Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060618\
Data File : BM015505.D
Acq On : 07 Jun 2018 01:35
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Quant Time: Jun 07 02:07:26 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM052518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 06 14:01:06 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	196241	20.00	ng		0.00
21) Naphthalene-d8	11.19	136	833247	20.00	ng		0.00
38) Acenaphthene-d10	14.97	164	441524	20.00	ng		0.00
63) Phenanthrene-d10	17.69	188	940084	20.00	ng		0.00
75) Chrysene-d12	21.80	240	1007012	20.00	ng		0.00
86) Perylene-d12	24.22	264	1037933	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.85	112	941679	81.62	ng		0.00
7) Phenol-d6	7.50	99	1283841	73.63	ng		0.00
23) Nitrobenzene-d5	9.55	82	1233038	80.49	ng		0.00
41) 2,4,6-Tribromophenol	16.45	330	462428	72.88	ng		0.00
44) 2-Fluorobiphenyl	13.60	172	2656482	80.78	ng		0.00
78) Terphenyl-d14	20.25	244	3455892	79.21	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	178365	41.455	ng	#	100
3) Pyridine	4.03	79	463730	37.073	ng	#	84
4) n-Nitrosodimethylamine	3.94	42	307820	43.984	ng	#	61
6) Aniline	7.68	93	706422	31.935	ng		96
8) 2-Chlorophenol	7.91	128	546307	38.221	ng		96
9) Benzaldehyde	7.48	77	376792	33.947	ng		93
10) Phenol	7.53	94	644264	36.427	ng		83
11) bis(2-Chloroethyl)ether	7.76	93	490799	35.543	ng		89
12) 1,3-Dichlorobenzene	8.24	146	595042	38.946	ng	#	94
13) 1,4-Dichlorobenzene	8.39	146	611046	39.189	ng		96
14) 1,2-Dichlorobenzene	8.71	146	578434	37.963	ng		96
15) Benzyl Alcohol	8.60	79	482248	34.555	ng		93
16) 2,2'-oxybis(1-Chloropropan	8.88	45	781382	34.049	ng		95
17) 2-Methylphenol	8.80	107	433016	34.801	ng	#	92
18) Hexachloroethane	9.45	117	227571	39.626	ng		91
19) n-Nitroso-di-n-propylamine	9.17	70	421046	31.935	ng	#	86
20) 3+4-Methylphenols	9.13	107	584519	33.970	ng		93
22) Acetophenone	9.19	105	776787	37.898	ng	#	92
24) Nitrobenzene	9.59	77	631407	39.317	ng		97
25) Isophorone	10.10	82	1075906	34.859	ng		95
26) 2-Nitrophenol	10.30	139	286279	39.530	ng	#	76
27) 2,4-Dimethylphenol	10.34	122	505440	37.196	ng		88
28) bis(2-Chloroethoxy)methane	10.58	93	649341	35.790	ng		98
29) 2,4-Dichlorophenol	10.83	162	480390	37.930	ng		96
30) 1,2,4-Trichlorobenzene	11.05	180	535420	39.361	ng		98
31) Naphthalene	11.24	128	1639153	37.957	ng		100
32) Benzoic acid	10.50	122	296855	30.811	ng		92
33) 4-Chloroaniline	11.35	127	626959	32.719	ng	#	90
34) Hexachlorobutadiene	11.50	225	318651	40.316	ng		97
35) Caprolactam	12.15	113	150148	30.921	ng		90
36) 4-Chloro-3-methylphenol	12.45	107	516529	34.305	ng		91
37) 2-Methylnaphthalene	12.82	142	1157502	35.663	ng		97
39) 1,2,4,5-Tetrachlorobenzene	13.19	216	563693	41.409	ng	#	100
40) Hexachlorocyclopentadiene	13.15	237	331280	45.756	ng		99

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Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC040

Quant Time: Jun 07 02:07:26 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM052518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 06 14:01:06 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.42	196	365807	39.660	ng		98
43) 2,4,5-Trichlorophenol	13.49	196	389452	38.459	ng	#	88
45) 1,1'-Biphenyl	13.81	154	1445338	39.606	ng		99
46) 2-Chloronaphthalene	13.86	162	1116243	39.895	ng	#	94
47) 2-Nitroaniline	14.07	65	361679	39.114	ng		86
48) Acenaphthylene	14.70	152	1729584	38.552	ng		100
49) Dimethylphthalate	14.42	163	1370579	36.153	ng		100
50) 2,6-Dinitrotoluene	14.55	165	298113	36.985	ng		88
51) Acenaphthene	15.04	154	1040850	38.036	ng		98
52) 3-Nitroaniline	14.89	138	331222	38.695	ng		84
53) 2,4-Dinitrophenol	15.09	184	191754	40.637	ng		95
54) Dibenzofuran	15.37	168	1639272	37.216	ng		93
55) 4-Nitrophenol	15.17	139	280397	37.088	ng	#	57
56) 2,4-Dinitrotoluene	15.33	165	413312	36.911	ng	#	84
57) Fluorene	16.01	166	1331389	36.739	ng		100
58) 2,3,4,6-Tetrachlorophenol	15.59	232	338568	36.142	ng	#	100
59) Diethylphthalate	15.76	149	1380777	35.286	ng		98
60) 4-Chlorophenyl-phenylether	15.99	204	654552	36.340	ng		95
61) 4-Nitroaniline	16.04	138	345435	36.441	ng	#	65
62) Azobenzene	16.29	77	1381611	37.901	ng		90
64) 4,6-Dinitro-2-methylphenol	16.10	198	210821	38.931	ng		93
65) n-Nitrosodiphenylamine	16.20	169	1151021	39.649	ng		99
66) 4-Bromophenyl-phenylether	16.88	248	393682	39.109	ng	#	90
67) Hexachlorobenzene	17.00	284	451039	38.965	ng	#	89
68) Atrazine	17.14	200	379483	37.540	ng		99
69) Pentachlorophenol	17.35	266	369985	54.418	ng		99
70) Phenanthrene	17.74	178	2029513	38.271	ng		100
71) Anthracene	17.83	178	2085716	38.405	ng		99
72) Carbazole	18.09	167	1898625	37.730	ng		100
73) Di-n-butylphthalate	18.61	149	2308363	36.647	ng	#	99
74) Fluoranthene	19.72	202	2326475	36.468	ng		98
76) Benzidine	19.88	184	1046389	30.527	ng		99
77) Pyrene	20.07	202	2373150	38.991	ng		100
79) Butylbenzylphthalate	20.92	149	1090464	37.248	ng		89
80) Benzo(a)anthracene	21.78	228	2420468	37.752	ng		99
81) 3,3'-Dichlorobenzidine	21.70	252	960746	38.068	ng		99
82) Chrysene	21.84	228	2256286	37.944	ng		100
83) Bis(2-ethylhexyl)phthalate	21.66	149	1572340	36.298	ng		97
84) Di-n-octyl phthalate	22.59	149	2683445	35.516	ng	#	93
85) Indeno(1,2,3-cd)pyrene	26.73	276	2827683	34.929	ng	#	91
87) Benzo(b)fluoranthene	23.48	252	2427308	38.518	ng		98
88) Benzo(k)fluoranthene	23.53	252	2399852	40.018	ng		99
89) Benzo(a)pyrene	24.12	252	2345432	38.509	ng	#	98
90) Dibenzo(a,h)anthracene	26.73	278	2403310	37.980	ng		99
91) Benzo(g,h,i)perylene	27.50	276	2301850	37.517	ng		96

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

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Acq On : 07 Jun 2018 01:35
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
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Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM052518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 06 14:01:06 2018
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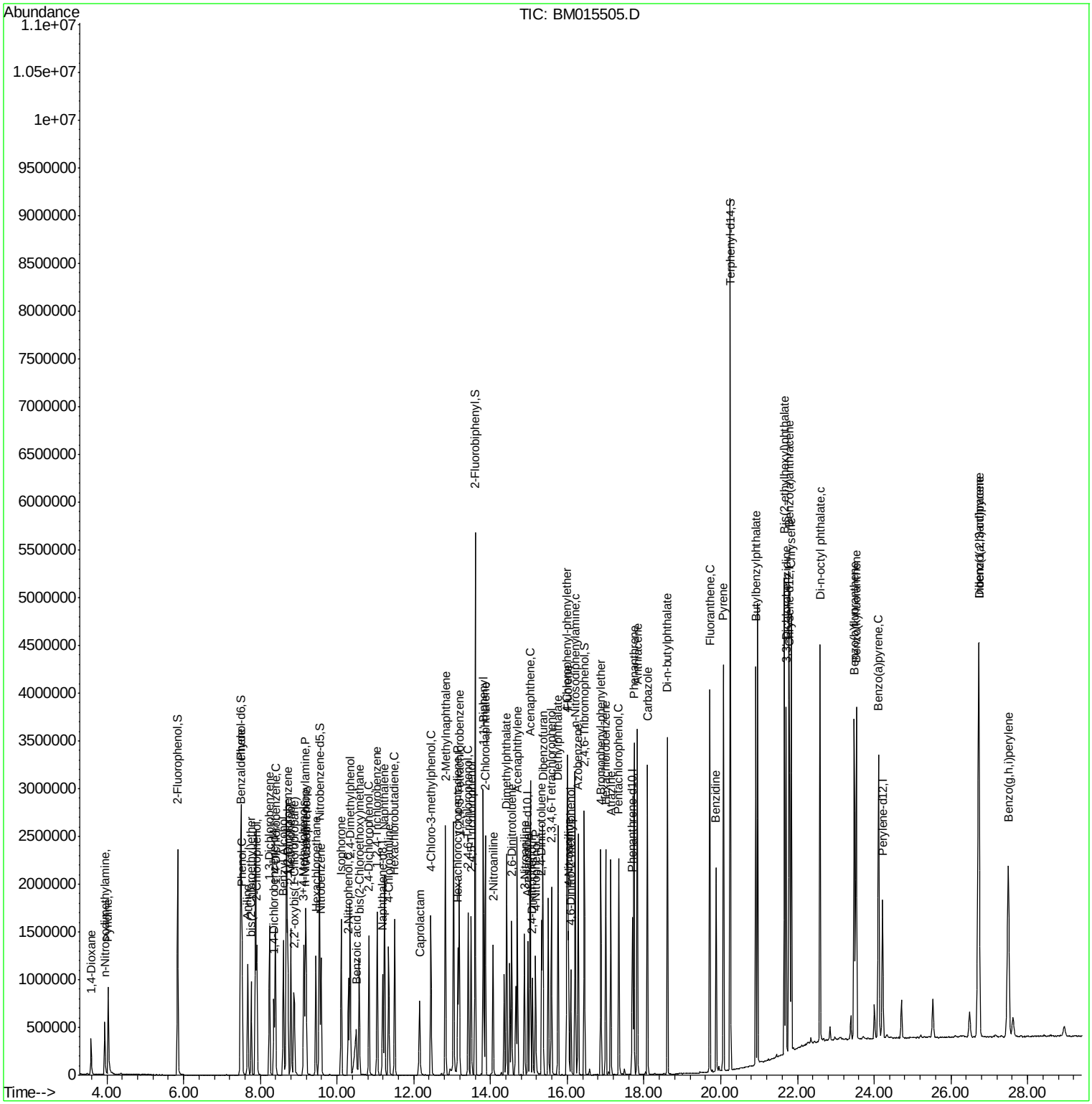
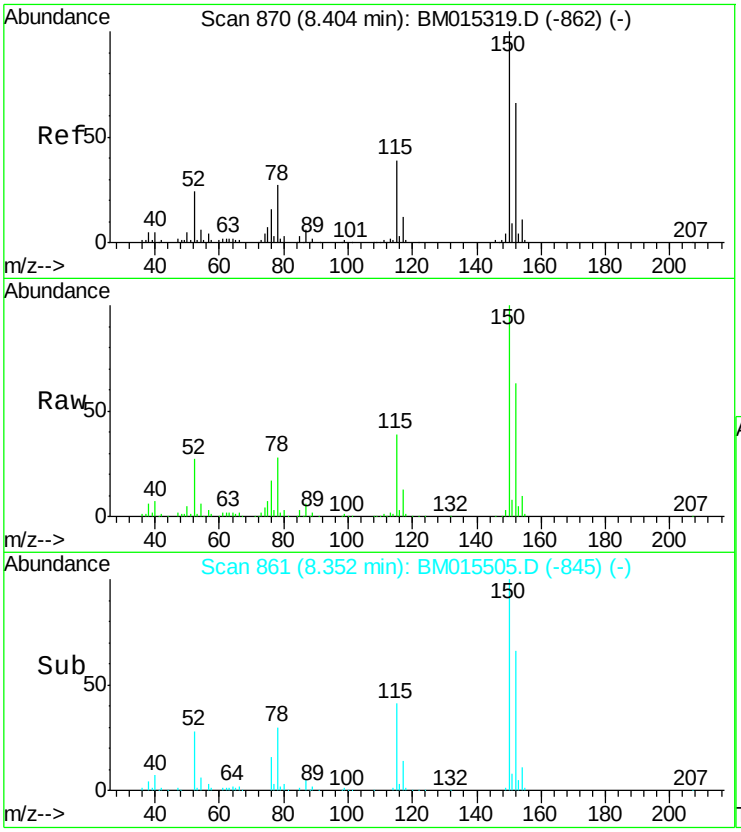


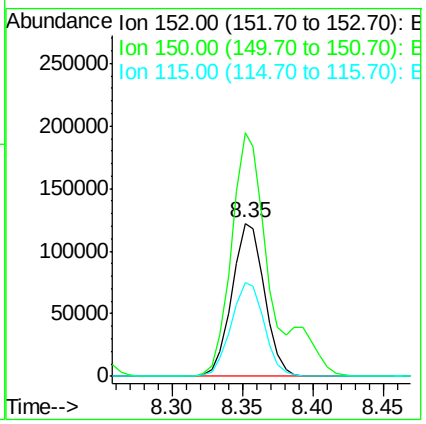


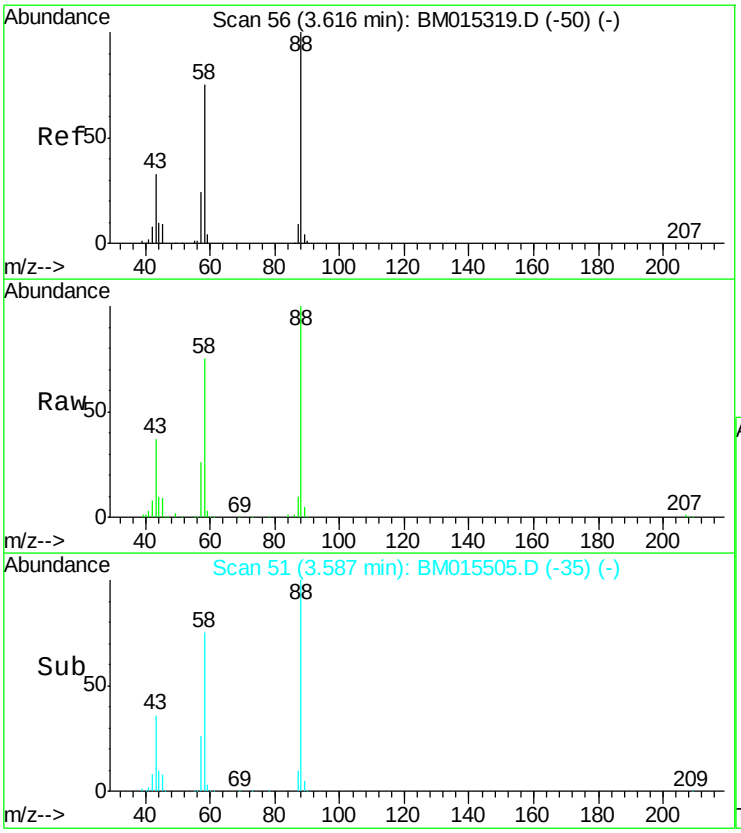
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.35 min Scan# 861
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 196241

Ion	Ratio	Lower	Upper
152	100		
150	159.3	119.5	179.3
115	61.6	43.0	64.4

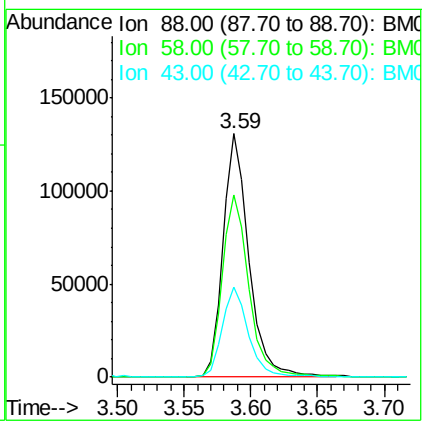


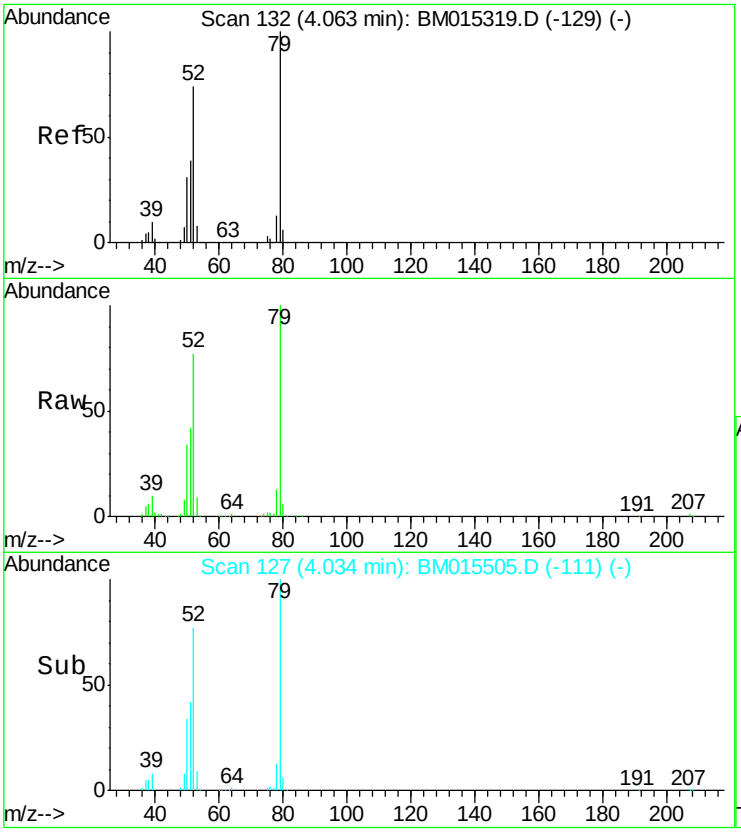


#2
1,4-Dioxane
Concen: 41.455 ng
RT: 3.59 min Scan# 51
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion: 88 Resp: 178365

Ion	Ratio	Lower	Upper
88	100		
58	77.3	0.0	0.0#
43	38.1	0.0	0.0#



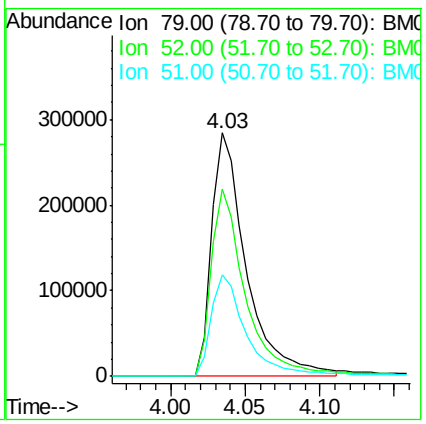


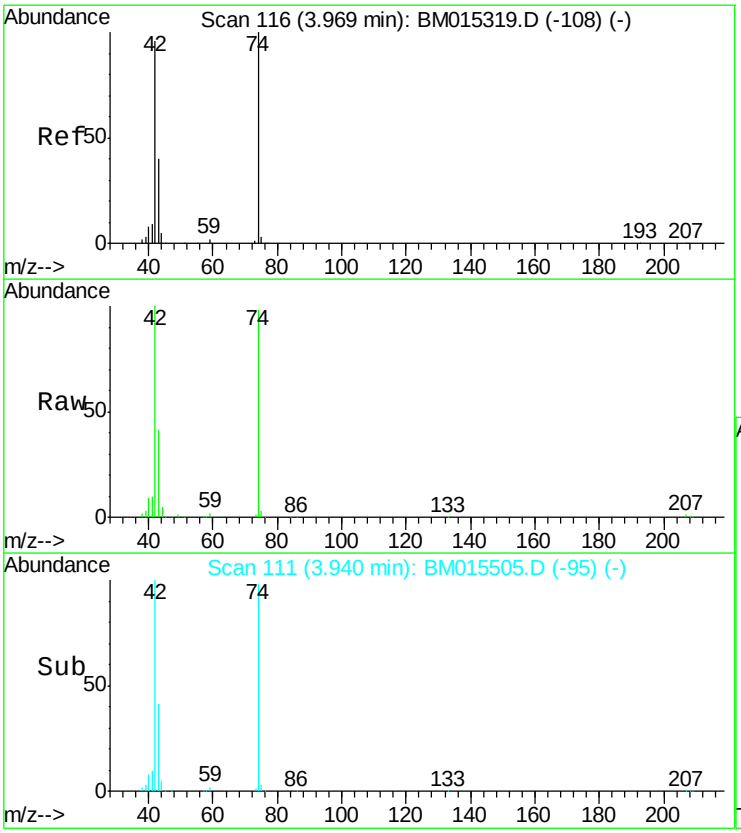
#3
Pyridine
Concen: 37.073 ng
RT: 4.03 min Scan# 127
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 463730

Ion	Ratio	Lower	Upper
79	100		
52	76.7	51.1	76.7#
51	41.8	26.1	39.1#

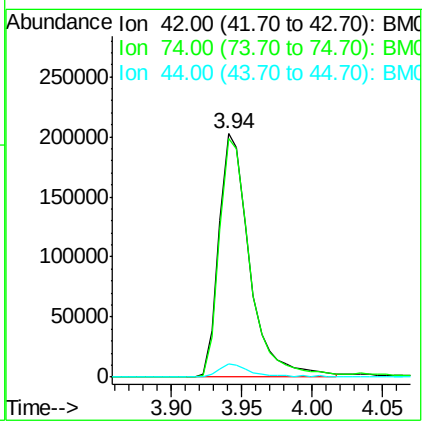


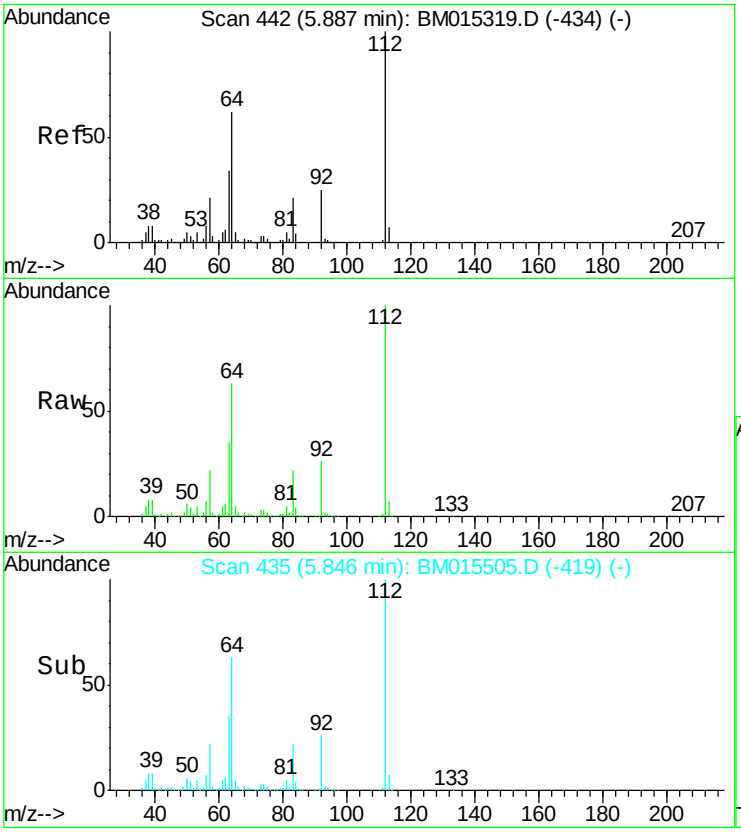


#4
n-Nitrosodimethylamine
Concen: 43.984 ng
RT: 3.94 min Scan# 111
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion: 42 Resp: 307820

Ion	Ratio	Lower	Upper
42	100		
74	98.0	119.3	178.9#
44	5.3	5.4	8.2#



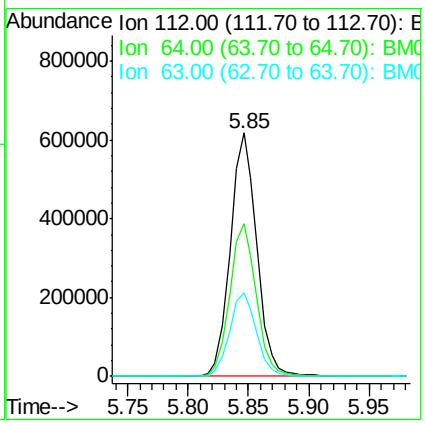


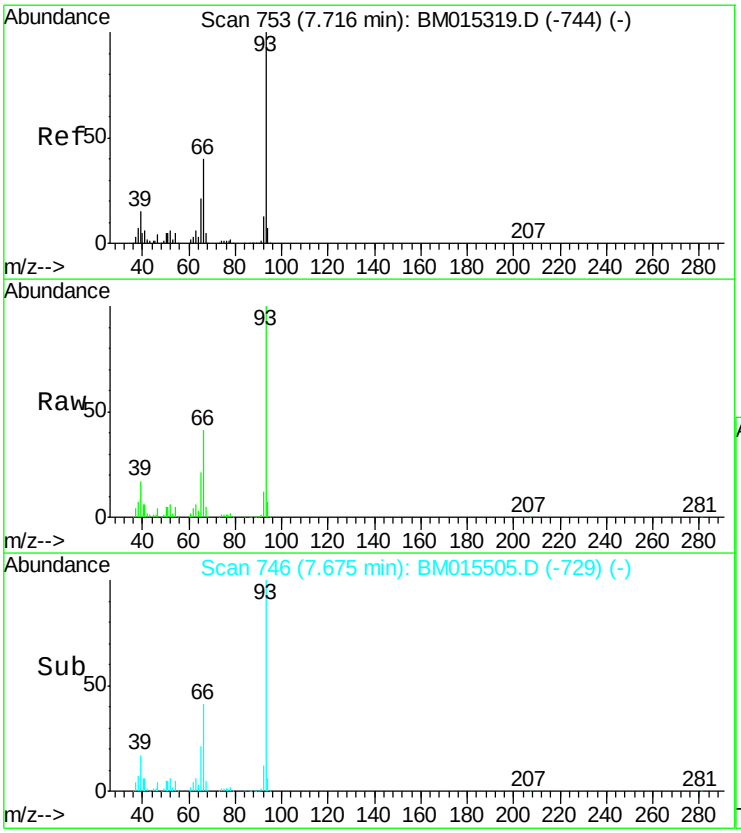
#5
2-Fluorophenol
Concen: 81.625 ng
RT: 5.85 min Scan# 435
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 941679

Ion	Ratio	Lower	Upper
112	100		
64	62.5	38.6	57.8#
63	34.5	19.3	28.9#

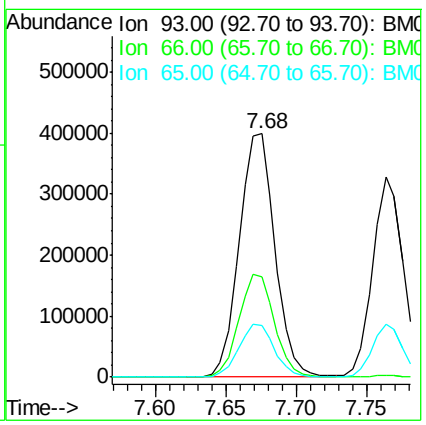


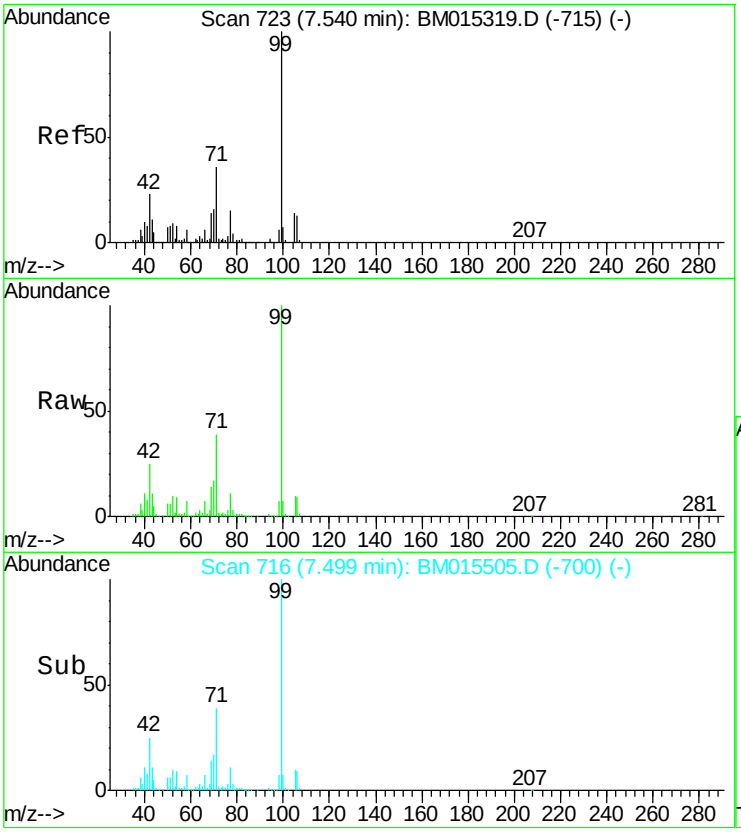


#6
Aniline
Concen: 31.935 ng
RT: 7.68 min Scan# 746
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion: 93 Resp: 706422

Ion	Ratio	Lower	Upper
93	100		
66	41.0	30.8	46.2
65	21.4	16.0	24.0



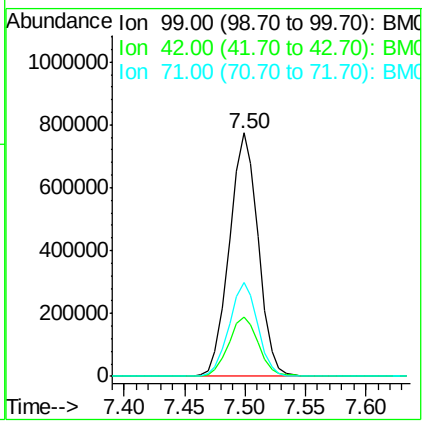


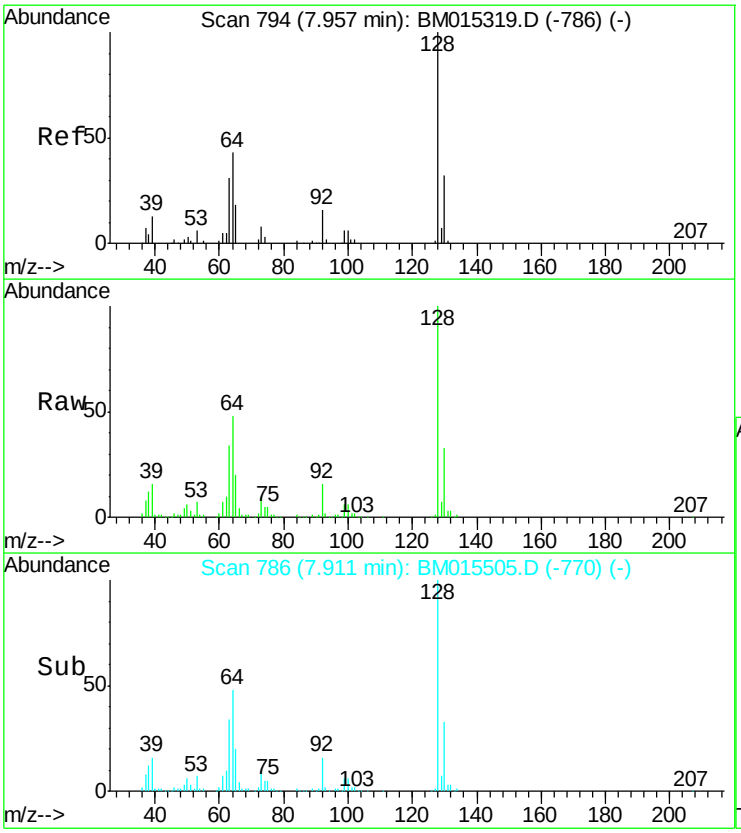
#7
Phenol-d6
Concen: 73.627 ng
RT: 7.50 min Scan# 716
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1283841

Ion	Ratio	Lower	Upper
99	100		
42	24.6	11.0	16.4#
71	38.8	23.4	35.2#

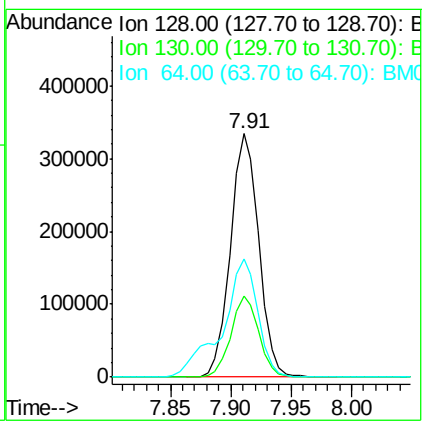


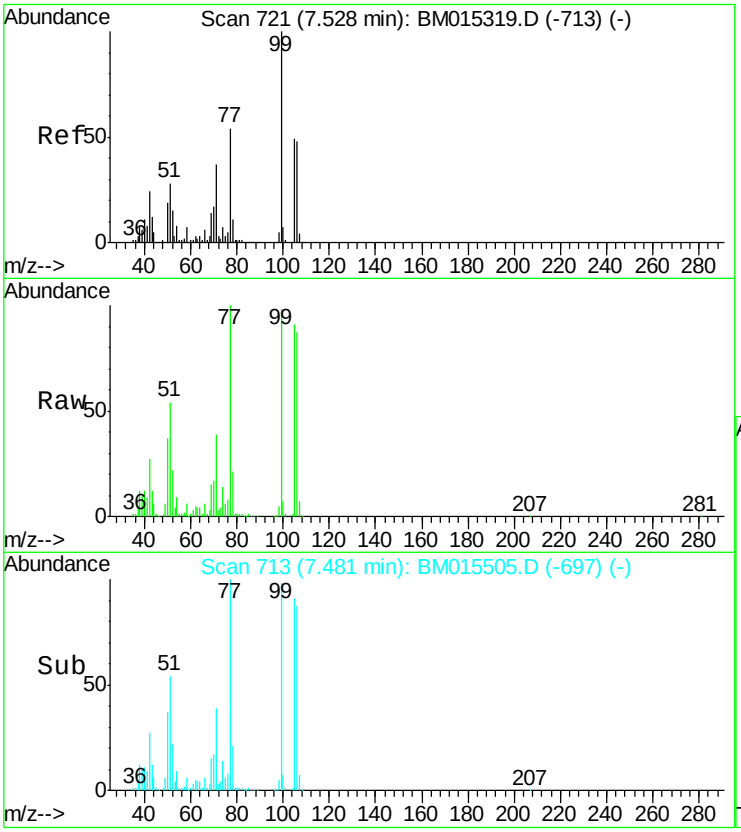


#8
2-Chlorophenol
Concen: 38.221 ng
RT: 7.91 min Scan# 786
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:128 Resp: 546307

Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.0	52.0
64	48.4	24.9	64.9



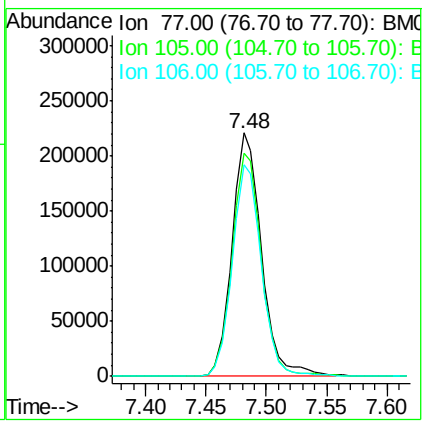


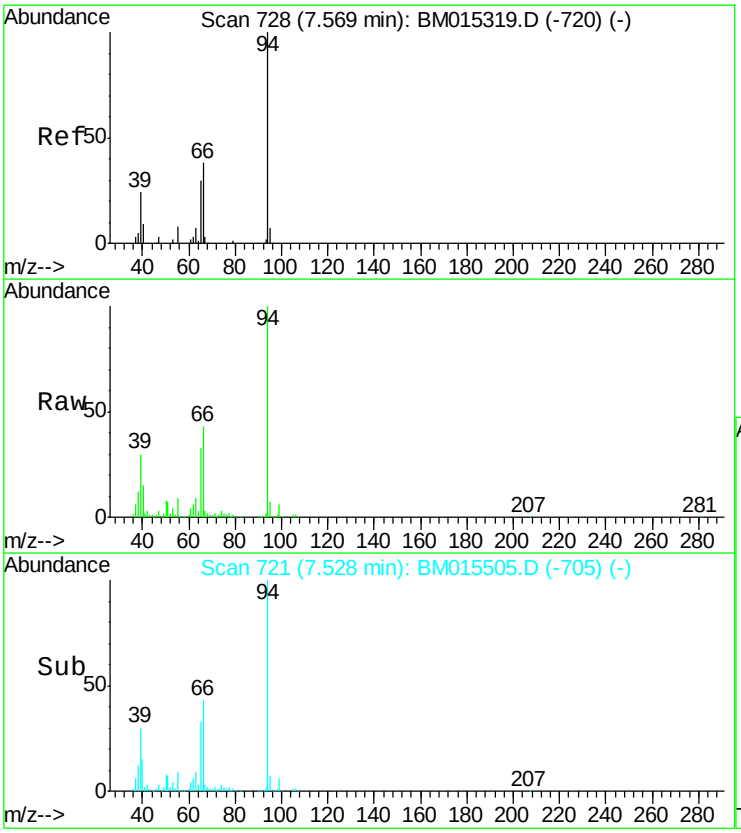
#9
Benzaldehyde
Concen: 33.947 ng
RT: 7.48 min Scan# 713
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 376792

Ion	Ratio	Lower	Upper
77	100		
105	91.4	78.8	118.8
106	86.9	73.7	113.7

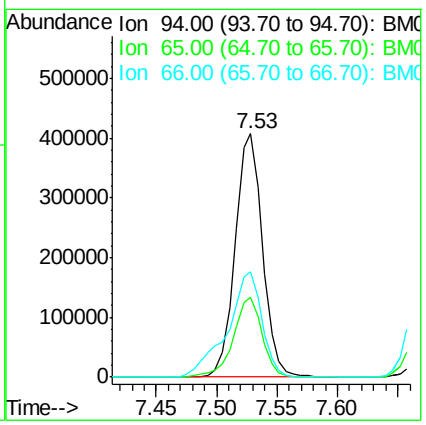


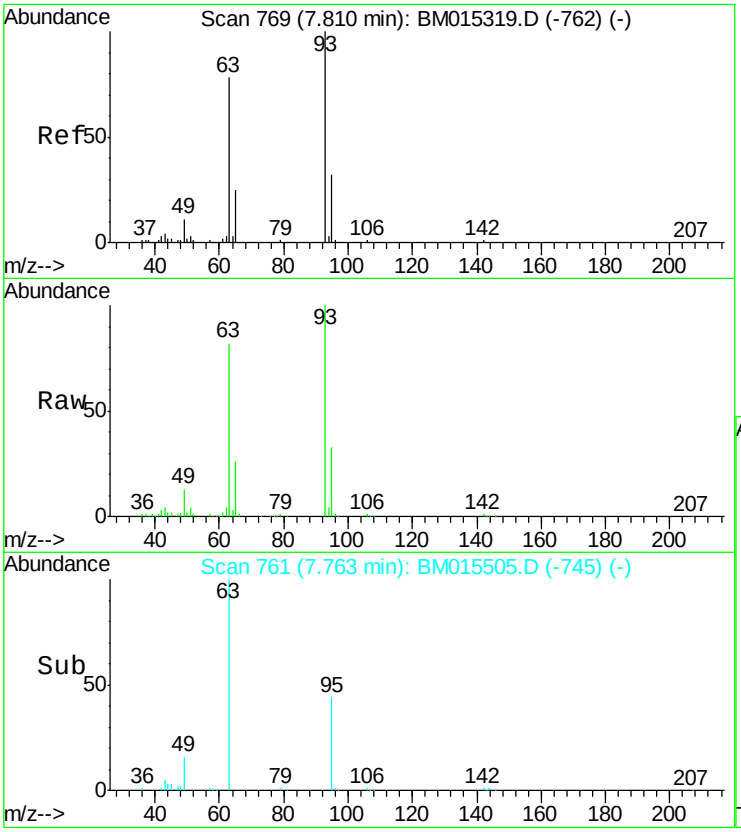


#10
Phenol
Concen: 36.427 ng
RT: 7.53 min Scan# 721
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion: 94 Resp: 644264

Ion	Ratio	Lower	Upper
94	100		
65	32.7	18.8	58.8
66	43.2	39.9	79.9



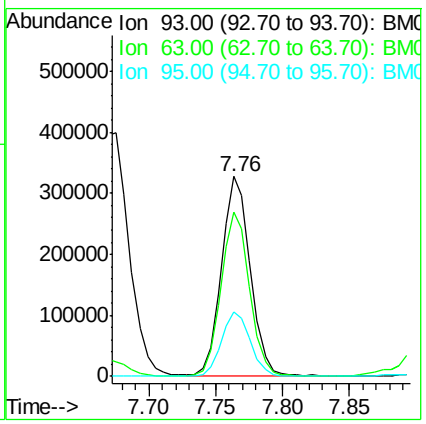


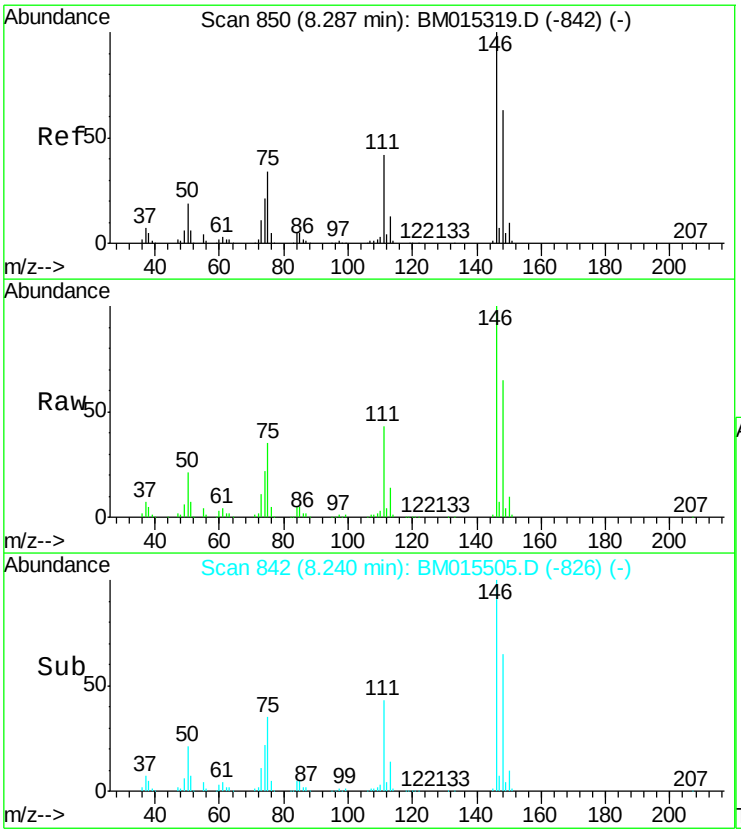
#11
bis(2-Chloroethyl)ether
Concen: 35.543 ng
RT: 7.76 min Scan# 761
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 490799

Ion	Ratio	Lower	Upper
93	100		
63	82.3	49.5	89.5
95	32.6	13.5	53.5

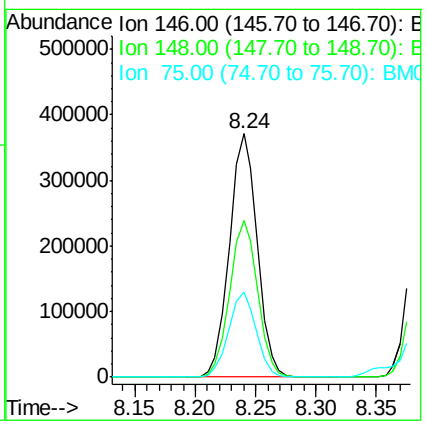


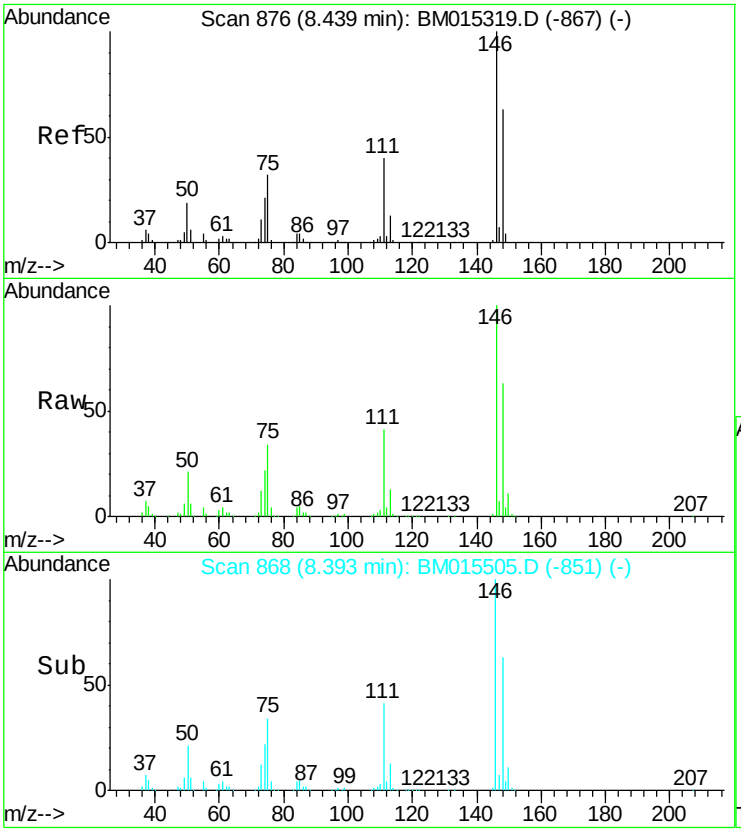


#12
1,3-Dichlorobenzene
Concen: 38.946 ng
RT: 8.24 min Scan# 842
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:146 Resp: 595042

Ion	Ratio	Lower	Upper
146	100		
148	64.5	50.9	76.3
75	35.0	21.4	32.2#



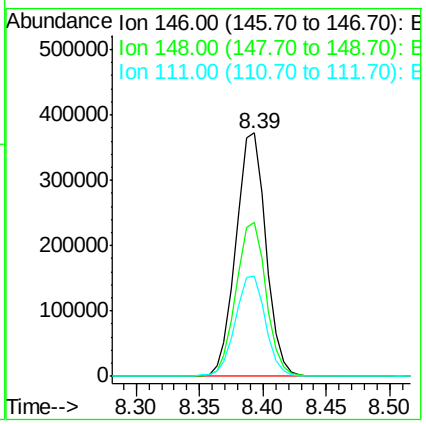


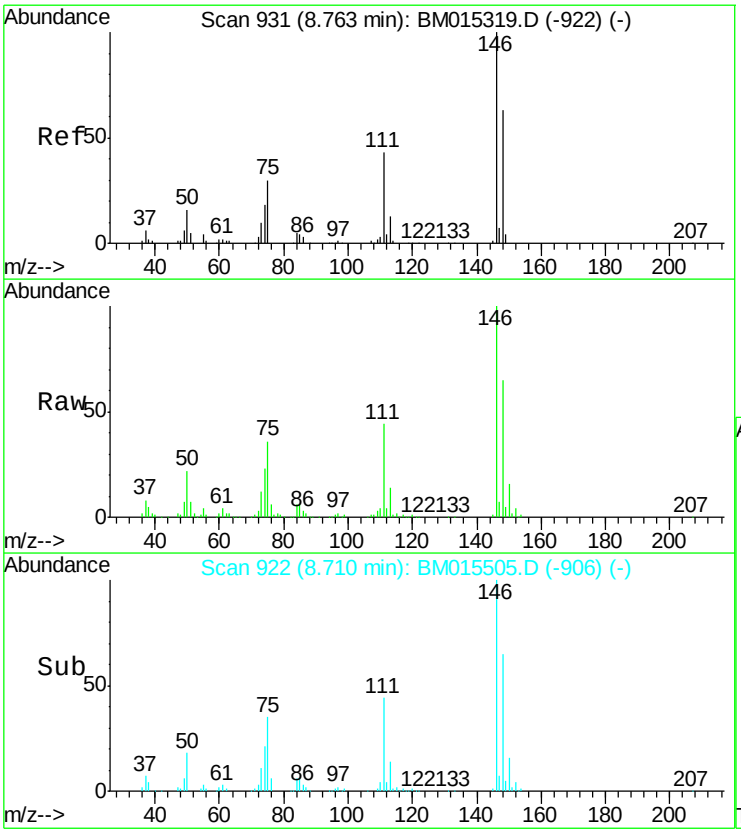
#13
1,4-Dichlorobenzene
Concen: 39.189 ng
RT: 8.39 min Scan# 868
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 611046

Ion	Ratio	Lower	Upper
146	100		
148	63.2	51.9	77.9
111	41.3	29.2	43.8

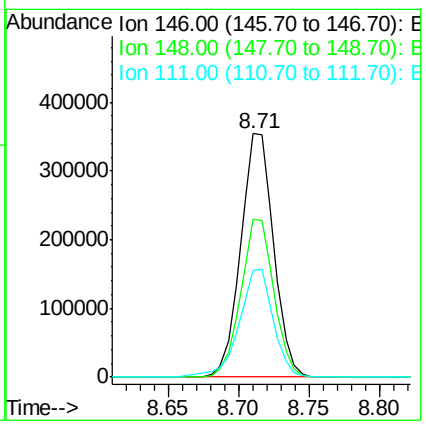


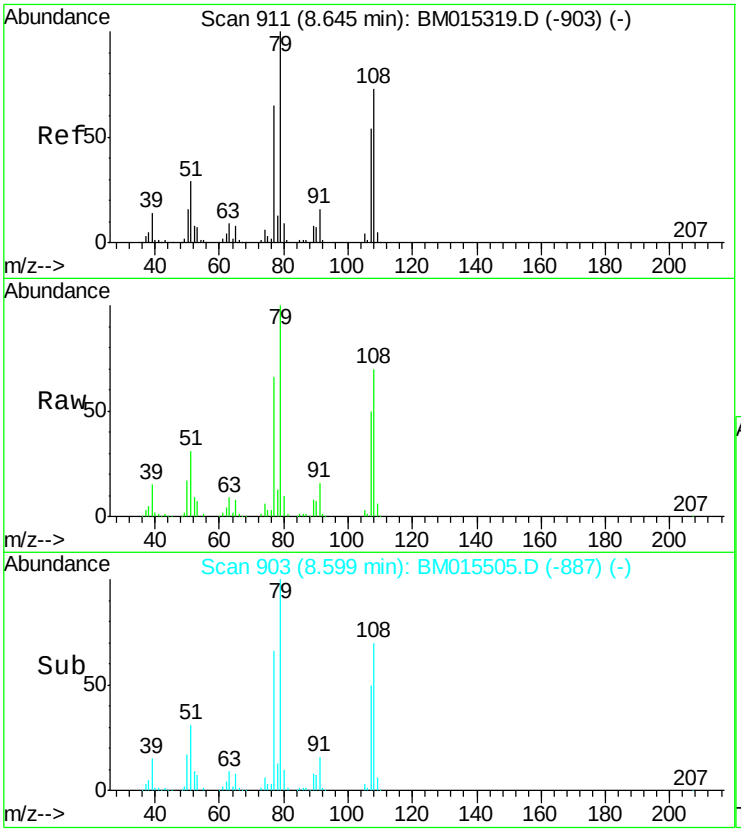


#14
1,2-Dichlorobenzene
Concen: 37.963 ng
RT: 8.71 min Scan# 922
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:146 Resp: 578434

Ion	Ratio	Lower	Upper
146	100		
148	64.6	52.3	78.5
111	44.1	30.6	45.8



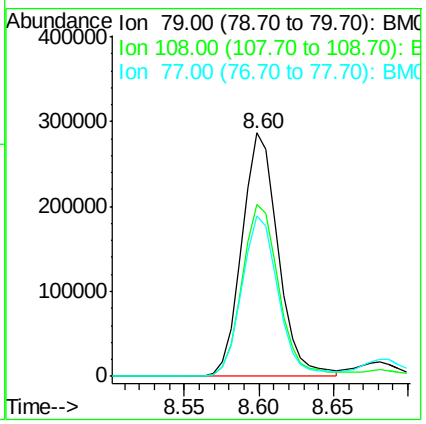


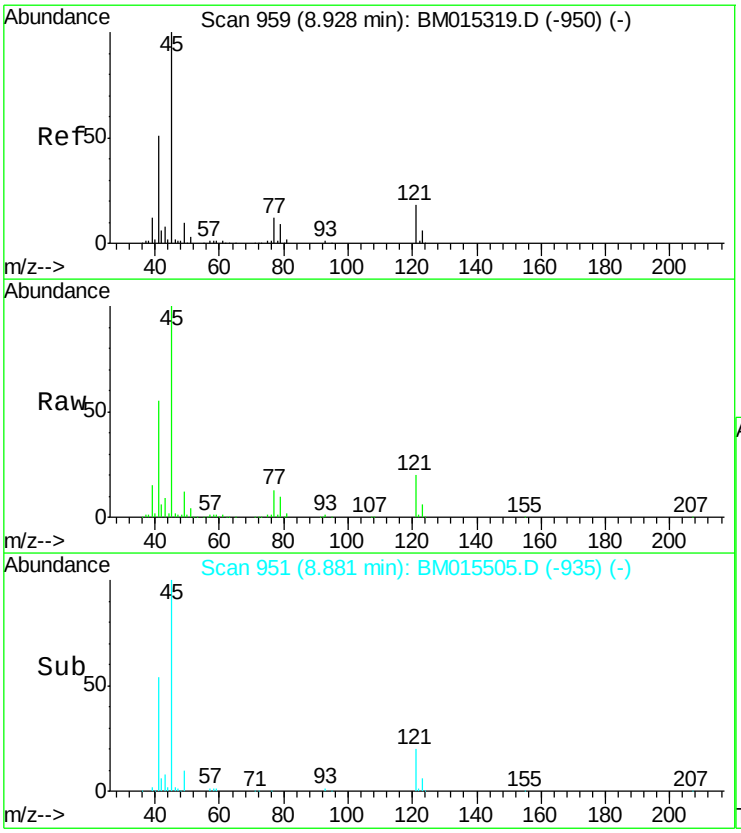
#15
Benzyl Alcohol
Concen: 34.555 ng
RT: 8.60 min Scan# 903
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 482248

Ion	Ratio	Lower	Upper
79	100		
108	70.5	65.0	97.4
77	65.8	53.0	79.6

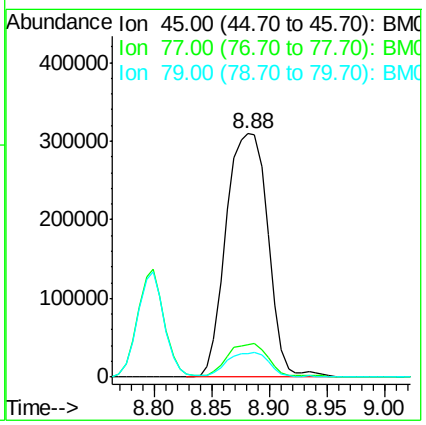


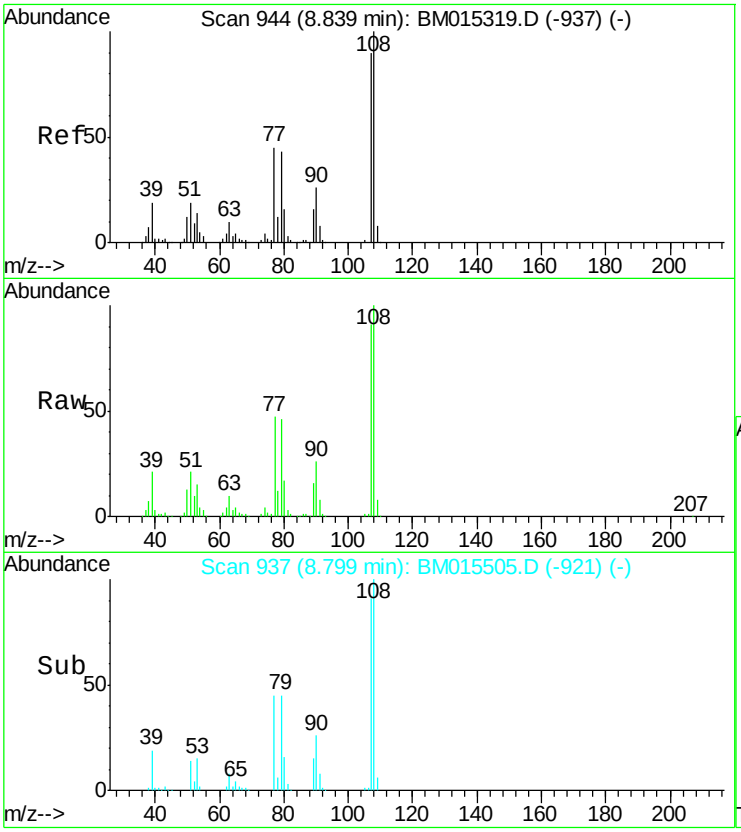


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.049 ng
RT: 8.88 min Scan# 951
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion: 45 Resp: 781382

Ion	Ratio	Lower	Upper
45	100		
77	13.1	0.0	35.2
79	9.7	0.0	32.0



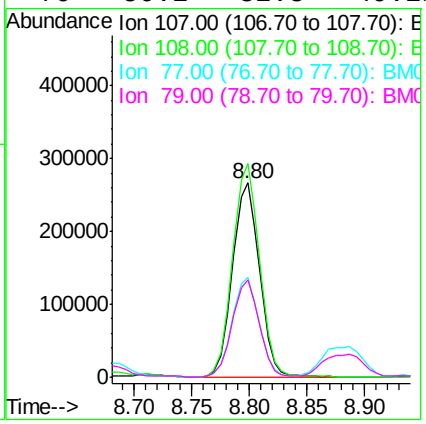


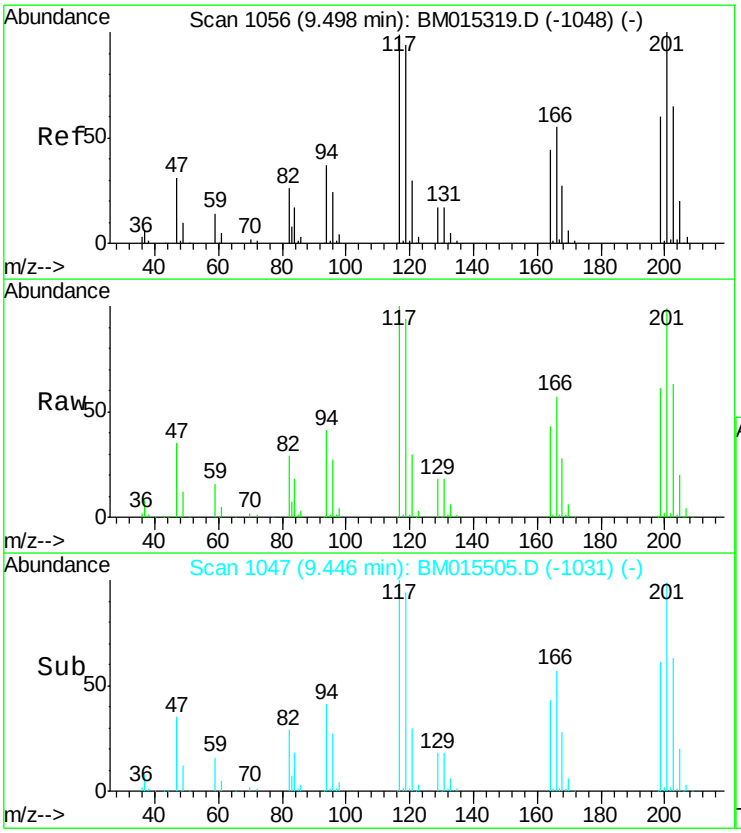
#17
2-Methylphenol
Concen: 34.801 ng
RT: 8.80 min Scan# 937
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 433016

Ion	Ratio	Lower	Upper
107	100		
108	109.9	89.8	134.8
77	51.3	32.6	48.8#
79	50.2	32.8	49.2#

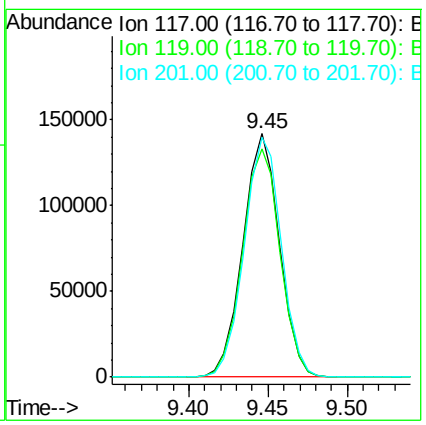


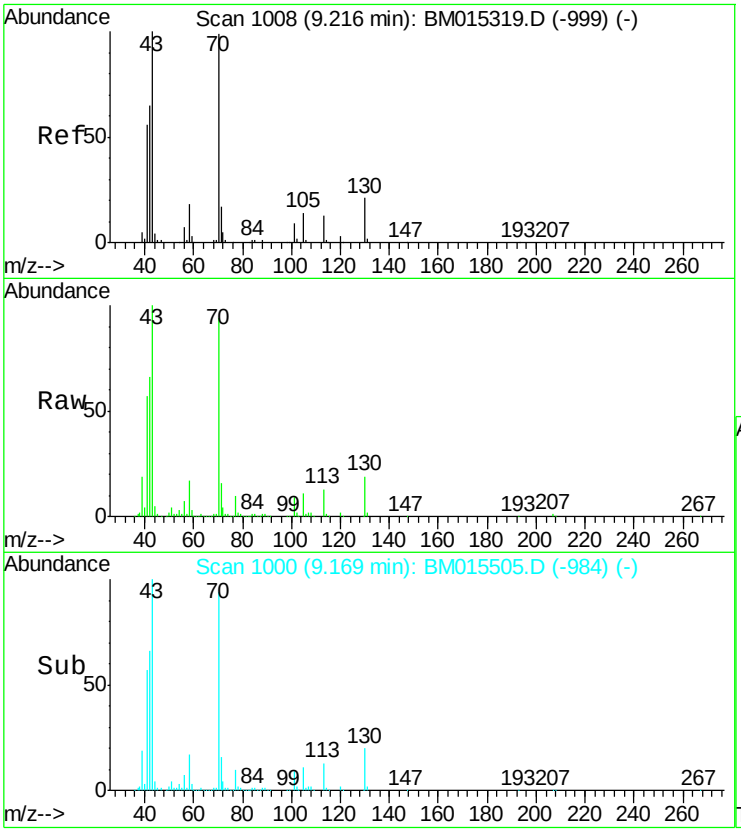


#18
Hexachloroethane
Concen: 39.626 ng
RT: 9.45 min Scan# 1047
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:117 Resp: 227571

Ion	Ratio	Lower	Upper
117	100		
119	93.8	79.2	118.8
201	98.6	69.8	104.6



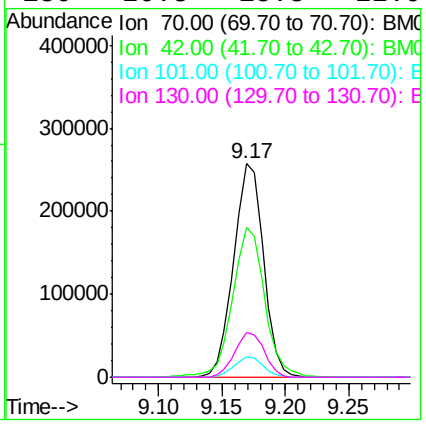


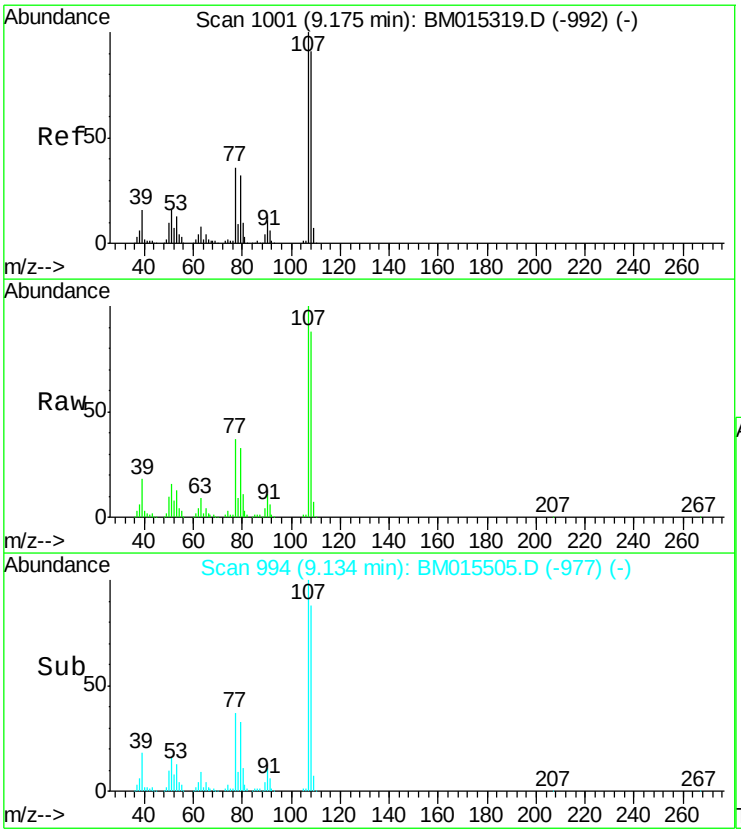
#19
n-Nitroso-di-n-propylamine
Concen: 31.935 ng
RT: 9.17 min Scan# 1000
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 421046

Ion	Ratio	Lower	Upper
70	100		
42	70.1	44.5	66.7#
101	9.7	7.4	11.2
130	20.8	15.3	22.9

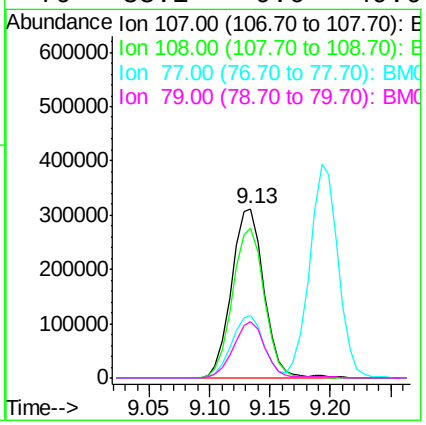


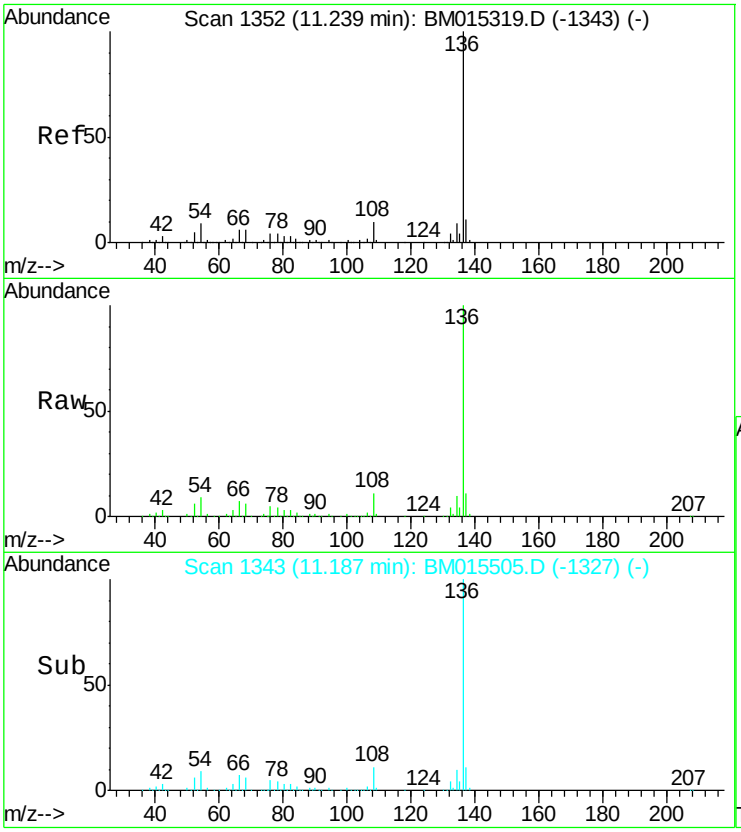


#20
3+4-Methylphenols
Concen: 33.970 ng
RT: 9.13 min Scan# 994
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:107 Resp: 584519

Ion	Ratio	Lower	Upper
107	100		
108	88.4	73.2	113.2
77	36.8	10.7	50.7
79	33.1	9.6	49.6



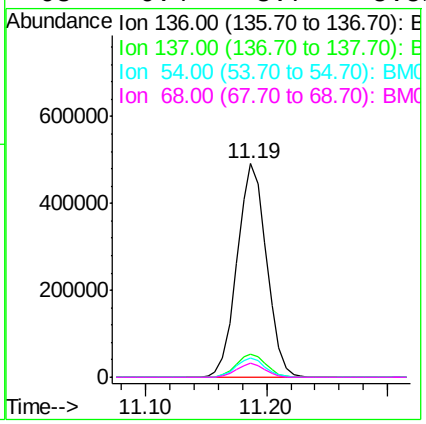


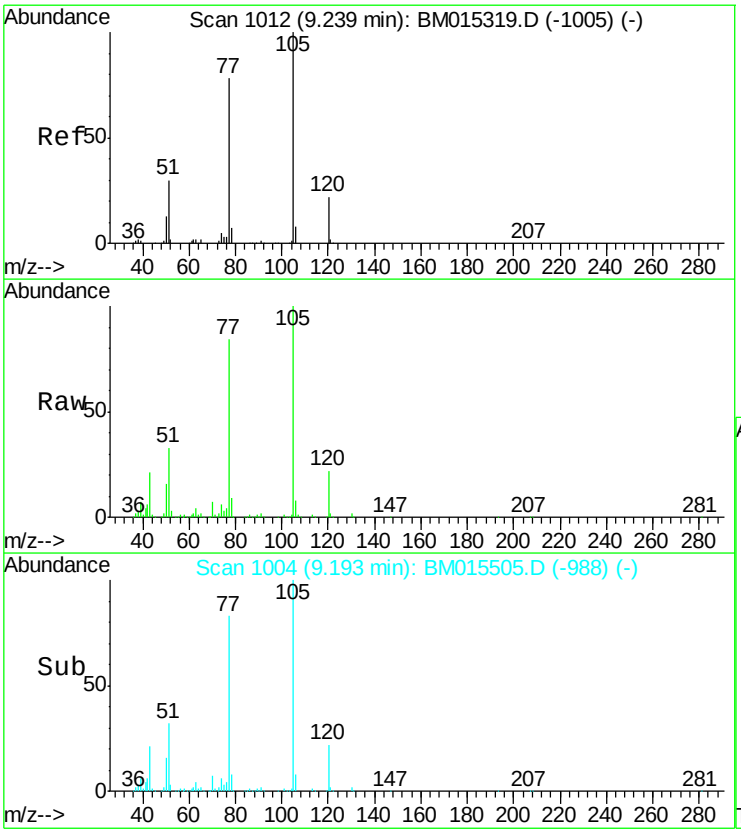
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.19 min Scan# 1343
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 833247

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	9.2	4.6	6.8#
68	6.4	3.7	5.5#

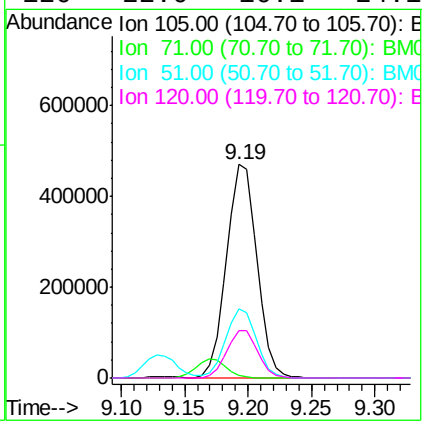


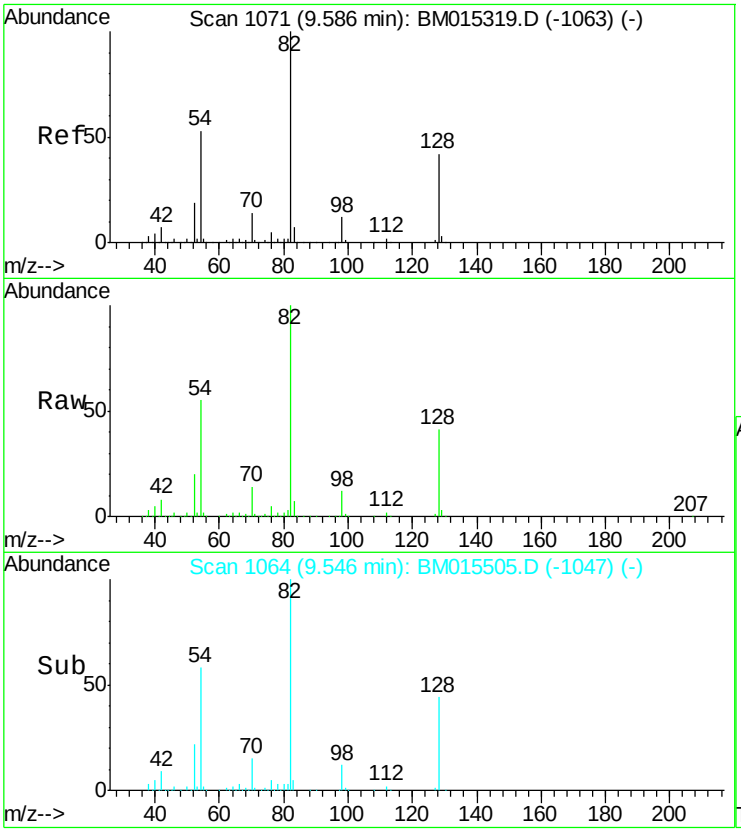


#22
Acetophenone
Concen: 37.898 ng
RT: 9.19 min Scan# 1004
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:105 Resp: 776787

Ion	Ratio	Lower	Upper
105	100		
71	1.1	0.6	1.0#
51	32.6	21.6	32.4#
120	22.0	16.1	24.1



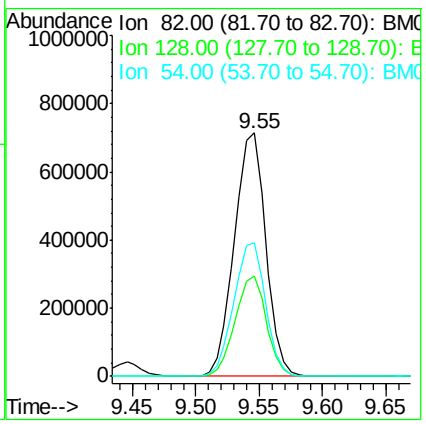


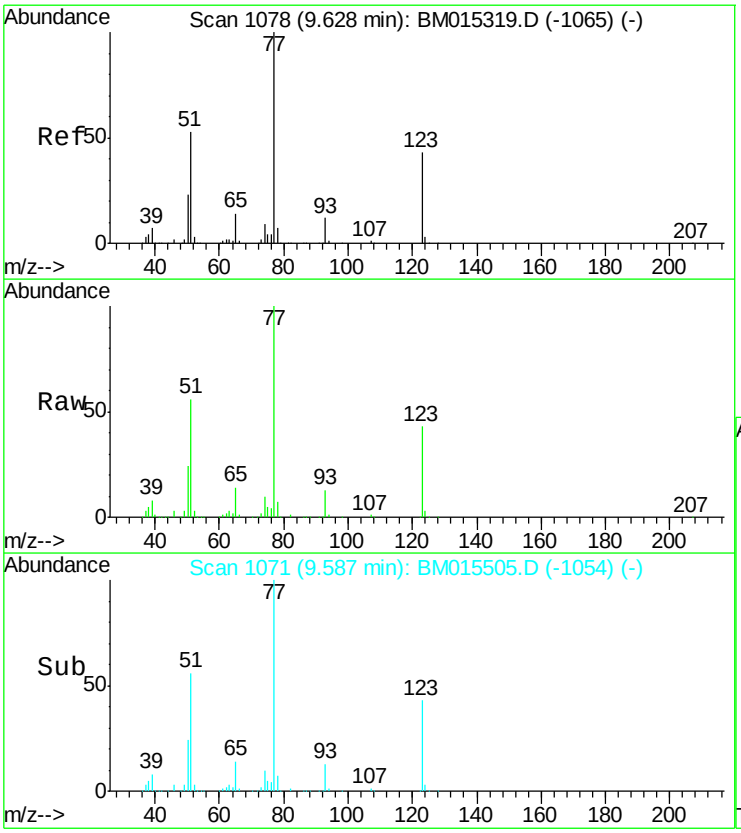
#23
Nitrobenzene-d5
Concen: 80.491 ng
RT: 9.55 min Scan# 1064
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1233038

Ion	Ratio	Lower	Upper
82	100		
128	41.3	32.8	49.2
54	54.7	40.6	60.8

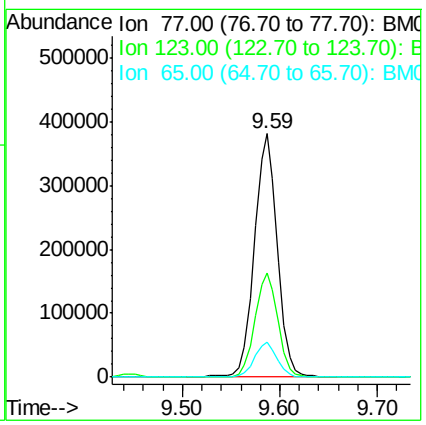


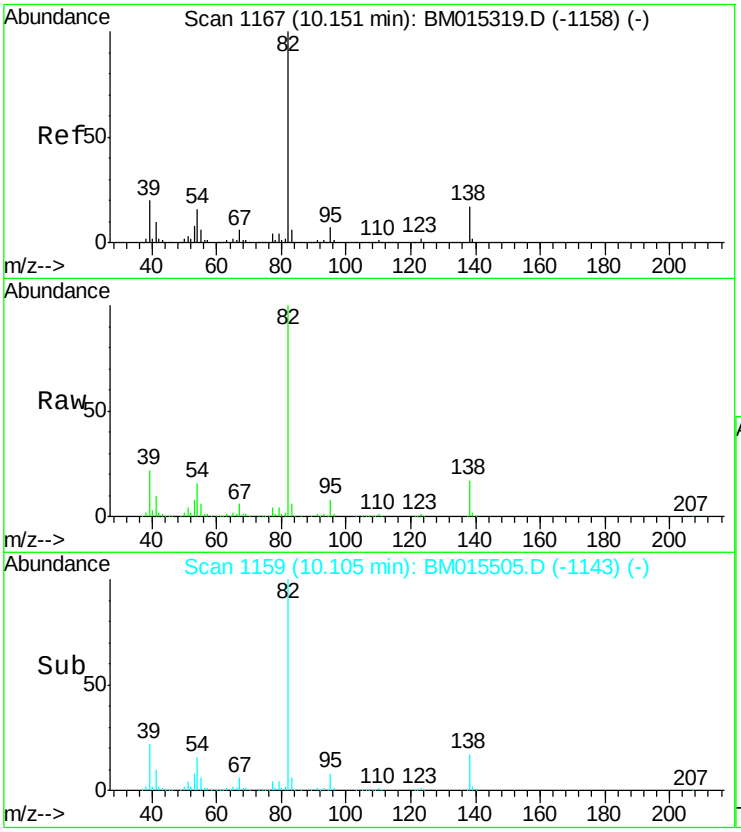


#24
Nitrobenzene
Concen: 39.317 ng
RT: 9.59 min Scan# 1071
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion: 77 Resp: 631407

Ion	Ratio	Lower	Upper
77	100		
123	42.9	32.6	49.0
65	14.2	10.9	16.3



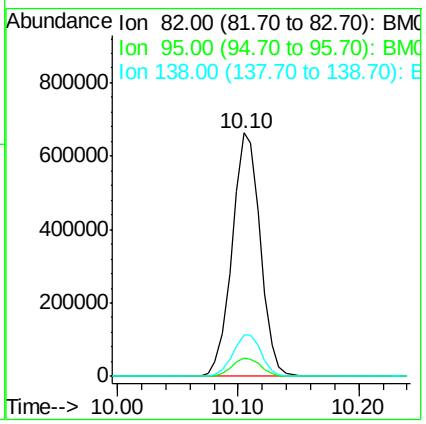


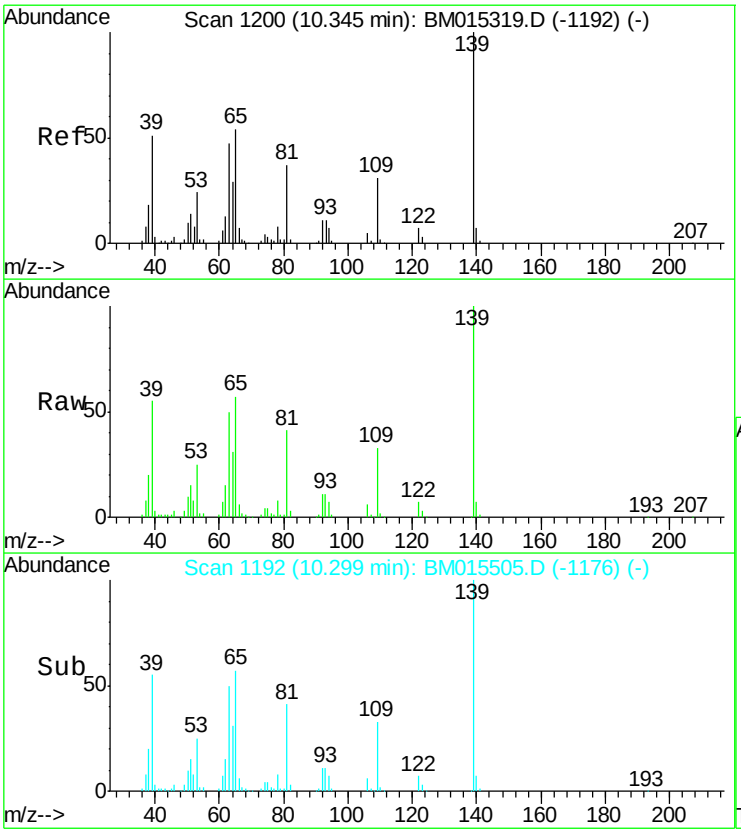
#25
Isophorone
Concen: 34.859 ng
RT: 10.10 min Scan# 1159
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1075906

Ion	Ratio	Lower	Upper
82	100		
95	7.5	5.8	8.6
138	17.2	16.3	24.5

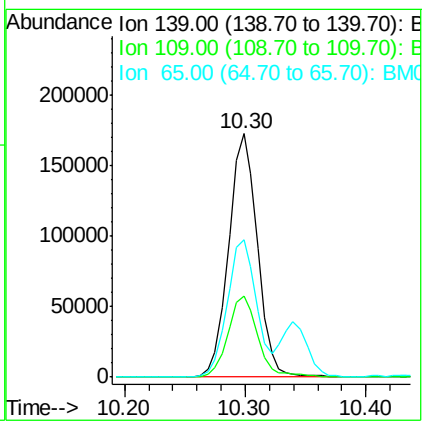


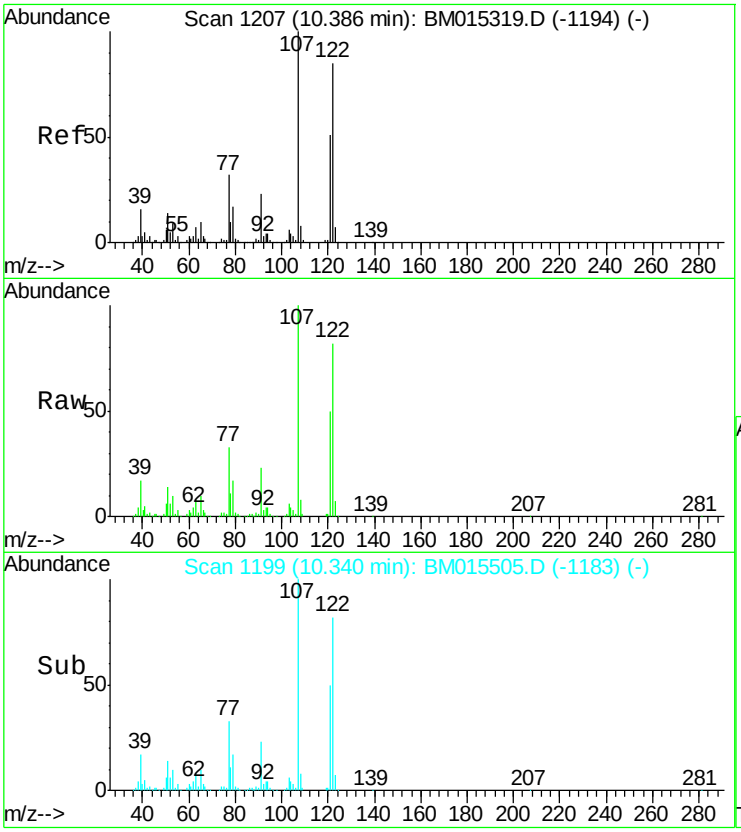


#26
2-Nitrophenol
Concen: 39.530 ng
RT: 10.30 min Scan# 1192
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:139 Resp: 286279

Ion	Ratio	Lower	Upper
139	100		
109	33.4	20.1	30.1#
65	56.6	31.5	47.3#



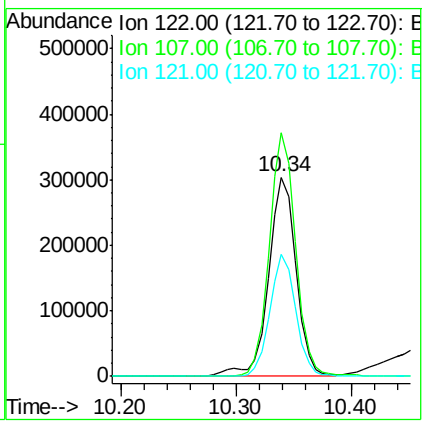


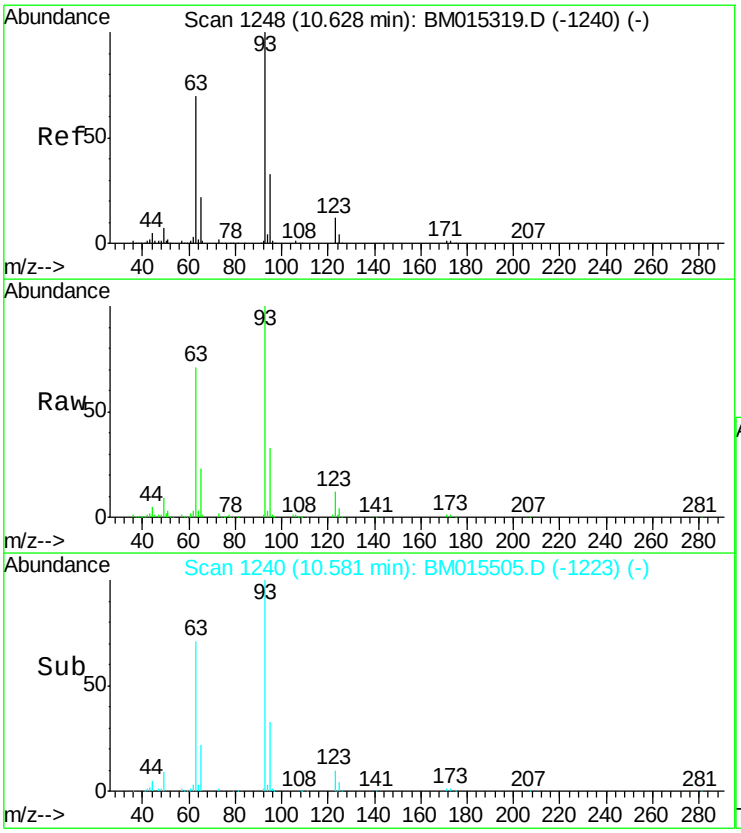
#27
2,4-Dimethylphenol
Concen: 37.196 ng
RT: 10.34 min Scan# 1199
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 505440

Ion	Ratio	Lower	Upper
122	100		
107	122.2	84.7	127.1
121	61.1	46.6	69.8

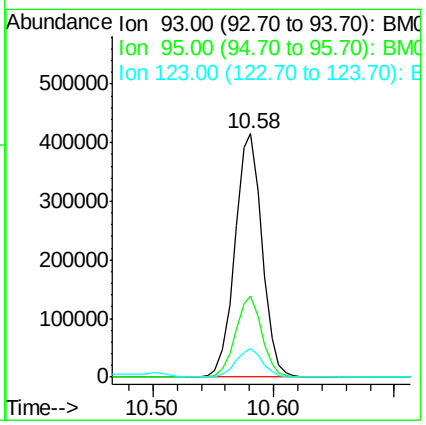


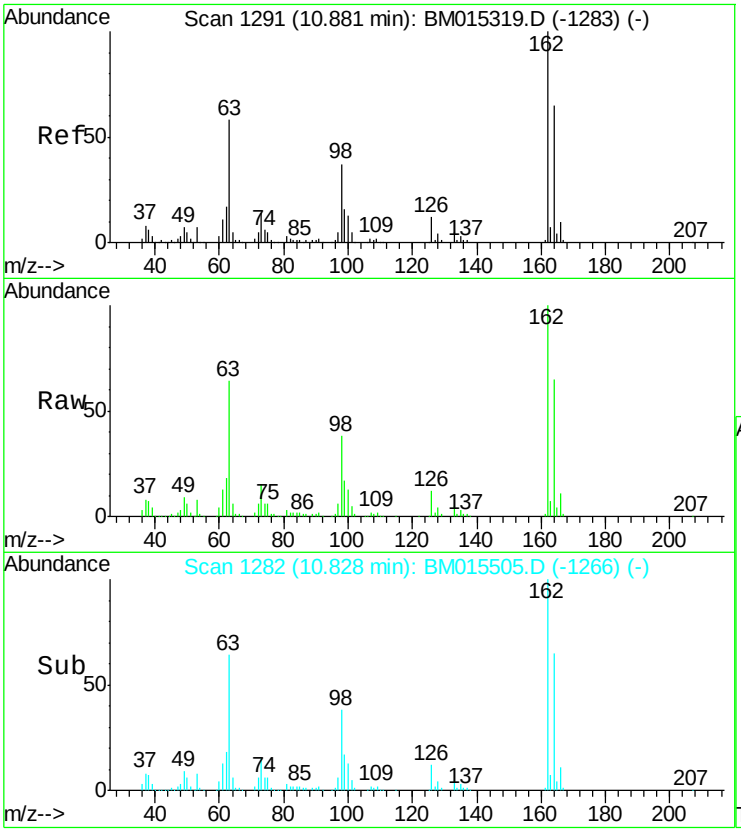


#28
bis(2-Chloroethoxy)methane
Concen: 35.790 ng
RT: 10.58 min Scan# 1240
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion: 93 Resp: 649341

Ion	Ratio	Lower	Upper
93	100		
95	33.1	25.5	38.3
123	11.8	8.6	13.0



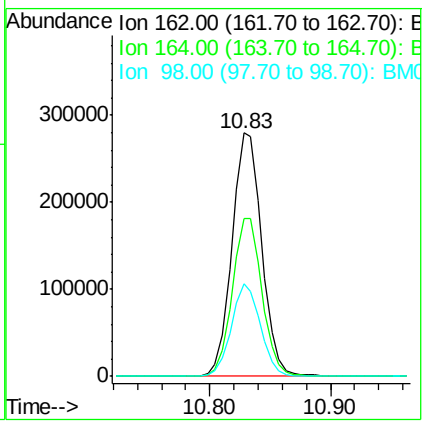


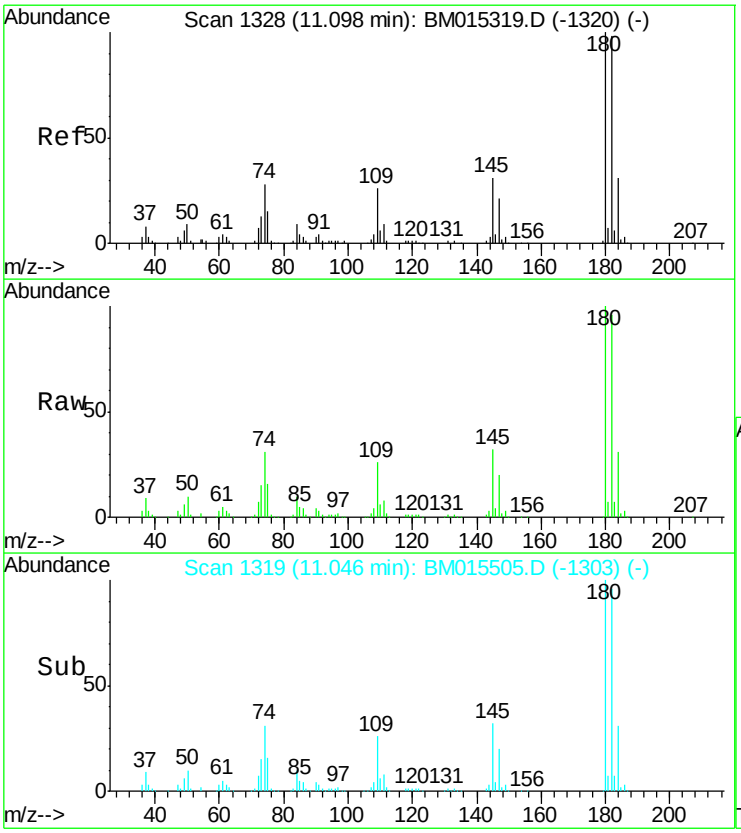
#29
2,4-Dichlorophenol
Concen: 37.930 ng
RT: 10.83 min Scan# 1282
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 480390

Ion	Ratio	Lower	Upper
162	100		
164	64.7	42.8	82.8
98	37.9	14.5	54.5

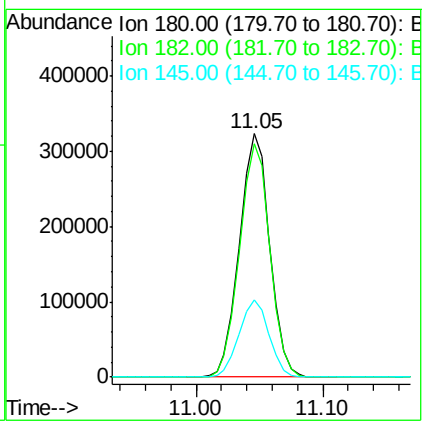


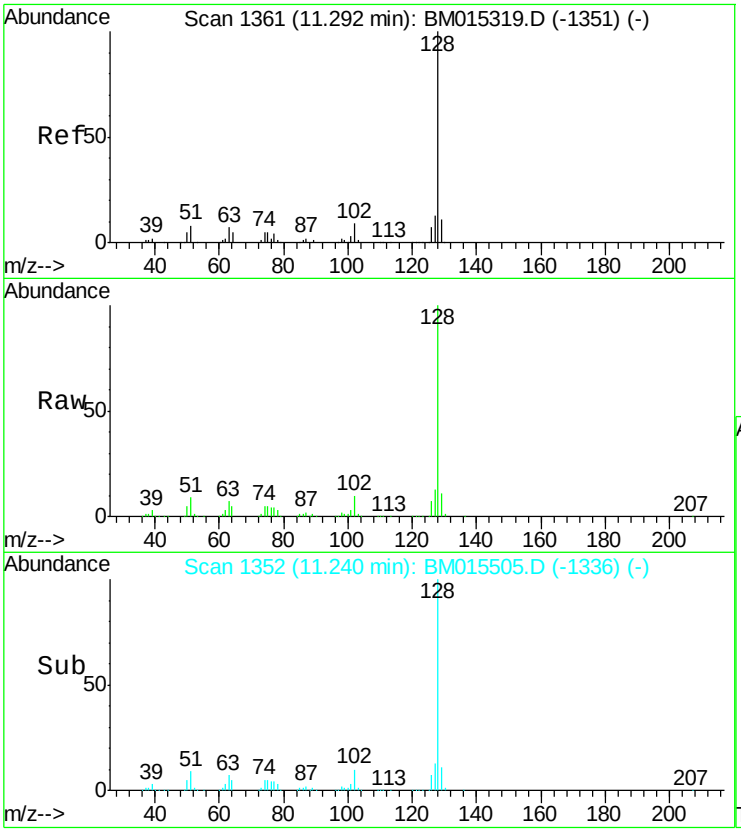


#30
1,2,4-Trichlorobenzene
Concen: 39.361 ng
RT: 11.05 min Scan# 1319
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:180 Resp: 535420

Ion	Ratio	Lower	Upper
180	100		
182	95.9	77.6	116.4
145	32.0	23.4	35.2



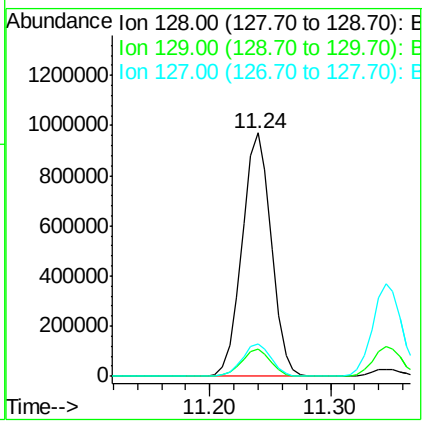


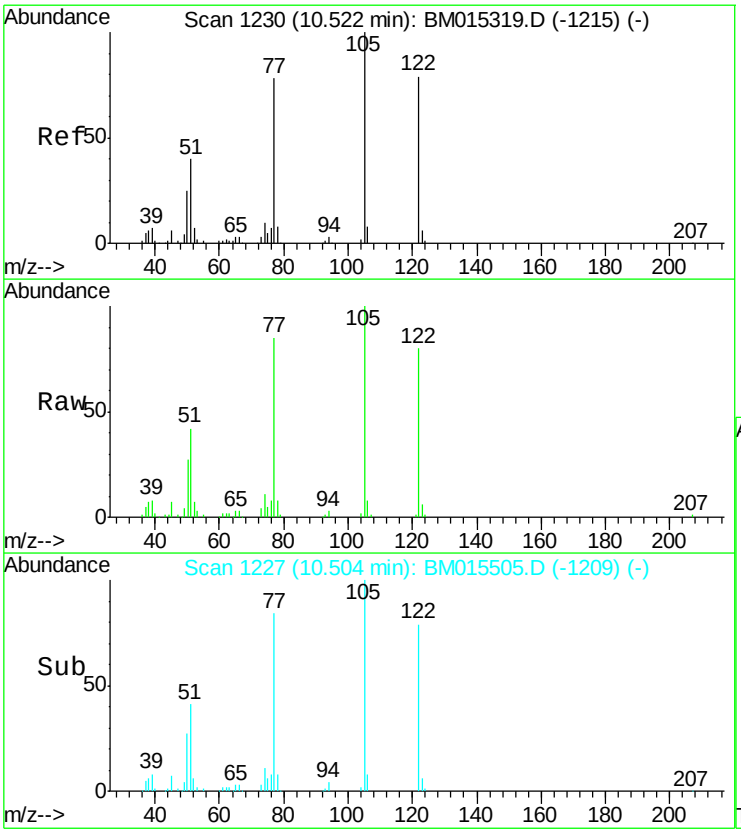
#31
Naphthalene
Concen: 37.957 ng
RT: 11.24 min Scan# 1352
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1639153

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.3	10.4	15.6

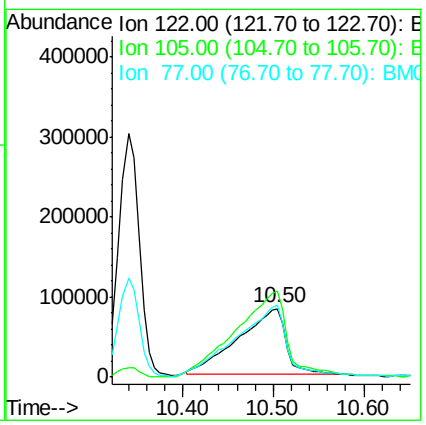


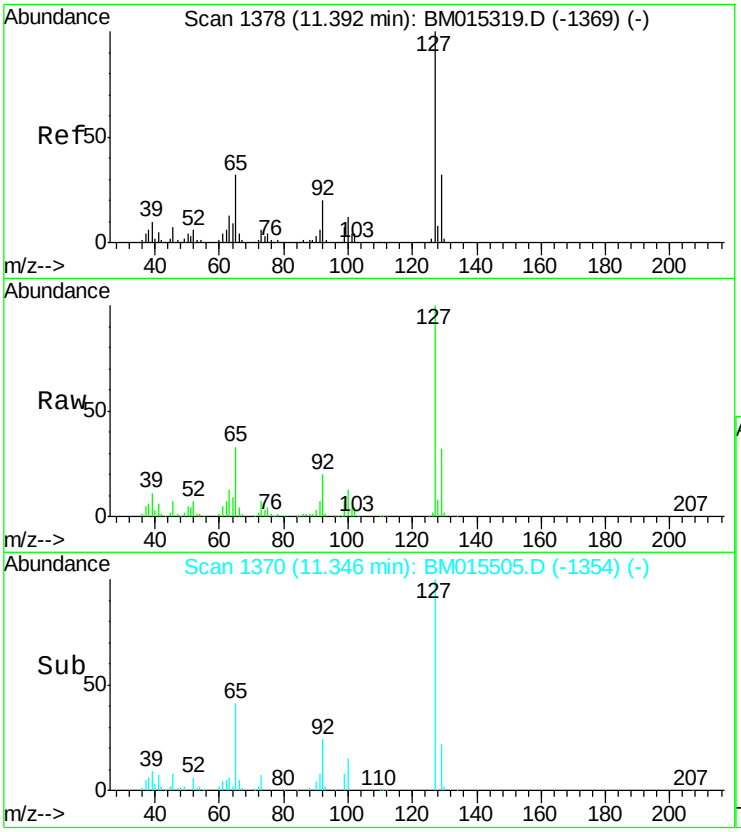


#32
Benzoic acid
Concen: 30.811 ng
RT: 10.50 min Scan# 1227
Delta R.T. 0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:122 Resp: 296855

Ion	Ratio	Lower	Upper
122	100		
105	124.6	99.9	139.9
77	105.7	73.7	113.7



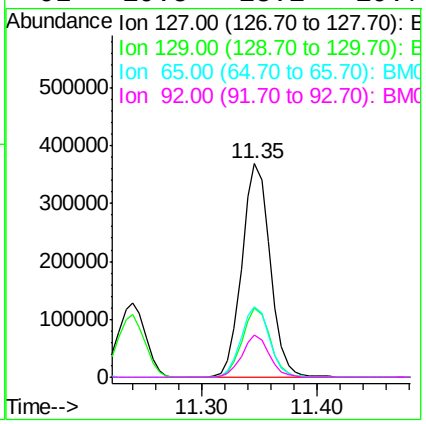


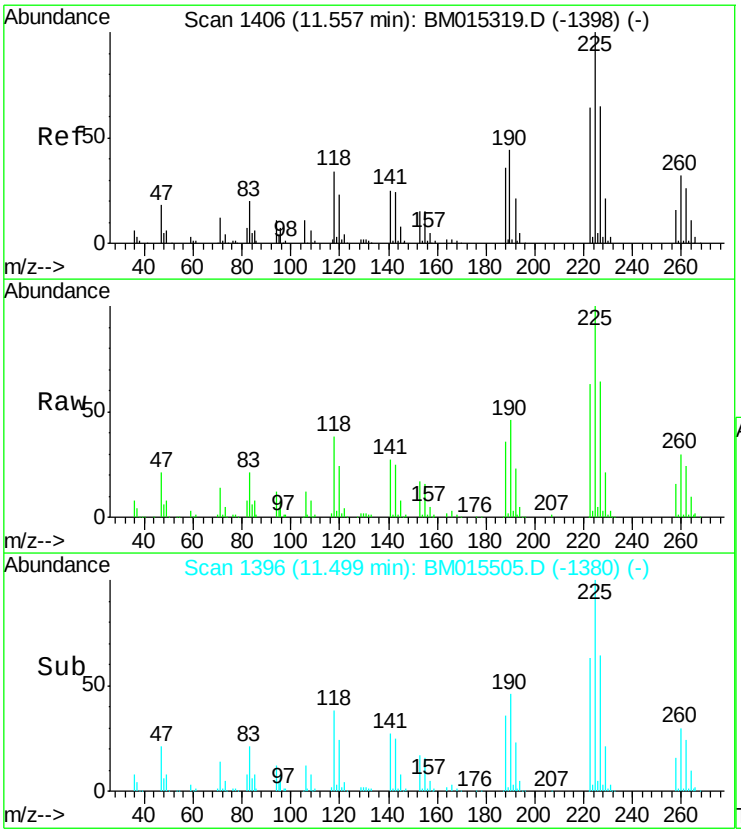
#33
4-Chloroaniline
Concen: 32.719 ng
RT: 11.35 min Scan# 1370
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 626959

Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.3	37.9
65	33.3	17.6	26.4#
92	19.5	13.1	19.7

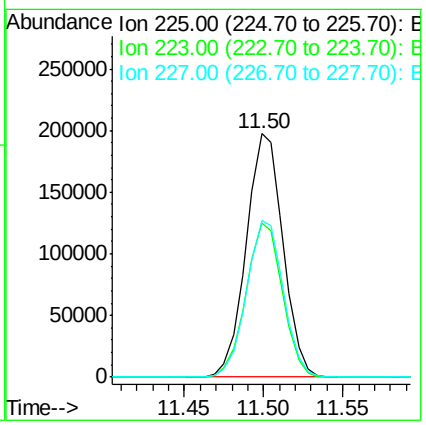


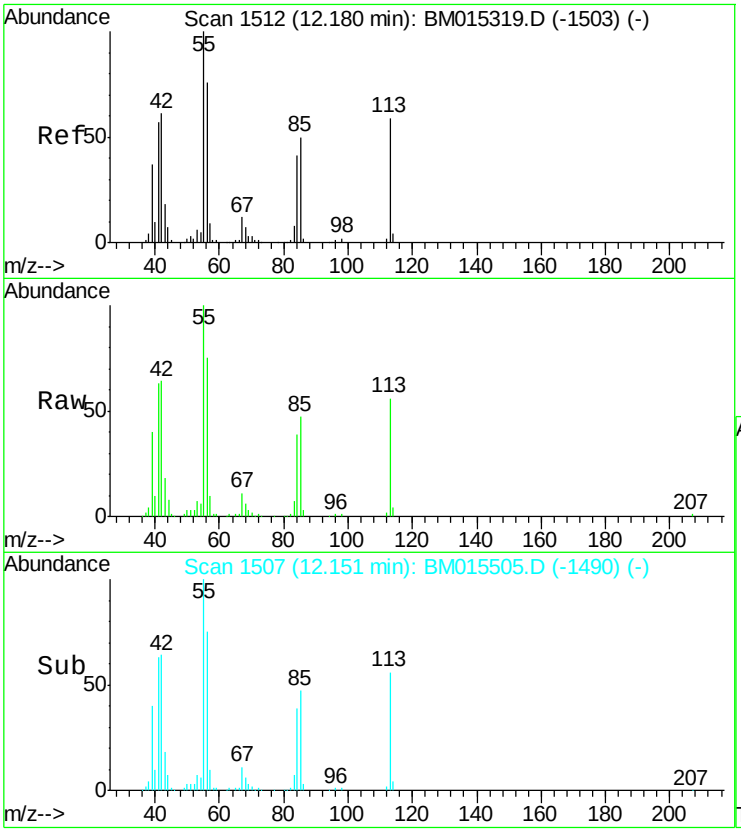


#34
Hexachlorobutadiene
Concen: 40.316 ng
RT: 11.50 min Scan# 1396
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:225 Resp: 318651

Ion	Ratio	Lower	Upper
225	100		
223	63.1	47.9	71.9
227	64.3	50.1	75.1



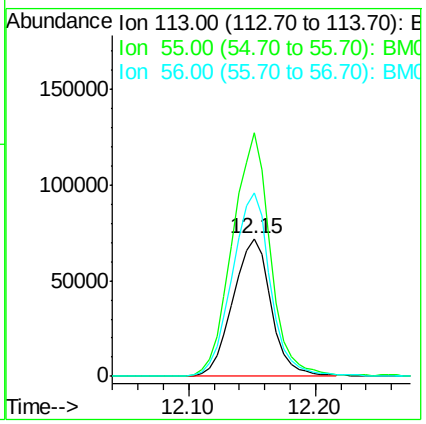


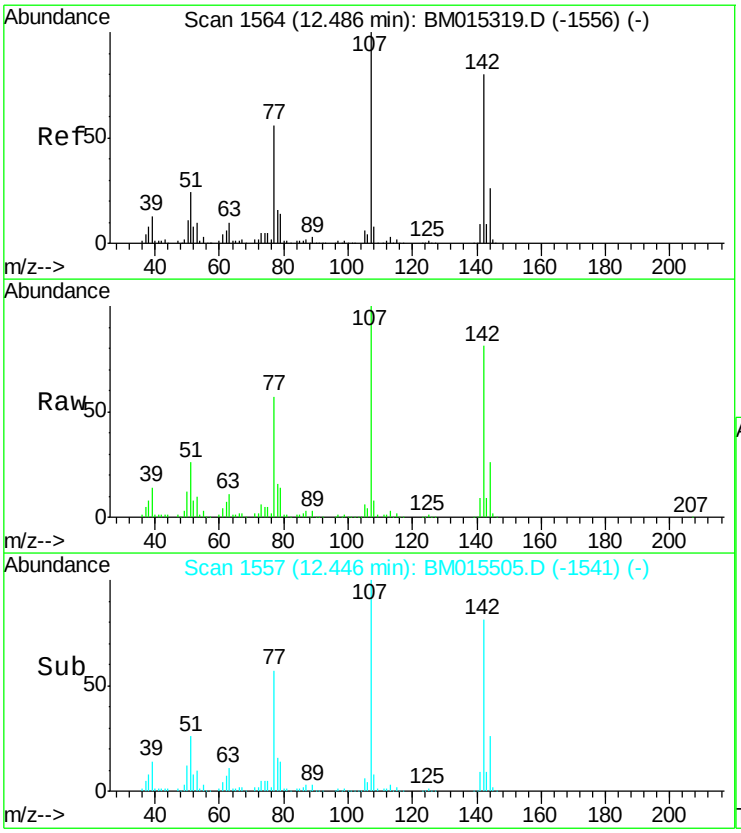
#35
Caprolactam
Concen: 30.921 ng
RT: 12.15 min Scan# 1507
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 150148

Ion	Ratio	Lower	Upper
113	100		
55	177.2	145.9	185.9
56	133.4	101.0	141.0

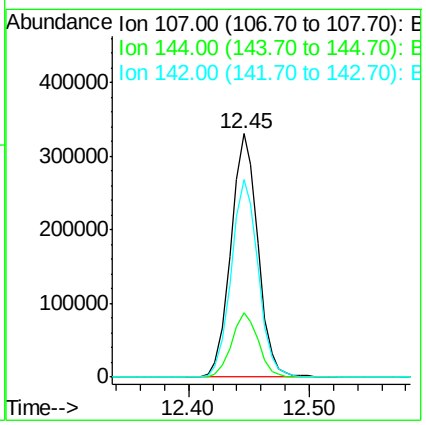


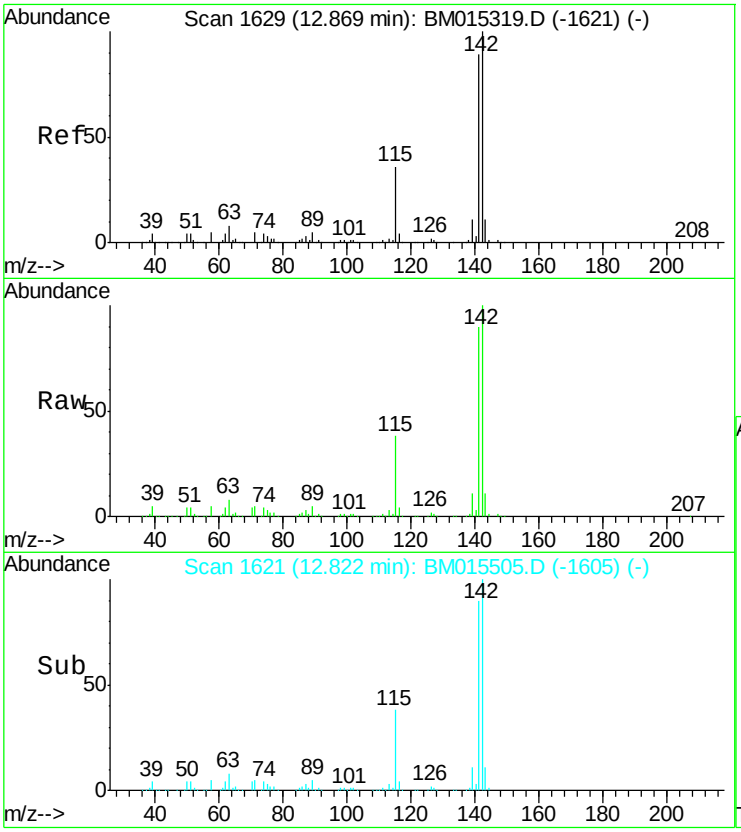


#36
4-Chloro-3-methylphenol
Concen: 34.305 ng
RT: 12.45 min Scan# 1557
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:107 Resp: 516529

Ion	Ratio	Lower	Upper
107	100		
144	26.2	23.3	34.9
142	81.3	72.6	109.0



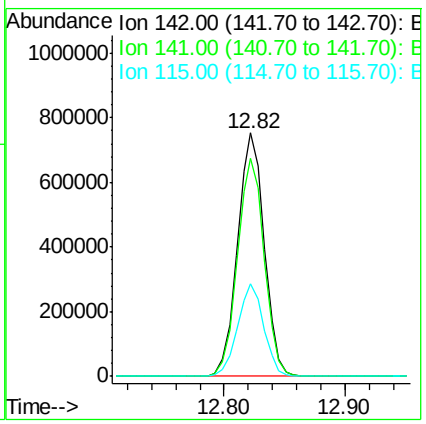


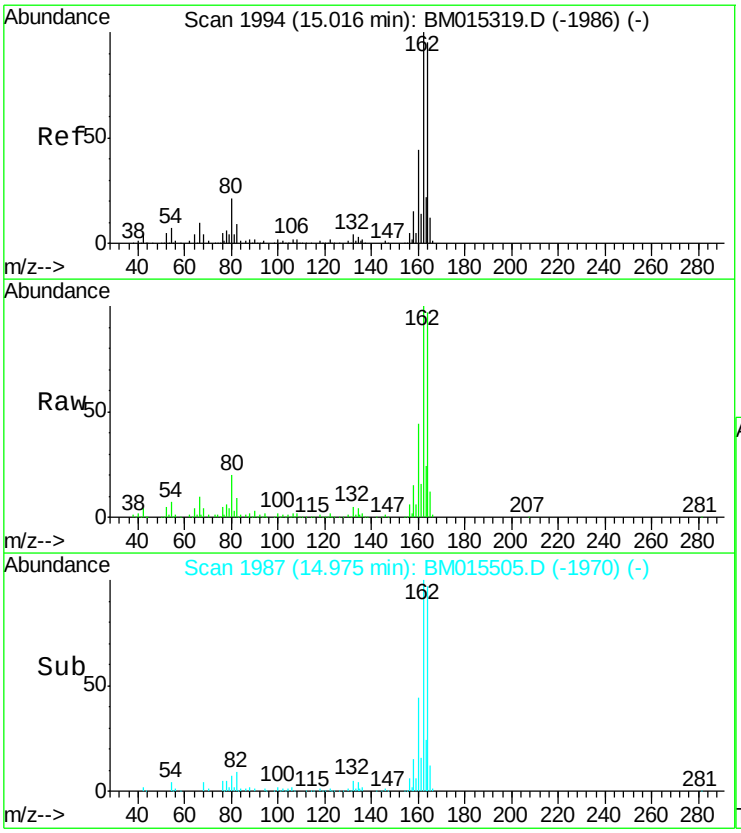
#37
2-Methylnaphthalene
Concen: 35.663 ng
RT: 12.82 min Scan# 1621
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 1157502

Ion	Ratio	Lower	Upper
142	100		
141	89.6	71.9	107.9
115	37.9	25.4	38.0

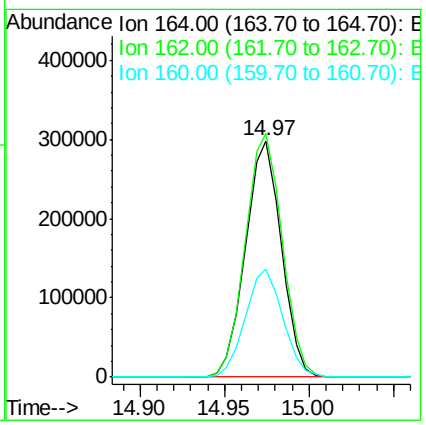


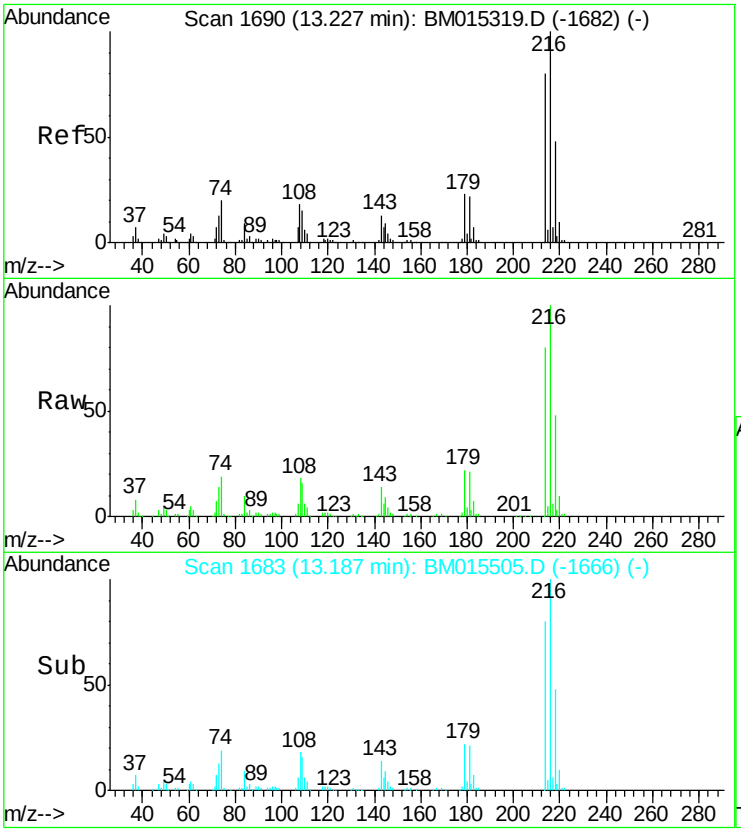


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.97 min Scan# 1987
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:164 Resp: 441524

Ion	Ratio	Lower	Upper
164	100		
162	103.1	82.4	123.6
160	45.6	35.8	53.6



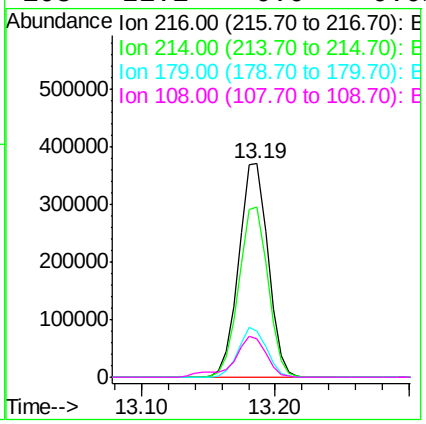


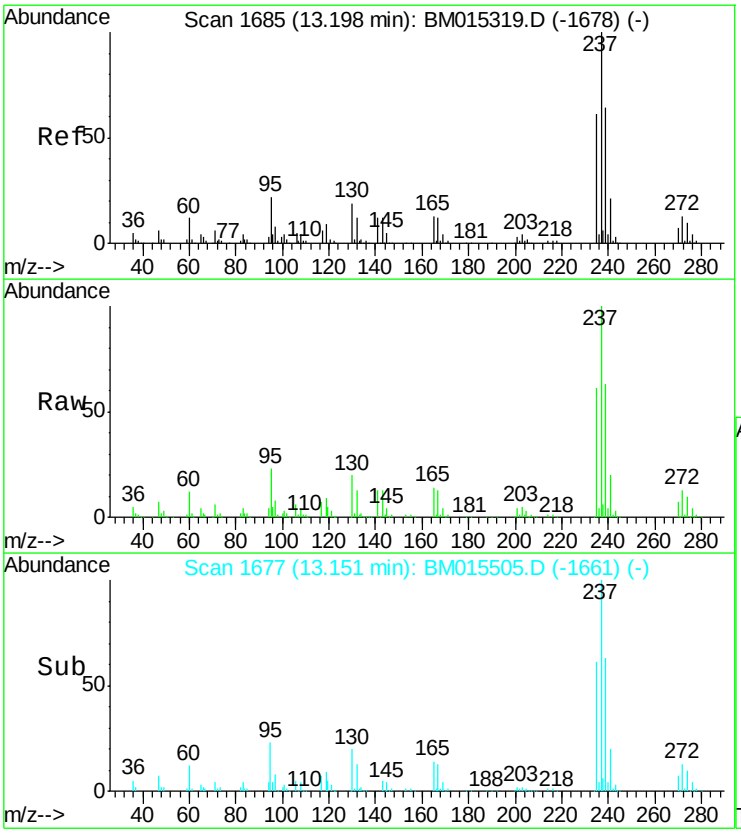
#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.409 ng
RT: 13.19 min Scan# 1683
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:216 Resp: 563693

Ion	Ratio	Lower	Upper
216	100		
214	78.9	0.0	0.0#
179	22.5	0.0	0.0#
108	21.1	0.0	0.0#

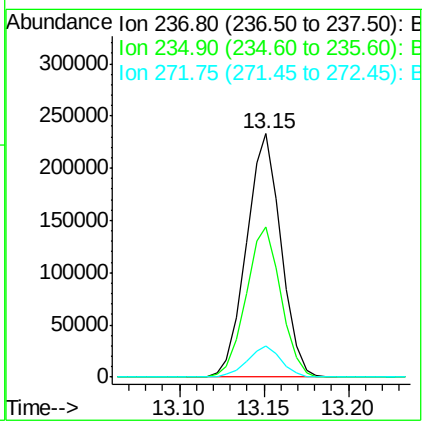


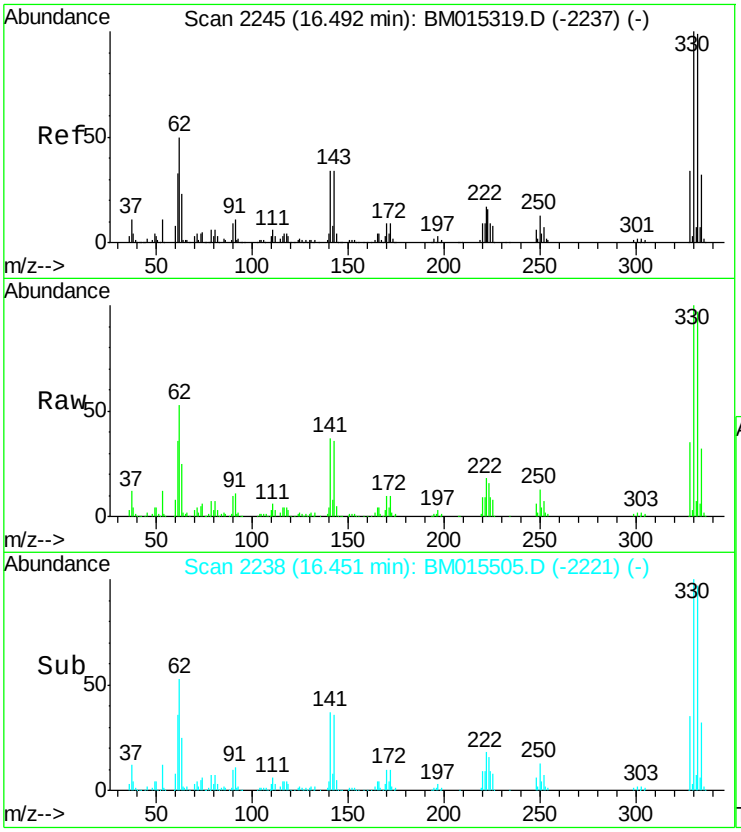


#40
Hexachlorocyclopentadiene
Concen: 45.756 ng
RT: 13.15 min Scan# 1677
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:237 Resp: 331280

Ion	Ratio	Lower	Upper
237	100		
235	61.4	42.0	82.0
272	12.9	0.0	33.4



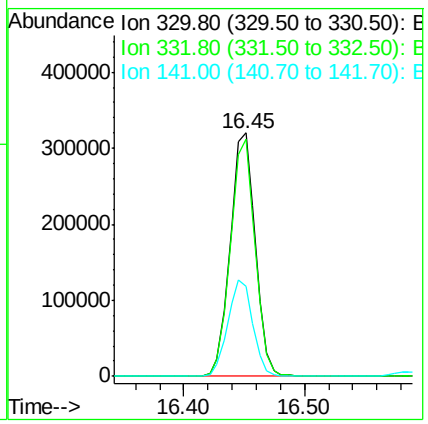


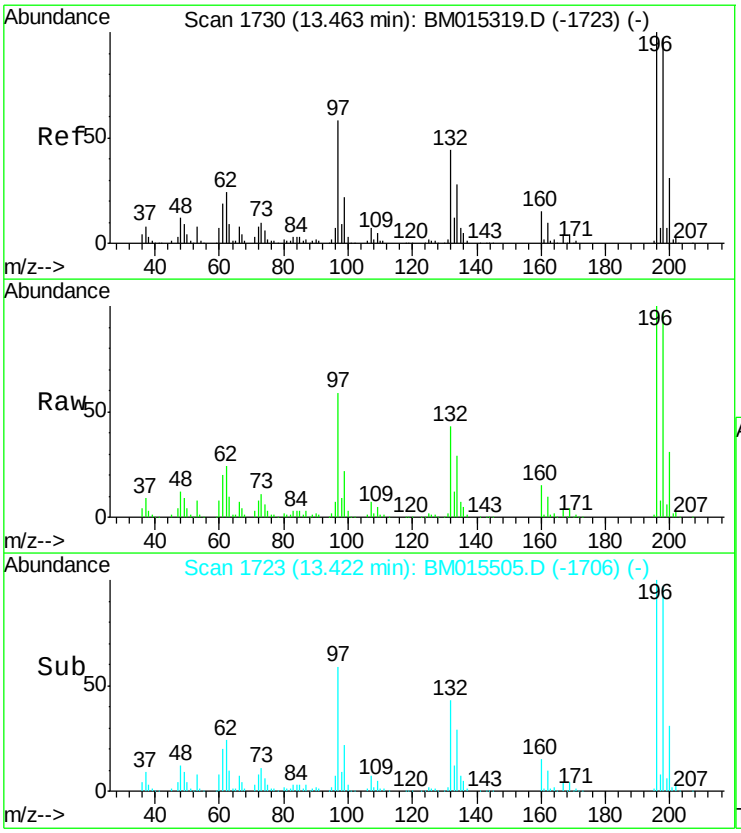
#41
2,4,6-Tribromophenol
Concen: 72.880 ng
RT: 16.45 min Scan# 2238
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:330 Resp: 462428

Ion	Ratio	Lower	Upper
330	100		
332	96.2	0.0	0.0#
141	39.6	0.0	0.0#

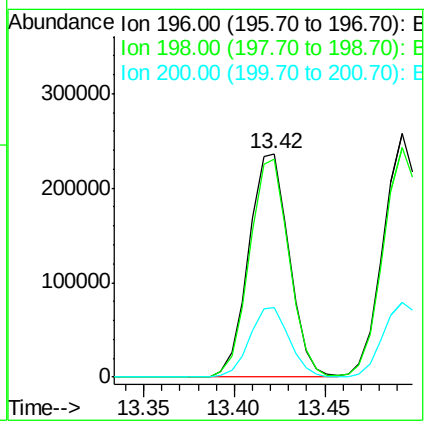


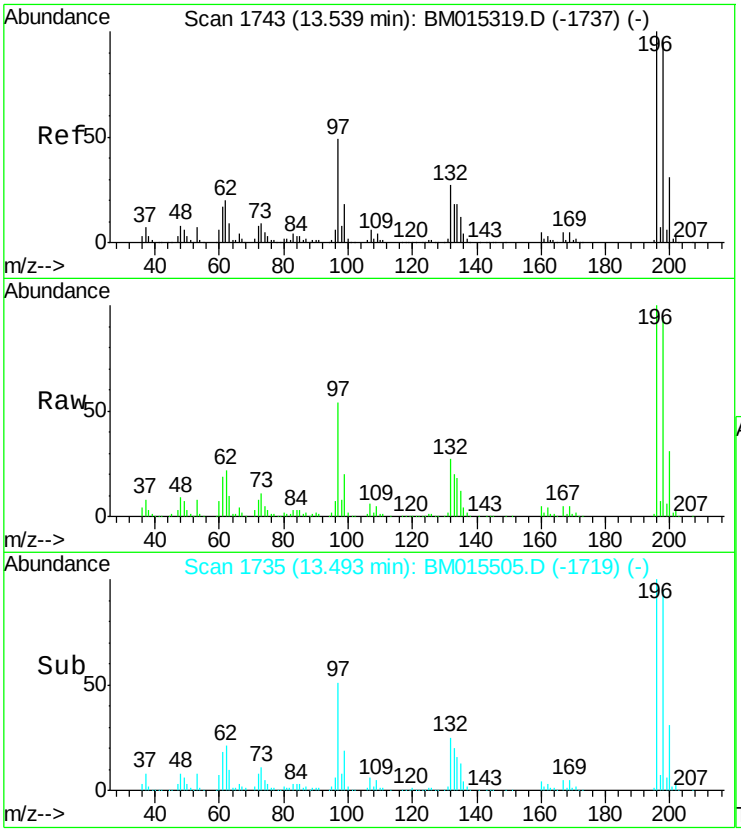


#42
2,4,6-Trichlorophenol
Concen: 39.660 ng
RT: 13.42 min Scan# 1723
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:196 Resp: 365807

Ion	Ratio	Lower	Upper
196	100		
198	97.4	76.3	114.5
200	30.9	25.6	38.4



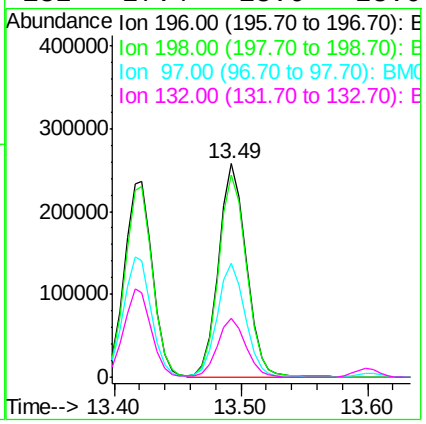


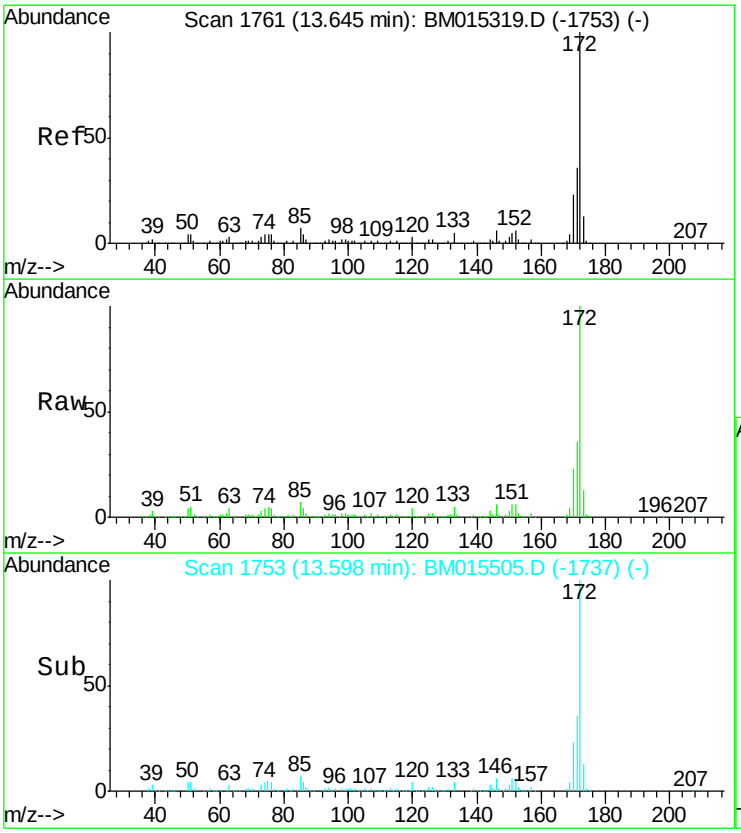
#43
2,4,5-Trichlorophenol
Concen: 38.459 ng
RT: 13.49 min Scan# 1735
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 389452

Ion	Ratio	Lower	Upper
196	100		
198	94.5	79.4	119.0
97	53.6	26.8	40.2#
132	27.4	18.6	28.0

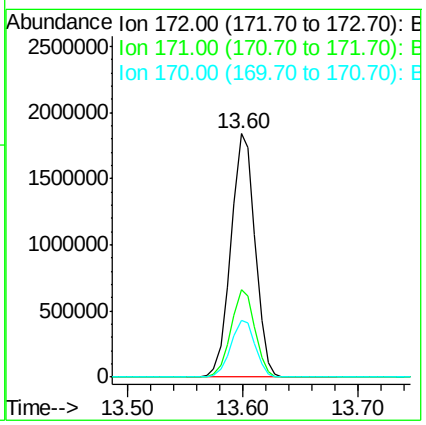


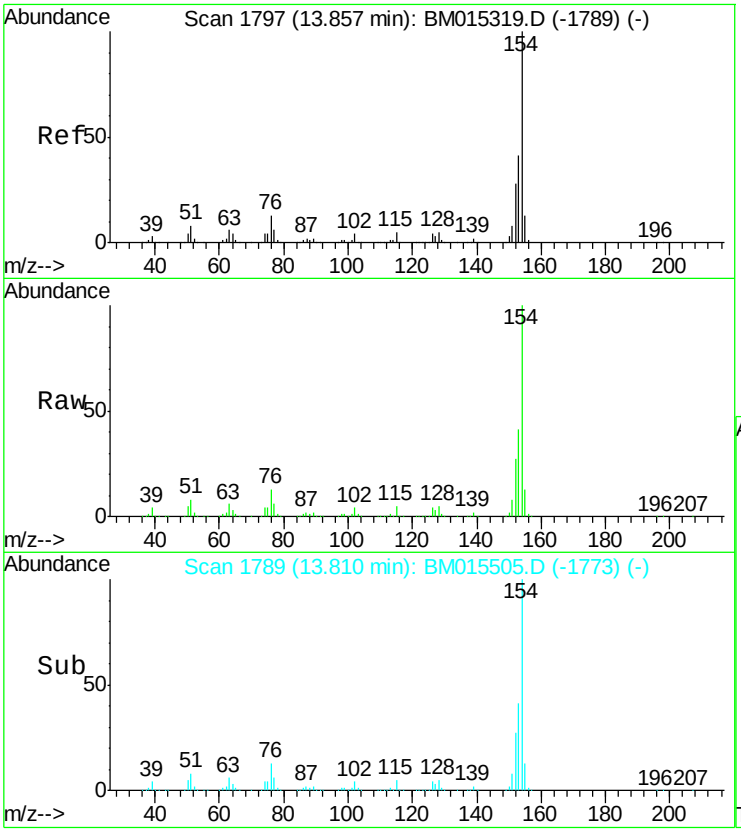


#44
2-Fluorobiphenyl
Concen: 80.783 ng
RT: 13.60 min Scan# 1753
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:172 Resp: 2656482

Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.5	42.7
170	23.2	18.8	28.2



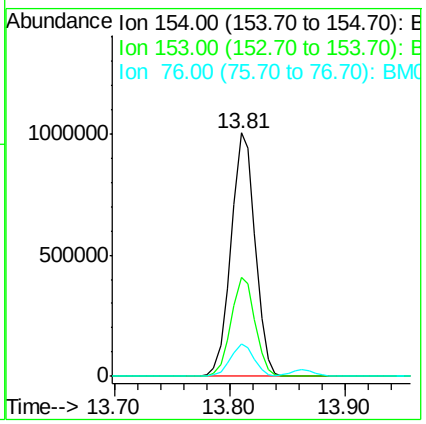


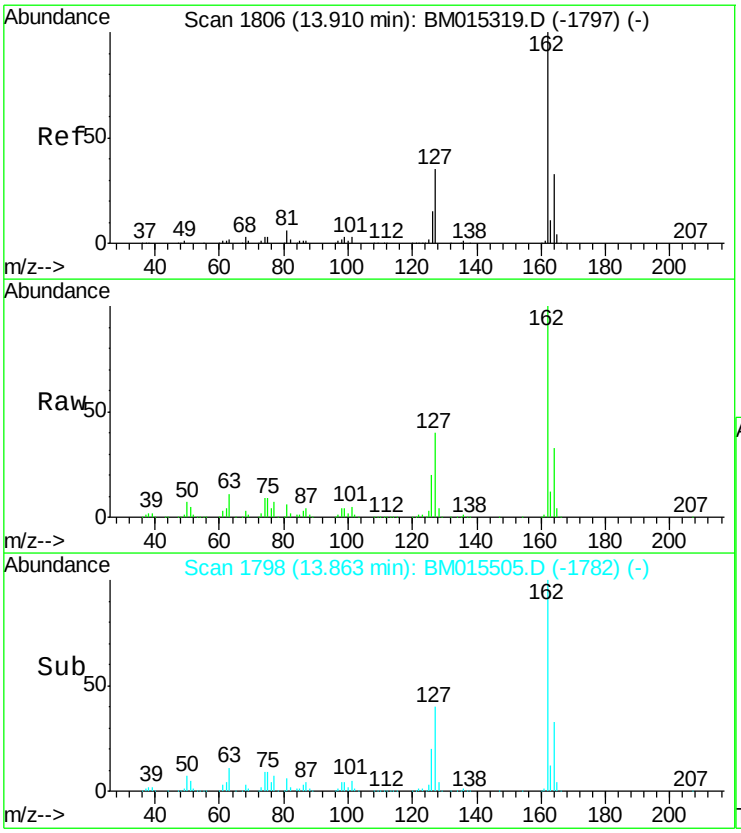
#45
1,1'-Biphenyl
Concen: 39.606 ng
RT: 13.81 min Scan# 1789
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1445338

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.7	60.7
76	13.4	0.0	30.9

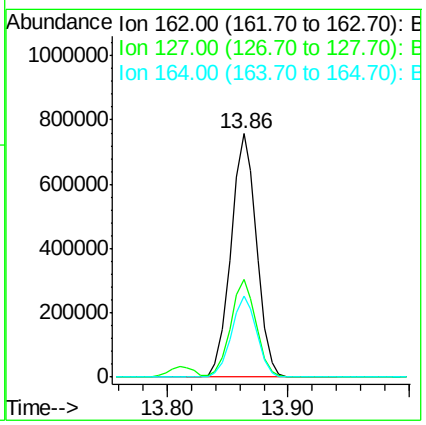


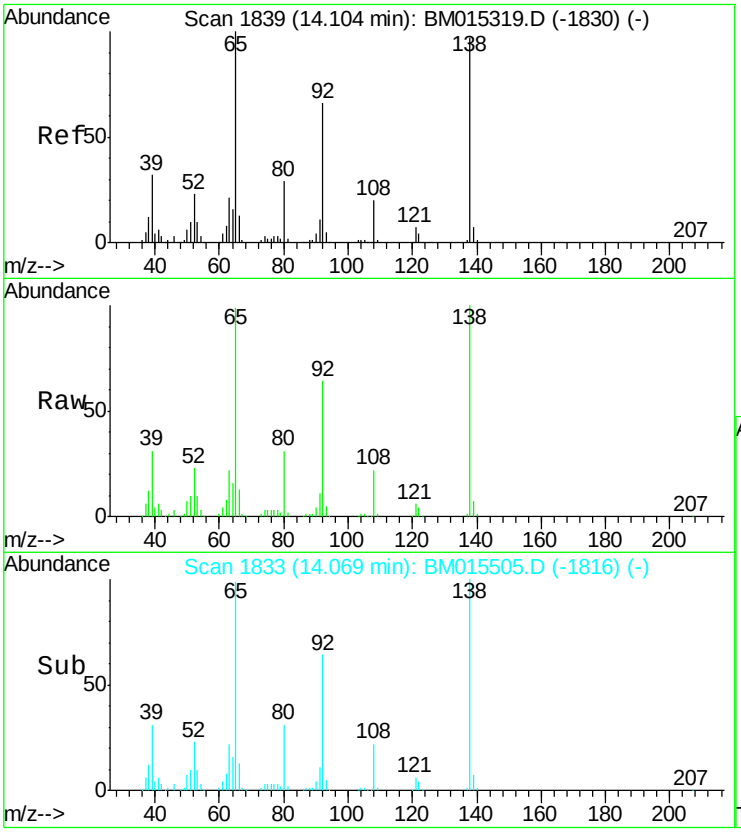


#46
2-Chloronaphthalene
Concen: 39.895 ng
RT: 13.86 min Scan# 1798
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:162 Resp: 1116243

Ion	Ratio	Lower	Upper
162	100		
127	40.3	26.9	40.3#
164	33.1	26.8	40.2



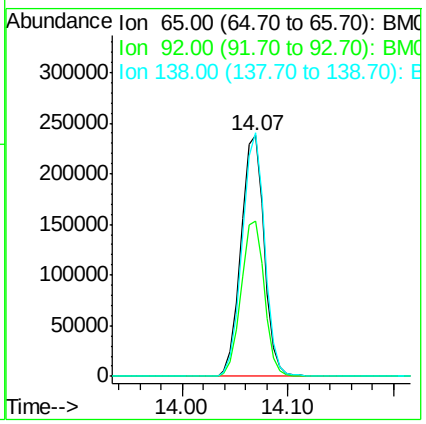


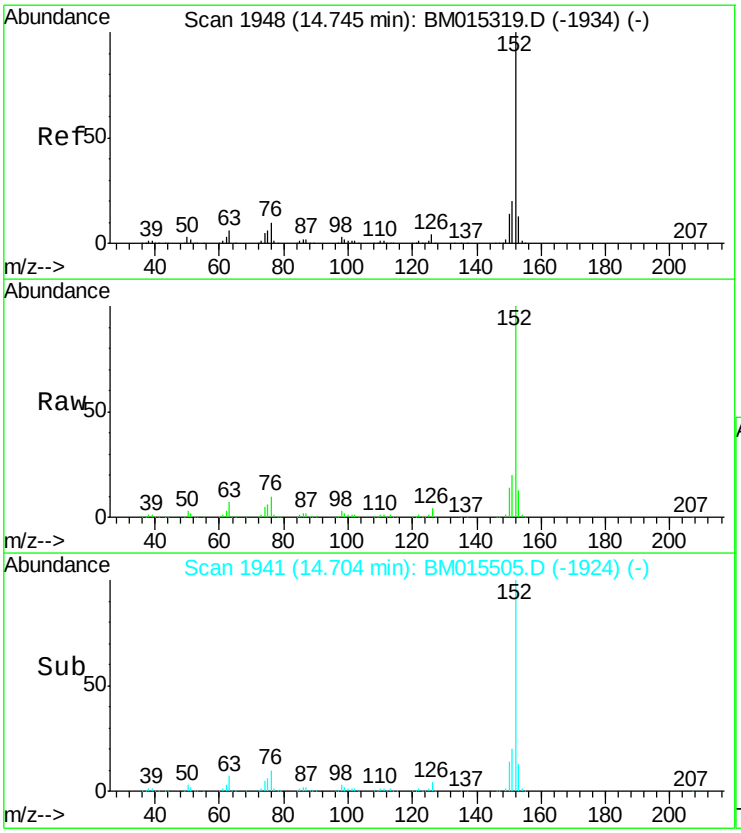
#47
2-Nitroaniline
Concen: 39.114 ng
RT: 14.07 min Scan# 1833
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 65 Resp: 361679

Ion	Ratio	Lower	Upper
65	100		
92	64.3	59.1	88.7
138	101.1	93.9	140.9

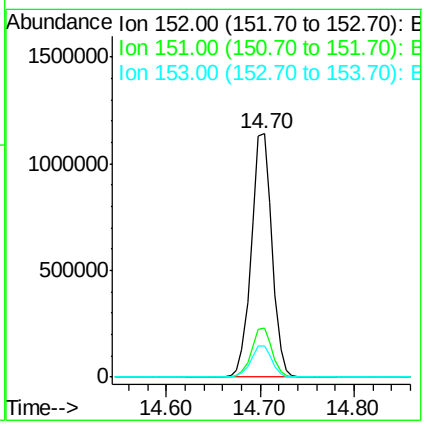


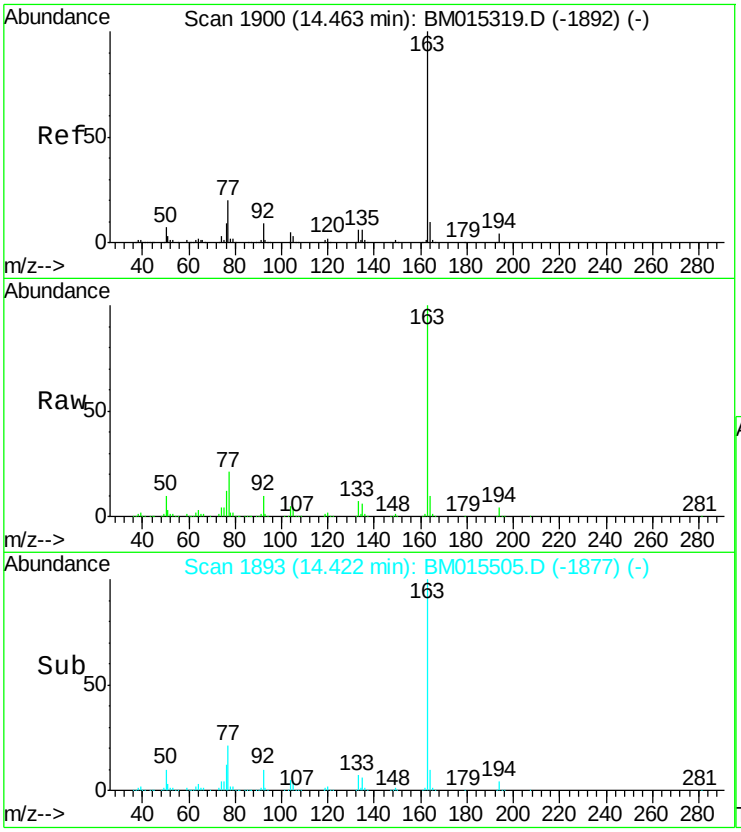


#48
Acenaphthylene
Concen: 38.552 ng
RT: 14.70 min Scan# 1941
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:152 Resp: 1729584

Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	13.0	10.6	16.0



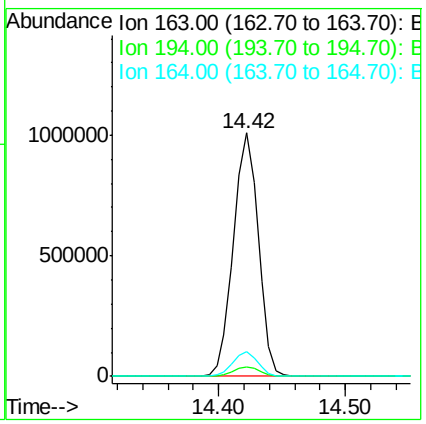


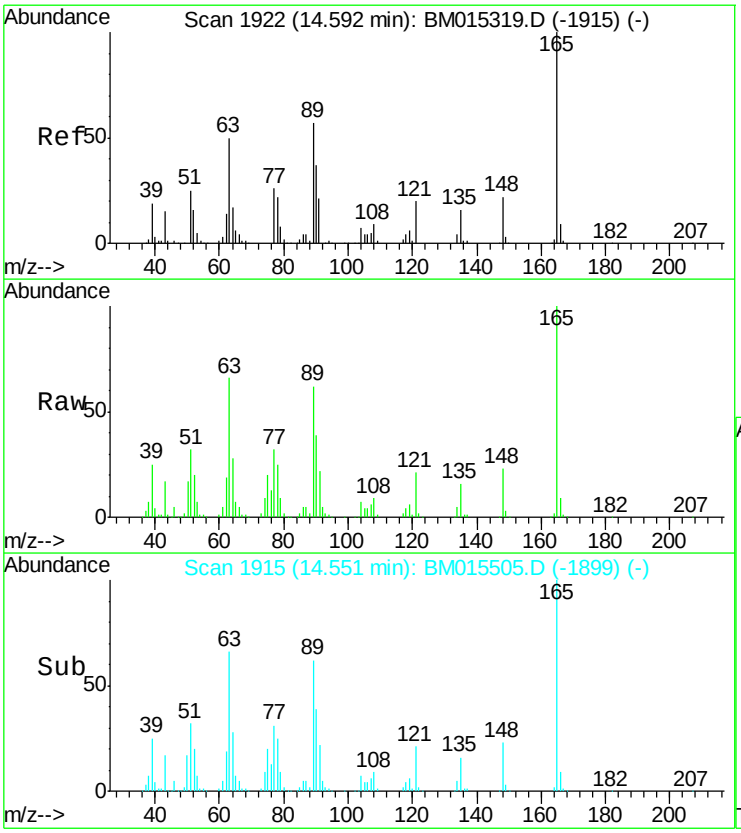
#49
Dimethylphthalate
Concen: 36.153 ng
RT: 14.42 min Scan# 1893
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:163 Resp: 1370579

Ion	Ratio	Lower	Upper
163	100		
194	4.0	2.7	4.1
164	10.2	8.2	12.2

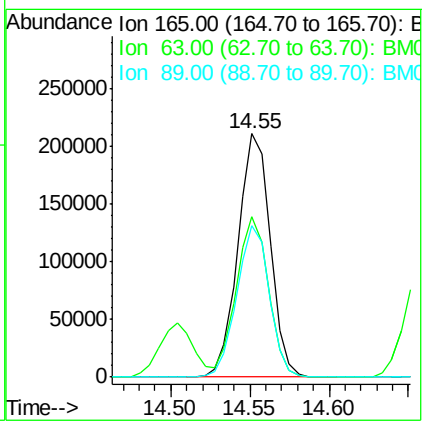


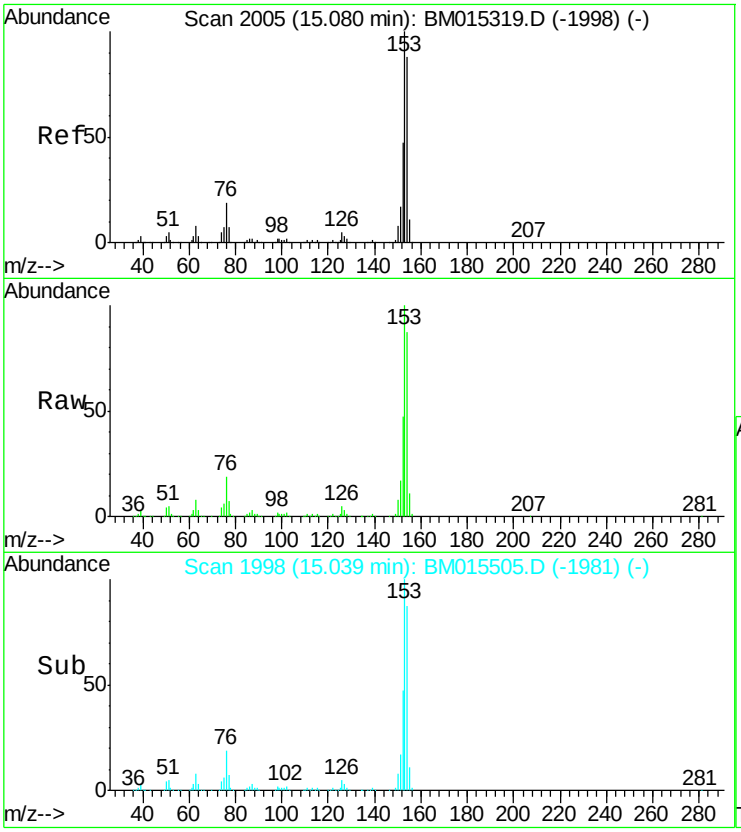


#50
2,6-Dinitrotoluene
Concen: 36.985 ng
RT: 14.55 min Scan# 1915
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:165 Resp: 298113

Ion	Ratio	Lower	Upper
165	100		
63	65.7	44.1	66.1
89	62.0	44.3	66.5



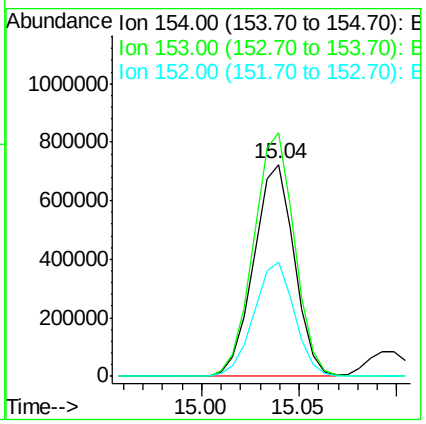


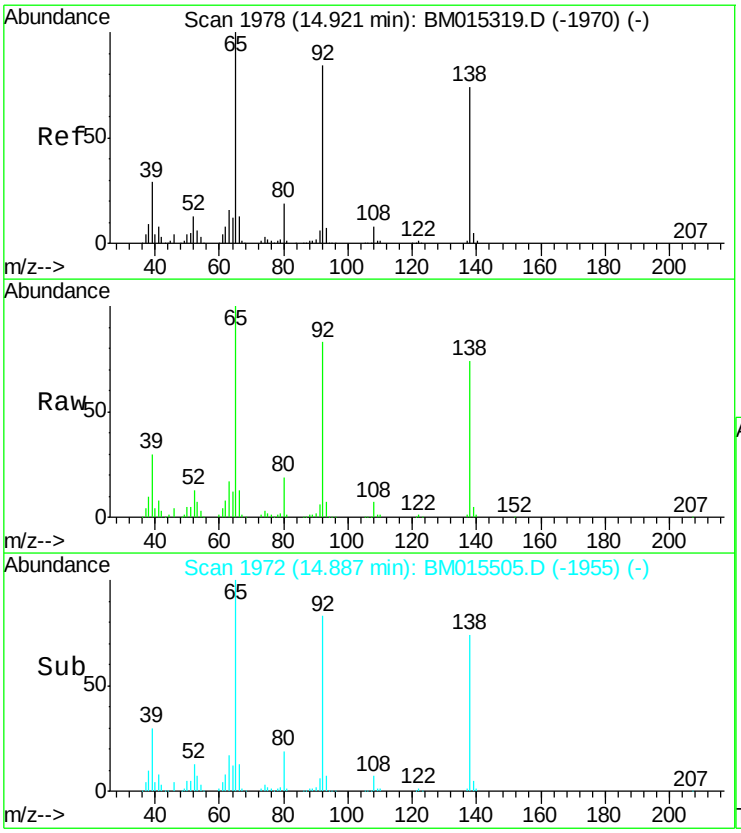
#51
Acenaphthene
Concen: 38.036 ng
RT: 15.04 min Scan# 1998
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:154 Resp: 1040850

Ion	Ratio	Lower	Upper
154	100		
153	115.1	90.0	135.0
152	53.9	42.6	63.8

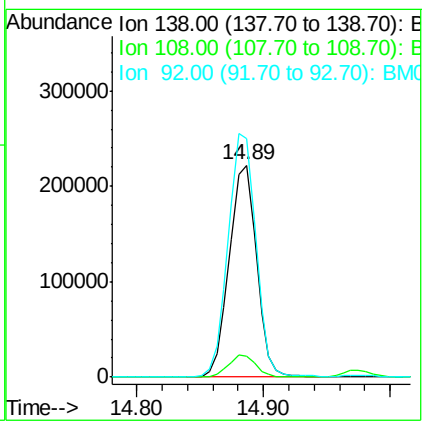


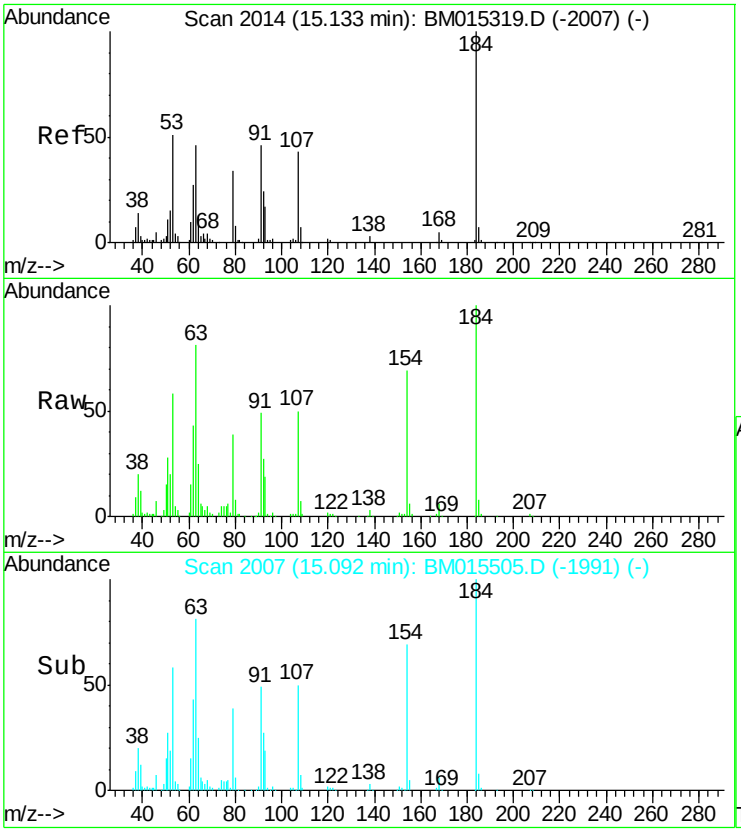


#52
3-Nitroaniline
Concen: 38.695 ng
RT: 14.89 min Scan# 1972
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:138 Resp: 331222

Ion	Ratio	Lower	Upper
138	100		
108	10.2	7.3	10.9
92	112.6	76.6	114.8



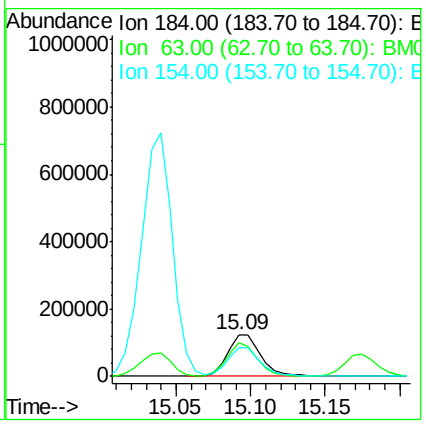


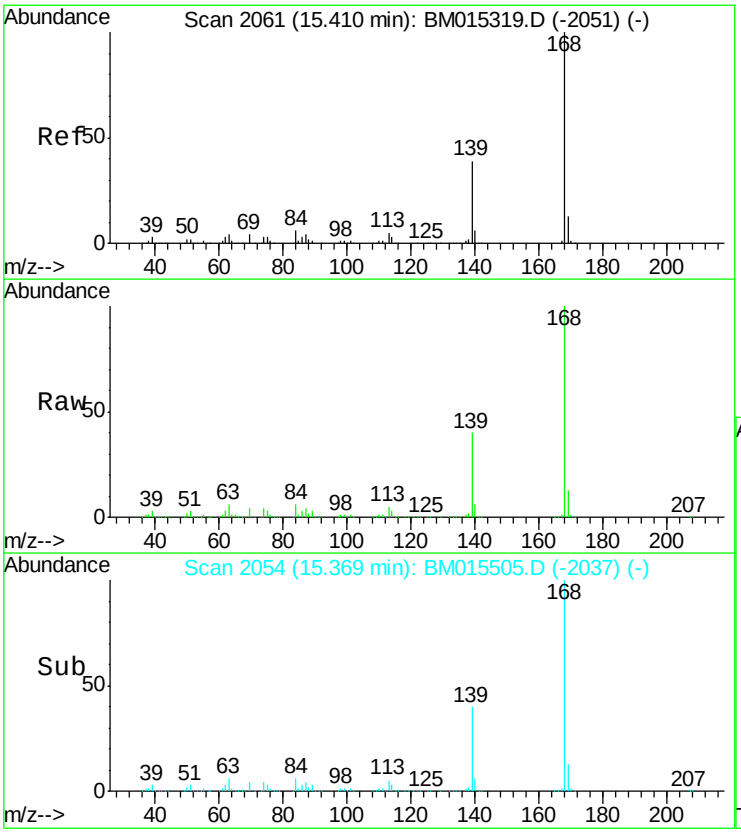
#53
2,4-Dinitrophenol
Concen: 40.637 ng
RT: 15.09 min Scan# 2007
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 191754

Ion	Ratio	Lower	Upper
184	100		
63	81.3	69.2	103.8
154	69.4	53.3	79.9

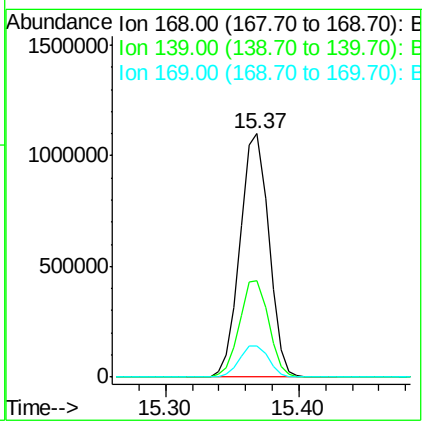


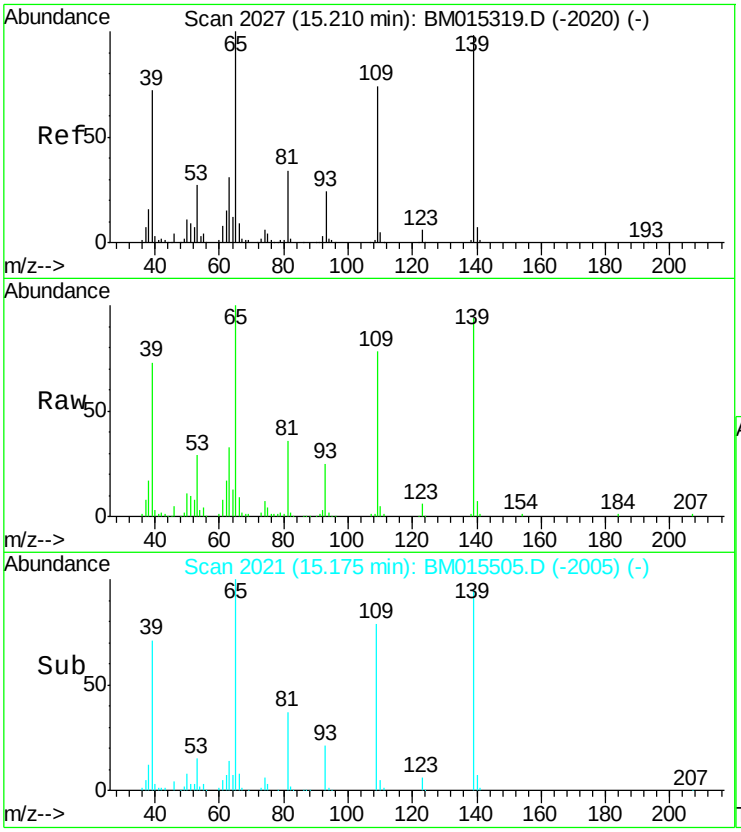


#54
Dibenzofuran
Concen: 37.216 ng
RT: 15.37 min Scan# 2054
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:168 Resp: 1639272

Ion	Ratio	Lower	Upper
168	100		
139	39.7	27.3	40.9
169	12.9	10.6	16.0



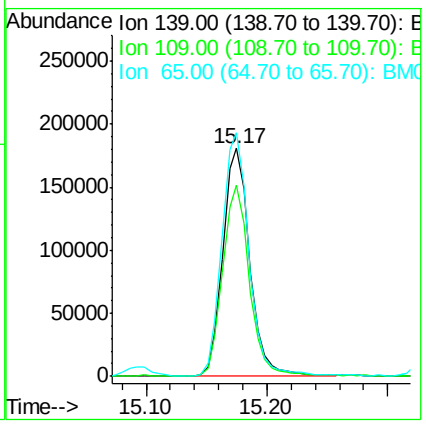


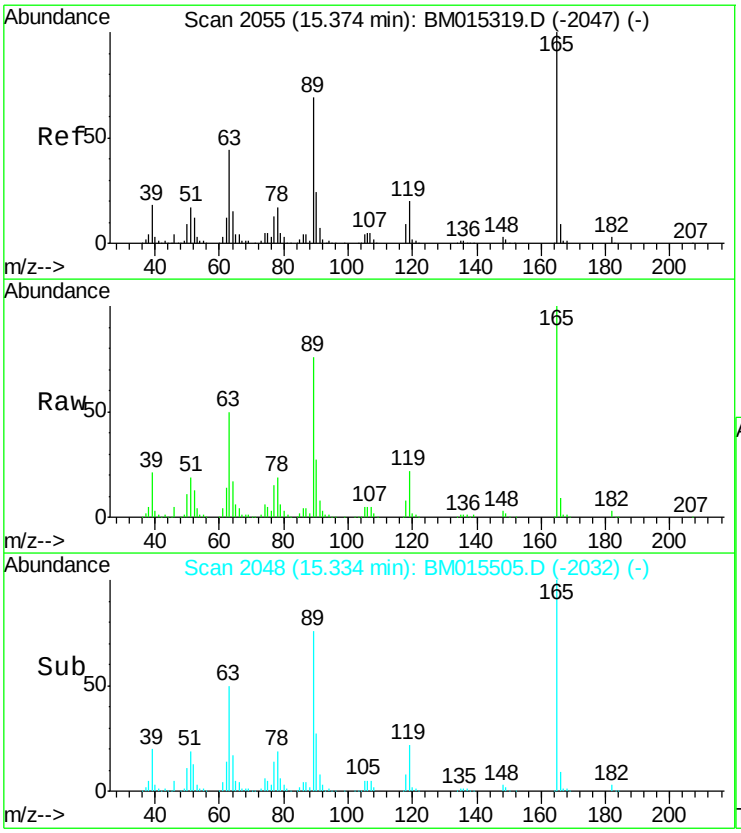
#55
4-Nitrophenol
Concen: 37.088 ng
RT: 15.17 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:139 Resp: 280397

Ion	Ratio	Lower	Upper
139	100		
109	83.6	130.0	170.0#
65	106.7	130.0	170.0#

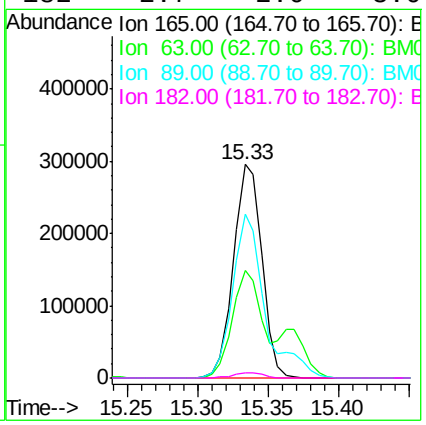


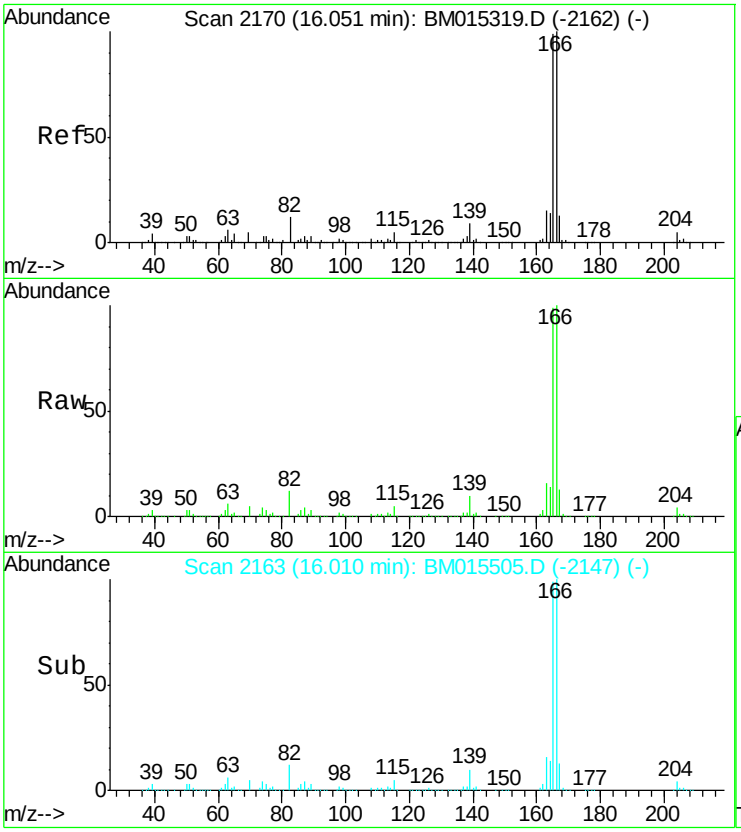


#56
2,4-Dinitrotoluene
Concen: 36.911 ng
RT: 15.33 min Scan# 2048
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:165 Resp: 413312

Ion	Ratio	Lower	Upper
165	100		
63	50.3	52.4	78.6#
89	76.5	72.4	108.6
182	2.7	2.0	3.0



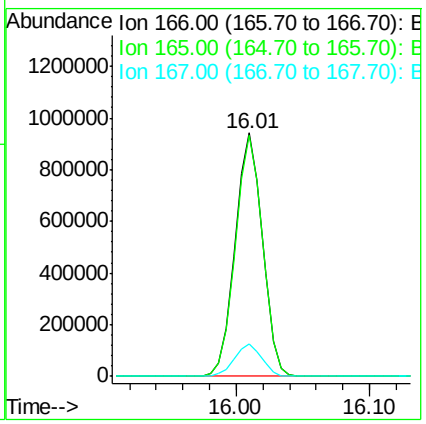


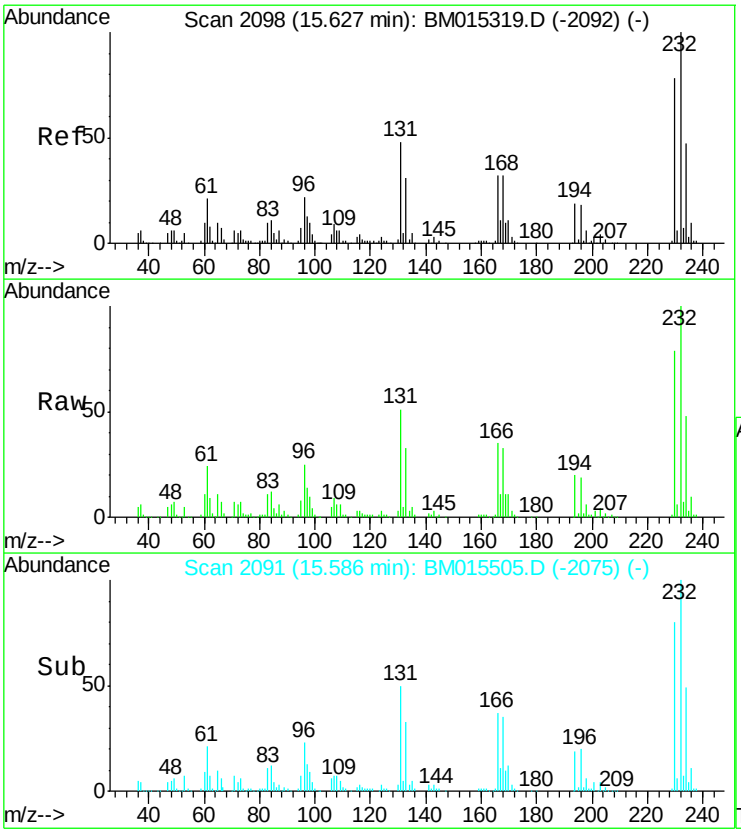
#57
Fluorene
Concen: 36.739 ng
RT: 16.01 min Scan# 2163
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:166 Resp: 1331389

Ion	Ratio	Lower	Upper
166	100		
165	98.9	79.0	118.4
167	13.3	10.3	15.5

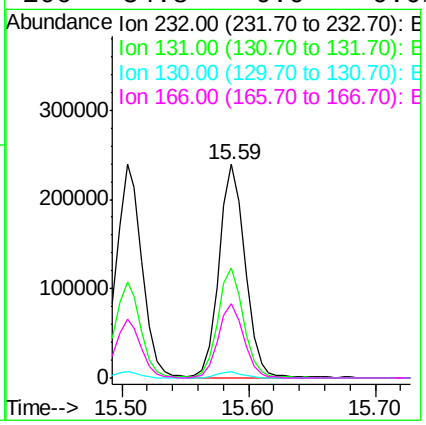


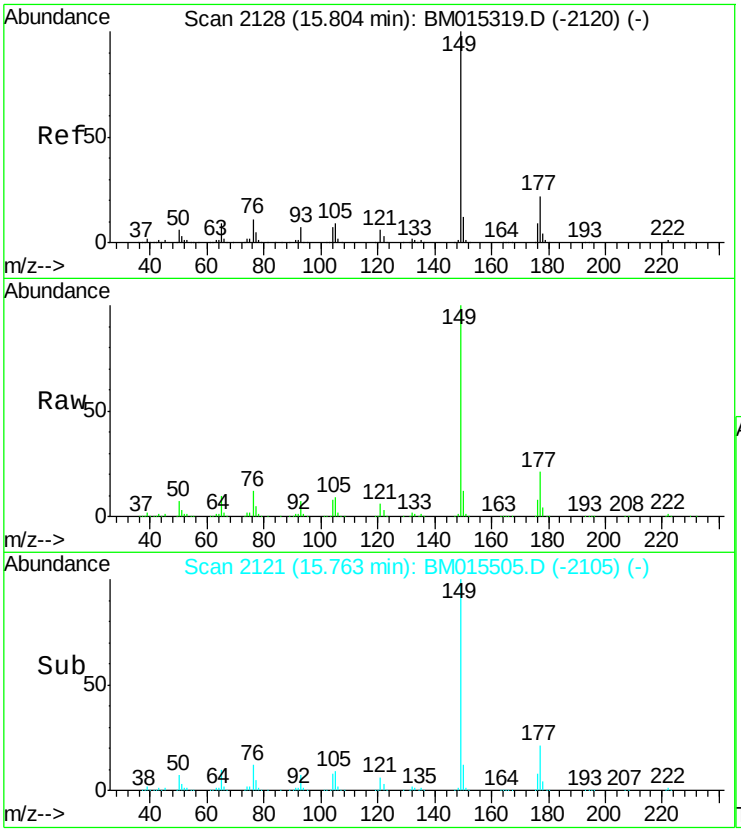


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.142 ng
RT: 15.59 min Scan# 2091
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:232 Resp: 338568

Ion	Ratio	Lower	Upper
232	100		
131	50.9	0.0	0.0#
130	2.9	0.0	0.0#
166	34.8	0.0	0.0#



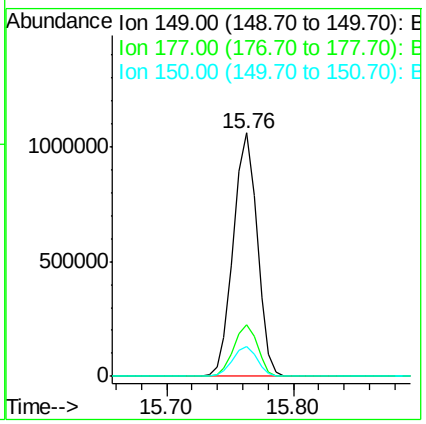


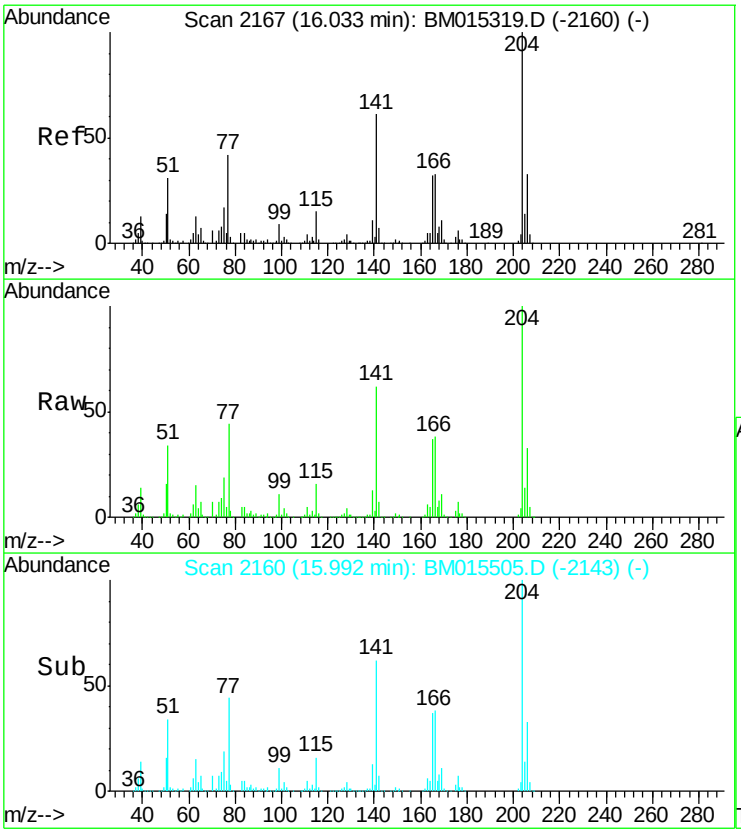
#59
Diethylphthalate
Concen: 35.286 ng
RT: 15.76 min Scan# 2121
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1380777

Ion	Ratio	Lower	Upper
149	100		
177	21.2	18.3	27.5
150	12.3	9.8	14.8

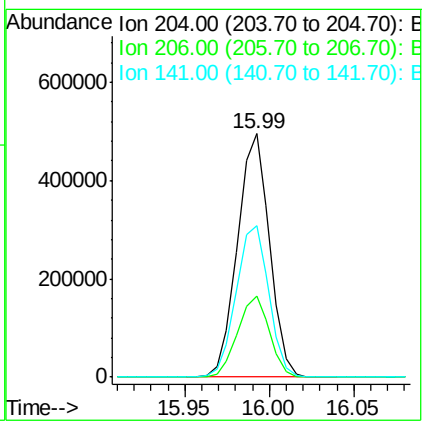


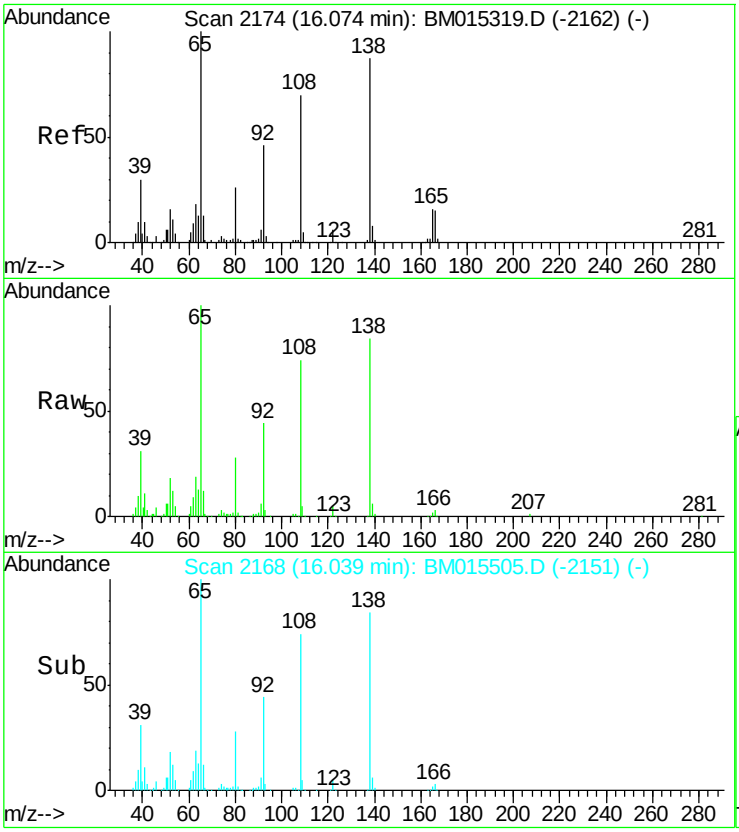


#60
4-Chlorophenyl-phenylether
Concen: 36.340 ng
RT: 15.99 min Scan# 2160
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:204 Resp: 654552

Ion	Ratio	Lower	Upper
204	100		
206	33.4	26.6	39.8
141	62.2	45.2	67.8



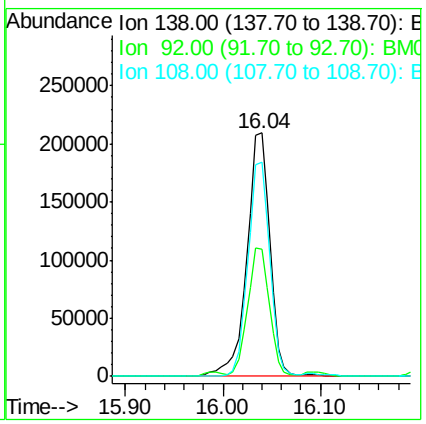


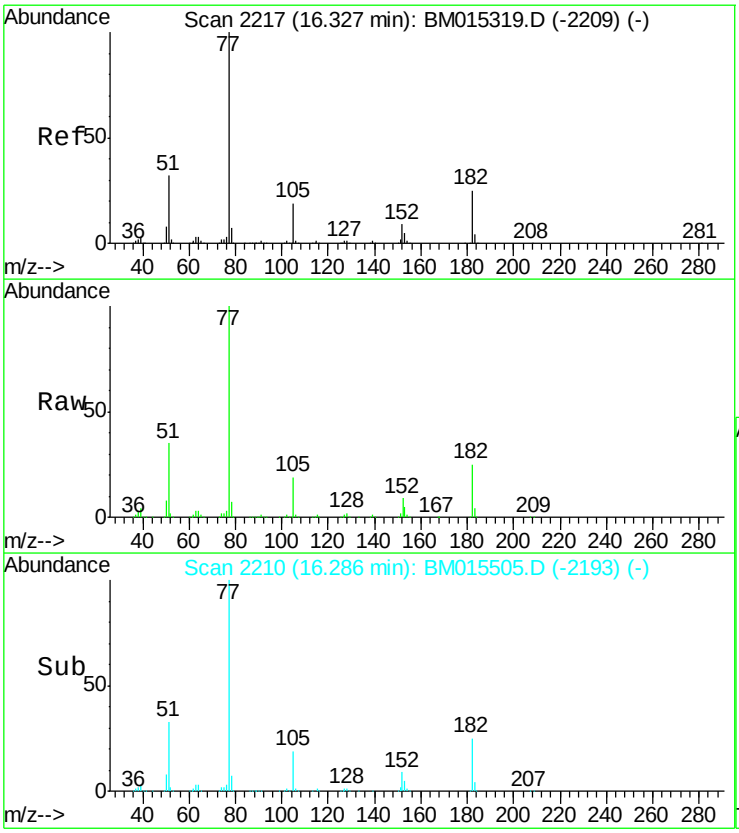
#61
4-Nitroaniline
Concen: 36.441 ng
RT: 16.04 min Scan# 2168
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 345435

Ion	Ratio	Lower	Upper
138	100		
92	52.2	16.7	56.7
108	88.2	37.6	77.6#

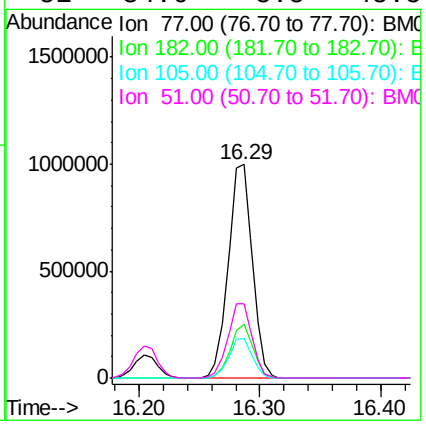


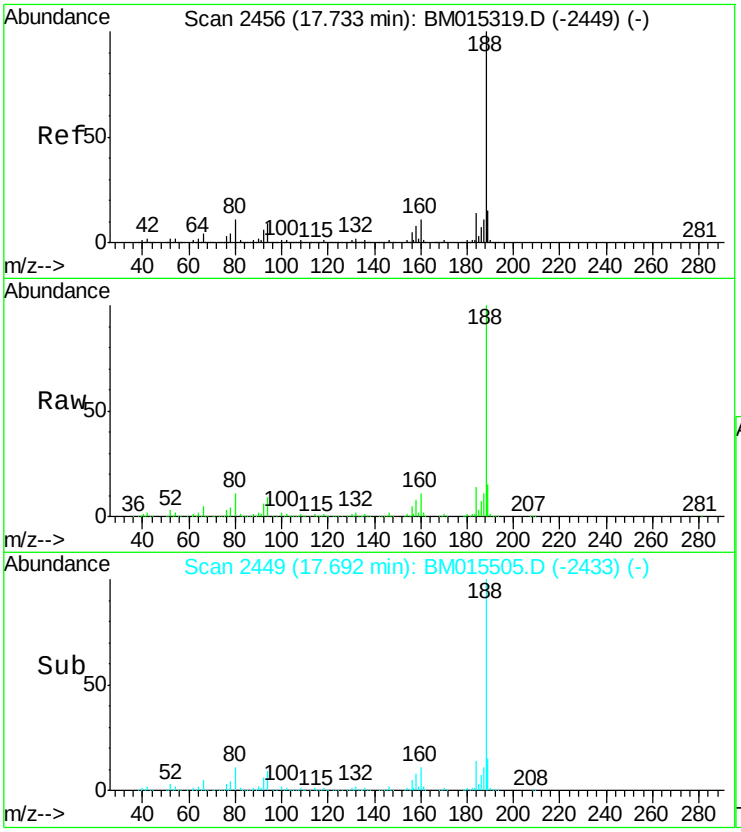


#62
Azobenzene
Concen: 37.901 ng
RT: 16.29 min Scan# 2210
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion: 77 Resp: 1381611

Ion	Ratio	Lower	Upper
77	100		
182	25.1	6.5	46.5
105	18.8	3.8	43.8
51	34.6	5.5	45.5



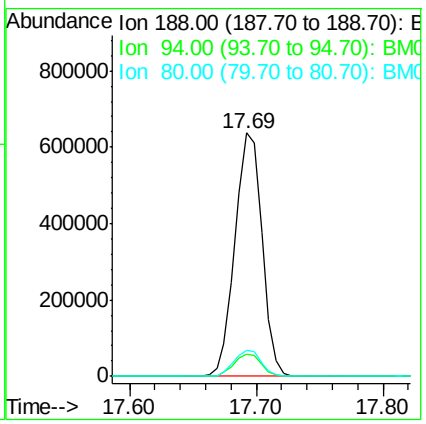


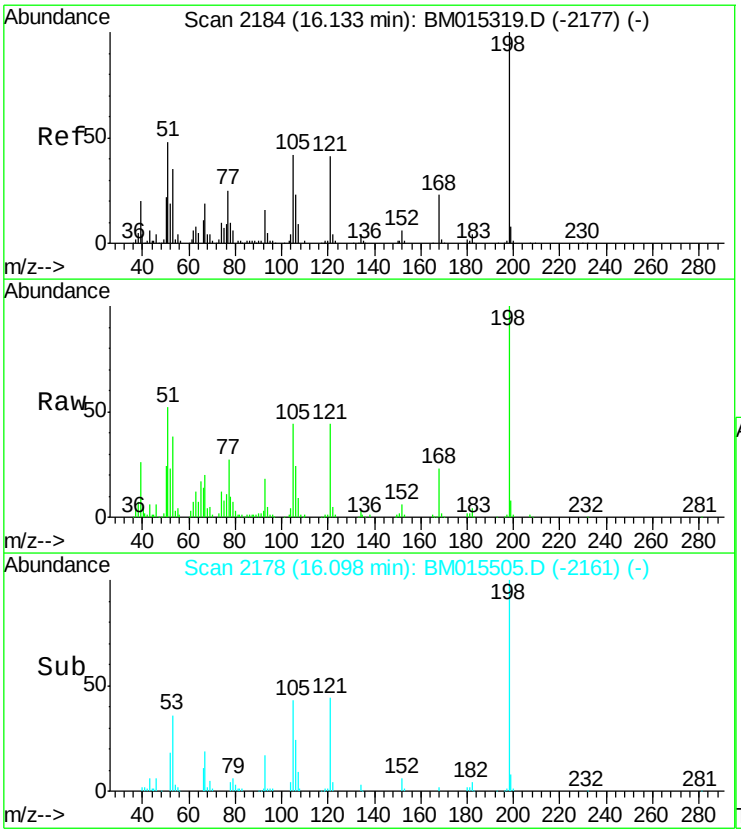
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.69 min Scan# 2449
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:188 Resp: 940084

Ion	Ratio	Lower	Upper
188	100		
94	9.0	8.7	13.1
80	10.8	9.3	13.9

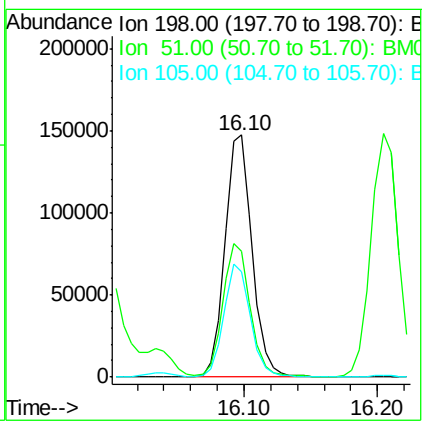


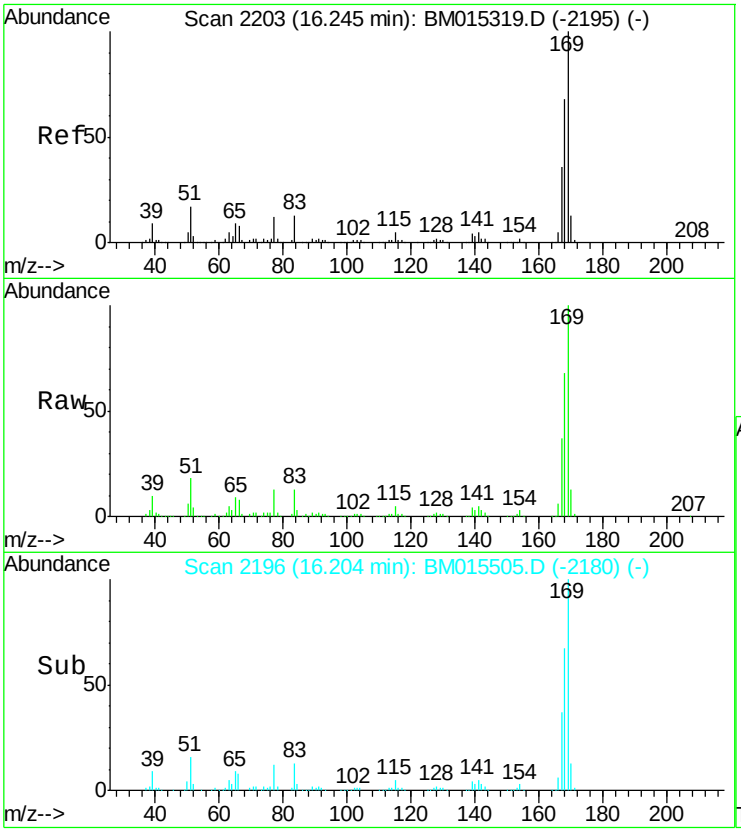


#64
4,6-Dinitro-2-methylphenol
Concen: 38.931 ng
RT: 16.10 min Scan# 2178
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:198 Resp: 210821

Ion	Ratio	Lower	Upper
198	100		
51	51.9	28.8	68.8
105	43.6	30.5	70.5



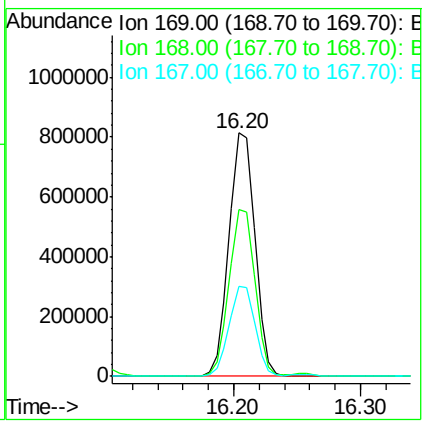


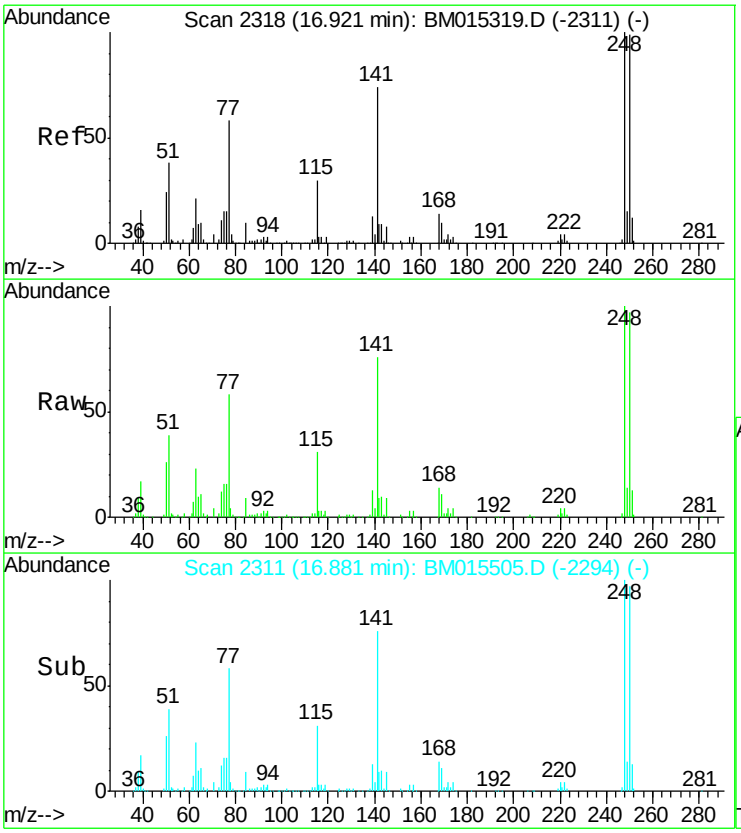
#65
n-Nitrosodiphenylamine
Concen: 39.649 ng
RT: 16.20 min Scan# 2196
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:169 Resp: 1151021

Ion	Ratio	Lower	Upper
169	100		
168	68.4	53.9	80.9
167	36.9	28.9	43.3

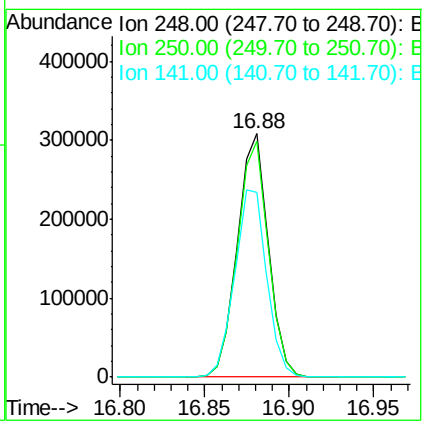


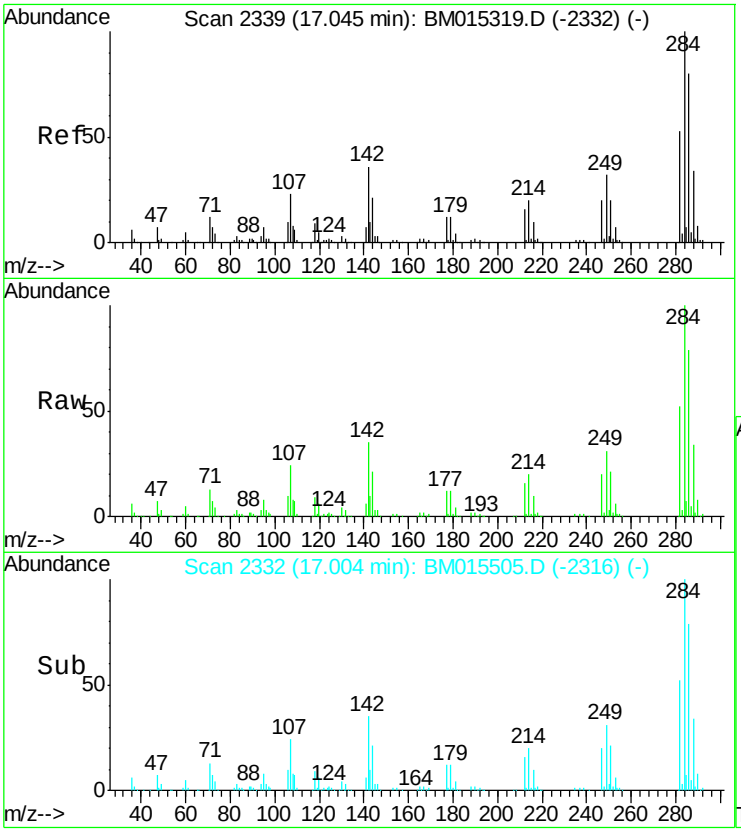


#66
4-Bromophenyl-phenylether
Concen: 39.109 ng
RT: 16.88 min Scan# 2311
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:248 Resp: 393682

Ion	Ratio	Lower	Upper
248	100		
250	97.0	77.4	116.0
141	75.8	45.2	67.8#



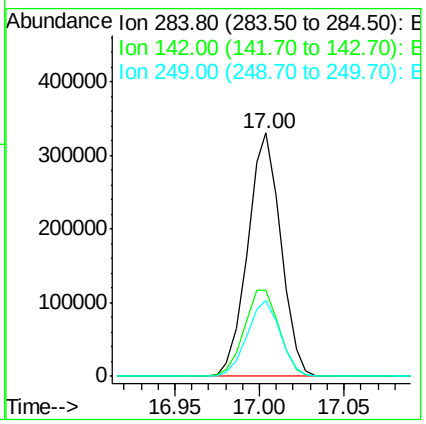


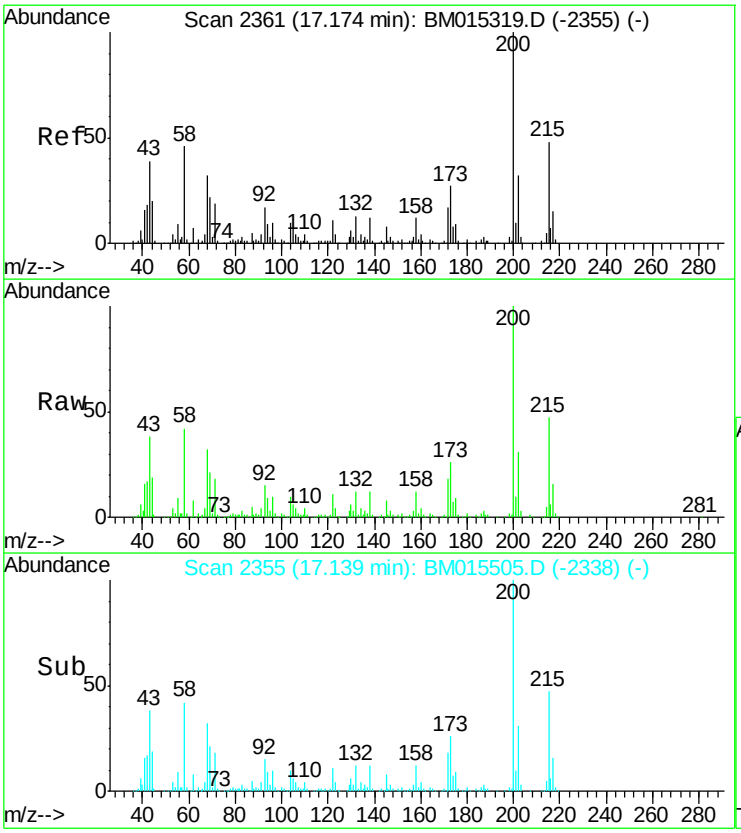
#67
Hexachlorobenzene
Concen: 38.965 ng
RT: 17.00 min Scan# 2332
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:284 Resp: 451039

Ion	Ratio	Lower	Upper
284	100		
142	35.4	20.4	30.6#
249	31.3	23.8	35.6

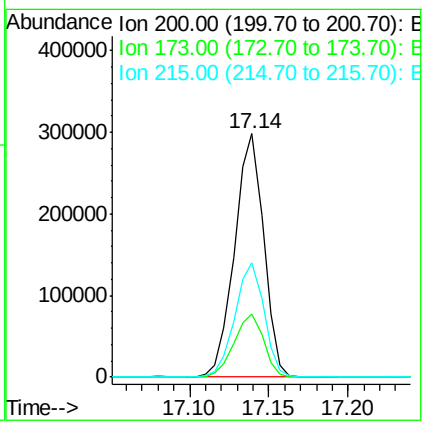


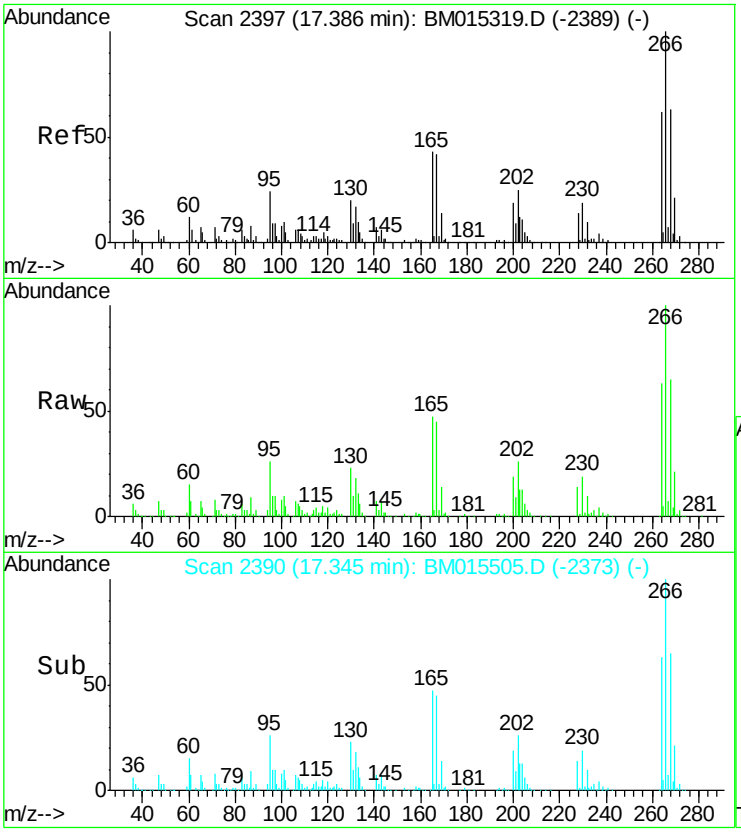


#68
Atrazine
Concen: 37.540 ng
RT: 17.14 min Scan# 2355
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:200 Resp: 379483

Ion	Ratio	Lower	Upper
200	100		
173	25.9	4.8	44.8
215	47.1	26.9	66.9



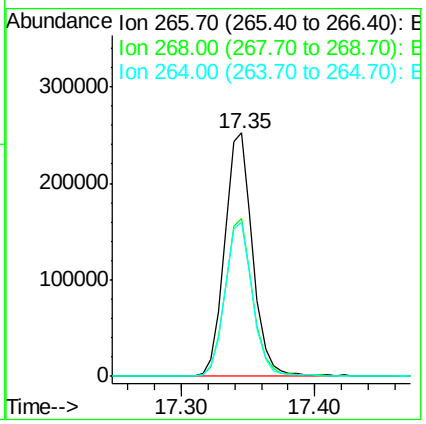


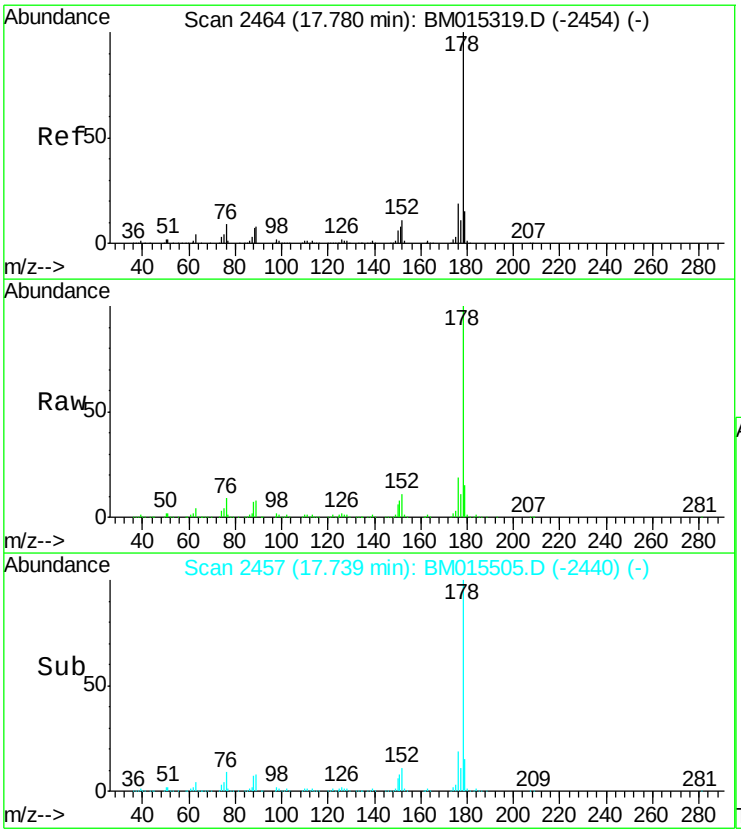
#69
Pentachlorophenol
Concen: 54.418 ng
RT: 17.35 min Scan# 2390
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:266 Resp: 369985

Ion	Ratio	Lower	Upper
266	100		
268	64.8	52.0	78.0
264	63.3	49.0	73.4

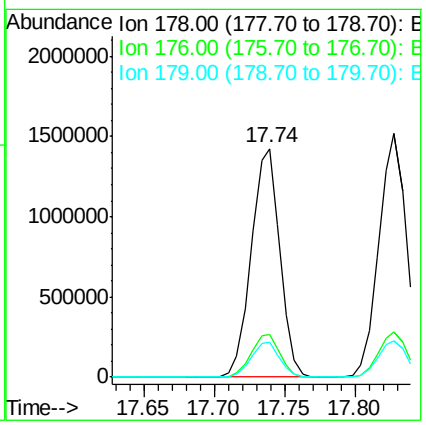


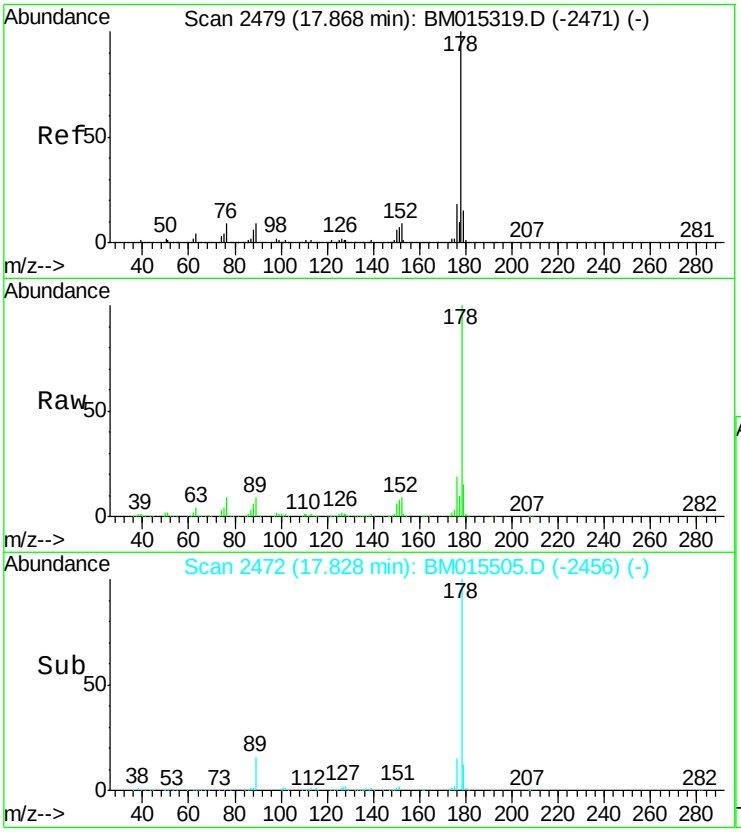


#70
Phenanthrene
Concen: 38.271 ng
RT: 17.74 min Scan# 2457
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:178 Resp: 2029513

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.2	22.8
179	15.0	12.1	18.1



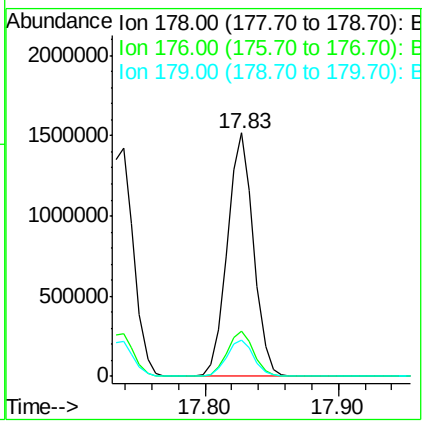


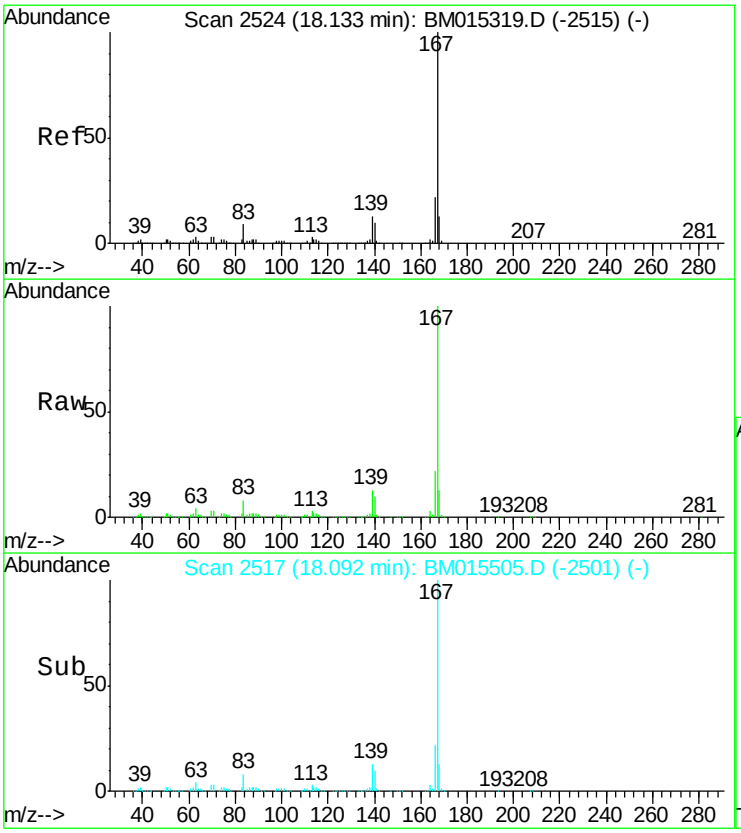
#71
Anthracene
Concen: 38.405 ng
RT: 17.83 min Scan# 2472
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 2085716

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.6	22.0
179	15.1	12.6	19.0

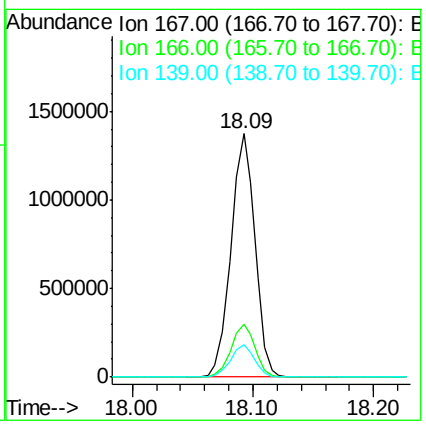


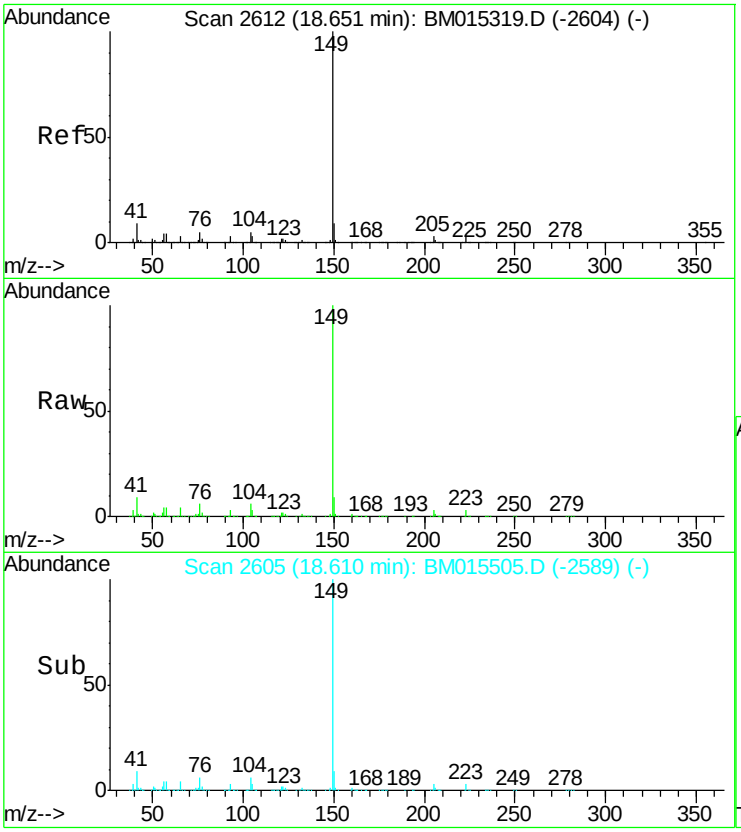


#72
Carbazole
Concen: 37.730 ng
RT: 18.09 min Scan# 2517
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:167 Resp: 1898625

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.2	25.8
139	13.5	10.8	16.2



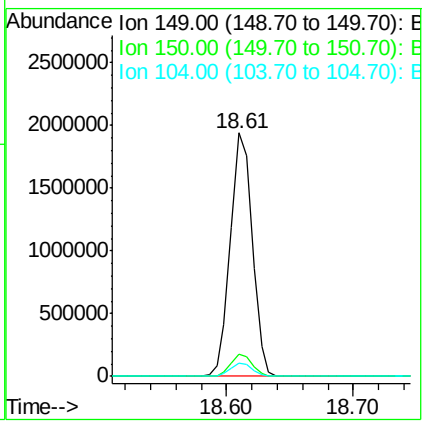


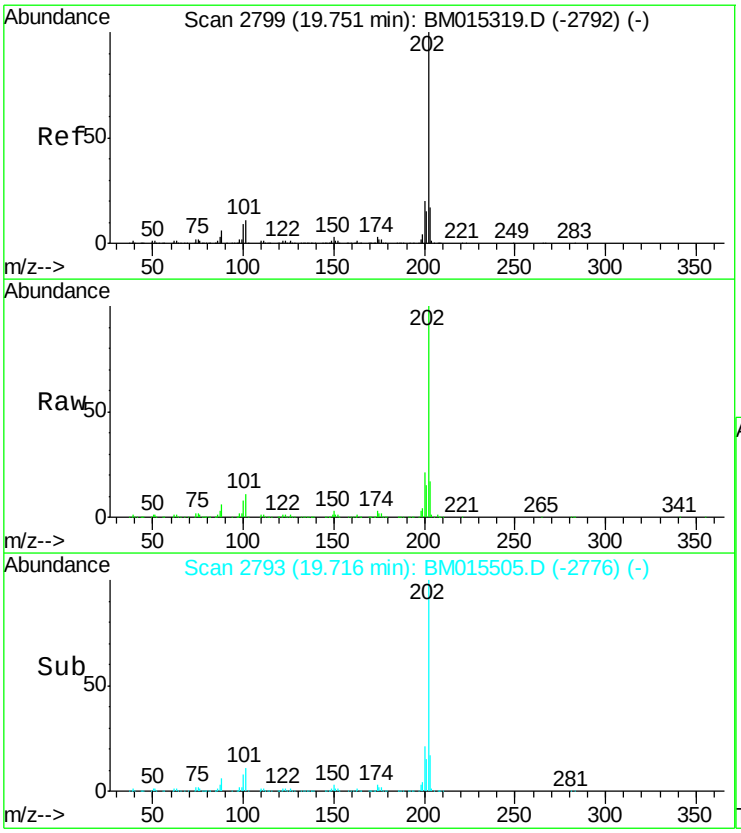
#73
Di-n-butylphthalate
Concen: 36.647 ng
RT: 18.61 min Scan# 2605
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 2308363

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	5.7	3.7	5.5#

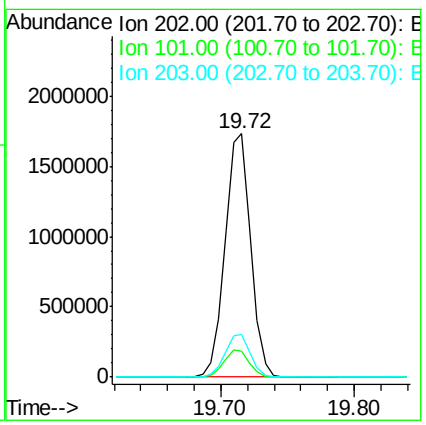


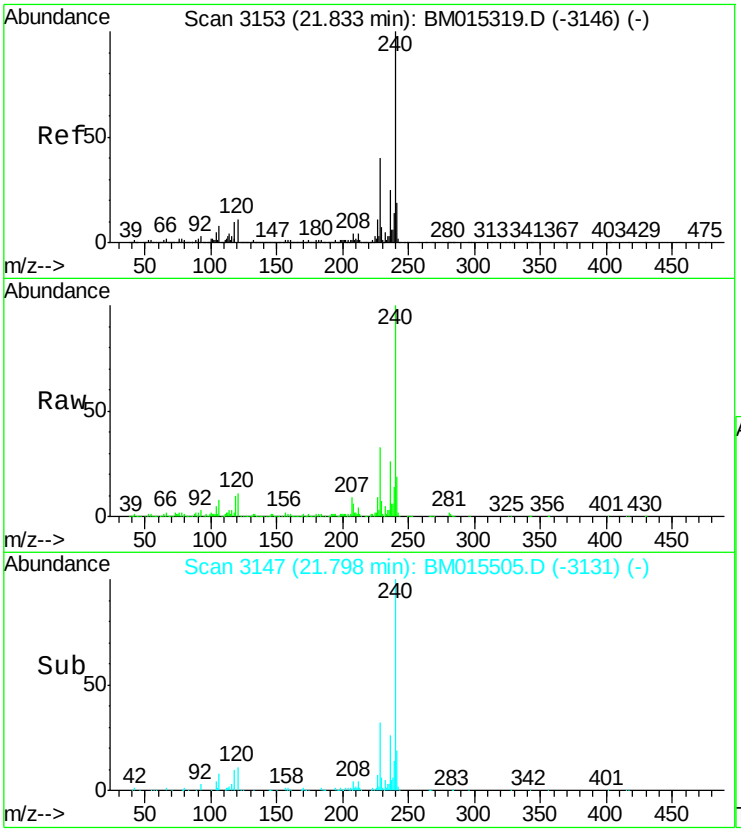


#74
Fluoranthene
Concen: 36.468 ng
RT: 19.72 min Scan# 2793
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:202 Resp: 2326475

Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	28.7
203	17.3	0.0	37.2



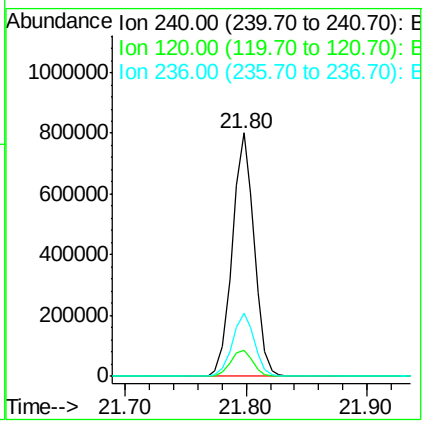


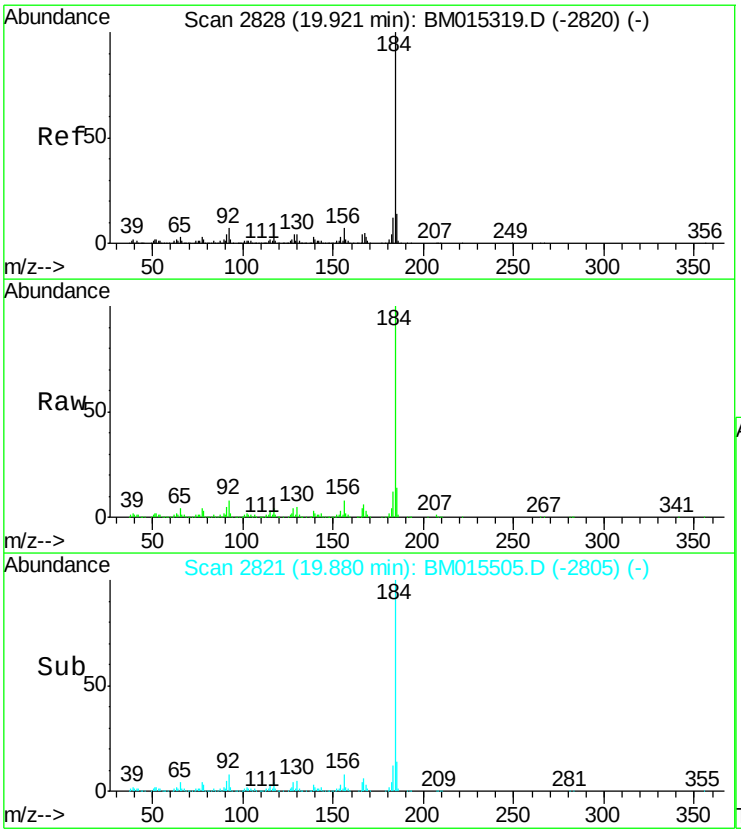
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.80 min Scan# 3147
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:240 Resp: 1007012

Ion	Ratio	Lower	Upper
240	100		
120	10.7	8.2	12.2
236	26.1	20.0	30.0

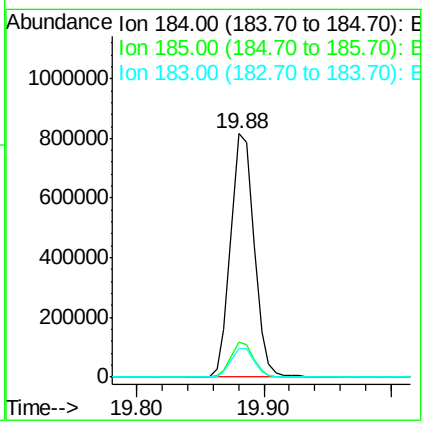


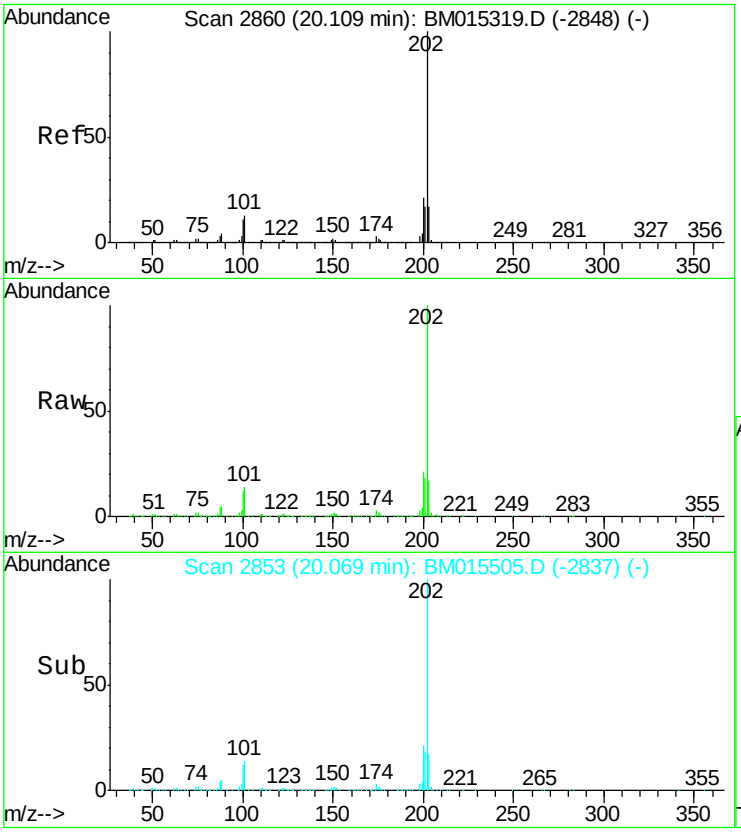


#76
Benzidine
Concen: 30.527 ng
RT: 19.88 min Scan# 2821
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:184 Resp: 1046389

Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.3	16.9
183	12.0	8.9	13.3



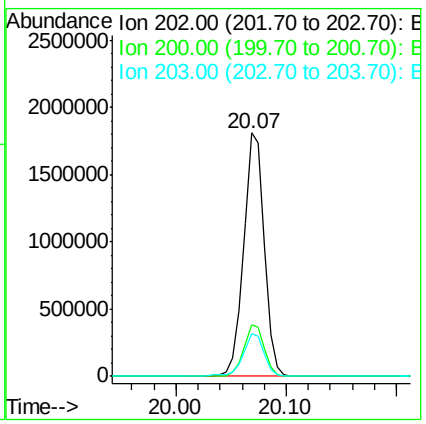


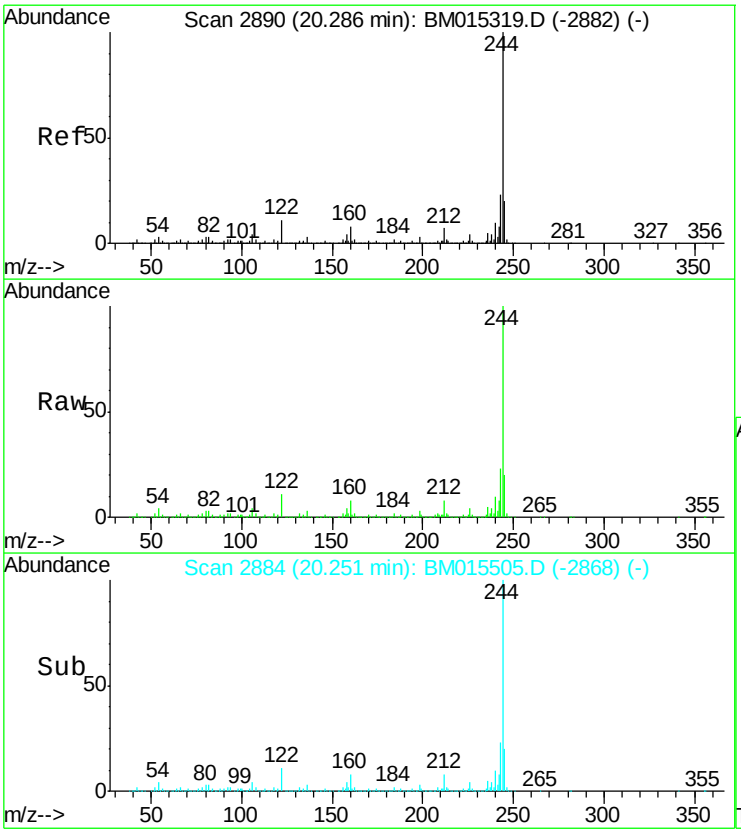
#77
Pyrene
Concen: 38.991 ng
RT: 20.07 min Scan# 2853
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 2373150

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.9	25.3
203	17.4	14.1	21.1

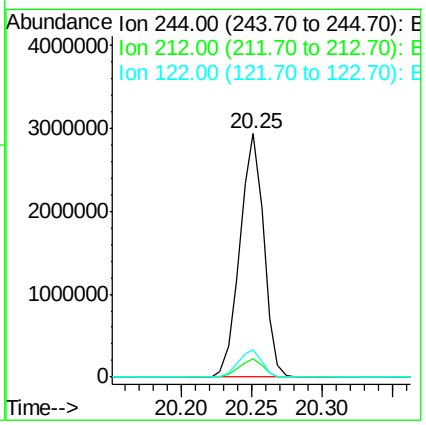


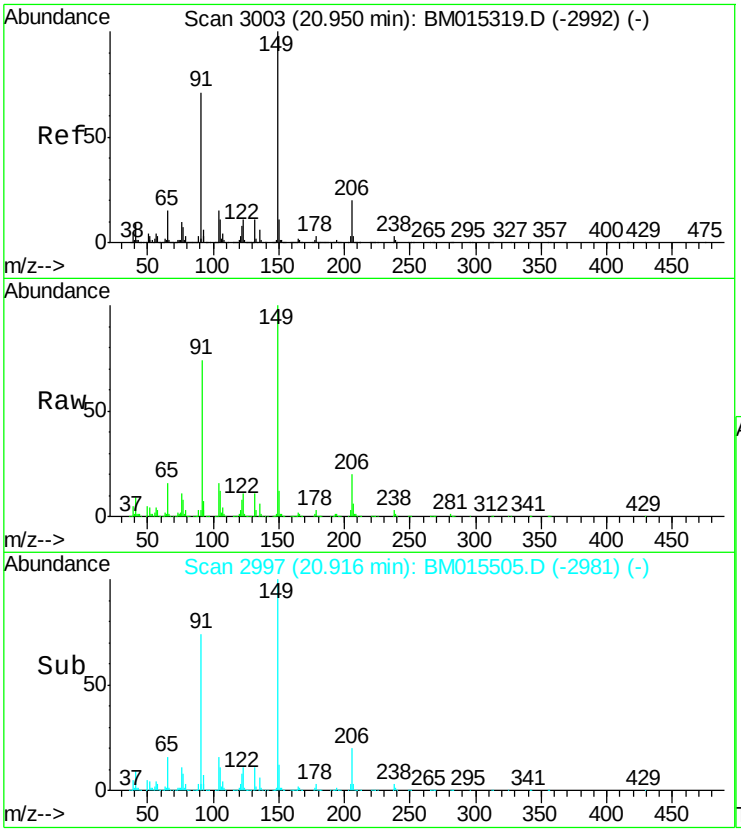


#78
Terphenyl-d14
Concen: 79.213 ng
RT: 20.25 min Scan# 2884
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:244 Resp: 3455892

Ion	Ratio	Lower	Upper
244	100		
212	7.7	4.9	7.3#
122	11.2	6.2	9.4#



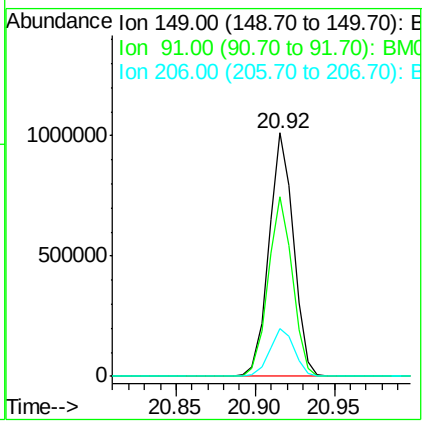


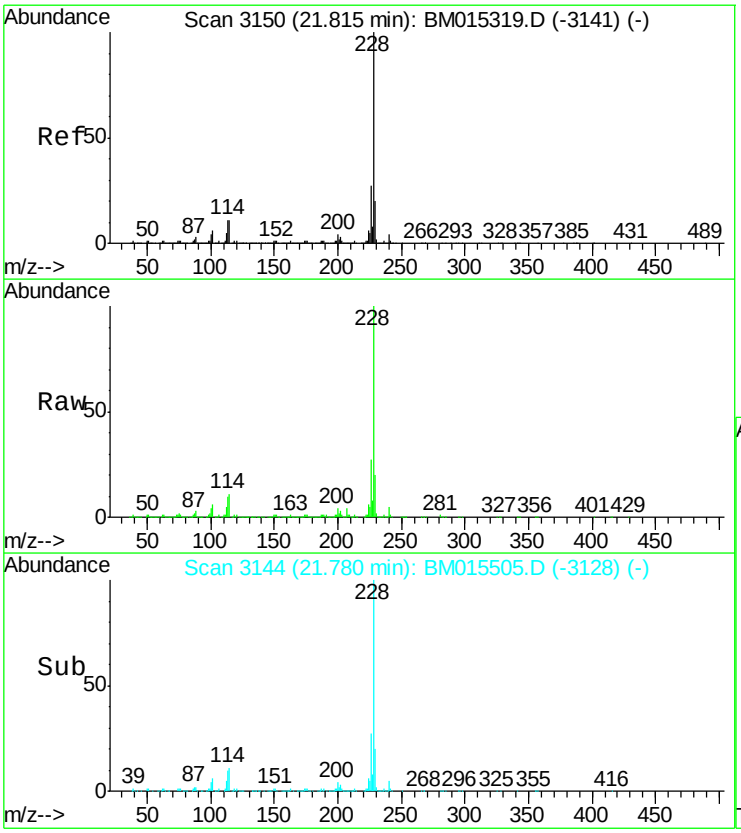
#79
Butylbenzylphthalate
Concen: 37.248 ng
RT: 20.92 min Scan# 2997
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1090464

Ion	Ratio	Lower	Upper
149	100		
91	74.0	50.1	75.1
206	19.6	16.2	24.2

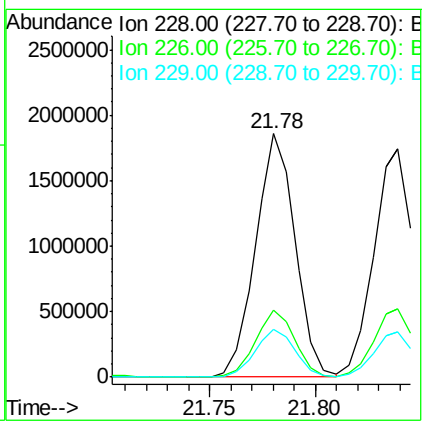


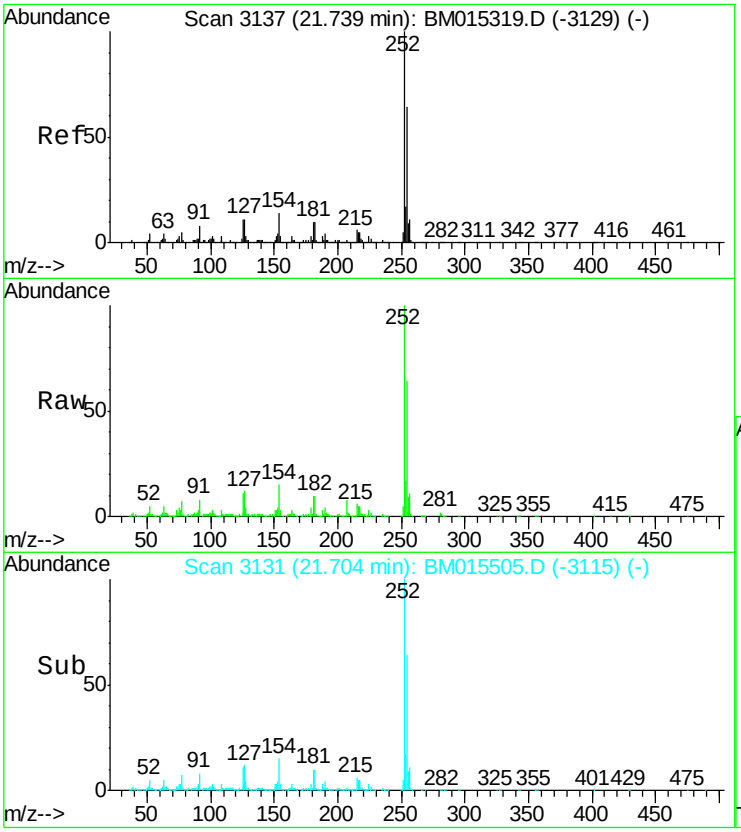


#80
Benzo(a)anthracene
Concen: 37.752 ng
RT: 21.78 min Scan# 3144
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:228 Resp: 2420468

Ion	Ratio	Lower	Upper
228	100		
226	27.4	21.7	32.5
229	19.7	16.0	24.0



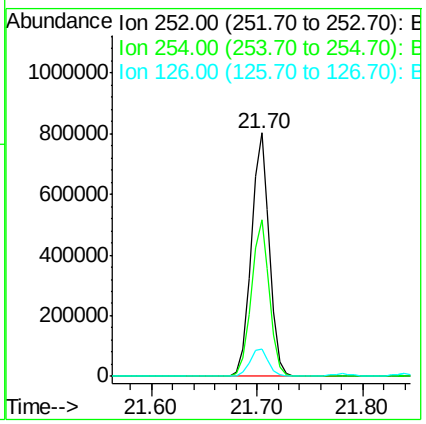


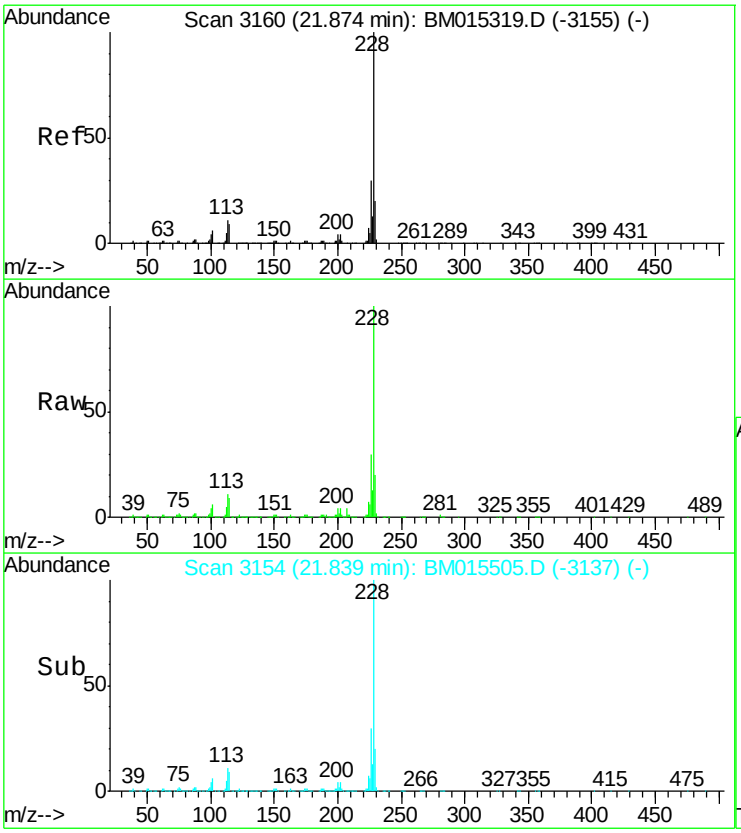
#81
3,3'-Dichlorobenzidine
Concen: 38.068 ng
RT: 21.70 min Scan# 3131
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 960746

Ion	Ratio	Lower	Upper
252	100		
254	64.2	51.9	77.9
126	11.2	9.8	14.8

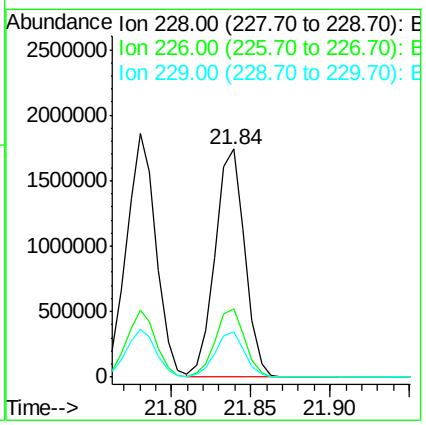


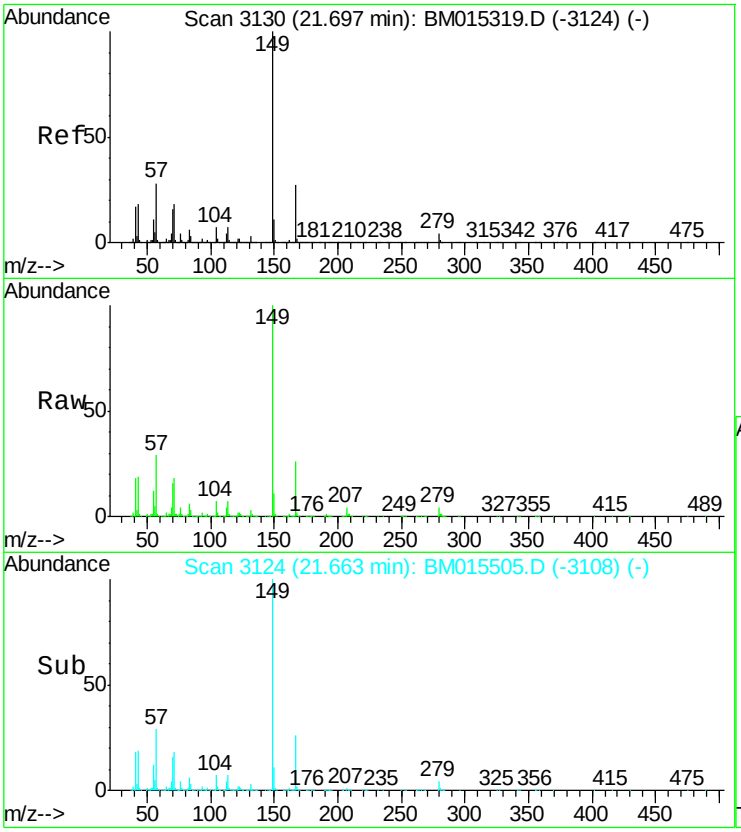


#82
Chrysene
Concen: 37.944 ng
RT: 21.84 min Scan# 3154
Delta R.T. 0.00 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:228 Resp: 2256286

Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.1	36.1
229	19.6	15.5	23.3



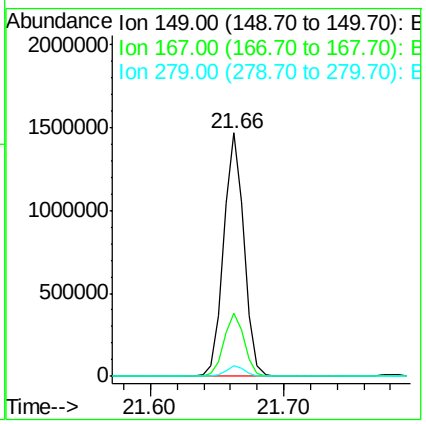


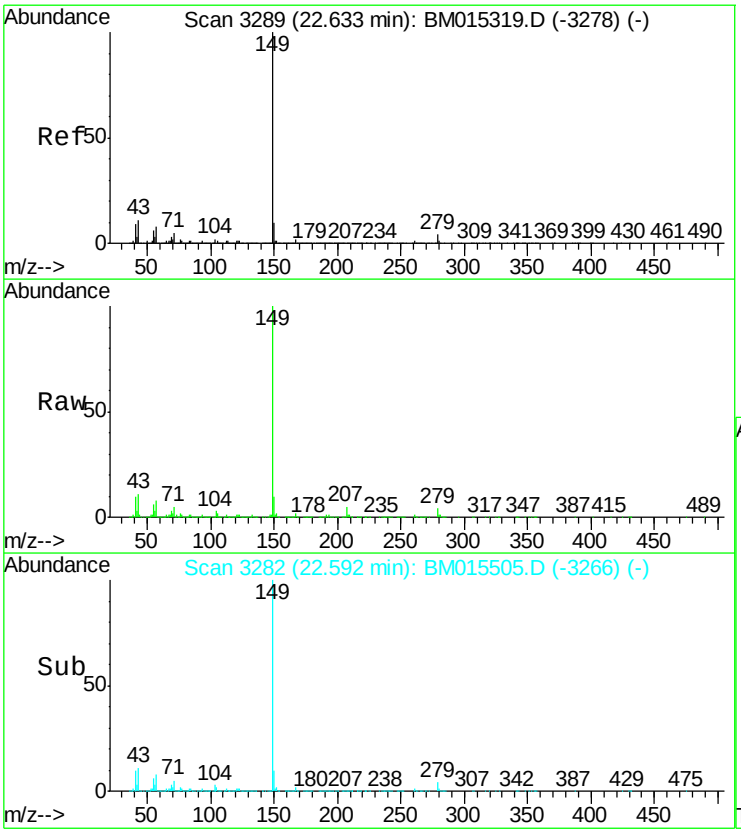
#83
Bis(2-ethylhexyl)phthalate
Concen: 36.298 ng
RT: 21.66 min Scan# 3124
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 1572340

Ion	Ratio	Lower	Upper
149	100		
167	26.1	22.4	33.6
279	4.3	3.4	5.0

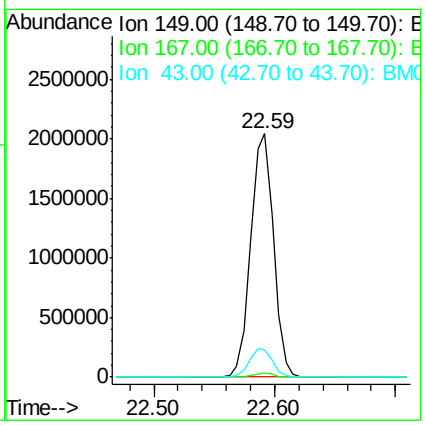


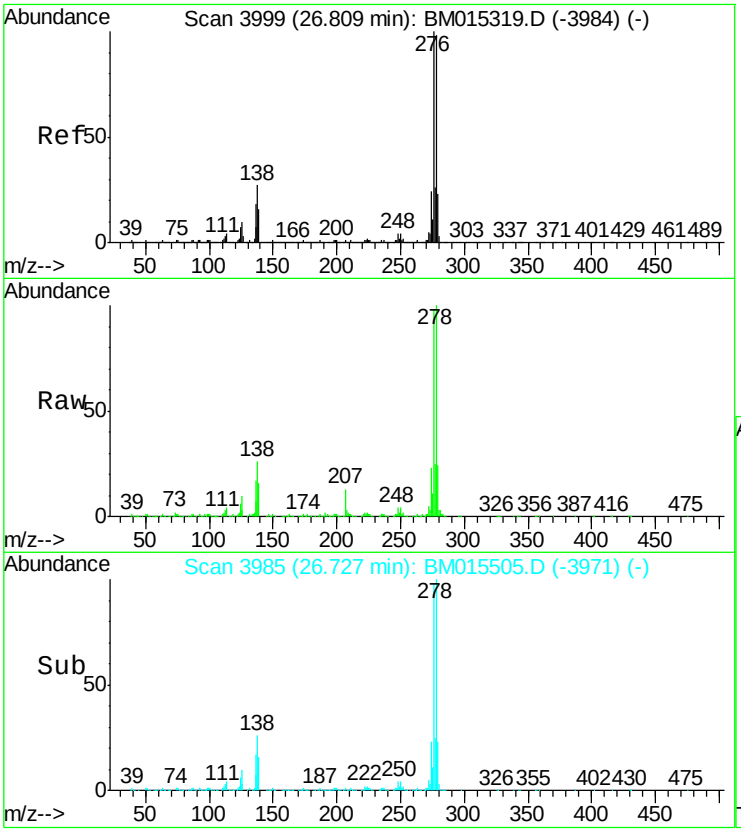


#84
Di-n-octyl phthalate
Concen: 35.516 ng
RT: 22.59 min Scan# 3282
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:149 Resp: 2683445

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	11.9	7.3	10.9#



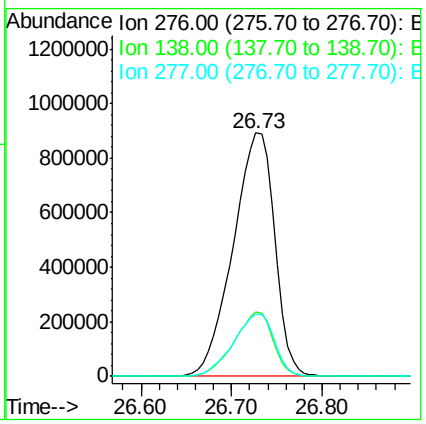


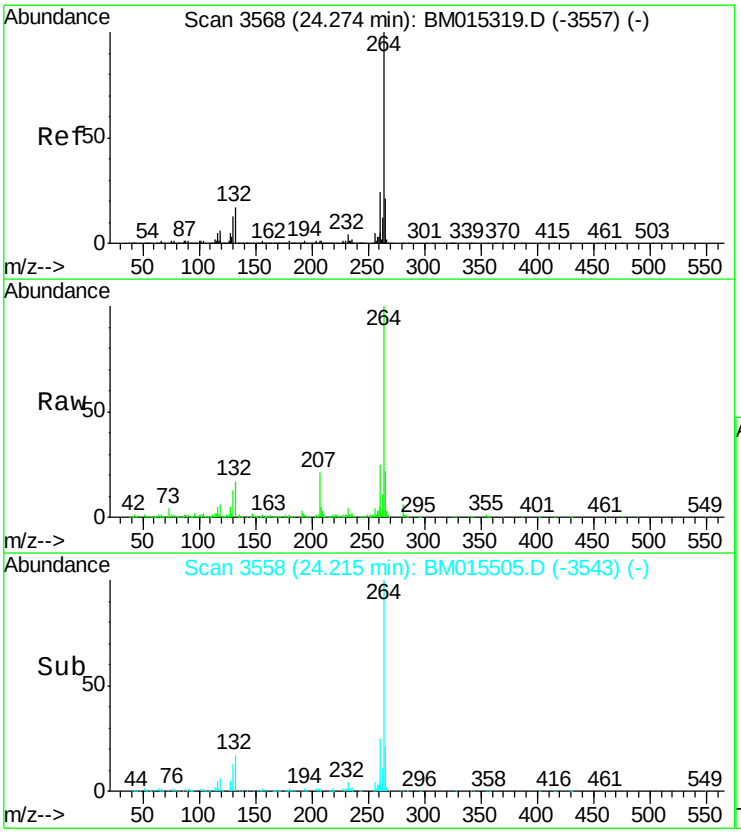
#85
Indeno(1,2,3-cd)pyrene
Concen: 34.929 ng
RT: 26.73 min Scan# 3985
Delta R.T. -0.02 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 2827683

Ion	Ratio	Lower	Upper
276	100		
138	24.8	12.0	18.0#
277	25.3	20.0	30.0

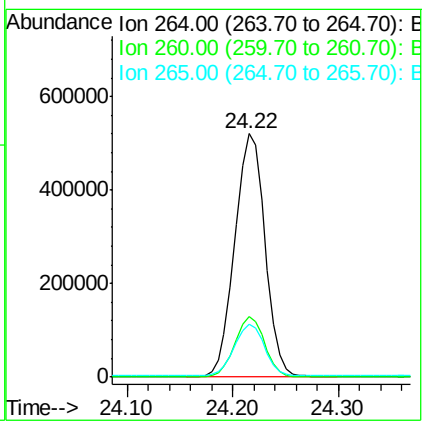


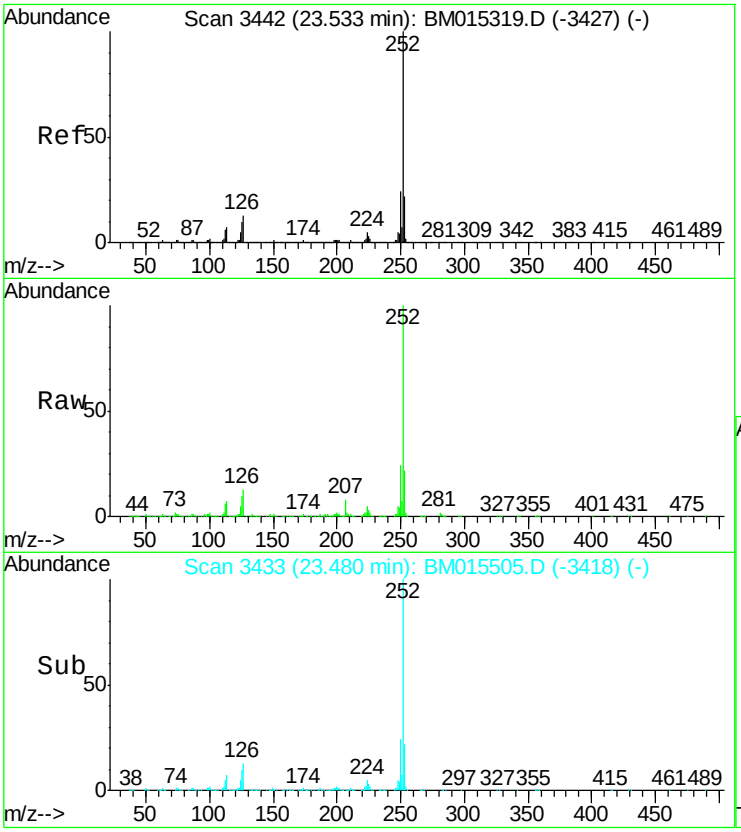


#86
Perylene-d12
Concen: 20.000 ng
RT: 24.22 min Scan# 3558
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:264 Resp: 1037933

Ion	Ratio	Lower	Upper
264	100		
260	24.8	18.6	27.8
265	21.9	17.3	25.9



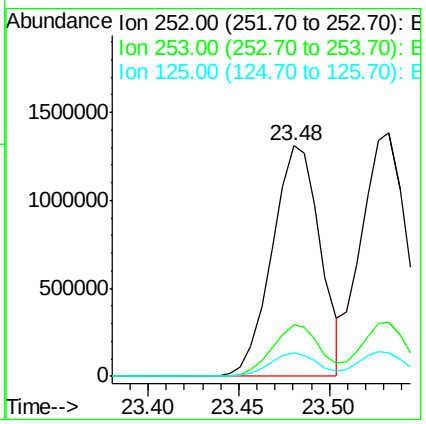


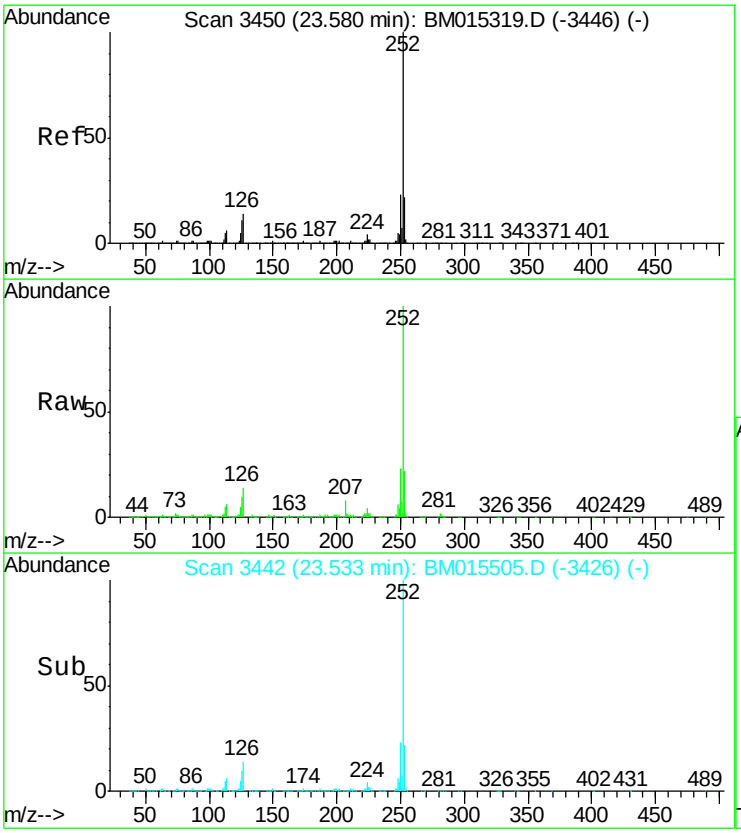
#87
Benzo(b)fluoranthene
Concen: 38.518 ng
RT: 23.48 min Scan# 3433
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2427308

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.0	27.0
125	10.4	9.9	14.9

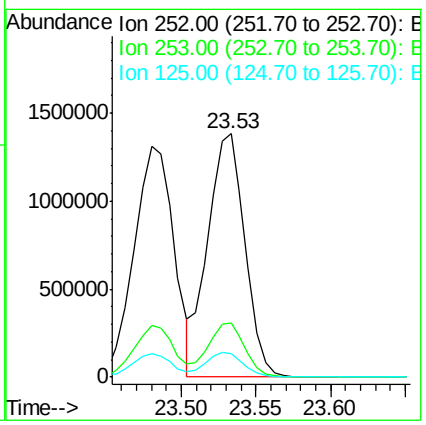


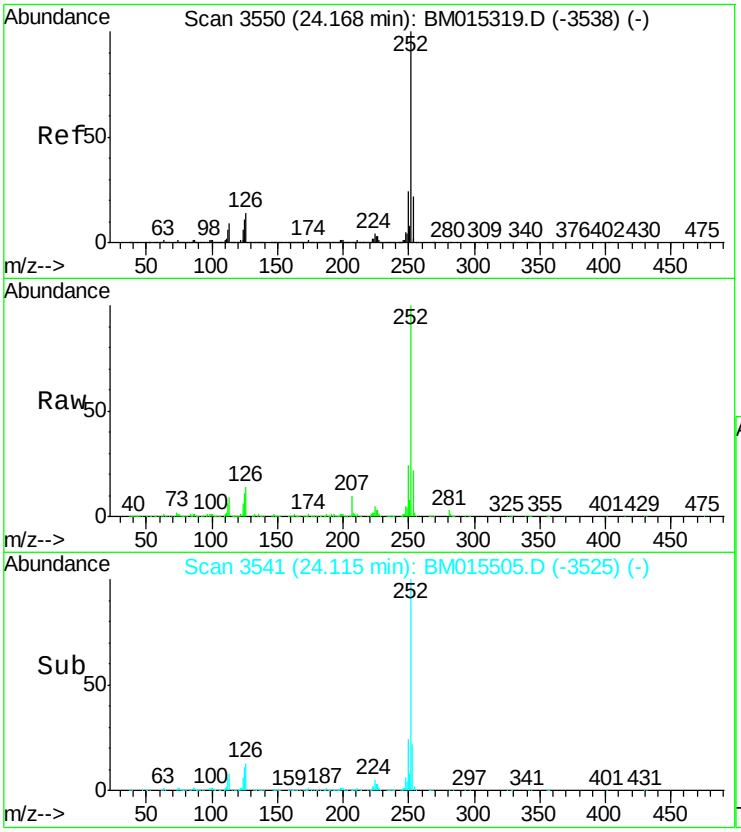


#88
Benzo(k)fluoranthene
Concen: 40.018 ng
RT: 23.53 min Scan# 3442
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:252 Resp: 2399852

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.2	25.8
125	9.8	8.1	12.1



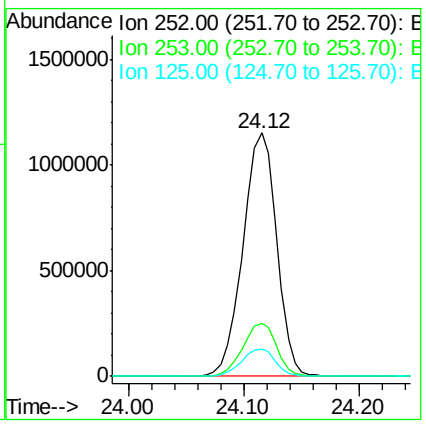


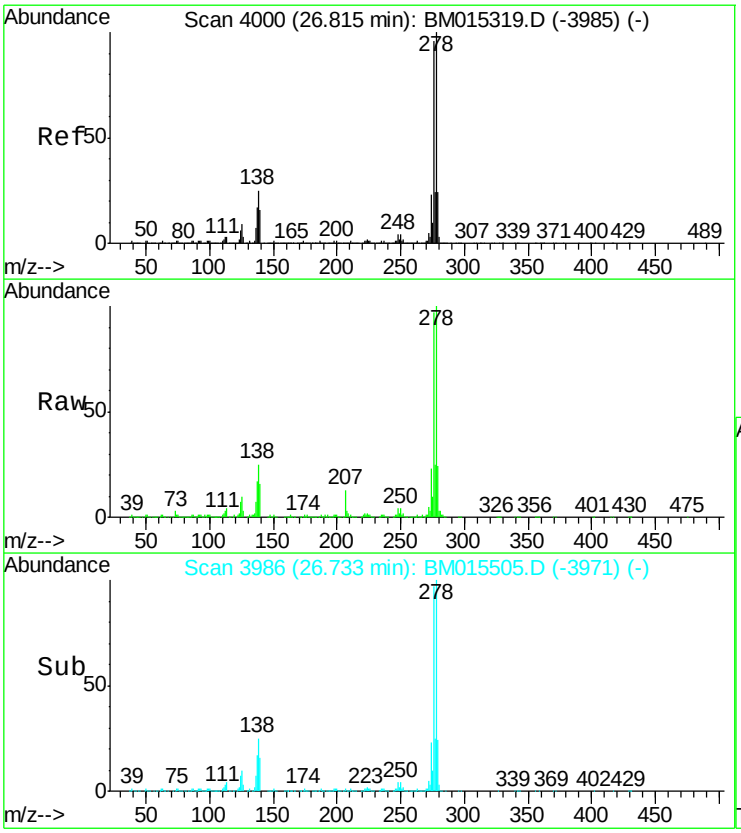
#89
Benzo(a)pyrene
Concen: 38.509 ng
RT: 24.12 min Scan# 3541
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 2345432

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.6	26.4
125	11.2	7.4	11.2#

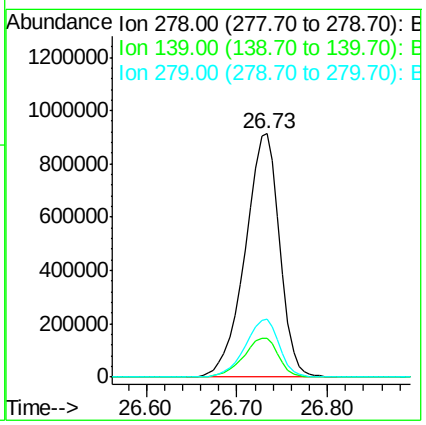


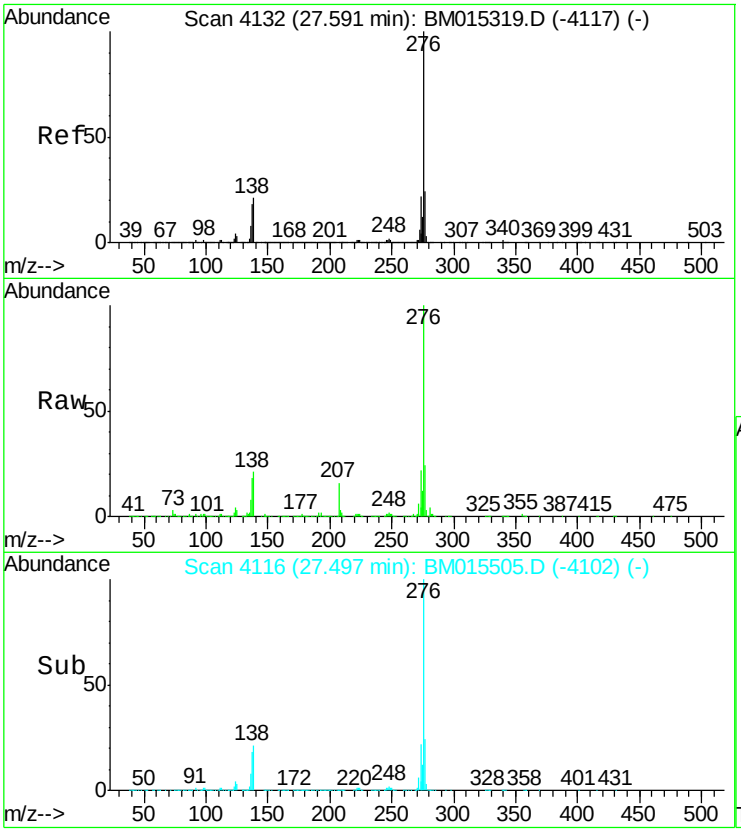


#90
Dibenzo(a,h)anthracene
Concen: 37.980 ng
RT: 26.73 min Scan# 3986
Delta R.T. -0.01 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Tgt Ion:278 Resp: 2403310

Ion	Ratio	Lower	Upper
278	100		
139	15.9	13.4	20.0
279	23.7	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 37.517 ng
RT: 27.50 min Scan# 4116
Delta R.T. -0.02 min
Lab File: BM015505.D
Acq: 07 Jun 2018 01:35

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 2301850

Ion	Ratio	Lower	Upper
276	100		
277	23.8	18.5	27.7
138	21.0	19.0	28.6