Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG123120\
Data File : BG047859.D
Acq On : 31 Dec 2020 22:15
Operator : CG/JU
Sample : L5242-21MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SAMPLE-7(434+26)MS

Quant Time: Dec 31 23:50:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 17 15:55:16 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.197	152	33893	20.00	ng	# 0.00
21) Naphthalene-d8	11.024	136	126435	20.00	ng	# 0.00
39) Acenaphthene-d10	14.825	164	99426	20.00	ng	0.00
64) Phenanthrene-d10	17.557	188	261283	20.00	ng	# 0.00
76) Chrysene-d12	21.834	240	253955	20.00	ng	# 0.00
86) Perylene-d12	25.172	264	263516	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.730	112	227947	116.35	ng	0.00
7) Phenol-d6	7.346	99	297740	103.96	ng	0.00
23) Nitrobenzene-d5	9.367	82	264402	76.92	ng	0.00
42) 2,4,6-Tribromophenol	16.306	330	224066	132.01	ng	0.00
45) 2-Fluorobiphenyl	13.450	172	589699	76.75	ng	0.00
79) Terphenyl-d14	20.142	244	1196631	77.64	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.562	88	24391	28.98	ng	# 34
3) Pyridine	3.985	79	57878	26.64	ng	# 77
4) n-Nitrosodimethylamine	3.879	42	66883	38.91	ng	# 43
6) Aniline	7.510	93	77939	24.53	ng	# 90
8) 2-Chlorophenol	7.757	128	90765	45.45	ng	93
9) Benzaldehyde	7.322	77	24170	12.88	ng	# 79
10) Phenol	7.369	94	118051	45.46	ng	# 45
11) bis(2-Chloroethyl)ether	7.604	93	81165	43.86	ng	98
12) 1,3-Dichlorobenzene	8.086	146	102420	38.04	ng	# 82
13) 1,4-Dichlorobenzene	8.233	146	105207	39.11	ng	93
14) 1,2-Dichlorobenzene	8.233	146	105207	41.59	ng	92
15) Benzyl Alcohol	8.432	79	116574	45.94	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	8.726	45	73085	39.76	ng	83
17) 2-Methylphenol	8.632	107	82261	44.90	ng	# 80
18) Hexachloroethane	9.290	117	38183	36.20	ng	95
19) n-Nitroso-di-n-propyla...	9.002	70	83738	42.02	ng	# 93
20) 3+4-Methylphenols	8.967	107	110500	44.02	ng	# 82
22) Acetophenone	9.026	105	153087	42.31	ng	# 90
24) Nitrobenzene	9.414	77	133016	41.00	ng	# 84
25) Isophorone	9.937	82	236651	45.66	ng	# 93
26) 2-Nitrophenol	10.125	139	55915	43.56	ng	# 45
27) 2,4-Dimethylphenol	10.178	122	92116	49.86	ng	89
28) bis(2-Chloroethoxy)met...	10.413	93	107356	40.07	ng	96
29) 2,4-Dichlorophenol	10.665	162	107427	44.65	ng	95
30) 1,2,4-Trichlorobenzene	10.883	180	121023	39.20	ng	96
31) Naphthalene	11.076	128	299817	43.15	ng	98
32) Benzoic acid	10.289	122	15729	16.21	ng	89
33) 4-Chloroaniline	11.176	127	22307	7.56	ng	# 79
34) Hexachlorobutadiene	11.353	225	101007	37.10	ng	95
35) Caprolactam	11.952	113	15338	20.07	ng	# 72
36) 4-Chloro-3-methylphenol	12.281	107	125608	47.77	ng	# 81
37) 2-Methylnaphthalene	12.663	142	237171	44.00	ng	# 85
38) 1-Methylnaphthalene	12.886	142	217744	42.74	ng	# 94
40) 1,2,4,5-Tetrachloroben...	13.027	216	163377	40.04	ng	# 95
41) Hexachlorocyclopentadiene	13.004	237	189275	85.66	ng	99
43) 2,4,6-Trichlorophenol	13.262	196	112409	43.11	ng	94

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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

Quant Time: Dec 31 23:50:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 17 15:55:16 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.339	196	123156	47.74	ng	#	90
46) 1,1'-Biphenyl	13.656	154	316614	41.73	ng		96
47) 2-Chloronaphthalene	13.703	162	247059	40.05	ng		94
48) 2-Nitroaniline	13.903	65	98897	43.38	ng	#	76
49) Acenaphthylene	14.549	152	405769	44.32	ng		98
50) Dimethylphthalate	14.267	163	388756	45.36	ng		99
51) 2,6-Dinitrotoluene	14.384	165	79902	45.86	ng	#	44
52) Acenaphthene	14.884	154	264691	40.99	ng		92
53) 3-Nitroaniline	14.713	138	42567	24.66	ng	#	71
54) 2,4-Dinitrophenol	14.925	184	73516	65.86	ng	#	50
55) Dibenzofuran	15.219	168	418979	44.75	ng		92
56) 4-Nitrophenol	15.019	139	110098	88.46	ng	#	19
57) 2,4-Dinitrotoluene	15.172	165	117261	45.27	ng	#	63
58) Fluorene	15.865	166	357529	44.96	ng		97
59) 2,3,4,6-Tetrachlorophenol	15.442	232	124679	47.31	ng	#	95
60) Diethylphthalate	15.618	149	370609	44.85	ng		97
61) 4-Chlorophenyl-phenyle...	15.847	204	216993	43.30	ng		99
62) 4-Nitroaniline	15.877	138	76563	40.32	ng	#	30
63) Azobenzene	16.141	77	354681	46.04	ng		84
65) 4,6-Dinitro-2-methylph...	15.935	198	65191	39.05	ng		80
66) n-Nitrosodiphenylamine	16.059	169	334594	44.75	ng		92
67) 4-Bromophenyl-phenylether	16.740	248	146602	41.76	ng	#	93
68) Hexachlorobenzene	16.864	284	160062	42.03	ng	#	88
69) Atrazine	16.993	200	125257	39.89	ng		97
70) Pentachlorophenol	17.205	266	184529	68.69	ng		98
71) Phenanthrene	17.598	178	625986	44.44	ng		98
72) Anthracene	17.692	178	630414	46.16	ng		98
73) Carbazole	17.957	167	540108	45.17	ng		98
74) Di-n-butylphthalate	18.491	149	629215	44.64	ng	#	96
75) Fluoranthene	19.596	202	854553	45.25	ng		93
77) Benzidine	19.760	184	142732	20.90	ng		98
78) Pyrene	19.954	202	833010	45.79	ng		97
80) Butylbenzylphthalate	20.818	149	275809	44.21	ng	#	85
81) Benzo(a)anthracene	21.811	228	813348	44.59	ng		98
82) 3,3'-Dichlorobenzidine	21.711	252	182940	28.50	ng		99
83) Chrysene	21.881	228	770549	44.73	ng		96
84) Bis(2-ethylhexyl)phtha...	21.688	149	388585	45.19	ng		93
85) Di-n-octyl phthalate	22.939	149	658780	45.18	ng	#	95
87) Indeno(1,2,3-cd)pyrene	29.026	276	943317	47.15	ng	#	79
88) Benzo(b)fluoranthene	24.108	252	871307	47.96	ng	#	95
89) Benzo(k)fluoranthene	24.185	252	842244	47.81	ng	#	95
90) Benzo(a)pyrene	25.019	252	773124	45.73	ng	#	94
91) Dibenzo(a,h)anthracene	29.091	278	779986	48.12	ng	#	92
92) Benzo(g,h,i)perylene	30.236	276	777410	49.04	ng	#	89

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

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Instrument :
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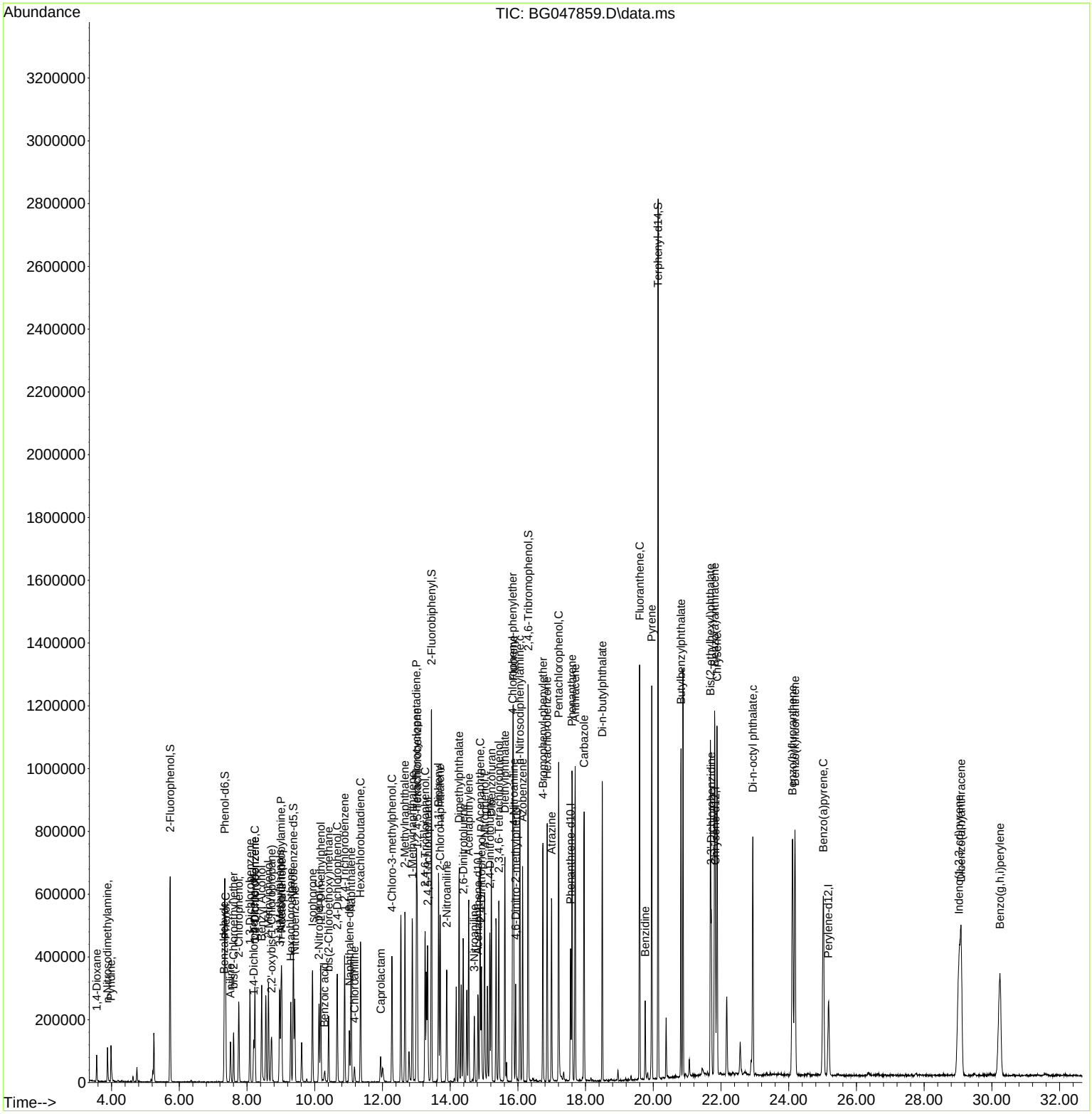
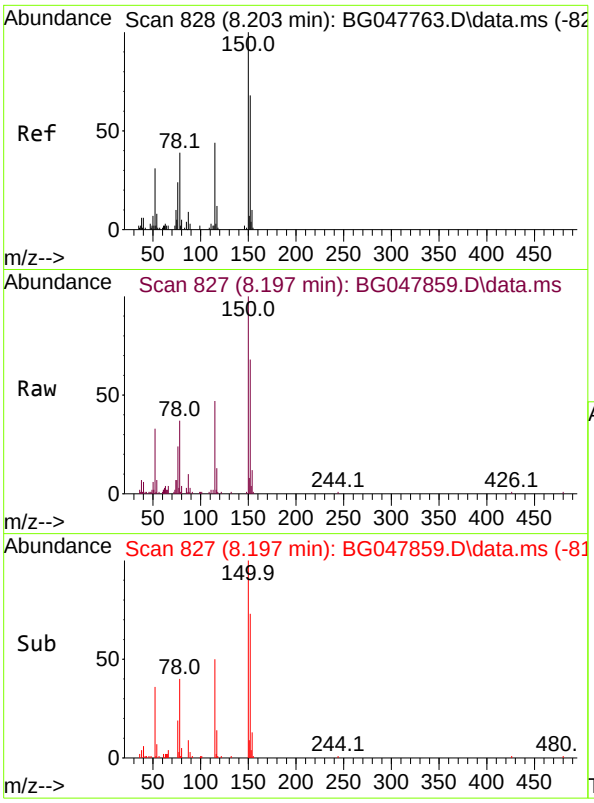


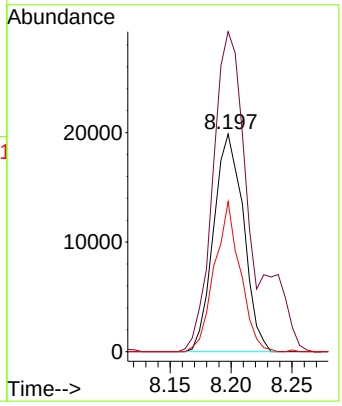
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

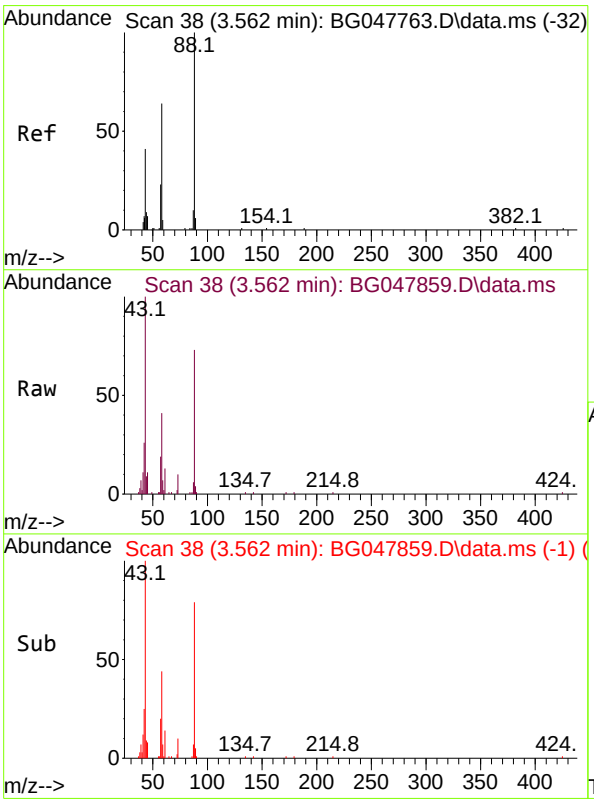


#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.197 min Scan# 827
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:152 Resp: 33893

Ion	Ratio	Lower	Upper
152	100		
150	147.1	125.0	187.6
115	69.0	41.8	62.6#

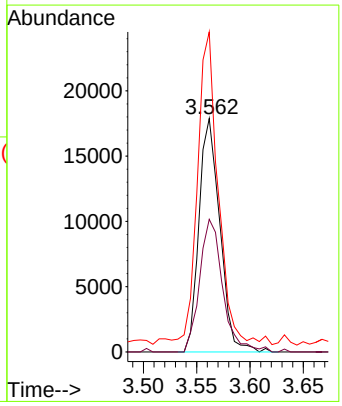




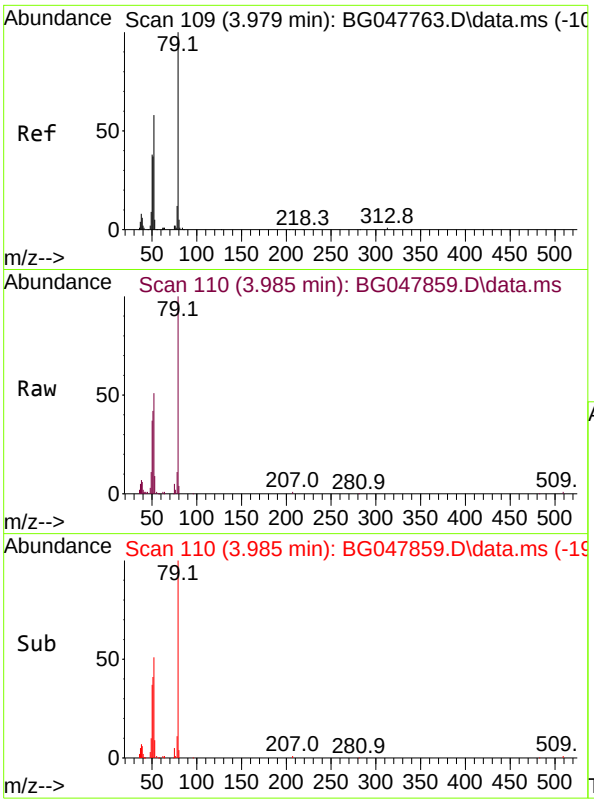
#2
1,4-Dioxane
Concen: 28.98 ng
RT: 3.562 min Scan# 38
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 88 Resp: 24391

Ion	Ratio	Lower	Upper
88	100		
58	63.0	61.6	92.4
43	134.5	21.3	31.9#



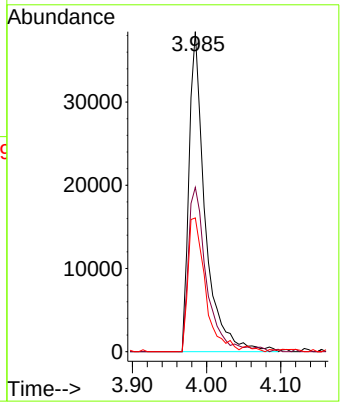
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

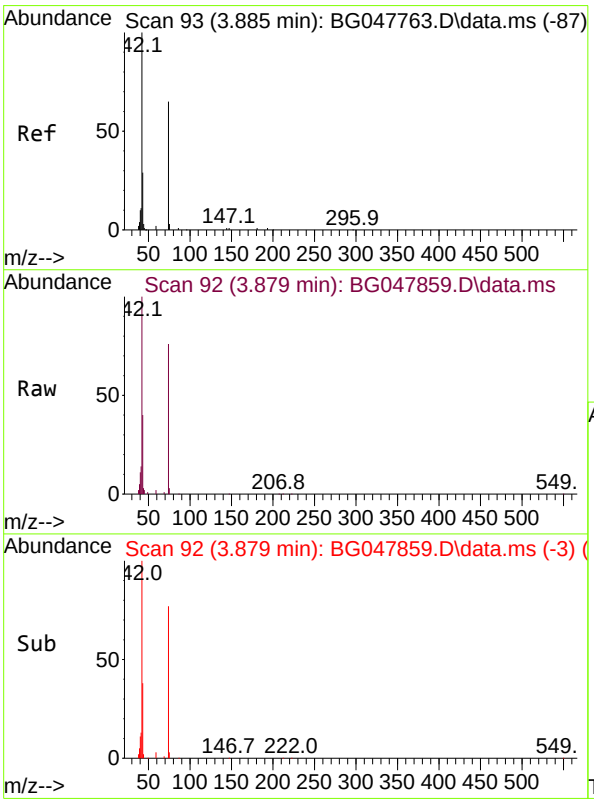


#3
Pyridine
Concen: 26.64 ng
RT: 3.985 min Scan# 110
Delta R.T. 0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 79 Resp: 57878

Ion	Ratio	Lower	Upper
79	100		
52	51.4	61.3	91.9#
51	41.8	28.4	42.6

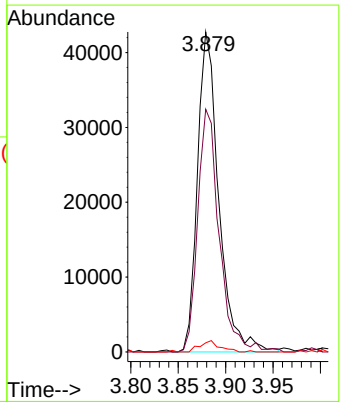




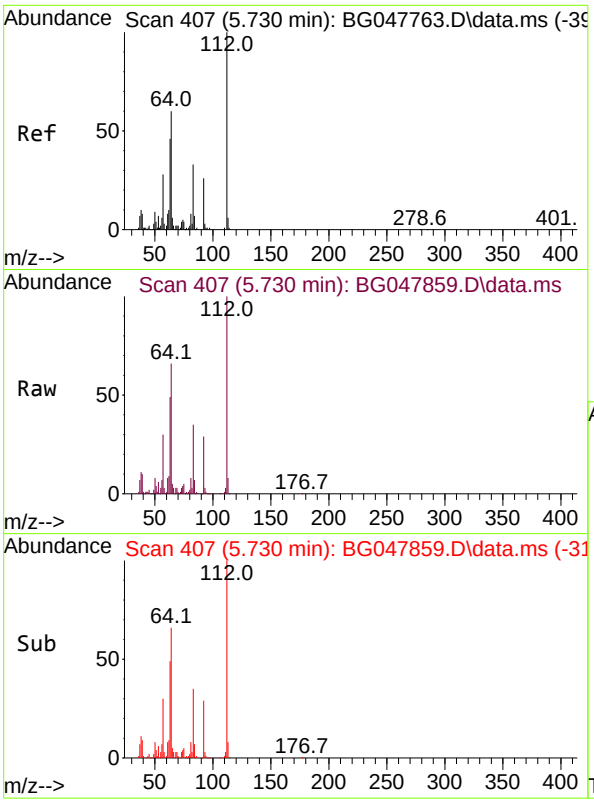
#4
n-Nitrosodimethylamine
Concen: 38.91 ng
RT: 3.879 min Scan# 92
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 42 Resp: 66883

Ion	Ratio	Lower	Upper
42	100		
74	75.8	120.4	180.6#
44	2.9	6.2	9.2#



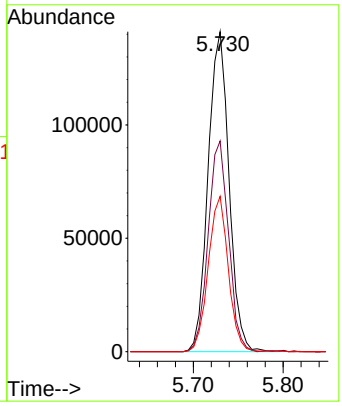
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

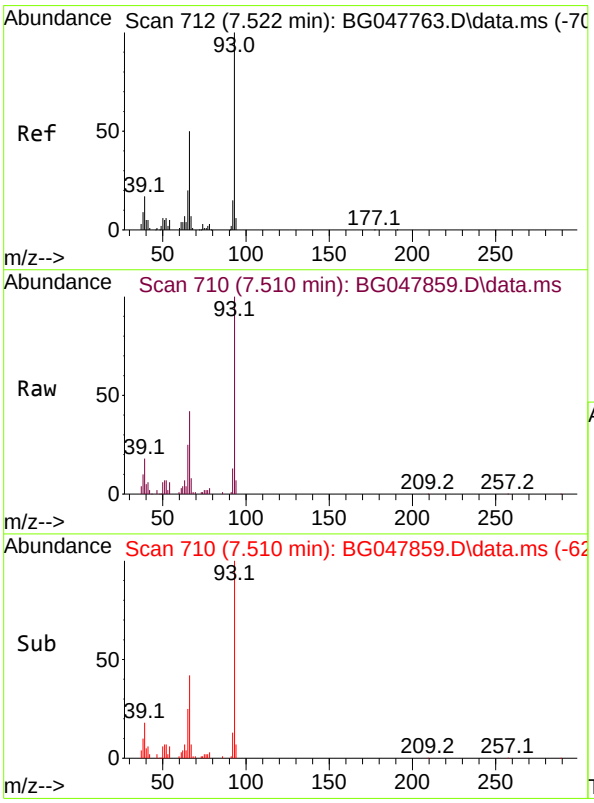


#5
2-Fluorophenol
Concen: 116.35 ng
RT: 5.730 min Scan# 407
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:112 Resp: 227947

Ion	Ratio	Lower	Upper
112	100		
64	65.8	46.7	70.1
63	48.5	22.8	34.2#

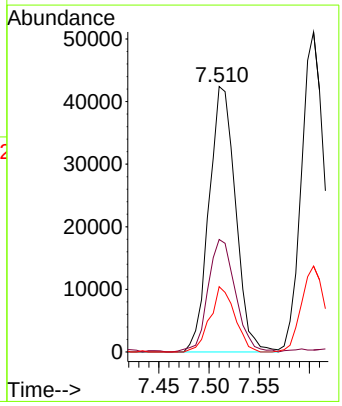




#6
Aniline
Concen: 24.53 ng
RT: 7.510 min Scan# 710
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 93 Resp: 77939

Ion	Ratio	Lower	Upper
93	100		
66	42.4	29.5	44.3
65	24.6	15.5	23.3#



Instrument :
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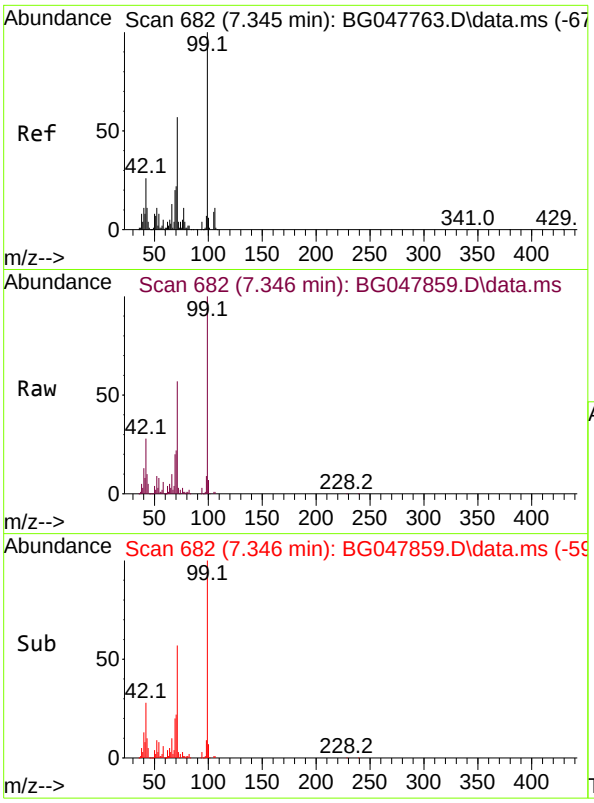
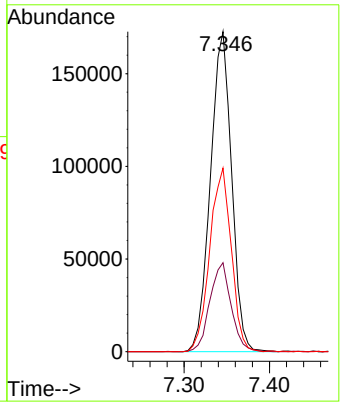
ClientSampleId :
SAMPLE-7(434+26)MS

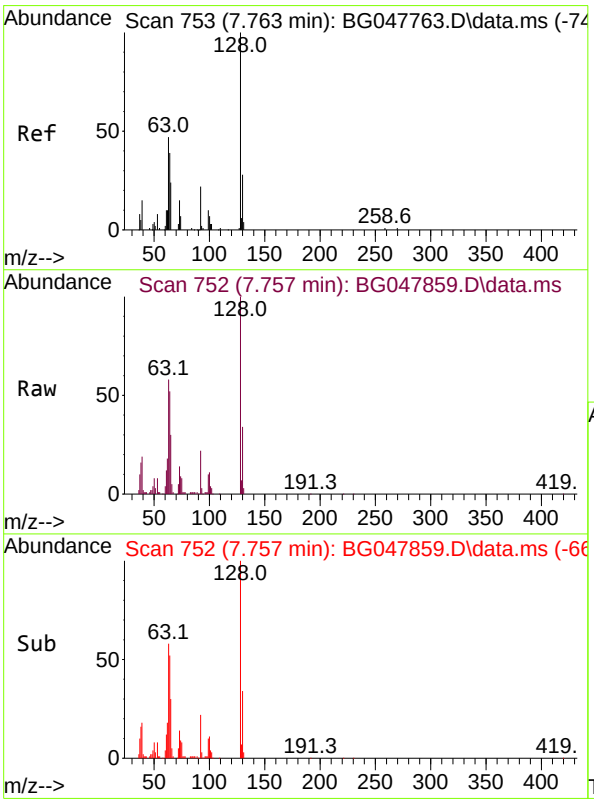


#7
Phenol-d6
Concen: 103.96 ng
RT: 7.346 min Scan# 682
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 99 Resp: 297740

Ion	Ratio	Lower	Upper
99	100		
42	27.8	12.8	19.2#
71	57.4	24.6	36.8#

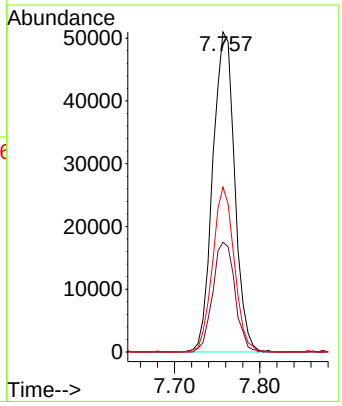




#8
2-Chlorophenol
Concen: 45.45 ng
RT: 7.757 min Scan# 752
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:128 Resp: 90765

Ion	Ratio	Lower	Upper
128	100		
130	34.3	12.6	52.6
64	51.5	24.8	64.8



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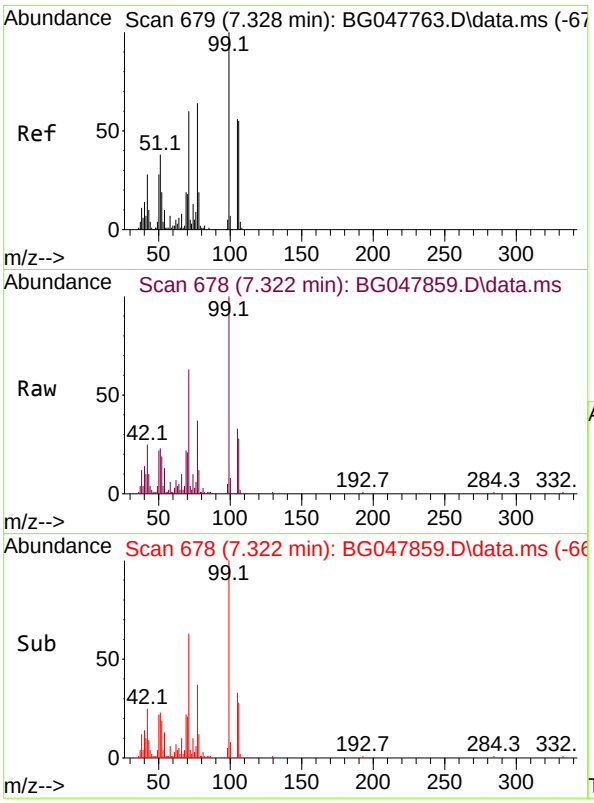
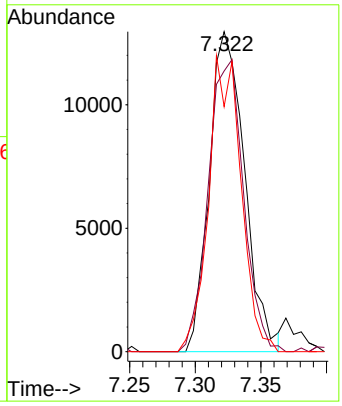
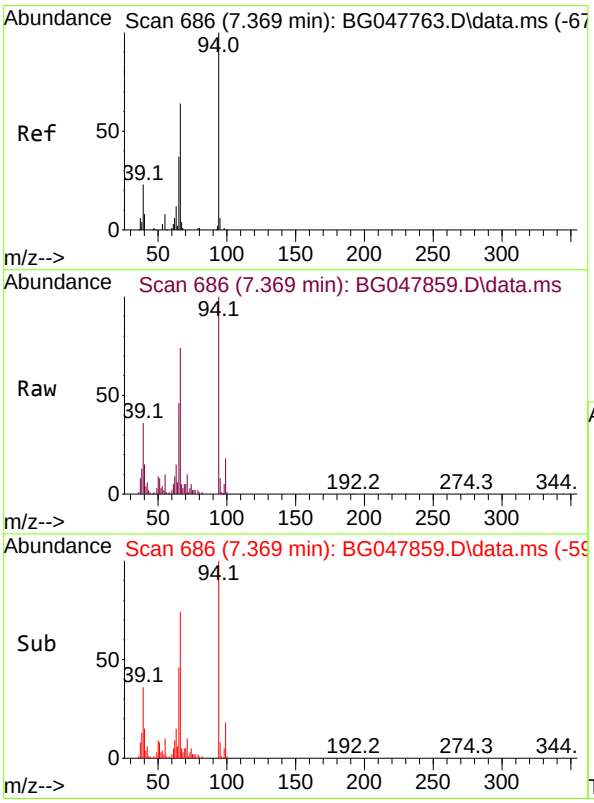


#9
Benzaldehyde
Concen: 12.88 ng
RT: 7.322 min Scan# 678
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 77 Resp: 24170

Ion	Ratio	Lower	Upper
77	100		
105	87.7	85.9	125.9
106	76.6	80.9	120.9#

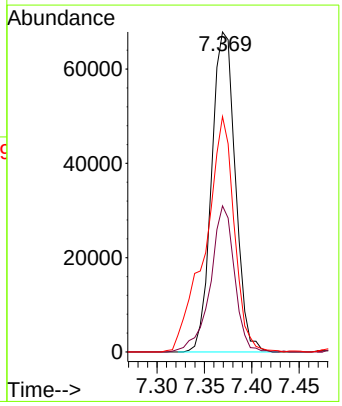




#10
Phenol
Concen: 45.46 ng
RT: 7.369 min Scan# 686
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 94 Resp: 118051

Ion	Ratio	Lower	Upper
94	100		
65	45.6	6.6	46.6
66	73.5	13.9	53.9#



Instrument :
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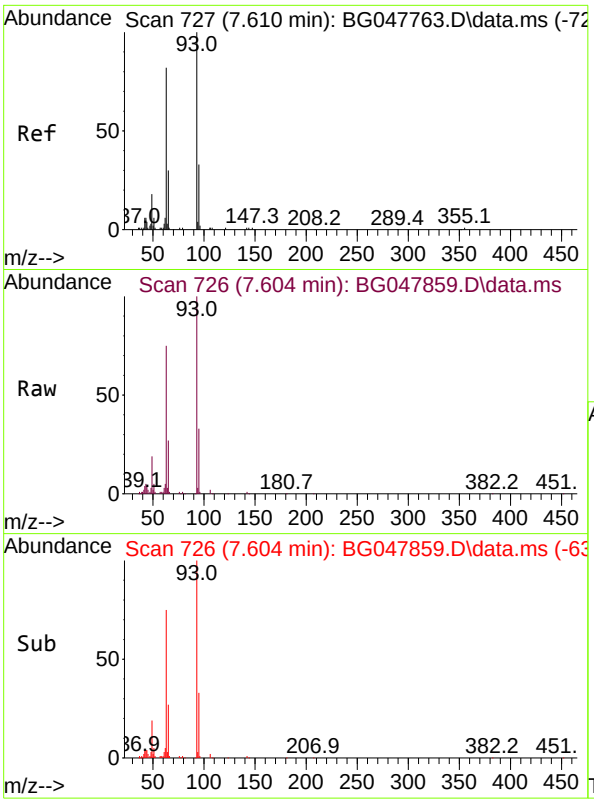
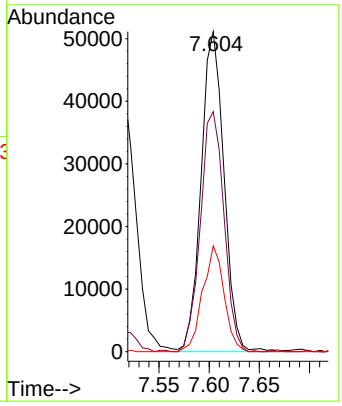
ClientSampleId :
SAMPLE-7(434+26)MS

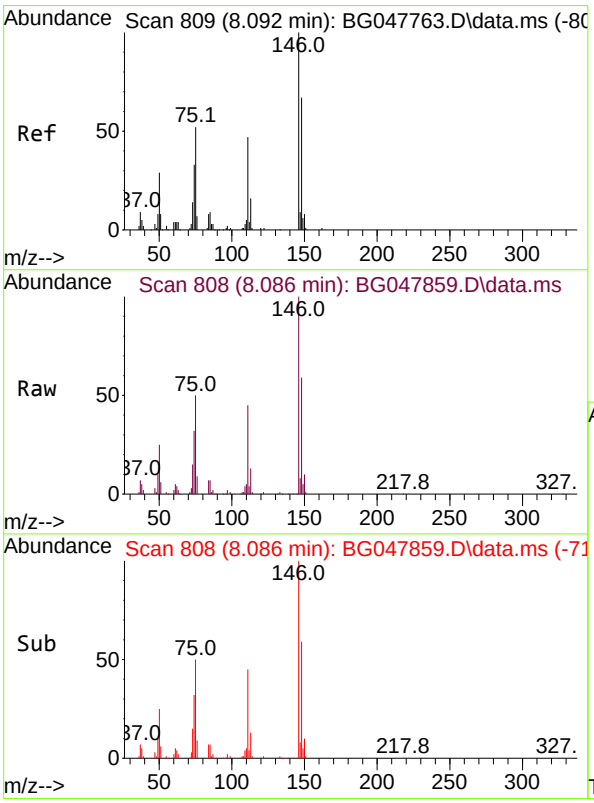


#11
bis(2-Chloroethyl)ether
Concen: 43.86 ng
RT: 7.604 min Scan# 726
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 93 Resp: 81165

Ion	Ratio	Lower	Upper
93	100		
63	75.0	56.4	96.4
95	33.1	13.8	53.8

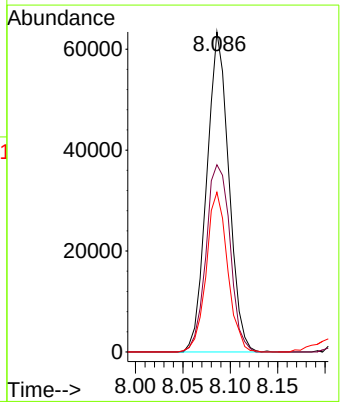




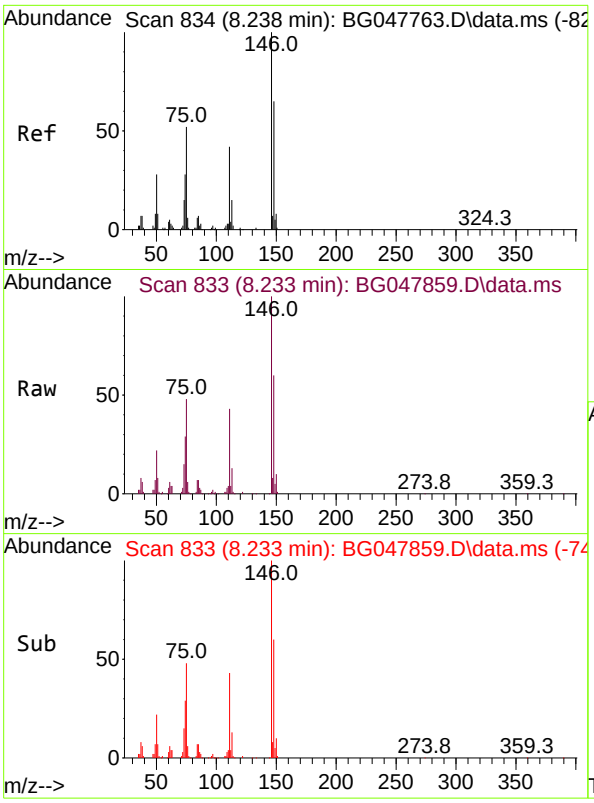
#12
1,3-Dichlorobenzene
Concen: 38.04 ng
RT: 8.086 min Scan# 808
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:146 Resp: 102420

Ion	Ratio	Lower	Upper
146	100		
148	58.5	50.1	75.1
75	49.9	20.1	30.1#



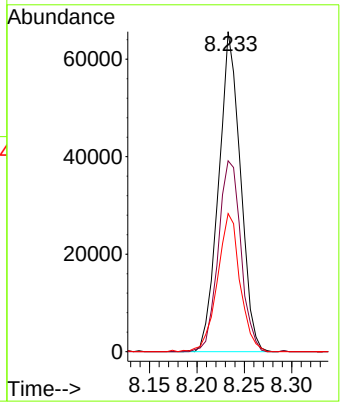
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

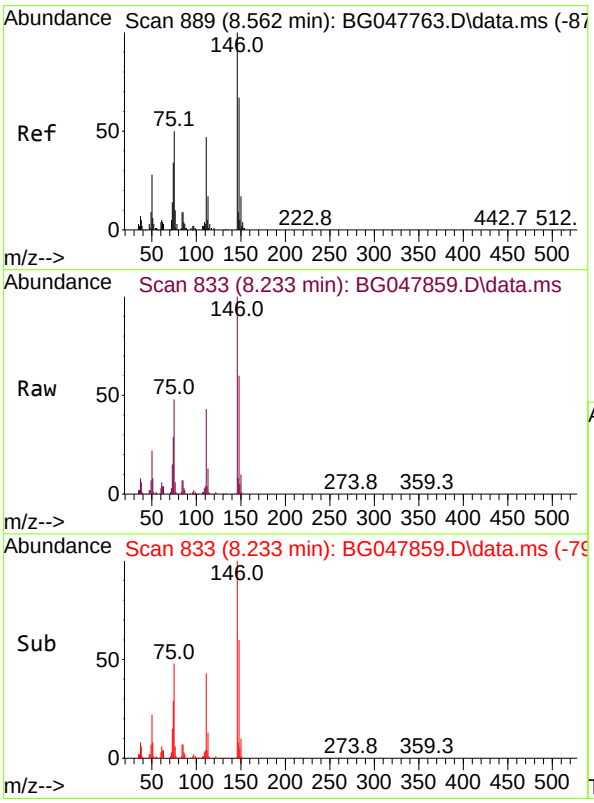


#13
1,4-Dichlorobenzene
Concen: 39.11 ng
RT: 8.233 min Scan# 833
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:146 Resp: 105207

Ion	Ratio	Lower	Upper
146	100		
148	59.6	51.1	76.7
111	43.1	29.7	44.5

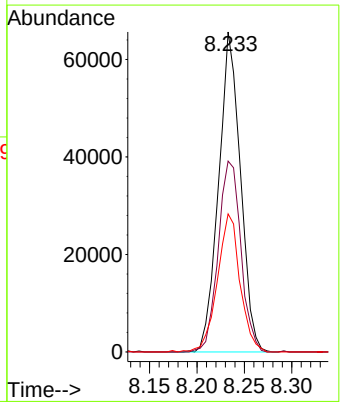




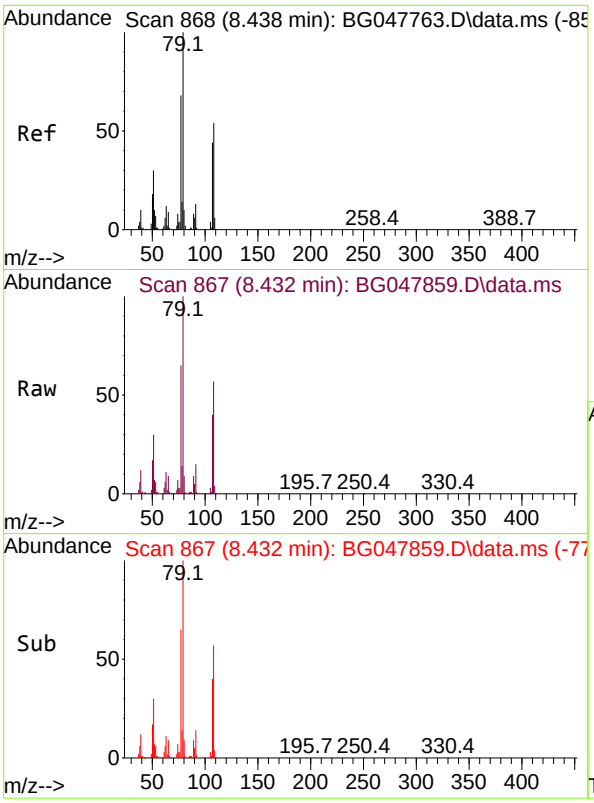
#14
1,2-Dichlorobenzene
Concen: 41.59 ng
RT: 8.233 min Scan# 833
Delta R.T. -0.329 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:146 Resp: 105207

Ion	Ratio	Lower	Upper
146	100		
148	59.6	53.0	79.6
111	43.1	30.7	46.1



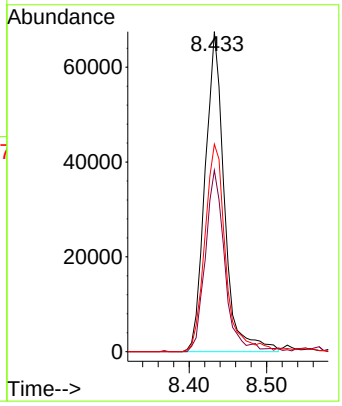
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

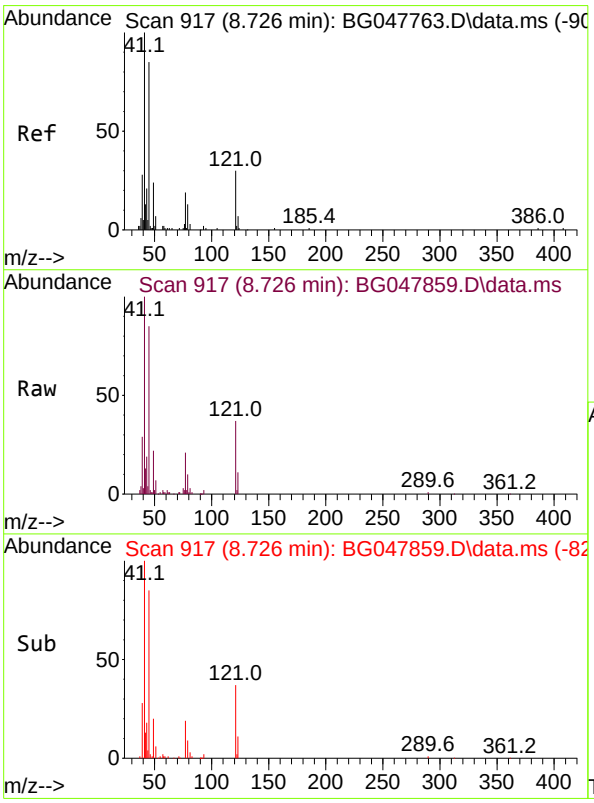


#15
Benzyl Alcohol
Concen: 45.94 ng
RT: 8.432 min Scan# 867
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 79 Resp: 116574

Ion	Ratio	Lower	Upper
79	100		
108	56.7	65.5	98.3#
77	64.8	50.1	75.1

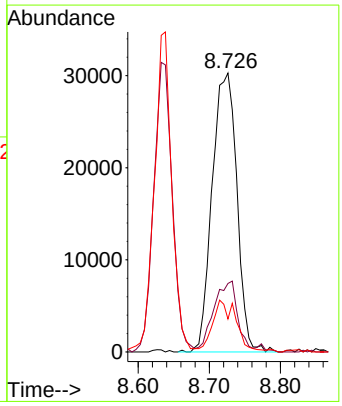




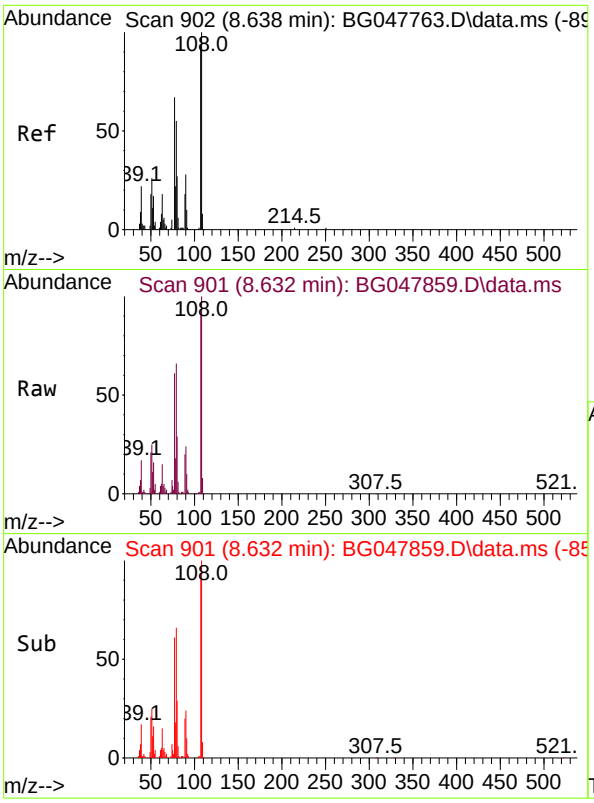
#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.76 ng
RT: 8.726 min Scan# 917
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 45 Resp: 73085

Ion	Ratio	Lower	Upper
45	100		
77	24.5	0.0	33.4
79	11.9	0.0	30.8



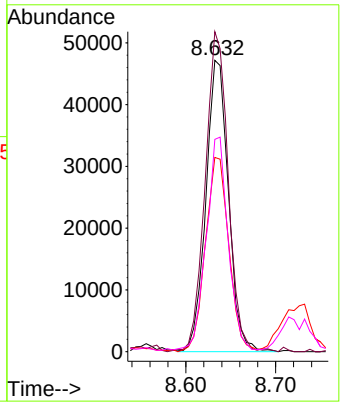
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

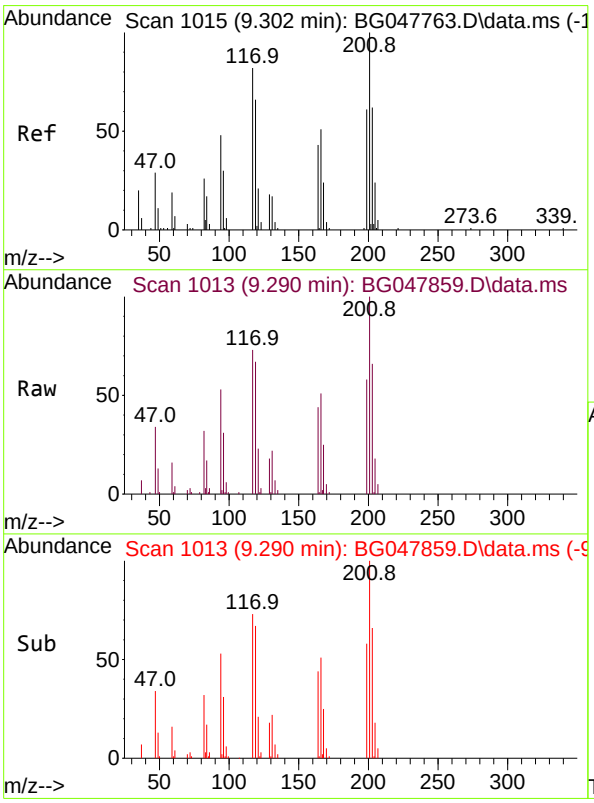


#17
2-Methylphenol
Concen: 44.90 ng
RT: 8.632 min Scan# 901
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:107 Resp: 82261

Ion	Ratio	Lower	Upper
107	100		
108	109.8	87.2	130.8
77	66.7	33.8	50.8#
79	72.9	32.7	49.1#

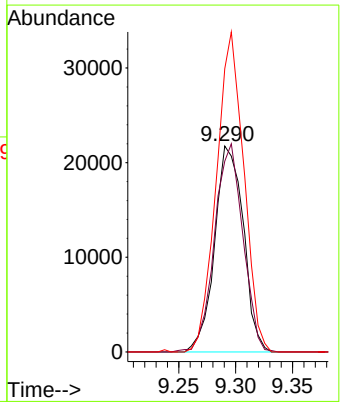




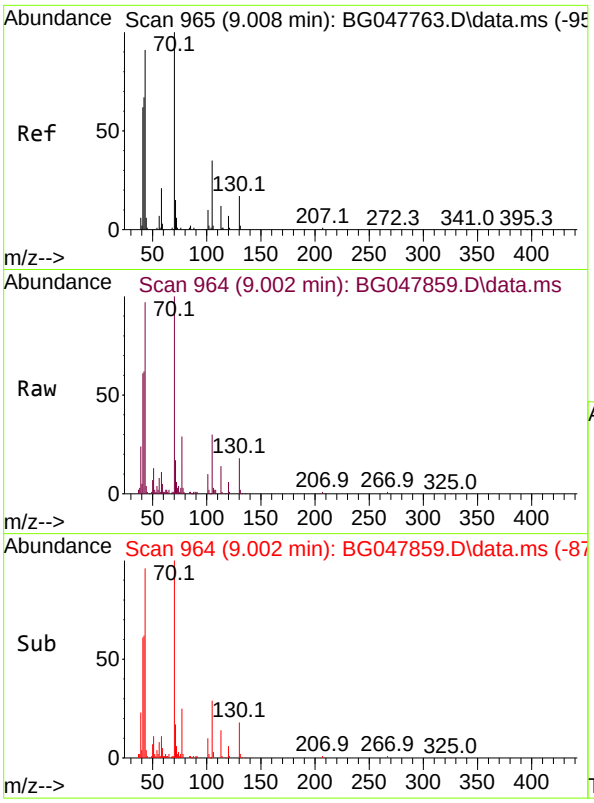
#18
Hexachloroethane
Concen: 36.20 ng
RT: 9.290 min Scan# 1013
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:117 Resp: 38183

Ion	Ratio	Lower	Upper
117	100		
119	92.6	77.5	116.3
201	137.5	104.9	157.3



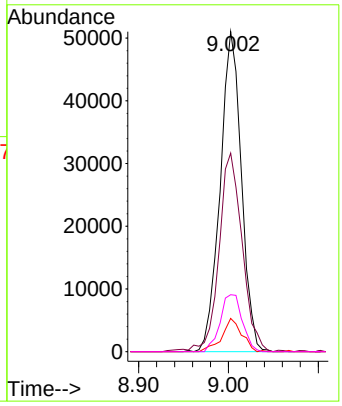
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

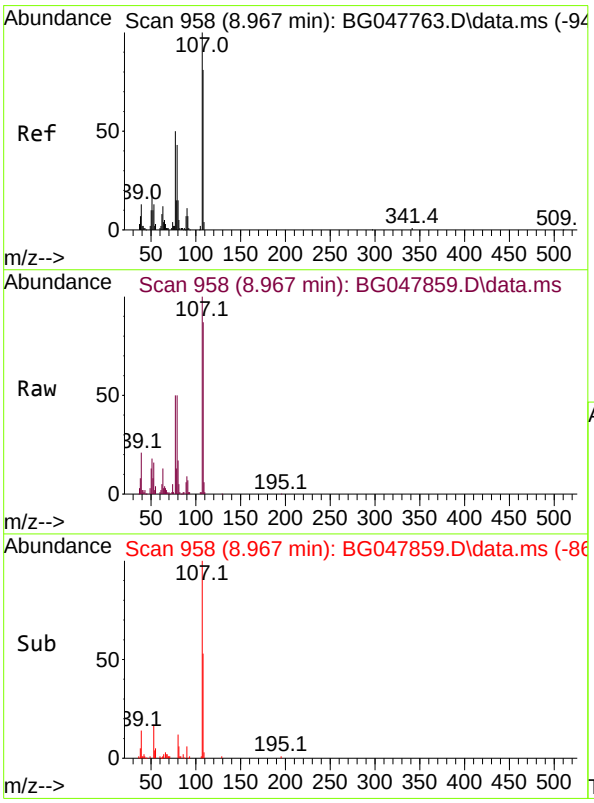


#19
n-Nitroso-di-n-propylamine
Concen: 42.02 ng
RT: 9.002 min Scan# 964
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 70 Resp: 83738

Ion	Ratio	Lower	Upper
70	100		
42	62.0	45.6	68.4
101	10.4	8.4	12.6
130	17.8	17.8	26.8#

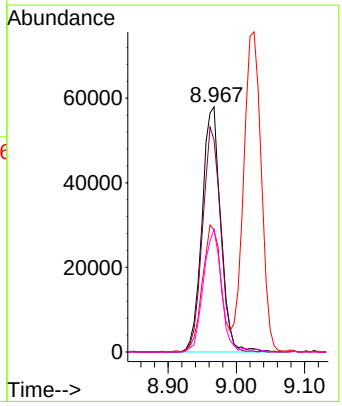


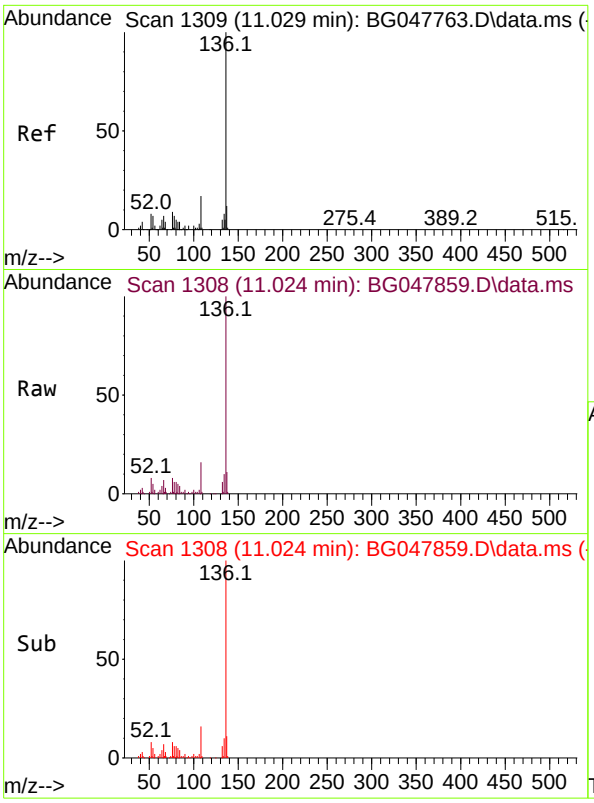


#20
3+4-Methylphenols
Concen: 44.02 ng
RT: 8.967 min Scan# 958
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:107 Resp: 110500

Ion	Ratio	Lower	Upper
107	100		
108	86.6	70.6	110.6
77	49.7	10.2	50.2
79	50.1	6.8	46.8#

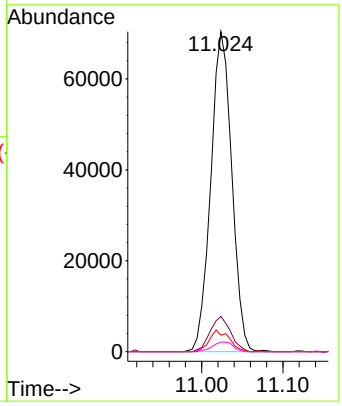




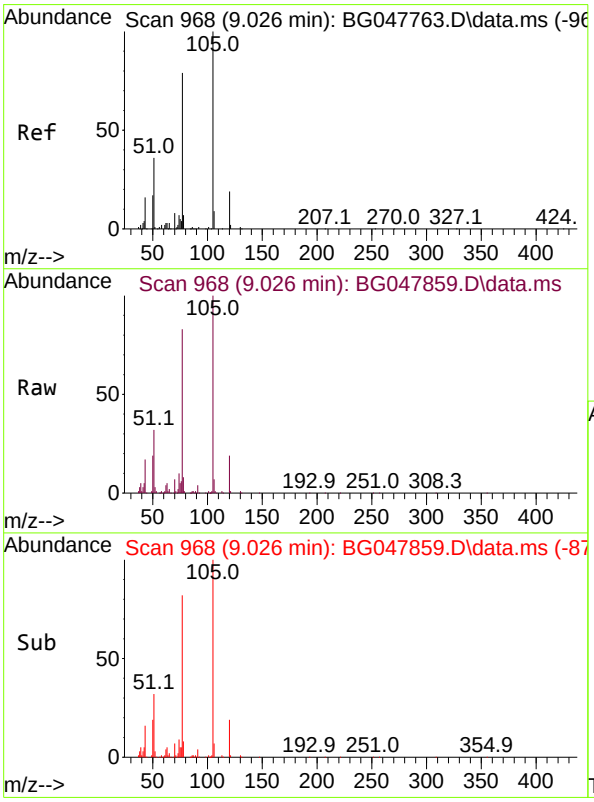
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.024 min Scan# 1308
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:136 Resp: 126435

Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.1	13.7
54	5.1	6.2	9.4#
68	3.0	5.0	7.4#



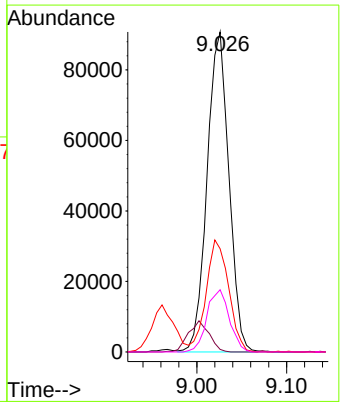
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS



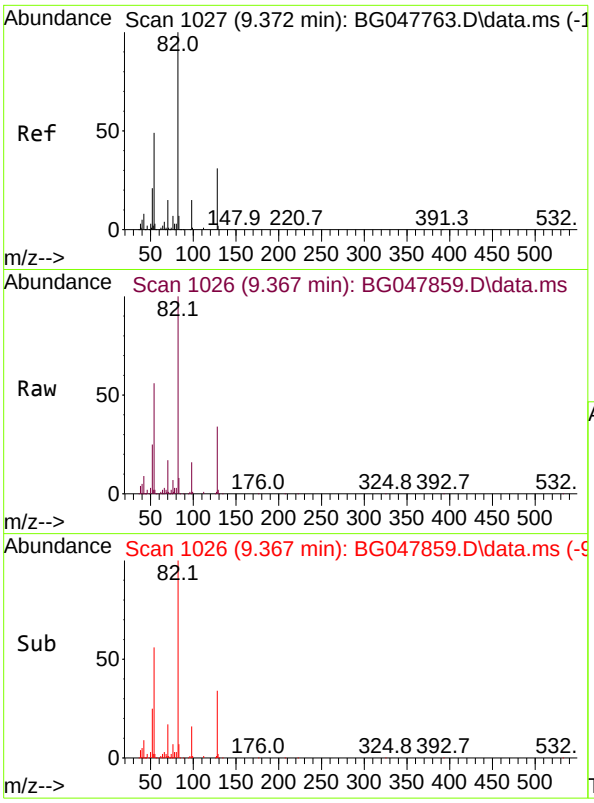
#22
Acetophenone
Concen: 42.31 ng
RT: 9.026 min Scan# 968
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:105 Resp: 153087

Ion	Ratio	Lower	Upper
105	100		
71	0.8	2.7	4.1#
51	32.2	21.0	31.6#
120	19.4	19.3	28.9



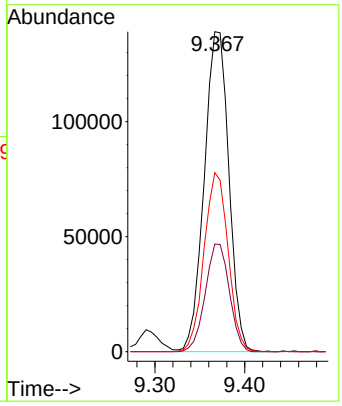
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

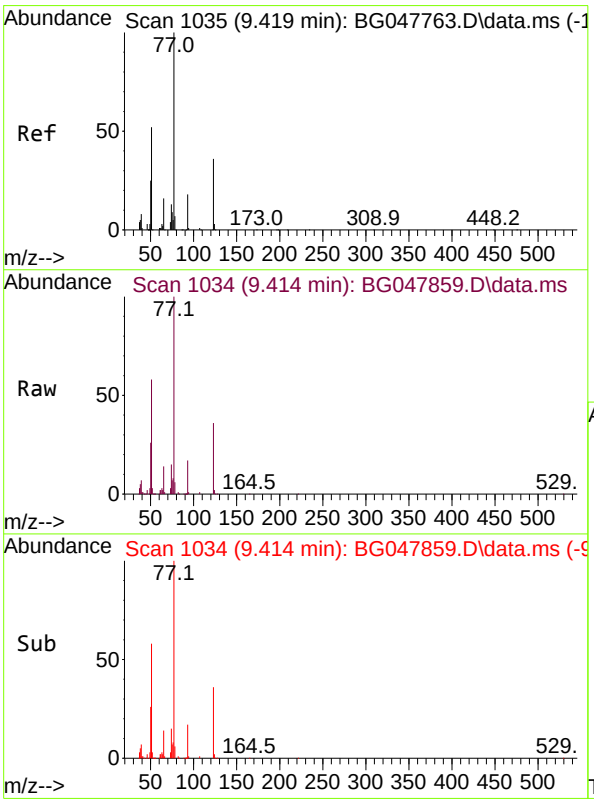


#23
Nitrobenzene-d5
Concen: 76.92 ng
RT: 9.367 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 82 Resp: 264402

Ion	Ratio	Lower	Upper
82	100		
128	33.6	37.0	55.6#
54	55.9	39.0	58.4

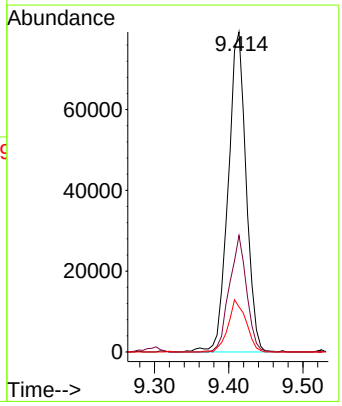




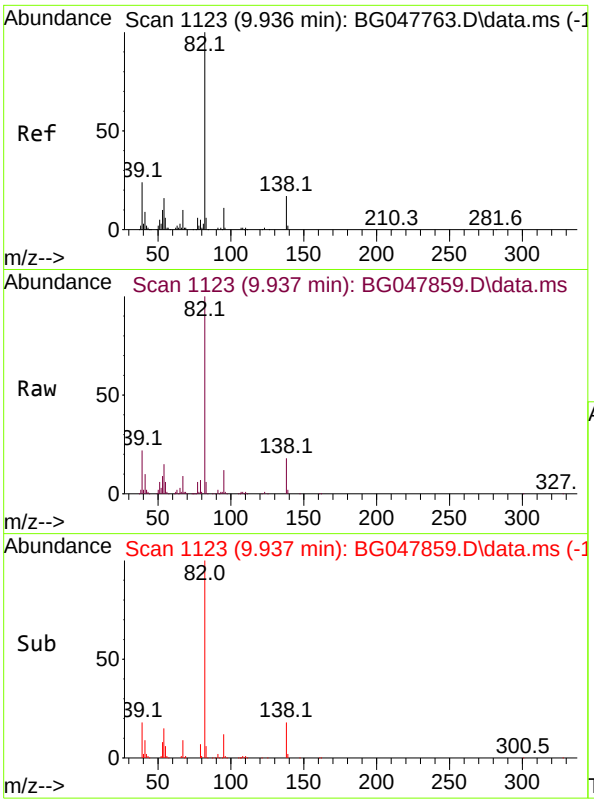
#24
Nitrobenzene
Concen: 41.00 ng
RT: 9.414 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 77 Resp: 133016

Ion	Ratio	Lower	Upper
77	100		
123	36.4	39.7	59.5#
65	14.1	10.4	15.6



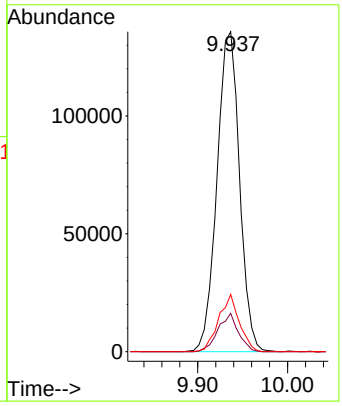
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

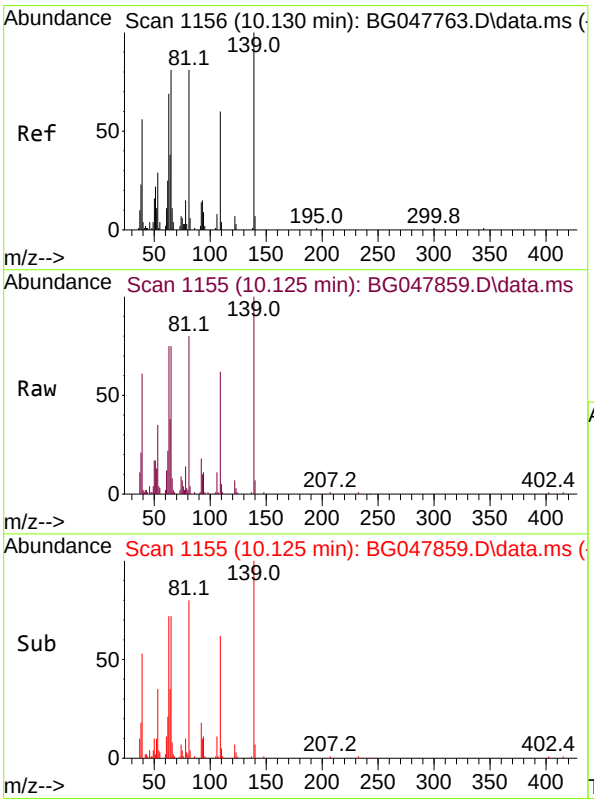


#25
Isophorone
Concen: 45.66 ng
RT: 9.937 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 82 Resp: 236651

Ion	Ratio	Lower	Upper
82	100		
95	12.0	5.6	8.4#
138	17.9	15.8	23.6

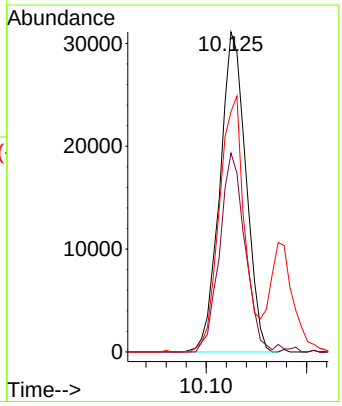




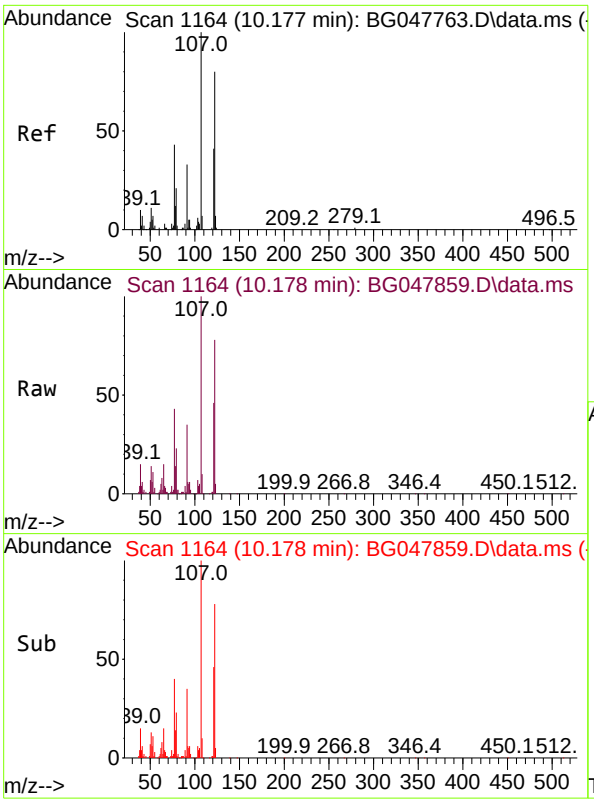
#26
2-Nitrophenol
Concen: 43.56 ng
RT: 10.125 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:139 Resp: 55915

Ion	Ratio	Lower	Upper
139	100		
109	62.2	20.7	31.1#
65	75.1	36.1	54.1#



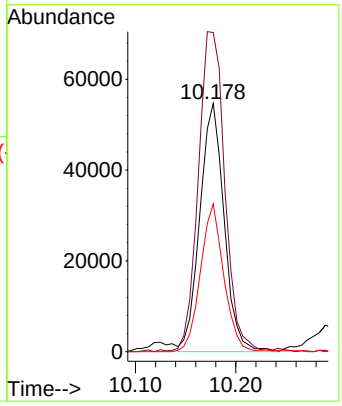
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

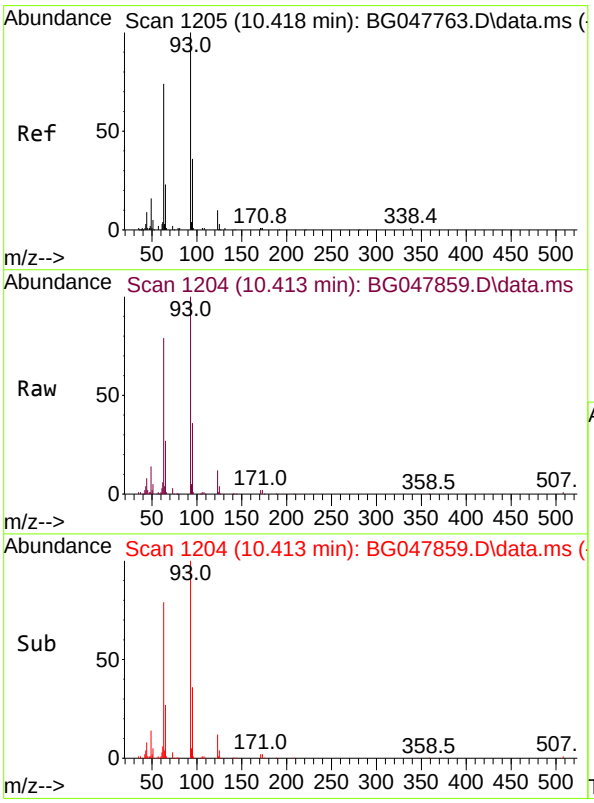


#27
2,4-Dimethylphenol
Concen: 49.86 ng
RT: 10.178 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:122 Resp: 92116

Ion	Ratio	Lower	Upper
122	100		
107	128.5	89.2	133.8
121	59.5	46.9	70.3

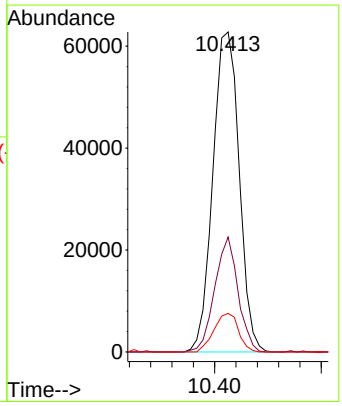




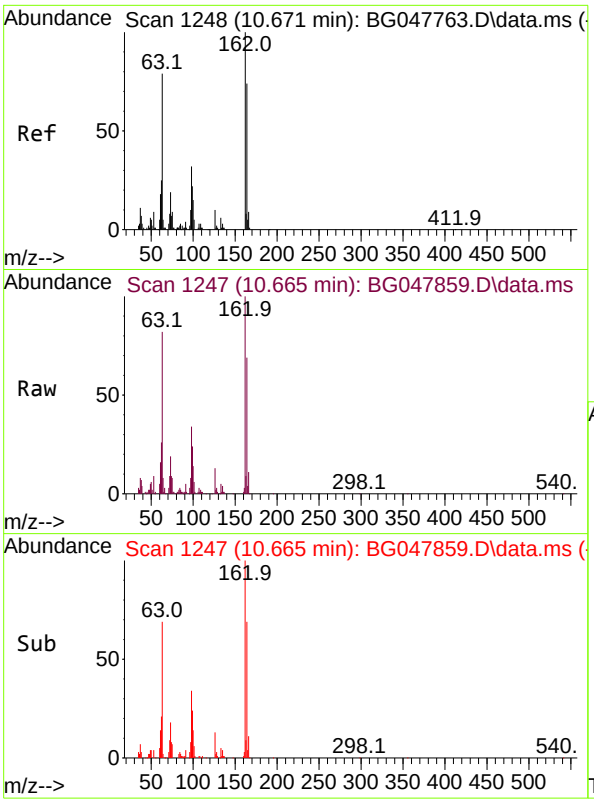
#28
bis(2-Chloroethoxy)methane
Concen: 40.07 ng
RT: 10.413 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 93 Resp: 107356

Ion	Ratio	Lower	Upper
93	100		
95	35.9	26.5	39.7
123	12.0	9.4	14.0



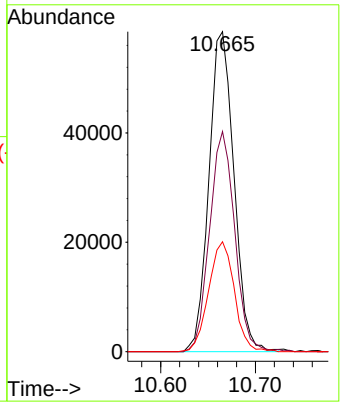
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

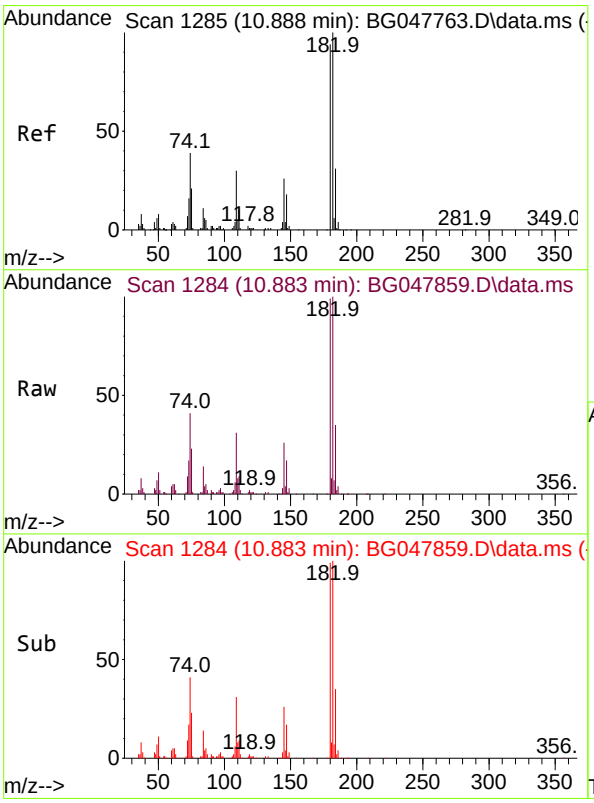


#29
2,4-Dichlorophenol
Concen: 44.65 ng
RT: 10.665 min Scan# 1247
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:162 Resp: 107427

Ion	Ratio	Lower	Upper
162	100		
164	68.8	45.6	85.6
98	34.4	11.0	51.0

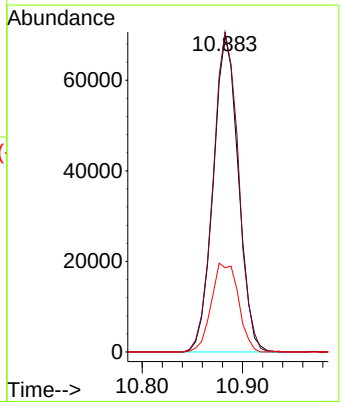




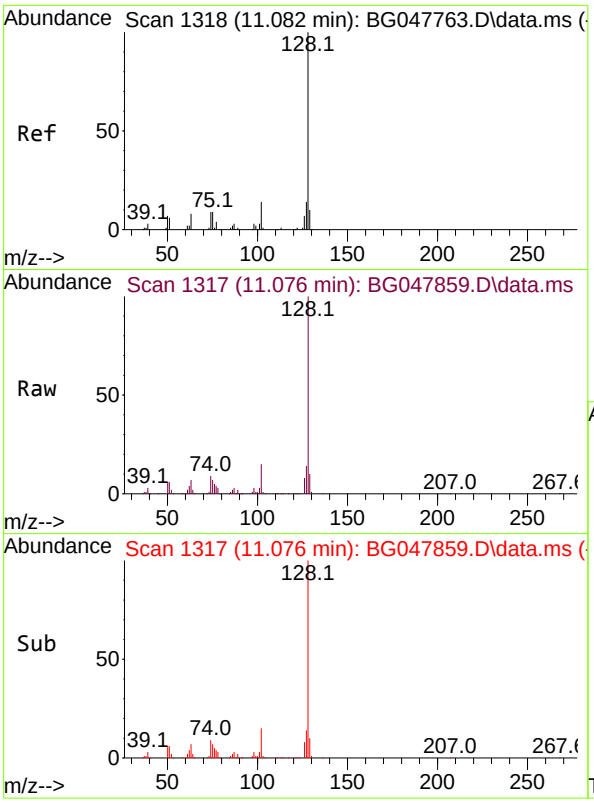
#30
1,2,4-Trichlorobenzene
Concen: 39.20 ng
RT: 10.883 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:180 Resp: 121023

Ion	Ratio	Lower	Upper
180	100		
182	101.1	76.9	115.3
145	26.6	21.4	32.0



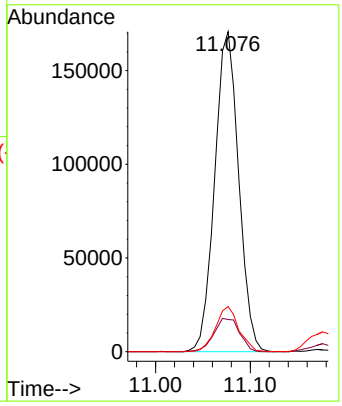
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

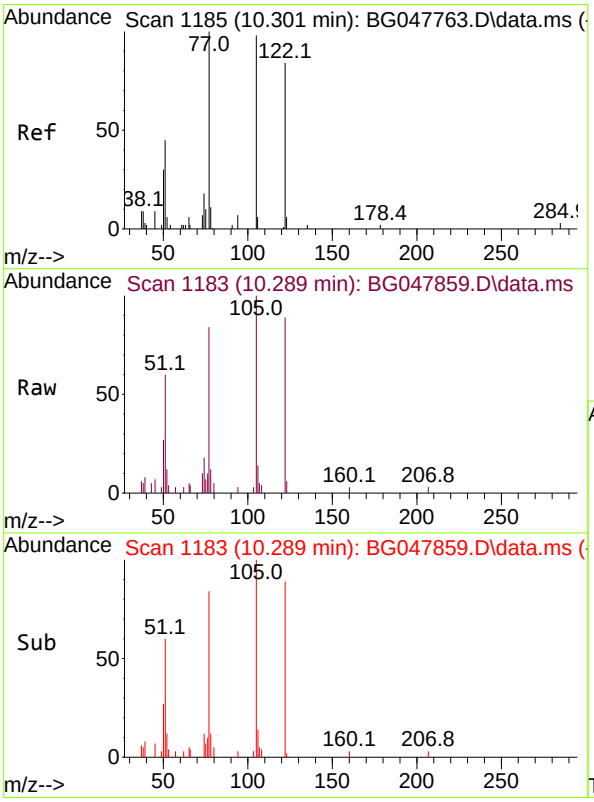


#31
Naphthalene
Concen: 43.15 ng
RT: 11.076 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:128 Resp: 299817

Ion	Ratio	Lower	Upper
128	100		
129	10.0	9.0	13.6
127	14.1	11.0	16.4

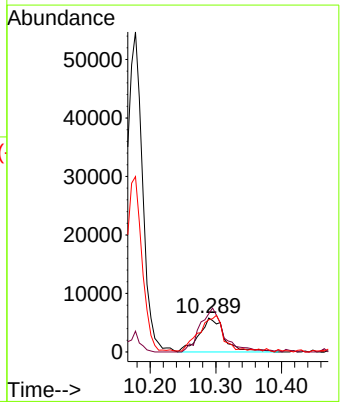




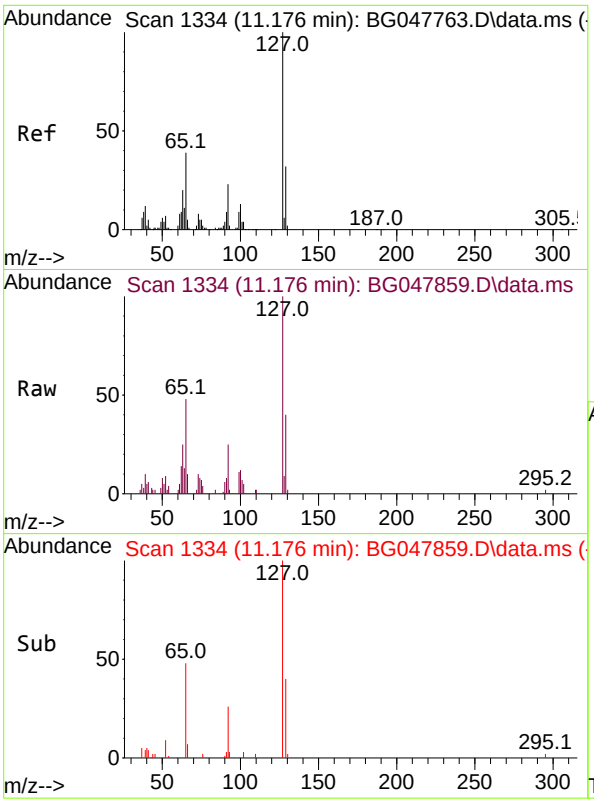
#32
Benzoic acid
Concen: 16.21 ng
RT: 10.289 min Scan# 1183
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:122 Resp: 15729

Ion	Ratio	Lower	Upper
122	100		
105	112.6	103.7	143.7
77	94.8	63.0	103.0



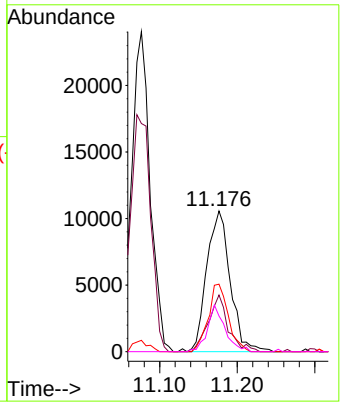
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

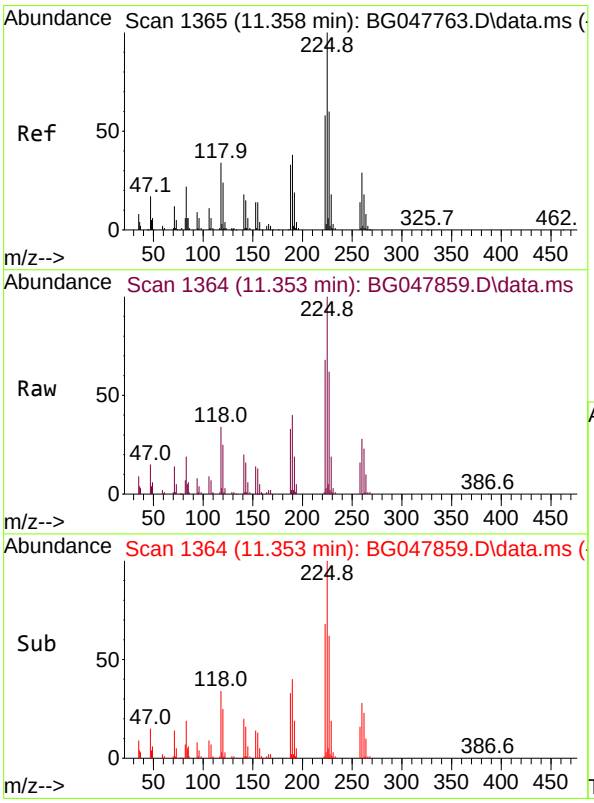


#33
4-Chloroaniline
Concen: 7.56 ng
RT: 11.176 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:127 Resp: 22307

Ion	Ratio	Lower	Upper
127	100		
129	40.3	26.8	40.2#
65	48.0	23.8	35.6#
92	25.4	14.5	21.7#

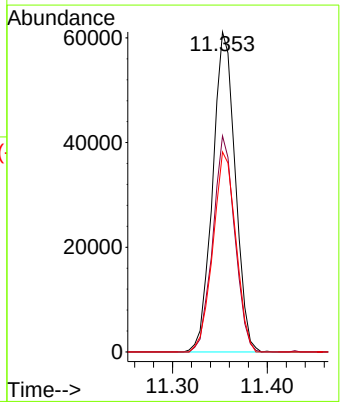




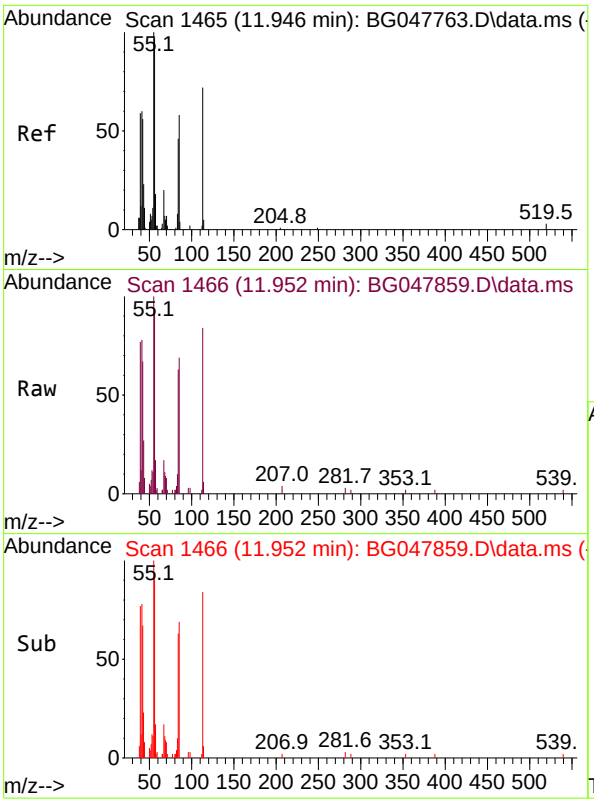
#34
Hexachlorobutadiene
Concen: 37.10 ng
RT: 11.353 min Scan# 1364
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:225 Resp: 101007

Ion	Ratio	Lower	Upper
225	100		
223	70.2	49.5	74.3
227	64.8	52.0	78.0



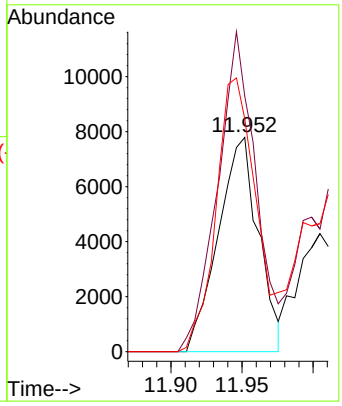
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

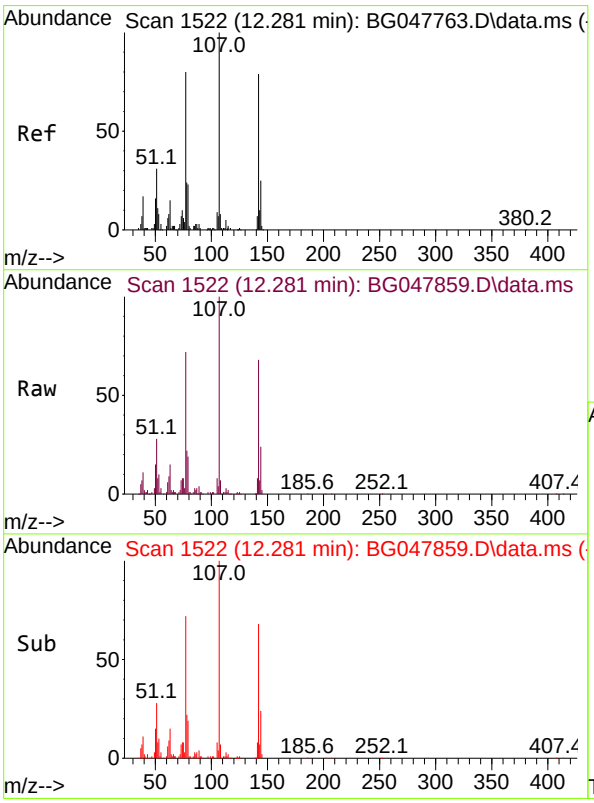


#35
Caprolactam
Concen: 20.07 ng
RT: 11.952 min Scan# 1466
Delta R.T. 0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:113 Resp: 15338

Ion	Ratio	Lower	Upper
113	100		
55	119.3	149.2	189.2#
56	108.6	107.2	147.2

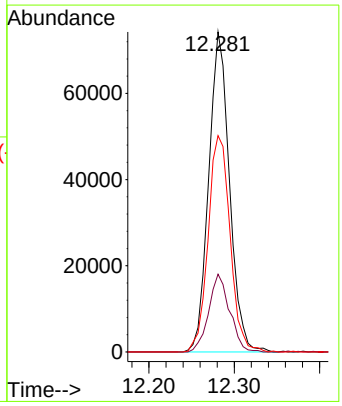




#36
4-Chloro-3-methylphenol
Concen: 47.77 ng
RT: 12.281 min Scan# 1522
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:107 Resp: 125608

Ion	Ratio	Lower	Upper
107	100		
144	24.3	22.5	33.7
142	67.6	70.8	106.2#



Instrument :
BNA_G
ClientSampleId :
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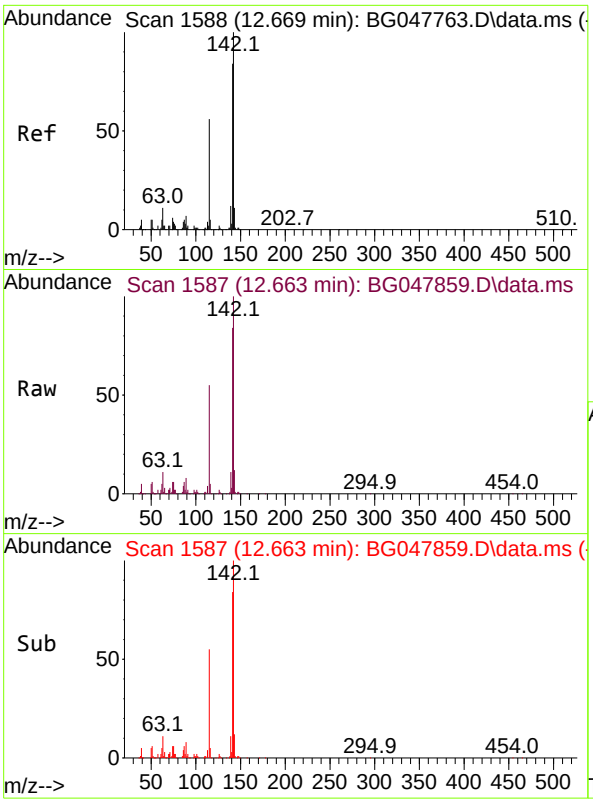
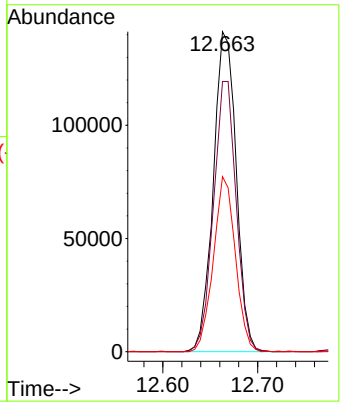
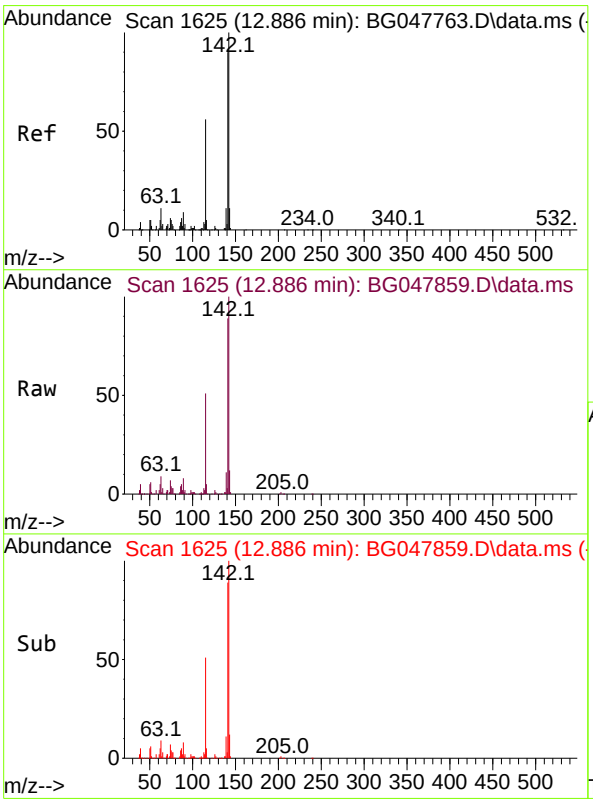


#37
2-Methylnaphthalene
Concen: 44.00 ng
RT: 12.663 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:142 Resp: 237171

Ion	Ratio	Lower	Upper
142	100		
141	84.4	71.6	107.4
115	54.7	25.4	38.2#

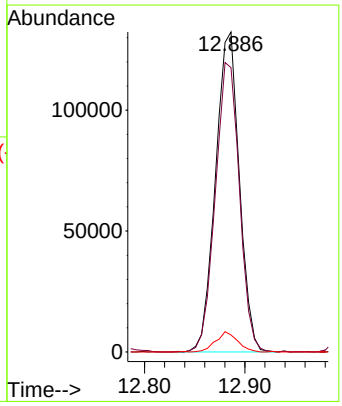




#38
1-Methylnaphthalene
Concen: 42.74 ng
RT: 12.886 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:142 Resp: 217744

Ion	Ratio	Lower	Upper
142	100		
141	88.8	75.4	113.2
116	5.3	2.9	4.3#



Instrument :
BNA_G
ClientSampleId :
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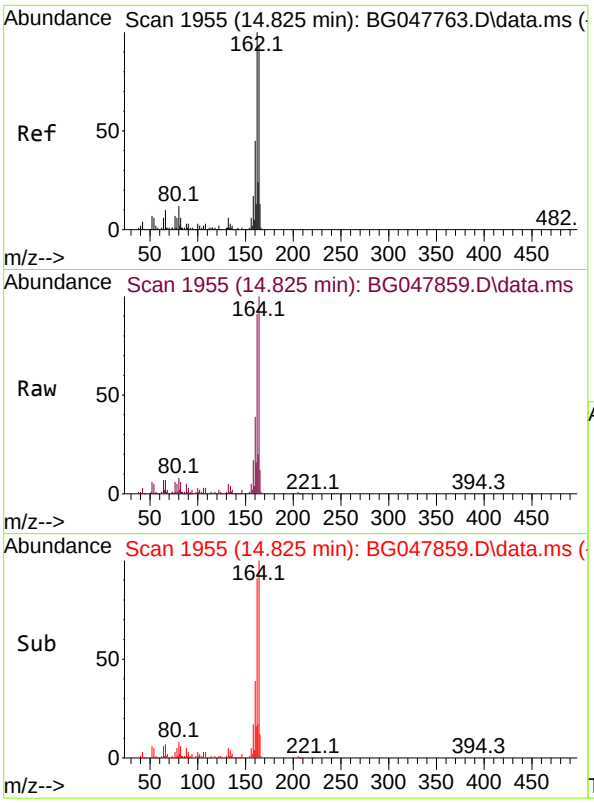
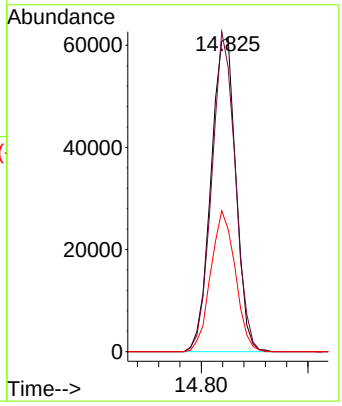
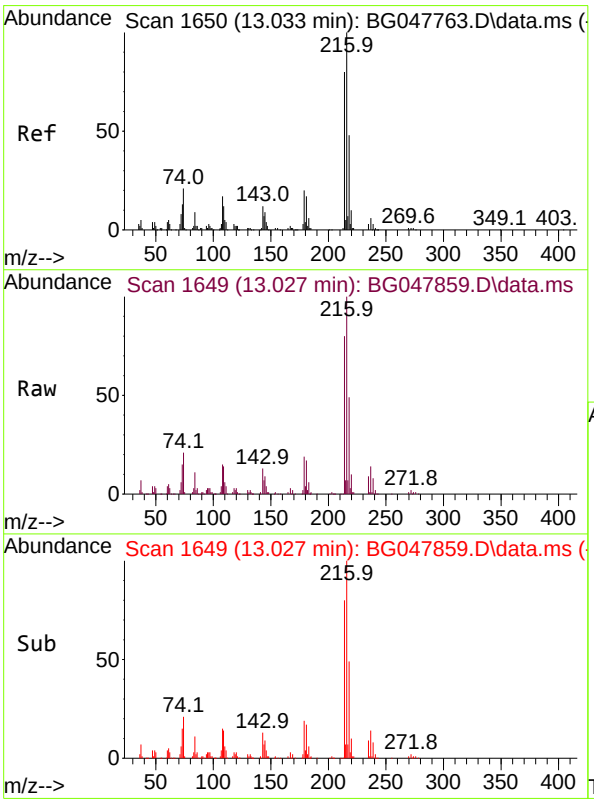


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.825 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:164 Resp: 99426

Ion	Ratio	Lower	Upper
164	100		
162	90.7	82.3	123.5
160	39.0	35.3	52.9

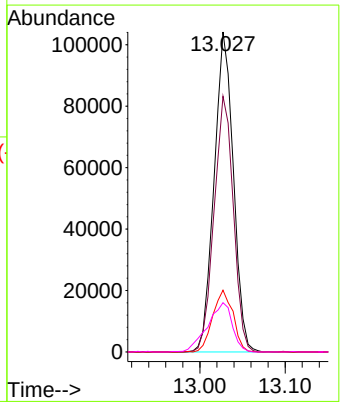




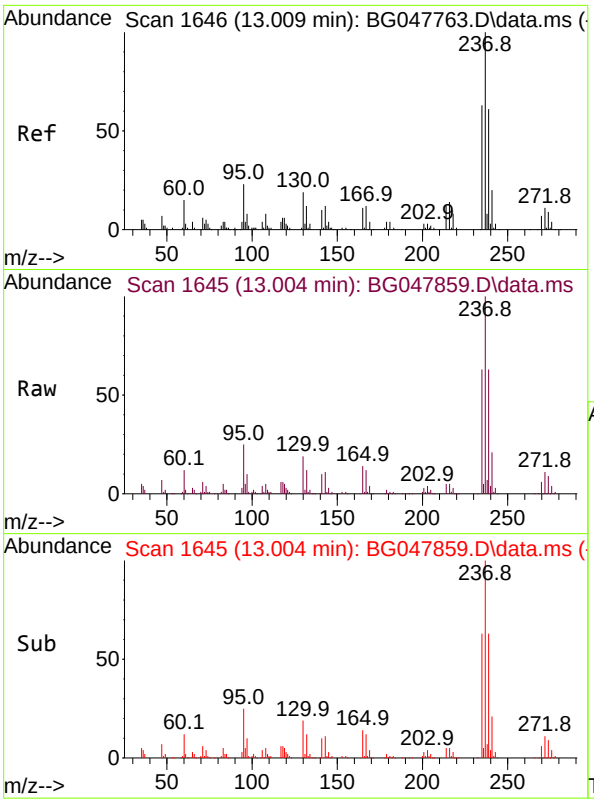
#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.04 ng
RT: 13.027 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:216 Resp: 163377

Ion	Ratio	Lower	Upper
216	100		
214	79.9	61.9	92.9
179	20.4	14.8	22.2
108	19.8	10.2	15.4#



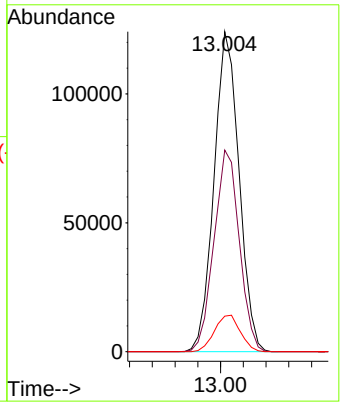
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

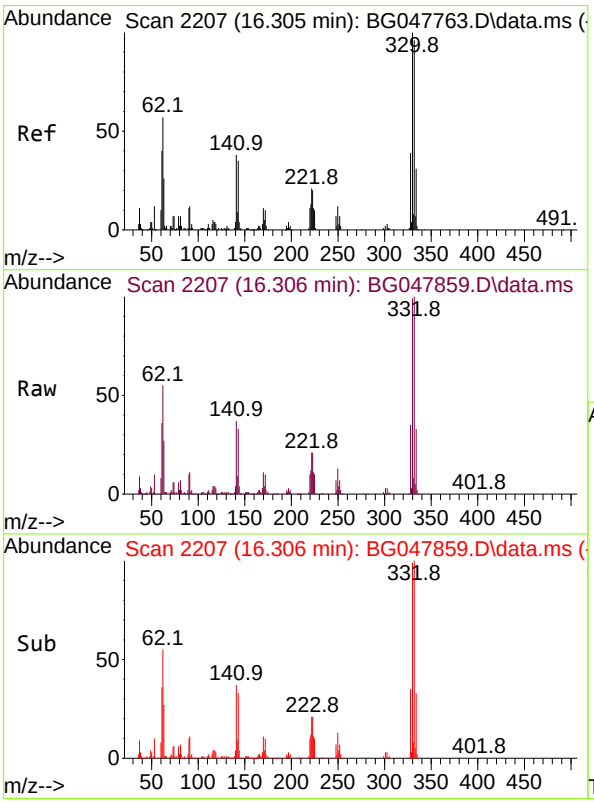


#41
Hexachlorocyclopentadiene
Concen: 85.66 ng
RT: 13.004 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:237 Resp: 189275

Ion	Ratio	Lower	Upper
237	100		
235	63.0	43.1	83.1
272	11.1	0.0	33.1

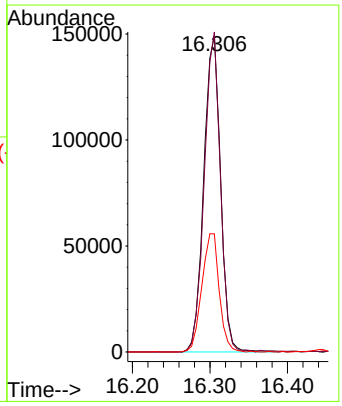




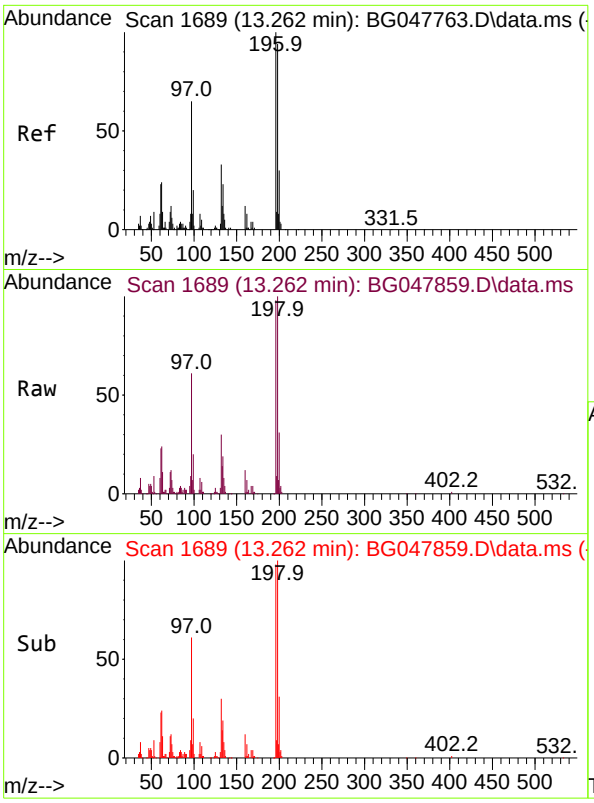
#42
2,4,6-Tribromophenol
Concen: 132.01 ng
RT: 16.306 min Scan# 2207
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:330 Resp: 224066

Ion	Ratio	Lower	Upper
330	100		
332	97.1	76.5	114.7
141	38.8	26.0	39.0



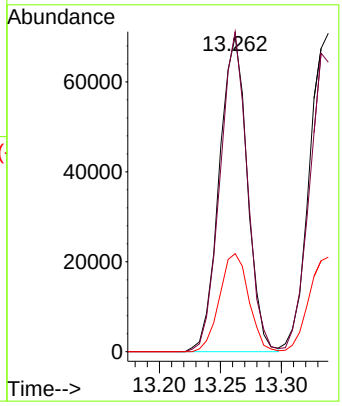
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

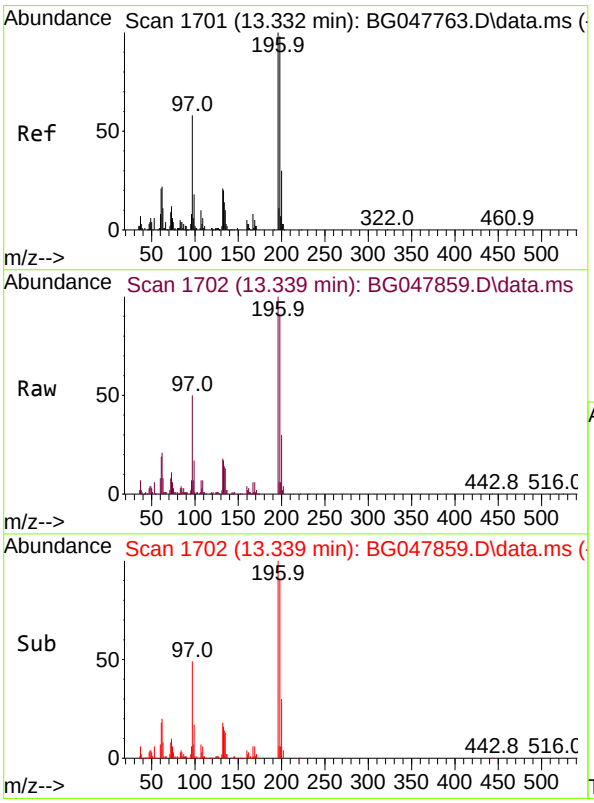


#43
2,4,6-Trichlorophenol
Concen: 43.11 ng
RT: 13.262 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:196 Resp: 112409

Ion	Ratio	Lower	Upper
196	100		
198	101.6	74.9	112.3
200	31.2	25.3	37.9

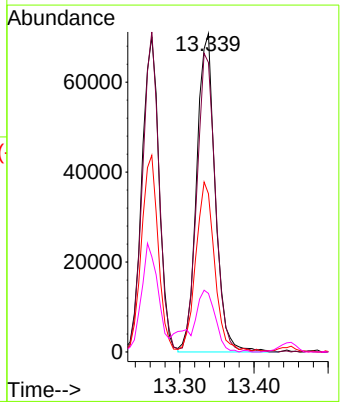


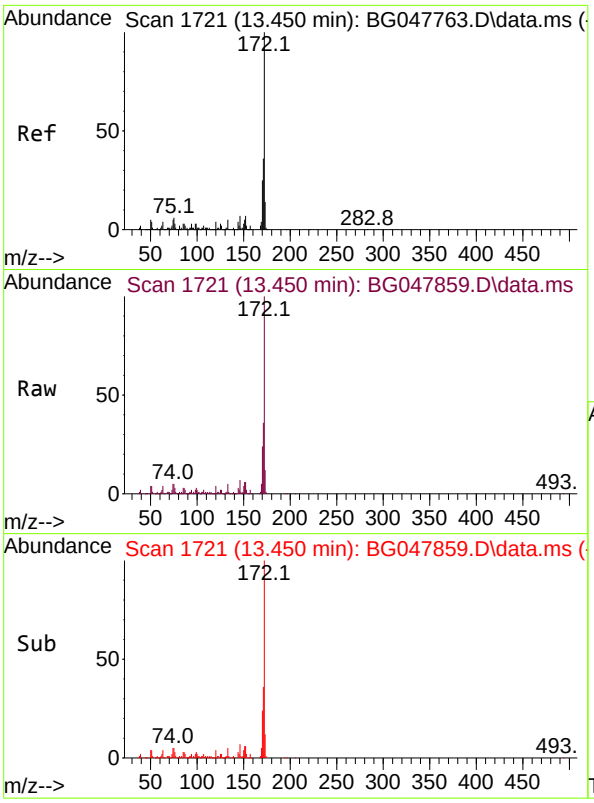


#44
2,4,5-Trichlorophenol
Concen: 47.74 ng
RT: 13.339 min Scan# 1702
Delta R.T. 0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:196 Resp: 123156

Ion	Ratio	Lower	Upper
196	100		
198	90.9	77.6	116.4
97	49.7	28.6	43.0#
132	18.4	17.8	26.8

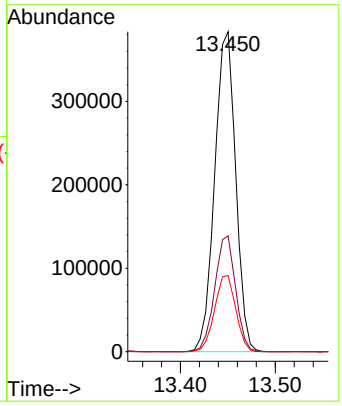




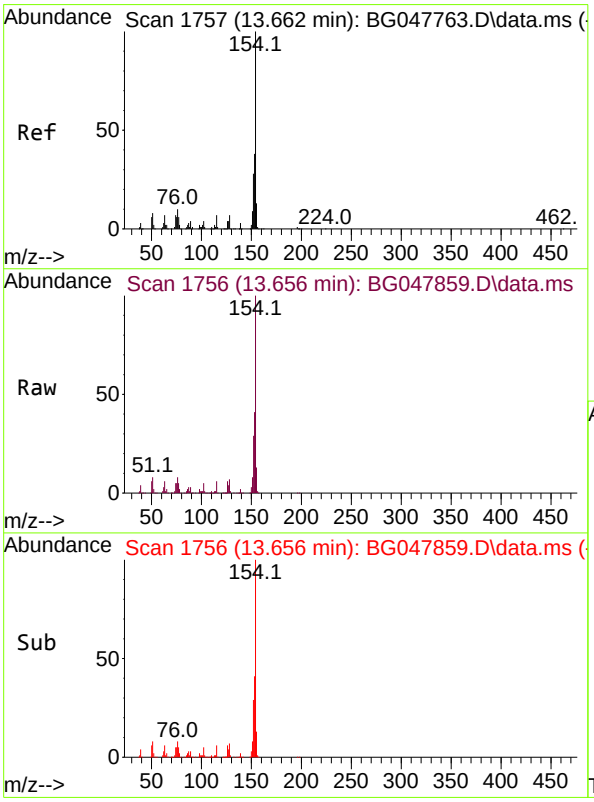
#45
2-Fluorobiphenyl
Concen: 76.75 ng
RT: 13.450 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:172 Resp: 589699

Ion	Ratio	Lower	Upper
172	100		
171	36.2	31.3	46.9
170	23.8	20.8	31.2



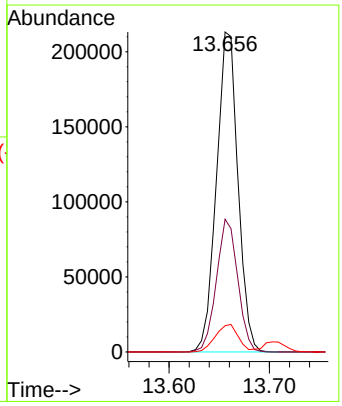
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

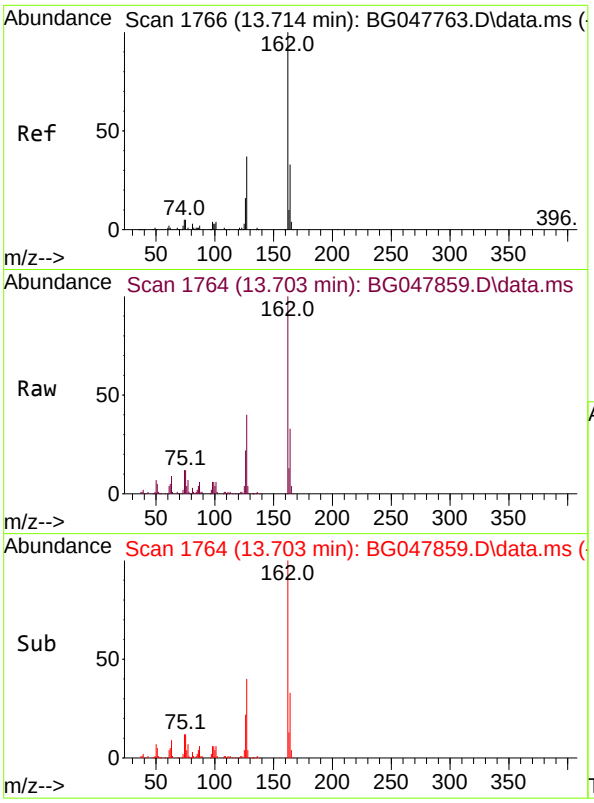


#46
1,1'-Biphenyl
Concen: 41.73 ng
RT: 13.656 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:154 Resp: 316614

Ion	Ratio	Lower	Upper
154	100		
153	41.4	22.6	62.6
76	8.2	0.0	32.6

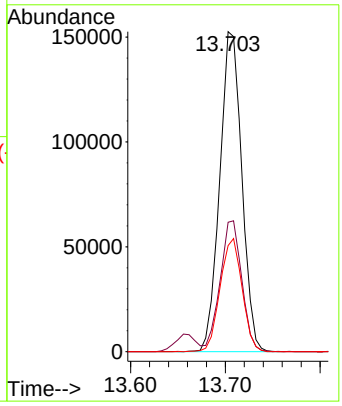




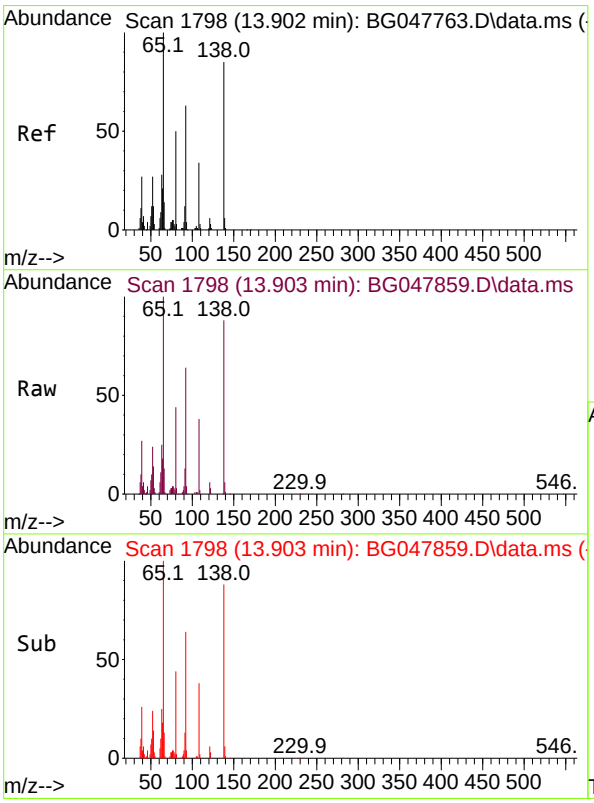
#47
2-Chloronaphthalene
Concen: 40.05 ng
RT: 13.703 min Scan# 1764
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:162 Resp: 247059

Ion	Ratio	Lower	Upper
162	100		
127	40.5	27.8	41.6
164	33.1	27.0	40.4



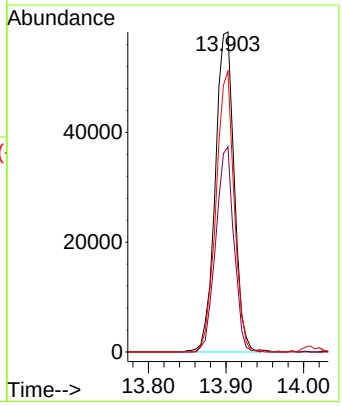
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS



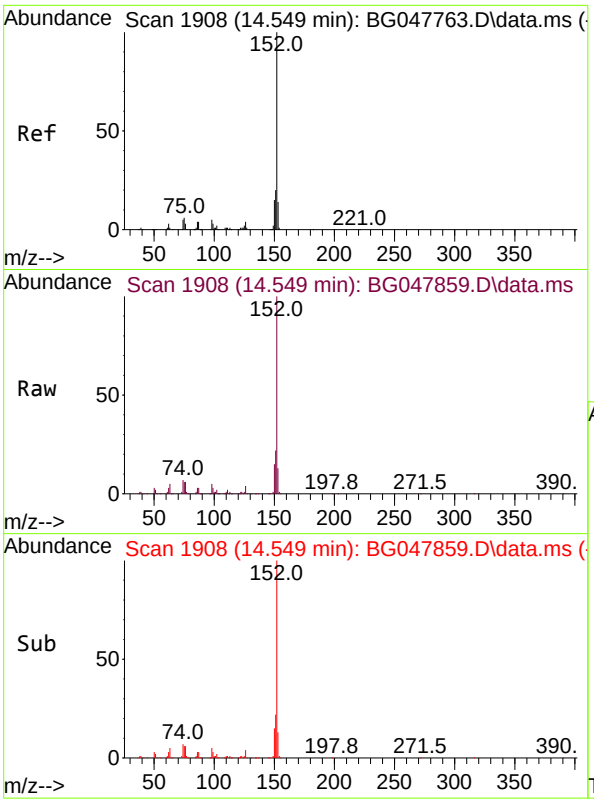
#48
2-Nitroaniline
Concen: 43.38 ng
RT: 13.903 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 65 Resp: 98897

Ion	Ratio	Lower	Upper
65	100		
92	64.1	58.6	88.0
138	87.7	98.2	147.4#



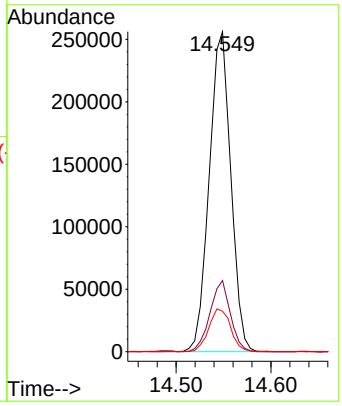
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

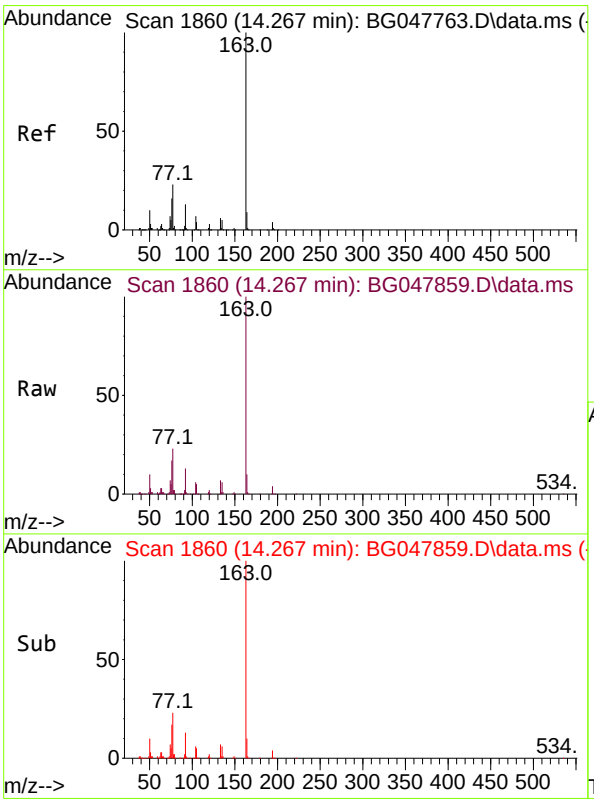


#49
Acenaphthylene
Concen: 44.32 ng
RT: 14.549 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:152 Resp: 405769

Ion	Ratio	Lower	Upper
152	100		
151	22.3	17.4	26.0
153	12.7	11.5	17.3

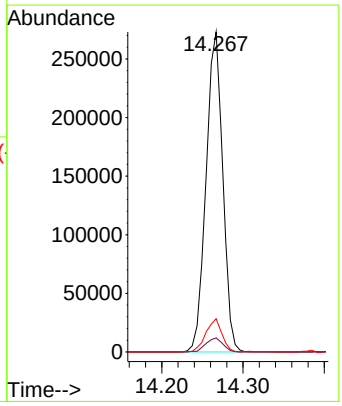


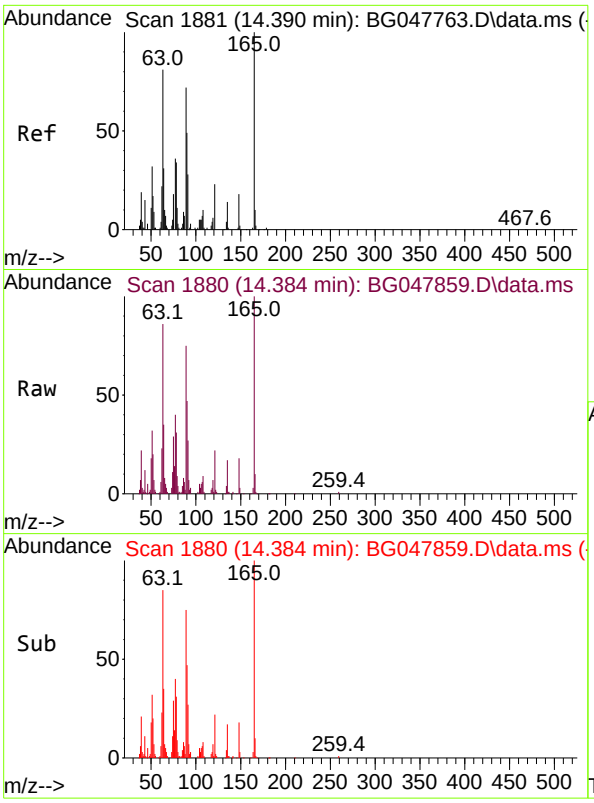


#50
Dimethylphthalate
Concen: 45.36 ng
RT: 14.267 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:163 Resp: 388756

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.8	5.8
164	10.4	8.8	13.2

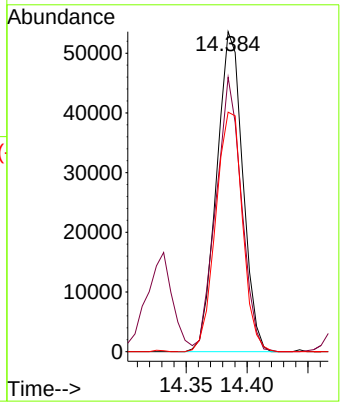




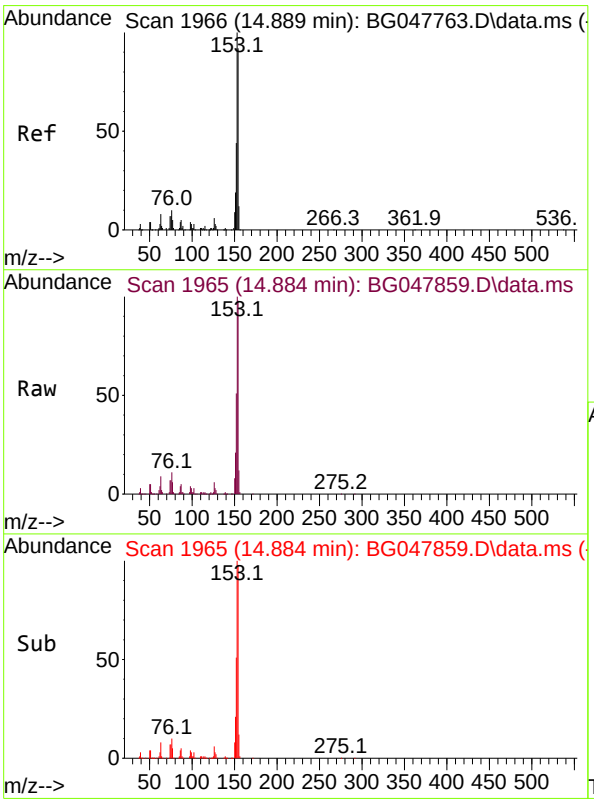
#51
2,6-Dinitrotoluene
Concen: 45.86 ng
RT: 14.384 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:165 Resp: 79902

Ion	Ratio	Lower	Upper
165	100		
63	85.8	33.7	50.5#
89	74.9	36.6	54.8#



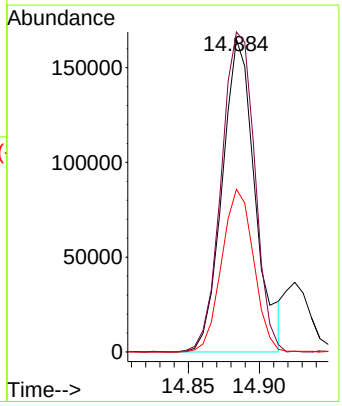
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS



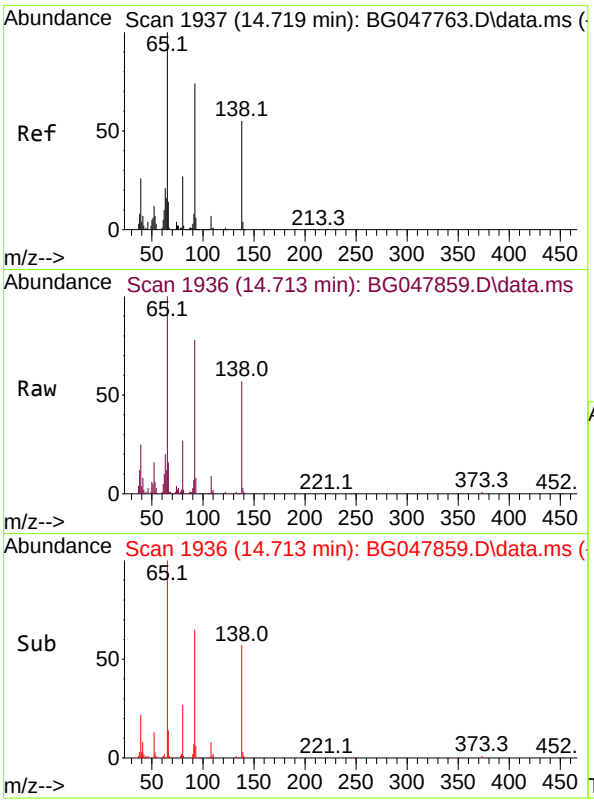
#52
Acenaphthene
Concen: 40.99 ng
RT: 14.884 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:154 Resp: 264691

Ion	Ratio	Lower	Upper
154	100		
153	102.3	90.3	135.5
152	52.0	43.8	65.8



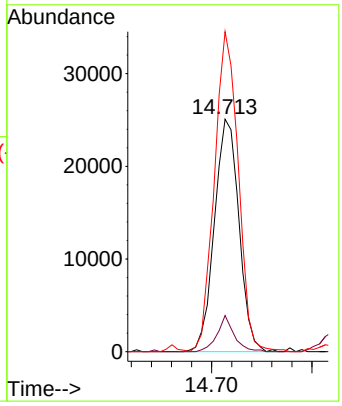
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

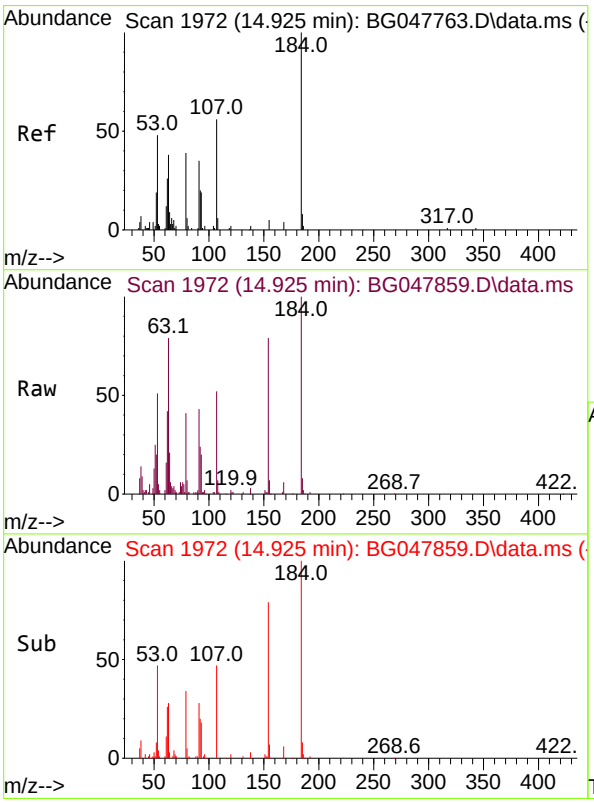


#53
3-Nitroaniline
Concen: 24.66 ng
RT: 14.713 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:138 Resp: 42567

Ion	Ratio	Lower	Upper
138	100		
108	15.6	7.4	11.0#
92	137.6	85.2	127.8#

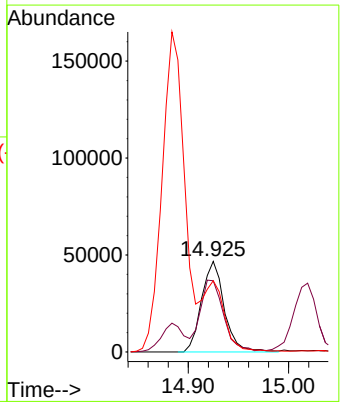


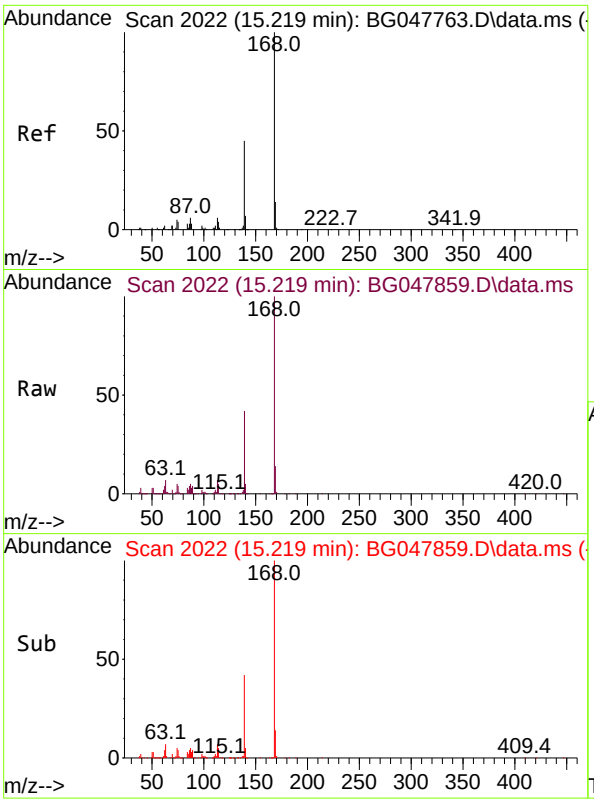


#54
2,4-Dinitrophenol
Concen: 65.86 ng
RT: 14.925 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:184 Resp: 73516

Ion	Ratio	Lower	Upper
184	100		
63	78.5	32.3	48.5#
154	78.6	40.4	60.6#

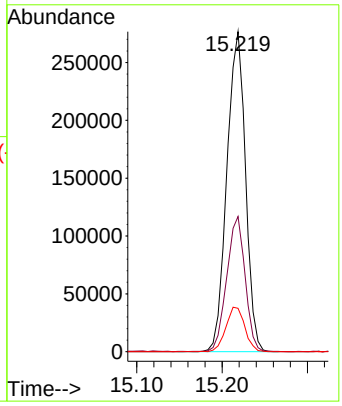




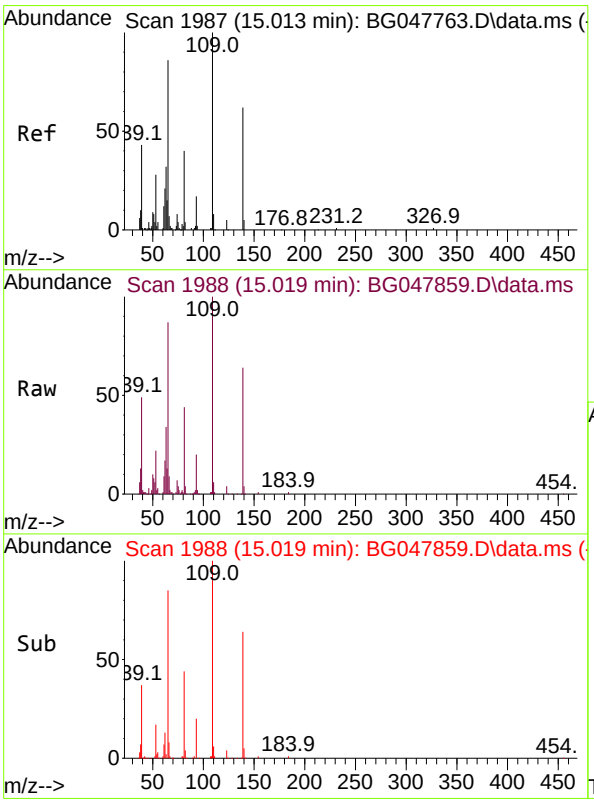
#55
Dibenzofuran
Concen: 44.75 ng
RT: 15.219 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:168 Resp: 418979

Ion	Ratio	Lower	Upper
168	100		
139	42.2	28.6	43.0
169	13.5	11.0	16.6



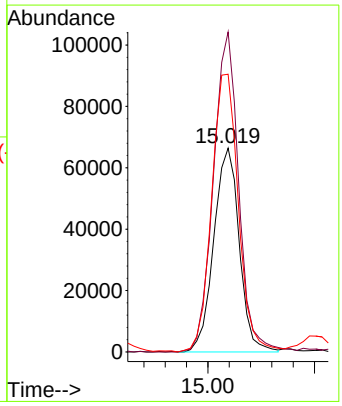
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS



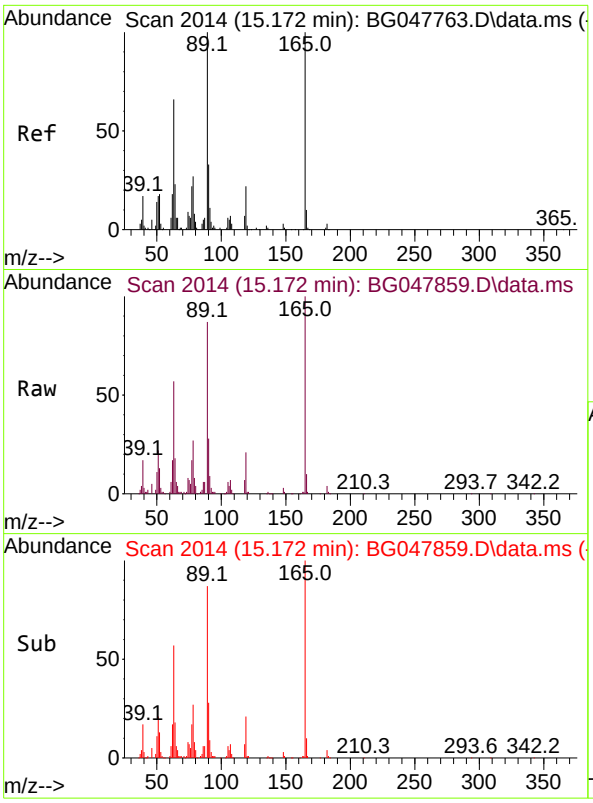
#56
4-Nitrophenol
Concen: 88.46 ng
RT: 15.019 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:139 Resp: 110098

Ion	Ratio	Lower	Upper
139	100		
109	157.0	45.9	85.9#
65	136.3	65.4	105.4#



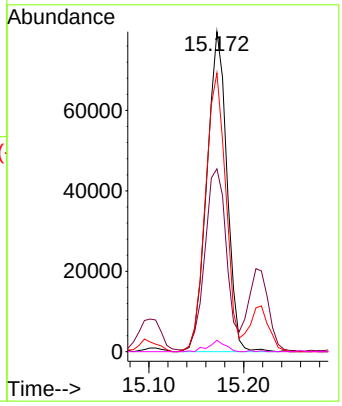
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

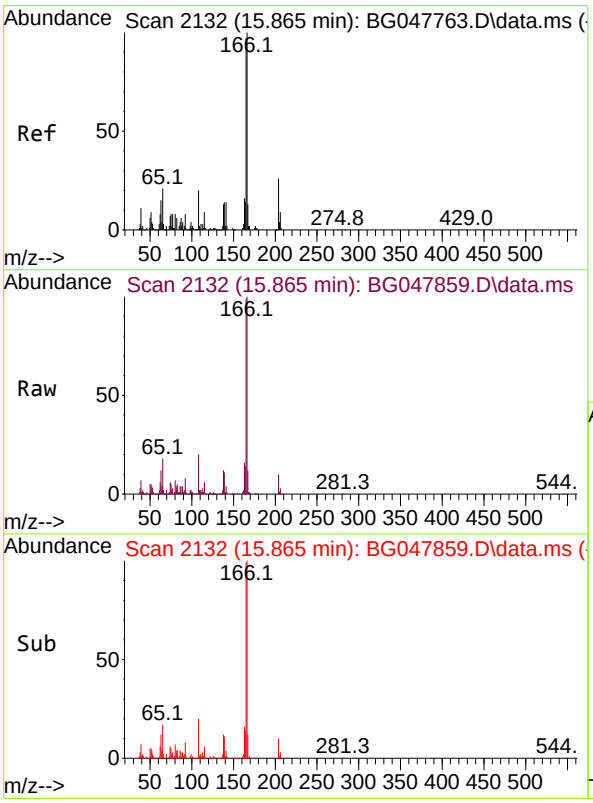


#57
2,4-Dinitrotoluene
Concen: 45.27 ng
RT: 15.172 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:165 Resp: 117261

Ion	Ratio	Lower	Upper
165	100		
63	57.1	26.4	39.6#
89	87.1	47.8	71.8#
182	3.6	2.6	4.0

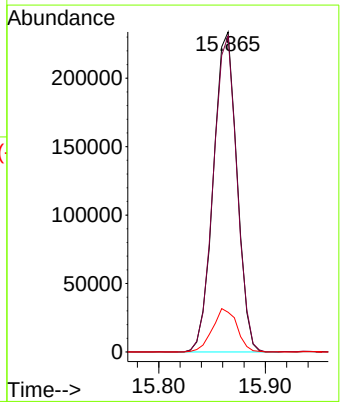




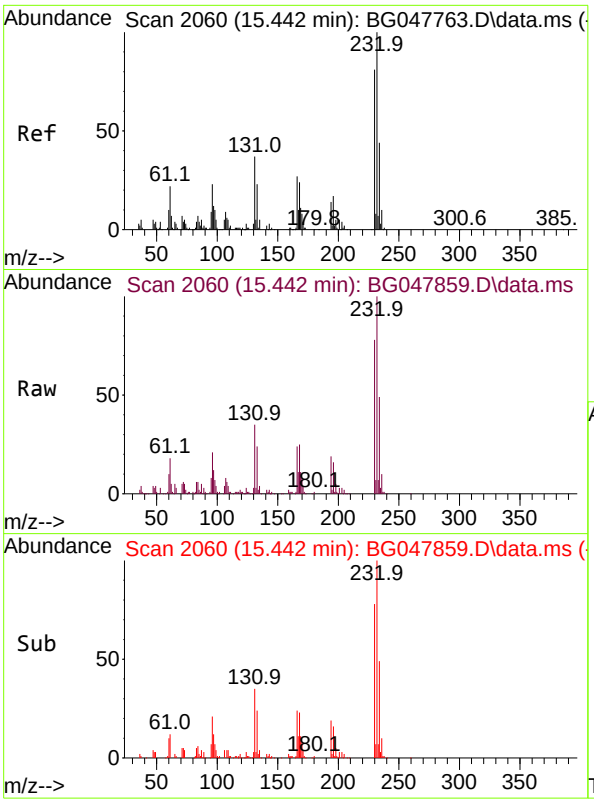
#58
Fluorene
Concen: 44.96 ng
RT: 15.865 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:166 Resp: 357529

Ion	Ratio	Lower	Upper
166	100		
165	98.8	77.2	115.8
167	12.4	11.4	17.2



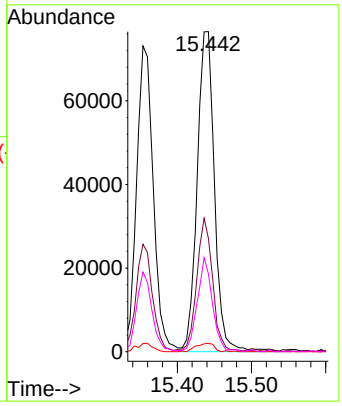
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

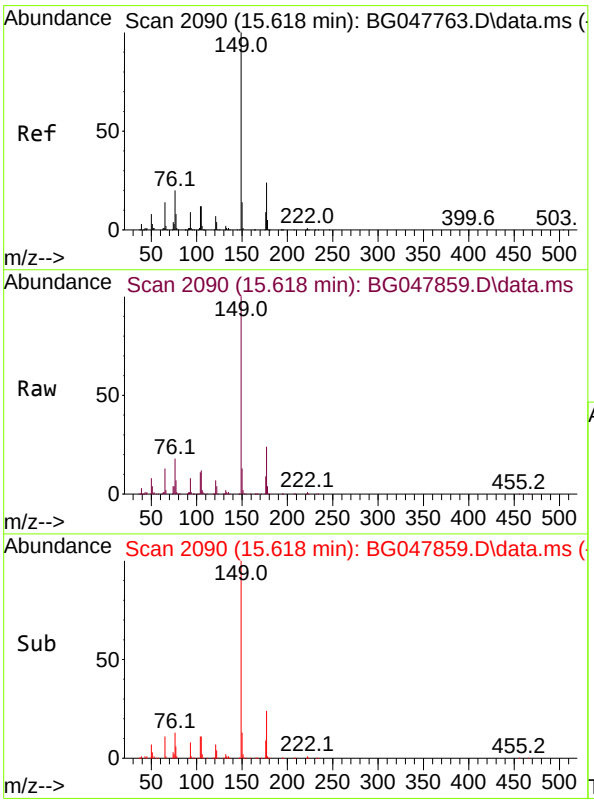


#59
2,3,4,6-Tetrachlorophenol
Concen: 47.31 ng
RT: 15.442 min Scan# 2060
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:232 Resp: 124679

Ion	Ratio	Lower	Upper
232	100		
131	37.5	26.6	40.0
130	2.9	1.4	2.0#
166	25.5	21.0	31.6

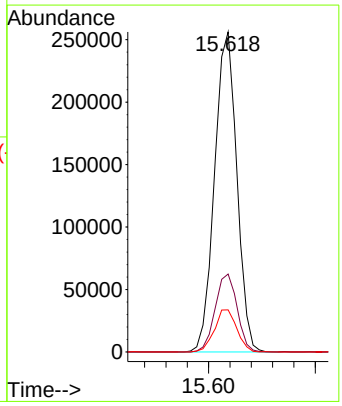




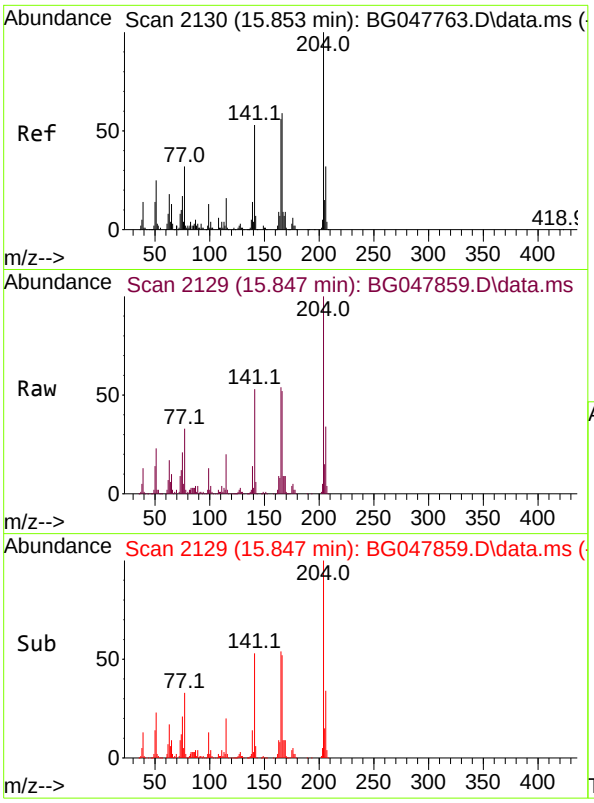
#60
Diethylphthalate
Concen: 44.85 ng
RT: 15.618 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:149 Resp: 370609

Ion	Ratio	Lower	Upper
149	100		
177	24.3	21.4	32.2
150	13.2	10.7	16.1



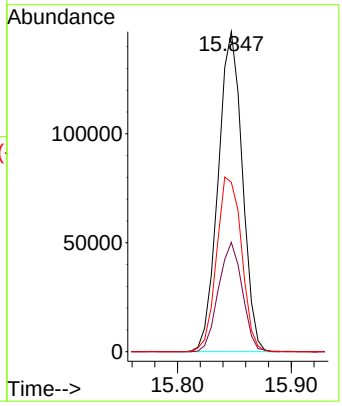
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

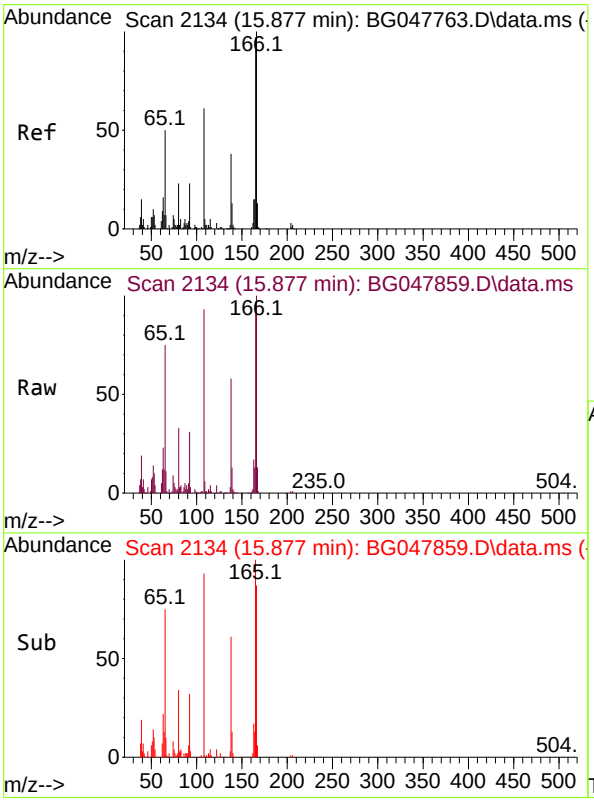


#61
4-Chlorophenyl-phenylether
Concen: 43.30 ng
RT: 15.847 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:204 Resp: 216993

Ion	Ratio	Lower	Upper
204	100		
206	34.2	27.8	41.8
141	53.0	41.5	62.3

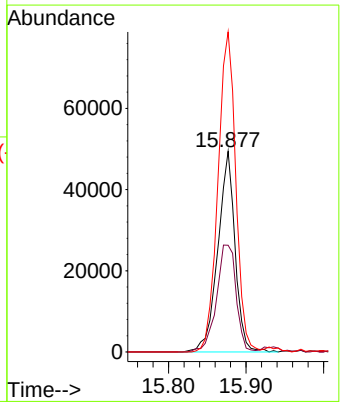




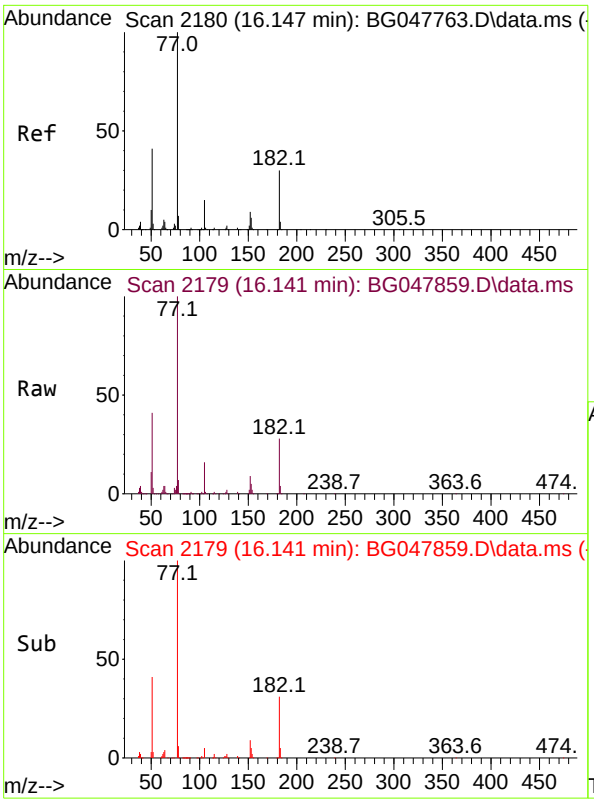
#62
4-Nitroaniline
Concen: 40.32 ng
RT: 15.877 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:138 Resp: 76563

Ion	Ratio	Lower	Upper
138	100		
92	53.2	26.9	66.9
108	159.5	49.4	89.4#



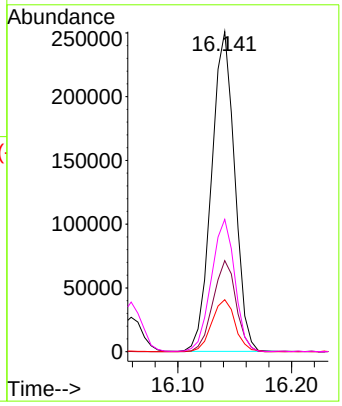
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

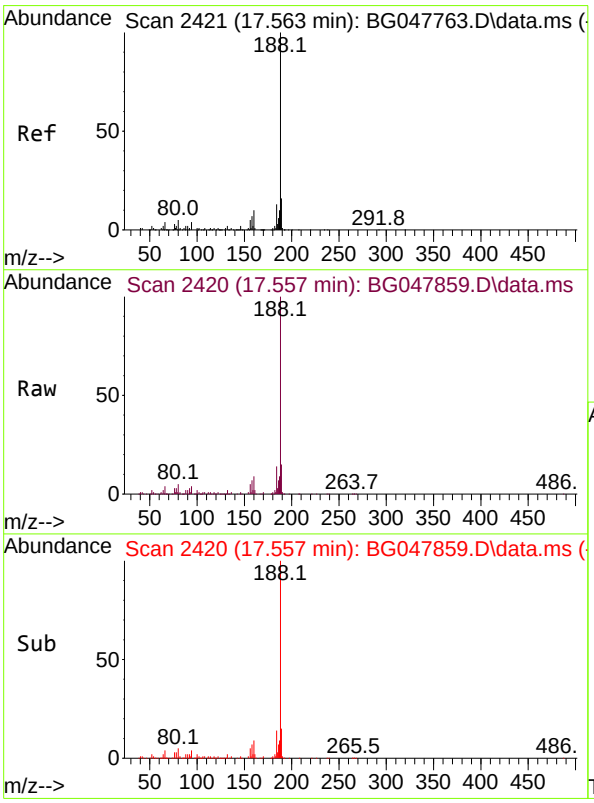


#63
Azobenzene
Concen: 46.04 ng
RT: 16.141 min Scan# 2179
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion: 77 Resp: 354681

Ion	Ratio	Lower	Upper
77	100		
182	28.5	14.0	54.0
105	16.3	3.0	43.0
51	41.3	8.1	48.1

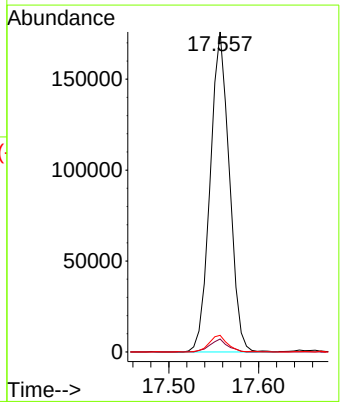




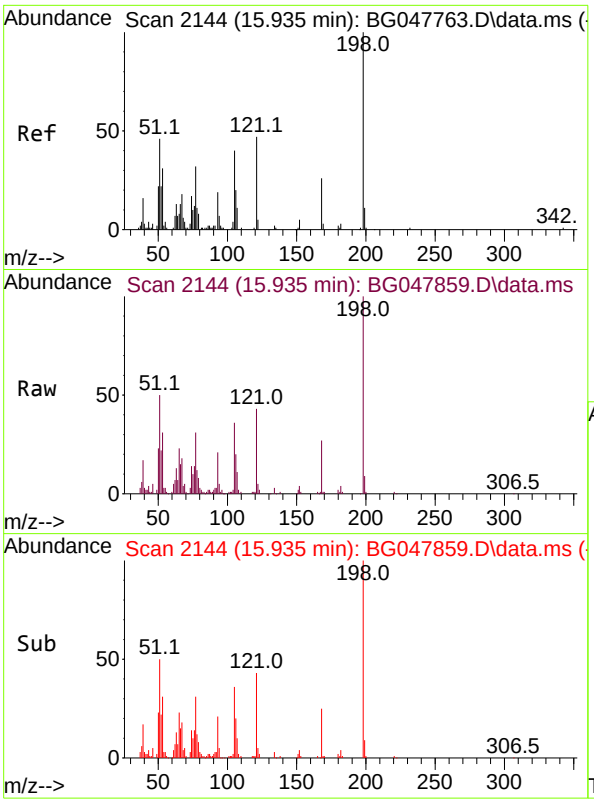
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.557 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:188 Resp: 261283

Ion	Ratio	Lower	Upper
188	100		
94	4.0	6.3	9.5#
80	5.2	7.0	10.6#



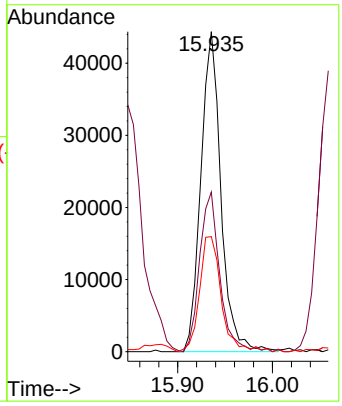
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

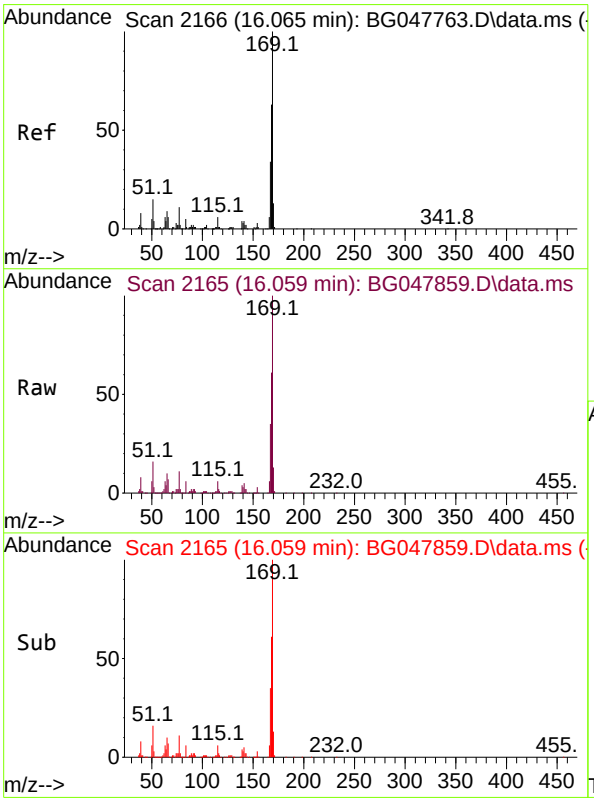


#65
4,6-Dinitro-2-methylphenol
Concen: 39.05 ng
RT: 15.935 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:198 Resp: 65191

Ion	Ratio	Lower	Upper
198	100		
51	49.9	10.4	50.4
105	36.0	12.9	52.9

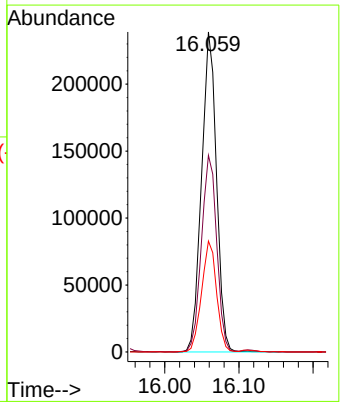




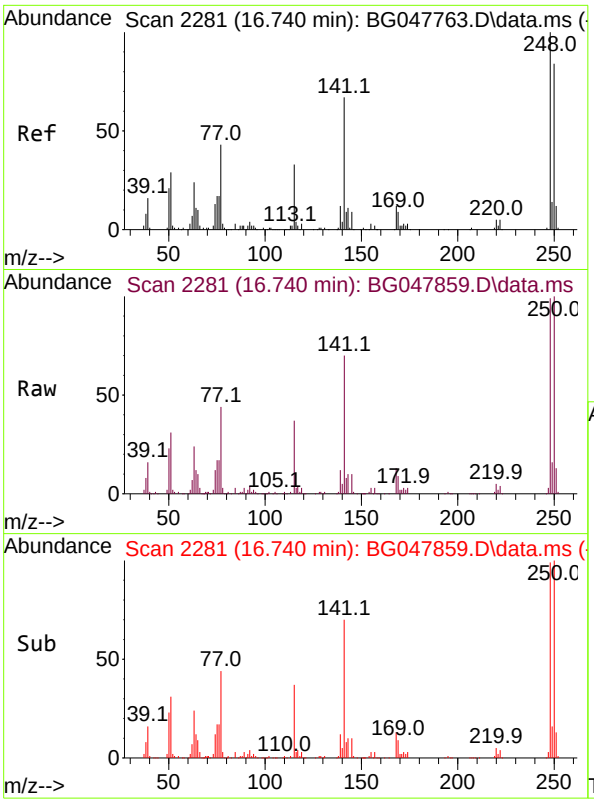
#66
n-Nitrosodiphenylamine
Concen: 44.75 ng
RT: 16.059 min Scan# 2165
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:169 Resp: 334594

Ion	Ratio	Lower	Upper
169	100		
168	61.4	55.5	83.3
167	34.7	30.5	45.7



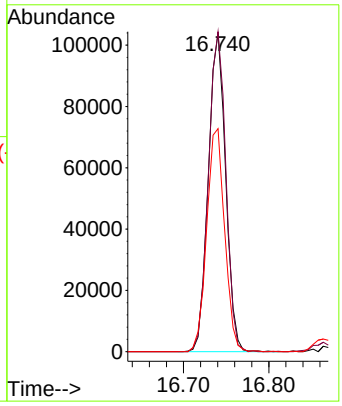
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

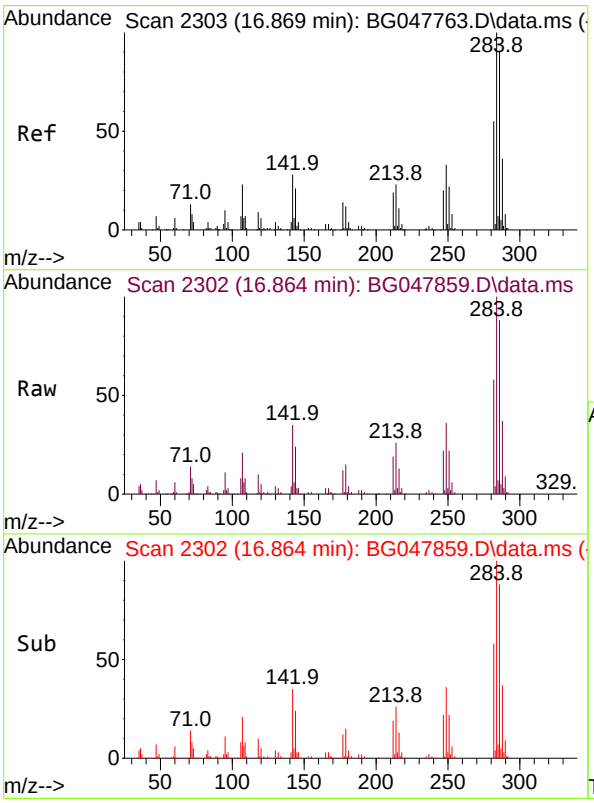


#67
4-Bromophenyl-phenylether
Concen: 41.76 ng
RT: 16.740 min Scan# 2281
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:248 Resp: 146602

Ion	Ratio	Lower	Upper
248	100		
250	100.5	78.9	118.3
141	70.1	46.2	69.4#

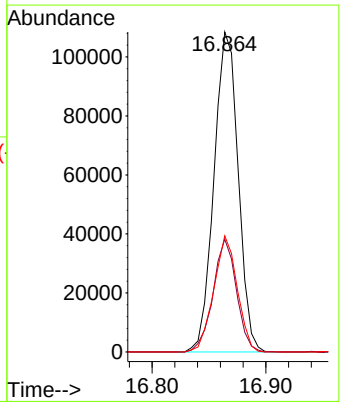




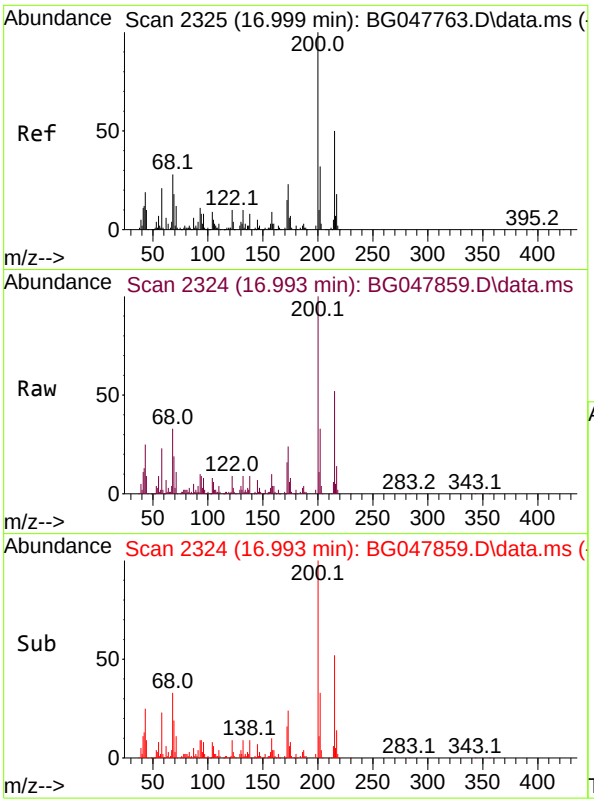
#68
Hexachlorobenzene
Concen: 42.03 ng
RT: 16.864 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:284 Resp: 160062

Ion	Ratio	Lower	Upper
284	100		
142	35.2	21.1	31.7#
249	36.3	25.9	38.9



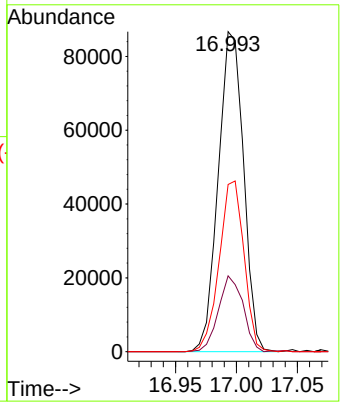
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

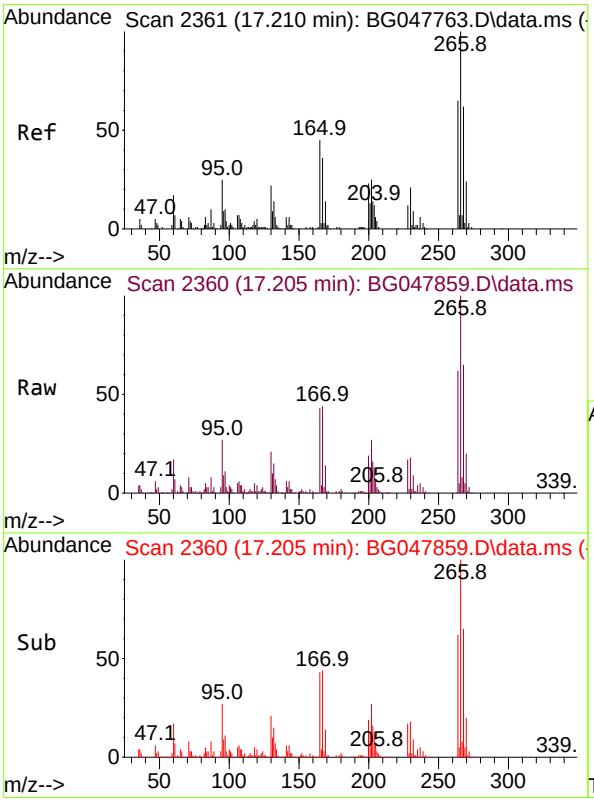


#69
Atrazine
Concen: 39.89 ng
RT: 16.993 min Scan# 2324
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:200 Resp: 125257

Ion	Ratio	Lower	Upper
200	100		
173	23.7	4.2	44.2
215	52.2	30.0	70.0

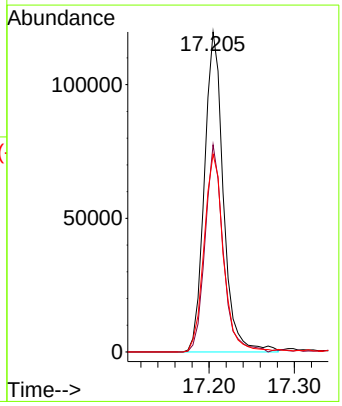




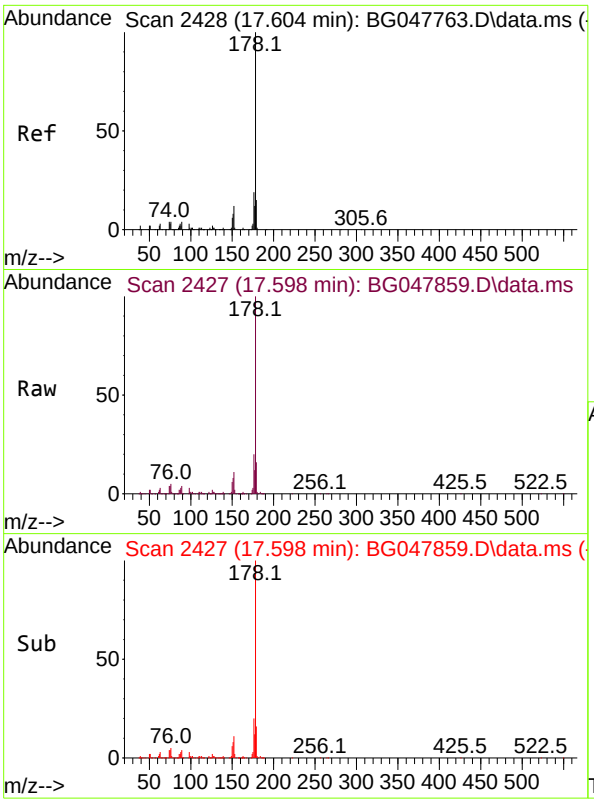
#70
Pentachlorophenol
Concen: 68.69 ng
RT: 17.205 min Scan# 2360
Delta R.T. -0.005 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:266 Resp: 184529

Ion	Ratio	Lower	Upper
266	100		
268	64.8	49.8	74.6
264	61.8	49.3	73.9



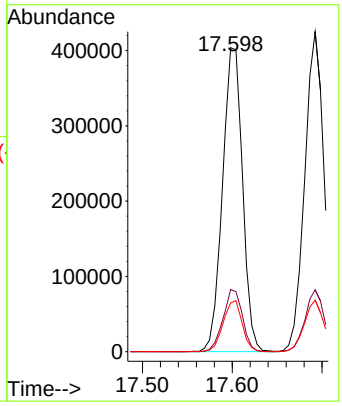
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

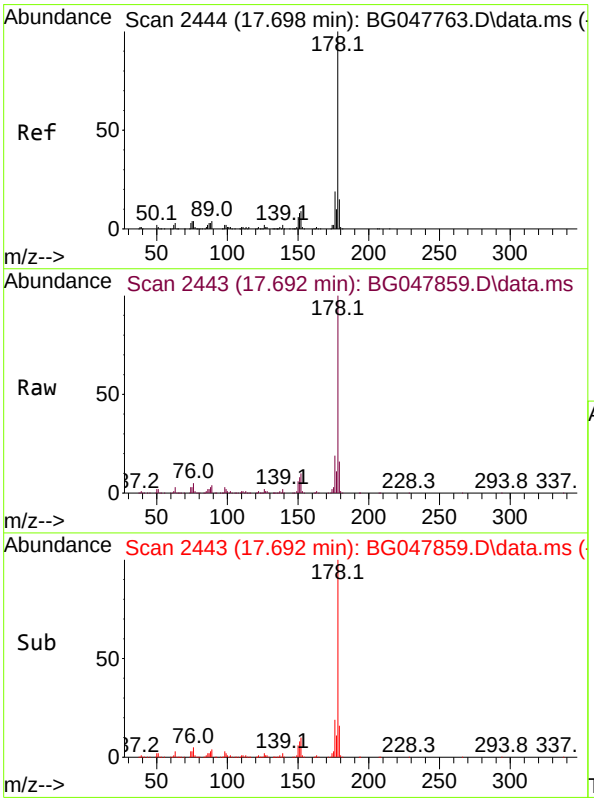


#71
Phenanthrene
Concen: 44.44 ng
RT: 17.598 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:178 Resp: 625986

Ion	Ratio	Lower	Upper
178	100		
176	20.5	16.7	25.1
179	16.1	14.0	21.0

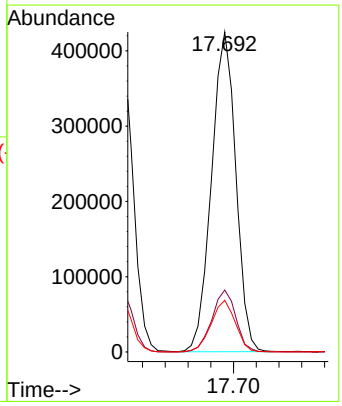


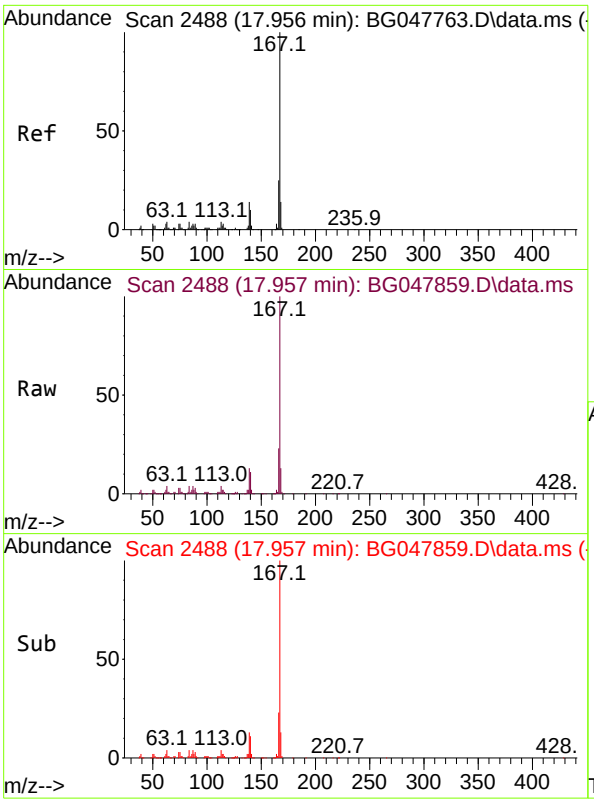


#72
Anthracene
Concen: 46.16 ng
RT: 17.692 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:178 Resp: 630414

Ion	Ratio	Lower	Upper
178	100		
176	19.4	16.4	24.6
179	16.2	13.8	20.6

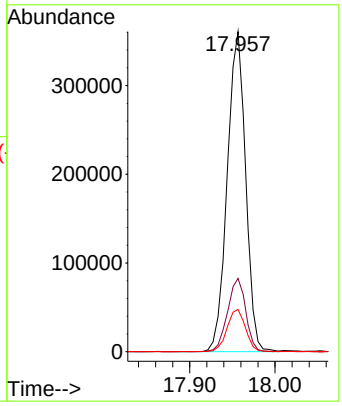




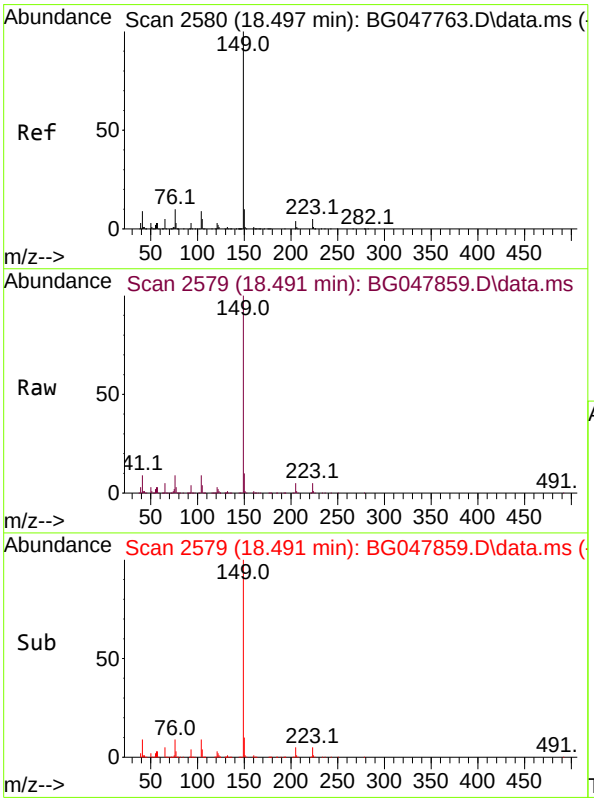
#73
Carbazole
Concen: 45.17 ng
RT: 17.957 min Scan# 2488
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:167 Resp: 540108

Ion	Ratio	Lower	Upper
167	100		
166	22.9	18.7	28.1
139	13.2	9.6	14.4



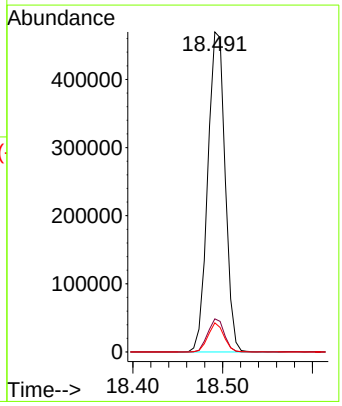
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS



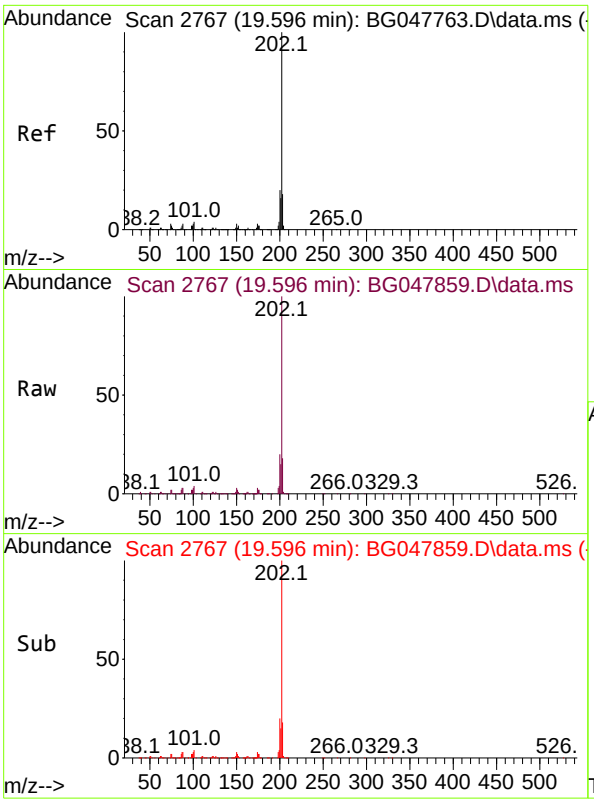
#74
Di-n-butylphthalate
Concen: 44.64 ng
RT: 18.491 min Scan# 2579
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:149 Resp: 629215

Ion	Ratio	Lower	Upper
149	100		
150	10.4	8.2	12.4
104	9.1	3.8	5.8#



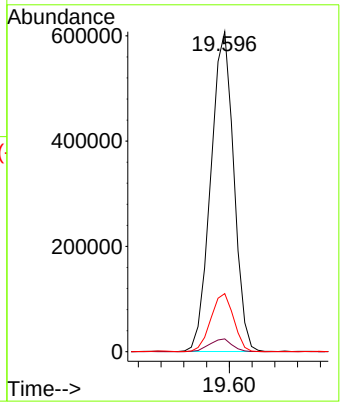
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

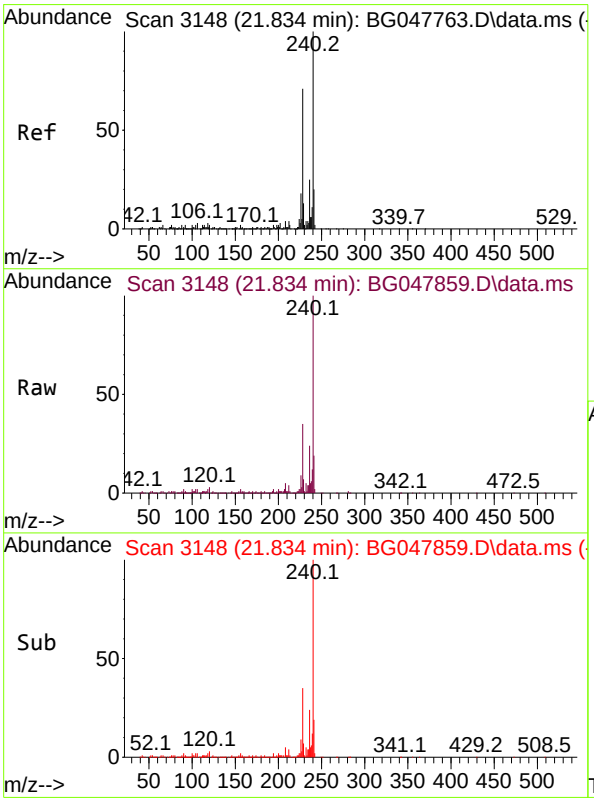


#75
Fluoranthene
Concen: 45.25 ng
RT: 19.596 min Scan# 2767
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:202 Resp: 854553

Ion	Ratio	Lower	Upper
202	100		
101	4.0	0.0	29.7
203	18.1	0.0	39.2

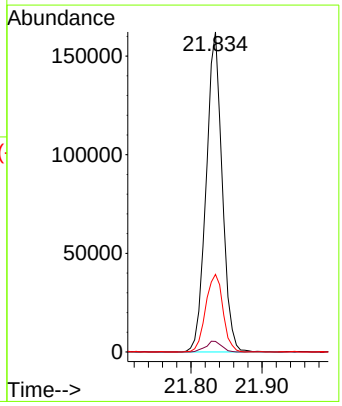




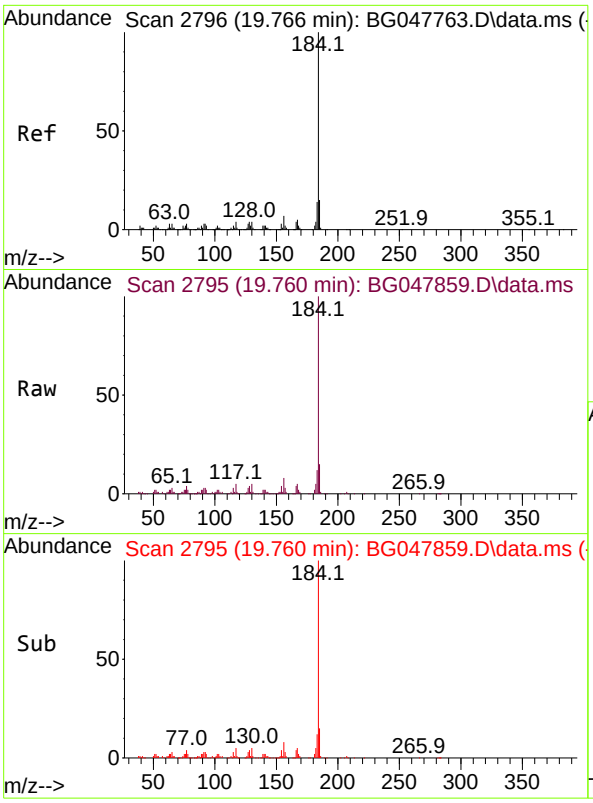
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.834 min Scan# 3148
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:240 Resp: 253955

Ion	Ratio	Lower	Upper
240	100		
120	3.3	6.2	9.4#
236	24.3	20.5	30.7



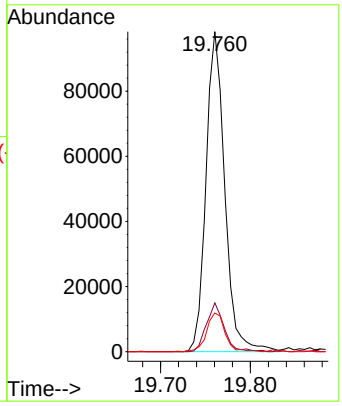
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

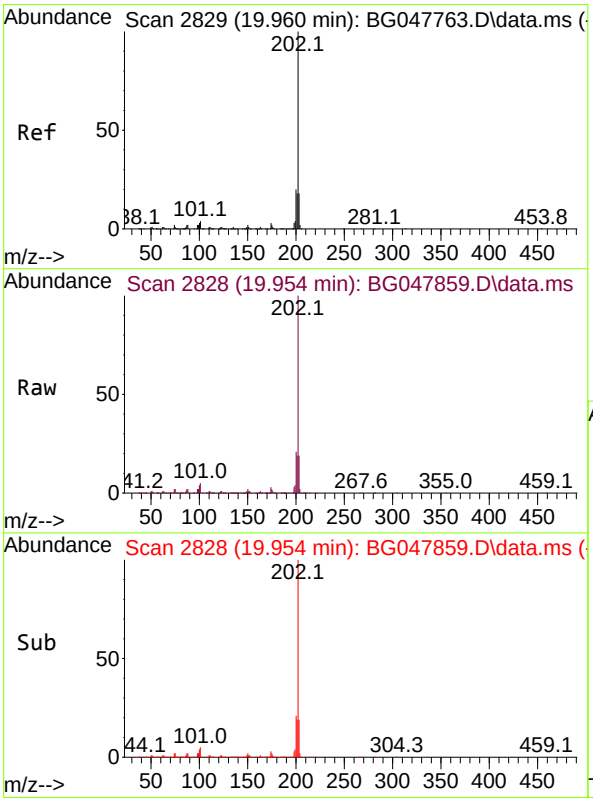


#77
Benzidine
Concen: 20.90 ng
RT: 19.760 min Scan# 2795
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:184 Resp: 142732

Ion	Ratio	Lower	Upper
184	100		
185	15.2	12.4	18.6
183	12.1	10.6	15.8

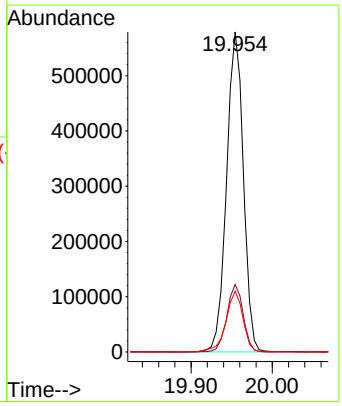




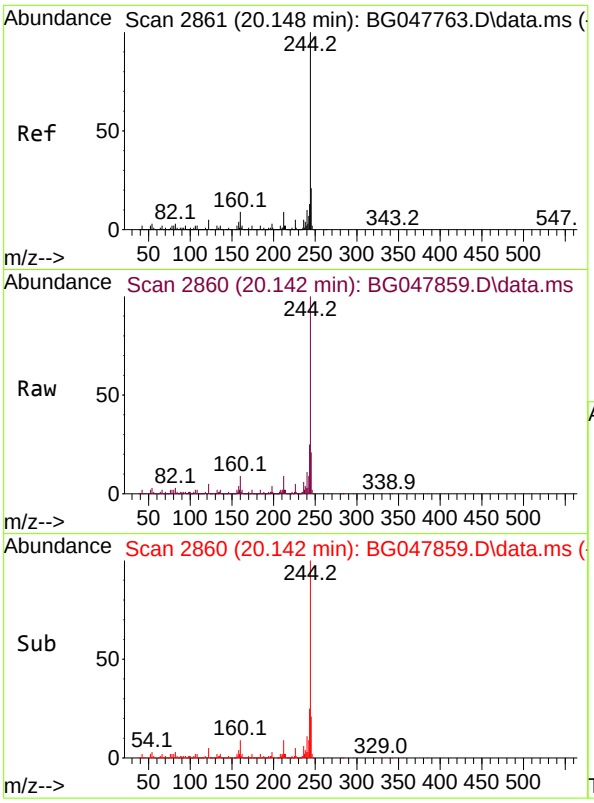
#78
Pyrene
Concen: 45.79 ng
RT: 19.954 min Scan# 2828
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:202 Resp: 833010

Ion	Ratio	Lower	Upper
202	100		
200	21.1	18.6	27.8
203	19.0	15.3	22.9



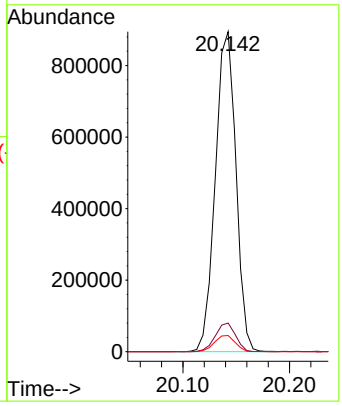
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

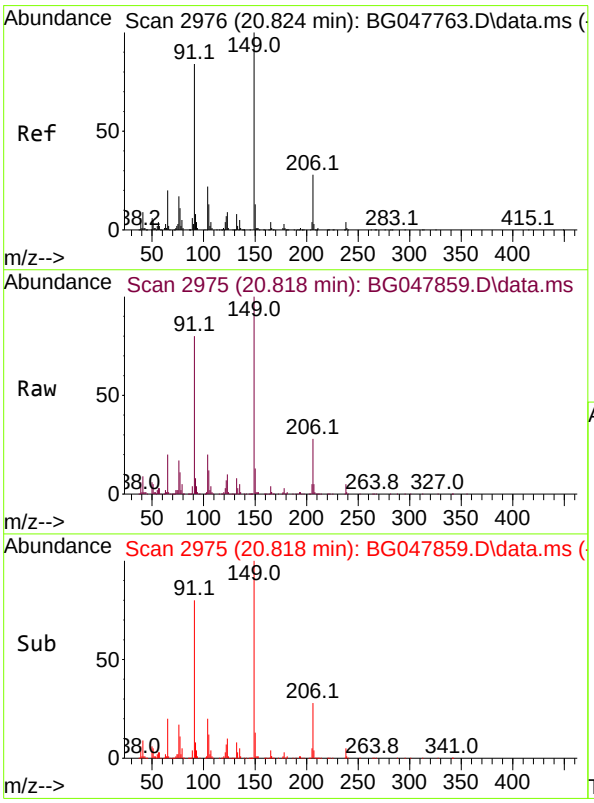


#79
Terphenyl-d14
Concen: 77.64 ng
RT: 20.142 min Scan# 2860
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:244 Resp: 1196631

Ion	Ratio	Lower	Upper
244	100		
212	9.0	6.7	10.1
122	5.1	7.8	11.6#

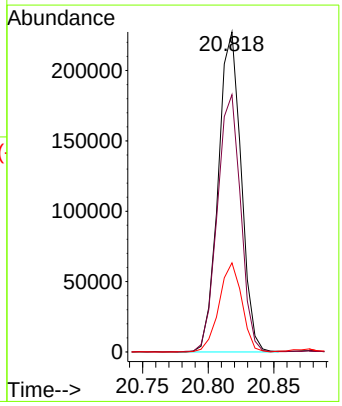




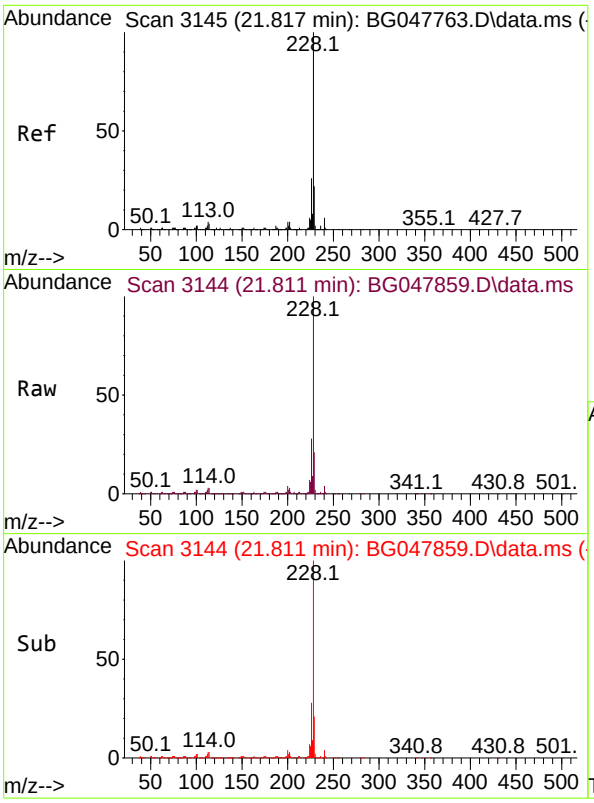
#80
Butylbenzylphthalate
Concen: 44.21 ng
RT: 20.818 min Scan# 2975
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:149 Resp: 275809

Ion	Ratio	Lower	Upper
149	100		
91	80.4	51.5	77.3#
206	27.9	21.2	31.8



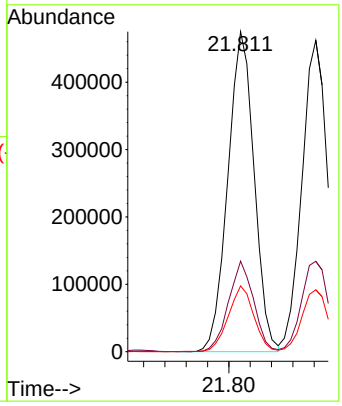
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

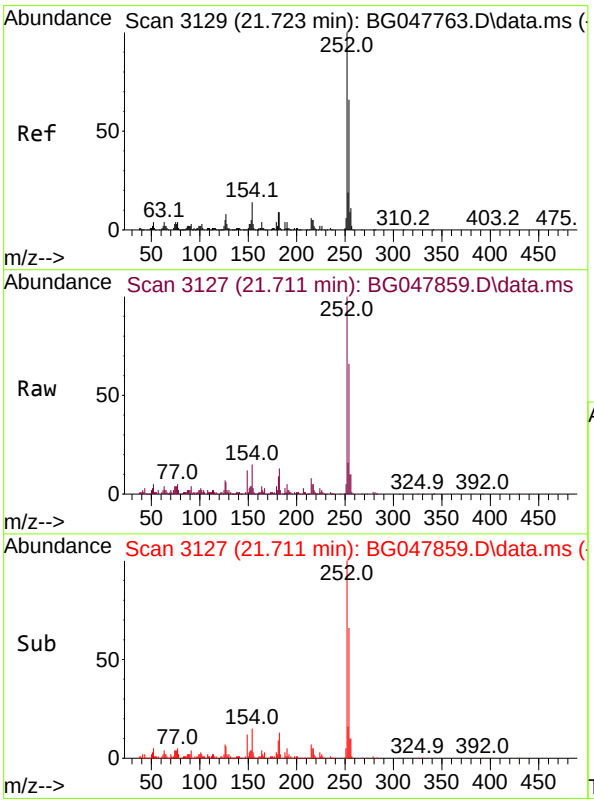


#81
Benzo(a)anthracene
Concen: 44.59 ng
RT: 21.811 min Scan# 3144
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:228 Resp: 813348

Ion	Ratio	Lower	Upper
228	100		
226	28.3	23.3	34.9
229	20.5	17.4	26.0

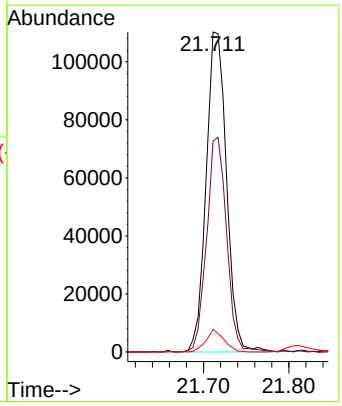




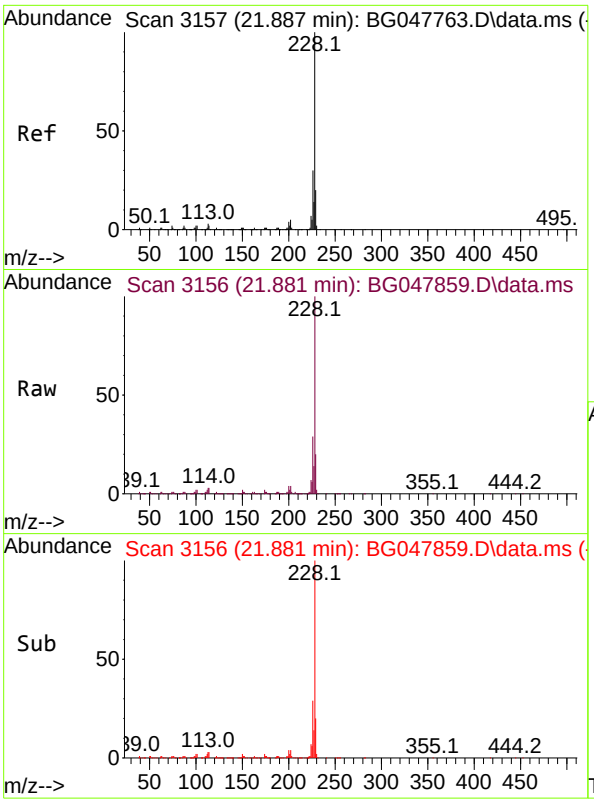
#82
3,3'-Dichlorobenzidine
Concen: 28.50 ng
RT: 21.711 min Scan# 3127
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:252 Resp: 182940

Ion	Ratio	Lower	Upper
252	100		
254	66.0	53.2	79.8
126	7.1	6.8	10.2



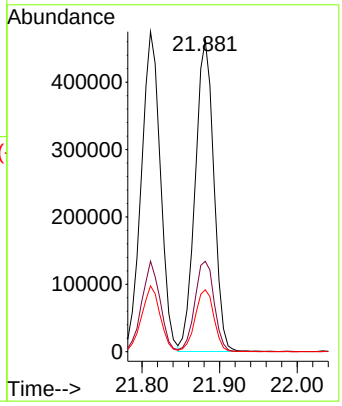
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

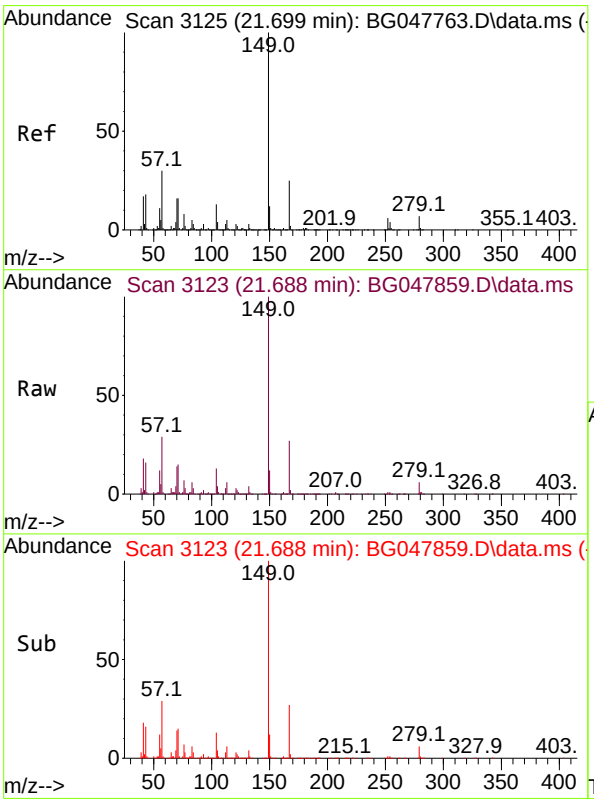


#83
Chrysene
Concen: 44.73 ng
RT: 21.881 min Scan# 3156
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:228 Resp: 770549

Ion	Ratio	Lower	Upper
228	100		
226	29.0	25.0	37.4
229	19.9	17.3	25.9

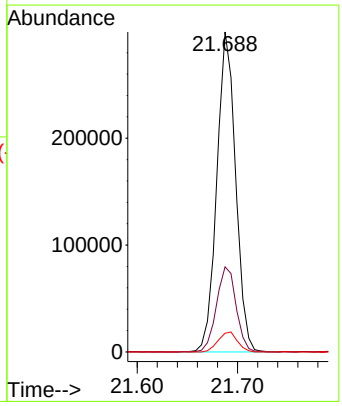


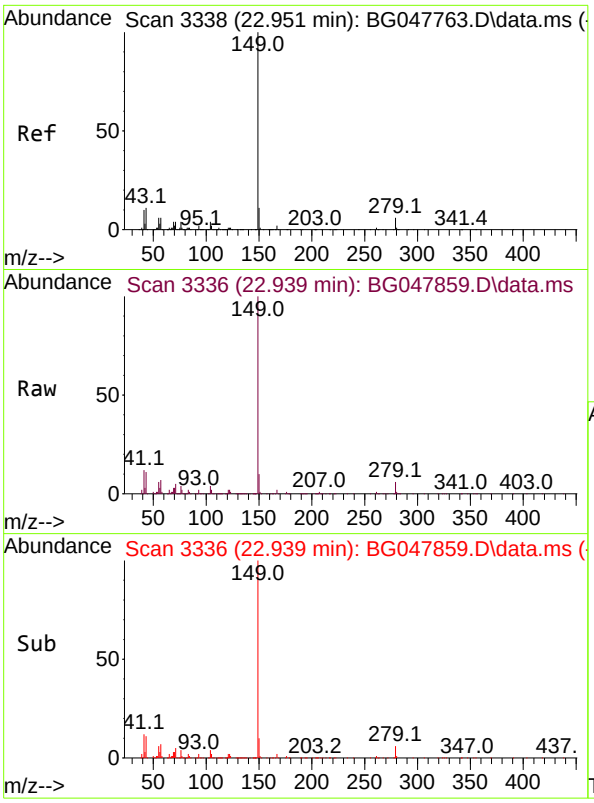


#84
Bis(2-ethylhexyl)phthalate
Concen: 45.19 ng
RT: 21.688 min Scan# 3123
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:149 Resp: 388585

Ion	Ratio	Lower	Upper
149	100		
167	26.6	24.8	37.2
279	5.9	4.6	7.0

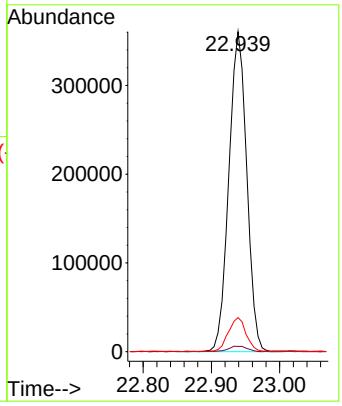




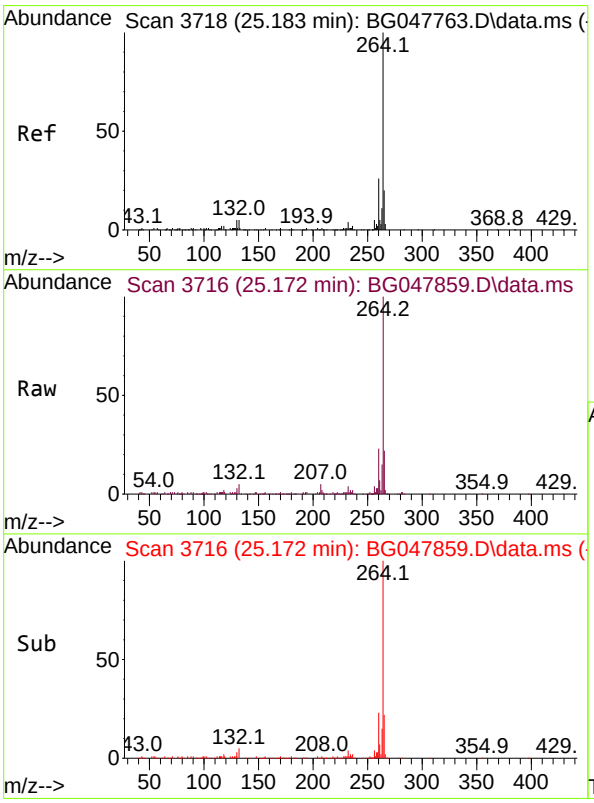
#85
Di-n-octyl phthalate
Concen: 45.18 ng
RT: 22.939 min Scan# 3336
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:149 Resp: 658780

Ion	Ratio	Lower	Upper
149	100		
167	1.9	1.4	2.2
43	10.5	6.8	10.2#



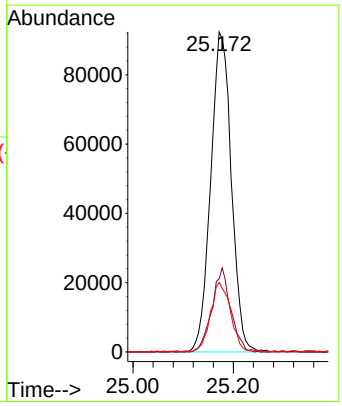
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS



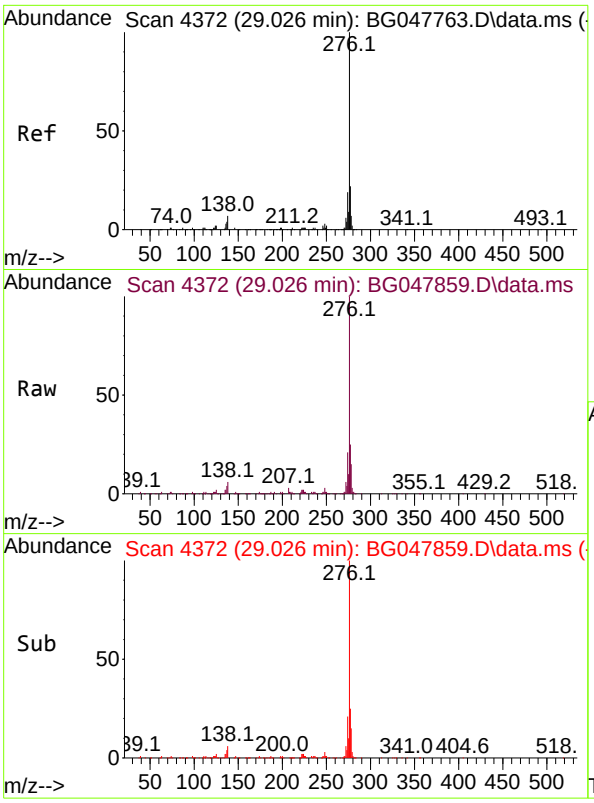
#86
Perylene-d12
Concen: 20.00 ng
RT: 25.172 min Scan# 3716
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:264 Resp: 263516

Ion	Ratio	Lower	Upper
264	100		
260	22.9	18.8	28.2
265	21.7	17.8	26.8



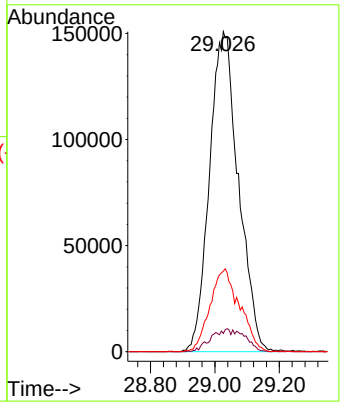
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

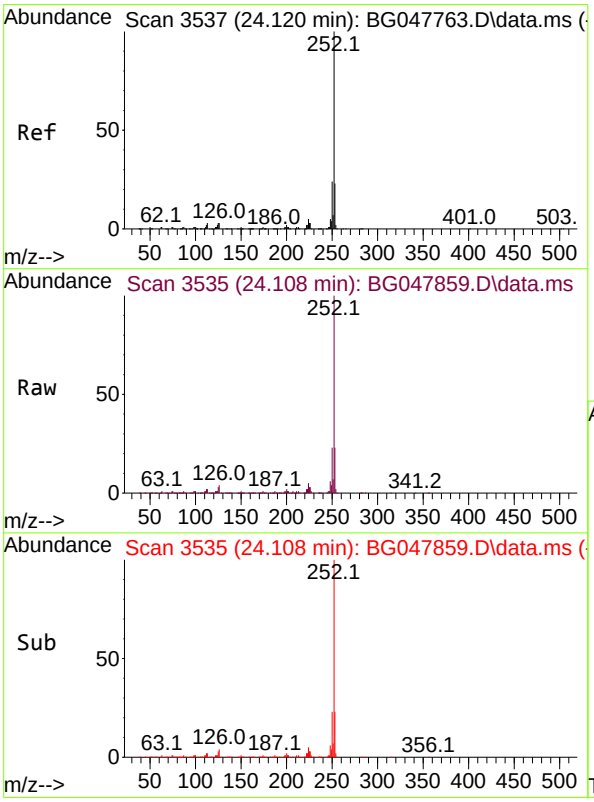


#87
Indeno(1,2,3-cd)pyrene
Concen: 47.15 ng
RT: 29.026 min Scan# 4372
Delta R.T. 0.000 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:276 Resp: 943317

Ion	Ratio	Lower	Upper
276	100		
138	0.0	16.2	24.2#
277	26.5	20.3	30.5

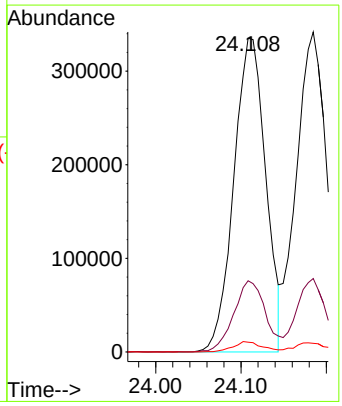




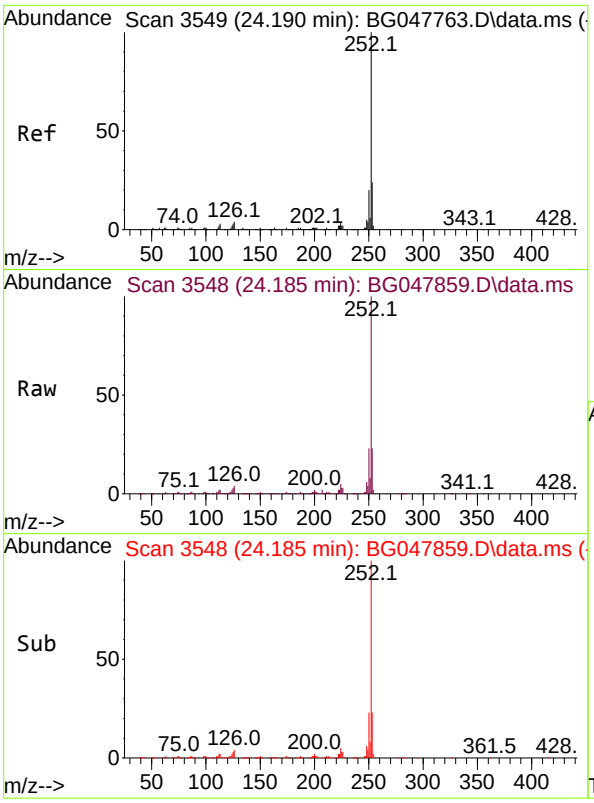
#88
Benzo(b)fluoranthene
Concen: 47.96 ng
RT: 24.108 min Scan# 3535
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:252 Resp: 871307

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.7	28.1
125	3.1	6.5	9.7#



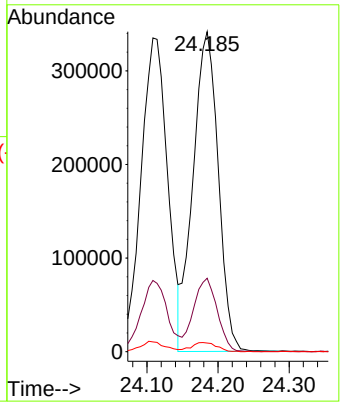
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

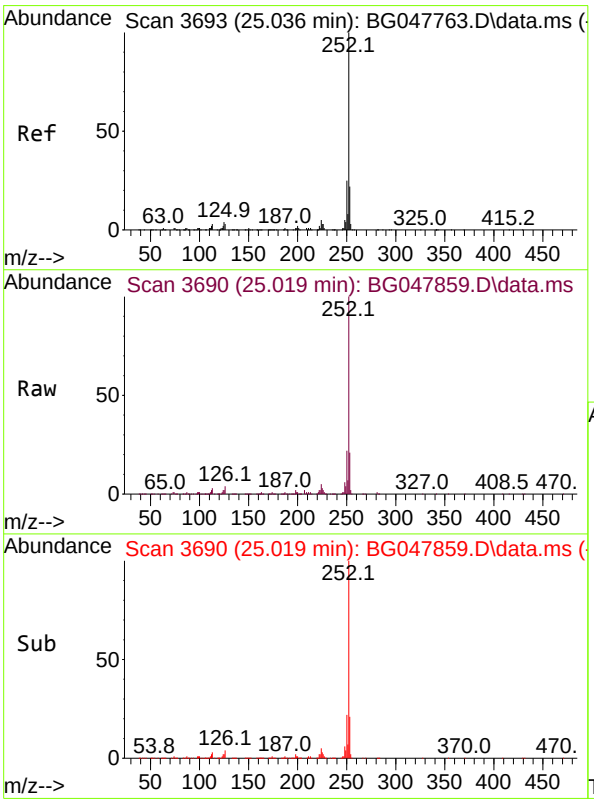


#89
Benzo(k)fluoranthene
Concen: 47.81 ng
RT: 24.185 min Scan# 3548
Delta R.T. -0.006 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:252 Resp: 842244

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.6	27.8
125	2.7	6.8	10.2#

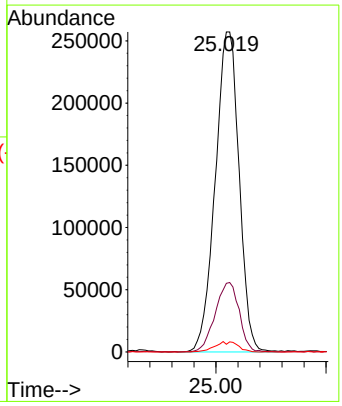




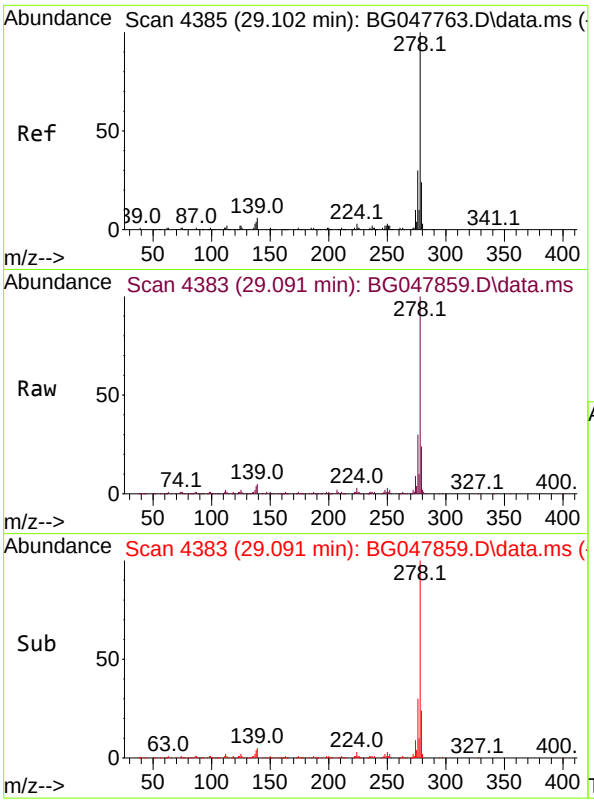
#90
Benzo(a)pyrene
Concen: 45.73 ng
RT: 25.019 min Scan# 3690
Delta R.T. -0.017 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:252 Resp: 773124

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.9	26.9
125	2.4	7.0	10.4#



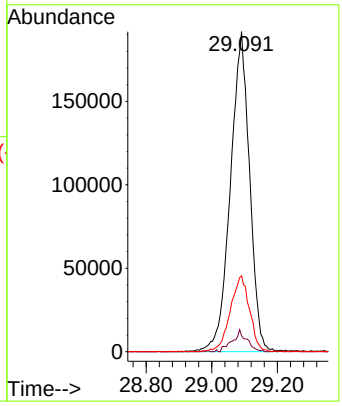
Instrument :
BNA_G
ClientSampleId :
SAMPLE-7(434+26)MS

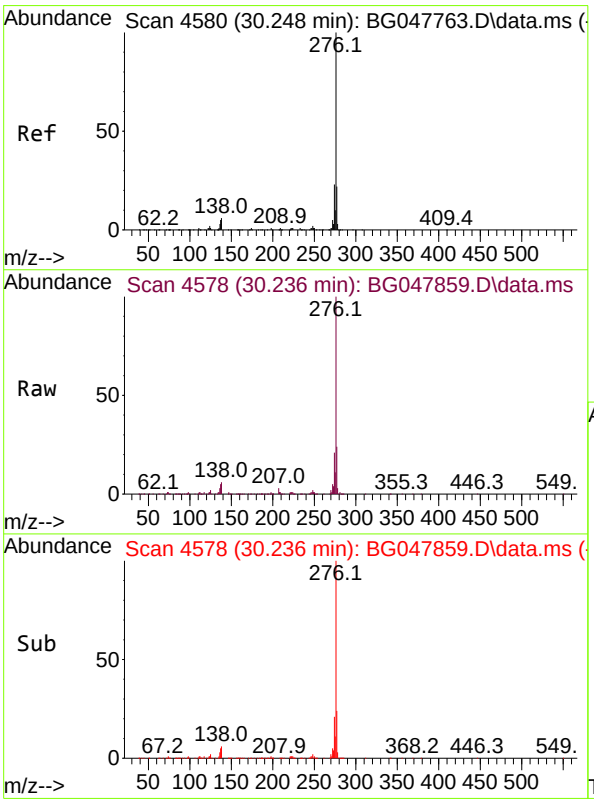


#91
Dibenzo(a,h)anthracene
Concen: 48.12 ng
RT: 29.091 min Scan# 4383
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:278 Resp: 779986

Ion	Ratio	Lower	Upper
278	100		
139	5.0	10.5	15.7#
279	23.7	19.4	29.0





#92
Benzo(g,h,i)perylene
Concen: 49.04 ng
RT: 30.236 min Scan# 4578
Delta R.T. -0.012 min
Lab File: BG047859.D
Acq: 31 Dec 2020 22:15

Tgt Ion:276 Resp: 777410

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.6	29.4
138	6.1	13.4	20.2#