Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082319\
Data File : BF116469.D
Acq On : 23 Aug 2019 10:13
Operator : HP/JU
Sample : SSTDICC010
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Aug 23 12:29:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 23 12:15:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	134558	20.00	ng		0.00
21) Naphthalene-d8	8.16	136	549987	20.00	ng		0.00
39) Acenaphthene-d10	9.92	164	289607	20.00	ng		0.00
64) Phenanthrene-d10	11.39	188	522495	20.00	ng		0.00
76) Chrysene-d12	14.03	240	417694	20.00	ng		0.00
87) Perylene-d12	15.50	264	439739	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.49	112	198601	24.71	ng		0.00
7) Phenol-d6	6.49	99	252413	24.89	ng		-0.01
23) Nitrobenzene-d5	7.43	82	202943	21.30	ng		0.00
42) 2,4,6-Tribromophenol	10.69	330	57358	20.43	ng		0.00
45) 2-Fluorobiphenyl	9.23	172	454966	29.43	ng		0.00
79) Terphenyl-d14	12.97	244	530145	26.74	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.67	88	43156	10.628	ng		100
3) Pyridine	3.42	79	126600	11.161	ng		98
4) n-Nitrosodimethylamine	3.35	42	45926	10.260	ng		99
6) Aniline	6.53	93	168067	11.572	ng		100
8) 2-Chlorophenol	6.66	128	105433	11.862	ng		97
9) Benzaldehyde	6.43	77	90941	12.997	ng		95
10) Phenol	6.50	94	129103	10.811	ng		98
11) bis(2-Chloroethyl)ether	6.61	93	106598	12.141	ng		95
12) 1,3-Dichlorobenzene	6.82	146	119173	11.602	ng		95
13) 1,4-Dichlorobenzene	6.90	146	120473	11.713	ng		98
14) 1,2-Dichlorobenzene	7.05	146	114105	12.049	ng		99
15) Benzyl Alcohol	7.01	79	97416	12.658	ng		97
16) 2,2'-oxybis(1-Chloropropan	7.16	45	145978	12.189	ng		99
17) 2-Methylphenol	7.12	107	86864	11.542	ng		98
18) Hexachloroethane	7.40	117	42301	11.171	ng		98
19) n-Nitroso-di-n-propylamine	7.28	70	83439	13.278	ng		99
20) 3+4-Methylphenols	7.27	107	115130	12.927	ng	#	83
22) Acetophenone	7.28	105	163898	13.588	ng	#	96
24) Nitrobenzene	7.45	77	108826	10.578	ng		93
25) Isophorone	7.69	82	214746	11.787	ng		100
26) 2-Nitrophenol	7.77	139	31469	6.489	ng		94
27) 2,4-Dimethylphenol	7.80	122	88379	12.113	ng		97
28) bis(2-Chloroethoxy)methane	7.90	93	137774	12.201	ng		99
29) 2,4-Dichlorophenol	8.01	162	84275	10.940	ng		99
30) 1,2,4-Trichlorobenzene	8.10	180	102316	11.651	ng		97
31) Naphthalene	8.18	128	317664	12.274	ng		99
32) Benzoic acid	7.87	122	40288	7.832	ng		93
33) 4-Chloroaniline	8.22	127	137584	11.898	ng		98
34) Hexachlorobutadiene	8.31	225	54818	10.838	ng		96
35) Caprolactam	8.55	113	27796	11.156	ng		98
36) 4-Chloro-3-methylphenol	8.69	107	91693	11.441	ng		100
37) 2-Methylnaphthalene	8.87	142	210385	12.343	ng		100
38) 1-Methylnaphthalene	8.97	142	200116	12.410	ng		100
40) 1,2,4,5-Tetrachlorobenzene	9.04	216	94153	12.161	ng		100

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082319\
Data File : BF116469.D
Acq On : 23 Aug 2019 10:13
Operator : HP/JU
Sample : SSTDICC010
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC010

Quant Time: Aug 23 12:29:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 23 12:15:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	9.03	237	44569	14.727	ng		96
43) 2,4,6-Trichlorophenol	9.15	196	60004	11.260	ng		96
44) 2,4,5-Trichlorophenol	9.18	196	63913	11.602	ng		93
46) 1,1'-Biphenyl	9.33	154	276144	13.506	ng		98
47) 2-Chloronaphthalene	9.36	162	209698	12.323	ng		99
48) 2-Nitroaniline	9.45	65	48701	8.658	ng		98
49) Acenaphthylene	9.77	152	312871	12.602	ng		99
50) Dimethylphthalate	9.63	163	244202	12.384	ng		99
51) 2,6-Dinitrotoluene	9.68	165	41509	9.686	ng	#	84
52) Acenaphthene	9.95	154	197176	12.946	ng		98
53) 3-Nitroaniline	9.85	138	51371	9.702	ng	#	93
54) 2,4-Dinitrophenol	9.95	184	8478	4.659	ng	#	1
55) Dibenzofuran	10.12	168	281263	12.698	ng		100
56) 4-Nitrophenol	9.99	139	37444	11.039	ng		99
57) 2,4-Dinitrotoluene	10.08	165	48675	8.531	ng		87
58) Fluorene	10.46	166	225074	13.208	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.23	232	52755	11.383	ng		98
60) Diethylphthalate	10.33	149	242323	13.162	ng		100
61) 4-Chlorophenyl-phenylether	10.45	204	108539	12.576	ng		98
62) 4-Nitroaniline	10.46	138	50562	9.240	ng		95
63) Azobenzene	10.61	77	250404	13.224	ng		97
65) 4,6-Dinitro-2-methylphenol	10.49	198	12824	4.631	ng		93
66) n-Nitrosodiphenylamine	10.56	169	198346	12.612	ng		99
67) 4-Bromophenyl-phenylether	10.94	248	64705	11.568	ng		95
68) Hexachlorobenzene	11.01	284	70694	10.930	ng		97
69) Atrazine	11.09	200	61678	11.921	ng		98
70) Pentachlorophenol	11.19	266	36568	11.646	ng		96
71) Phenanthrene	11.42	178	350581	13.125	ng		99
72) Anthracene	11.47	178	351074	12.987	ng		99
73) Carbazole	11.62	167	308078	12.562	ng		99
74) Di-n-butylphthalate	11.96	149	393622	13.758	ng		100
75) Fluoranthene	12.60	202	366022	13.089	ng		99
77) Benzidine	12.72	184	208810	14.797	ng		99
78) Pyrene	12.83	202	375311	11.920	ng		98
80) Butylbenzylphthalate	13.45	149	153707	11.541	ng		94
81) Benzo(a)anthracene	14.02	228	322112	12.065	ng		100
82) 3,3'-Dichlorobenzidine	13.97	252	111412	12.012	ng		97
83) Chrysene	14.05	228	319754	12.337	ng		99
84) Bis(2-ethylhexyl)phthalate	14.02	149	218185	12.606	ng		99
85) Di-n-octyl phthalate	14.63	149	354297	12.888	ng		99
86) Indeno(1,2,3-cd)pyrene	16.95	276	283319	13.015	ng		100
88) Benzo(b)fluoranthene	15.06	252	308608	12.137	ng		99
89) Benzo(k)fluoranthene	15.09	252	278272	11.236	ng		100
90) Benzo(a)pyrene	15.43	252	265762	11.693	ng		100
91) Dibenzo(a,h)anthracene	16.97	278	232608	11.823	ng		99
92) Benzo(g,h,i)perylene	17.39	276	220813	11.428	ng		98

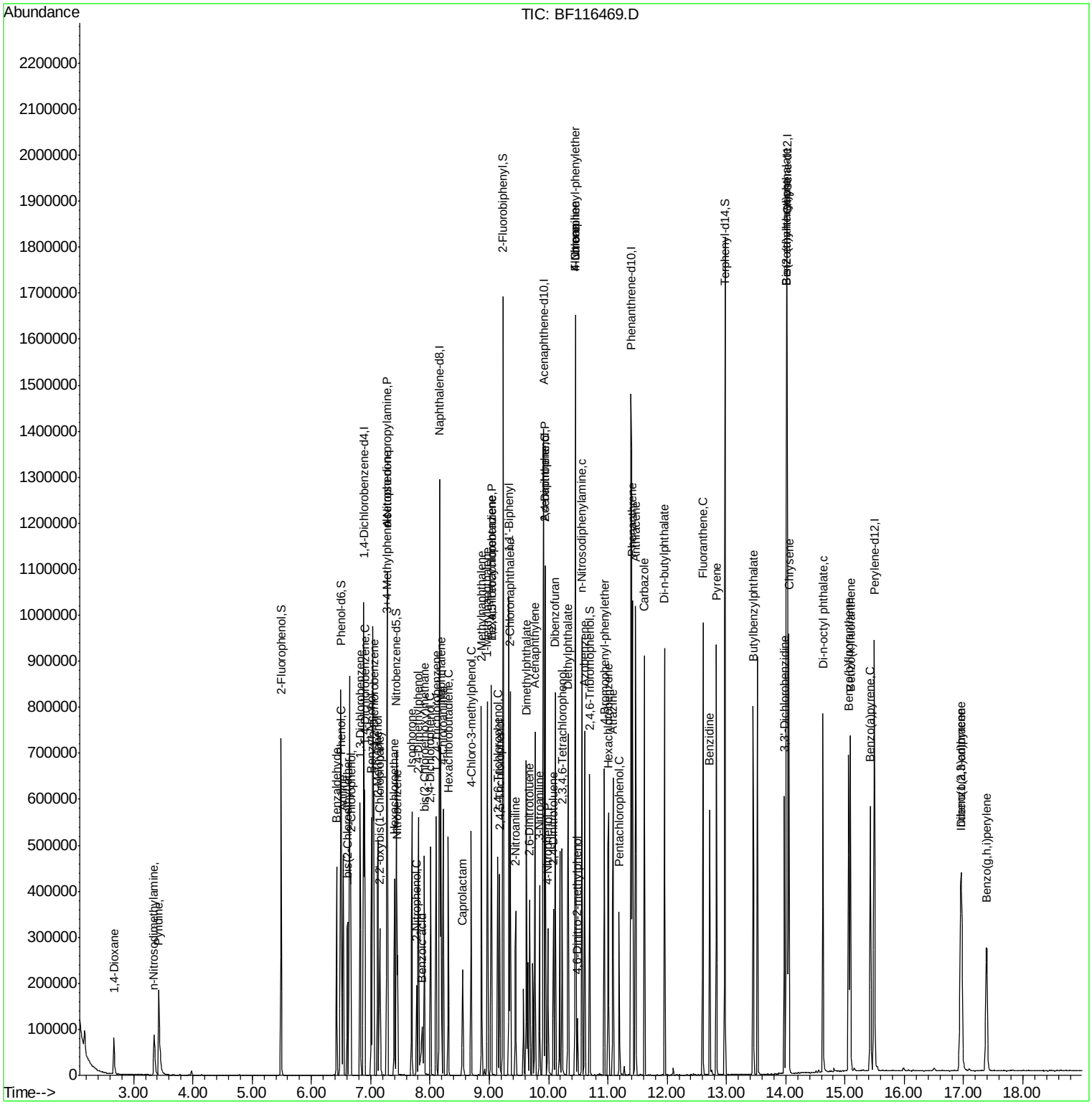
(#) = qualifier out of range (m) = manual integration (+) = signals summed

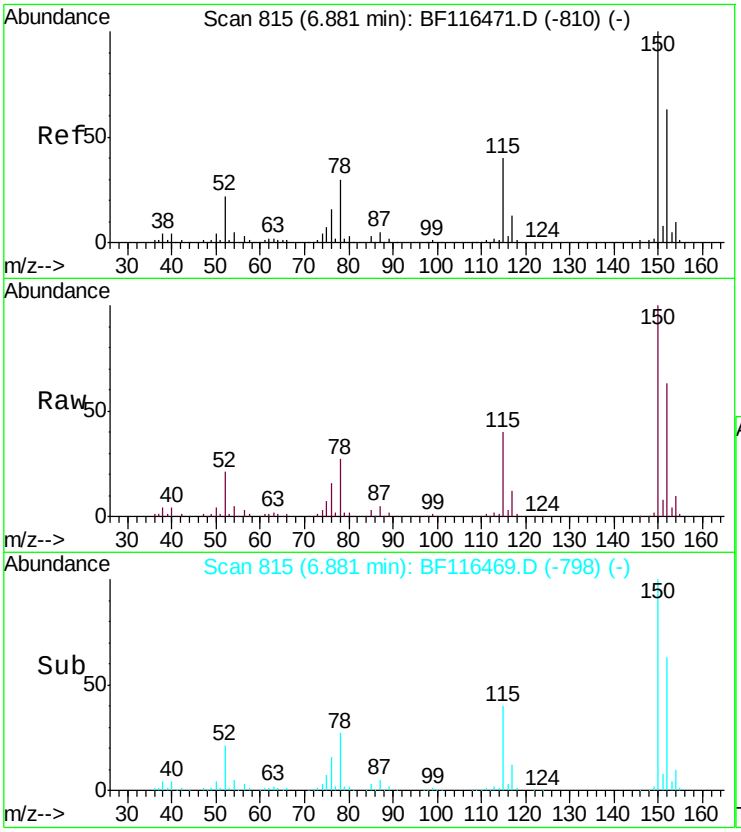
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082319\
Data File : BF116469.D
Acq On : 23 Aug 2019 10:13
Operator : HP/JU
Sample : SSTDICC010
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Quant Time: Aug 23 12:29:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 23 12:15:27 2019
Response via : Initial Calibration



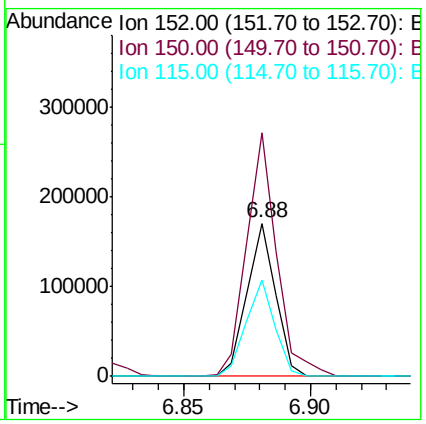


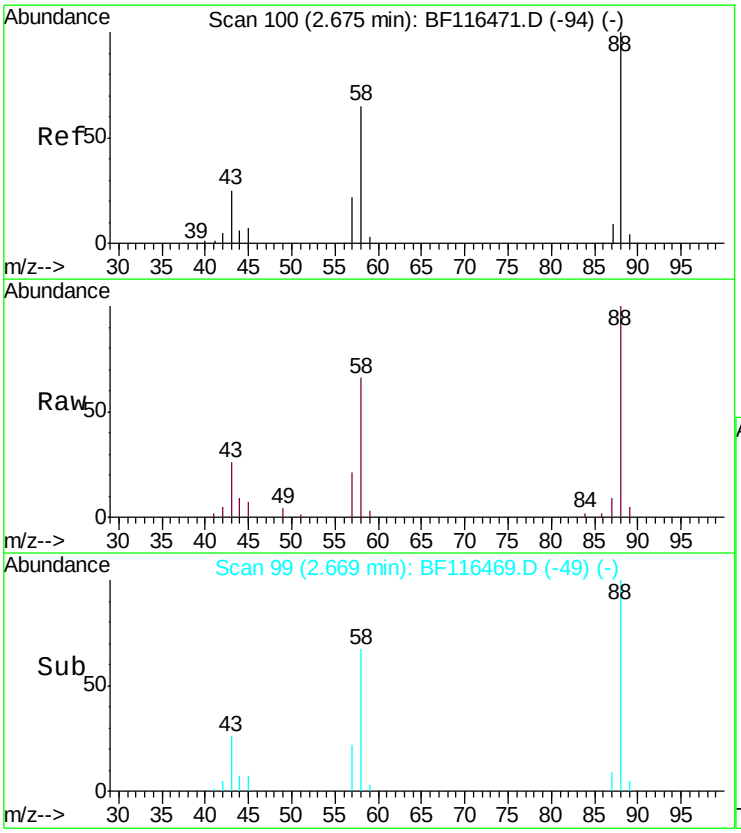
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.88 min Scan# 815
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 134558

Ion	Ratio	Lower	Upper
152	100		
150	159.0	126.7	190.1
115	63.3	50.9	76.3

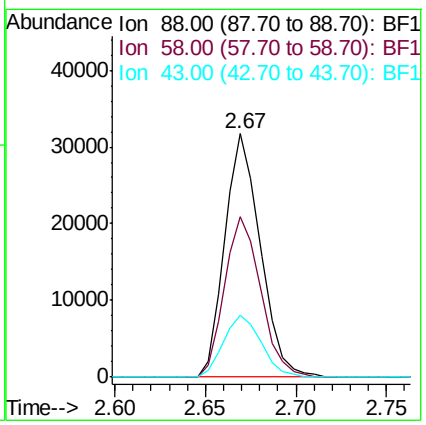


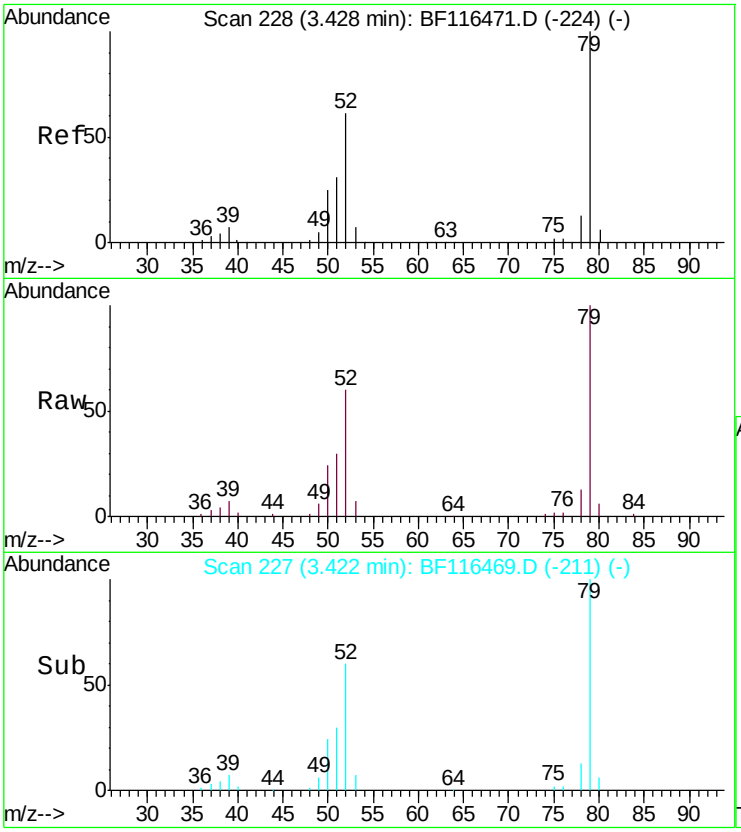


#2
1,4-Dioxane
Concen: 10.628 ng
RT: 2.67 min Scan# 99
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion: 88 Resp: 43156

Ion	Ratio	Lower	Upper
88	100		
58	66.9	53.4	80.0
43	26.9	21.2	31.8



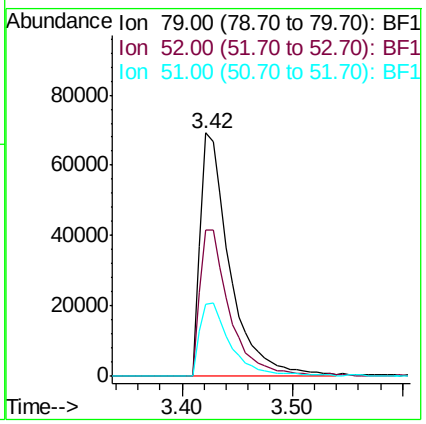


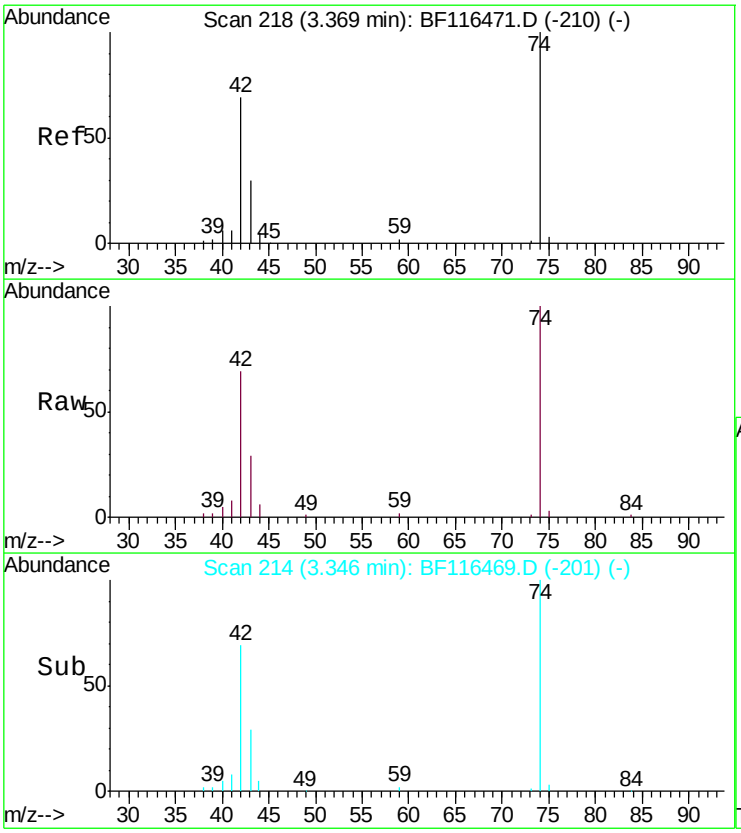
#3
Pyridine
Concen: 11.161 ng
RT: 3.42 min Scan# 227
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 126600

Ion	Ratio	Lower	Upper
79	100		
52	60.3	48.8	73.2
51	29.6	25.2	37.8

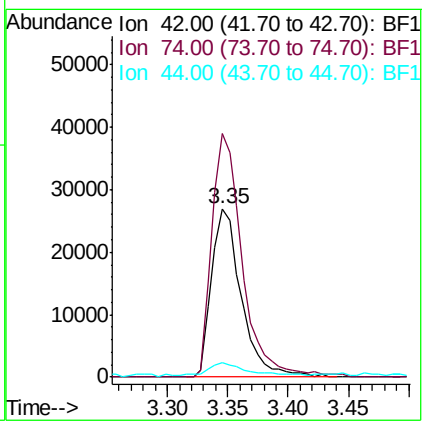


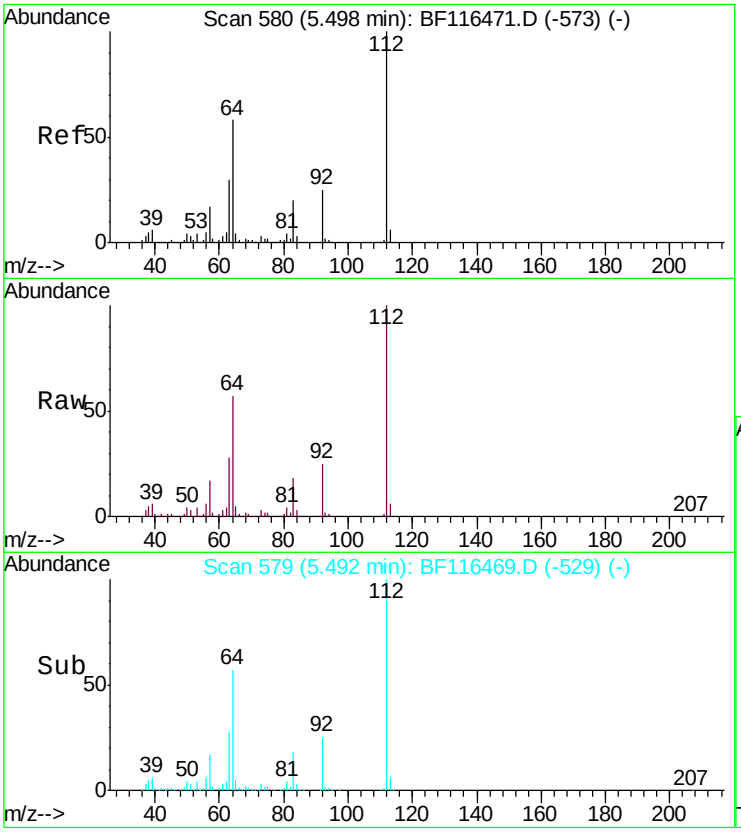


#4
n-Nitrosodimethylamine
Concen: 10.260 ng
RT: 3.35 min Scan# 214
Delta R.T. -0.02 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion: 42 Resp: 45926

Ion	Ratio	Lower	Upper
42	100		
74	144.7	115.3	172.9
44	8.4	5.8	8.8



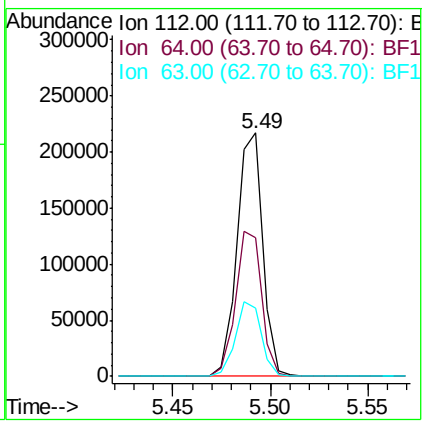


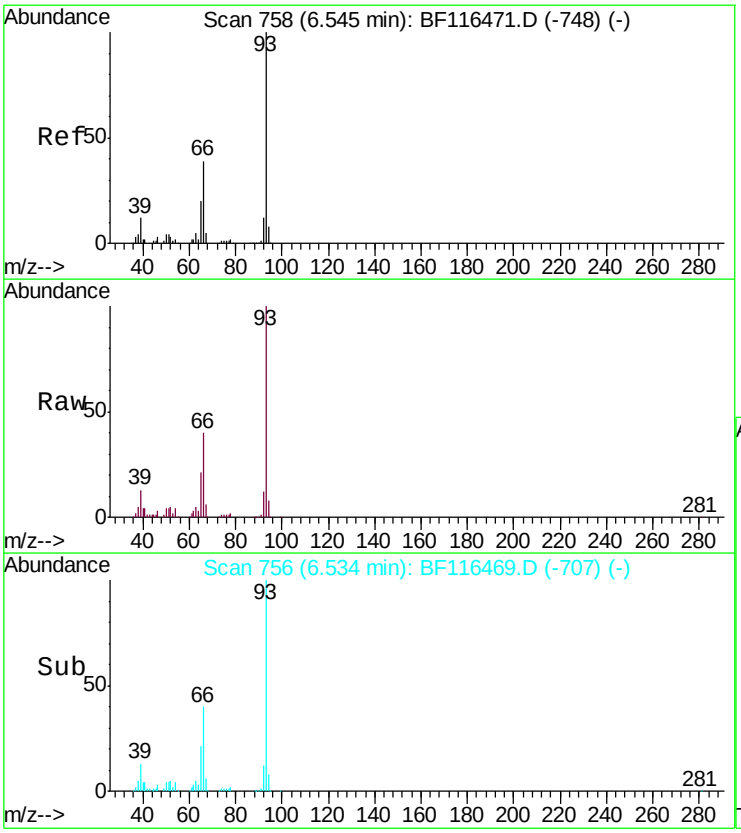
#5
2-Fluorophenol
Concen: 24.708 ng
RT: 5.49 min Scan# 579
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:112 Resp: 198601

Ion	Ratio	Lower	Upper
112	100		
64	56.7	46.3	69.5
63	28.1	24.2	36.4

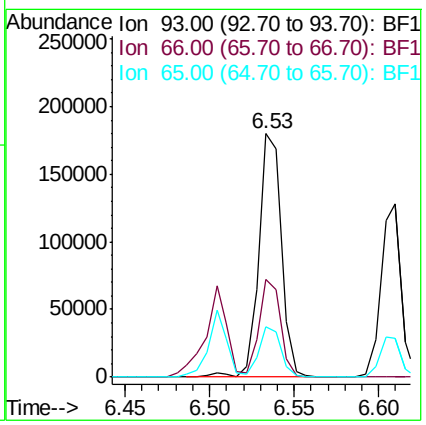


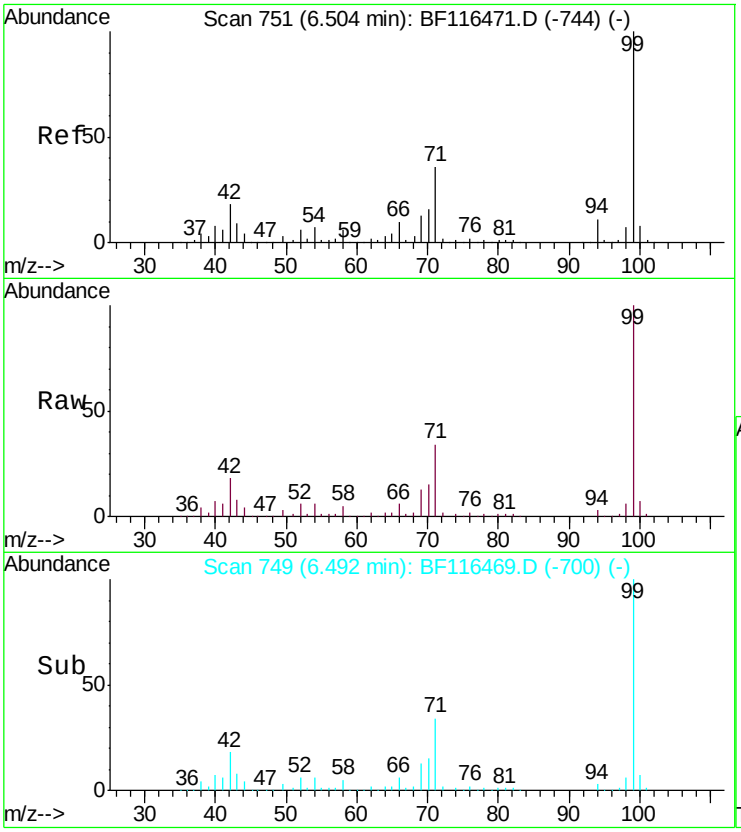


#6
Aniline
Concen: 11.572 ng
RT: 6.53 min Scan# 756
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion: 93 Resp: 168067

Ion	Ratio	Lower	Upper
93	100		
66	40.1	32.2	48.2
65	20.9	16.3	24.5



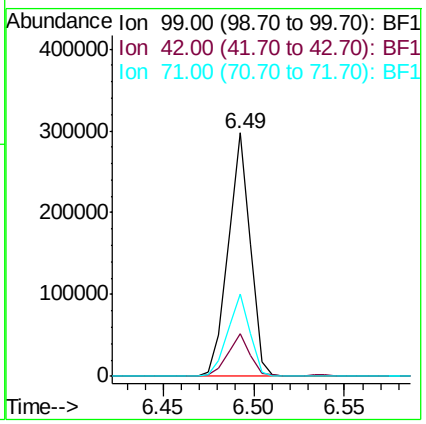


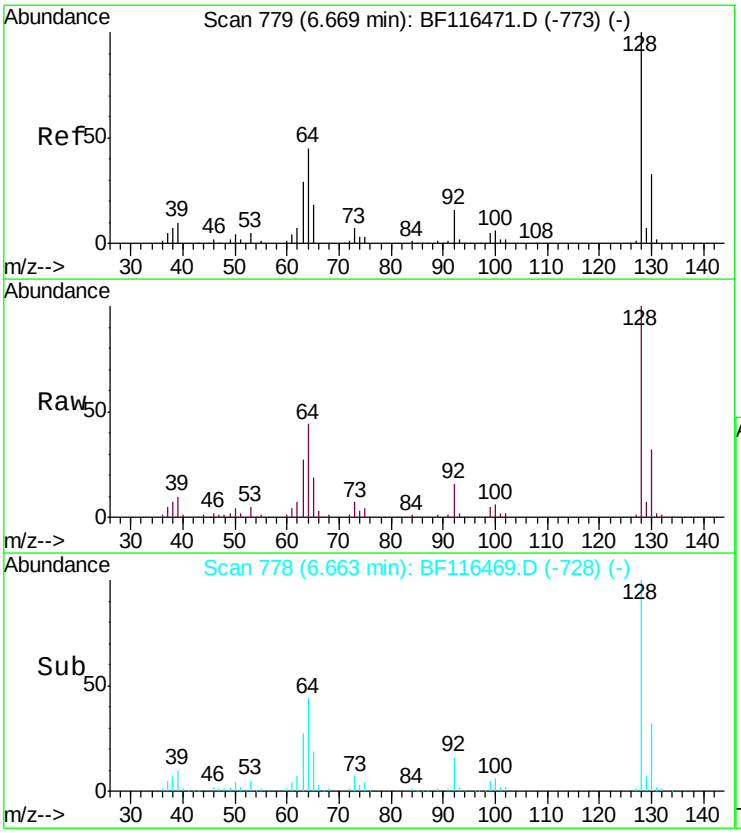
#7
Phenol-d6
Concen: 24.890 ng
RT: 6.49 min Scan# 749
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 99 Resp: 252413

Ion	Ratio	Lower	Upper
99	100		
42	17.7	14.6	21.8
71	33.7	28.5	42.7

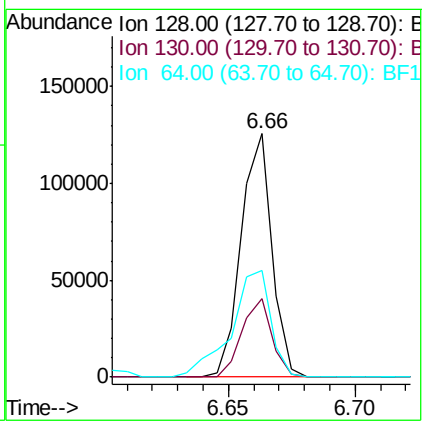


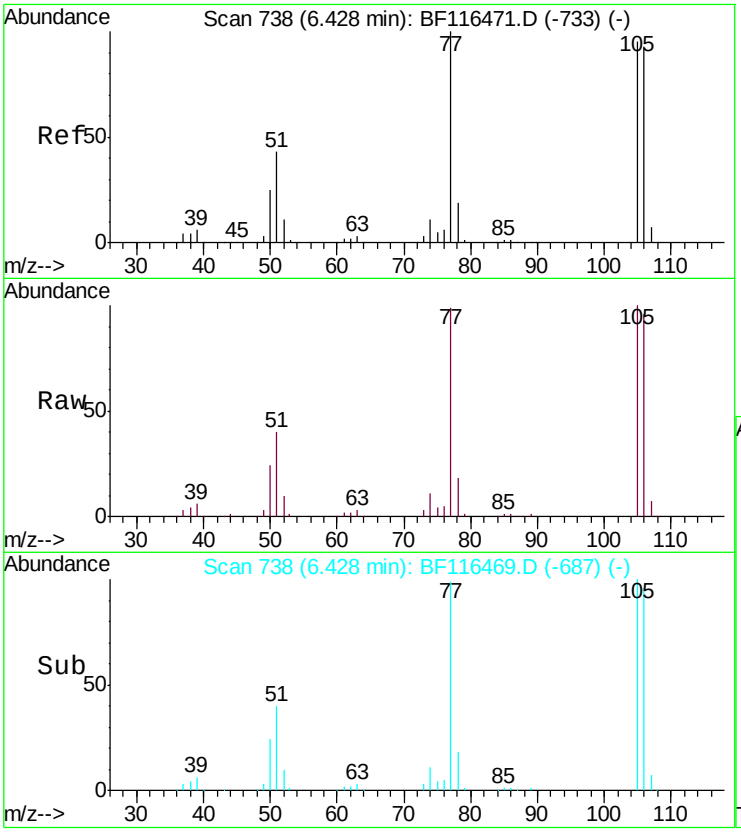


#8
2-Chlorophenol
Concen: 11.862 ng
RT: 6.66 min Scan# 778
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:128 Resp: 105433

Ion	Ratio	Lower	Upper
128	100		
130	32.1	13.4	53.4
64	44.0	26.3	66.3



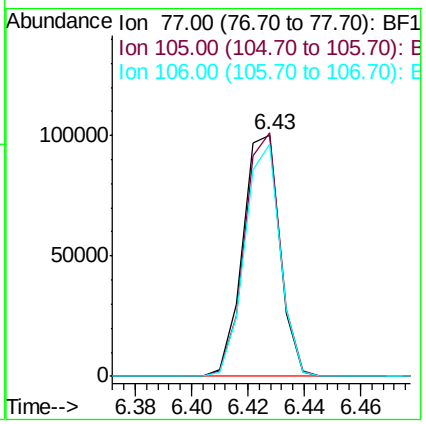


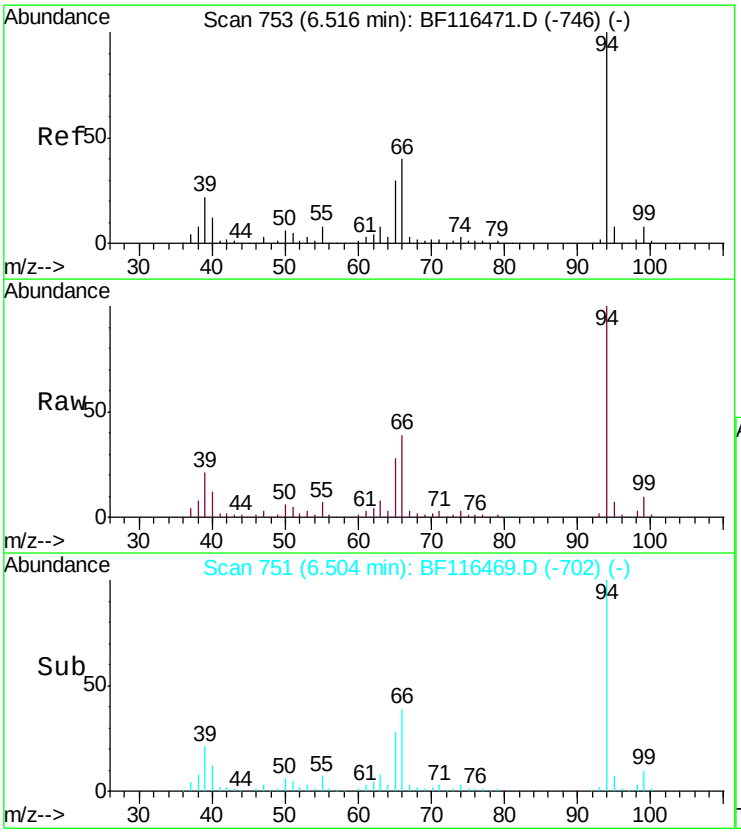
#9
Benzaldehyde
Concen: 12.997 ng
RT: 6.43 min Scan# 738
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 77 Resp: 90941

Ion	Ratio	Lower	Upper
77	100		
105	101.0	75.5	115.5
106	96.5	73.2	113.2

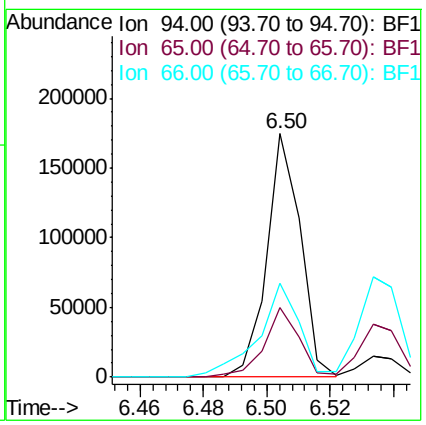


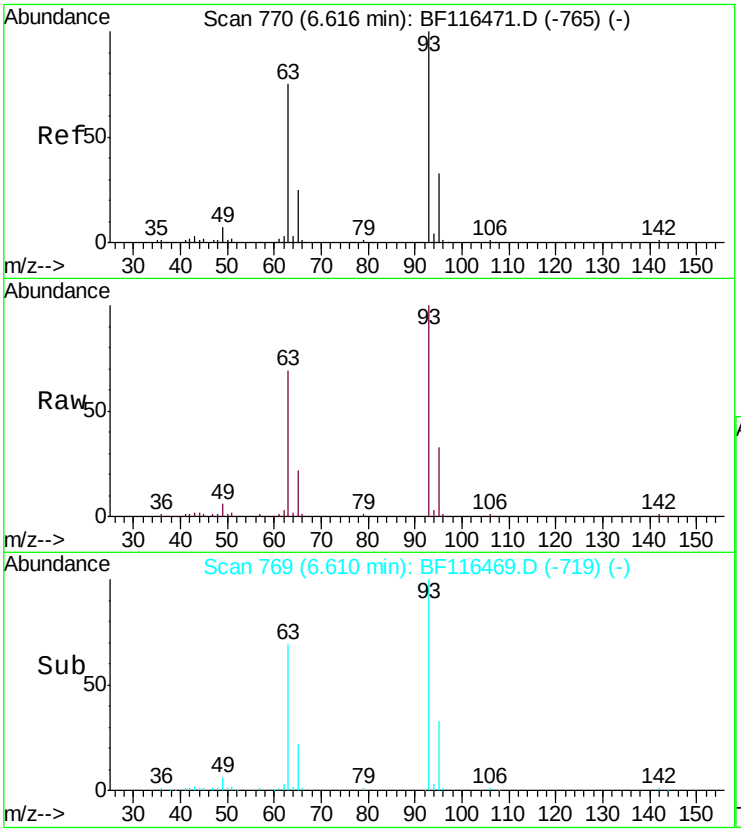


#10
Phenol
Concen: 10.811 ng
RT: 6.50 min Scan# 751
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion: 94 Resp: 129103

Ion	Ratio	Lower	Upper
94	100		
65	28.4	10.0	50.0
66	38.7	19.8	59.8



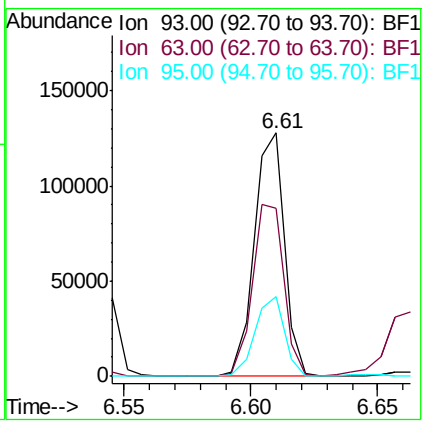


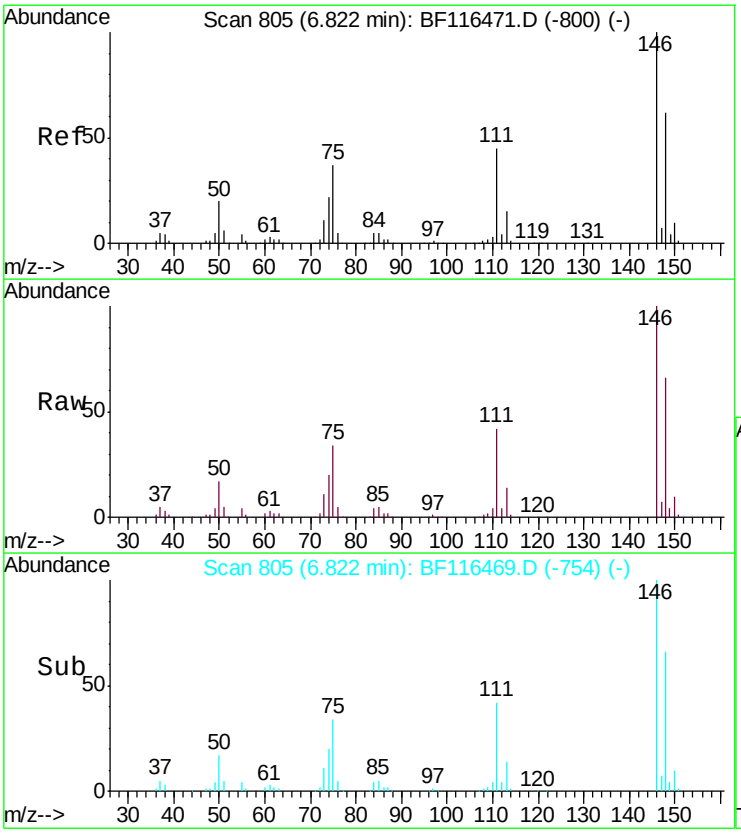
#11
bis(2-Chloroethyl)ether
Concen: 12.141 ng
RT: 6.61 min Scan# 769
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 93 Resp: 106598

Ion	Ratio	Lower	Upper
93	100		
63	68.8	54.3	94.3
95	32.8	13.3	53.3

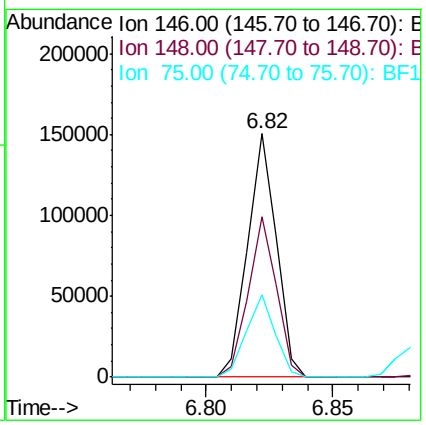


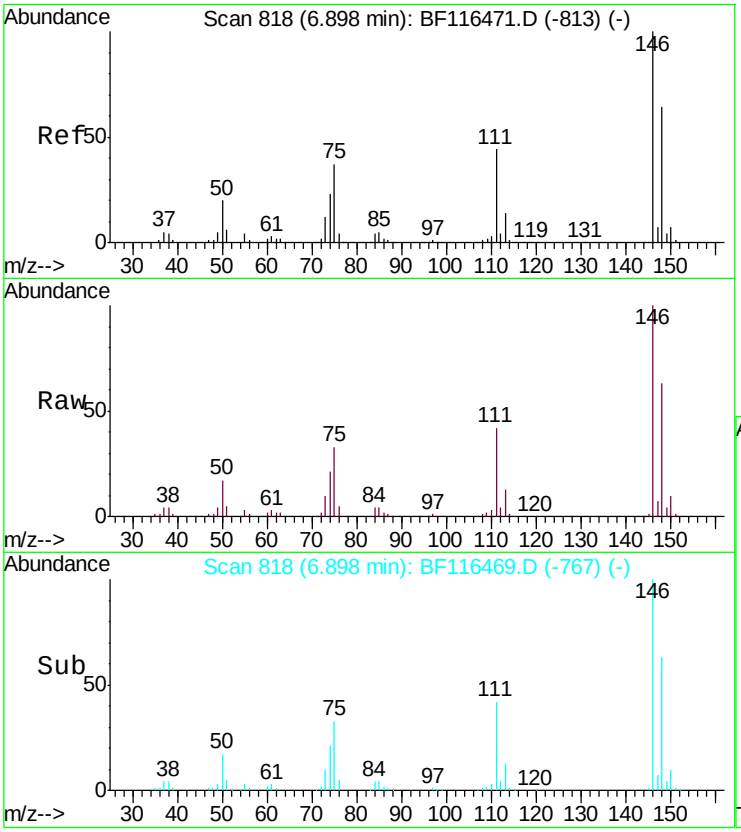


#12
1,3-Dichlorobenzene
Concen: 11.602 ng
RT: 6.82 min Scan# 805
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:146 Resp: 119173

Ion	Ratio	Lower	Upper
146	100		
148	65.8	49.8	74.8
75	33.6	29.3	43.9



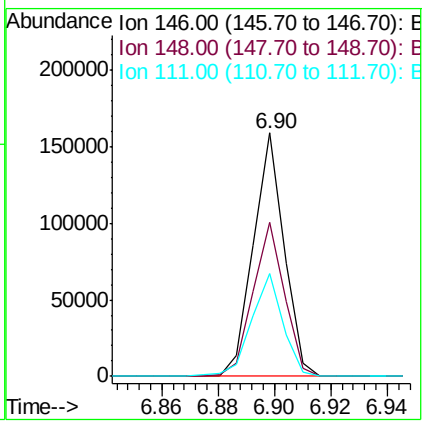


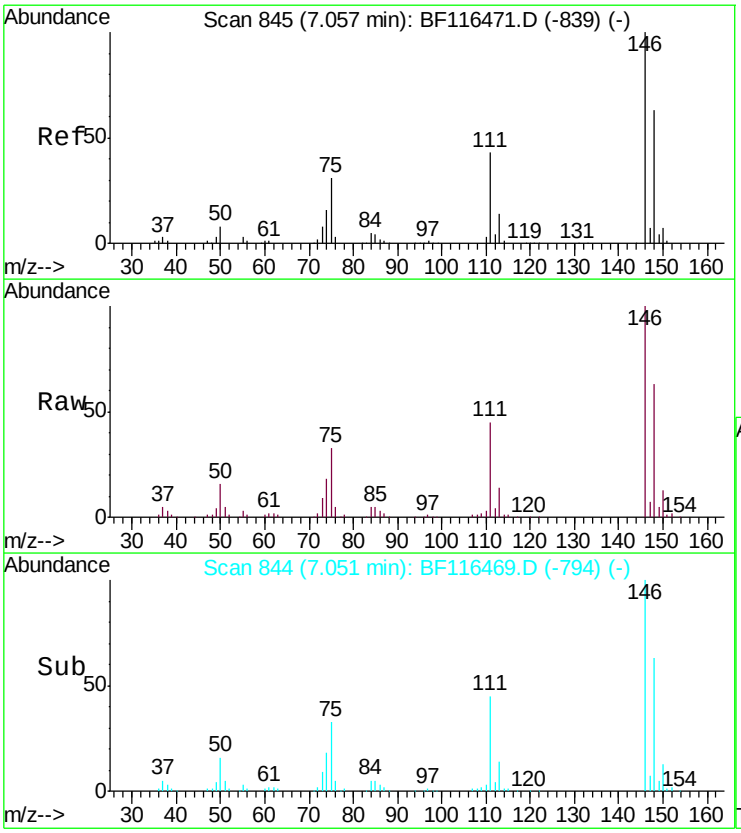
#13
1,4-Dichlorobenzene
Concen: 11.713 ng
RT: 6.90 min Scan# 818
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:146 Resp: 120473

Ion	Ratio	Lower	Upper
146	100		
148	63.1	51.0	76.4
111	42.1	35.4	53.2

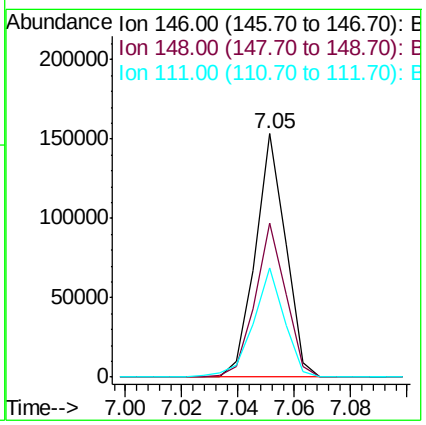


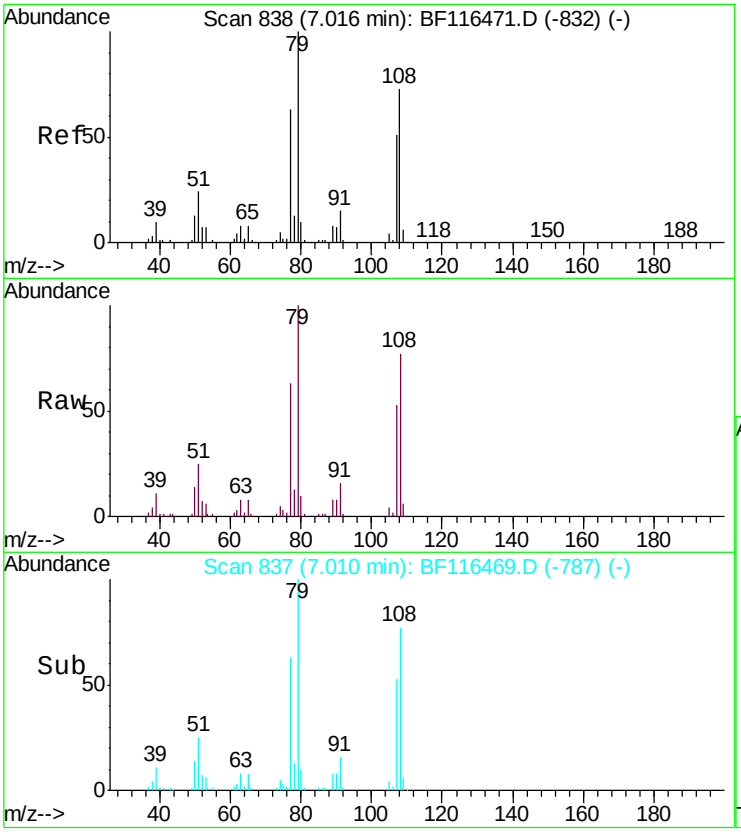


#14
1,2-Dichlorobenzene
Concen: 12.049 ng
RT: 7.05 min Scan# 844
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:146 Resp: 114105

Ion	Ratio	Lower	Upper
146	100		
148	63.5	50.8	76.2
111	44.8	34.5	51.7



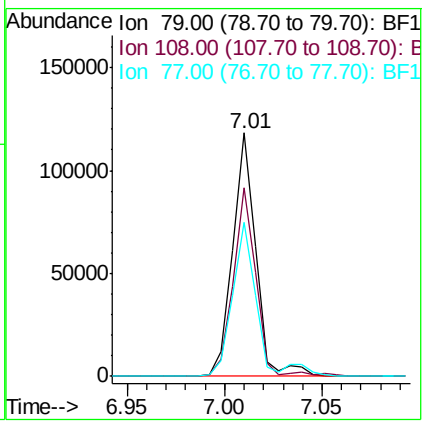


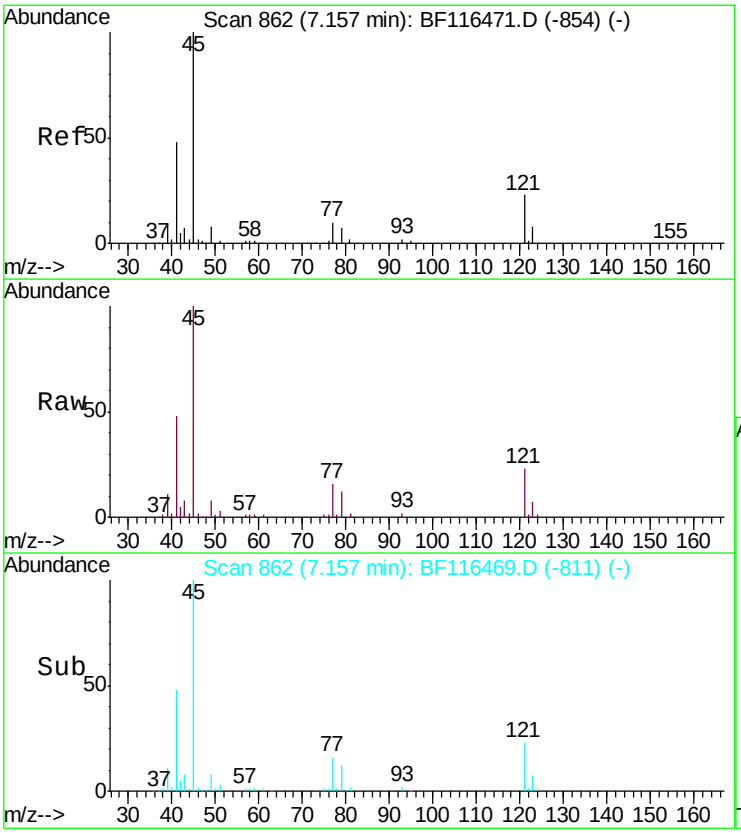
#15
Benzyl Alcohol
Concen: 12.658 ng
RT: 7.01 min Scan# 837
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 97416

Ion	Ratio	Lower	Upper
79	100		
108	77.4	58.1	87.1
77	63.3	50.6	76.0

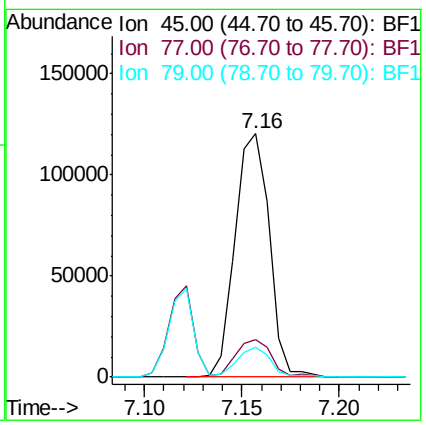


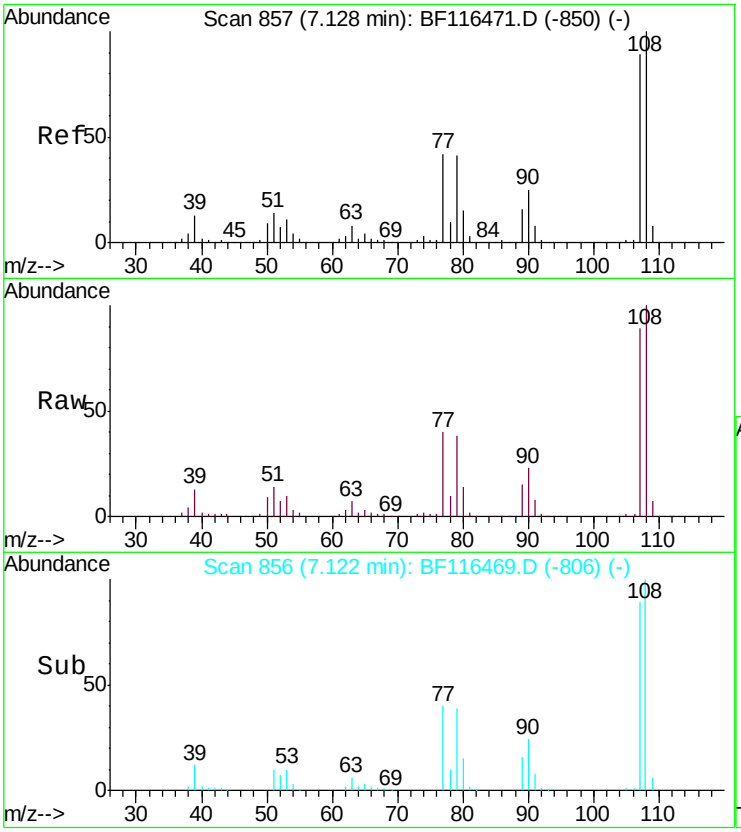


#16
2,2'-oxybis(1-Chloropropane)
Concen: 12.189 ng
RT: 7.16 min Scan# 862
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion: 45 Resp: 145978

Ion	Ratio	Lower	Upper
45	100		
77	15.5	0.0	36.1
79	12.5	0.0	32.3



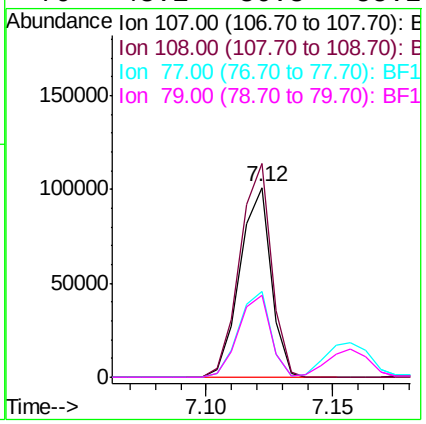


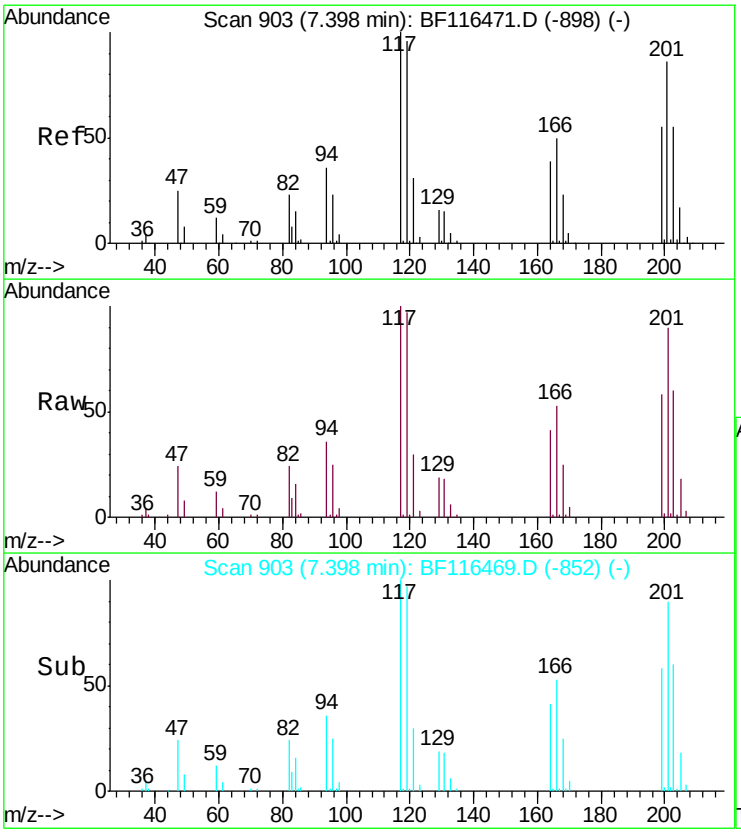
#17
2-Methylphenol
Concen: 11.542 ng
RT: 7.12 min Scan# 856
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:107 Resp: 86864

Ion	Ratio	Lower	Upper
107	100		
108	112.5	90.0	135.0
77	44.9	37.6	56.4
79	43.1	36.8	55.2

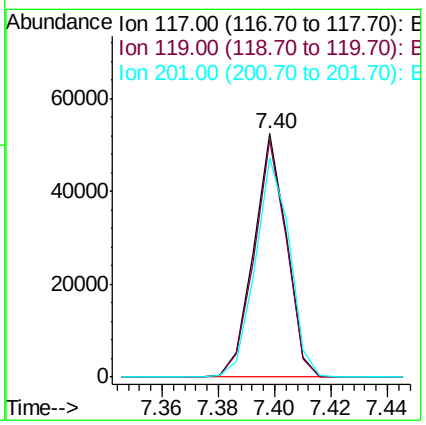


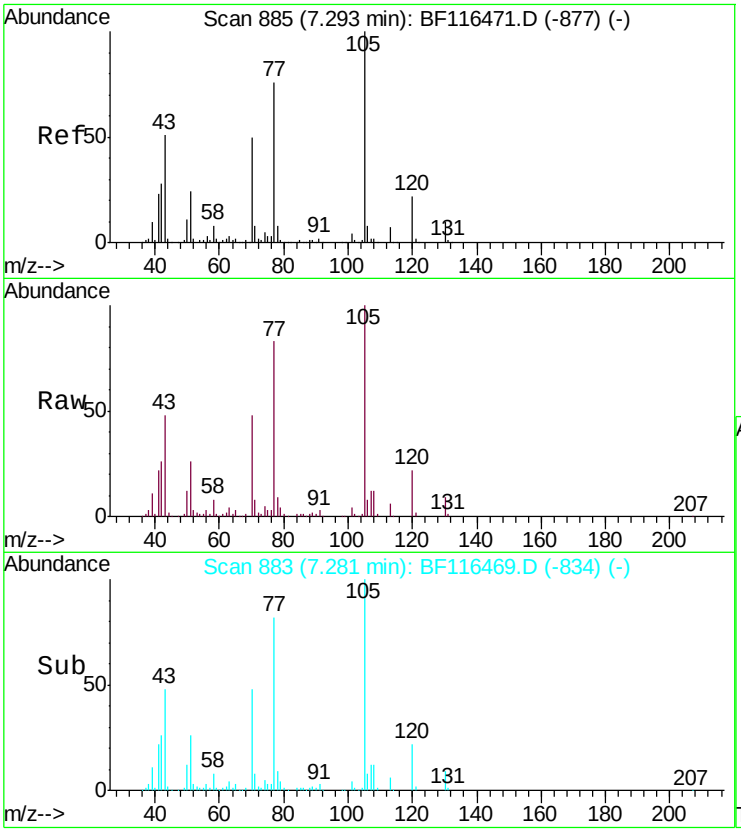


#18
Hexachloroethane
Concen: 11.171 ng
RT: 7.40 min Scan# 903
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:117 Resp: 42301

Ion	Ratio	Lower	Upper
117	100		
119	97.2	77.0	115.6
201	90.1	69.1	103.7



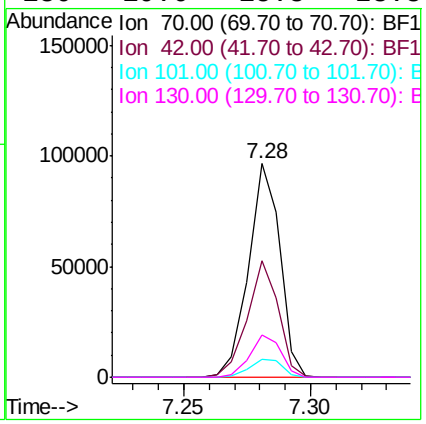


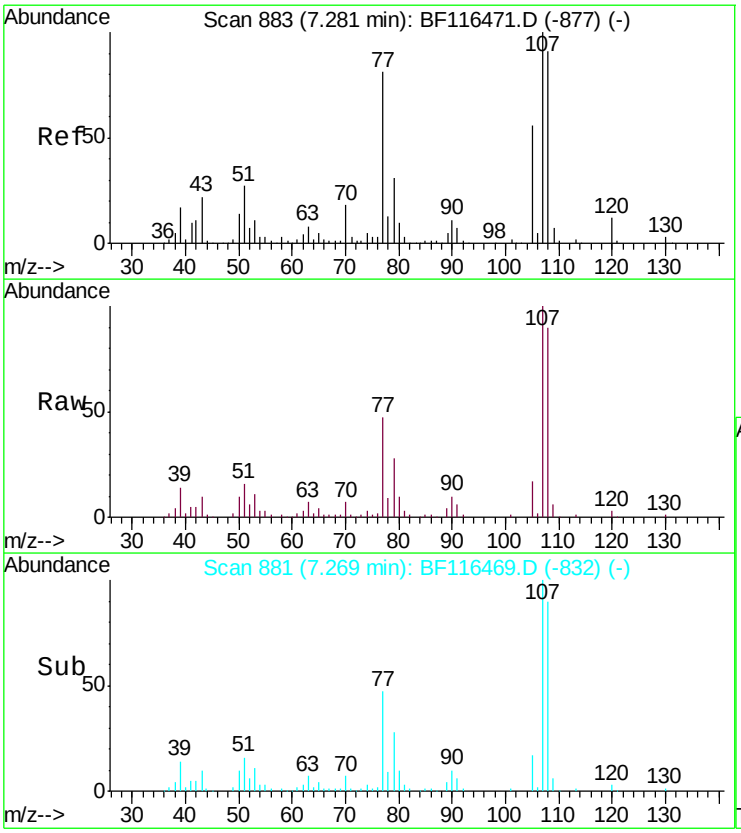
#19
n-Nitroso-di-n-propylamine
Concen: 13.278 ng
RT: 7.28 min Scan# 883
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 83439

Ion	Ratio	Lower	Upper
70	100		
42	54.3	44.4	66.6
101	8.3	7.1	10.7
130	19.6	15.8	23.8

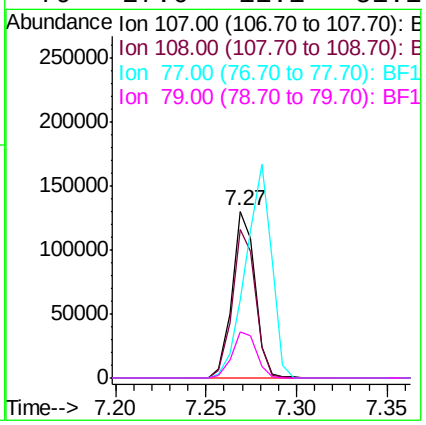


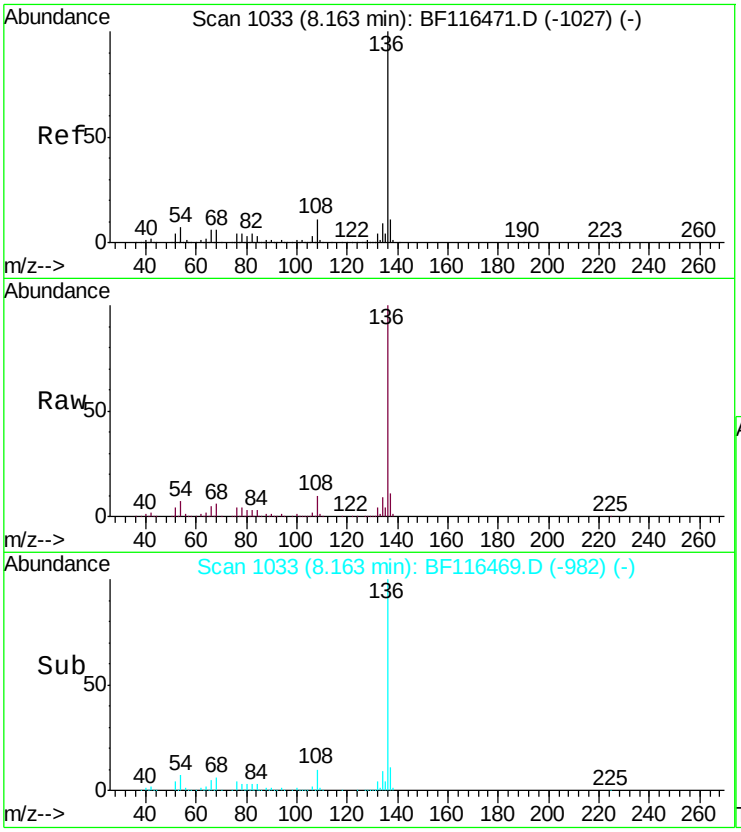


#20
3+4-Methylphenols
Concen: 12.927 ng
RT: 7.27 min Scan# 881
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:107 Resp: 115130

Ion	Ratio	Lower	Upper
107	100		
108	89.5	70.7	110.7
77	47.2	60.6	100.6#
79	27.6	11.1	51.1



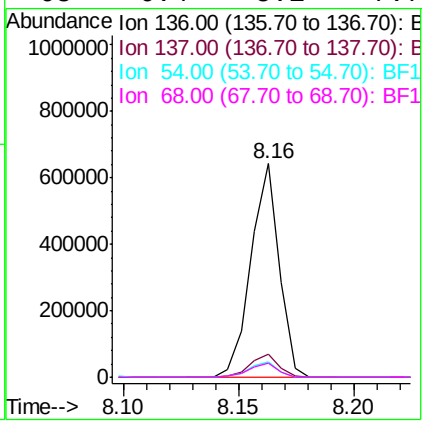


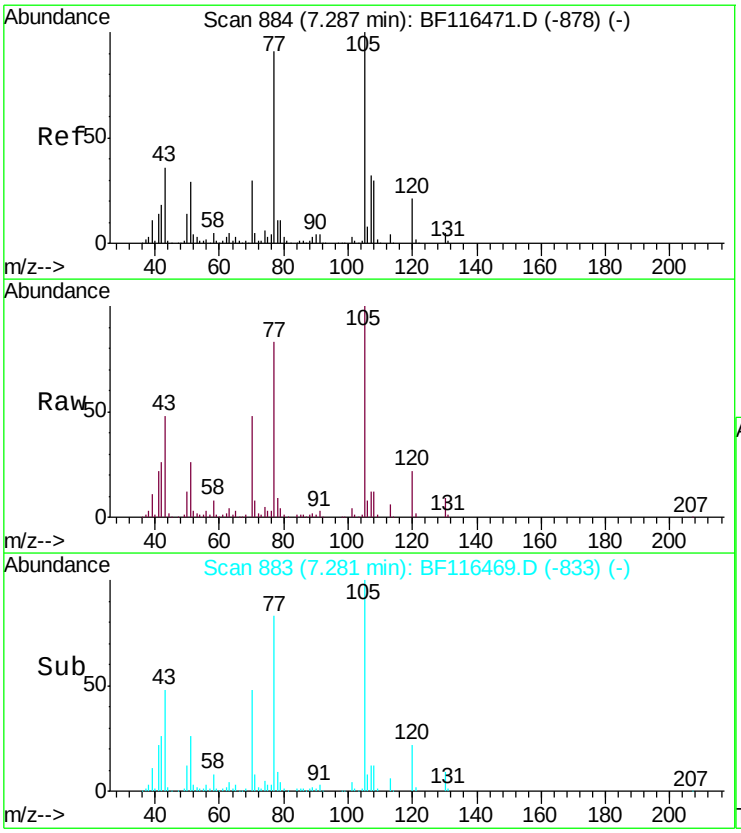
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.16 min Scan# 1033
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 549987

Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.4
54	7.0	5.8	8.6
68	6.4	5.1	7.7

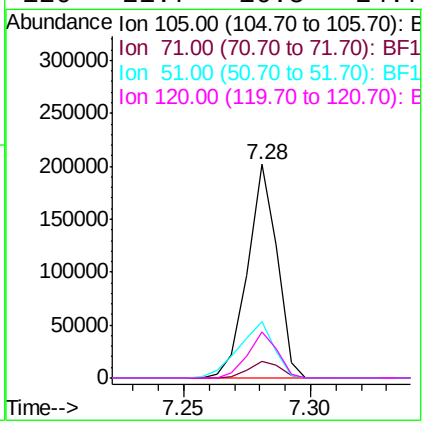


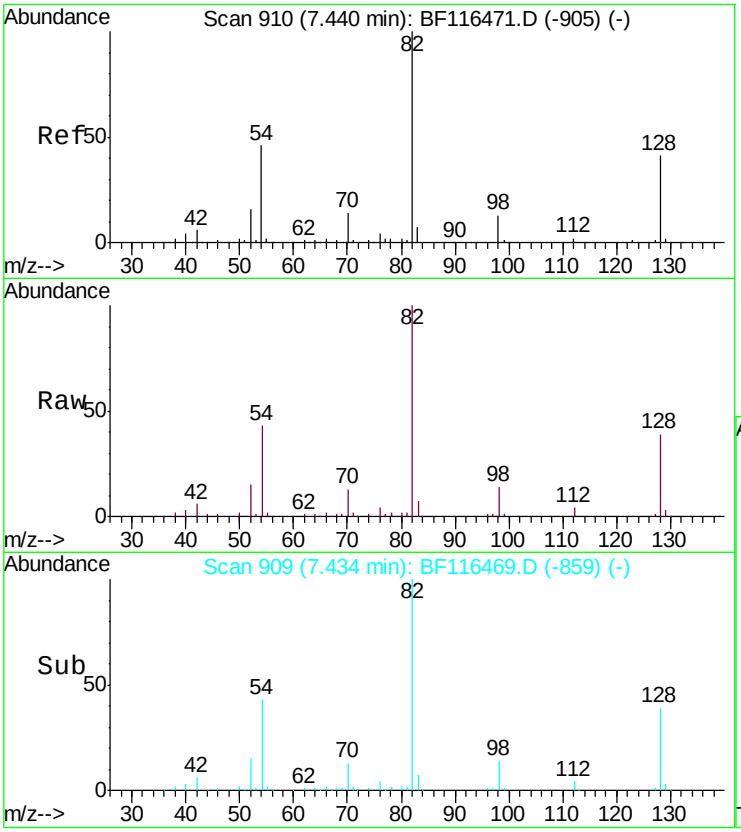


#22
Acetophenone
Concen: 13.588 ng
RT: 7.28 min Scan# 883
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:105 Resp: 163898

Ion	Ratio	Lower	Upper
105	100		
71	7.9	4.2	6.2#
51	26.2	23.0	34.4
120	21.7	16.5	24.7



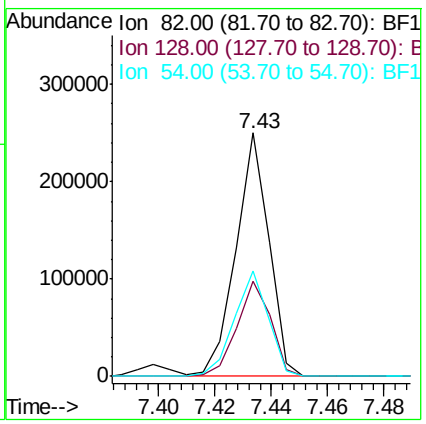


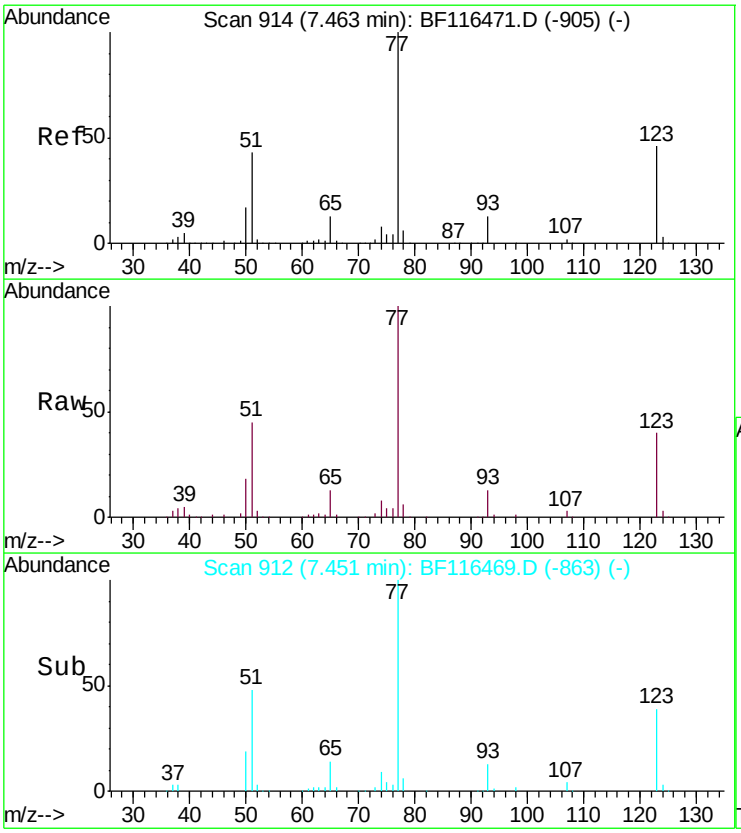
#23
Nitrobenzene-d5
Concen: 21.300 ng
RT: 7.43 min Scan# 909
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 202943

Ion	Ratio	Lower	Upper
82	100		
128	39.3	32.2	48.4
54	43.0	36.5	54.7

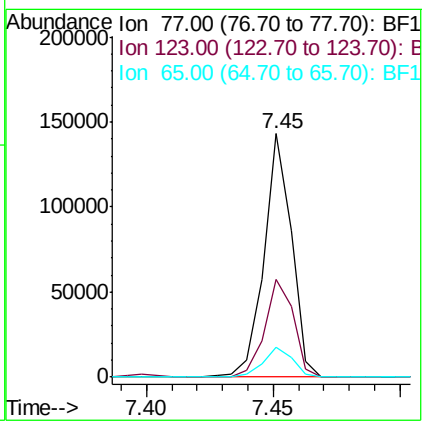


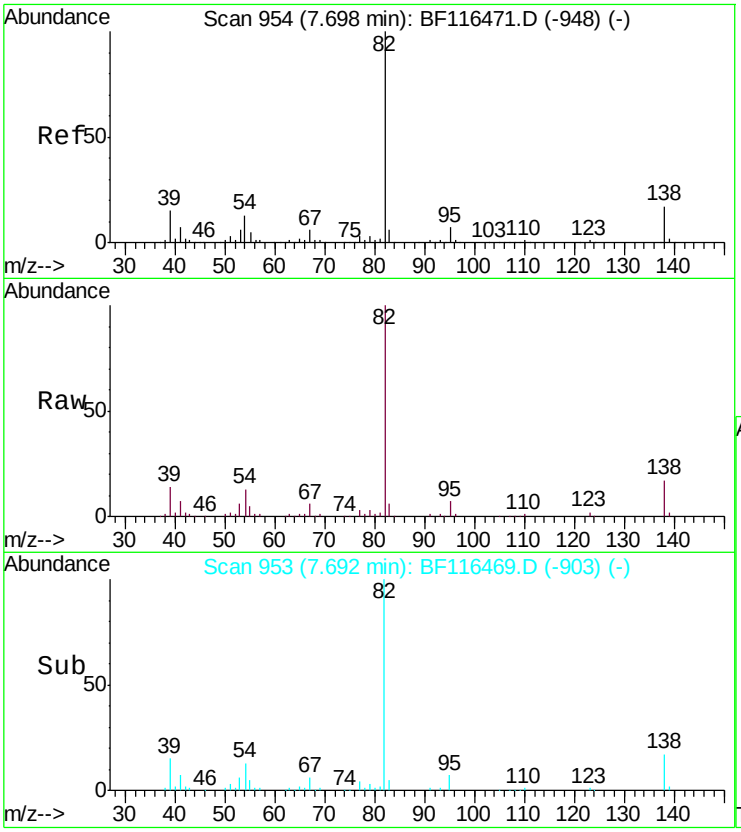


#24
Nitrobenzene
Concen: 10.578 ng
RT: 7.45 min Scan# 912
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion: 77 Resp: 108826

Ion	Ratio	Lower	Upper
77	100		
123	40.1	37.0	55.4
65	12.5	10.5	15.7



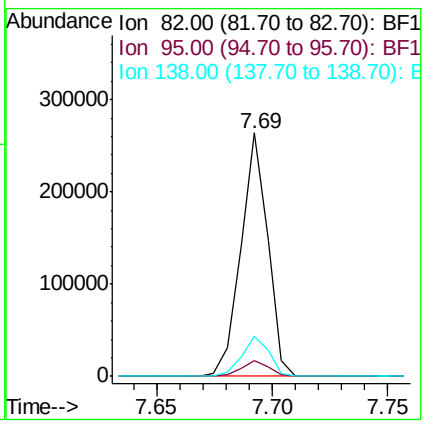


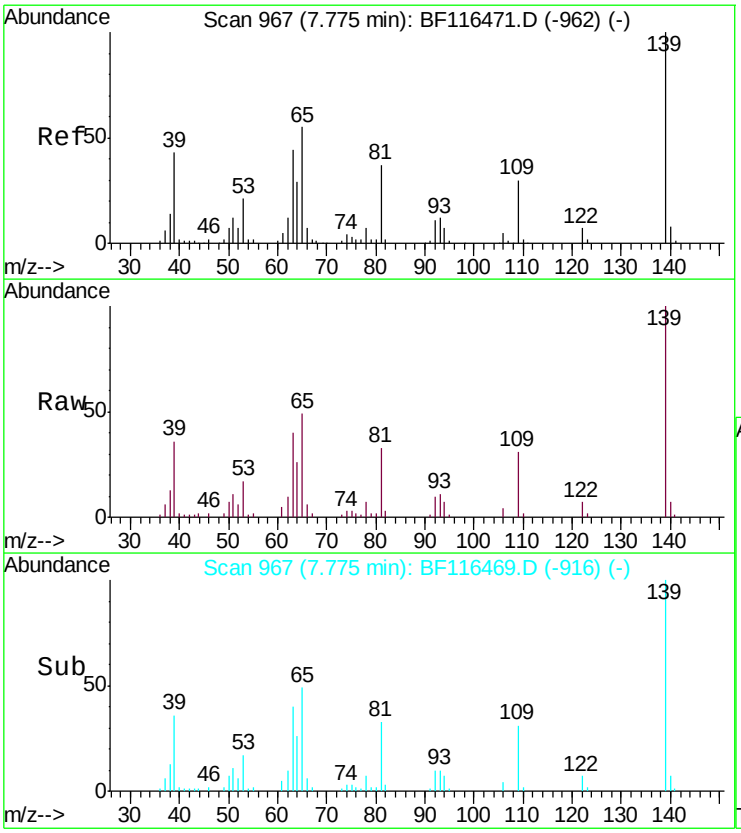
#25
Isophorone
Concen: 11.787 ng
RT: 7.69 min Scan# 953
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 214746

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.3	7.9
138	16.5	13.3	19.9

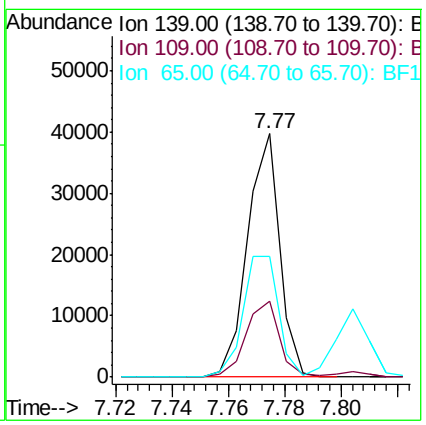


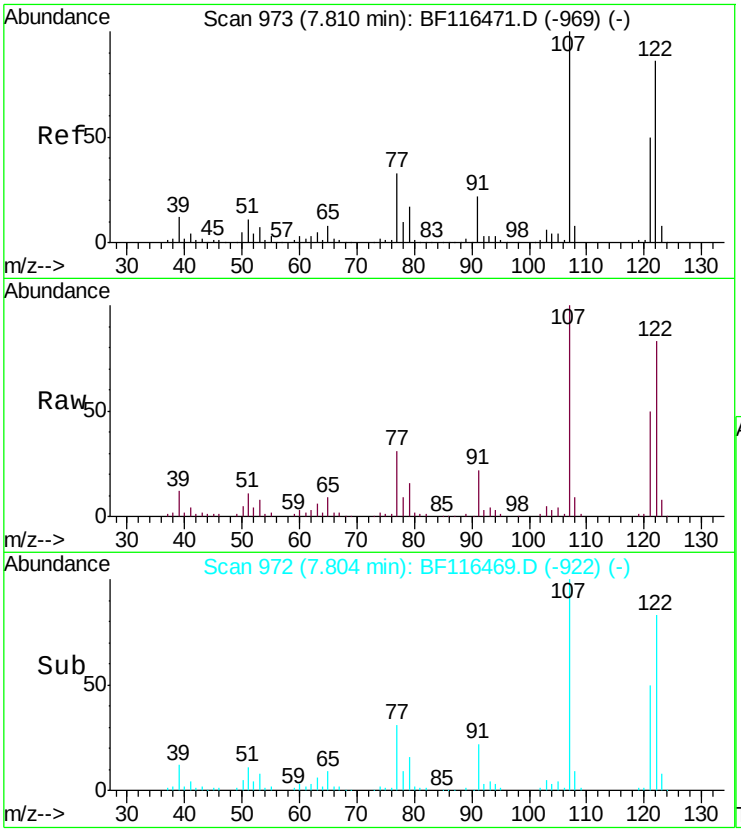


#26
2-Nitrophenol
Concen: 6.489 ng
RT: 7.77 min Scan# 967
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:139 Resp: 31469

Ion	Ratio	Lower	Upper
139	100		
109	31.3	24.3	36.5
65	49.3	44.0	66.0



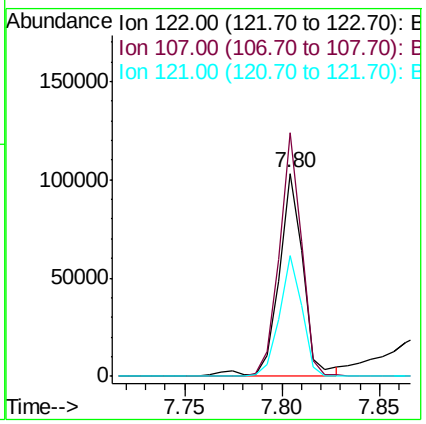


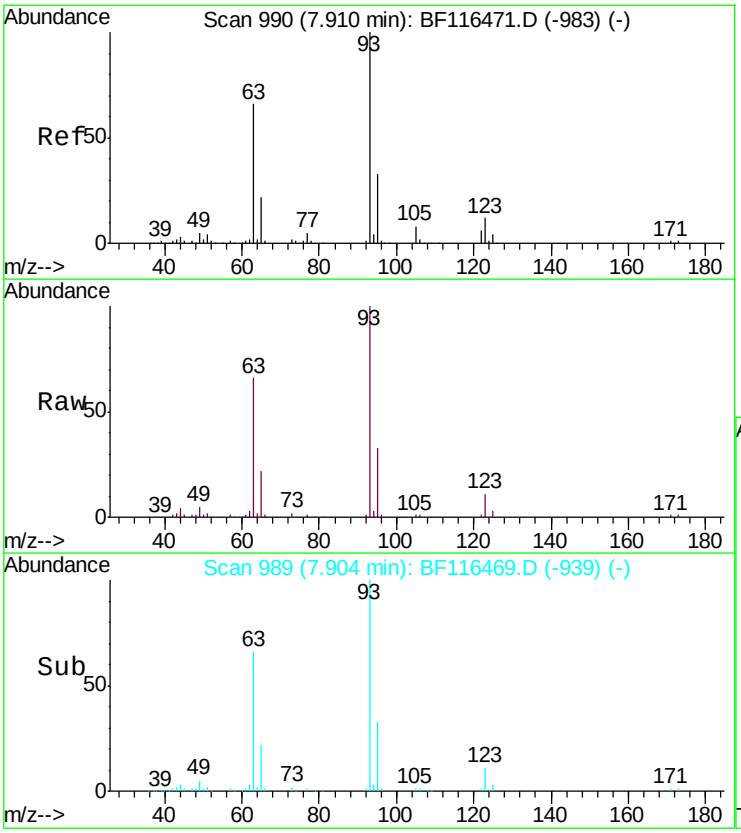
#27
2,4-Dimethylphenol
Concen: 12.113 ng
RT: 7.80 min Scan# 972
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:122 Resp: 88379

Ion	Ratio	Lower	Upper
122	100		
107	119.9	92.4	138.6
121	59.5	46.2	69.4

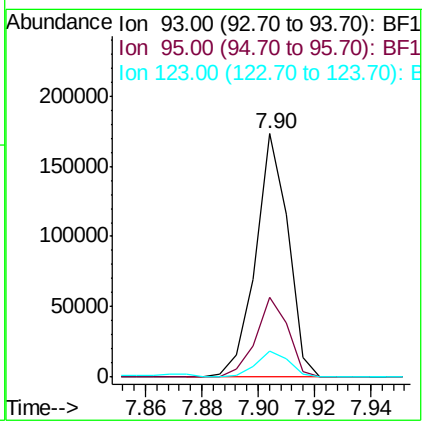


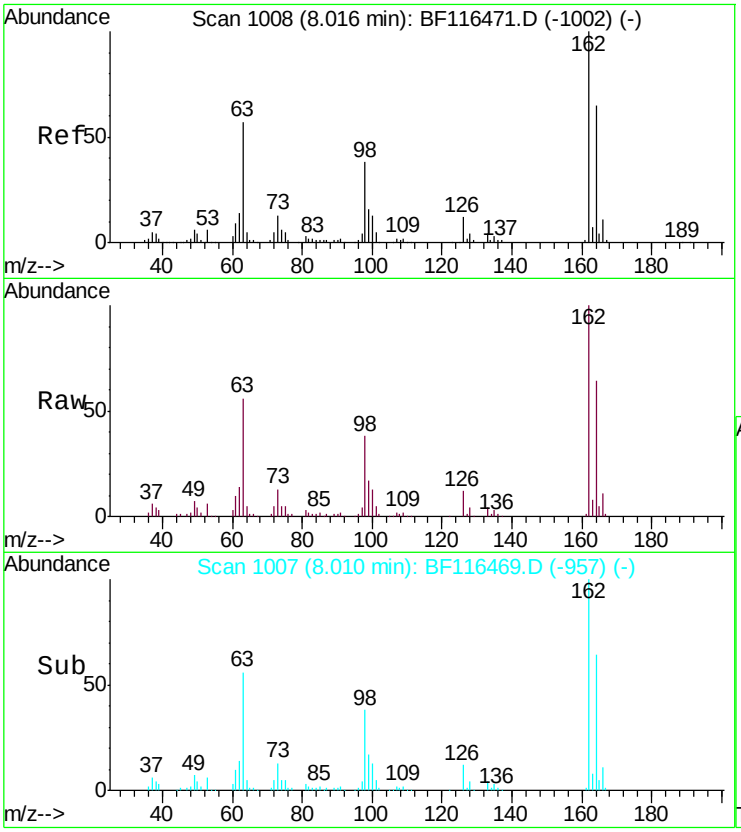


#28
bis(2-Chloroethoxy)methane
Concen: 12.201 ng
RT: 7.90 min Scan# 989
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion: 93 Resp: 137774

Ion	Ratio	Lower	Upper
93	100		
95	32.8	26.3	39.5
123	10.8	9.8	14.6



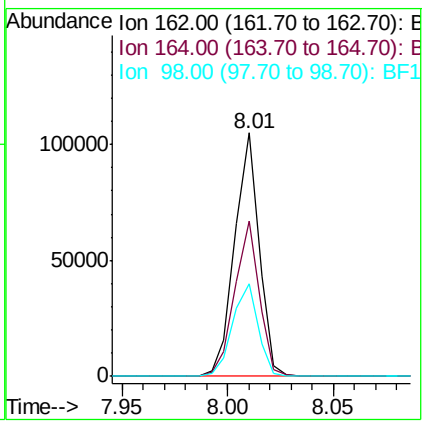


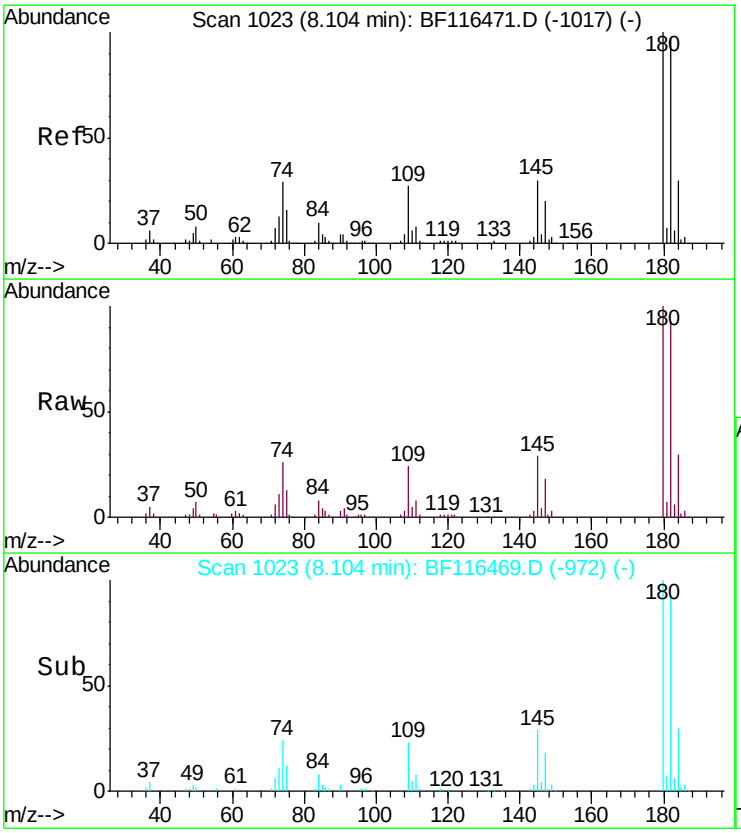
#29
2,4-Dichlorophenol
Concen: 10.940 ng
RT: 8.01 min Scan# 1007
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 84275

Ion	Ratio	Lower	Upper
162	100		
164	63.9	44.9	84.9
98	38.3	17.9	57.9

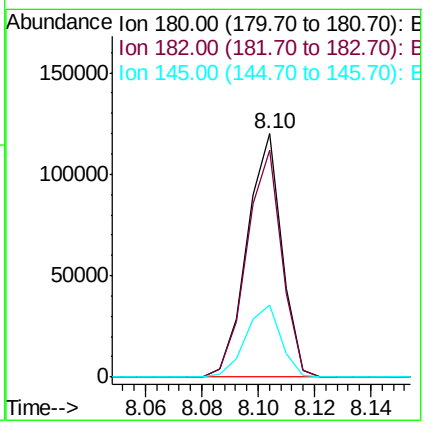




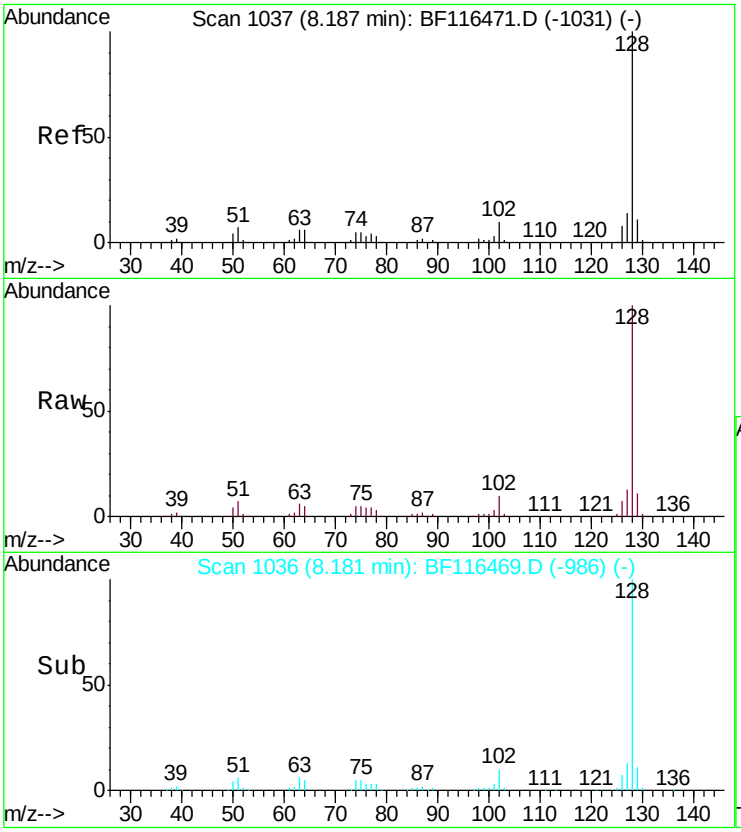
#30
1,2,4-Trichlorobenzene
Concen: 11.651 ng
RT: 8.10 min Scan# 1023
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:180 Resp: 102316

Ion	Ratio	Lower	Upper
180	100		
182	93.3	77.4	116.0
145	29.4	24.3	36.5



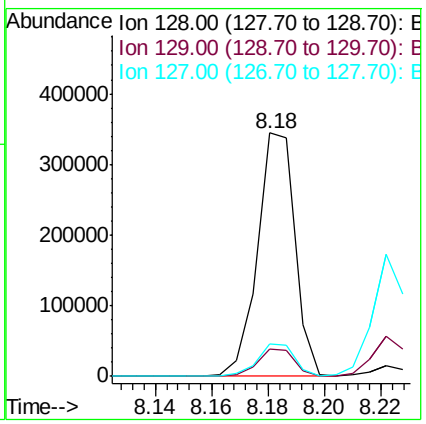
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

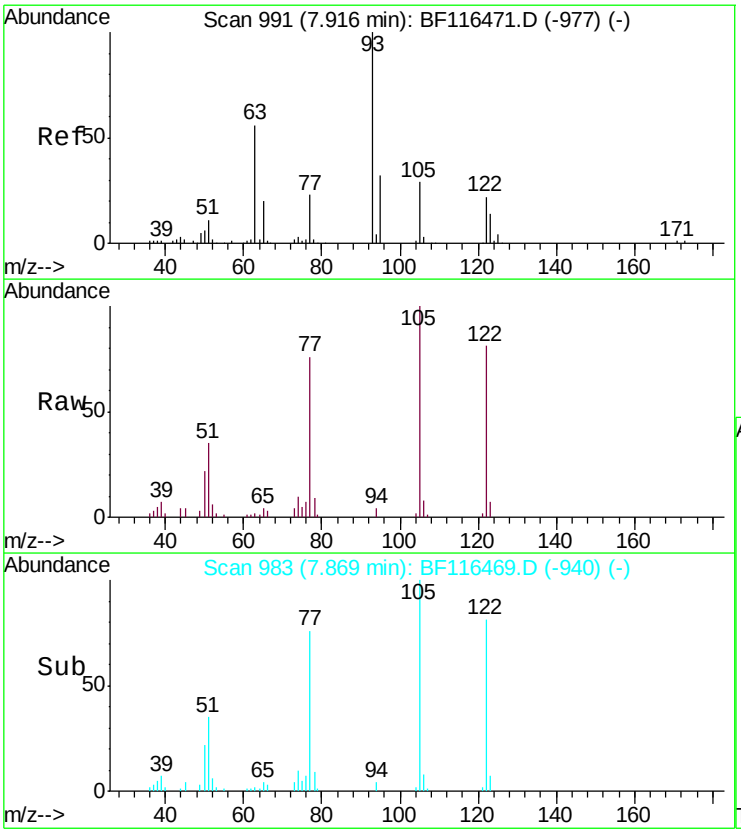


#31
Naphthalene
Concen: 12.274 ng
RT: 8.18 min Scan# 1036
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:128 Resp: 317664

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.6
127	13.3	10.9	16.3

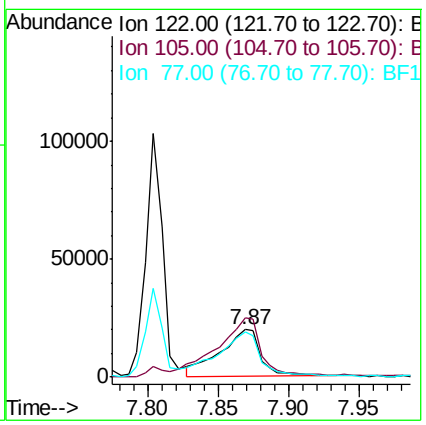


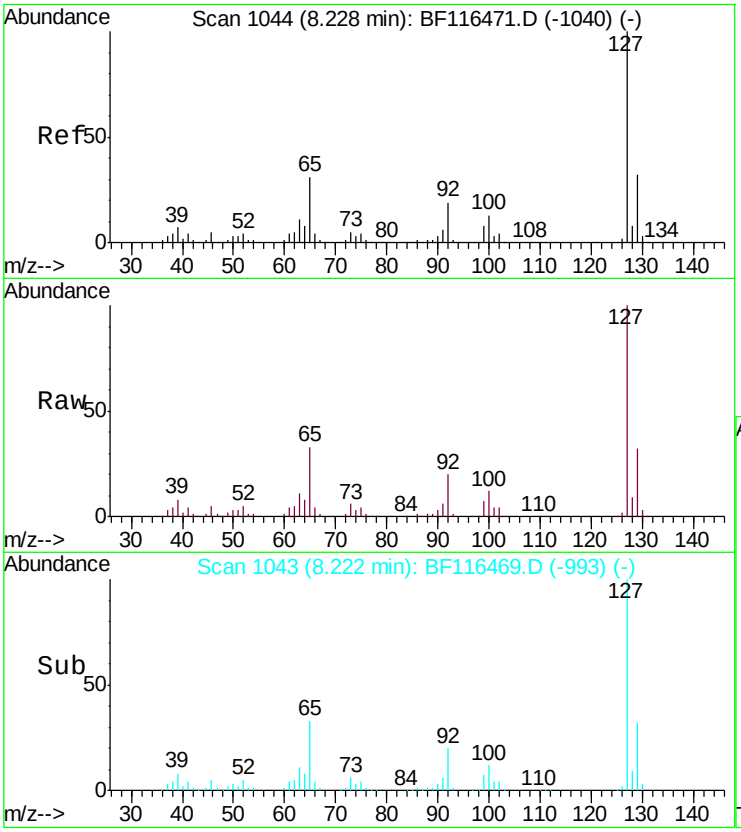


#32
Benzoic acid
Concen: 7.832 ng
RT: 7.87 min Scan# 983
Delta R.T. -0.05 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:122 Resp: 40288

Ion	Ratio	Lower	Upper
122	100		
105	124.1	109.9	149.9
77	94.9	84.9	124.9



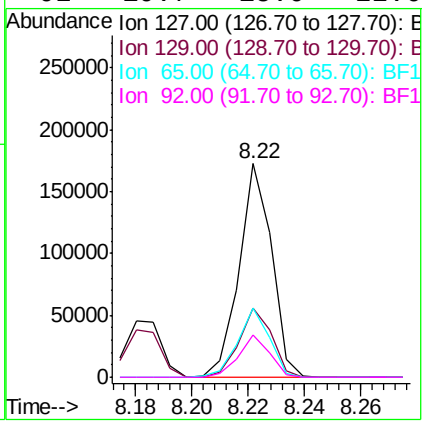


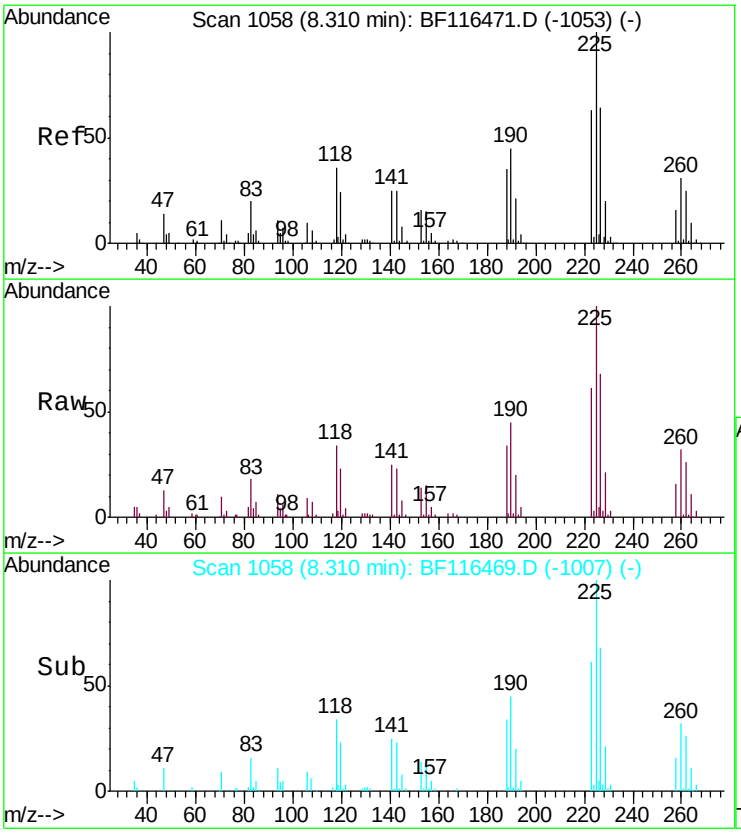
#33
4-Chloroaniline
Concen: 11.898 ng
RT: 8.22 min Scan# 1043
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:127 Resp: 137584

Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.7	38.5
65	32.6	25.0	37.6
92	19.7	15.0	22.6

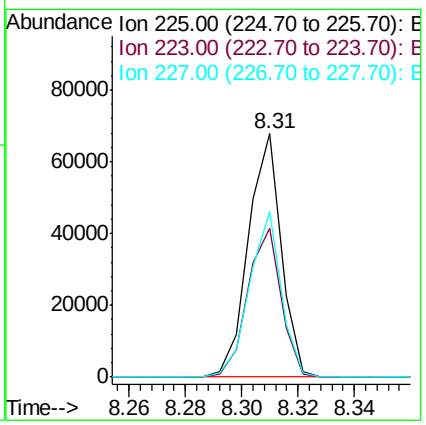


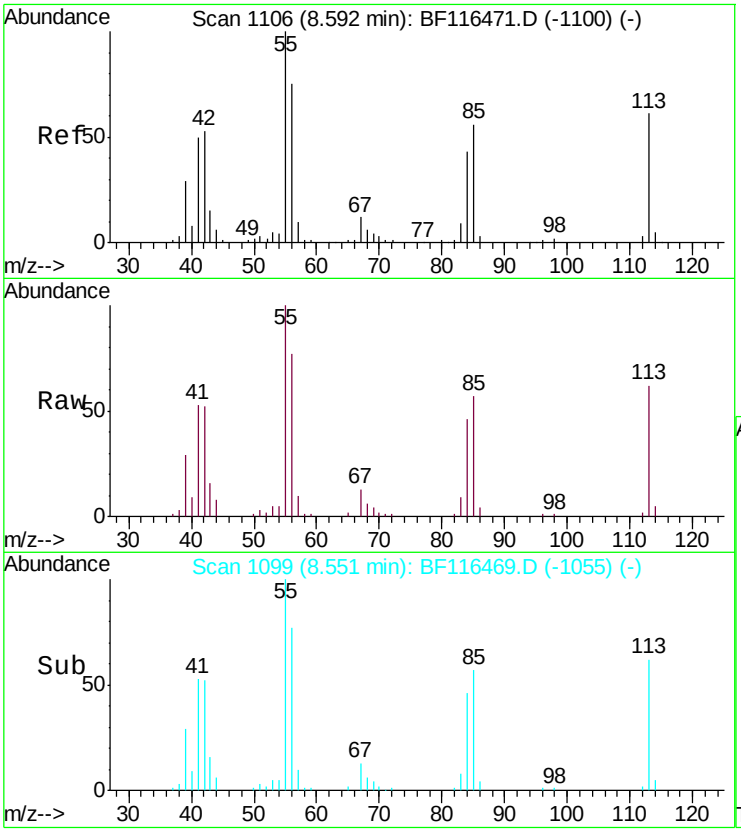


#34
Hexachlorobutadiene
Concen: 10.838 ng
RT: 8.31 min Scan# 1058
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:225 Resp: 54818

Ion	Ratio	Lower	Upper
225	100		
223	61.4	50.3	75.5
227	67.8	51.0	76.4



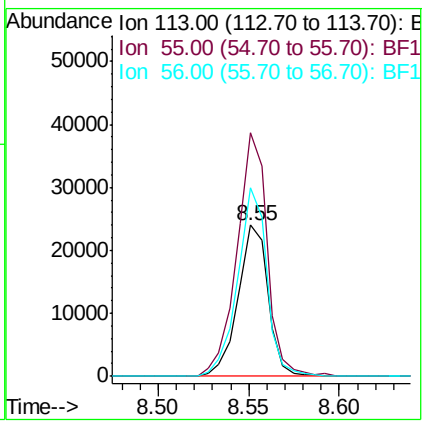


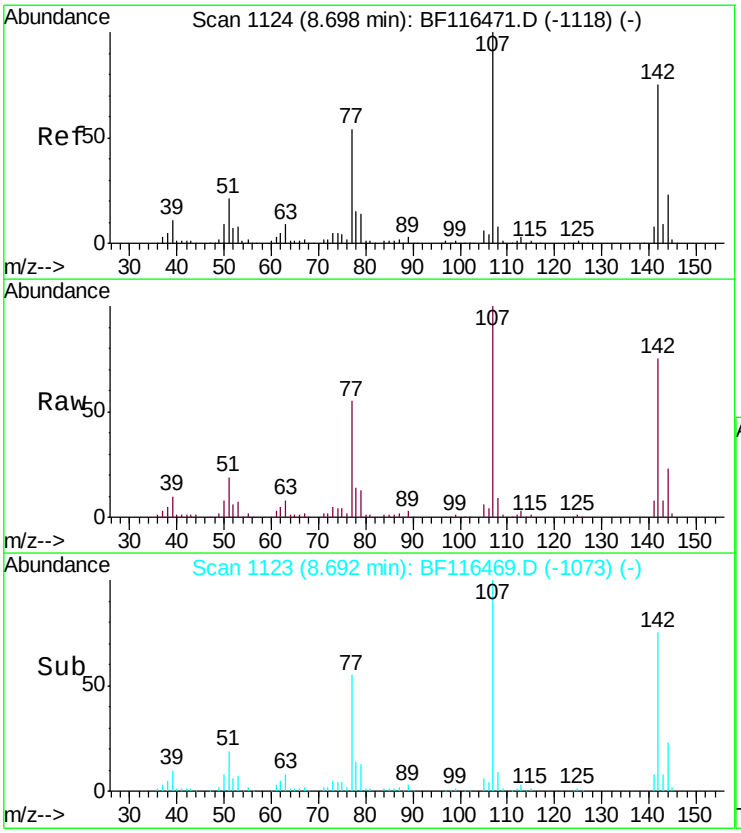
#35
Caprolactam
Concen: 11.156 ng
RT: 8.55 min Scan# 1099
Delta R.T. -0.04 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:113 Resp: 27796

Ion	Ratio	Lower	Upper
113	100		
55	161.2	143.6	183.6
56	124.5	102.3	142.3

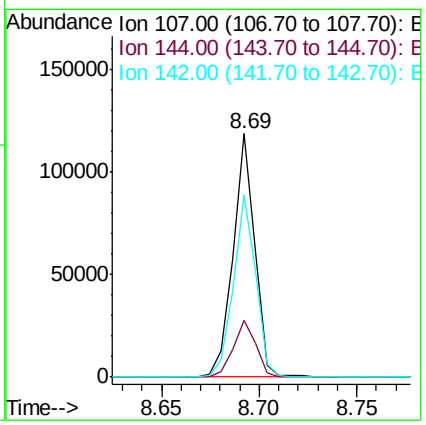


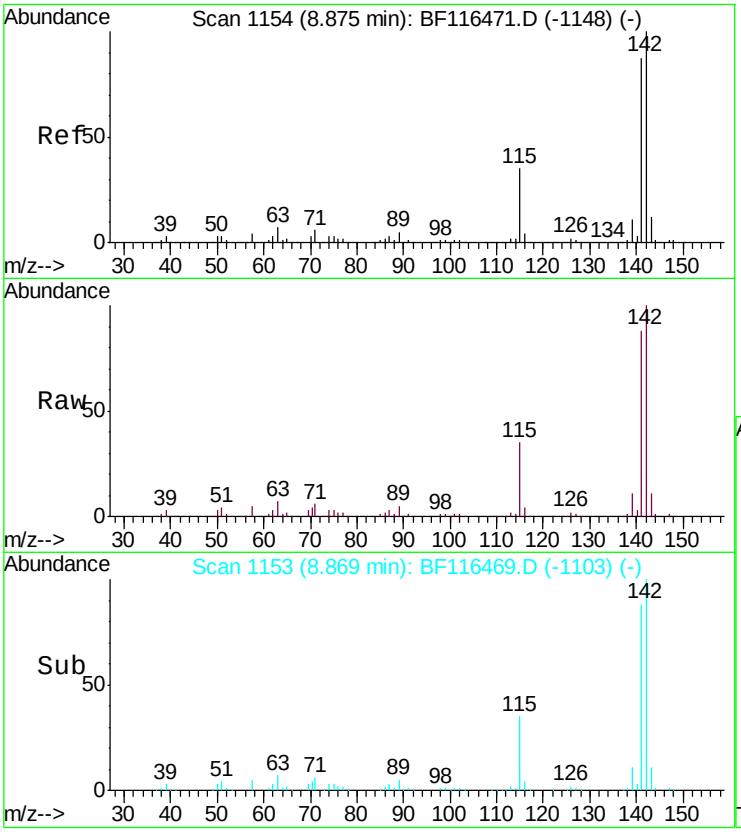


#36
4-Chloro-3-methylphenol
Concen: 11.441 ng
RT: 8.69 min Scan# 1123
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:107 Resp: 91693

Ion	Ratio	Lower	Upper
107	100		
144	23.4	18.8	28.2
142	75.0	59.8	89.6



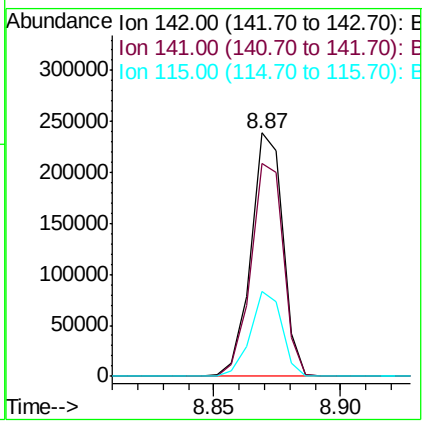


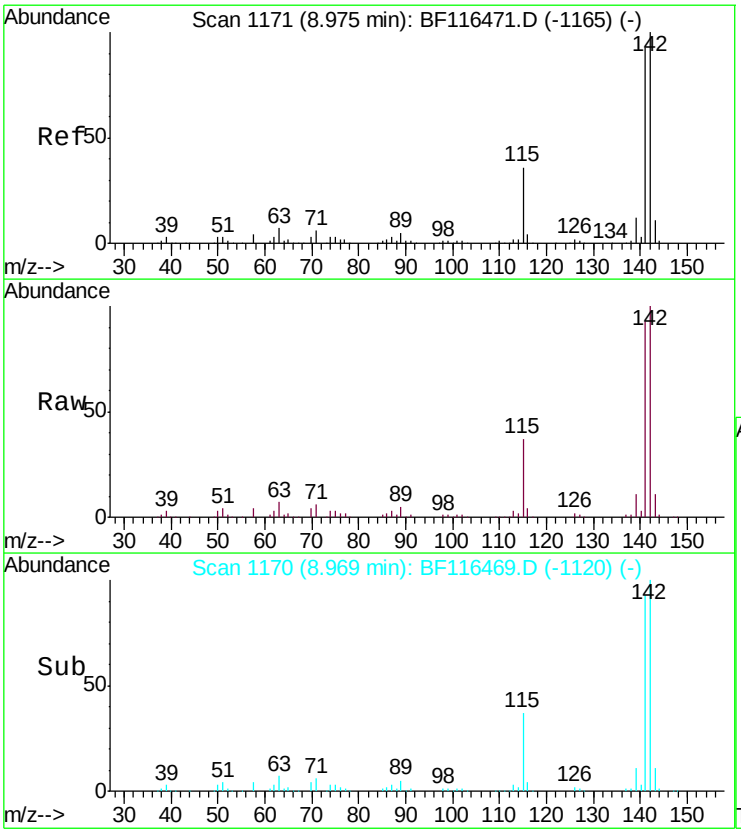
#37
2-Methylnaphthalene
Concen: 12.343 ng
RT: 8.87 min Scan# 1153
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:142 Resp: 210385

Ion	Ratio	Lower	Upper
142	100		
141	87.7	69.8	104.6
115	34.7	27.7	41.5

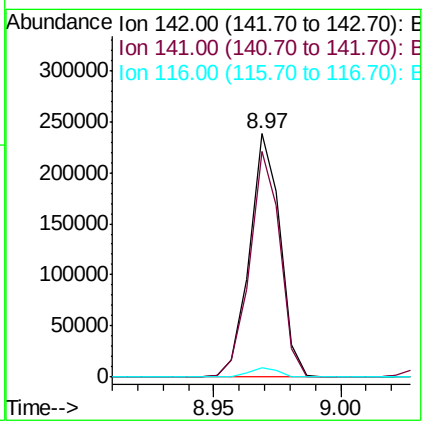


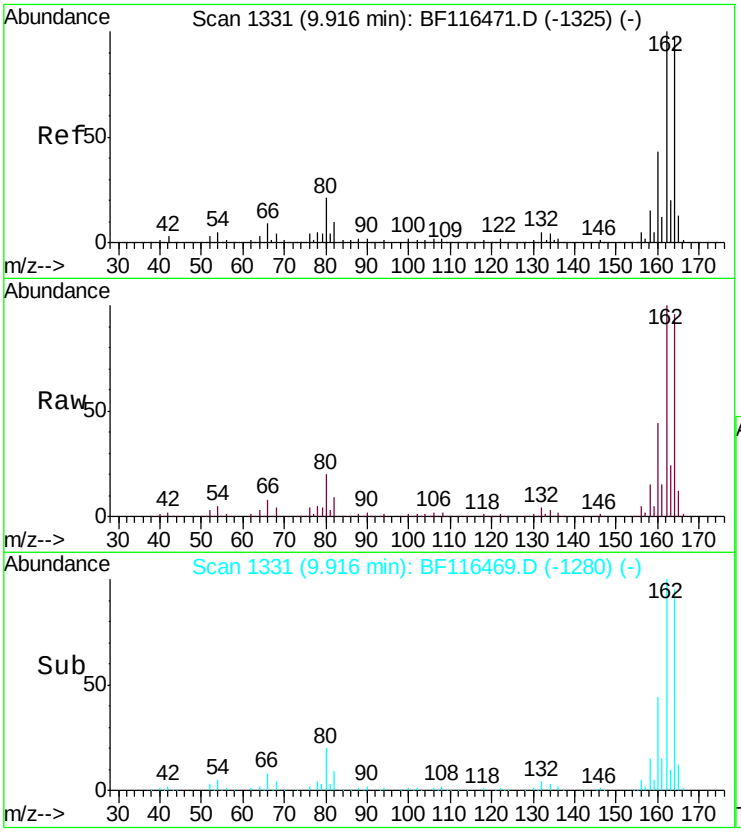


#38
1-Methylnaphthalene
Concen: 12.410 ng
RT: 8.97 min Scan# 1170
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:142 Resp: 200116

Ion	Ratio	Lower	Upper
142	100		
141	92.9	74.2	111.2
116	3.9	2.9	4.3



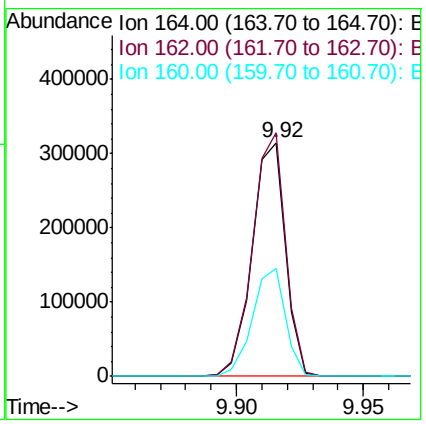


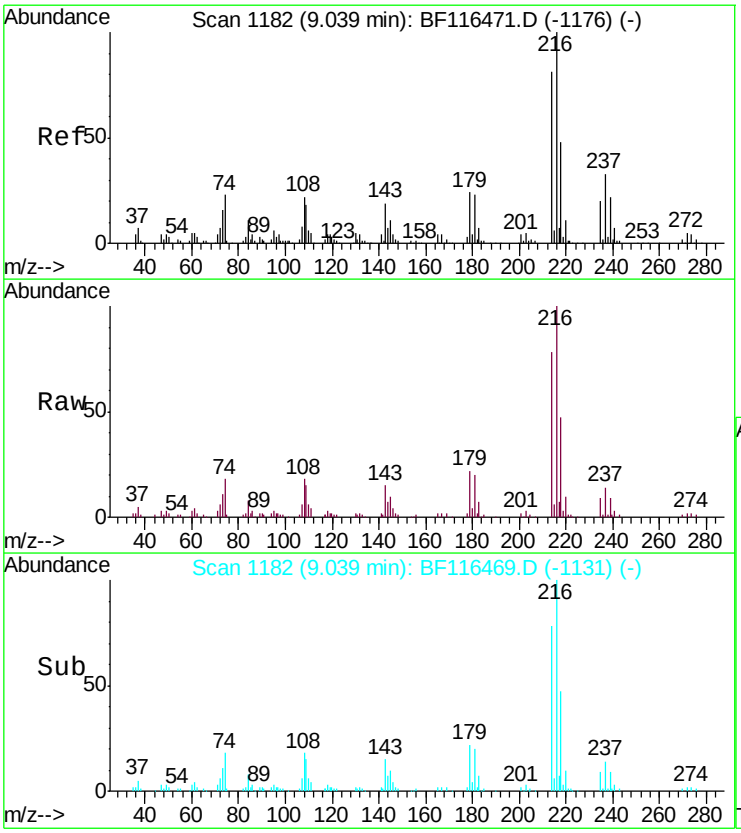
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.92 min Scan# 1331
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:164 Resp: 289607

Ion	Ratio	Lower	Upper
164	100		
162	104.3	82.6	123.8
160	46.0	35.8	53.8

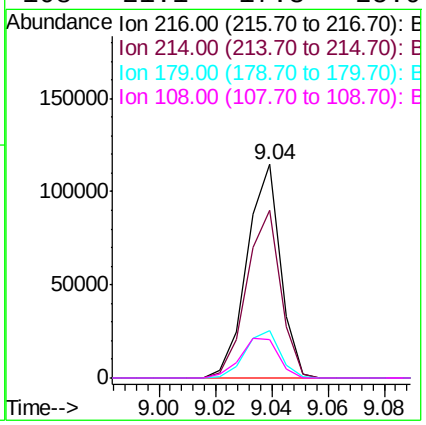


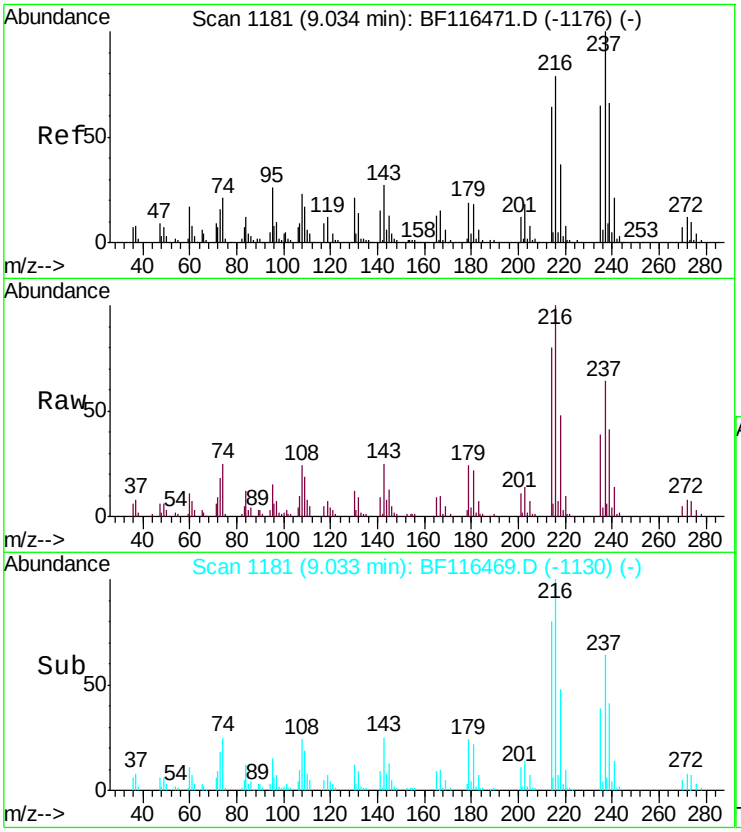


#40
1,2,4,5-Tetrachlorobenzene
Concen: 12.161 ng
RT: 9.04 min Scan# 1182
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:216 Resp: 94153

Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.8	95.8
179	22.9	18.5	27.7
108	21.1	17.3	25.9



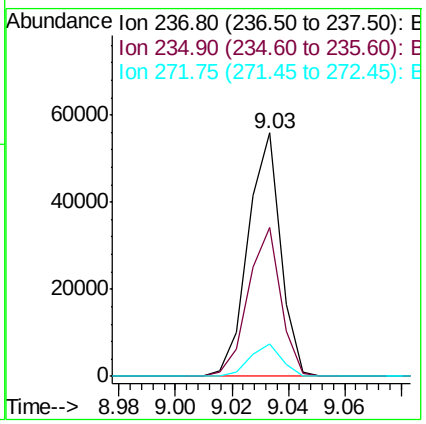


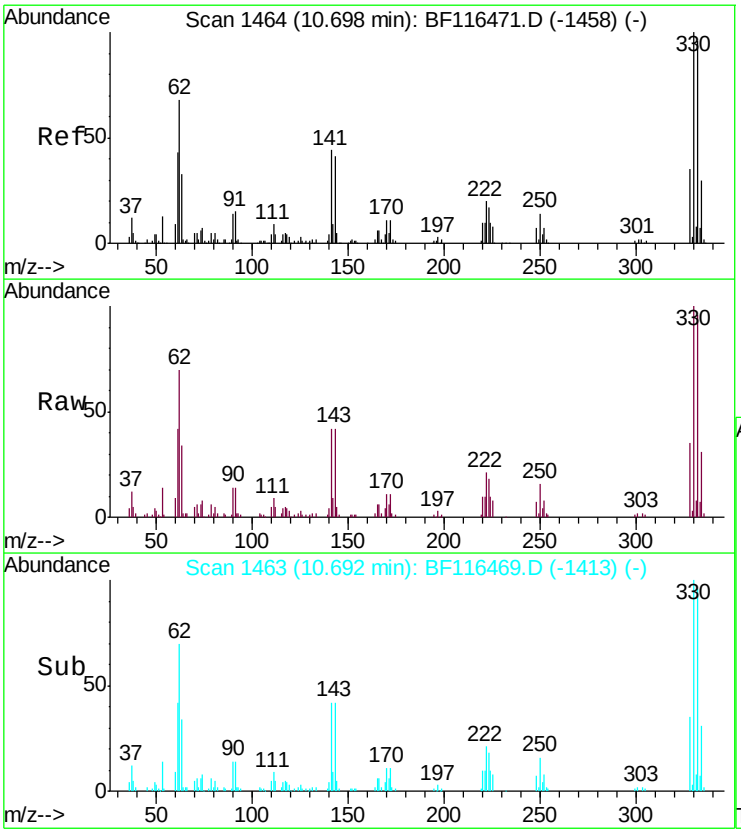
#41
Hexachlorocyclopentadiene
Concen: 14.727 ng
RT: 9.03 min Scan# 1181
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:237 Resp: 44569

Ion	Ratio	Lower	Upper
237	100		
235	61.3	44.8	84.8
272	13.1	0.0	32.5

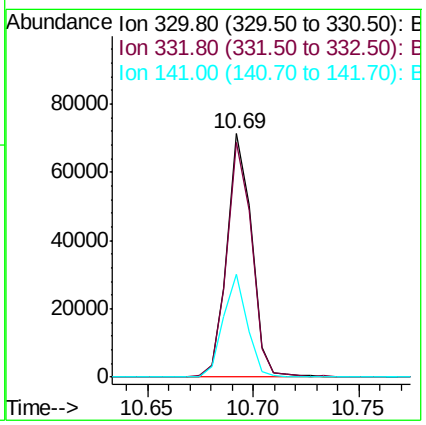


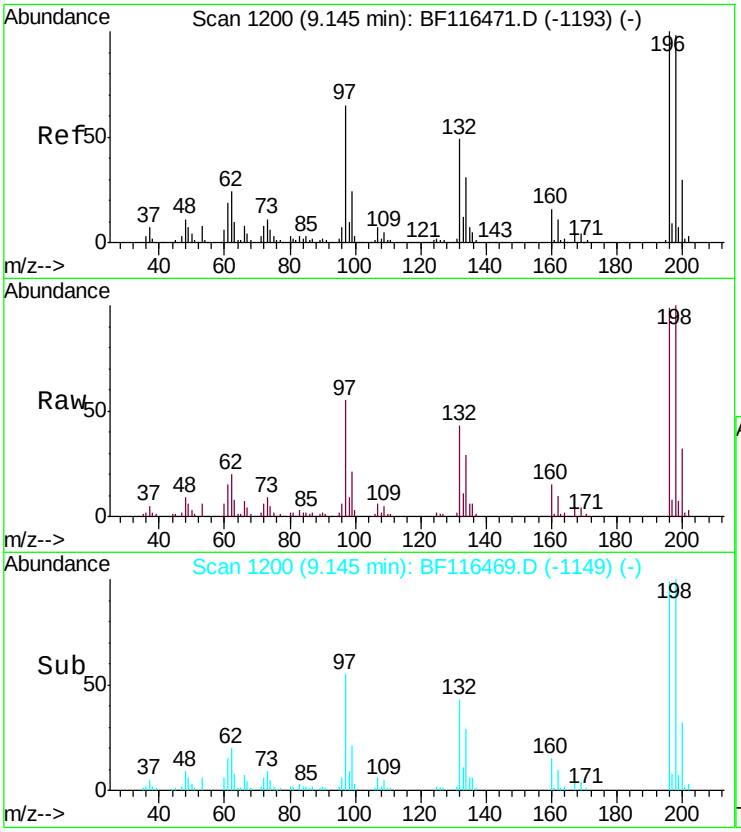


#42
2,4,6-Tribromophenol
Concen: 20.428 ng
RT: 10.69 min Scan# 1463
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:330 Resp: 57358

Ion	Ratio	Lower	Upper
330	100		
332	97.4	77.2	115.8
141	41.0	33.3	49.9



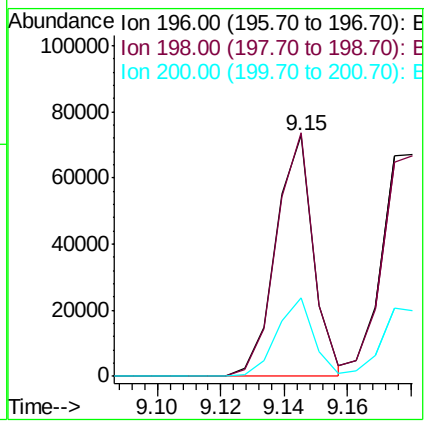


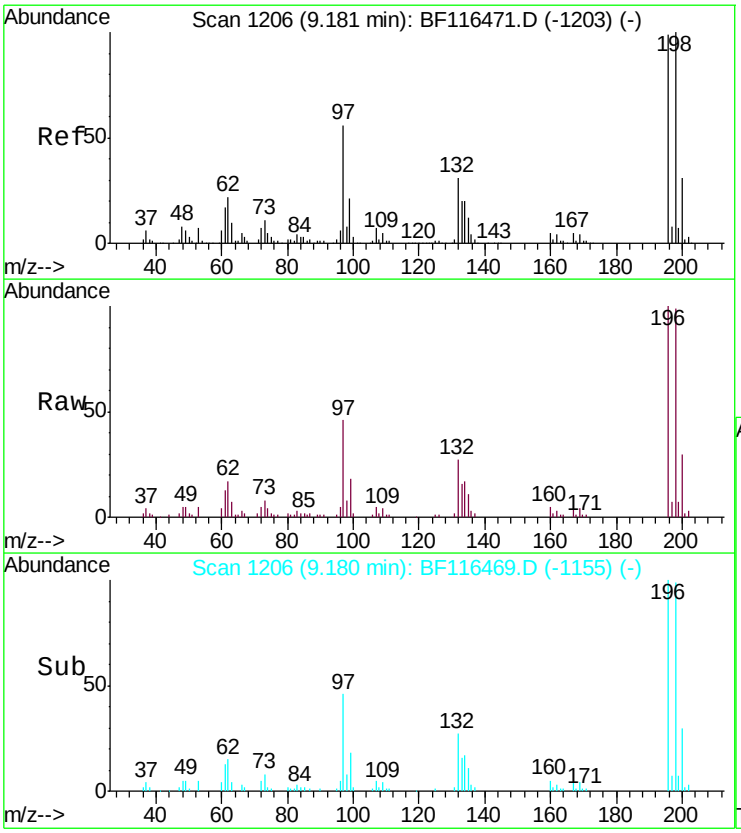
#43
2,4,6-Trichlorophenol
Concen: 11.260 ng
RT: 9.15 min Scan# 1200
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:196 Resp: 60004

Ion	Ratio	Lower	Upper
196	100		
198	101.2	78.0	117.0
200	32.4	24.2	36.2

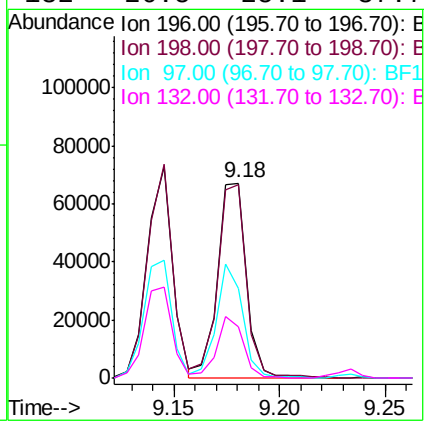


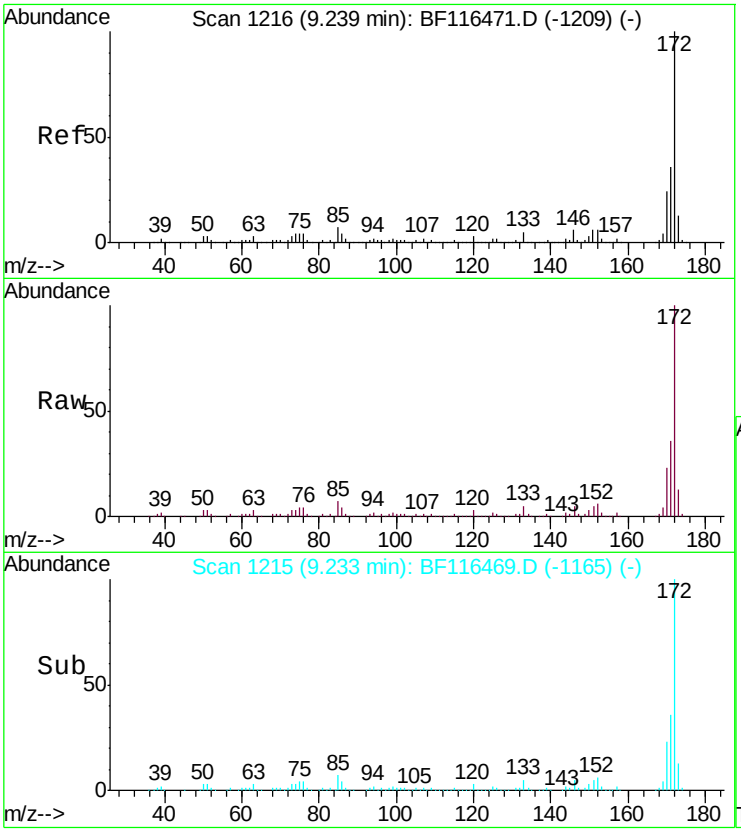


#44
2,4,5-Trichlorophenol
Concen: 11.602 ng
RT: 9.18 min Scan# 1206
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:196 Resp: 63913

Ion	Ratio	Lower	Upper
196	100		
198	99.1	80.8	121.2
97	46.0	45.7	68.5
132	26.5	25.1	37.7



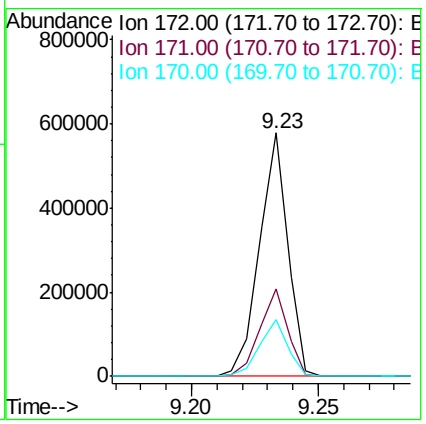


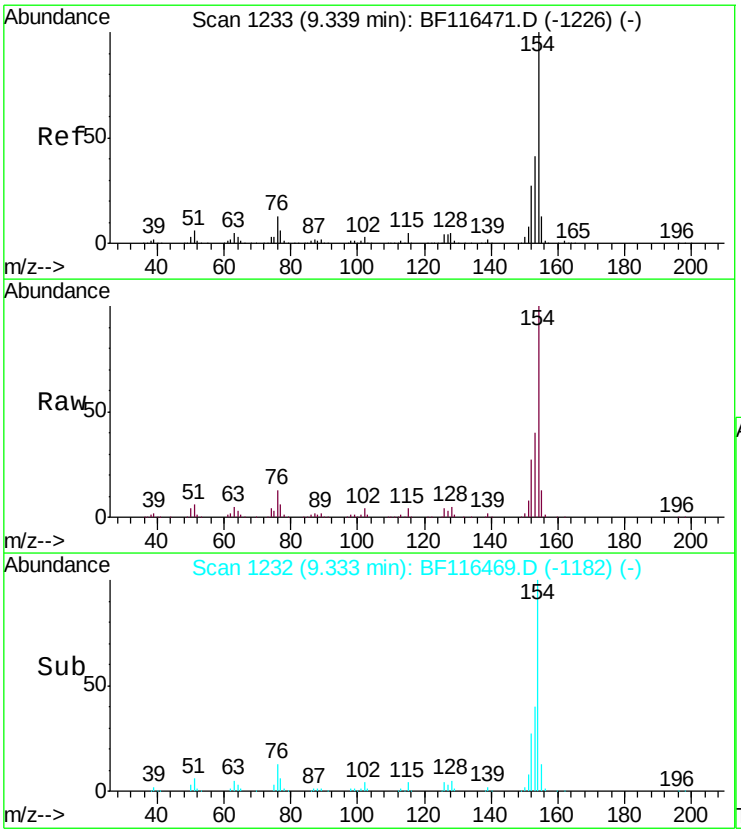
#45
2-Fluorobiphenyl
Concen: 29.426 ng
RT: 9.23 min Scan# 1215
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:172 Resp: 454966

Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.9	43.3
170	23.3	19.4	29.0

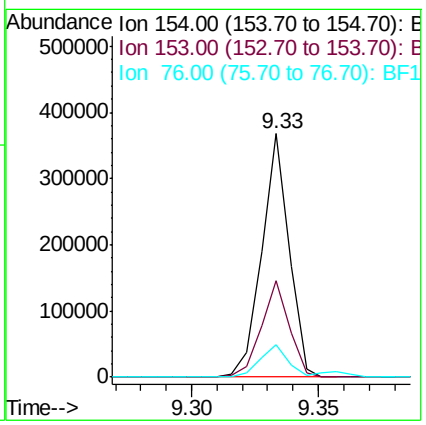


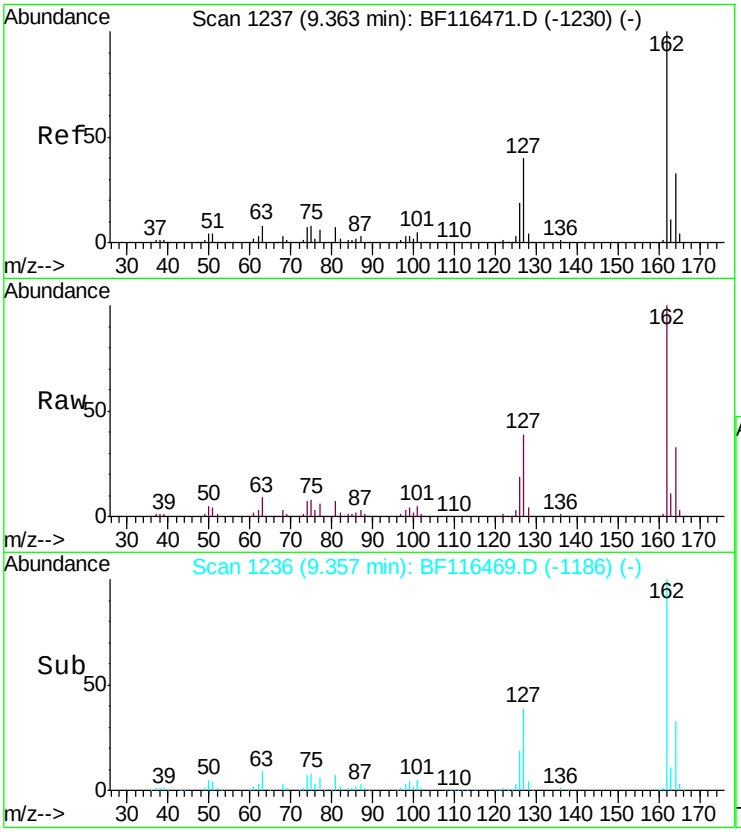


#46
1,1'-Biphenyl
Concen: 13.506 ng
RT: 9.33 min Scan# 1232
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:154 Resp: 276144

Ion	Ratio	Lower	Upper
154	100		
153	39.7	21.3	61.3
76	13.4	0.0	32.9



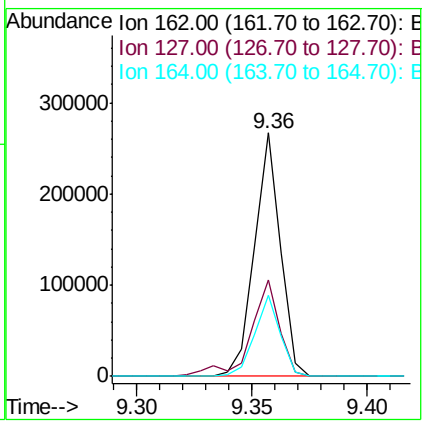


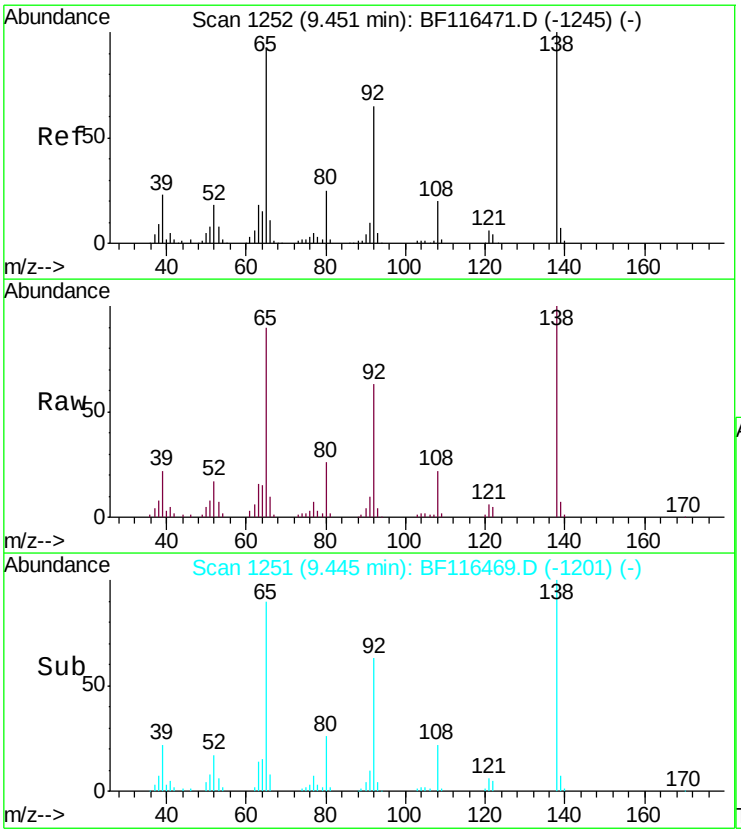
#47
2-Chloronaphthalene
Concen: 12.323 ng
RT: 9.36 min Scan# 1236
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:162 Resp: 209698

Ion	Ratio	Lower	Upper
162	100		
127	39.4	32.5	48.7
164	33.1	26.7	40.1

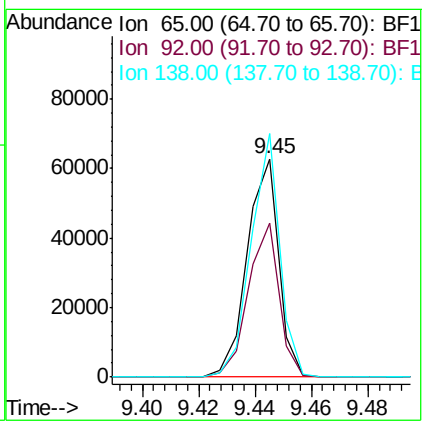


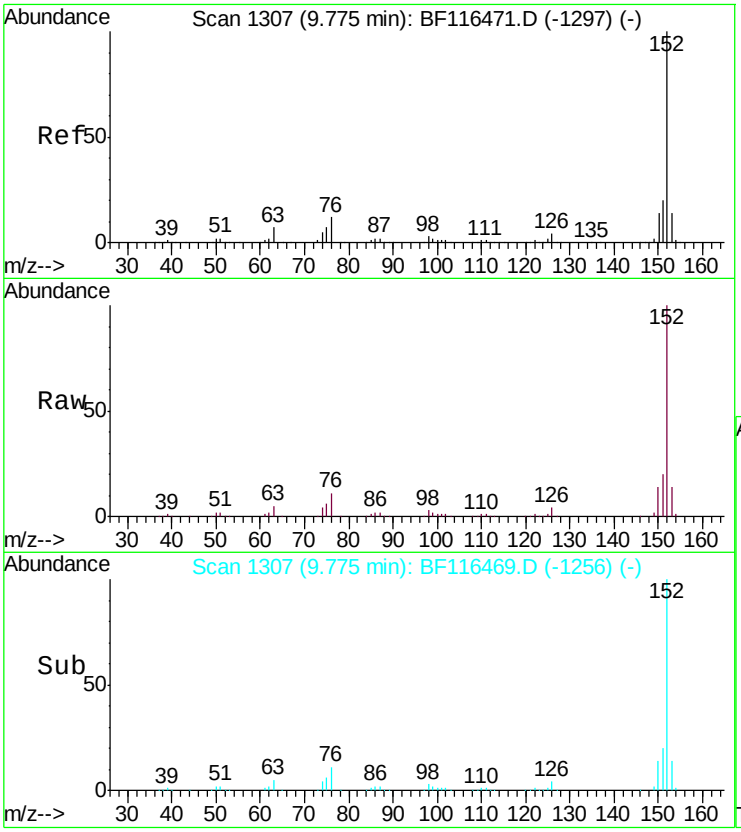


#48
2-Nitroaniline
Concen: 8.658 ng
RT: 9.45 min Scan# 1251
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion: 65 Resp: 48701

Ion	Ratio	Lower	Upper
65	100		
92	70.4	56.2	84.2
138	111.6	86.0	129.0



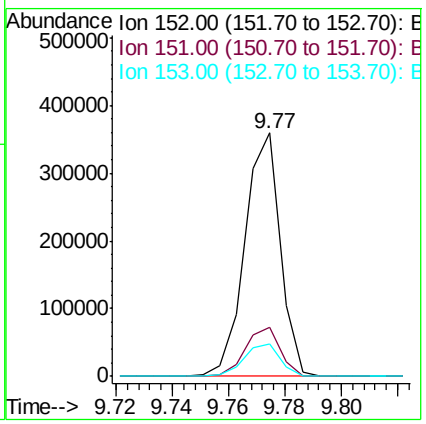


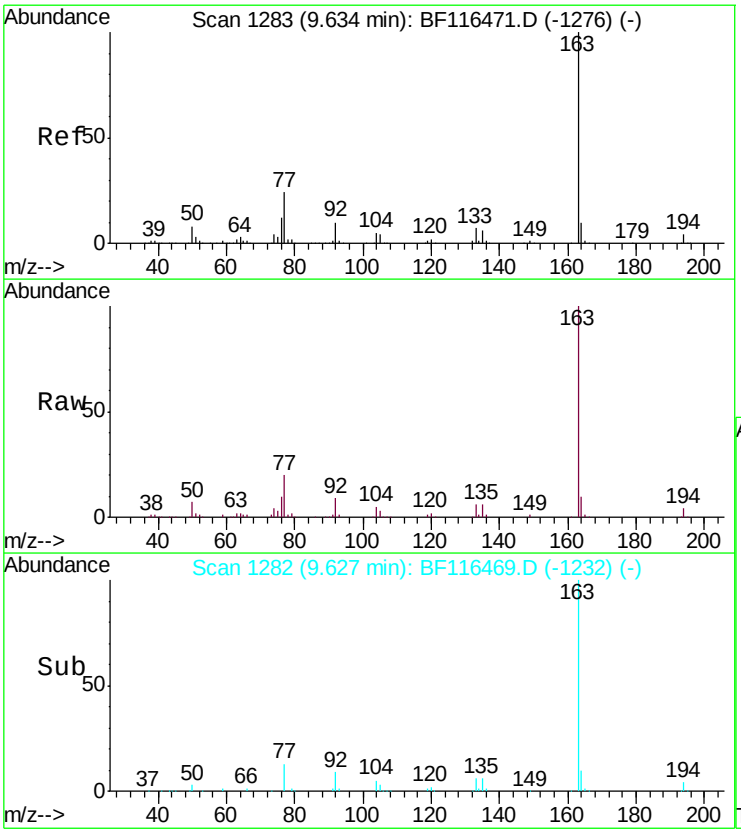
#49
Acenaphthylene
Concen: 12.602 ng
RT: 9.77 min Scan# 1307
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 312871

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.1	24.1
153	13.5	11.4	17.0

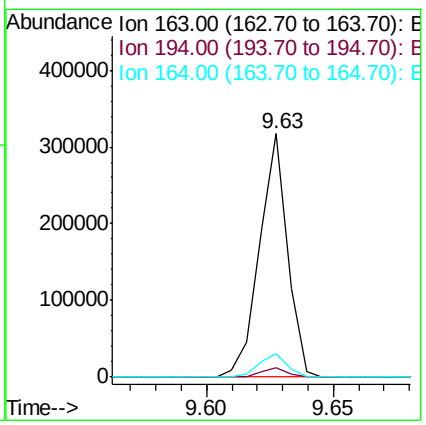


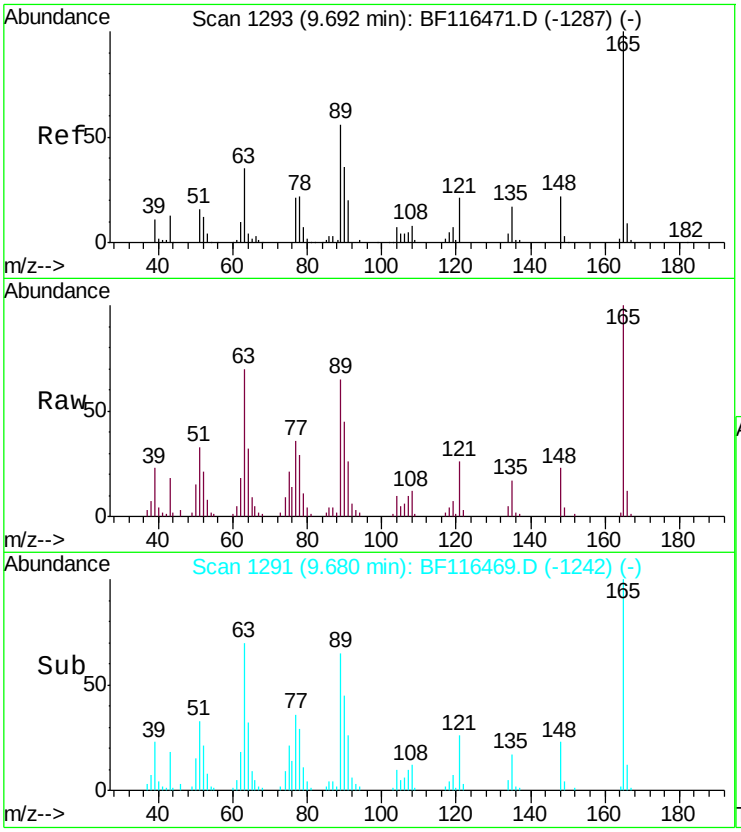


#50
Dimethylphthalate
Concen: 12.384 ng
RT: 9.63 min Scan# 1282
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:163 Resp: 244202

Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.9	4.3
164	9.6	8.2	12.2



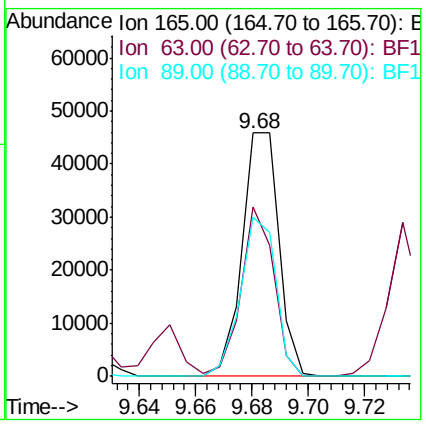


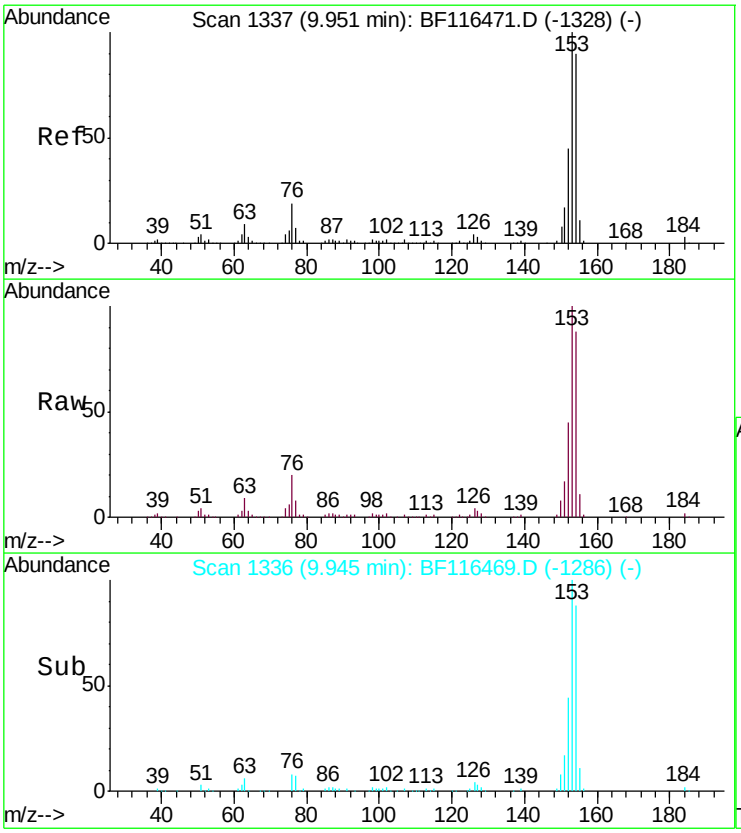
#51
2,6-Dinitrotoluene
Concen: 9.686 ng
RT: 9.68 min Scan# 1291
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:165 Resp: 41509

Ion	Ratio	Lower	Upper
165	100		
63	69.7	43.7	65.5#
89	65.2	45.1	67.7

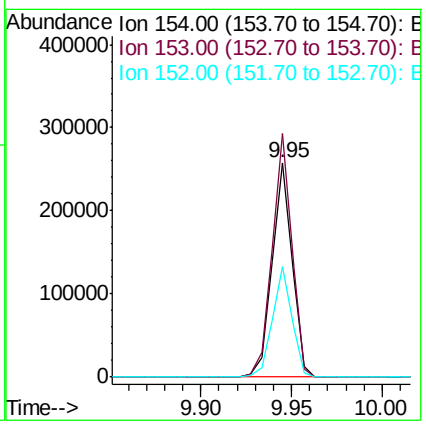


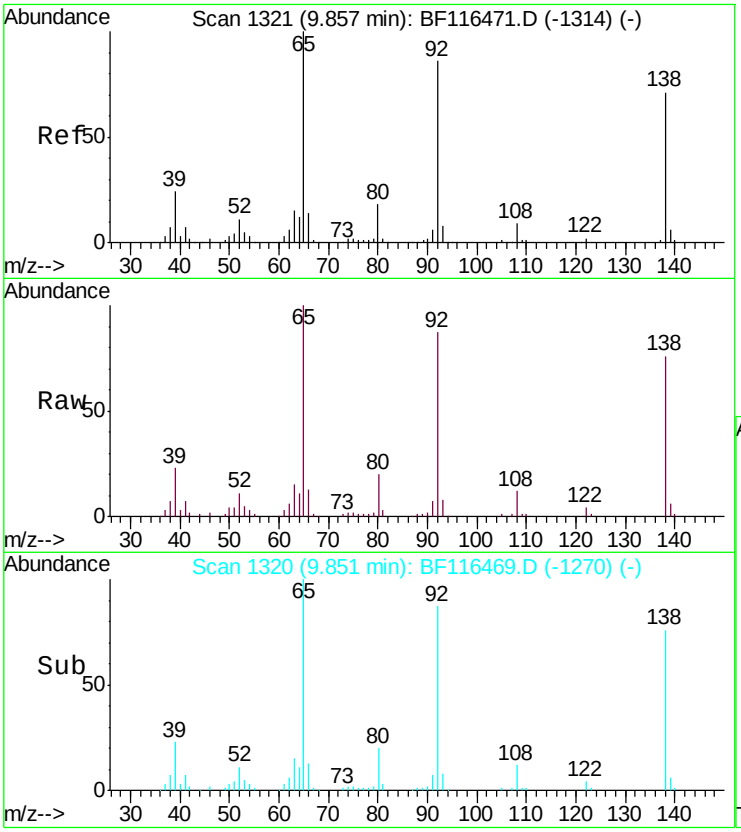


#52
Acenaphthene
Concen: 12.946 ng
RT: 9.95 min Scan# 1336
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:154 Resp: 197176

Ion	Ratio	Lower	Upper
154	100		
153	113.6	89.3	133.9
152	51.4	40.2	60.4



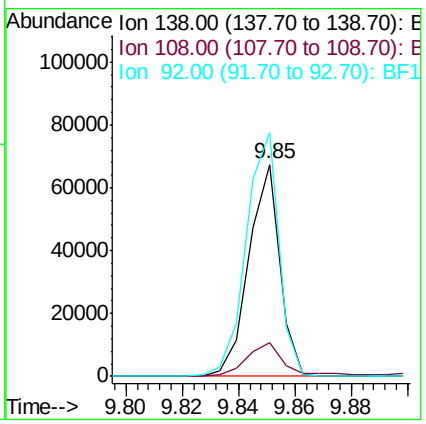


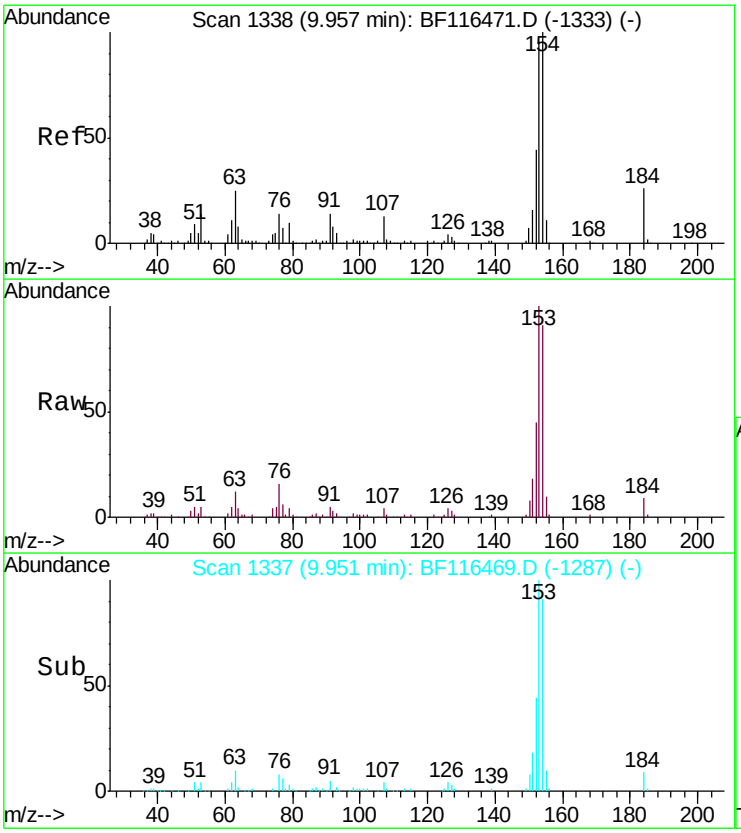
#53
3-Nitroaniline
Concen: 9.702 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:138 Resp: 51371

Ion	Ratio	Lower	Upper
138	100		
108	16.0	10.0	15.0#
92	114.8	97.7	146.5

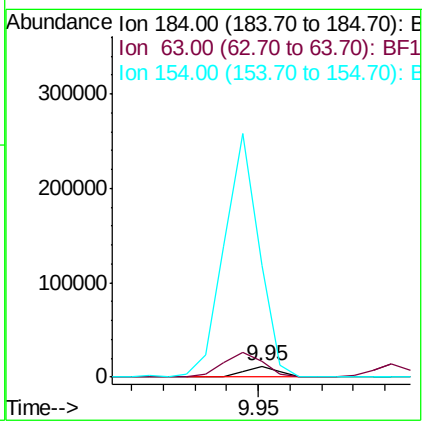


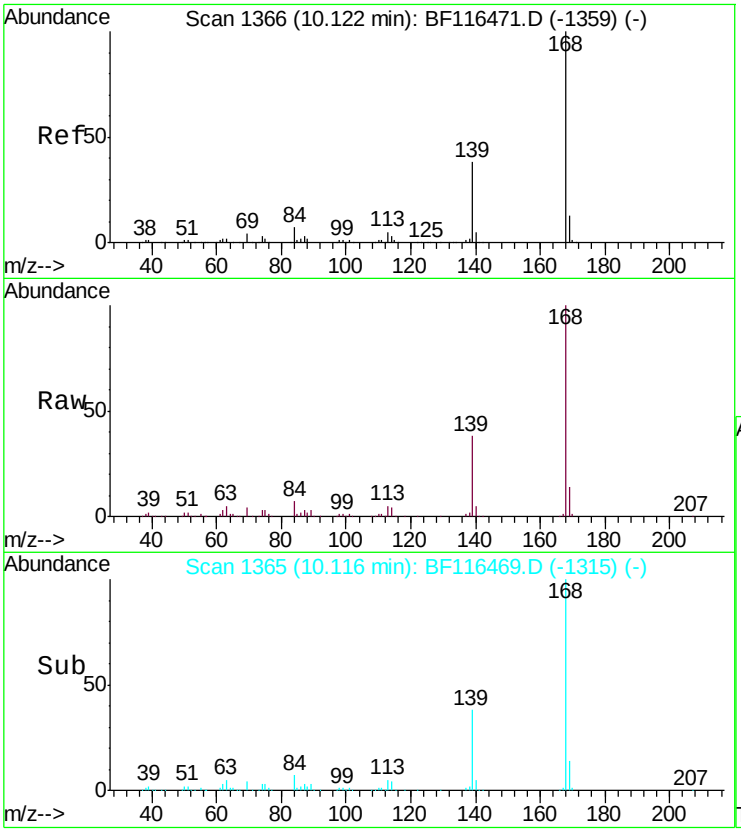


#54
2,4-Dinitrophenol
Concen: 4.659 ng
RT: 9.95 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:184 Resp: 8478

Ion	Ratio	Lower	Upper
184	100		
63	140.1	78.2	117.4#
154	1019.1	320.4	480.6#



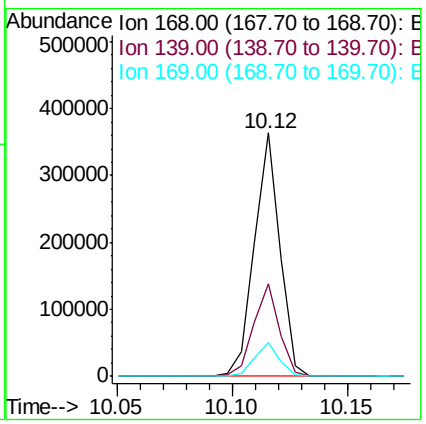


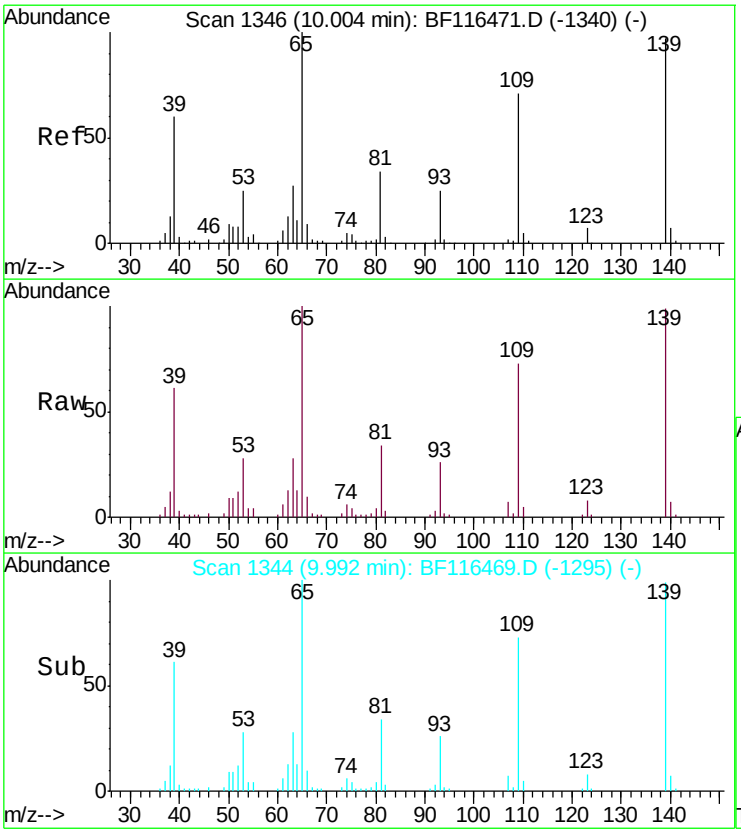
#55
Dibenzofuran
Concen: 12.698 ng
RT: 10.12 min Scan# 1365
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:168 Resp: 281263

Ion	Ratio	Lower	Upper
168	100		
139	38.3	30.7	46.1
169	13.8	10.7	16.1

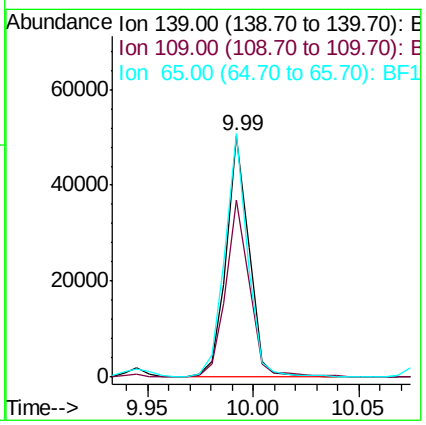


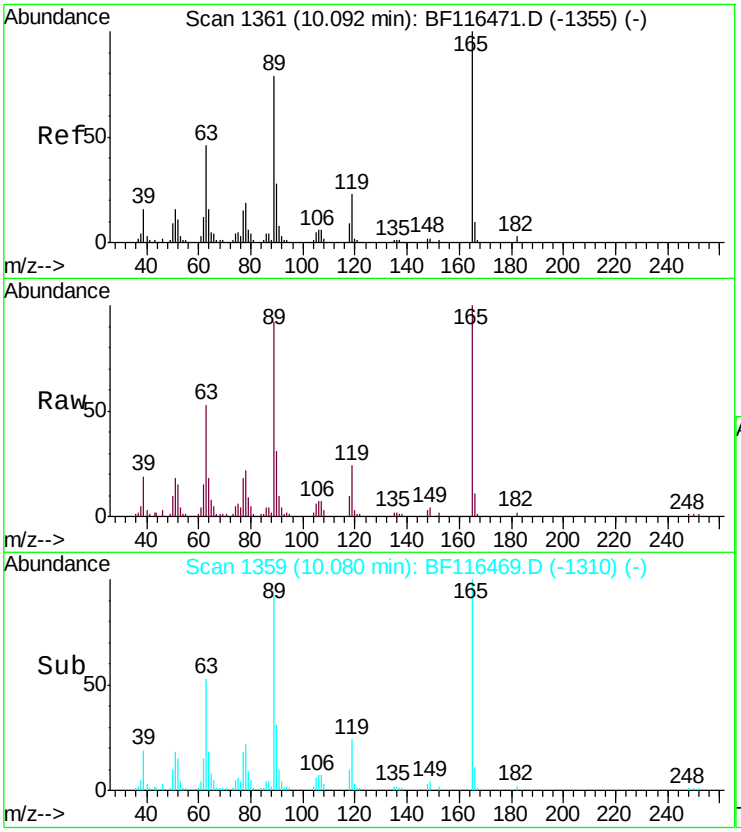


#56
4-Nitrophenol
Concen: 11.039 ng
RT: 9.99 min Scan# 1344
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:139 Resp: 37444

Ion	Ratio	Lower	Upper
139	100		
109	73.1	53.4	93.4
65	100.8	83.0	123.0



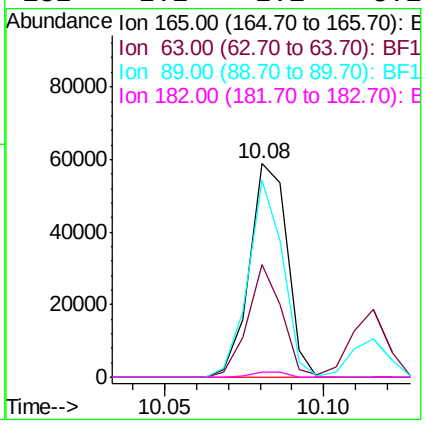


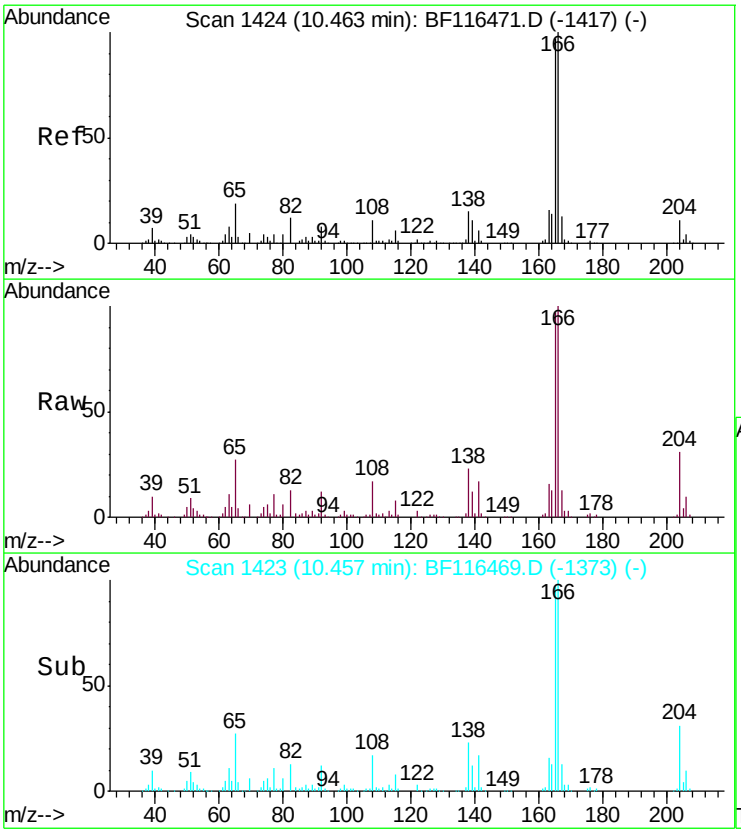
#57
2,4-Dinitrotoluene
Concen: 8.531 ng
RT: 10.08 min Scan# 1359
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:165 Resp: 48675

Ion	Ratio	Lower	Upper
165	100		
63	52.6	36.9	55.3
89	92.4	63.4	95.0
182	2.2	2.1	3.1

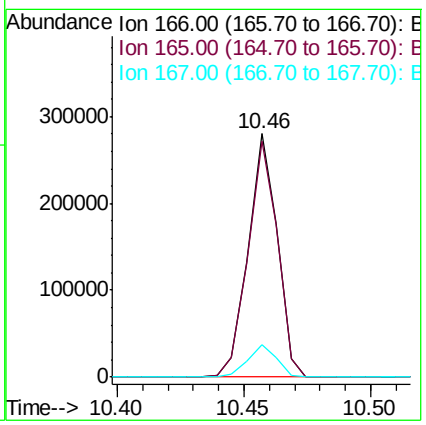


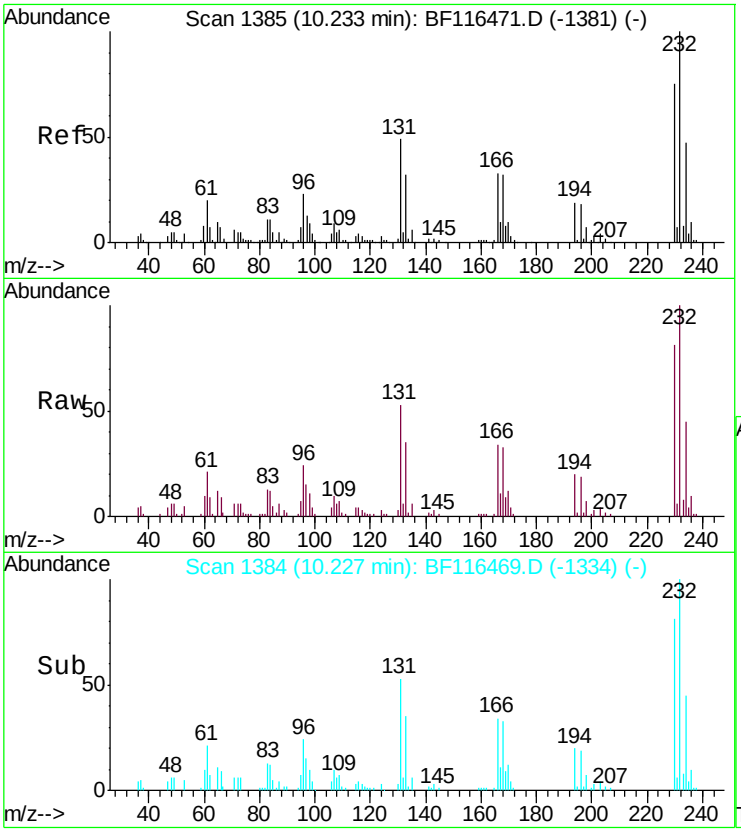


#58
Fluorene
Concen: 13.208 ng
RT: 10.46 min Scan# 1423
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:166 Resp: 225074

Ion	Ratio	Lower	Upper
166	100		
165	97.0	77.4	116.0
167	13.1	10.8	16.2



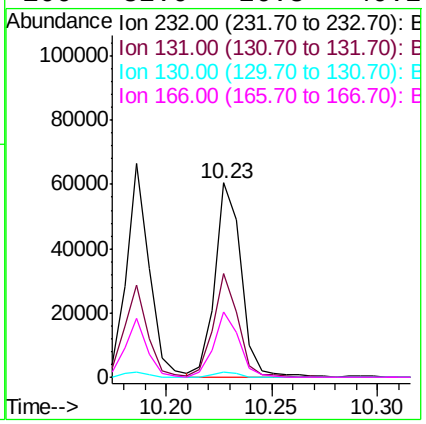


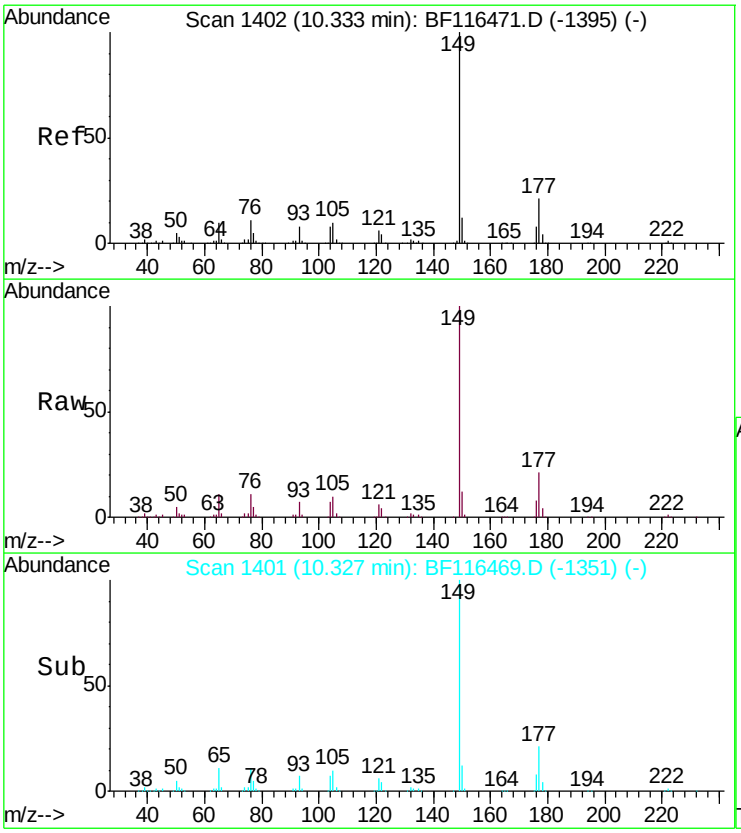
#59
2,3,4,6-Tetrachlorophenol
Concen: 11.383 ng
RT: 10.23 min Scan# 1384
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:232 Resp: 52755

Ion	Ratio	Lower	Upper
232	100		
131	50.4	40.8	61.2
130	2.3	1.8	2.8
166	32.0	26.8	40.2

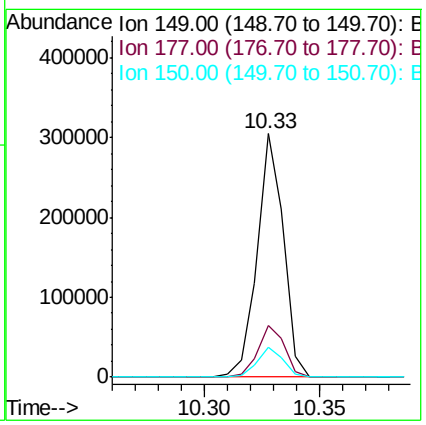


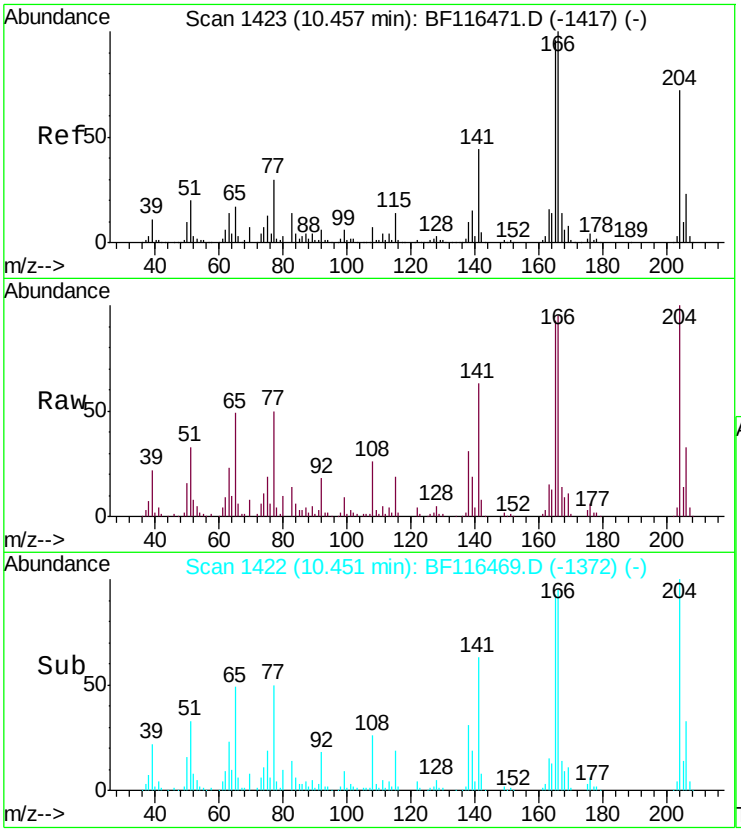


#60
Diethylphthalate
Concen: 13.162 ng
RT: 10.33 min Scan# 1401
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:149 Resp: 242323

Ion	Ratio	Lower	Upper
149	100		
177	21.3	17.1	25.7
150	12.4	9.8	14.6



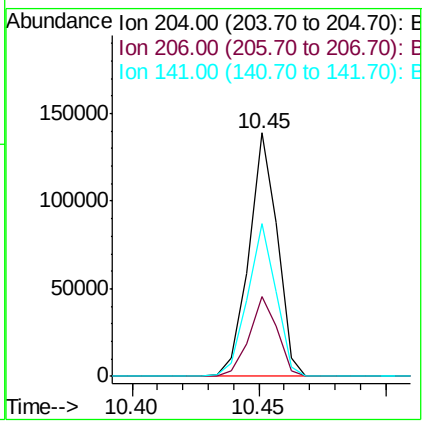


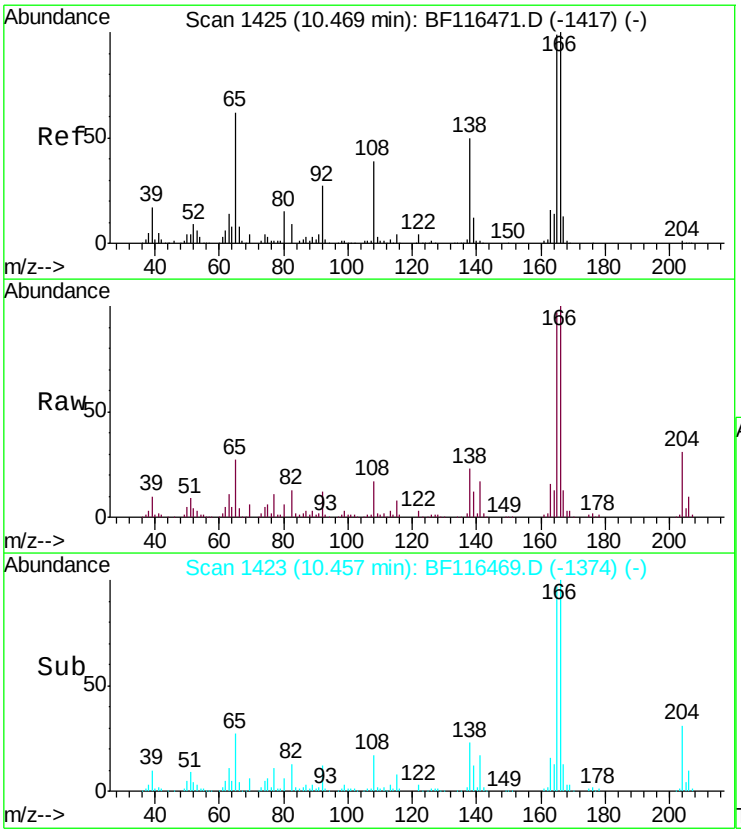
#61
4-Chlorophenyl-phenylether
Concen: 12.576 ng
RT: 10.45 min Scan# 1422
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:204 Resp: 108539

Ion	Ratio	Lower	Upper
204	100		
206	32.6	25.9	38.9
141	62.9	48.6	73.0

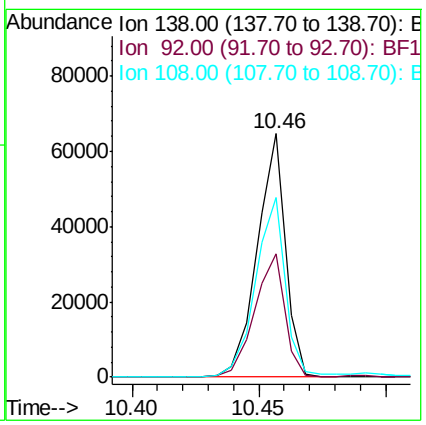


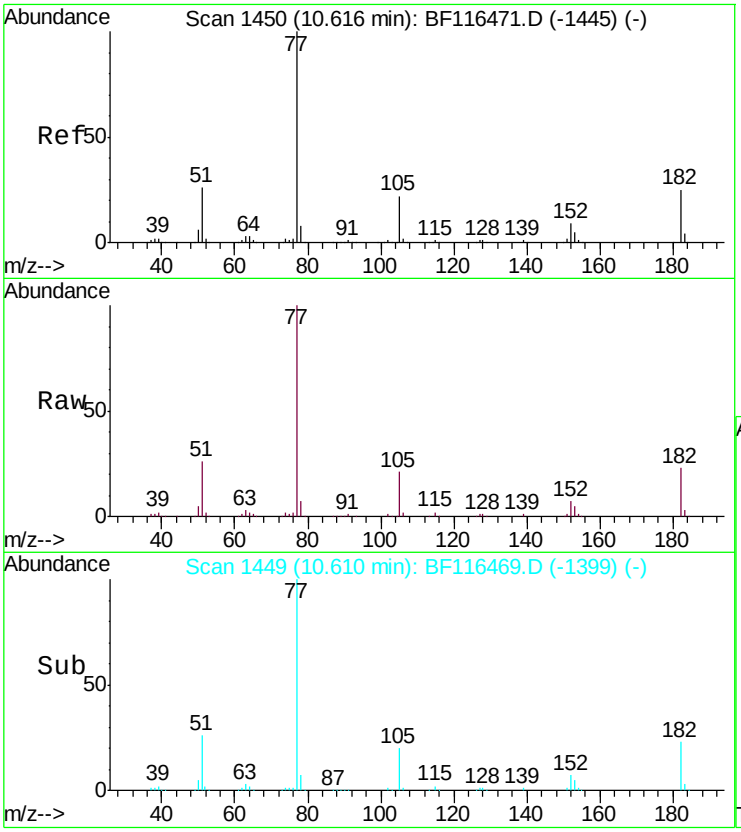


#62
4-Nitroaniline
Concen: 9.240 ng
RT: 10.46 min Scan# 1423
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:138 Resp: 50562

Ion	Ratio	Lower	Upper
138	100		
92	50.4	34.9	74.9
108	73.8	57.7	97.7



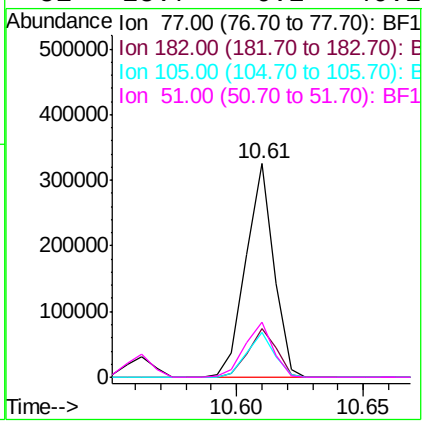


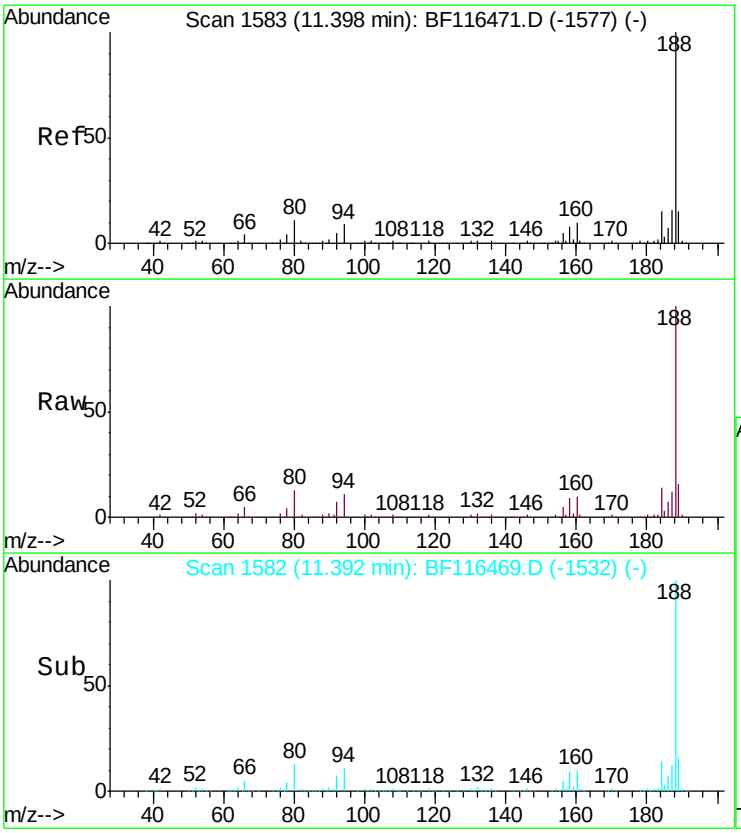
#63
Azobenzene
Concen: 13.224 ng
RT: 10.61 min Scan# 1449
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion: 77 Resp: 250404

Ion	Ratio	Lower	Upper
77	100		
182	22.7	5.4	45.4
105	20.8	1.6	41.6
51	25.7	6.2	46.2

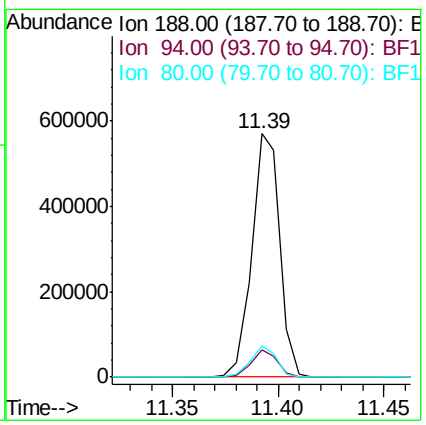


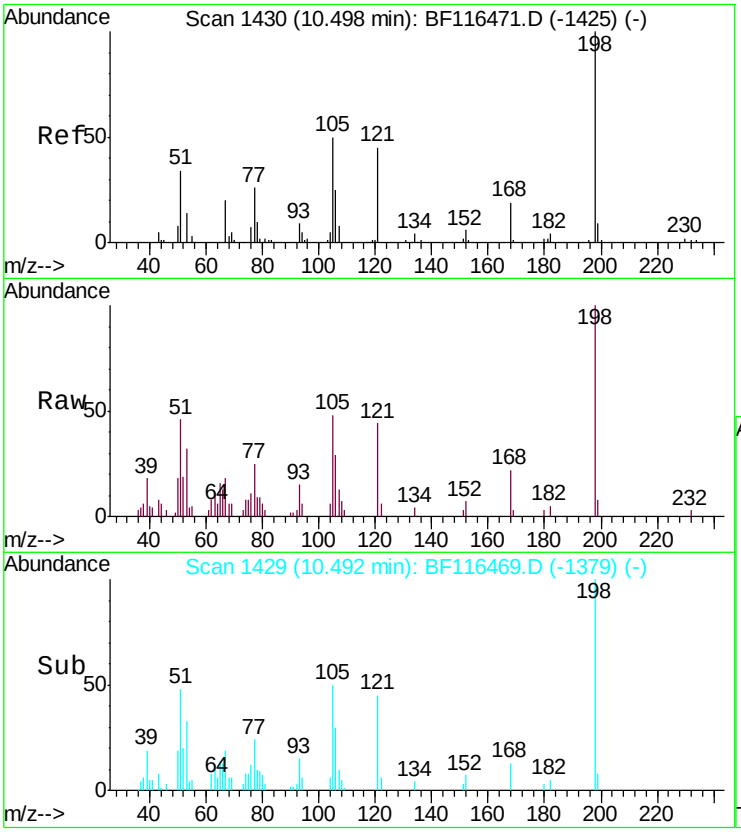


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.39 min Scan# 1582
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:188 Resp: 522495

Ion	Ratio	Lower	Upper
188	100		
94	11.3	7.4	11.2#
80	12.9	8.6	12.8#



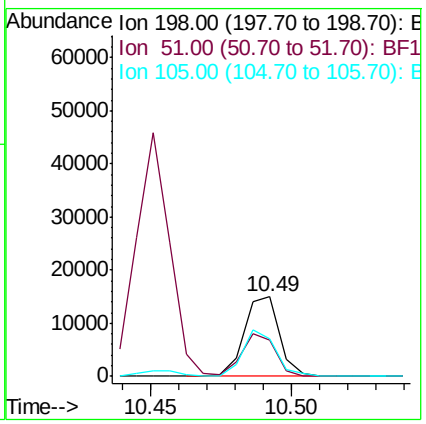


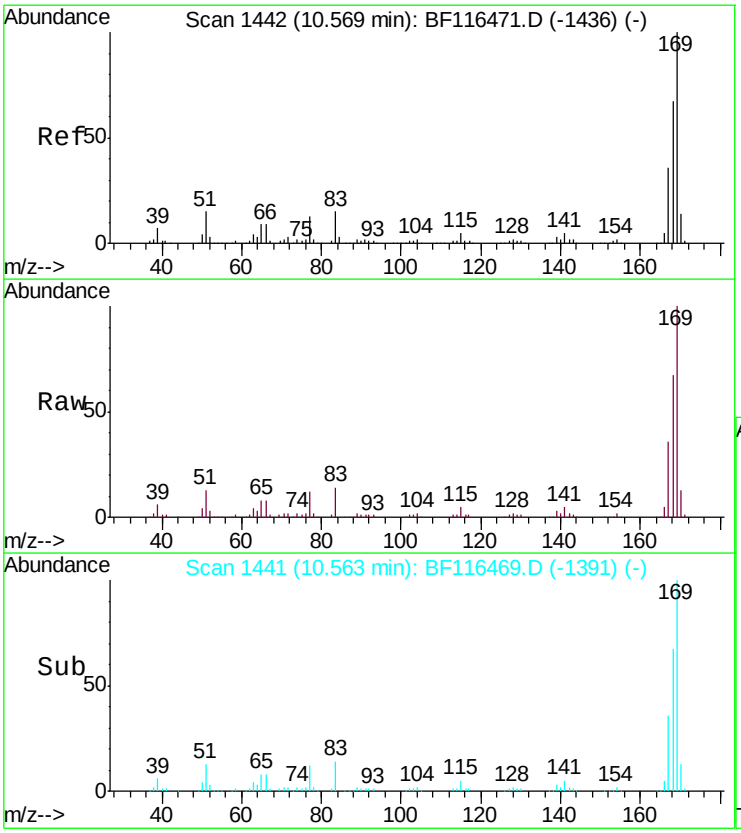
#65
4,6-Dinitro-2-methylphenol
Concen: 4.631 ng
RT: 10.49 min Scan# 1429
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:198 Resp: 12824

Ion	Ratio	Lower	Upper
198	100		
51	46.1	30.4	70.4
105	48.0	32.8	72.8

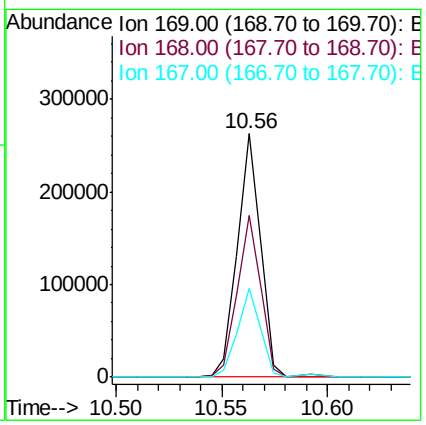


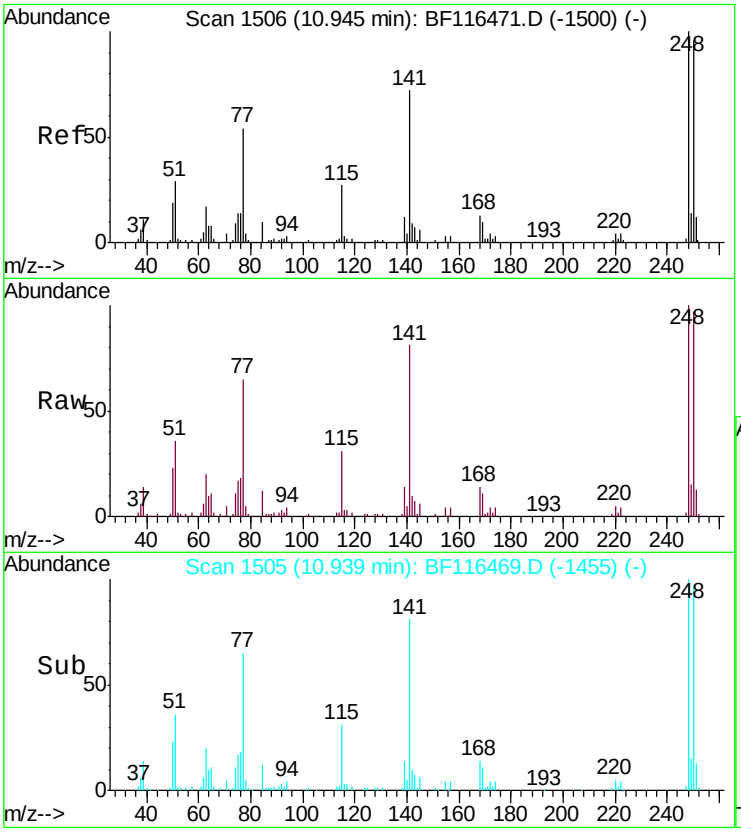


#66
n-Nitrosodiphenylamine
Concen: 12.612 ng
RT: 10.56 min Scan# 1441
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:169 Resp: 198346

Ion	Ratio	Lower	Upper
169	100		
168	66.5	53.6	80.4
167	36.3	28.7	43.1



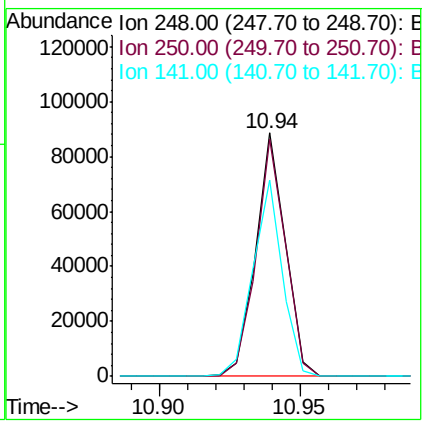


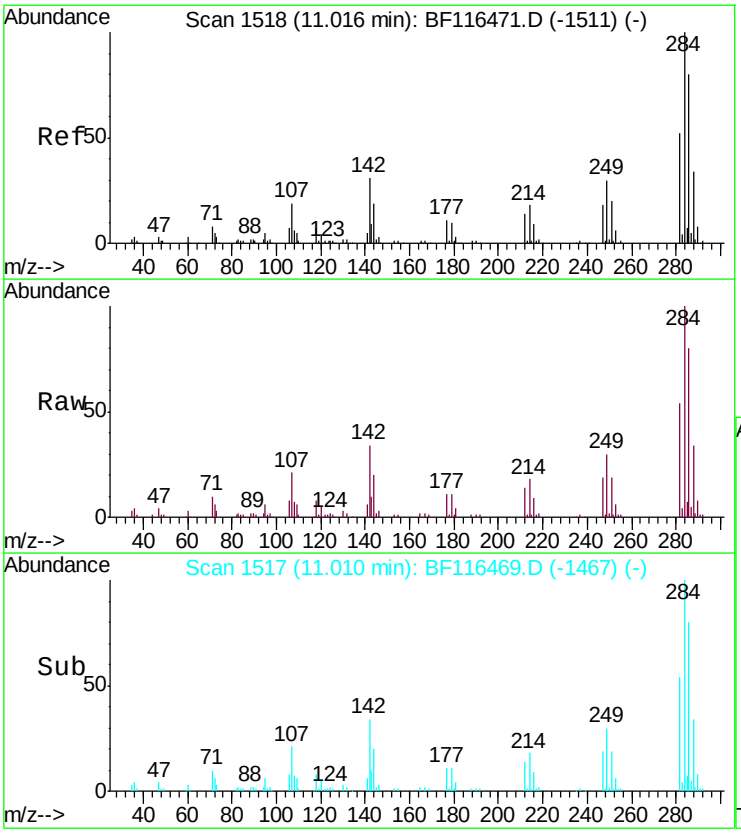
#67
4-Bromophenyl-phenylether
Concen: 11.568 ng
RT: 10.94 min Scan# 1505
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:248 Resp: 64705

Ion	Ratio	Lower	Upper
248	100		
250	97.2	77.0	115.6
141	80.6	57.4	86.0

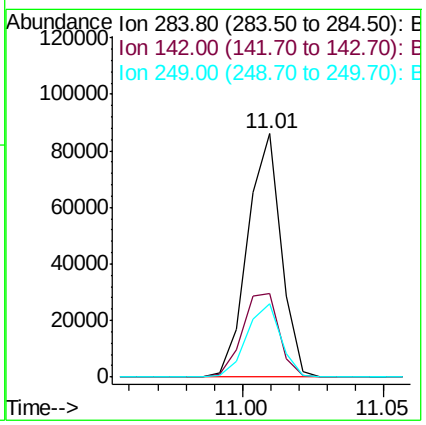


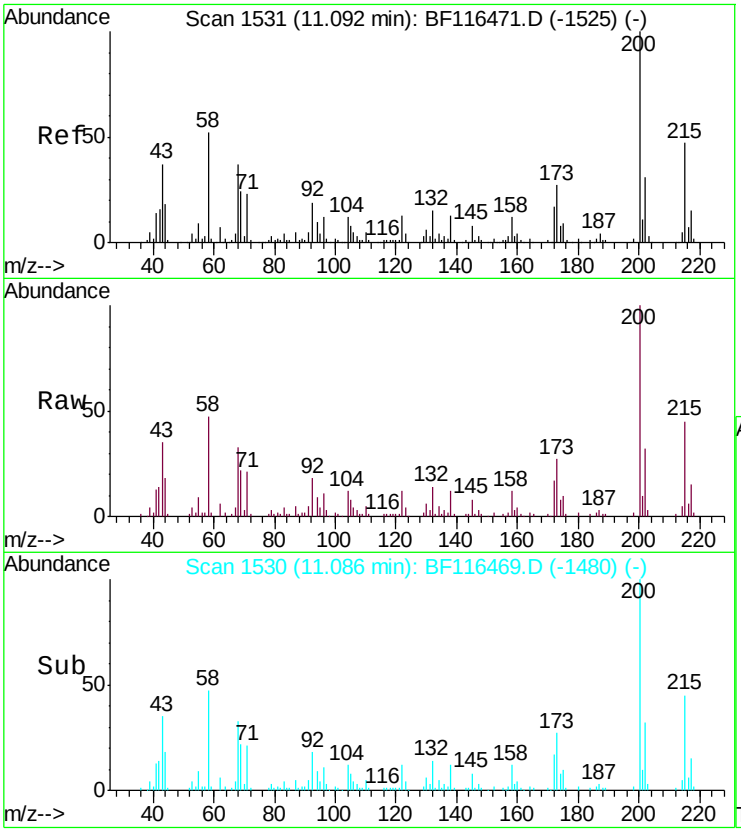


#68
Hexachlorobenzene
Concen: 10.930 ng
RT: 11.01 min Scan# 1517
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:284 Resp: 70694

Ion	Ratio	Lower	Upper
284	100		
142	34.4	24.6	36.8
249	30.1	24.1	36.1



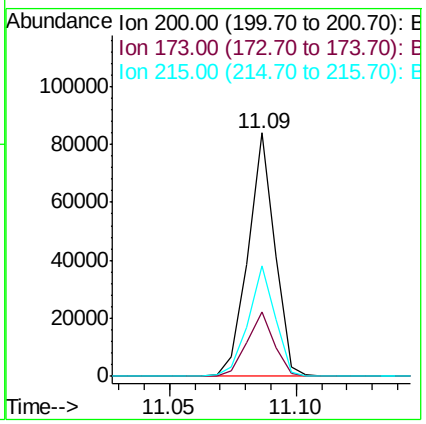


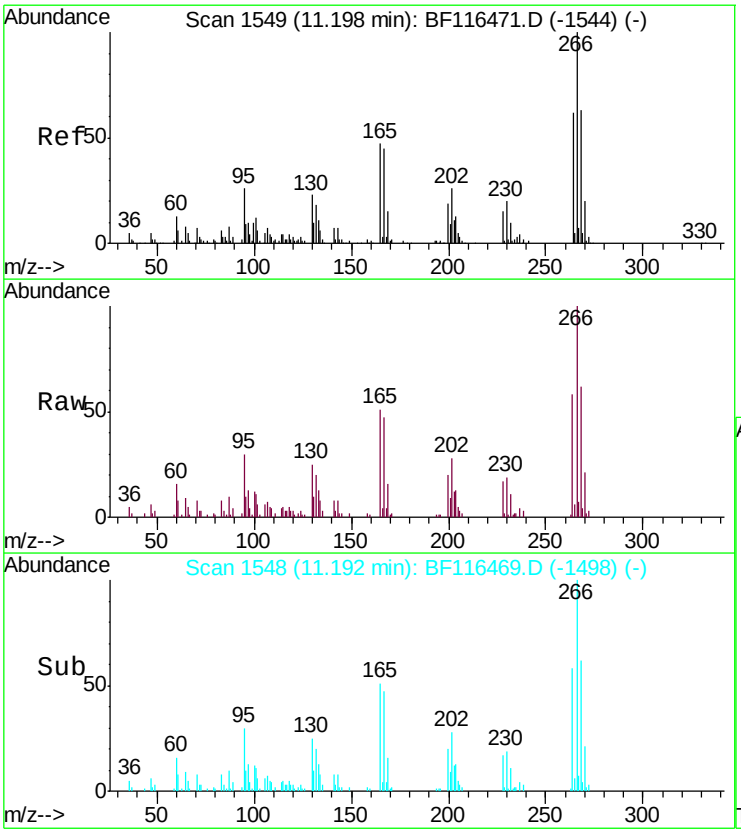
#69
Atrazine
Concen: 11.921 ng
RT: 11.09 min Scan# 1530
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:200 Resp: 61678

Ion	Ratio	Lower	Upper
200	100		
173	26.7	7.3	47.3
215	45.4	26.7	66.7

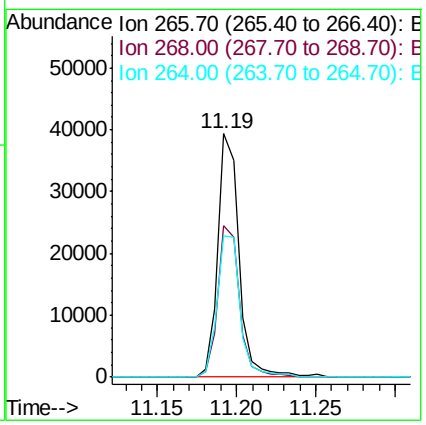


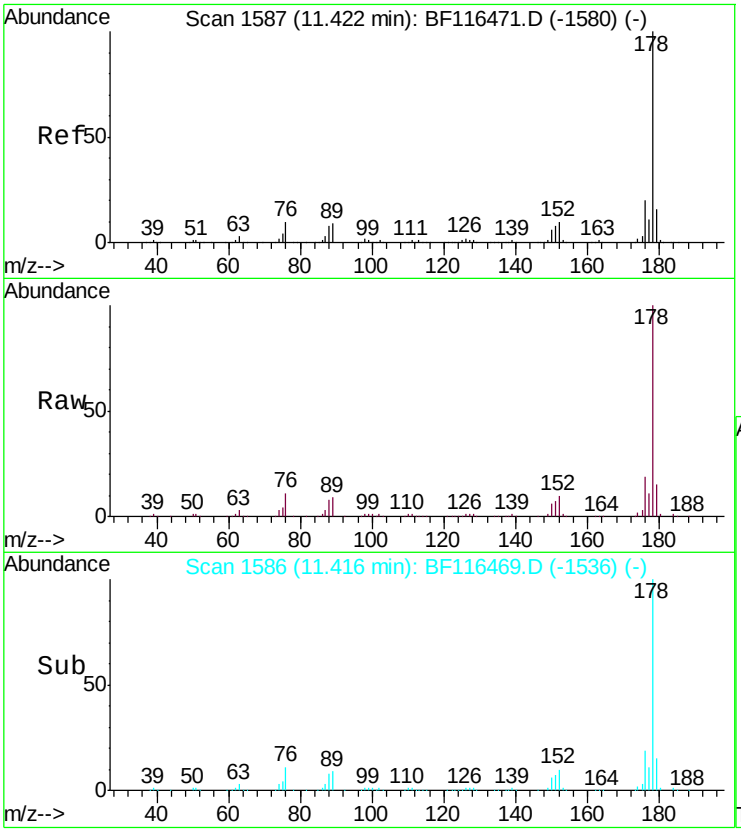


#70
Pentachlorophenol
Concen: 11.646 ng
RT: 11.19 min Scan# 1548
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:266 Resp: 36568

Ion	Ratio	Lower	Upper
266	100		
268	62.1	50.7	76.1
264	57.8	50.0	75.0



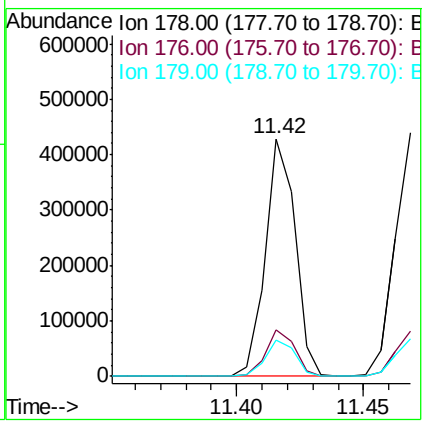


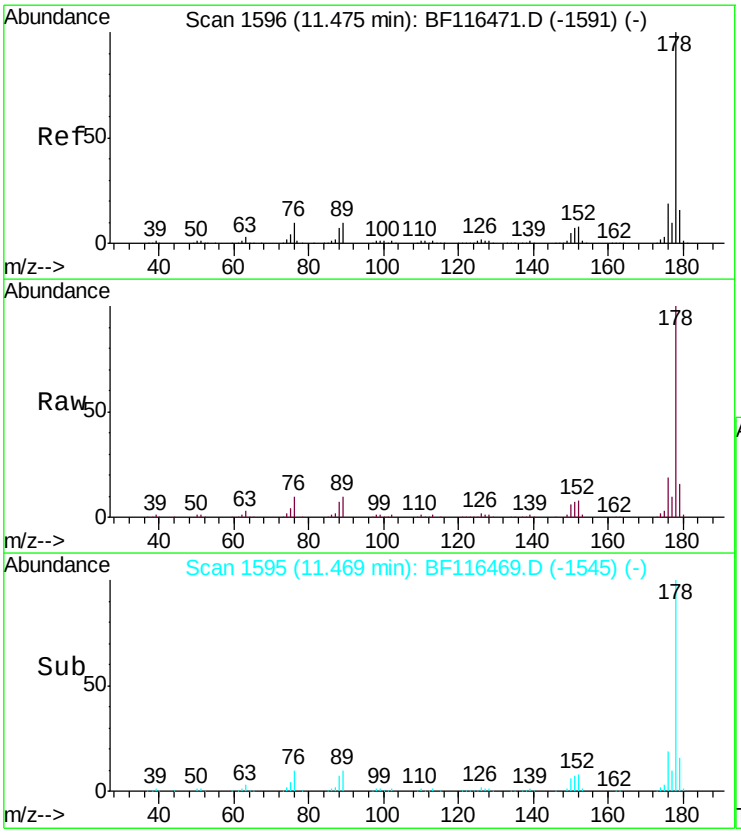
#71
Phenanthrene
Concen: 13.125 ng
RT: 11.42 min Scan# 1586
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:178 Resp: 350581

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.8	23.6
179	15.4	12.8	19.2

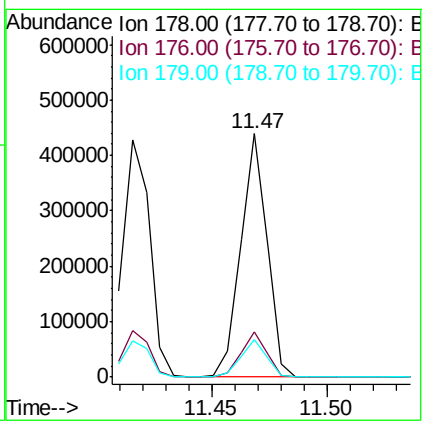


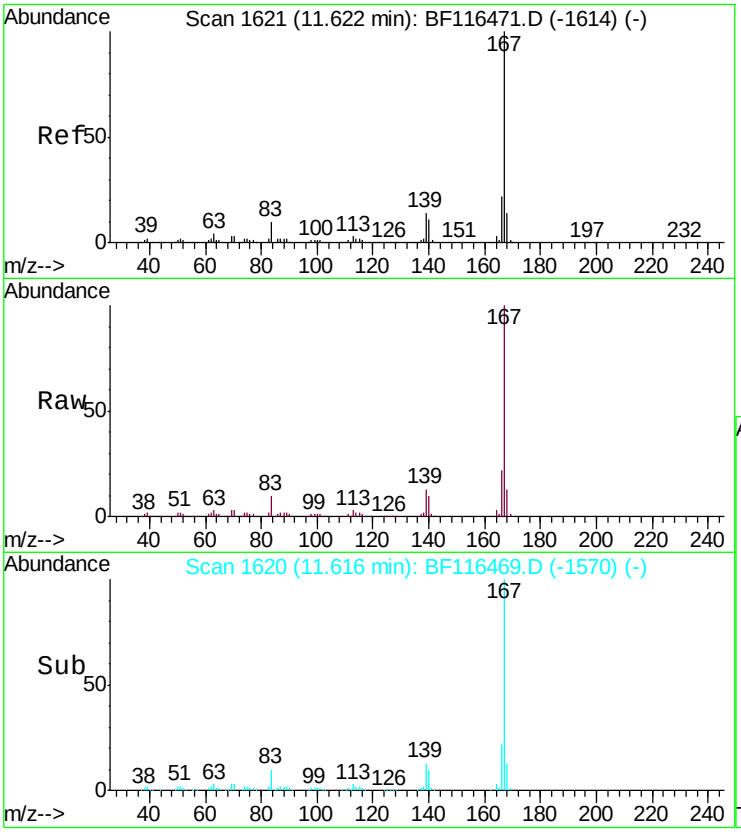


#72
Anthracene
Concen: 12.987 ng
RT: 11.47 min Scan# 1595
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:178 Resp: 351074

Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.2	22.8
179	15.7	12.5	18.7



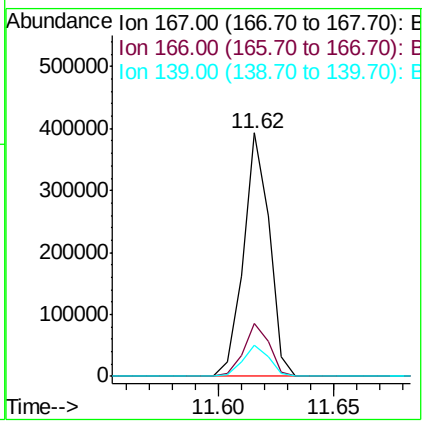


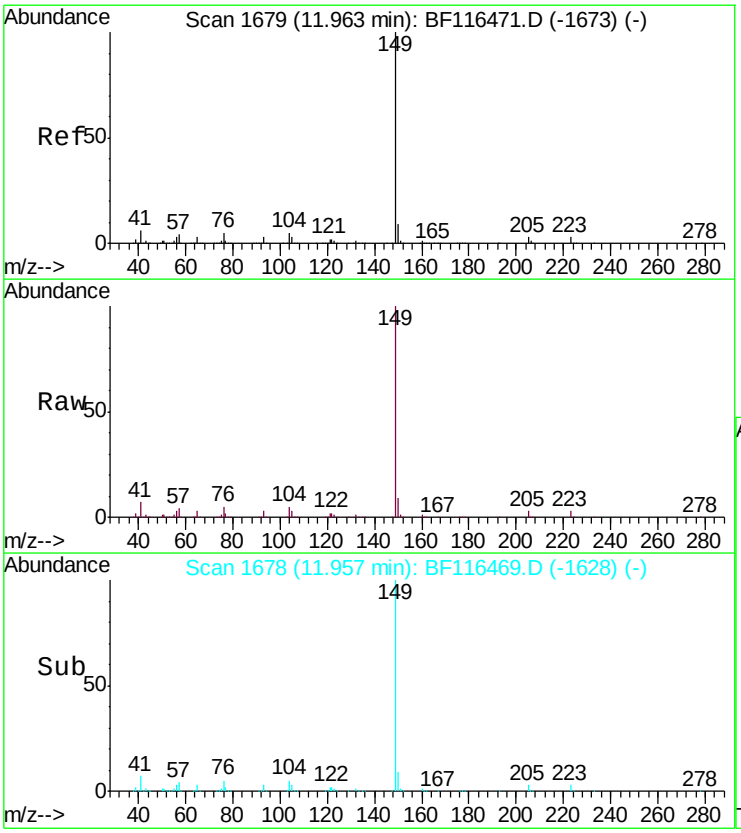
#73
Carbazole
Concen: 12.562 ng
RT: 11.62 min Scan# 1620
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:167 Resp: 308078

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.8	26.6
139	12.9	10.9	16.3

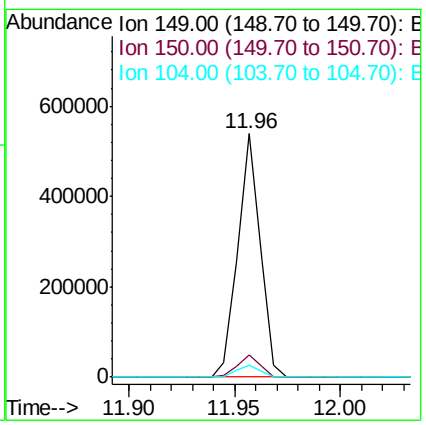


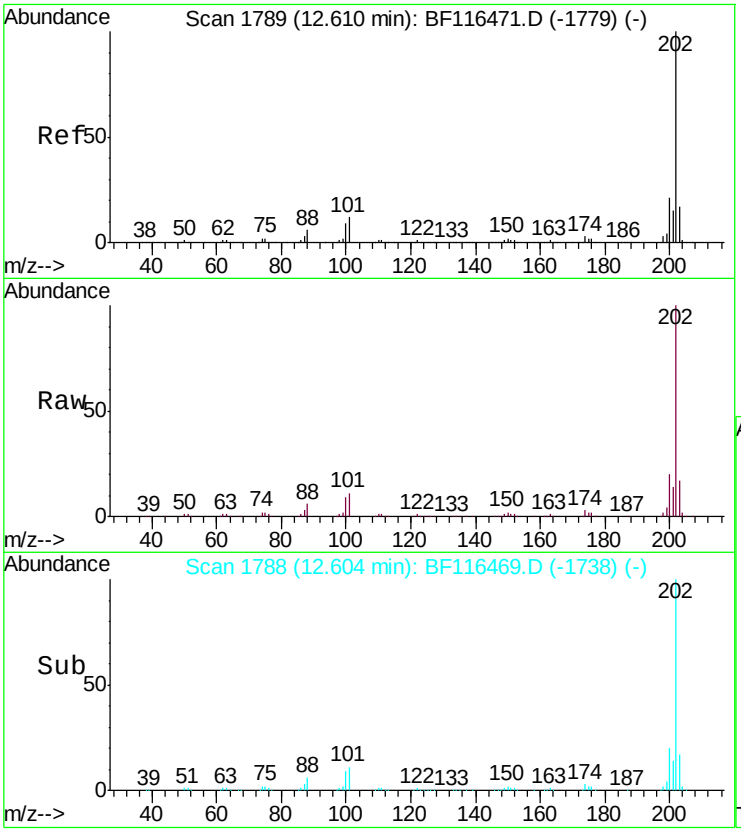


#74
Di-n-butylphthalate
Concen: 13.758 ng
RT: 11.96 min Scan# 1678
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:149 Resp: 393622

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.5	11.3
104	5.1	4.1	6.1



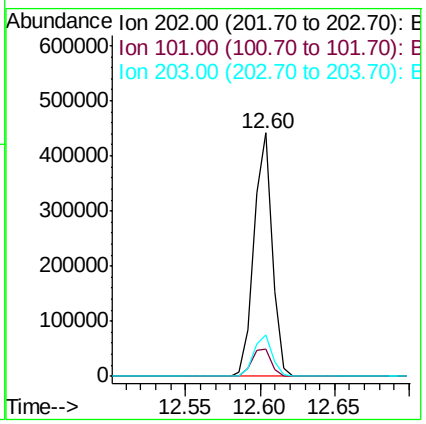


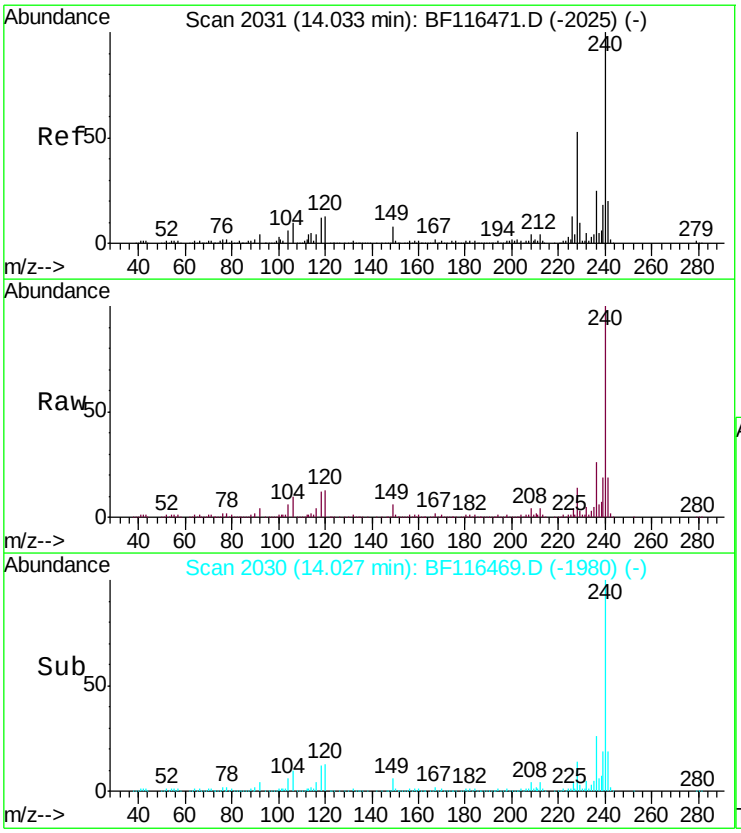
#75
Fluoranthene
Concen: 13.089 ng
RT: 12.60 min Scan# 1788
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:202 Resp: 366022

Ion	Ratio	Lower	Upper
202	100		
101	11.4	0.0	31.5
203	16.9	0.0	37.5

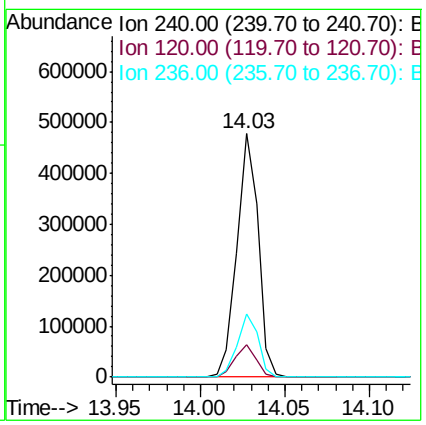


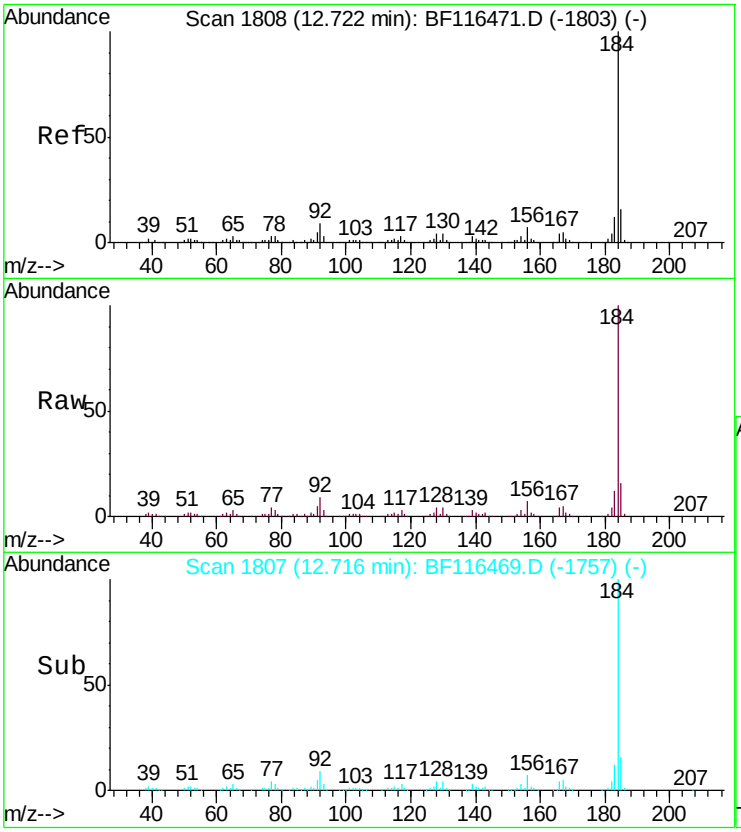


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.03 min Scan# 2030
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:240 Resp: 417694

Ion	Ratio	Lower	Upper
240	100		
120	13.4	10.5	15.7
236	26.1	20.2	30.2



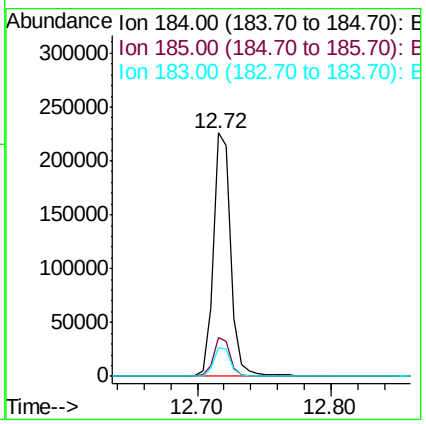


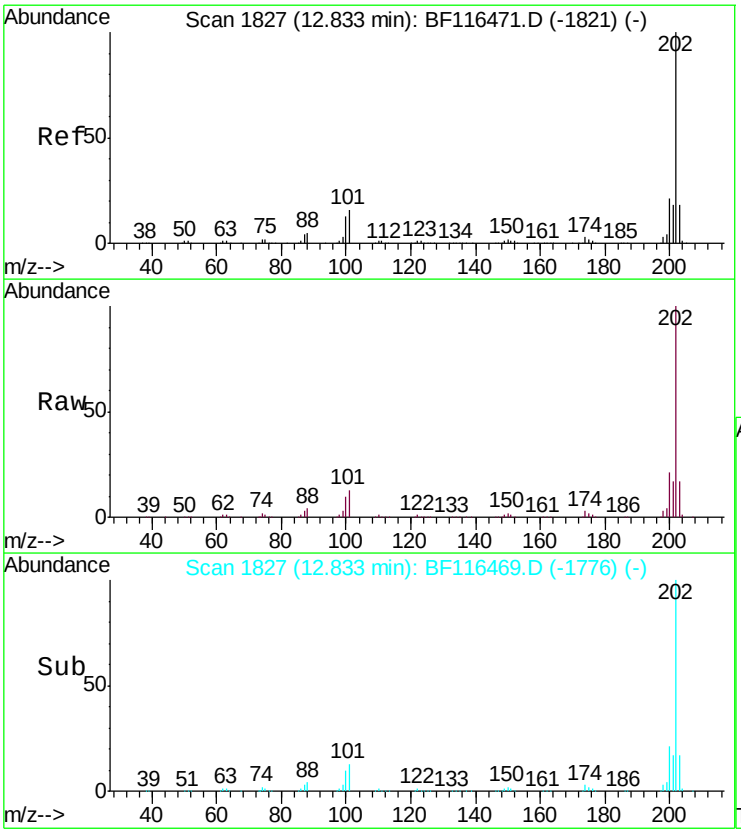
#77
Benzidine
Concen: 14.797 ng
RT: 12.72 min Scan# 1807
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:184 Resp: 208810

Ion	Ratio	Lower	Upper
184	100		
185	15.9	13.0	19.4
183	11.7	9.8	14.6

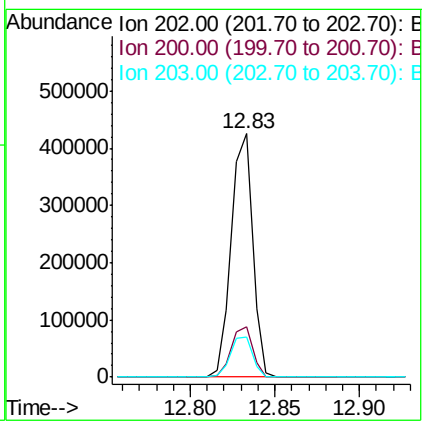


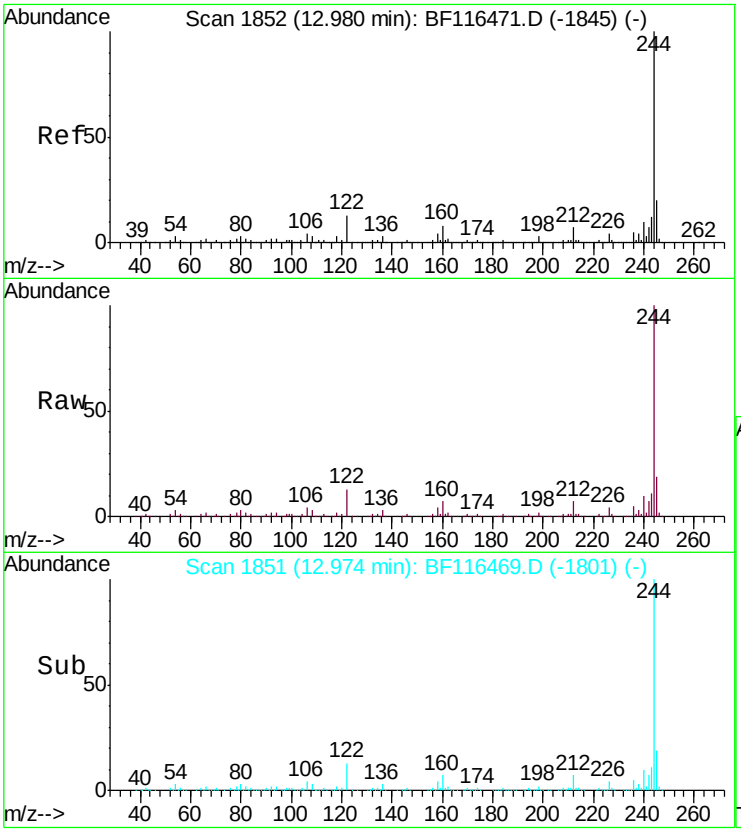


#78
Pyrene
Concen: 11.920 ng
RT: 12.83 min Scan# 1827
Delta R.T. -0.00 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:202 Resp: 375311

Ion	Ratio	Lower	Upper
202	100		
200	20.6	17.0	25.4
203	16.6	14.2	21.4



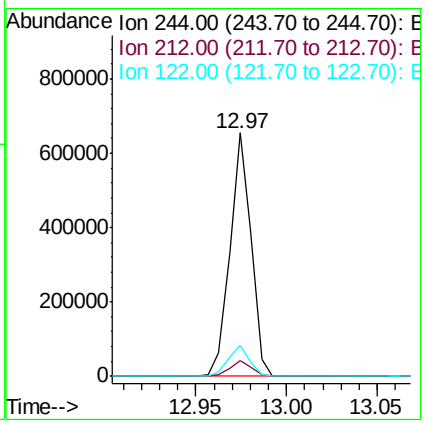


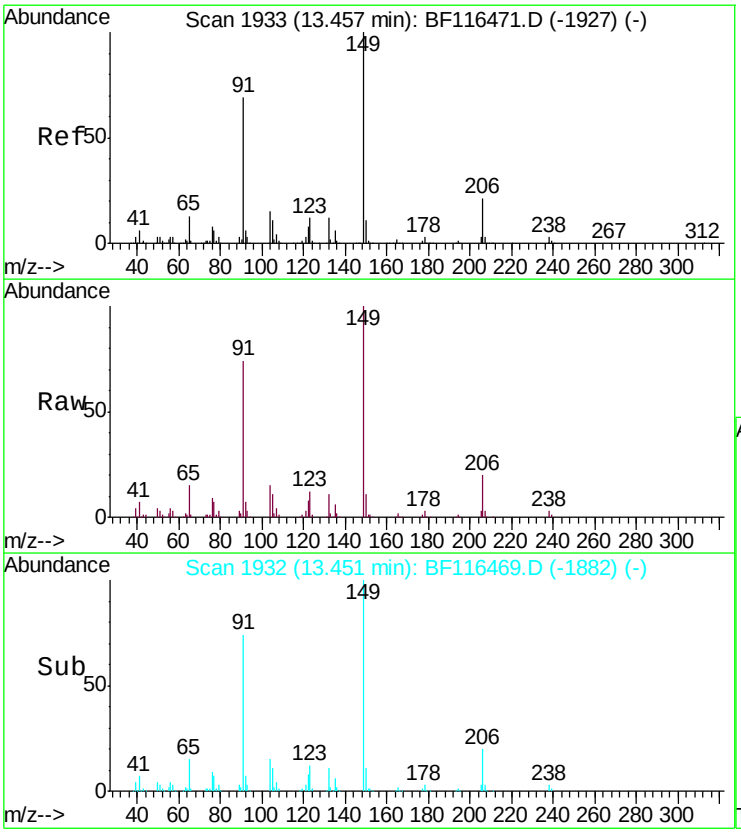
#79
Terphenyl-d14
Concen: 26.745 ng
RT: 12.97 min Scan# 1851
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:244 Resp: 530145

Ion	Ratio	Lower	Upper
244	100		
212	6.7	5.7	8.5
122	12.7	10.2	15.4

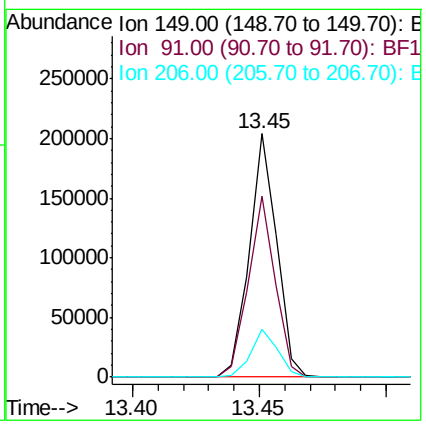


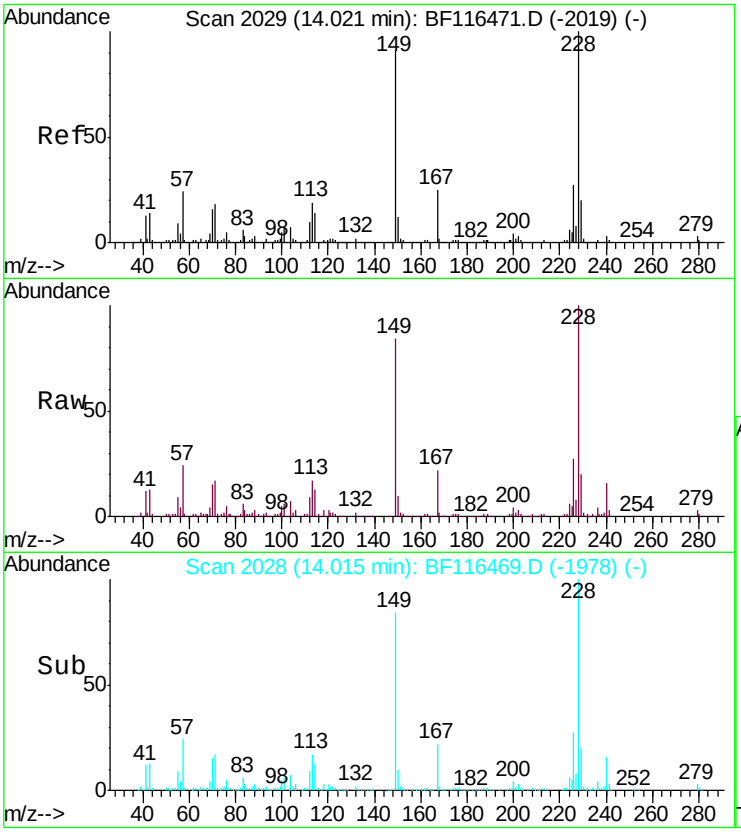


#80
Butylbenzylphthalate
Concen: 11.541 ng
RT: 13.45 min Scan# 1932
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:149 Resp: 153707

Ion	Ratio	Lower	Upper
149	100		
91	74.4	54.9	82.3
206	19.8	16.6	24.8



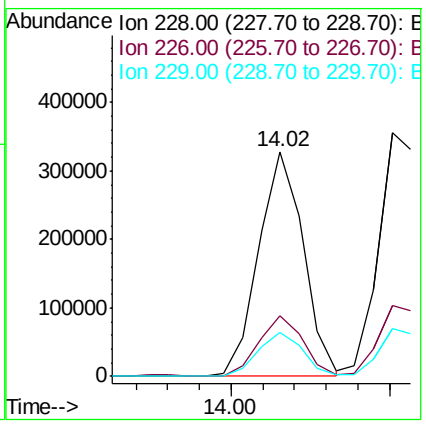


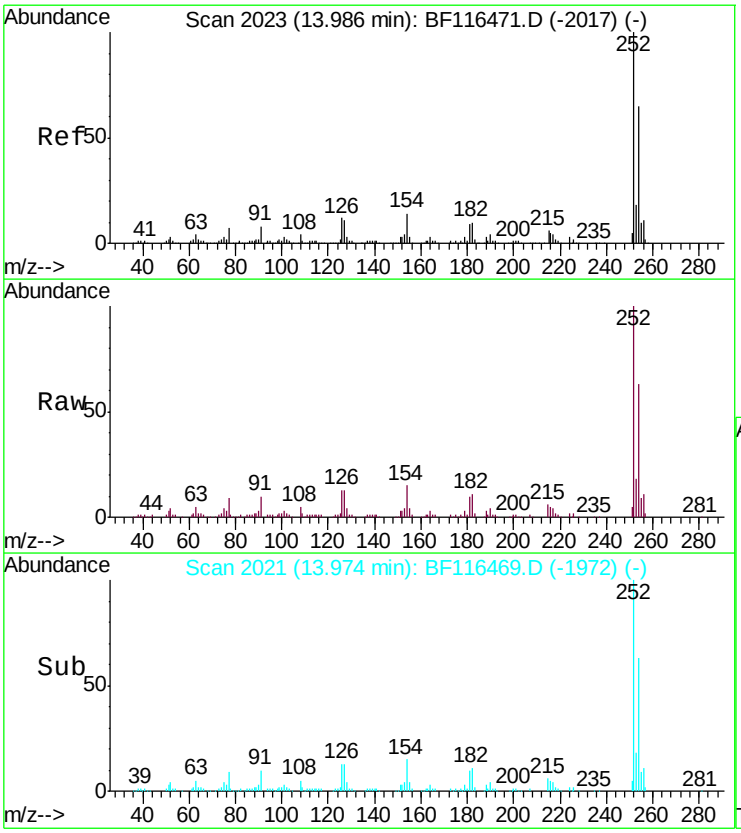
#81
Benzo(a)anthracene
Concen: 12.065 ng
RT: 14.02 min Scan# 2028
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:228 Resp: 322112

Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.8	32.6
229	19.6	15.9	23.9

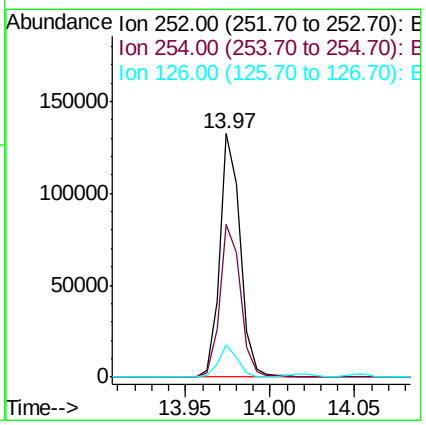


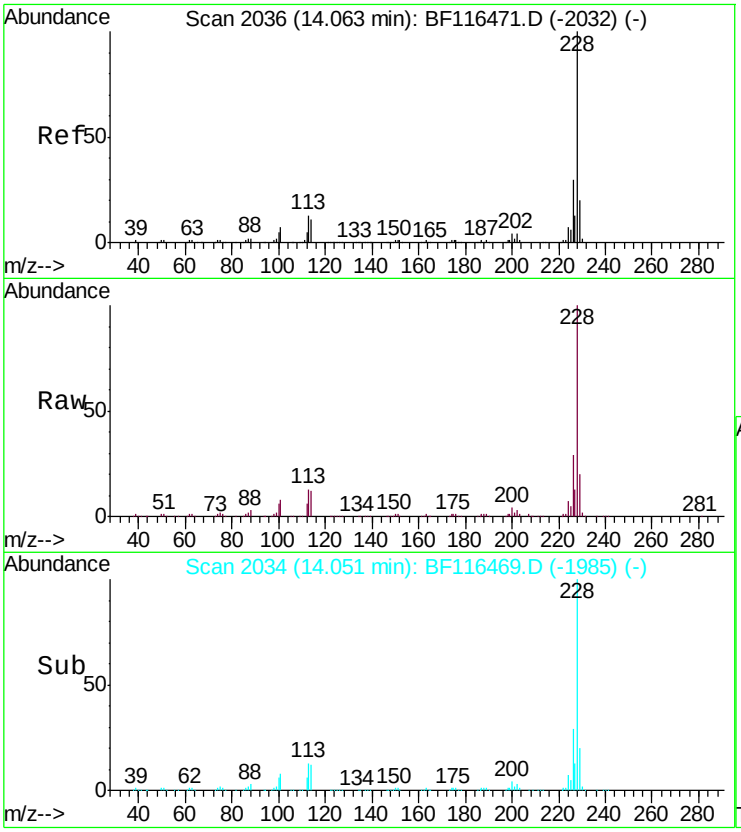


#82
3,3'-Dichlorobenzidine
Concen: 12.012 ng
RT: 13.97 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:252 Resp: 111412

Ion	Ratio	Lower	Upper
252	100		
254	62.7	51.9	77.9
126	13.2	9.4	14.0



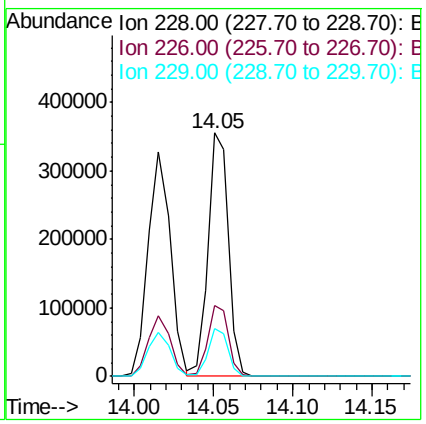


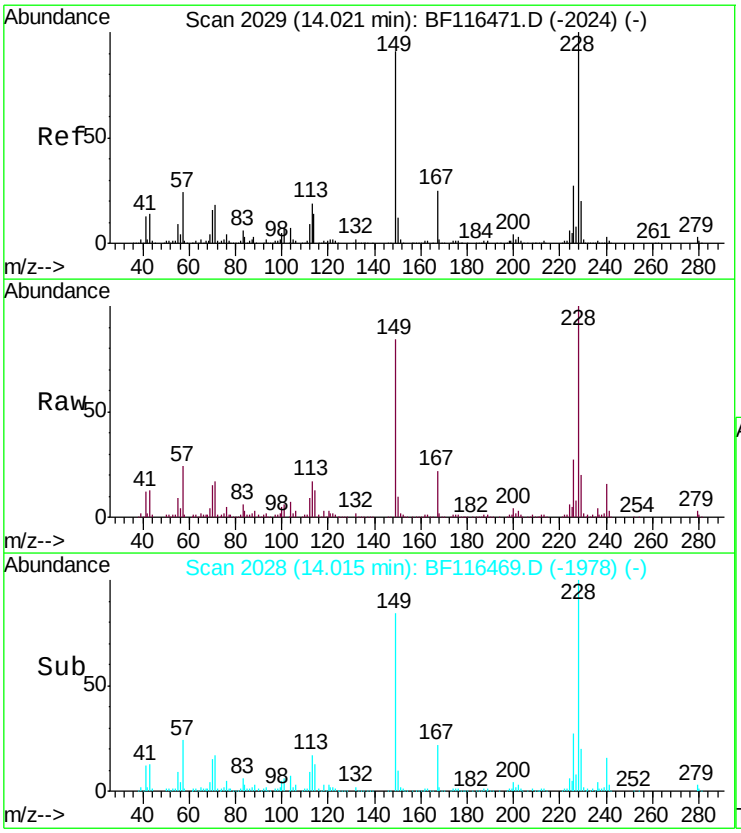
#83
Chrysene
Concen: 12.337 ng
RT: 14.05 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:228 Resp: 319754

Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.2	36.2
229	19.6	15.8	23.6

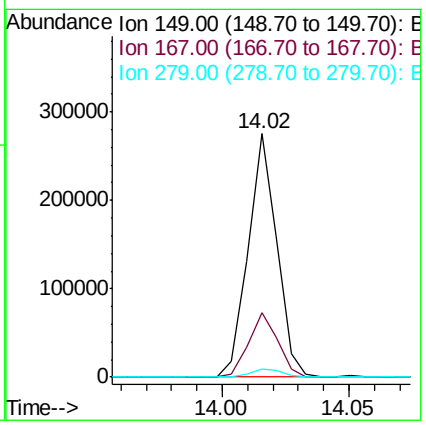


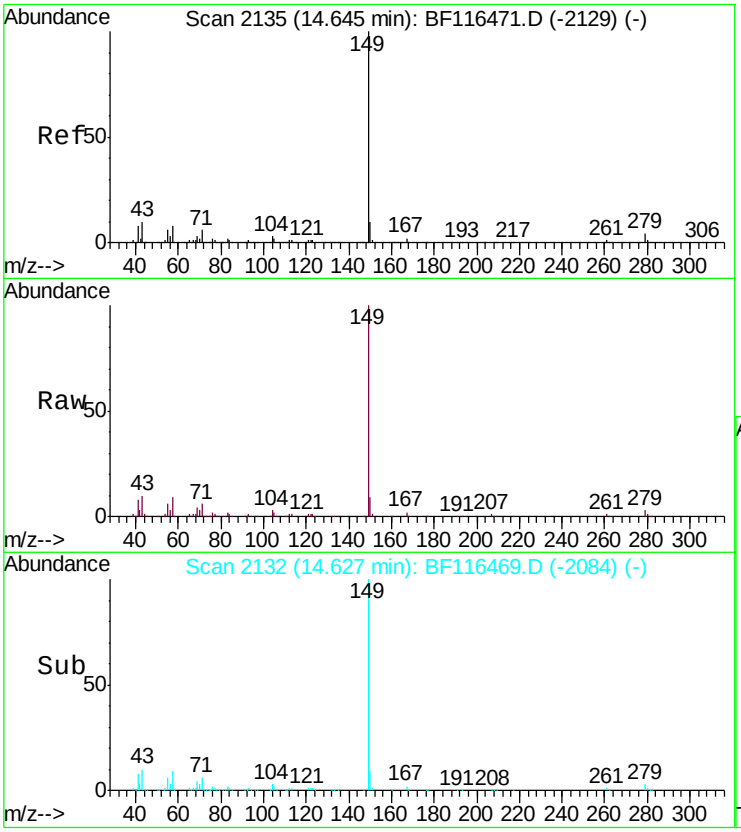


#84
Bis(2-ethylhexyl)phthalate
Concen: 12.606 ng
RT: 14.02 min Scan# 2028
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:149 Resp: 218185

Ion	Ratio	Lower	Upper
149	100		
167	26.5	21.8	32.6
279	3.5	3.0	4.4



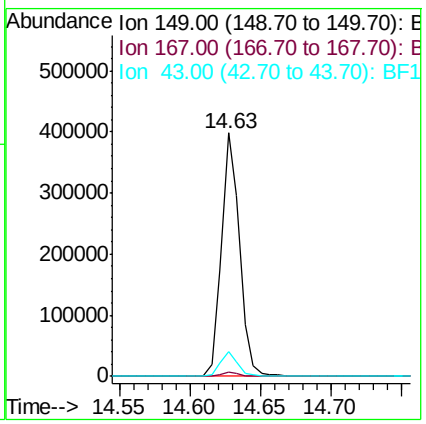


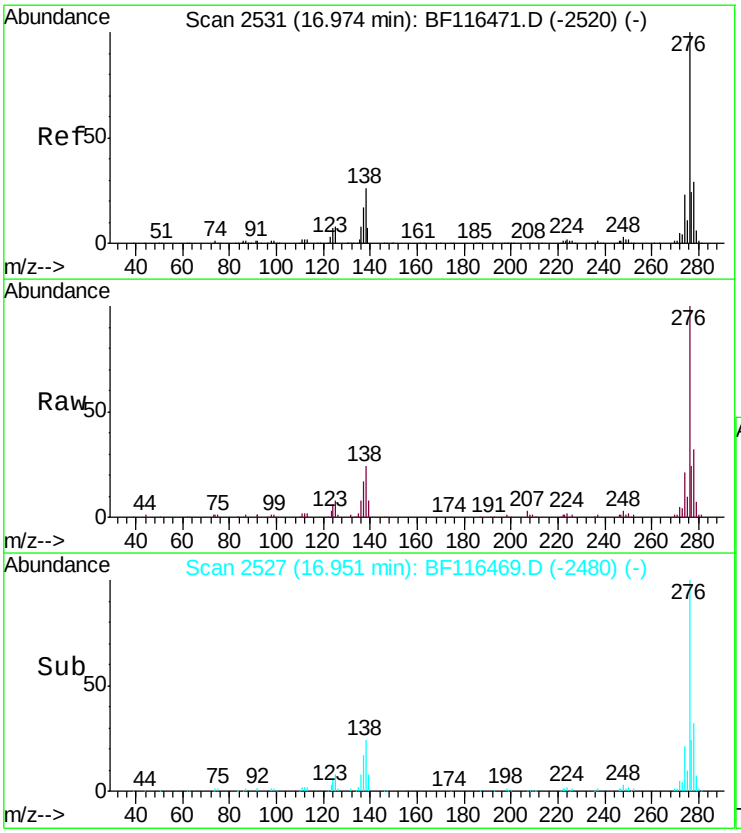
#85
Di-n-octyl phthalate
Concen: 12.888 ng
RT: 14.63 min Scan# 2132
Delta R.T. -0.02 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:149 Resp: 354297

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	10.0	7.8	11.8

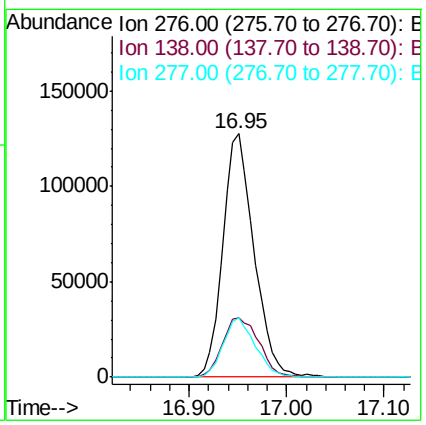


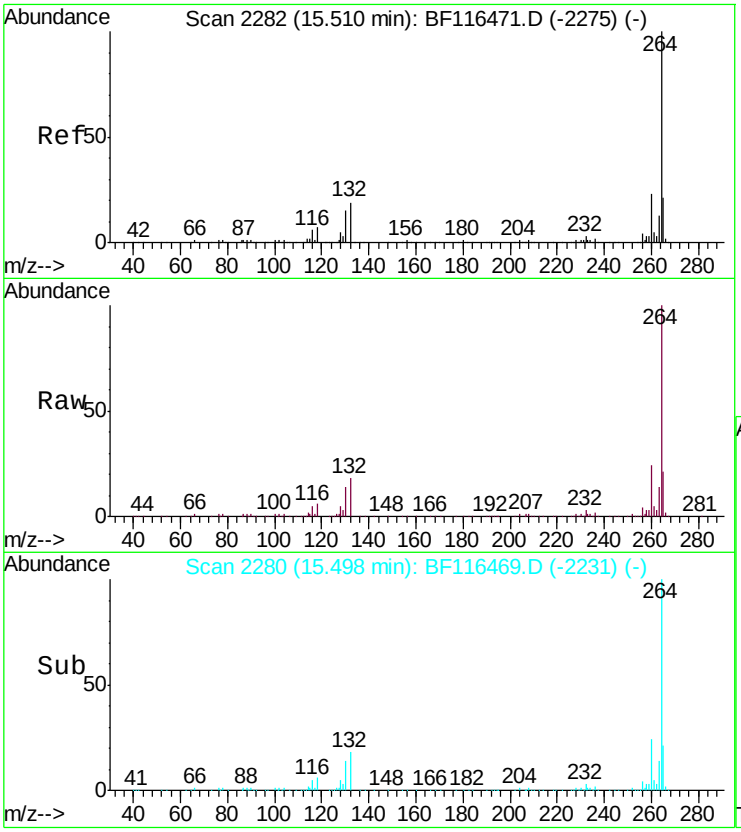


#86
Indeno(1,2,3-cd)pyrene
Concen: 13.015 ng
RT: 16.95 min Scan# 2527
Delta R.T. -0.02 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:276 Resp: 283319

Ion	Ratio	Lower	Upper
276	100		
138	28.7	22.9	34.3
277	25.0	19.9	29.9



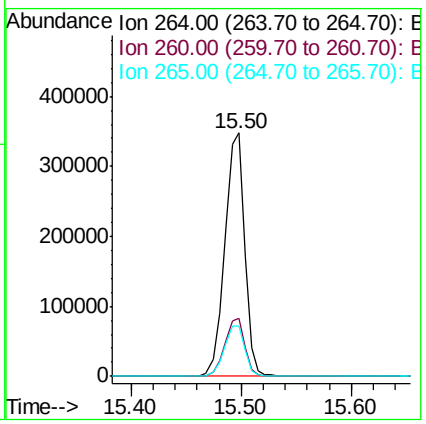


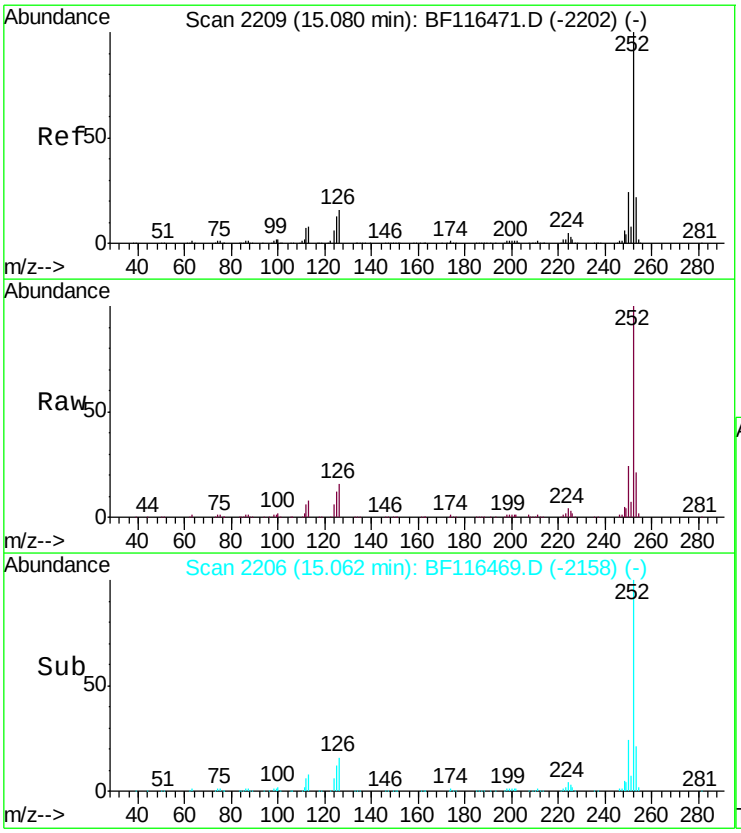
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.50 min Scan# 2280
Delta R.T. -0.01 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:264 Resp: 439739

Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.8	28.2
265	20.6	17.1	25.7

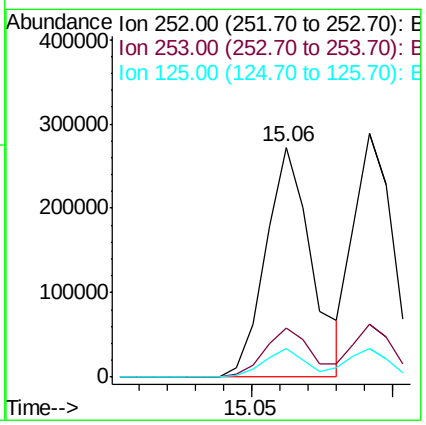


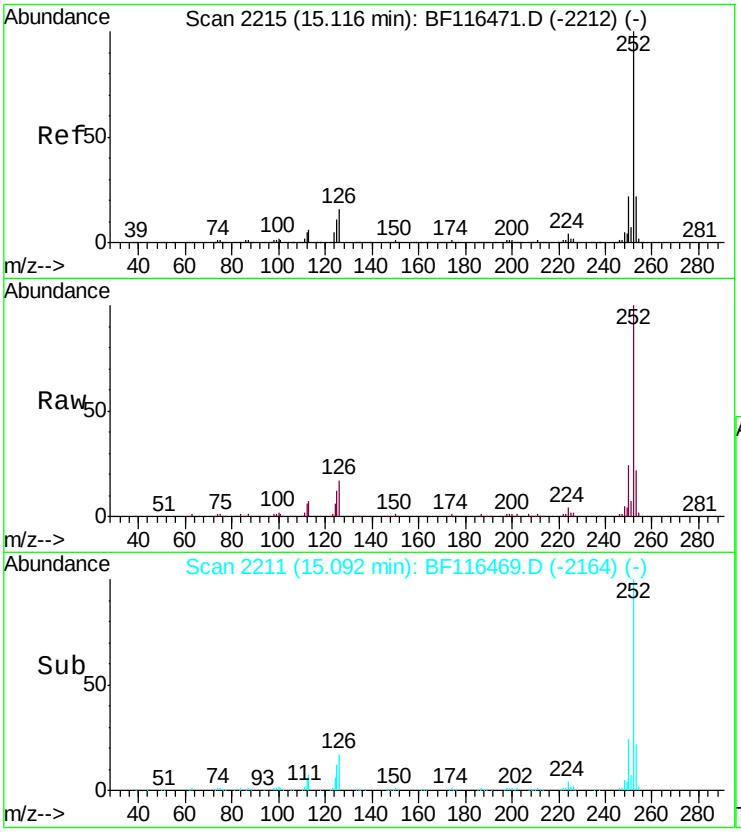


#88
Benzo(b)fluoranthene
Concen: 12.137 ng
RT: 15.06 min Scan# 2206
Delta R.T. -0.02 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:252 Resp: 308608

Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.5	26.3
125	12.2	10.1	15.1



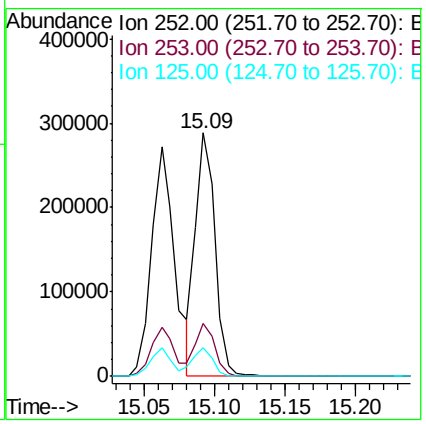


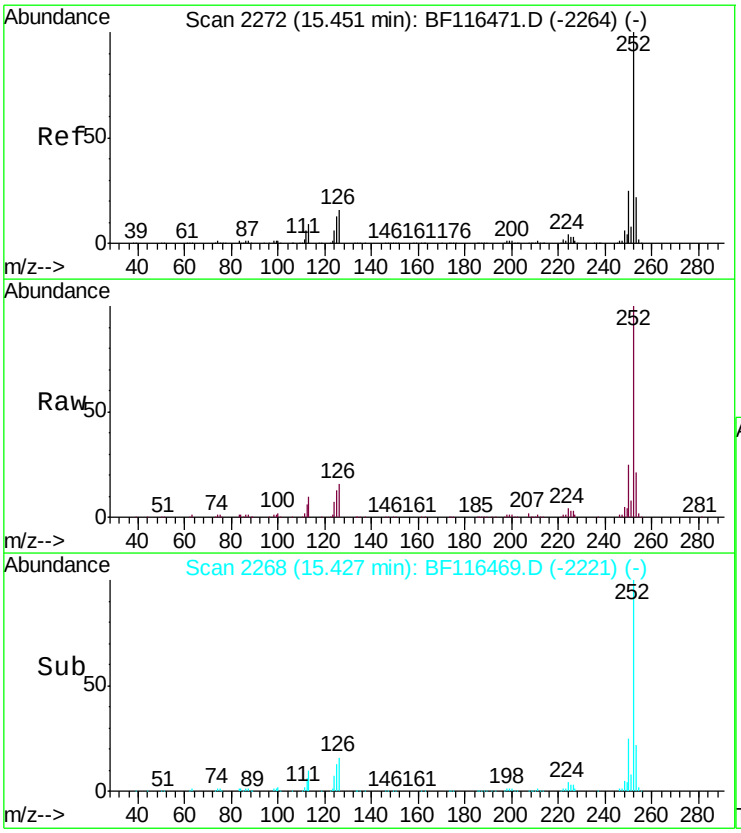
#89
Benzo(k)fluoranthene
Concen: 11.236 ng
RT: 15.09 min Scan# 2211
Delta R.T. -0.02 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:252 Resp: 278272

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.2
125	11.8	9.1	13.7

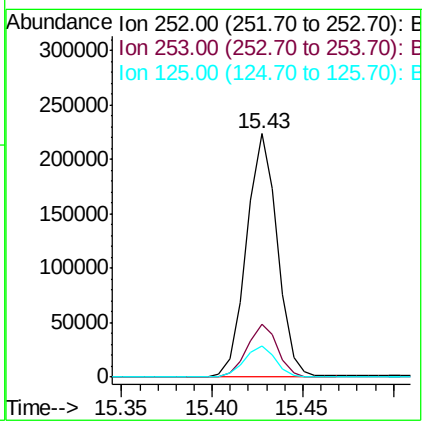


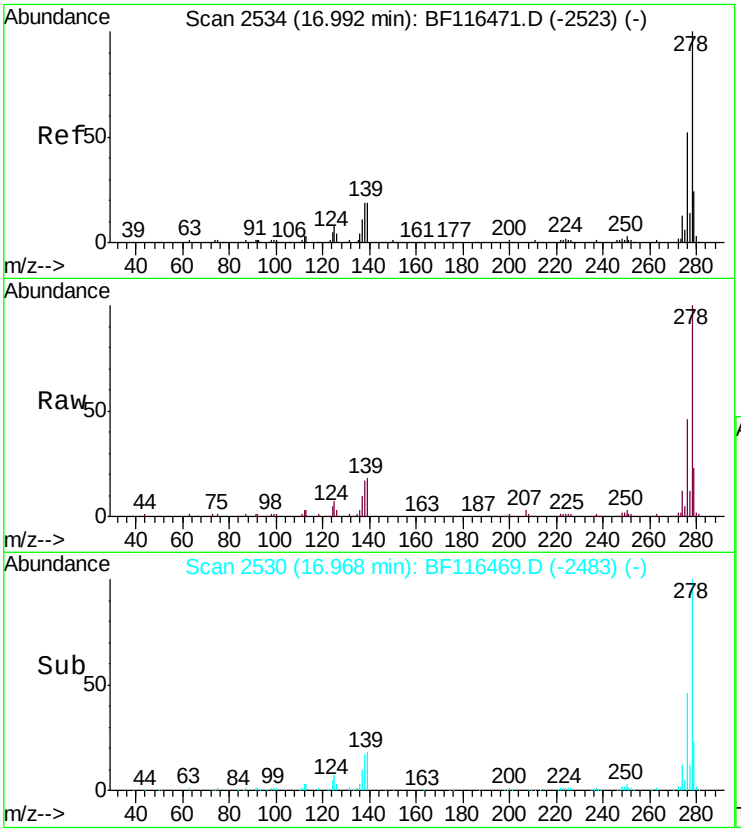


#90
Benzo(a)pyrene
Concen: 11.693 ng
RT: 15.43 min Scan# 2268
Delta R.T. -0.02 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:252 Resp: 265762

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.2	25.8
125	12.7	10.2	15.4



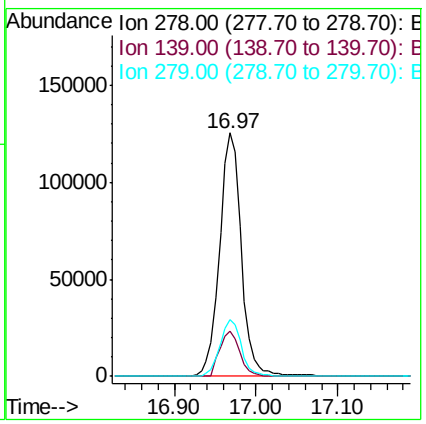


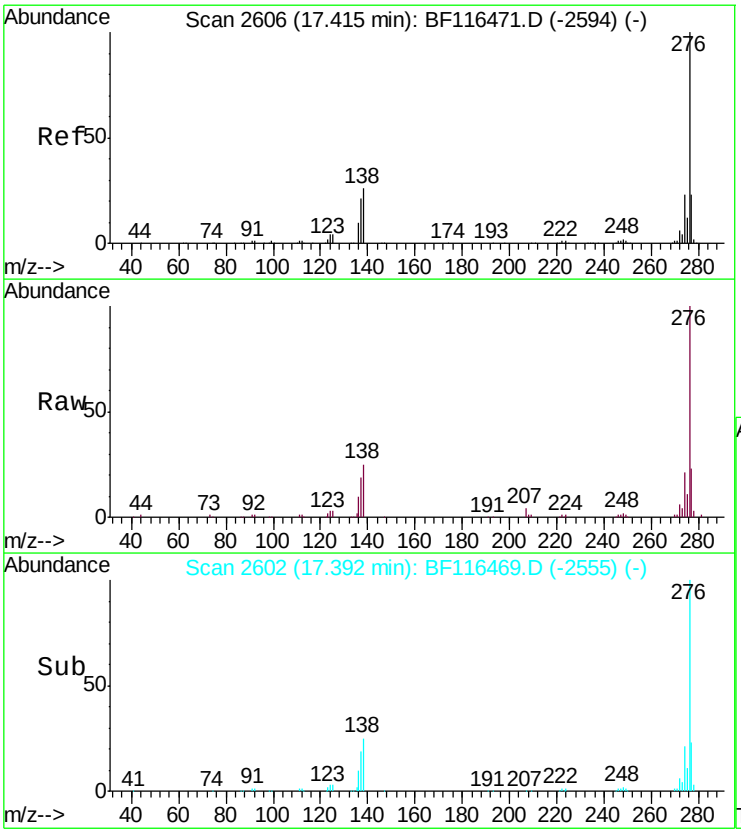
#91
Dibenzo(a,h)anthracene
Concen: 11.823 ng
RT: 16.97 min Scan# 2530
Delta R.T. -0.02 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 232608

Ion	Ratio	Lower	Upper
278	100		
139	18.4	15.3	22.9
279	23.1	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 11.428 ng
RT: 17.39 min Scan# 2602
Delta R.T. -0.02 min
Lab File: BF116469.D
Acq: 23 Aug 2019 10:13

Tgt Ion:276 Resp: 220813

Ion	Ratio	Lower	Upper
276	100		
277	23.1	18.7	28.1
138	24.8	20.8	31.2