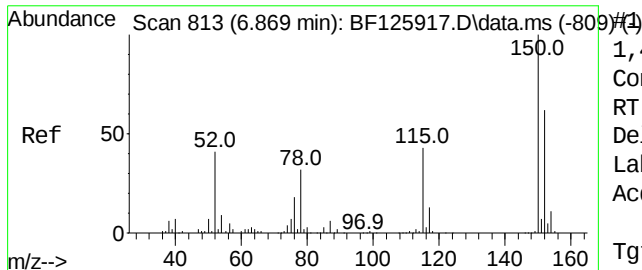
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.139	196	122627	19.822	ng	90
44) 2,4,5-Trichlorophenol	9.175	196	125790	19.122	ng	97
46) 1,1'-Biphenyl	9.327	154	484403	20.716	ng	98
47) 2-Chloronaphthalene	9.351	162	363471	19.145	ng	98
48) 2-Nitroaniline	9.439	65	127449	27.962	ng #	67
49) Acenaphthylene	9.769	152	551156	19.823	ng	98
50) Dimethylphthalate	9.627	163	409480	19.558	ng #	97
51) 2,6-Dinitrotoluene	9.680	165	79738	18.842	ng #	61
52) Acenaphthene	9.939	154	352372	20.285	ng	98
53) 3-Nitroaniline	9.851	138	89731	17.933	ng #	69
54) 2,4-Dinitrophenol	9.951	184	21756	12.112	ng #	68
55) Dibenzofuran	10.110	168	538447	20.692	ng	95
56) 4-Nitrophenol	9.992	139	70487	18.897	ng #	59
57) 2,4-Dinitrotoluene	10.080	165	98419	18.394	ng #	81
58) Fluorene	10.451	166	375272	19.690	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.222	232	107205	21.591	ng #	88
60) Diethylphthalate	10.327	149	414152	20.732	ng	98
61) 4-Chlorophenyl-phenyle...	10.445	204	189734	20.668	ng	91
62) 4-Nitroaniline	10.457	138	79329	17.157	ng	93
63) Azobenzene	10.604	77	482600	25.701	ng	94
65) 4,6-Dinitro-2-methylph...	10.486	198	37140	13.226	ng #	77
66) n-Nitrosodiphenylamine	10.563	169	345285	17.980	ng	96
67) 4-Bromophenyl-phenylether	10.939	248	124179	19.918	ng	89
68) Hexachlorobenzene	10.998	284	129334	18.305	ng	94
69) Atrazine	11.086	200	109873	19.712	ng	93
70) Pentachlorophenol	11.186	266	74977	19.852	ng	92
71) Phenanthrene	11.416	178	612796	20.345	ng	99
72) Anthracene	11.463	178	609451	20.259	ng	98
73) Carbazole	11.616	167	580627	20.738	ng	99
74) Di-n-butylphthalate	11.957	149	629637	20.371	ng	99
75) Fluoranthene	12.598	202	622131	22.891	ng	98
77) Benzidine	12.721	184	210328	17.328	ng	98
78) Pyrene	12.827	202	630319	18.706	ng	97
80) Butylbenzylphthalate	13.457	149	203745	18.864	ng	88
81) Benzo(a)anthracene	14.015	228	461462	21.444	ng	99
82) 3,3'-Dichlorobenzidine	13.980	252	142580	20.970	ng	99
83) Chrysene	14.051	228	461609	21.703	ng	99
84) Bis(2-ethylhexyl)phtha...	14.021	149	221293	18.829	ng	98
85) Di-n-octyl phthalate	14.633	149	314633	16.068	ng #	90
87) Indeno(1,2,3-cd)pyrene	16.956	276	347978	18.923	ng #	92
88) Benzo(b)fluoranthene	15.062	252	338036	24.851	ng	97
89) Benzo(k)fluoranthene	15.092	252	329725	23.610	ng	99
90) Benzo(a)pyrene	15.433	252	264447	21.953	ng #	96
91) Dibenzo(a,h)anthracene	16.980	278	280038	18.461	ng	96
92) Benzo(g,h,i)perylene	17.398	276	290274	18.739	ng #	88

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

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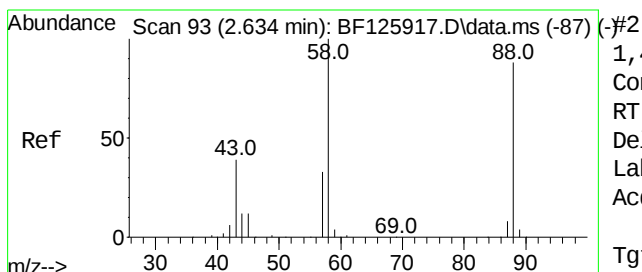
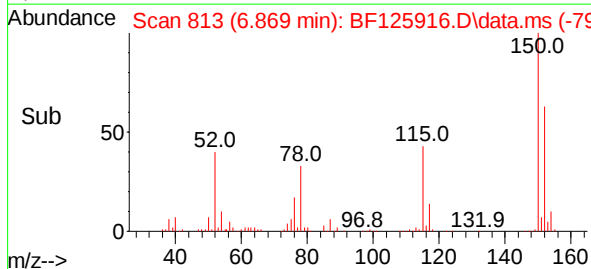
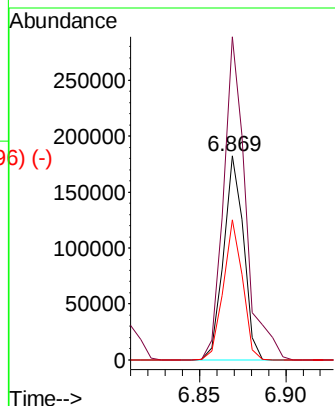
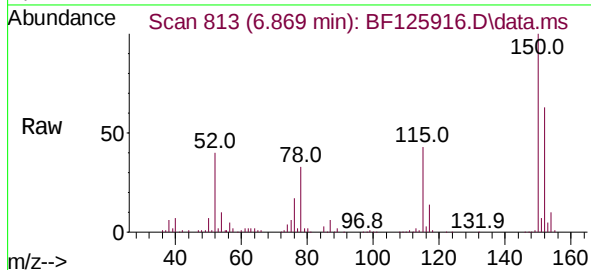




1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF125916.D
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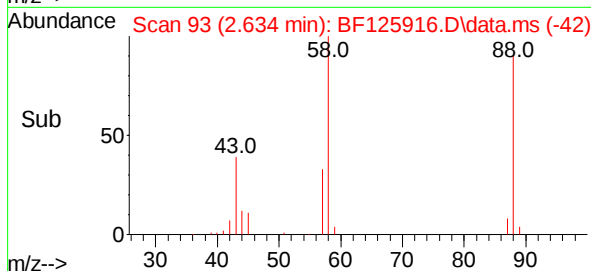
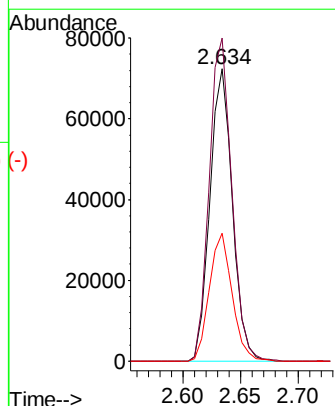
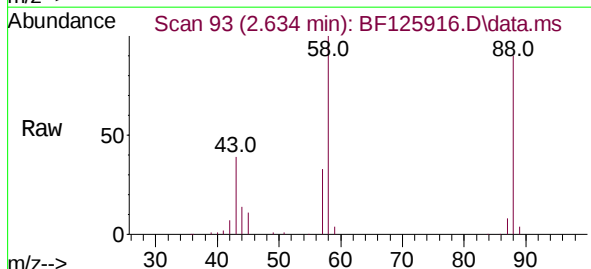
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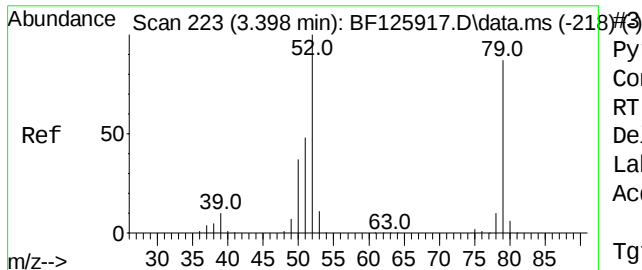
Tgt Ion:152 Resp: 148545
Ion Ratio Lower Upper
152 100
150 158.4 117.6 176.4
115 68.8 47.1 70.7



1,4-Dioxane
Concen: 25.467 ng
RT: 2.634 min Scan# 93
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion: 88 Resp: 98601
Ion Ratio Lower Upper
88 100
58 110.8 0.0 0.0#
43 44.4 0.0 0.0#

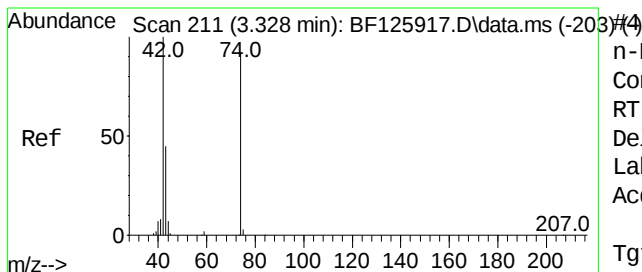
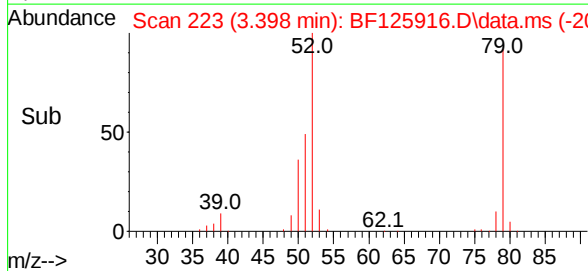
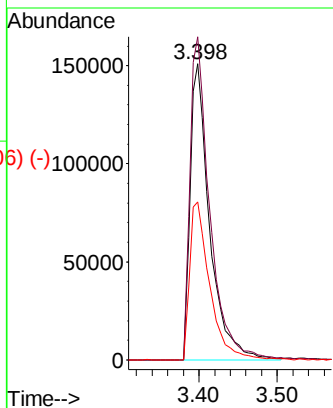
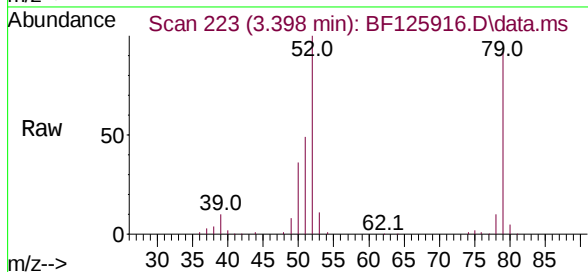




Pyridine
Concen: 26.049 ng
RT: 3.398 min Scan# 223
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

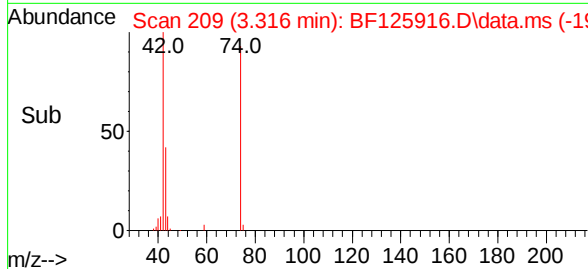
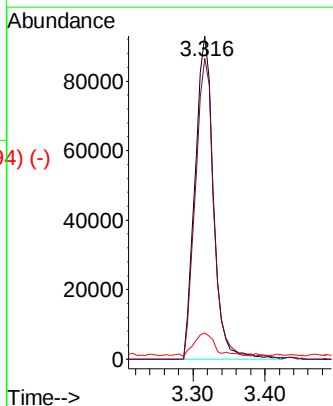
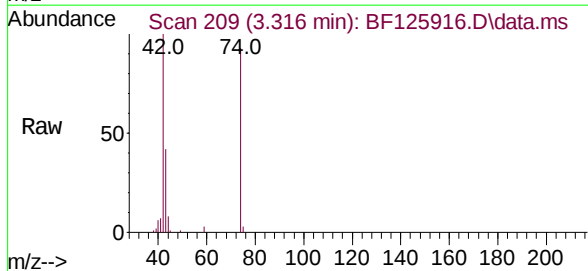
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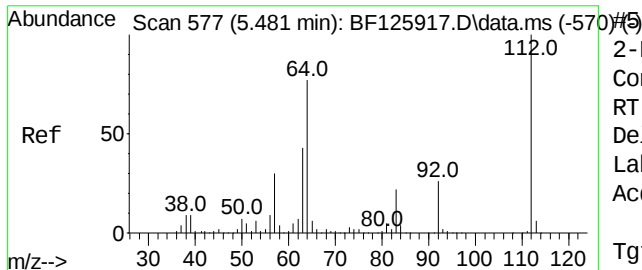
Tgt Ion:	79	Resp:	260927
Ion	Ratio	Lower	Upper
79	100		
52	109.0	70.3	105.5#
51	53.4	44.1	66.1



n-Nitrosodimethylamine
Concen: 45.577 ng
RT: 3.316 min Scan# 209
Delta R.T. -0.012 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	42	Resp:	164327
Ion	Ratio	Lower	Upper
42	100		
74	93.1	59.0	88.6#
44	8.0	0.0	0.0#

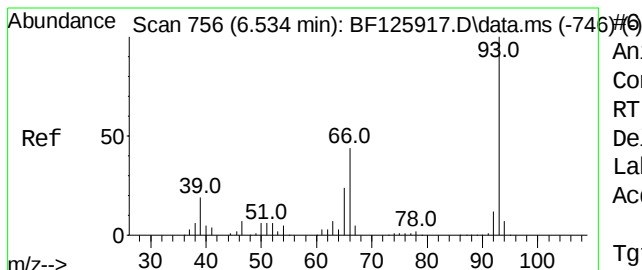
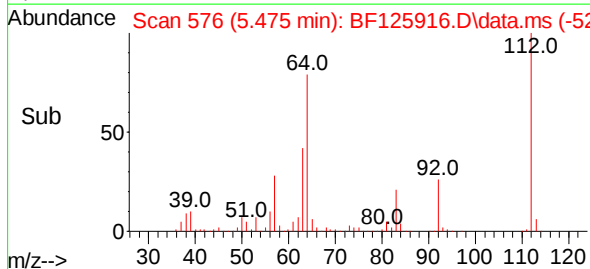
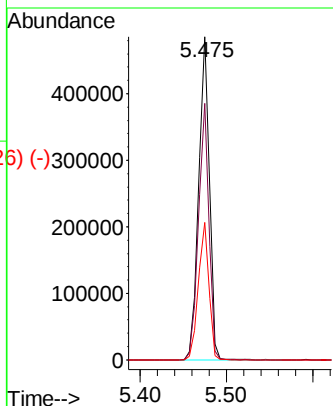
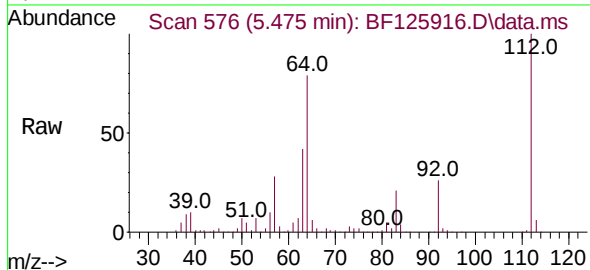




2-Fluorophenol
 Concen: 45.858 ng
 RT: 5.475 min Scan# 576
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

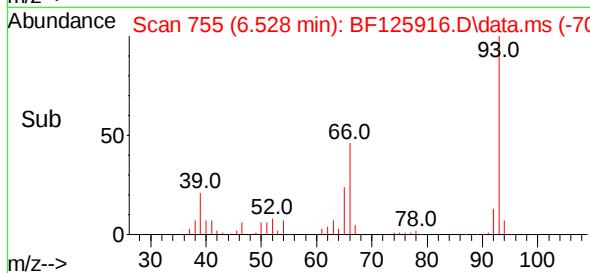
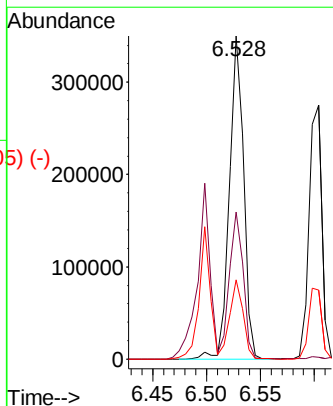
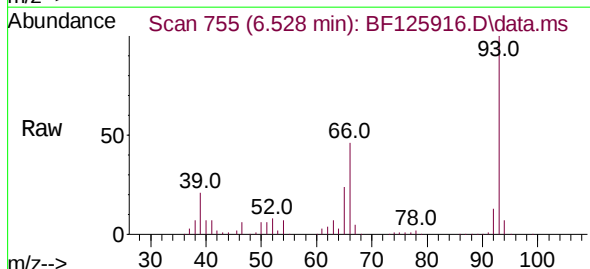
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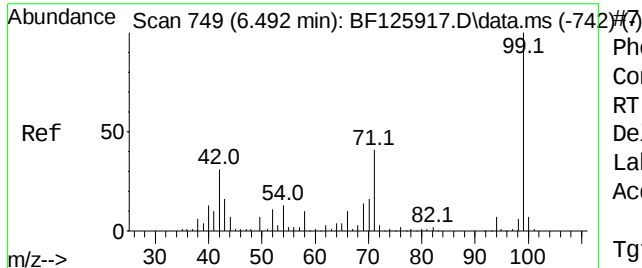
Tgt Ion:	112	Resp:	416986
Ion	Ratio	Lower	Upper
112	100		
64	79.5	44.2	66.2#
63	42.5	26.2	39.2#



Aniline
 Concen: 24.426 ng
 RT: 6.528 min Scan# 755
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

Tgt Ion:	93	Resp:	329187
Ion	Ratio	Lower	Upper
93	100		
66	45.5	32.7	49.1
65	24.5	14.2	21.4#

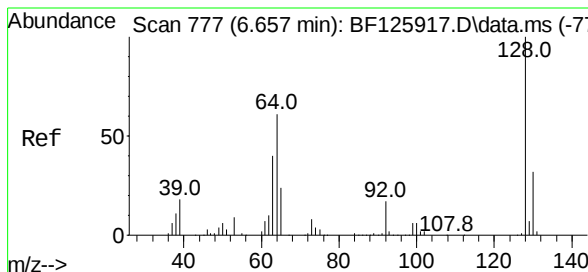
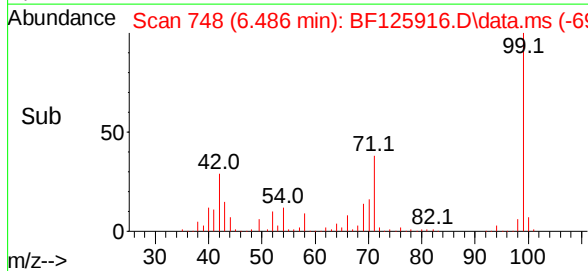
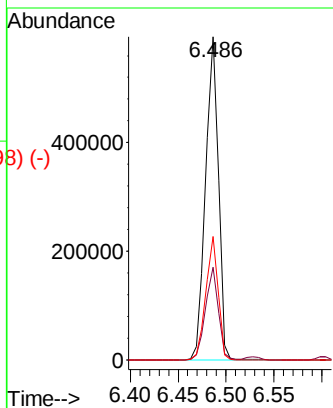
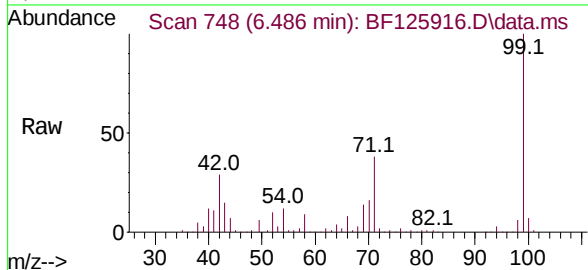




Phenol-d6
 Concen: 46.864 ng
 RT: 6.486 min Scan# 748
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

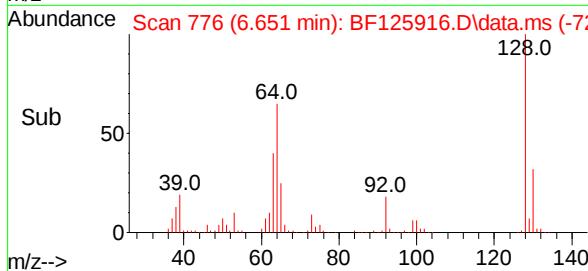
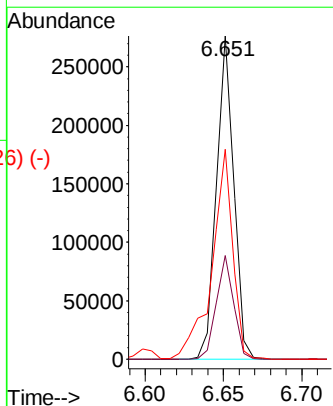
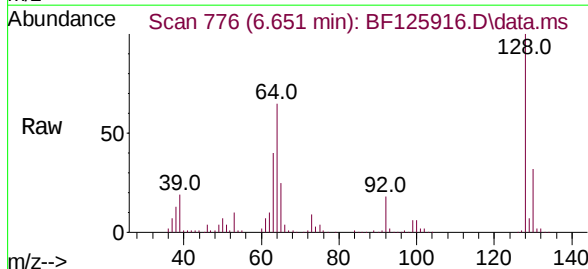
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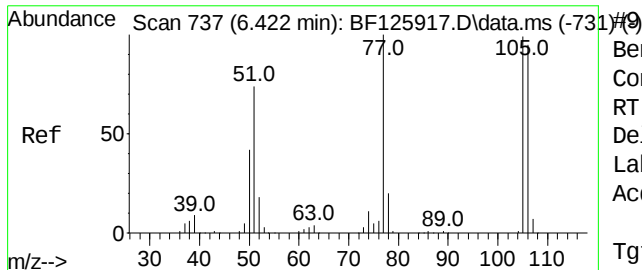
Tgt Ion:	99	Resp:	548570
Ion	Ratio	Lower	Upper
99	100		
42	28.7	23.5	35.3
71	38.2	25.6	38.4



2-Chlorophenol
 Concen: 21.331 ng
 RT: 6.651 min Scan# 776
 Delta R.T. -0.006 min
 Lab File: BF125916.D
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Tgt Ion:	128	Resp:	212442
Ion	Ratio	Lower	Upper
128	100		
130	32.1	10.5	50.5
64	65.0	20.3	60.3#

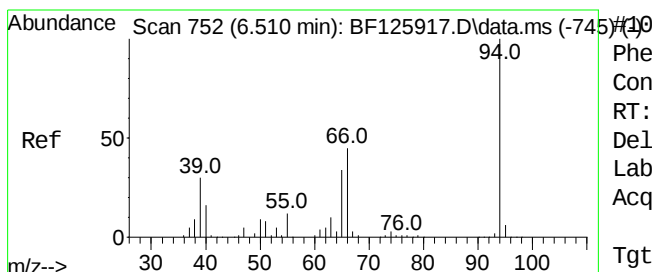
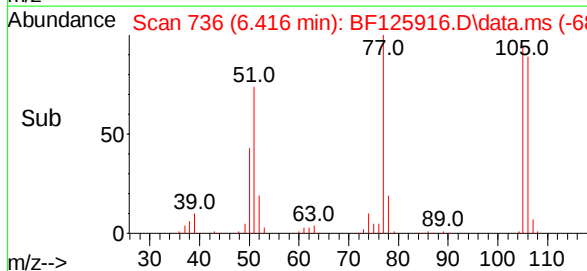
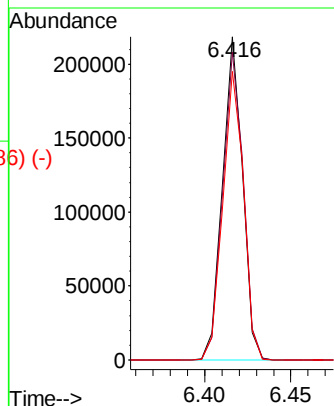
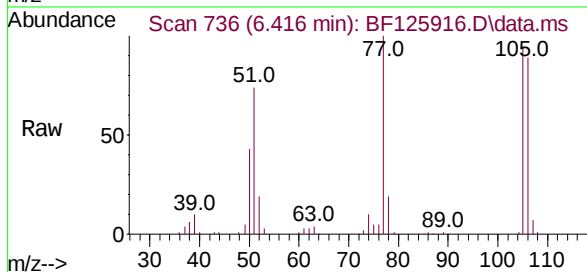




Benzaldehyde
Concen: 28.133 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.006 min
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Acq: 25 Oct 2021 14:23

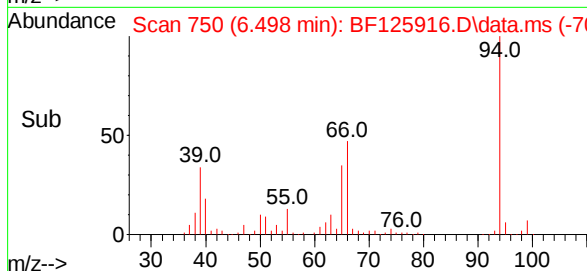
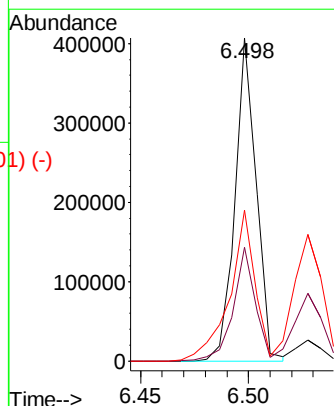
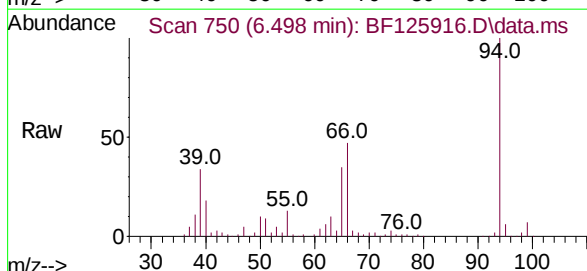
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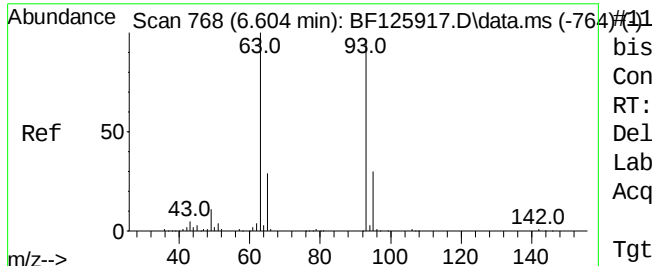
Tgt Ion:	77	Resp:	178718
Ion	Ratio	Lower	Upper
77	100		
105	95.2	75.9	115.9
106	89.3	84.0	124.0



Phenol
Concen: 24.412 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	94	Resp:	277880
Ion	Ratio	Lower	Upper
94	100		
65	35.2	9.3	49.3
66	46.8	20.3	60.3

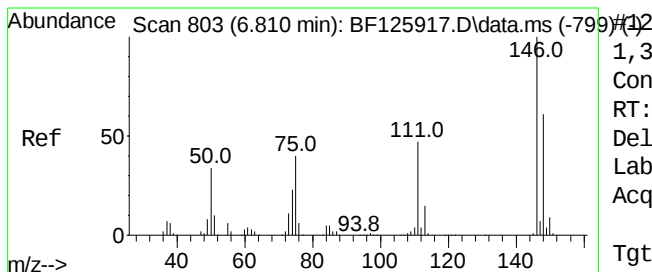
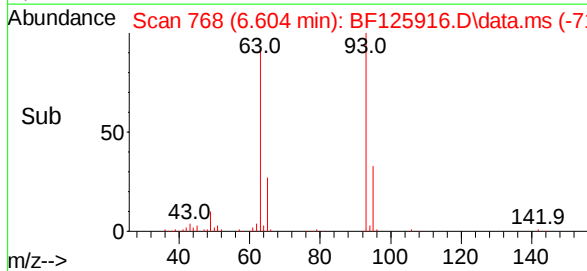
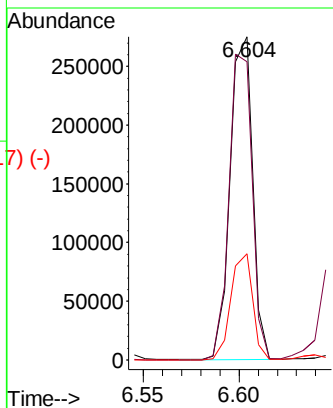
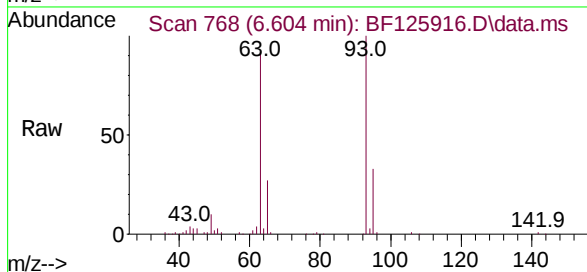




bis(2-Chloroethyl)ether
Concen: 24.277 ng
RT: 6.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

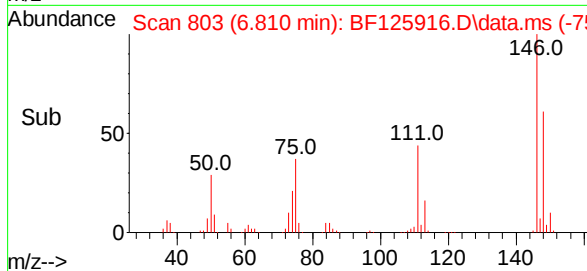
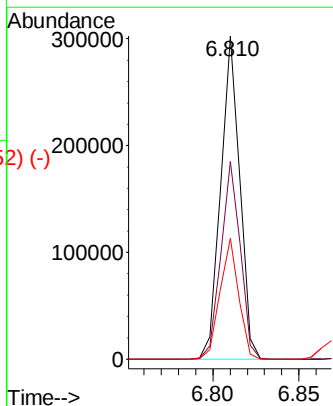
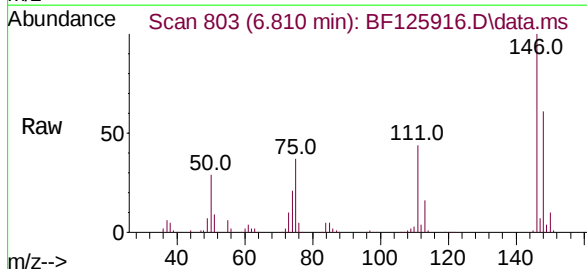
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	93	Resp:	223906
Ion	Ratio	Lower	Upper
93	100		
63	92.3	54.4	94.4
95	32.8	11.4	51.4



1,3-Dichlorobenzene
Concen: 21.619 ng
RT: 6.810 min Scan# 803
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

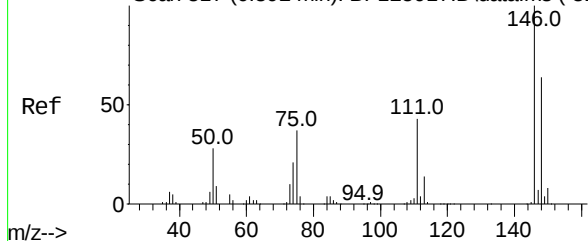
Tgt Ion:	146	Resp:	234894
Ion	Ratio	Lower	Upper
146	100		
148	61.1	49.7	74.5
75	37.4	25.2	37.8



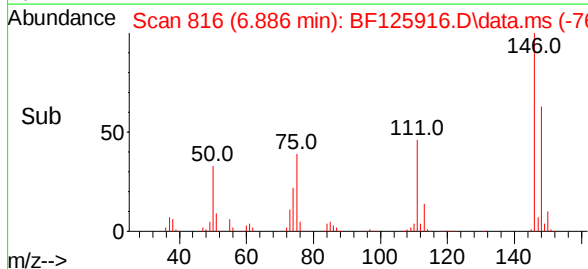
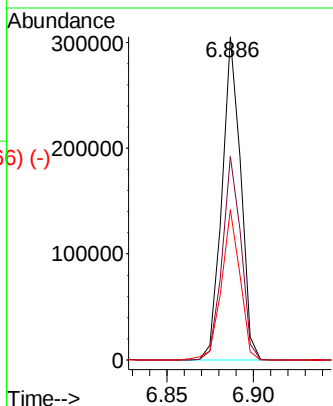
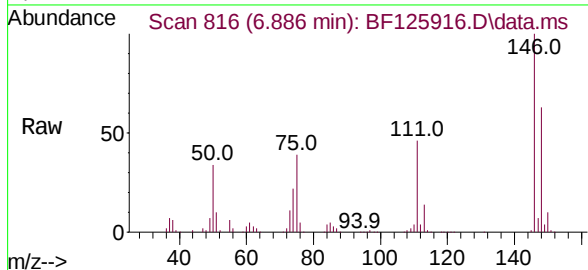
Abundance Scan 817 (6.892 min): BF125917.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 20.976 ng
RT: 6.886 min Scan# 816
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



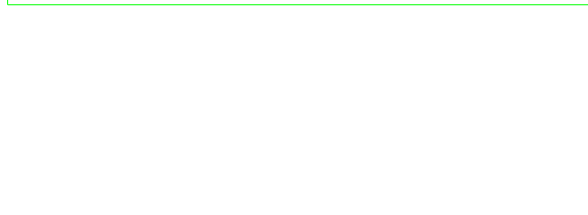
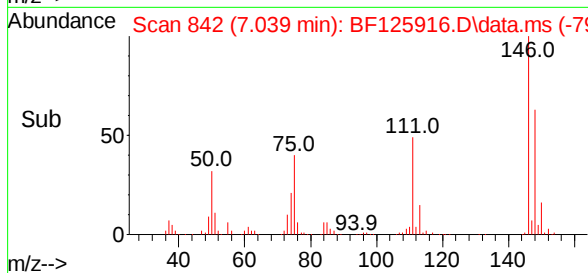
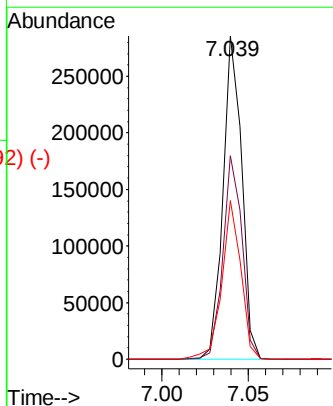
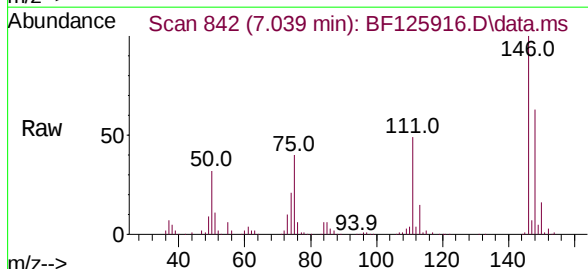
Tgt Ion:	146	Resp:	232415
Ion	Ratio	Lower	Upper
146	100		
148	63.0	51.9	77.9
111	46.5	31.8	47.6

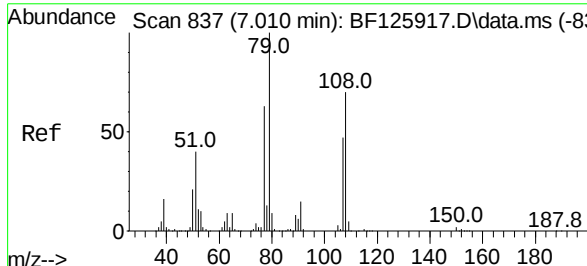


Abundance Scan 843 (7.045 min): BF125917.D\data.ms (-837) #14

1,2-Dichlorobenzene
Concen: 21.090 ng
RT: 7.039 min Scan# 842
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	146	Resp:	218858
Ion	Ratio	Lower	Upper
146	100		
148	63.0	50.6	75.8
111	49.2	33.5	50.3

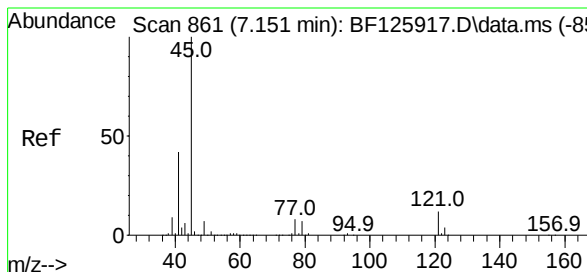
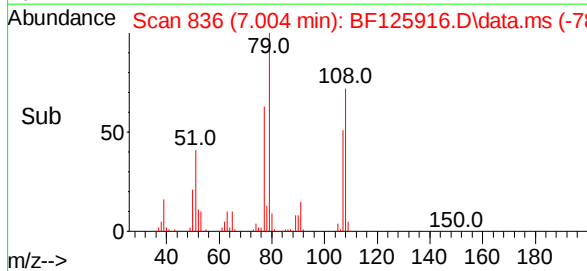
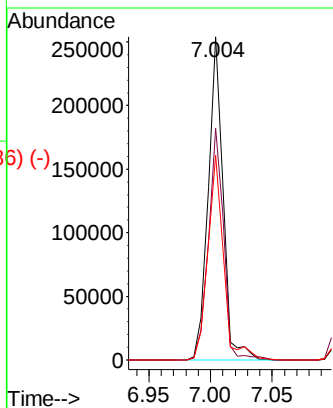
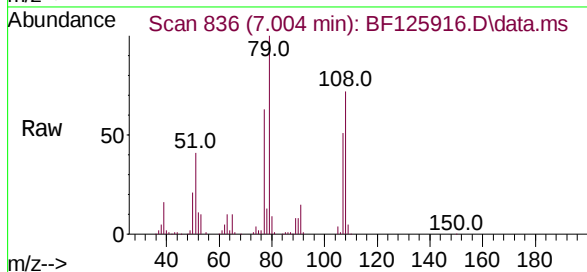




Benzyl Alcohol
 Concen: 27.555 ng
 RT: 7.004 min Scan# 836
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

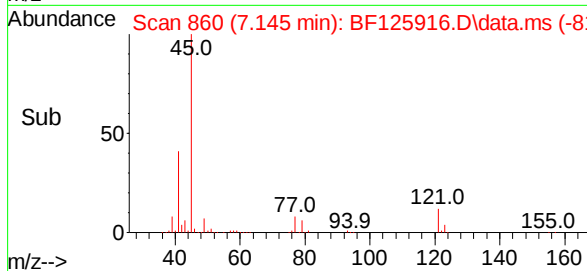
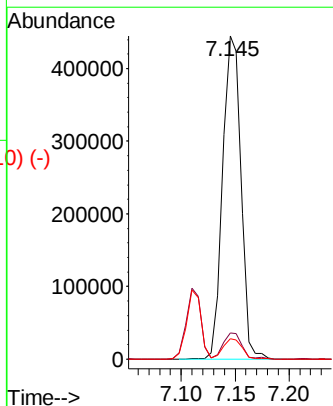
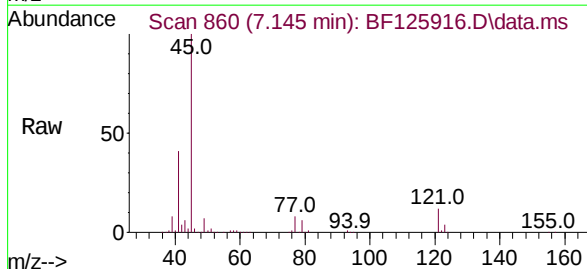
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Tgt Ion:	79	Resp:	213759
Ion	Ratio	Lower	Upper
79	100		
108	71.7	60.4	90.6
77	63.5	51.5	77.3



2,2'-oxybis(1-Chloropropane)
 Concen: 45.411 ng
 RT: 7.145 min Scan# 860
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

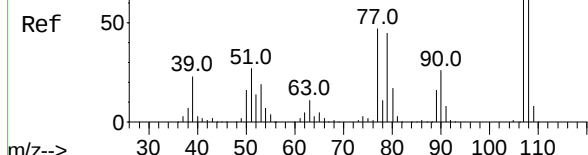
Tgt Ion:	45	Resp:	535638
Ion	Ratio	Lower	Upper
45	100		
77	8.2	0.0	30.6
79	6.4	0.0	27.5



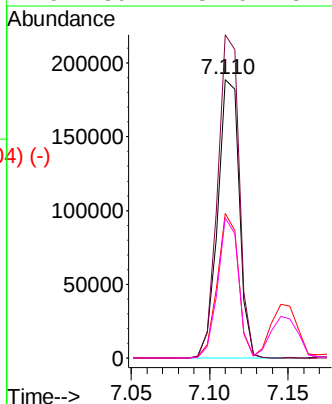
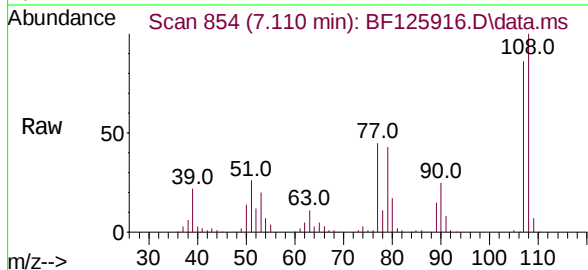
Abundance Scan 855 (7.116 min): BF125917.D\data.ms (-849) #17

2-Methylphenol
Concen: 22.817 ng
RT: 7.110 min Scan# 854
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

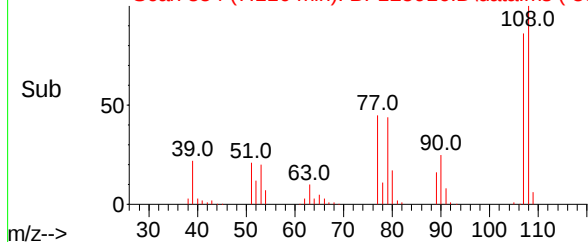
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion:	107	Resp:	180906
Ion	Ratio	Lower	Upper
107	100		
108	116.1	90.6	135.8
77	51.8	35.7	53.5
79	50.4	34.0	51.0



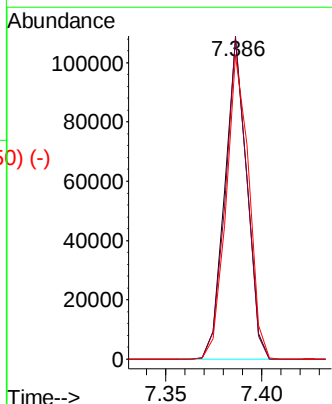
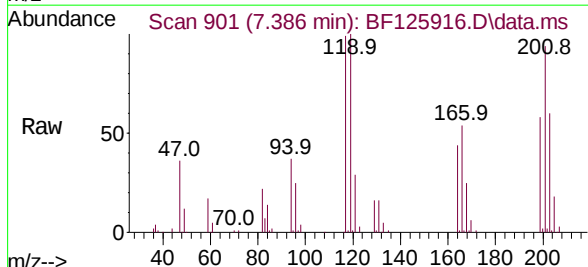
Abundance Scan 854 (7.110 min): BF125916.D\data.ms (-804) (-)



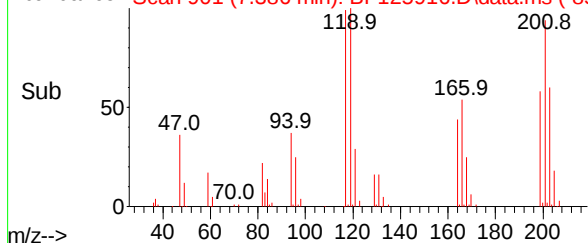
Abundance Scan 901 (7.386 min): BF125917.D\data.ms (-896) #18

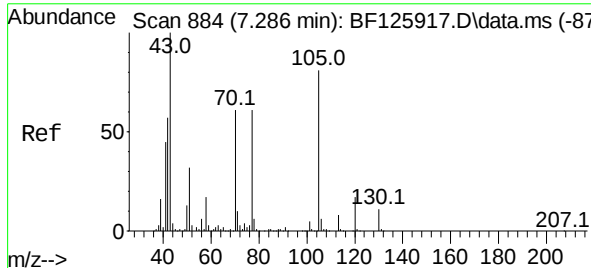
Hexachloroethane
Concen: 22.580 ng
RT: 7.386 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	117	Resp:	86152
Ion	Ratio	Lower	Upper
117	100		
119	100.8	73.4	110.2
201	94.9	64.9	97.3



Abundance Scan 901 (7.386 min): BF125916.D\data.ms (-850) (-)

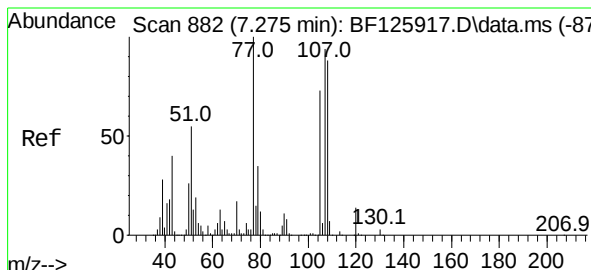
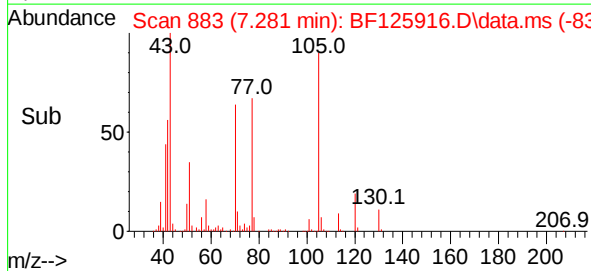
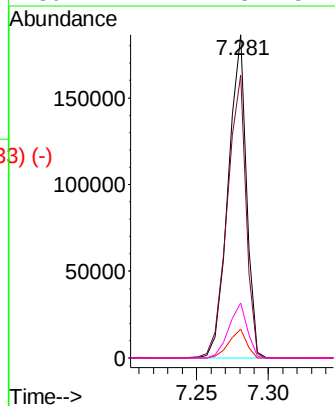
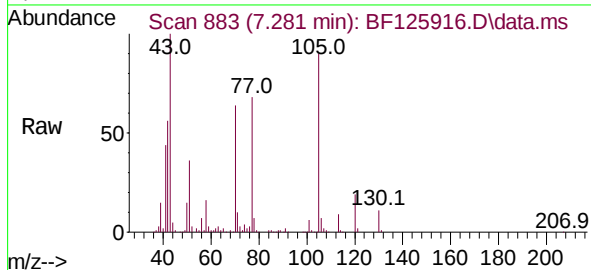




n-Nitroso-di-n-propylamine
Concen: 26.474 ng
RT: 7.281 min Scan# 883
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

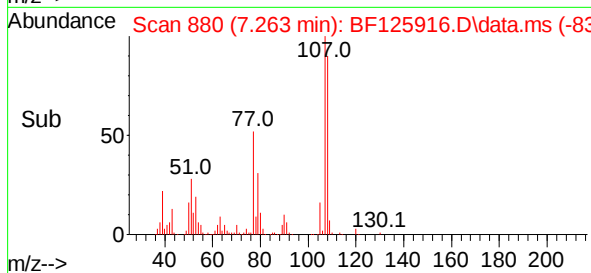
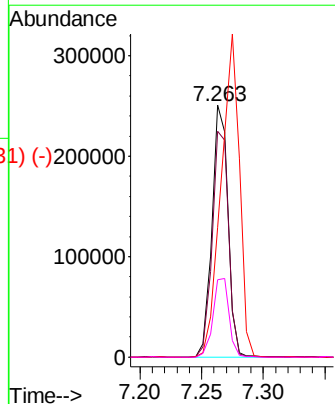
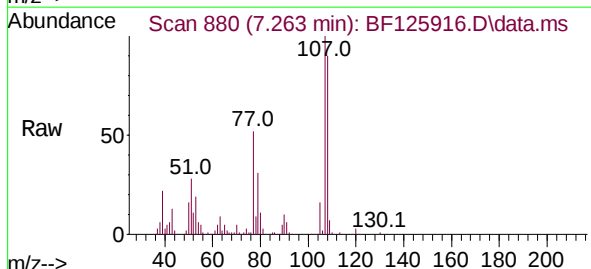
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	70	Resp:	163592
Ion	Ratio	Lower	Upper
70	100		
42	87.6	72.2	108.2
101	9.0	7.8	11.8
130	17.1	21.8	32.6#



3+4-Methylphenols
Concen: 23.214 ng
RT: 7.263 min Scan# 880
Delta R.T. -0.012 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

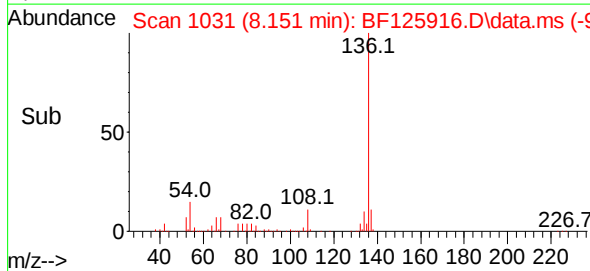
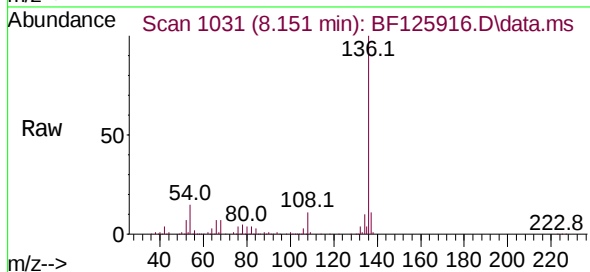
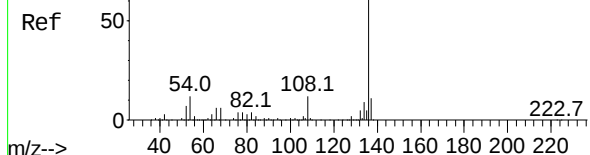
Tgt Ion:	107	Resp:	226990
Ion	Ratio	Lower	Upper
107	100		
108	89.5	76.6	116.6
77	51.5	53.3	93.3#
79	30.8	8.7	48.7



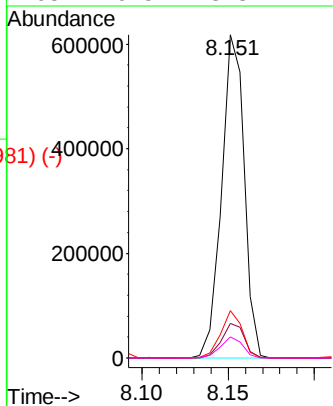
Abundance Scan 1032 (8.157 min): BF125917.D\data.ms (-1021)

Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

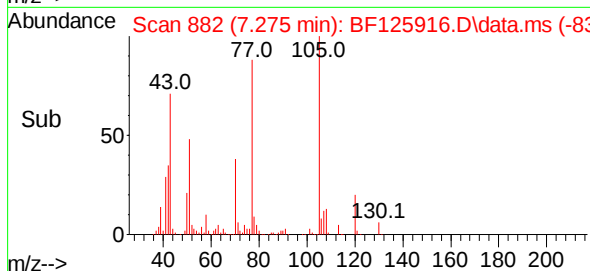
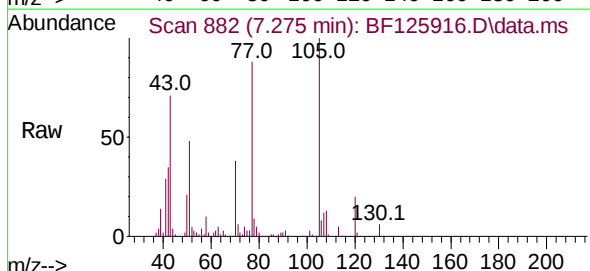
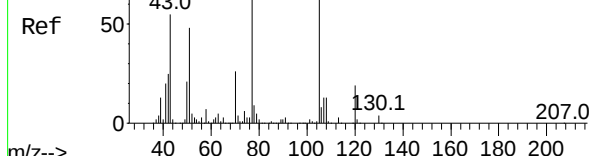


Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.8	14.6
54	14.7	6.4	9.6#
68	6.5	3.3	4.9#

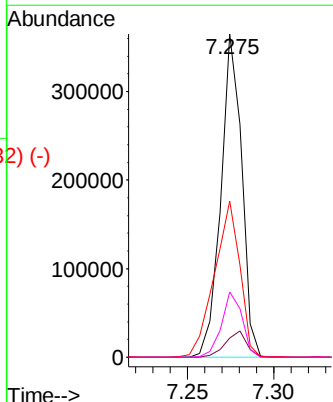


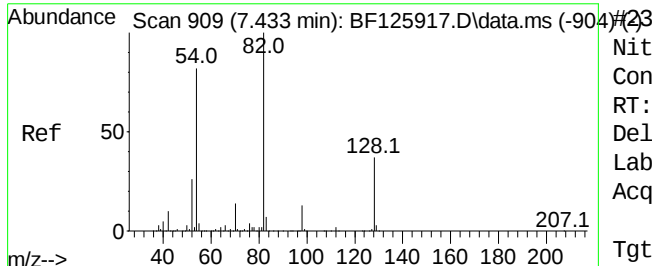
Abundance Scan 883 (7.281 min): BF125917.D\data.ms (-877) #22

Acetophenone
Concen: 24.688 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23



Tgt Ion	Ratio	Lower	Upper
105	100		
71	5.9	5.5	8.3
51	48.3	26.0	39.0#
120	20.3	18.5	27.7

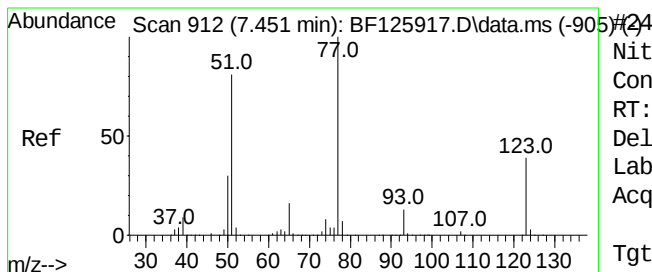
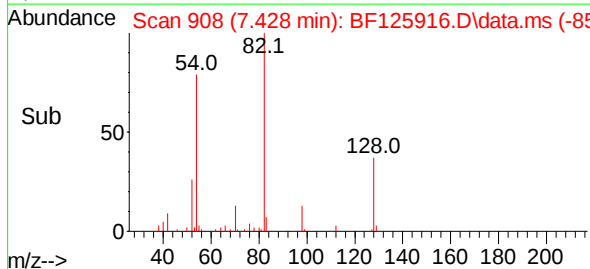
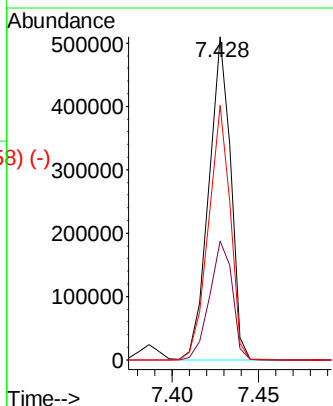
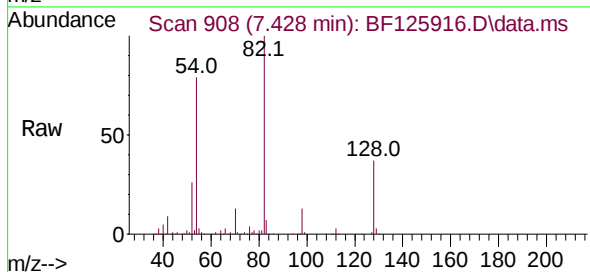




Nitrobenzene-d5
 Concen: 49.445 ng
 RT: 7.428 min Scan# 908
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

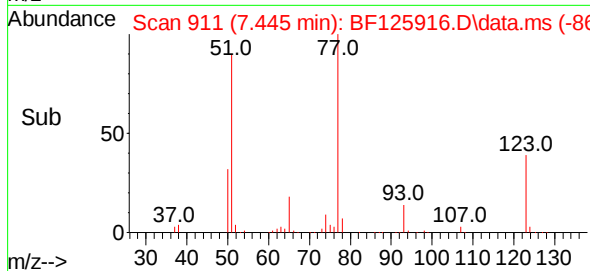
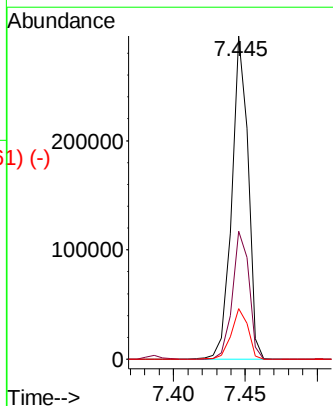
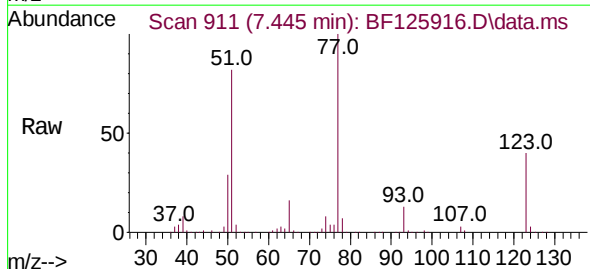
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Tgt Ion:	82	Resp:	453414
Ion	Ratio	Lower	Upper
82	100		
128	36.9	40.6	60.8#
54	78.7	49.6	74.4#

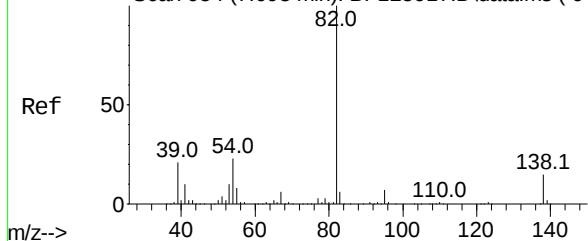


Nitrobenzene
 Concen: 26.422 ng
 RT: 7.445 min Scan# 911
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

Tgt Ion:	77	Resp:	234813
Ion	Ratio	Lower	Upper
77	100		
123	39.6	42.3	63.5#
65	15.7	12.4	18.6



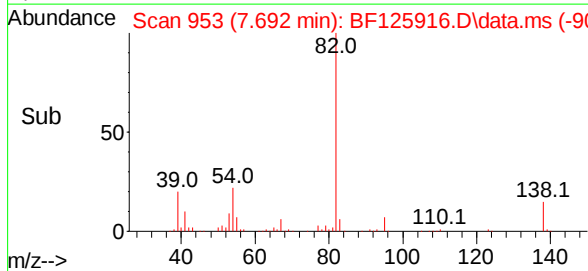
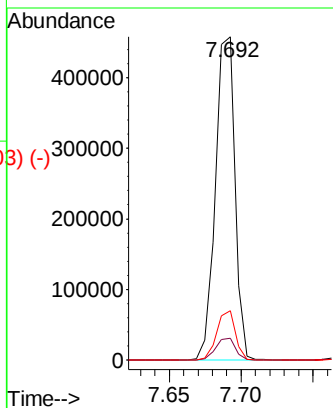
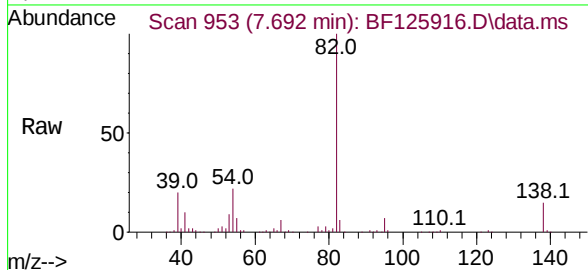
Abundance Scan 954 (7.698 min): BF125917.D\data.ms (-947) #25



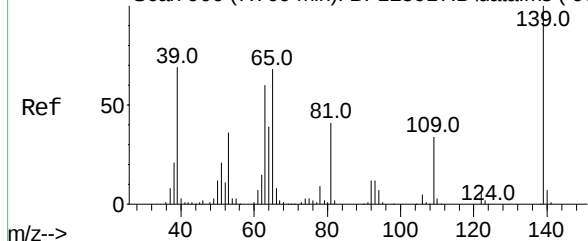
Isophorone
Concen: 26.395 ng
RT: 7.692 min Scan# 953
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	82	Resp:	428811
Ion	Ratio	Lower	Upper
82	100		
95	6.6	6.5	9.7
138	15.2	18.4	27.6#

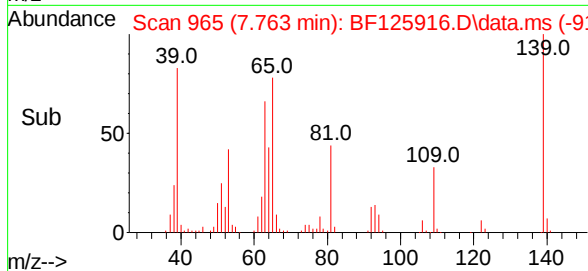
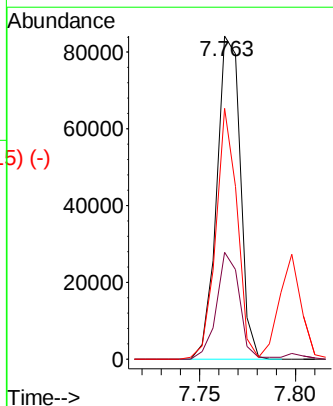
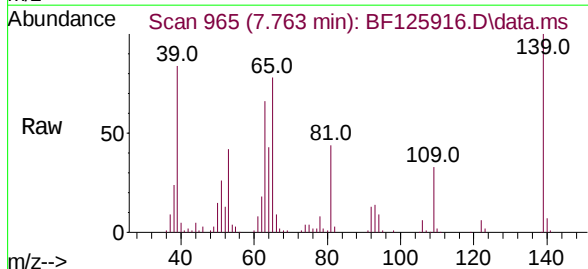


Abundance Scan 966 (7.769 min): BF125917.D\data.ms (-961) #26



2-Nitrophenol
Concen: 16.090 ng
RT: 7.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

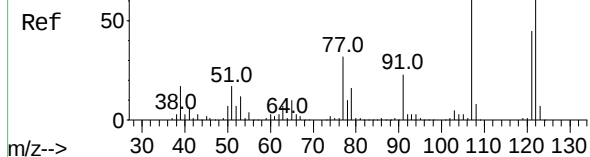
Tgt Ion:	139	Resp:	72308
Ion	Ratio	Lower	Upper
139	100		
109	33.1	26.0	39.0
65	77.6	31.0	46.4#



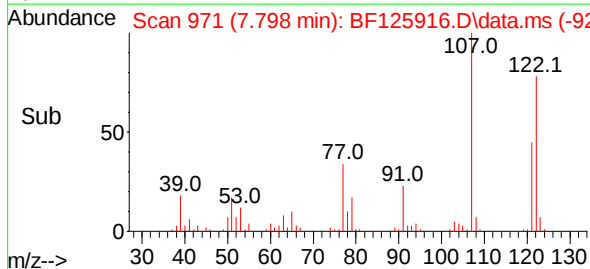
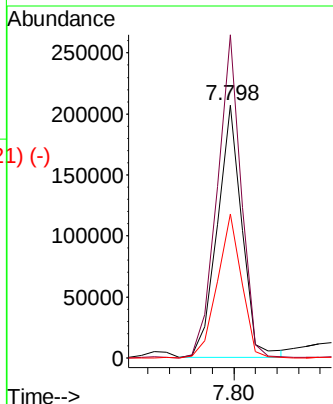
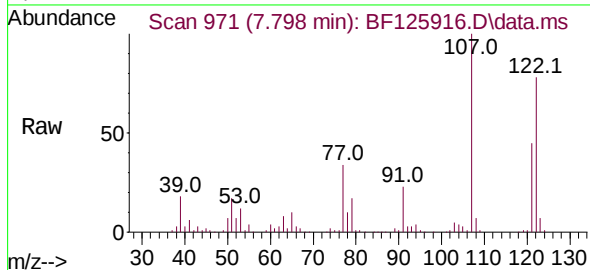
Abundance Scan 972 (7.804 min): BF125917.D\data.ms (-968) #27

2,4-Dimethylphenol
Concen: 22.033 ng
RT: 7.798 min Scan# 971
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



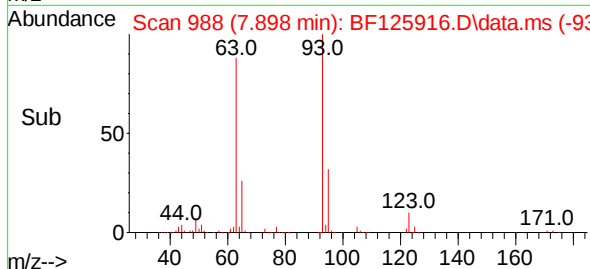
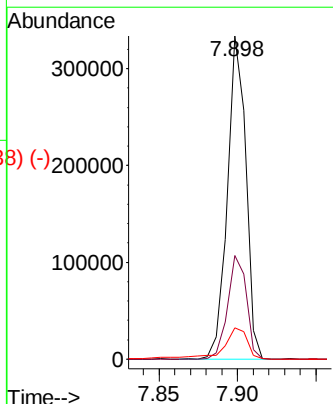
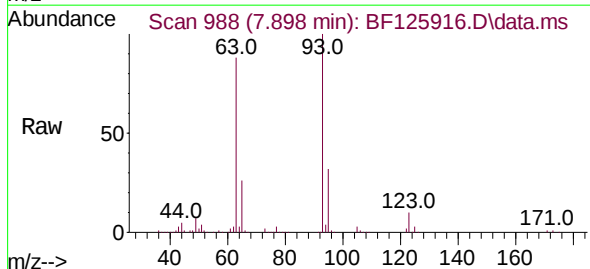
Tgt Ion:	122	Resp:	164888
Ion	Ratio	Lower	Upper
122	100		
107	127.7	85.0	127.6#
121	56.9	43.3	64.9



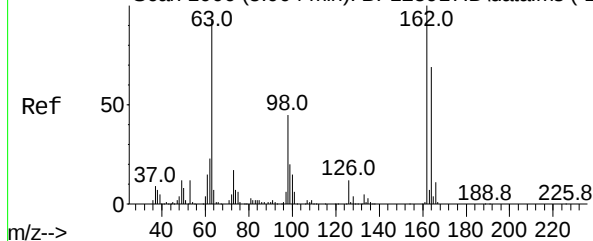
Abundance Scan 989 (7.904 min): BF125917.D\data.ms (-982) #28

bis(2-Chloroethoxy)methane
Concen: 24.113 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	93	Resp:	271914
Ion	Ratio	Lower	Upper
93	100		
95	32.1	26.1	39.1
123	9.7	11.7	17.5#



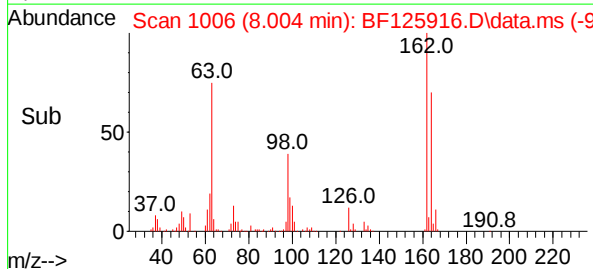
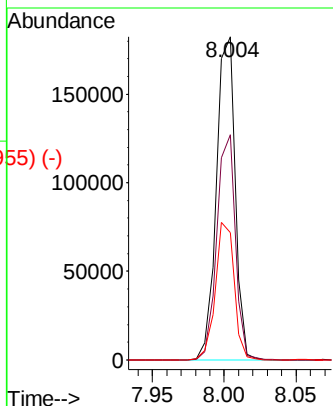
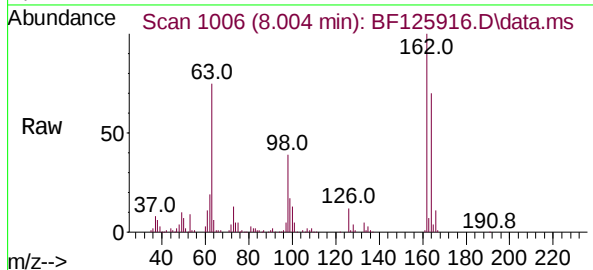
Abundance Scan 1006 (8.004 min): BF125917.D\data.ms (-10629)



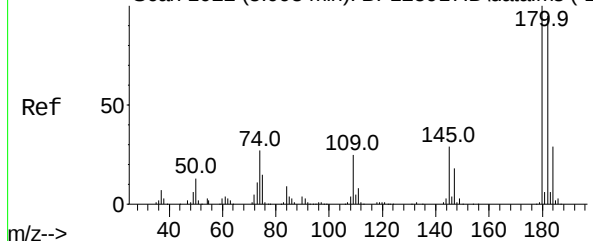
2,4-Dichlorophenol
Concen: 20.348 ng
RT: 8.004 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	162	Resp:	164043
Ion	Ratio	Lower	Upper
162	100		
164	69.8	44.5	84.5
98	39.4	13.0	53.0

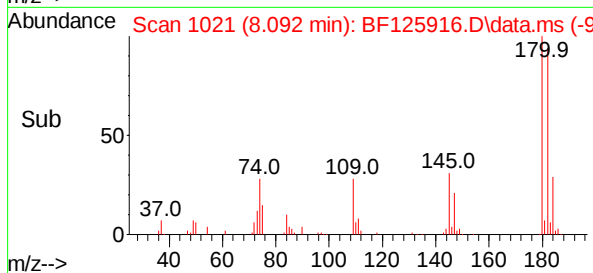
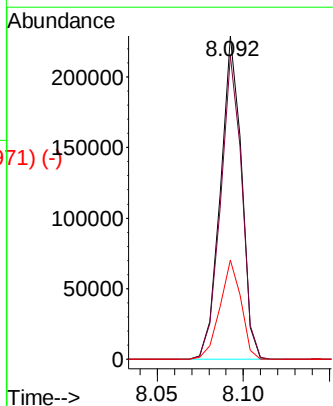
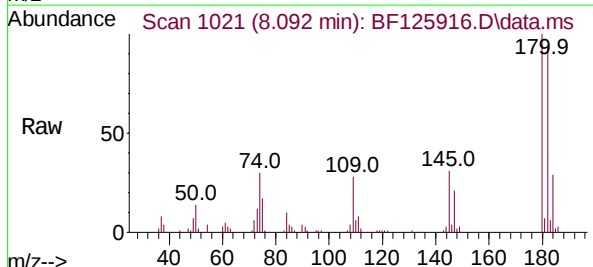


Abundance Scan 1022 (8.098 min): BF125917.D\data.ms (-10630)



1,2,4-Trichlorobenzene
Concen: 22.213 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

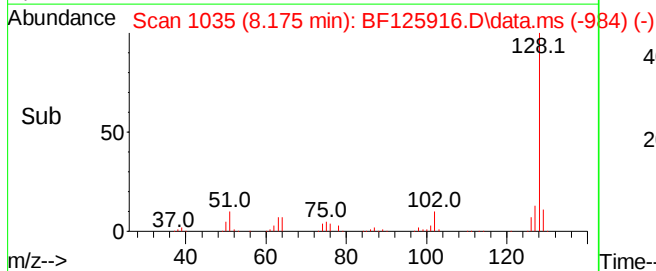
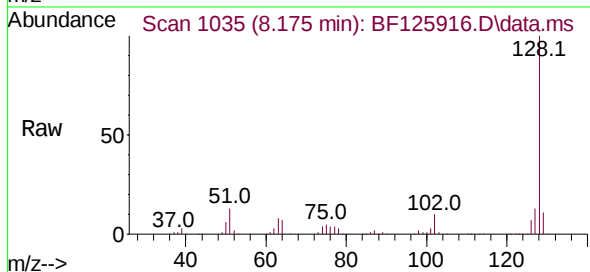
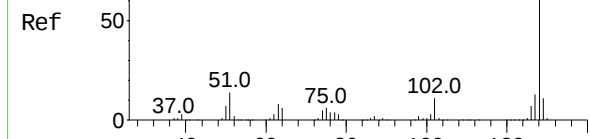
Tgt Ion:	180	Resp:	196378
Ion	Ratio	Lower	Upper
180	100		
182	93.9	76.8	115.2
145	30.6	26.7	40.1



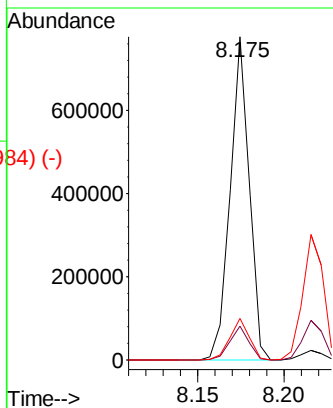
Abundance Scan 1035 (8.175 min): BF125917.D\data.ms (-10291)

Naphthalene
Concen: 21.877 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

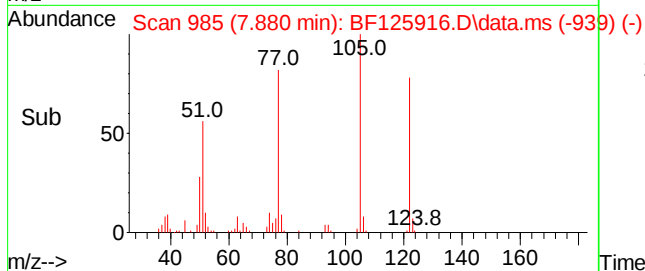
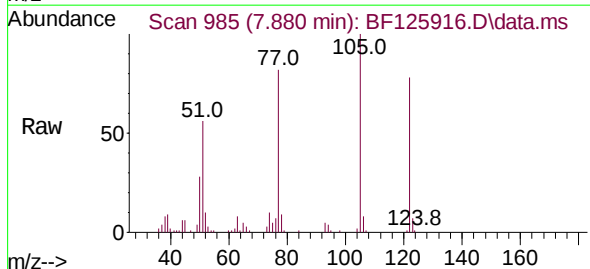
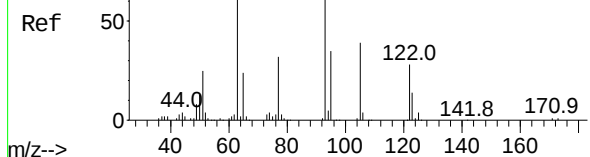


Tgt Ion:	128	Resp:	602934
Ion	Ratio	Lower	Upper
128	100		
129	10.6	9.4	14.0
127	12.8	10.9	16.3

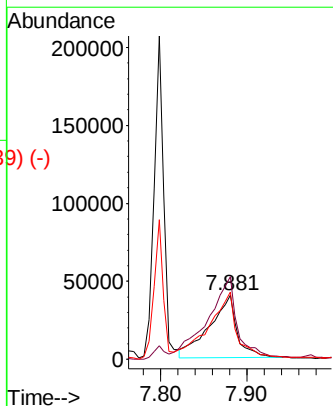


Abundance Scan 990 (7.910 min): BF125917.D\data.ms (-975132)

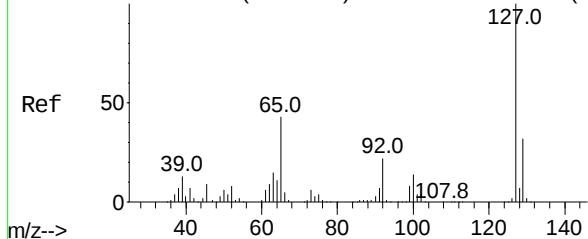
Benzoic acid
Concen: 17.161 ng
RT: 7.880 min Scan# 985
Delta R.T. -0.029 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23



Tgt Ion:	122	Resp:	90308
Ion	Ratio	Lower	Upper
122	100		
105	128.4	97.6	137.6
77	105.2	59.6	99.6#



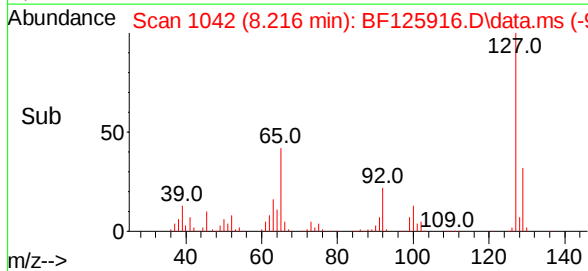
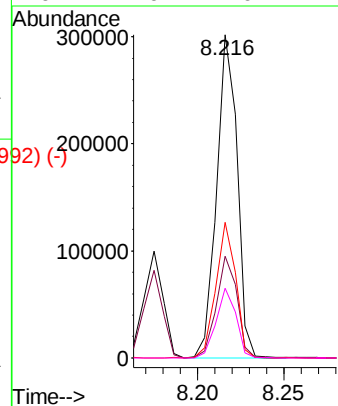
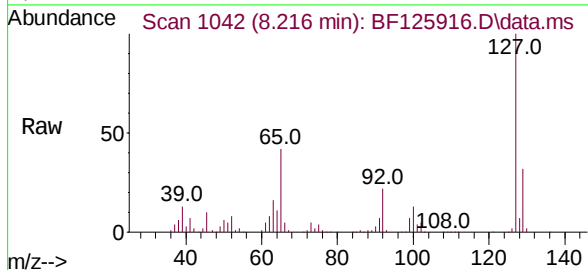
Abundance Scan 1043 (8.222 min): BF125917.D\data.ms (-1033)



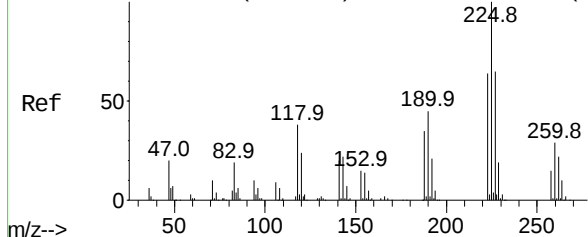
4-Chloroaniline
Concen: 21.705 ng
RT: 8.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.5	25.7	38.5
65	41.9	21.2	31.8#
92	21.6	14.0	21.0#

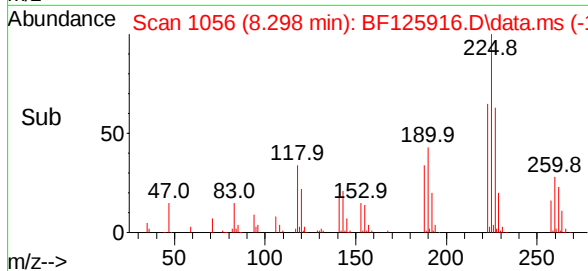
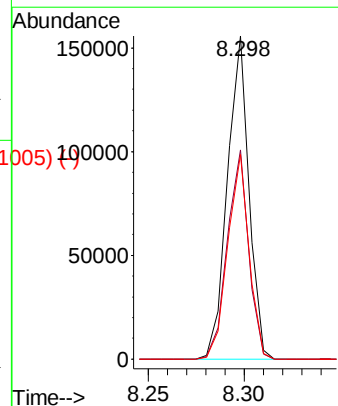
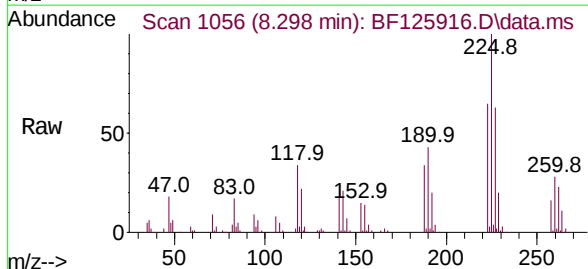


Abundance Scan 1056 (8.298 min): BF125917.D\data.ms (-1054)



Hexachlorobutadiene
Concen: 24.567 ng
RT: 8.298 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

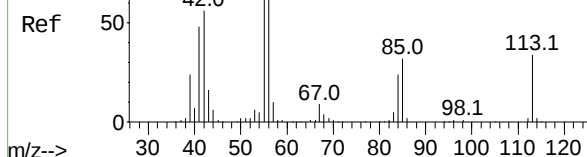
Tgt Ion	Ratio	Lower	Upper
225	100		
223	64.7	50.6	76.0
227	63.3	50.6	75.8



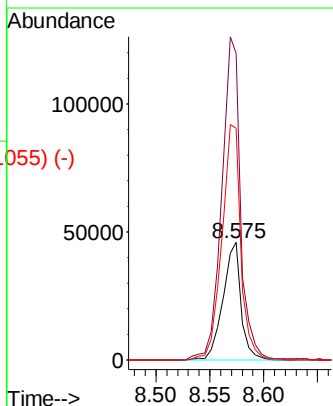
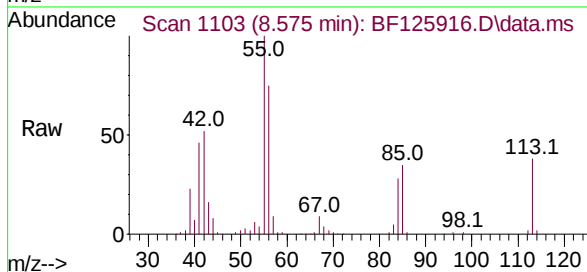
Abundance Scan 1106 (8.592 min): BF125917.D\data.ms (-11035)

Caprolactam
Concen: 23.273 ng
RT: 8.575 min Scan# 1103
Delta R.T. -0.018 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

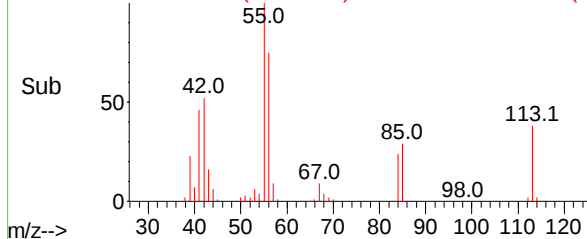
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion:	113	Resp:	54212
Ion	Ratio	Lower	Upper
113	100		
55	261.0	154.1	194.1#
56	196.9	108.7	148.7#

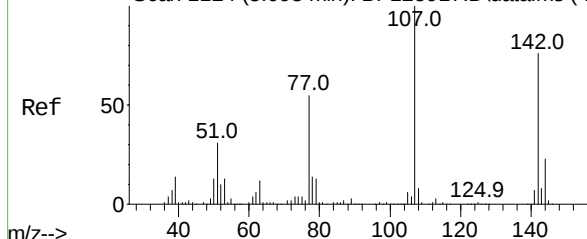


Abundance Scan 1103 (8.575 min): BF125916.D\data.ms (-1055) (-)

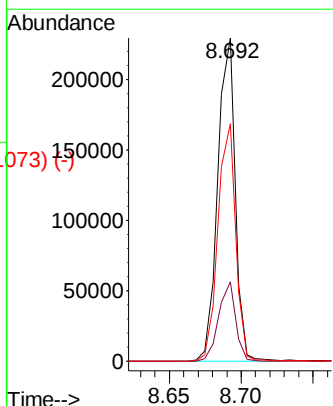
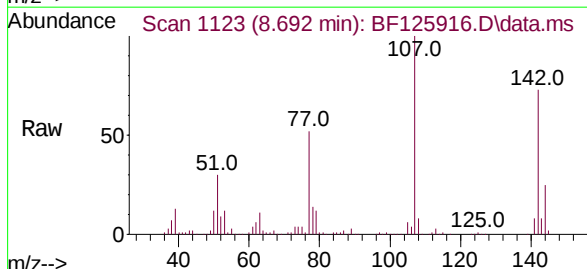


Abundance Scan 1124 (8.698 min): BF125917.D\data.ms (-11136)

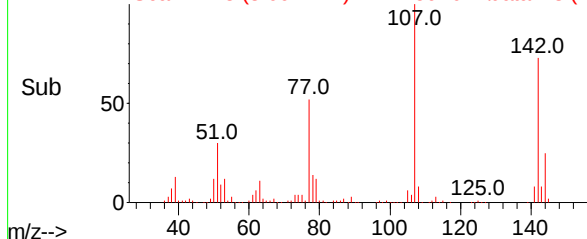
4-Chloro-3-methylphenol
Concen: 24.462 ng
RT: 8.692 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23



Tgt Ion:	107	Resp:	192669
Ion	Ratio	Lower	Upper
107	100		
144	24.6	21.9	32.9
142	73.4	67.1	100.7



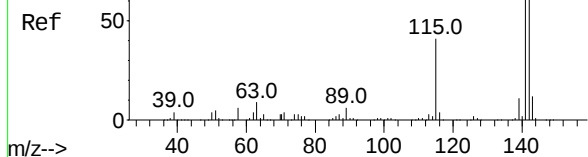
Abundance Scan 1123 (8.692 min): BF125916.D\data.ms (-1073) (-)



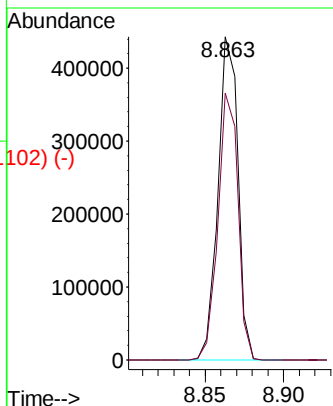
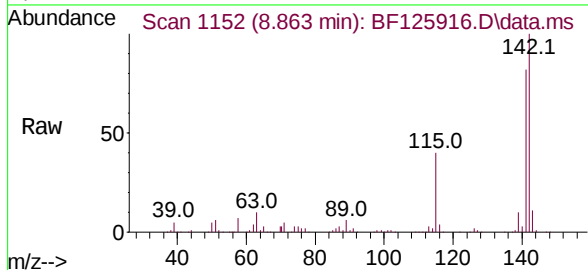
Abundance Scan 1153 (8.869 min): BF125917.D\data.ms (-11497)

2-Methylnaphthalene
Concen: 21.834 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

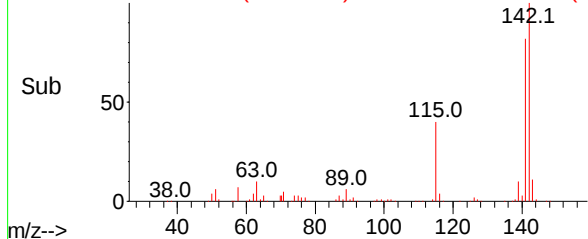
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion:142 Resp: 389722
Ion Ratio Lower Upper
142 100
141 82.5 71.2 106.8



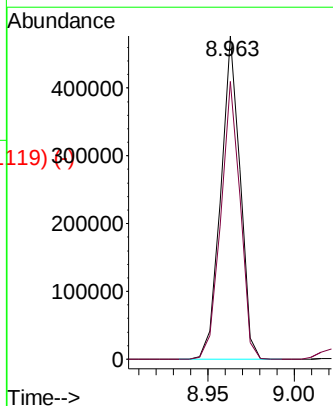
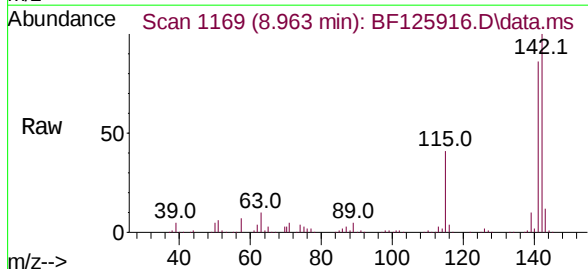
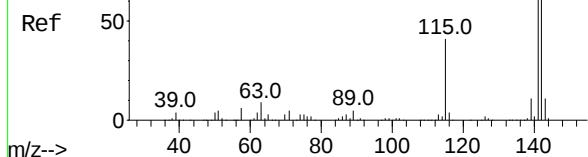
Abundance Scan 1152 (8.863 min): BF125916.D\data.ms (-1102) (-)



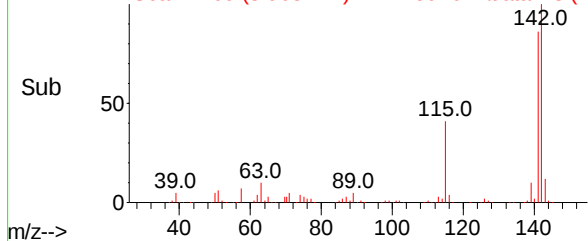
Abundance Scan 1170 (8.969 min): BF125917.D\data.ms (-11698)

1-Methylnaphthalene
Concen: 21.674 ng
RT: 8.963 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

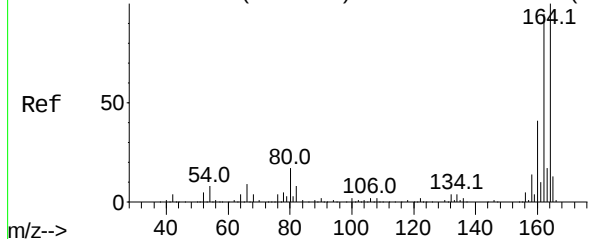
Tgt Ion:142 Resp: 375387
Ion Ratio Lower Upper
142 100
141 85.9 76.0 114.0



Abundance Scan 1169 (8.963 min): BF125916.D\data.ms (-1119) (-)



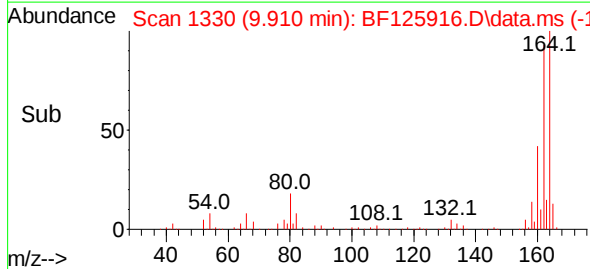
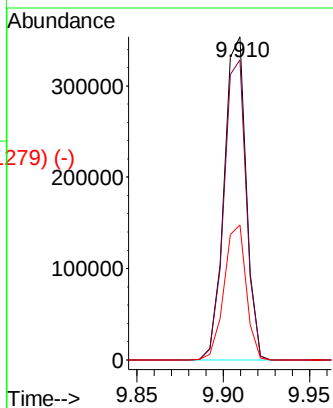
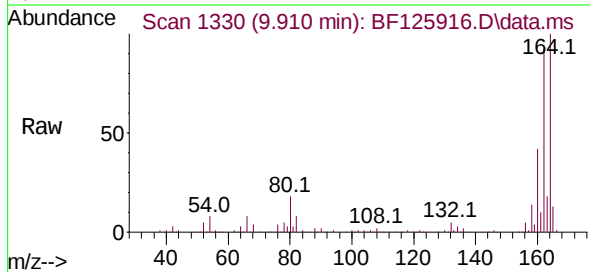
Abundance Scan 1330 (9.910 min): BF125917.D\data.ms (-132499)



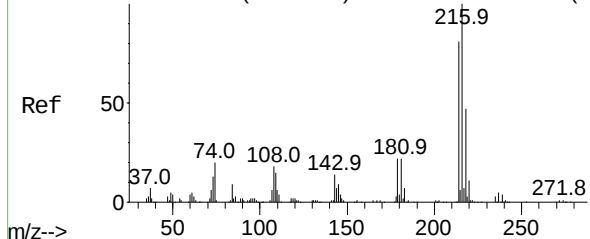
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.910 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	164	Resp:	318039
Ion	Ratio	Lower	Upper
164	100		
162	92.9	81.3	121.9
160	41.8	38.0	57.0

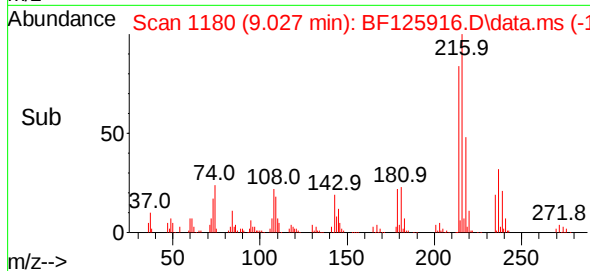
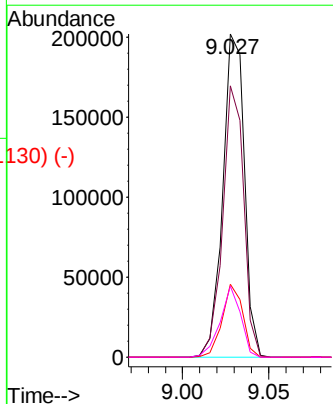
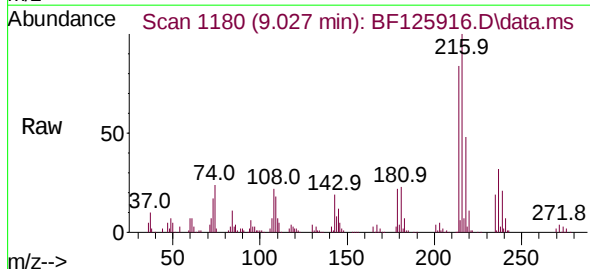


Abundance Scan 1181 (9.033 min): BF125917.D\data.ms (-117540)



1,2,4,5-Tetrachlorobenzene
Concen: 20.901 ng
RT: 9.027 min Scan# 1180
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

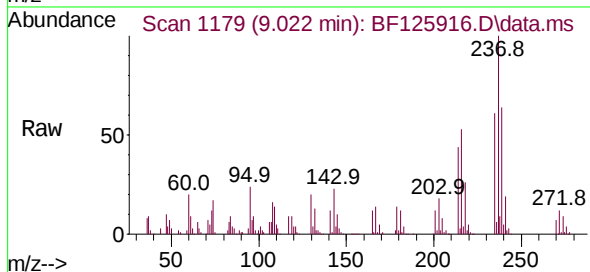
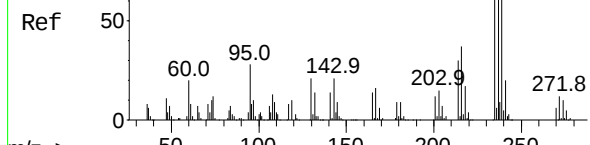
Tgt Ion:	216	Resp:	178408
Ion	Ratio	Lower	Upper
216	100		
214	81.4	64.9	97.3
179	21.4	17.4	26.2
108	20.8	16.5	24.7



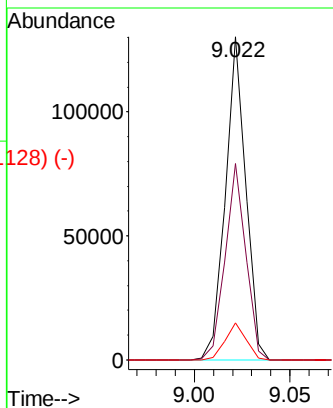
Abundance Scan 1179 (9.022 min): BF125917.D\data.ms (-11741-)

Hexachlorocyclopentadiene
Concen: 22.954 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

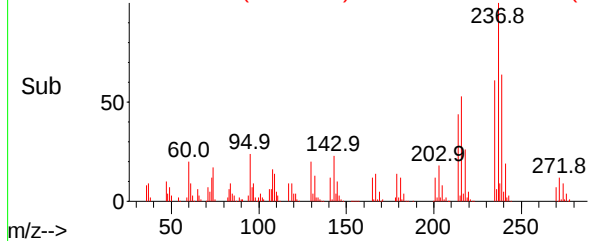
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion:	237	Resp:	96161
Ion Ratio	Lower	Upper	
237	100		
235	60.8	44.7	84.7
272	11.5	0.0	31.6

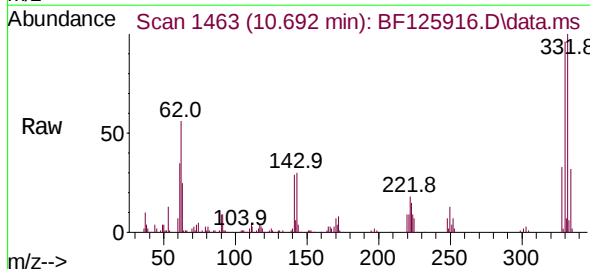
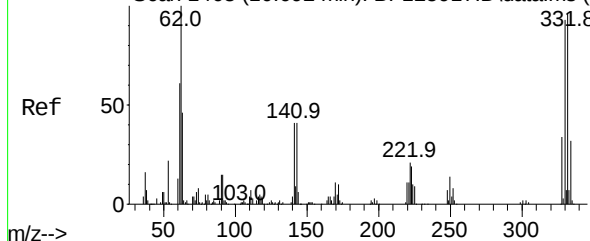


Abundance Scan 1179 (9.022 min): BF125916.D\data.ms (-1128) (-)

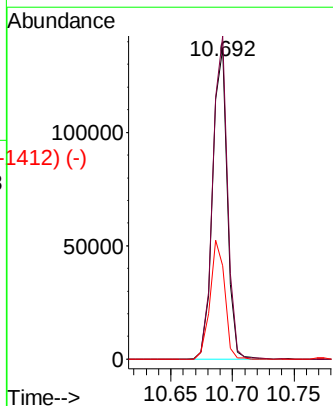


Abundance Scan 1463 (10.692 min): BF125917.D\data.ms (-14503) (-)

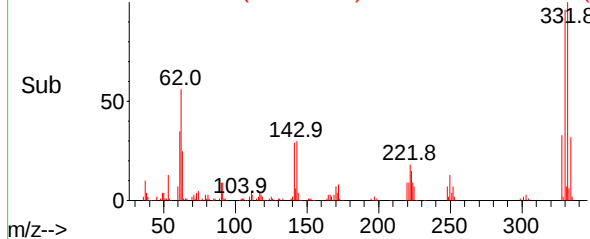
2,4,6-Tribromophenol
Concen: 36.146 ng
RT: 10.692 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23



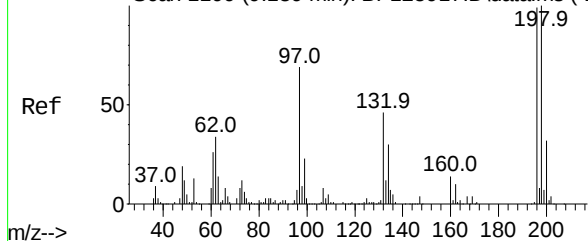
Tgt Ion:	330	Resp:	113498
Ion Ratio	Lower	Upper	
330	100		
332	104.1	76.2	114.4
141	38.2	44.6	66.8#



Abundance Scan 1463 (10.692 min): BF125916.D\data.ms (-1412) (-)



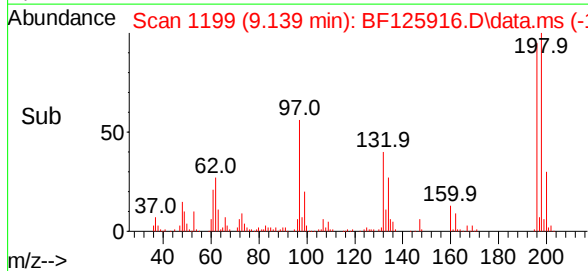
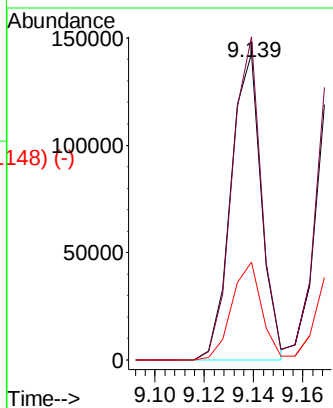
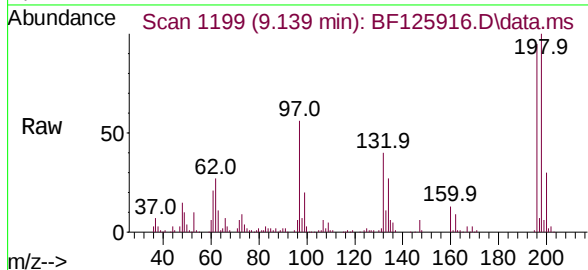
Abundance Scan 1199 (9.139 min): BF125917.D\data.ms (-1194)



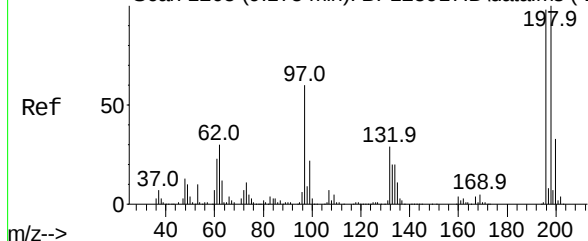
2,4,6-Trichlorophenol
Concen: 19.822 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	196	Resp:	122627
Ion	Ratio	Lower	Upper
196	100		
198	105.4	74.9	112.3
200	31.8	27.0	40.4

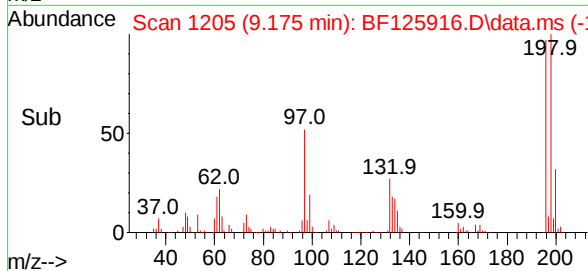
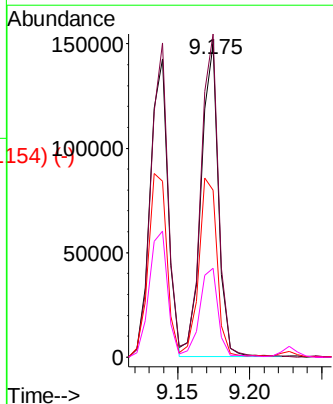
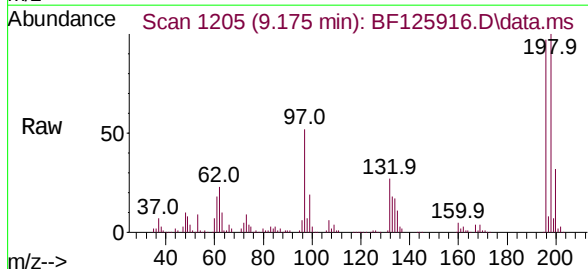


Abundance Scan 1205 (9.175 min): BF125917.D\data.ms (-1204)

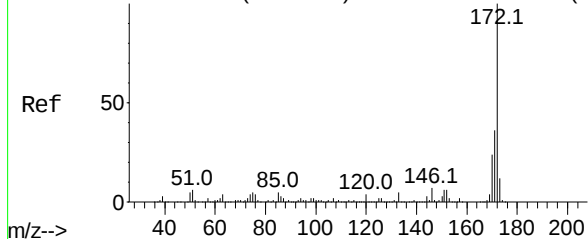


2,4,5-Trichlorophenol
Concen: 19.122 ng
RT: 9.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	196	Resp:	125790
Ion	Ratio	Lower	Upper
196	100		
198	103.2	80.2	120.2
97	53.3	44.0	66.0
132	28.3	25.4	38.0



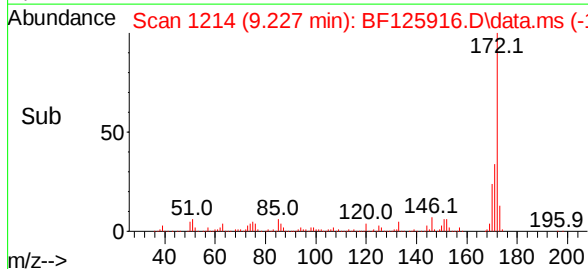
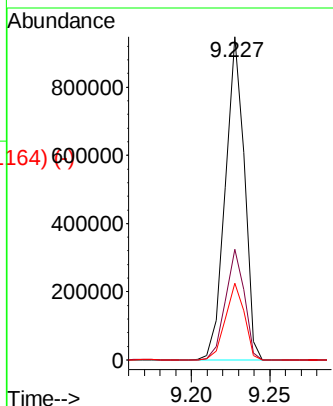
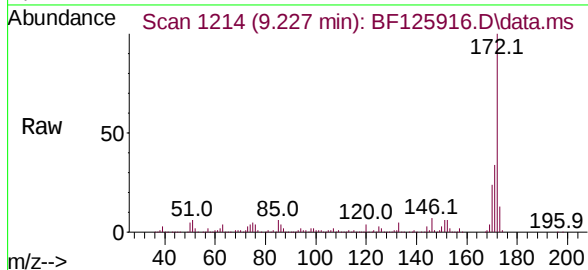
Abundance Scan 1215 (9.233 min): BF125917.D\data.ms (-12064)



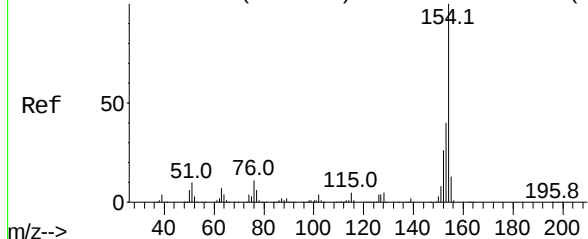
2-Fluorobiphenyl
Concen: 43.012 ng
RT: 9.227 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	172	Resp:	793105
Ion	Ratio	Lower	Upper
172	100		
171	34.2	26.5	39.7
170	23.8	18.8	28.2

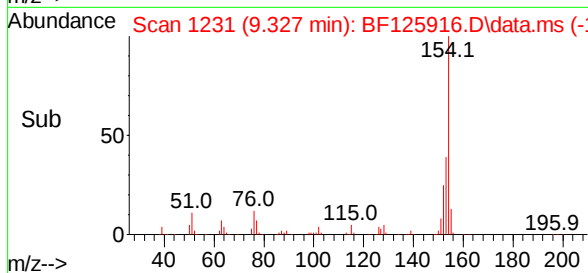
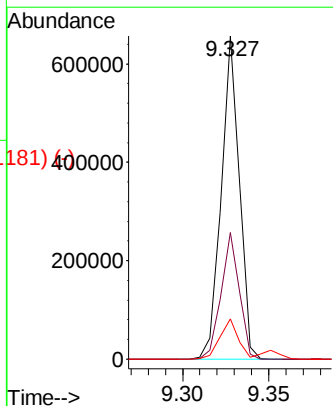
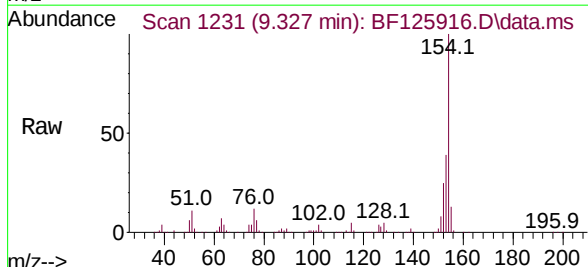


Abundance Scan 1232 (9.333 min): BF125917.D\data.ms (-12264)

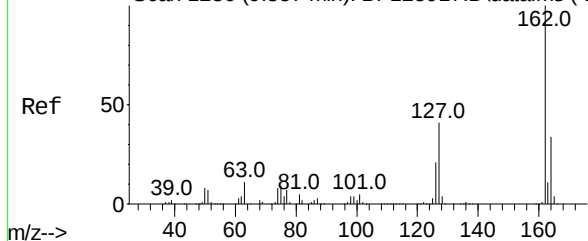


1,1'-Biphenyl
Concen: 20.716 ng
RT: 9.327 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	154	Resp:	484403
Ion	Ratio	Lower	Upper
154	100		
153	39.2	20.0	60.0
76	12.4	0.0	30.3



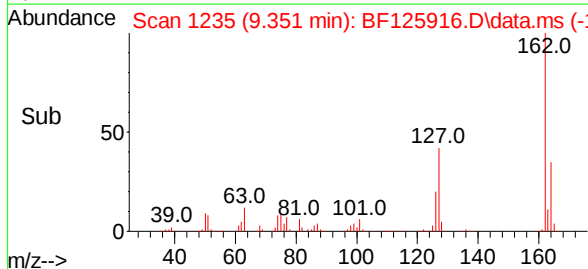
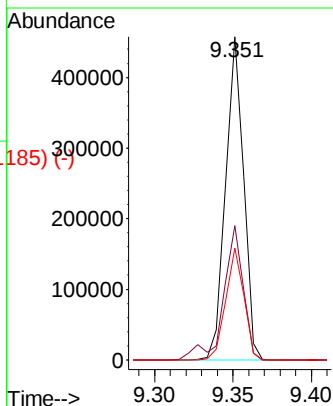
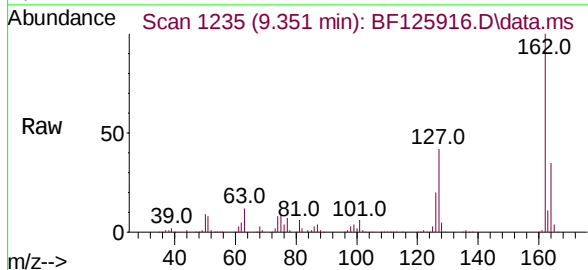
Abundance Scan 1236 (9.357 min): BF125917.D\data.ms (-1228)



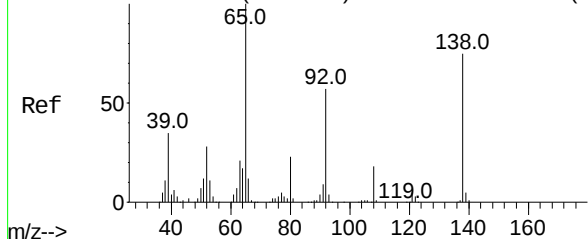
2-Chloronaphthalene
Concen: 19.145 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	162	Resp:	363471
Ion	Ratio	Lower	Upper
162	100		
127	41.6	33.0	49.4
164	34.6	25.8	38.8

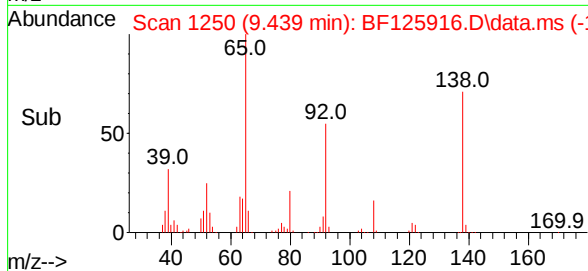
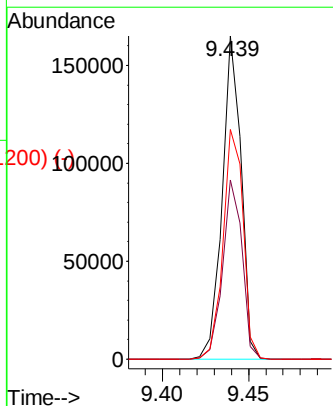
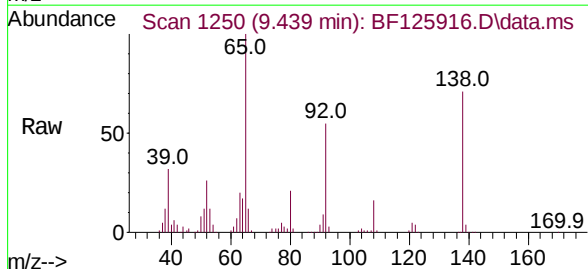


Abundance Scan 1251 (9.445 min): BF125917.D\data.ms (-1248)

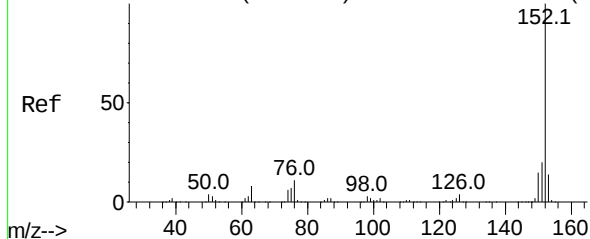


2-Nitroaniline
Concen: 27.962 ng
RT: 9.439 min Scan# 1250
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	65	Resp:	127449
Ion	Ratio	Lower	Upper
65	100		
92	55.3	55.5	83.3#
138	71.0	93.5	140.3#

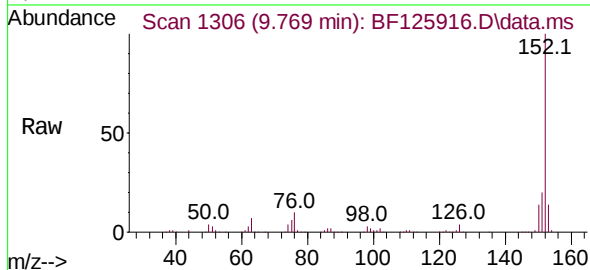


Abundance Scan 1306 (9.769 min): BF125917.D\data.ms (-1255) (-)

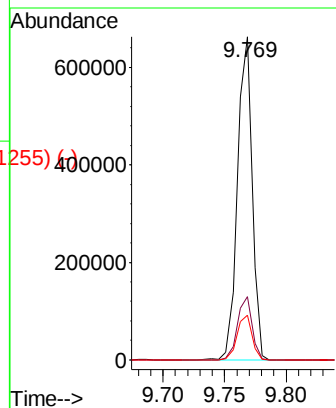
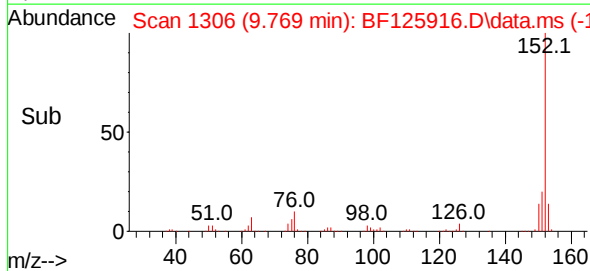


Acenaphthylene
Concen: 19.823 ng
RT: 9.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

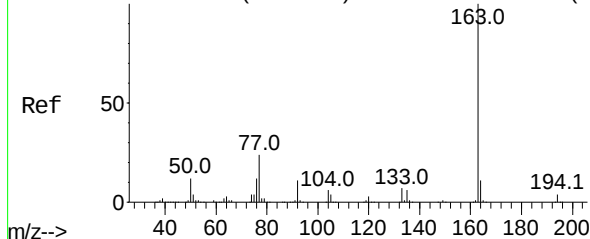
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



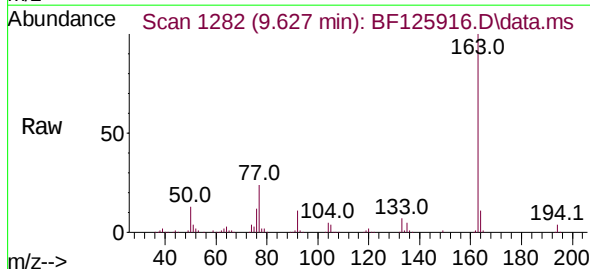
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.7	23.5
153	13.8	9.8	14.8



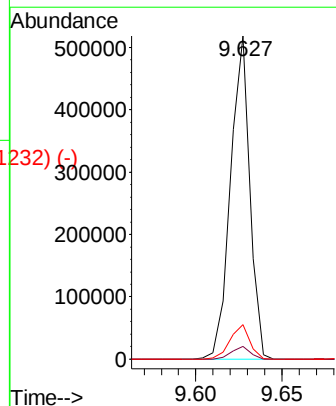
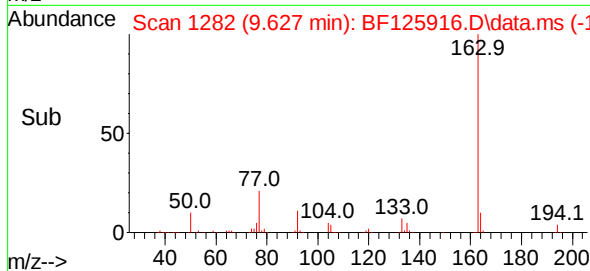
Abundance Scan 1283 (9.633 min): BF125917.D\data.ms (-1255) (-)



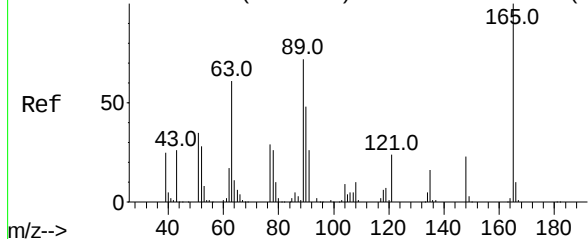
Dimethylphthalate
Concen: 19.558 ng
RT: 9.627 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23



Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.6	3.8#
164	10.6	7.4	11.0



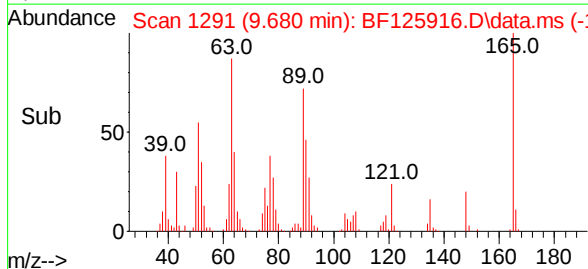
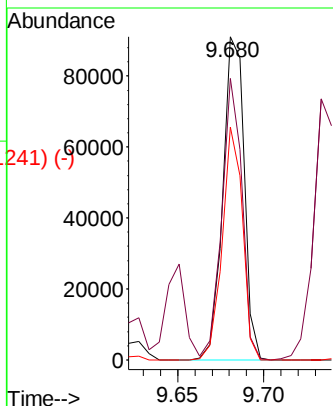
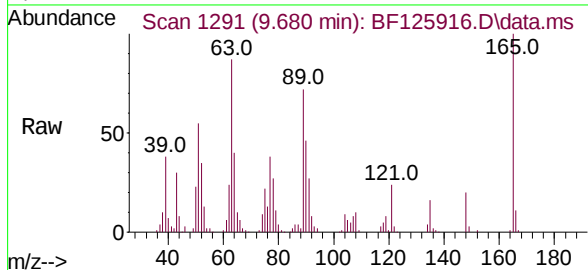
Abundance Scan 1292 (9.686 min): BF125917.D\data.ms (-12851-)



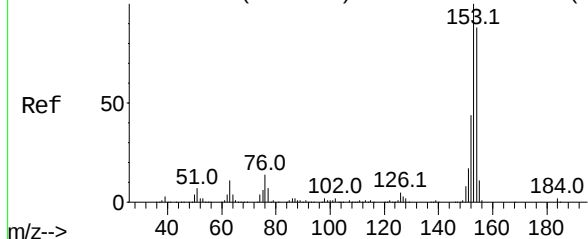
2,6-Dinitrotoluene
Concen: 18.842 ng
RT: 9.680 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	165	Resp:	79738
Ion	Ratio	Lower	Upper
165	100		
63	87.1	42.6	63.8#
89	72.1	40.6	60.8#

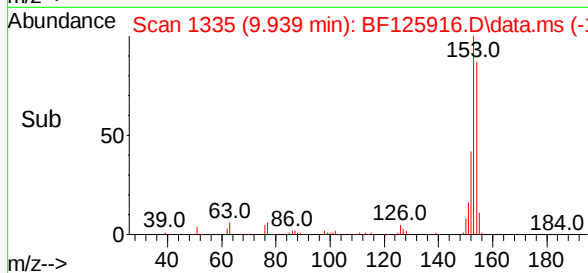
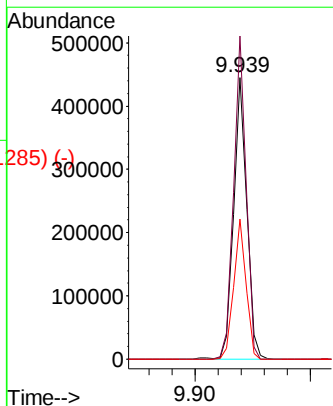
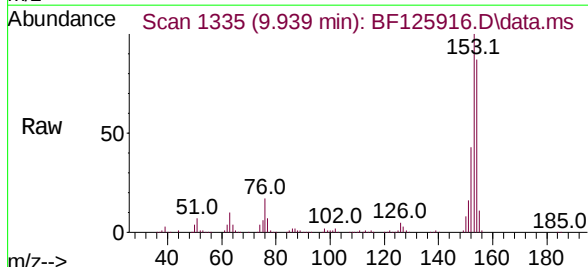


Abundance Scan 1336 (9.945 min): BF125917.D\data.ms (-13252-)



Acenaphthene
Concen: 20.285 ng
RT: 9.939 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	154	Resp:	352372
Ion	Ratio	Lower	Upper
154	100		
153	114.7	89.4	134.2
152	49.6	40.5	60.7



Abundance Scan 1321 (9.857 min): BF125917.D\data.ms (-13153)

3-Nitroaniline

Concen: 17.933 ng

RT: 9.851 min Scan# 1320

Delta R.T. -0.006 min

Lab File: BF125916.D

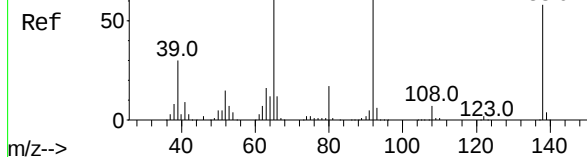
Acq: 25 Oct 2021 14:23

Instrument :

BNA_F

ClientSampleId :

SSTDIC020



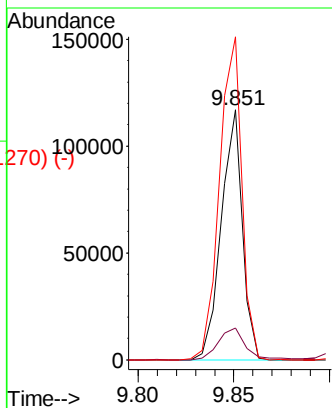
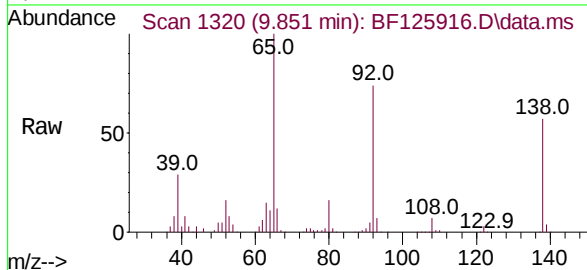
Tgt Ion:138 Resp: 89731

Ion Ratio Lower Upper

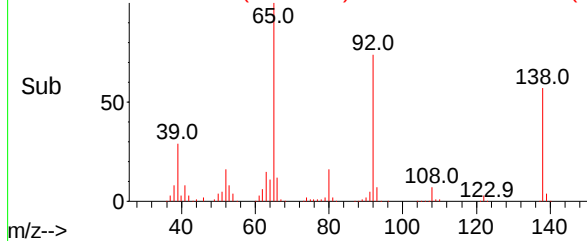
138 100

108 12.8 9.3 13.9

92 129.1 76.5 114.7#



Abundance Scan 1320 (9.851 min): BF125916.D\data.ms (-1270) (-)



Abundance Scan 1338 (9.957 min): BF125917.D\data.ms (-13354)

2,4-Dinitrophenol

Concen: 12.112 ng

RT: 9.951 min Scan# 1337

Delta R.T. -0.006 min

Lab File: BF125916.D

Acq: 25 Oct 2021 14:23

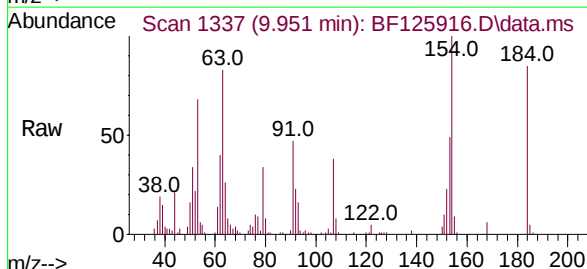
Tgt Ion:184 Resp: 21756

Ion Ratio Lower Upper

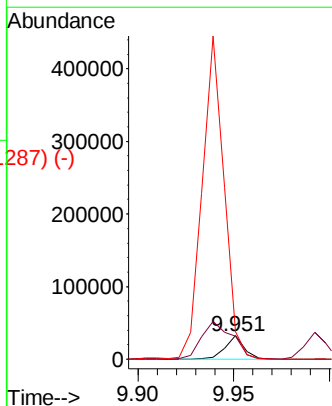
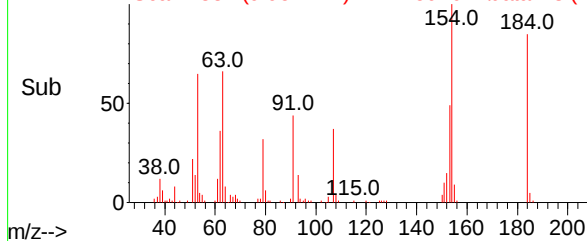
184 100

63 98.2 59.3 88.9#

154 118.3 68.6 102.8#



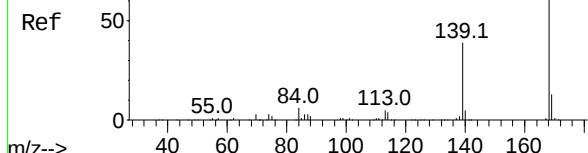
Abundance Scan 1337 (9.951 min): BF125916.D\data.ms (-1287) (-)



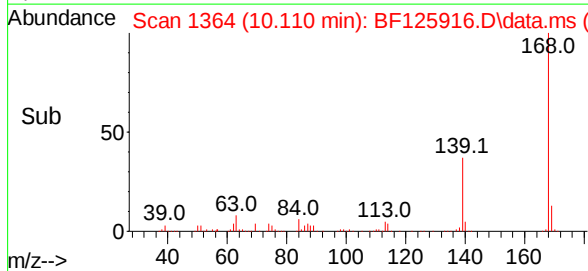
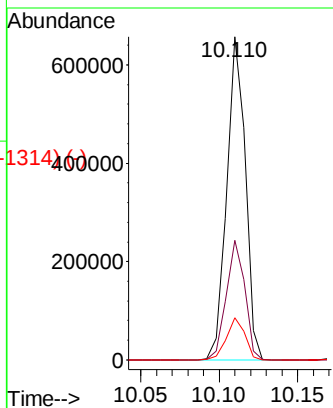
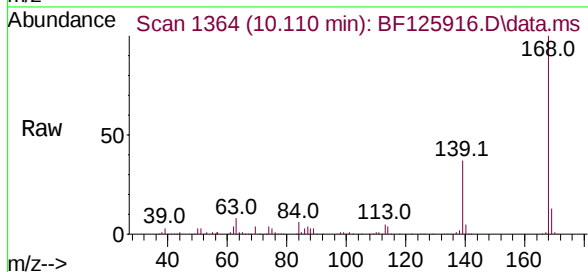
Abundance Scan 1365 (10.116 min): BF125917.D\data.ms (-1355) (-)

Dibenzofuran
Concen: 20.692 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

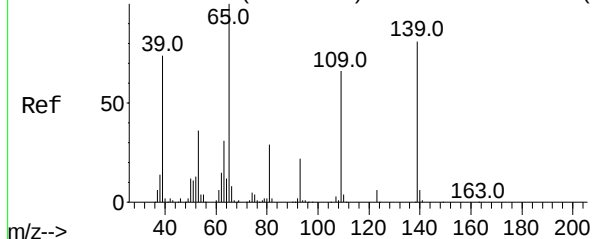


Tgt Ion:	168	Resp:	538447
Ion	Ratio	Lower	Upper
168	100		
139	37.0	32.7	49.1
169	13.1	11.2	16.8

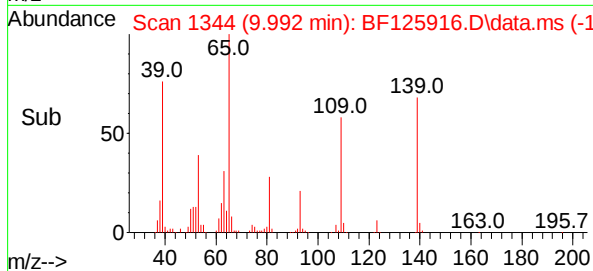
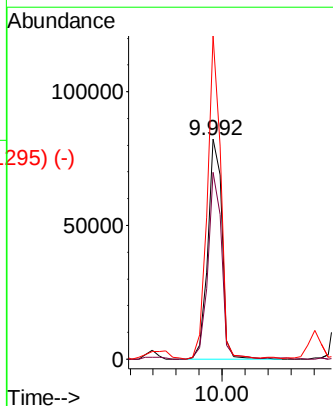
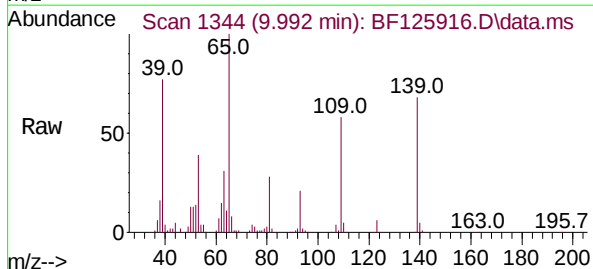


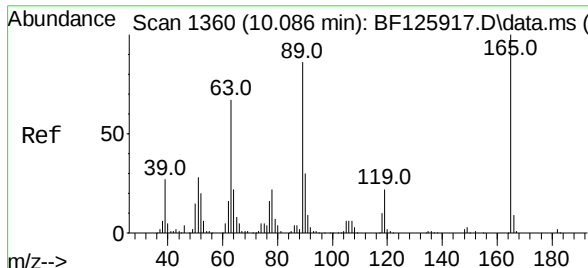
Abundance Scan 1346 (10.004 min): BF125917.D\data.ms (-1355) (-)

4-Nitrophenol
Concen: 18.897 ng
RT: 9.992 min Scan# 1344
Delta R.T. -0.012 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23



Tgt Ion:	139	Resp:	70487
Ion	Ratio	Lower	Upper
139	100		
109	84.9	60.4	100.4
65	146.8	58.4	98.4#

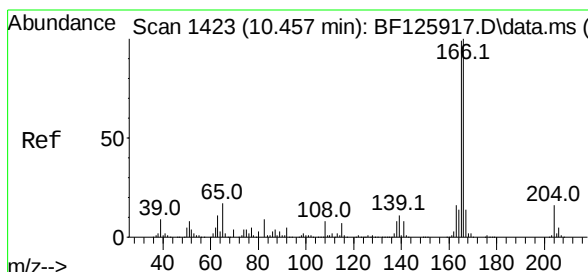
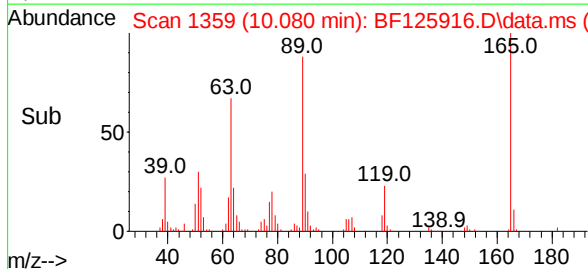
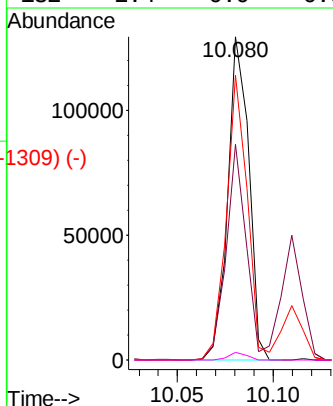
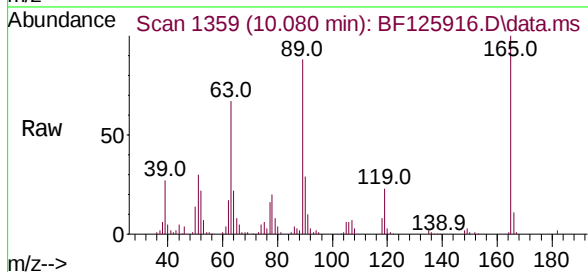




Scan 1360 (10.086 min): BF125917.D\data.ms (-1357) (-)
 2,4-Dinitrotoluene
 Concen: 18.394 ng
 RT: 10.080 min Scan# 1359
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

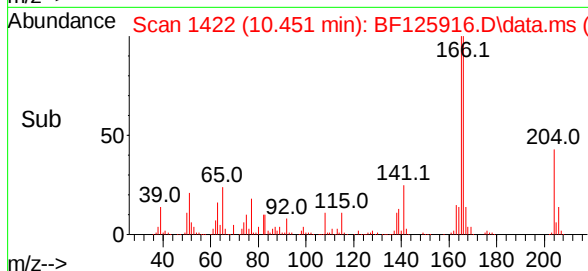
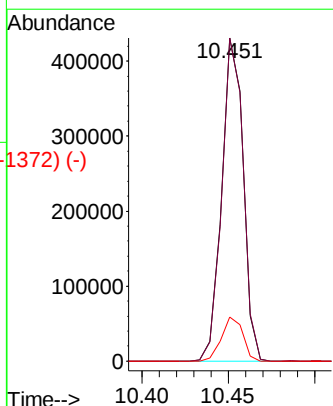
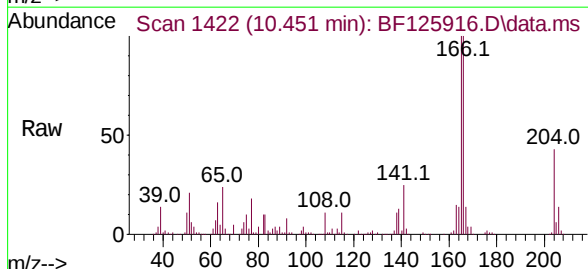
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Tgt Ion:	165	Resp:	98419
Ion	Ratio	Lower	Upper
165	100		
63	66.8	40.9	61.3#
89	88.2	59.7	89.5
182	2.4	0.0	0.0#



Scan 1423 (10.457 min): BF125917.D\data.ms (-1458) (-)
 Fluorene
 Concen: 19.690 ng
 RT: 10.451 min Scan# 1422
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

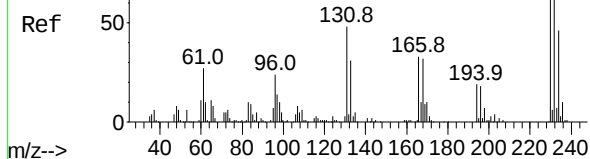
Tgt Ion:	166	Resp:	375272
Ion	Ratio	Lower	Upper
166	100		
165	100.1	78.1	117.1
167	13.7	11.1	16.7



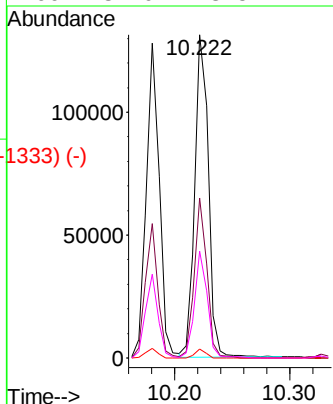
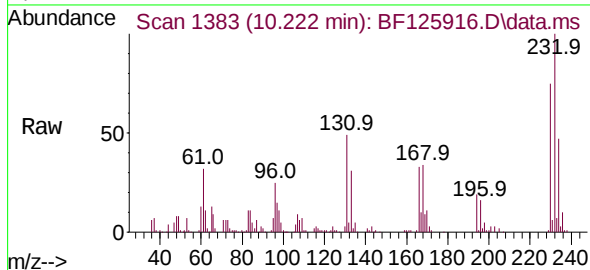
Abundance Scan 1384 (10.227 min): BF125917.D\data.ms (-1359) (-)

2,3,4,6-Tetrachlorophenol
Concen: 21.591 ng
RT: 10.222 min Scan# 1383
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

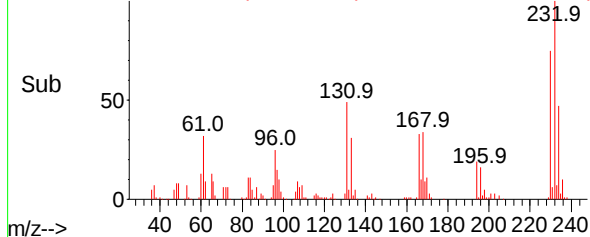
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion	Ratio	Lower	Upper
232	100		
131	45.6	45.4	68.0
130	2.1	0.0	0.0#
166	31.0	28.5	42.7



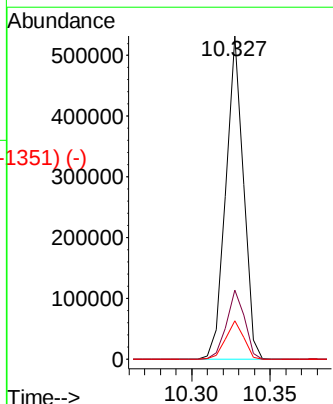
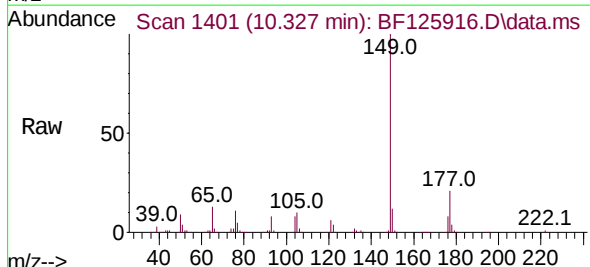
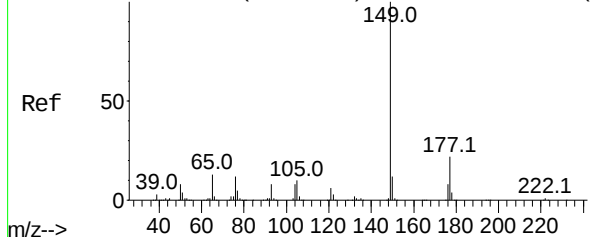
Abundance Scan 1383 (10.222 min): BF125916.D\data.ms (-1333) (-)



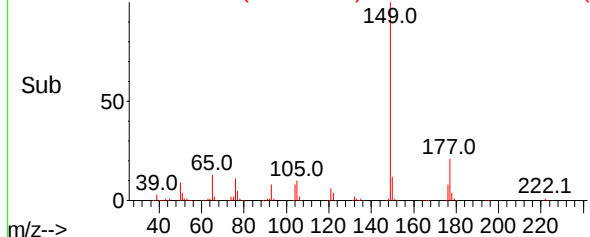
Abundance Scan 1402 (10.333 min): BF125917.D\data.ms (-1369) (-)

Diethylphthalate
Concen: 20.732 ng
RT: 10.327 min Scan# 1401
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.4	16.5	24.7
150	11.8	10.1	15.1



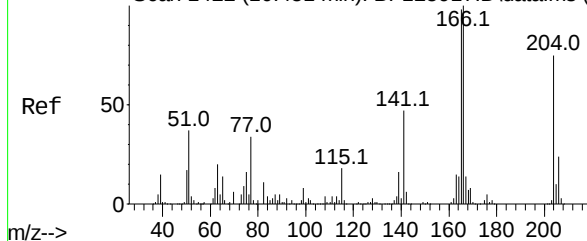
Abundance Scan 1401 (10.327 min): BF125916.D\data.ms (-1351) (-)



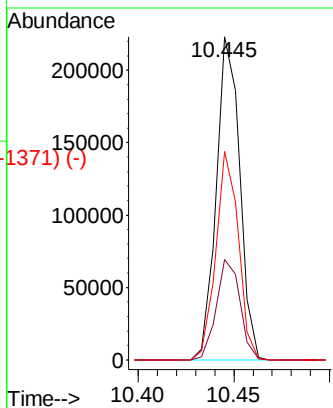
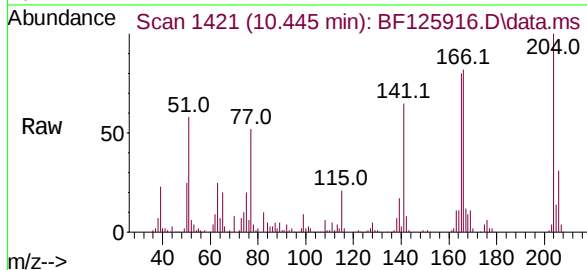
Abundance Scan 1422 (10.451 min): BF125917.D\data.ms (-1371) (-)

4-Chlorophenyl-phenylether
Concen: 20.668 ng
RT: 10.445 min Scan# 1421
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

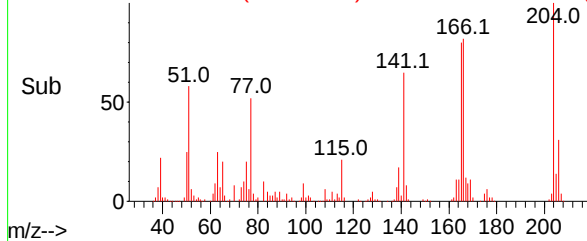
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion:	204	Resp:	189734
Ion Ratio	Lower	Upper	
204	100		
206	31.0	27.6	41.4
141	64.5	58.6	88.0

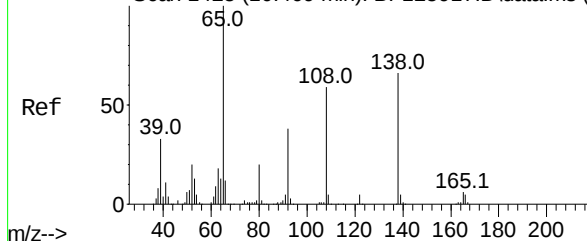


Abundance Scan 1421 (10.445 min): BF125916.D\data.ms (-1371) (-)

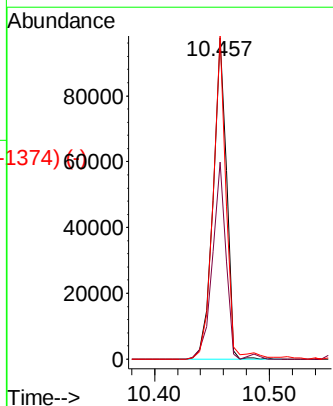
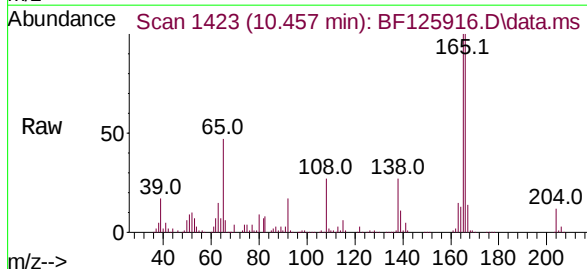


Abundance Scan 1425 (10.469 min): BF125917.D\data.ms (-1371) (-)

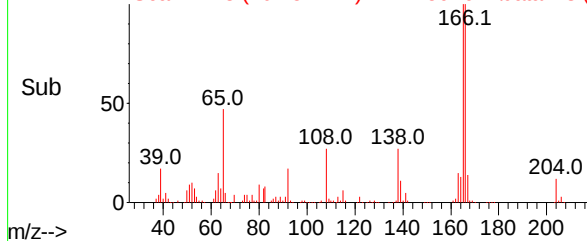
4-Nitroaniline
Concen: 17.157 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.012 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

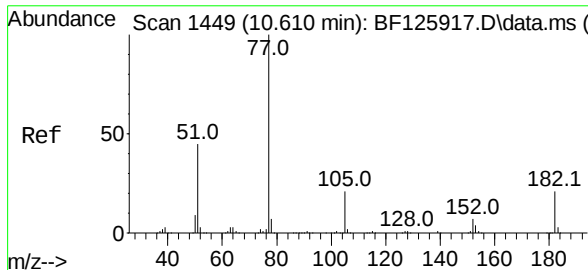


Tgt Ion:	138	Resp:	79329
Ion Ratio	Lower	Upper	
138	100		
92	61.4	29.6	69.6
108	100.7	78.1	118.1



Abundance Scan 1423 (10.457 min): BF125916.D\data.ms (-1374) (-)

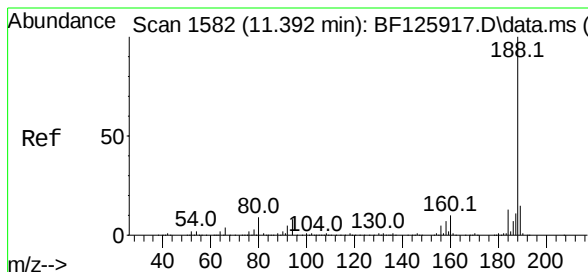
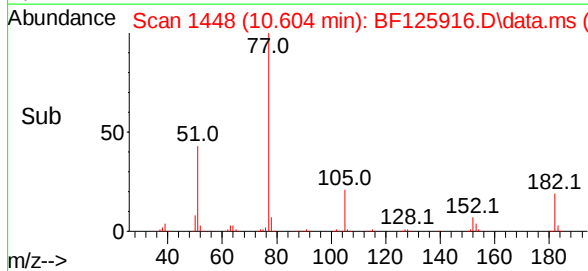
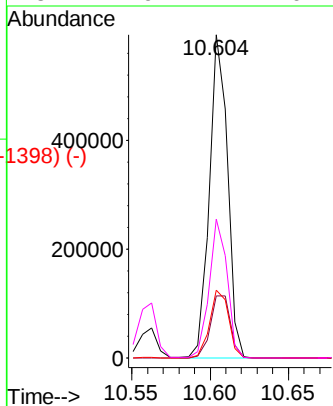
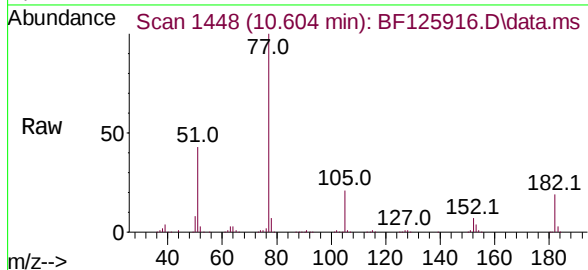




Azobenzene
Concen: 25.701 ng
RT: 10.604 min Scan# 1448
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

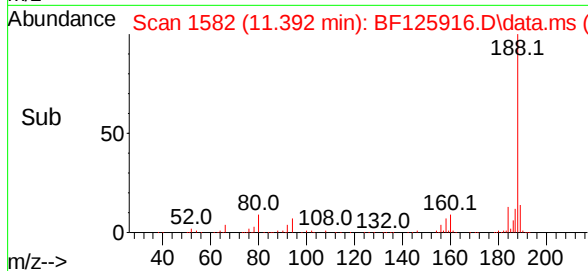
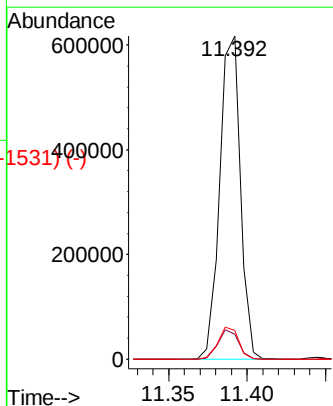
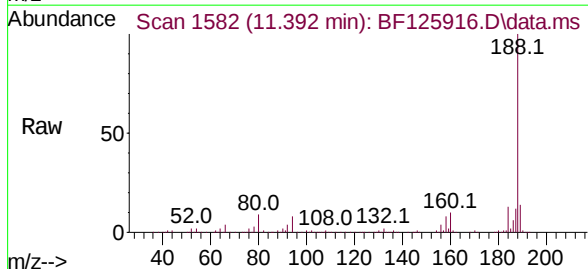
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	77	Resp:	482600
Ion	Ratio	Lower	Upper
77	100		
182	19.1	6.3	46.3
105	21.1	2.9	42.9
51	42.9	24.1	64.1



Phenanthrene-d10
Concen: 20.000 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

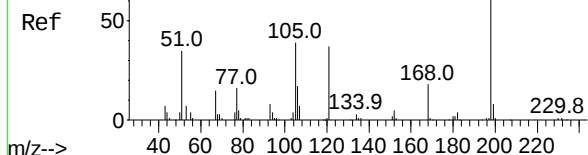
Tgt Ion:	188	Resp:	562952
Ion	Ratio	Lower	Upper
188	100		
94	7.7	6.7	10.1
80	8.9	7.5	11.3



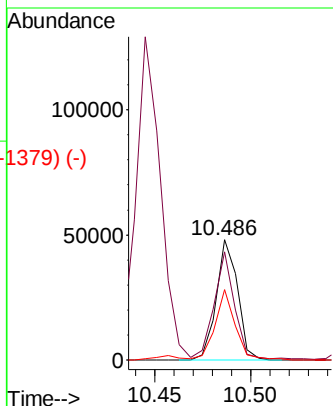
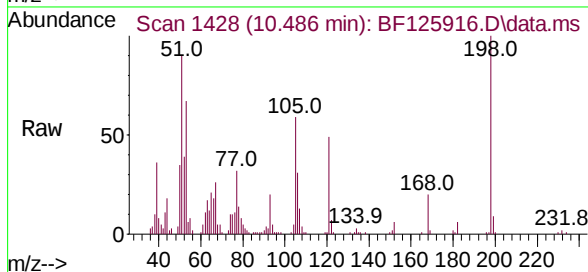
Abundance Scan 1430 (10.498 min): BF125917.D\data.ms (-1430) (-)

4,6-Dinitro-2-methylphenol
Concen: 13.226 ng
RT: 10.486 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

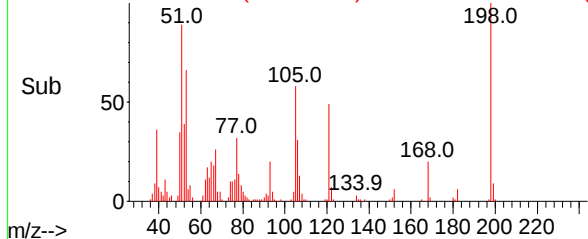
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion:	198	Resp:	37140
Ion	Ratio	Lower	Upper
198	100		
51	89.9	45.3	85.3#
105	58.7	30.6	70.6

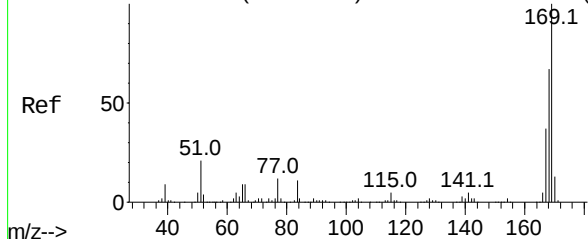


Abundance Scan 1428 (10.486 min): BF125916.D\data.ms (-1379) (-)

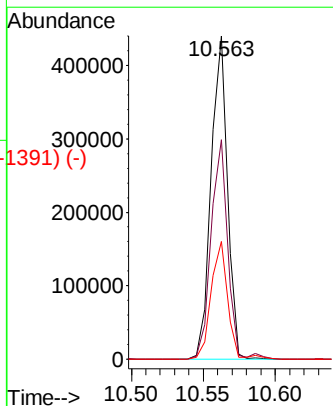
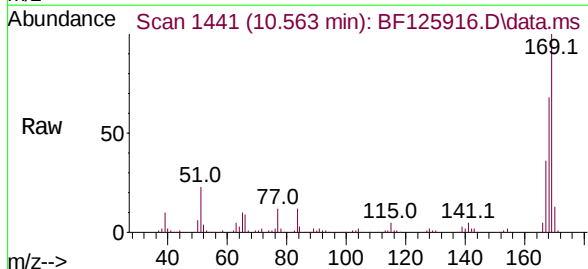


Abundance Scan 1442 (10.569 min): BF125917.D\data.ms (-1442) (-)

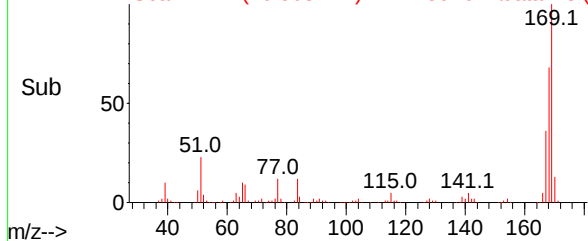
n-Nitrosodiphenylamine
Concen: 17.980 ng
RT: 10.563 min Scan# 1441
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23



Tgt Ion:	169	Resp:	345285
Ion	Ratio	Lower	Upper
169	100		
168	67.9	50.8	76.2
167	36.4	28.8	43.2



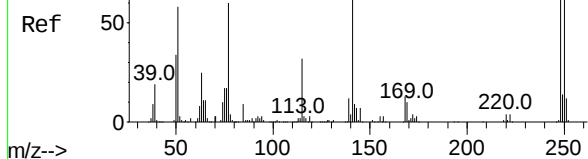
Abundance Scan 1441 (10.563 min): BF125916.D\data.ms (-1391) (-)



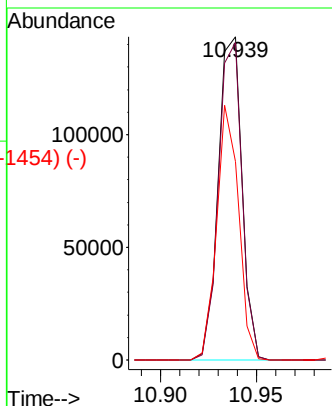
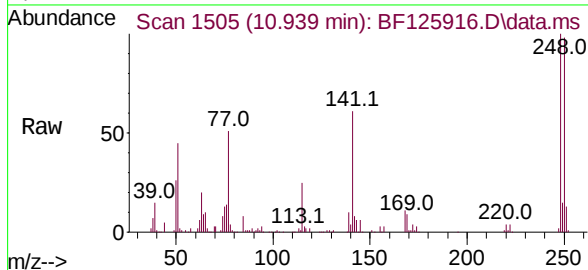
Abundance Scan 1505 (10.939 min): BF125917.D\data.ms (-1505) (-)

4-Bromophenyl-phenylether
Concen: 19.918 ng
RT: 10.939 min Scan# 1505
Delta R.T. -0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

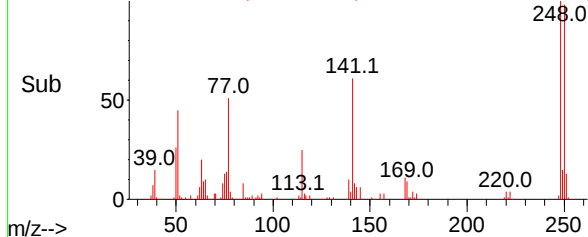
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



Tgt Ion:	248	Resp:	124179
Ion	Ratio	Lower	Upper
248	100		
250	98.3	74.2	111.4
141	61.4	60.4	90.6

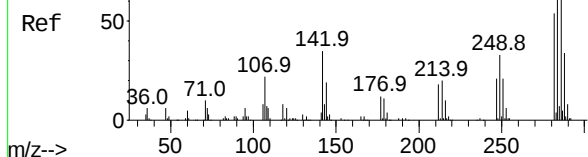


Abundance Scan 1505 (10.939 min): BF125916.D\data.ms (-1454) (-)

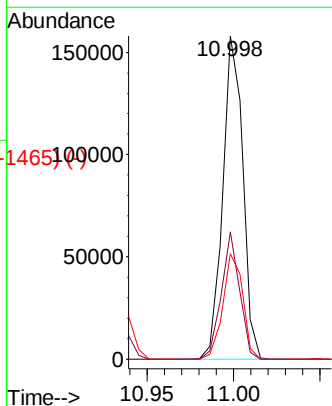
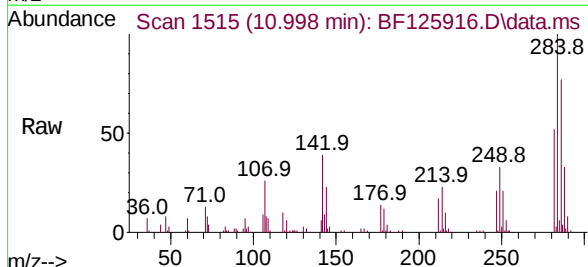


Abundance Scan 1516 (11.004 min): BF125917.D\data.ms (-1516) (-)

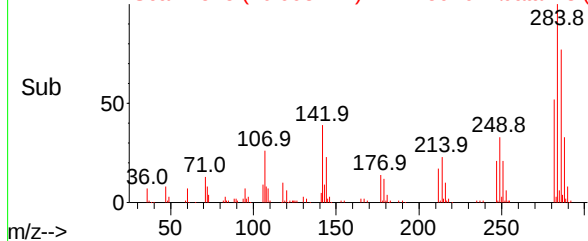
Hexachlorobenzene
Concen: 18.305 ng
RT: 10.998 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

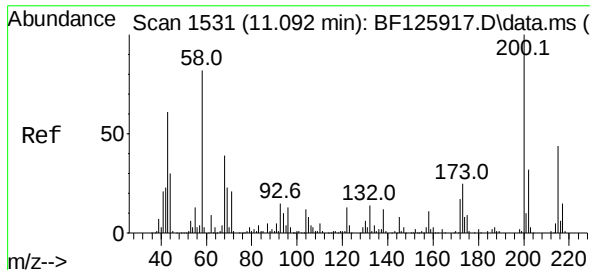


Tgt Ion:	284	Resp:	129334
Ion	Ratio	Lower	Upper
284	100		
142	39.5	36.4	54.6
249	32.7	25.6	38.4



Abundance Scan 1515 (10.998 min): BF125916.D\data.ms (-1465) (-)

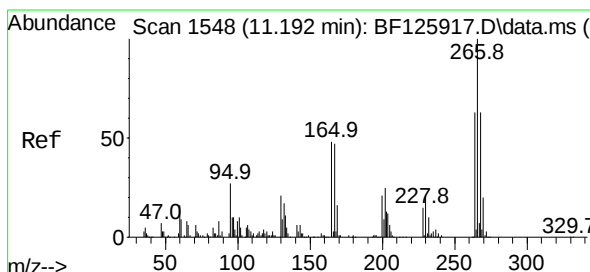
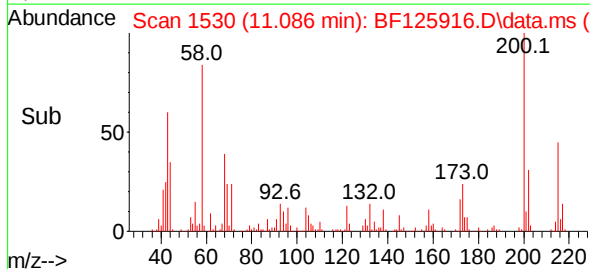
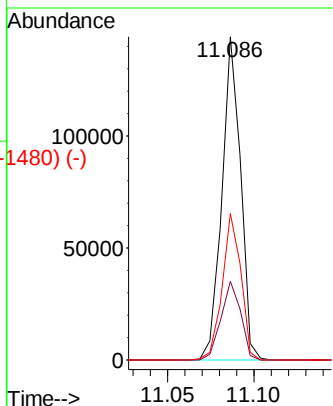
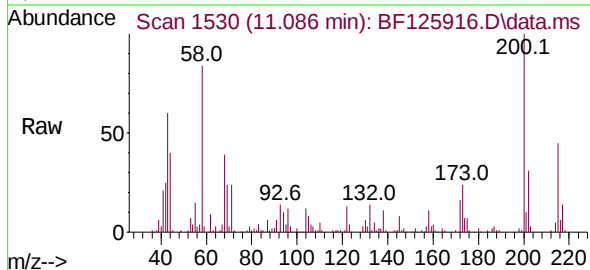




Atrazine
Concen: 19.712 ng
RT: 11.086 min Scan# 1530
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

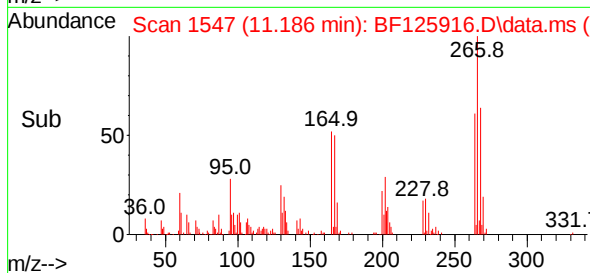
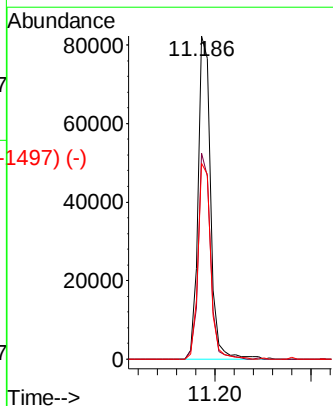
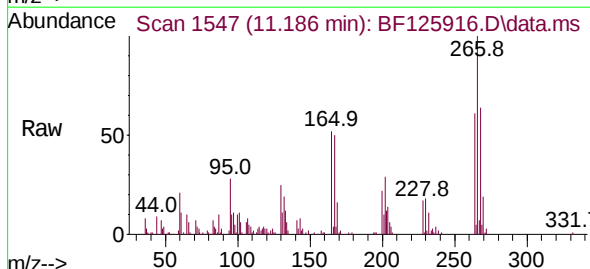
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

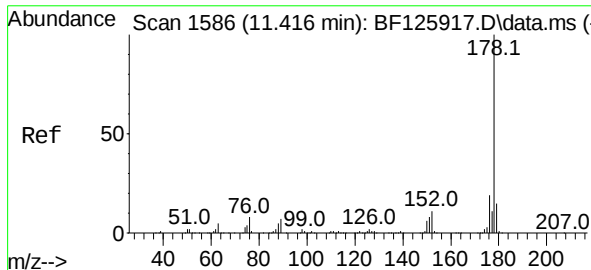
Tgt Ion:	200	Resp:	109873
Ion Ratio	Lower	Upper	
200	100		
173	24.3	11.1	51.1
215	45.2	22.7	62.7



Pentachlorophenol
Concen: 19.852 ng
RT: 11.186 min Scan# 1547
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	266	Resp:	74977
Ion Ratio	Lower	Upper	
266	100		
268	63.7	48.9	73.3
264	60.6	55.9	83.9

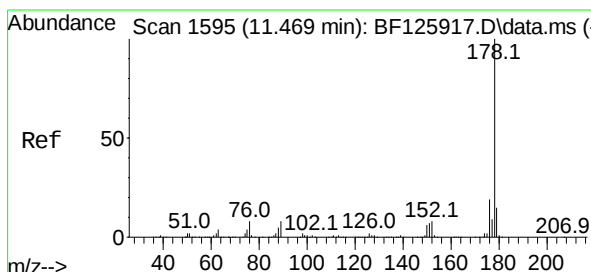
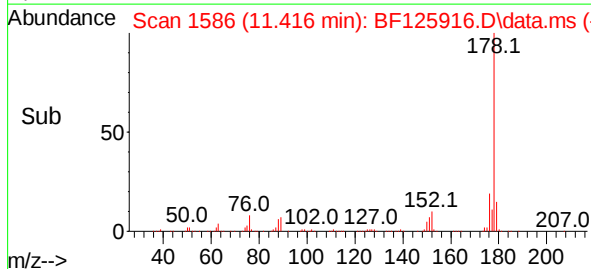
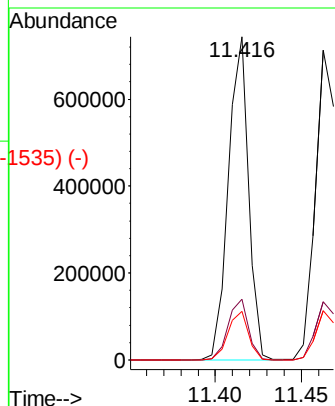
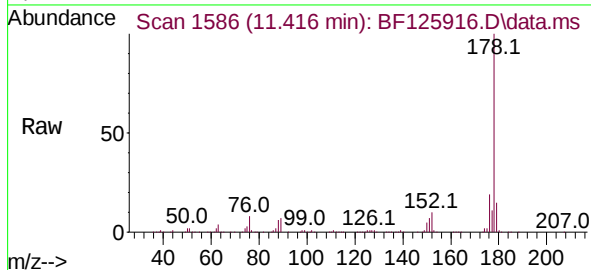




Phenanthrene
Concen: 20.345 ng
RT: 11.416 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

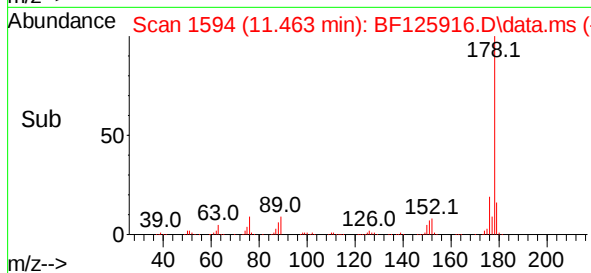
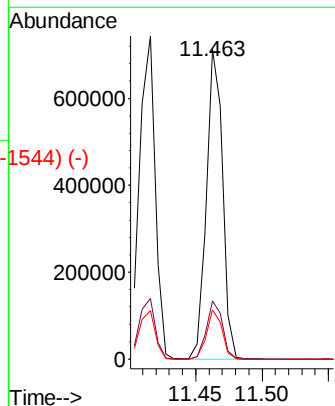
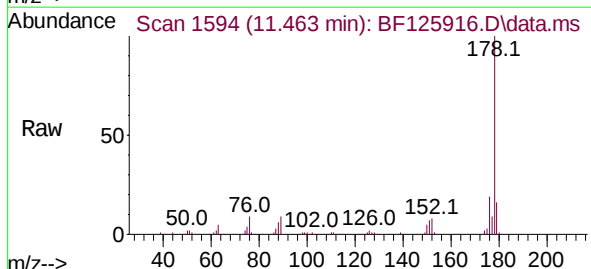
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

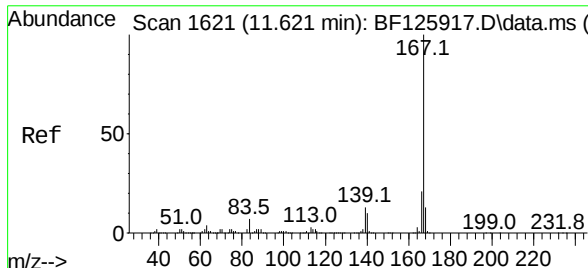
Tgt Ion:	178	Resp:	612796
Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.7	22.1
179	15.1	11.5	17.3



Anthracene
Concen: 20.259 ng
RT: 11.463 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	178	Resp:	609451
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.3	21.5
179	15.9	12.2	18.4

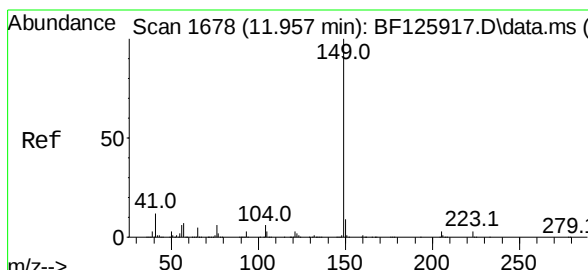
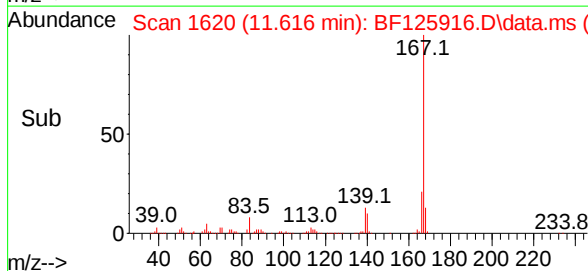
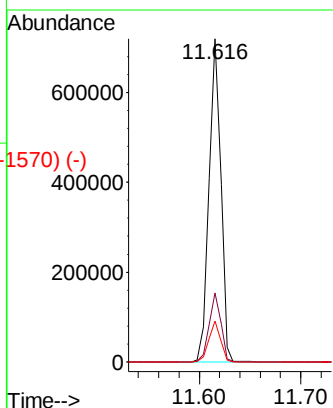
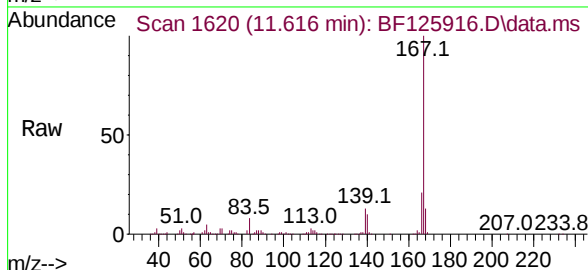




Scan 1621 (11.621 min): BF125917.D\data.ms (-1673) (-)
 Carbazole
 Concen: 20.738 ng
 RT: 11.616 min Scan# 1620
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

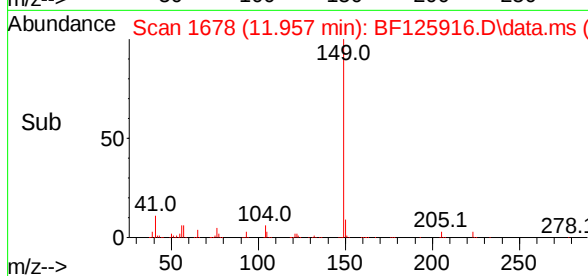
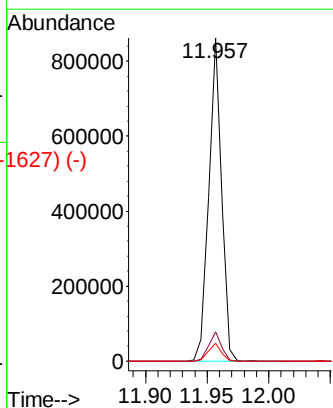
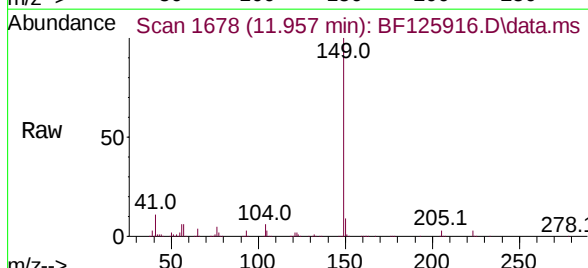
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Tgt Ion:	167	Resp:	580627
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.4	26.0
139	12.6	11.0	16.4



Scan 1678 (11.957 min): BF125917.D\data.ms (-1673) (-)
 Di-n-butylphthalate
 Concen: 20.371 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. 0.000 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

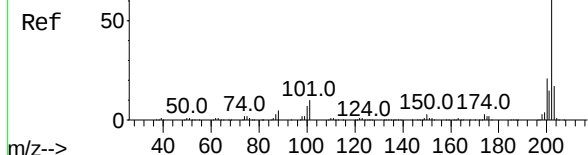
Tgt Ion:	149	Resp:	629637
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.2
104	5.5	4.1	6.1



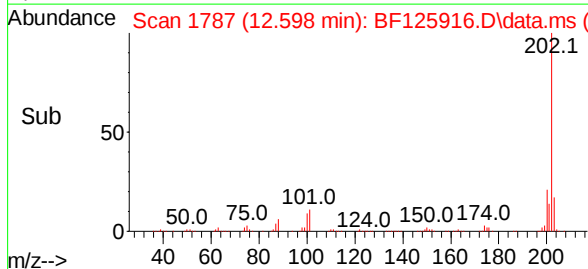
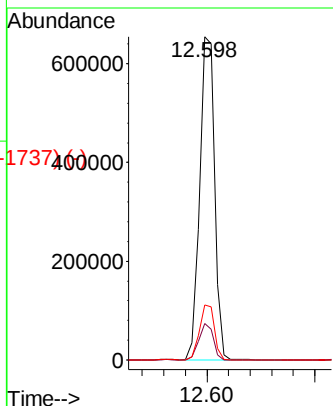
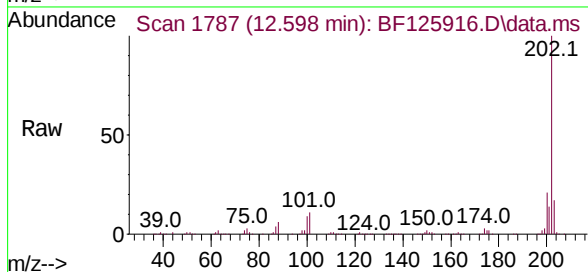
Abundance Scan 1788 (12.604 min): BF125917.D\data.ms (-1785)

Fluoranthene
Concen: 22.891 ng
RT: 12.598 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020



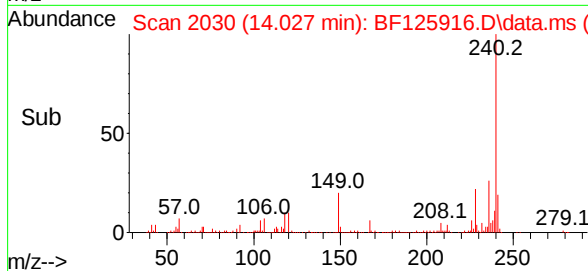
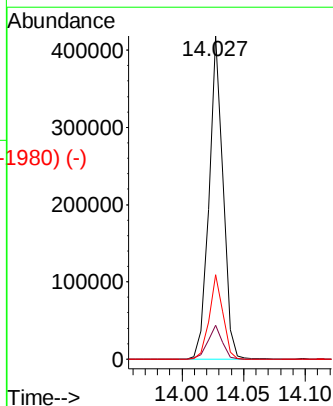
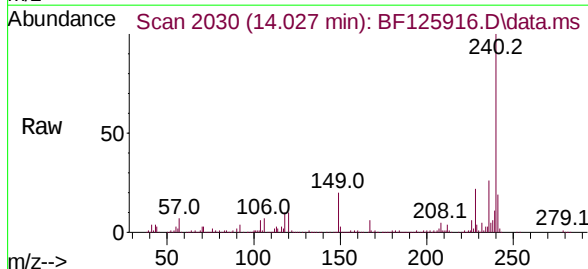
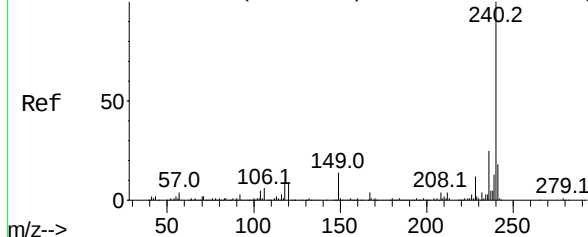
Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.3	0.0	30.7
203	17.0	0.0	36.3

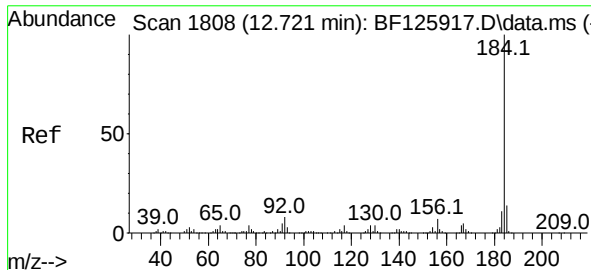


Abundance Scan 2031 (14.033 min): BF125917.D\data.ms (-2025)

Chrysene-d12
Concen: 20.000 ng
RT: 14.027 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion	Ratio	Lower	Upper
240	100		
120	10.4	10.8	16.2#
236	26.0	21.6	32.4

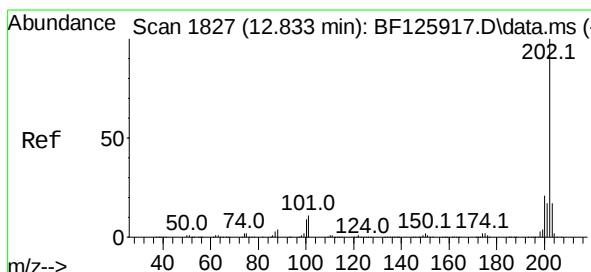
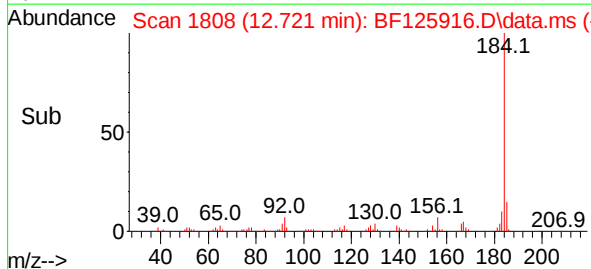
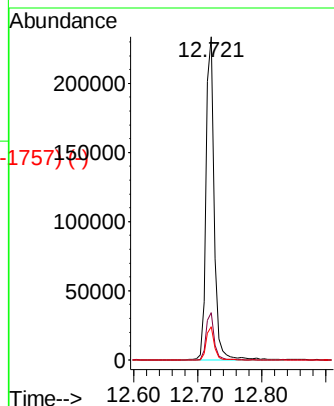
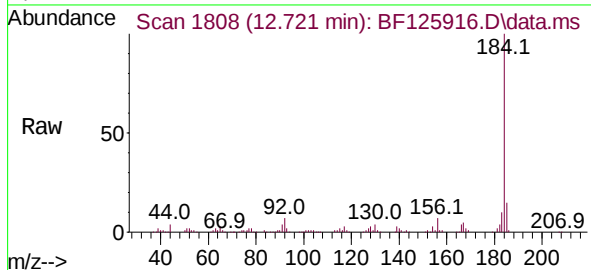




Benzidine
Concen: 17.328 ng
RT: 12.721 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

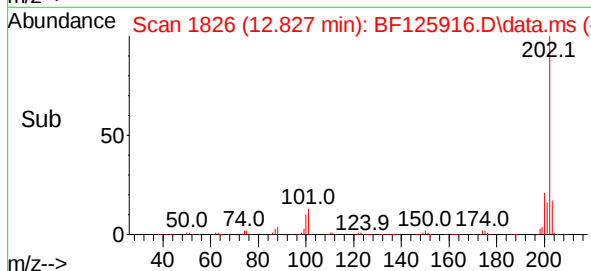
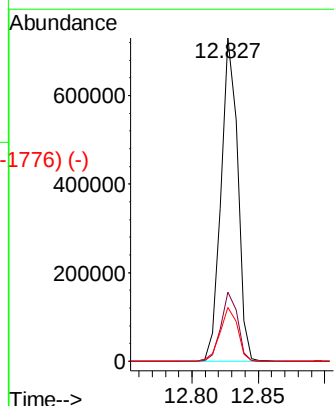
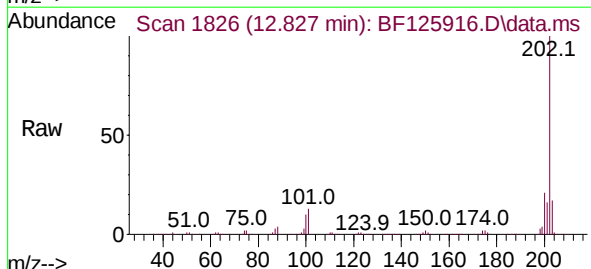
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	184	Resp:	210328
Ion	Ratio	Lower	Upper
184	100		
185	14.7	10.8	16.2
183	10.2	8.1	12.1

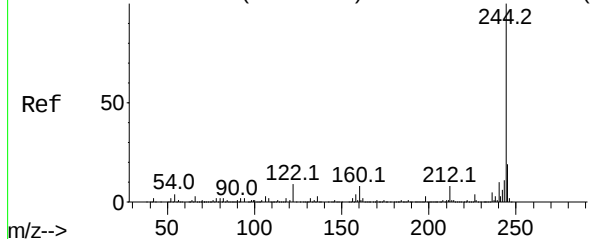


Pyrene
Concen: 18.706 ng
RT: 12.827 min Scan# 1826
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	202	Resp:	630319
Ion	Ratio	Lower	Upper
202	100		
200	21.3	15.3	22.9
203	16.5	13.4	20.0



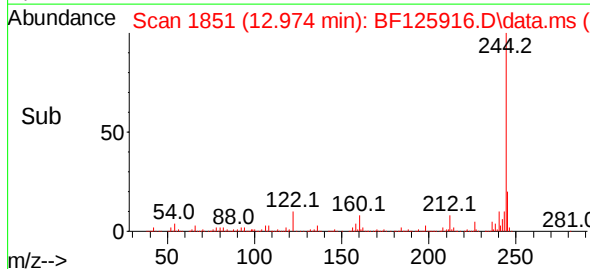
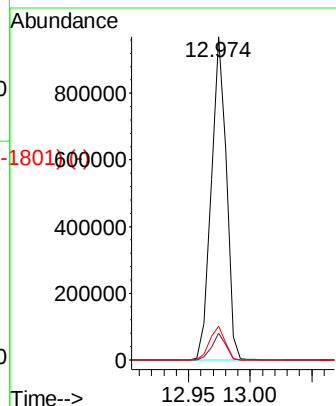
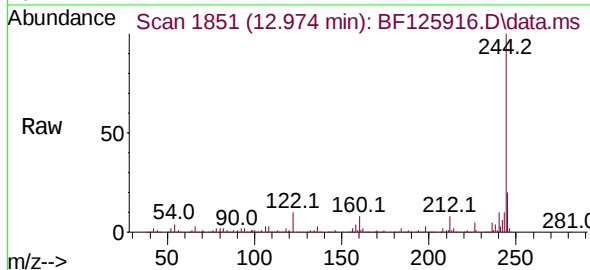
Abundance Scan 1852 (12.980 min): BF125917.D\data.ms (-1879)



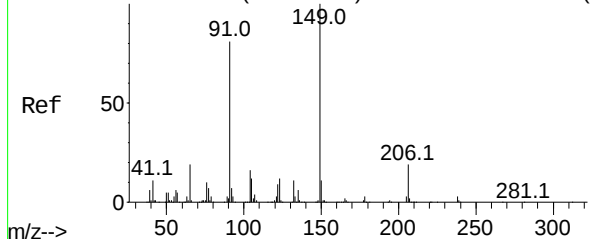
Terphenyl-d14
Concen: 37.914 ng
RT: 12.974 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	244	Resp:	825566
Ion	Ratio	Lower	Upper
244	100		
212	8.2	5.9	8.9
122	10.4	9.0	13.4

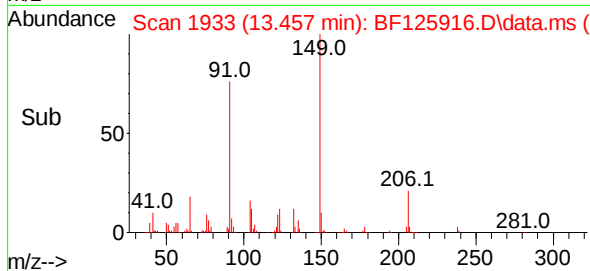
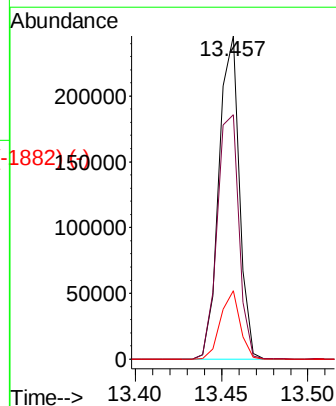
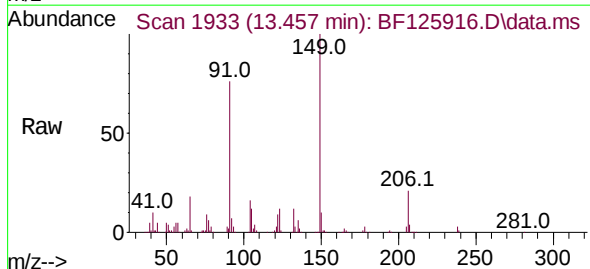


Abundance Scan 1933 (13.457 min): BF125917.D\data.ms (-1882)



Butylbenzylphthalate
Concen: 18.864 ng
RT: 13.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

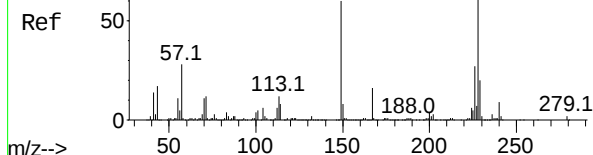
Tgt Ion:	149	Resp:	203745
Ion	Ratio	Lower	Upper
149	100		
91	75.7	51.8	77.8
206	21.2	14.5	21.7



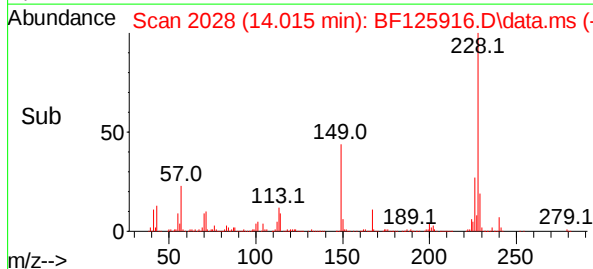
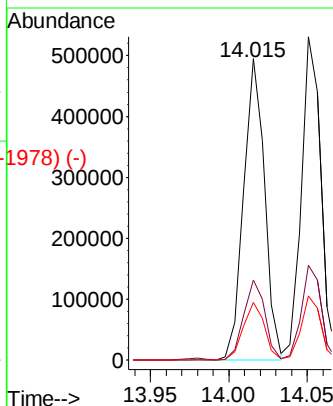
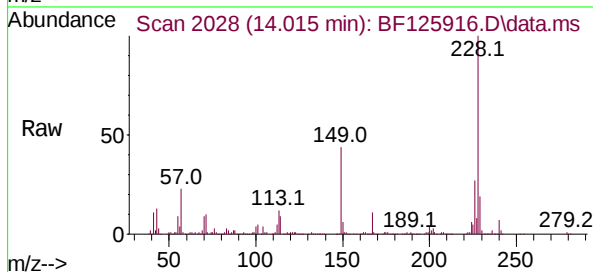
Abundance Scan 2029 (14.021 min): BF125917.D\data.ms (-1978) (-)

Benzo(a)anthracene
Concen: 21.444 ng
RT: 14.015 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

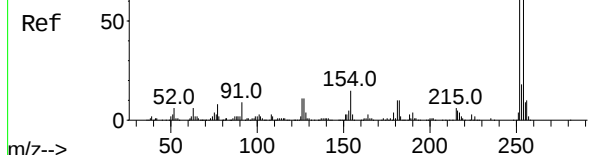


Tgt Ion:	228	Resp:	461462
Ion	Ratio	Lower	Upper
228	100		
226	26.5	21.6	32.4
229	19.1	15.6	23.4

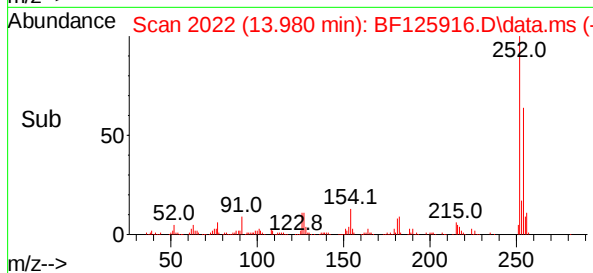
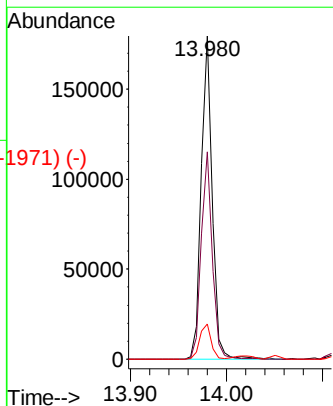
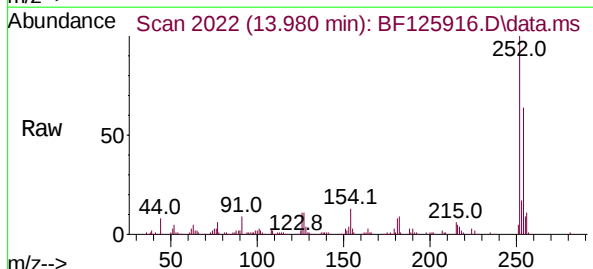


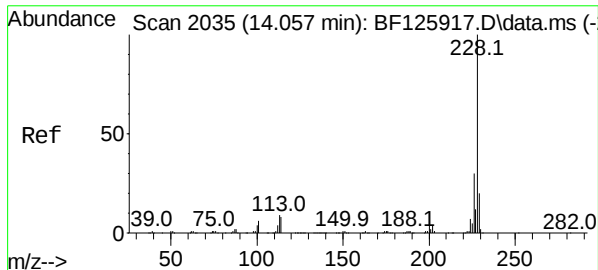
Abundance Scan 2022 (13.980 min): BF125917.D\data.ms (-1971) (-)

3,3'-Dichlorobenzidine
Concen: 20.970 ng
RT: 13.980 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23



Tgt Ion:	252	Resp:	142580
Ion	Ratio	Lower	Upper
252	100		
254	64.1	51.4	77.0
126	11.0	9.5	14.3

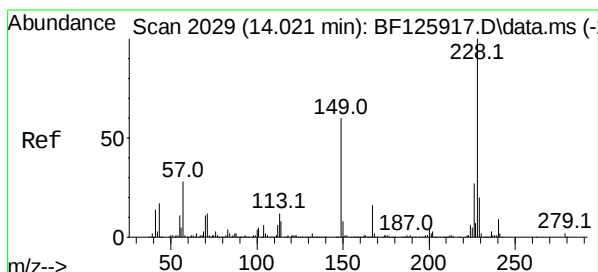
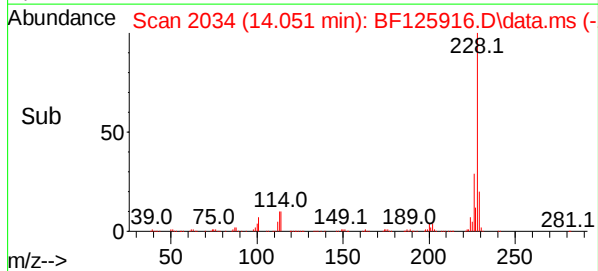
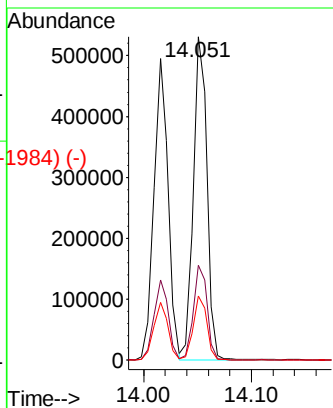
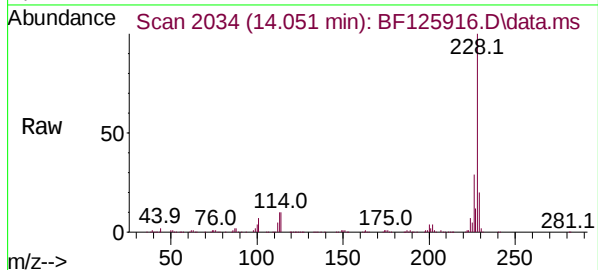




Chrysene
 Concen: 21.703 ng
 RT: 14.051 min Scan# 2034
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

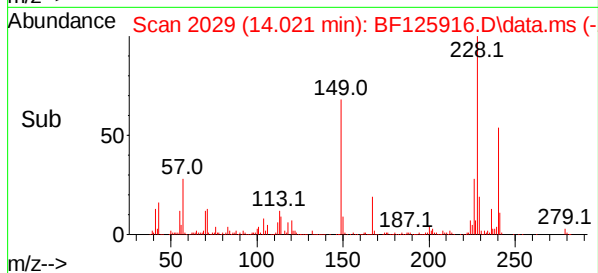
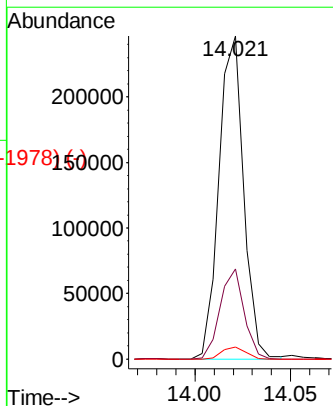
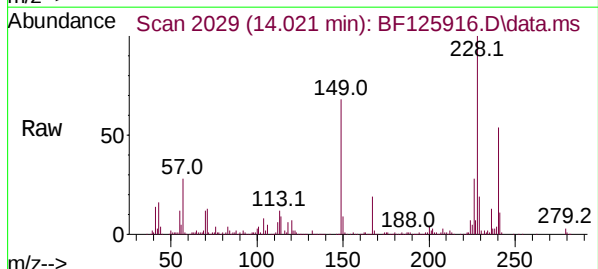
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

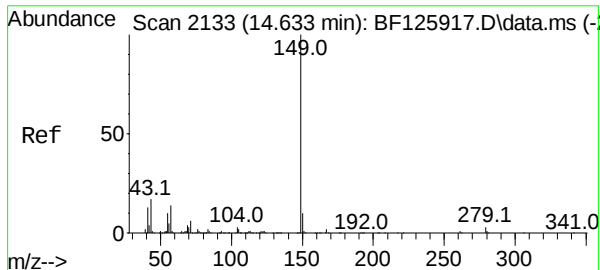
Tgt Ion:	228	Resp:	461609
Ion	Ratio	Lower	Upper
228	100		
226	29.3	22.6	34.0
229	19.7	15.9	23.9



Bis(2-ethylhexyl)phthalate
 Concen: 18.829 ng
 RT: 14.021 min Scan# 2029
 Delta R.T. 0.000 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

Tgt Ion:	149	Resp:	221293
Ion	Ratio	Lower	Upper
149	100		
167	27.8	21.4	32.0
279	3.7	2.6	4.0

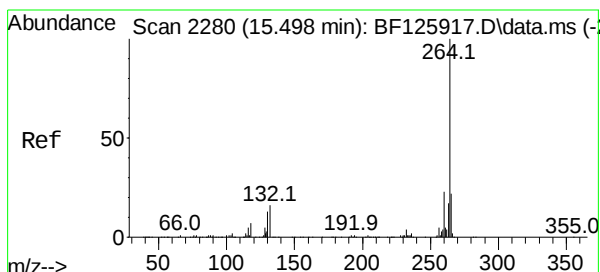
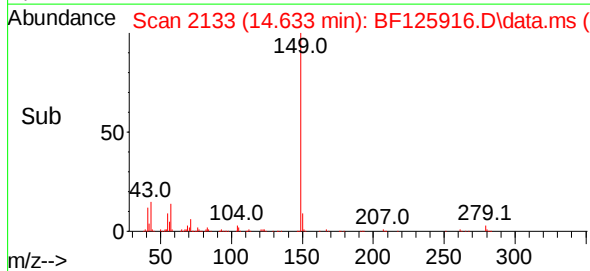
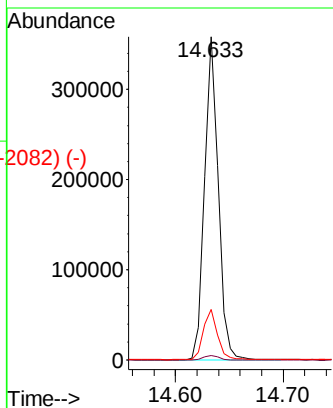
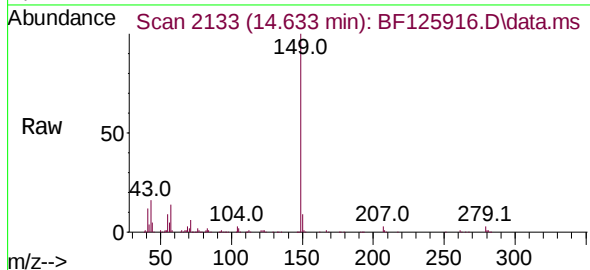




#85 (-)
Di-n-octyl phthalate
Concen: 16.068 ng
RT: 14.633 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

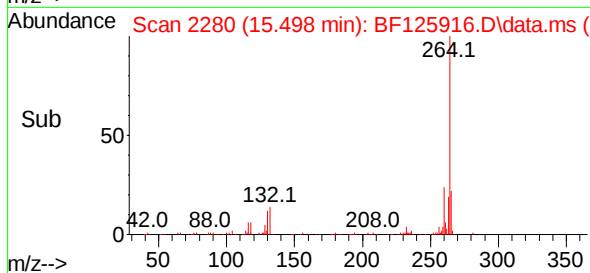
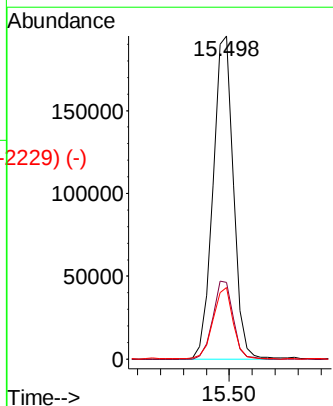
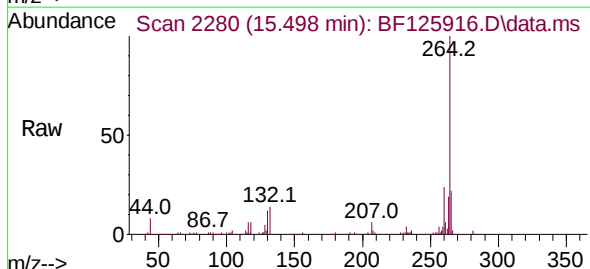
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:	149	Resp:	314633
Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.0	1.6
43	16.5	9.9	14.9#

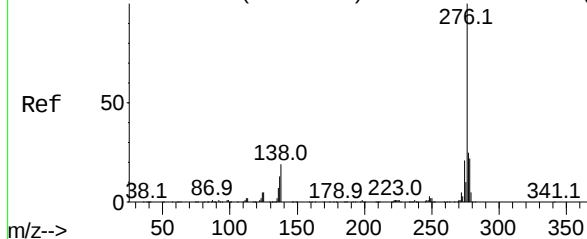


#86 (-)
Perylene-d12
Concen: 20.000 ng
RT: 15.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion:	264	Resp:	240933
Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.6	29.4
265	22.2	17.2	25.8



Abundance Scan 2529 (16.962 min): BF125917.D\data.ms (-2519) (-)

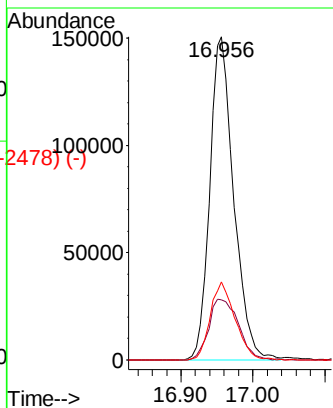
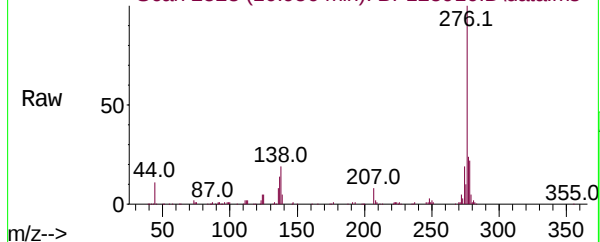


Indeno(1,2,3-cd)pyrene
Concen: 18.923 ng
RT: 16.956 min Scan# 2528
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

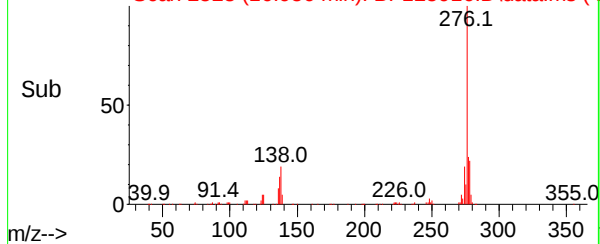
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.3	24.1	36.1#
277	25.1	18.8	28.2

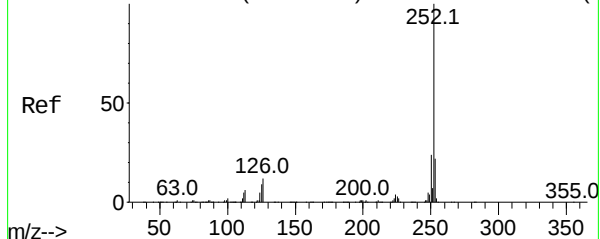
Abundance Scan 2528 (16.956 min): BF125916.D\data.ms



Abundance Scan 2528 (16.956 min): BF125916.D\data.ms (-2478) (-)



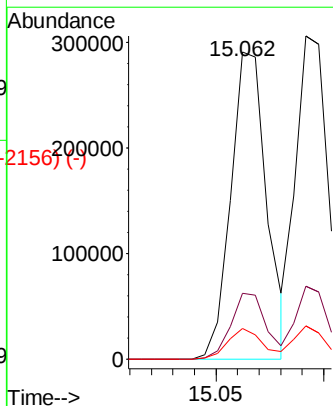
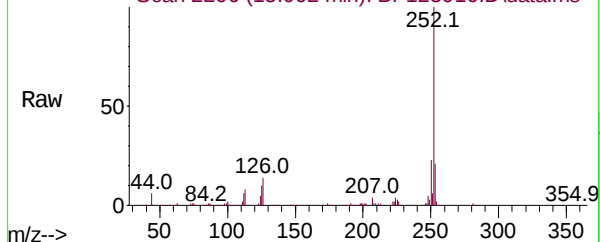
Abundance Scan 2207 (15.068 min): BF125917.D\data.ms (-2483) (-)



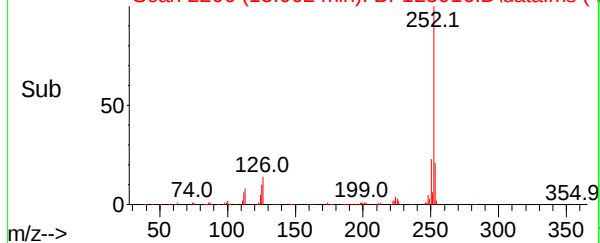
Benzo(b)fluoranthene
Concen: 24.851 ng
RT: 15.062 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

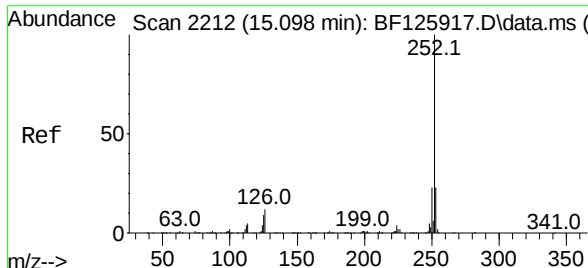
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.4	16.8	25.2
125	10.0	9.8	14.8

Abundance Scan 2206 (15.062 min): BF125916.D\data.ms



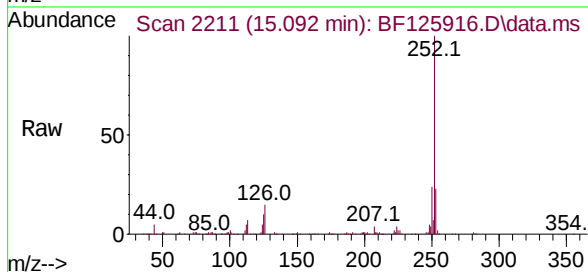
Abundance Scan 2206 (15.062 min): BF125916.D\data.ms (-2156) (-)



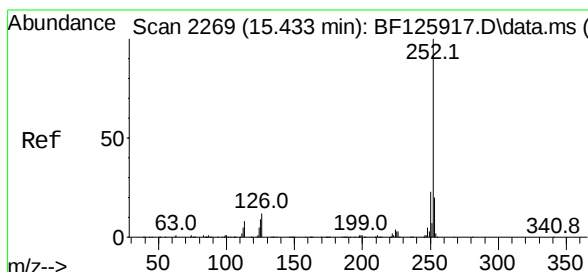
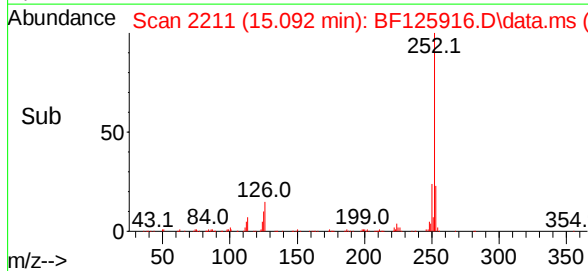
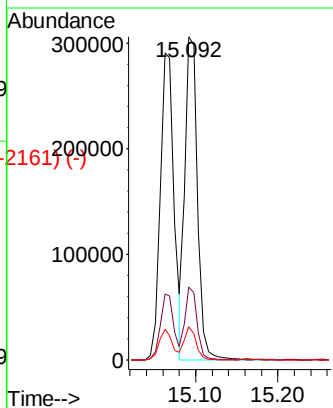


Scan 2212 (15.098 min): BF125917.D\data.ms (-2212) (-)
 Benzo(k)fluoranthene
 Concen: 23.610 ng
 RT: 15.092 min Scan# 2211
 Delta R.T. -0.006 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

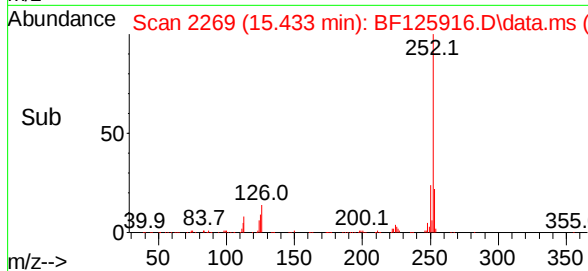
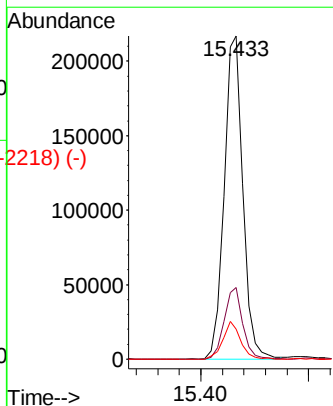
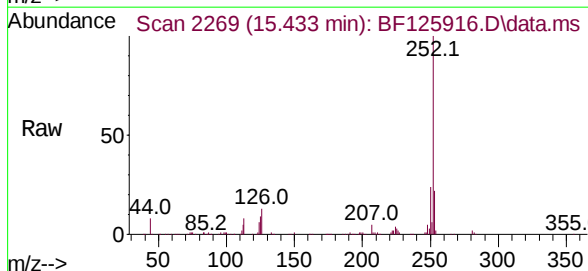


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.8
125	10.3	7.2	10.8

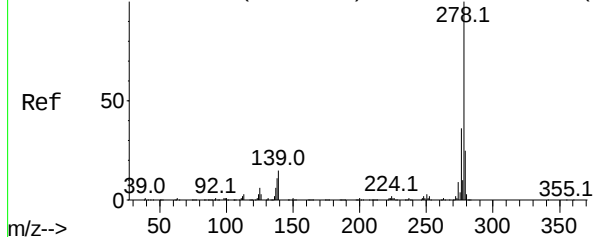


Scan 2269 (15.433 min): BF125917.D\data.ms (-2269) (-)
 Benzo(a)pyrene
 Concen: 21.953 ng
 RT: 15.433 min Scan# 2269
 Delta R.T. 0.000 min
 Lab File: BF125916.D
 Acq: 25 Oct 2021 14:23

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.4	27.6
125	9.3	9.9	14.9#



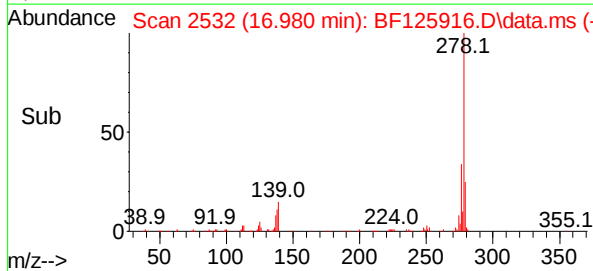
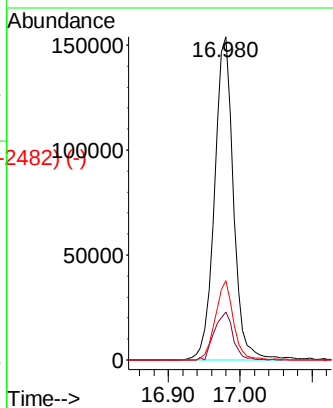
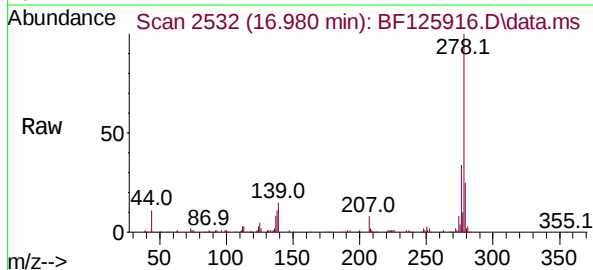
Abundance Scan 2533 (16.986 min): BF125917.D\data.ms (-2521) (-)



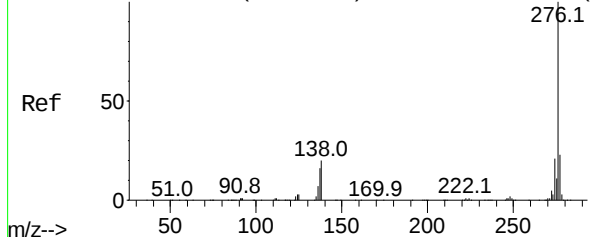
Dibenzo(a,h)anthracene
Concen: 18.461 ng
RT: 16.980 min Scan# 2532
Delta R.T. -0.006 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.9	14.9	22.3
279	24.5	19.7	29.5



Abundance Scan 2605 (17.409 min): BF125917.D\data.ms (-2592) (-)



Benzo(g,h,i)perylene
Concen: 18.739 ng
RT: 17.398 min Scan# 2603
Delta R.T. -0.012 min
Lab File: BF125916.D
Acq: 25 Oct 2021 14:23

Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.9	22.0	33.0
138	19.7	22.2	33.4#

