Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM060319\

Quantitation Report (Not Reviewed)

Data File : BM020668.D
Acq On : 03 Jun 2019 13:28
Operator : HP/JU
Sample : PB120211BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB120182BS

Quant Time: Jun 04 04:11:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM053119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 31 15:48:49 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	242861	20.00	ng		0.00
21) Naphthalene-d8	10.62	136	912588	20.00	ng		0.00
39) Acenaphthene-d10	14.46	164	443145	20.00	ng		-0.01
64) Phenanthrene-d10	17.21	188	831513	20.00	ng		0.00
76) Chrysene-d12	21.39	240	751157	20.00	ng		-0.01
87) Perylene-d12	23.67	264	913961	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.41	112	1930684	139.84	ng		0.00
7) Phenol-d6	6.99	99	2511803	123.56	ng		0.00
23) Nitrobenzene-d5	8.99	82	1332274	75.64	ng		-0.01
42) 2,4,6-Tribromophenol	15.96	330	708912	129.12	ng		0.00
45) 2-Fluorobiphenyl	13.09	172	2678002	80.34	ng		0.00
79) Terphenyl-d14	19.83	244	2627894	58.52	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	256218	45.328	ng		99
3) Pyridine	3.74	79	712530	39.619	ng		99
4) n-Nitrosodimethylamine	3.66	42	319158	41.167	ng		99
6) Aniline	7.16	93	771568	26.230	ng		97
8) 2-Chlorophenol	7.39	128	718159	41.813	ng		99
9) Benzaldehyde	6.97	77	247946	17.372	ng		97
10) Phenol	7.02	94	867085	39.579	ng		97
11) bis(2-Chloroethyl)ether	7.26	93	672134	38.497	ng		98
12) 1,3-Dichlorobenzene	7.72	146	787946	39.917	ng		99
13) 1,4-Dichlorobenzene	7.86	146	803186	40.024	ng		99
14) 1,2-Dichlorobenzene	8.18	146	760526	38.943	ng		99
15) Benzyl Alcohol	8.07	79	629264	34.989	ng		99
16) 2,2'-oxybis(1-Chloropropan	8.35	45	936518	34.743	ng		99
17) 2-Methylphenol	8.26	107	575990	37.389	ng		98
18) Hexachloroethane	8.90	117	293896	38.252	ng		98
19) n-Nitroso-di-n-propylamine	8.63	70	536888	32.854	ng		97
20) 3+4-Methylphenols	8.59	107	744473	35.519	ng		98
22) Acetophenone	8.65	105	1005994	43.394	ng	#	98
24) Nitrobenzene	9.03	77	791346	44.010	ng		99
25) Isophorone	9.55	82	1355097	38.677	ng		100
26) 2-Nitrophenol	9.74	139	313442	46.772	ng		98
27) 2,4-Dimethylphenol	9.79	122	595453	47.418	ng		99
28) bis(2-Chloroethoxy)methane	10.03	93	845809	39.926	ng		99
29) 2,4-Dichlorophenol	10.26	162	594258	42.773	ng		99
30) 1,2,4-Trichlorobenzene	10.48	180	688998	43.129	ng		99
31) Naphthalene	10.67	128	2053847	43.766	ng		100
32) Benzoic acid	9.91	122	282920	37.100	ng		98
33) 4-Chloroaniline	10.78	127	344270	15.763	ng		98
34) Hexachlorobutadiene	10.95	225	399098	41.636	ng		97
35) Caprolactam	11.56	113	160499	33.253	ng		98
36) 4-Chloro-3-methylphenol	11.90	107	604704	37.436	ng		100
37) 2-Methylnaphthalene	12.28	142	1413447	40.634	ng		99
38) 1-Methylnaphthalene	12.50	142	1335668	40.327	ng		100
40) 1,2,4,5-Tetrachlorobenzene	12.64	216	698209	48.078	ng		99

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM060319\

Quantitation Report (Not Reviewed)

Data File : BM020668.D
Acq On : 03 Jun 2019 13:28
Operator : HP/JU
Sample : PB120211BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB120182BS

Quant Time: Jun 04 04:11:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM053119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 31 15:48:49 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.62	237	867328	99.861	ng	100
43) 2,4,6-Trichlorophenol	12.89	196	418927	44.816	ng	100
44) 2,4,5-Trichlorophenol	12.96	196	441578	45.757	ng	98
46) 1,1'-Biphenyl	13.30	154	1718945	46.445	ng	99
47) 2-Chloronaphthalene	13.34	162	1333024	44.627	ng	99
48) 2-Nitroaniline	13.54	65	369957	39.461	ng	95
49) Acenaphthylene	14.19	152	2046336	43.906	ng	100
50) Dimethylphthalate	13.93	163	1502566	39.687	ng	99
51) 2,6-Dinitrotoluene	14.04	165	325110	42.291	ng	93
52) Acenaphthene	14.53	154	1187858	42.768	ng	99
53) 3-Nitroaniline	14.37	138	193911	22.599	ng	96
54) 2,4-Dinitrophenol	14.58	184	244759	74.552	ng	95
55) Dibenzofuran	14.86	168	1835083	42.540	ng	100
56) 4-Nitrophenol	14.67	139	527171	83.373	ng	94
57) 2,4-Dinitrotoluene	14.83	165	415228	40.340	ng	99
58) Fluorene	15.52	166	1446965	40.789	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.09	232	351457	41.794	ng	98
60) Diethylphthalate	15.29	149	1460617	37.407	ng	99
61) 4-Chlorophenyl-phenylether	15.51	204	731161	38.927	ng	98
62) 4-Nitroaniline	15.54	138	320397	35.208	ng	94
63) Azobenzene	15.80	77	1463623	39.098	ng	98
65) 4,6-Dinitro-2-methylphenol	15.59	198	147290	40.593	ng	97
66) n-Nitrosodiphenylamine	15.73	169	1229201	46.178	ng	100
67) 4-Bromophenyl-phenylether	16.40	248	419852	42.885	ng	98
68) Hexachlorobenzene	16.51	284	475038	41.553	ng	97
69) Atrazine	16.67	200	376725	47.420	ng	97
70) Pentachlorophenol	16.86	266	530741	97.315	ng	100
71) Phenanthrene	17.25	178	2045980	43.409	ng	100
72) Anthracene	17.34	178	2087357	44.248	ng	99
73) Carbazole	17.62	167	1851474	43.250	ng	100
74) Di-n-butylphthalate	18.18	149	2213230	39.827	ng	100
75) Fluoranthene	19.26	202	2190574	41.792	ng	99
77) Benzidine	19.46	184	1064106	46.752	ng	99
78) Pyrene	19.63	202	2271164	39.401	ng	99
80) Butylbenzylphthalate	20.53	149	906346	37.207	ng	99
81) Benzo(a)anthracene	21.37	228	2175475	41.588	ng	99
82) 3,3'-Dichlorobenzidine	21.31	252	638090	33.312	ng	99
83) Chrysene	21.42	228	2139450	43.027	ng	99
84) Bis(2-ethylhexyl)phthalate	21.30	149	1300391	36.730	ng	98
85) Di-n-octyl phthalate	22.20	149	2253238	40.087	ng	99
86) Indeno(1,2,3-cd)pyrene	26.00	276	3192212	62.753	ng	100
88) Benzo(b)fluoranthene	22.99	252	2493989	41.286	ng	100
89) Benzo(k)fluoranthene	23.03	252	2382195	40.354	ng	100
90) Benzo(a)pyrene	23.57	252	2453252	44.774	ng	99
91) Dibenzo(a,h)anthracene	26.02	278	2687490	50.557	ng	99
92) Benzo(g,h,i)perylene	26.71	276	2626047	53.185	ng	99

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

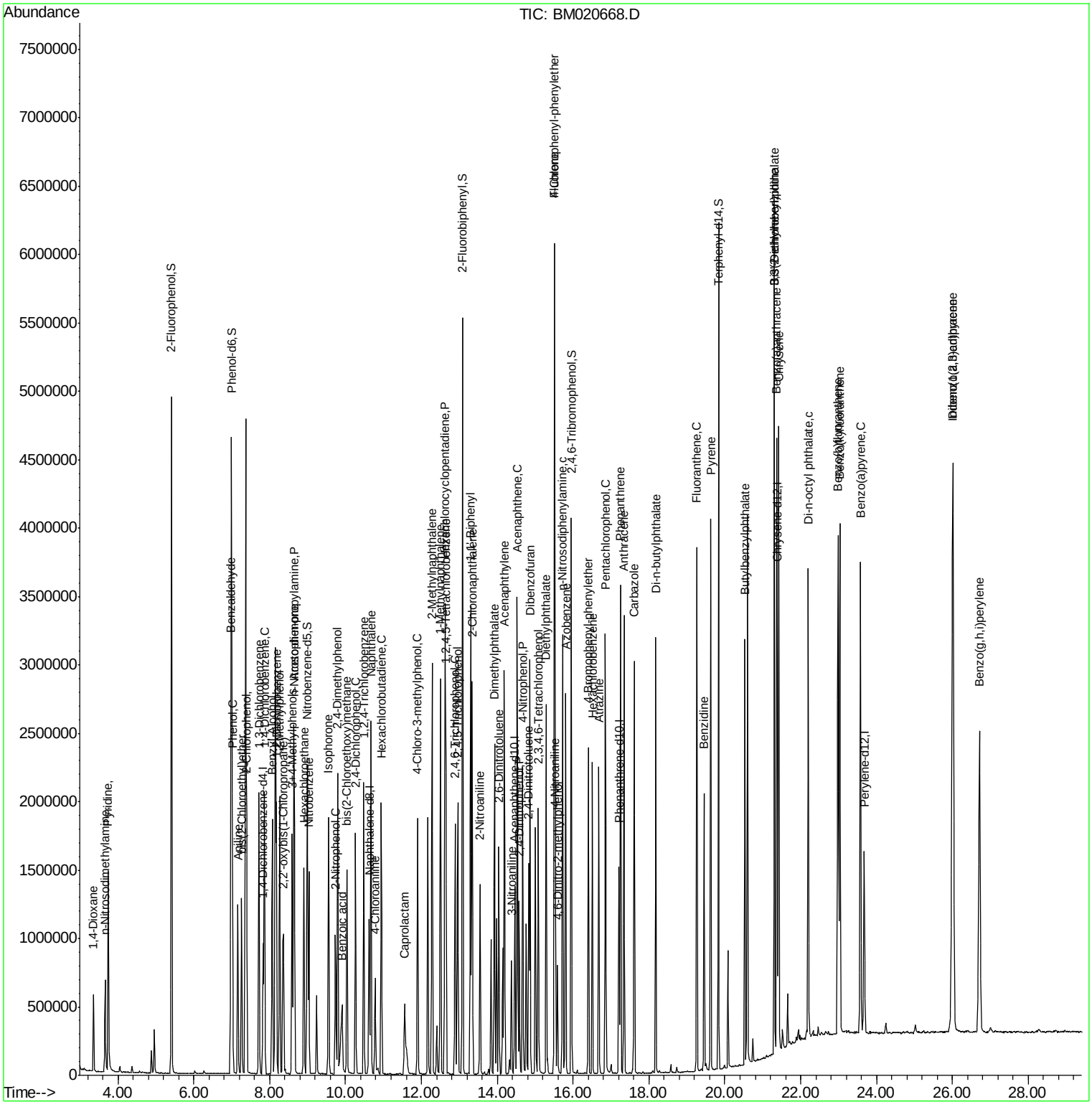
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM060319\

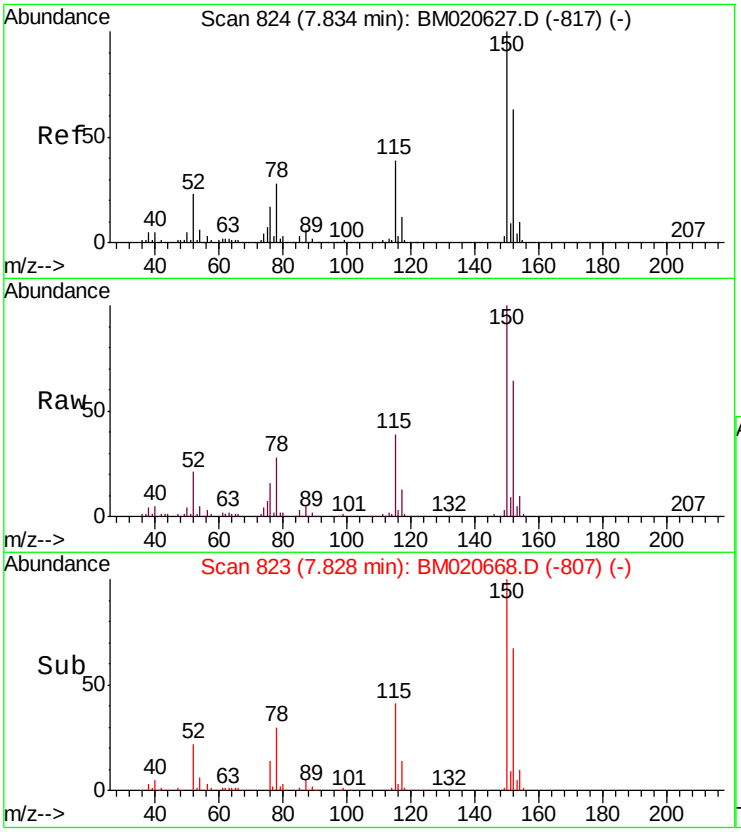
Quantitation Report (Not Reviewed)

Data File : BM020668.D
Acq On : 03 Jun 2019 13:28
Operator : HP/JU
Sample : PB120211BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Quant Time: Jun 04 04:11:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM053119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 31 15:48:49 2019
Response via : Initial Calibration



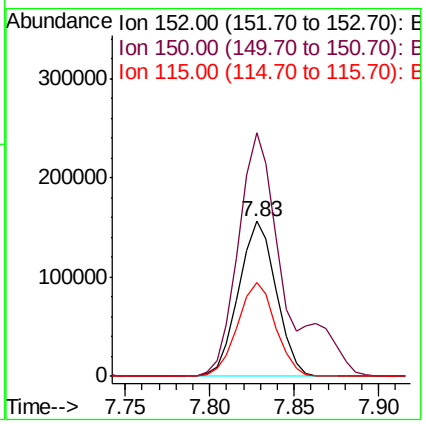


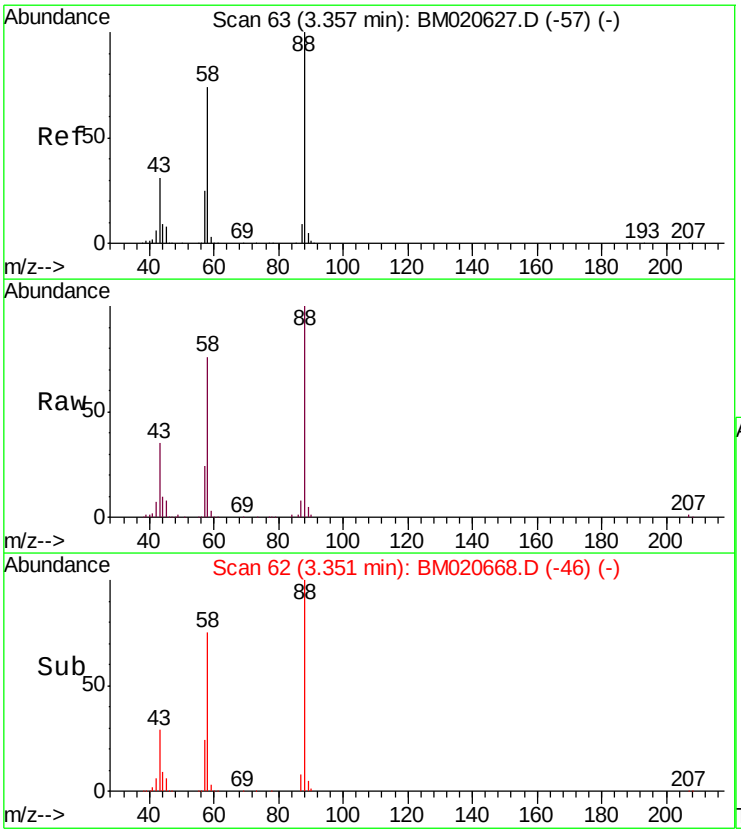
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.83 min Scan# 823
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:152 Resp: 242861

Ion	Ratio	Lower	Upper
152	100		
150	157.1	126.0	189.0
115	60.5	49.6	74.4

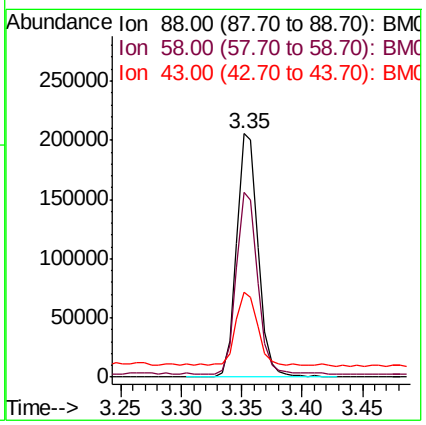


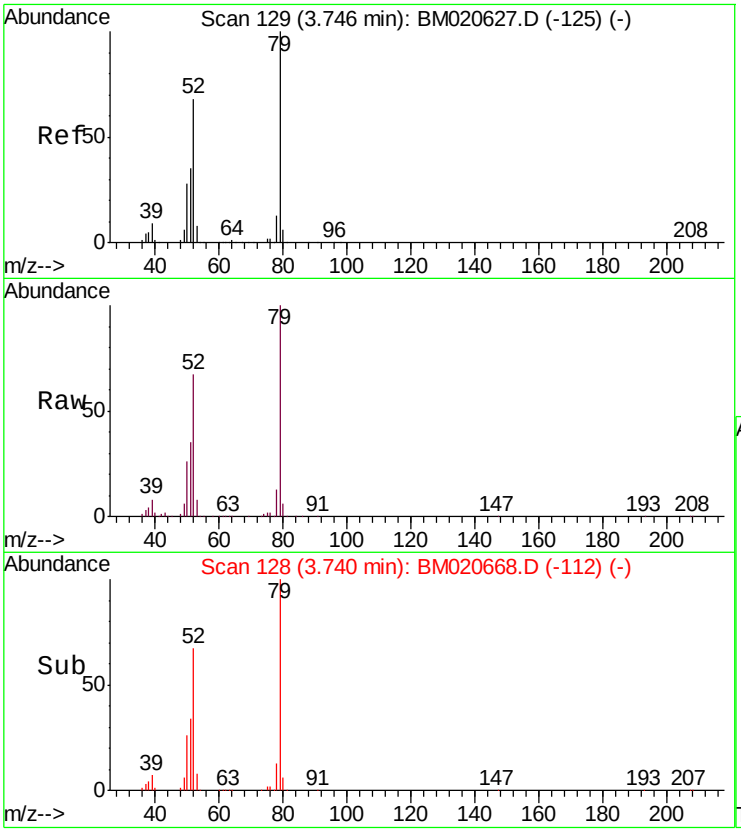


#2
1,4-Dioxane
Concen: 45.328 ng
RT: 3.35 min Scan# 62
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion: 88 Resp: 256218

Ion	Ratio	Lower	Upper
88	100		
58	74.2	60.2	90.4
43	31.2	25.3	37.9



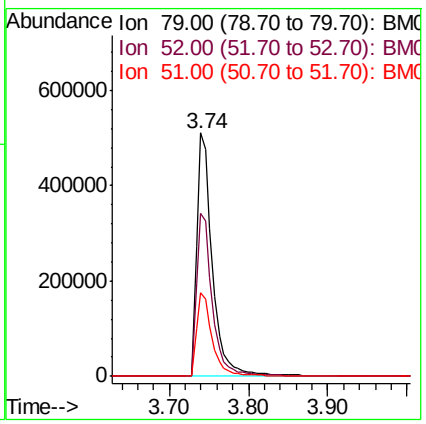


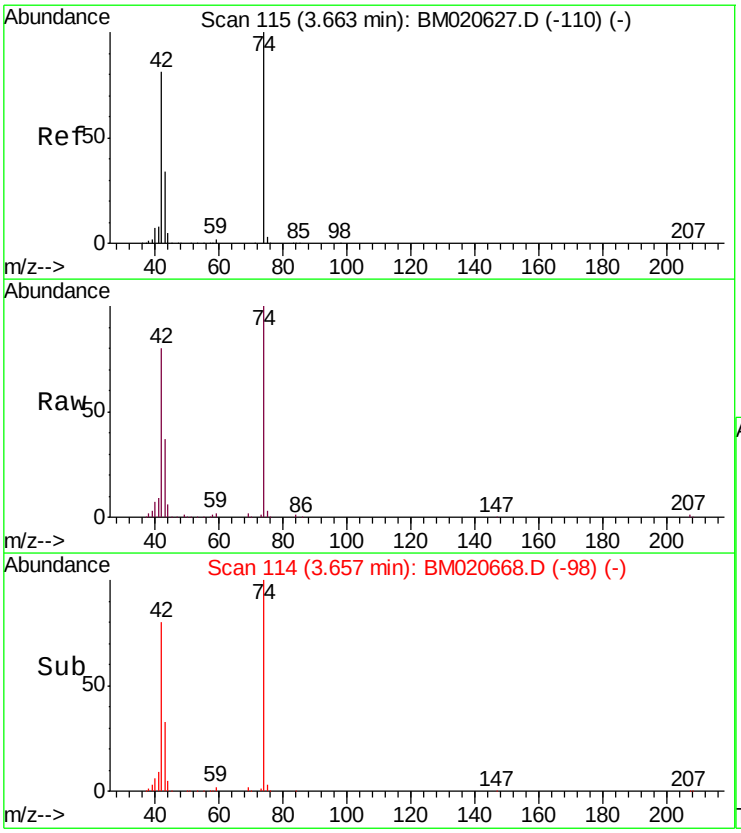
#3
Pyridine
Concen: 39.619 ng
RT: 3.74 min Scan# 128
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion: 79 Resp: 712530

Ion	Ratio	Lower	Upper
79	100		
52	66.7	54.1	81.1
51	34.6	28.6	42.8

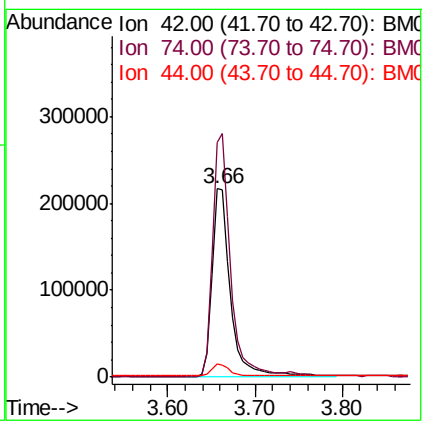


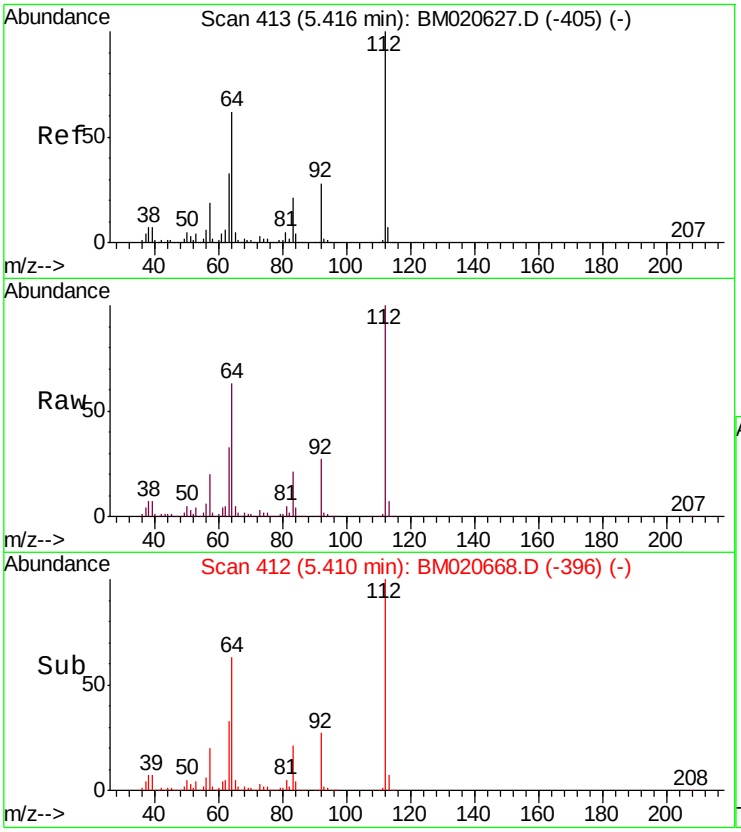


#4
n-Nitrosodimethylamine
Concen: 41.167 ng
RT: 3.66 min Scan# 114
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion: 42 Resp: 319158

Ion	Ratio	Lower	Upper
42	100		
74	124.9	99.4	149.0
44	6.9	5.8	8.8



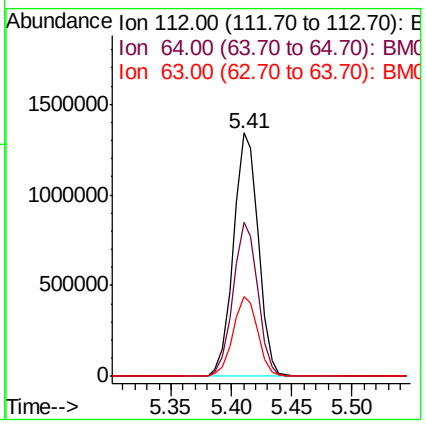


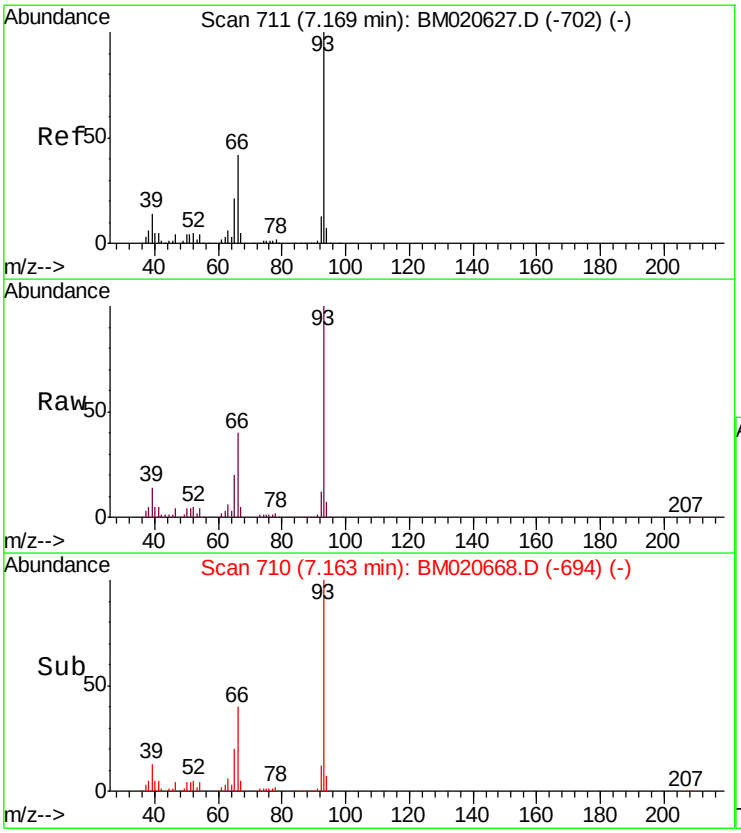
#5
2-Fluorophenol
Concen: 139.841 ng
RT: 5.41 min Scan# 412
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:112 Resp: 1930684

Ion	Ratio	Lower	Upper
112	100		
64	63.3	49.7	74.5
63	32.8	26.4	39.6

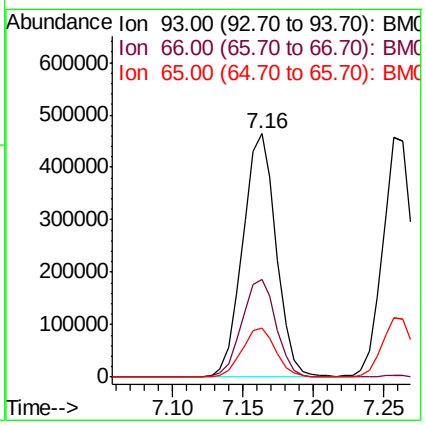


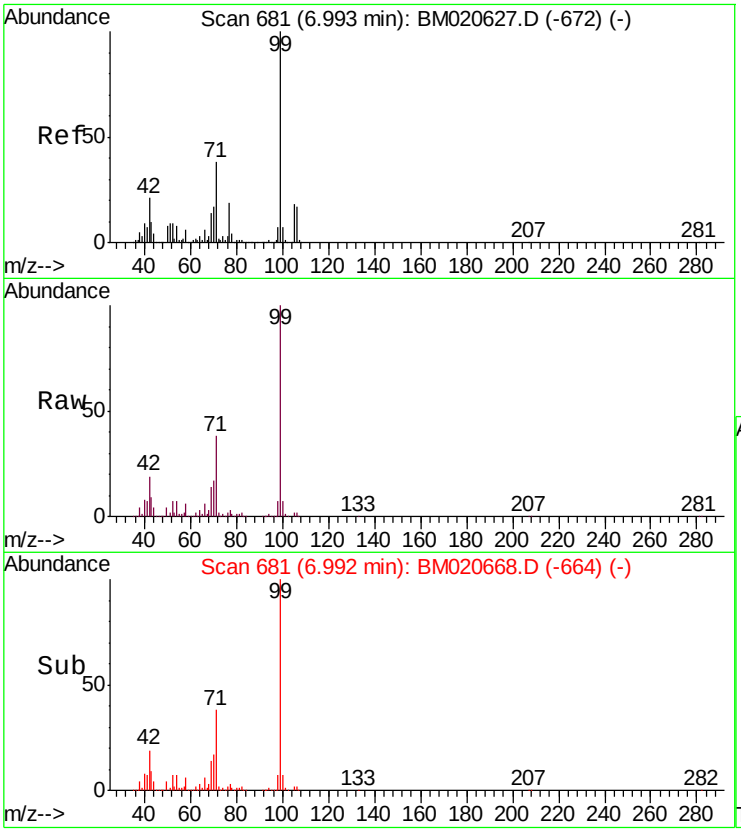


#6
Aniline
Concen: 26.230 ng
RT: 7.16 min Scan# 710
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion: 93 Resp: 771568

Ion	Ratio	Lower	Upper
93	100		
66	40.1	33.6	50.4
65	20.1	16.7	25.1



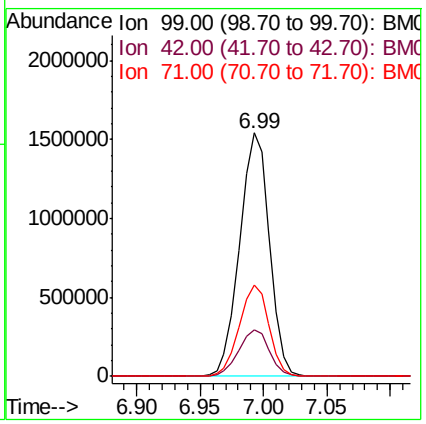


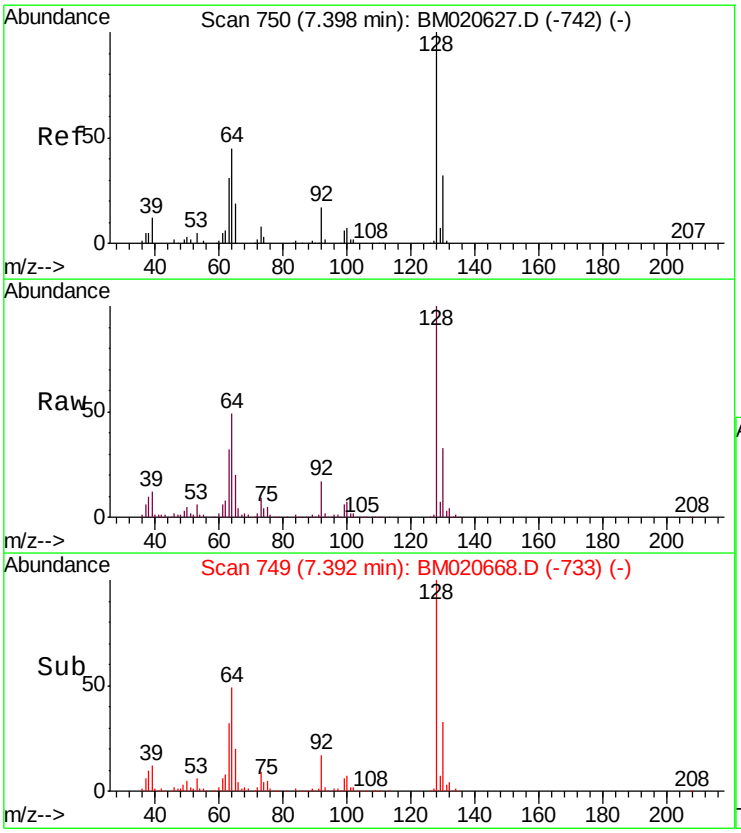
#7
Phenol-d6
Concen: 123.556 ng
RT: 6.99 min Scan# 681
Delta R.T. -0.00 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion: 99 Resp: 2511803

Ion	Ratio	Lower	Upper
99	100		
42	19.3	16.5	24.7
71	37.7	30.7	46.1

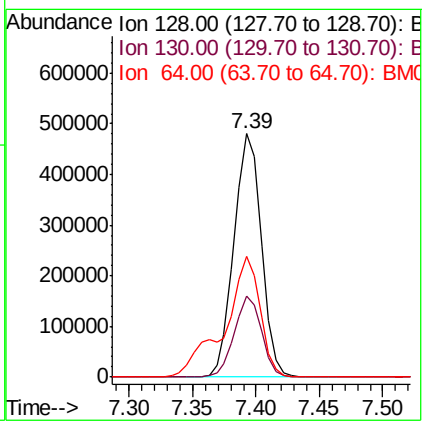


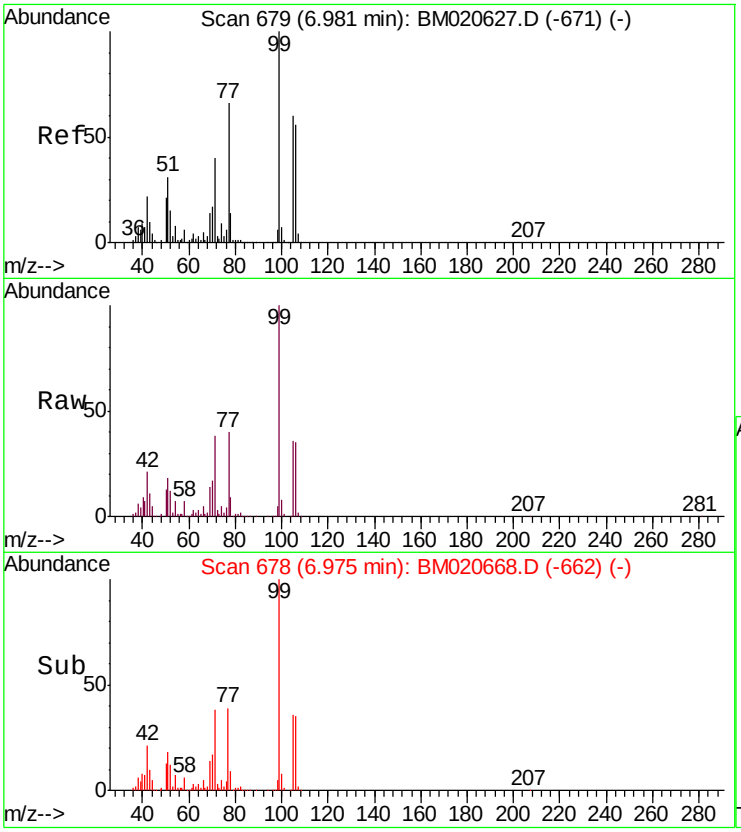


#8
2-Chlorophenol
Concen: 41.813 ng
RT: 7.39 min Scan# 749
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:128 Resp: 718159

Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.2	52.2
64	49.3	29.1	69.1



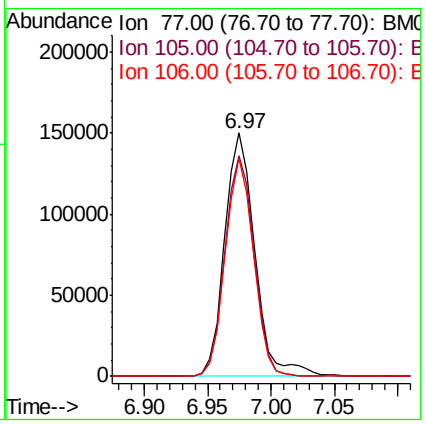


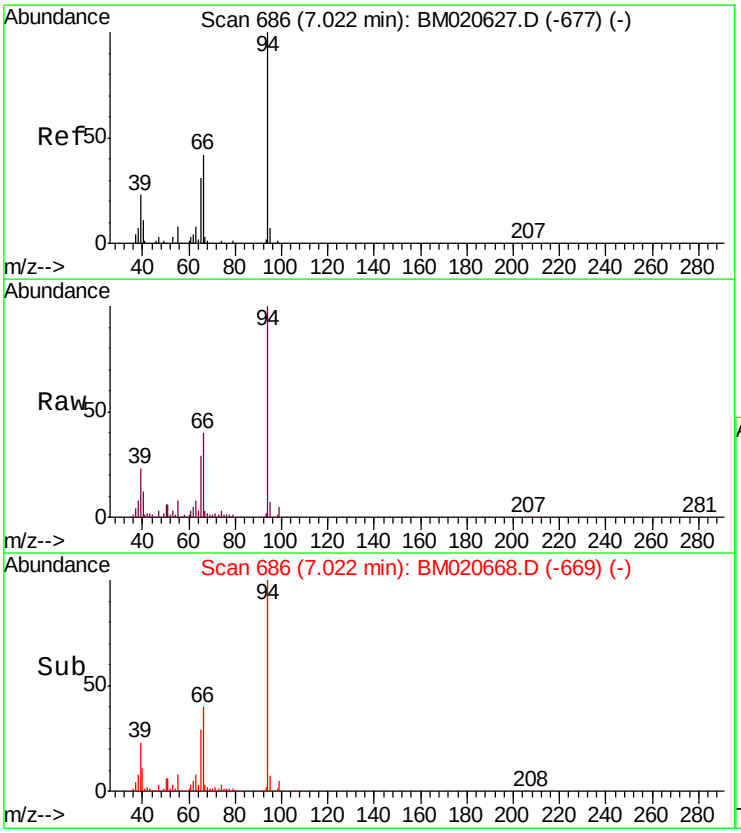
#9
Benzaldehyde
Concen: 17.372 ng
RT: 6.97 min Scan# 678
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion: 77 Resp: 247946

Ion	Ratio	Lower	Upper
77	100		
105	90.4	70.6	110.6
106	89.6	64.9	104.9

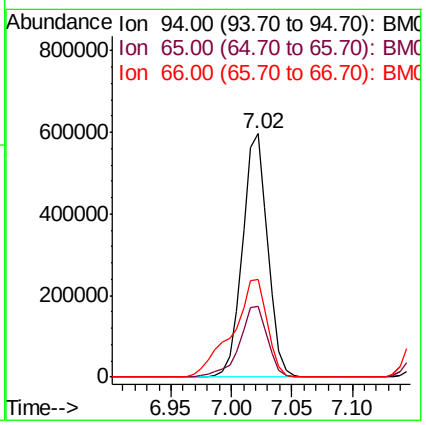


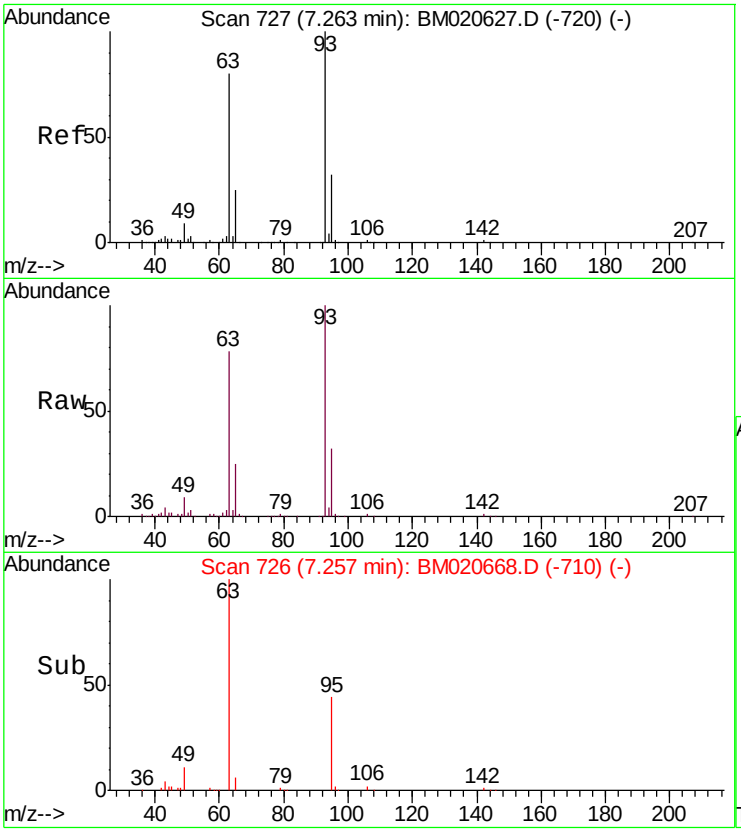


#10
Phenol
Concen: 39.579 ng
RT: 7.02 min Scan# 686
Delta R.T. -0.00 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion: 94 Resp: 867085

Ion	Ratio	Lower	Upper
94	100		
65	29.3	10.7	50.7
66	40.0	22.3	62.3



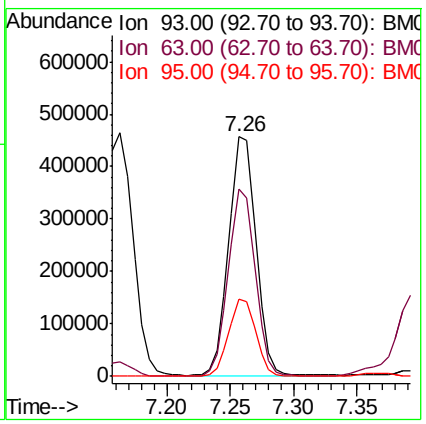


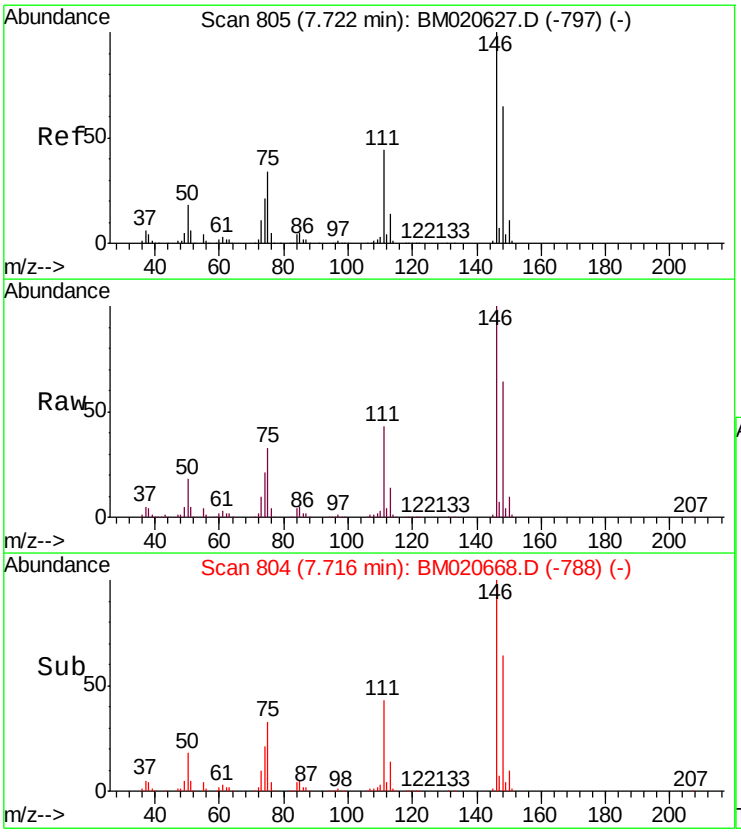
#11
bis(2-Chloroethyl)ether
Concen: 38.497 ng
RT: 7.26 min Scan# 726
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion: 93 Resp: 672134

Ion	Ratio	Lower	Upper
93	100		
63	78.1	60.0	100.0
95	32.1	12.2	52.2

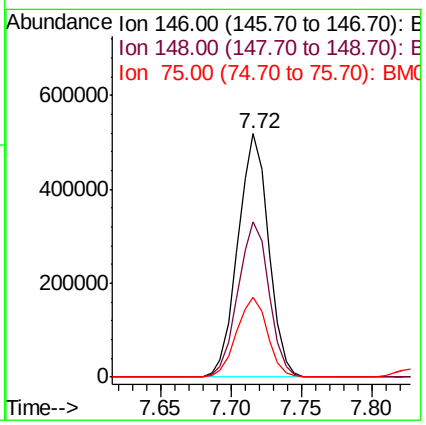


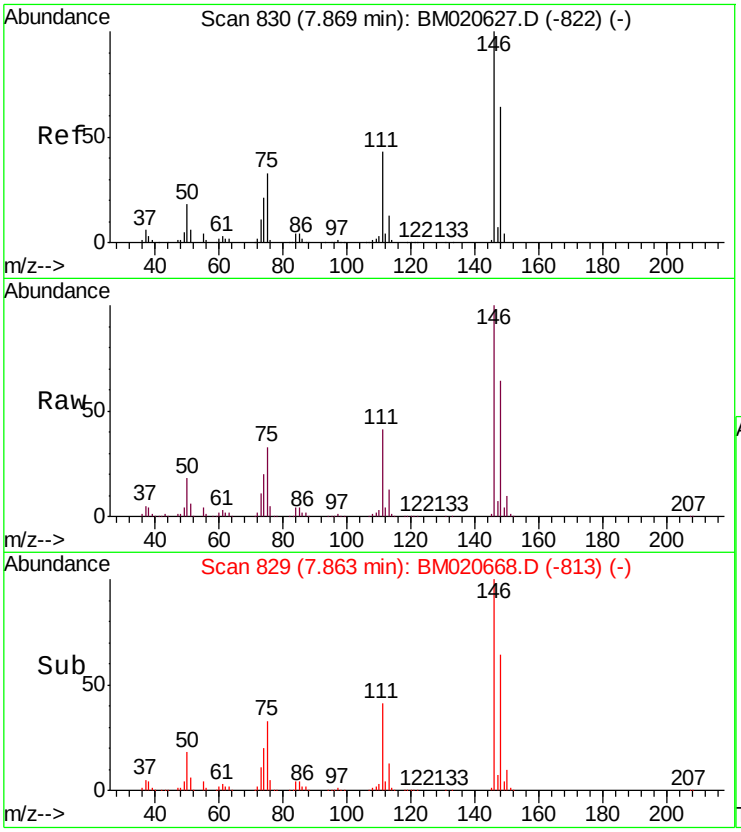


#12
1,3-Dichlorobenzene
Concen: 39.917 ng
RT: 7.72 min Scan# 804
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:146 Resp: 787946

Ion	Ratio	Lower	Upper
146	100		
148	63.8	52.0	78.0
75	32.9	27.0	40.4



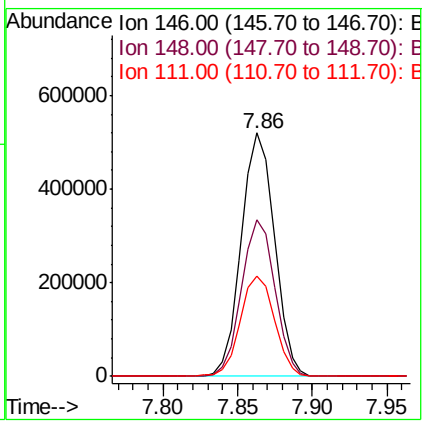


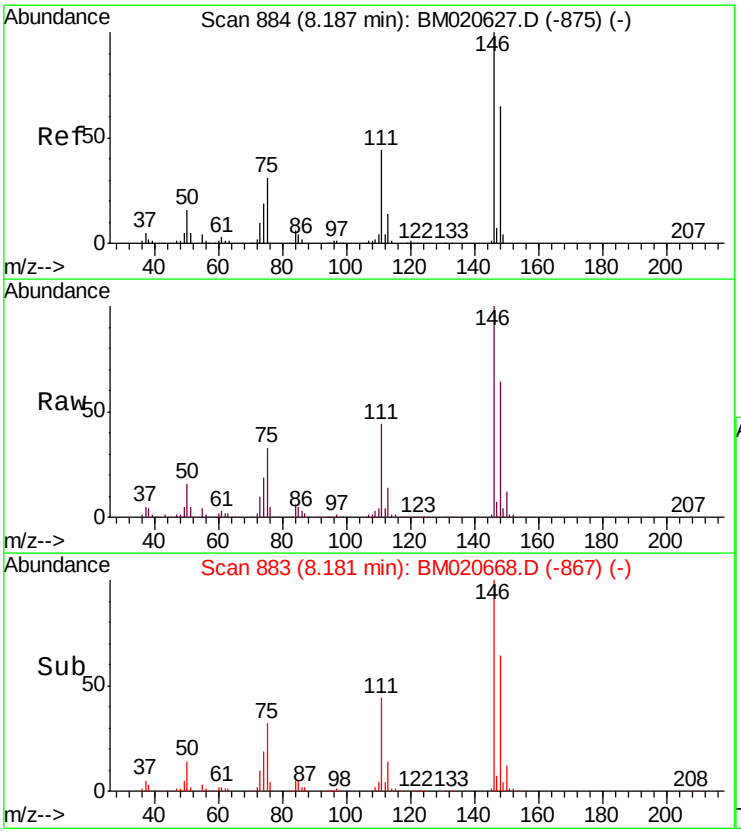
#13
1,4-Dichlorobenzene
Concen: 40.024 ng
RT: 7.86 min Scan# 829
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:146 Resp: 803186

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.0	76.4
111	41.4	34.4	51.6

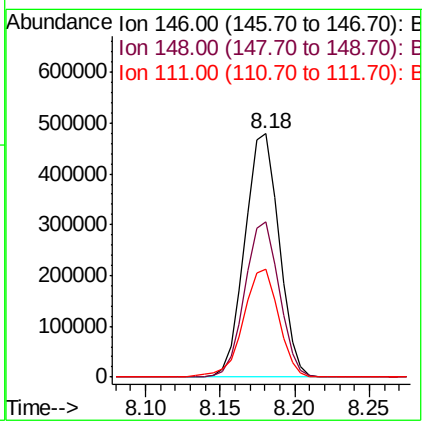


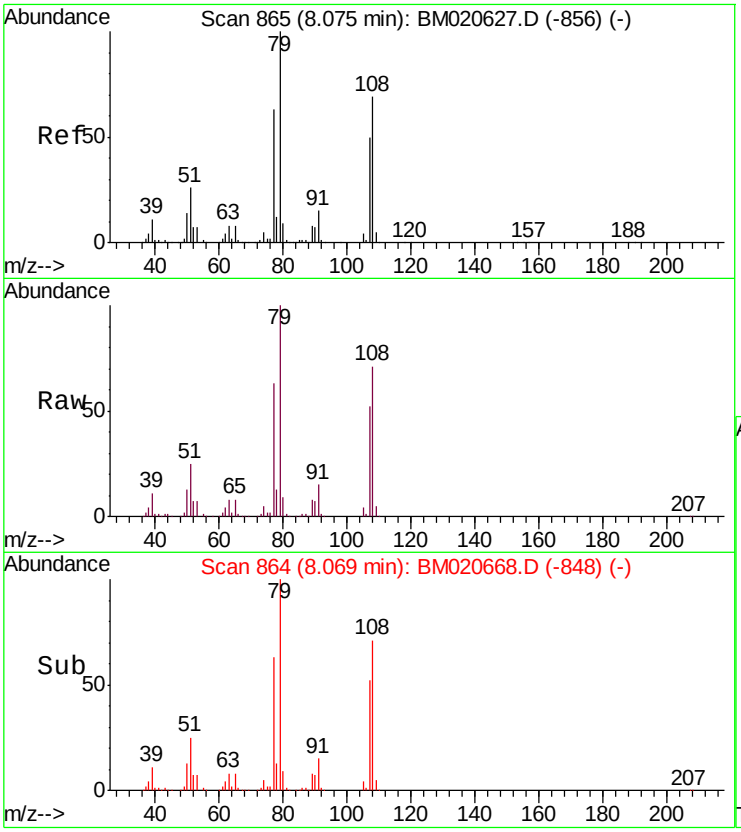


#14
1,2-Dichlorobenzene
Concen: 38.943 ng
RT: 8.18 min Scan# 883
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:146 Resp: 760526

Ion	Ratio	Lower	Upper
146	100		
148	63.7	51.8	77.8
111	44.1	35.1	52.7



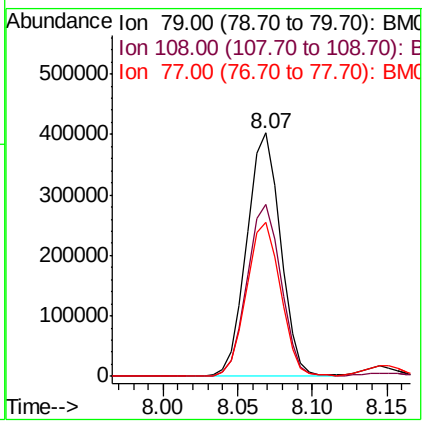


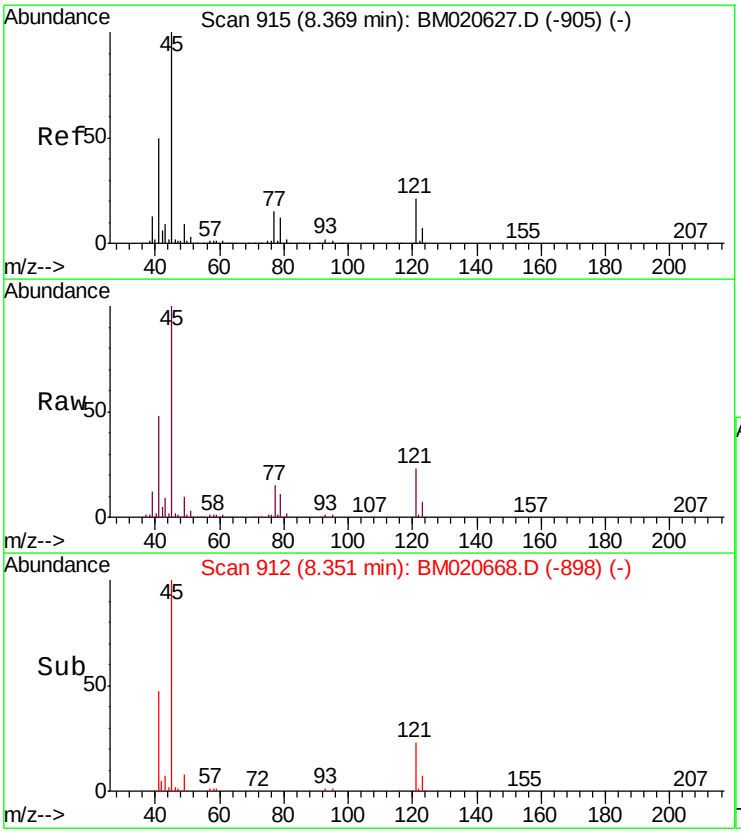
#15
Benzyl Alcohol
Concen: 34.989 ng
RT: 8.07 min Scan# 864
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion: 79 Resp: 629264

Ion	Ratio	Lower	Upper
79	100		
108	70.6	54.9	82.3
77	63.2	50.2	75.4

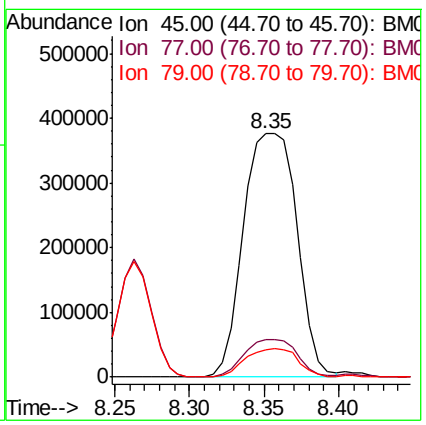


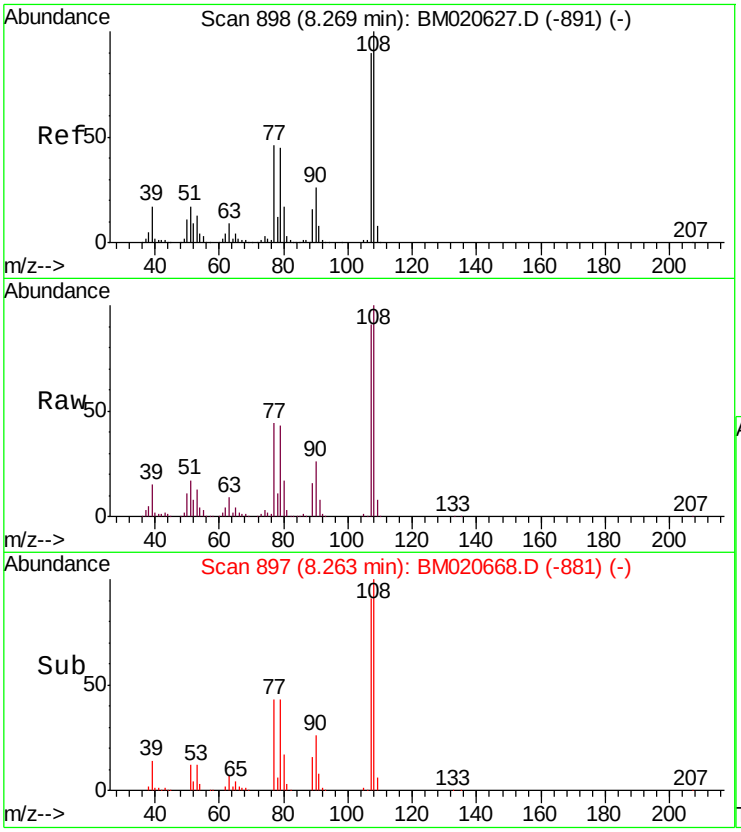


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.743 ng
RT: 8.35 min Scan# 912
Delta R.T. -0.02 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion: 45 Resp: 936518

Ion	Ratio	Lower	Upper
45	100		
77	15.4	0.0	34.9
79	11.4	0.0	31.8



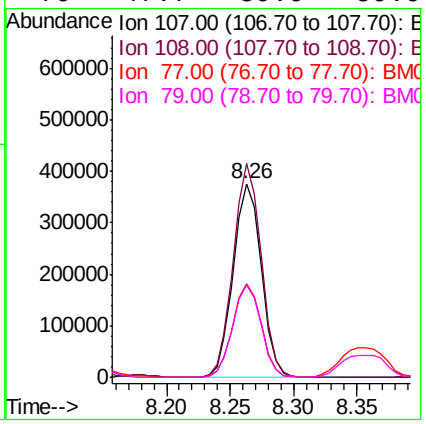


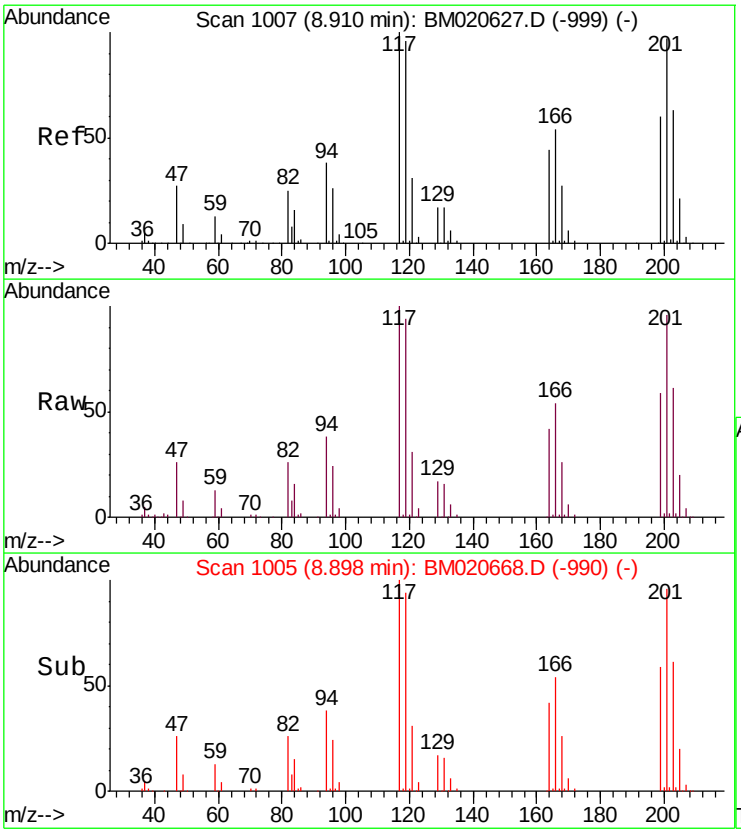
#17
2-Methylphenol
Concen: 37.389 ng
RT: 8.26 min Scan# 897
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:107 Resp: 575990

Ion	Ratio	Lower	Upper
107	100		
108	110.5	88.6	133.0
77	48.5	40.6	61.0
79	47.7	39.9	59.9

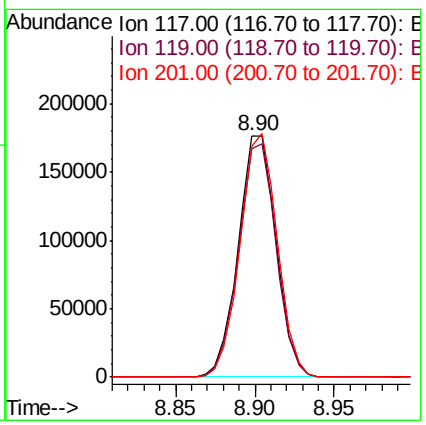


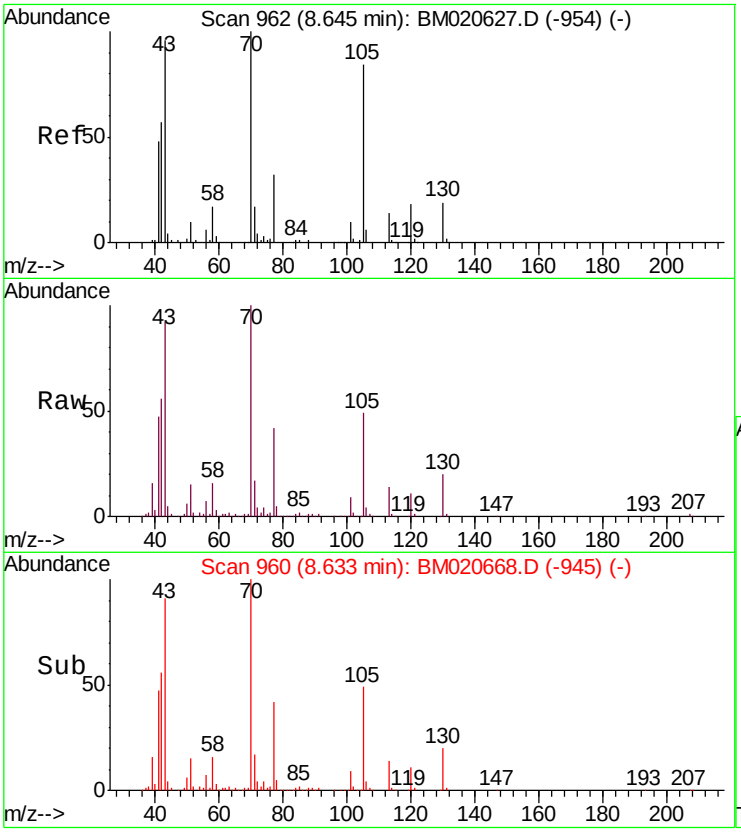


#18
Hexachloroethane
Concen: 38.252 ng
RT: 8.90 min Scan# 1005
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:117 Resp: 293896

Ion	Ratio	Lower	Upper
117	100		
119	94.3	76.7	115.1
201	95.5	77.9	116.9



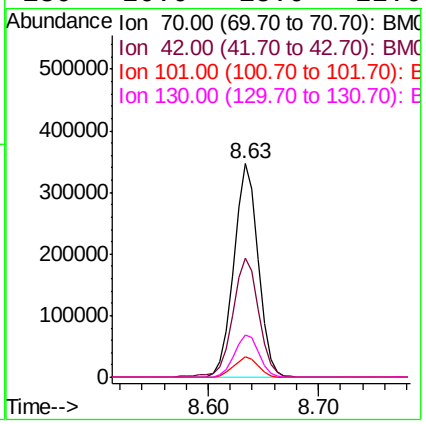


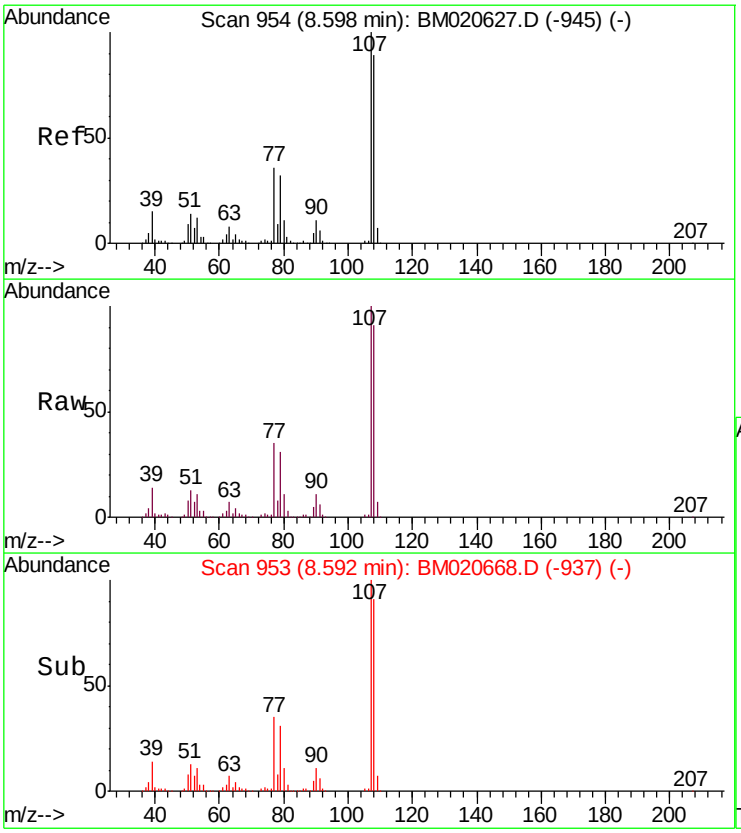
#19
n-Nitroso-di-n-propylamine
Concen: 32.854 ng
RT: 8.63 min Scan# 960
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion: 70 Resp: 536888

Ion	Ratio	Lower	Upper
70	100		
42	56.0	46.8	70.2
101	9.4	7.8	11.6
130	20.0	15.0	22.6

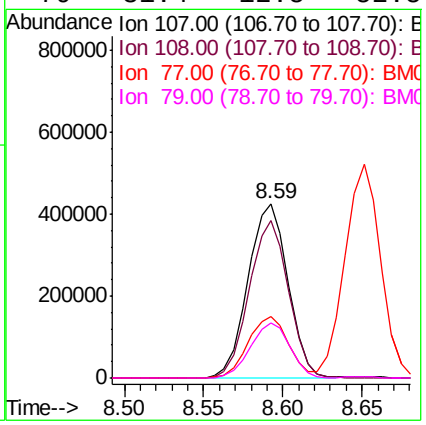


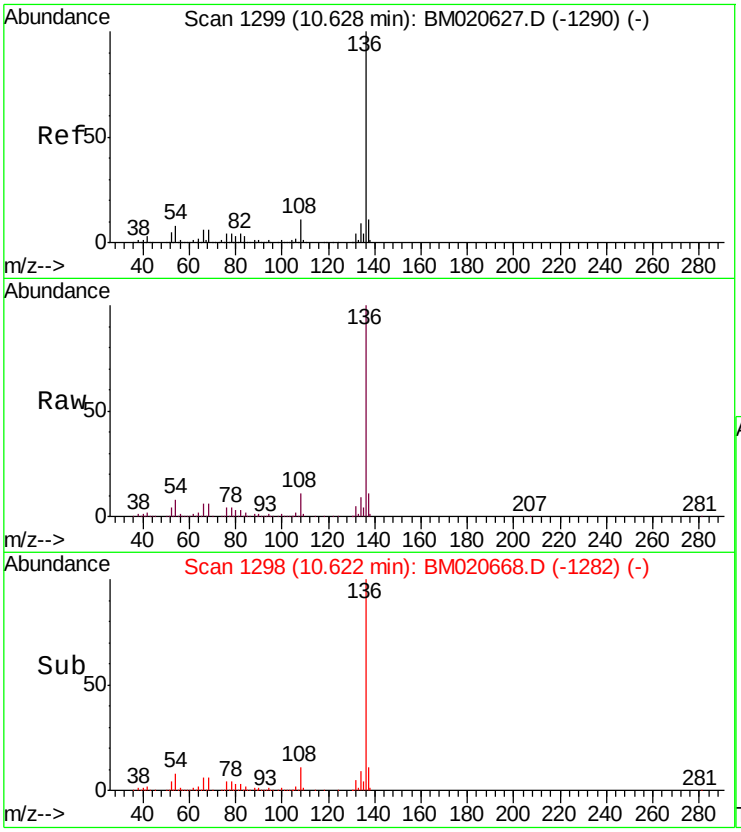


#20
3+4-Methylphenols
Concen: 35.519 ng
RT: 8.59 min Scan# 953
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:107 Resp: 744473

Ion	Ratio	Lower	Upper
107	100		
108	90.7	69.2	109.2
77	35.5	16.2	56.2
79	31.4	12.5	52.5



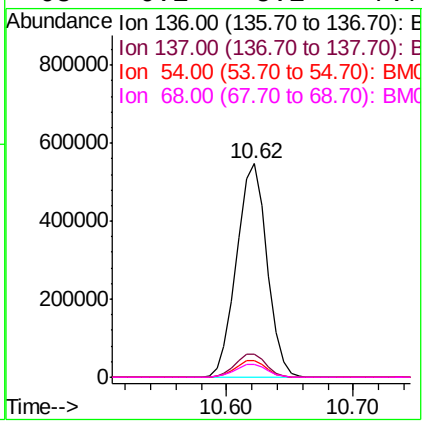


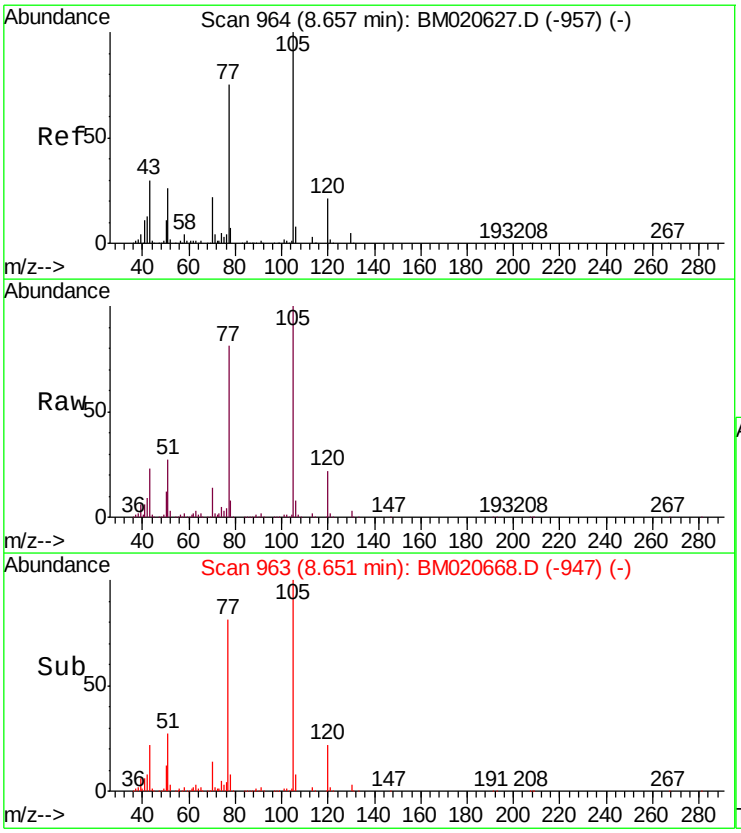
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.62 min Scan# 1298
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:136 Resp: 912588

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.8	13.2
54	7.9	6.6	10.0
68	6.1	5.1	7.7

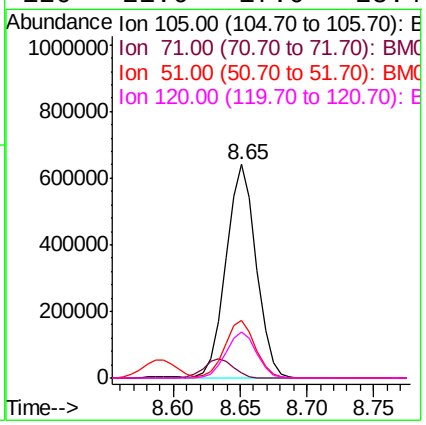


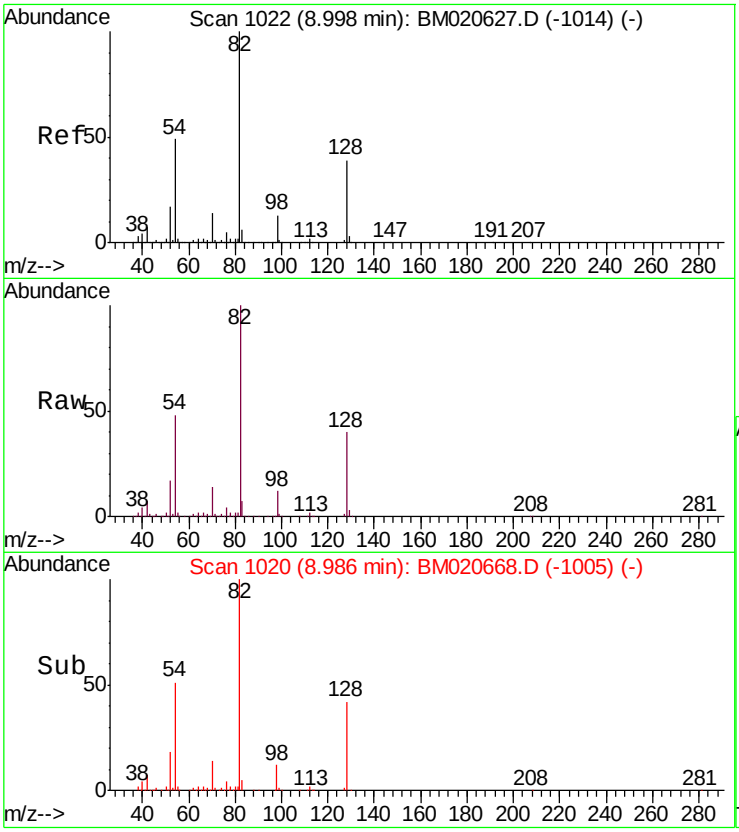


#22
Acetophenone
Concen: 43.394 ng
RT: 8.65 min Scan# 963
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:105 Resp: 1005994

Ion	Ratio	Lower	Upper
105	100		
71	2.2	3.2	4.8#
51	26.8	22.8	34.2
120	21.6	17.0	25.4



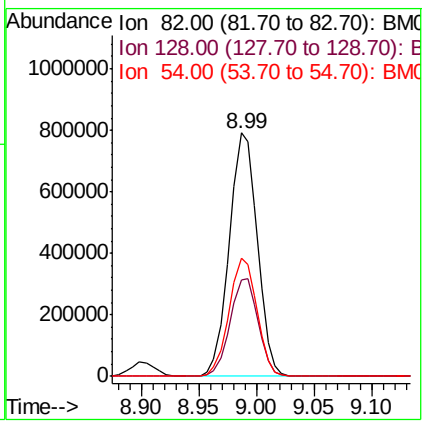


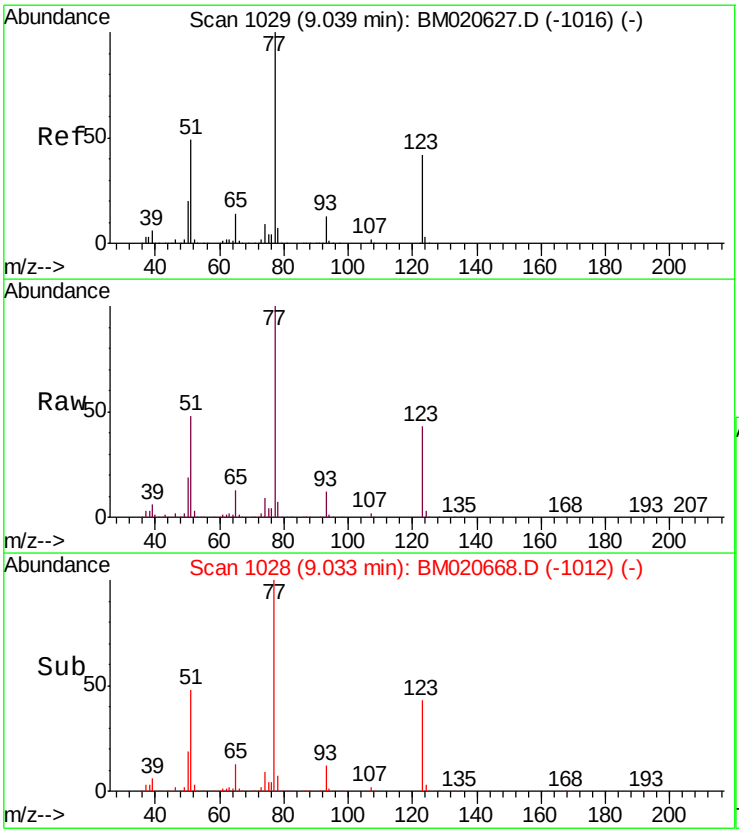
#23
Nitrobenzene-d5
Concen: 75.639 ng
RT: 8.99 min Scan# 1020
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion: 82 Resp: 1332274

Ion	Ratio	Lower	Upper
82	100		
128	39.7	31.5	47.3
54	48.3	39.4	59.0

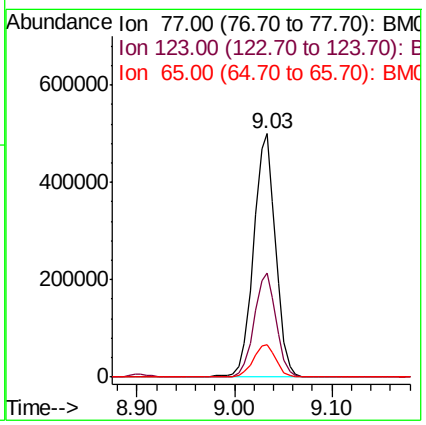


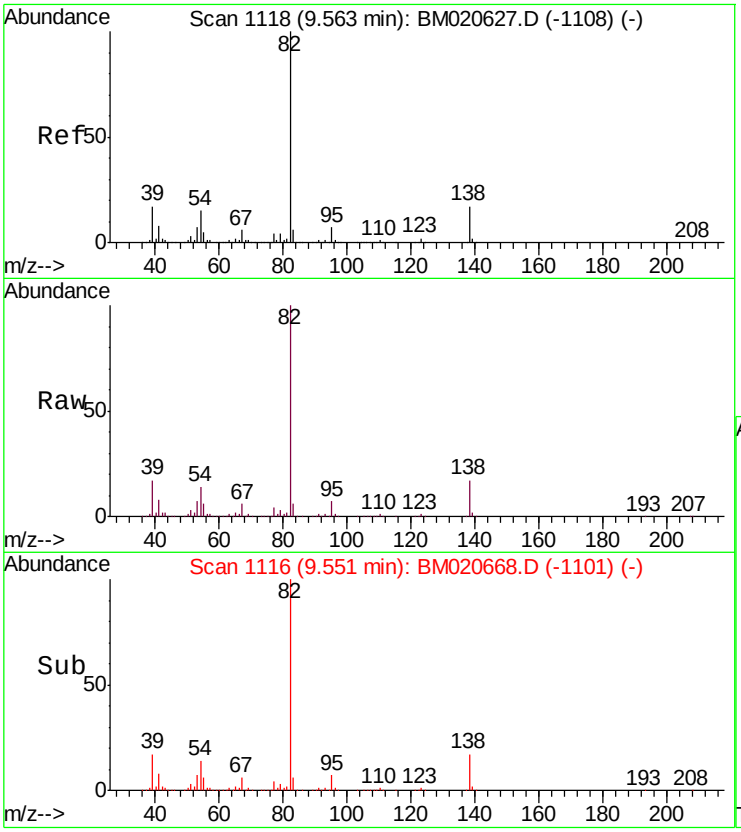


#24
Nitrobenzene
Concen: 44.010 ng
RT: 9.03 min Scan# 1028
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion: 77 Resp: 791346

Ion	Ratio	Lower	Upper
77	100		
123	42.8	33.7	50.5
65	13.3	11.0	16.6



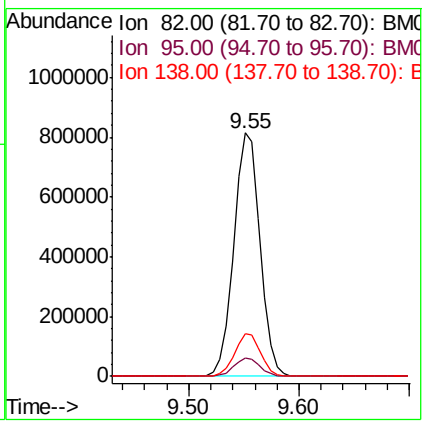


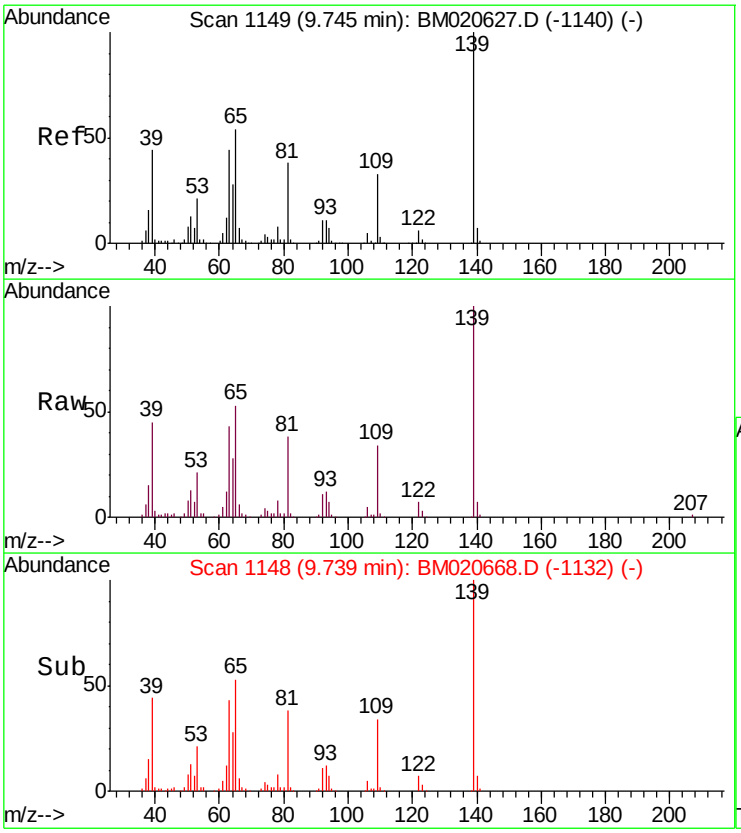
#25
Isophorone
Concen: 38.677 ng
RT: 9.55 min Scan# 1116
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion: 82 Resp: 1355097

Ion	Ratio	Lower	Upper
82	100		
95	7.5	5.8	8.8
138	17.3	13.8	20.8

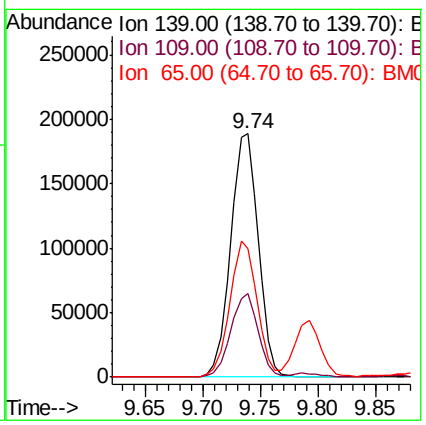


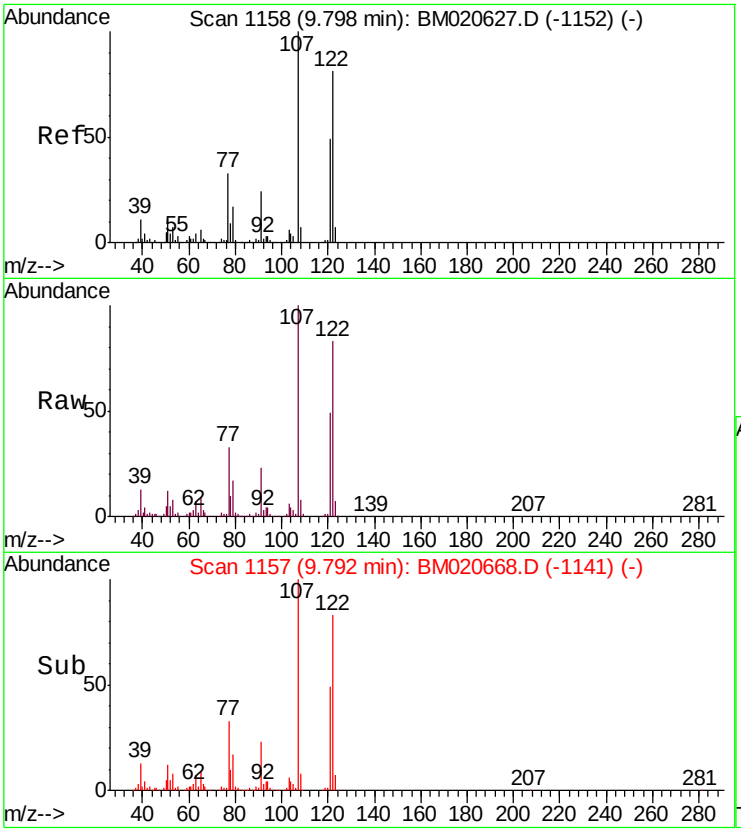


#26
2-Nitrophenol
Concen: 46.772 ng
RT: 9.74 min Scan# 1148
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:139 Resp: 313442

Ion	Ratio	Lower	Upper
139	100		
109	34.2	26.1	39.1
65	53.0	43.4	65.0



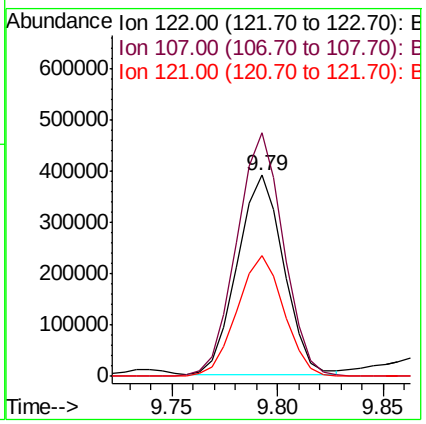


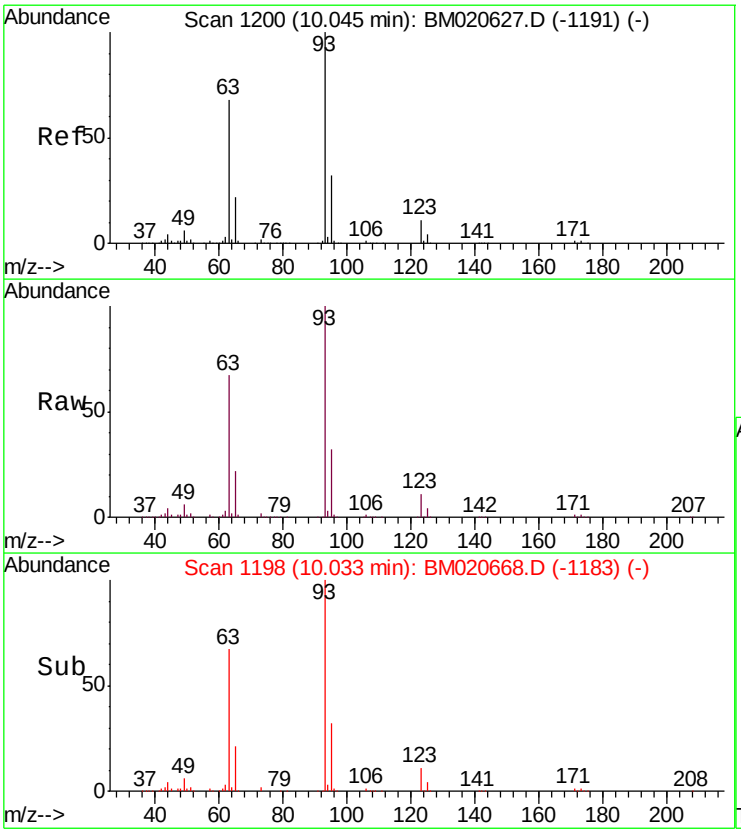
#27
2,4-Dimethylphenol
Concen: 47.418 ng
RT: 9.79 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:122 Resp: 595453

Ion	Ratio	Lower	Upper
122	100		
107	121.0	98.0	147.0
121	59.8	48.2	72.4

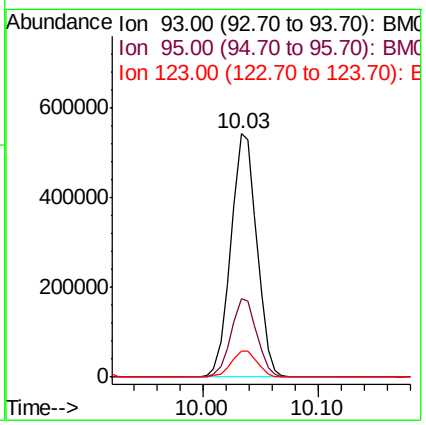


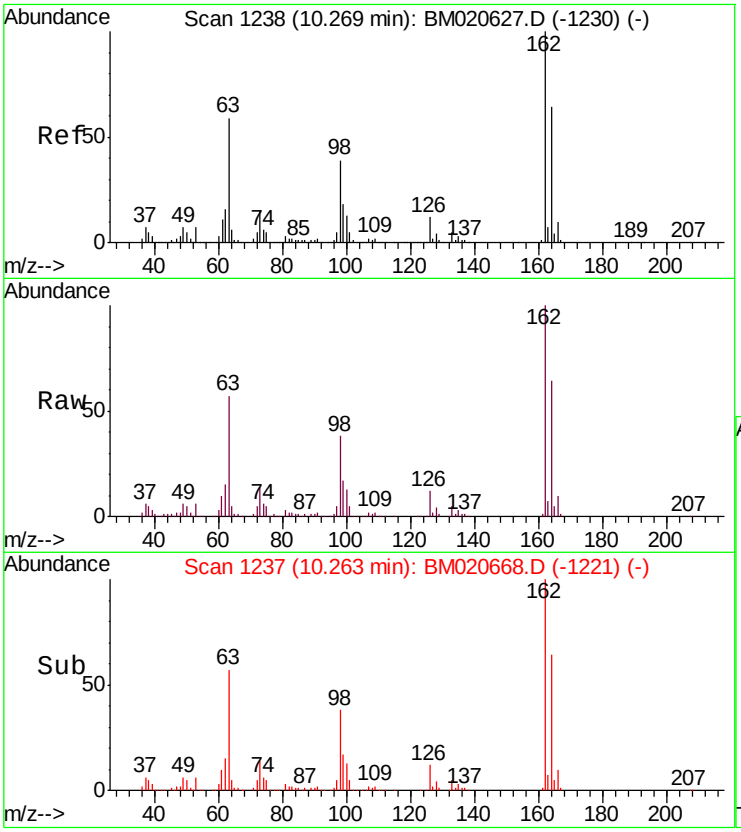


#28
bis(2-Chloroethoxy)methane
Concen: 39.926 ng
RT: 10.03 min Scan# 1198
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion: 93 Resp: 845809

Ion	Ratio	Lower	Upper
93	100		
95	32.4	25.8	38.6
123	10.7	9.0	13.6



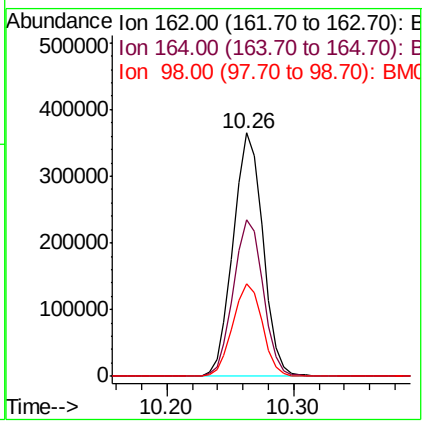


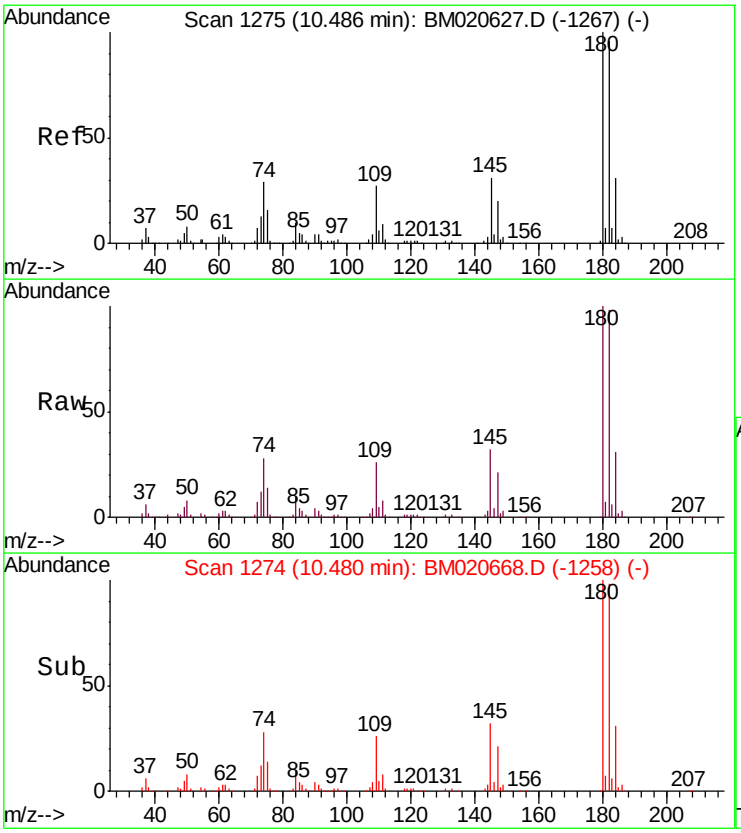
#29
2,4-Dichlorophenol
Concen: 42.773 ng
RT: 10.26 min Scan# 1237
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:162 Resp: 594258

Ion	Ratio	Lower	Upper
162	100		
164	64.1	43.8	83.8
98	38.0	19.1	59.1

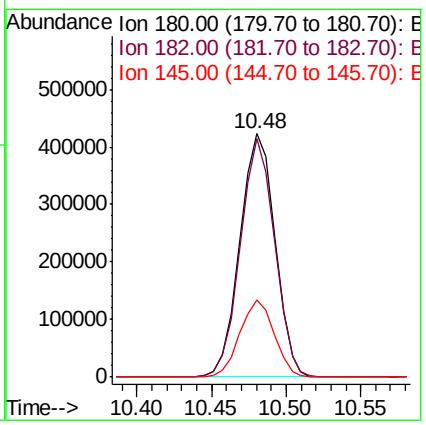


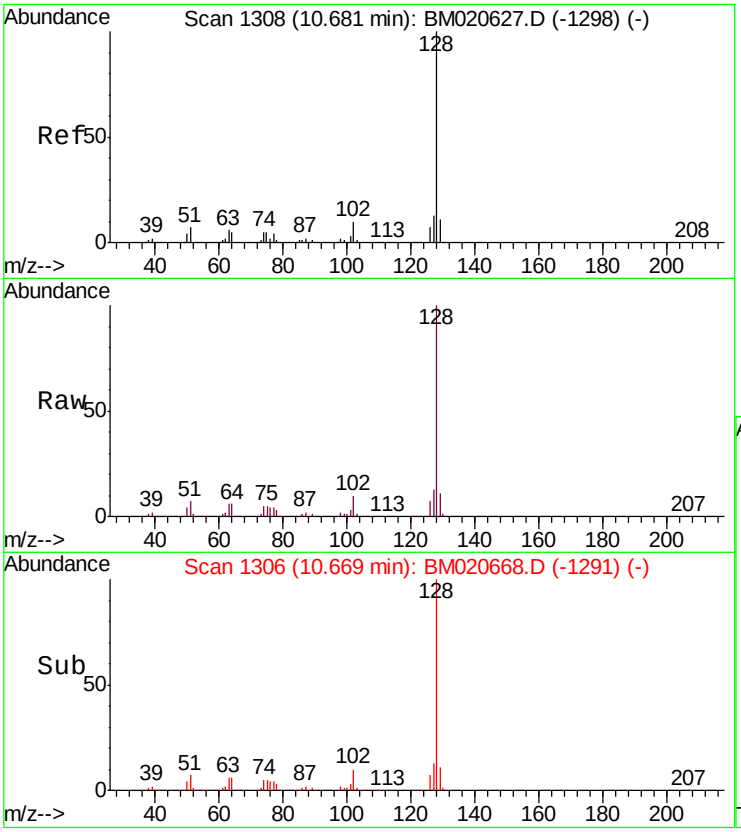


#30
1,2,4-Trichlorobenzene
Concen: 43.129 ng
RT: 10.48 min Scan# 1274
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:180 Resp: 688998

Ion	Ratio	Lower	Upper
180	100		
182	97.9	77.0	115.6
145	31.5	25.0	37.4



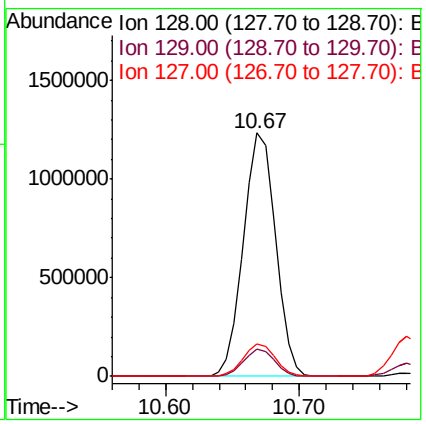


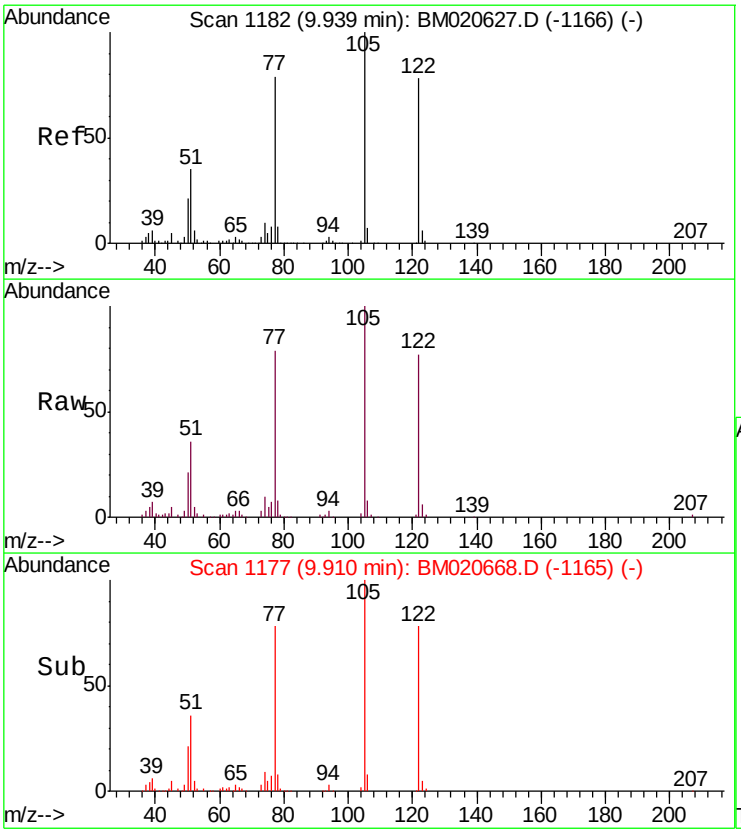
#31
Naphthalene
Concen: 43.766 ng
RT: 10.67 min Scan# 1306
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:128 Resp: 2053847

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.1	10.3	15.5

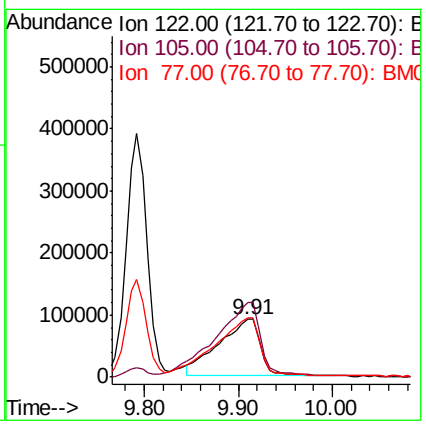


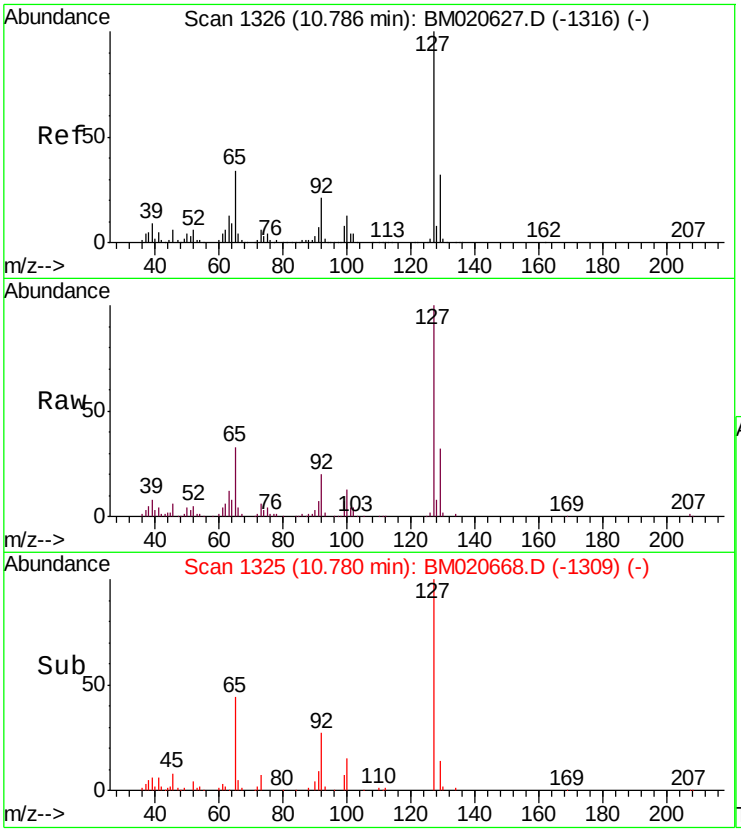


#32
Benzoic acid
Concen: 37.100 ng
RT: 9.91 min Scan# 1177
Delta R.T. -0.03 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:122 Resp: 282920

Ion	Ratio	Lower	Upper
122	100		
105	129.3	107.0	147.0
77	102.2	80.9	120.9



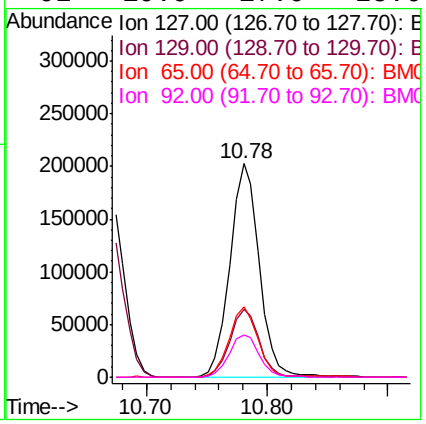


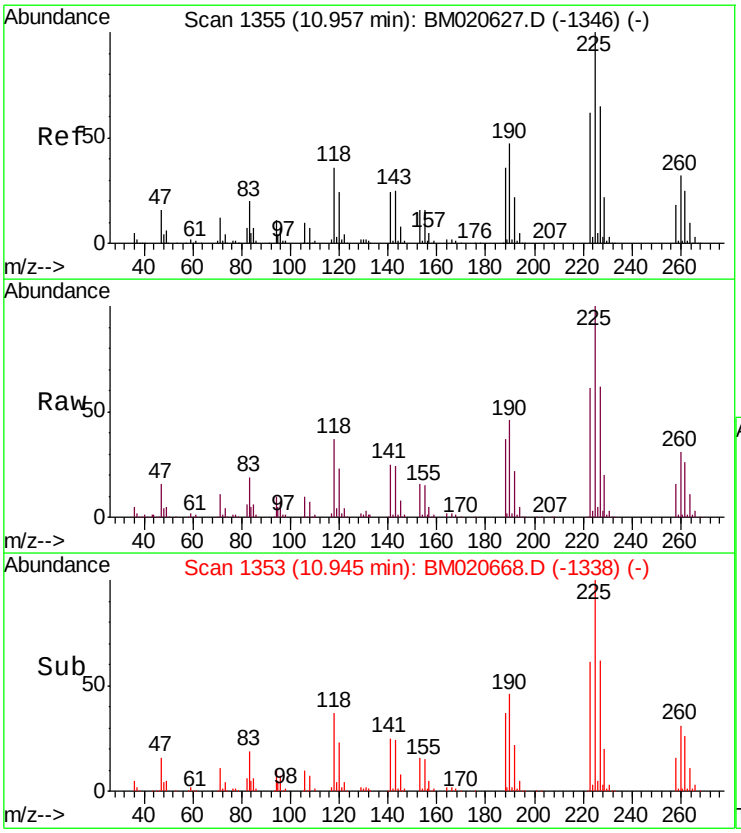
#33
4-Chloroaniline
Concen: 15.763 ng
RT: 10.78 min Scan# 1325
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:127 Resp: 344270

Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.7	38.5
65	32.9	27.4	41.0
92	19.9	17.0	25.6

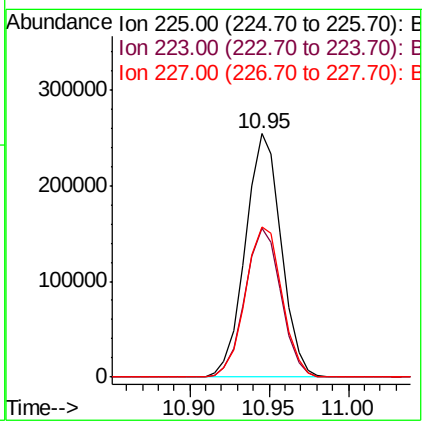


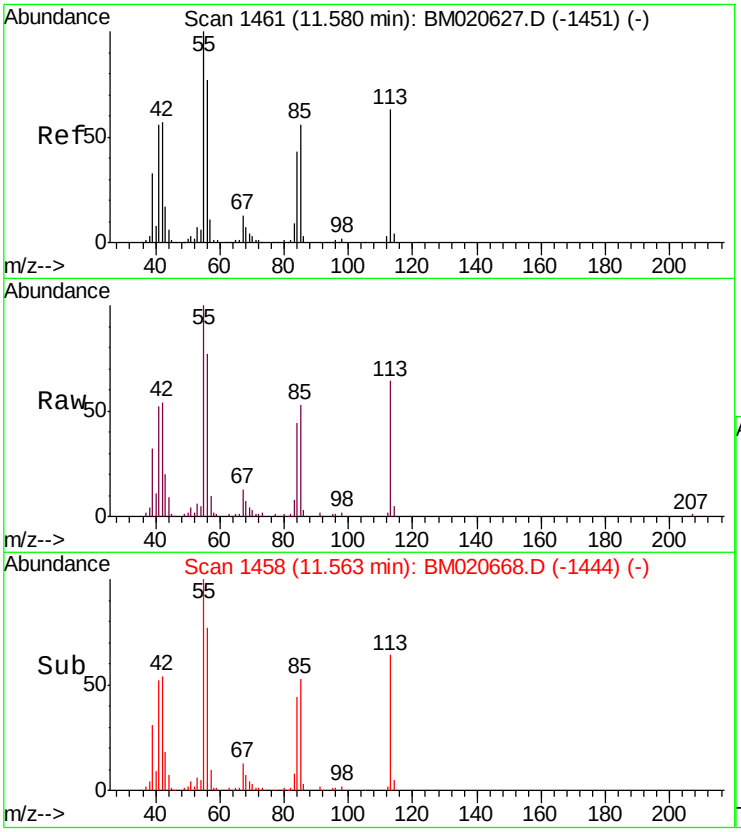


#34
Hexachlorobutadiene
Concen: 41.636 ng
RT: 10.95 min Scan# 1353
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:225 Resp: 399098

Ion	Ratio	Lower	Upper
225	100		
223	60.9	49.7	74.5
227	61.9	51.8	77.8



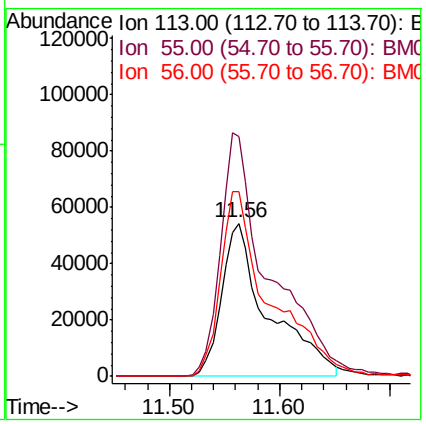


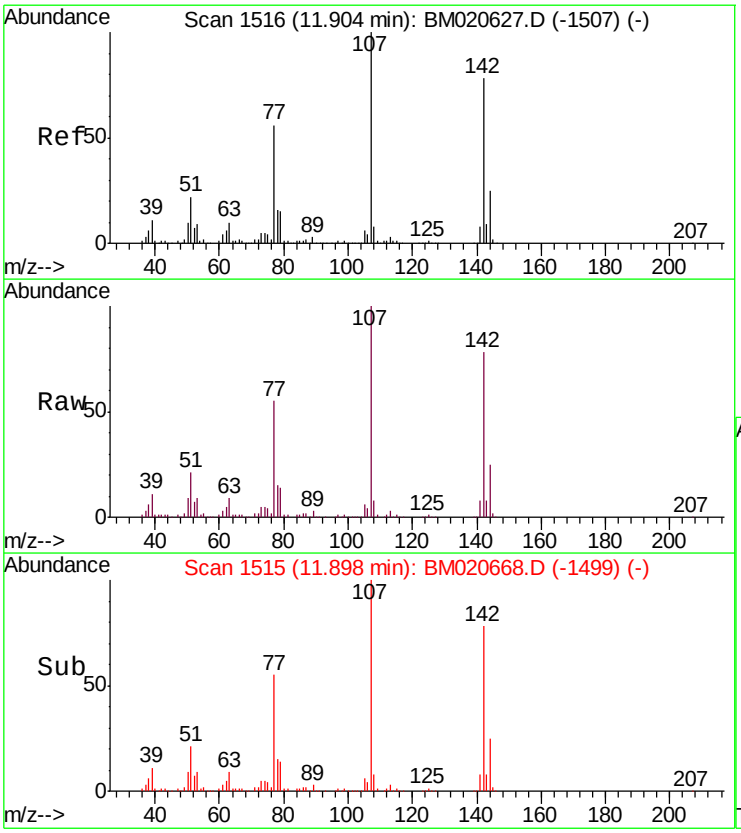
#35
Caprolactam
Concen: 33.253 ng
RT: 11.56 min Scan# 1458
Delta R.T. -0.02 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:113 Resp: 160499

Ion	Ratio	Lower	Upper
113	100		
55	156.6	138.6	178.6
56	120.4	102.3	142.3

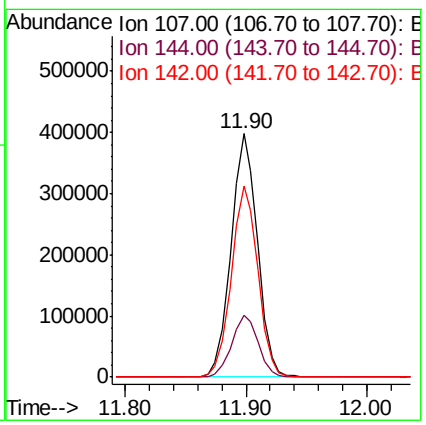


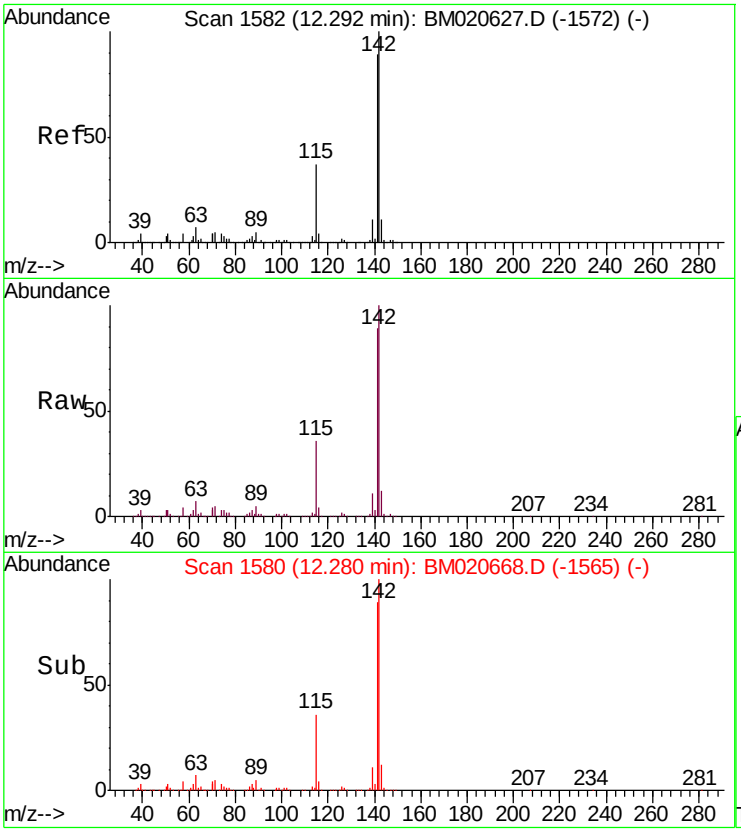


#36
4-Chloro-3-methylphenol
Concen: 37.436 ng
RT: 11.90 min Scan# 1515
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:107 Resp: 604704

Ion	Ratio	Lower	Upper
107	100		
144	25.3	20.3	30.5
142	78.4	62.6	93.8



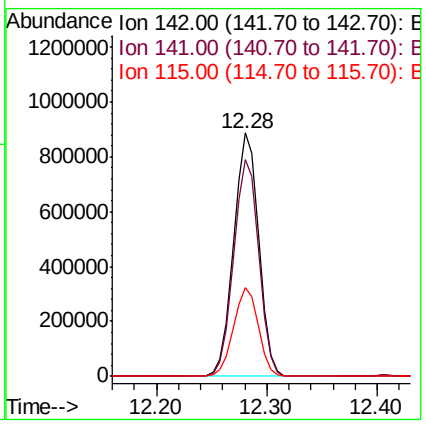


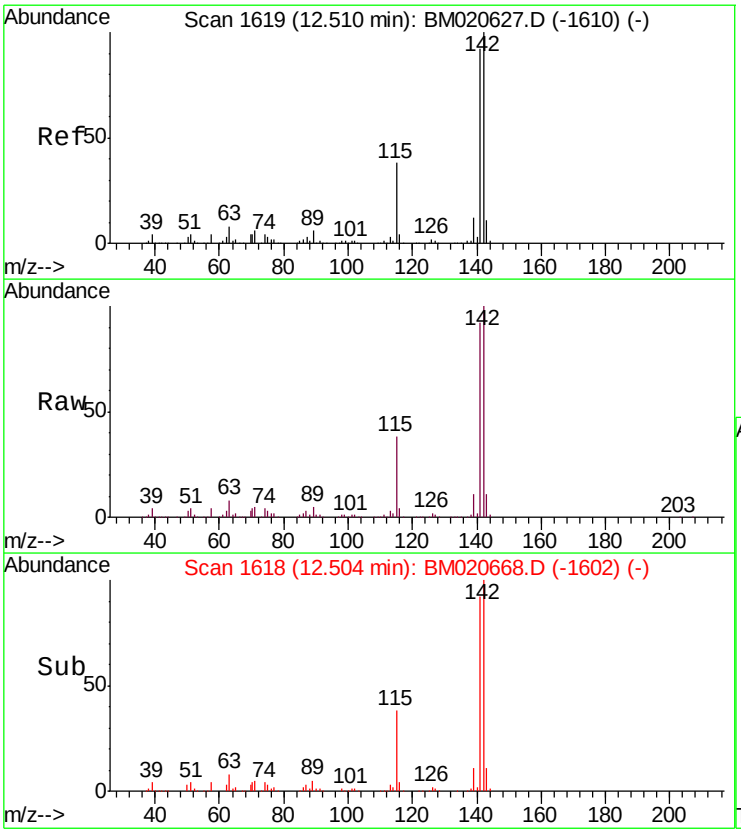
#37
2-Methylnaphthalene
Concen: 40.634 ng
RT: 12.28 min Scan# 1580
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:142 Resp: 1413447

Ion	Ratio	Lower	Upper
142	100		
141	88.8	71.6	107.4
115	36.2	29.6	44.4

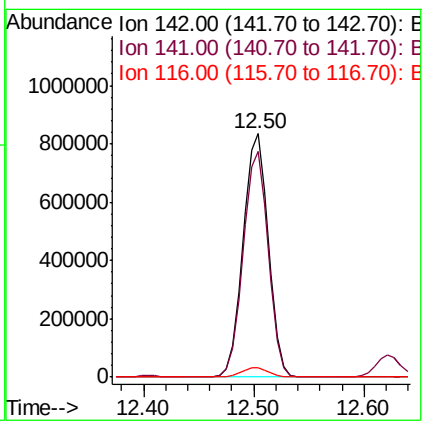


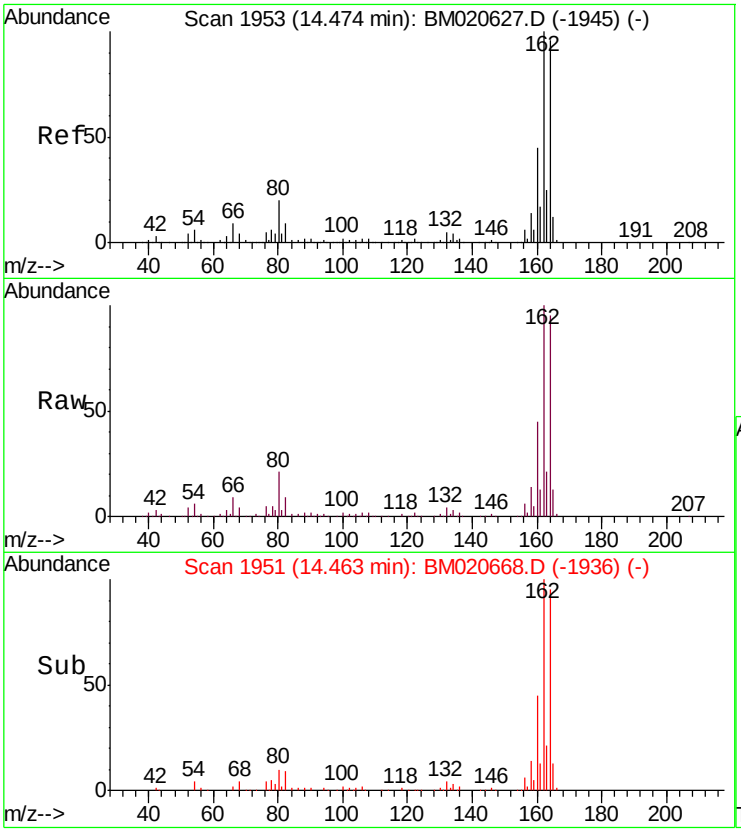


#38
1-Methylnaphthalene
Concen: 40.327 ng
RT: 12.50 min Scan# 1618
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:142 Resp: 1335668

Ion	Ratio	Lower	Upper
142	100		
141	92.4	73.9	110.9
116	3.9	3.2	4.8



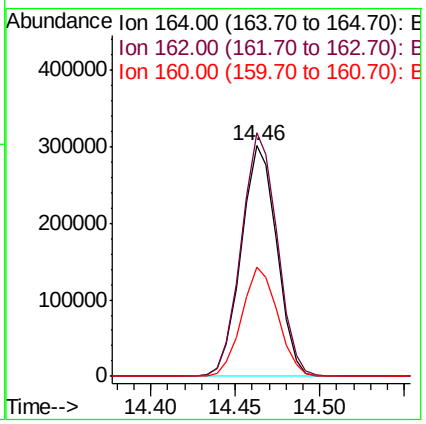


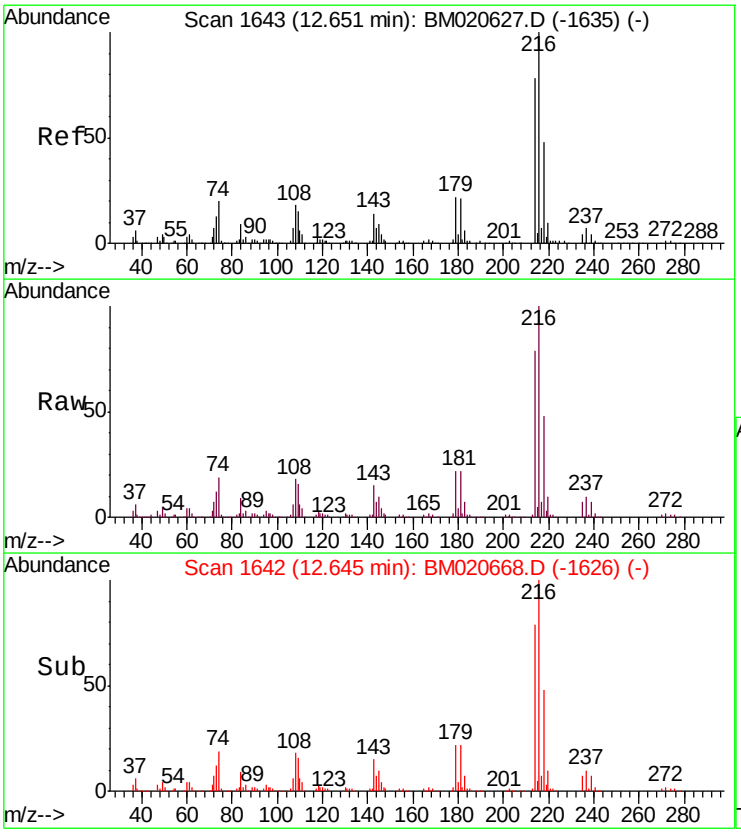
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.46 min Scan# 1951
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:164 Resp: 443145

Ion	Ratio	Lower	Upper
164	100		
162	105.6	83.2	124.8
160	47.4	37.5	56.3

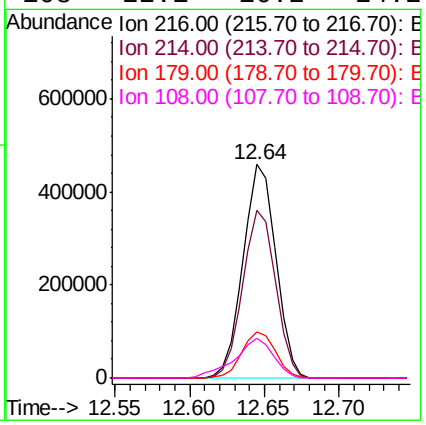


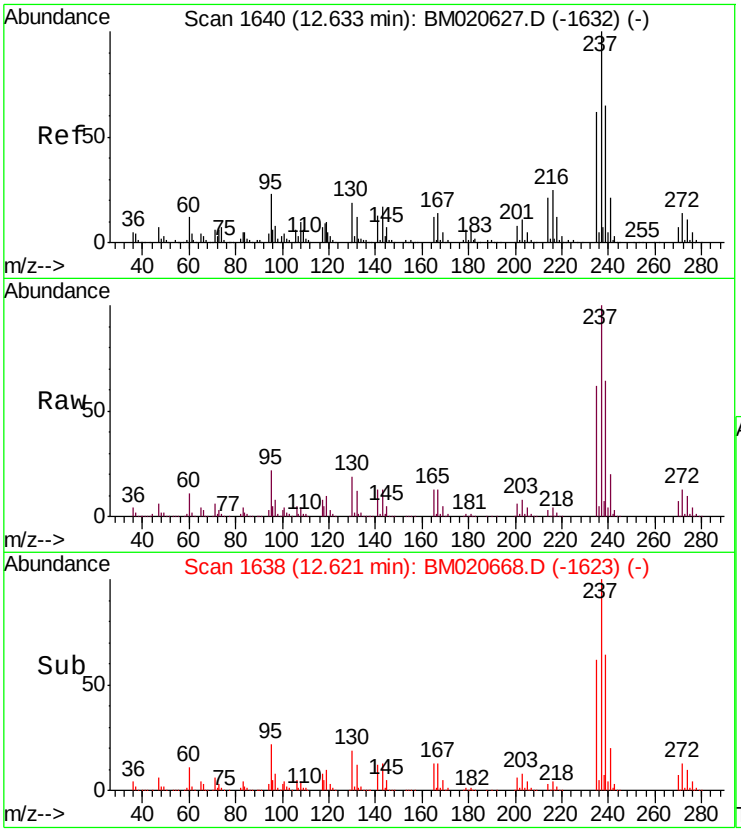


#40
1,2,4,5-Tetrachlorobenzene
Concen: 48.078 ng
RT: 12.64 min Scan# 1642
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:216 Resp: 698209

Ion	Ratio	Lower	Upper
216	100		
214	78.7	63.0	94.4
179	22.0	17.9	26.9
108	22.1	16.2	24.2



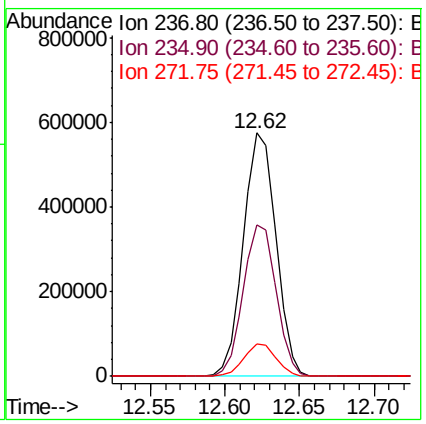


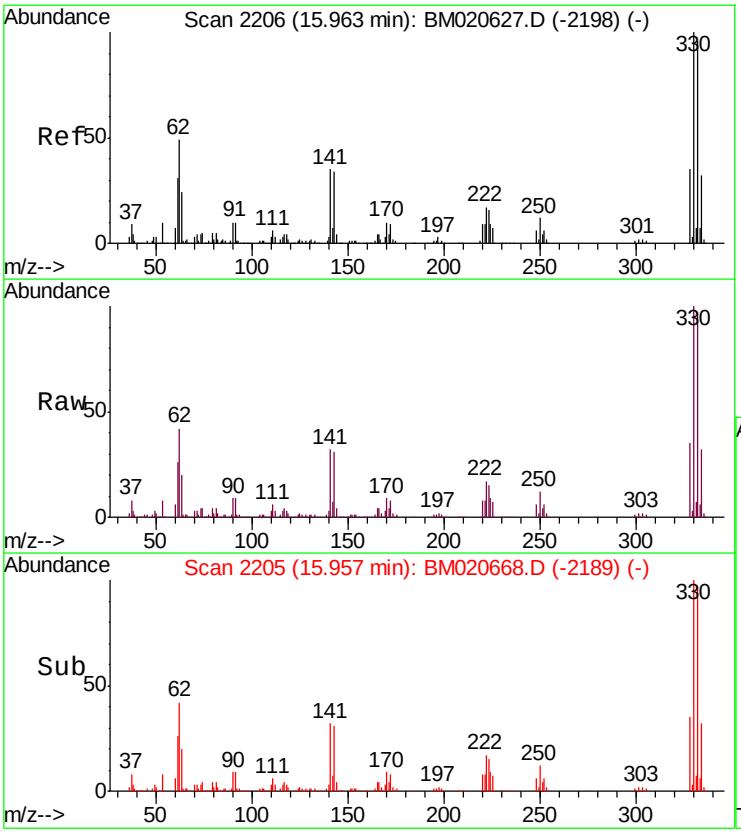
#41
Hexachlorocyclopentadiene
Concen: 99.861 ng
RT: 12.62 min Scan# 1638
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:237 Resp: 867328

Ion	Ratio	Lower	Upper
237	100		
235	61.9	42.1	82.1
272	13.3	0.0	33.5

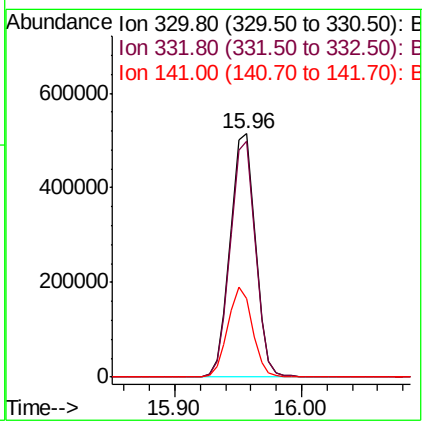


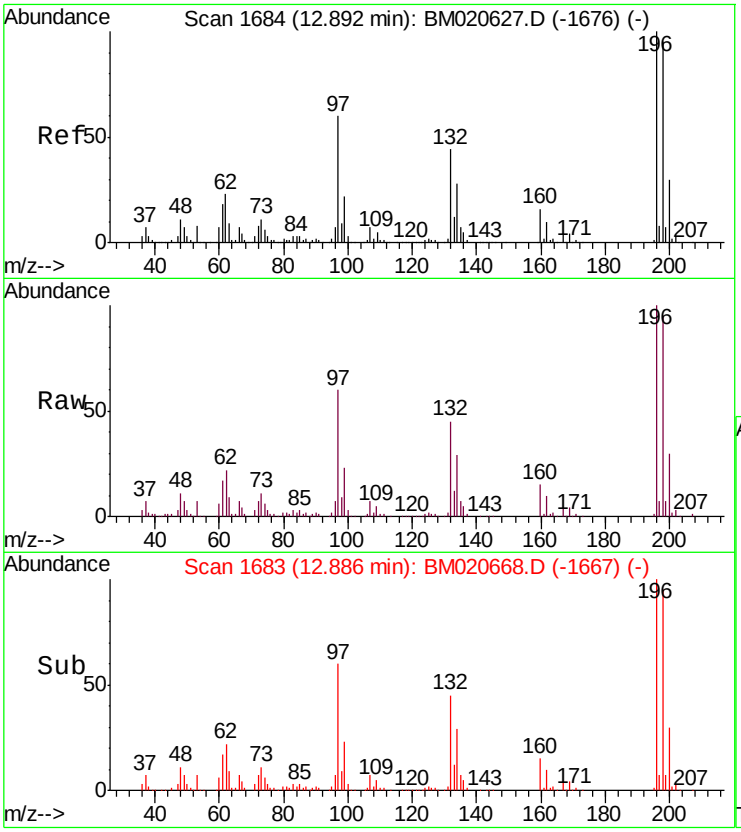


#42
2,4,6-Tribromophenol
Concen: 129.115 ng
RT: 15.96 min Scan# 2205
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:330 Resp: 708912

Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.4	116.0
141	36.2	30.4	45.6



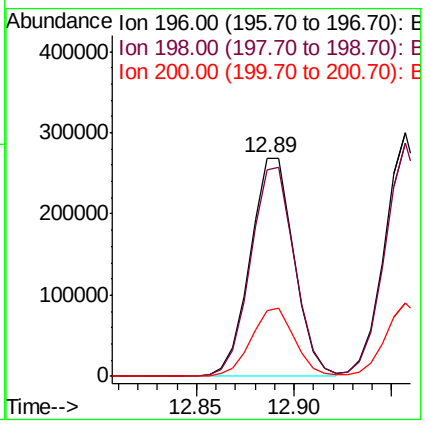


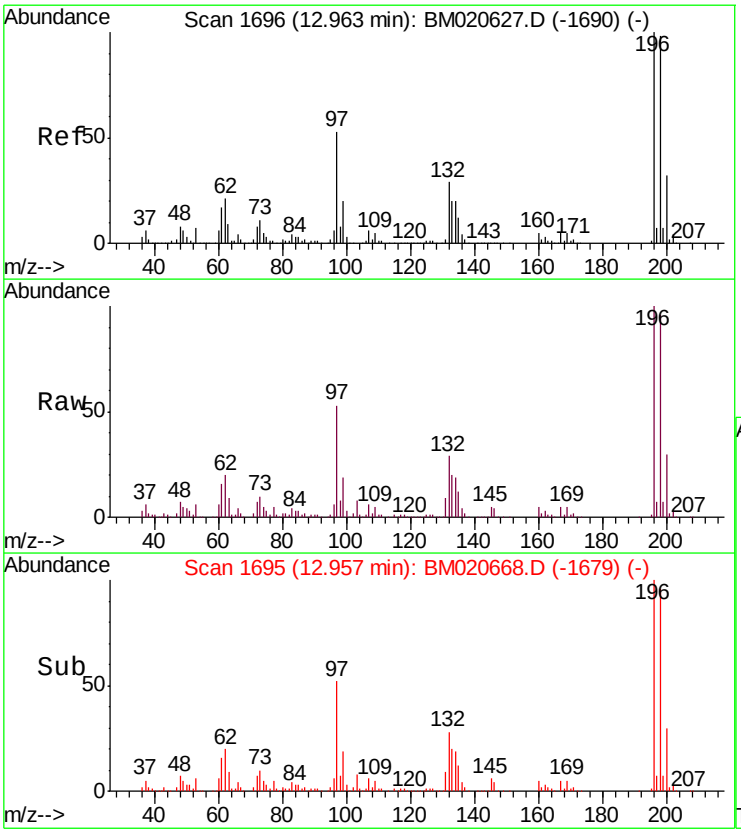
#43
2,4,6-Trichlorophenol
Concen: 44.816 ng
RT: 12.89 min Scan# 1683
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:196 Resp: 418927

Ion	Ratio	Lower	Upper
196	100		
198	94.7	75.7	113.5
200	30.2	23.9	35.9

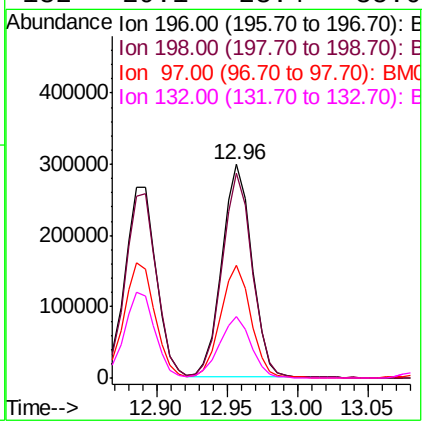


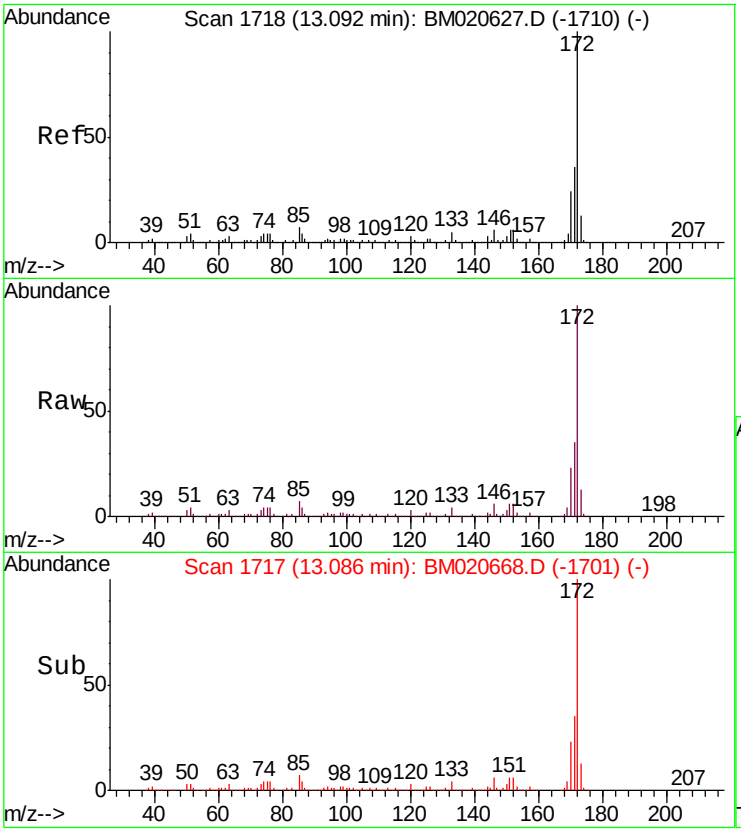


#44
2,4,5-Trichlorophenol
Concen: 45.757 ng
RT: 12.96 min Scan# 1695
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:196 Resp: 441578

Ion	Ratio	Lower	Upper
196	100		
198	95.8	78.6	117.8
97	52.6	42.7	64.1
132	29.1	23.4	35.0



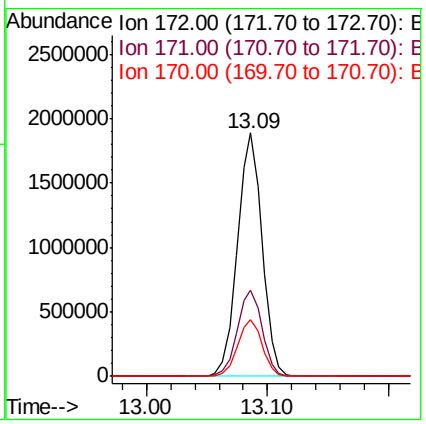


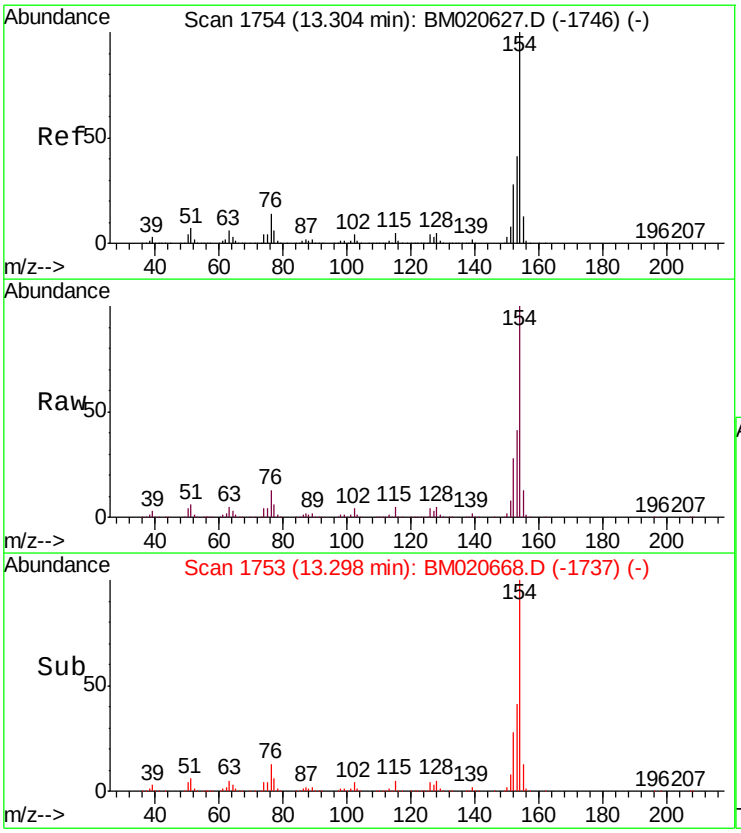
#45
2-Fluorobiphenyl
Concen: 80.341 ng
RT: 13.09 min Scan# 1717
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:172 Resp: 2678002

Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.6	43.0
170	23.1	18.9	28.3

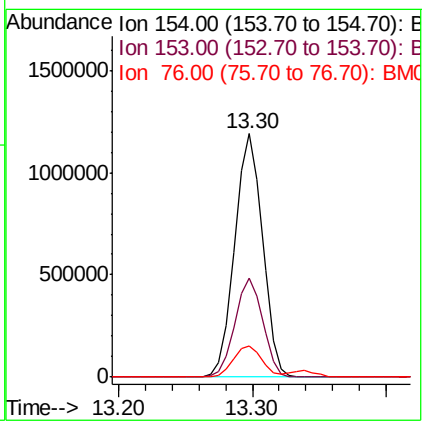


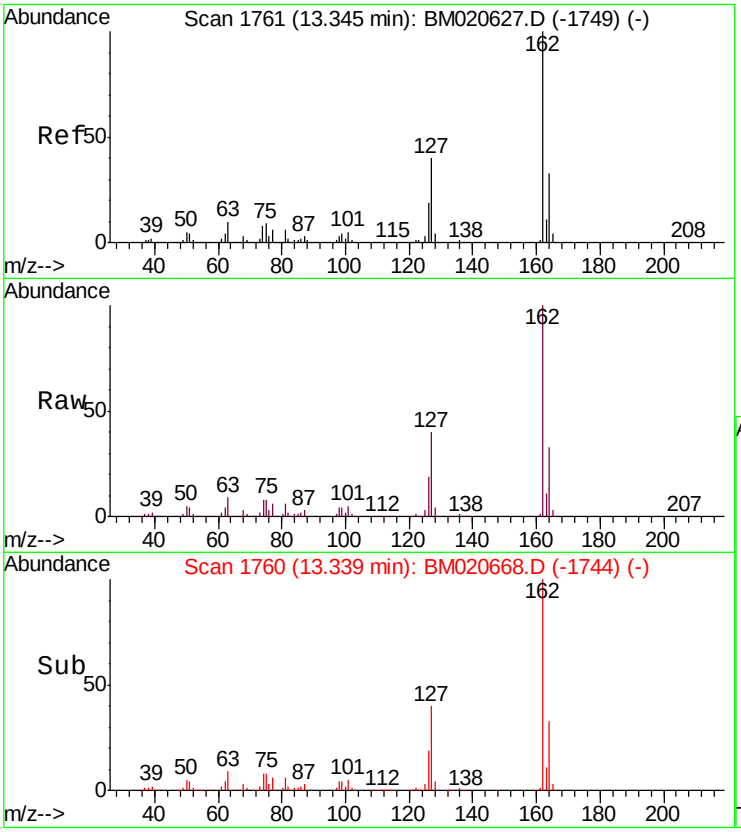


#46
1,1'-Biphenyl
Concen: 46.445 ng
RT: 13.30 min Scan# 1753
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:154 Resp: 1718945

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.7	60.7
76	13.0	0.0	34.0



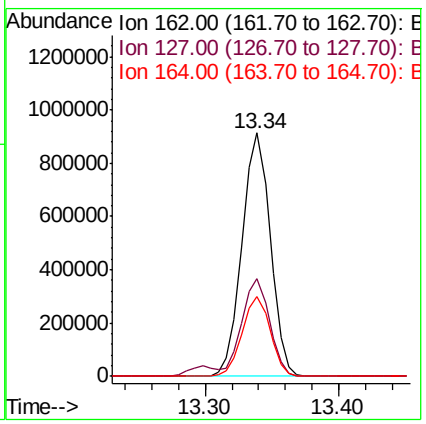


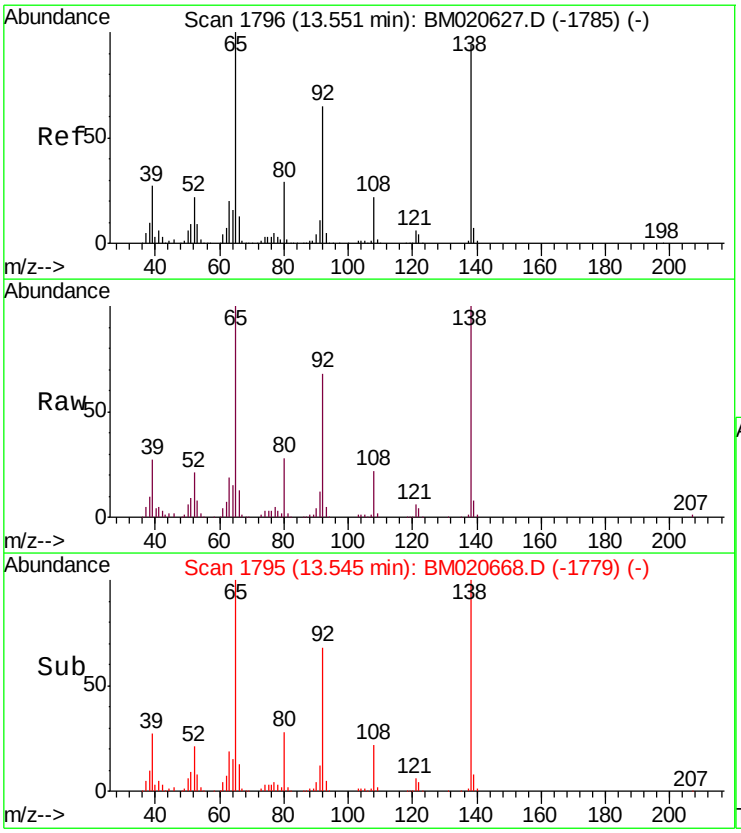
#47
2-Chloronaphthalene
Concen: 44.627 ng
RT: 13.34 min Scan# 1760
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:162 Resp: 1333024

Ion	Ratio	Lower	Upper
162	100		
127	39.9	32.1	48.1
164	32.5	26.6	39.8

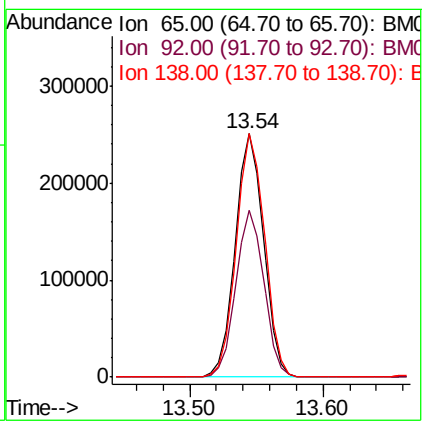


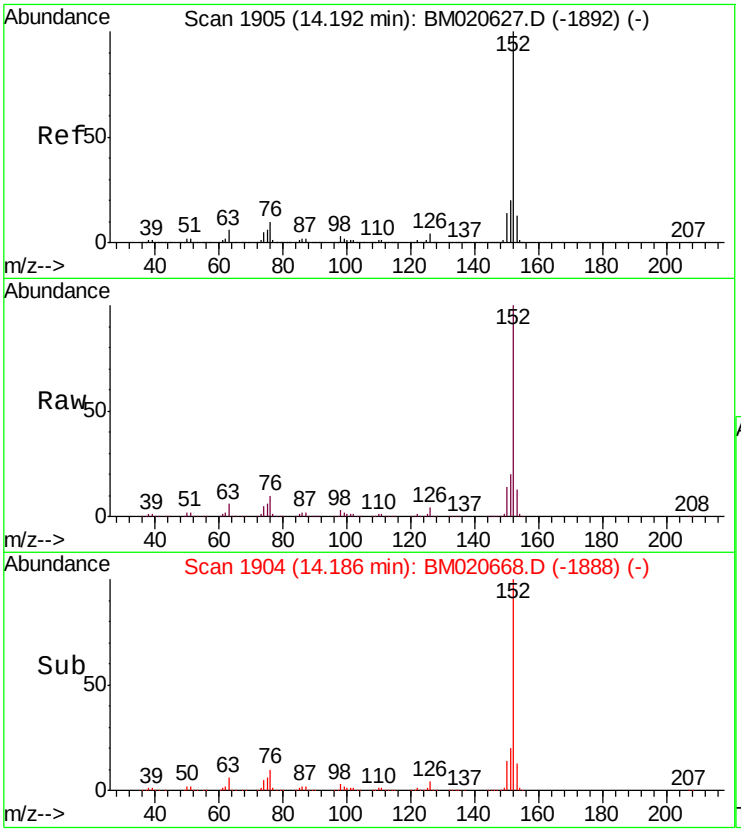


#48
2-Nitroaniline
Concen: 39.461 ng
RT: 13.54 min Scan# 1795
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion: 65 Resp: 369957

Ion	Ratio	Lower	Upper
65	100		
92	68.3	52.2	78.4
138	100.0	75.4	113.0



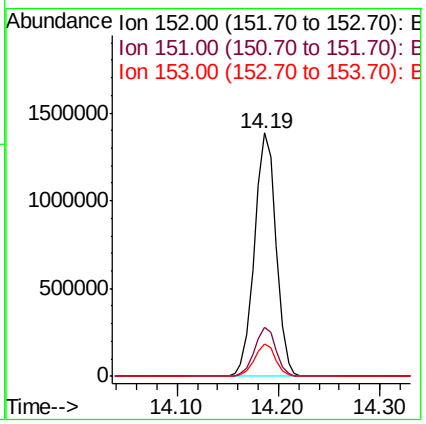


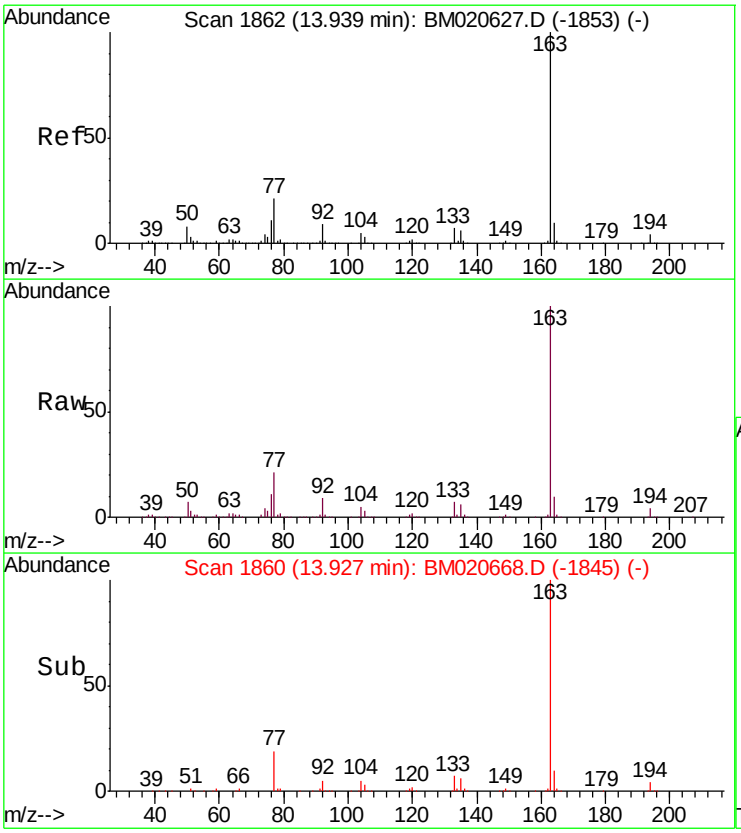
#49
Acenaphthylene
Concen: 43.906 ng
RT: 14.19 min Scan# 1904
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:152 Resp: 2046336

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.2	24.2
153	13.1	10.6	15.8

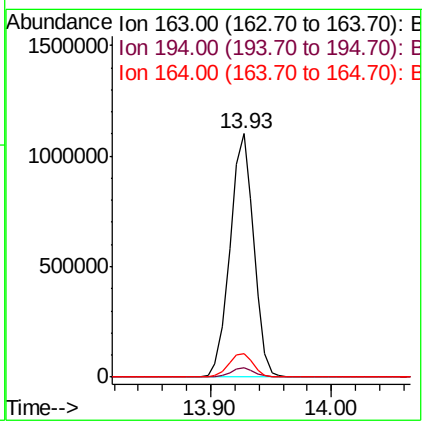


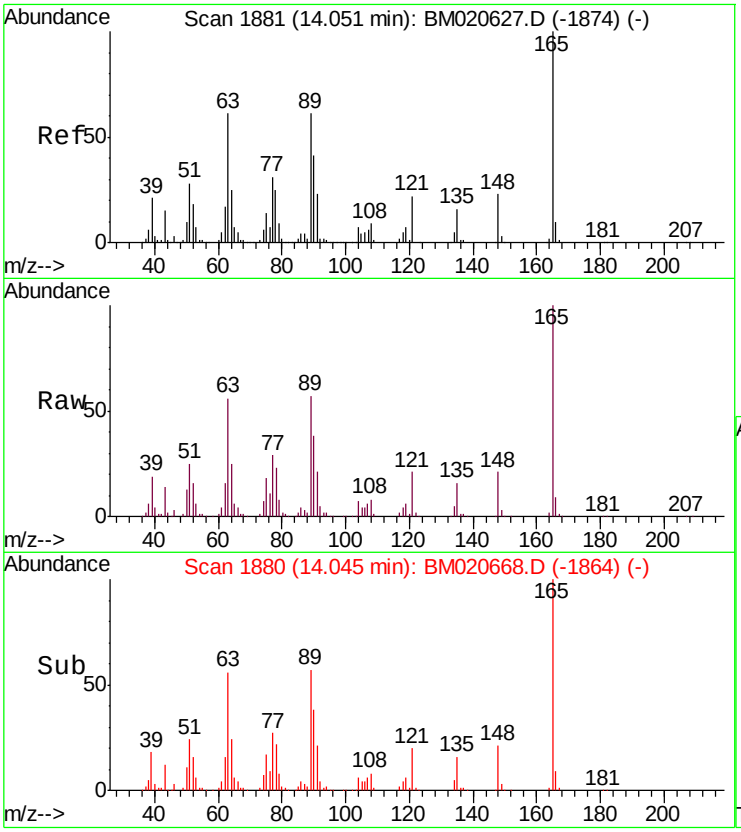


#50
Dimethylphthalate
Concen: 39.687 ng
RT: 13.93 min Scan# 1860
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:163 Resp: 1502566

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.2	4.8
164	9.7	7.9	11.9



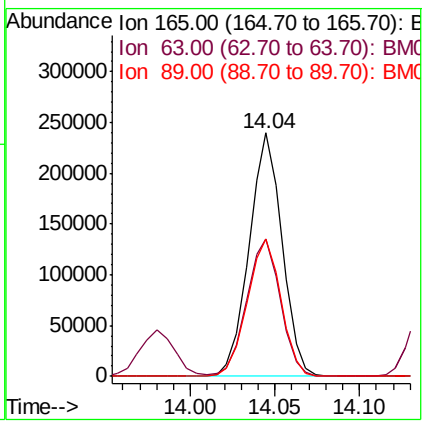


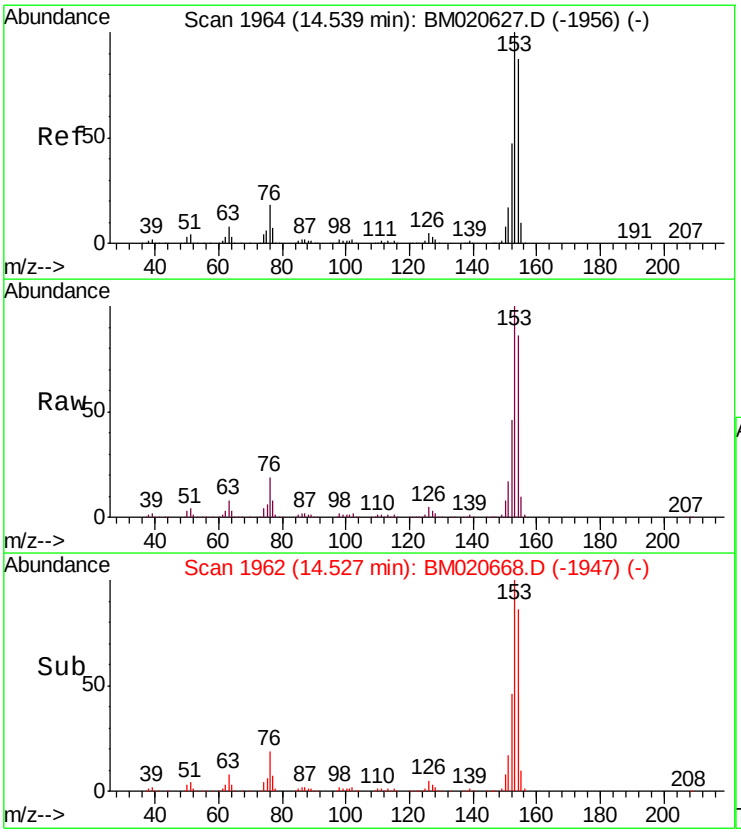
#51
2,6-Dinitrotoluene
Concen: 42.291 ng
RT: 14.04 min Scan# 1880
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:165 Resp: 325110

Ion	Ratio	Lower	Upper
165	100		
63	56.4	50.4	75.6
89	56.6	49.1	73.7

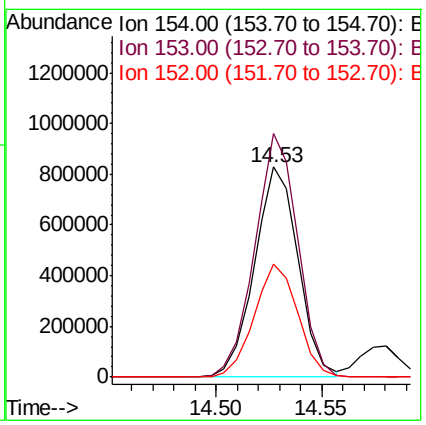


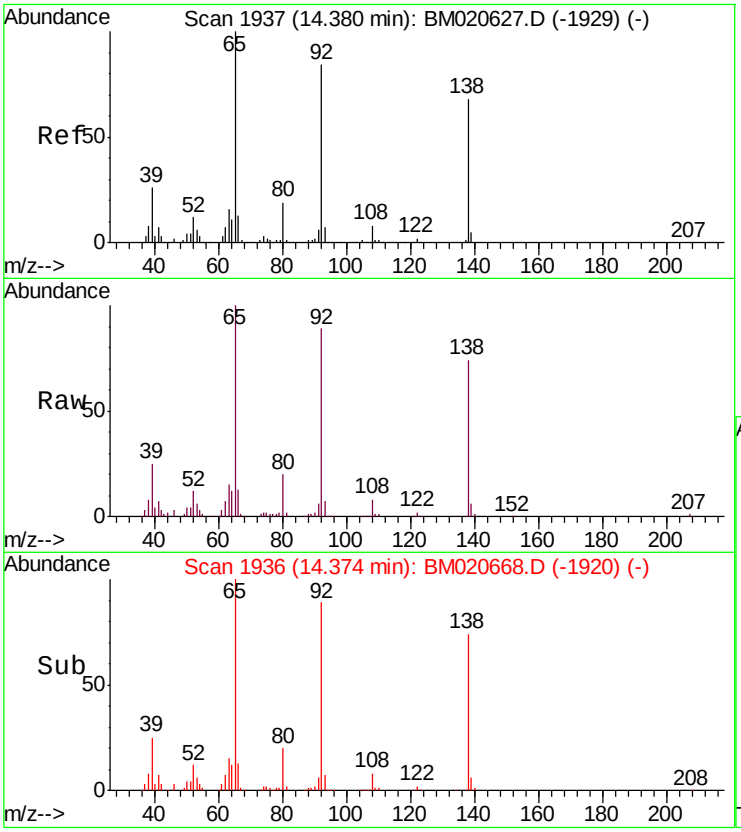


#52
Acenaphthene
Concen: 42.768 ng
RT: 14.53 min Scan# 1962
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:154 Resp: 1187858

Ion	Ratio	Lower	Upper
154	100		
153	116.0	92.4	138.6
152	53.8	43.4	65.0



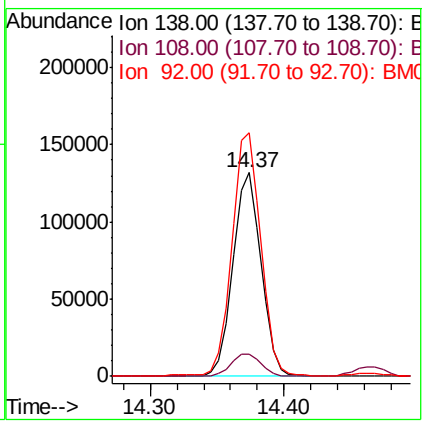


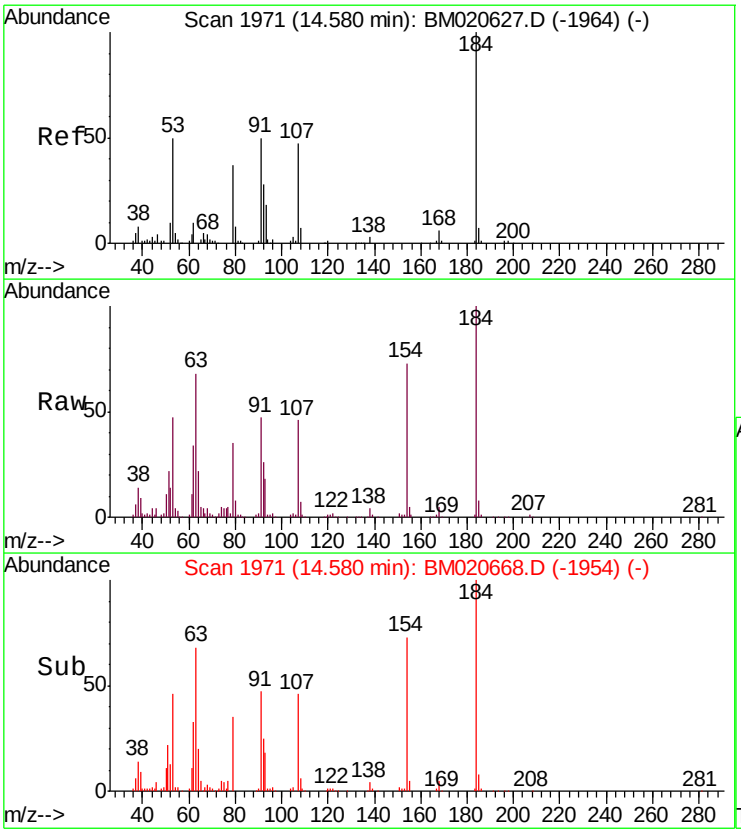
#53
3-Nitroaniline
Concen: 22.599 ng
RT: 14.37 min Scan# 1936
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:138 Resp: 193911

Ion	Ratio	Lower	Upper
138	100		
108	11.1	9.5	14.3
92	119.4	99.6	149.4

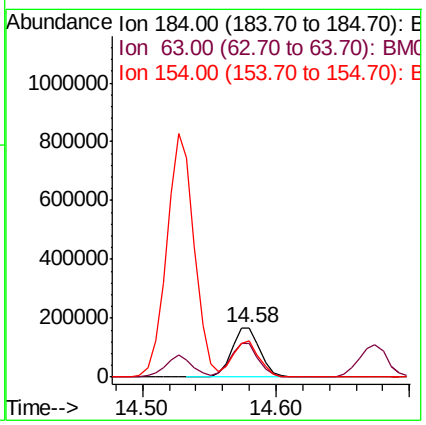


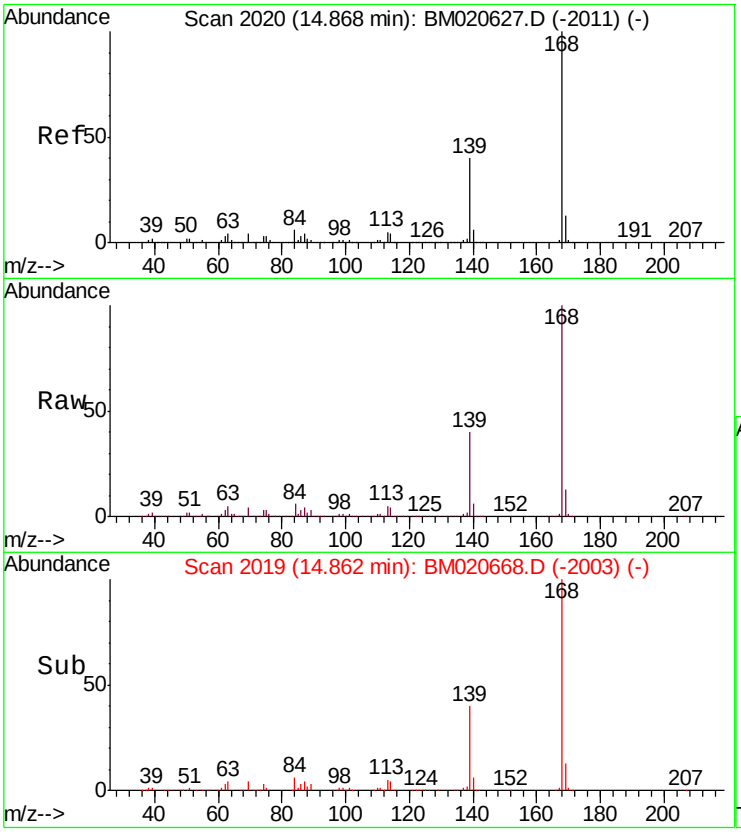


#54
2,4-Dinitrophenol
Concen: 74.552 ng
RT: 14.58 min Scan# 1971
Delta R.T. 0.00 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:184 Resp: 244759

Ion	Ratio	Lower	Upper
184	100		
63	68.0	59.3	88.9
154	73.0	56.5	84.7



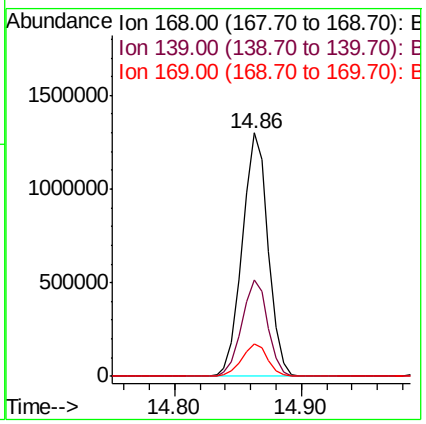


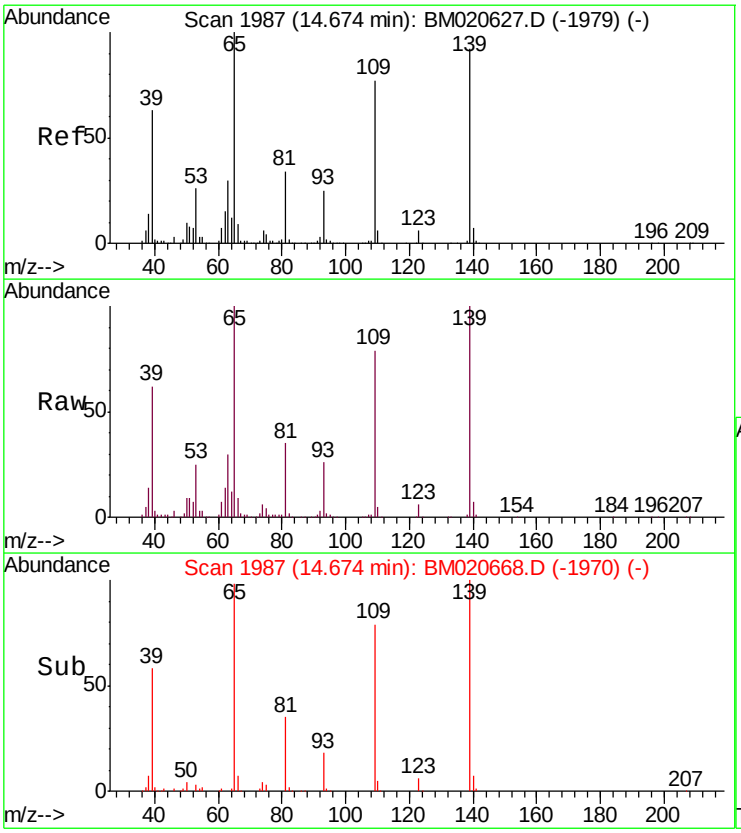
#55
Dibenzofuran
Concen: 42.540 ng
RT: 14.86 min Scan# 2019
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:168 Resp: 1835083

Ion	Ratio	Lower	Upper
168	100		
139	39.8	31.9	47.9
169	13.1	10.7	16.1

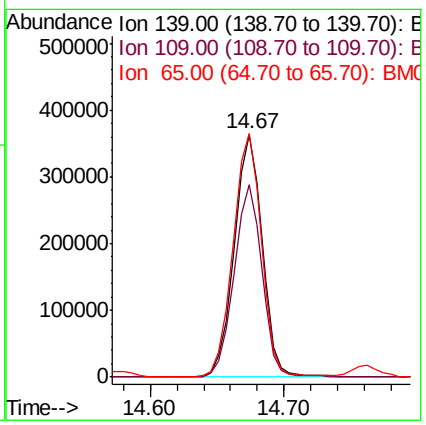


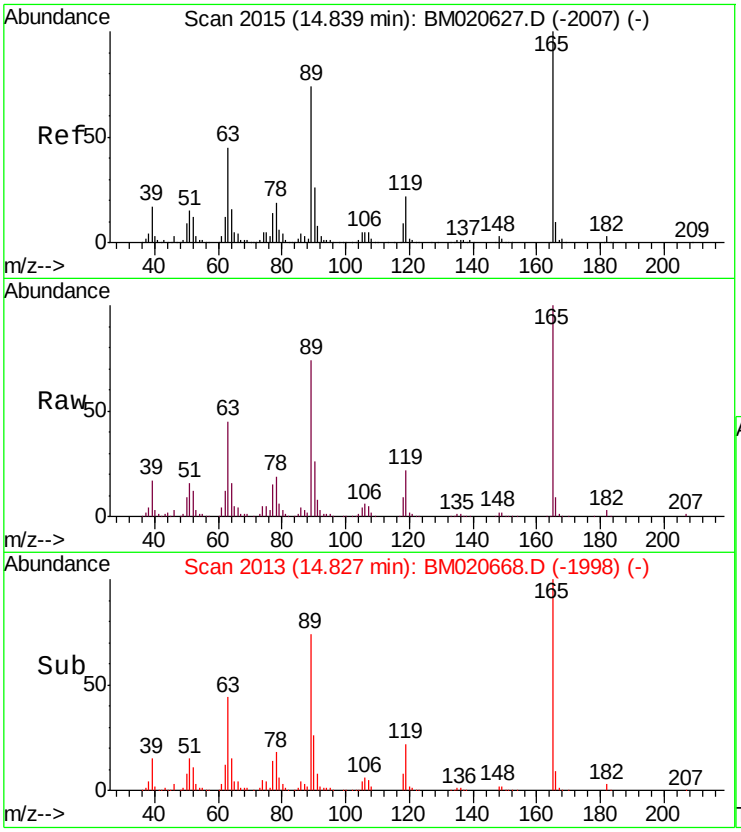


#56
4-Nitrophenol
Concen: 83.373 ng
RT: 14.67 min Scan# 1987
Delta R.T. -0.00 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:139 Resp: 527171

Ion	Ratio	Lower	Upper
139	100		
109	79.6	62.7	102.7
65	100.5	88.3	128.3



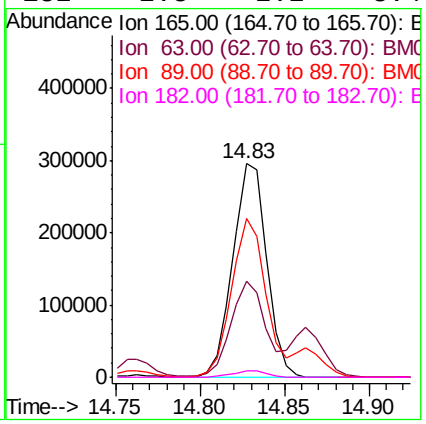


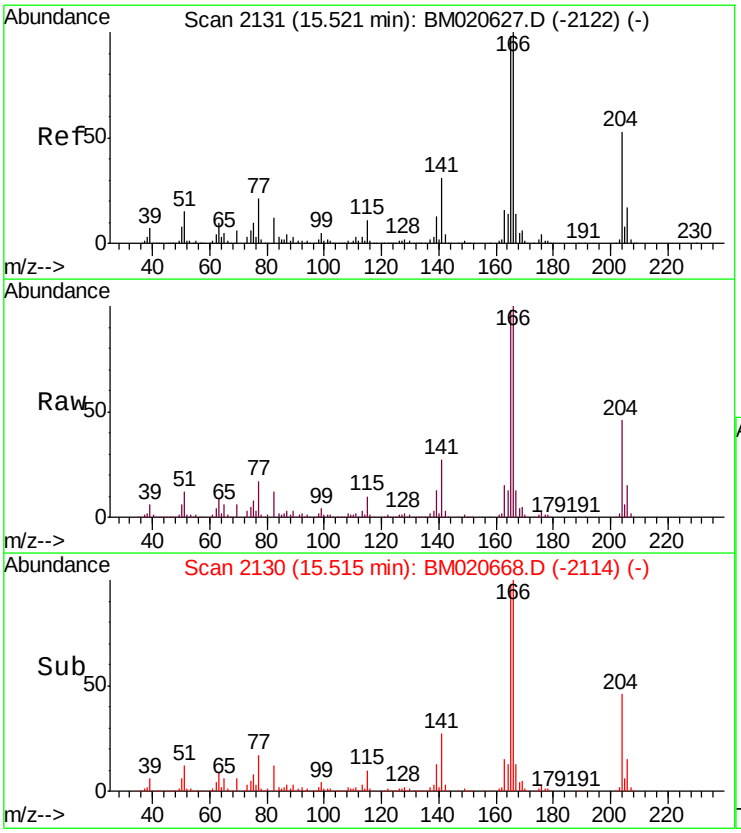
#57
2,4-Dinitrotoluene
Concen: 40.340 ng
RT: 14.83 min Scan# 2013
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:165 Resp: 415228

Ion	Ratio	Lower	Upper
165	100		
63	45.0	36.3	54.5
89	74.3	59.0	88.6
182	2.8	2.2	3.4

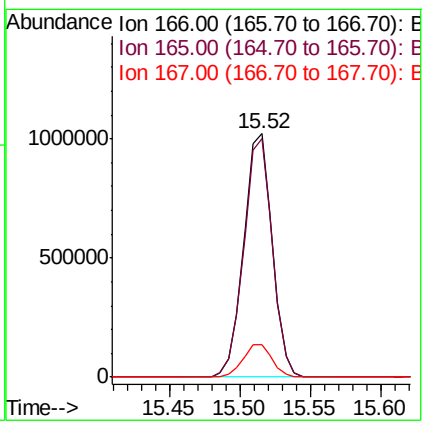


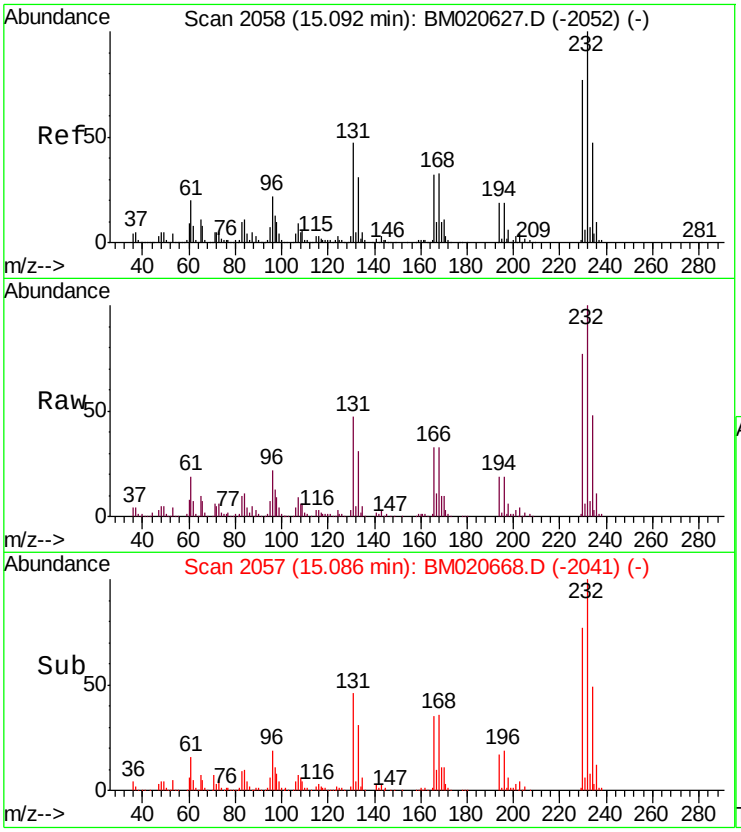


#58
Fluorene
Concen: 40.789 ng
RT: 15.52 min Scan# 2130
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:166 Resp: 1446965

Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.6	117.8
167	13.2	11.0	16.4



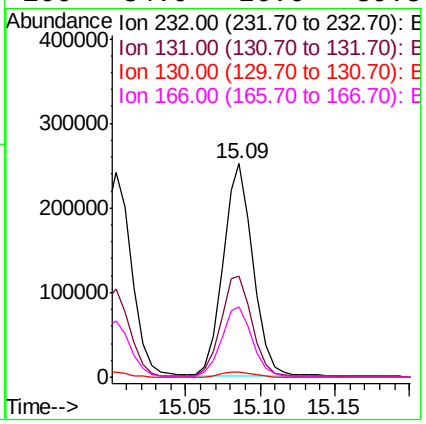


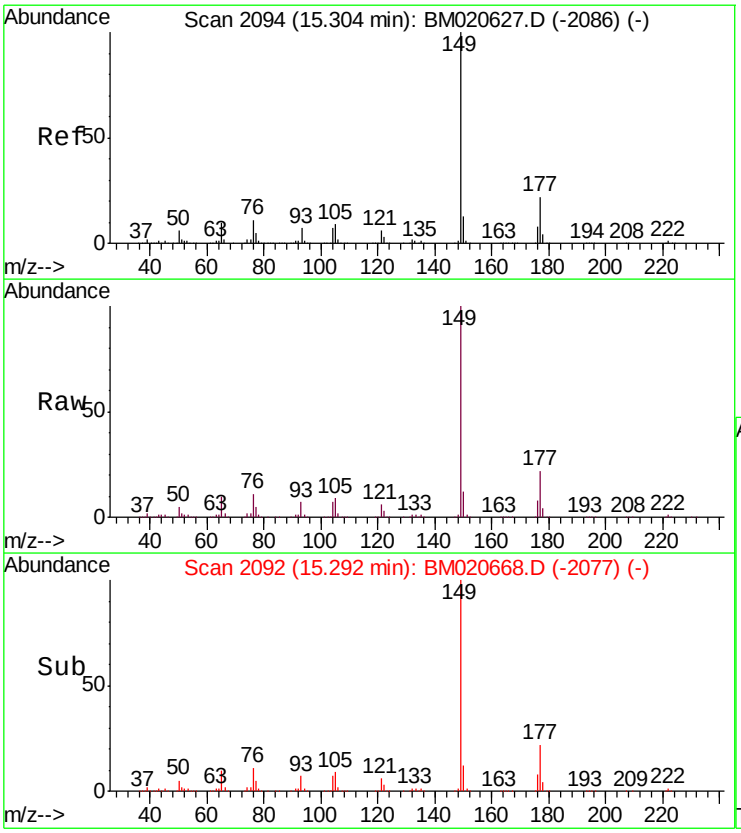
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.794 ng
RT: 15.09 min Scan# 2057
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:232 Resp: 351457

Ion	Ratio	Lower	Upper
232	100		
131	49.6	38.6	57.8
130	2.7	2.2	3.2
166	34.0	26.6	39.8

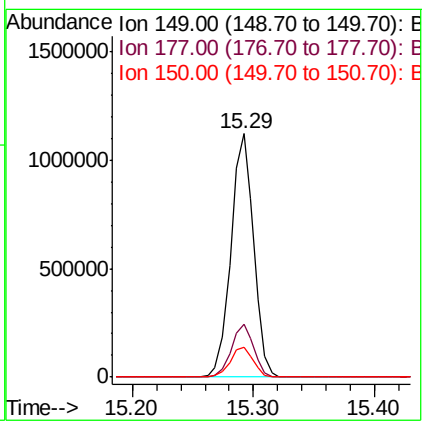


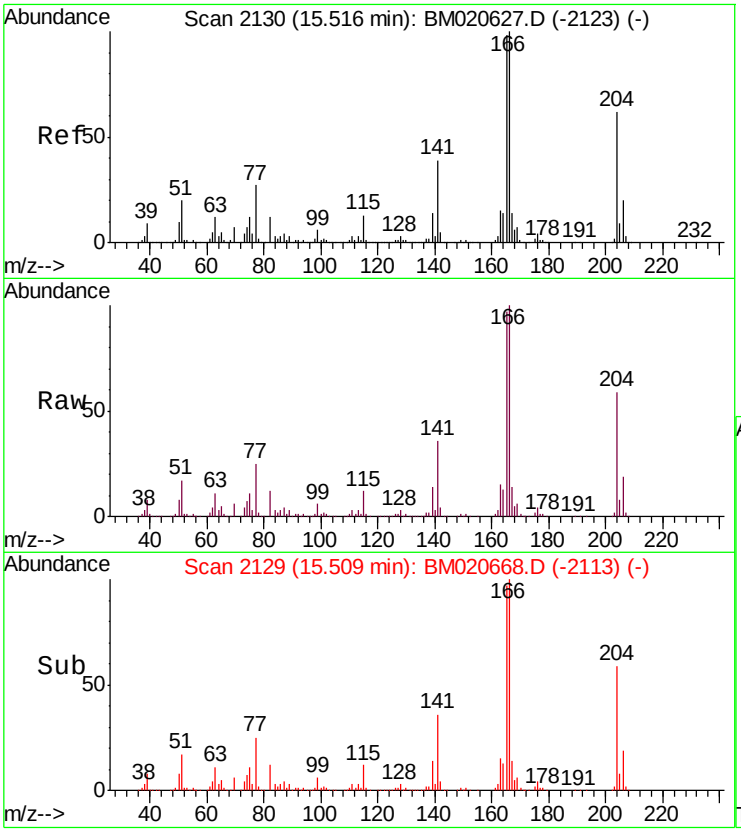


#60
Diethylphthalate
Concen: 37.407 ng
RT: 15.29 min Scan# 2092
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:149 Resp: 1460617

Ion	Ratio	Lower	Upper
149	100		
177	21.9	17.2	25.8
150	12.2	10.1	15.1



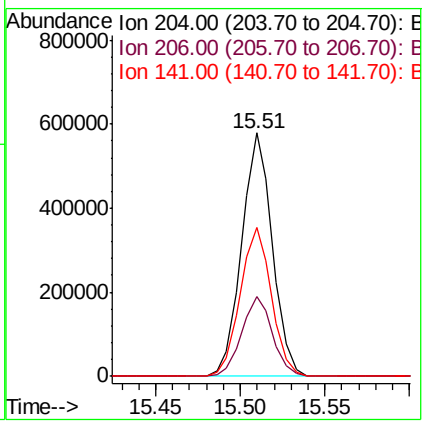


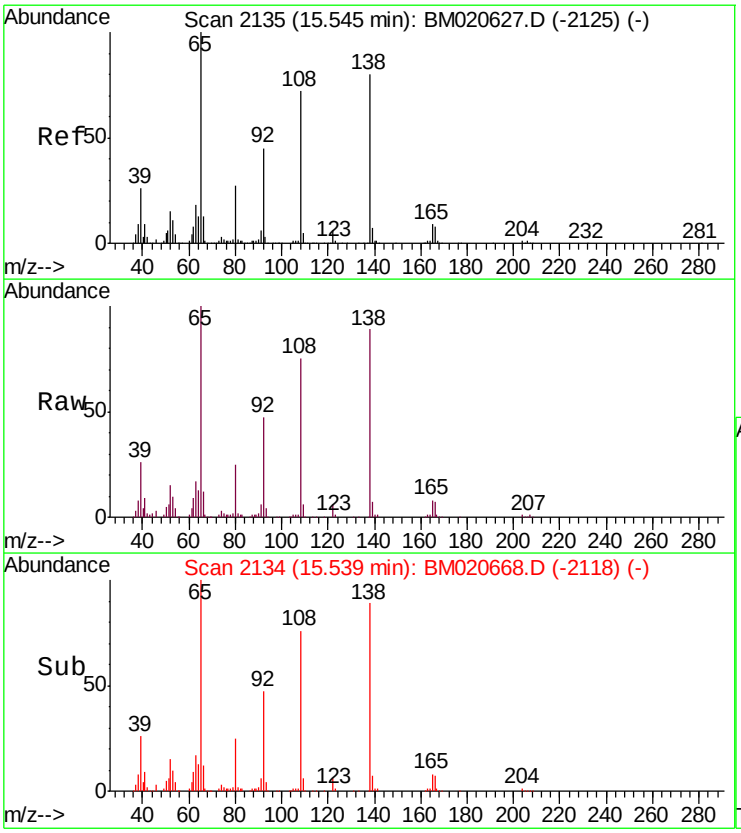
#61
4-Chlorophenyl-phenylether
Concen: 38.927 ng
RT: 15.51 min Scan# 2129
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:204 Resp: 731161

Ion	Ratio	Lower	Upper
204	100		
206	32.5	25.8	38.8
141	61.1	50.2	75.4

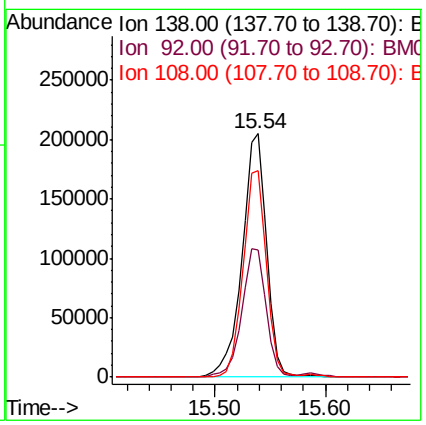


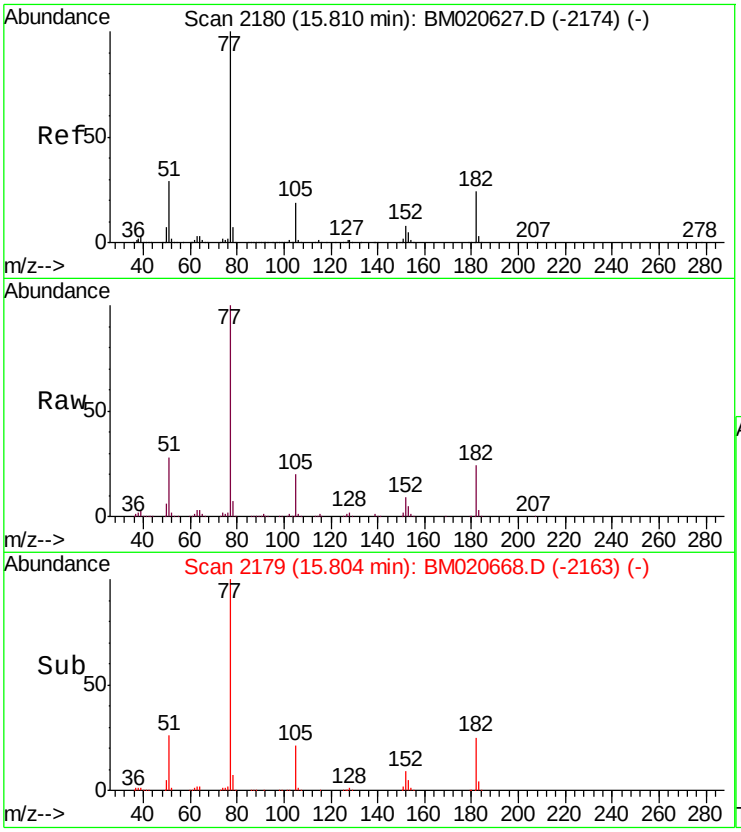


#62
4-Nitroaniline
Concen: 35.208 ng
RT: 15.54 min Scan# 2134
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:138 Resp: 320397

Ion	Ratio	Lower	Upper
138	100		
92	52.3	36.7	76.7
108	84.8	70.3	110.3



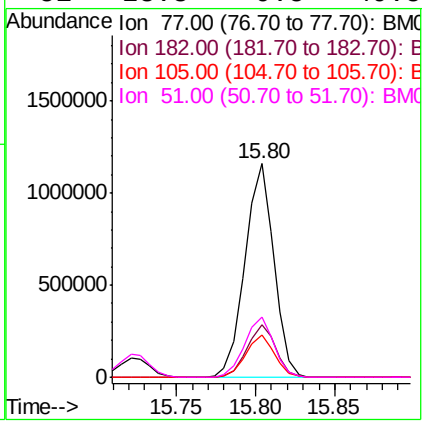


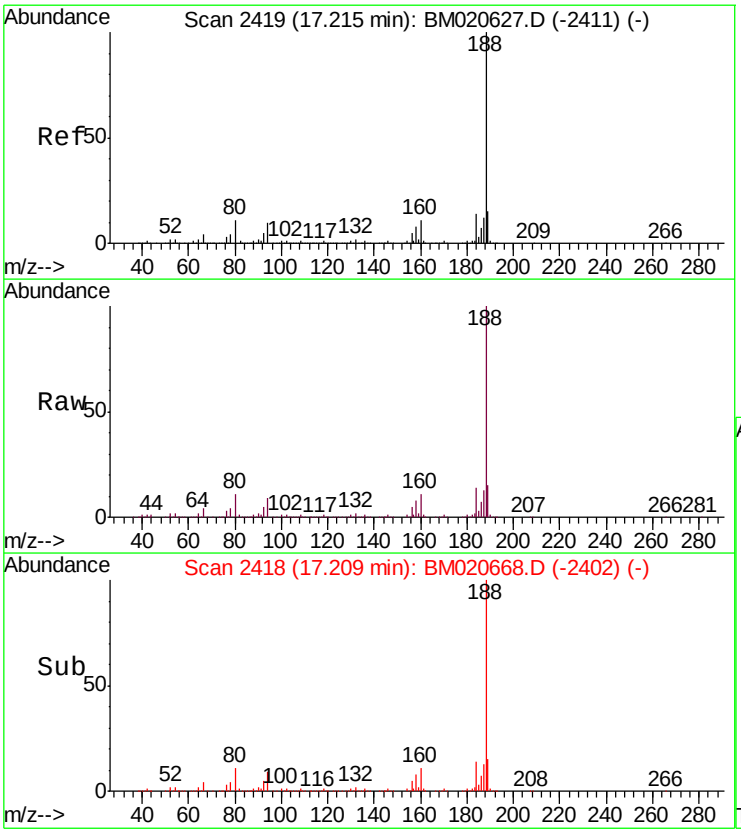
#63
Azobenzene
Concen: 39.098 ng
RT: 15.80 min Scan# 2179
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion: 77 Resp: 1463623

Ion	Ratio	Lower	Upper
77	100		
182	24.5	3.6	43.6
105	20.0	0.0	39.4
51	28.3	9.5	49.5

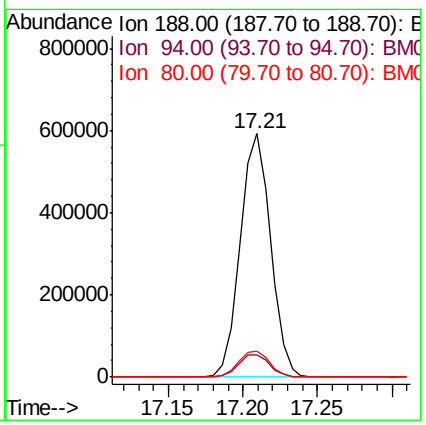


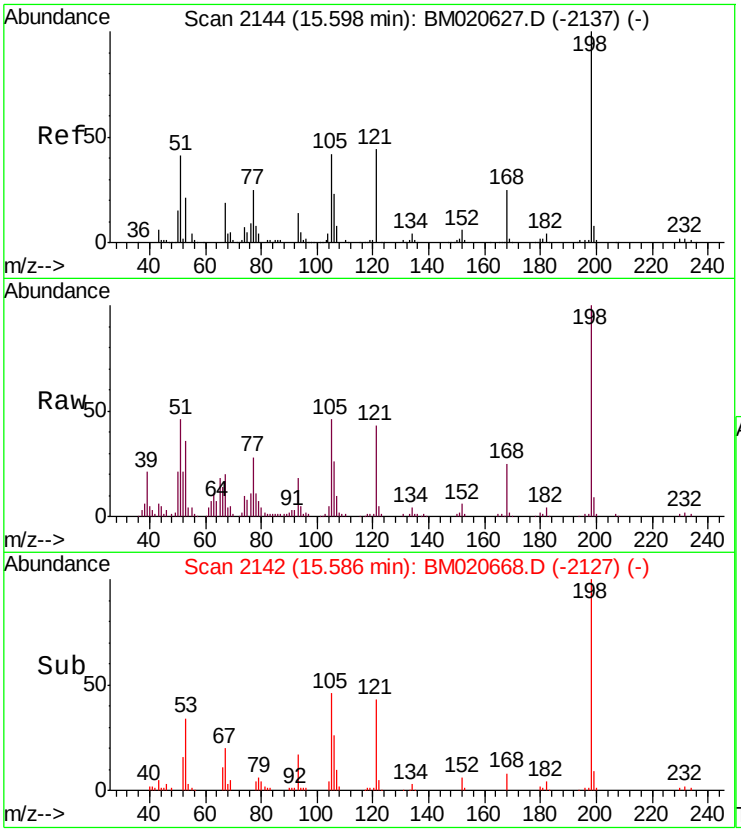


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.21 min Scan# 2418
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:188 Resp: 831513

Ion	Ratio	Lower	Upper
188	100		
94	9.2	7.8	11.8
80	10.8	9.0	13.6



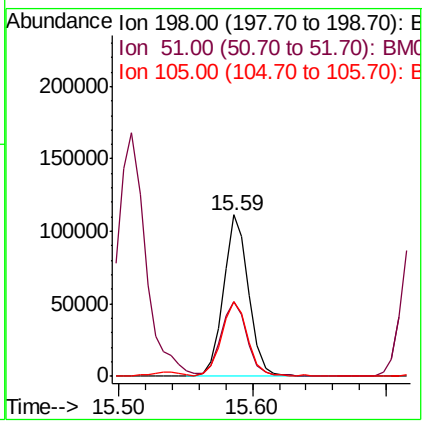


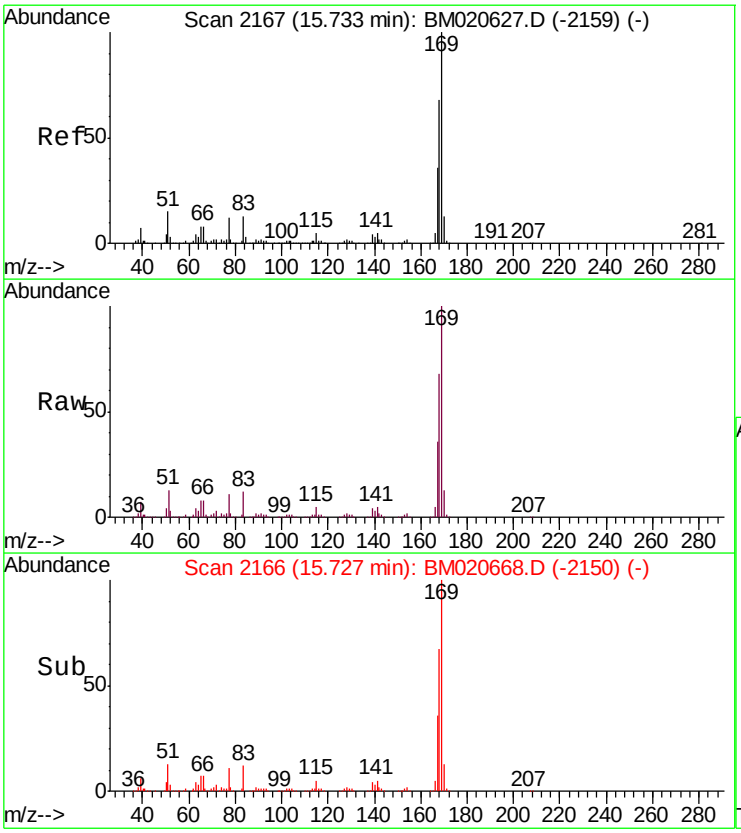
#65
4,6-Dinitro-2-methylphenol
Concen: 40.593 ng
RT: 15.59 min Scan# 2142
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:198 Resp: 147290

Ion	Ratio	Lower	Upper
198	100		
51	46.5	27.7	67.7
105	46.3	23.8	63.8

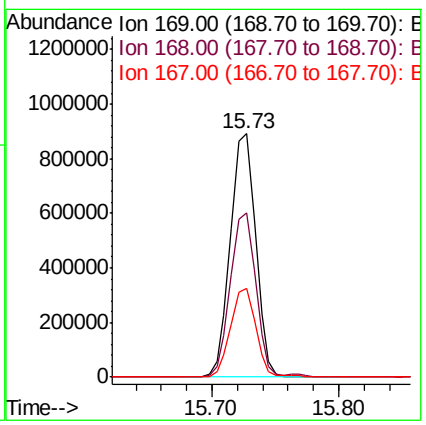


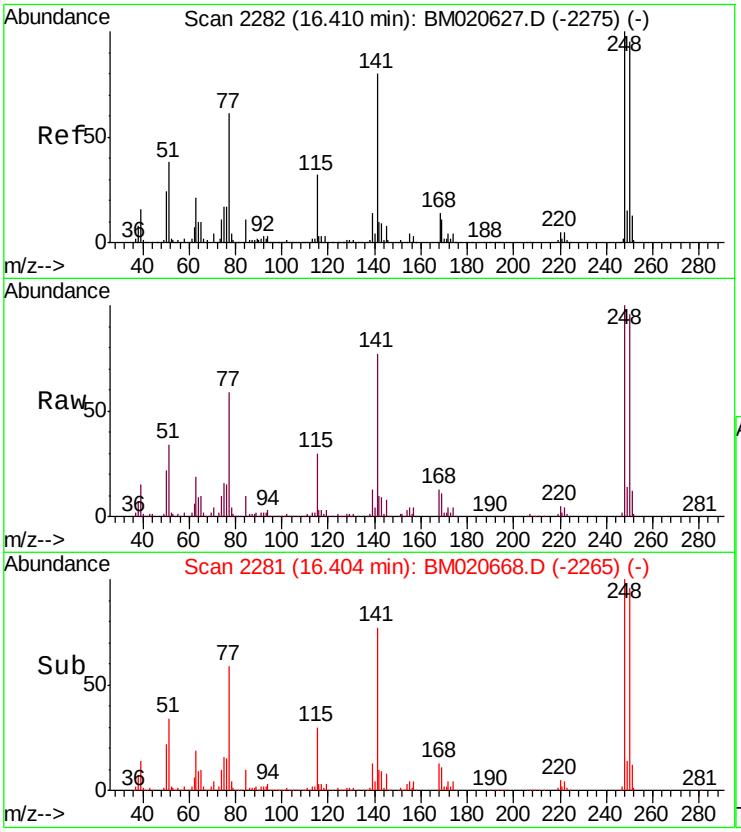


#66
n-Nitrosodiphenylamine
Concen: 46.178 ng
RT: 15.73 min Scan# 2166
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:169 Resp: 1229201

Ion	Ratio	Lower	Upper
169	100		
168	67.5	54.2	81.4
167	36.4	29.1	43.7



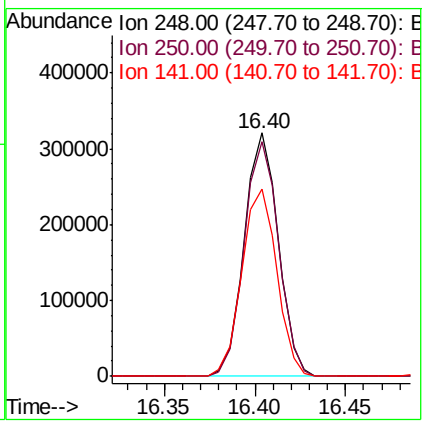


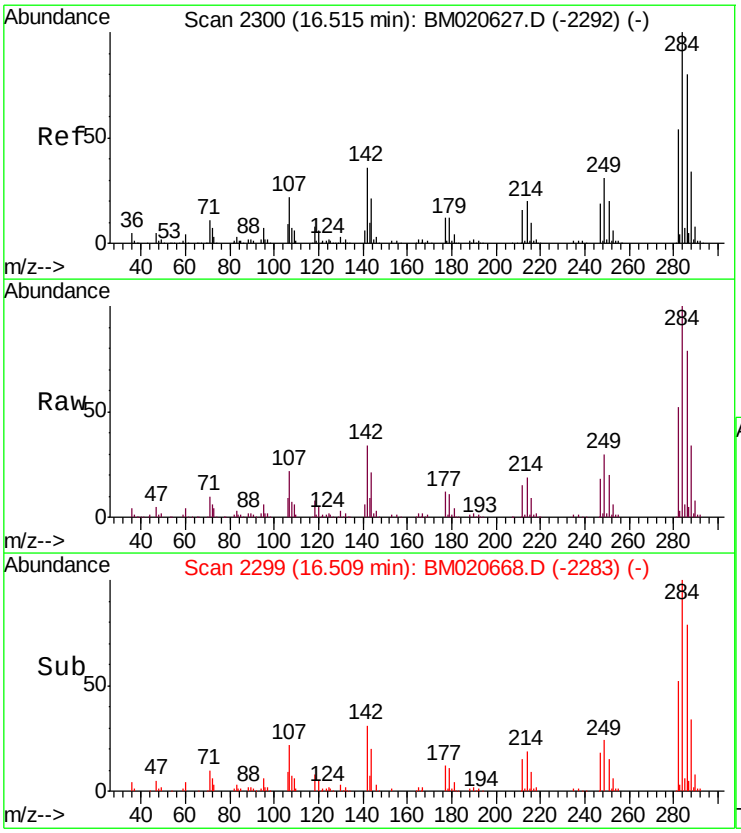
#67
4-Bromophenyl-phenylether
Concen: 42.885 ng
RT: 16.40 min Scan# 2281
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:248 Resp: 419852

Ion	Ratio	Lower	Upper
248	100		
250	96.3	76.3	114.5
141	76.7	64.2	96.2

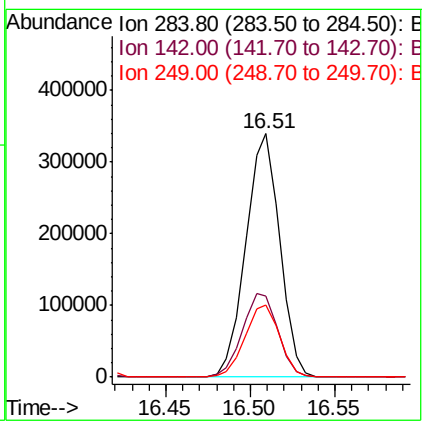


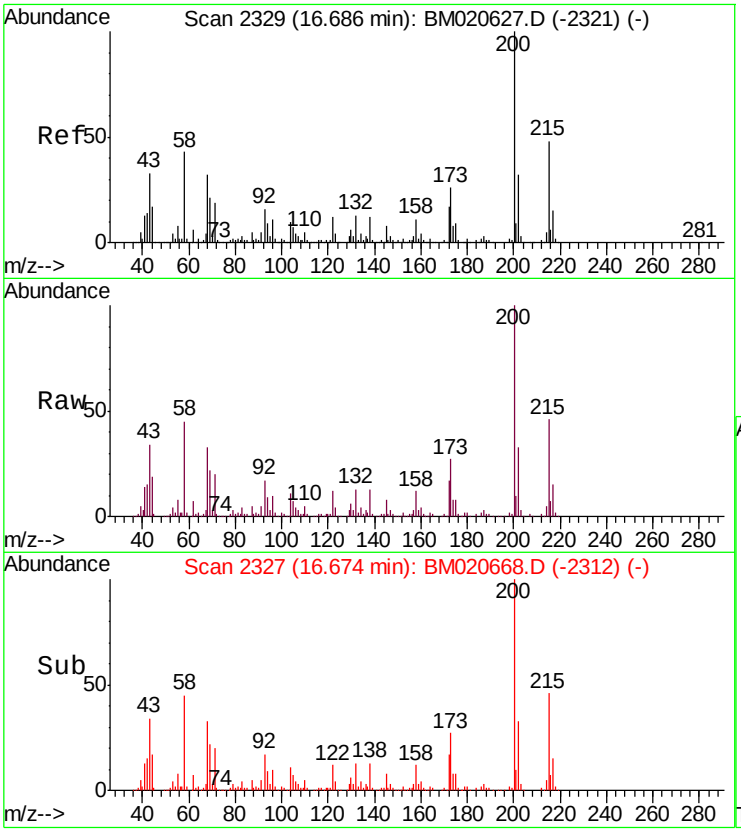


#68
Hexachlorobenzene
Concen: 41.553 ng
RT: 16.51 min Scan# 2299
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:284 Resp: 475038

Ion	Ratio	Lower	Upper
284	100		
142	33.5	28.6	42.8
249	29.8	25.0	37.4



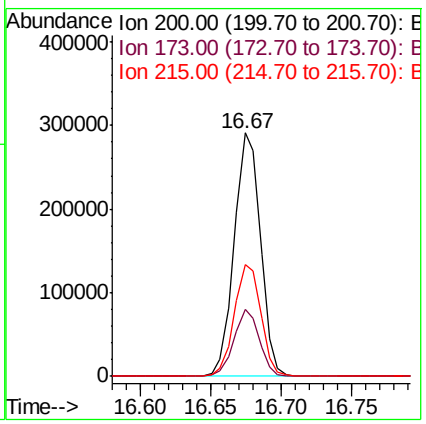


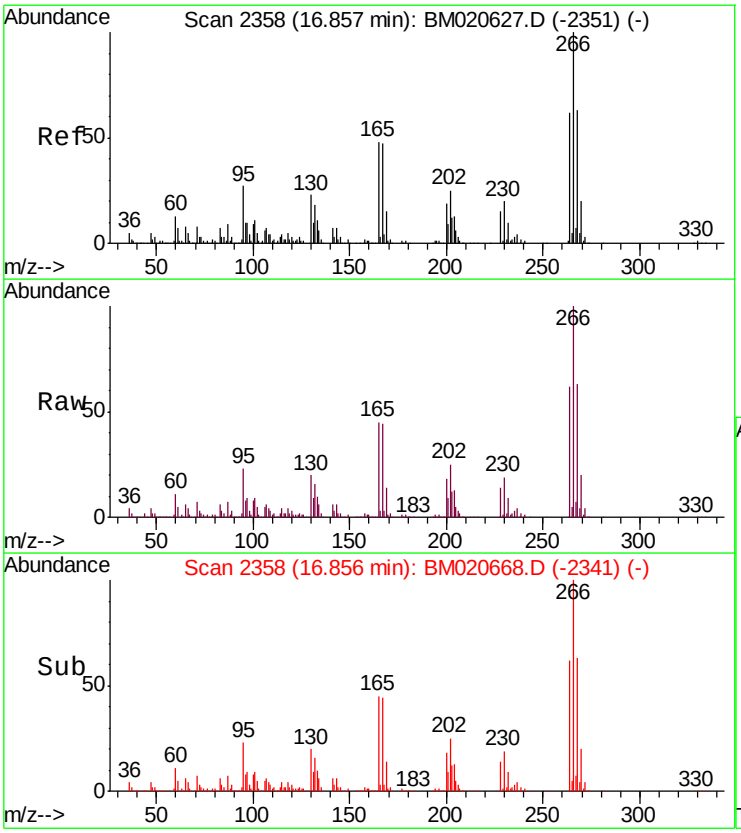
#69
Atrazine
Concen: 47.420 ng
RT: 16.67 min Scan# 2327
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:200 Resp: 376725

Ion	Ratio	Lower	Upper
200	100		
173	27.5	6.2	46.2
215	46.0	27.7	67.7

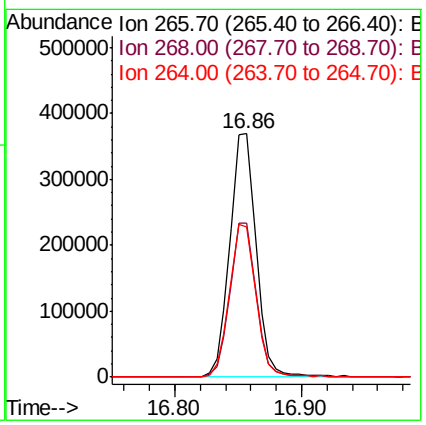


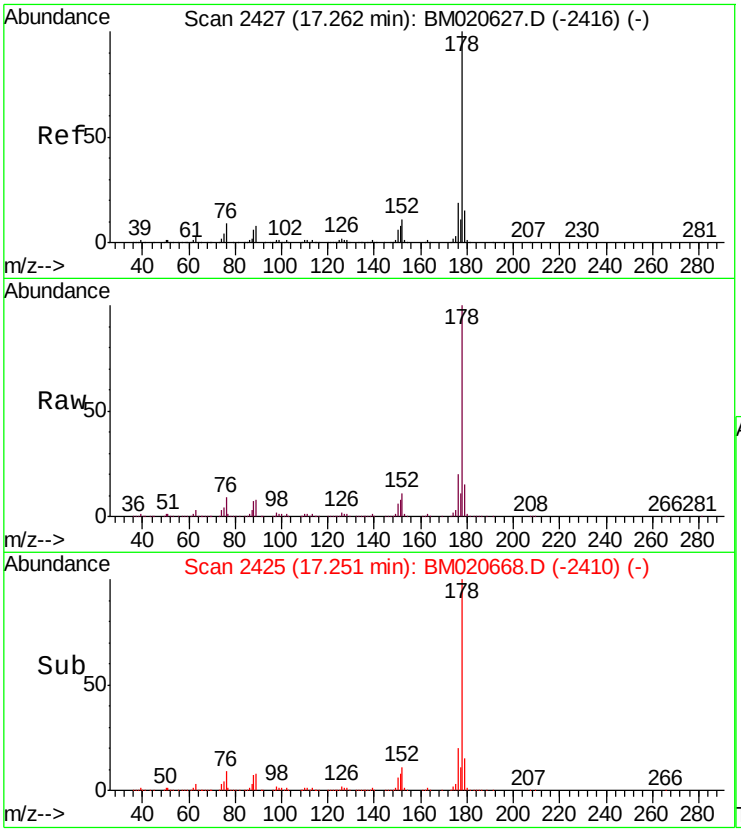


#70
Pentachlorophenol
Concen: 97.315 ng
RT: 16.86 min Scan# 2358
Delta R.T. -0.00 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:266 Resp: 530741

Ion	Ratio	Lower	Upper
266	100		
268	63.4	50.6	75.8
264	61.8	49.6	74.4



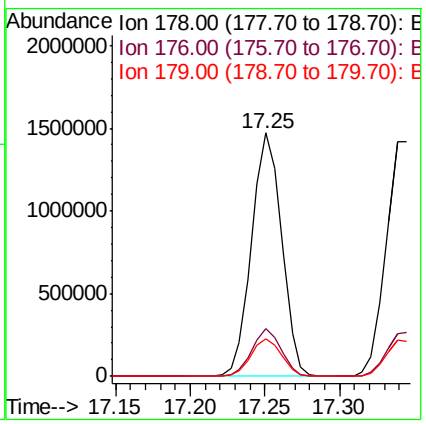


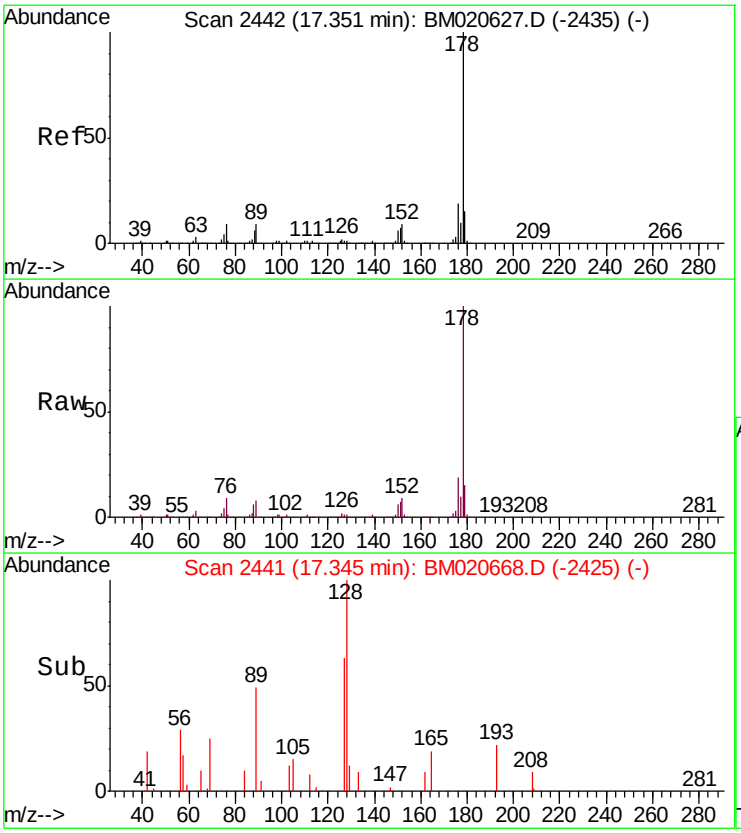
#71
Phenanthrene
Concen: 43.409 ng
RT: 17.25 min Scan# 2425
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:178 Resp: 2045980

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.5	23.3
179	15.3	12.2	18.4

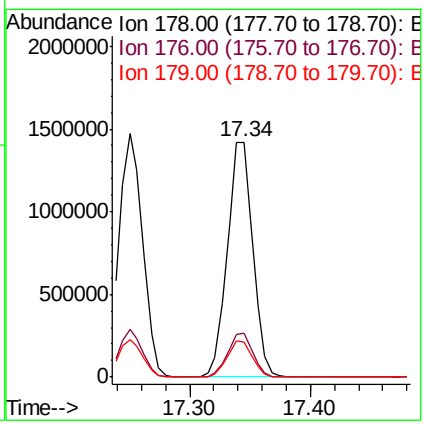


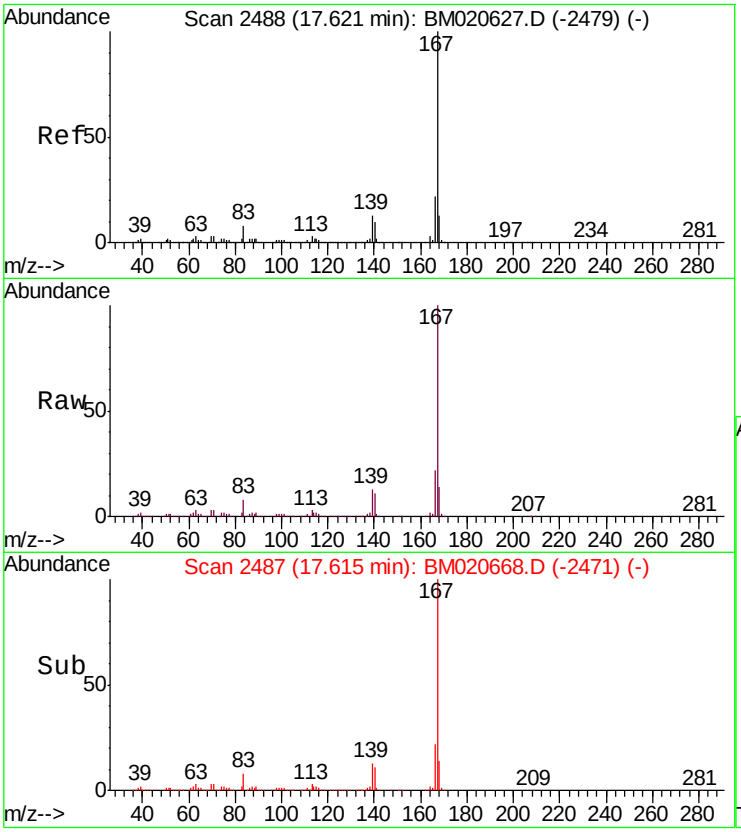


#72
Anthracene
Concen: 44.248 ng
RT: 17.34 min Scan# 2441
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:178 Resp: 2087357

Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.1	22.7
179	15.2	12.3	18.5



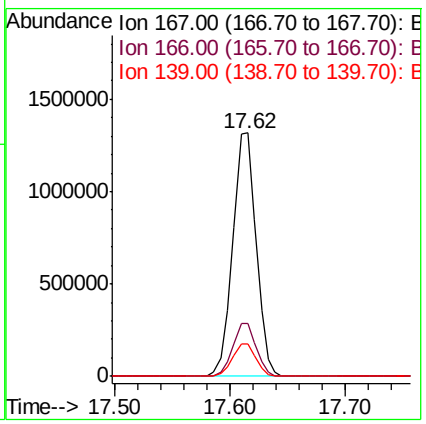


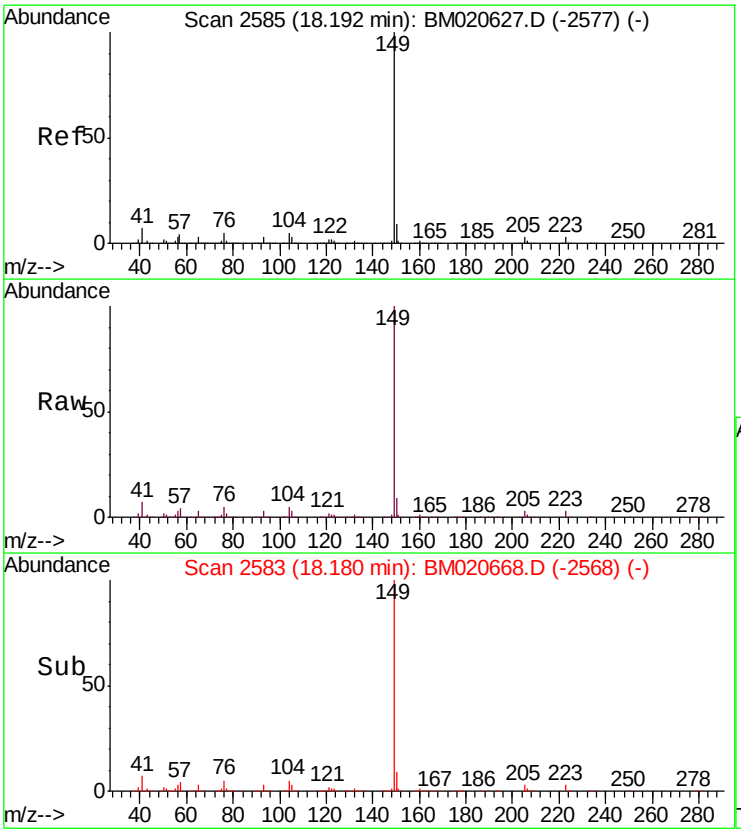
#73
Carbazole
Concen: 43.250 ng
RT: 17.62 min Scan# 2487
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:167 Resp: 1851474

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.5	26.3
139	13.1	10.6	15.8

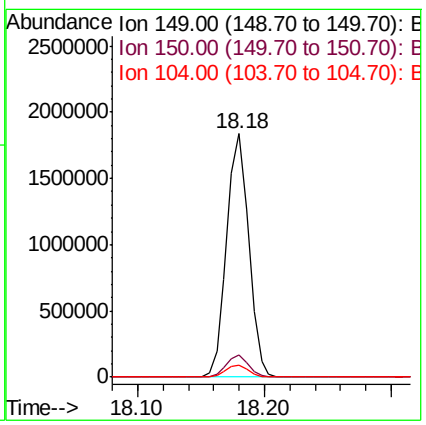


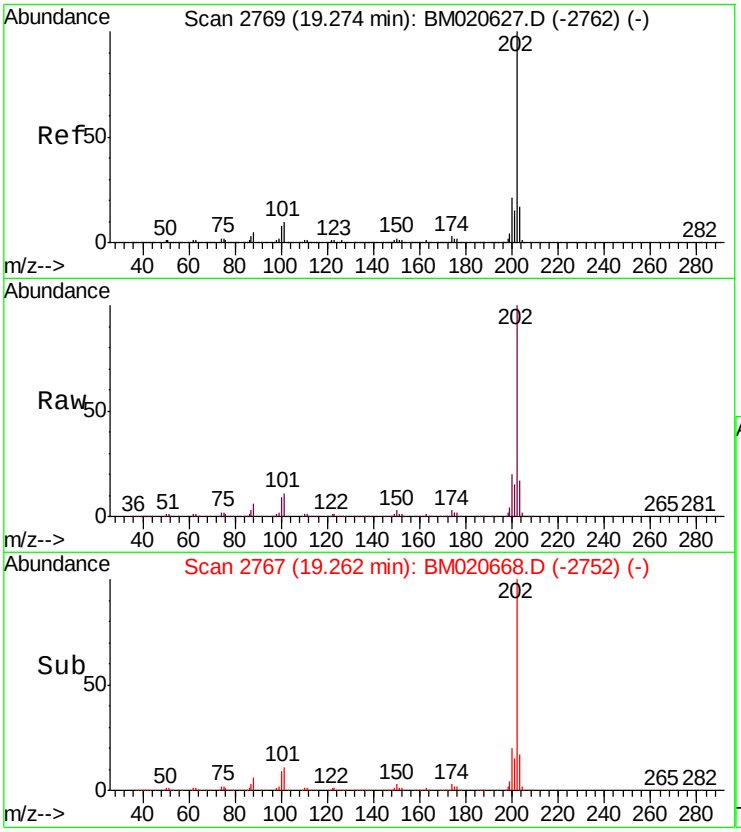


#74
Di-n-butylphthalate
Concen: 39.827 ng
RT: 18.18 min Scan# 2583
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:149 Resp: 2213230

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.2	10.8
104	5.1	4.2	6.2



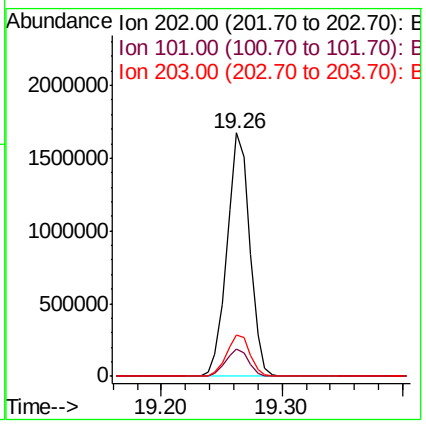


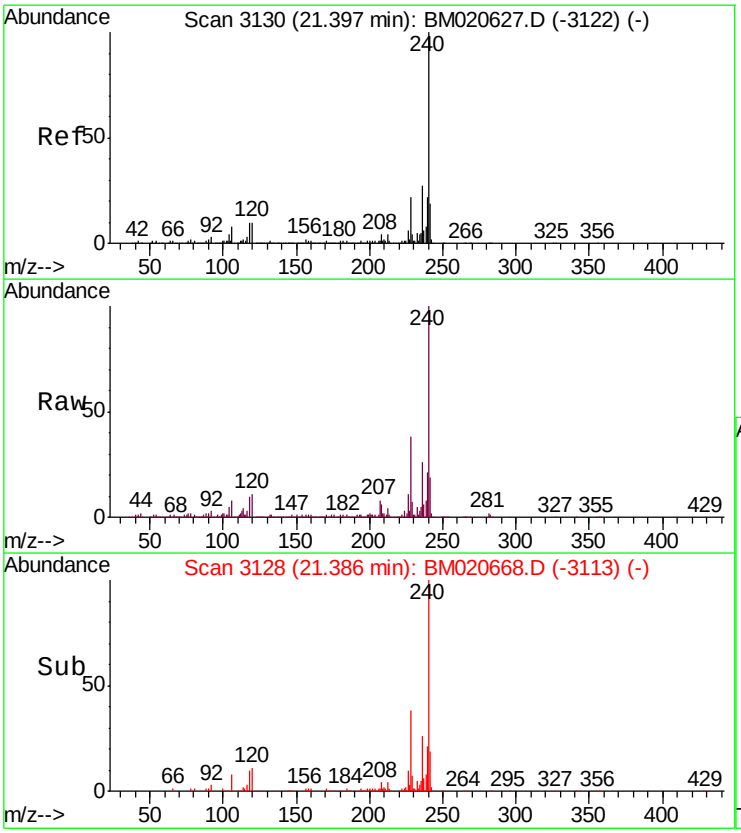
#75
Fluoranthene
Concen: 41.792 ng
RT: 19.26 min Scan# 2767
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:202 Resp: 2190574

Ion	Ratio	Lower	Upper
202	100		
101	11.4	0.0	30.4
203	17.2	0.0	37.3

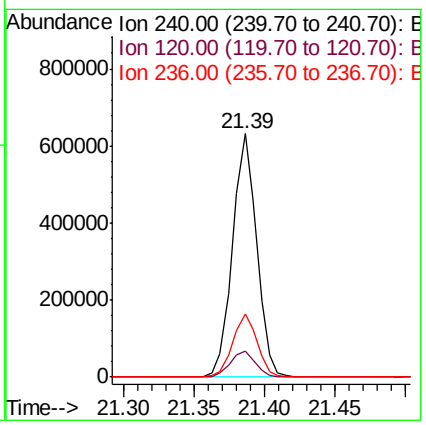


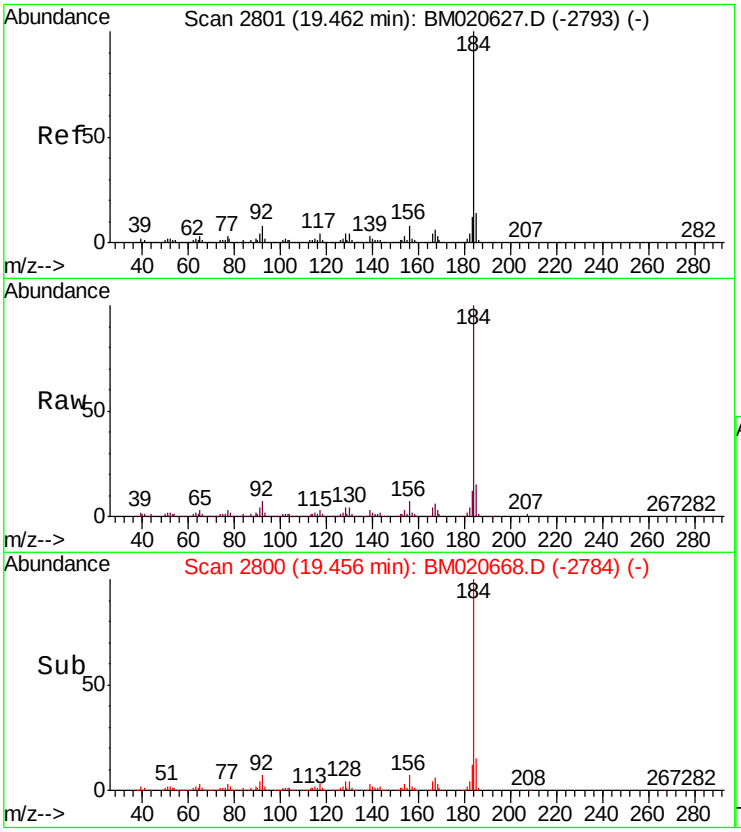


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.39 min Scan# 3128
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:240 Resp: 751157

Ion	Ratio	Lower	Upper
240	100		
120	10.9	8.2	12.2
236	25.9	21.2	31.8



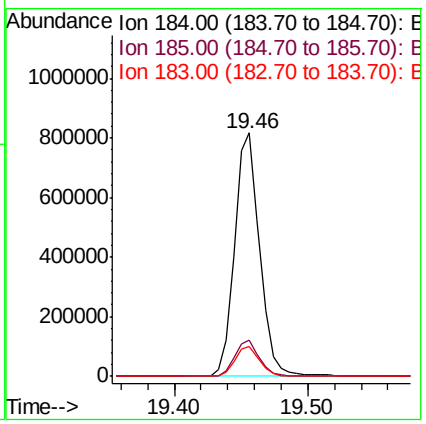


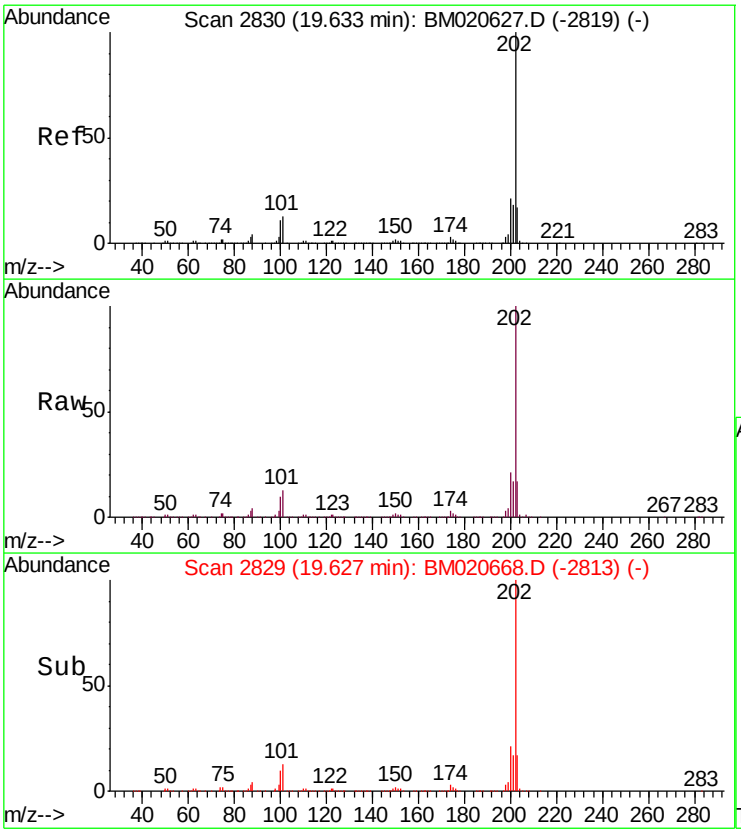
#77
Benzidine
Concen: 46.752 ng
RT: 19.46 min Scan# 2800
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:184 Resp: 1064106

Ion	Ratio	Lower	Upper
184	100		
185	14.9	11.3	16.9
183	12.1	9.8	14.6

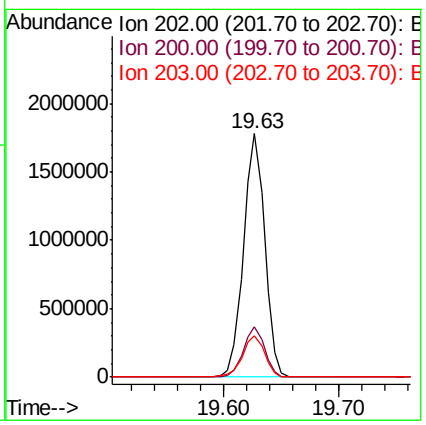


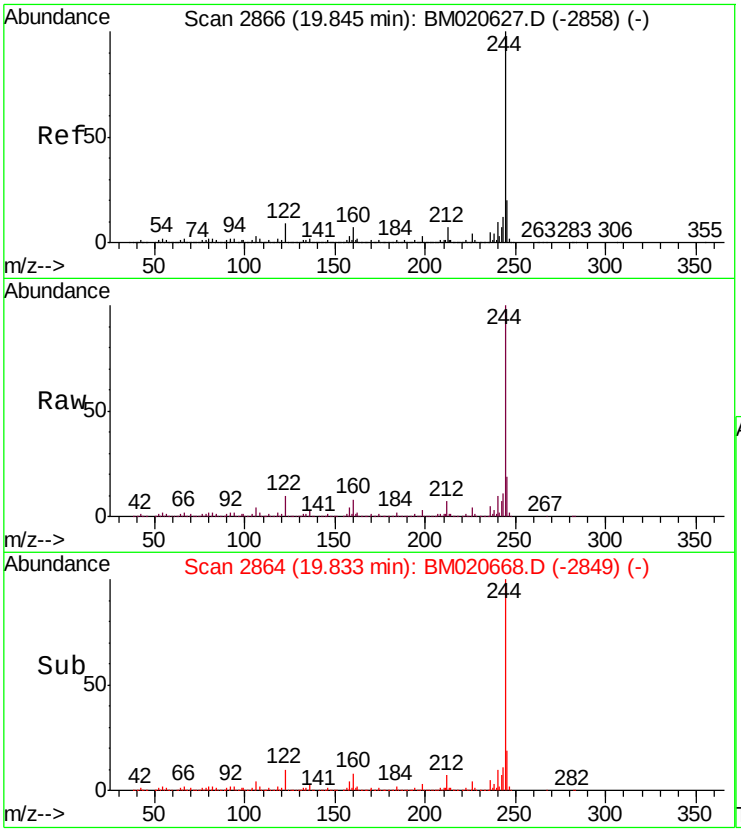


#78
Pyrene
Concen: 39.401 ng
RT: 19.63 min Scan# 2829
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:202 Resp: 2271164

Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.8	25.2
203	16.9	13.9	20.9



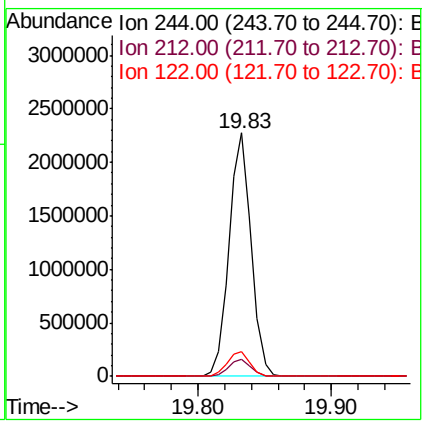


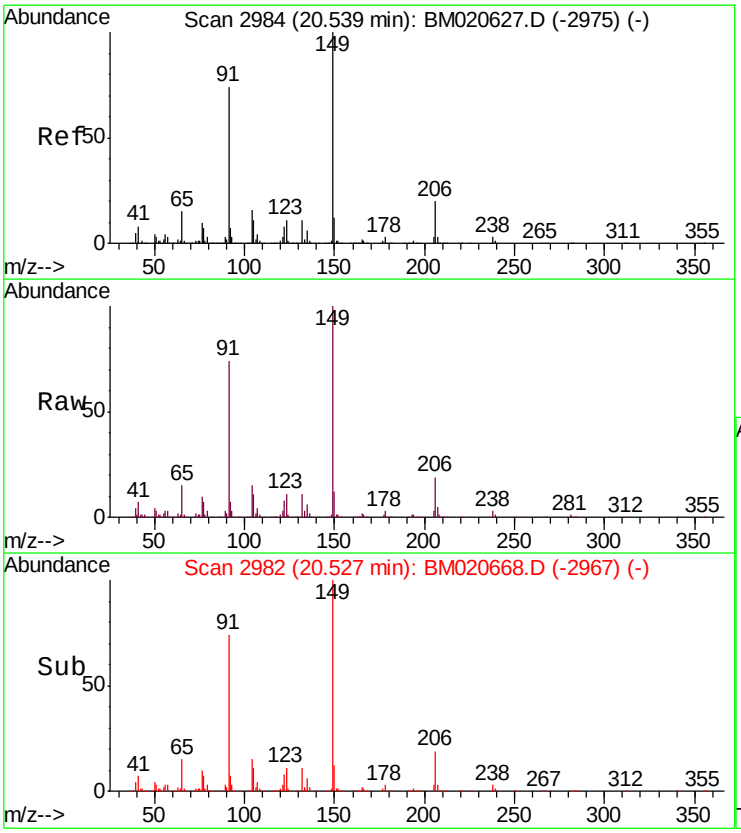
#79
Terphenyl-d14
Concen: 58.517 ng
RT: 19.83 min Scan# 2864
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:244 Resp: 2627894

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.7	8.5
122	10.1	7.2	10.8

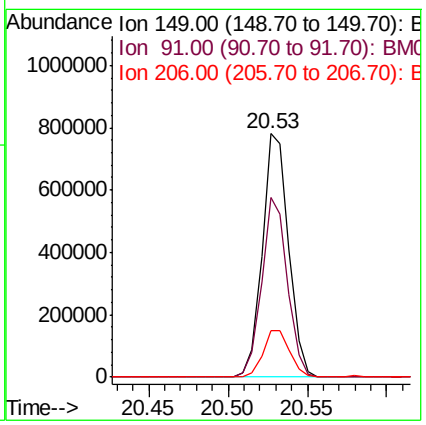


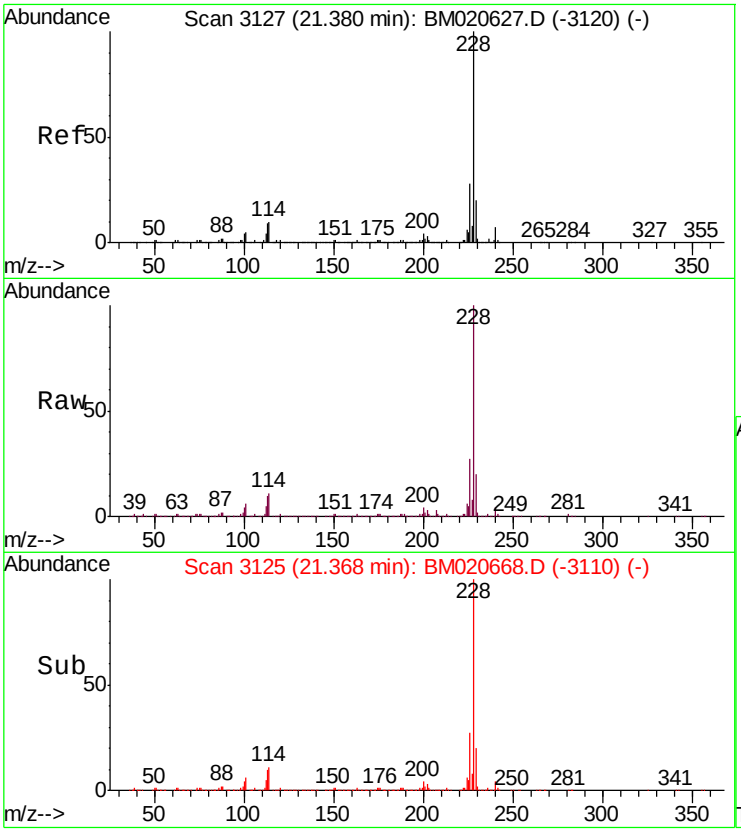


#80
Butylbenzylphthalate
Concen: 37.207 ng
RT: 20.53 min Scan# 2982
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:149 Resp: 906346

Ion	Ratio	Lower	Upper
149	100		
91	73.7	59.6	89.4
206	19.0	15.7	23.5



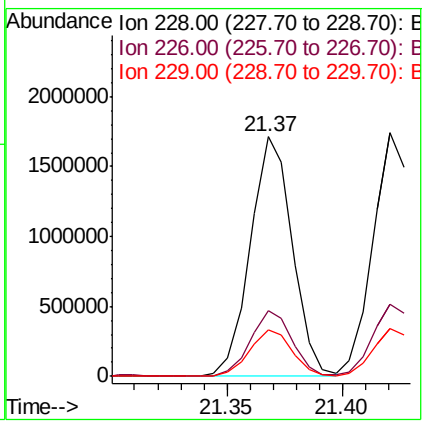


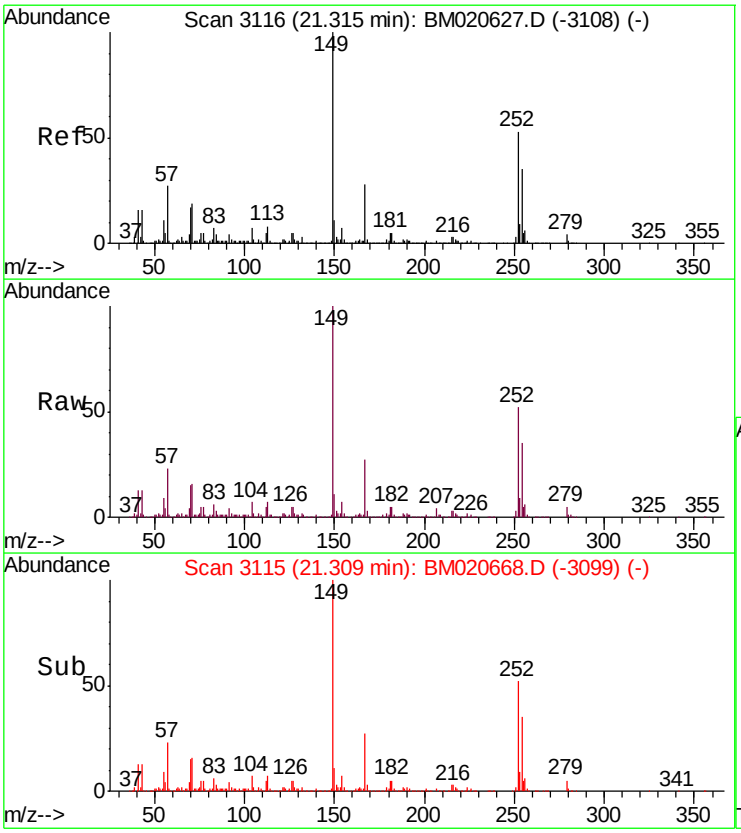
#81
Benzo(a)anthracene
Concen: 41.588 ng
RT: 21.37 min Scan# 3125
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:228 Resp: 2175475

Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.3	33.5
229	19.5	15.9	23.9

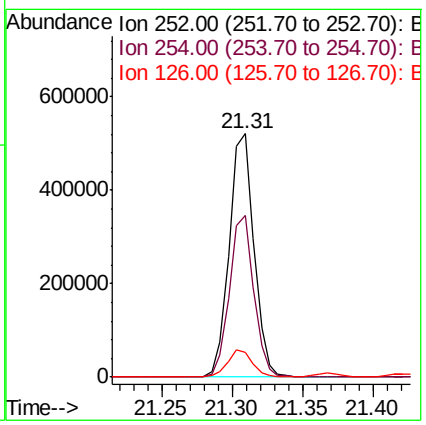


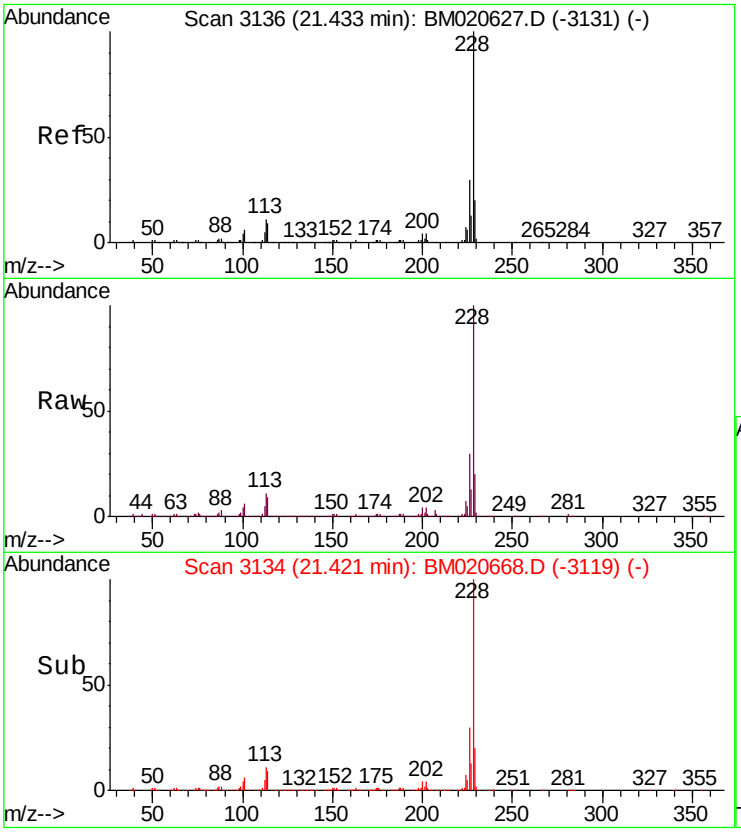


#82
3,3'-Dichlorobenzidine
Concen: 33.312 ng
RT: 21.31 min Scan# 3115
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:252 Resp: 638090

Ion	Ratio	Lower	Upper
252	100		
254	66.4	52.6	78.8
126	10.1	8.0	12.0



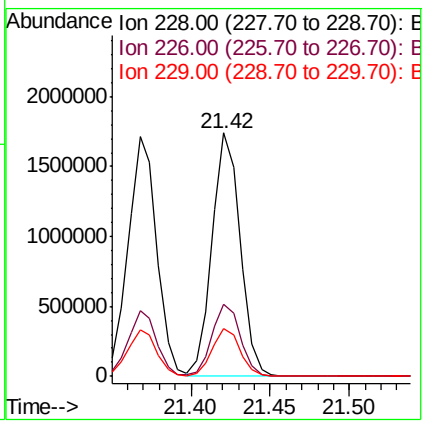


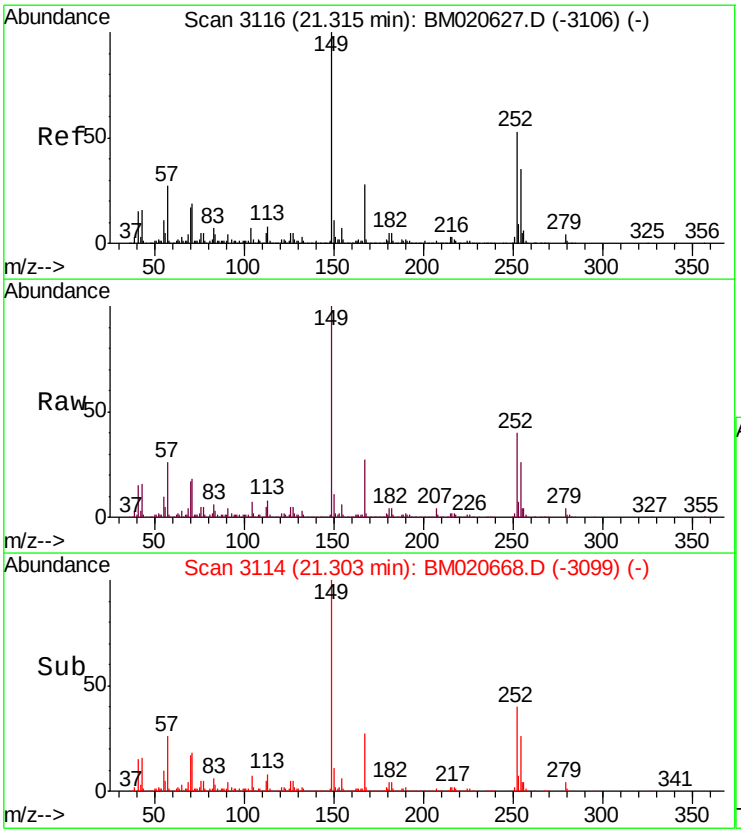
#83
Chrysene
Concen: 43.027 ng
RT: 21.42 min Scan# 3134
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:228 Resp: 2139450

Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.2	36.2
229	19.7	15.8	23.6

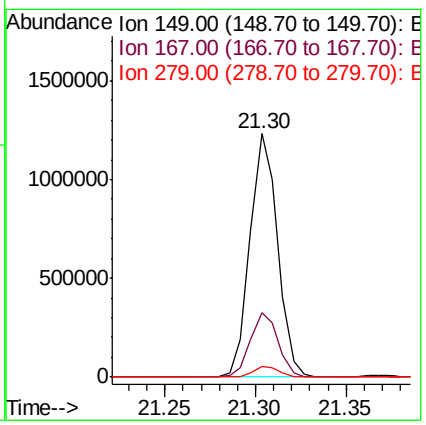


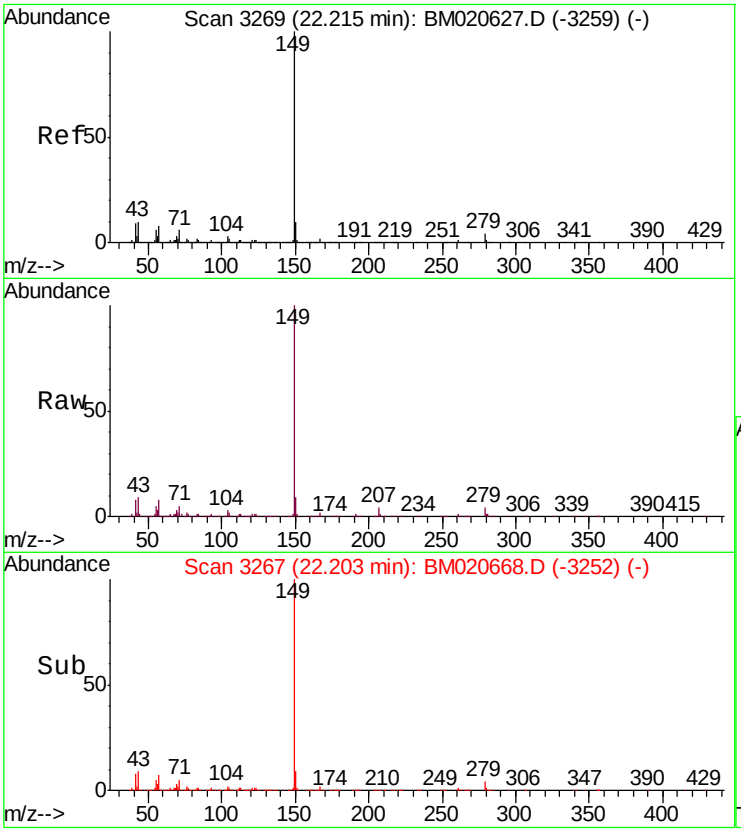


#84
Bis(2-ethylhexyl)phthalate
Concen: 36.730 ng
RT: 21.30 min Scan# 3114
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:149 Resp: 1300391

Ion	Ratio	Lower	Upper
149	100		
167	26.6	22.1	33.1
279	4.2	3.4	5.0



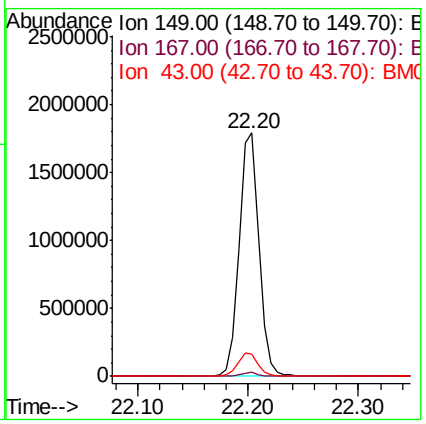


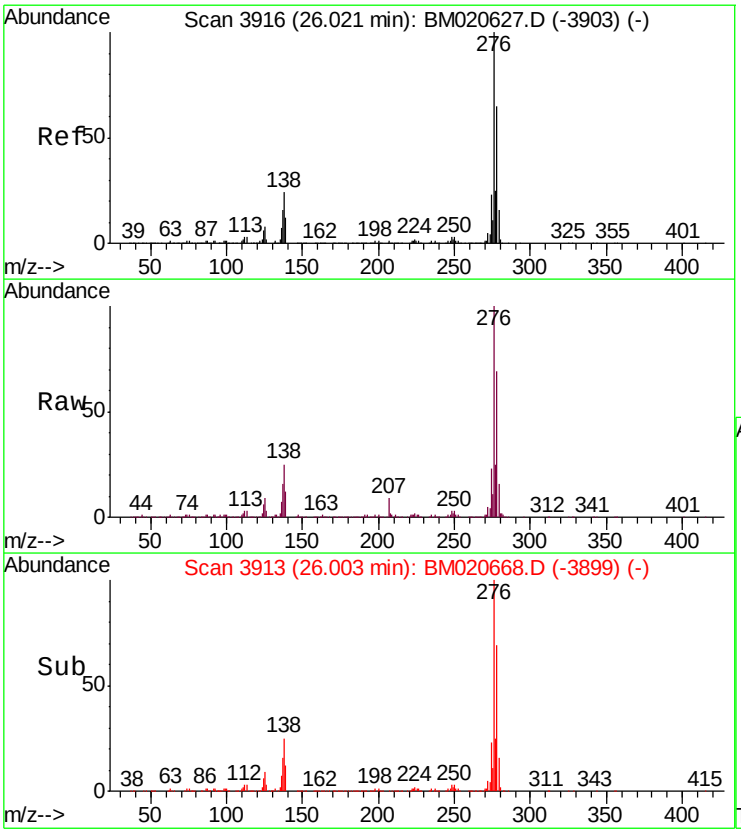
#85
Di-n-octyl phthalate
Concen: 40.087 ng
RT: 22.20 min Scan# 3267
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:149 Resp: 2253238

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	9.7	8.2	12.4

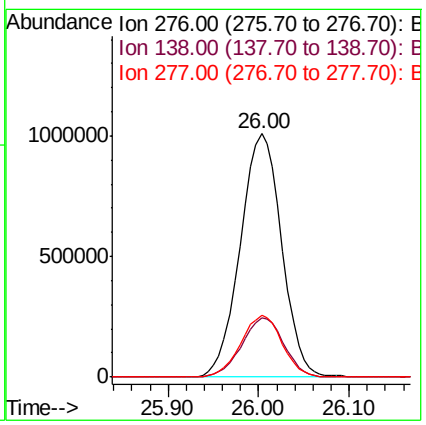


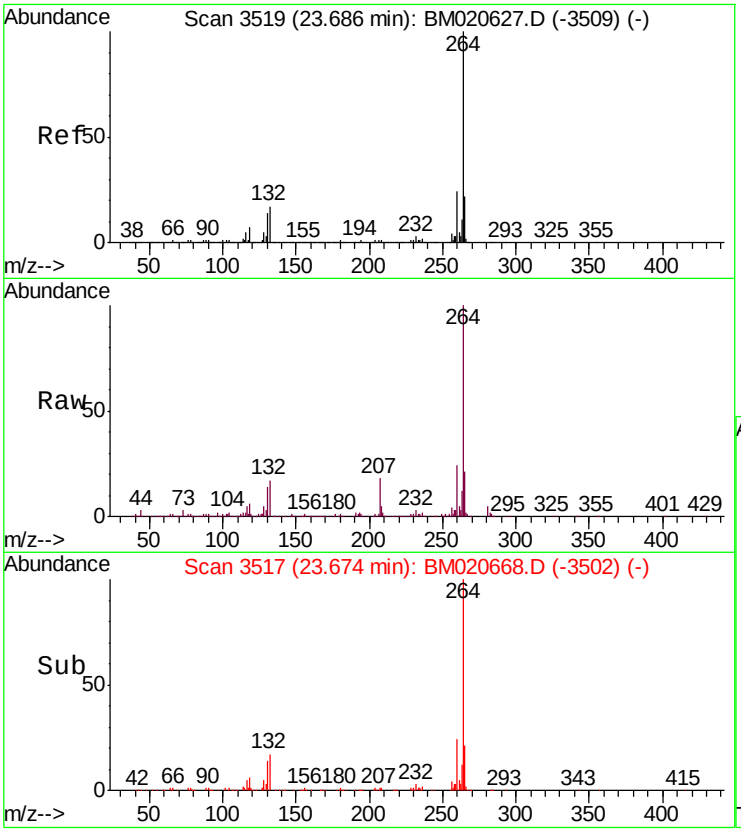


#86
Indeno(1,2,3-cd)pyrene
Concen: 62.753 ng
RT: 26.00 min Scan# 3913
Delta R.T. -0.02 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:276 Resp: 3192212

Ion	Ratio	Lower	Upper
276	100		
138	24.8	19.8	29.8
277	25.3	20.2	30.4



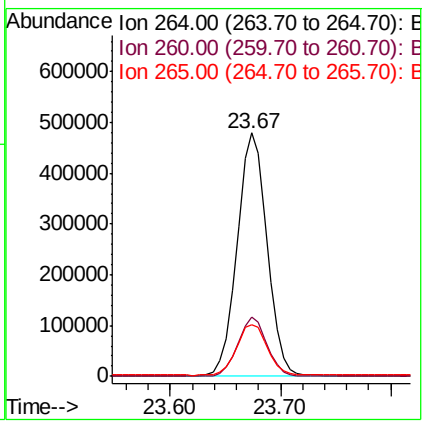


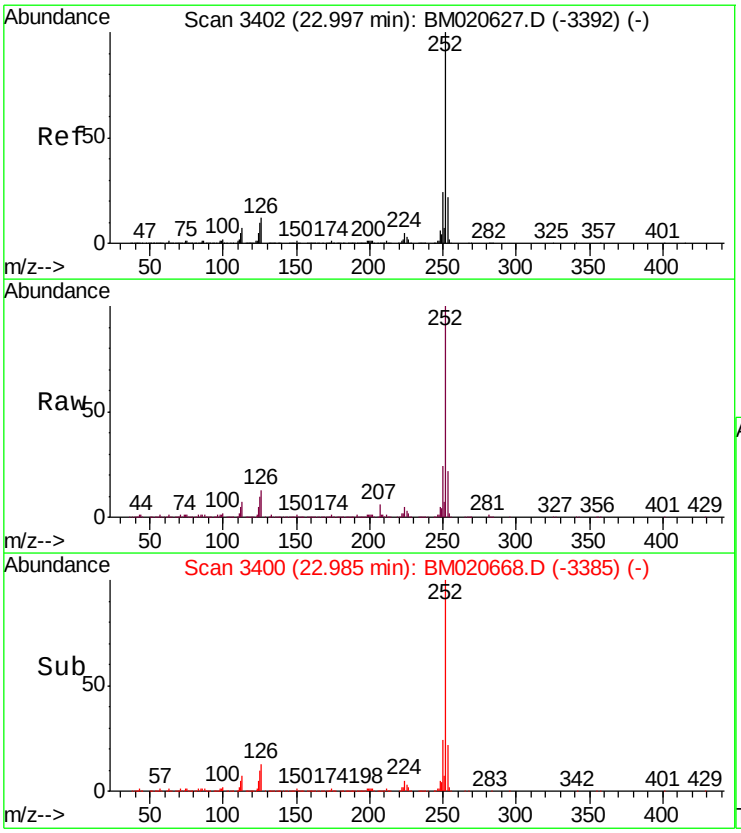
#87
Perylene-d12
Concen: 20.000 ng
RT: 23.67 min Scan# 3517
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:264 Resp: 913961

Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.2	28.8
265	21.5	17.6	26.4

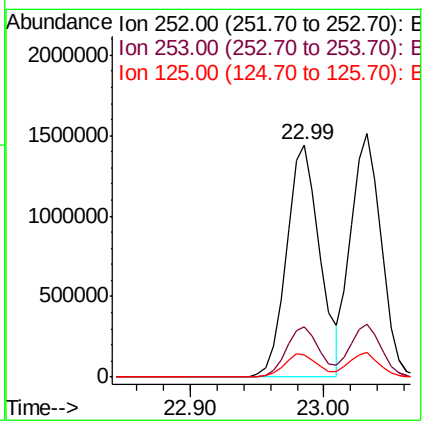


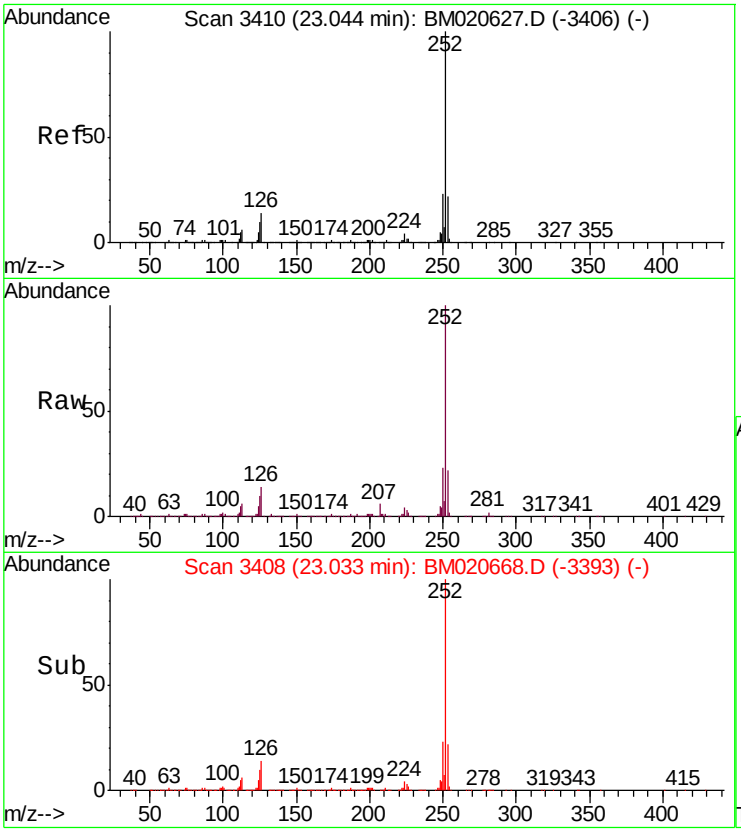


#88
Benzo(b)fluoranthene
Concen: 41.286 ng
RT: 22.99 min Scan# 3400
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:252 Resp: 2493989

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.2
125	9.8	7.8	11.8



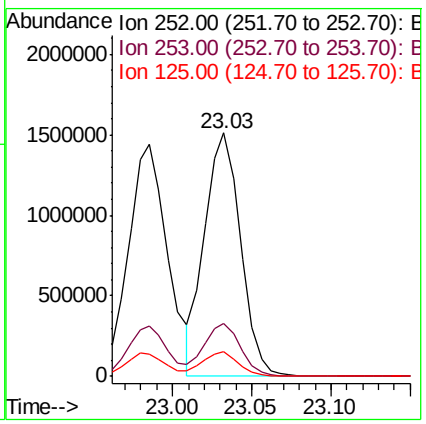


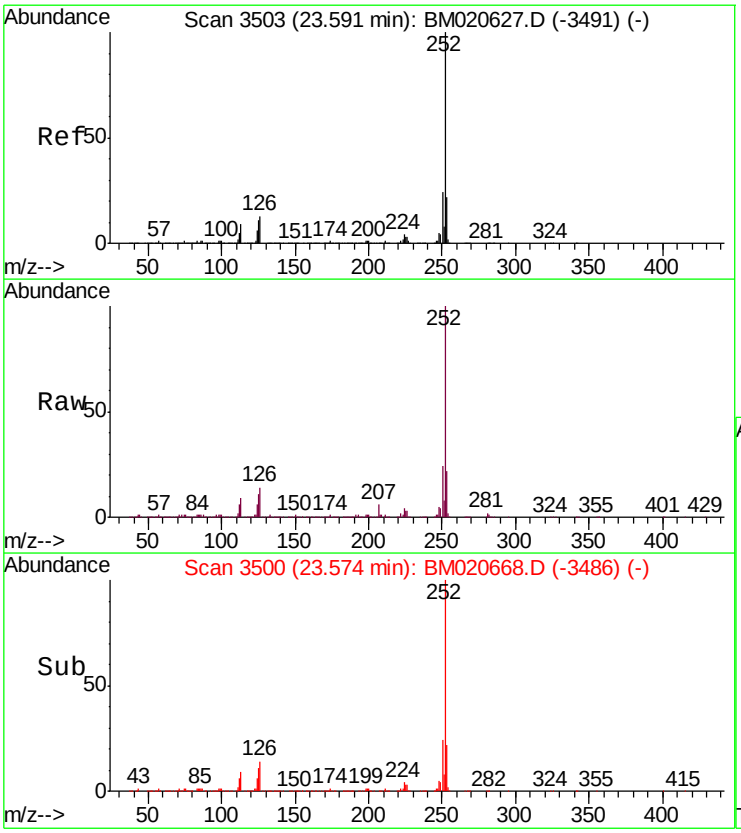
#89
Benzo(k)fluoranthene
Concen: 40.354 ng
RT: 23.03 min Scan# 3408
Delta R.T. -0.01 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:252 Resp: 2382195

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.2
125	10.0	7.8	11.8

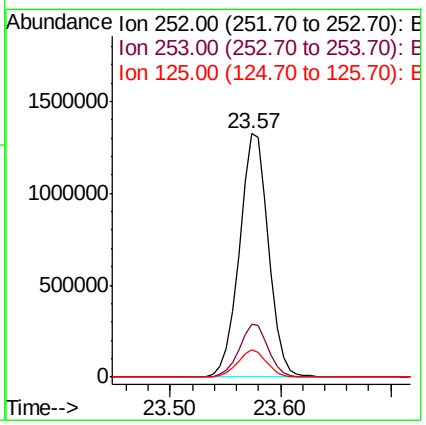


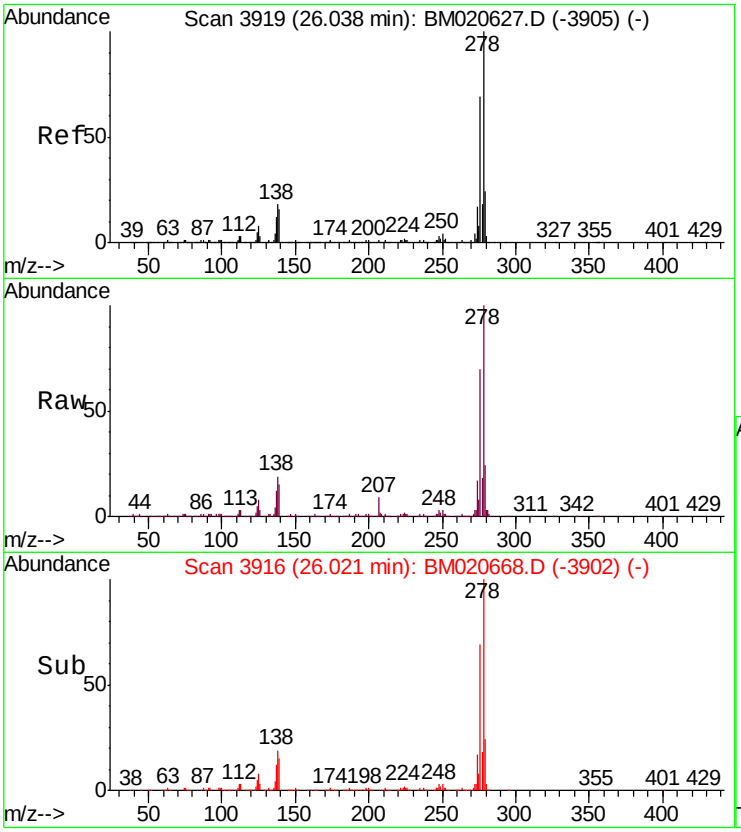


#90
Benzo(a)pyrene
Concen: 44.774 ng
RT: 23.57 min Scan# 3500
Delta R.T. -0.02 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:252 Resp: 2453252

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	11.4	8.6	13.0



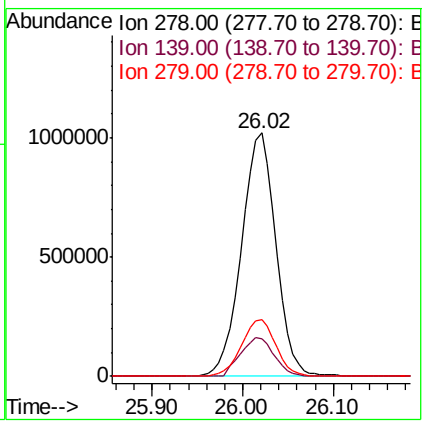


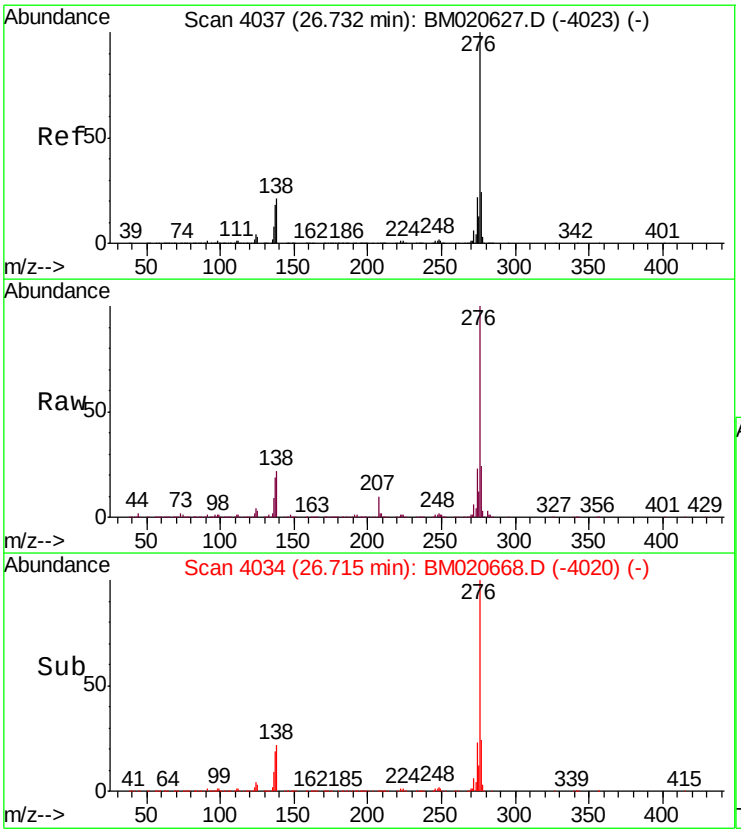
#91
Dibenzo(a,h)anthracene
Concen: 50.557 ng
RT: 26.02 min Scan# 3916
Delta R.T. -0.02 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Instrument :
BNA_M
ClientSampleId :
PB120182BS

Tgt Ion:278 Resp: 2687490

Ion	Ratio	Lower	Upper
278	100		
139	15.3	12.6	18.8
279	23.5	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 53.185 ng
RT: 26.71 min Scan# 4034
Delta R.T. -0.02 min
Lab File: BM020668.D
Acq: 03 Jun 2019 13:28

Tgt Ion:276 Resp: 2626047

Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.2	28.8
138	22.0	17.0	25.4