Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF012919\
Data File : BF112290.D
Acq On : 29 Jan 2019 12:57
Operator : JU/SJ
Sample : PB116683BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PB116683BS

Quant Time: Jan 30 00:05:51 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 28 10:38:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	158286	20.00	ng		0.00
21) Naphthalene-d8	8.12	136	599827	20.00	ng		0.00
39) Acenaphthene-d10	9.87	164	284239	20.00	ng		-0.01
64) Phenanthrene-d10	11.36	188	515178	20.00	ng		0.00
76) Chrysene-d12	14.00	240	334075	20.00	ng		0.00
87) Perylene-d12	15.46	264	311224	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.49	112	1131588	151.85	ng		0.00
7) Phenol-d6	6.49	99	1349306	130.31	ng		0.00
23) Nitrobenzene-d5	7.40	82	801414	76.98	ng		-0.01
42) 2,4,6-Tribromophenol	10.67	330	398986	120.60	ng		-0.01
45) 2-Fluorobiphenyl	9.20	172	1613543	80.29	ng		0.00
79) Terphenyl-d14	12.94	244	1508077	85.02	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.67	88	150074	50.554	ng		97
3) Pyridine	3.43	79	393444	52.103	ng		99
4) n-Nitrosodimethylamine	3.37	42	172781	54.461	ng		98
6) Aniline	6.50	93	325846	26.453	ng	#	38
8) 2-Chlorophenol	6.63	128	397034	39.605	ng		99
9) Benzaldehyde	6.39	77	90724	16.763	ng		99
10) Phenol	6.50	94	450417	39.647	ng		92
11) bis(2-Chloroethyl)ether	6.57	93	364767	40.783	ng		96
12) 1,3-Dichlorobenzene	6.78	146	450421	38.580	ng		99
13) 1,4-Dichlorobenzene	6.86	146	456695	38.009	ng		99
14) 1,2-Dichlorobenzene	7.01	146	426602	37.921	ng		96
15) Benzyl Alcohol	6.98	79	323130	37.018	ng		97
16) 2,2'-oxybis(1-Chloropropan	7.11	45	445377	38.783	ng		57
17) 2-Methylphenol	7.10	107	304966	38.375	ng	#	93
18) Hexachloroethane	7.35	117	163733	38.805	ng		95
19) n-Nitroso-di-n-propylamine	7.25	70	260899	36.539	ng		96
20) 3+4-Methylphenols	7.26	107	398080	39.172	ng	#	65
22) Acetophenone	7.25	105	531106	36.363	ng		95
24) Nitrobenzene	7.42	77	394180	37.914	ng		100
25) Isophorone	7.66	82	688707	42.171	ng		99
26) 2-Nitrophenol	7.74	139	214770	38.655	ng		98
27) 2,4-Dimethylphenol	7.78	122	331703	43.331	ng		96
28) bis(2-Chloroethoxy)methane	7.86	93	441134	39.670	ng		98
29) 2,4-Dichlorophenol	7.99	162	331780	38.730	ng		99
30) 1,2,4-Trichlorobenzene	8.06	180	378489	38.437	ng		99
31) Naphthalene	8.15	128	1141801	40.705	ng		98
32) Benzoic acid	7.91	122	149831	34.313	ng		99
33) 4-Chloroaniline	8.19	127	250233	20.488	ng		99
34) Hexachlorobutadiene	8.26	225	209137	36.193	ng		100
35) Caprolactam	8.56	113	96621	31.972	ng		99
36) 4-Chloro-3-methylphenol	8.69	107	326121	35.961	ng		99
37) 2-Methylnaphthalene	8.83	142	795992	41.452	ng		98
38) 1-Methylnaphthalene	8.93	142	743743	40.409	ng		98
40) 1,2,4,5-Tetrachlorobenzene	9.00	216	360886	38.670	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF012919\
Data File : BF112290.D
Acq On : 29 Jan 2019 12:57
Operator : JU/SJ
Sample : PB116683BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PB116683BS

Quant Time: Jan 30 00:05:51 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 28 10:38:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	8.99	237	229385	66.653	ng		98
43) 2,4,6-Trichlorophenol	9.12	196	223387	38.832	ng		99
44) 2,4,5-Trichlorophenol	9.17	196	233301	38.804	ng		99
46) 1,1'-Biphenyl	9.30	154	950836	38.264	ng		99
47) 2-Chloronaphthalene	9.32	162	740277	38.416	ng		96
48) 2-Nitroaniline	9.42	65	191642	36.488	ng		96
49) Acenaphthylene	9.74	152	1148162	40.652	ng		98
50) Dimethylphthalate	9.59	163	815199	36.914	ng		99
51) 2,6-Dinitrotoluene	9.66	165	184672	37.338	ng	#	86
52) Acenaphthene	9.91	154	657701	38.982	ng		99
53) 3-Nitroaniline	9.83	138	117765	21.978	ng		89
54) 2,4-Dinitrophenol	9.95	184	85299	53.739	ng		94
55) Dibenzofuran	10.08	168	983214	38.134	ng		96
56) 4-Nitrophenol	10.01	139	194698	68.728	ng		93
57) 2,4-Dinitrotoluene	10.07	165	236078	37.493	ng		94
58) Fluorene	10.42	166	788447	40.864	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.21	232	180329	39.689	ng		97
60) Diethylphthalate	10.29	149	804343	36.702	ng		98
61) 4-Chlorophenyl-phenylether	10.41	204	381067	36.308	ng		92
62) 4-Nitroaniline	10.45	138	166197	31.622	ng		96
63) Azobenzene	10.57	77	711775	36.928	ng		97
65) 4,6-Dinitro-2-methylphenol	10.48	198	79748	27.610	ng		90
66) n-Nitrosodiphenylamine	10.53	169	669812	38.577	ng		98
67) 4-Bromophenyl-phenylether	10.90	248	232752	38.413	ng		91
68) Hexachlorobenzene	10.98	284	246143	37.863	ng		97
69) Atrazine	11.06	200	208188	37.160	ng		97
70) Pentachlorophenol	11.17	266	152488	60.284	ng		99
71) Phenanthrene	11.39	178	1076957	40.210	ng		98
72) Anthracene	11.44	178	1119202	41.950	ng		99
73) Carbazole	11.59	167	912108	34.658	ng		99
74) Di-n-butylphthalate	11.92	149	1188499	36.383	ng		99
75) Fluoranthene	12.57	202	1025628	35.703	ng		99
77) Benzidine	12.69	184	222266	24.173	ng		98
78) Pyrene	12.80	202	1022433	44.205	ng		98
80) Butylbenzylphthalate	13.41	149	430134	38.438	ng		95
81) Benzo(a)anthracene	13.99	228	784982	39.971	ng		98
82) 3,3'-Dichlorobenzidine	13.95	252	223646	30.429	ng		98
83) Chrysene	14.03	228	730395	38.962	ng		98
84) Bis(2-ethylhexyl)phthalate	13.97	149	590669	37.185	ng	#	98
85) Di-n-octyl phthalate	14.58	149	901751	36.898	ng		98
86) Indeno(1,2,3-cd)pyrene	16.94	276	896049	60.323	ng		97
88) Benzo(b)fluoranthene	15.04	252	779905	41.902	ng		100
89) Benzo(k)fluoranthene	15.07	252	655864	36.788	ng		98
90) Benzo(a)pyrene	15.41	252	707682	42.256	ng		99
91) Dibenzo(a,h)anthracene	16.95	278	753588	55.831	ng		99
92) Benzo(g,h,i)perylene	17.39	276	779125	61.183	ng		97

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

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF012919\
Data File : BF112290.D
Acq On : 29 Jan 2019 12:57
Operator : JU/SJ
Sample : PB116683BS
Misc :
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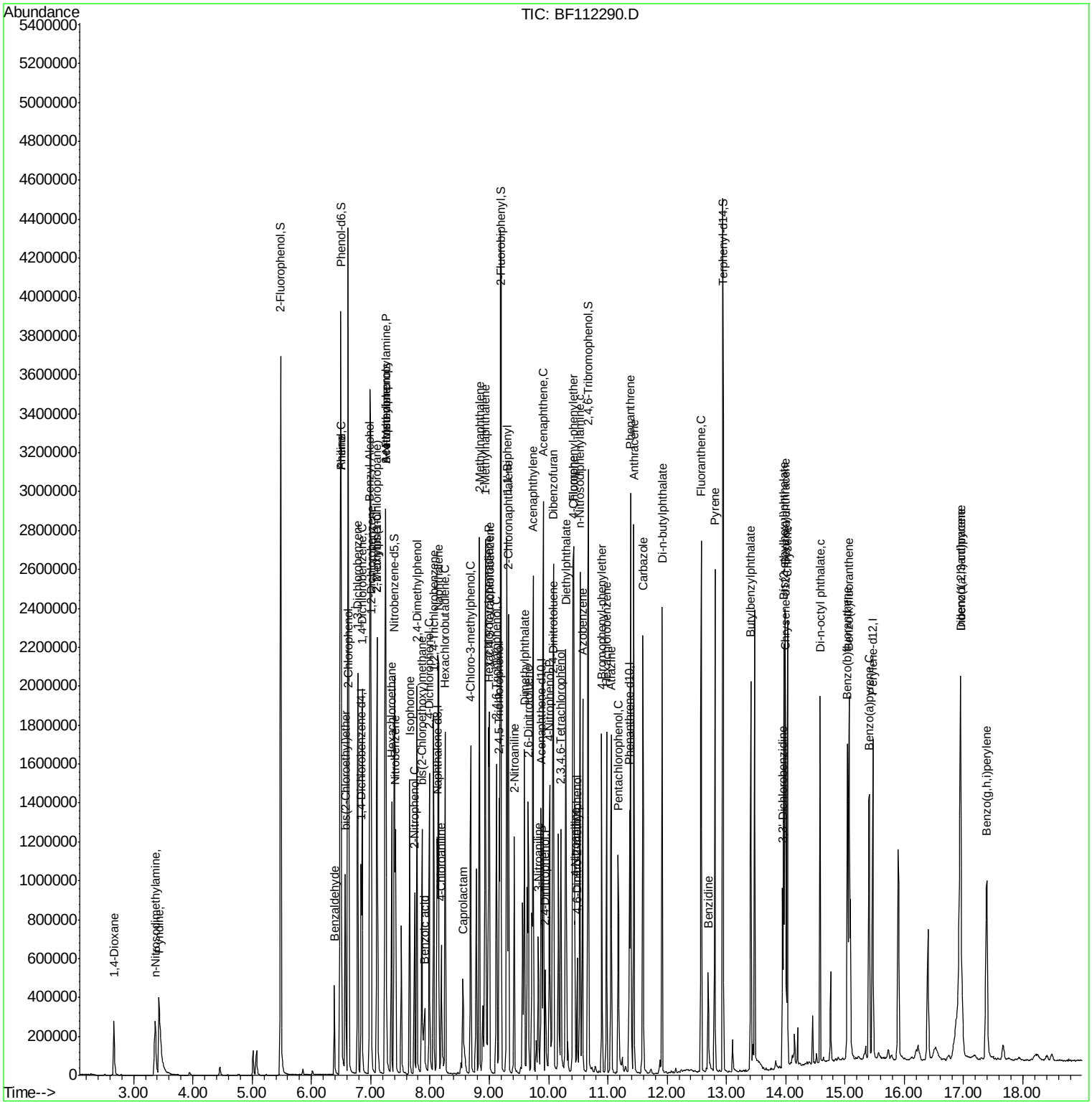
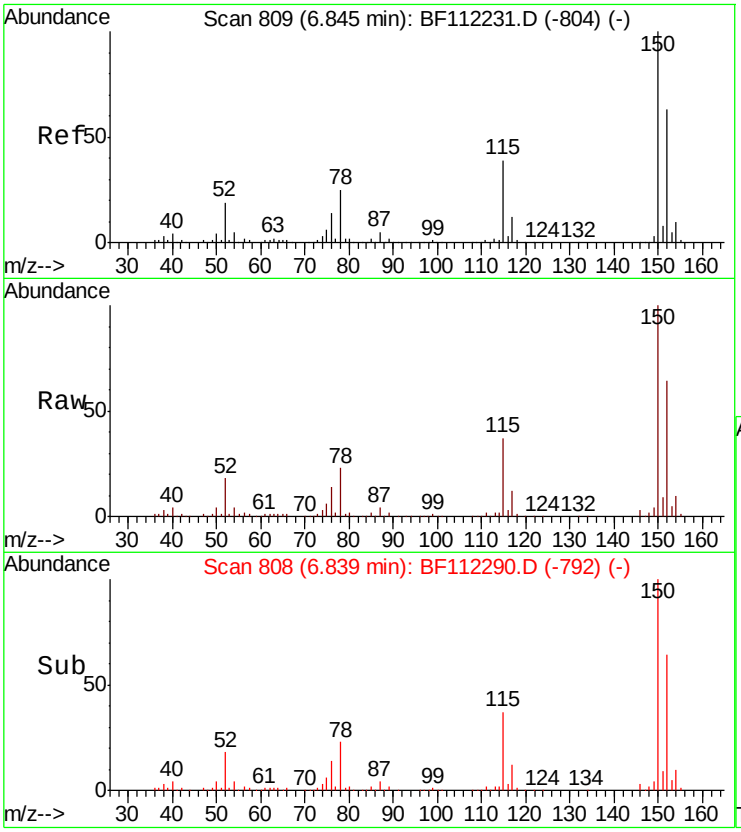
Instrument :
BNA_F
ClientSampleId :
PB116683BS

Quant Time: Jan 30 00:05:51 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 28 10:38:18 2019
Response via : Initial Calibration



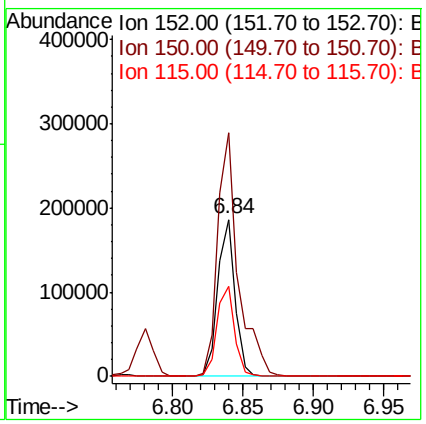


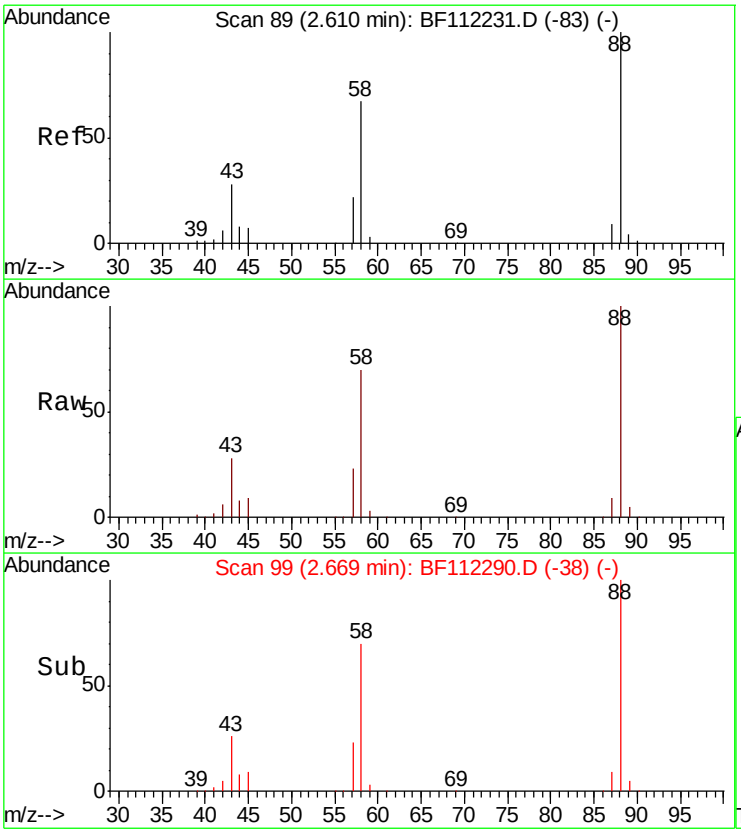
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.84 min Scan# 808
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:152 Resp: 158286

Ion	Ratio	Lower	Upper
152	100		
150	155.5	127.4	191.0
115	57.4	45.5	68.3

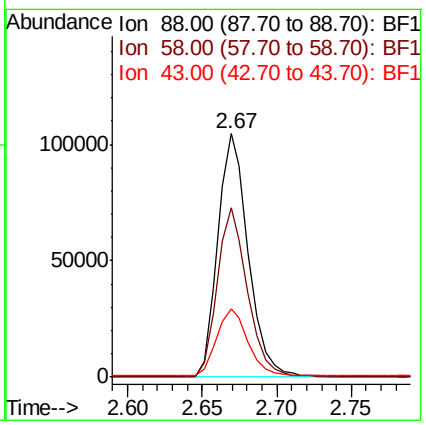


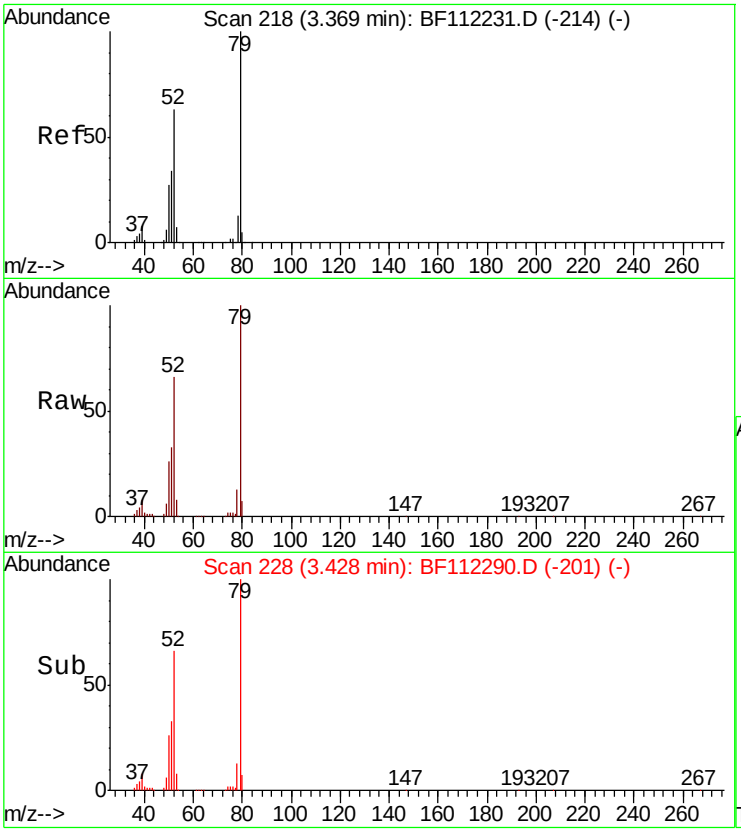


#2
1,4-Dioxane
Concen: 50.554 ng
RT: 2.67 min Scan# 99
Delta R.T. 0.06 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion: 88 Resp: 150074

Ion	Ratio	Lower	Upper
88	100		
58	69.1	57.4	86.2
43	28.6	22.2	33.4



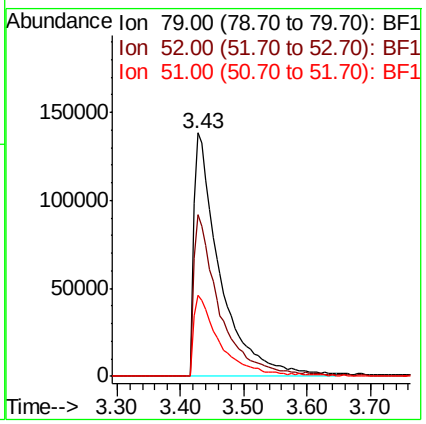


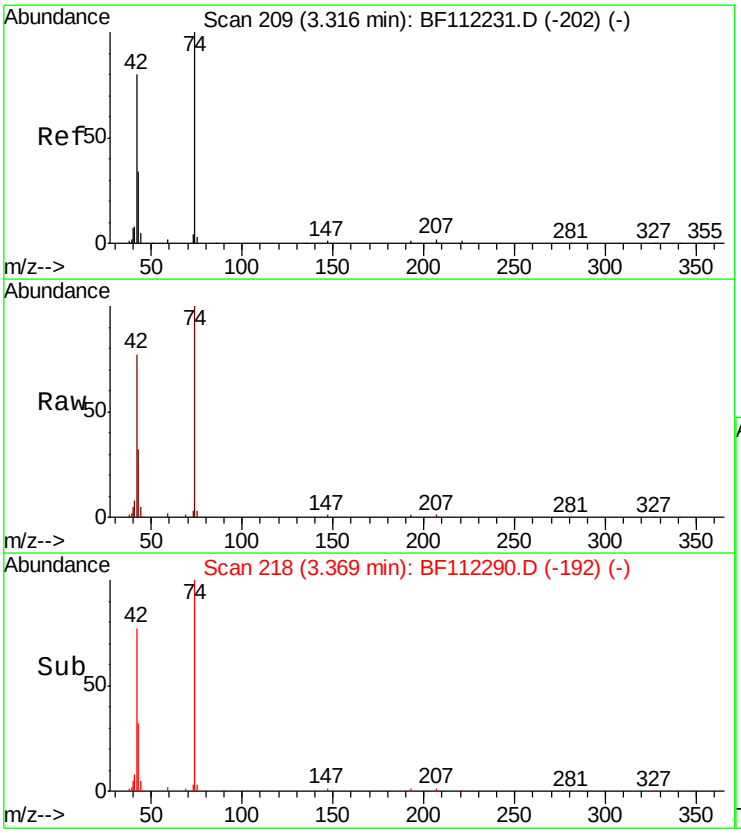
#3
Pyridine
Concen: 52.103 ng
RT: 3.43 min Scan# 228
Delta R.T. 0.06 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion: 79 Resp: 393444

Ion	Ratio	Lower	Upper
79	100		
52	66.3	52.4	78.6
51	33.3	26.1	39.1

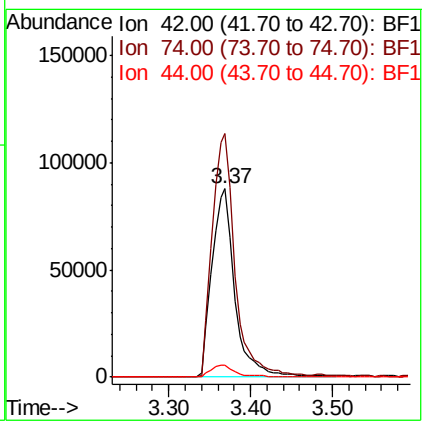


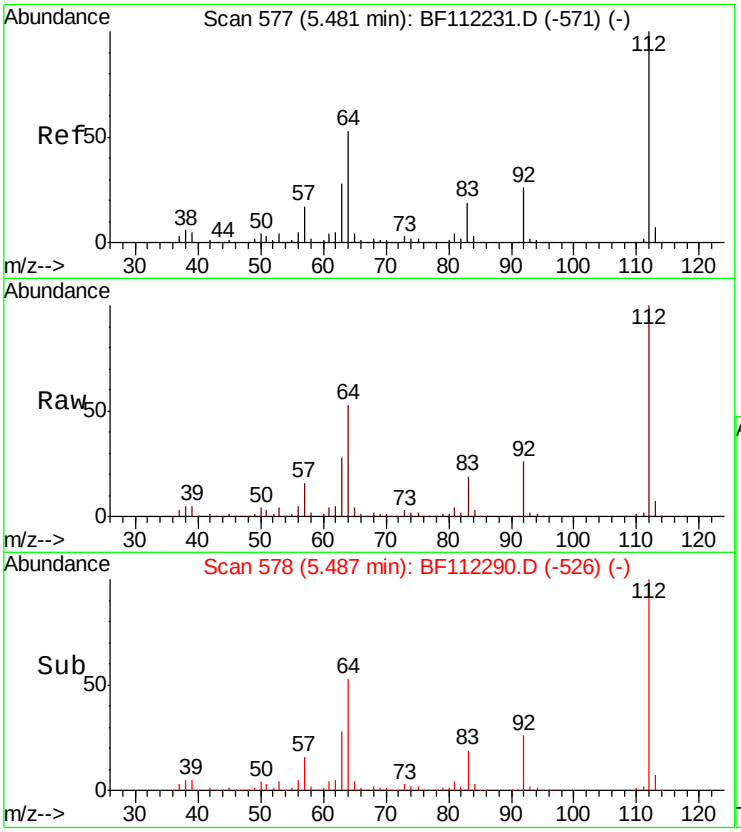


#4
n-Nitrosodimethylamine
Concen: 54.461 ng
RT: 3.37 min Scan# 218
Delta R.T. 0.05 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion: 42 Resp: 172781

Ion	Ratio	Lower	Upper
42	100		
74	129.4	105.6	158.4
44	6.2	5.4	8.2



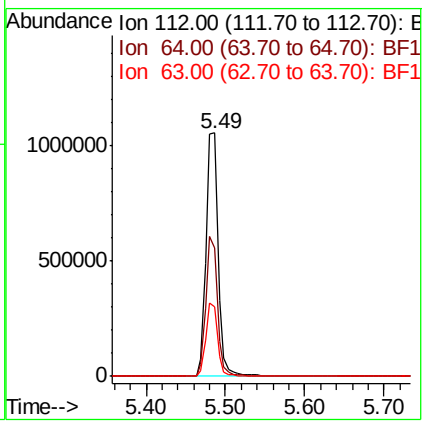


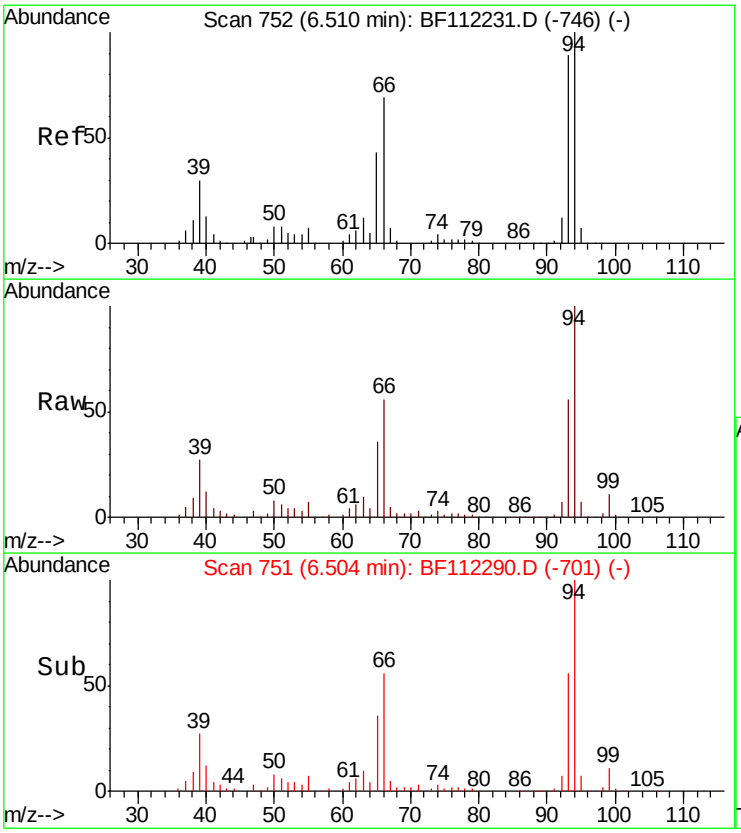
#5
2-Fluorophenol
Concen: 151.850 ng
RT: 5.49 min Scan# 578
Delta R.T. 0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:112 Resp: 1131588

Ion	Ratio	Lower	Upper
112	100		
64	52.6	45.7	68.5
63	28.4	23.6	35.4

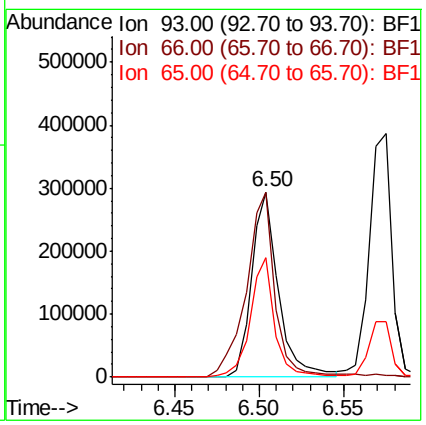


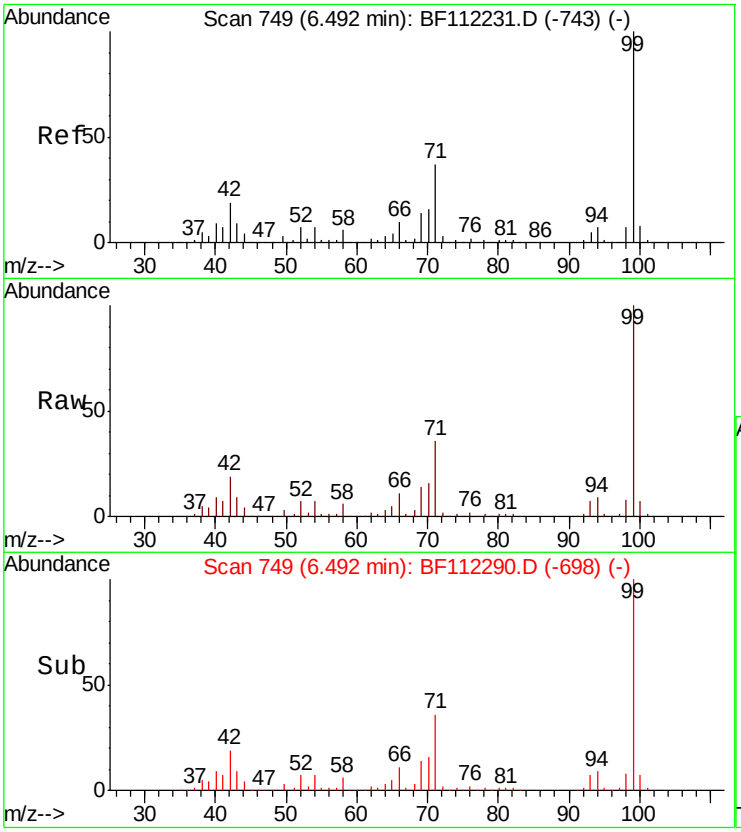


#6
Aniline
Concen: 26.453 ng
RT: 6.50 min Scan# 751
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion: 93 Resp: 325846

Ion	Ratio	Lower	Upper
93	100		
66	99.8	43.4	65.2#
65	64.3	25.3	37.9#



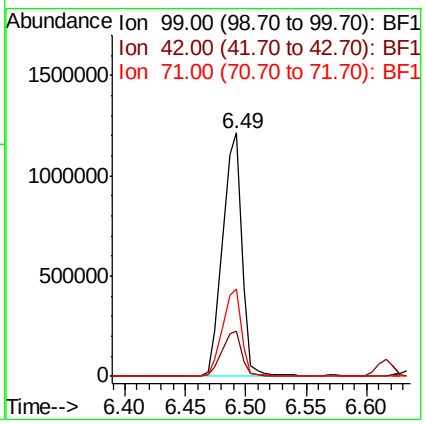


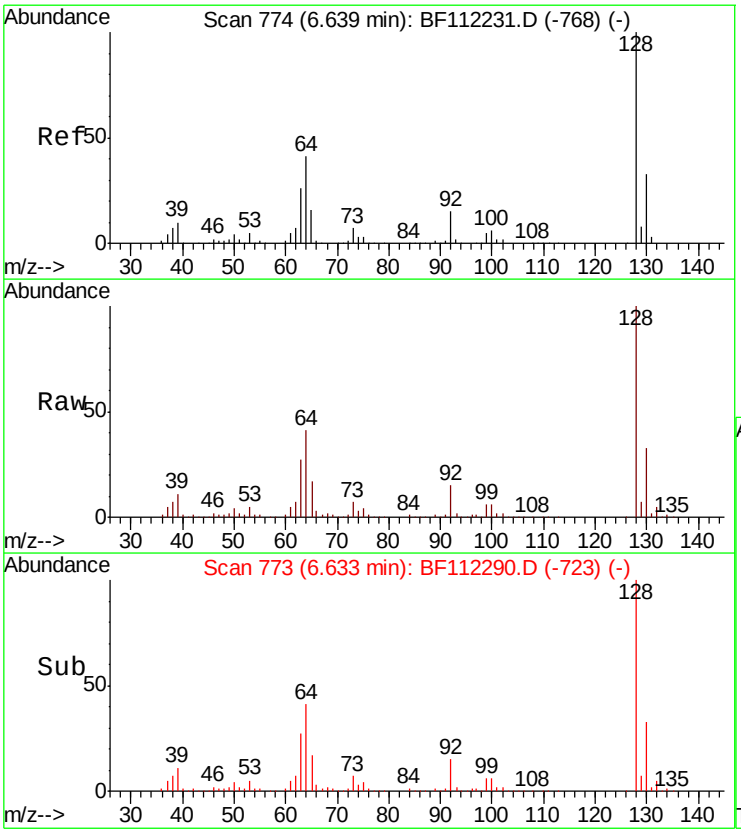
#7
Phenol-d6
Concen: 130.305 ng
RT: 6.49 min Scan# 749
Delta R.T. -0.00 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion: 99 Resp: 1349306

Ion	Ratio	Lower	Upper
99	100		
42	18.6	15.1	22.7
71	35.9	26.9	40.3

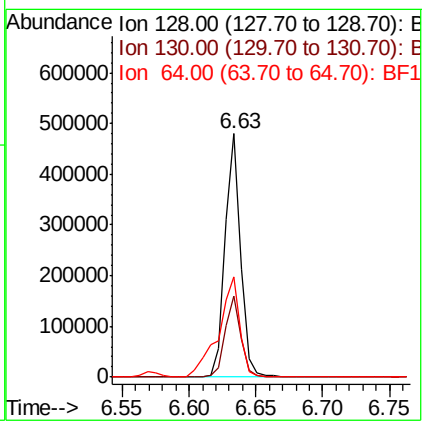


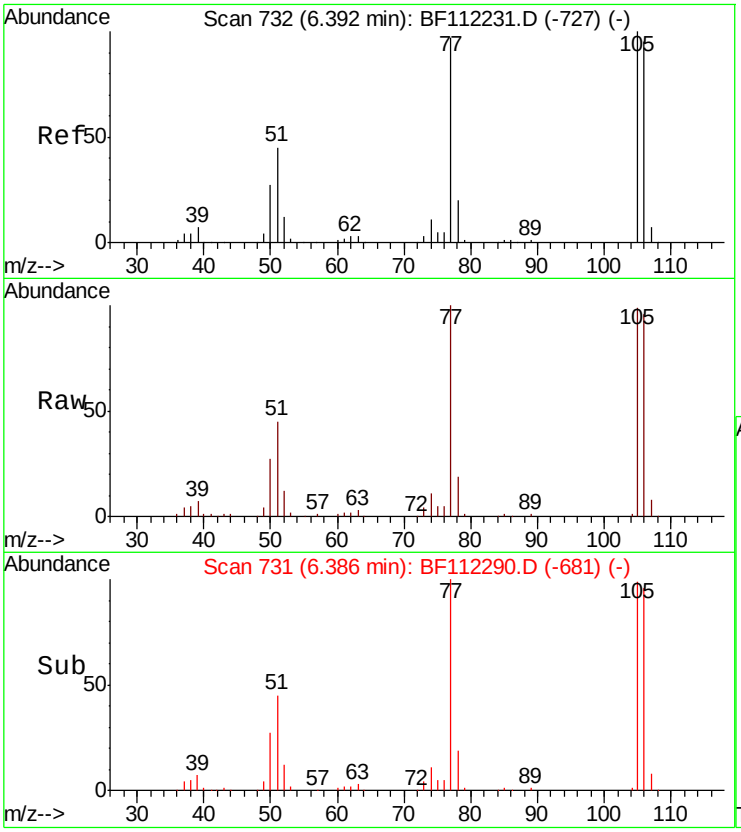


#8
2-Chlorophenol
Concen: 39.605 ng
RT: 6.63 min Scan# 773
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:128 Resp: 397034

Ion	Ratio	Lower	Upper
128	100		
130	33.3	13.4	53.4
64	41.1	20.5	60.5



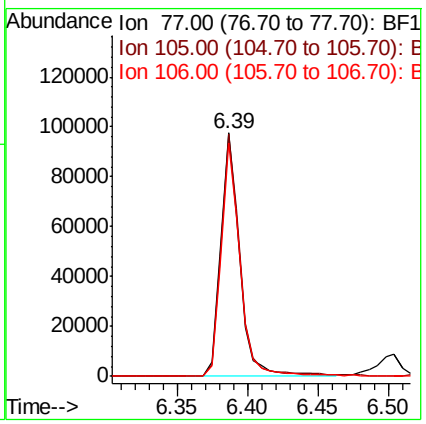


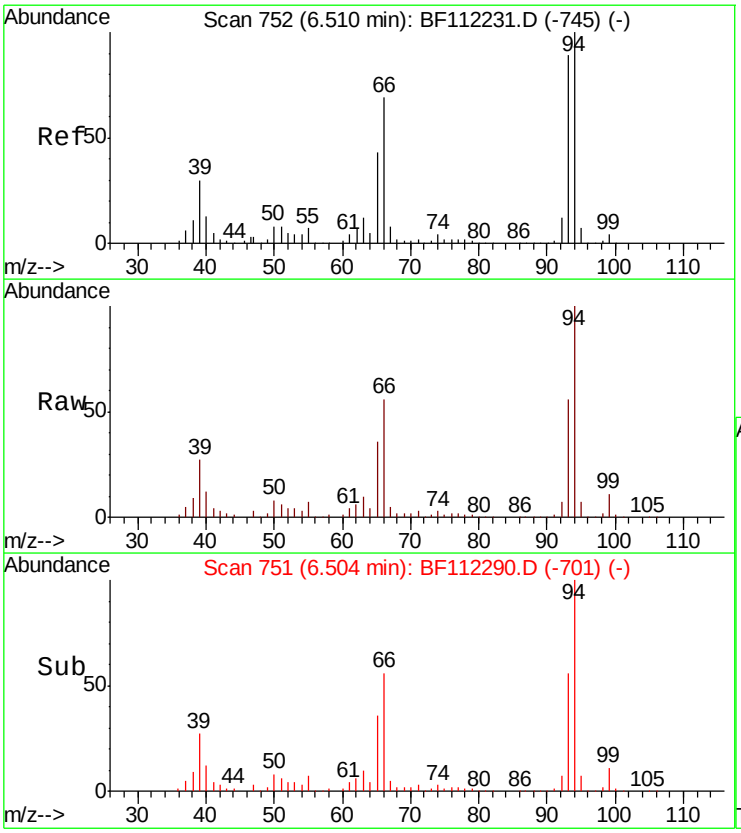
#9
Benzaldehyde
Concen: 16.763 ng
RT: 6.39 min Scan# 731
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion: 77 Resp: 90724

Ion	Ratio	Lower	Upper
77	100		
105	99.3	80.8	120.8
106	96.0	75.7	115.7

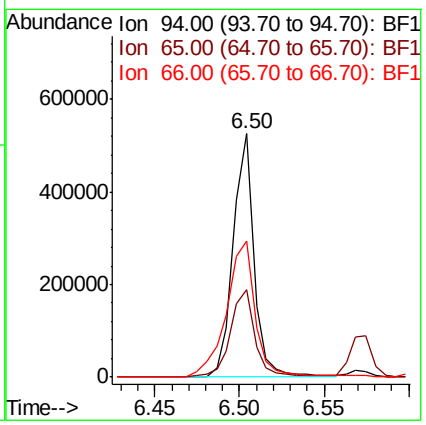


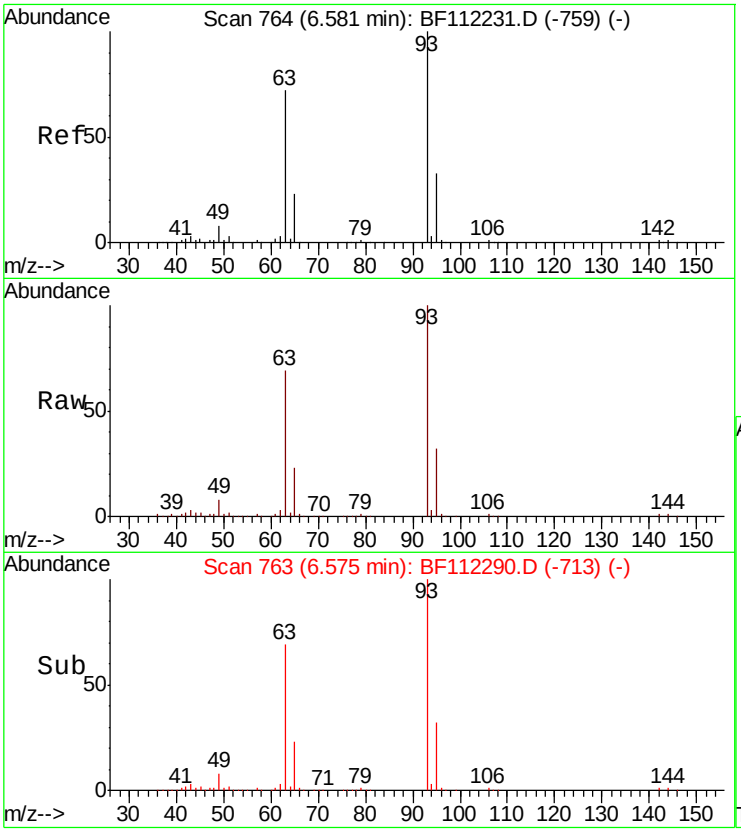


#10
Phenol
Concen: 39.647 ng
RT: 6.50 min Scan# 751
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion: 94 Resp: 450417

Ion	Ratio	Lower	Upper
94	100		
65	35.9	20.3	60.3
66	55.6	42.4	82.4



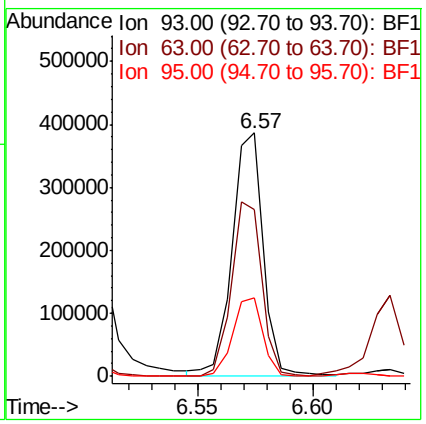


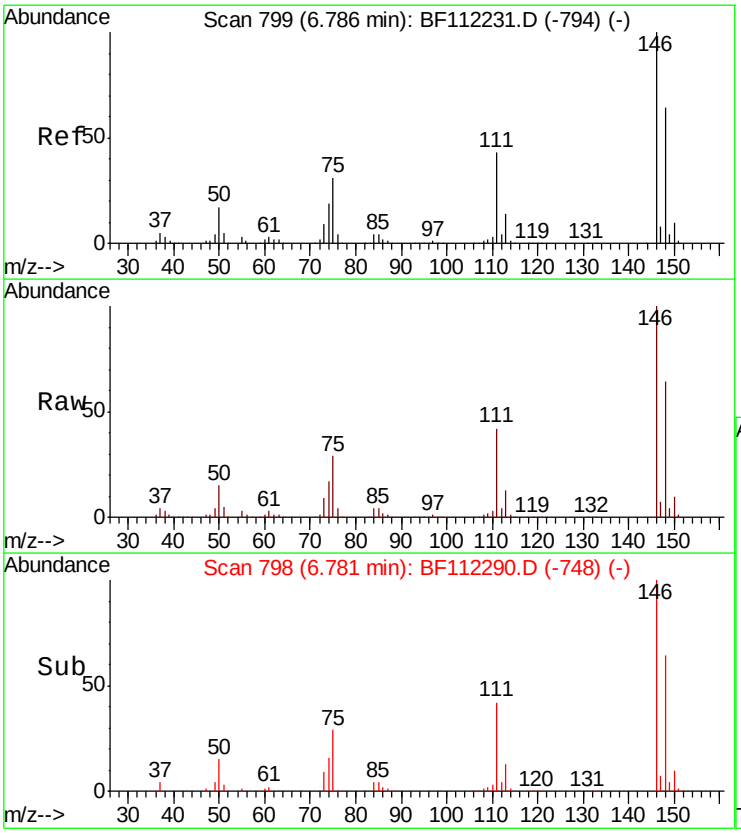
#11
bis(2-Chloroethyl)ether
Concen: 40.783 ng
RT: 6.57 min Scan# 763
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion: 93 Resp: 364767

Ion	Ratio	Lower	Upper
93	100		
63	68.5	53.3	93.3
95	32.4	13.4	53.4

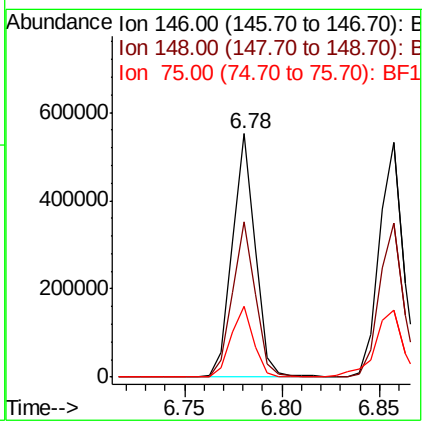


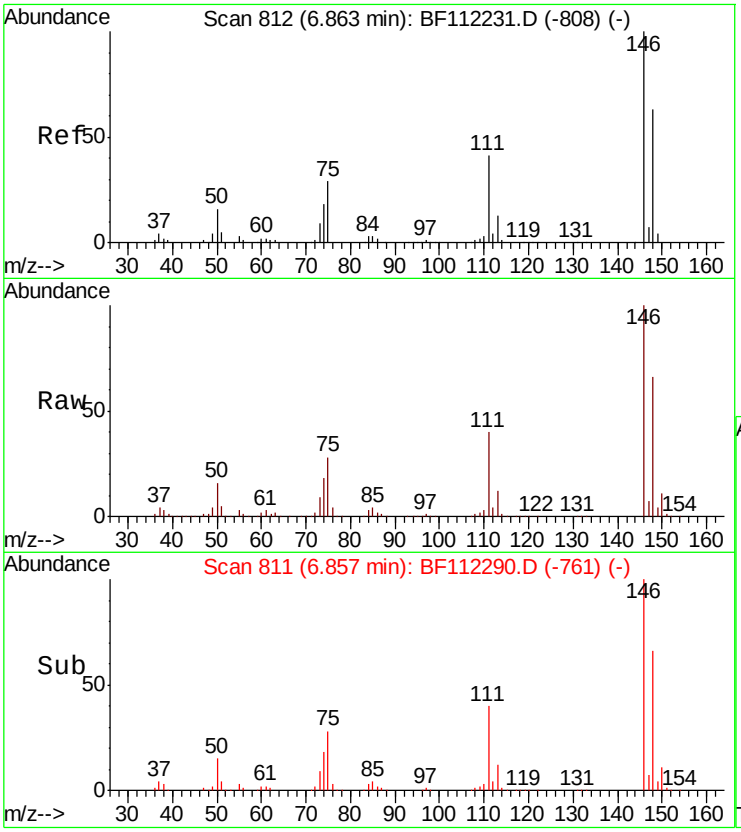


#12
1,3-Dichlorobenzene
Concen: 38.580 ng
RT: 6.78 min Scan# 798
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:146 Resp: 450421

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.8	77.8
75	29.2	23.1	34.7



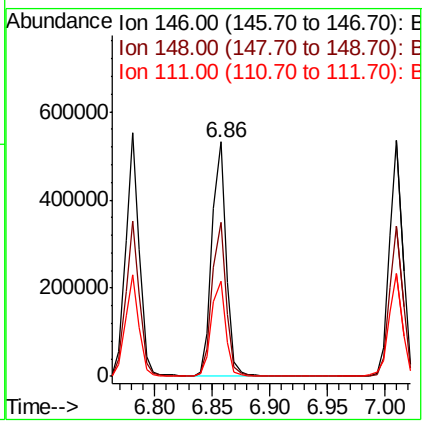


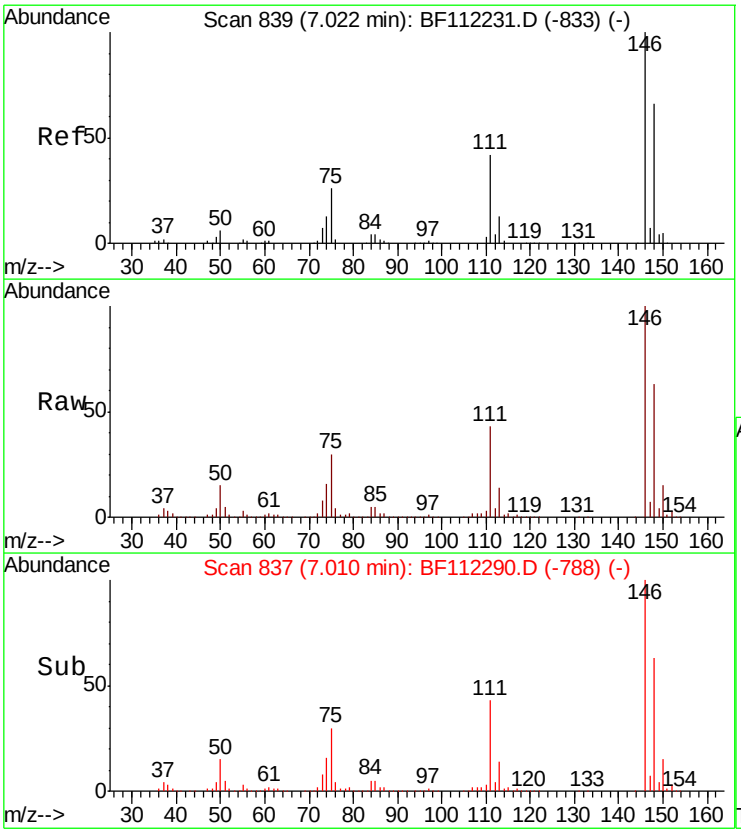
#13
1,4-Dichlorobenzene
Concen: 38.009 ng
RT: 6.86 min Scan# 811
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:146 Resp: 456695

Ion	Ratio	Lower	Upper
146	100		
148	65.6	52.0	78.0
111	40.4	31.2	46.8

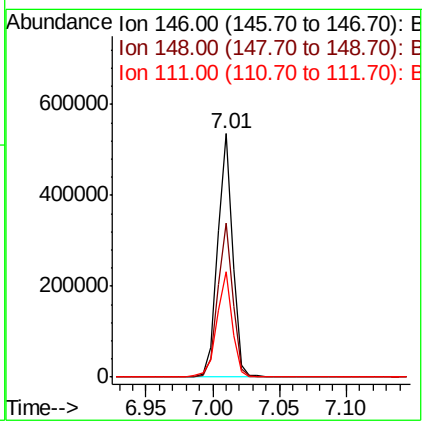


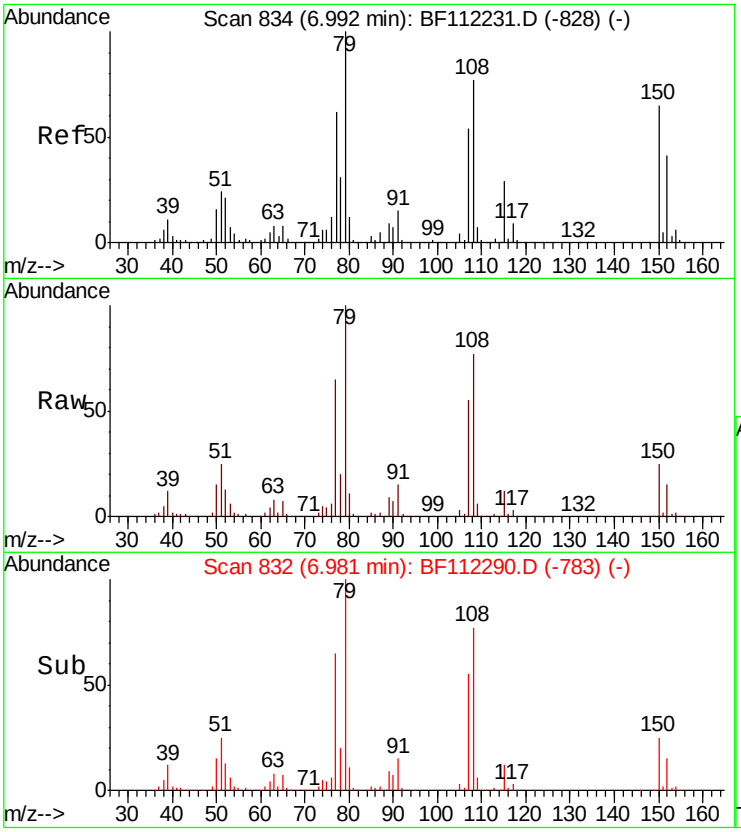


#14
1,2-Dichlorobenzene
Concen: 37.921 ng
RT: 7.01 min Scan# 837
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:146 Resp: 426602

Ion	Ratio	Lower	Upper
146	100		
148	63.4	52.2	78.4
111	43.3	31.2	46.8



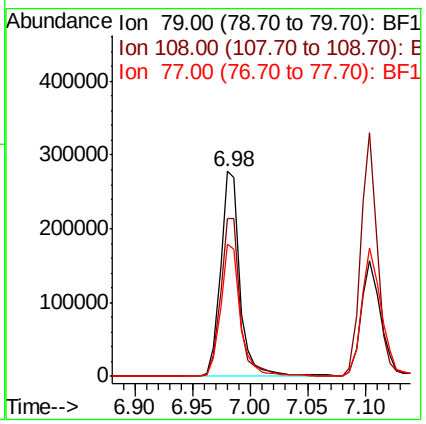


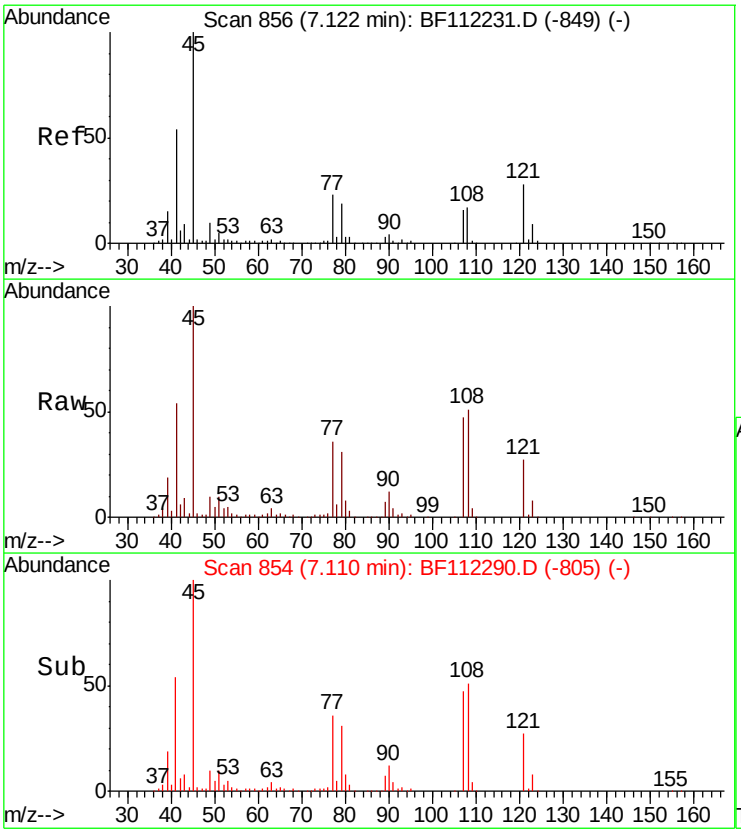
#15
Benzyl Alcohol
Concen: 37.018 ng
RT: 6.98 min Scan# 832
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion: 79 Resp: 323130

Ion	Ratio	Lower	Upper
79	100		
108	77.1	64.2	96.2
77	64.9	50.3	75.5

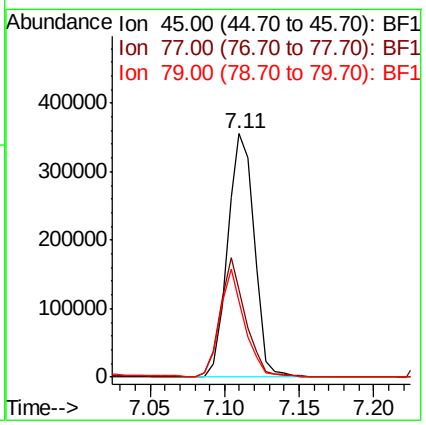


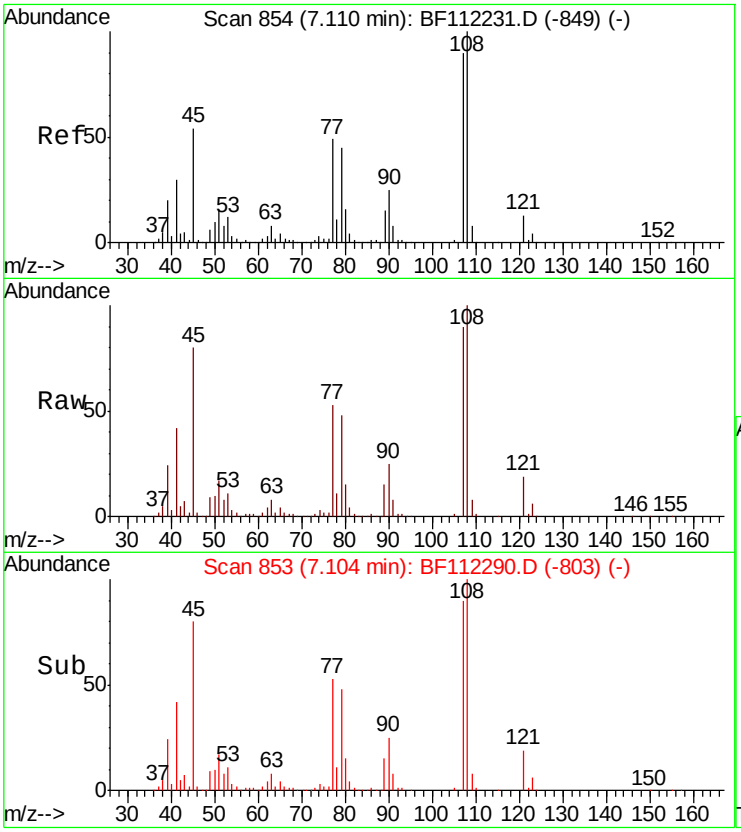


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.783 ng
RT: 7.11 min Scan# 854
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion: 45 Resp: 445377

Ion	Ratio	Lower	Upper
45	100		
77	35.7	0.0	36.9
79	31.4	0.0	34.0



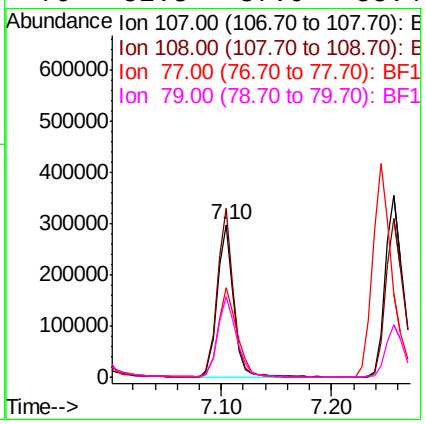


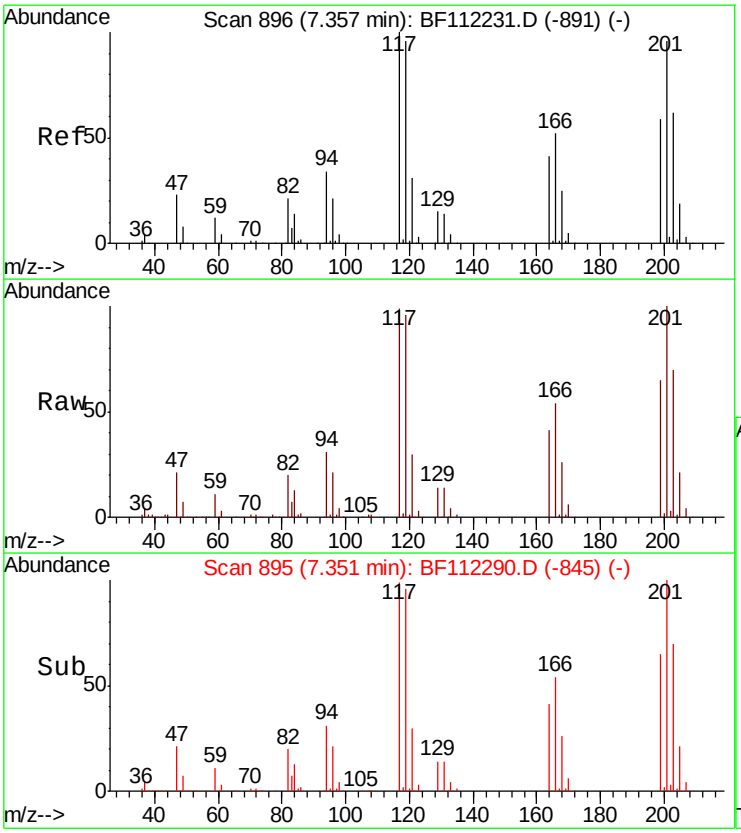
#17
2-Methylphenol
Concen: 38.375 ng
RT: 7.10 min Scan# 853
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:107 Resp: 304966

Ion	Ratio	Lower	Upper
107	100		
108	110.7	91.3	136.9
77	58.7	39.0	58.6#
79	52.8	37.0	55.4

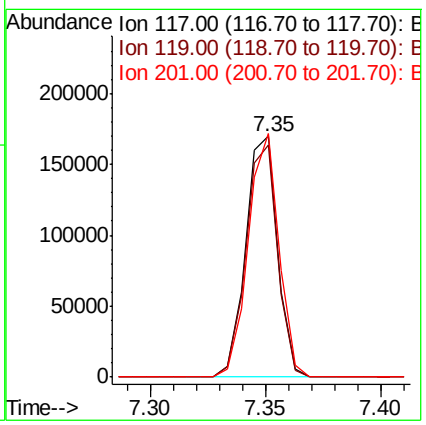


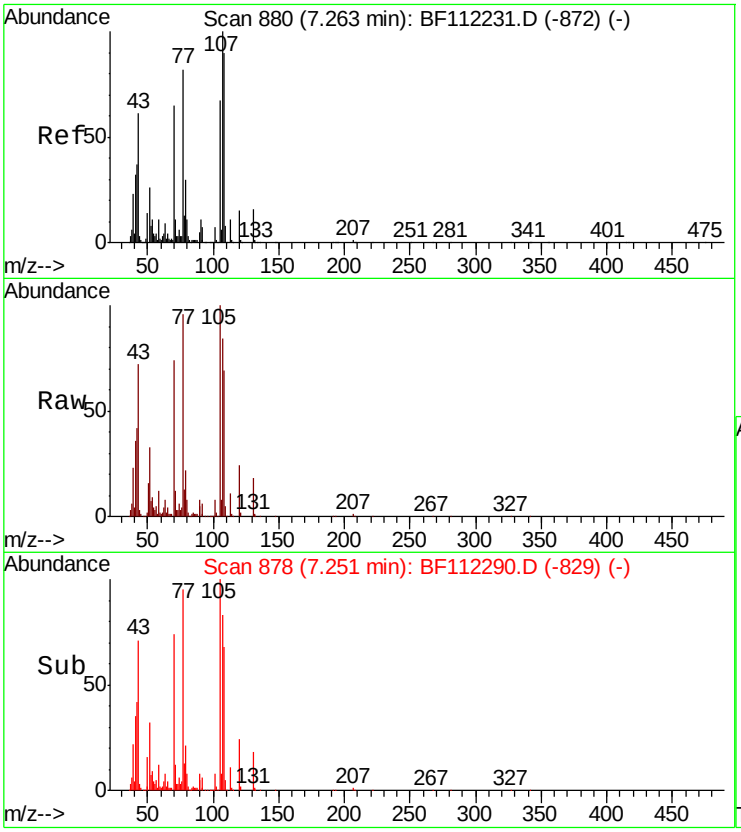


#18
Hexachloroethane
Concen: 38.805 ng
RT: 7.35 min Scan# 895
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:117 Resp: 163733

Ion	Ratio	Lower	Upper
117	100		
119	96.6	77.0	115.4
201	101.1	74.1	111.1



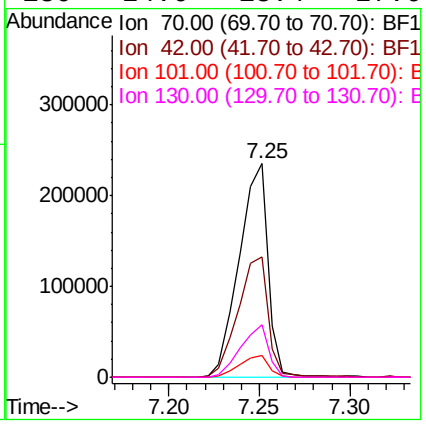


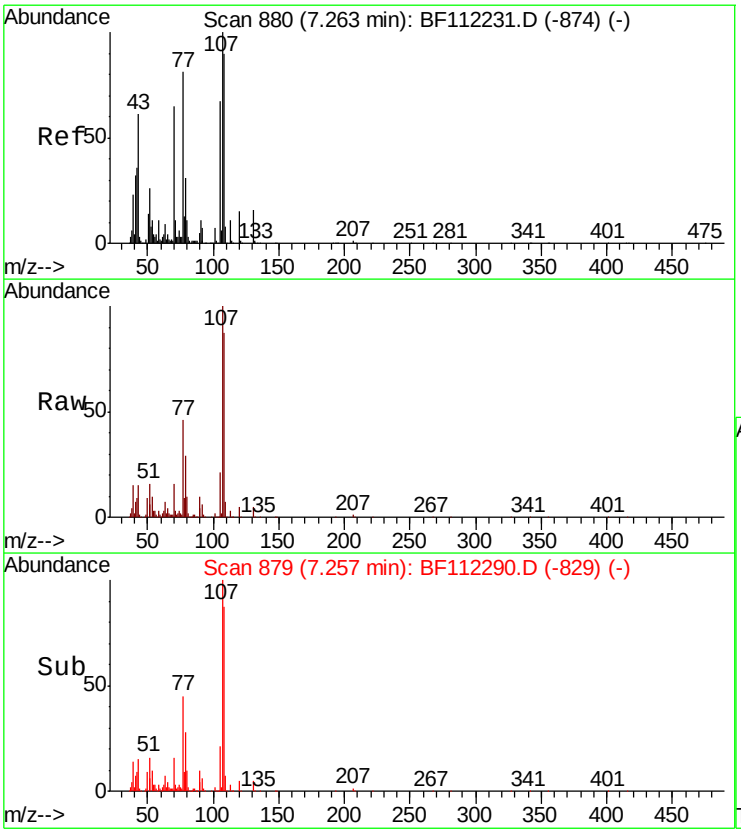
#19
n-Nitroso-di-n-propylamine
Concen: 36.539 ng
RT: 7.25 min Scan# 878
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion: 70 Resp: 260899

Ion	Ratio	Lower	Upper
70	100		
42	56.4	47.6	71.4
101	10.3	7.9	11.9
130	24.6	18.4	27.6

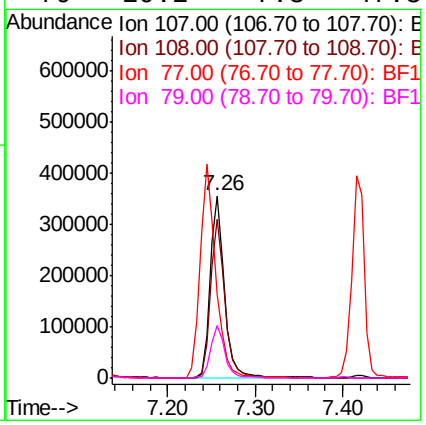


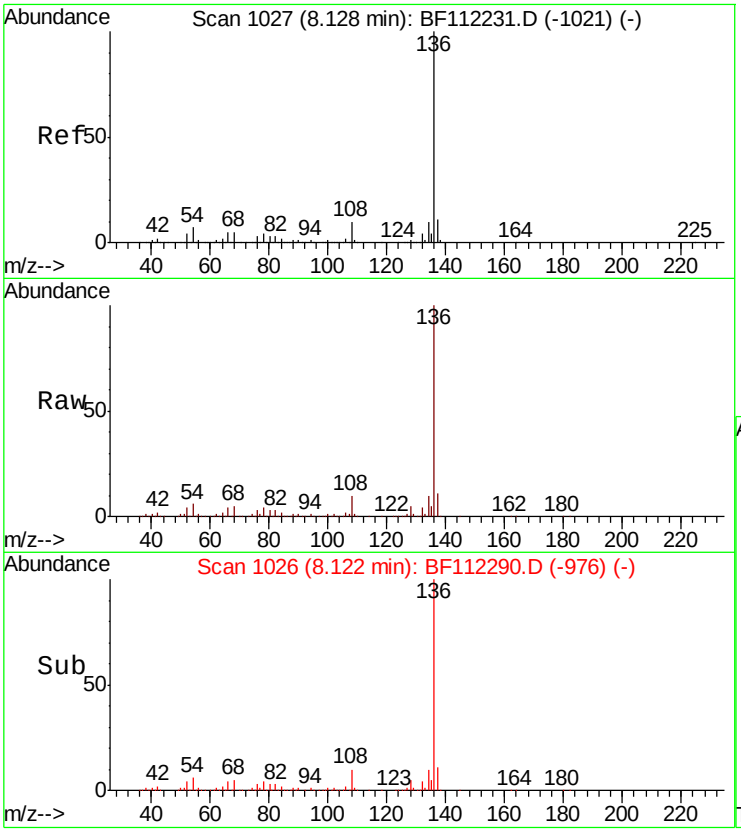


#20
3+4-Methylphenols
Concen: 39.172 ng
RT: 7.26 min Scan# 879
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:107 Resp: 398080

Ion	Ratio	Lower	Upper
107	100		
108	87.3	68.2	108.2
77	46.0	100.7	140.7#
79	29.2	7.3	47.3



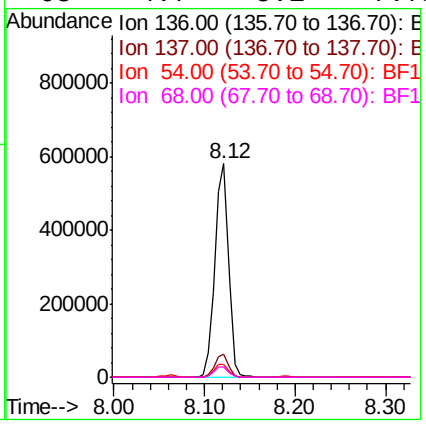


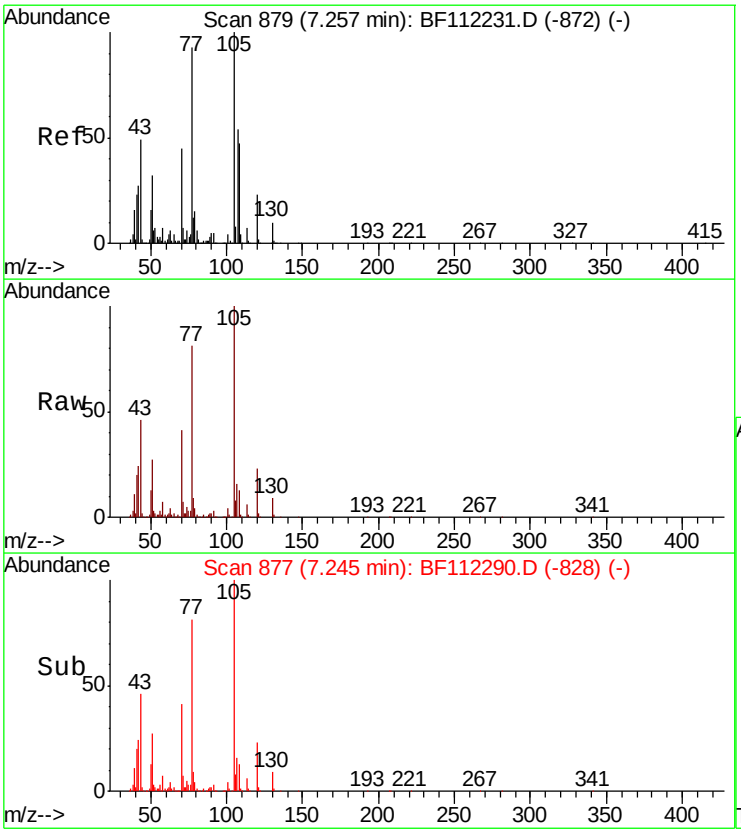
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.12 min Scan# 1026
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:136 Resp: 599827

Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.1	13.7
54	6.3	5.9	8.9
68	4.7	5.1	7.7#

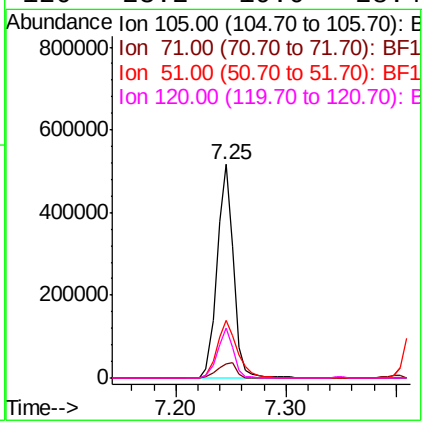


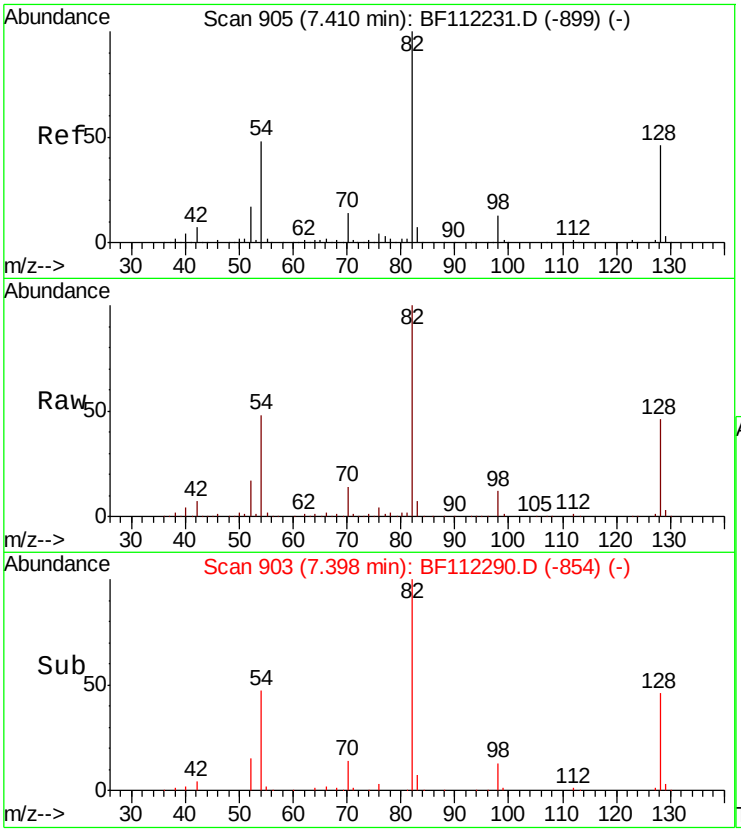


#22
Acetophenone
Concen: 36.363 ng
RT: 7.25 min Scan# 877
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:105 Resp: 531106

Ion	Ratio	Lower	Upper
105	100		
71	6.8	4.6	6.8
51	27.2	25.0	37.6
120	23.2	19.0	28.4



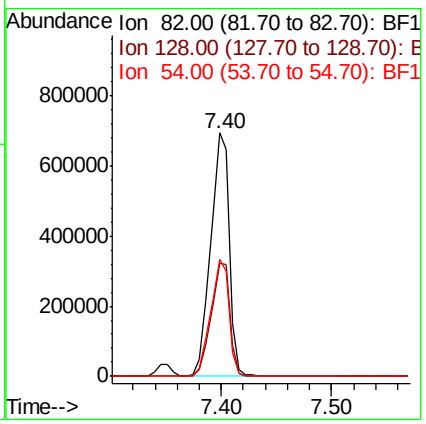


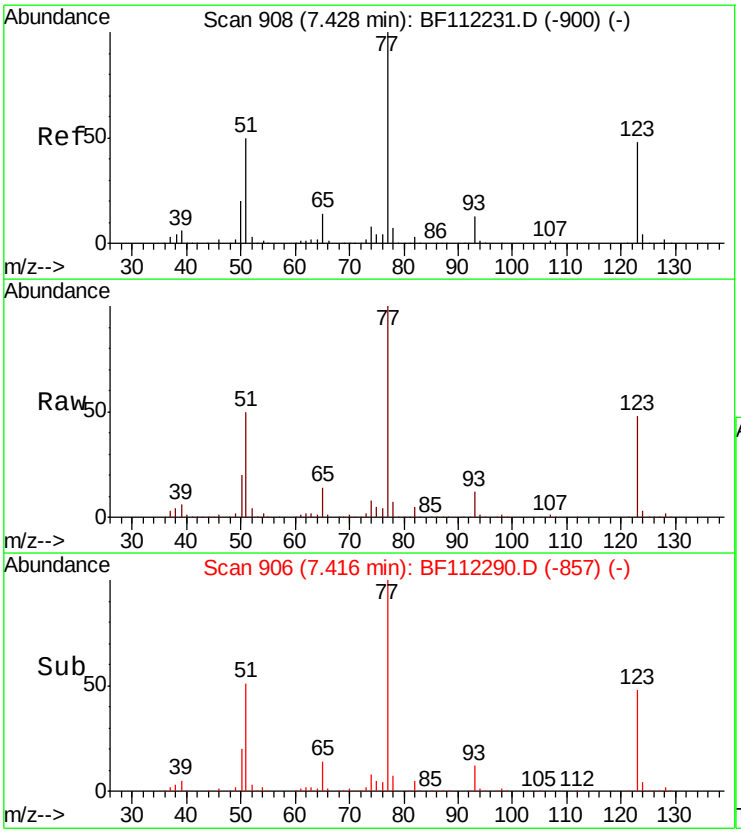
#23
Nitrobenzene-d5
Concen: 76.984 ng
RT: 7.40 min Scan# 903
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion: 82 Resp: 801414

Ion	Ratio	Lower	Upper
82	100		
128	46.2	37.8	56.8
54	48.1	39.7	59.5

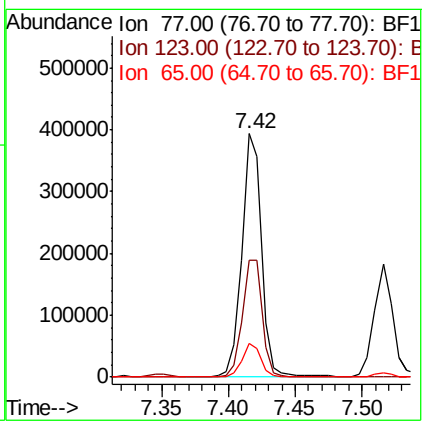


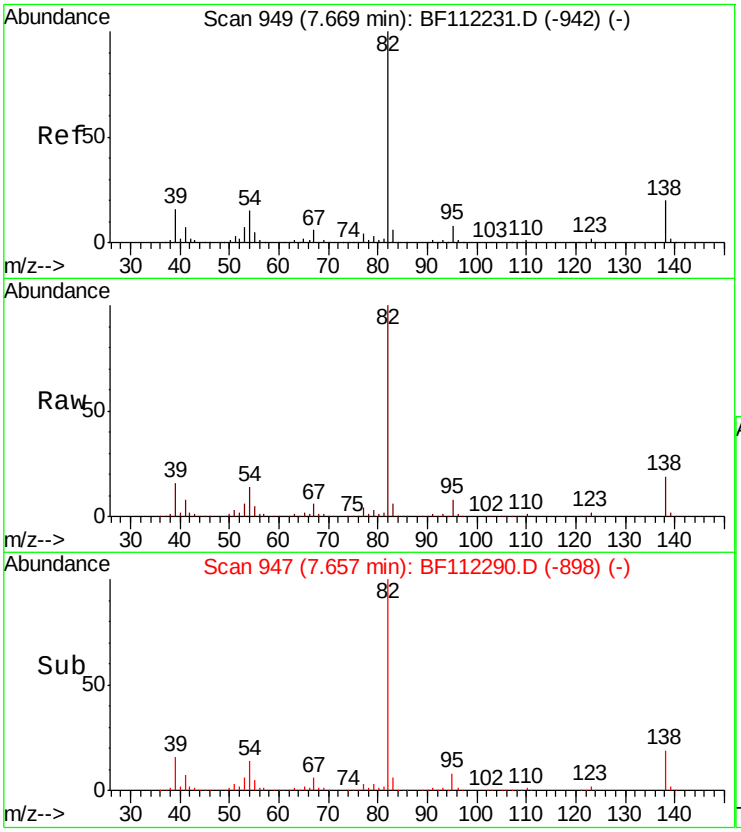


#24
Nitrobenzene
Concen: 37.914 ng
RT: 7.42 min Scan# 906
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion: 77 Resp: 394180

Ion	Ratio	Lower	Upper
77	100		
123	47.9	38.4	57.6
65	13.6	10.6	15.8



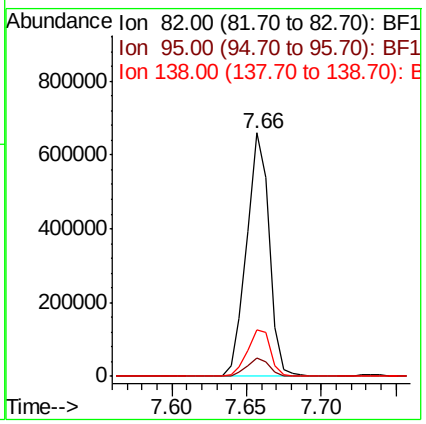


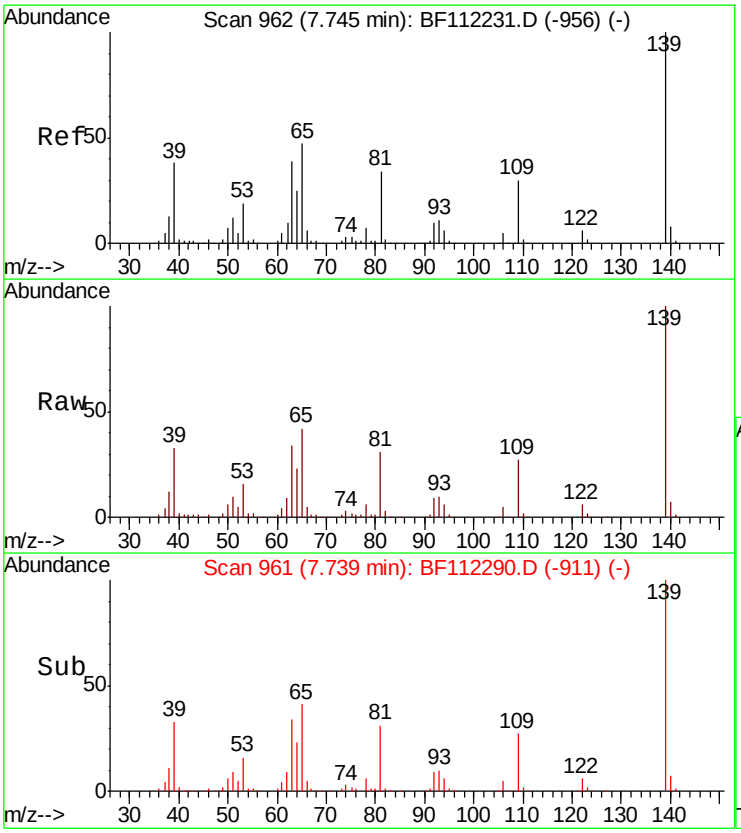
#25
Isophorone
Concen: 42.171 ng
RT: 7.66 min Scan# 947
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion: 82 Resp: 688707

Ion	Ratio	Lower	Upper
82	100		
95	7.6	5.7	8.5
138	18.9	15.4	23.0

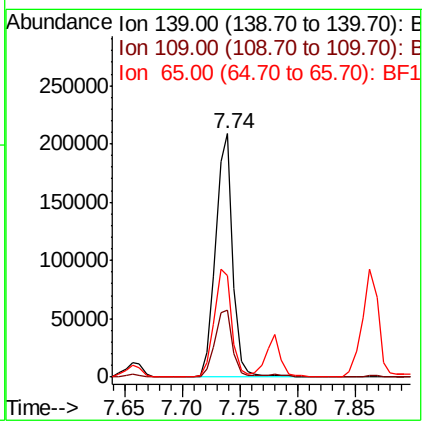


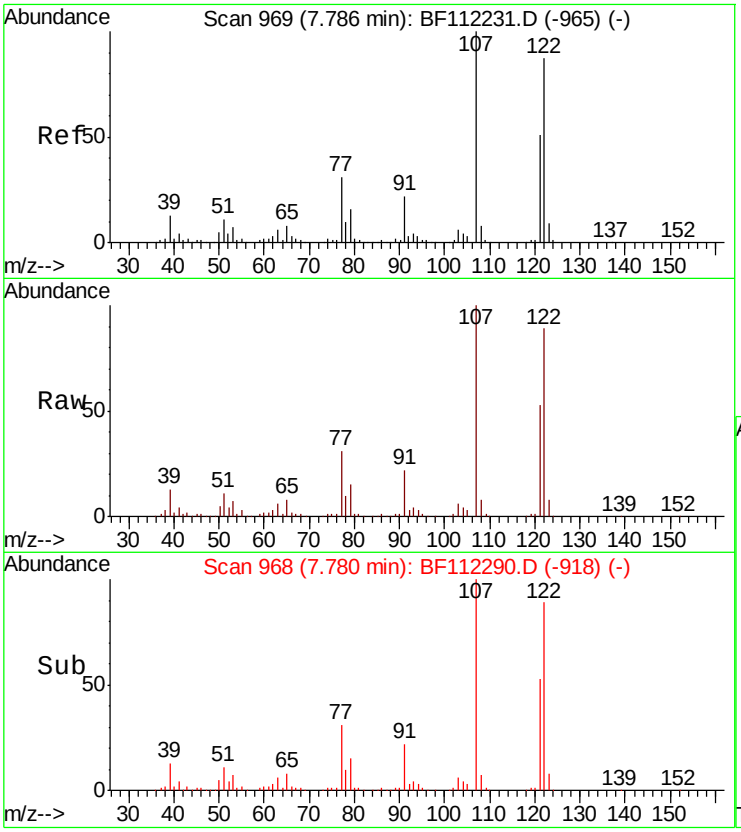


#26
2-Nitrophenol
Concen: 38.655 ng
RT: 7.74 min Scan# 961
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:139 Resp: 214770

Ion	Ratio	Lower	Upper
139	100		
109	27.3	20.8	31.2
65	41.7	34.4	51.6



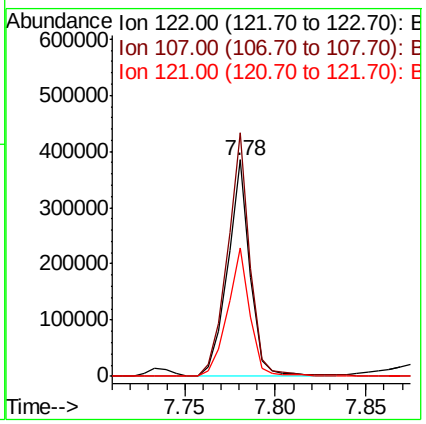


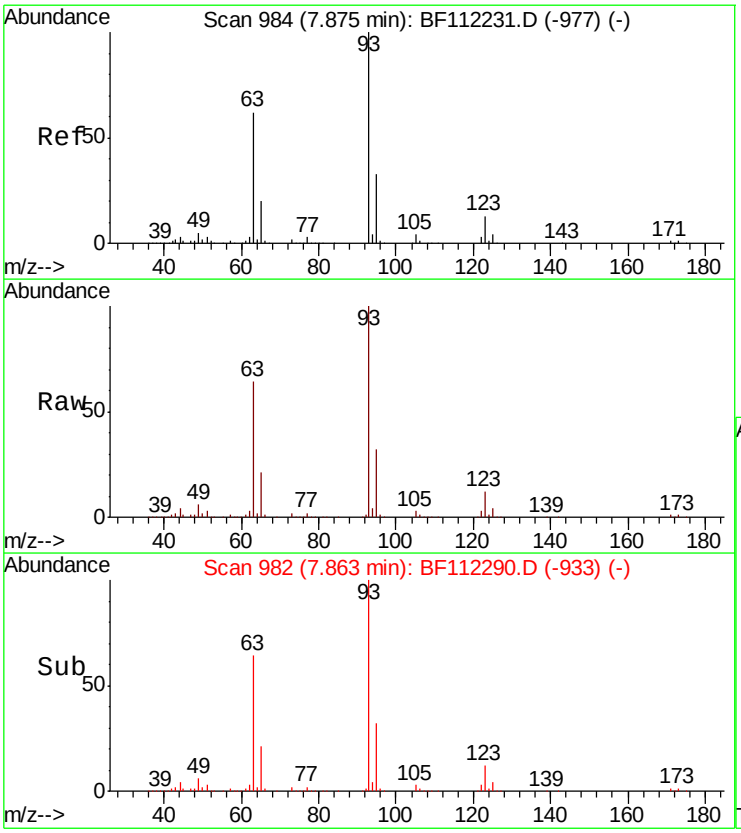
#27
2,4-Dimethylphenol
Concen: 43.331 ng
RT: 7.78 min Scan# 968
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:122 Resp: 331703

Ion	Ratio	Lower	Upper
122	100		
107	112.5	85.4	128.0
121	59.3	47.0	70.4

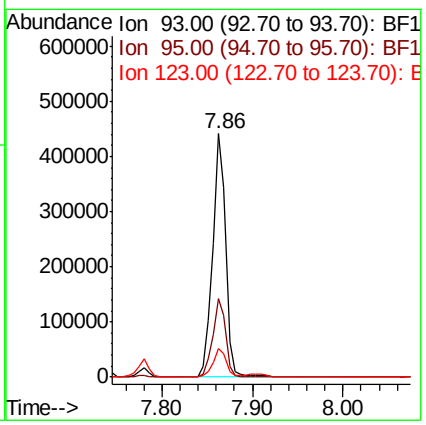


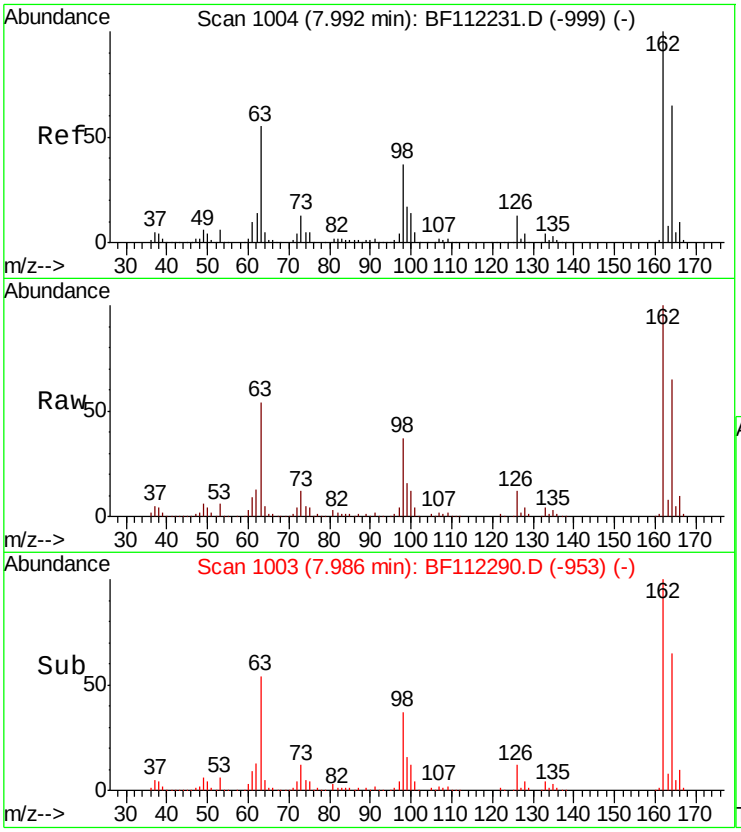


#28
bis(2-Chloroethoxy)methane
Concen: 39.670 ng
RT: 7.86 min Scan# 982
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion: 93 Resp: 441134

Ion	Ratio	Lower	Upper
93	100		
95	32.4	26.8	40.2
123	12.0	10.2	15.2



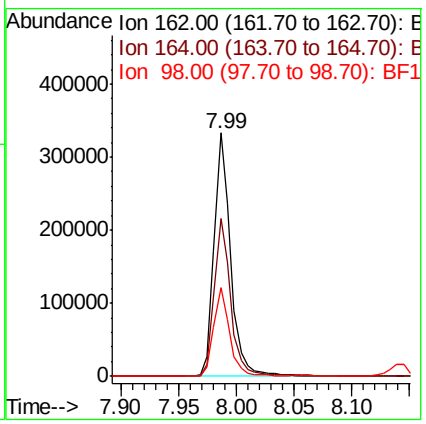


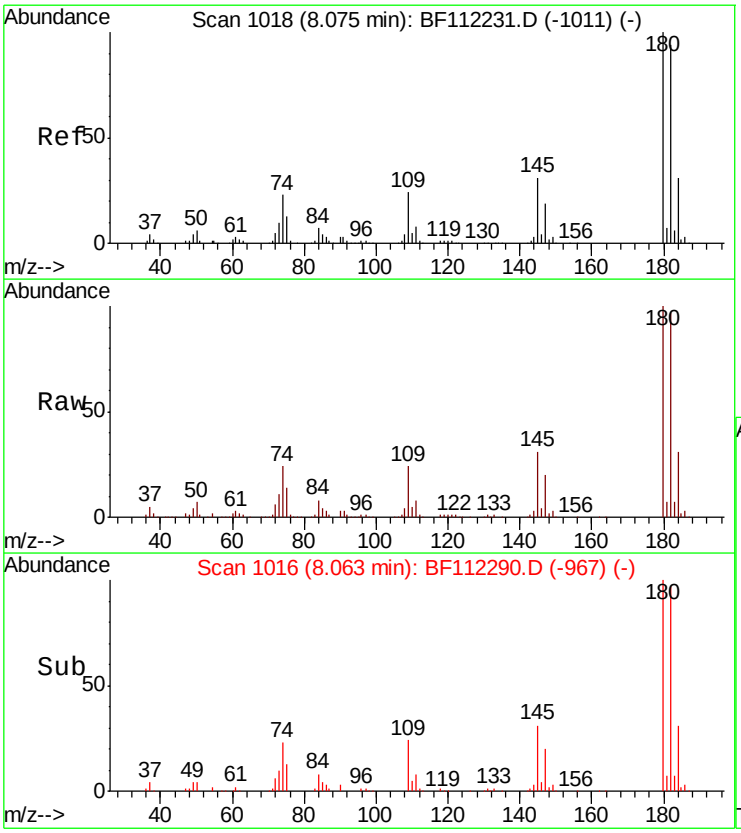
#29
2,4-Dichlorophenol
Concen: 38.730 ng
RT: 7.99 min Scan# 1003
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:162 Resp: 331780

Ion	Ratio	Lower	Upper
162	100		
164	64.7	44.6	84.6
98	36.7	14.6	54.6

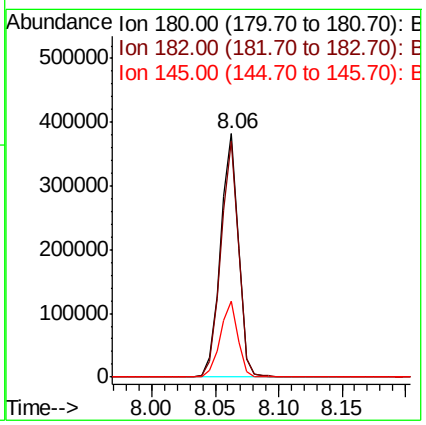


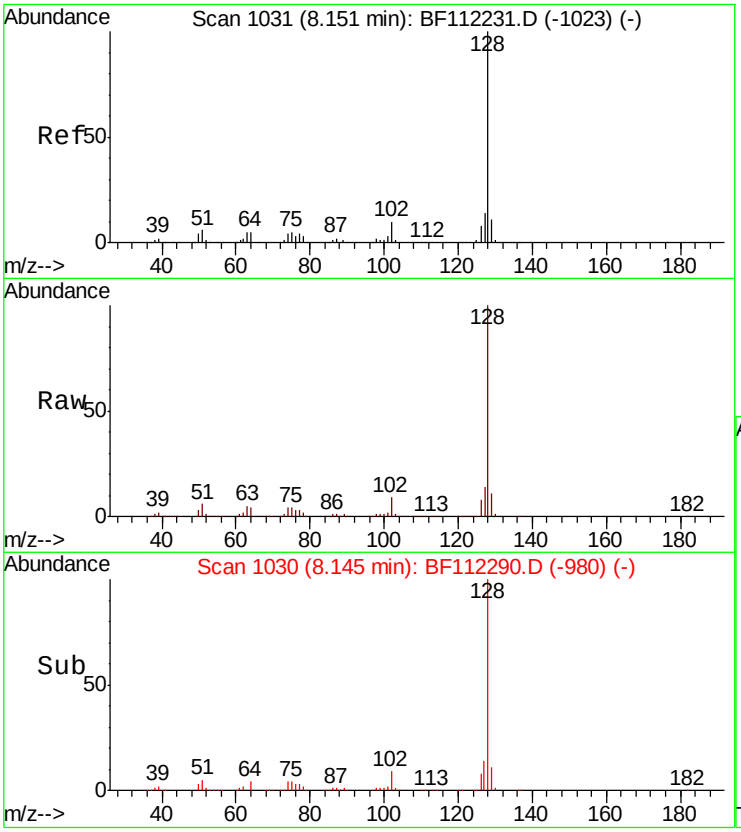


#30
1,2,4-Trichlorobenzene
Concen: 38.437 ng
RT: 8.06 min Scan# 1016
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:180 Resp: 378489

Ion	Ratio	Lower	Upper
180	100		
182	97.1	76.4	114.6
145	31.3	25.0	37.4



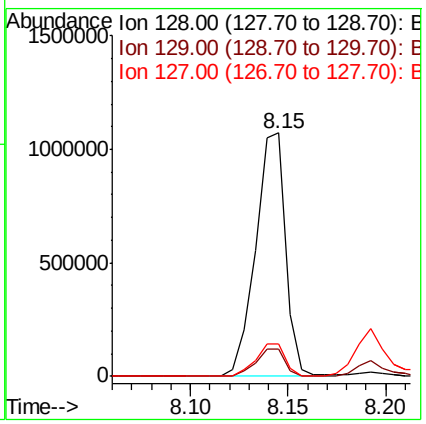


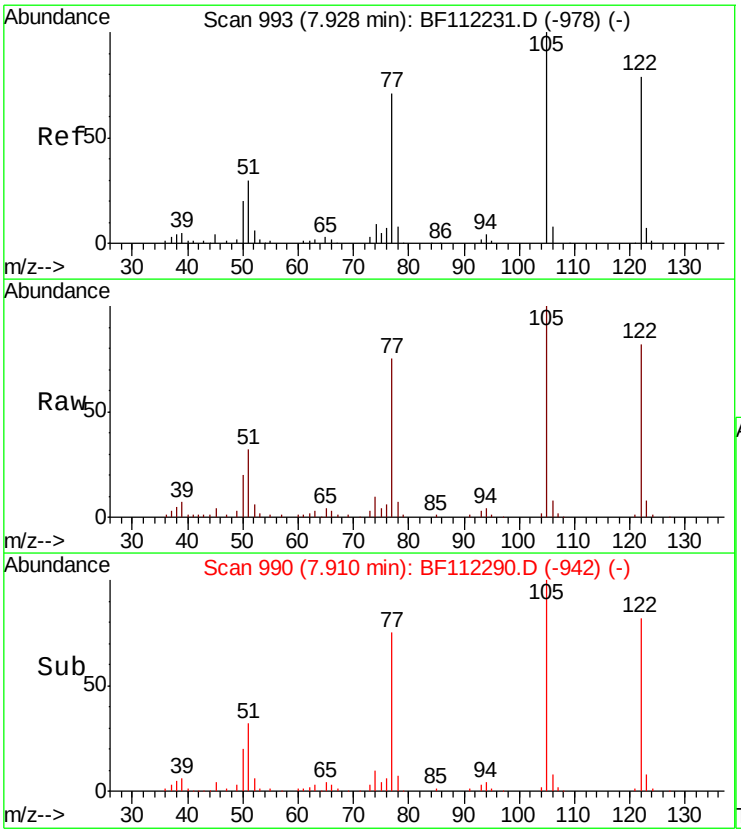
#31
Naphthalene
Concen: 40.705 ng
RT: 8.15 min Scan# 1030
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:128 Resp: 1141801

Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.6	14.4
127	13.6	11.1	16.7

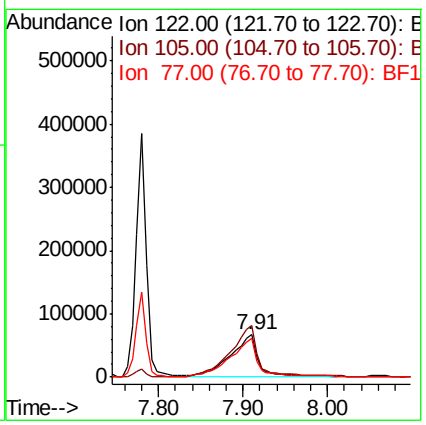


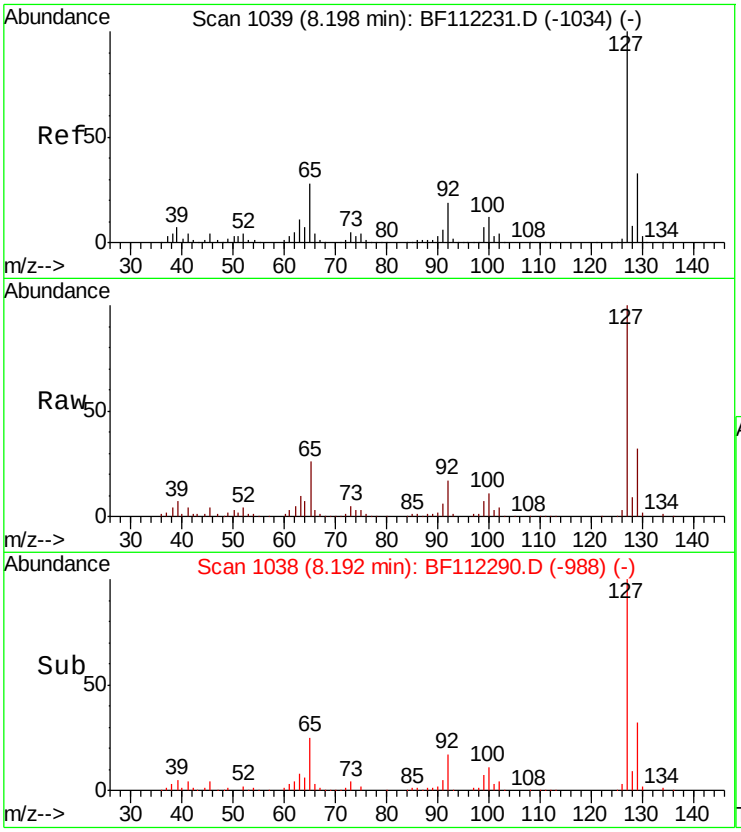


#32
Benzoic acid
Concen: 34.313 ng
RT: 7.91 min Scan# 990
Delta R.T. -0.02 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:122 Resp: 149831

Ion	Ratio	Lower	Upper
122	100		
105	122.2	101.2	141.2
77	92.0	70.4	110.4



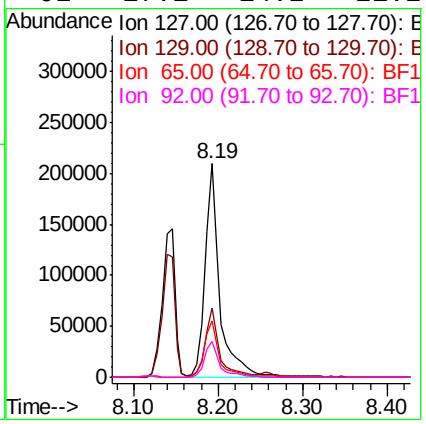


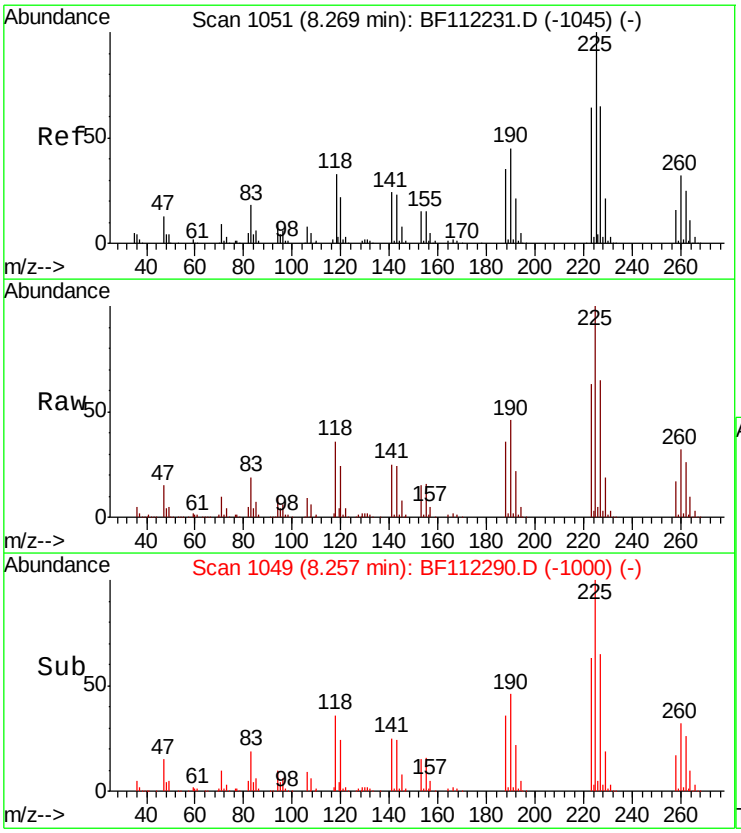
#33
4-Chloroaniline
Concen: 20.488 ng
RT: 8.19 min Scan# 1038
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:127 Resp: 250233

Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.6	39.8
65	26.4	21.4	32.2
92	17.1	14.2	21.2

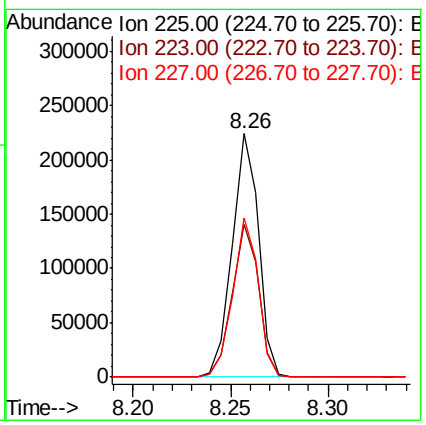


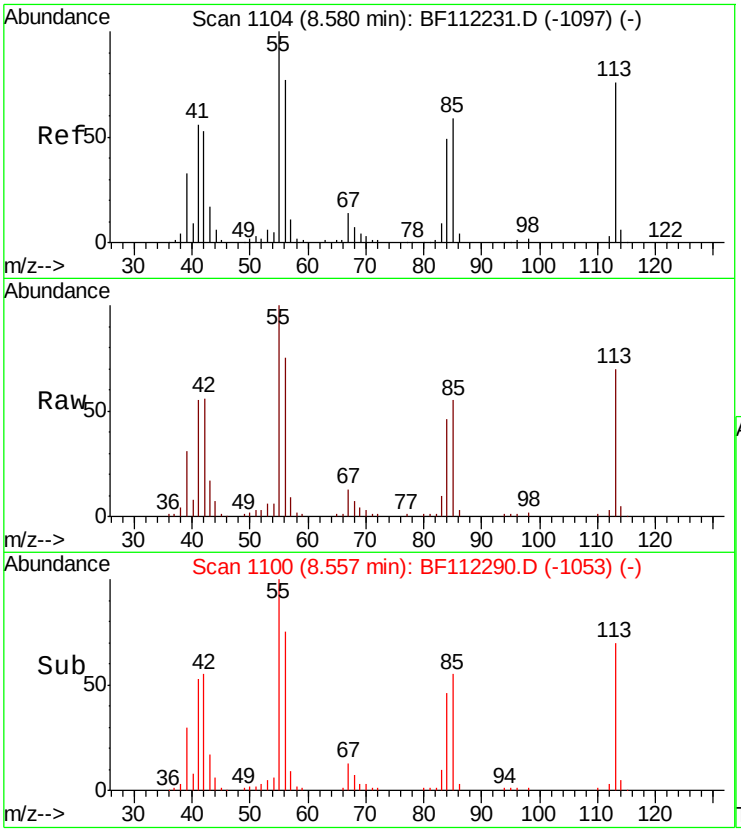


#34
Hexachlorobutadiene
Concen: 36.193 ng
RT: 8.26 min Scan# 1049
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:225 Resp: 209137

Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.3	75.5
227	65.2	51.8	77.8



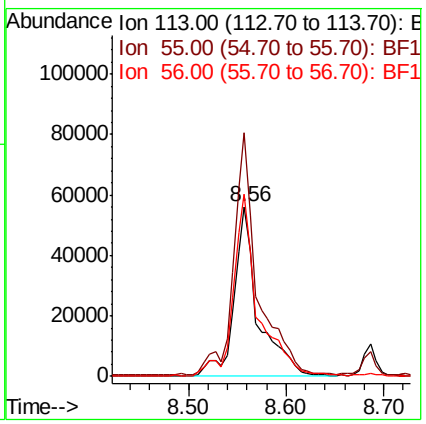


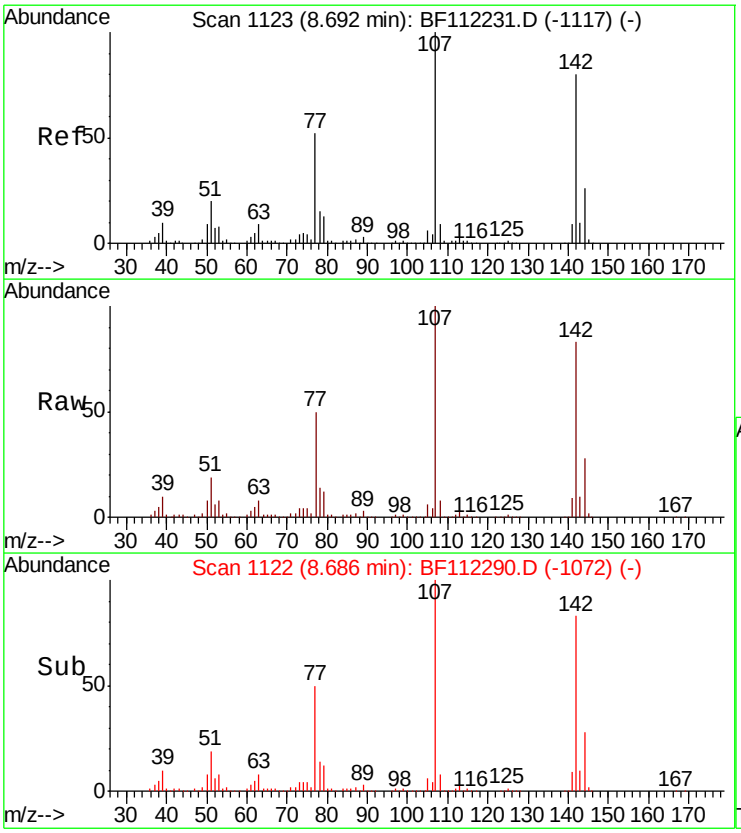
#35
Caprolactam
Concen: 31.972 ng
RT: 8.56 min Scan# 1100
Delta R.T. -0.02 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:113 Resp: 96621

Ion	Ratio	Lower	Upper
113	100		
55	143.4	121.6	161.6
56	107.4	86.7	126.7

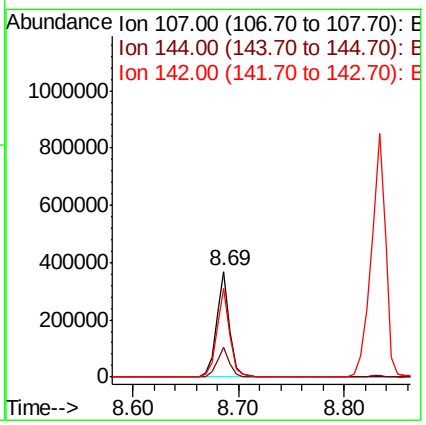


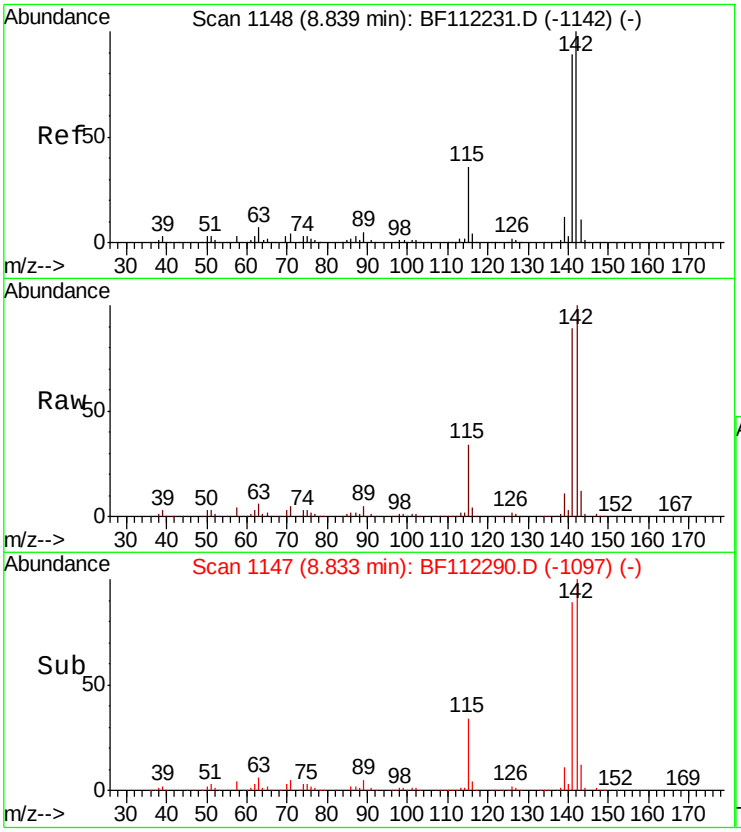


#36
4-Chloro-3-methylphenol
Concen: 35.961 ng
RT: 8.69 min Scan# 1122
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:107 Resp: 326121

Ion	Ratio	Lower	Upper
107	100		
144	27.8	22.2	33.2
142	83.3	67.7	101.5



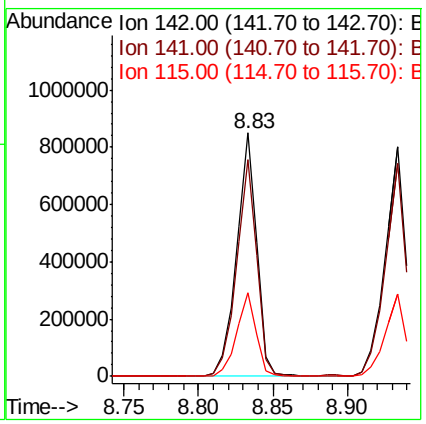


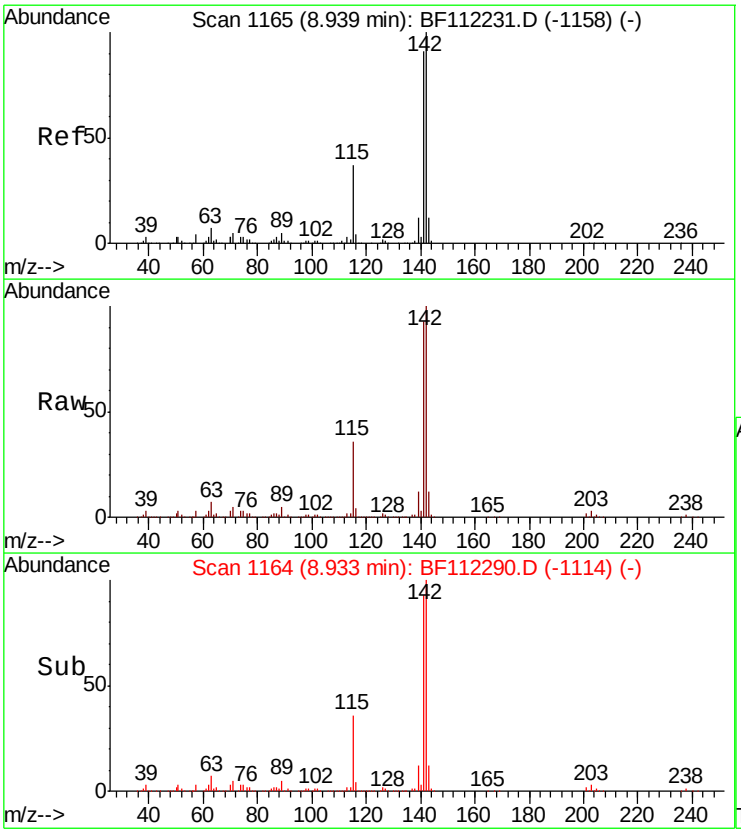
#37
2-Methylnaphthalene
Concen: 41.452 ng
RT: 8.83 min Scan# 1147
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:142 Resp: 795992

Ion	Ratio	Lower	Upper
142	100		
141	89.0	70.9	106.3
115	34.3	24.9	37.3

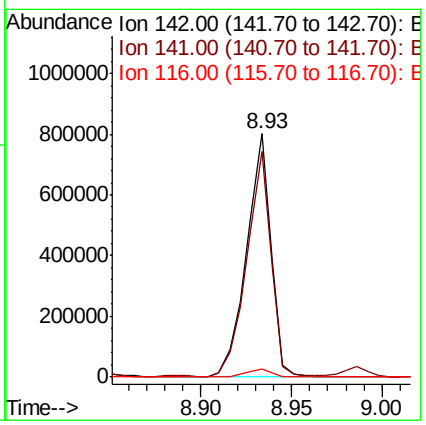


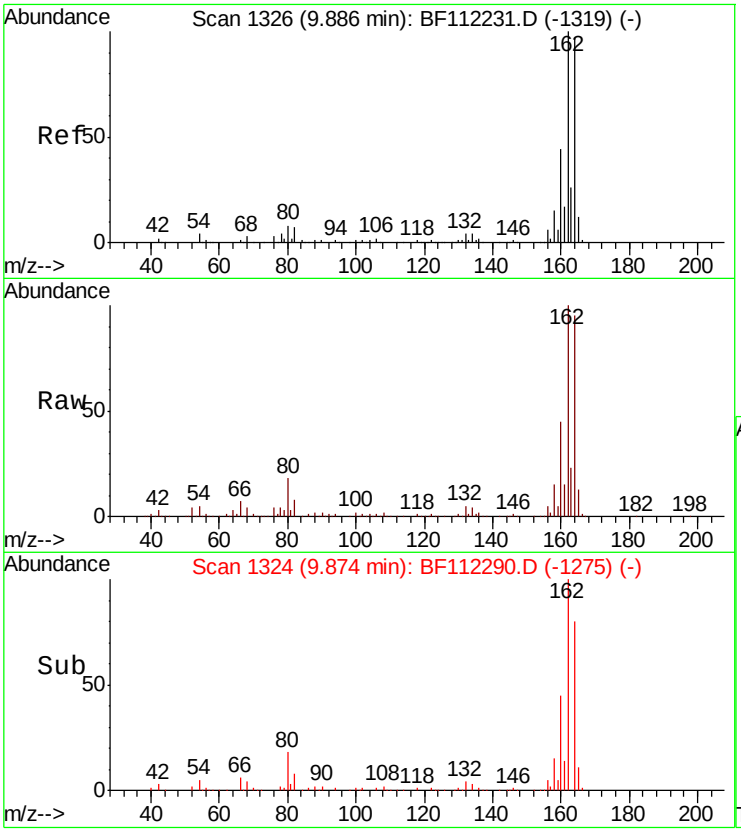


#38
1-Methylnaphthalene
Concen: 40.409 ng
RT: 8.93 min Scan# 1164
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:142 Resp: 743743

Ion	Ratio	Lower	Upper
142	100		
141	92.9	72.6	108.8
116	3.5	2.8	4.2



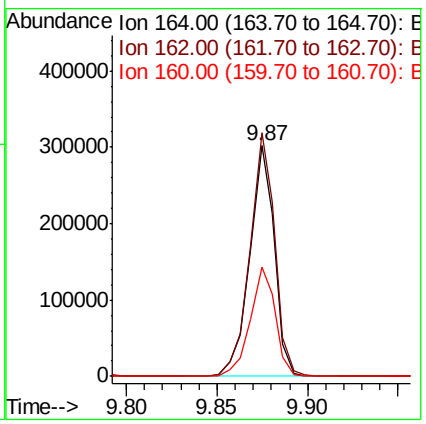


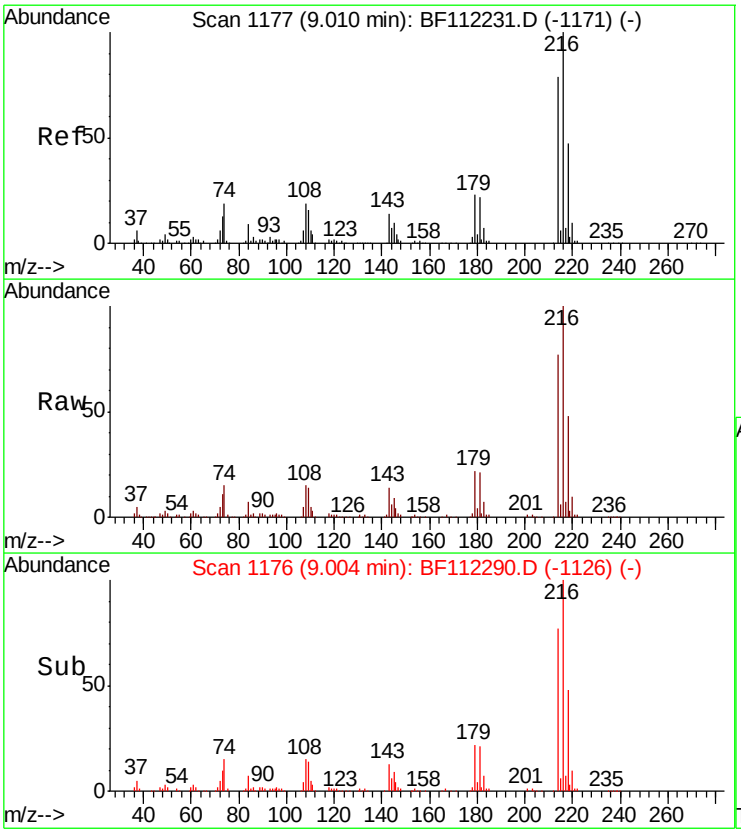
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.87 min Scan# 1324
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:164 Resp: 284239

Ion	Ratio	Lower	Upper
164	100		
162	105.6	82.2	123.4
160	47.2	36.2	54.4

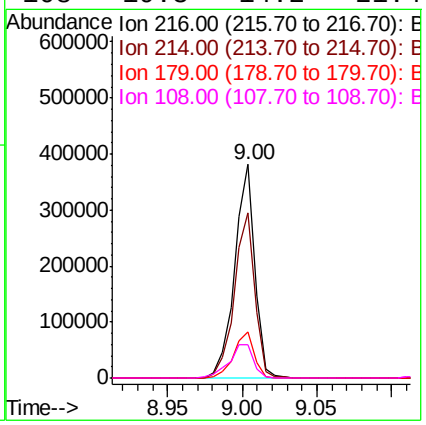


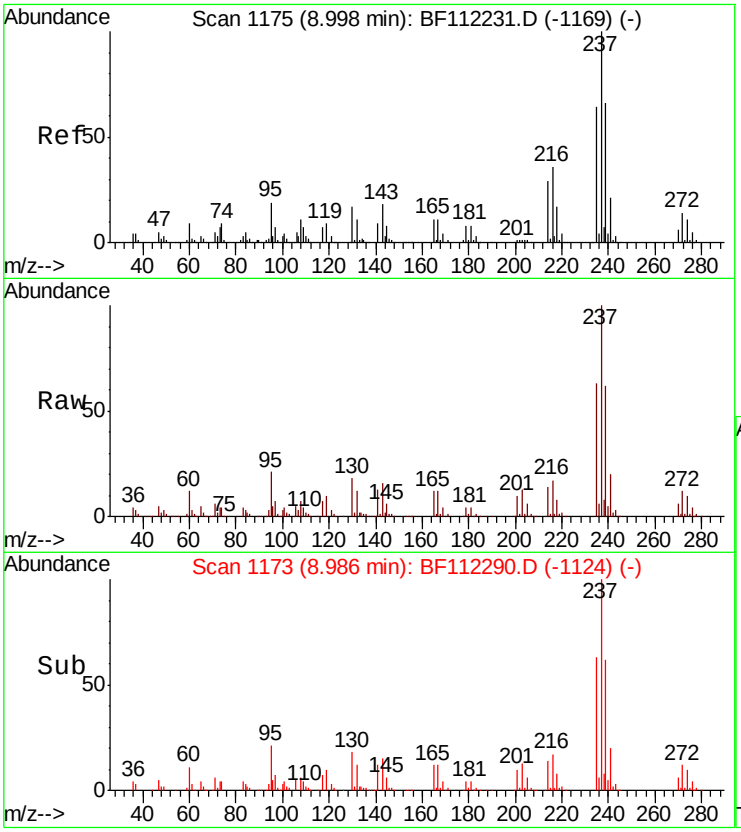


#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.670 ng
RT: 9.00 min Scan# 1176
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:216 Resp: 360886

Ion	Ratio	Lower	Upper
216	100		
214	78.9	63.8	95.6
179	21.9	16.9	25.3
108	19.3	14.2	21.4



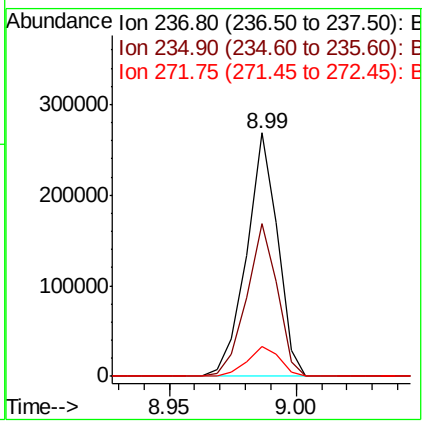


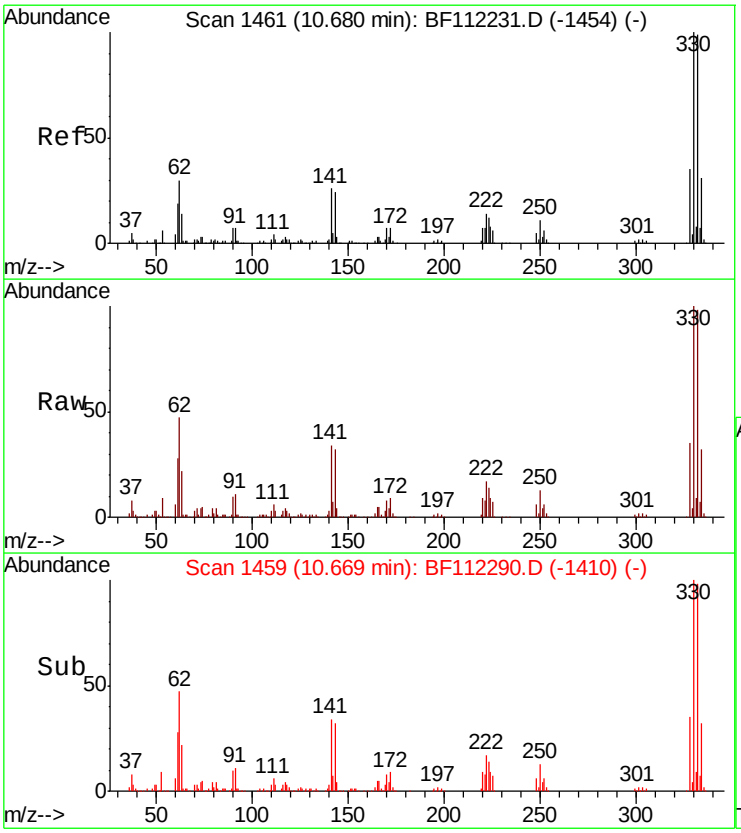
#41
Hexachlorocyclopentadiene
Concen: 66.653 ng
RT: 8.99 min Scan# 1173
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:237 Resp: 229385

Ion	Ratio	Lower	Upper
237	100		
235	62.5	44.0	84.0
272	12.0	0.0	33.3

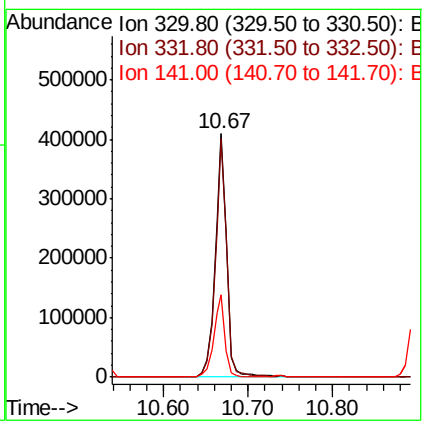


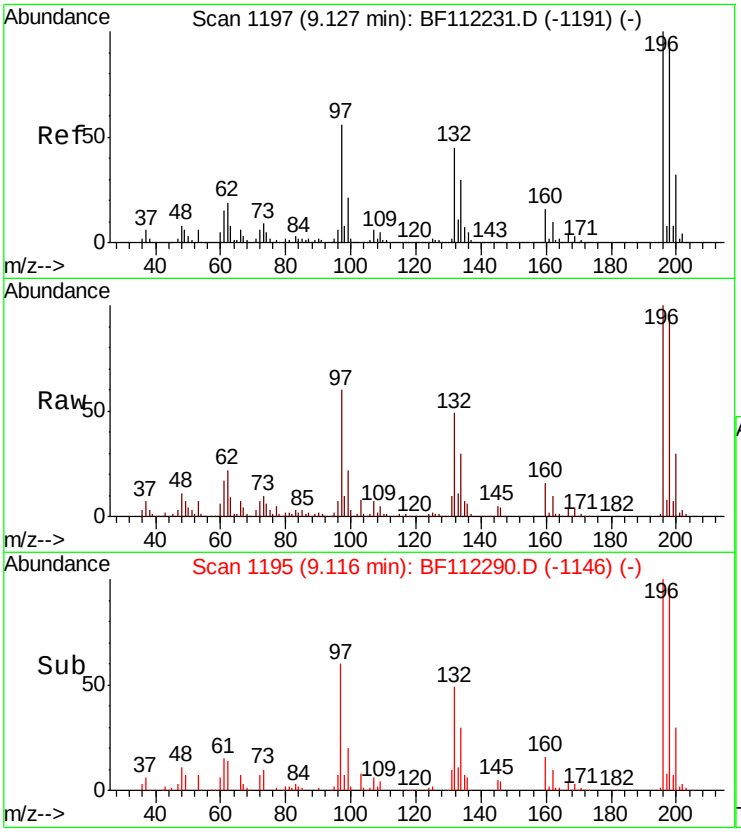


#42
2,4,6-Tribromophenol
Concen: 120.596 ng
RT: 10.67 min Scan# 1459
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:330 Resp: 398986

Ion	Ratio	Lower	Upper
330	100		
332	97.0	76.6	114.8
141	32.9	24.3	36.5



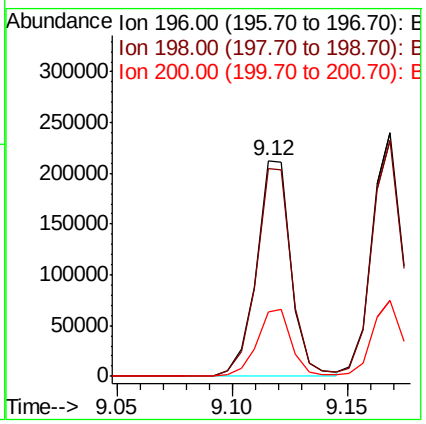


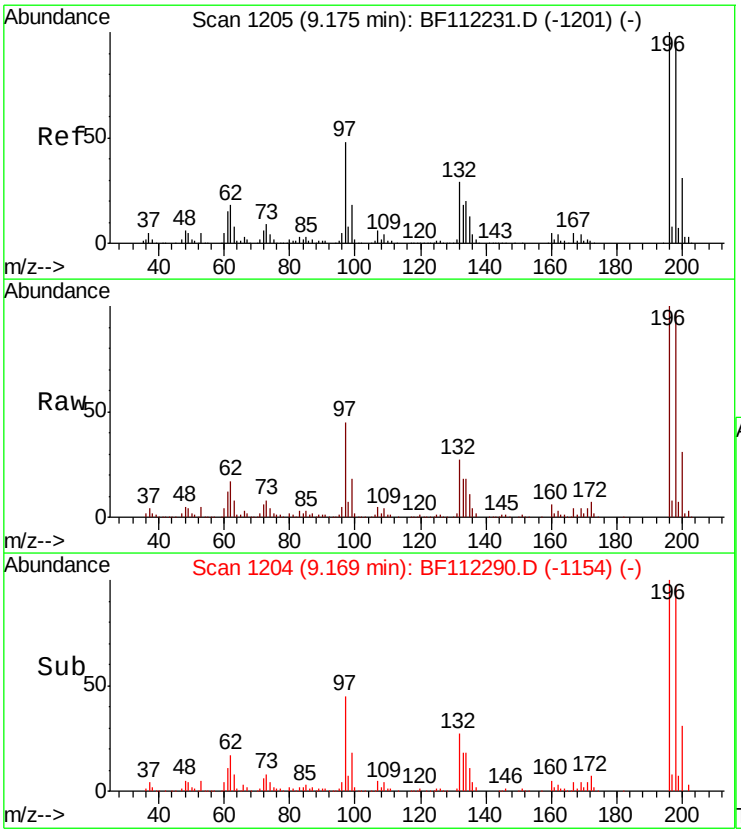
#43
2,4,6-Trichlorophenol
Concen: 38.832 ng
RT: 9.12 min Scan# 1195
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:196 Resp: 223387

Ion	Ratio	Lower	Upper
196	100		
198	96.3	76.2	114.4
200	29.7	24.3	36.5

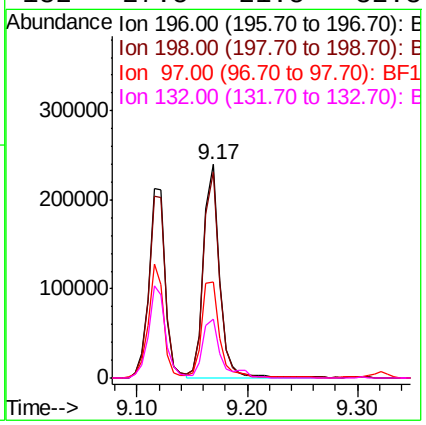


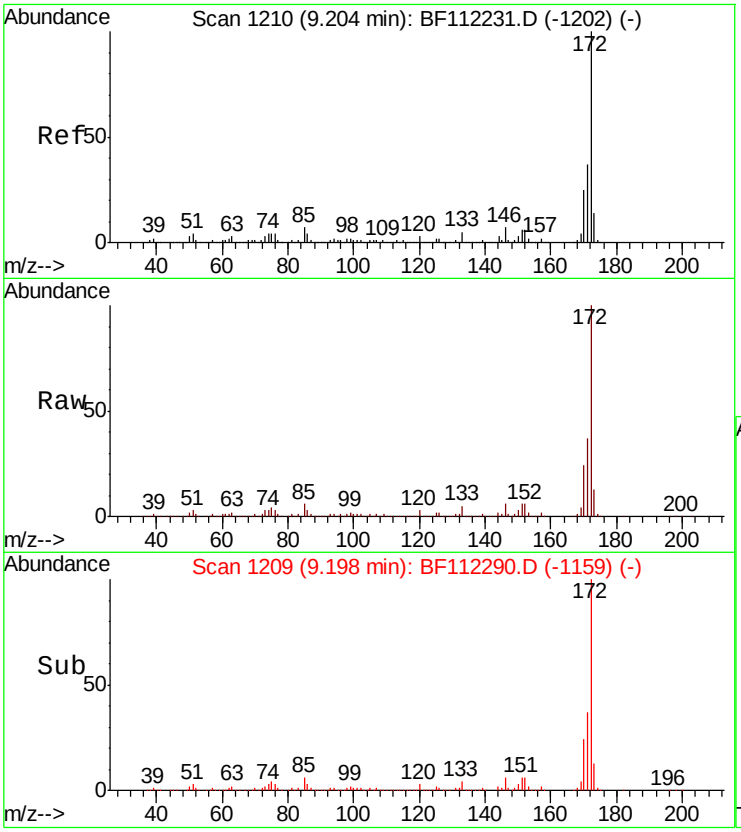


#44
2,4,5-Trichlorophenol
Concen: 38.804 ng
RT: 9.17 min Scan# 1204
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:196 Resp: 233301

Ion	Ratio	Lower	Upper
196	100		
198	96.7	76.0	114.0
97	45.1	36.4	54.6
132	27.5	21.5	32.3



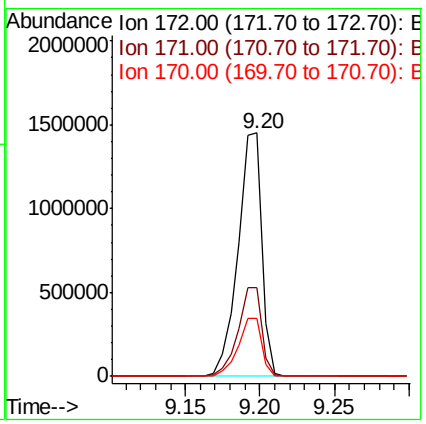


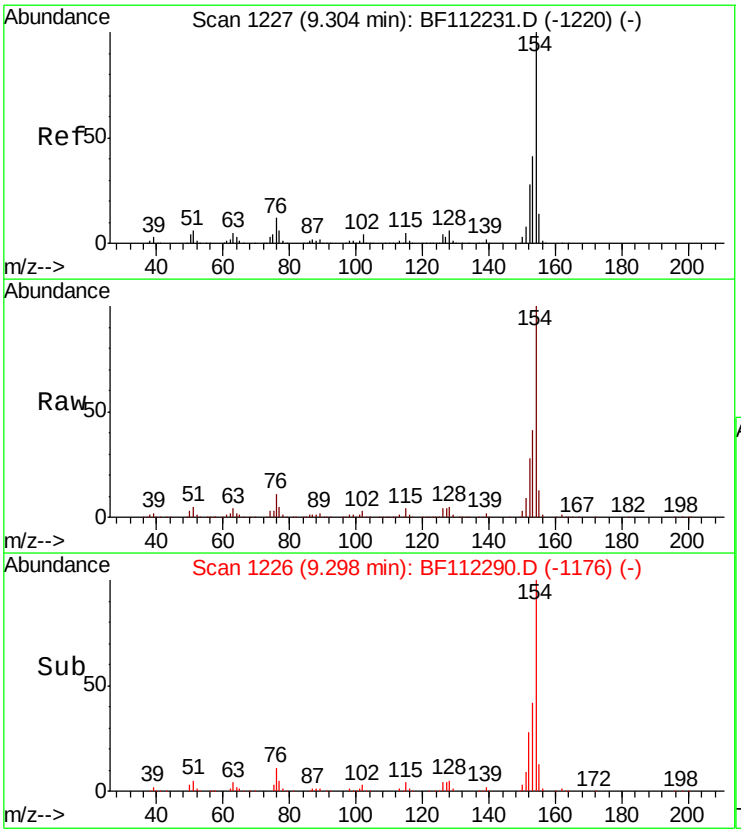
#45
2-Fluorobiphenyl
Concen: 80.288 ng
RT: 9.20 min Scan# 1209
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:172 Resp: 1613543

Ion	Ratio	Lower	Upper
172	100		
171	36.6	30.5	45.7
170	23.8	20.2	30.4

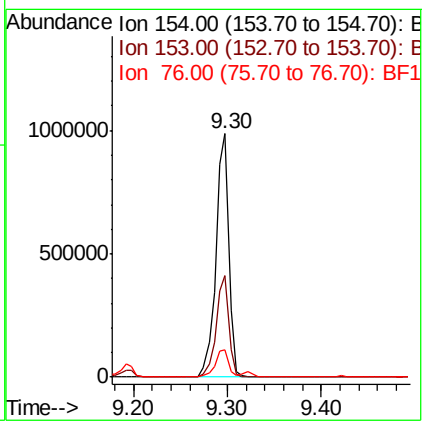


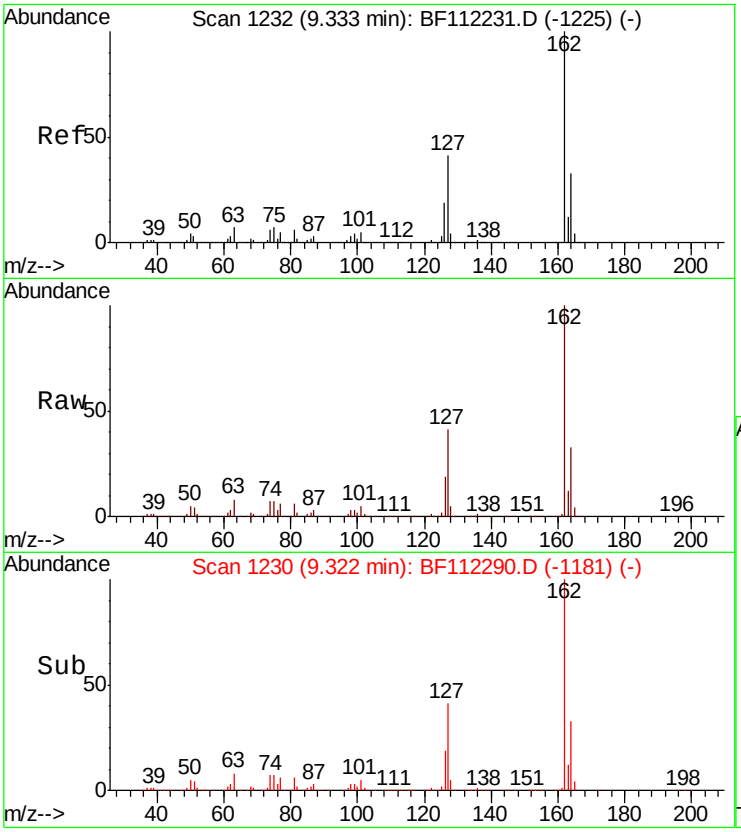


#46
1,1'-Biphenyl
Concen: 38.264 ng
RT: 9.30 min Scan# 1226
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:154 Resp: 950836

Ion	Ratio	Lower	Upper
154	100		
153	41.5	21.5	61.5
76	11.2	0.0	33.1



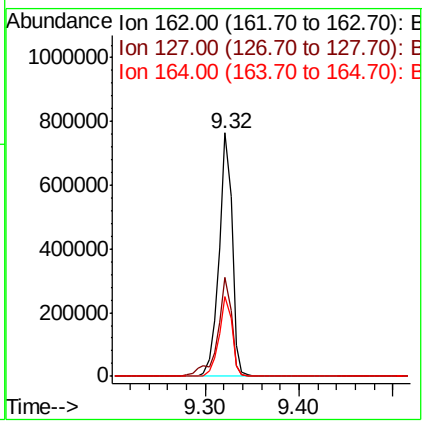


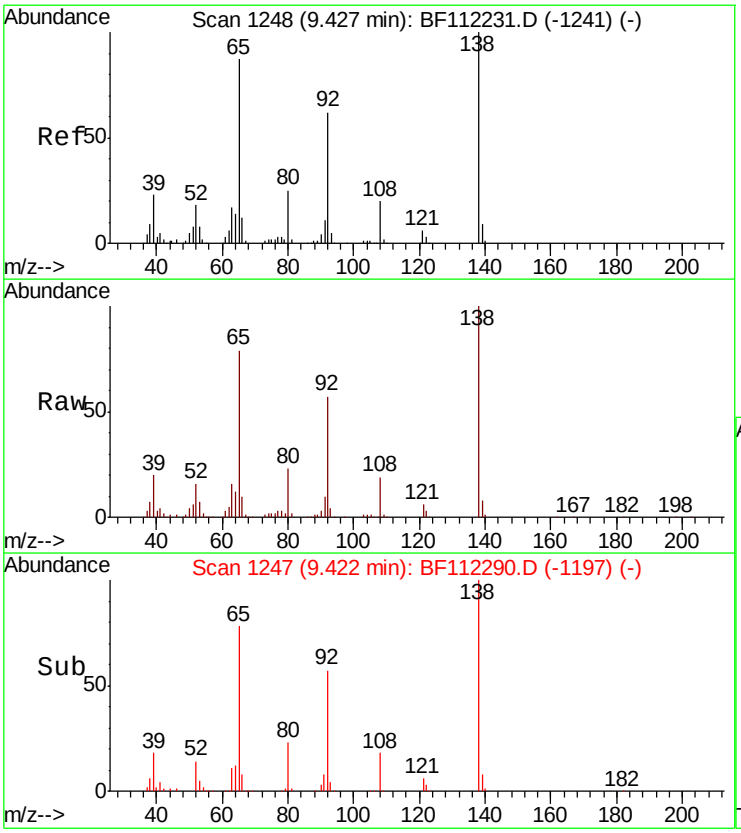
#47
2-Chloronaphthalene
Concen: 38.416 ng
RT: 9.32 min Scan# 1230
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:162 Resp: 740277

Ion	Ratio	Lower	Upper
162	100		
127	40.7	30.4	45.6
164	32.5	27.4	41.2

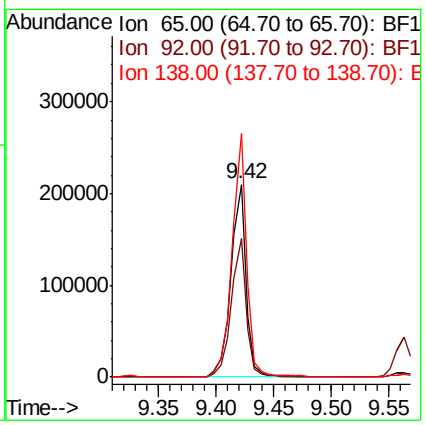


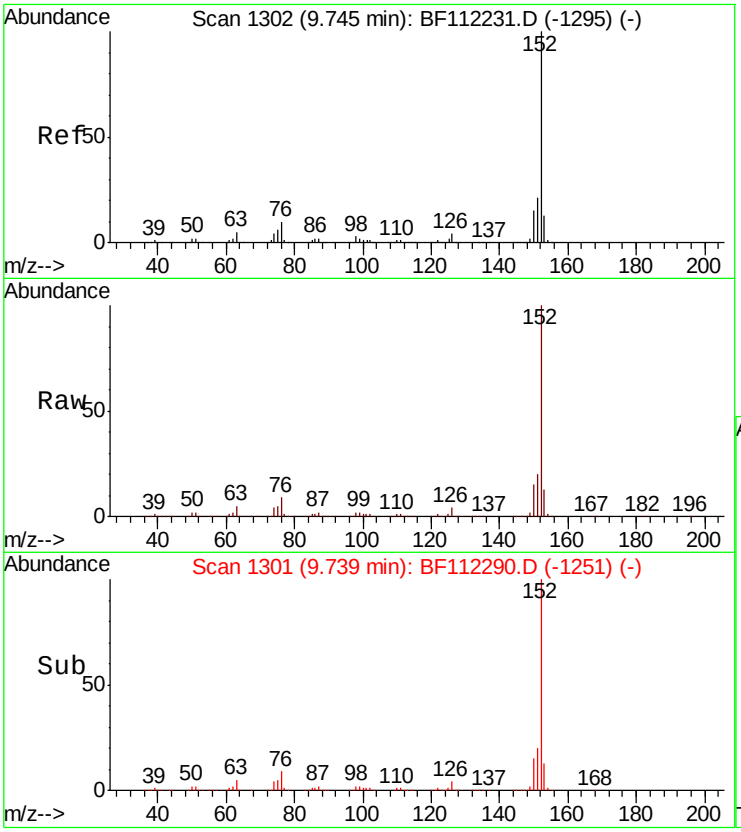


#48
2-Nitroaniline
Concen: 36.488 ng
RT: 9.42 min Scan# 1247
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion: 65 Resp: 191642

Ion	Ratio	Lower	Upper
65	100		
92	72.0	60.4	90.6
138	126.5	104.4	156.6



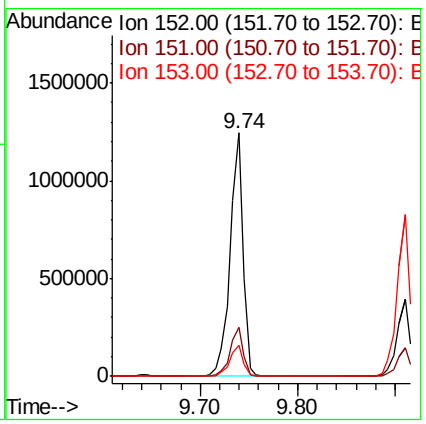


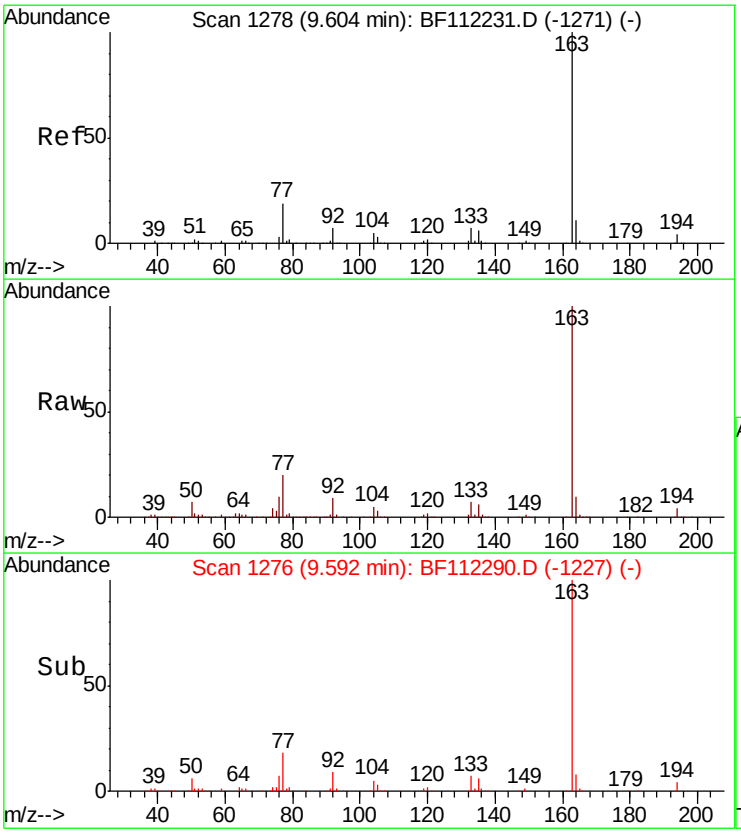
#49
Acenaphthylene
Concen: 40.652 ng
RT: 9.74 min Scan# 1301
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:152 Resp: 1148162

Ion	Ratio	Lower	Upper
152	100		
151	20.4	17.0	25.6
153	13.0	11.2	16.8

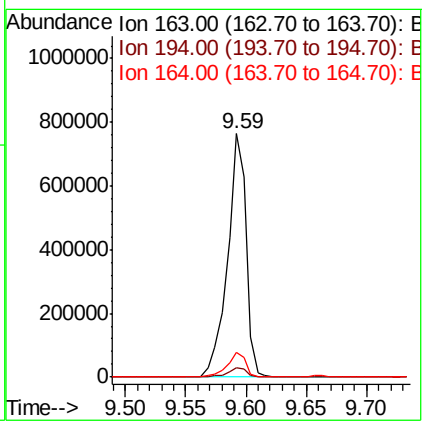


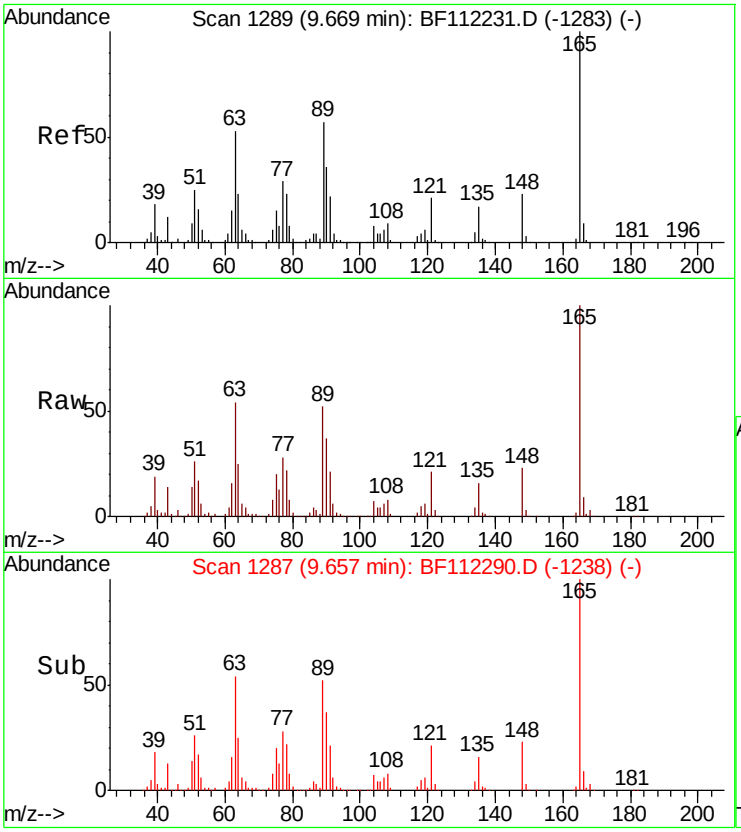


#50
Dimethylphthalate
Concen: 36.914 ng
RT: 9.59 min Scan# 1276
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:163 Resp: 815199

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.3	4.9
164	10.4	8.5	12.7



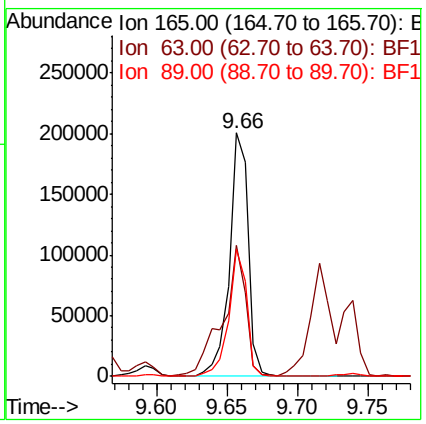


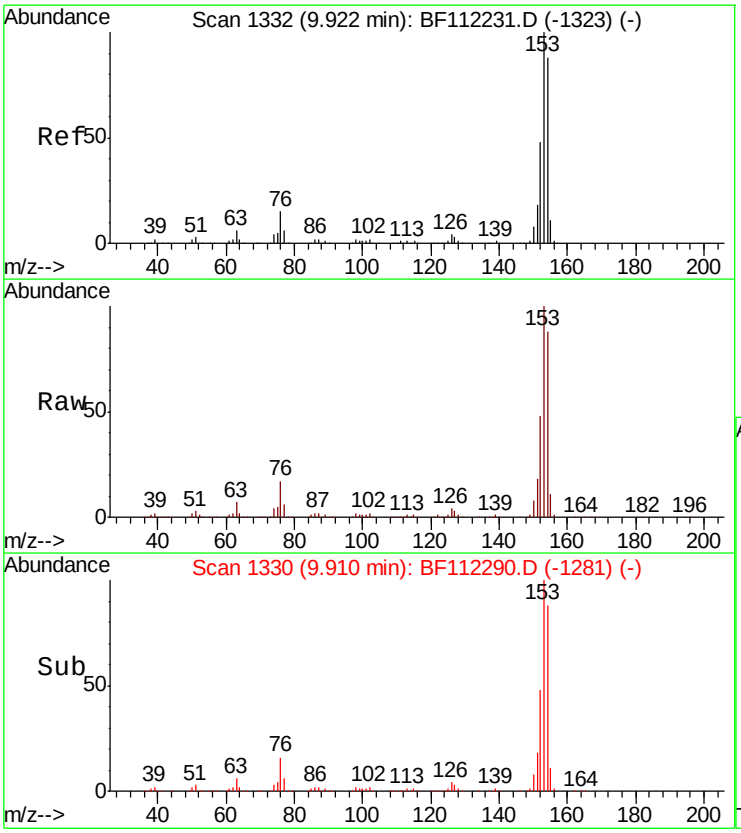
#51
2,6-Dinitrotoluene
Concen: 37.338 ng
RT: 9.66 min Scan# 1287
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:165 Resp: 184672

Ion	Ratio	Lower	Upper
165	100		
63	53.8	33.8	50.8#
89	52.4	36.9	55.3

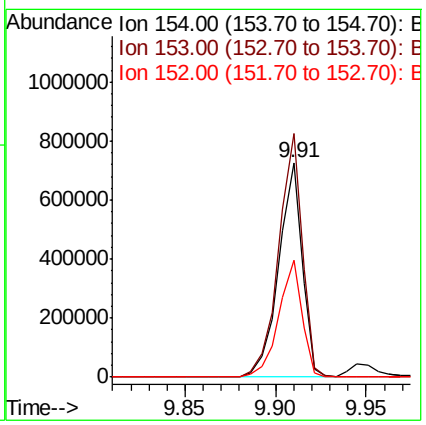


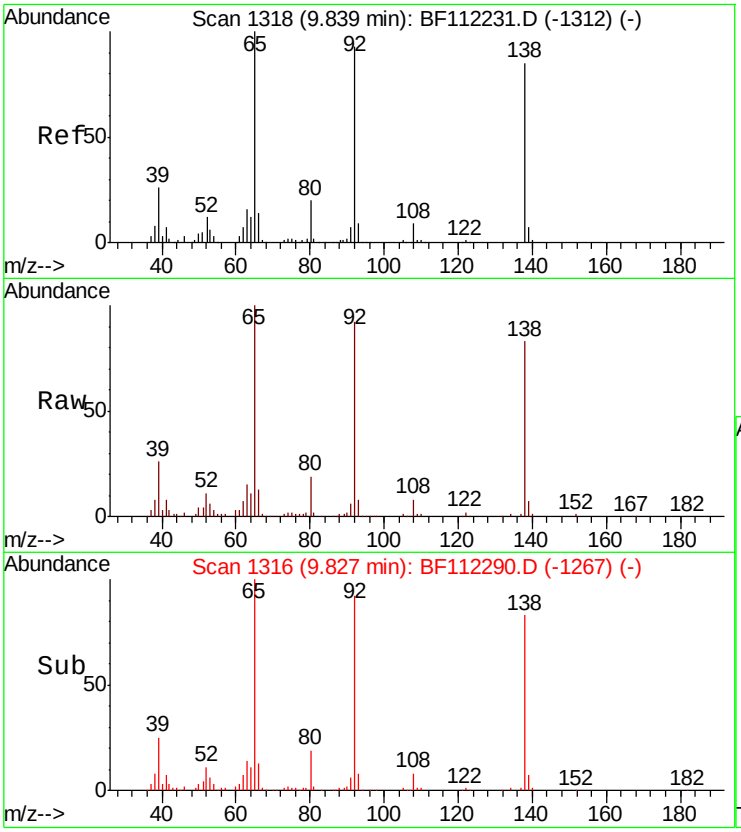


#52
Acenaphthene
Concen: 38.982 ng
RT: 9.91 min Scan# 1330
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:154 Resp: 657701

Ion	Ratio	Lower	Upper
154	100		
153	113.5	89.8	134.6
152	54.6	43.5	65.3



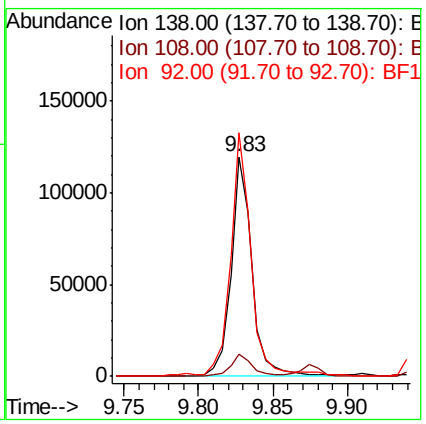


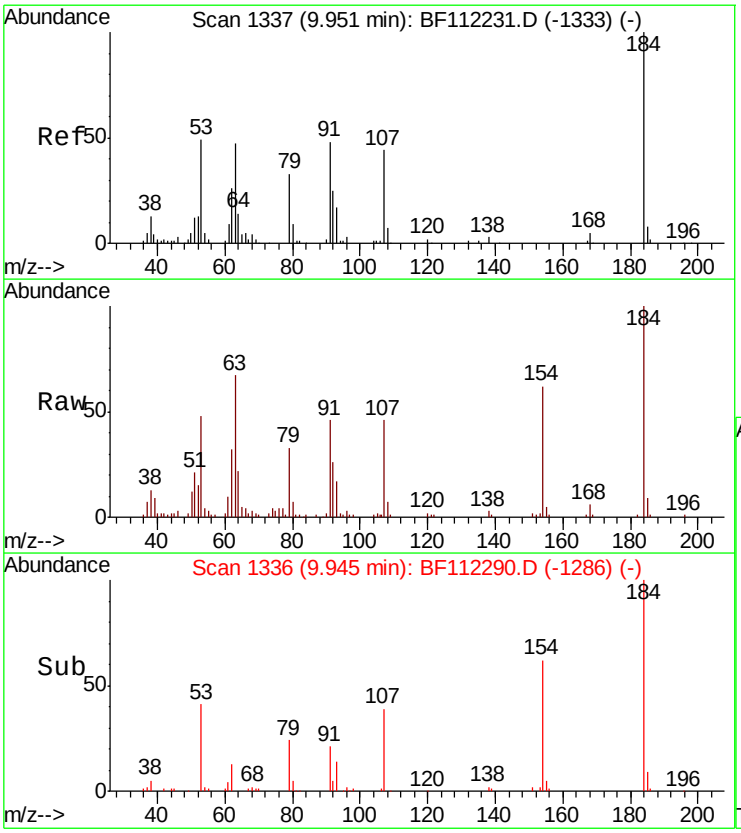
#53
3-Nitroaniline
Concen: 21.978 ng
RT: 9.83 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:138 Resp: 117765

Ion	Ratio	Lower	Upper
138	100		
108	9.9	9.8	14.6
92	110.7	79.4	119.2

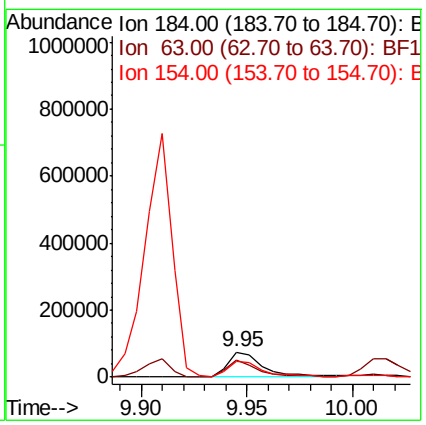


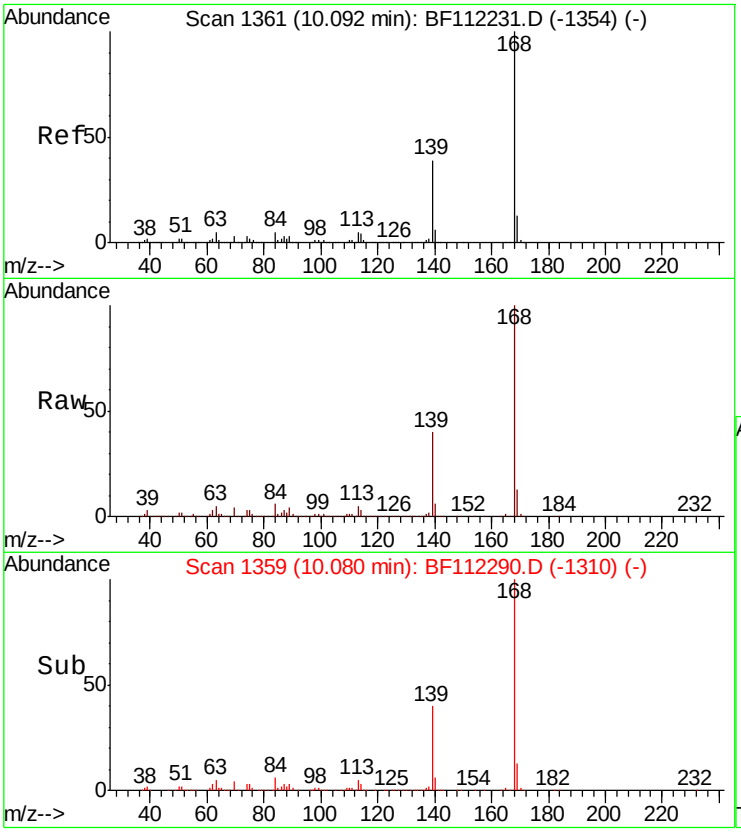


#54
2,4-Dinitrophenol
Concen: 53.739 ng
RT: 9.95 min Scan# 1336
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:184 Resp: 85299

Ion	Ratio	Lower	Upper
184	100		
63	67.3	47.1	70.7
154	62.2	48.9	73.3



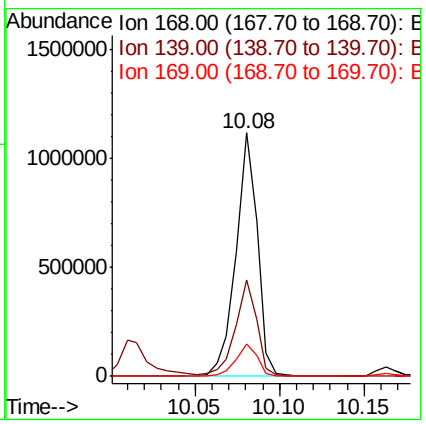


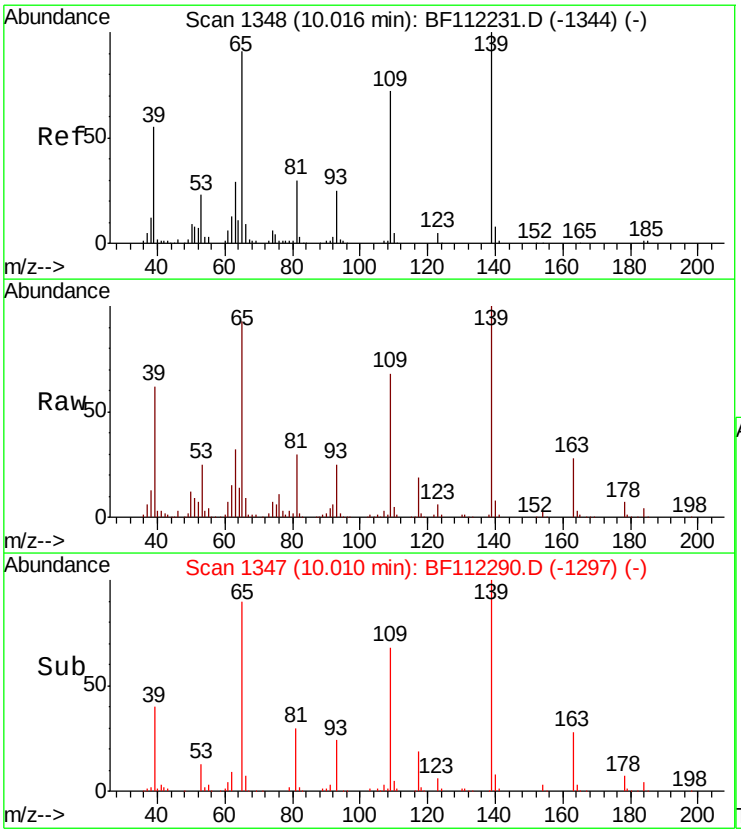
#55
Dibenzofuran
Concen: 38.134 ng
RT: 10.08 min Scan# 1359
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:168 Resp: 983214

Ion	Ratio	Lower	Upper
168	100		
139	39.8	29.2	43.8
169	13.5	11.4	17.0

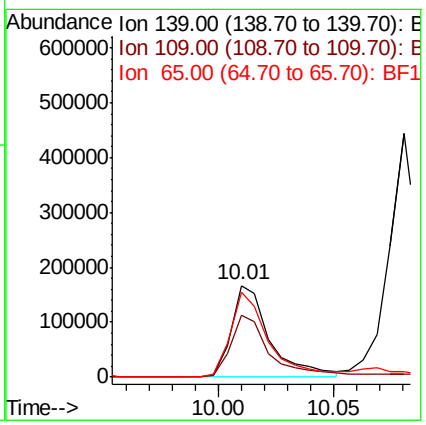


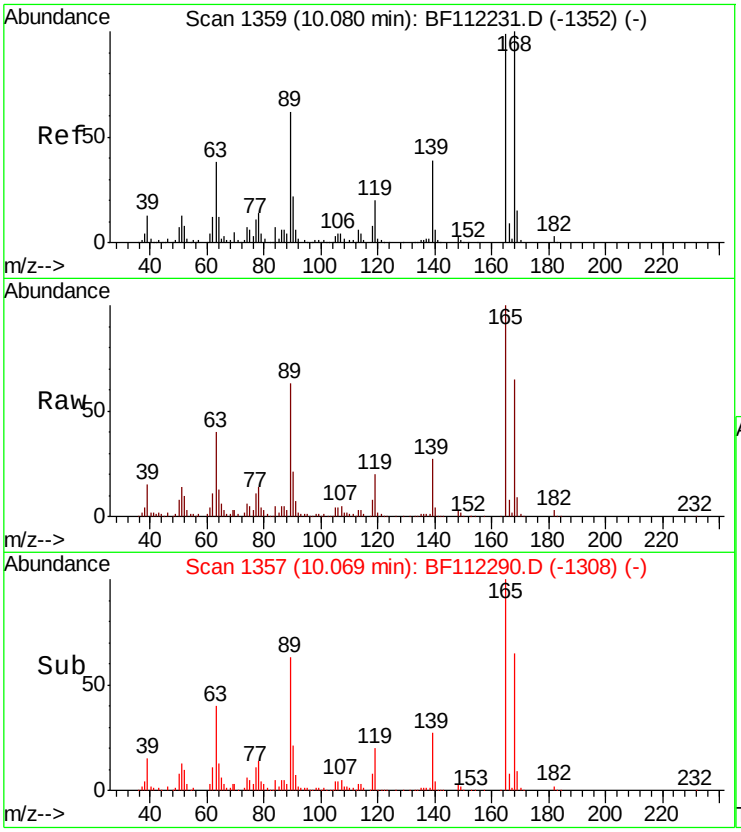


#56
4-Nitrophenol
Concen: 68.728 ng
RT: 10.01 min Scan# 1347
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:139 Resp: 194698

Ion	Ratio	Lower	Upper
139	100		
109	68.2	42.8	82.8
65	93.3	66.1	106.1



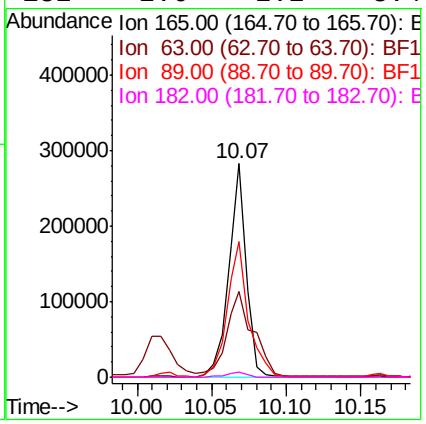


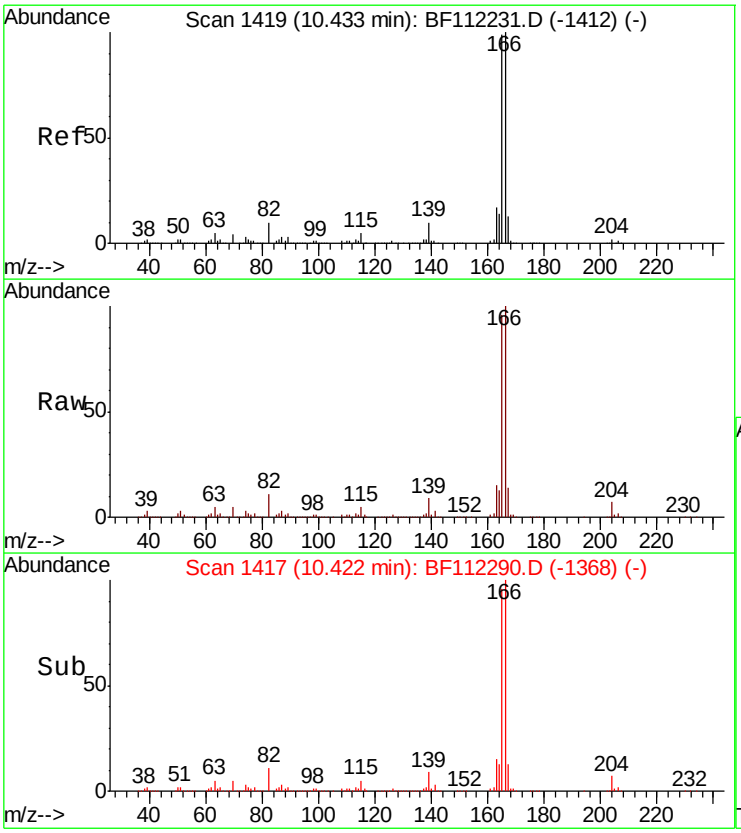
#57
2,4-Dinitrotoluene
Concen: 37.493 ng
RT: 10.07 min Scan# 1357
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:165 Resp: 236078

Ion	Ratio	Lower	Upper
165	100		
63	40.1	27.9	41.9
89	63.3	47.9	71.9
182	2.6	2.2	3.4

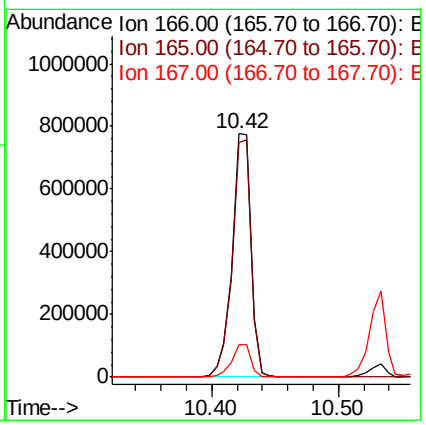


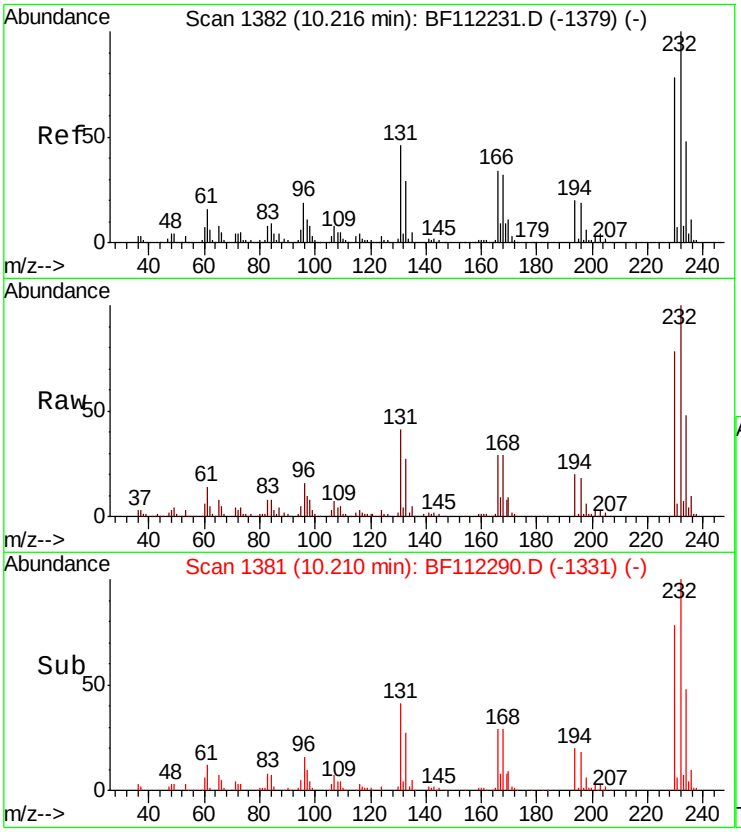


#58
Fluorene
Concen: 40.864 ng
RT: 10.42 min Scan# 1417
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:166 Resp: 788447

Ion	Ratio	Lower	Upper
166	100		
165	96.4	77.1	115.7
167	13.5	11.3	16.9



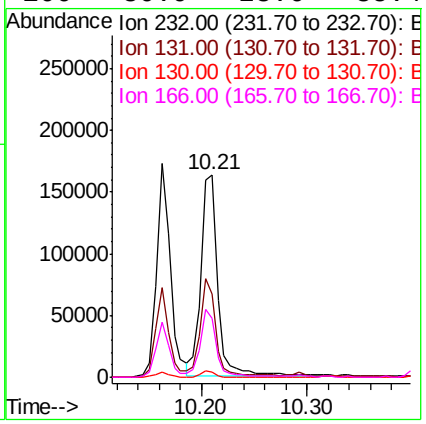


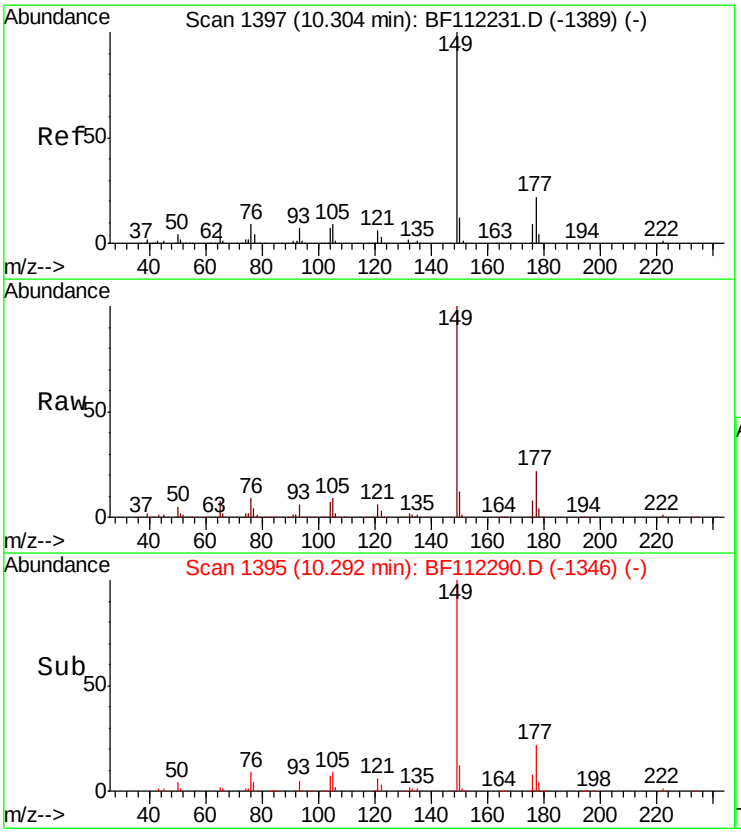
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.689 ng
RT: 10.21 min Scan# 1381
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:232 Resp: 180329

Ion	Ratio	Lower	Upper
232	100		
131	44.1	33.9	50.9
130	2.6	1.8	2.6
166	30.9	23.6	35.4

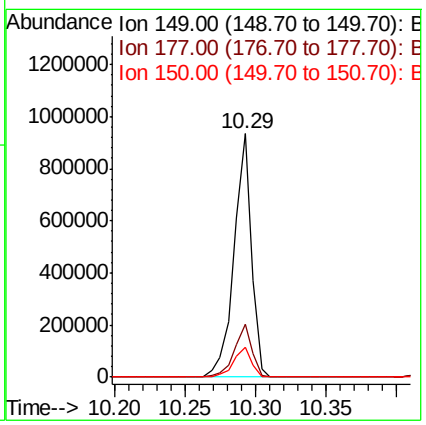


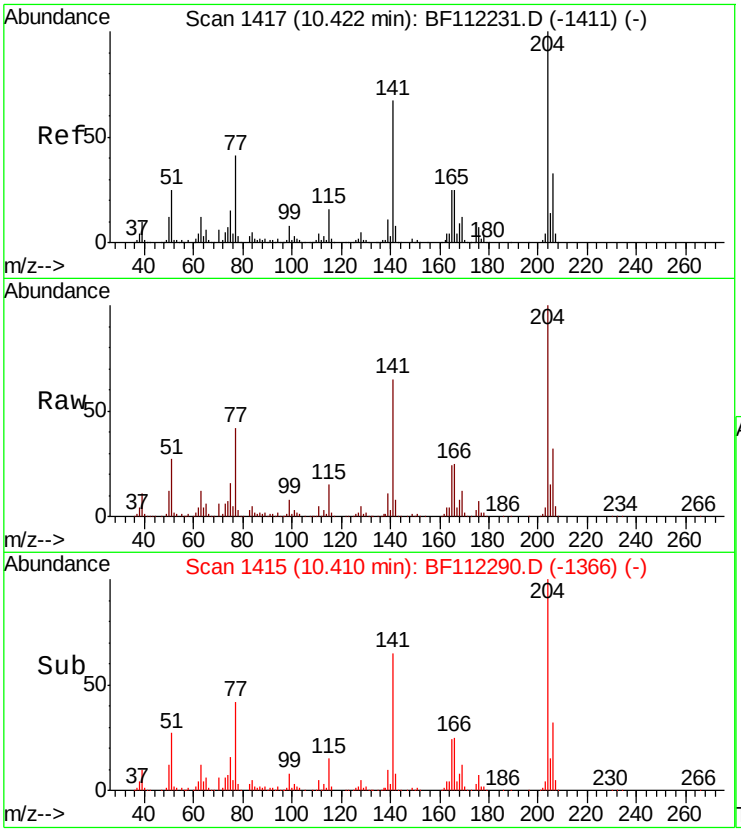


#60
Diethylphthalate
Concen: 36.702 ng
RT: 10.29 min Scan# 1395
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:149 Resp: 804343

Ion	Ratio	Lower	Upper
149	100		
177	21.6	18.2	27.2
150	12.5	10.4	15.6



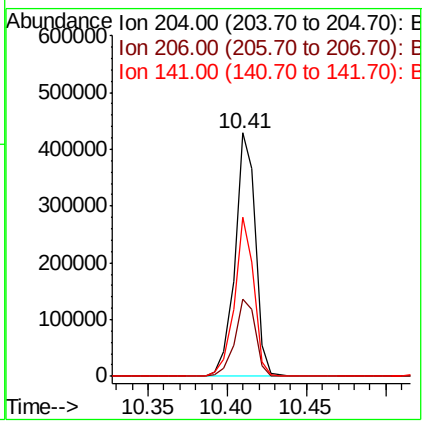


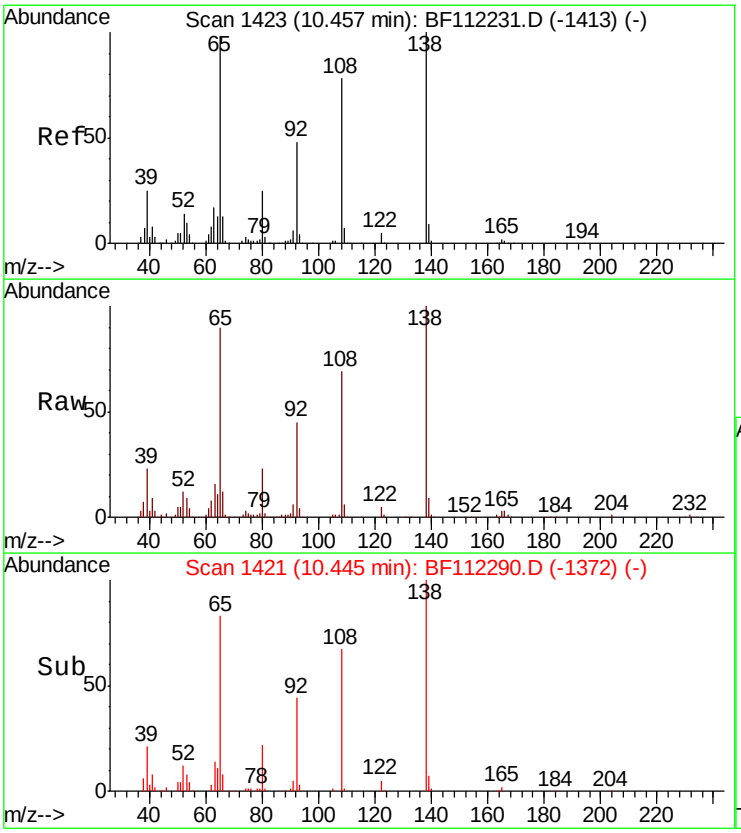
#61
4-Chlorophenyl-phenylether
Concen: 36.308 ng
RT: 10.41 min Scan# 1415
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:204 Resp: 381067

Ion	Ratio	Lower	Upper
204	100		
206	31.7	26.5	39.7
141	65.3	45.9	68.9

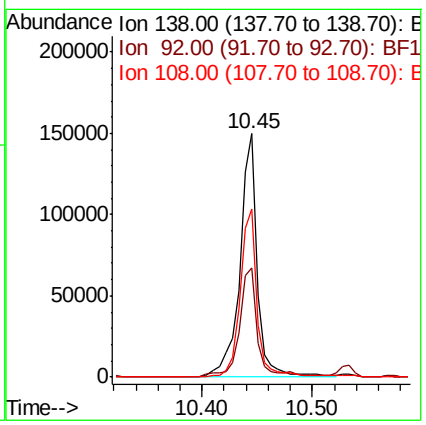


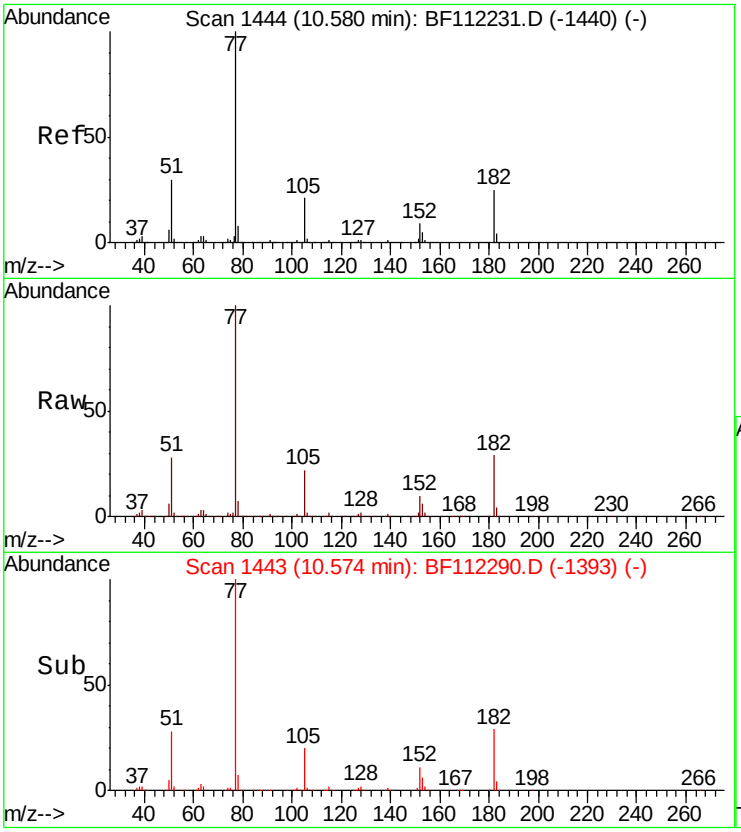


#62
4-Nitroaniline
Concen: 31.622 ng
RT: 10.45 min Scan# 1421
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:138 Resp: 166197

Ion	Ratio	Lower	Upper
138	100		
92	44.7	30.6	70.6
108	69.3	50.0	90.0



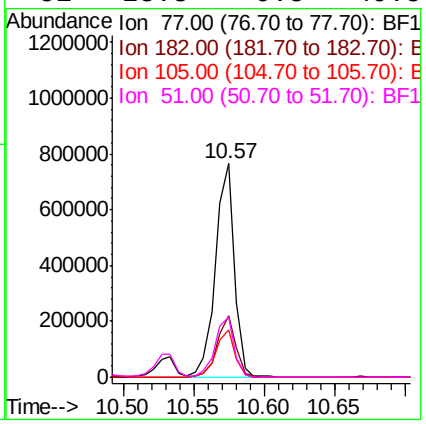


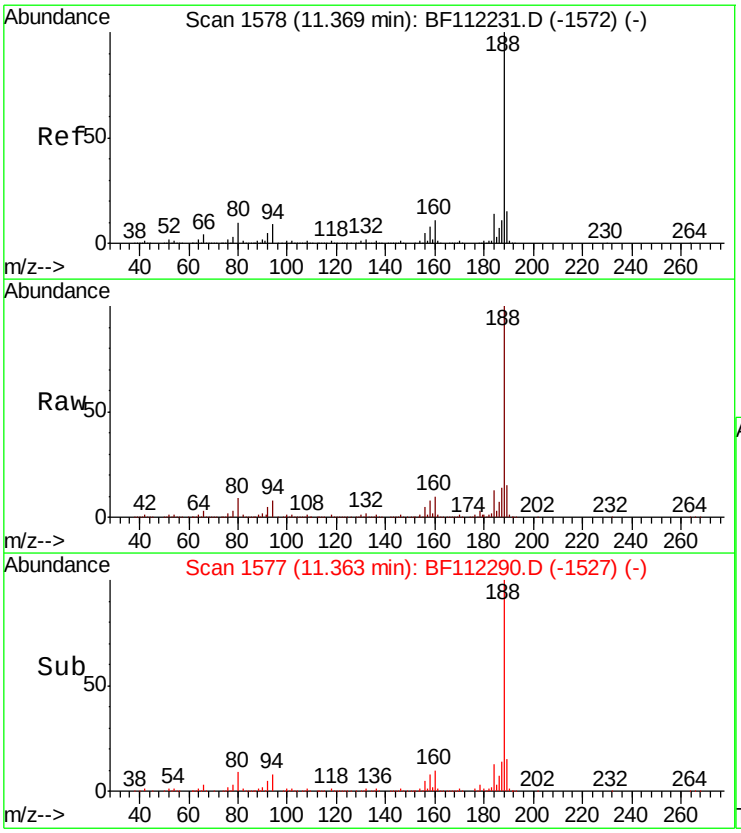
#63
Azobenzene
Concen: 36.928 ng
RT: 10.57 min Scan# 1443
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion: 77 Resp: 711775

Ion	Ratio	Lower	Upper
77	100		
182	29.1	5.7	45.7
105	22.1	1.4	41.4
51	28.3	9.5	49.5

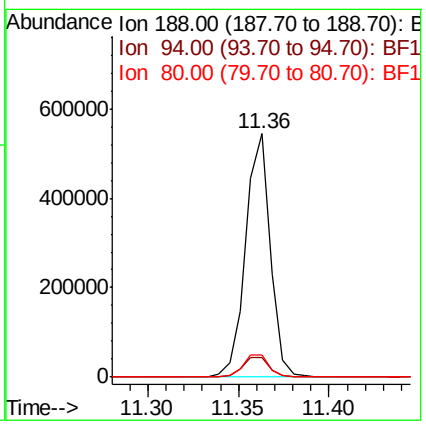


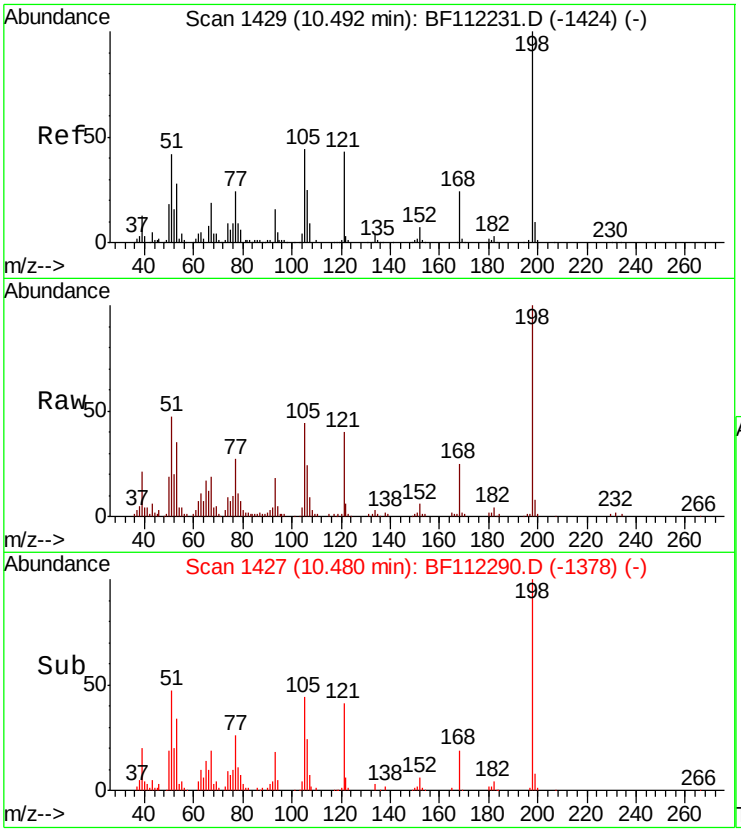


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.36 min Scan# 1577
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:188 Resp: 515178

Ion	Ratio	Lower	Upper
188	100		
94	8.0	8.2	12.2#
80	8.9	8.9	13.3#



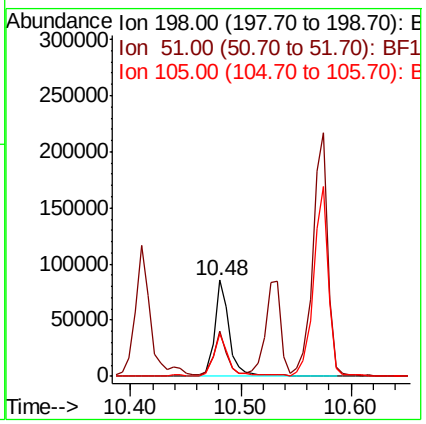


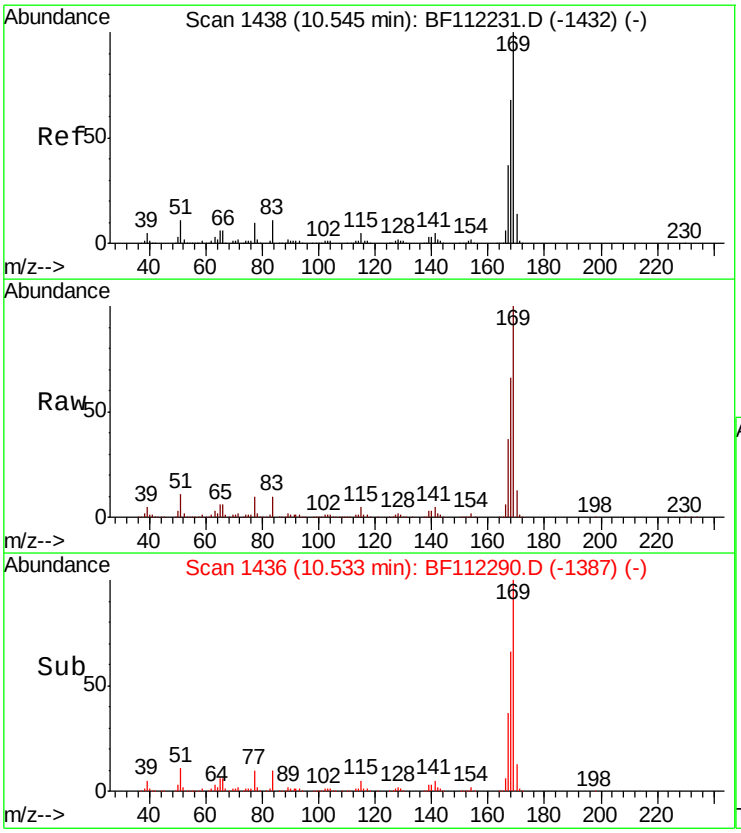
#65
4,6-Dinitro-2-methylphenol
Concen: 27.610 ng
RT: 10.48 min Scan# 1427
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:198 Resp: 79748

Ion	Ratio	Lower	Upper
198	100		
51	47.1	17.2	57.2
105	44.1	21.9	61.9

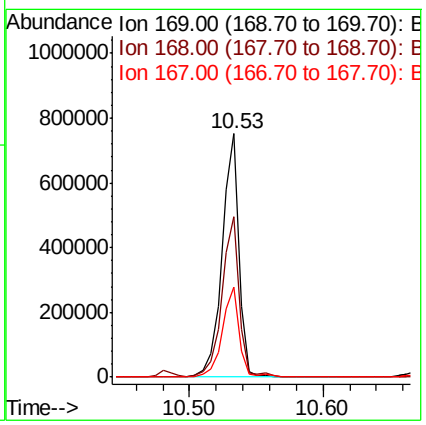


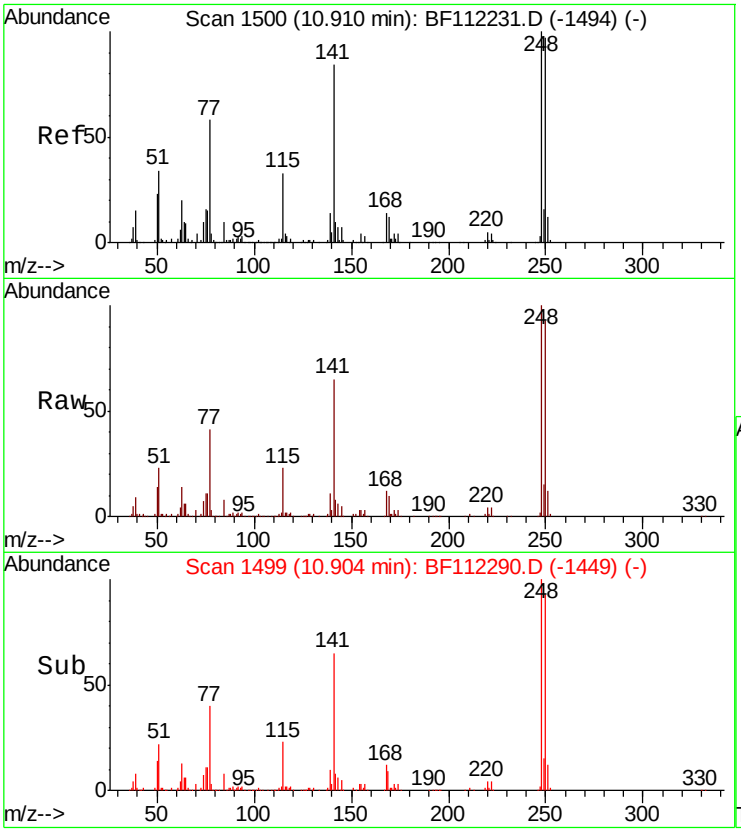


#66
n-Nitrosodiphenylamine
Concen: 38.577 ng
RT: 10.53 min Scan# 1436
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:169 Resp: 669812

Ion	Ratio	Lower	Upper
169	100		
168	65.9	53.9	80.9
167	36.8	28.9	43.3



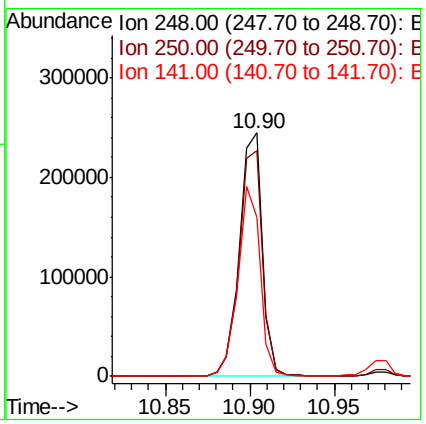


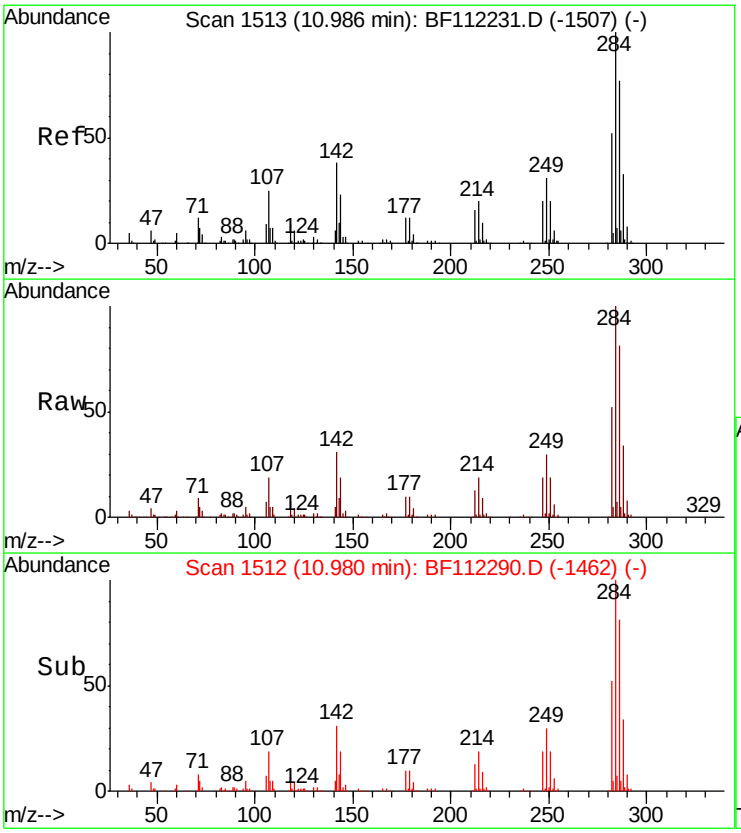
#67
4-Bromophenyl-phenylether
Concen: 38.413 ng
RT: 10.90 min Scan# 1499
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:248 Resp: 232752

Ion	Ratio	Lower	Upper
248	100		
250	92.9	79.7	119.5
141	65.2	60.3	90.5

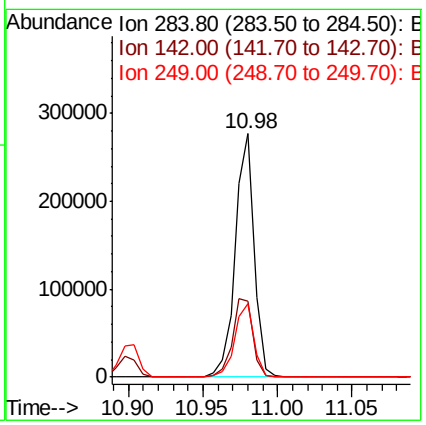


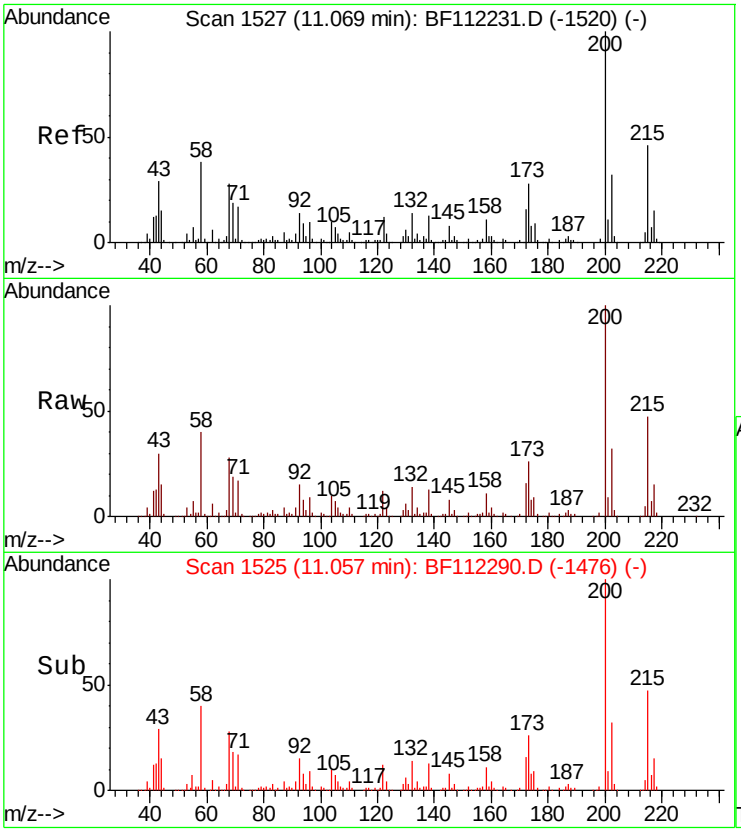


#68
Hexachlorobenzene
Concen: 37.863 ng
RT: 10.98 min Scan# 1512
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:284 Resp: 246143

Ion	Ratio	Lower	Upper
284	100		
142	31.0	27.6	41.4
249	30.2	24.1	36.1



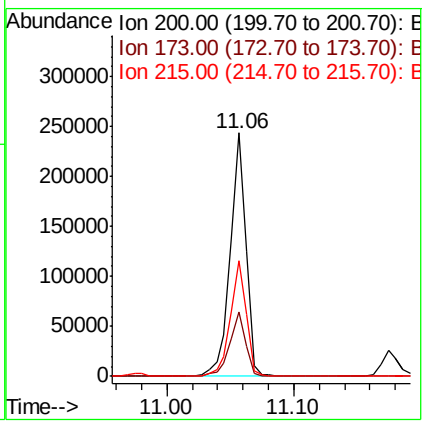


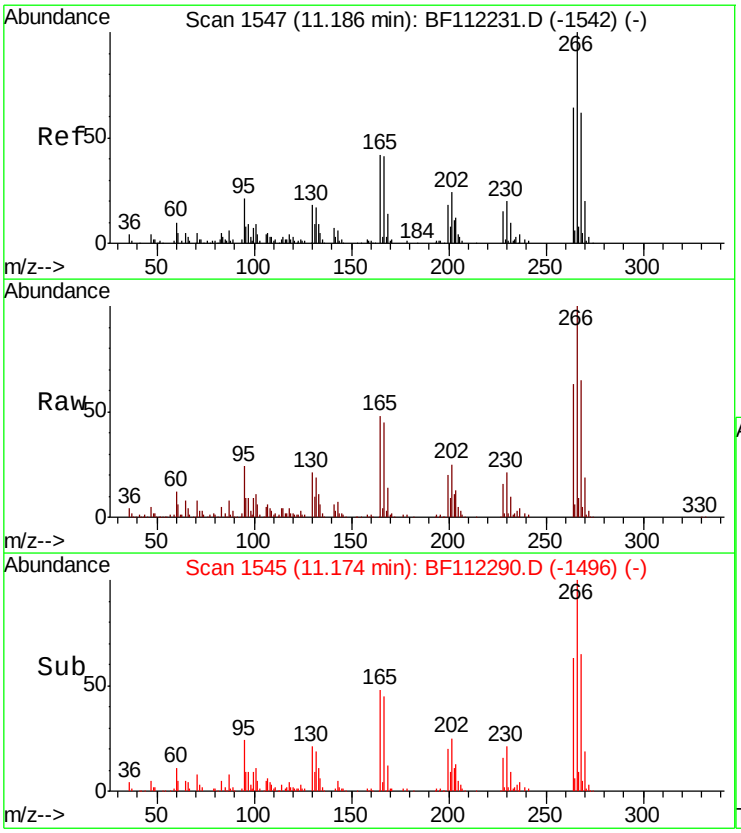
#69
Atrazine
Concen: 37.160 ng
RT: 11.06 min Scan# 1525
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:200 Resp: 208188

Ion	Ratio	Lower	Upper
200	100		
173	26.4	7.1	47.1
215	47.4	30.4	70.4

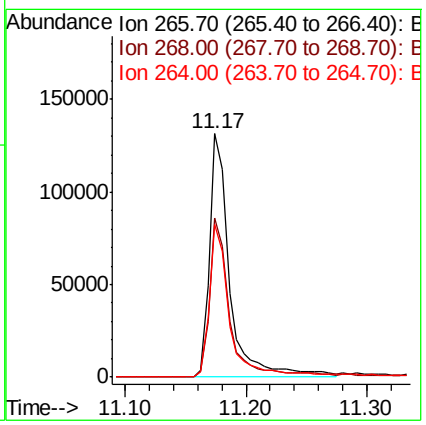


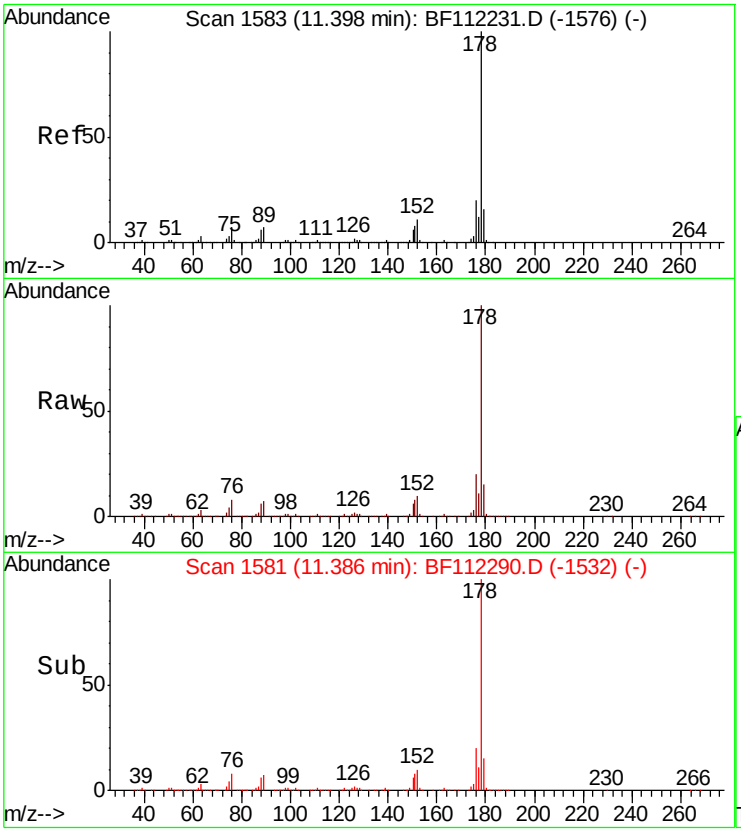


#70
Pentachlorophenol
Concen: 60.284 ng
RT: 11.17 min Scan# 1545
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:266 Resp: 152488

Ion	Ratio	Lower	Upper
266	100		
268	65.5	51.2	76.8
264	62.7	50.9	76.3



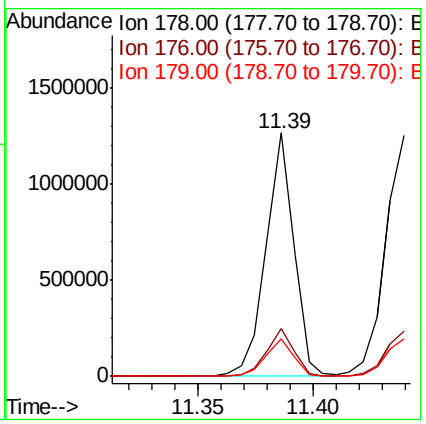


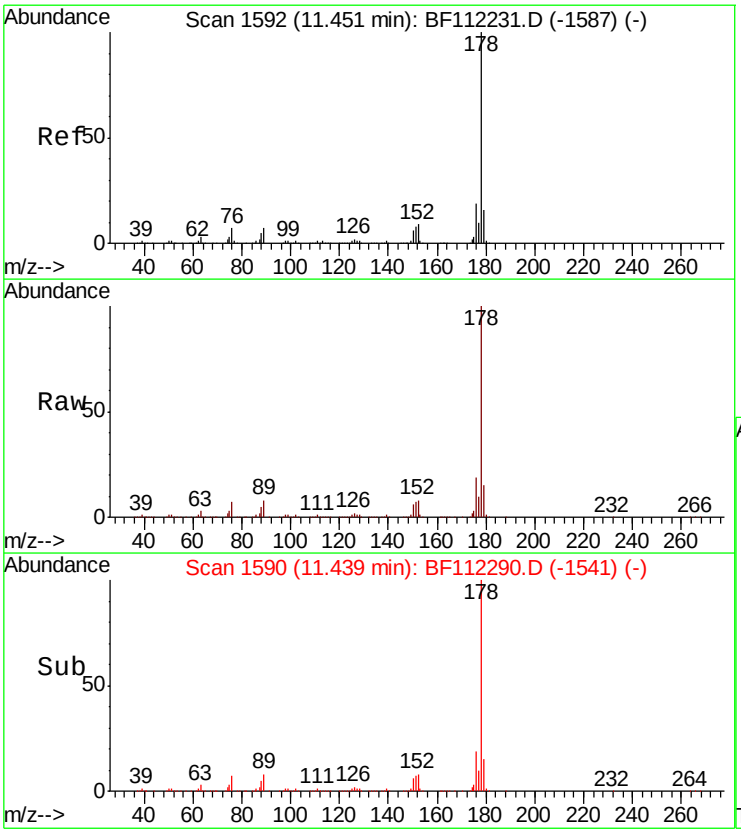
#71
Phenanthrene
Concen: 40.210 ng
RT: 11.39 min Scan# 1581
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:178 Resp: 1076957

Ion	Ratio	Lower	Upper
178	100		
176	19.8	16.3	24.5
179	15.4	13.0	19.4

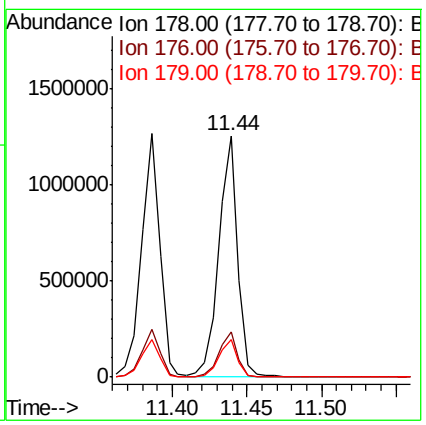


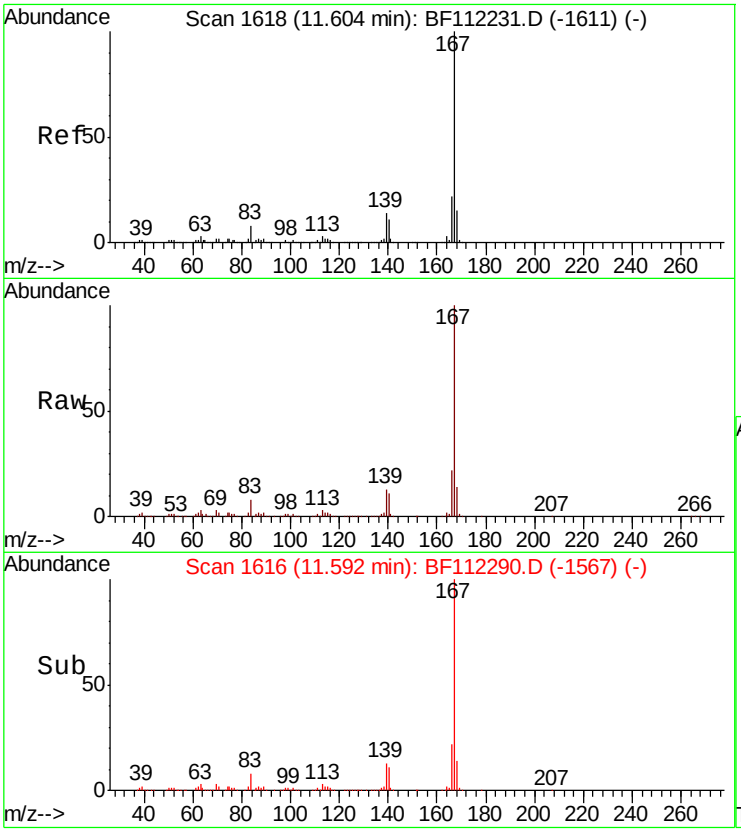


#72
Anthracene
Concen: 41.950 ng
RT: 11.44 min Scan# 1590
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:178 Resp: 1119202

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.5	23.3
179	15.4	12.8	19.2



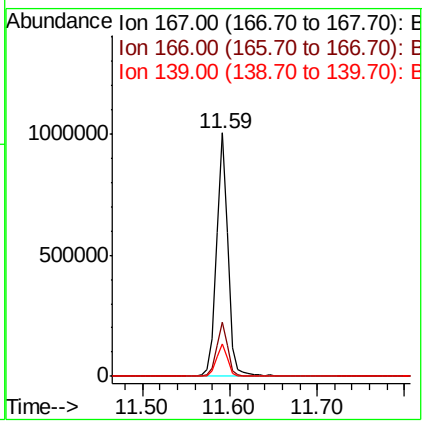


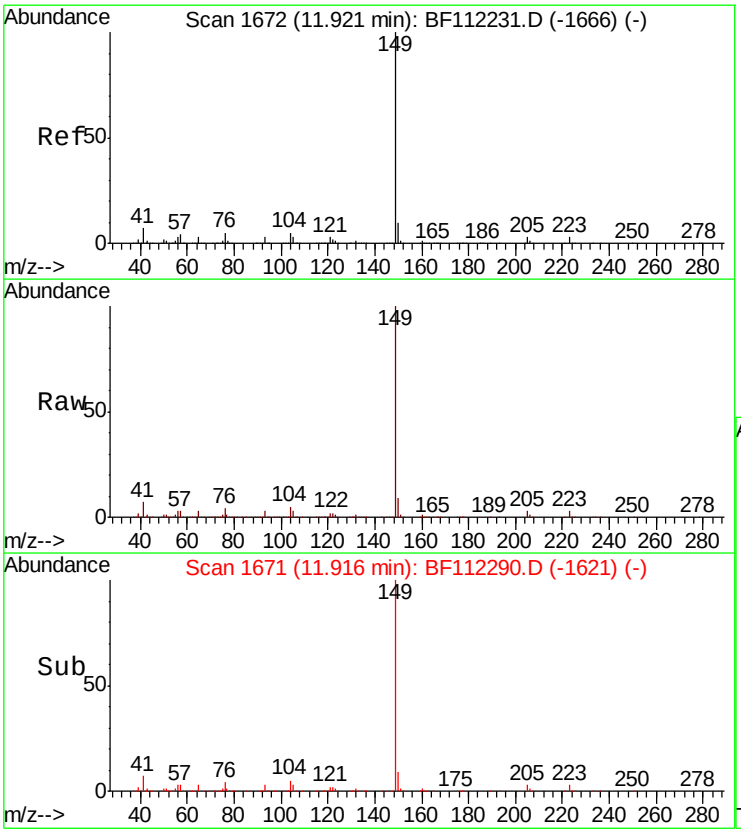
#73
Carbazole
Concen: 34.658 ng
RT: 11.59 min Scan# 1616
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:167 Resp: 912108

Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.9	26.9
139	13.5	10.2	15.2

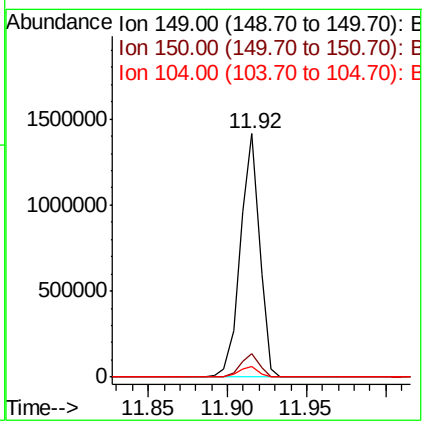


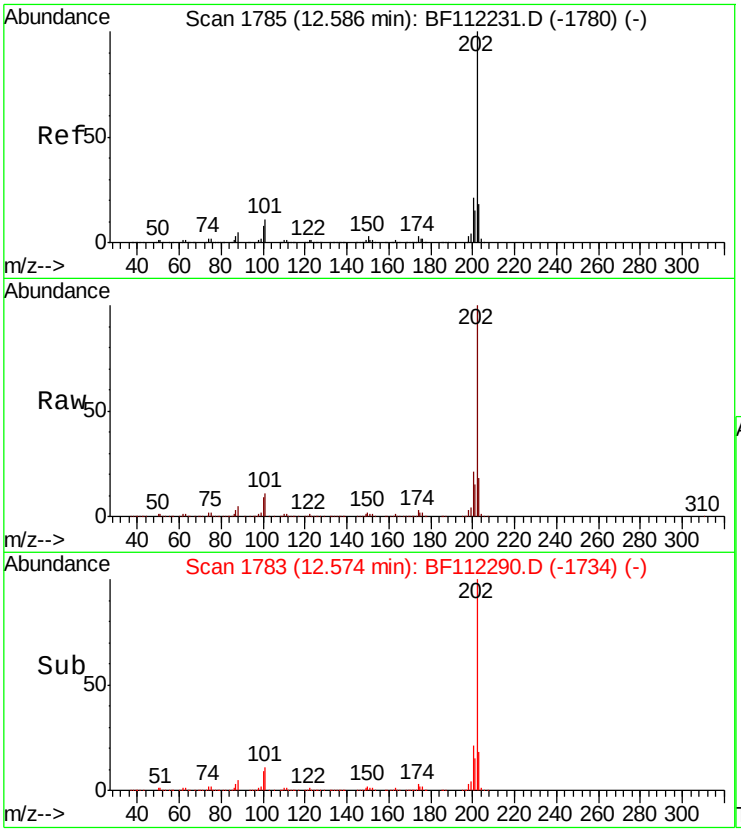


#74
Di-n-butylphthalate
Concen: 36.383 ng
RT: 11.92 min Scan# 1671
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:149 Resp: 1188499

Ion	Ratio	Lower	Upper
149	100		
150	9.4	8.1	12.1
104	4.6	3.9	5.9



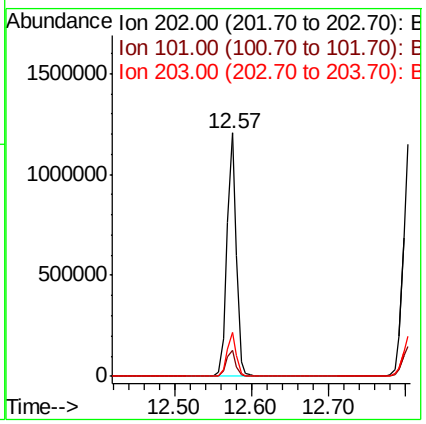


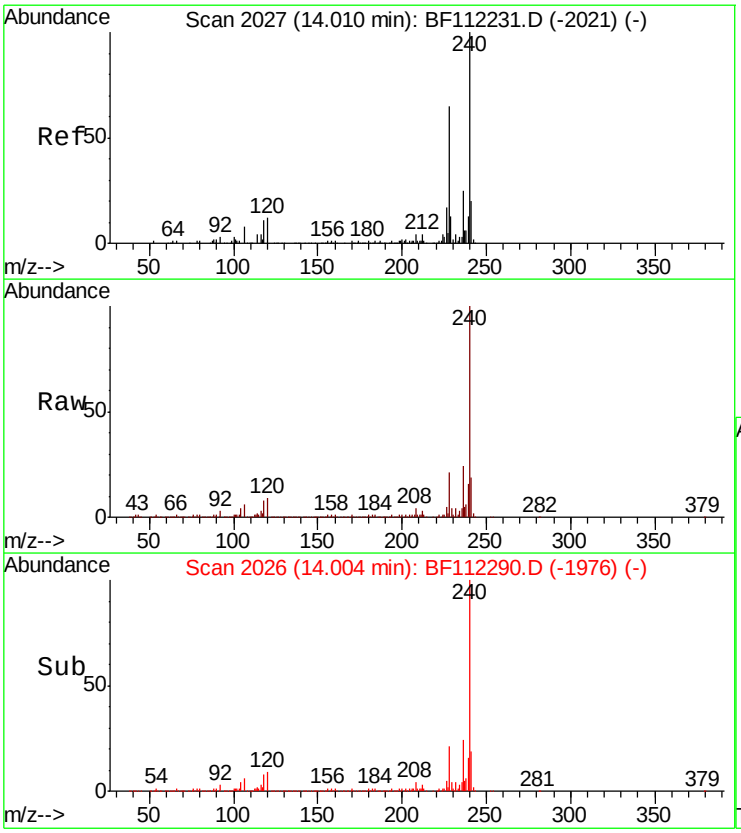
#75
Fluoranthene
Concen: 35.703 ng
RT: 12.57 min Scan# 1783
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:202 Resp: 1025628

Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	31.8
203	18.1	0.0	38.4

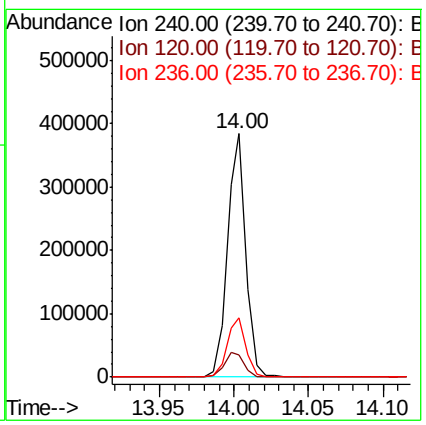


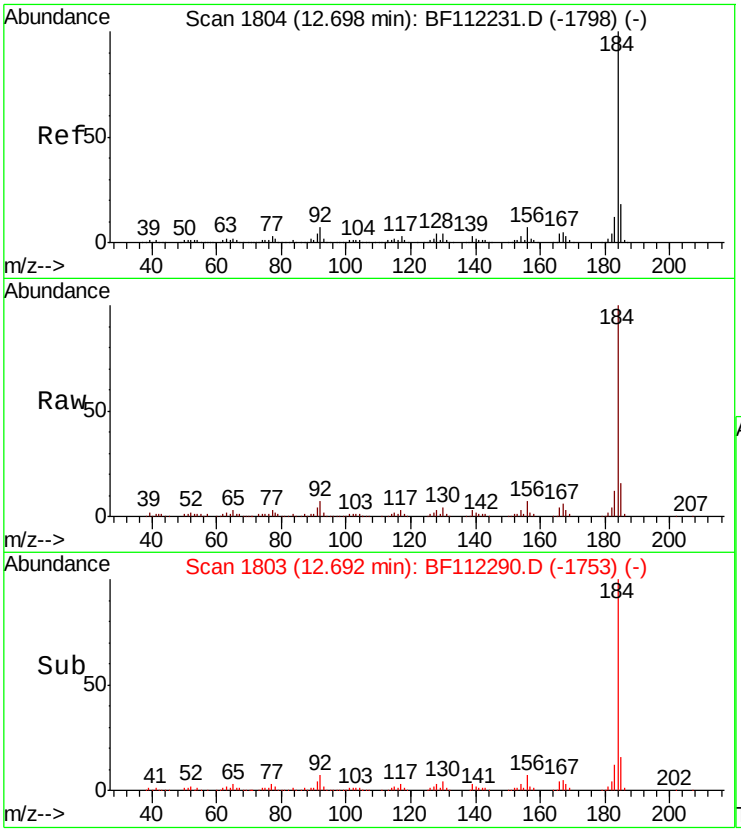


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.00 min Scan# 2026
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:240 Resp: 334075

Ion	Ratio	Lower	Upper
240	100		
120	9.2	9.0	13.6
236	24.3	20.7	31.1



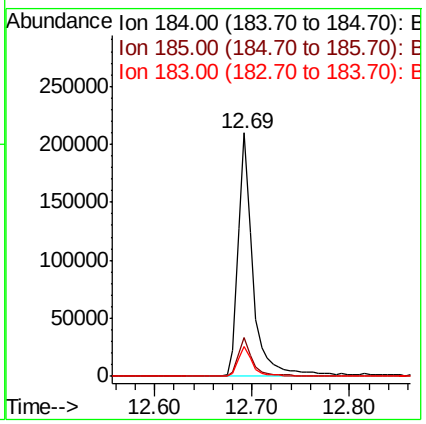


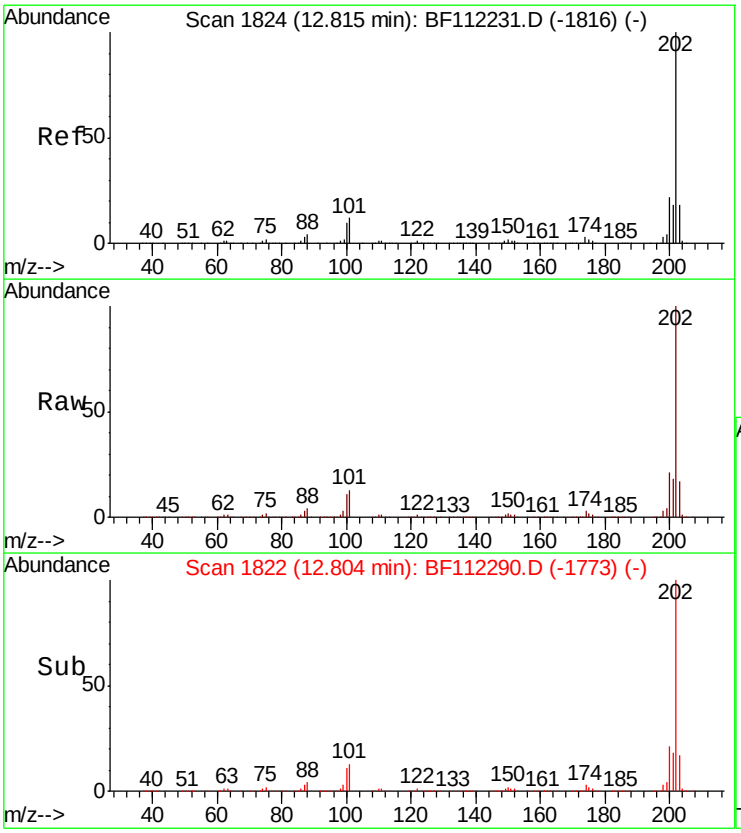
#77
Benzidine
Concen: 24.173 ng
RT: 12.69 min Scan# 1803
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:184 Resp: 222266

Ion	Ratio	Lower	Upper
184	100		
185	15.9	13.9	20.9
183	12.4	10.0	15.0

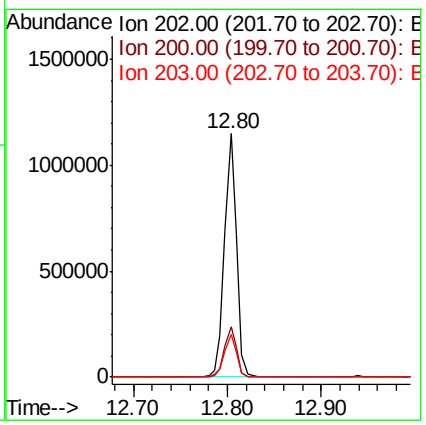


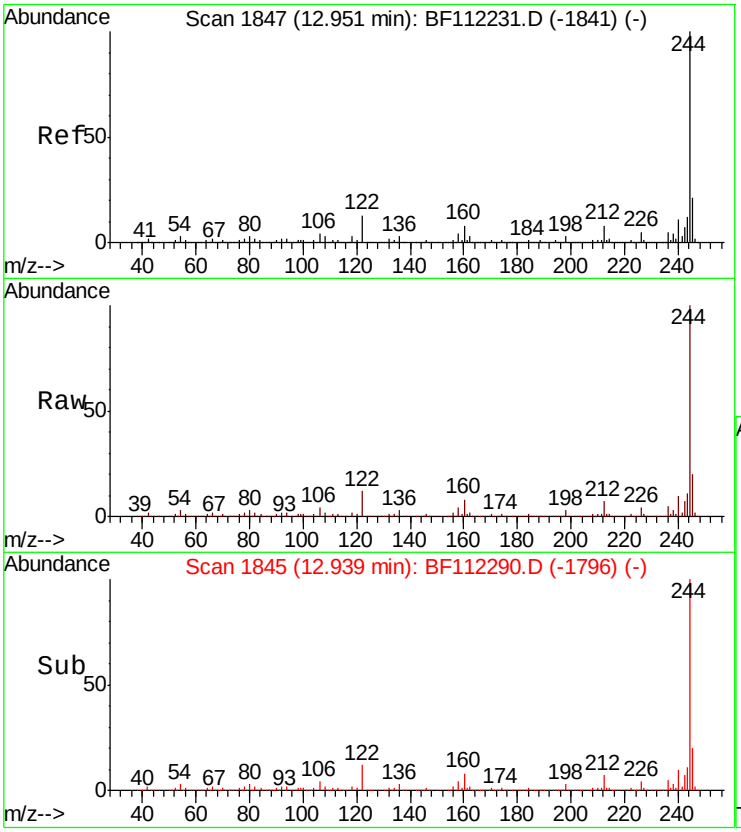


#78
Pyrene
Concen: 44.205 ng
RT: 12.80 min Scan# 1822
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:202 Resp: 1022433

Ion	Ratio	Lower	Upper
202	100		
200	20.8	17.7	26.5
203	17.5	14.6	22.0



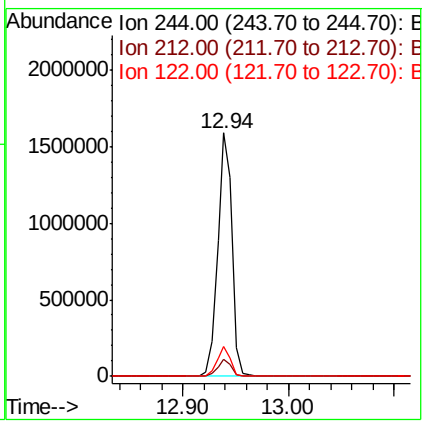


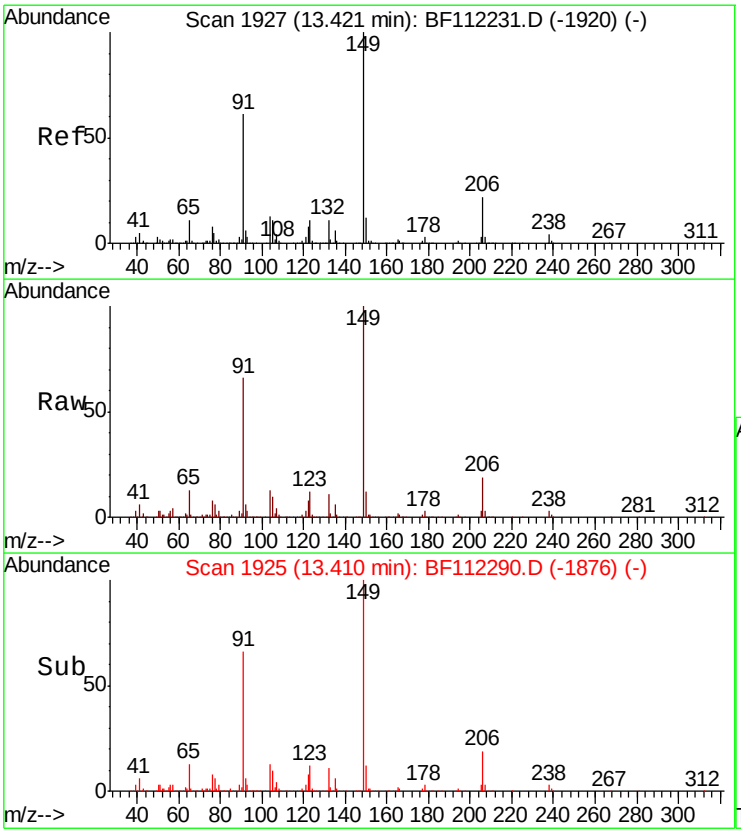
#79
Terphenyl-d14
Concen: 85.022 ng
RT: 12.94 min Scan# 1845
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:244 Resp: 1508077

Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.9	8.9
122	12.3	9.8	14.6

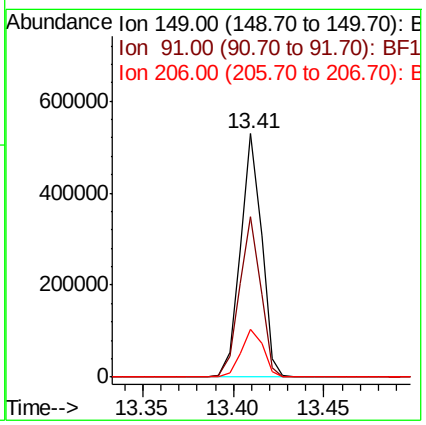


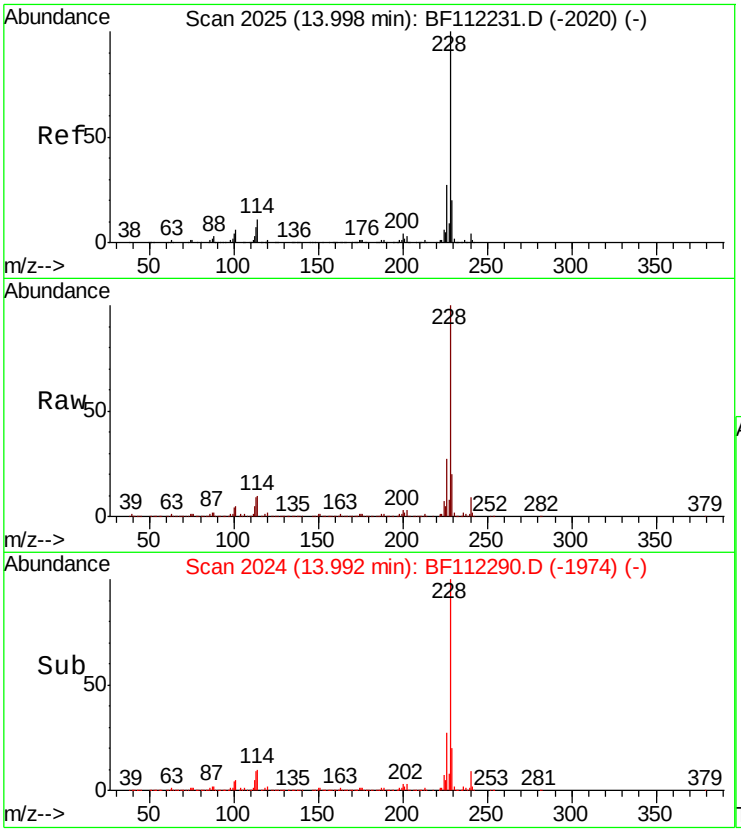


#80
Butylbenzylphthalate
Concen: 38.438 ng
RT: 13.41 min Scan# 1925
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:149 Resp: 430134

Ion	Ratio	Lower	Upper
149	100		
91	65.7	50.3	75.5
206	19.4	18.2	27.4



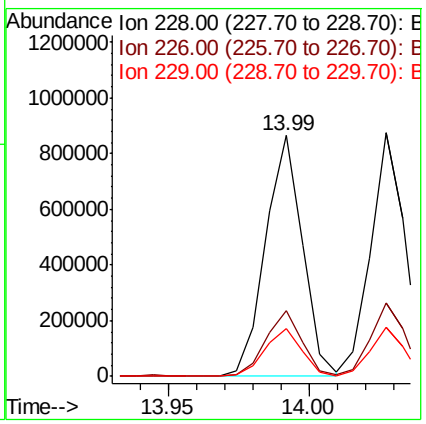


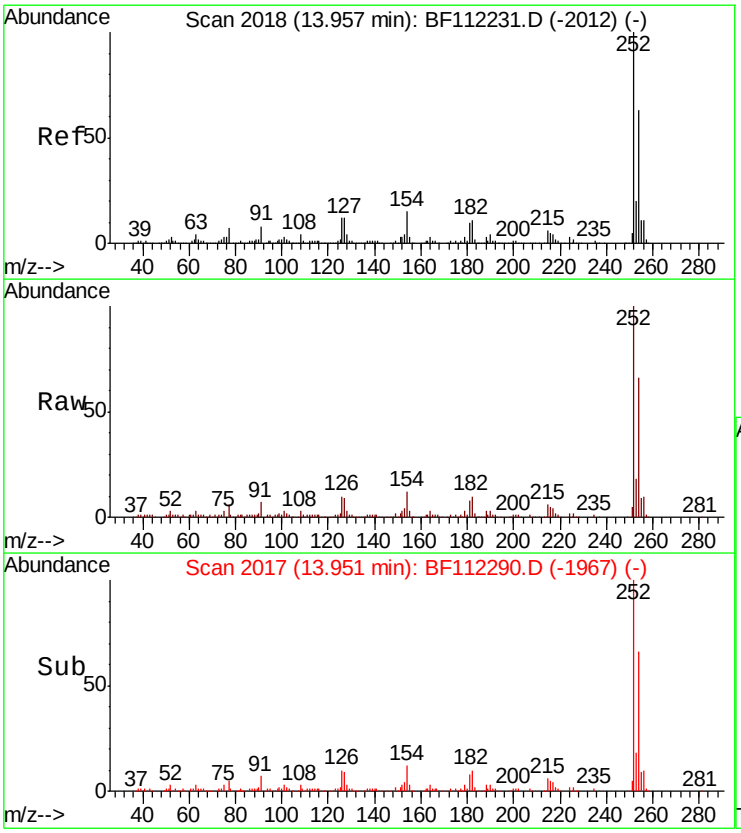
#81
Benzo(a)anthracene
Concen: 39.971 ng
RT: 13.99 min Scan# 2024
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:228 Resp: 784982

Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.6	34.0
229	19.6	16.5	24.7

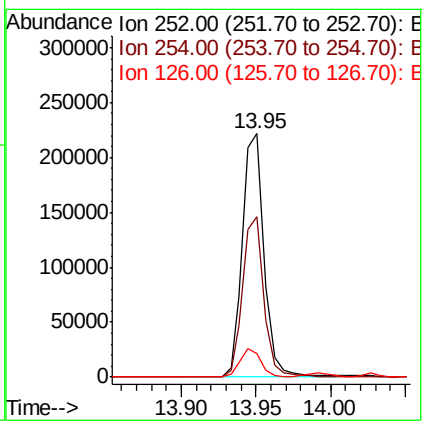


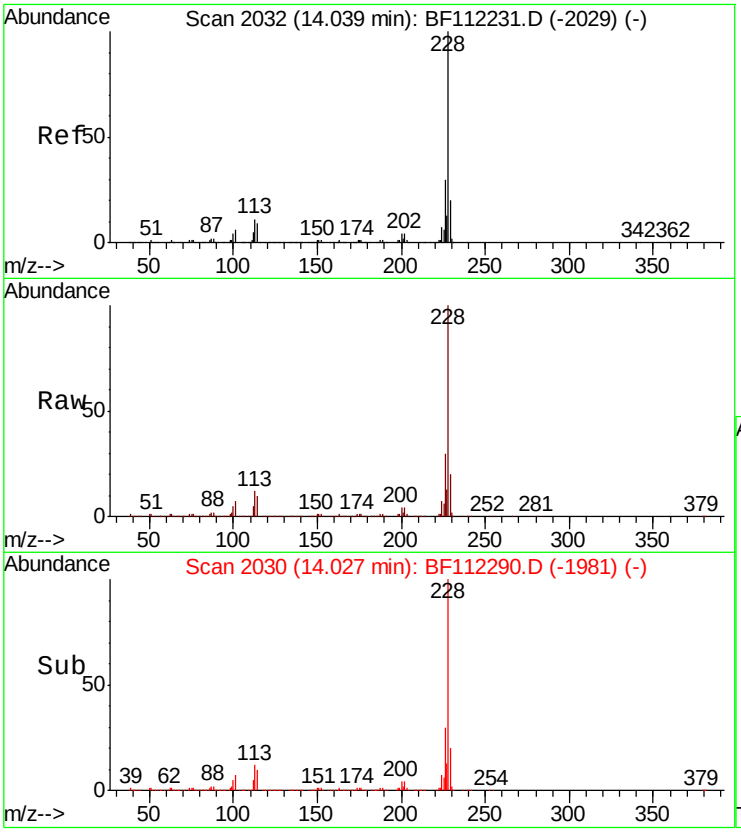


#82
3,3'-Dichlorobenzidine
Concen: 30.429 ng
RT: 13.95 min Scan# 2017
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:252 Resp: 223646

Ion	Ratio	Lower	Upper
252	100		
254	65.9	51.6	77.4
126	9.9	8.6	12.8



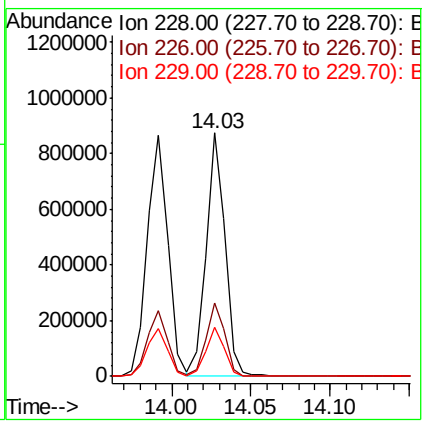


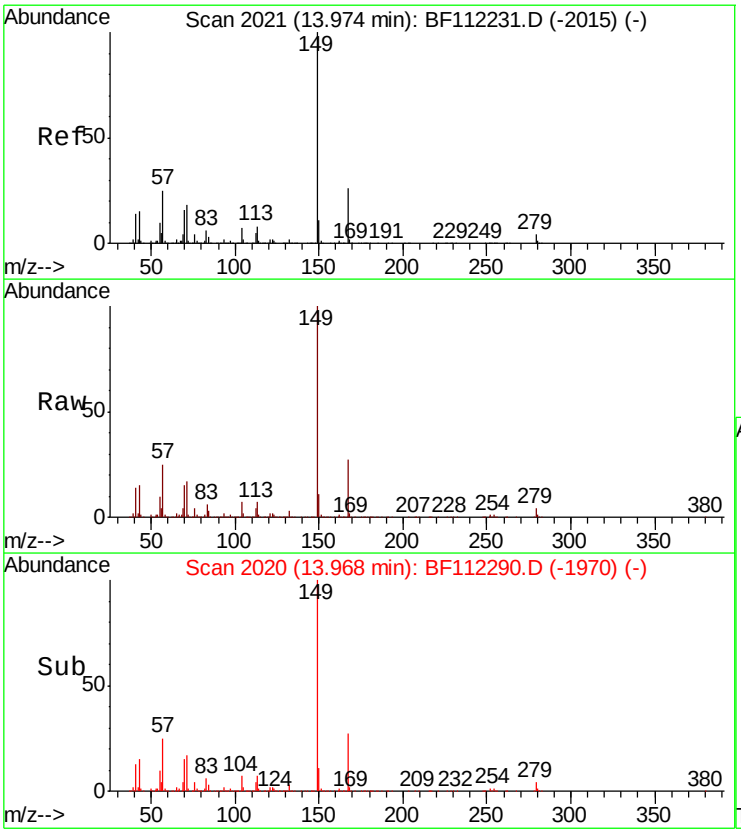
#83
Chrysene
Concen: 38.962 ng
RT: 14.03 min Scan# 2030
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:228 Resp: 730395

Ion	Ratio	Lower	Upper
228	100		
226	30.2	25.0	37.6
229	20.1	16.6	24.8

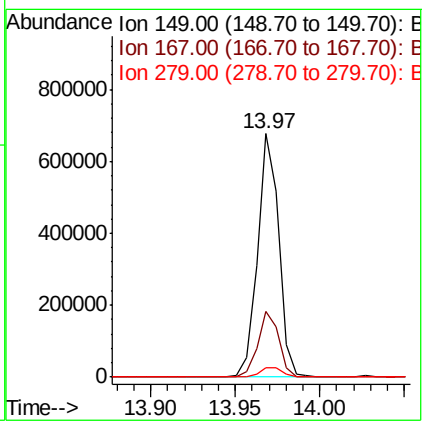


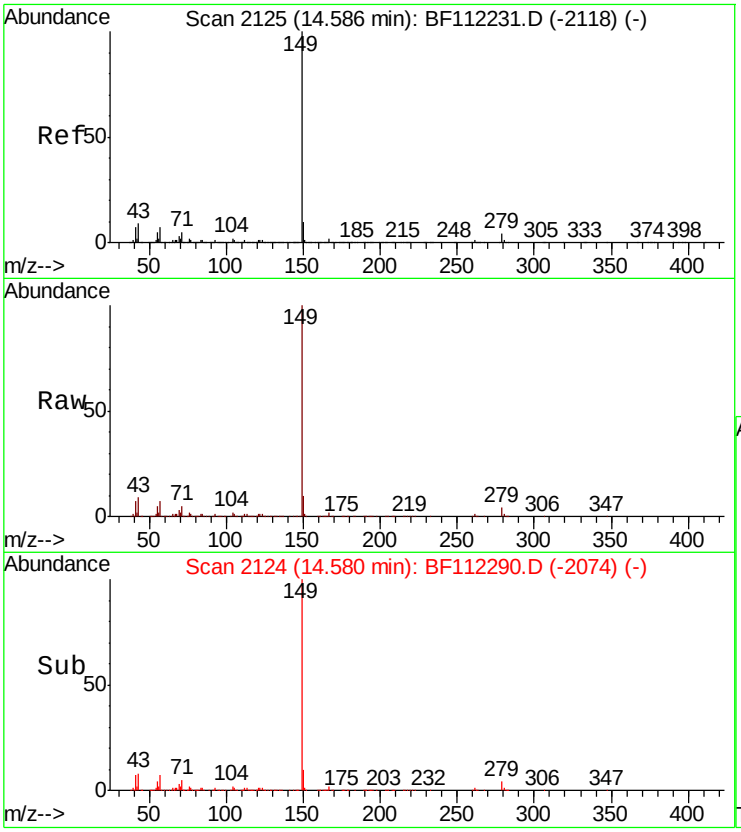


#84
Bis(2-ethylhexyl)phthalate
Concen: 37.185 ng
RT: 13.97 min Scan# 2020
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:149 Resp: 590669

Ion	Ratio	Lower	Upper
149	100		
167	27.1	22.5	33.7
279	3.7	3.8	5.6#



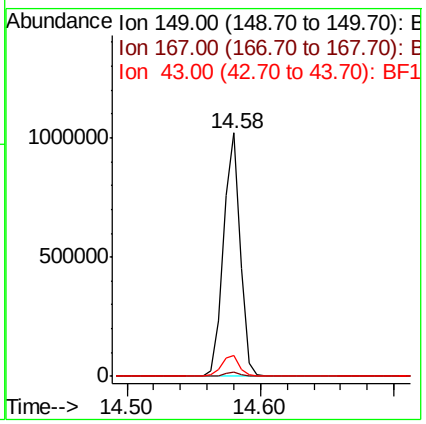


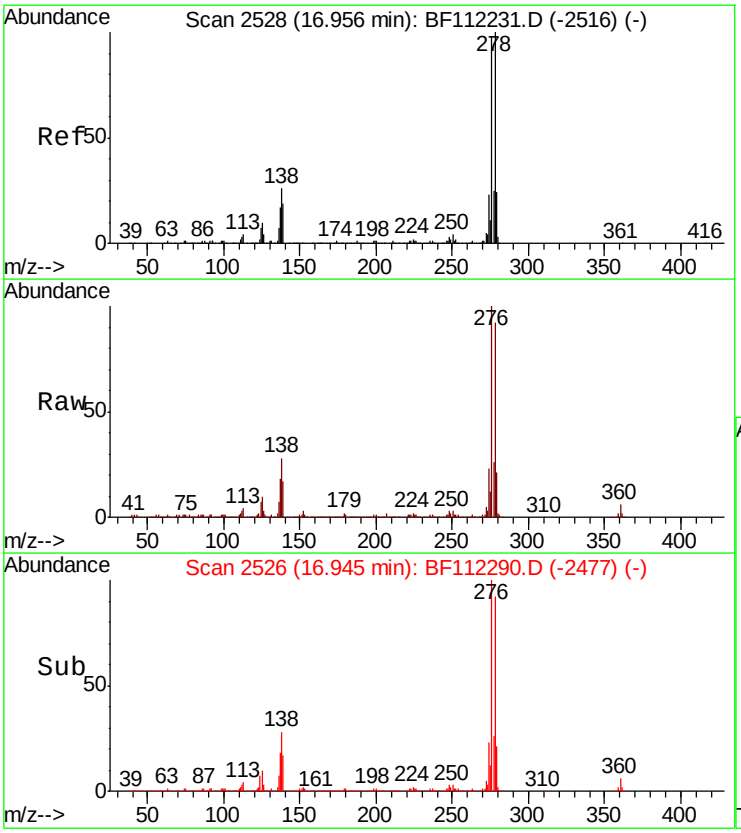
#85
Di-n-octyl phthalate
Concen: 36.898 ng
RT: 14.58 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:149 Resp: 901751

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	8.8	7.8	11.6

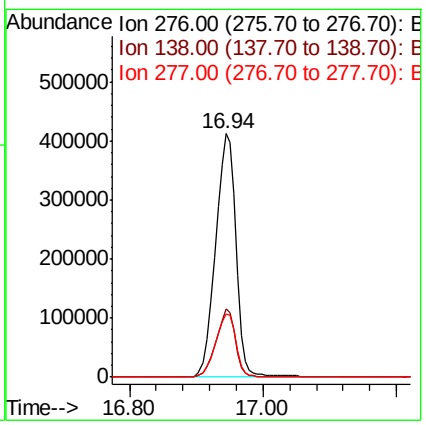


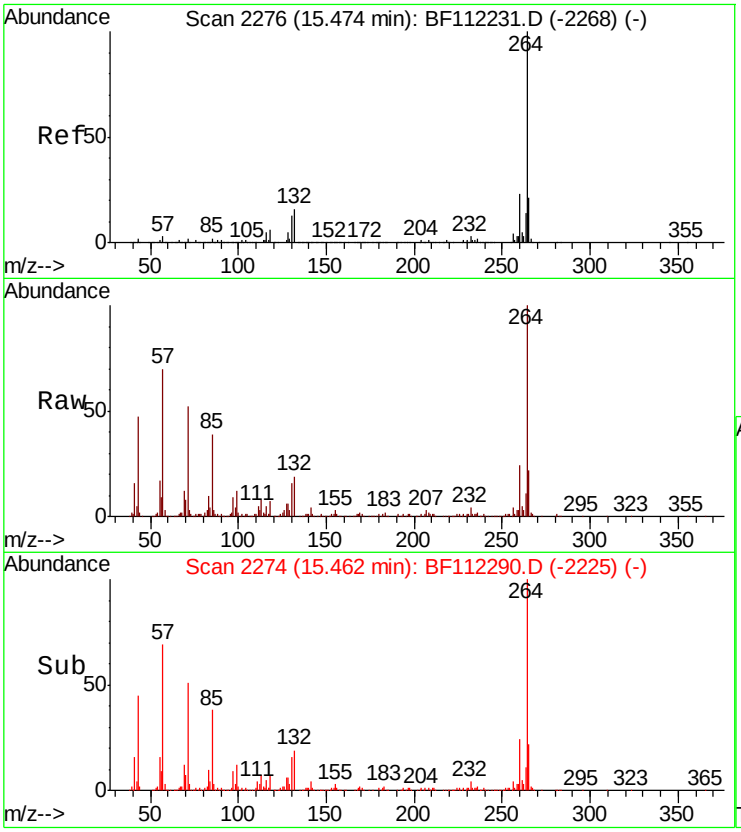


#86
Indeno(1,2,3-cd)pyrene
Concen: 60.323 ng
RT: 16.94 min Scan# 2526
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:276 Resp: 896049

Ion	Ratio	Lower	Upper
276	100		
138	25.9	22.6	34.0
277	25.9	20.3	30.5



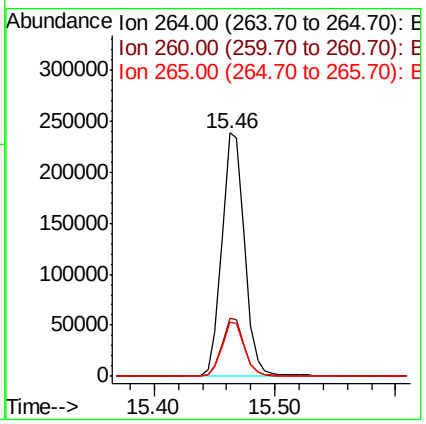


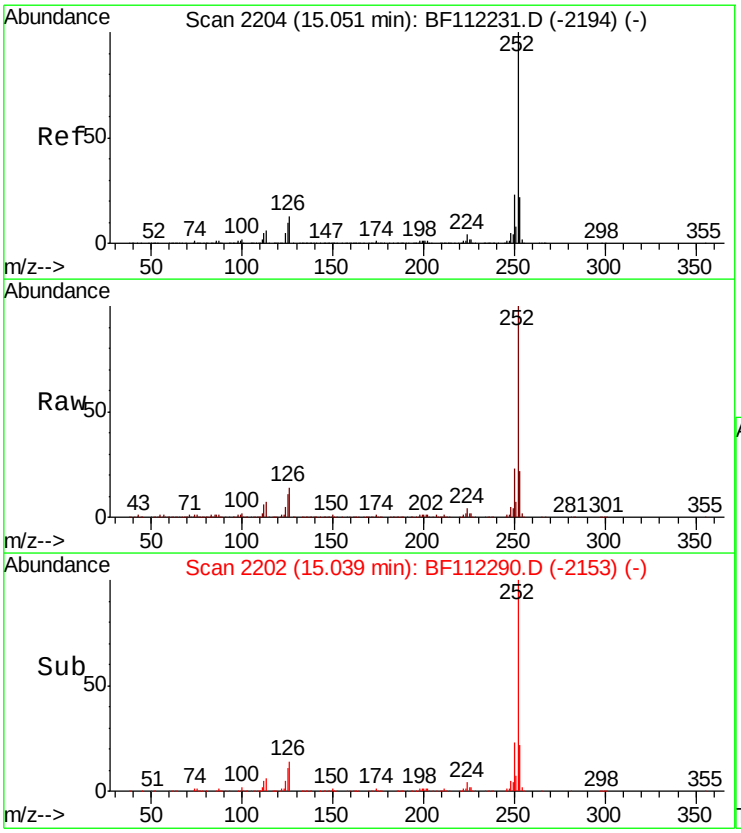
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.46 min Scan# 2274
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:264 Resp: 311224

Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.2	27.2
265	22.4	17.0	25.4

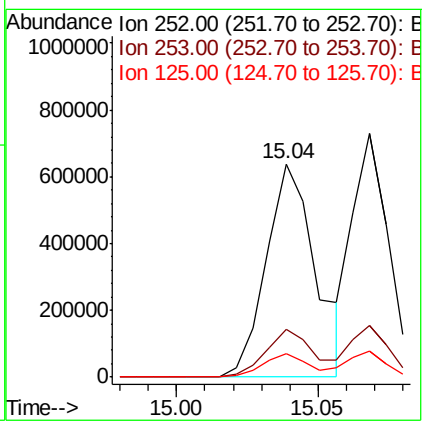


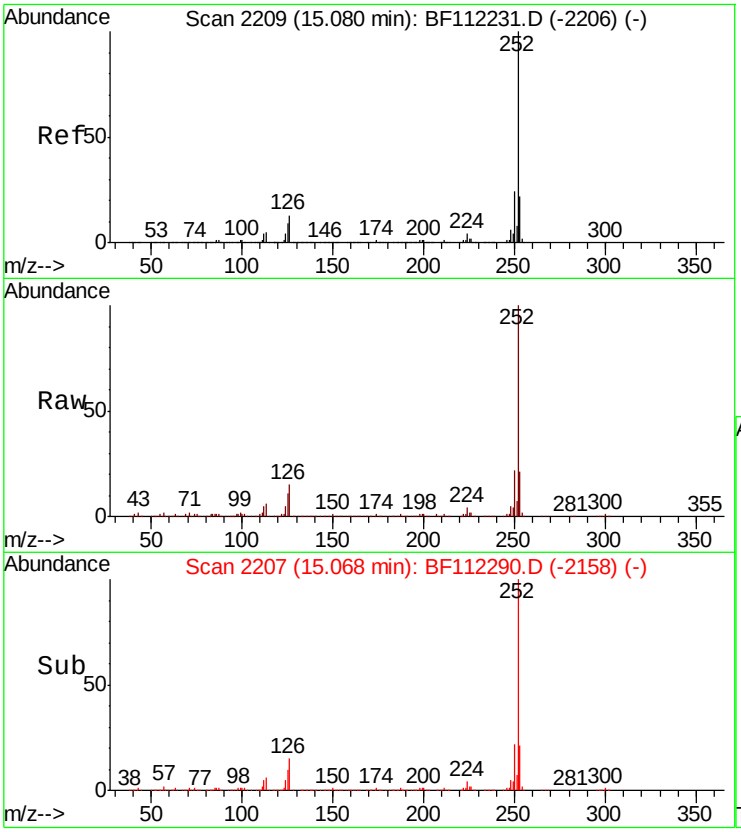


#88
Benzo(b)fluoranthene
Concen: 41.902 ng
RT: 15.04 min Scan# 2202
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:252 Resp: 779905

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	11.0	8.7	13.1



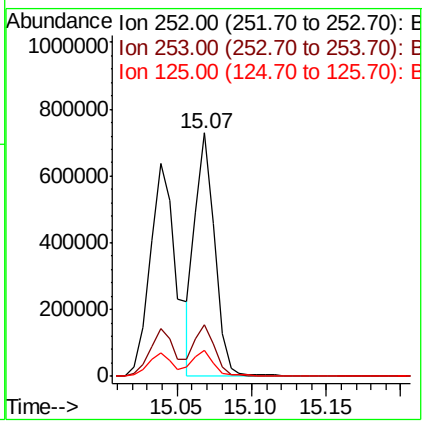


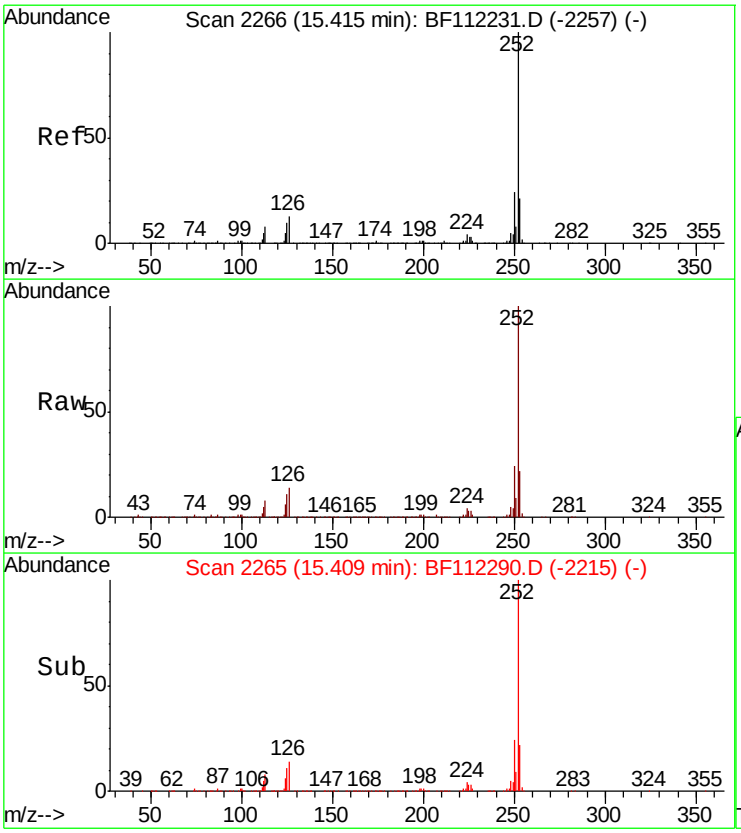
#89
Benzo(k)fluoranthene
Concen: 36.788 ng
RT: 15.07 min Scan# 2207
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:252 Resp: 655864

Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.0	27.0
125	10.5	9.1	13.7

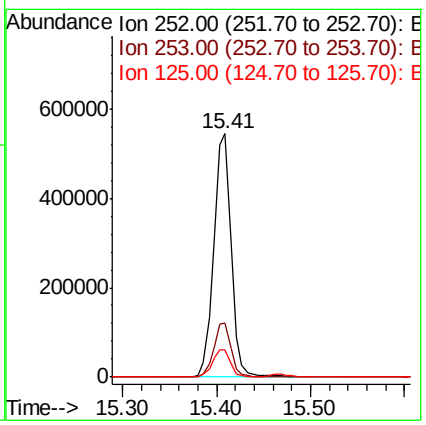


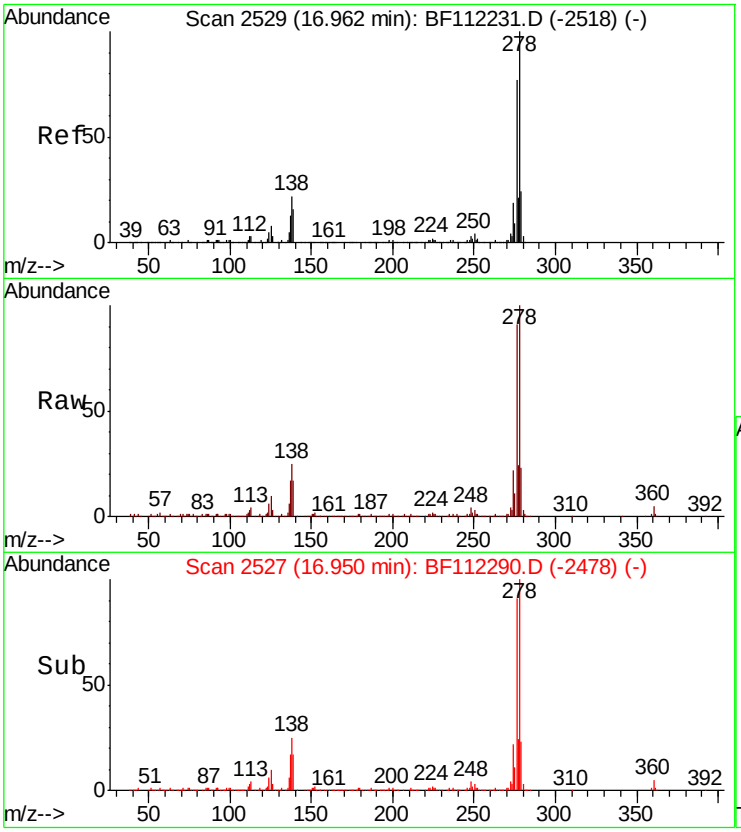


#90
Benzo(a)pyrene
Concen: 42.256 ng
RT: 15.41 min Scan# 2265
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:252 Resp: 707682

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.5	26.3
125	11.0	9.0	13.4



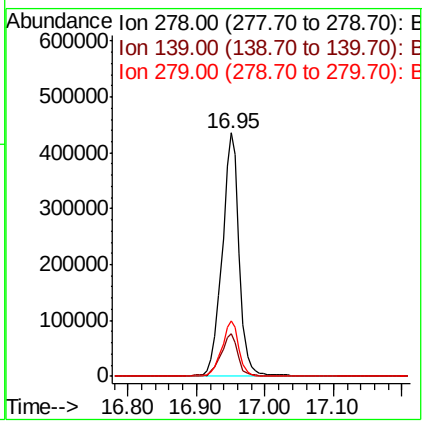


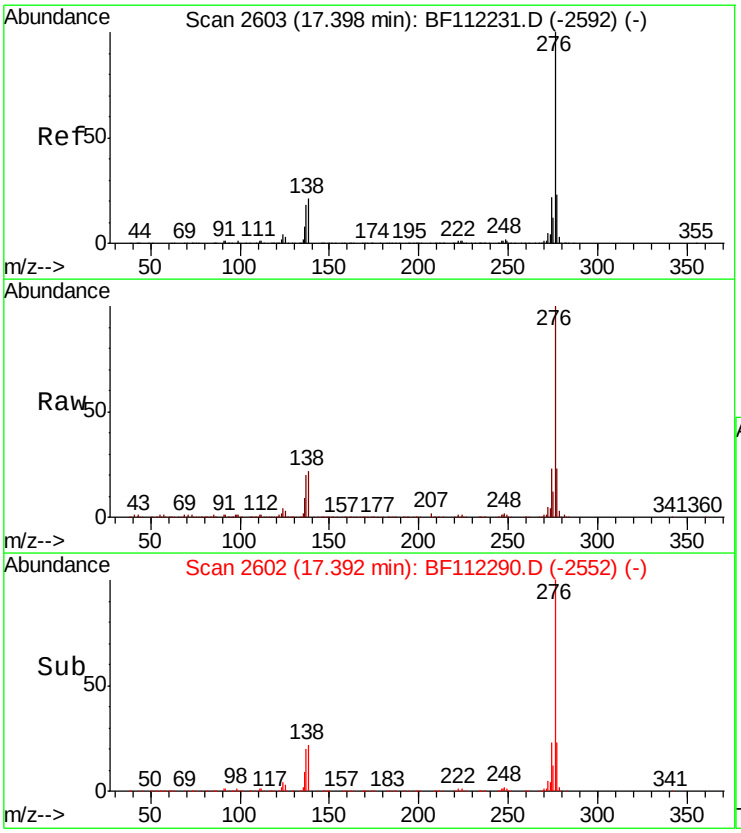
#91
Dibenzo(a,h)anthracene
Concen: 55.831 ng
RT: 16.95 min Scan# 2527
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Instrument :
BNA_F
ClientSampleId :
PB116683BS

Tgt Ion:278 Resp: 753588

Ion	Ratio	Lower	Upper
278	100		
139	17.3	13.7	20.5
279	23.0	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 61.183 ng
RT: 17.39 min Scan# 2602
Delta R.T. -0.01 min
Lab File: BF112290.D
Acq: 29 Jan 2019 12:57

Tgt Ion:276 Resp: 779125

Ion	Ratio	Lower	Upper
276	100		
277	23.1	19.4	29.0
138	22.3	19.1	28.7