Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100820\
Data File : BG046818.D
Acq On : 8 Oct 2020 16:48
Operator : CG/JU
Sample : L4293-05MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : B-6-MW-2MSD

Quant Time: Oct 08 17:40:18 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 07 11:38:17 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.109	152	65045	20.00	ng		# 0.00
21) Naphthalene-d8	10.917	136	252721	20.00	ng		0.00
39) Acenaphthene-d10	14.731	164	165739	20.00	ng		0.00
64) Phenanthrene-d10	17.474	188	404016	20.00	ng		0.00
76) Chrysene-d12	21.752	240	469216	20.00	ng		# 0.00
86) Perylene-d12	25.019	264	499001	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.671	112	222588	54.82	ng		0.00
7) Phenol-d6	7.257	99	181161	31.63	ng		0.00
23) Nitrobenzene-d5	9.272	82	503070	105.90	ng		0.00
42) 2,4,6-Tribromophenol	16.217	330	350546	160.40	ng		0.00
45) 2-Fluorobiphenyl	13.356	172	1085559	92.73	ng		0.00
79) Terphenyl-d14	20.077	244	1928092	82.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.567	88	29201	15.41	ng		94
3) Pyridine	3.961	79	82981	15.48	ng		96
4) n-Nitrosodimethylamine	3.873	42	46612	16.62	ng	#	66
6) Aniline	7.427	93	159128	22.99	ng		93
8) 2-Chlorophenol	7.668	128	158347	39.14	ng		93
9) Benzaldehyde	7.239	77	56309	13.73	ng		85
10) Phenol	7.281	94	79541	13.95	ng		79
11) bis(2-Chloroethyl)ether	7.521	93	190572	43.25	ng		90
12) 1,3-Dichlorobenzene	7.997	146	206633	39.55	ng	#	93
13) 1,4-Dichlorobenzene	8.144	146	210260	40.61	ng		98
14) 1,2-Dichlorobenzene	8.461	146	206039	42.67	ng		95
15) Benzyl Alcohol	8.338	79	131491	27.93	ng	#	88
16) 2,2'-oxybis(1-Chloropr...	8.632	45	277804	35.93	ng		98
17) 2-Methylphenol	8.544	107	110850	30.28	ng	#	89
18) Hexachloroethane	9.202	117	74642	38.22	ng		92
19) n-Nitroso-di-n-propyla...	8.908	70	170614	43.44	ng		95
20) 3+4-Methylphenols	8.867	107	134720	27.00	ng		91
22) Acetophenone	8.926	105	315893	43.03	ng	#	93
24) Nitrobenzene	9.313	77	253158	48.82	ng	#	86
25) Isophorone	9.836	82	449985	43.40	ng		94
26) 2-Nitrophenol	10.024	139	111325	59.39	ng	#	79
27) 2,4-Dimethylphenol	10.077	122	165007	44.04	ng		90
28) bis(2-Chloroethoxy)met...	10.318	93	262978	41.11	ng		98
29) 2,4-Dichlorophenol	10.559	162	199471	44.25	ng		95
30) 1,2,4-Trichlorobenzene	10.782	180	218810	40.67	ng		96
31) Naphthalene	10.970	128	580159	42.32	ng		100
32) Benzoic acid	10.160	122	30890	16.60	ng		94
33) 4-Chloroaniline	11.070	127	139256	22.93	ng	#	94
34) Hexachlorobutadiene	11.252	225	154267	39.11	ng		97
35) Caprolactam	11.840	113	11032	7.23	ng		98
36) 4-Chloro-3-methylphenol	12.175	107	195178	40.28	ng		89
37) 2-Methylnaphthalene	12.568	142	445583	43.85	ng	#	95
38) 1-Methylnaphthalene	12.786	142	417413	44.25	ng		100
40) 1,2,4,5-Tetrachloroben...	12.933	216	281943	47.32	ng	#	96
41) Hexachlorocyclopentadiene	12.915	237	339335	97.92	ng		99
43) 2,4,6-Trichlorophenol	13.162	196	187951	50.16	ng		92

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Operator : CG/JU
Sample : L4293-05MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : B-6-MW-2MSD

Quant Time: Oct 08 17:40:18 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 07 11:38:17 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.232	196	200601	53.20	ng	#	96
46) 1,1'-Biphenyl	13.567	154	602747	47.30	ng		96
47) 2-Chloronaphthalene	13.614	162	466597	45.06	ng		97
48) 2-Nitroaniline	13.802	65	165998	60.39	ng	#	79
49) Acenaphthylene	14.454	152	710315	46.62	ng		97
50) Dimethylphthalate	14.184	163	659116	49.79	ng		99
51) 2,6-Dinitrotoluene	14.296	165	140043	65.09	ng	#	75
52) Acenaphthene	14.795	154	573335	55.40	ng		96
53) 3-Nitroaniline	14.625	138	80433	33.08	ng	#	70
54) 2,4-Dinitrophenol	14.831	184	176283	150.03	ng	#	76
55) Dibenzofuran	15.130	168	754033	48.26	ng		95
56) 4-Nitrophenol	14.925	139	79049	39.48	ng	#	66
57) 2,4-Dinitrotoluene	15.083	165	201166	70.61	ng	#	84
58) Fluorene	15.776	166	616462	49.27	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.348	232	203717	54.05	ng	#	95
60) Diethylphthalate	15.541	149	611716	45.96	ng		98
61) 4-Chlorophenyl-phenyle...	15.765	204	345236	48.33	ng		97
62) 4-Nitroaniline	15.788	138	137453	50.92	ng	#	66
63) Azobenzene	16.058	77	582587	44.53	ng		90
65) 4,6-Dinitro-2-methylph...	15.847	198	131830	78.61	ng		88
66) n-Nitrosodiphenylamine	15.982	169	561813	46.29	ng		98
67) 4-Bromophenyl-phenylether	16.664	248	233448	45.73	ng		97
68) Hexachlorobenzene	16.781	284	248458	45.24	ng		95
69) Atrazine	16.928	200	185351	38.01	ng		98
70) Pentachlorophenol	17.122	266	354785	111.90	ng		91
71) Phenanthrene	17.516	178	1025588	46.75	ng		98
72) Anthracene	17.610	178	1054831	48.74	ng		98
73) Carbazole	17.874	167	977966	49.65	ng		98
74) Di-n-butylphthalate	18.432	149	1070450	44.22	ng	#	97
75) Fluoranthene	19.519	202	1387233	49.66	ng		97
77) Benzidine	19.695	184	532601	36.82	ng		98
78) Pyrene	19.883	202	1389145	46.06	ng		99
80) Butylbenzylphthalate	20.765	149	538429	46.20	ng		90
81) Benzo(a)anthracene	21.734	228	1447343	46.20	ng		99
82) 3,3'-Dichlorobenzidine	21.640	252	322643	26.54	ng		96
83) Chrysene	21.799	228	1390539	46.46	ng		99
84) Bis(2-ethylhexyl)phtha...	21.634	149	759894	44.38	ng		97
85) Di-n-octyl phthalate	22.868	149	1325145	45.01	ng	#	94
87) Indeno(1,2,3-cd)pyrene	28.767	276	1722267	46.65	ng	#	88
88) Benzo(b)fluoranthene	23.984	252	1527090	46.70	ng	#	98
89) Benzo(k)fluoranthene	24.055	252	1465582	46.62	ng	#	97
90) Benzo(a)pyrene	24.872	252	1367960	44.46	ng	#	98
91) Dibenzo(a,h)anthracene	28.832	278	1428200	47.29	ng	#	96
92) Benzo(g,h,i)perylene	29.936	276	1440573	48.78	ng	#	94

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

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Acq On : 8 Oct 2020 16:48
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Sample : L4293-05MSD
Misc :
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Instrument :
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B-6-MW-2MSD

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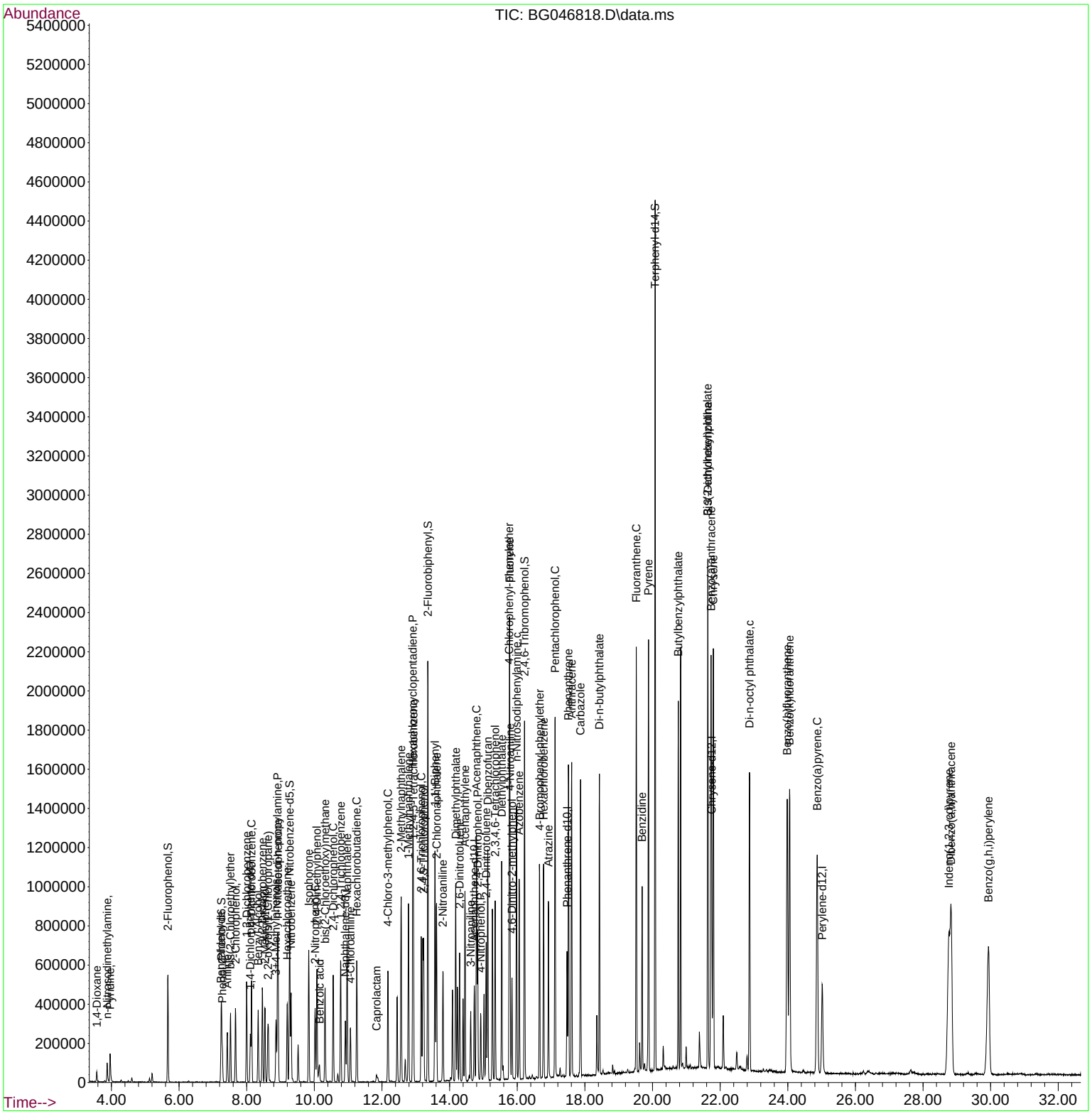
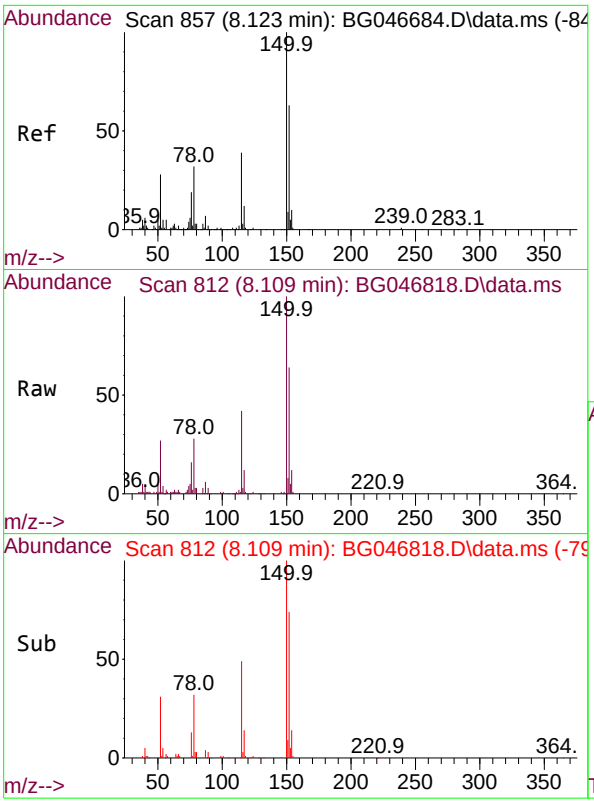
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 07 11:38:17 2020
Response via : Initial Calibration



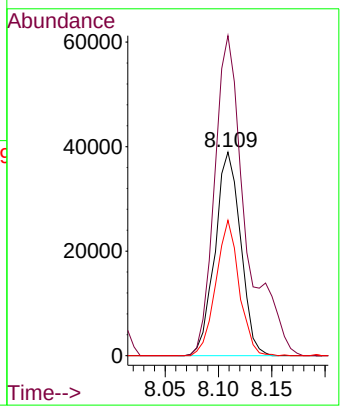
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

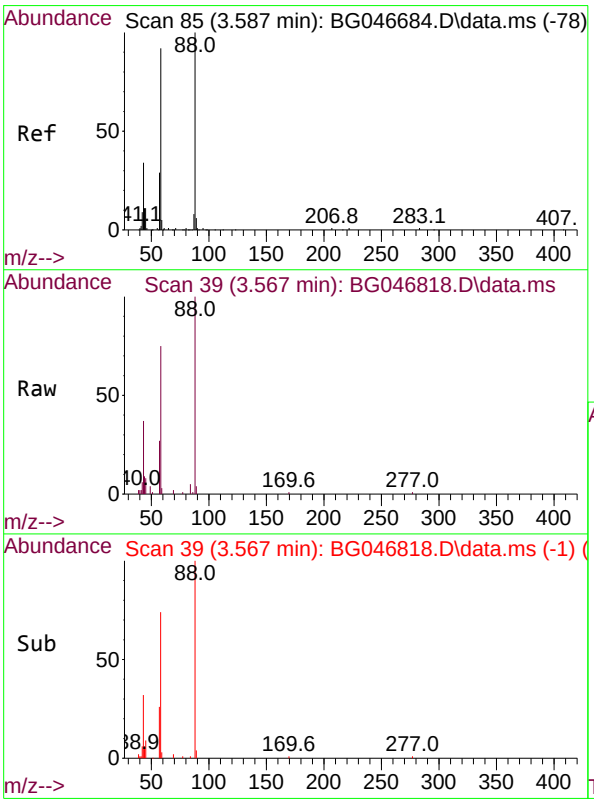


#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.109 min Scan# 812
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:152 Resp: 65045

Ion	Ratio	Lower	Upper
152	100		
150	157.3	125.0	187.6
115	66.6	41.8	62.6#

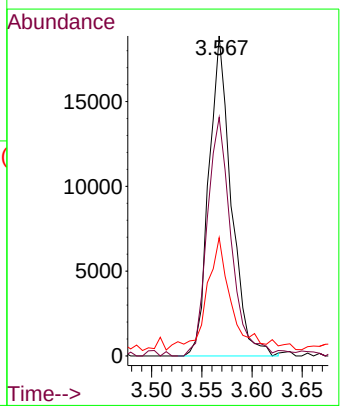




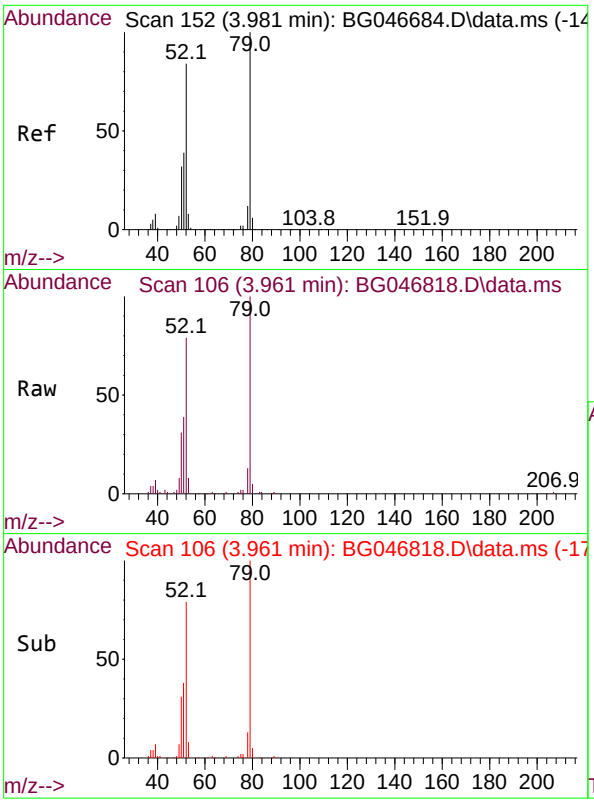
#2
1,4-Dioxane
Concen: 15.41 ng
RT: 3.567 min Scan# 39
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 88 Resp: 29201

Ion	Ratio	Lower	Upper
88	100		
58	80.6	61.6	92.4
43	31.4	21.3	31.9



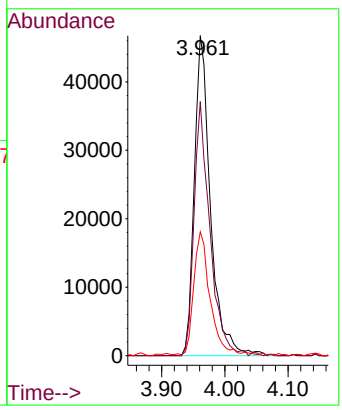
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

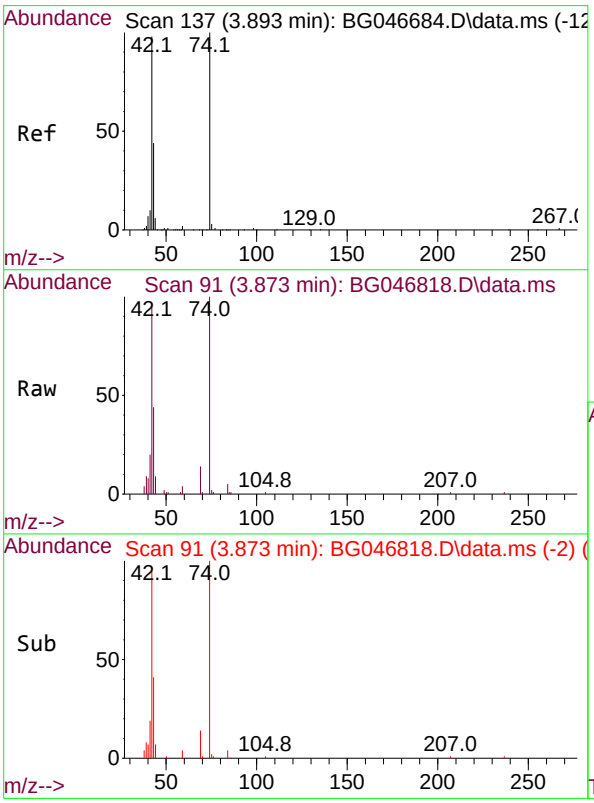


#3
Pyridine
Concen: 15.48 ng
RT: 3.961 min Scan# 106
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 79 Resp: 82981

Ion	Ratio	Lower	Upper
79	100		
52	79.4	61.3	91.9
51	38.7	28.4	42.6

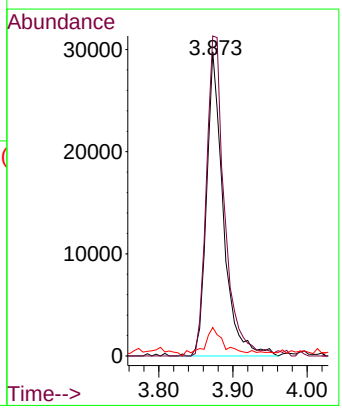




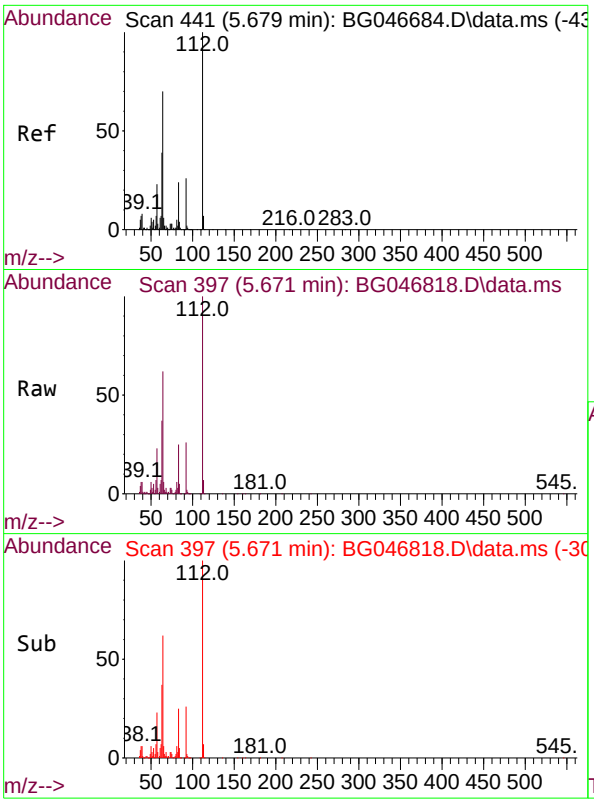
#4
n-Nitrosodimethylamine
Concen: 16.62 ng
RT: 3.873 min Scan# 91
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 42 Resp: 46612

Ion	Ratio	Lower	Upper
42	100		
74	105.2	120.4	180.6#
44	9.4	6.2	9.2#



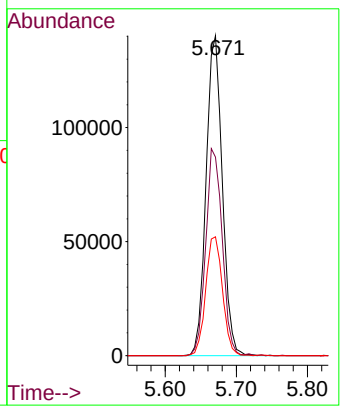
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

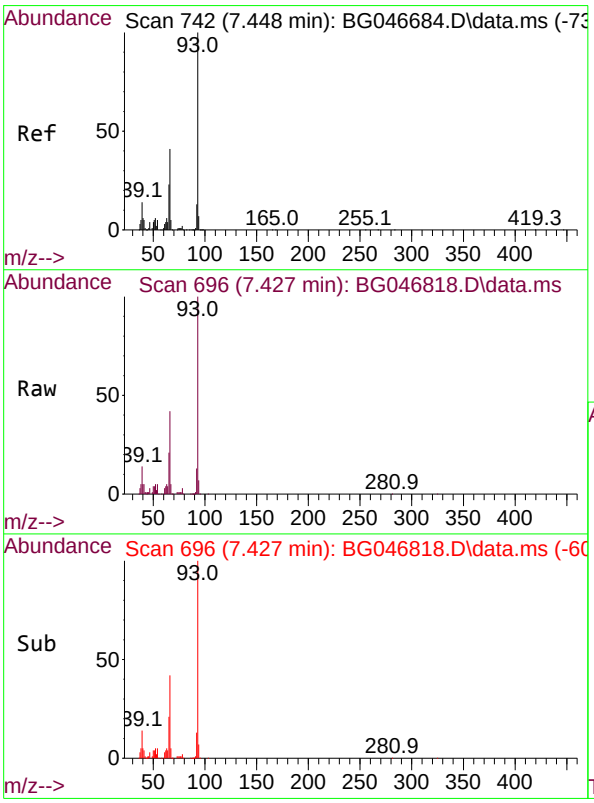


#5
2-Fluorophenol
Concen: 54.82 ng
RT: 5.671 min Scan# 397
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:112 Resp: 222588

Ion	Ratio	Lower	Upper
112	100		
64	62.0	46.7	70.1
63	37.1	22.8	34.2#

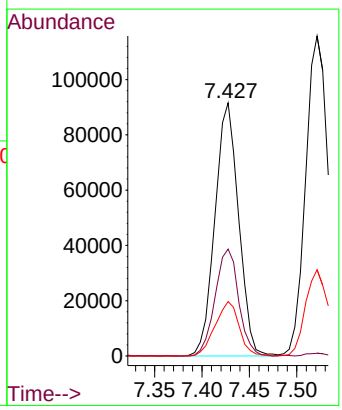




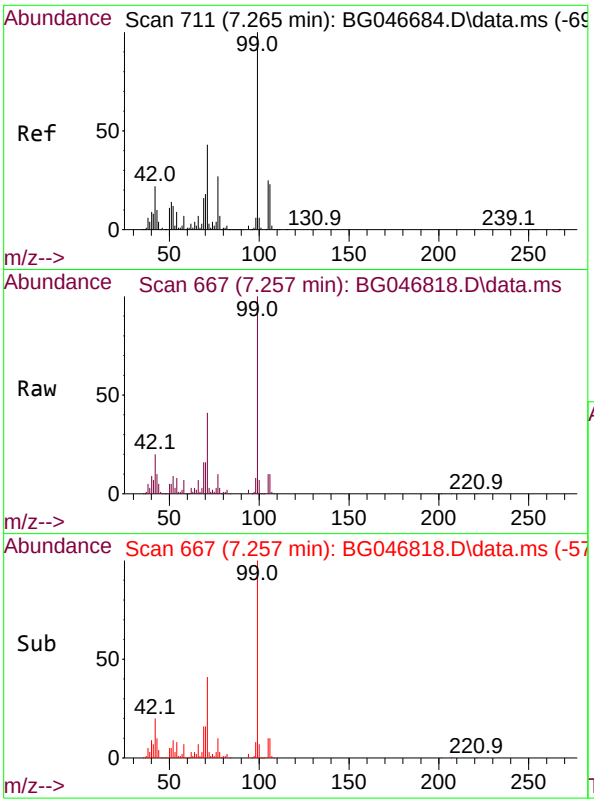
#6
Aniline
Concen: 22.99 ng
RT: 7.427 min Scan# 696
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 93 Resp: 159128

Ion	Ratio	Lower	Upper
93	100		
66	42.2	29.5	44.3
65	21.5	15.5	23.3



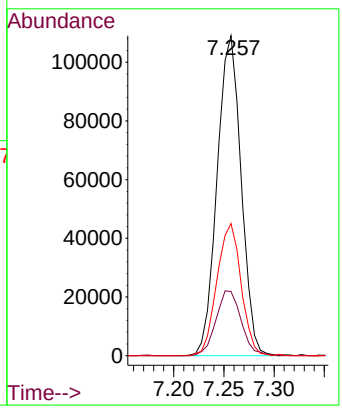
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

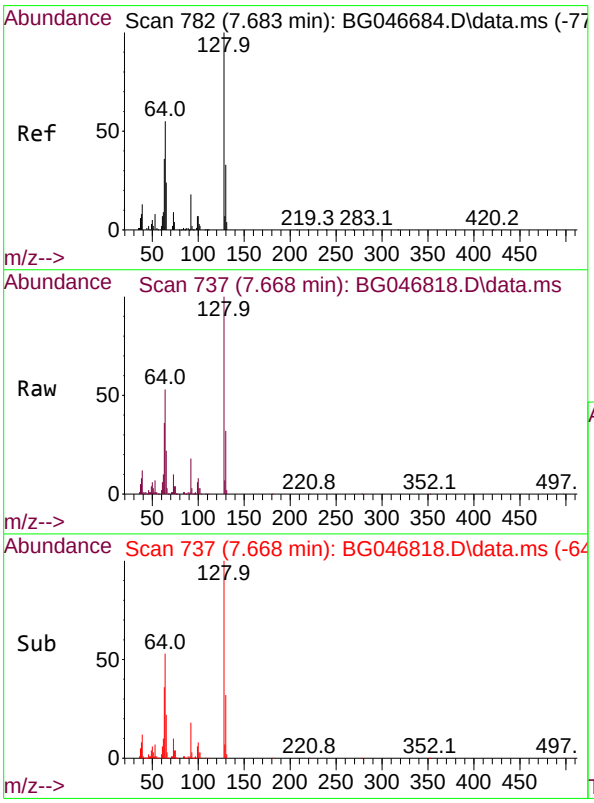


#7
Phenol-d6
Concen: 31.63 ng
RT: 7.257 min Scan# 667
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 99 Resp: 181161

Ion	Ratio	Lower	Upper
99	100		
42	20.1	12.8	19.2#
71	41.3	24.6	36.8#

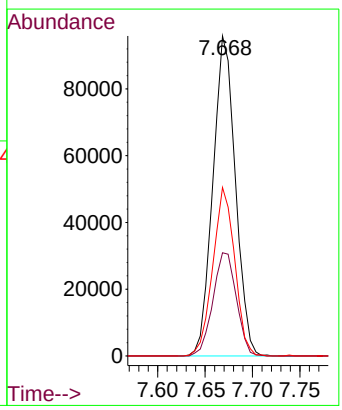


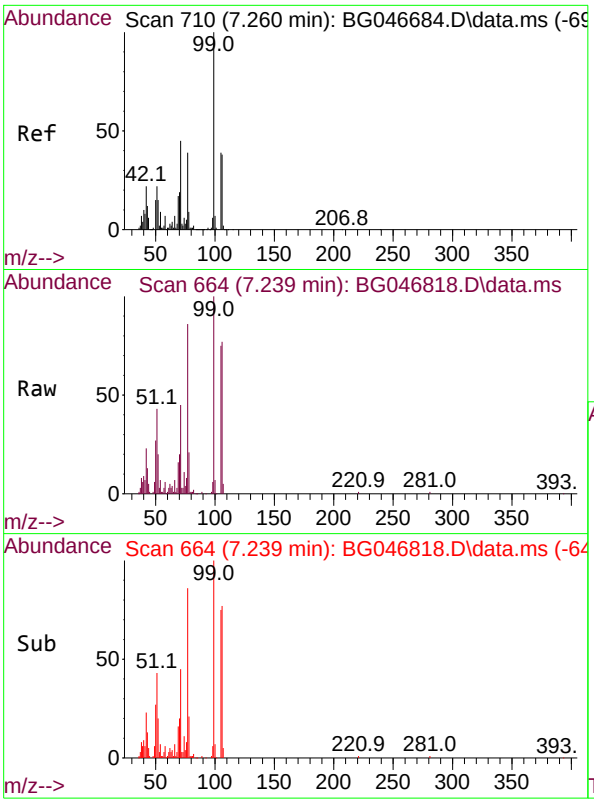


#8
2-Chlorophenol
Concen: 39.14 ng
RT: 7.668 min Scan# 737
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:128 Resp: 158347

Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.6	52.6
64	52.6	24.8	64.8

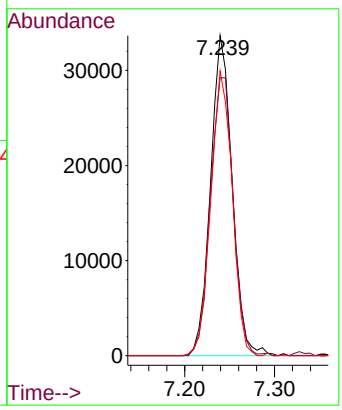




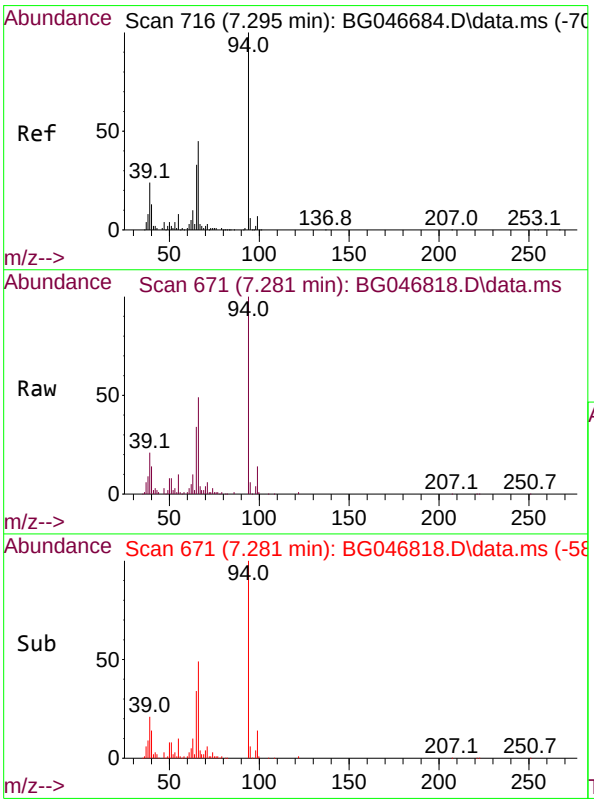
#9
Benzaldehyde
Concen: 13.73 ng
RT: 7.239 min Scan# 664
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 77 Resp: 56309

Ion	Ratio	Lower	Upper
77	100		
105	86.8	85.9	125.9
106	89.0	80.9	120.9



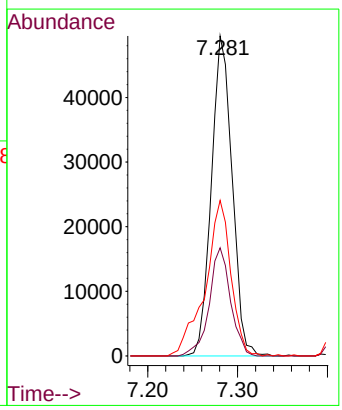
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD



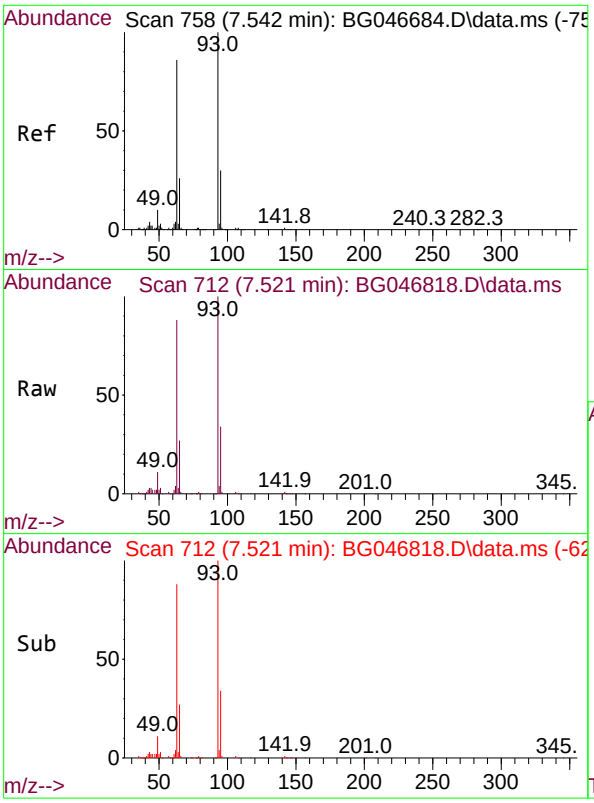
#10
Phenol
Concen: 13.95 ng
RT: 7.281 min Scan# 671
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 94 Resp: 79541

Ion	Ratio	Lower	Upper
94	100		
65	33.8	6.6	46.6
66	48.6	13.9	53.9



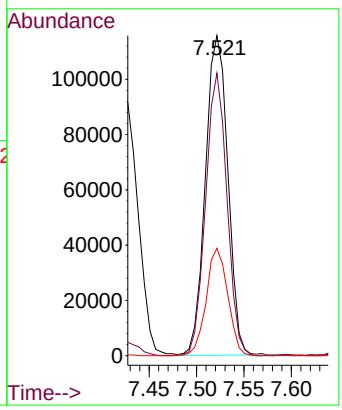
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

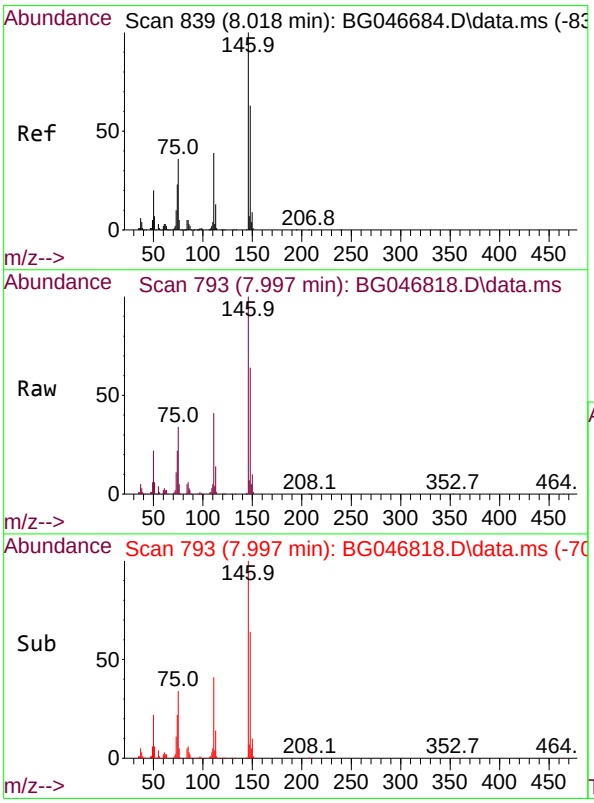


#11
bis(2-Chloroethyl)ether
Concen: 43.25 ng
RT: 7.521 min Scan# 712
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 93 Resp: 190572

Ion	Ratio	Lower	Upper
93	100		
63	88.2	56.4	96.4
95	33.5	13.8	53.8

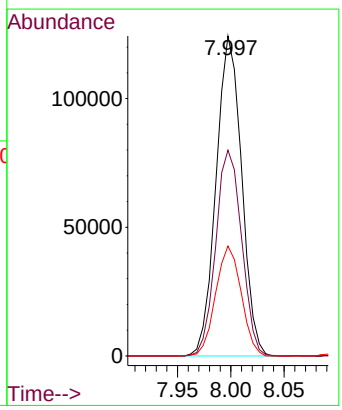




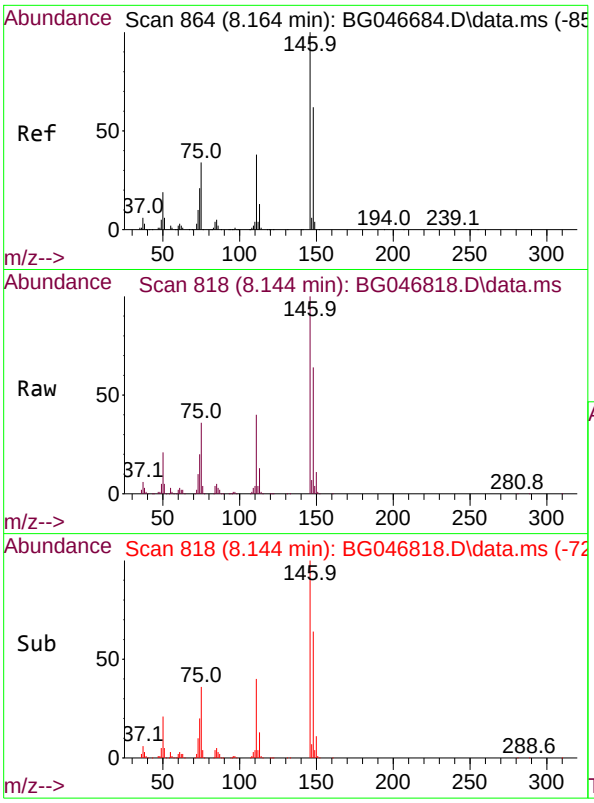
#12
1,3-Dichlorobenzene
Concen: 39.55 ng
RT: 7.997 min Scan# 793
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:146 Resp: 206633

Ion	Ratio	Lower	Upper
146	100		
148	64.3	50.1	75.1
75	34.3	20.1	30.1#



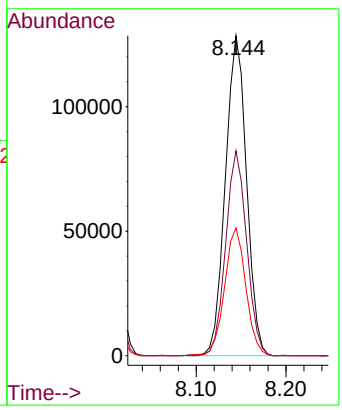
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

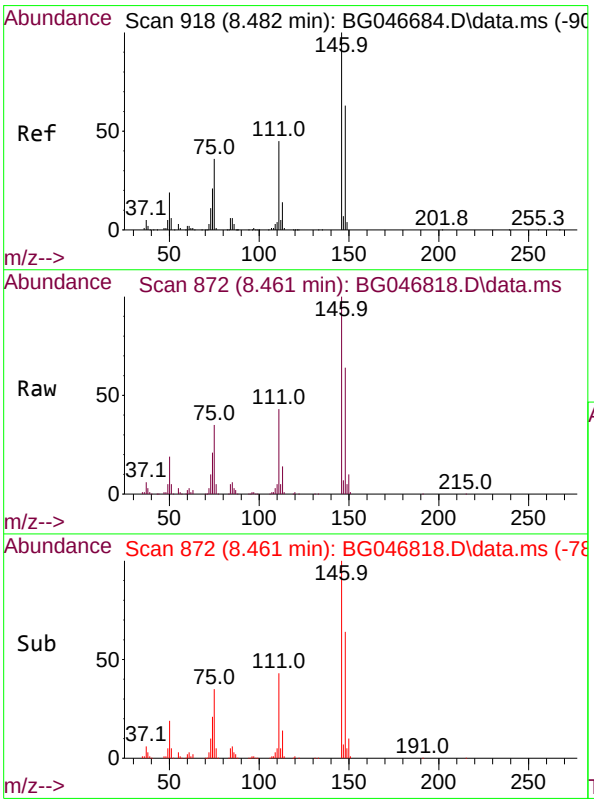


#13
1,4-Dichlorobenzene
Concen: 40.61 ng
RT: 8.144 min Scan# 818
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:146 Resp: 210260

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.1	76.7
111	40.0	29.7	44.5

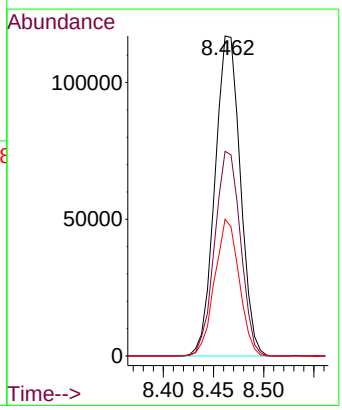




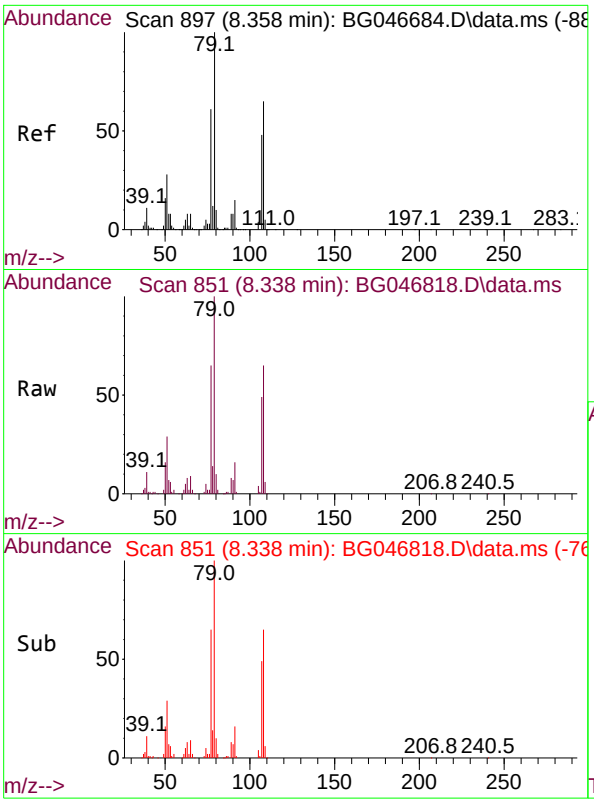
#14
1,2-Dichlorobenzene
Concen: 42.67 ng
RT: 8.461 min Scan# 872
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:146 Resp: 206039

Ion	Ratio	Lower	Upper
146	100		
148	63.9	53.0	79.6
111	42.7	30.7	46.1



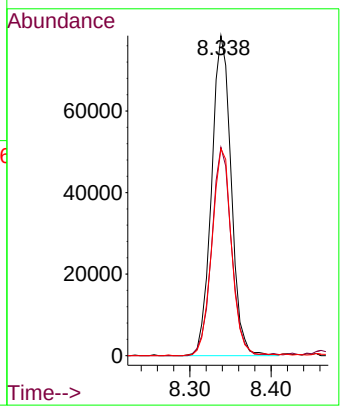
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

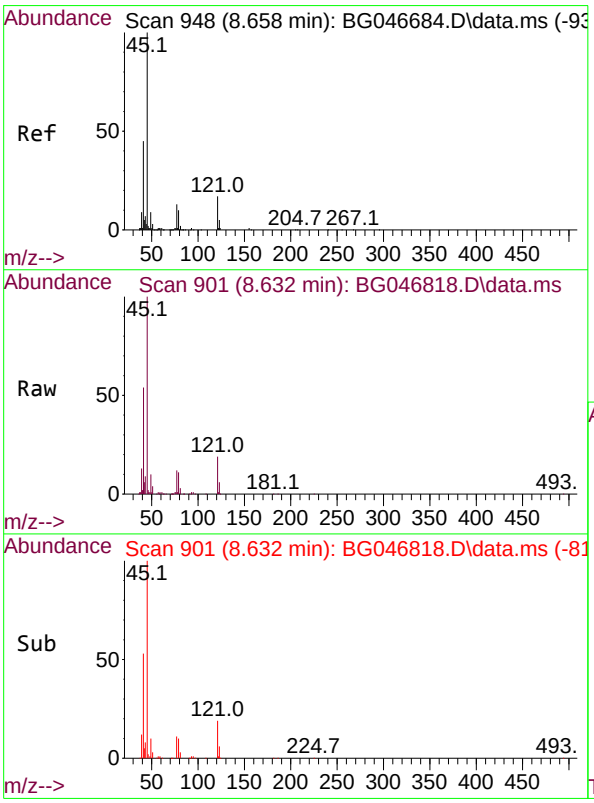


#15
Benzyl Alcohol
Concen: 27.93 ng
RT: 8.338 min Scan# 851
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 79 Resp: 131491

Ion	Ratio	Lower	Upper
79	100		
108	65.1	65.5	98.3#
77	64.7	50.1	75.1

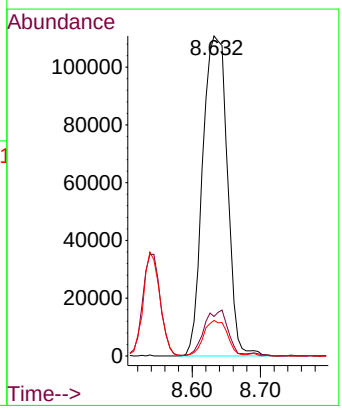


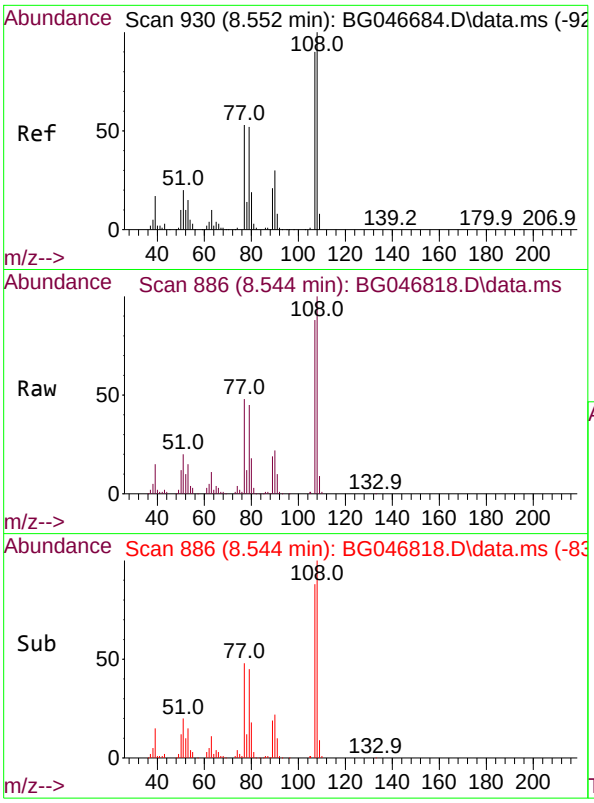


#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.93 ng
RT: 8.632 min Scan# 901
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 45 Resp: 277804

Ion	Ratio	Lower	Upper
45	100		
77	12.4	0.0	33.4
79	11.1	0.0	30.8

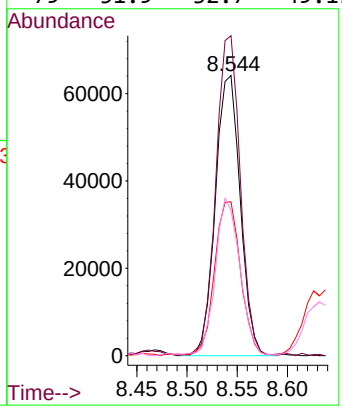




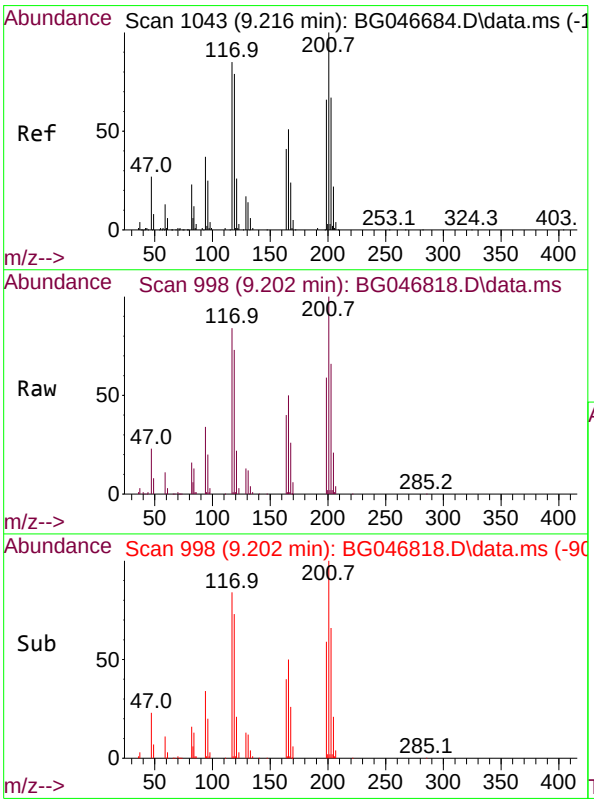
#17
2-Methylphenol
Concen: 30.28 ng
RT: 8.544 min Scan# 886
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:107 Resp: 110850

Ion	Ratio	Lower	Upper
107	100		
108	114.2	87.2	130.8
77	54.9	33.8	50.8#
79	51.9	32.7	49.1#



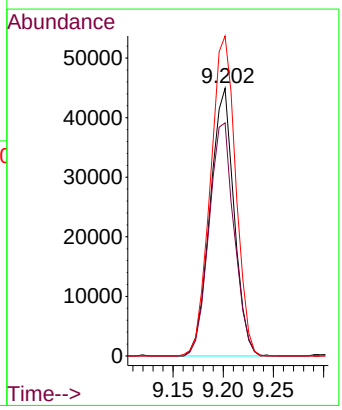
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD



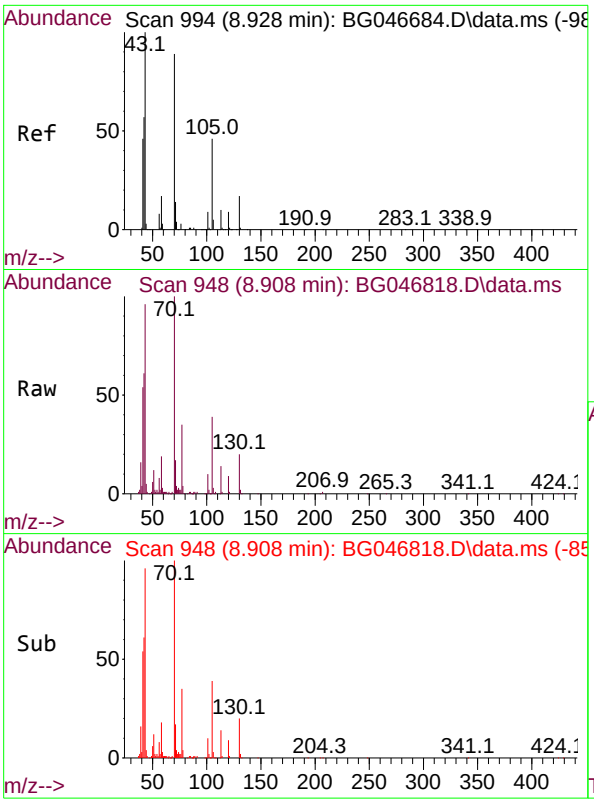
#18
Hexachloroethane
Concen: 38.22 ng
RT: 9.202 min Scan# 998
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:117 Resp: 74642

Ion	Ratio	Lower	Upper
117	100		
119	87.1	77.5	116.3
201	122.5	104.9	157.3



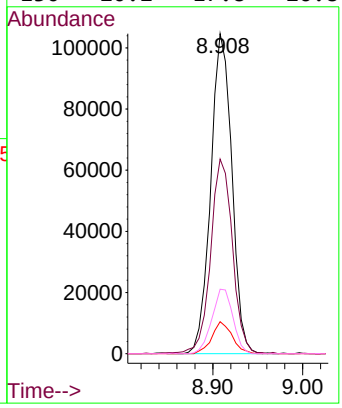
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

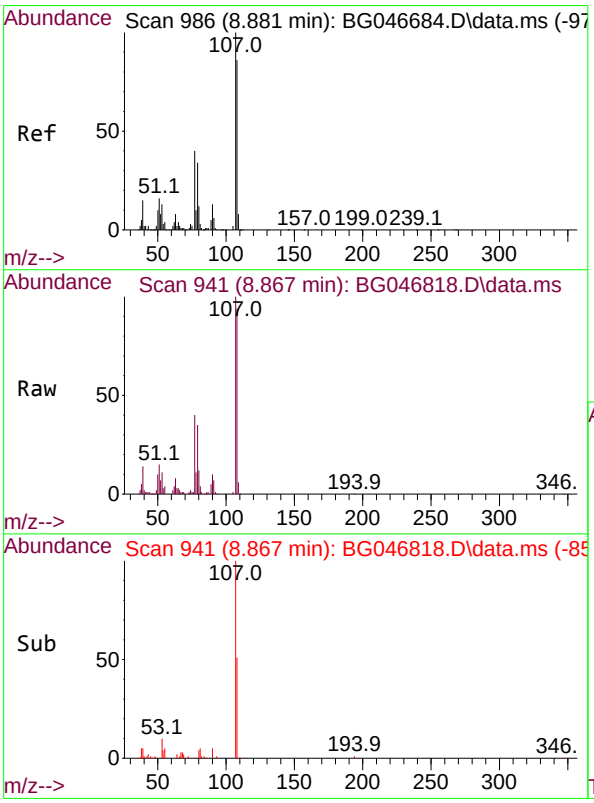


#19
n-Nitroso-di-n-propylamine
Concen: 43.44 ng
RT: 8.908 min Scan# 948
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 70 Resp: 170614

Ion	Ratio	Lower	Upper
70	100		
42	60.8	45.6	68.4
101	10.0	8.4	12.6
130	20.2	17.8	26.8

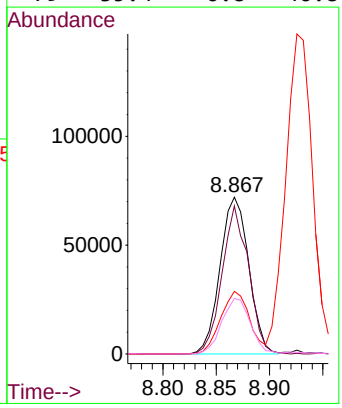


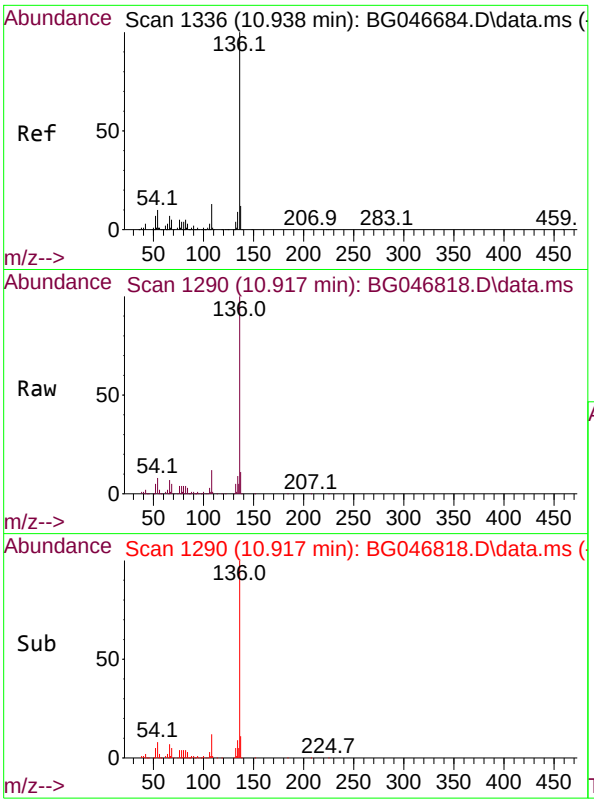


#20
3+4-Methylphenols
Concen: 27.00 ng
RT: 8.867 min Scan# 941
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:107 Resp: 134720

Ion	Ratio	Lower	Upper
107	100		
108	94.4	70.6	110.6
77	39.9	10.2	50.2
79	35.4	6.8	46.8

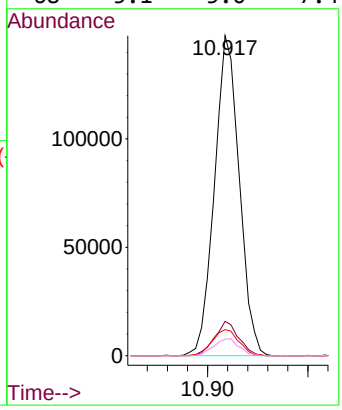




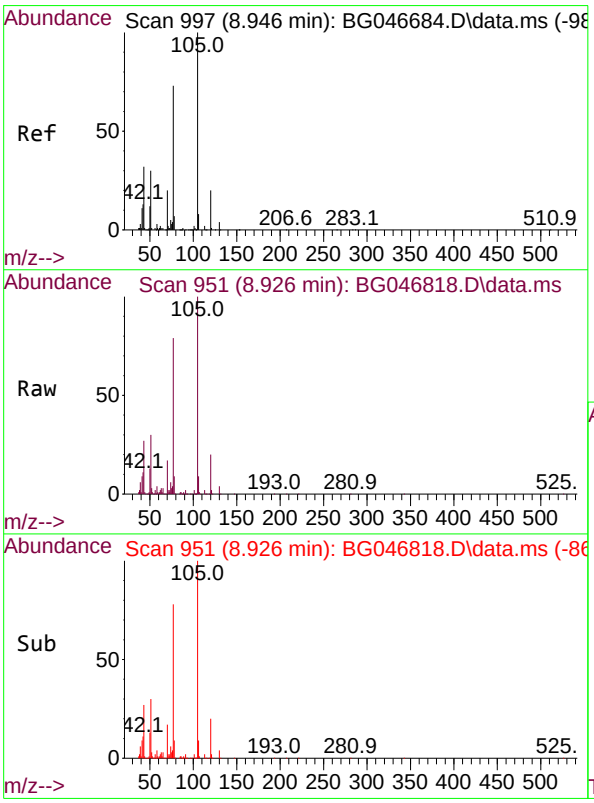
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.917 min Scan# 1290
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:136 Resp: 252721

Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.1	13.7
54	8.1	6.2	9.4
68	5.1	5.0	7.4



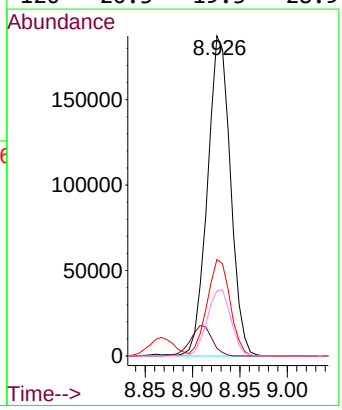
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD



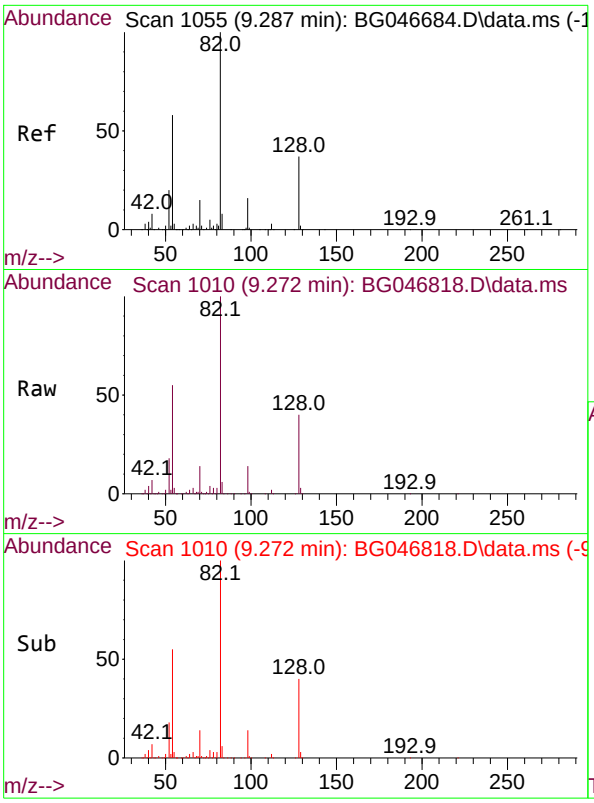
#22
Acetophenone
Concen: 43.03 ng
RT: 8.926 min Scan# 951
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:105 Resp: 315893

Ion	Ratio	Lower	Upper
105	100		
71	2.4	2.7	4.1#
51	30.1	21.0	31.6
120	20.3	19.3	28.9



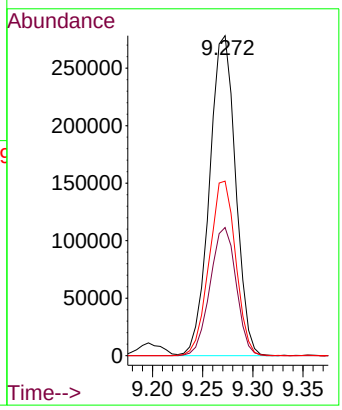
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

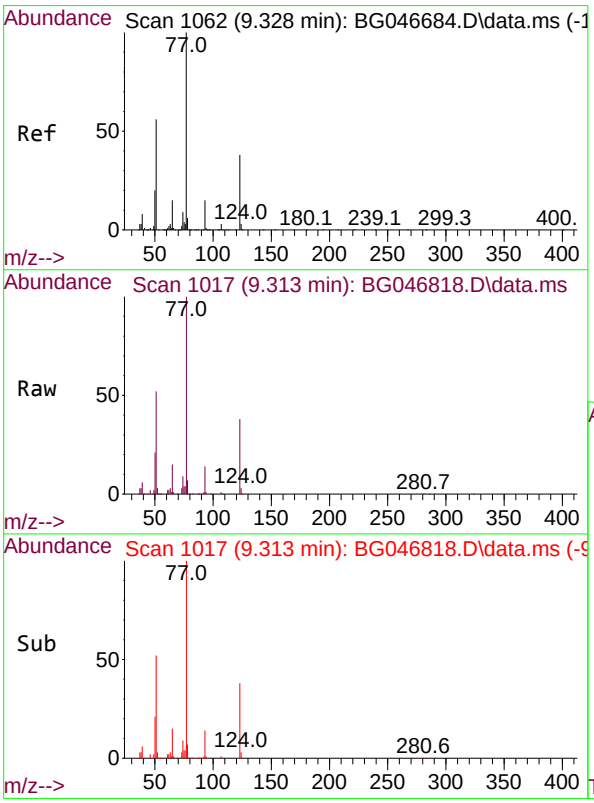


#23
Nitrobenzene-d5
Concen: 105.90 ng
RT: 9.272 min Scan# 1010
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 82 Resp: 503070

Ion	Ratio	Lower	Upper
82	100		
128	40.1	37.0	55.6
54	54.6	39.0	58.4

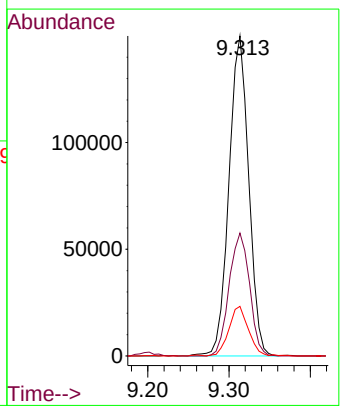




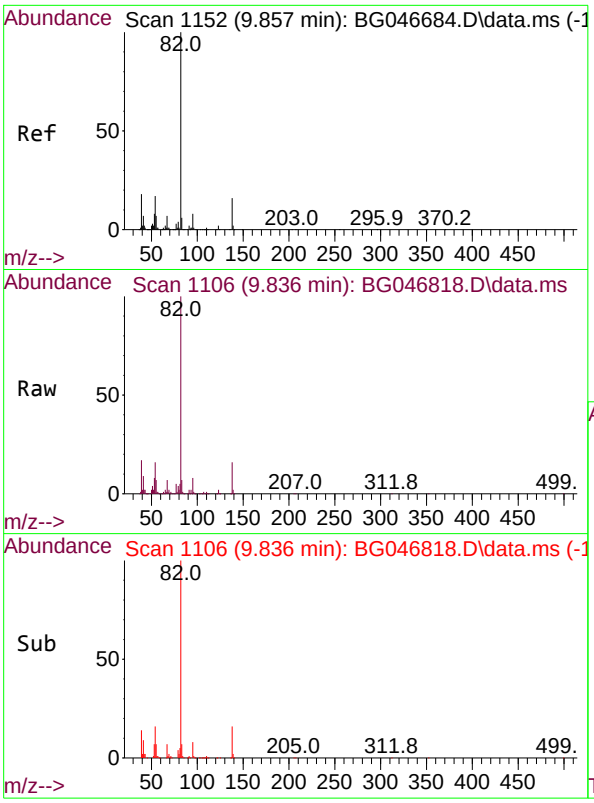
#24
Nitrobenzene
Concen: 48.82 ng
RT: 9.313 min Scan# 1017
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 77 Resp: 253158

Ion	Ratio	Lower	Upper
77	100		
123	38.4	39.7	59.5#
65	15.5	10.4	15.6



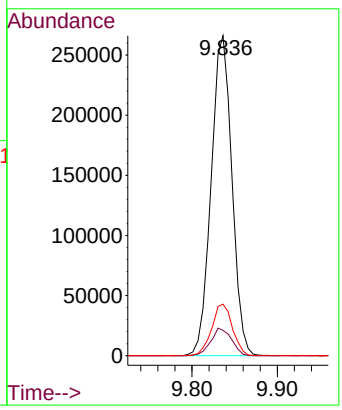
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

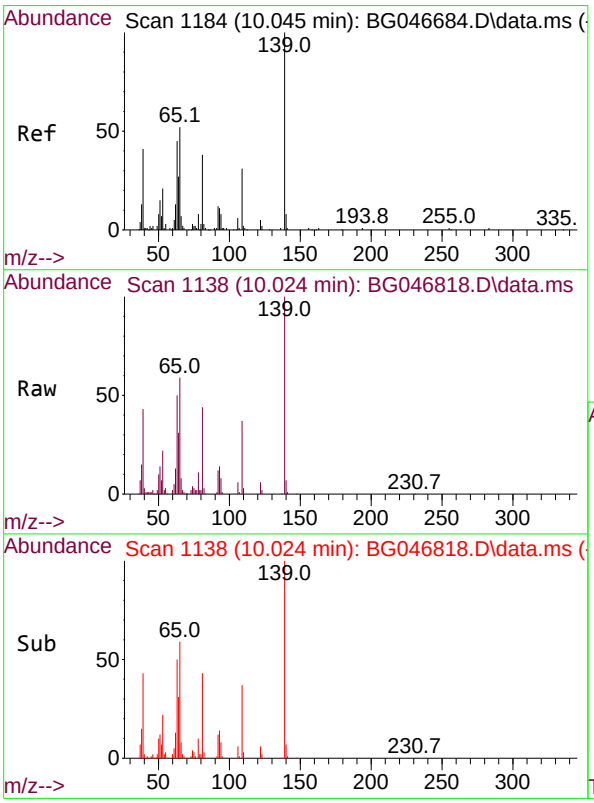


#25
Isophorone
Concen: 43.40 ng
RT: 9.836 min Scan# 1106
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 82 Resp: 449985

Ion	Ratio	Lower	Upper
82	100		
95	7.9	5.6	8.4
138	16.1	15.8	23.6

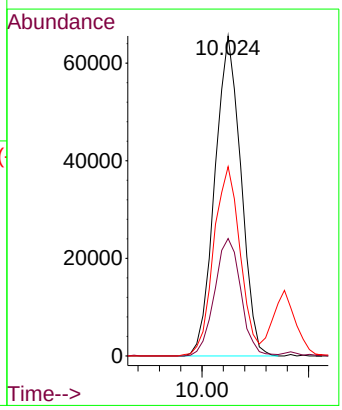




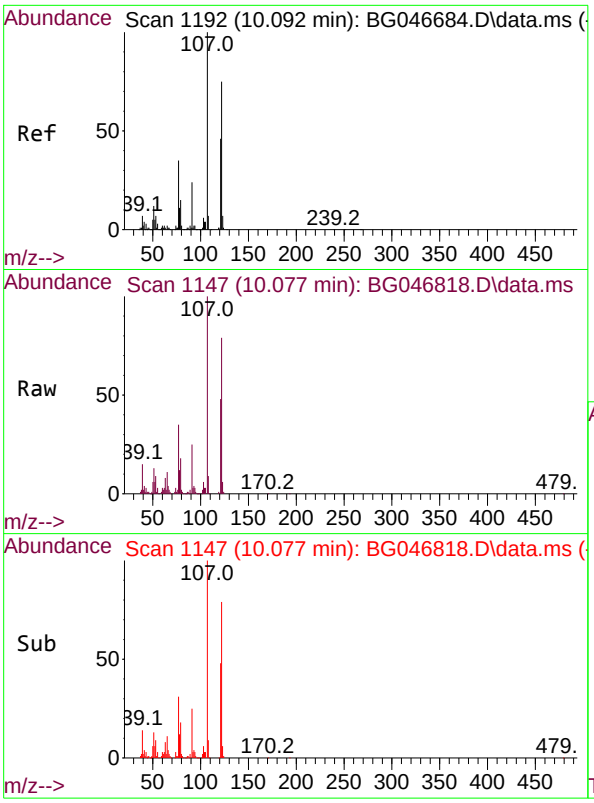
#26
2-Nitrophenol
Concen: 59.39 ng
RT: 10.024 min Scan# 1138
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:139 Resp: 111325

Ion	Ratio	Lower	Upper
139	100		
109	36.7	20.7	31.1#
65	59.2	36.1	54.1#



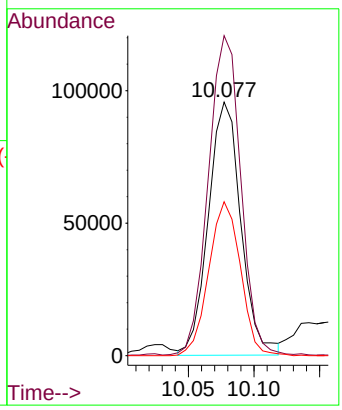
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

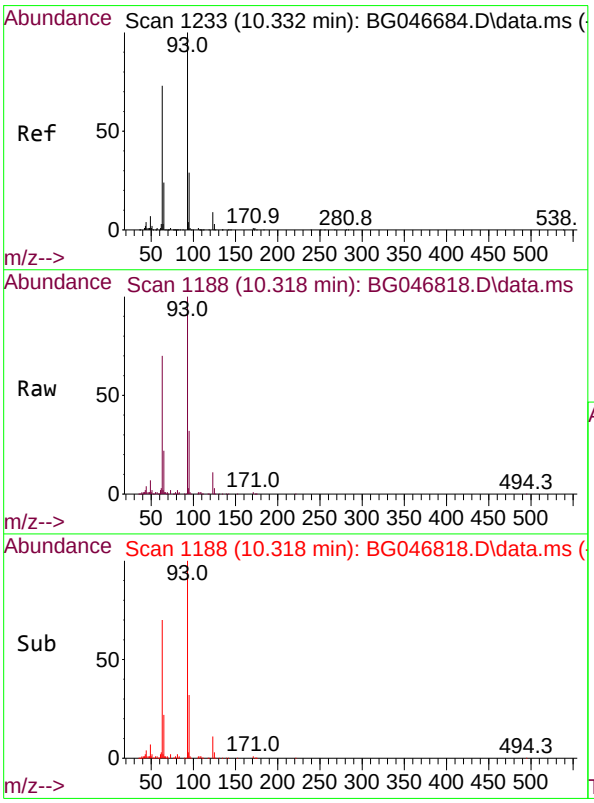


#27
2,4-Dimethylphenol
Concen: 44.04 ng
RT: 10.077 min Scan# 1147
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:122 Resp: 165007

Ion	Ratio	Lower	Upper
122	100		
107	126.2	89.2	133.8
121	60.7	46.9	70.3

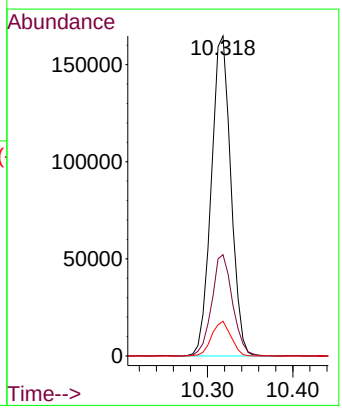




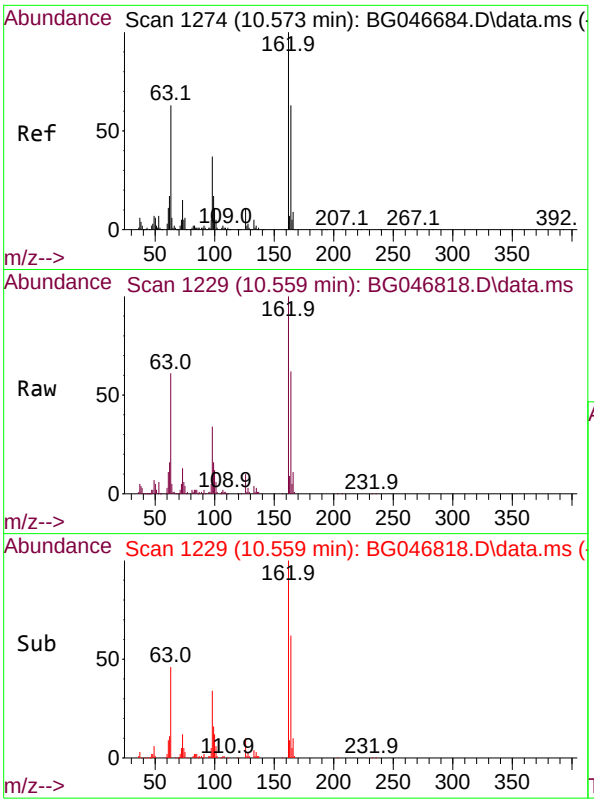
#28
bis(2-Chloroethoxy)methane
Concen: 41.11 ng
RT: 10.318 min Scan# 1188
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 93 Resp: 262978

Ion	Ratio	Lower	Upper
93	100		
95	31.7	26.5	39.7
123	10.9	9.4	14.0



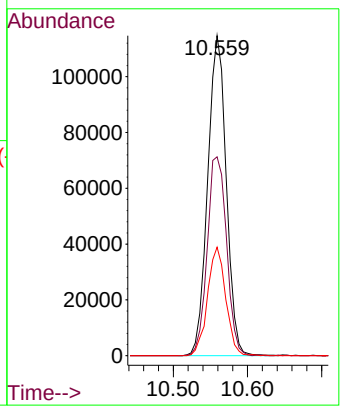
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

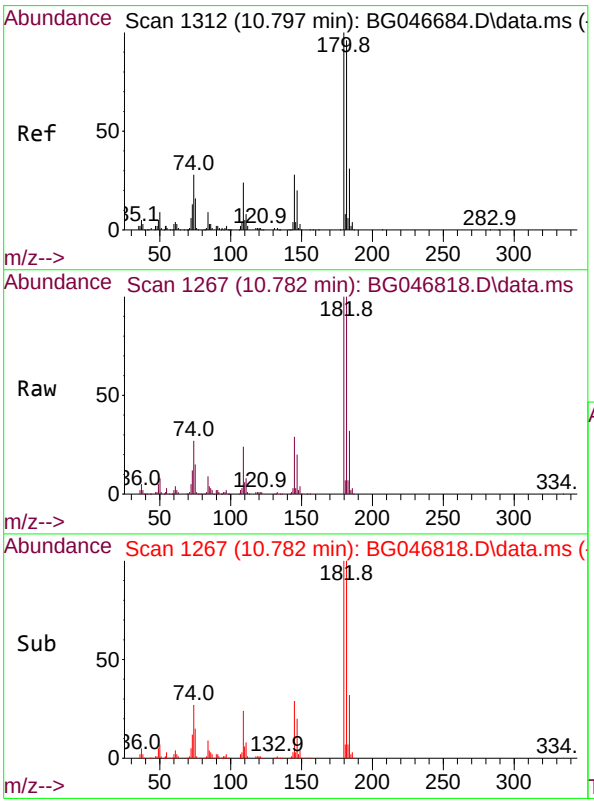


#29
2,4-Dichlorophenol
Concen: 44.25 ng
RT: 10.559 min Scan# 1229
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:162 Resp: 199471

Ion	Ratio	Lower	Upper
162	100		
164	62.1	45.6	85.6
98	33.9	11.0	51.0

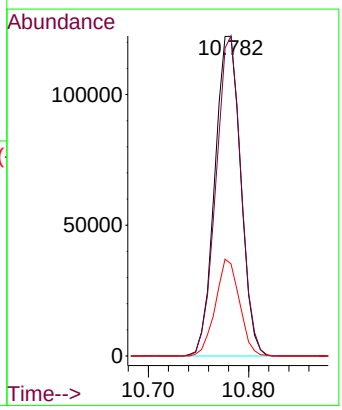




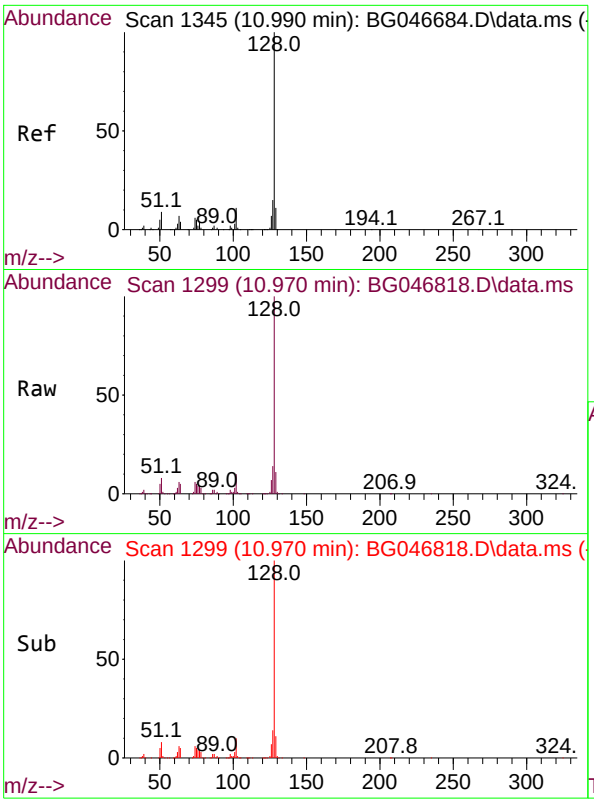
#30
1,2,4-Trichlorobenzene
Concen: 40.67 ng
RT: 10.782 min Scan# 1267
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:180 Resp: 218810

Ion	Ratio	Lower	Upper
180	100		
182	100.1	76.9	115.3
145	28.8	21.4	32.0



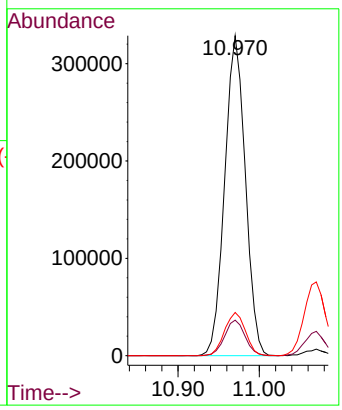
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

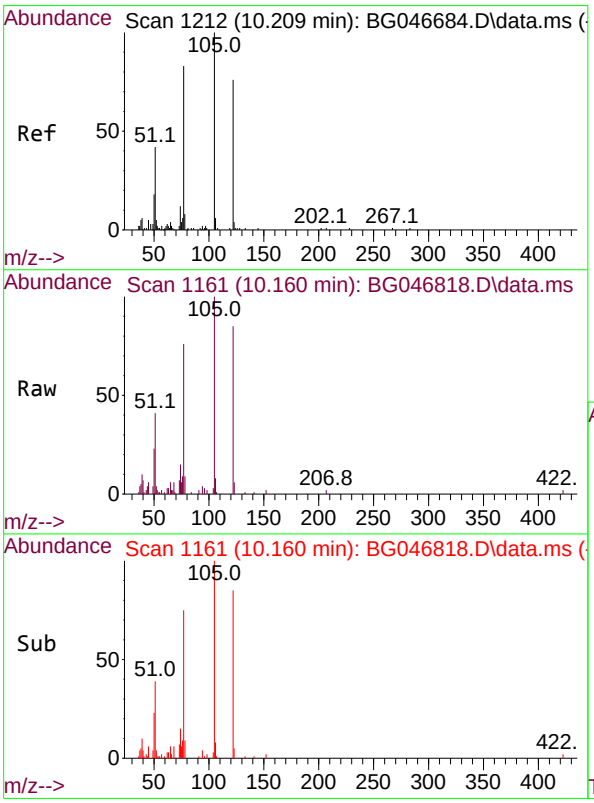


#31
Naphthalene
Concen: 42.32 ng
RT: 10.970 min Scan# 1299
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:128 Resp: 580159

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.6
127	13.5	11.0	16.4

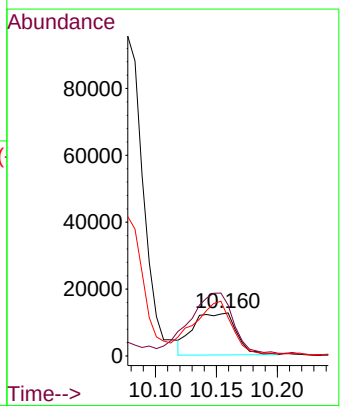




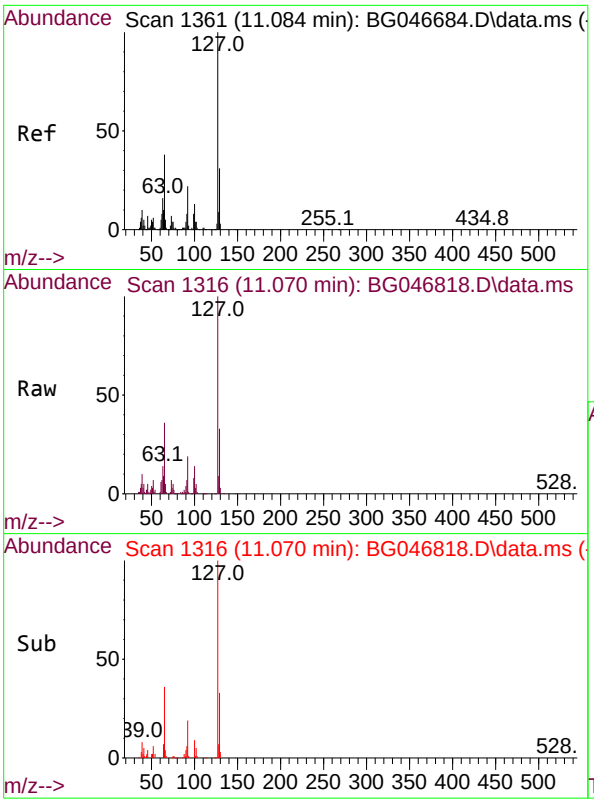
#32
Benzoic acid
Concen: 16.60 ng
RT: 10.160 min Scan# 1161
Delta R.T. -0.034 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:122 Resp: 30890

Ion	Ratio	Lower	Upper
122	100		
105	118.2	103.7	143.7
77	89.4	63.0	103.0



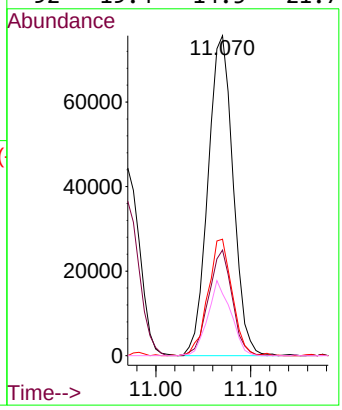
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

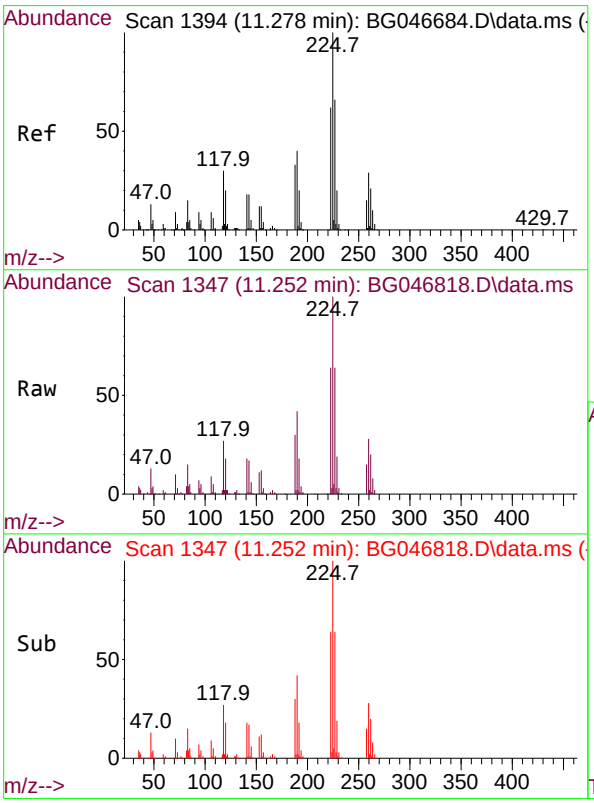


#33
4-Chloroaniline
Concen: 22.93 ng
RT: 11.070 min Scan# 1316
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:127 Resp: 139256

Ion	Ratio	Lower	Upper
127	100		
129	33.0	26.8	40.2
65	36.4	23.8	35.6#
92	19.4	14.5	21.7

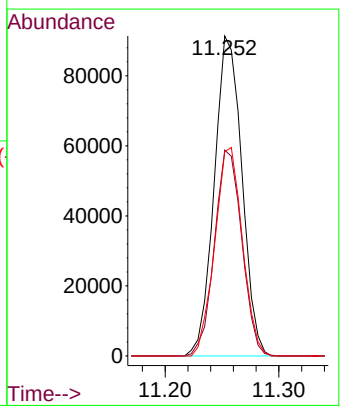




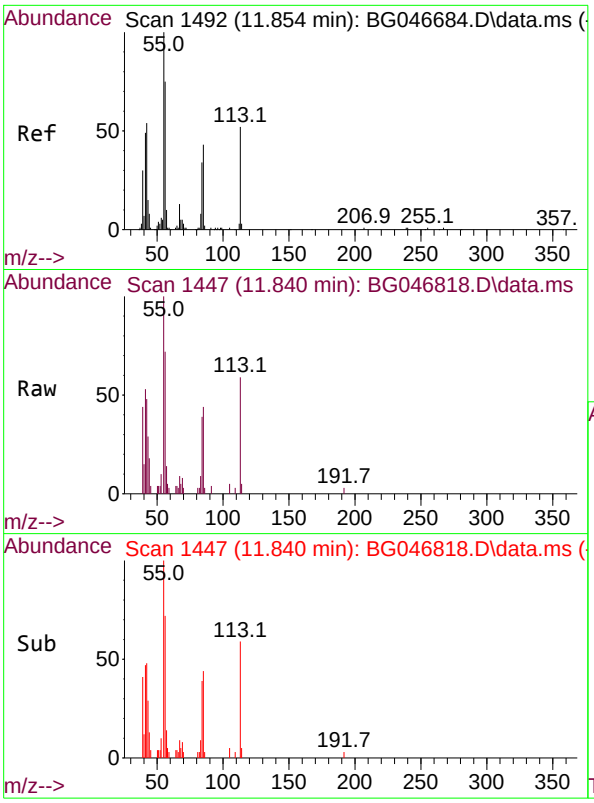
#34
Hexachlorobutadiene
Concen: 39.11 ng
RT: 11.252 min Scan# 1347
Delta R.T. -0.011 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:225 Resp: 154267

Ion	Ratio	Lower	Upper
225	100		
223	61.0	49.5	74.3
227	60.6	52.0	78.0



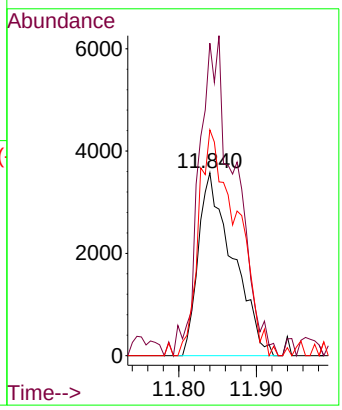
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

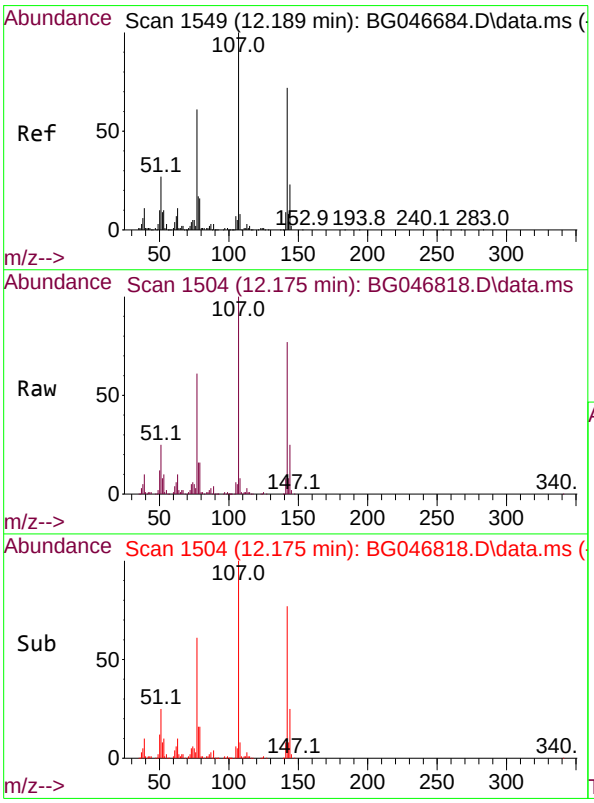


#35
Caprolactam
Concen: 7.23 ng
RT: 11.840 min Scan# 1447
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:113 Resp: 11032

Ion	Ratio	Lower	Upper
113	100		
55	170.9	149.2	189.2
56	123.5	107.2	147.2

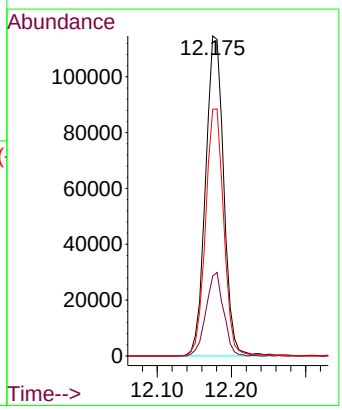




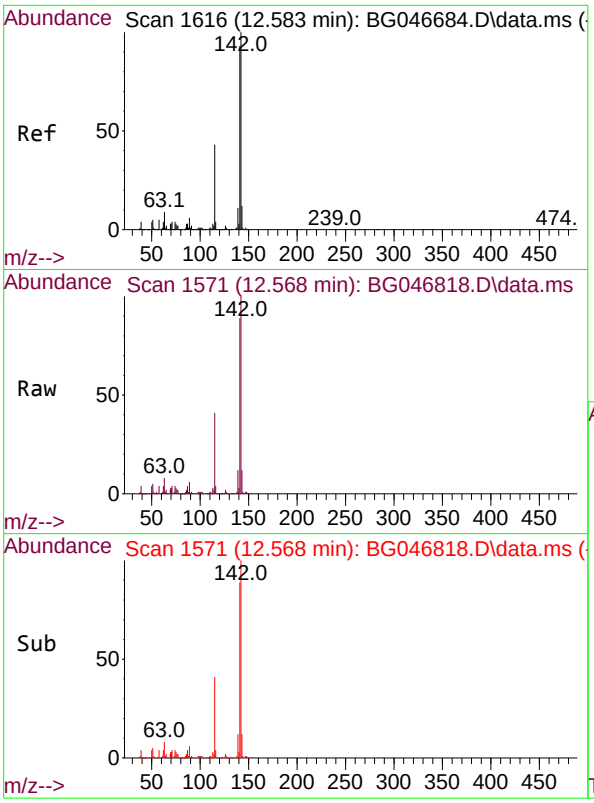
#36
4-Chloro-3-methylphenol
Concen: 40.28 ng
RT: 12.175 min Scan# 1504
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:107 Resp: 195178

Ion	Ratio	Lower	Upper
107	100		
144	25.0	22.5	33.7
142	77.1	70.8	106.2



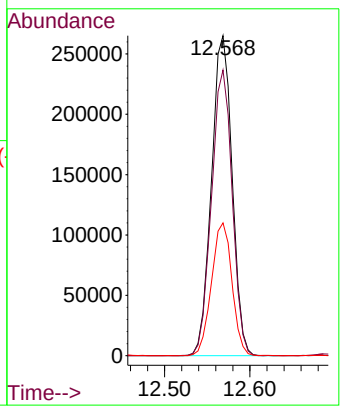
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

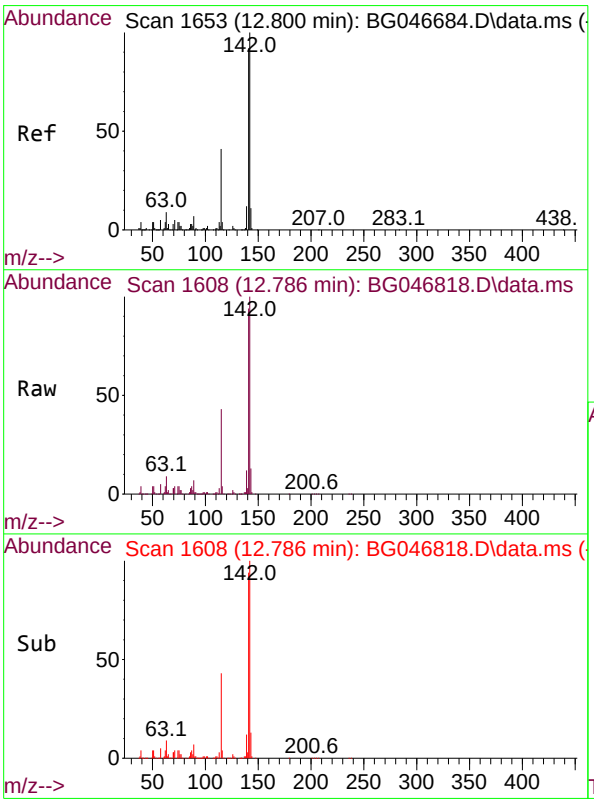


#37
2-Methylnaphthalene
Concen: 43.85 ng
RT: 12.568 min Scan# 1571
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:142 Resp: 445583

Ion	Ratio	Lower	Upper
142	100		
141	89.3	71.6	107.4
115	41.5	25.4	38.2#

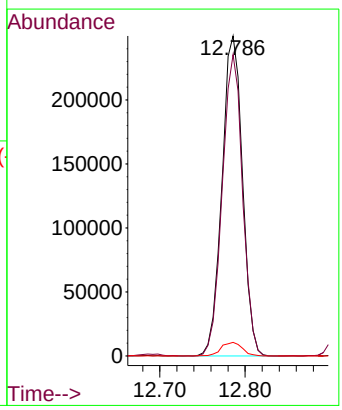


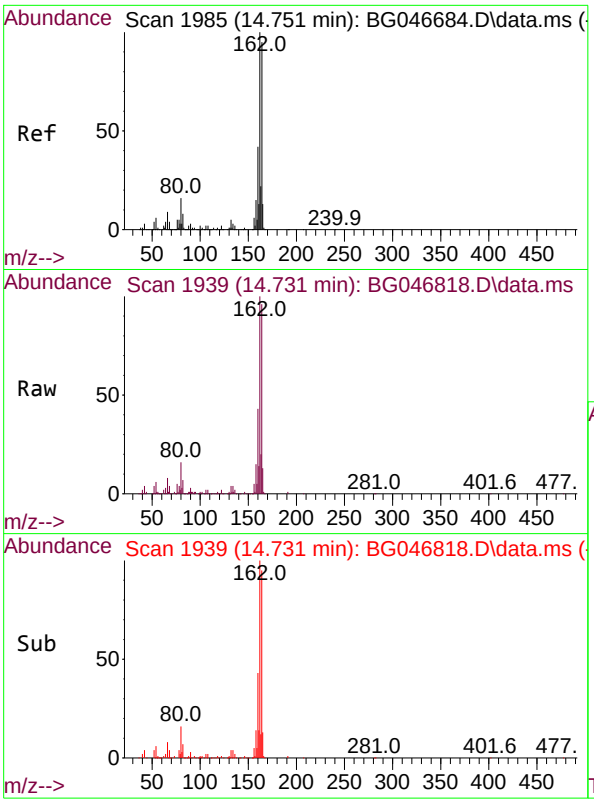


#38
1-Methylnaphthalene
Concen: 44.25 ng
RT: 12.786 min Scan# 1608
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:142 Resp: 417413

Ion	Ratio	Lower	Upper
142	100		
141	94.1	75.4	113.2
116	4.2	2.9	4.3

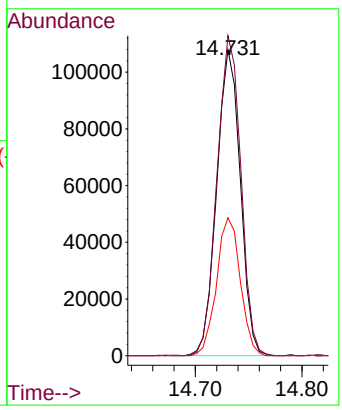




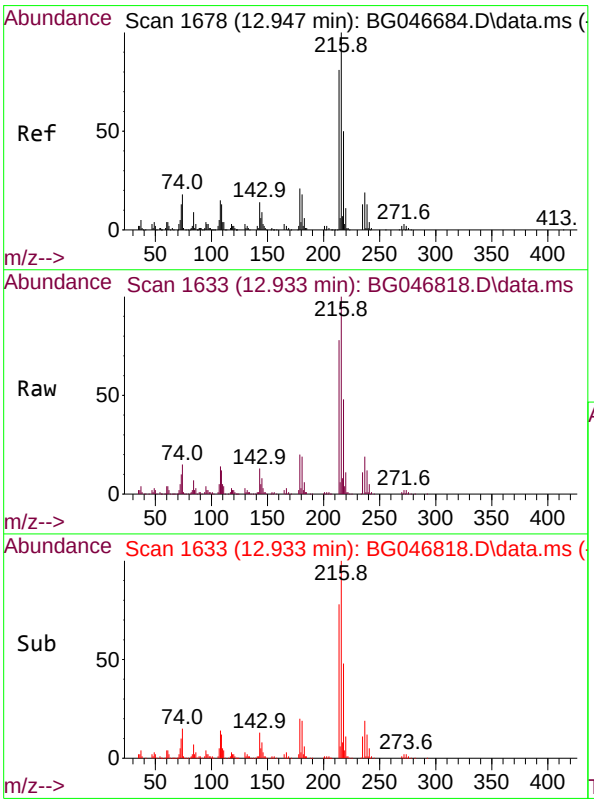
#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.731 min Scan# 1939
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:164 Resp: 165739

Ion	Ratio	Lower	Upper
164	100		
162	104.6	82.3	123.5
160	45.0	35.3	52.9



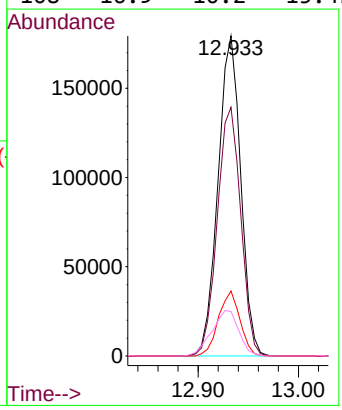
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD



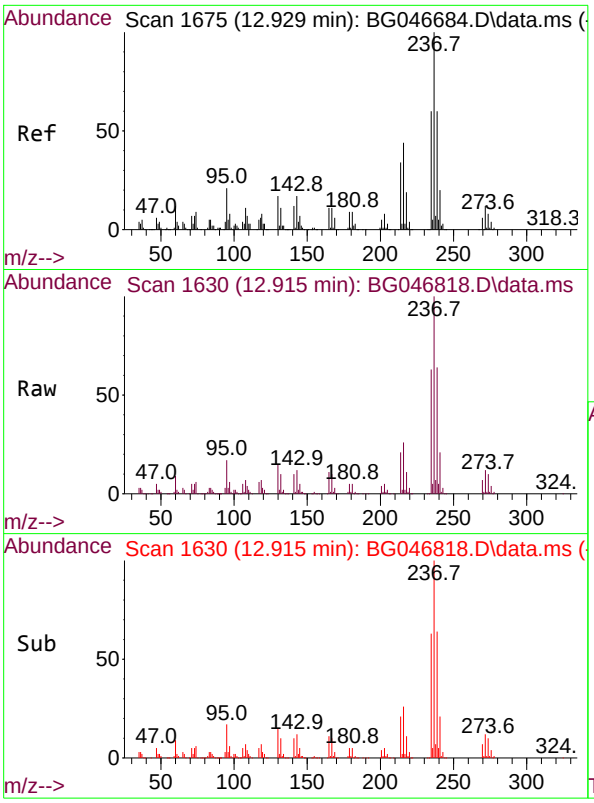
#40
1,2,4,5-Tetrachlorobenzene
Concen: 47.32 ng
RT: 12.933 min Scan# 1633
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:216 Resp: 281943

Ion	Ratio	Lower	Upper
216	100		
214	79.9	61.9	92.9
179	19.3	14.8	22.2
108	16.9	10.2	15.4#



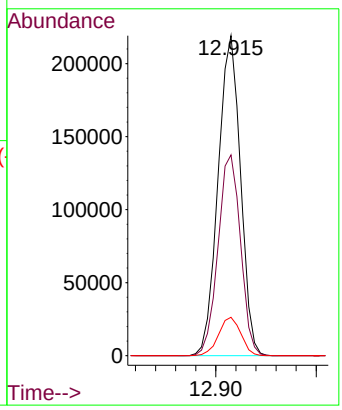
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

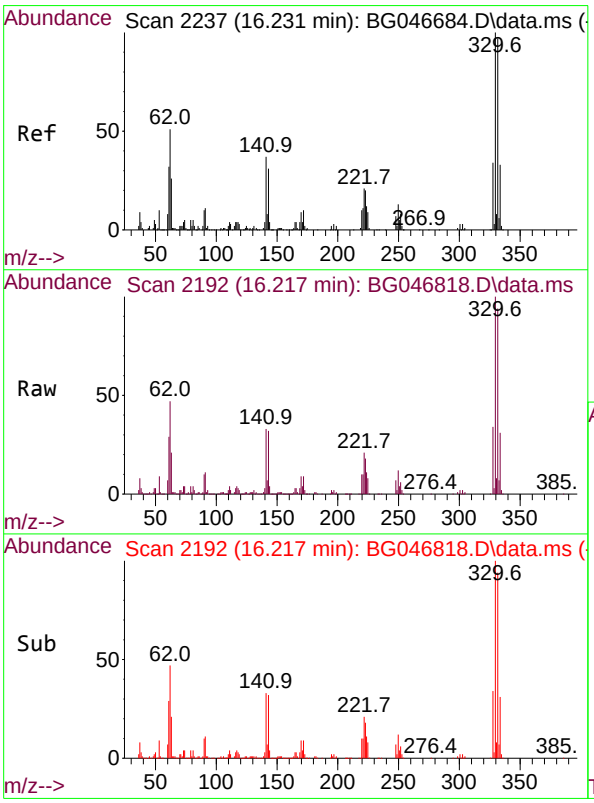


#41
Hexachlorocyclopentadiene
Concen: 97.92 ng
RT: 12.915 min Scan# 1630
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:237 Resp: 339335

Ion	Ratio	Lower	Upper
237	100		
235	62.7	43.1	83.1
272	12.0	0.0	33.1

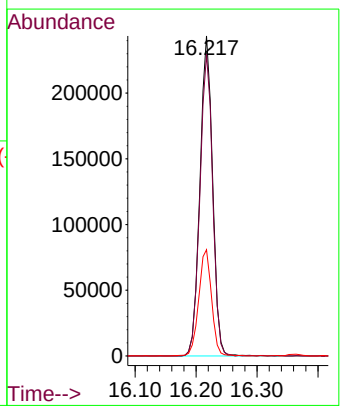




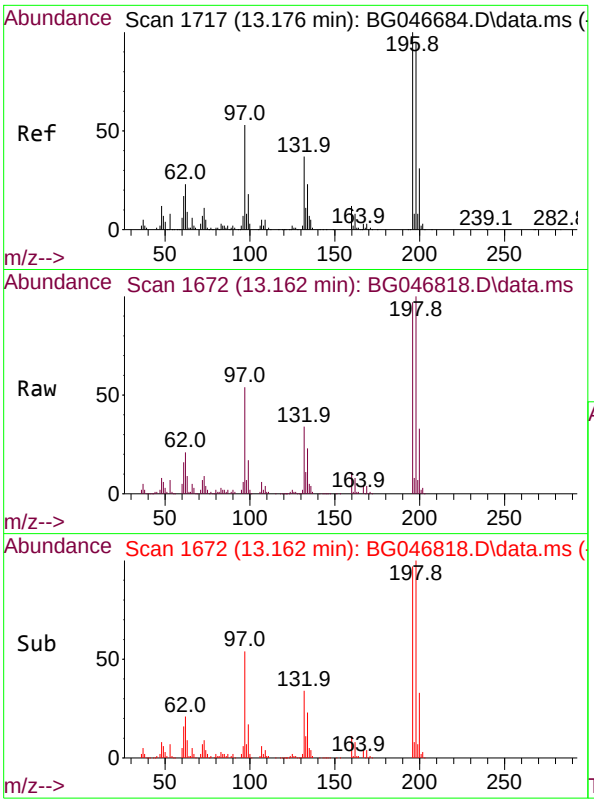
#42
2,4,6-Tribromophenol
Concen: 160.40 ng
RT: 16.217 min Scan# 2192
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:330 Resp: 350546

Ion	Ratio	Lower	Upper
330	100		
332	95.3	76.5	114.7
141	33.9	26.0	39.0



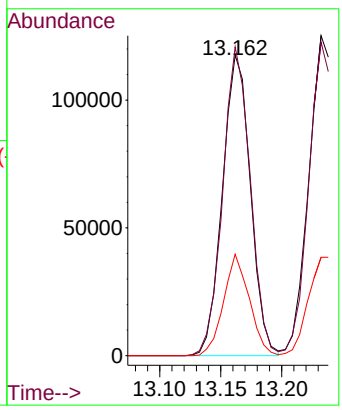
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

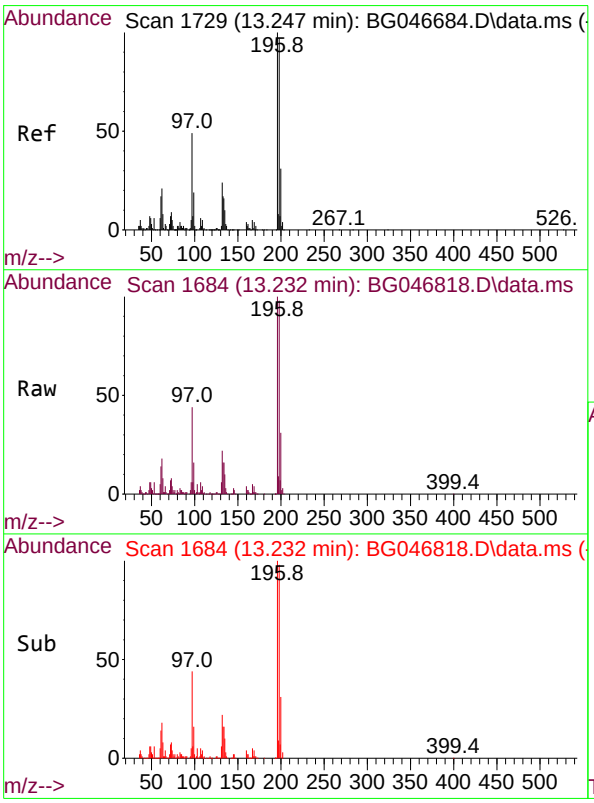


#43
2,4,6-Trichlorophenol
Concen: 50.16 ng
RT: 13.162 min Scan# 1672
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:196 Resp: 187951

Ion	Ratio	Lower	Upper
196	100		
198	102.7	74.9	112.3
200	33.7	25.3	37.9

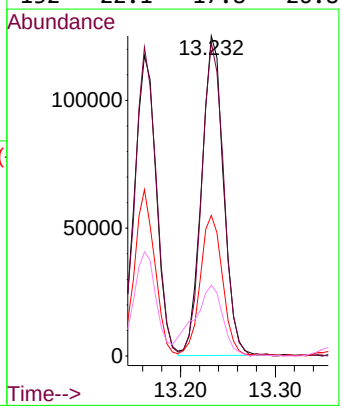




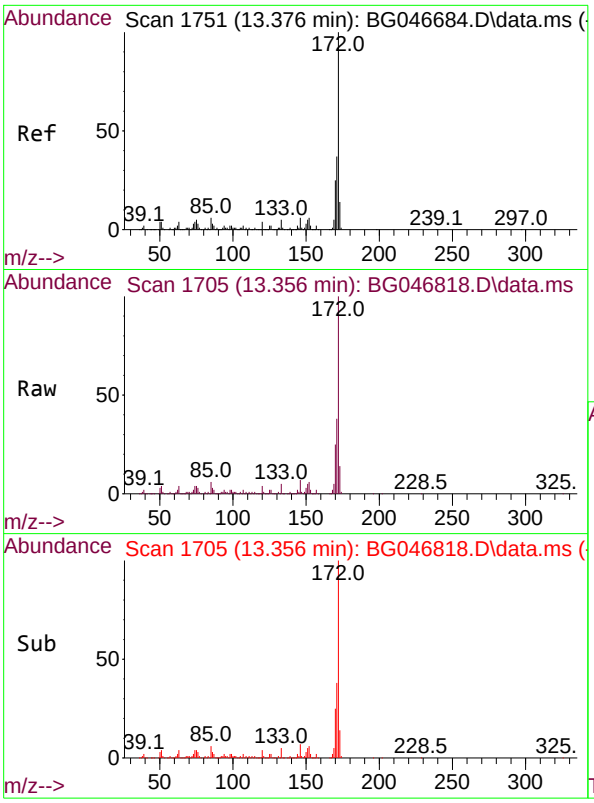
#44
2,4,5-Trichlorophenol
Concen: 53.20 ng
RT: 13.232 min Scan# 1684
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:196 Resp: 200601

Ion	Ratio	Lower	Upper
196	100		
198	98.0	77.6	116.4
97	43.9	28.6	43.0#
132	22.1	17.8	26.8



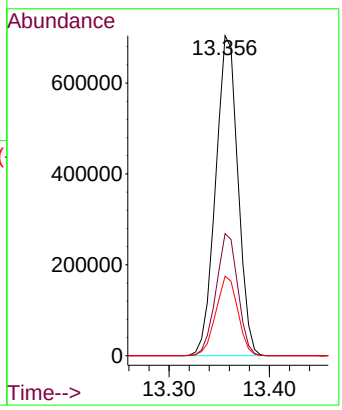
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

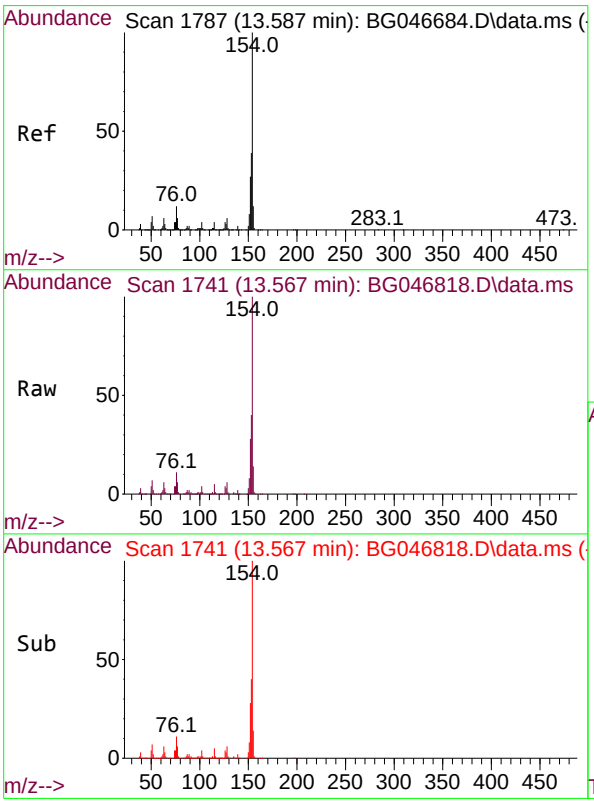


#45
2-Fluorobiphenyl
Concen: 92.73 ng
RT: 13.356 min Scan# 1705
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:172 Resp: 1085559

Ion	Ratio	Lower	Upper
172	100		
171	38.2	31.3	46.9
170	24.8	20.8	31.2

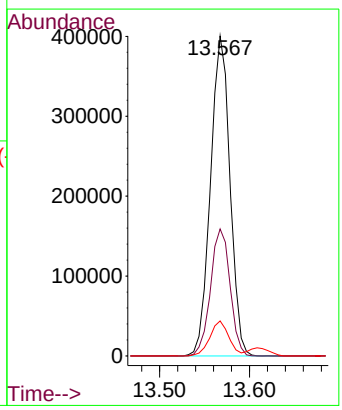




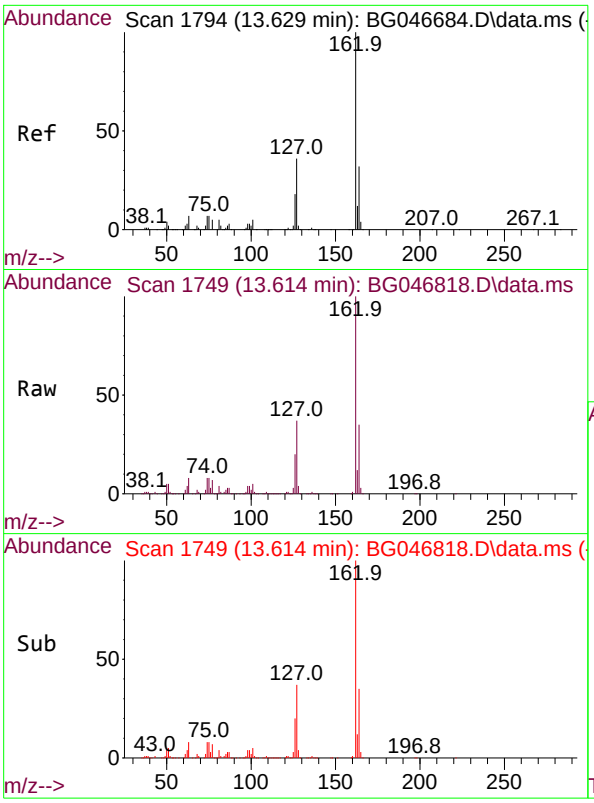
#46
1,1'-Biphenyl
Concen: 47.30 ng
RT: 13.567 min Scan# 1741
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:154 Resp: 602747

Ion	Ratio	Lower	Upper
154	100		
153	39.7	22.6	62.6
76	11.0	0.0	32.6



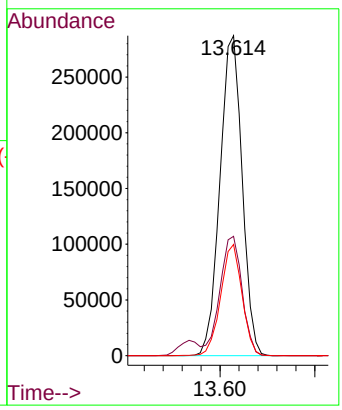
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

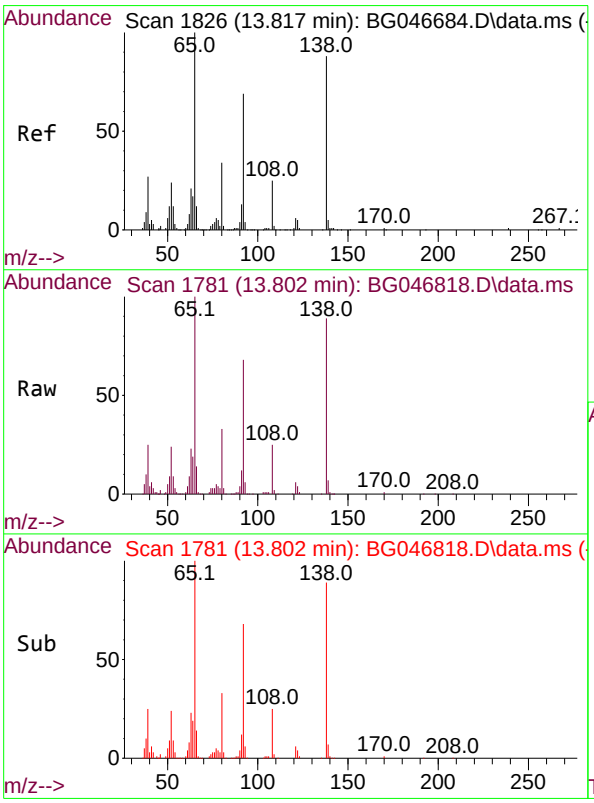


#47
2-Chloronaphthalene
Concen: 45.06 ng
RT: 13.614 min Scan# 1749
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:162 Resp: 466597

Ion	Ratio	Lower	Upper
162	100		
127	37.3	27.8	41.6
164	34.8	27.0	40.4

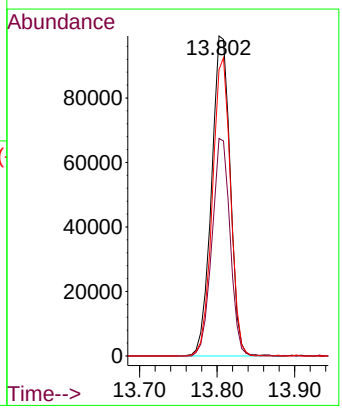


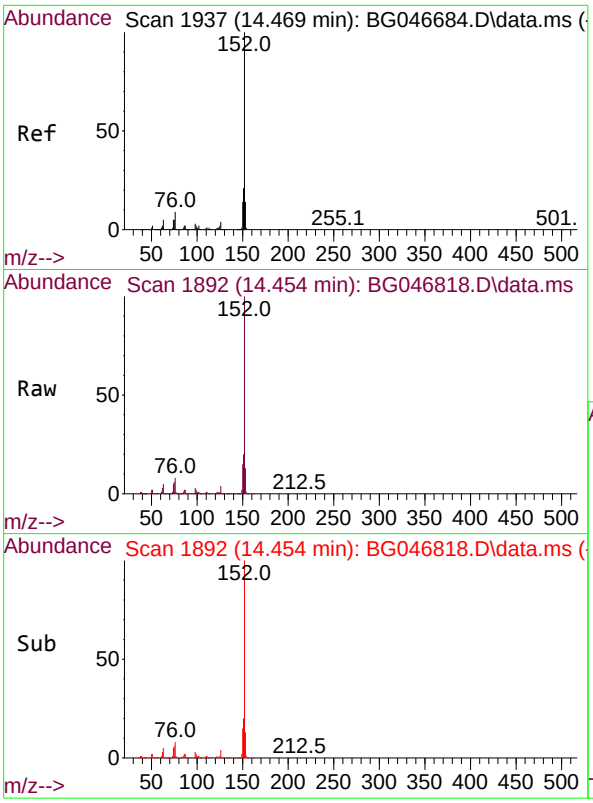


#48
2-Nitroaniline
Concen: 60.39 ng
RT: 13.802 min Scan# 1781
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 65 Resp: 165998

Ion	Ratio	Lower	Upper
65	100		
92	68.0	58.6	88.0
138	89.4	98.2	147.4#

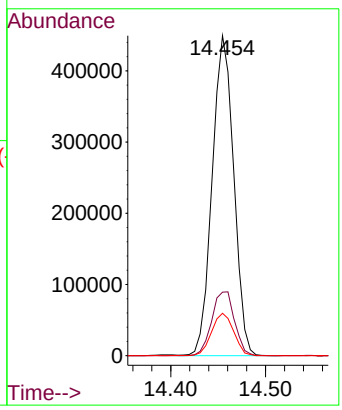




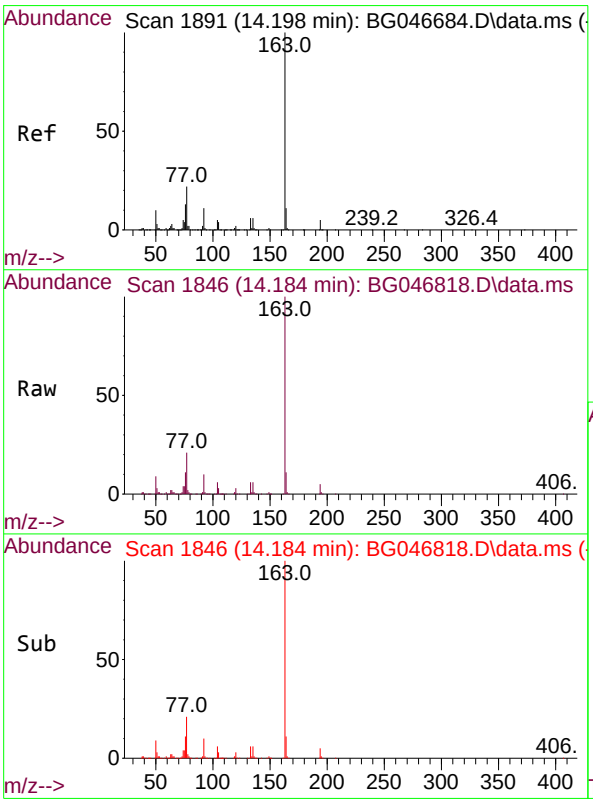
#49
Acenaphthylene
Concen: 46.62 ng
RT: 14.454 min Scan# 1892
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:152 Resp: 710315

Ion	Ratio	Lower	Upper
152	100		
151	19.8	17.4	26.0
153	13.3	11.5	17.3



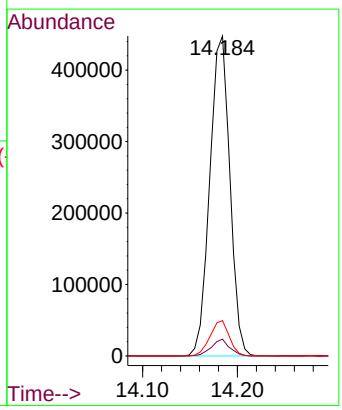
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD



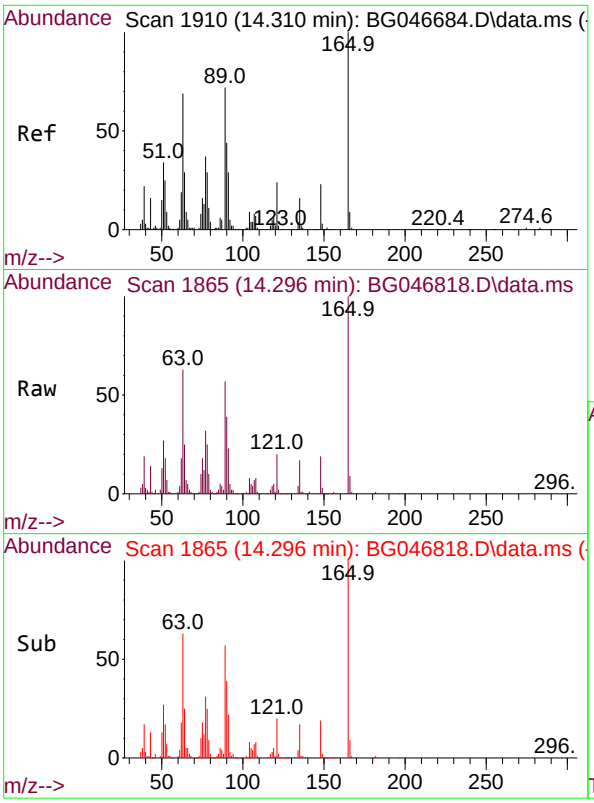
#50
Dimethylphthalate
Concen: 49.79 ng
RT: 14.184 min Scan# 1846
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:163 Resp: 659116

Ion	Ratio	Lower	Upper
163	100		
194	5.3	3.8	5.8
164	11.1	8.8	13.2



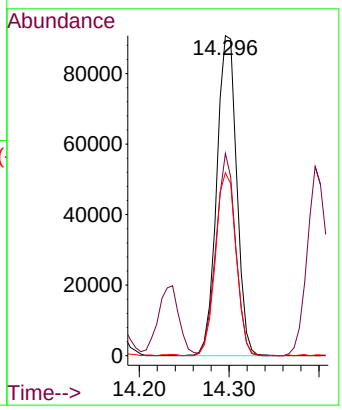
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

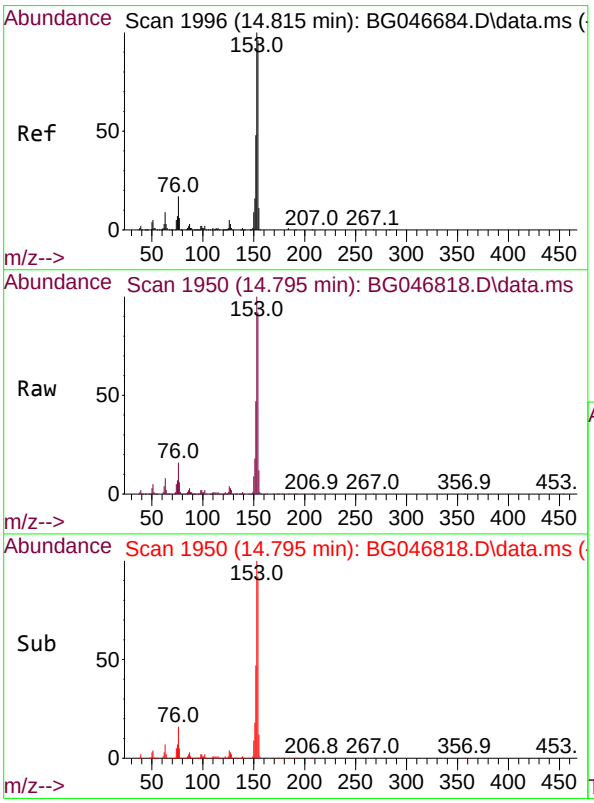


#51
2,6-Dinitrotoluene
Concen: 65.09 ng
RT: 14.296 min Scan# 1865
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:165 Resp: 140043

Ion	Ratio	Lower	Upper
165	100		
63	63.2	33.7	50.5#
89	57.2	36.6	54.8#

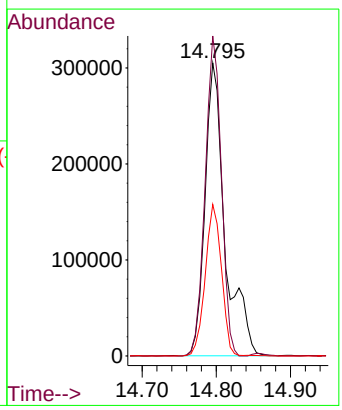




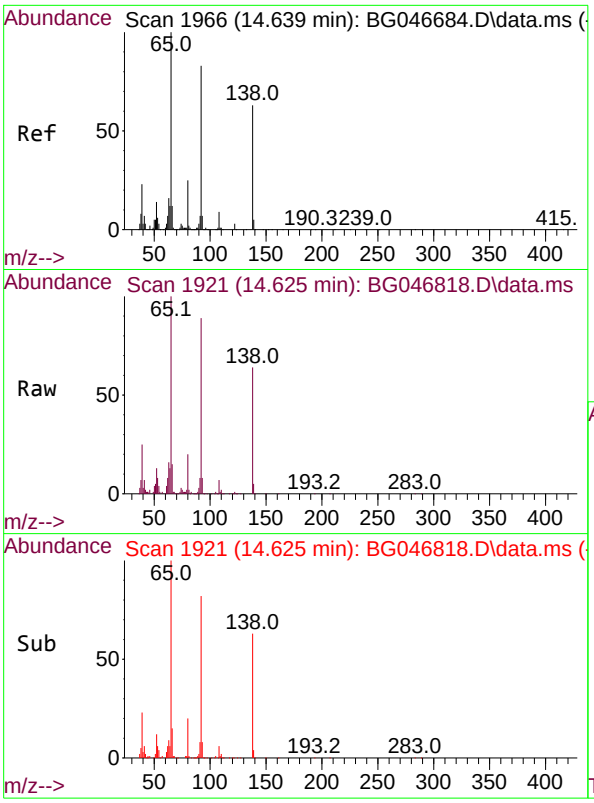
#52
Acenaphthene
Concen: 55.40 ng
RT: 14.795 min Scan# 1950
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:154 Resp: 573335

Ion	Ratio	Lower	Upper
154	100		
153	109.2	90.3	135.5
152	51.7	43.8	65.8



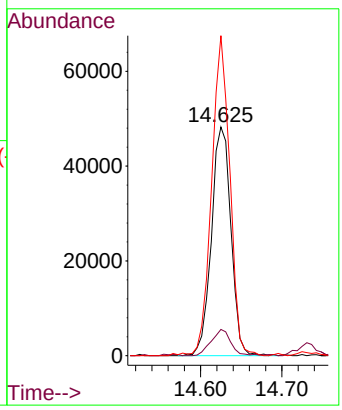
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

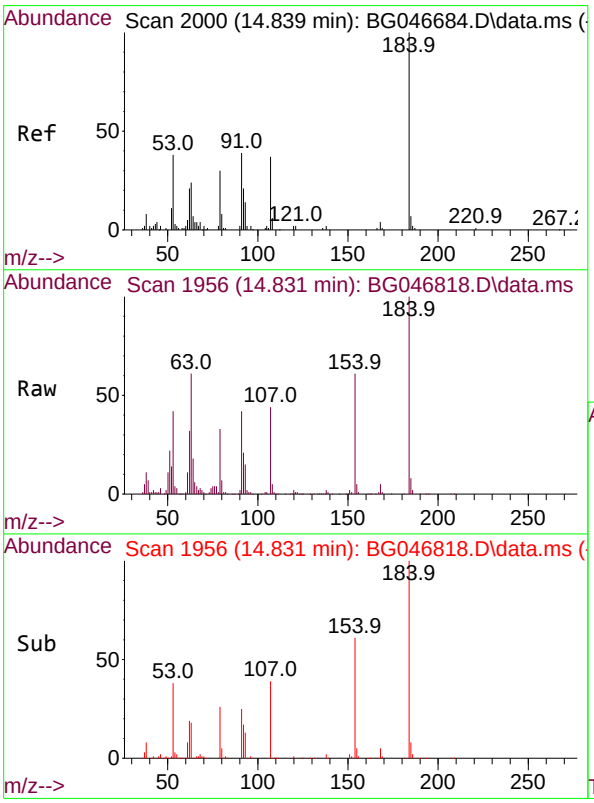


#53
3-Nitroaniline
Concen: 33.08 ng
RT: 14.625 min Scan# 1921
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:138 Resp: 80433

Ion	Ratio	Lower	Upper
138	100		
108	11.5	7.4	11.0#
92	140.0	85.2	127.8#

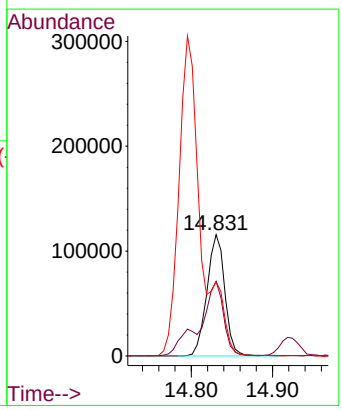


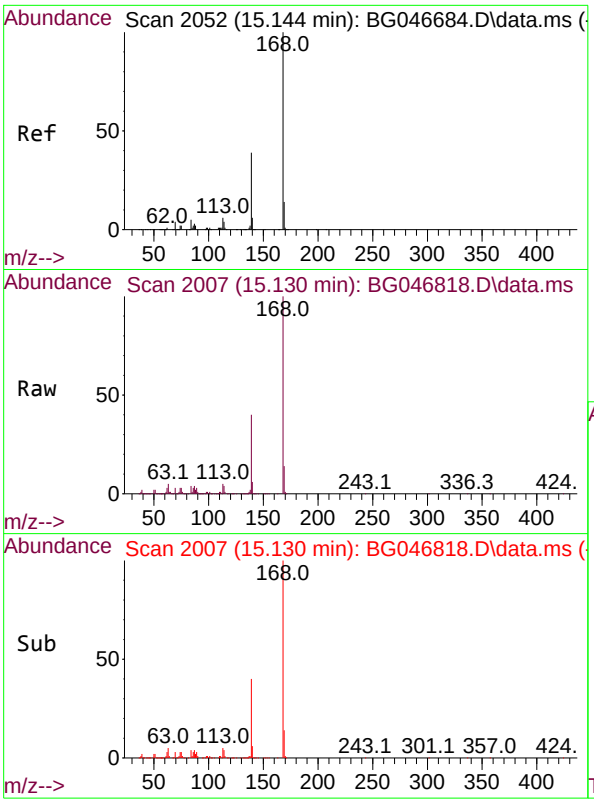


#54
2,4-Dinitrophenol
Concen: 150.03 ng
RT: 14.831 min Scan# 1956
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:184 Resp: 176283

Ion	Ratio	Lower	Upper
184	100		
63	61.4	32.3	48.5#
154	61.3	40.4	60.6#

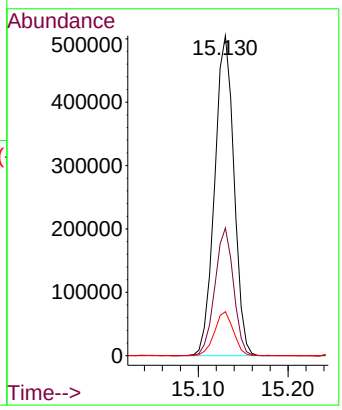




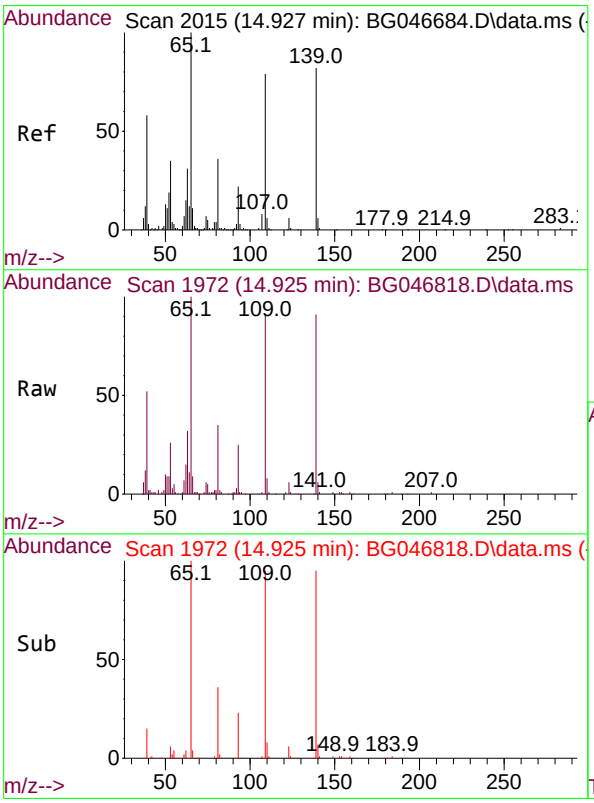
#55
Dibenzofuran
Concen: 48.26 ng
RT: 15.130 min Scan# 2007
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:168 Resp: 754033

Ion	Ratio	Lower	Upper
168	100		
139	39.9	28.6	43.0
169	13.8	11.0	16.6



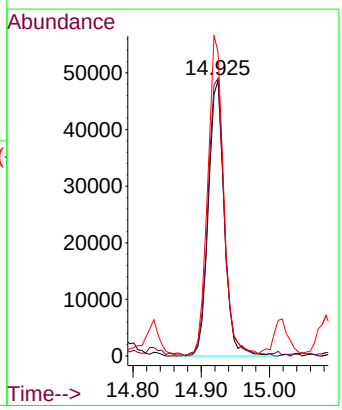
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD



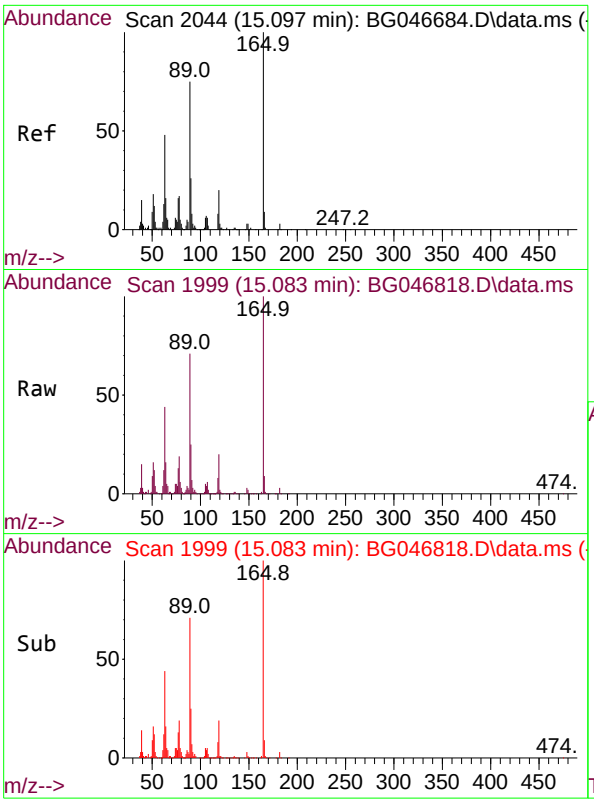
#56
4-Nitrophenol
Concen: 39.48 ng
RT: 14.925 min Scan# 1972
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:139 Resp: 79049

Ion	Ratio	Lower	Upper
139	100		
109	100.6	45.9	85.9#
65	110.3	65.4	105.4#



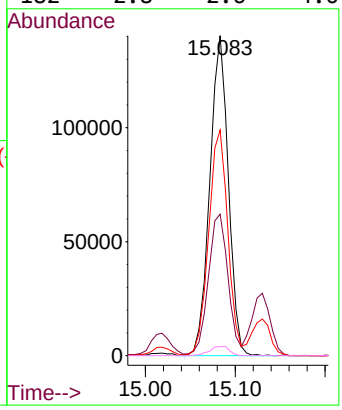
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

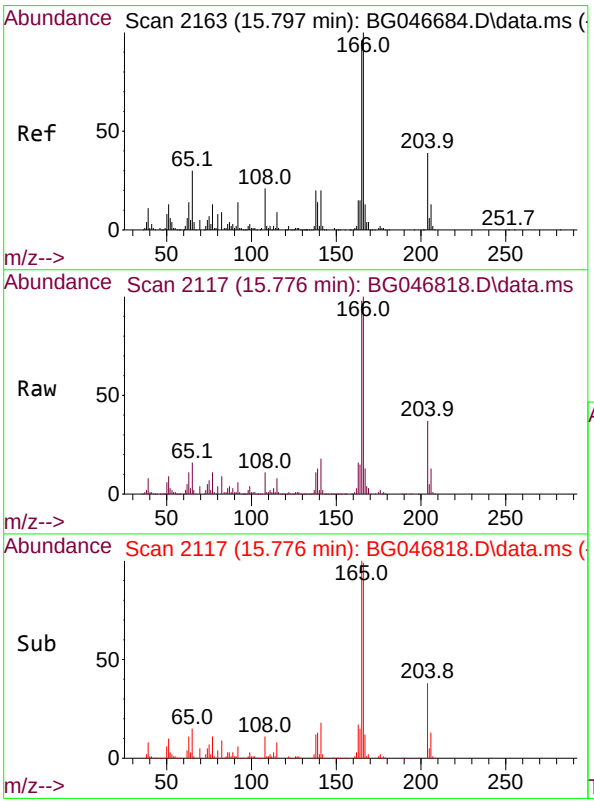


#57
2,4-Dinitrotoluene
Concen: 70.61 ng
RT: 15.083 min Scan# 1999
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:165 Resp: 201166

Ion	Ratio	Lower	Upper
165	100		
63	44.2	26.4	39.6#
89	70.5	47.8	71.8
182	2.8	2.6	4.0

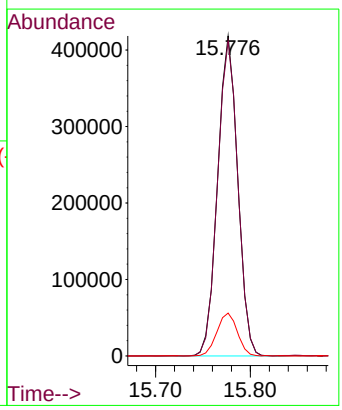




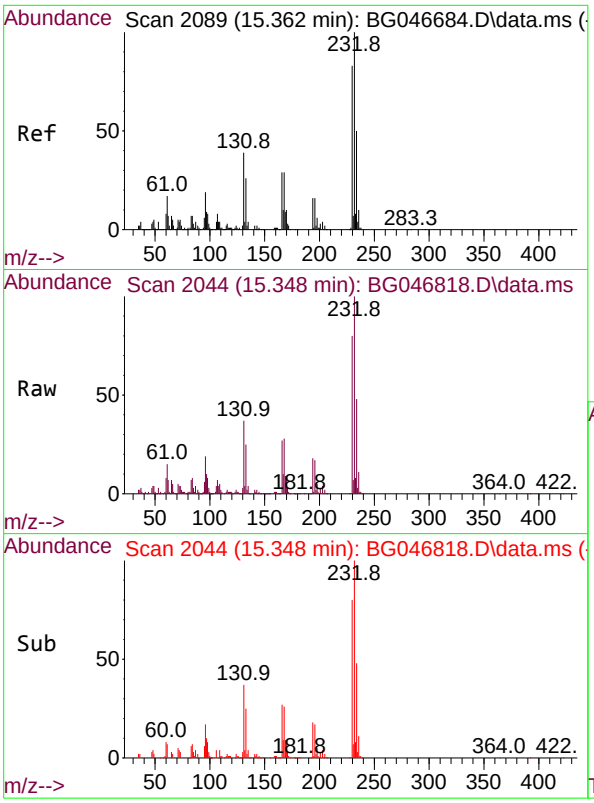
#58
Fluorene
Concen: 49.27 ng
RT: 15.776 min Scan# 2117
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:166 Resp: 616462

Ion	Ratio	Lower	Upper
166	100		
165	98.3	77.2	115.8
167	13.4	11.4	17.2



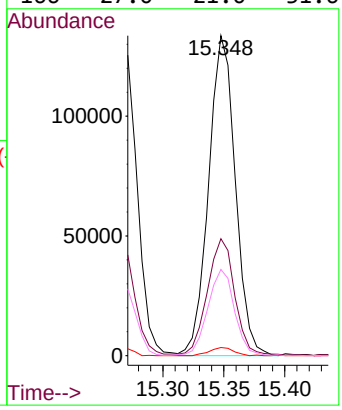
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

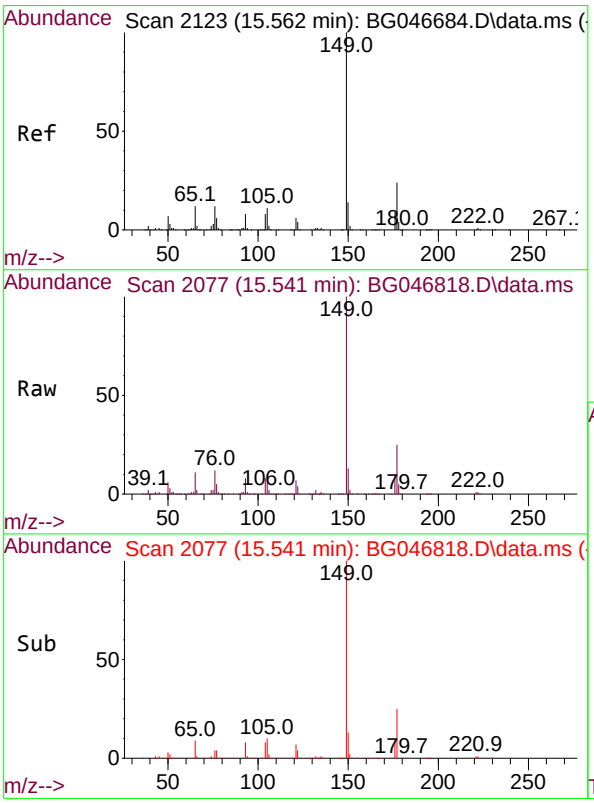


#59
2,3,4,6-Tetrachlorophenol
Concen: 54.05 ng
RT: 15.348 min Scan# 2044
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:232 Resp: 203717

Ion	Ratio	Lower	Upper
232	100		
131	37.4	26.6	40.0
130	2.4	1.4	2.0#
166	27.0	21.0	31.6

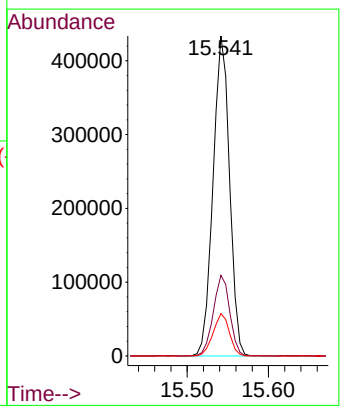




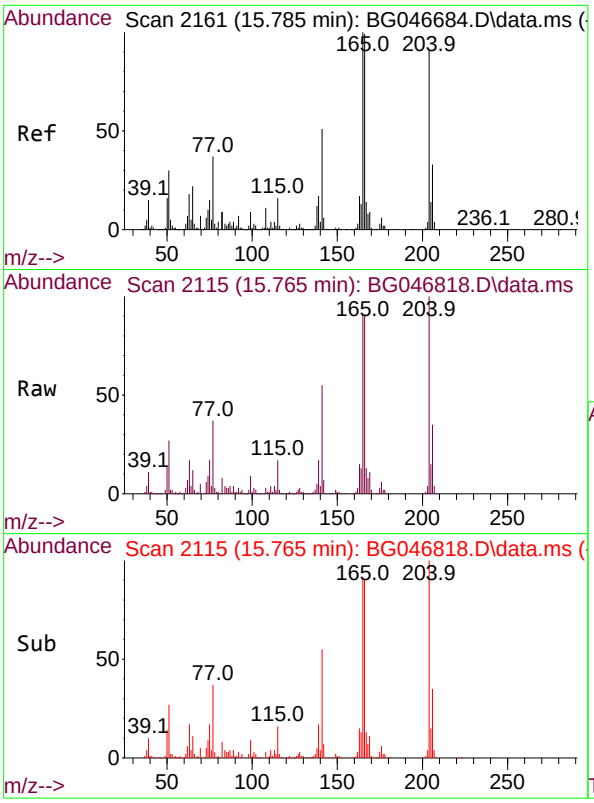
#60
Diethylphthalate
Concen: 45.96 ng
RT: 15.541 min Scan# 2077
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:149 Resp: 611716

Ion	Ratio	Lower	Upper
149	100		
177	25.2	21.4	32.2
150	13.3	10.7	16.1



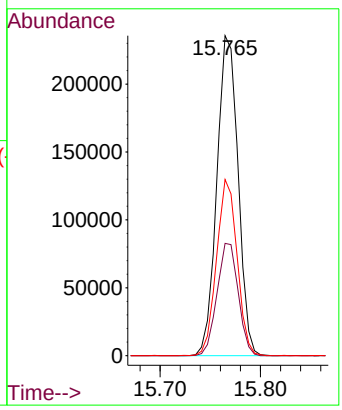
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

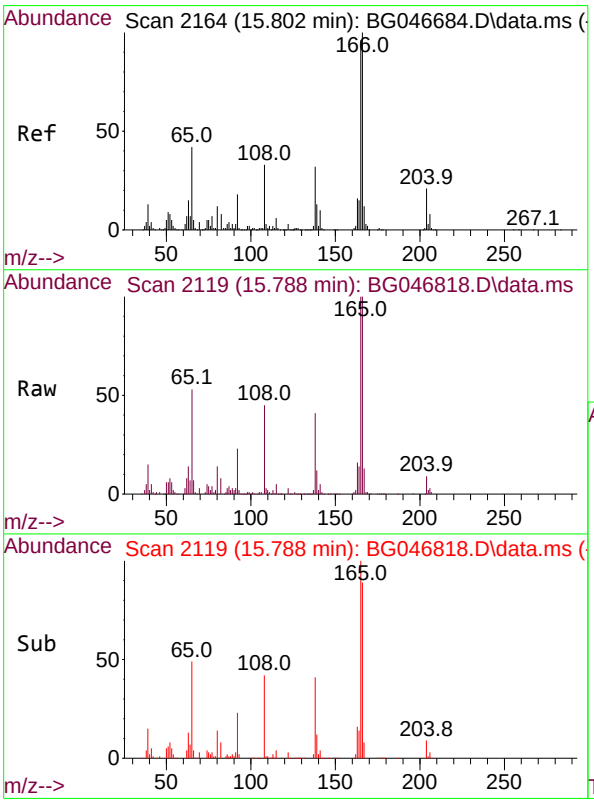


#61
4-Chlorophenyl-phenylether
Concen: 48.33 ng
RT: 15.765 min Scan# 2115
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:204 Resp: 345236

Ion	Ratio	Lower	Upper
204	100		
206	35.1	27.8	41.8
141	55.0	41.5	62.3

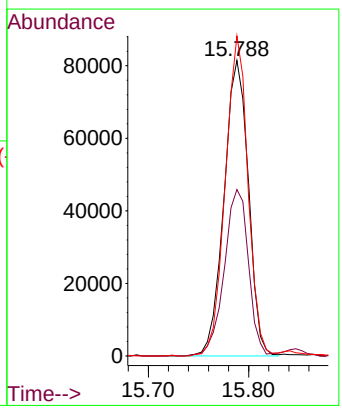




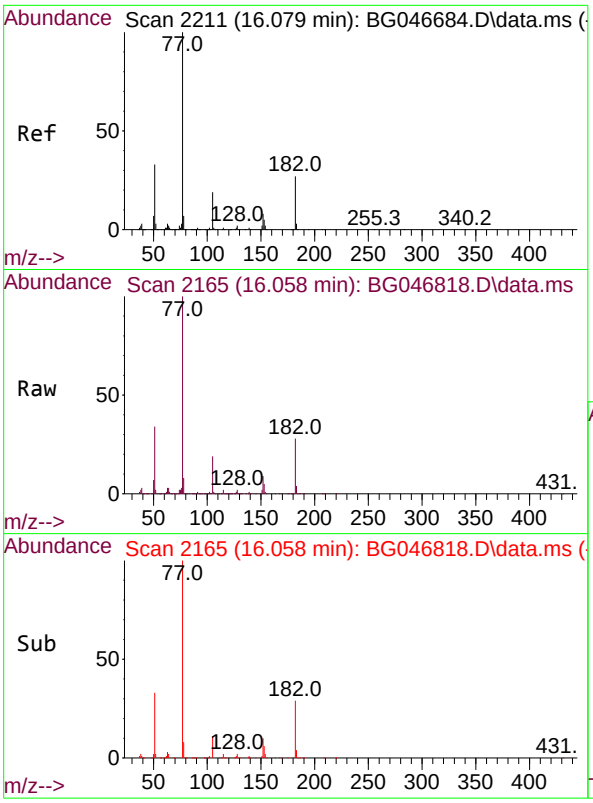
#62
4-Nitroaniline
Concen: 50.92 ng
RT: 15.788 min Scan# 2119
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:138 Resp: 137453

Ion	Ratio	Lower	Upper
138	100		
92	56.3	26.9	66.9
108	108.3	49.4	89.4#



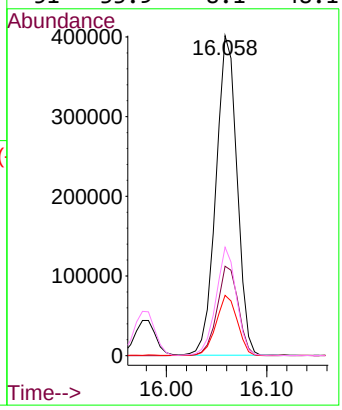
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

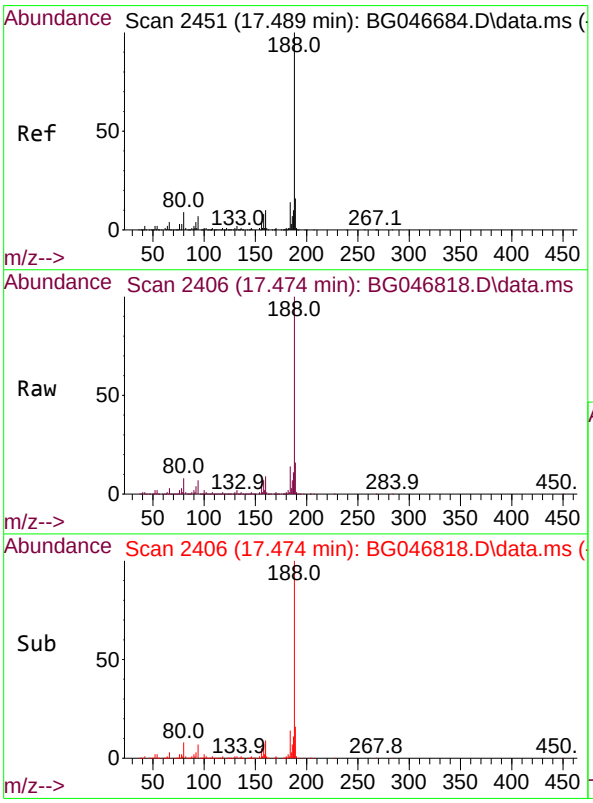


#63
Azobenzene
Concen: 44.53 ng
RT: 16.058 min Scan# 2165
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion: 77 Resp: 582587

Ion	Ratio	Lower	Upper
77	100		
182	28.0	14.0	54.0
105	18.9	3.0	43.0
51	33.9	8.1	48.1

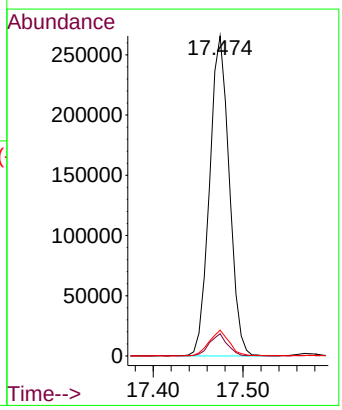




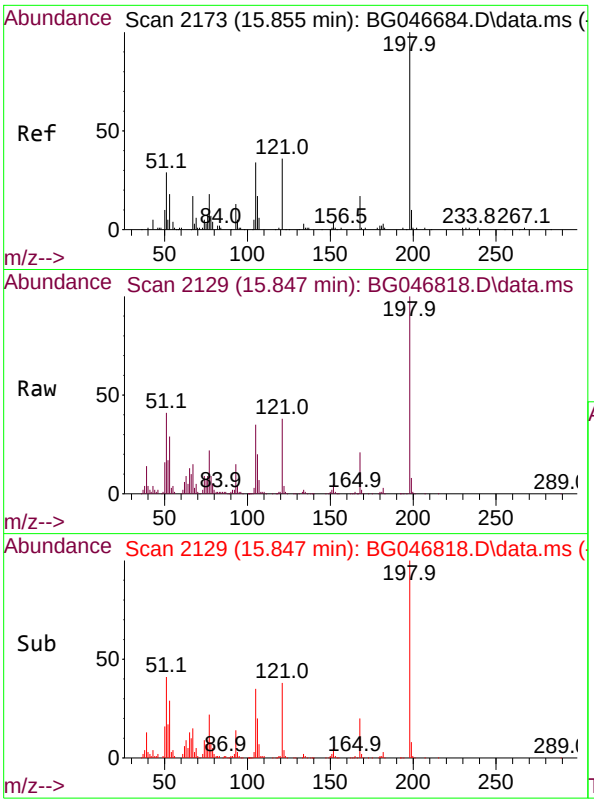
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.474 min Scan# 2406
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:188 Resp: 404016

Ion	Ratio	Lower	Upper
188	100		
94	7.0	6.3	9.5
80	8.1	7.0	10.6



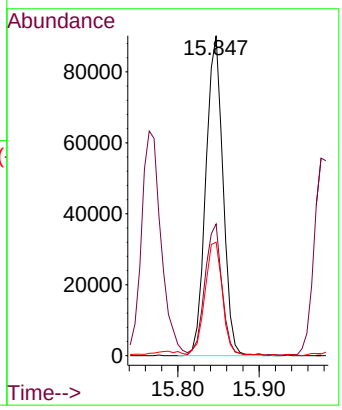
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

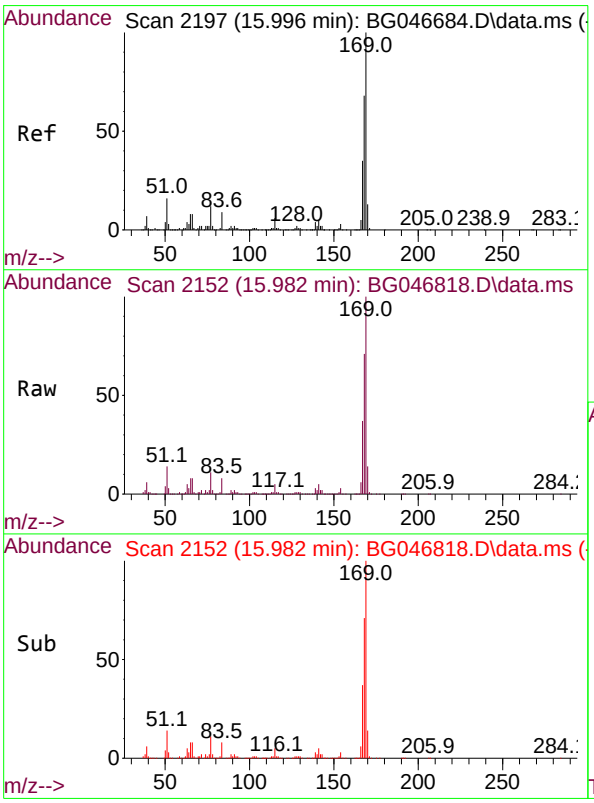


#65
4,6-Dinitro-2-methylphenol
Concen: 78.61 ng
RT: 15.847 min Scan# 2129
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:198 Resp: 131830

Ion	Ratio	Lower	Upper
198	100		
51	41.2	10.4	50.4
105	35.4	12.9	52.9

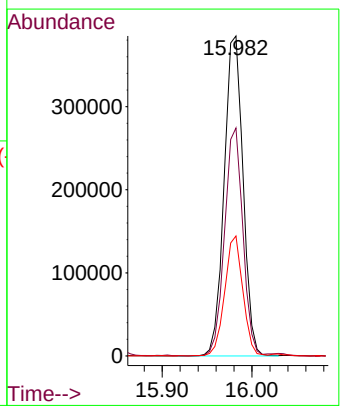




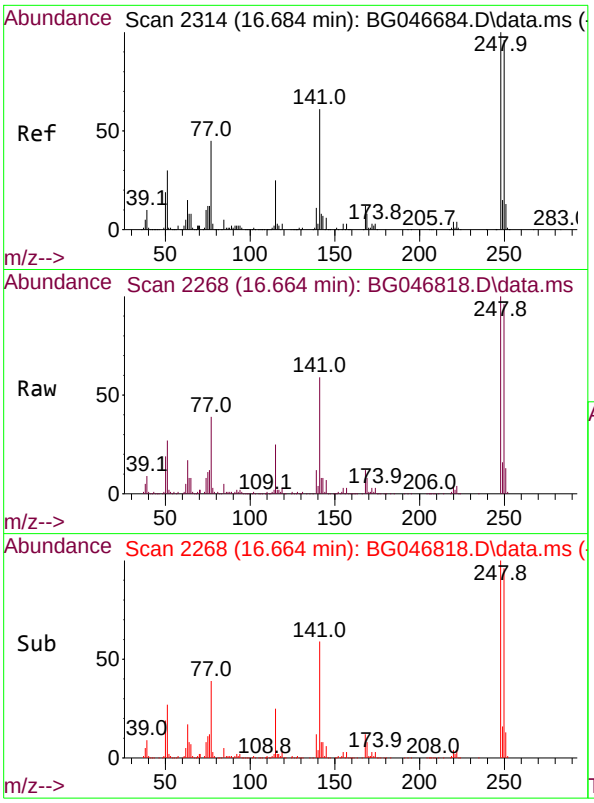
#66
n-Nitrosodiphenylamine
Concen: 46.29 ng
RT: 15.982 min Scan# 2152
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:169 Resp: 561813

Ion	Ratio	Lower	Upper
169	100		
168	71.3	55.5	83.3
167	37.5	30.5	45.7



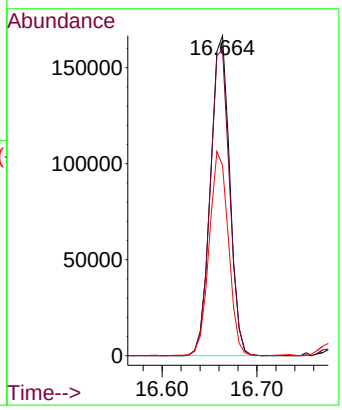
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

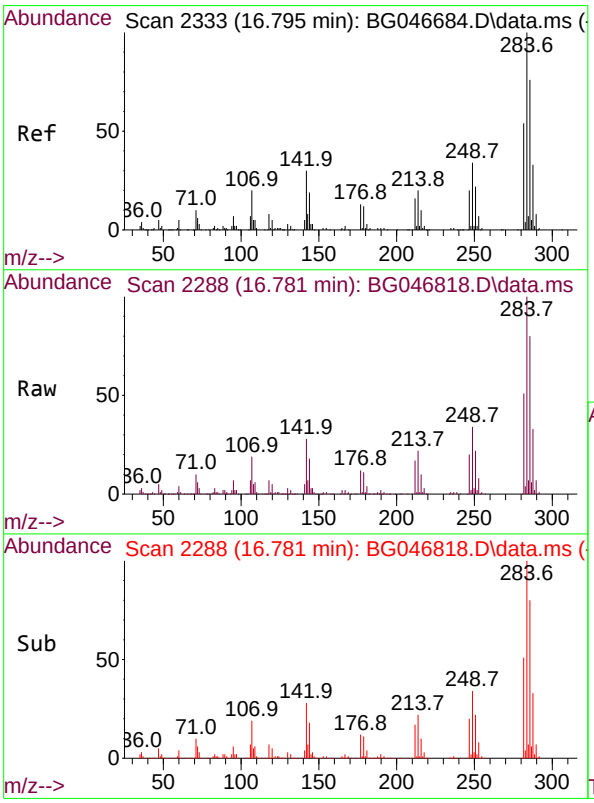


#67
4-Bromophenyl-phenylether
Concen: 45.73 ng
RT: 16.664 min Scan# 2268
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:248 Resp: 233448

Ion	Ratio	Lower	Upper
248	100		
250	95.7	78.9	118.3
141	59.5	46.2	69.4

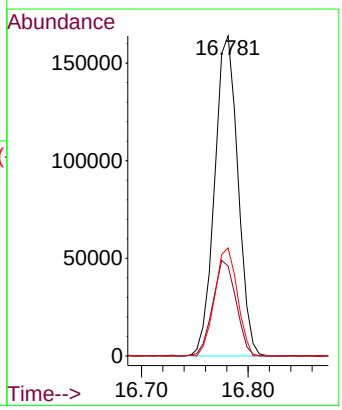




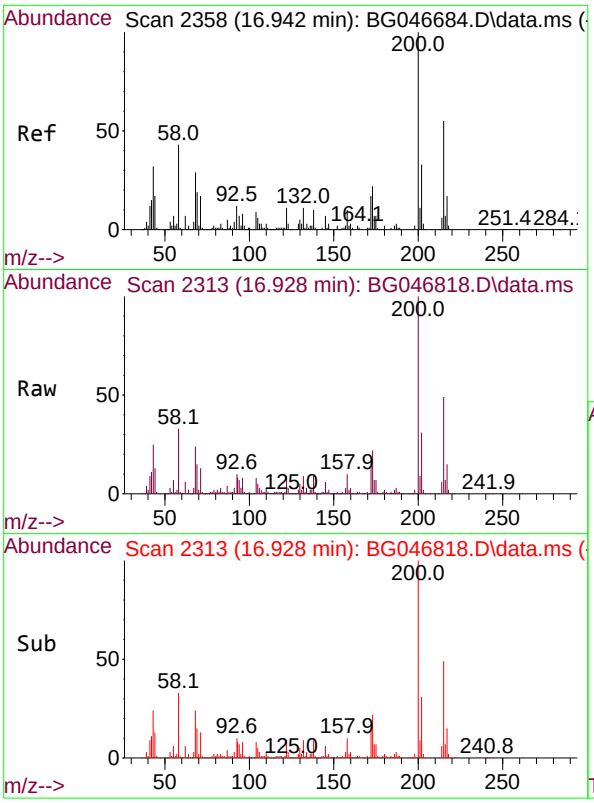
#68
Hexachlorobenzene
Concen: 45.24 ng
RT: 16.781 min Scan# 2288
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:284 Resp: 248458

Ion	Ratio	Lower	Upper
284	100		
142	28.1	21.1	31.7
249	36.3	25.9	38.9



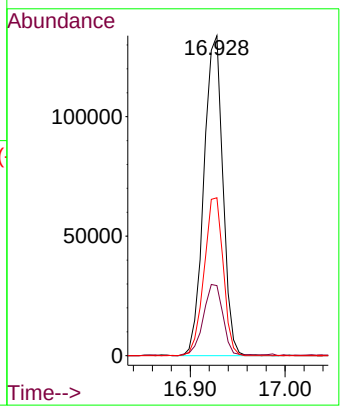
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

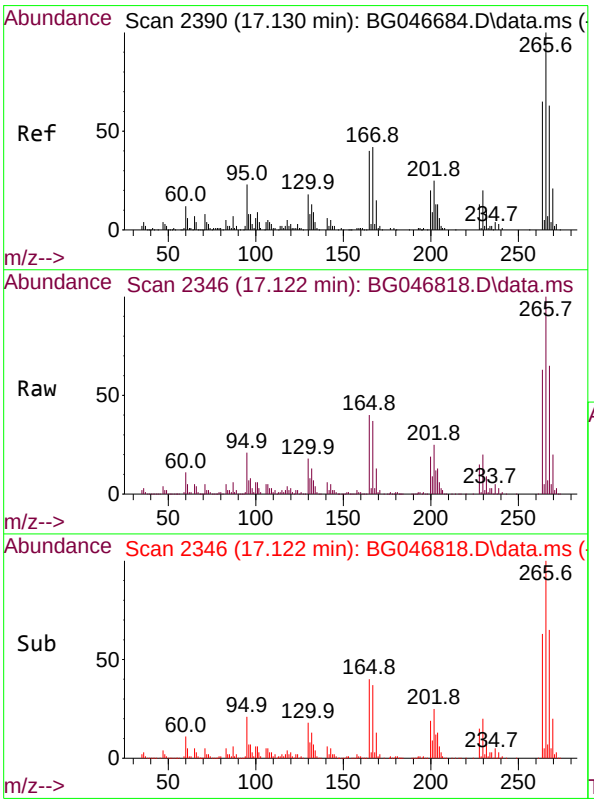


#69
Atrazine
Concen: 38.01 ng
RT: 16.928 min Scan# 2313
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:200 Resp: 185351

Ion	Ratio	Lower	Upper
200	100		
173	21.9	4.2	44.2
215	49.4	30.0	70.0

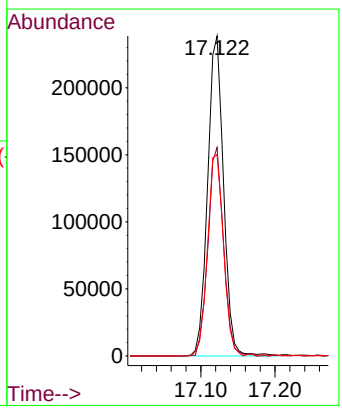




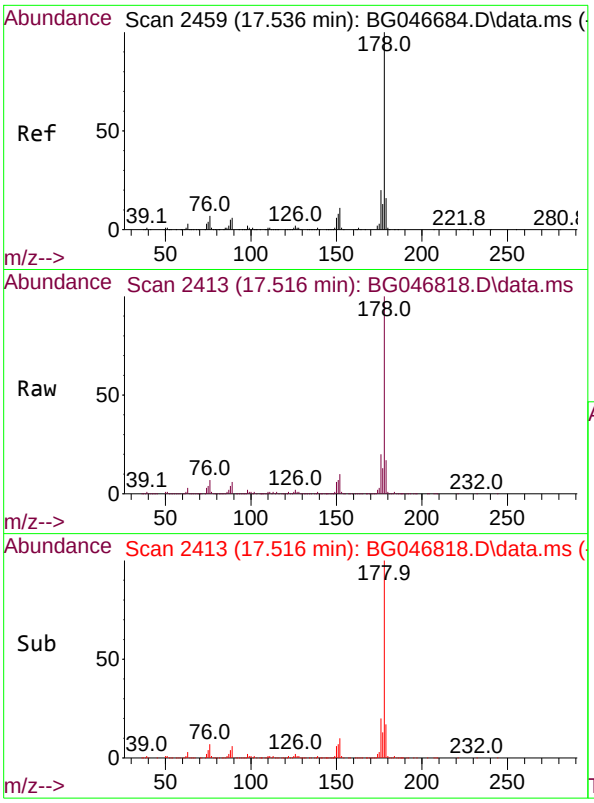
#70
Pentachlorophenol
Concen: 111.90 ng
RT: 17.122 min Scan# 2346
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:266 Resp: 354785

Ion	Ratio	Lower	Upper
266	100		
268	69.7	49.8	74.6
264	68.0	49.3	73.9



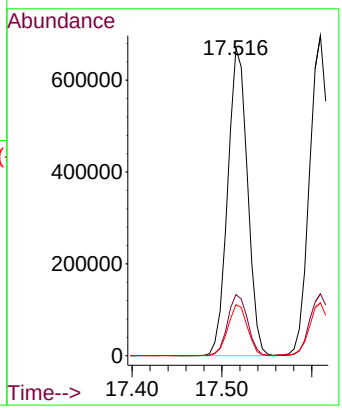
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

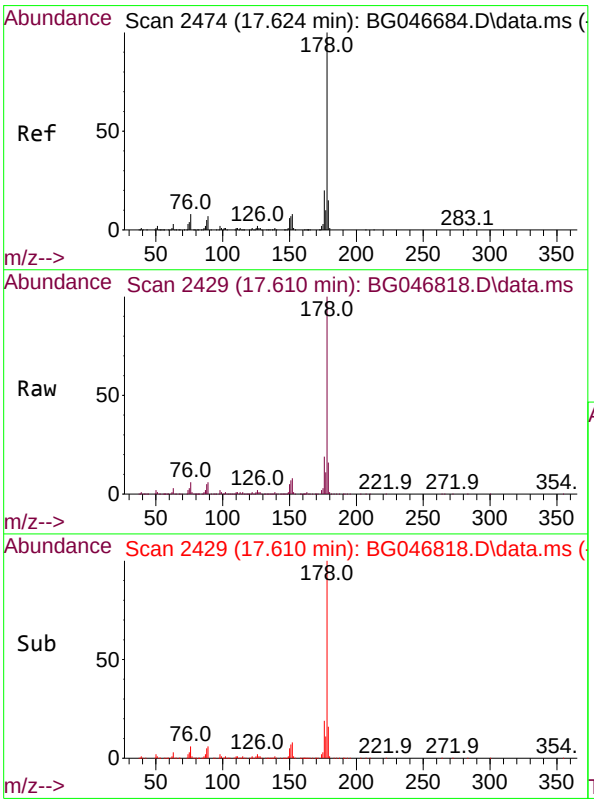


#71
Phenanthrene
Concen: 46.75 ng
RT: 17.516 min Scan# 2413
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:178 Resp: 1025588

Ion	Ratio	Lower	Upper
178	100		
176	19.9	16.7	25.1
179	16.6	14.0	21.0

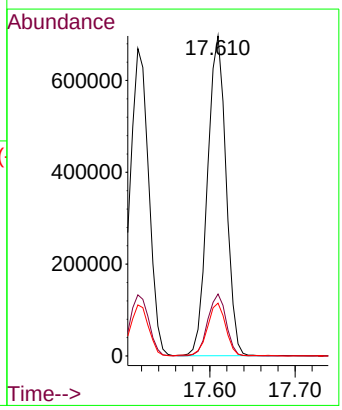




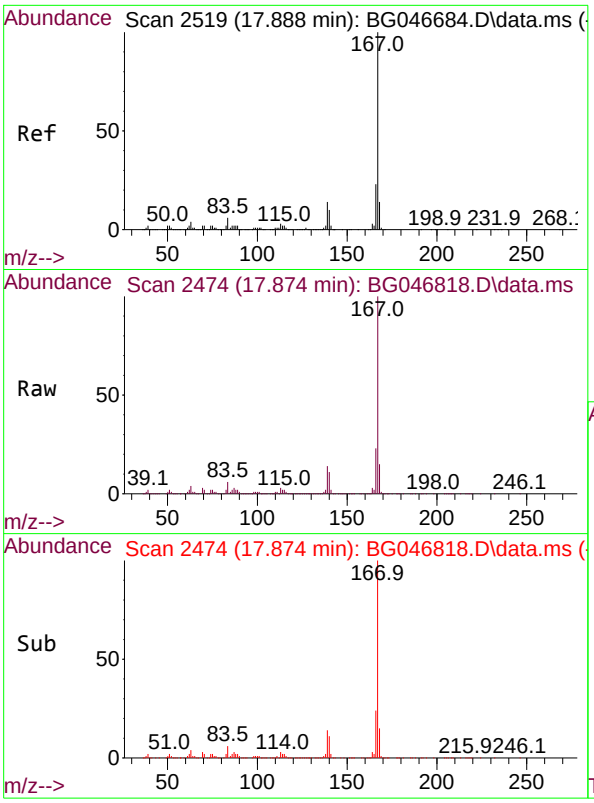
#72
Anthracene
Concen: 48.74 ng
RT: 17.610 min Scan# 2429
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:178 Resp: 1054831

Ion	Ratio	Lower	Upper
178	100		
176	19.4	16.4	24.6
179	16.5	13.8	20.6



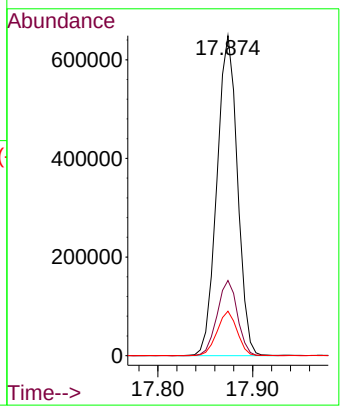
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

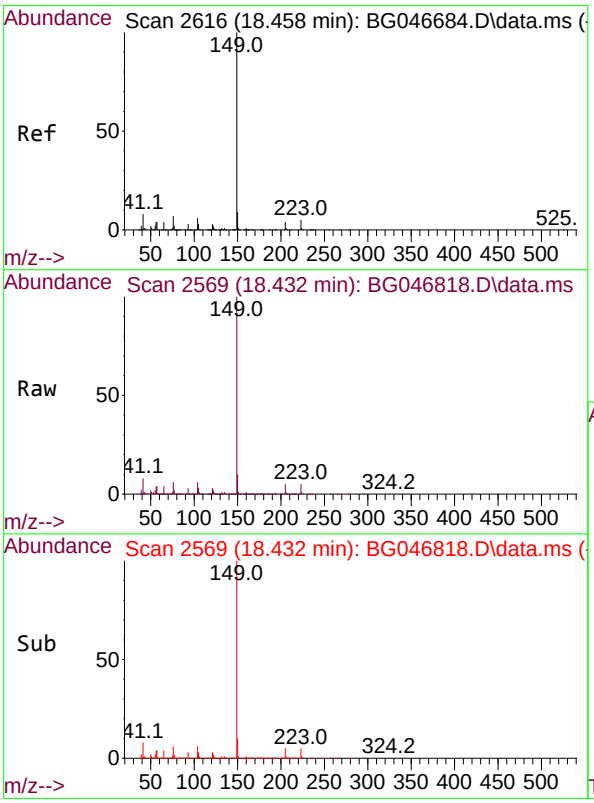


#73
Carbazole
Concen: 49.65 ng
RT: 17.874 min Scan# 2474
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:167 Resp: 977966

Ion	Ratio	Lower	Upper
167	100		
166	23.5	18.7	28.1
139	13.9	9.6	14.4

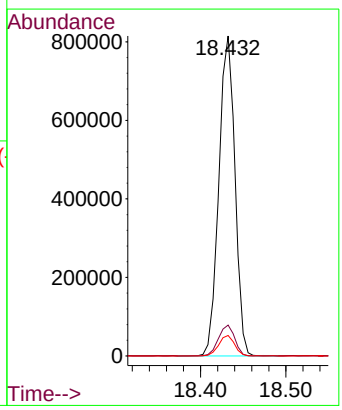




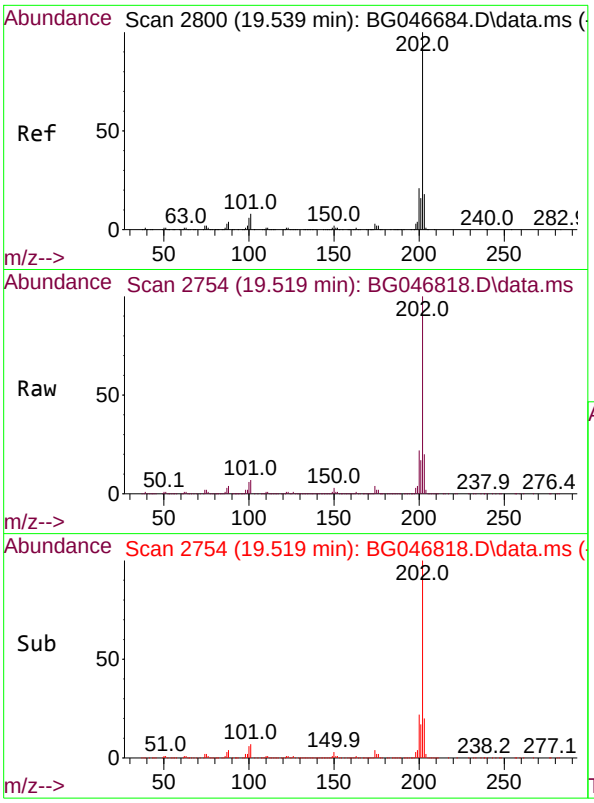
#74
Di-n-butylphthalate
Concen: 44.22 ng
RT: 18.432 min Scan# 2569
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:149 Resp: 1070450

Ion	Ratio	Lower	Upper
149	100		
150	9.7	8.2	12.4
104	6.4	3.8	5.8#



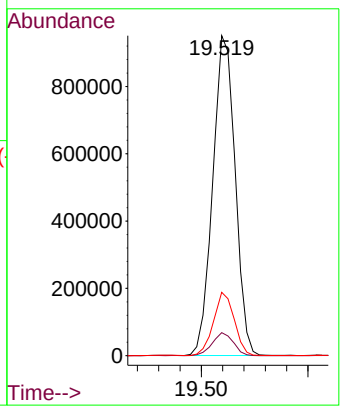
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

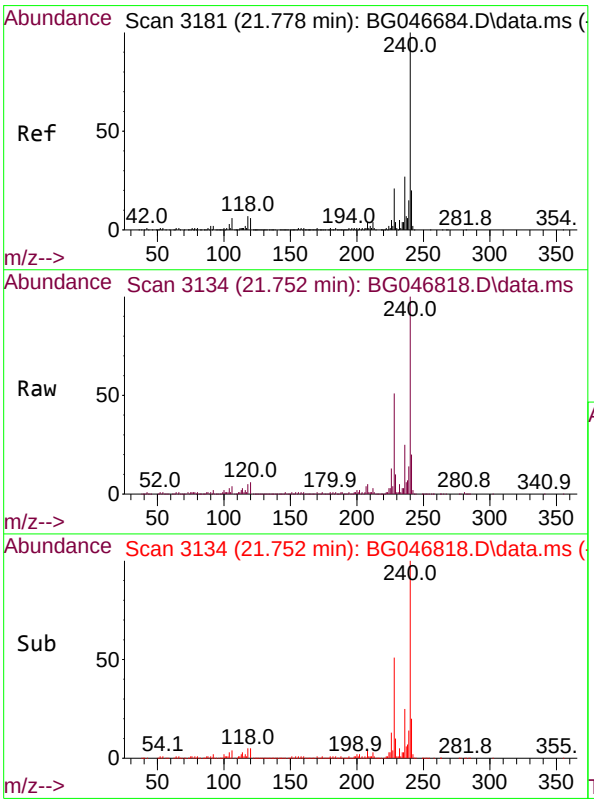


#75
Fluoranthene
Concen: 49.66 ng
RT: 19.519 min Scan# 2754
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:202 Resp: 1387233

Ion	Ratio	Lower	Upper
202	100		
101	7.2	0.0	29.7
203	19.8	0.0	39.2

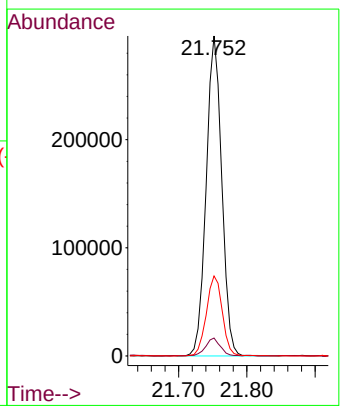




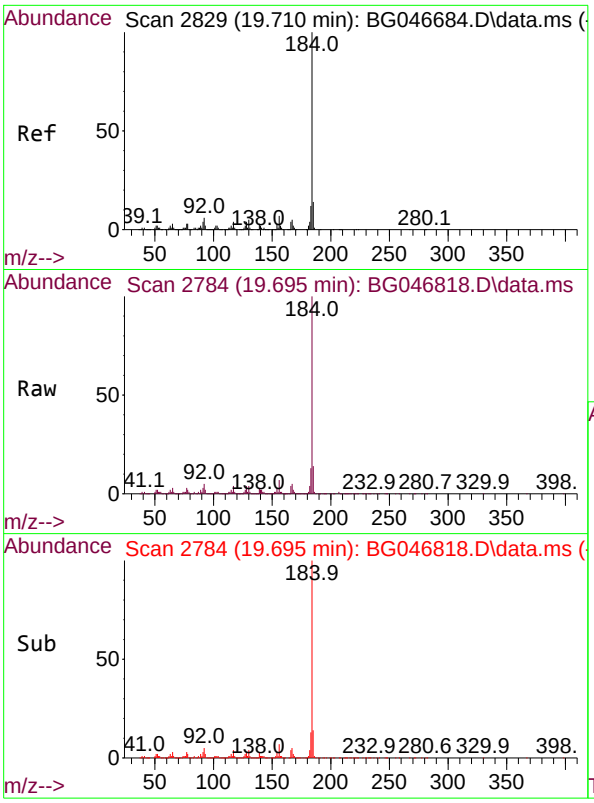
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.752 min Scan# 3134
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:240 Resp: 469216

Ion	Ratio	Lower	Upper
240	100		
120	5.6	6.2	9.4#
236	25.0	20.5	30.7



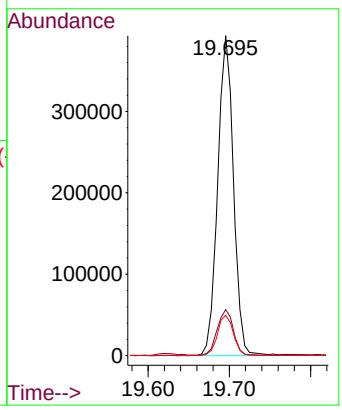
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

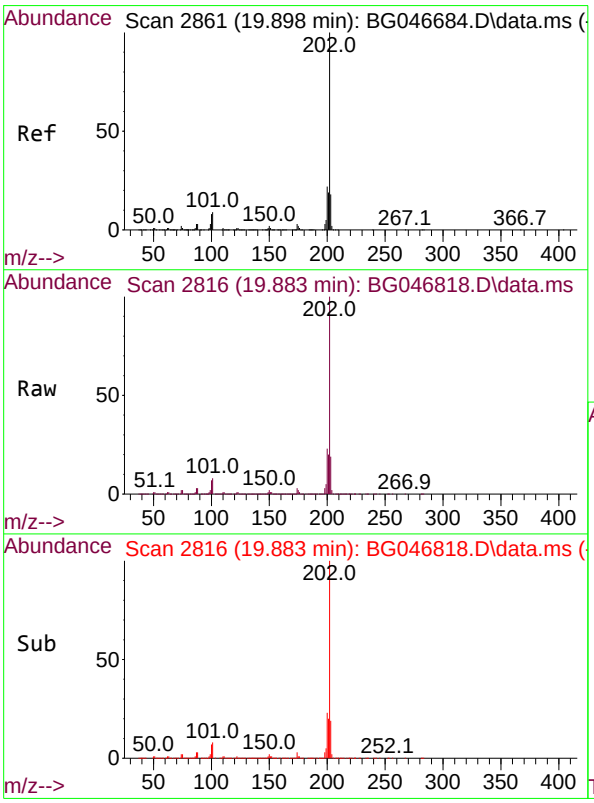


#77
Benzidine
Concen: 36.82 ng
RT: 19.695 min Scan# 2784
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:184 Resp: 532601

Ion	Ratio	Lower	Upper
184	100		
185	14.4	12.4	18.6
183	12.6	10.6	15.8

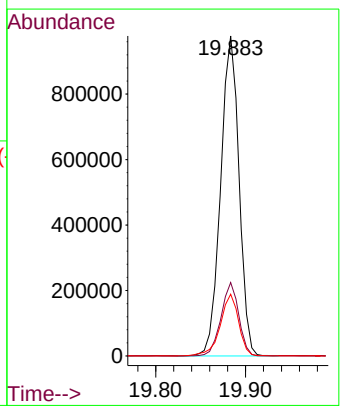


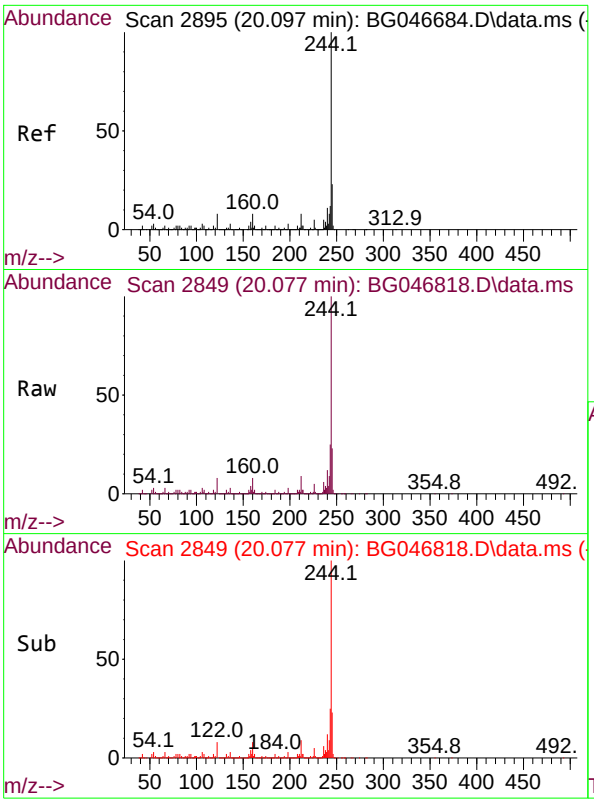


#78
Pyrene
Concen: 46.06 ng
RT: 19.883 min Scan# 2816
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:202 Resp: 1389145

Ion	Ratio	Lower	Upper
202	100		
200	22.9	18.6	27.8
203	19.3	15.3	22.9

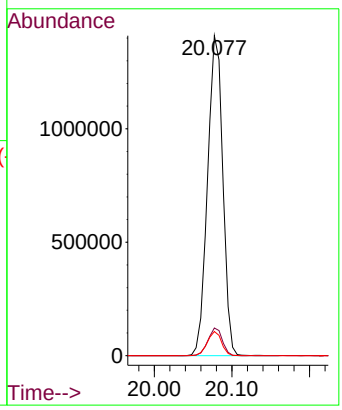




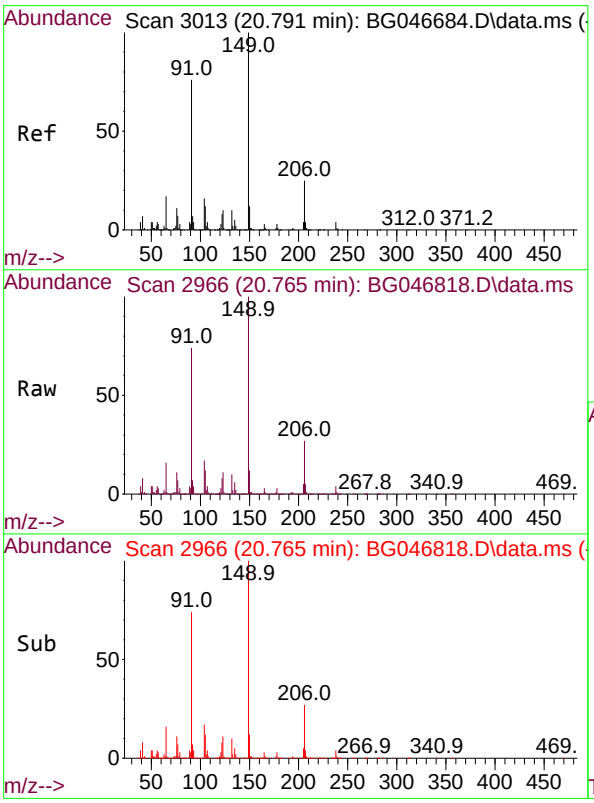
#79
Terphenyl-d14
Concen: 82.36 ng
RT: 20.077 min Scan# 2849
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:244 Resp: 1928092

Ion	Ratio	Lower	Upper
244	100		
212	8.6	6.7	10.1
122	7.5	7.8	11.6#



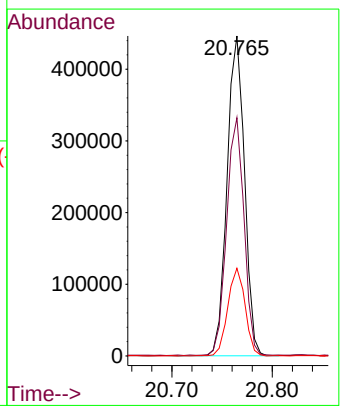
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD



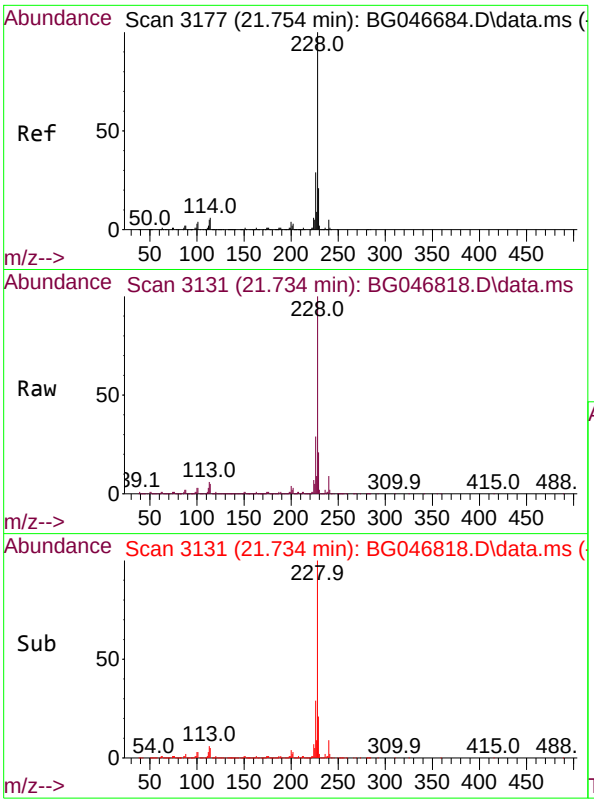
#80
Butylbenzylphthalate
Concen: 46.20 ng
RT: 20.765 min Scan# 2966
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:149 Resp: 538429

Ion	Ratio	Lower	Upper
149	100		
91	74.4	51.5	77.3
206	27.4	21.2	31.8



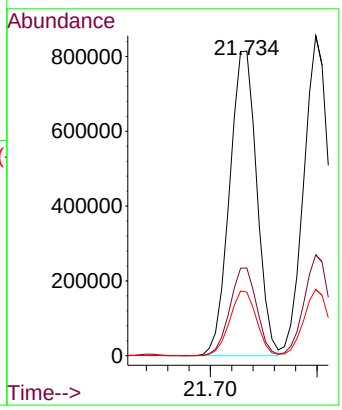
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

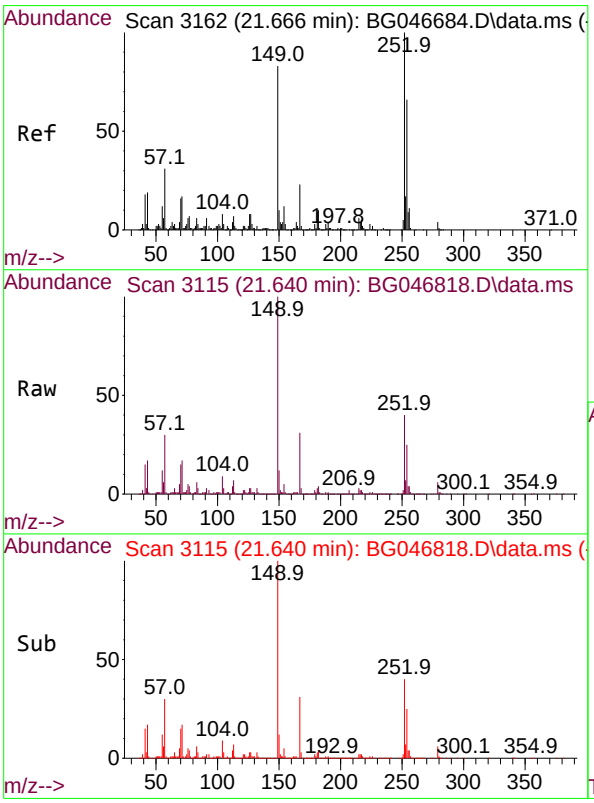


#81
Benzo(a)anthracene
Concen: 46.20 ng
RT: 21.734 min Scan# 3131
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:228 Resp: 1447343

Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.3	34.9
229	20.8	17.4	26.0

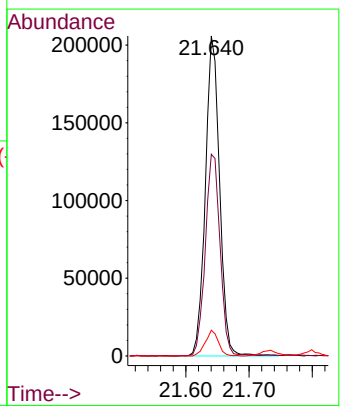




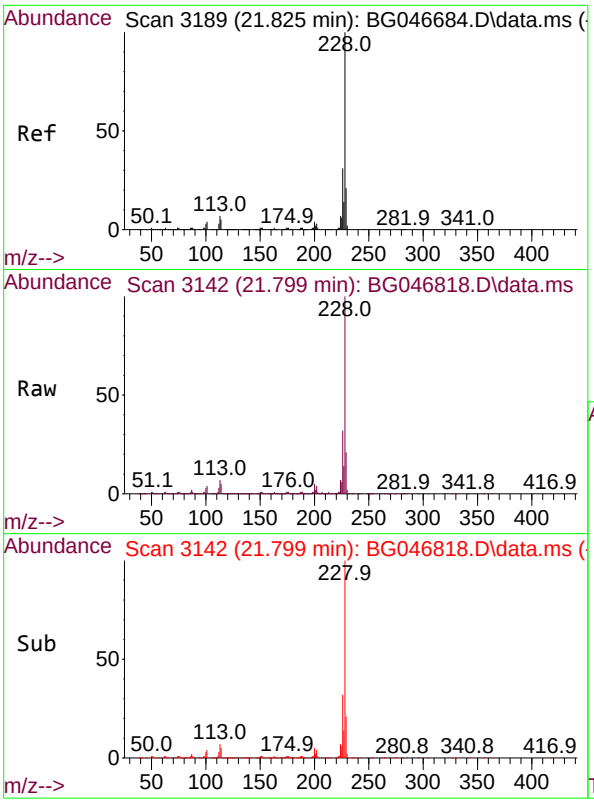
#82
3,3'-Dichlorobenzidine
Concen: 26.54 ng
RT: 21.640 min Scan# 3115
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:252 Resp: 322643

Ion	Ratio	Lower	Upper
252	100		
254	63.0	53.2	79.8
126	8.0	6.8	10.2



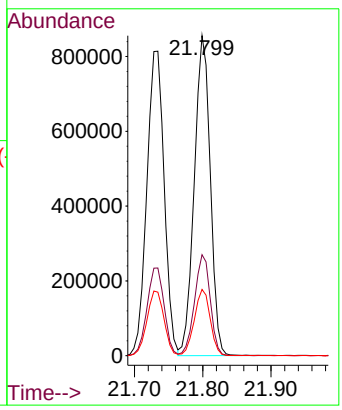
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

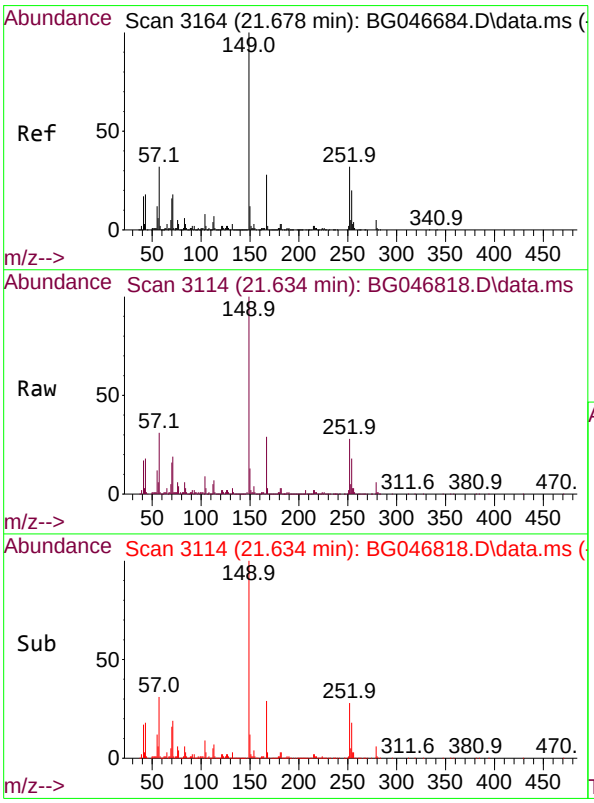


#83
Chrysene
Concen: 46.46 ng
RT: 21.799 min Scan# 3142
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:228 Resp: 1390539

Ion	Ratio	Lower	Upper
228	100		
226	31.6	25.0	37.4
229	20.7	17.3	25.9

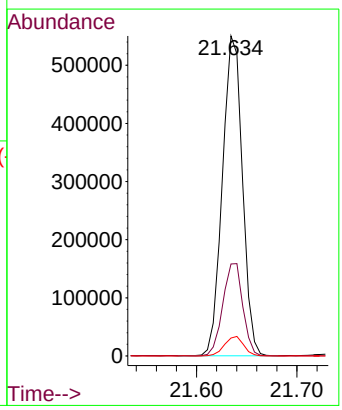




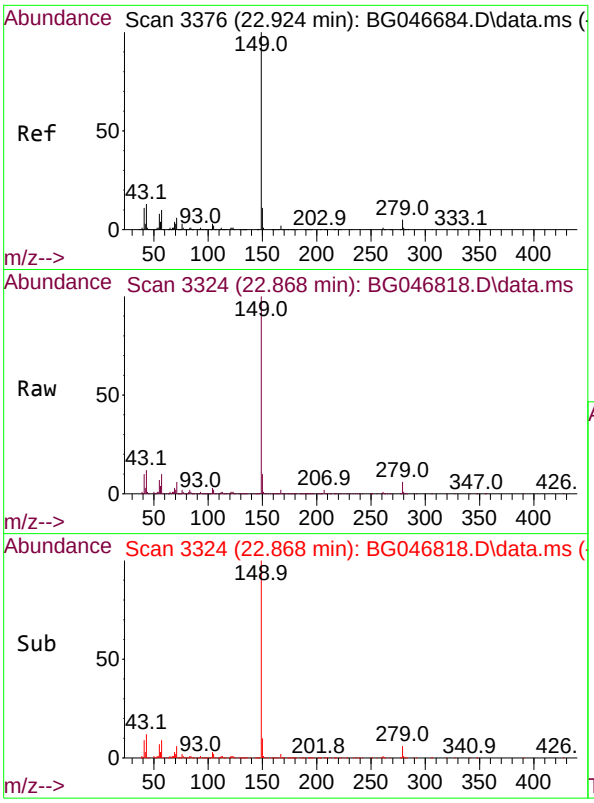
#84
Bis(2-ethylhexyl)phthalate
Concen: 44.38 ng
RT: 21.634 min Scan# 3114
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:149 Resp: 759894

Ion	Ratio	Lower	Upper
149	100		
167	28.8	24.8	37.2
279	5.6	4.6	7.0



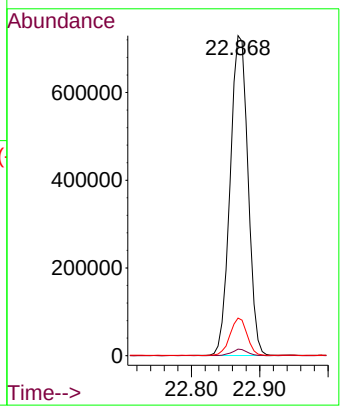
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

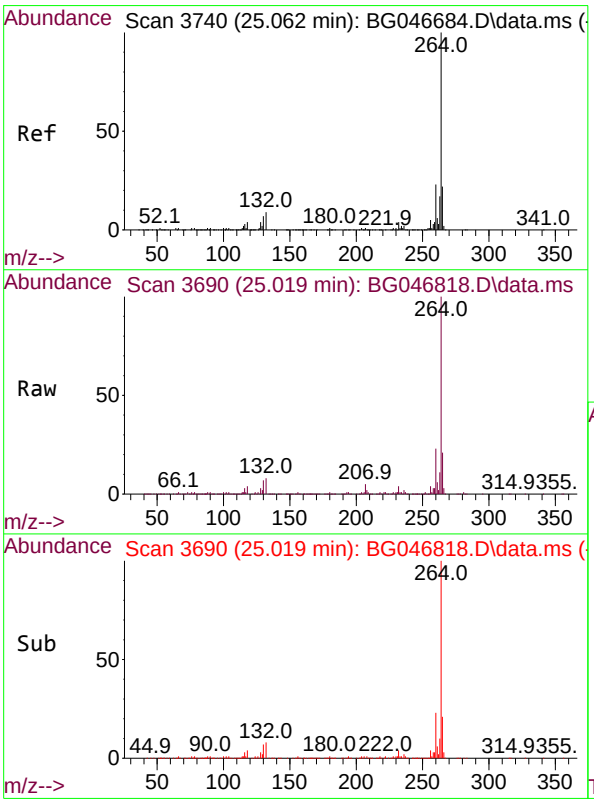


#85
Di-n-octyl phthalate
Concen: 45.01 ng
RT: 22.868 min Scan# 3324
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:149 Resp: 1325145

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.4	2.2
43	11.2	6.8	10.2#

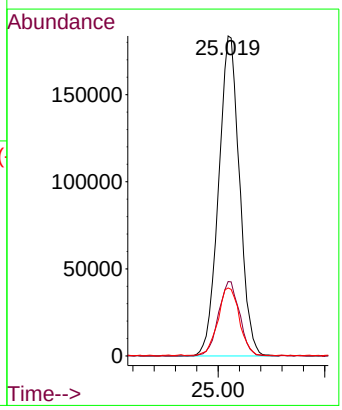




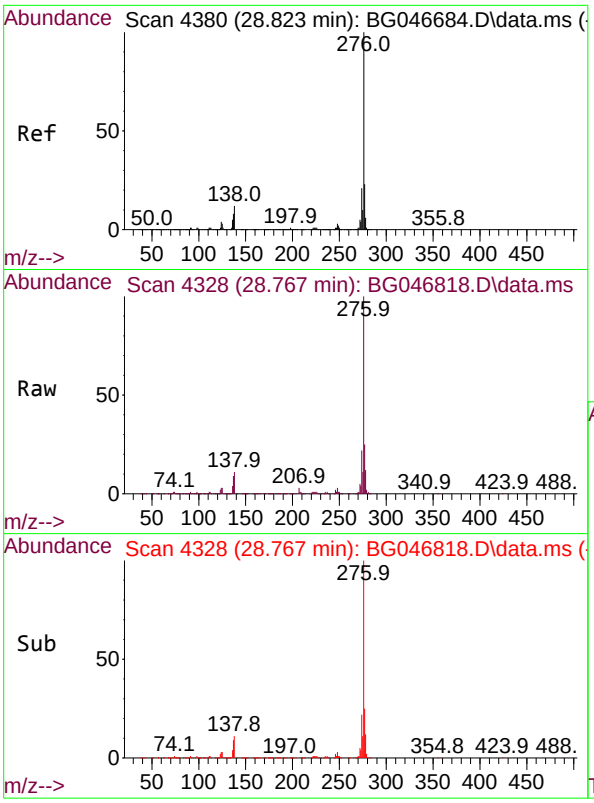
#86
Perylene-d12
Concen: 20.00 ng
RT: 25.019 min Scan# 3690
Delta R.T. -0.011 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:264 Resp: 499001

Ion	Ratio	Lower	Upper
264	100		
260	23.2	18.8	28.2
265	21.2	17.8	26.8



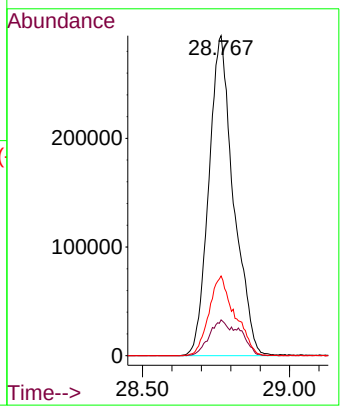
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

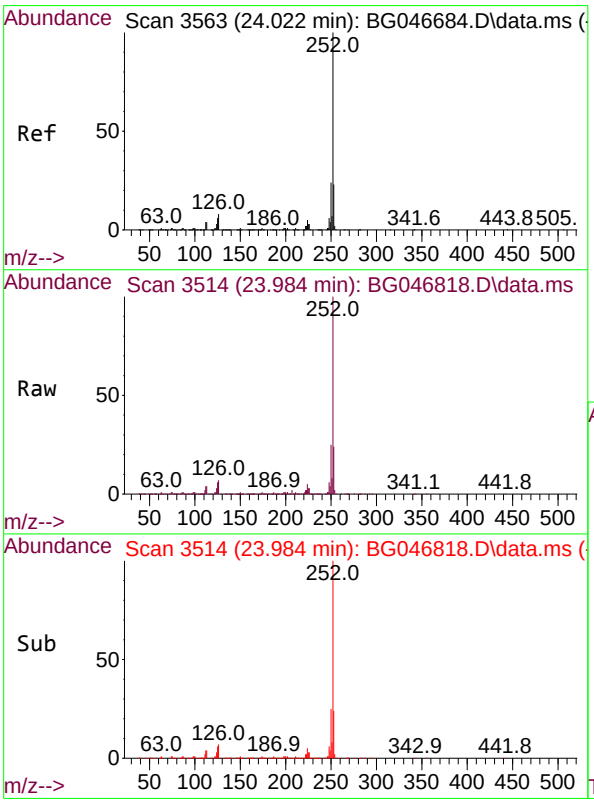


#87
Indeno(1,2,3-cd)pyrene
Concen: 46.65 ng
RT: 28.767 min Scan# 4328
Delta R.T. 0.001 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:276 Resp: 1722267

Ion	Ratio	Lower	Upper
276	100		
138	8.5	16.2	24.2#
277	26.0	20.3	30.5

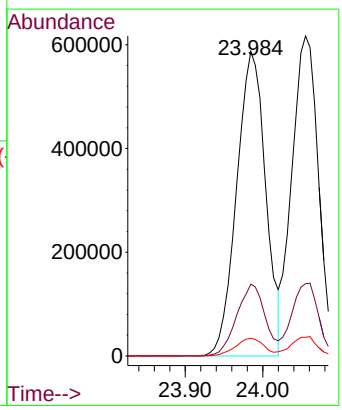




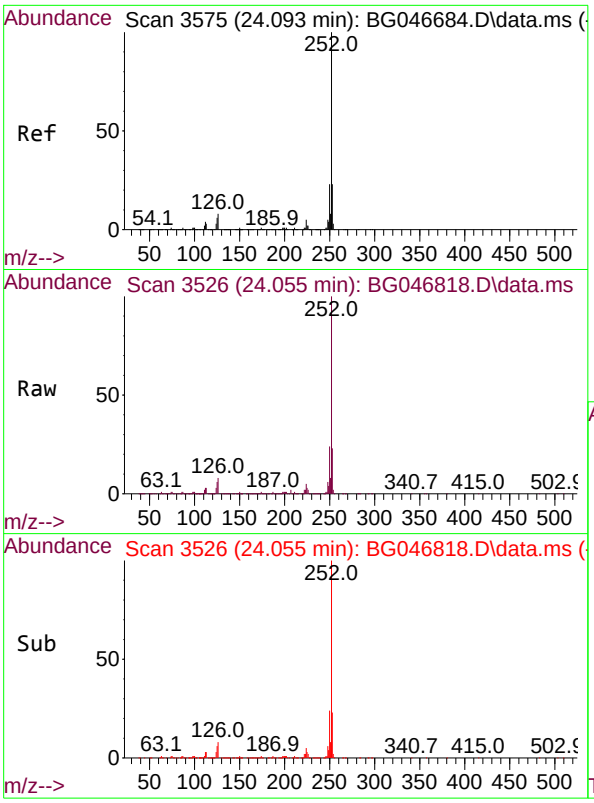
#88
Benzo(b)fluoranthene
Concen: 46.70 ng
RT: 23.984 min Scan# 3514
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:252 Resp: 1527090

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.7	28.1
125	5.8	6.5	9.7#



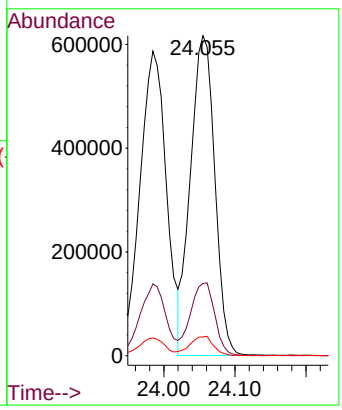
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

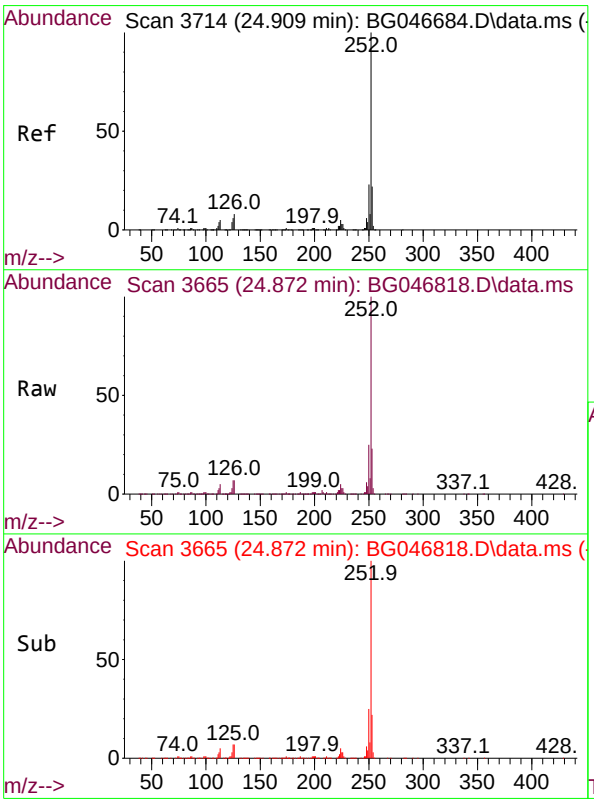


#89
Benzo(k)fluoranthene
Concen: 46.62 ng
RT: 24.055 min Scan# 3526
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:252 Resp: 1465582

Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.6	27.8
125	5.9	6.8	10.2#

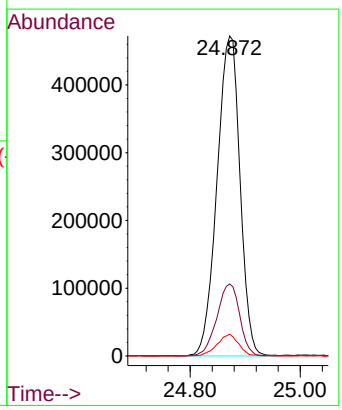




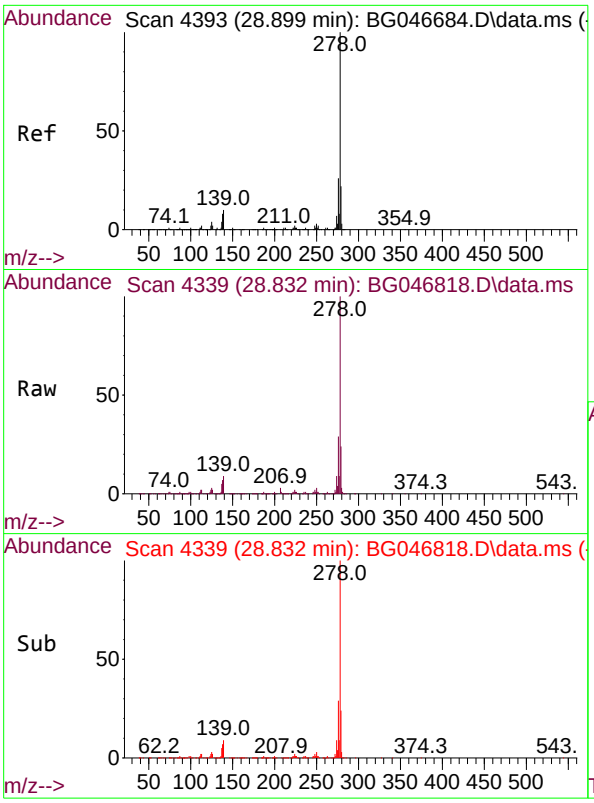
#90
Benzo(a)pyrene
Concen: 44.46 ng
RT: 24.872 min Scan# 3665
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:252 Resp: 1367960

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.9	26.9
125	6.8	7.0	10.4#



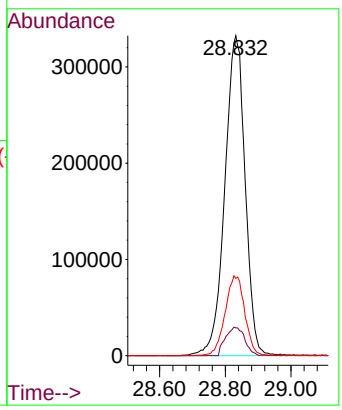
Instrument :
BNA_G
ClientSampleId :
B-6-MW-2MSD

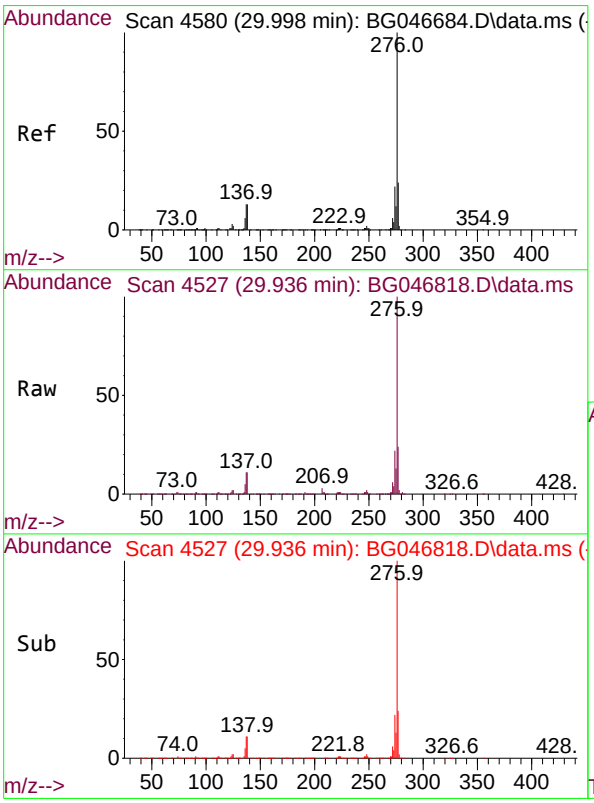


#91
Dibenzo(a,h)anthracene
Concen: 47.29 ng
RT: 28.832 min Scan# 4339
Delta R.T. -0.005 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:278 Resp: 1428200

Ion	Ratio	Lower	Upper
278	100		
139	8.7	10.5	15.7#
279	24.1	19.4	29.0





#92
Benzo(g,h,i)perylene
Concen: 48.78 ng
RT: 29.936 min Scan# 4527
Delta R.T. 0.007 min
Lab File: BG046818.D
Acq: 8 Oct 2020 16:48

Tgt Ion:276 Resp: 1440573

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.6	29.4
138	11.1	13.4	20.2#