Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012821\
Data File : BF123066.D
Acq On : 28 Jan 2021 18:40
Operator : JU/CG
Sample : M1262-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : JTY2-WC-S-1-1.0-6.0MSD

Quant Time: Jan 28 23:41:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 28 00:48:07 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.893	152	280536	20.00	ng		0.00
21) Naphthalene-d8	8.181	136	1093323	20.00	ng		0.00
39) Acenaphthene-d10	9.939	164	588791	20.00	ng		0.00
64) Phenanthrene-d10	11.428	188	1078028	20.00	ng	#	0.00
76) Chrysene-d12	14.086	240	865638	20.00	ng		0.00
86) Perylene-d12	15.568	264	744262	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.534	112	2046509	112.53	ng		0.03
7) Phenol-d6	6.522	99	2538310	102.97	ng		0.00
23) Nitrobenzene-d5	7.457	82	1740599	80.12	ng		0.00
42) 2,4,6-Tribromophenol	10.733	330	838437	131.18	ng		0.00
45) 2-Fluorobiphenyl	9.257	172	3048553	76.97	ng		0.00
79) Terphenyl-d14	13.027	244	3409247	77.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.893	88	331823	36.67	ng	#	81
3) Pyridine	3.587	79	837511	34.61	ng		96
4) n-Nitrosodimethylamine	3.528	42	436179	42.84	ng		95
6) Aniline	6.557	93	224381	7.40	ng		94
8) 2-Chlorophenol	6.681	128	951971	48.29	ng		98
9) Benzaldehyde	6.445	77	501674	44.51	ng		98
10) Phenol	6.540	94	1051646	43.02	ng		85
11) bis(2-Chloroethyl)ether	6.634	93	899221	44.20	ng		99
12) 1,3-Dichlorobenzene	6.840	146	906615	39.44	ng		99
13) 1,4-Dichlorobenzene	6.910	146	917919	38.34	ng		98
14) 1,2-Dichlorobenzene	7.063	146	893941	39.91	ng		98
15) Benzyl Alcohol	7.034	79	803500	46.49	ng		98
16) 2,2'-oxybis(1-Chloropr...	7.169	45	1287348	41.03	ng		97
17) 2-Methylphenol	7.145	107	771282	45.98	ng		98
18) Hexachloroethane	7.410	117	336098	40.08	ng		95
19) n-Nitroso-di-n-propyla...	7.310	70	646102	43.59	ng		95
20) 3+4-Methylphenols	7.298	107	906938	45.90	ng		95
22) Acetophenone	7.304	105	1188224	41.71	ng	#	97
24) Nitrobenzene	7.475	77	974209	43.52	ng		98
25) Isophorone	7.716	82	1829817	45.98	ng		100
26) 2-Nitrophenol	7.792	139	481202	51.99	ng		97
27) 2,4-Dimethylphenol	7.828	122	835869	50.05	ng		98
28) bis(2-Chloroethoxy)met...	7.922	93	1139022	41.95	ng		99
29) 2,4-Dichlorophenol	8.034	162	802215	45.93	ng		98
30) 1,2,4-Trichlorobenzene	8.116	180	800300	40.67	ng		100
31) Naphthalene	8.198	128	2509578	41.85	ng		99
32) Benzoic acid	7.957	122	608322	45.50	ng		95
33) 4-Chloroaniline	8.245	127	179226	6.73	ng		99
34) Hexachlorobutadiene	8.322	225	452884	39.85	ng		98
35) Caprolactam	8.622	113	127388	21.58	ng		92
36) 4-Chloro-3-methylphenol	8.728	107	872440	48.04	ng		97
37) 2-Methylnaphthalene	8.892	142	1732092	43.51	ng		98
38) 1-Methylnaphthalene	8.992	142	1635146	43.38	ng		99
40) 1,2,4,5-Tetrachloroben...	9.063	216	765332	41.78	ng		99
41) Hexachlorocyclopentadiene	9.051	237	795846	91.53	ng		97
43) 2,4,6-Trichlorophenol	9.169	196	603782	48.08	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012821\
Data File : BF123066.D
Acq On : 28 Jan 2021 18:40
Operator : JU/CG
Sample : M1262-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : JTY2-WC-S-1-1.0-6.0MSD

Quant Time: Jan 28 23:41:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 28 00:48:07 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.210	196	626440	47.71	ng	99
46) 1,1'-Biphenyl	9.357	154	2099809	43.48	ng	99
47) 2-Chloronaphthalene	9.386	162	1674544	41.42	ng	98
48) 2-Nitroaniline	9.475	65	544910	44.47	ng	87
49) Acenaphthylene	9.804	152	2579991	43.60	ng	99
50) Dimethylphthalate	9.663	163	2134095	46.20	ng	98
51) 2,6-Dinitrotoluene	9.722	165	477113	48.48	ng	93
52) Acenaphthene	9.975	154	1805187	47.50	ng	99
53) 3-Nitroaniline	9.881	138	117121	10.07	ng	93
54) 2,4-Dinitrophenol	9.998	184	441516	96.56	ng	94
55) Dibenzofuran	10.151	168	2340972	42.33	ng	99
56) 4-Nitrophenol	10.051	139	805974	95.82	ng	88
57) 2,4-Dinitrotoluene	10.128	165	637993	49.85	ng	99
58) Fluorene	10.492	166	1755453	39.73	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.263	232	529892	47.58	ng	95
60) Diethylphthalate	10.363	149	2045237	45.03	ng	99
61) 4-Chlorophenyl-phenyle...	10.480	204	853321	41.11	ng	99
62) 4-Nitroaniline	10.510	138	414326	35.44	ng	95
63) Azobenzene	10.645	77	1950882	43.89	ng	97
65) 4,6-Dinitro-2-methylph...	10.533	198	314848	52.40	ng	88
66) n-Nitrosodiphenylamine	10.604	169	1677887	43.18	ng	99
67) 4-Bromophenyl-phenylether	10.975	248	600682	43.75	ng	96
68) Hexachlorobenzene	11.045	284	634404	43.08	ng	95
69) Atrazine	11.133	200	488471	45.52	ng	98
70) Pentachlorophenol	11.233	266	761146	95.37	ng	100
71) Phenanthrene	11.457	178	2703725	40.38	ng	98
72) Anthracene	11.510	178	2758393	42.95	ng	98
73) Carbazole	11.663	167	2505167	42.03	ng	99
74) Di-n-butylphthalate	11.992	149	3052509	43.19	ng	99
75) Fluoranthene	12.651	202	2826972	42.25	ng	98
77) Benzidine	12.763	184	543653	27.75	ng	99
78) Pyrene	12.880	202	2840918	43.47	ng	98
80) Butylbenzylphthalate	13.498	149	1385536	49.27	ng	95
81) Benzo(a)anthracene	14.074	228	2457846	41.95	ng	99
82) 3,3'-Dichlorobenzidine	14.033	252	422472	22.91	ng	98
83) Chrysene	14.116	228	2488883	42.45	ng	97
84) Bis(2-ethylhexyl)phtha...	14.063	149	1767693	47.31	ng	98
85) Di-n-octyl phthalate	14.680	149	3151675	50.23	ng	98
87) Indeno(1,2,3-cd)pyrene	17.074	276	2300321	46.41	ng	96
88) Benzo(b)fluoranthene	15.133	252	2553615	47.54	ng	99
89) Benzo(k)fluoranthene	15.168	252	2213158	44.34	ng	99
90) Benzo(a)pyrene	15.510	252	2096043	44.43	ng	99
91) Dibenzo(a,h)anthracene	17.092	278	1913556	46.91	ng	97
92) Benzo(g,h,i)perylene	17.533	276	1872517	47.37	ng	98

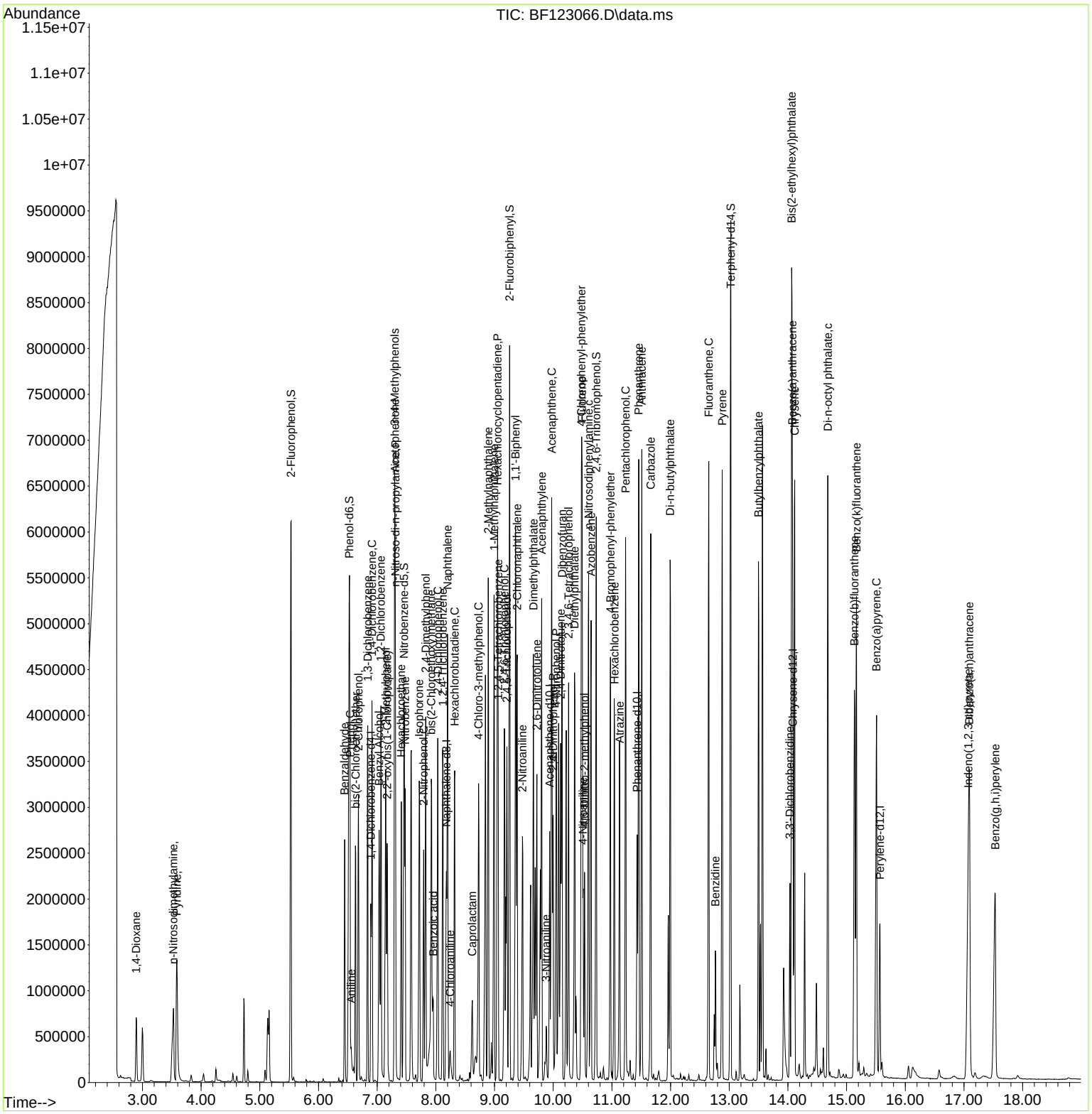
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Not Reviewed)

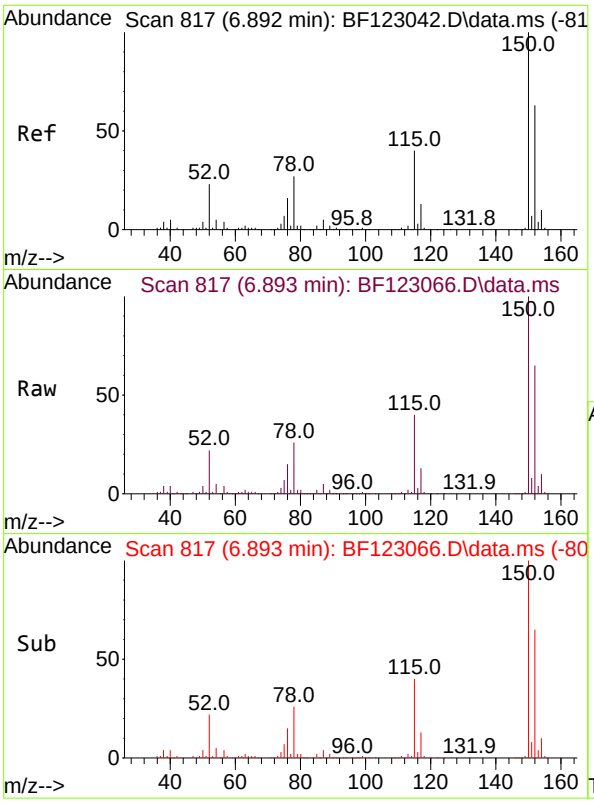
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012821\
Data File : BF123066.D
Acq On : 28 Jan 2021 18:40
Operator : JU/CG
Sample : M1262-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

Quant Time: Jan 28 23:41:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 28 00:48:07 2021
Response via : Initial Calibration



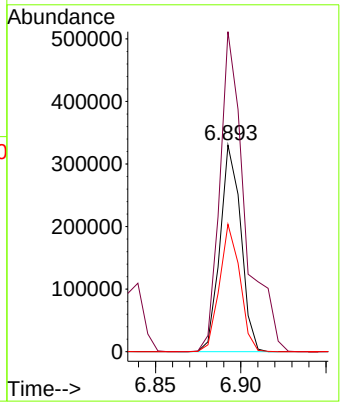
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

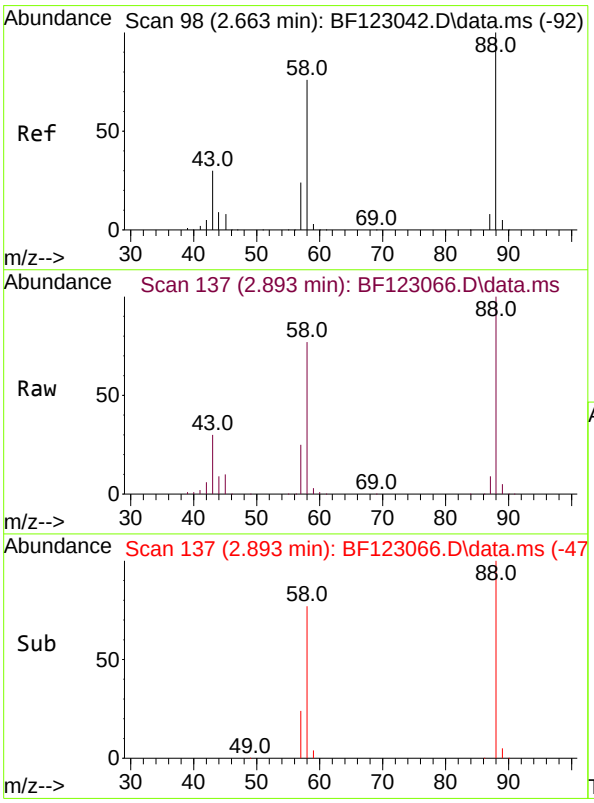


#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.893 min Scan# 817
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:152 Resp: 280536

Ion	Ratio	Lower	Upper
152	100		
150	154.9	125.8	188.6
115	61.6	49.3	73.9

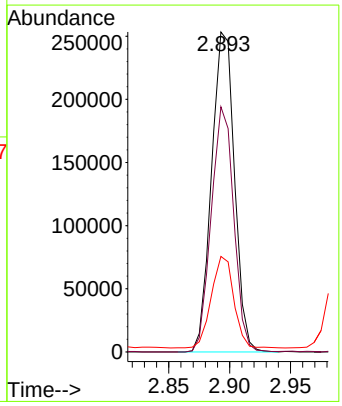




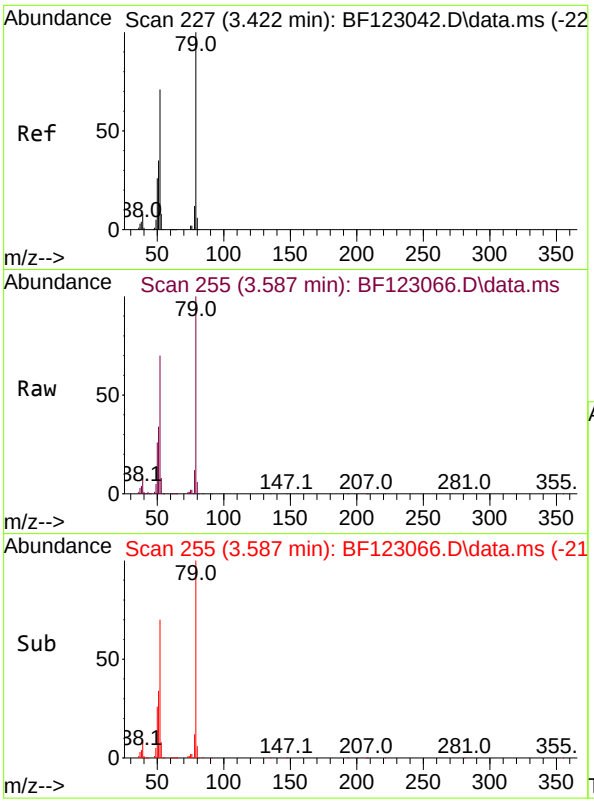
#2
1,4-Dioxane
Concen: 36.67 ng
RT: 2.893 min Scan# 137
Delta R.T. 0.229 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 88 Resp: 331823

Ion	Ratio	Lower	Upper
88	100		
58	75.2	56.2	84.2
43	0.0	21.8	32.6#



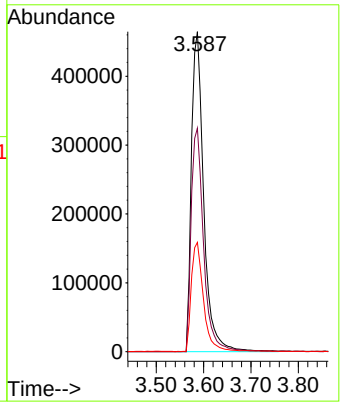
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

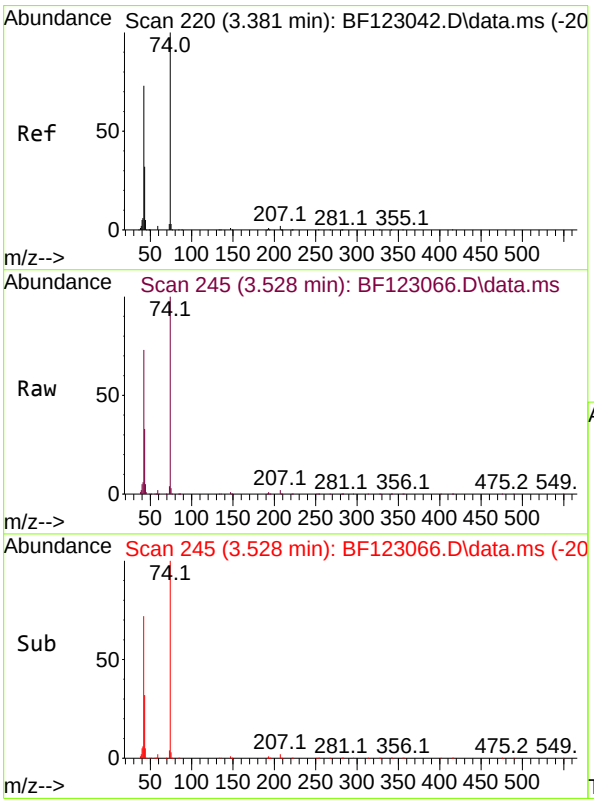


#3
Pyridine
Concen: 34.61 ng
RT: 3.587 min Scan# 255
Delta R.T. 0.165 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 79 Resp: 837511

Ion	Ratio	Lower	Upper
79	100		
52	69.9	53.0	79.4
51	34.1	26.6	39.8

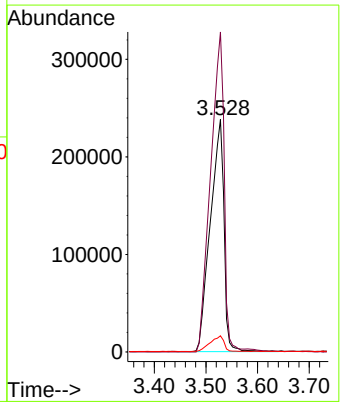


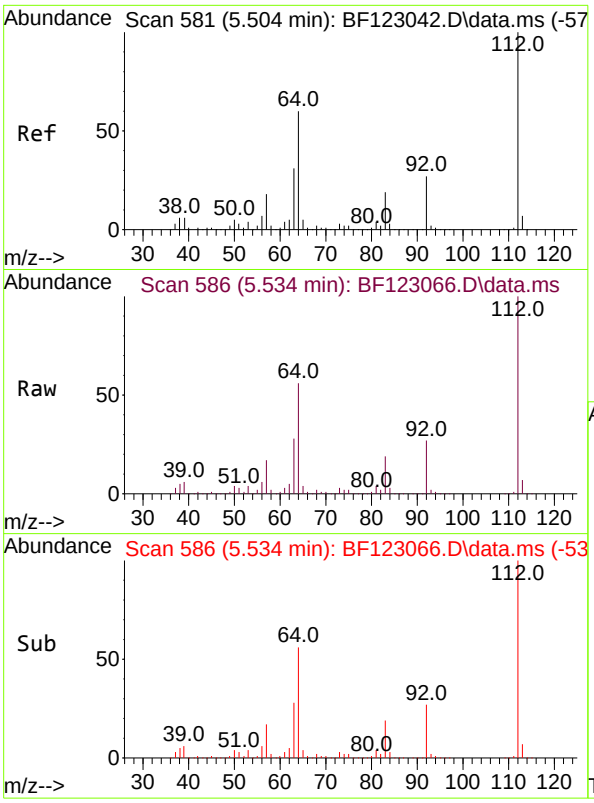


#4
n-Nitrosodimethylamine
Concen: 42.84 ng
RT: 3.528 min Scan# 245
Delta R.T. 0.147 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 42 Resp: 436179

Ion	Ratio	Lower	Upper
42	100		
74	137.6	115.2	172.8
44	7.0	5.4	8.0

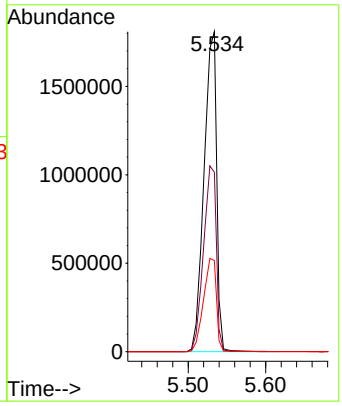




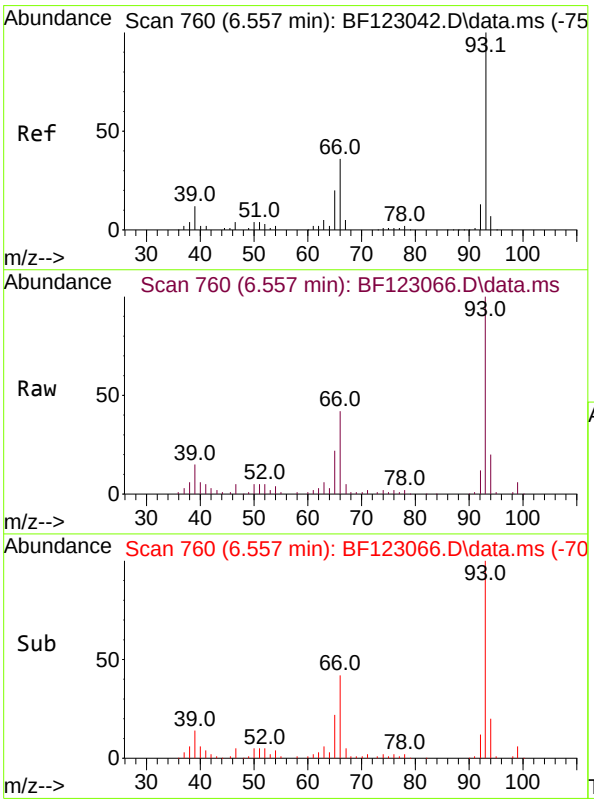
#5
2-Fluorophenol
Concen: 112.53 ng
RT: 5.534 min Scan# 586
Delta R.T. 0.029 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:112 Resp: 2046509

Ion	Ratio	Lower	Upper
112	100		
64	56.1	46.9	70.3
63	28.5	24.5	36.7



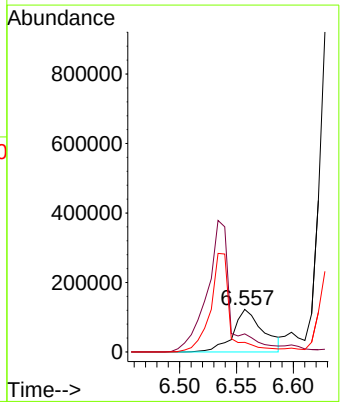
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD



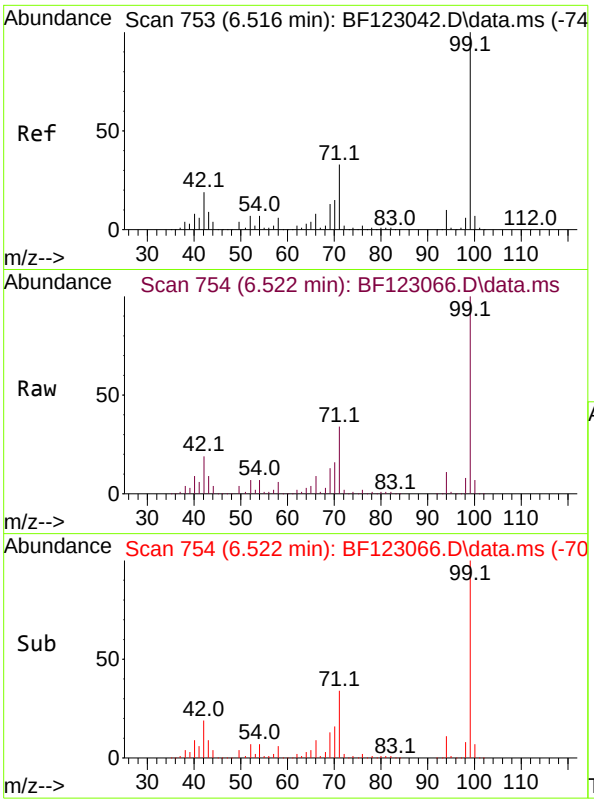
#6
Aniline
Concen: 7.40 ng
RT: 6.557 min Scan# 760
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 93 Resp: 224381

Ion	Ratio	Lower	Upper
93	100		
66	42.5	31.3	46.9
65	22.4	15.6	23.4



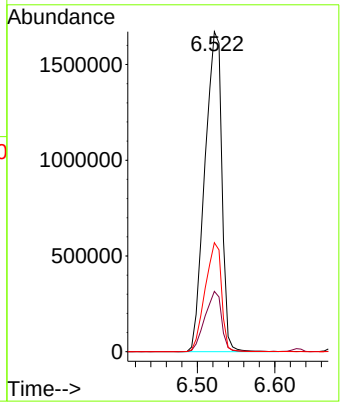
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

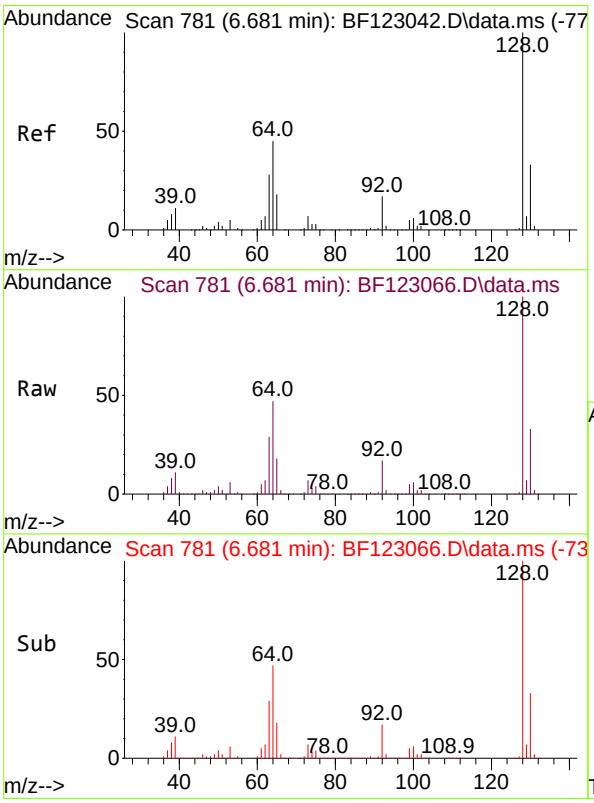


#7
Phenol-d6
Concen: 102.97 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 99 Resp: 2538310

Ion	Ratio	Lower	Upper
99	100		
42	18.9	13.8	20.6
71	34.1	26.9	40.3

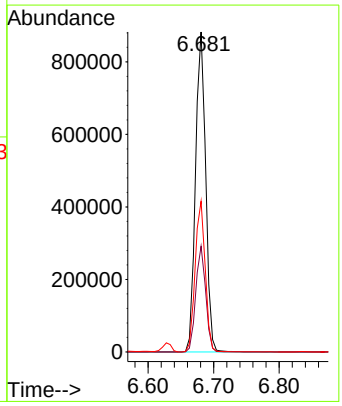




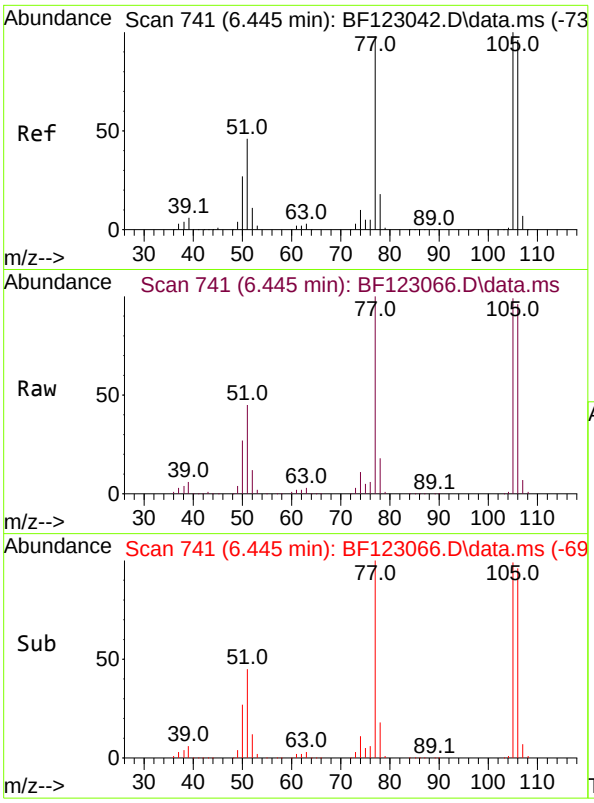
#8
2-Chlorophenol
Concen: 48.29 ng
RT: 6.681 min Scan# 781
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:128 Resp: 951971

Ion	Ratio	Lower	Upper
128	100		
130	33.0	12.3	52.3
64	47.1	25.5	65.5



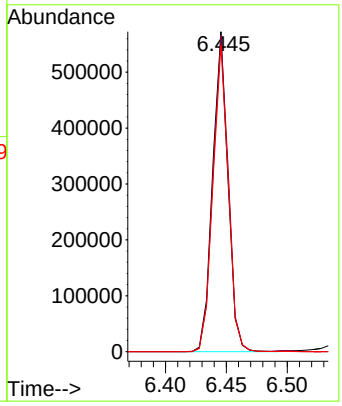
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

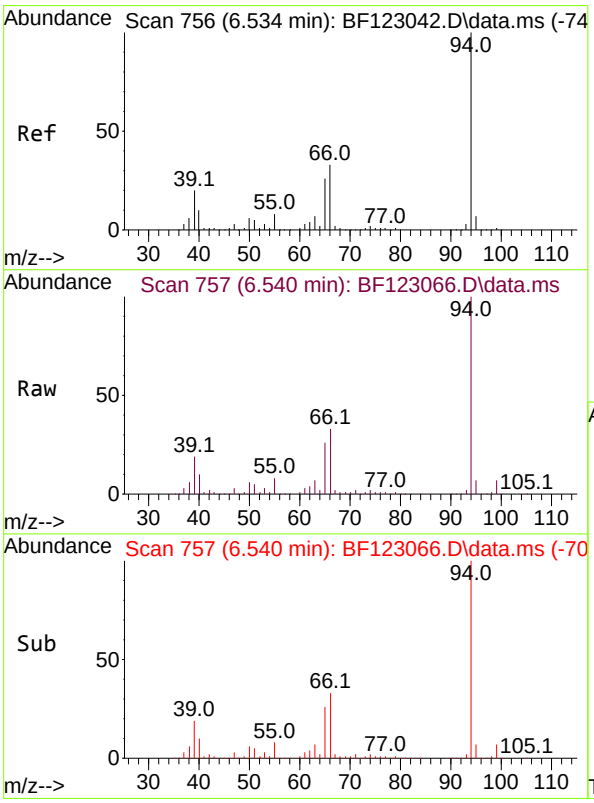


#9
Benzaldehyde
Concen: 44.51 ng
RT: 6.445 min Scan# 741
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 77 Resp: 501674

Ion	Ratio	Lower	Upper
77	100		
105	98.8	80.6	120.6
106	95.8	77.2	117.2

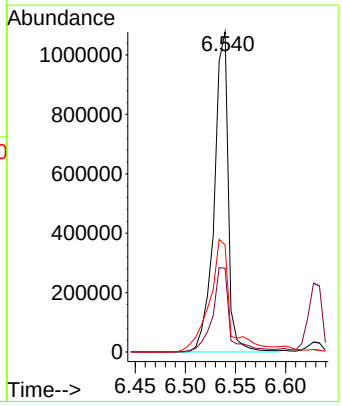




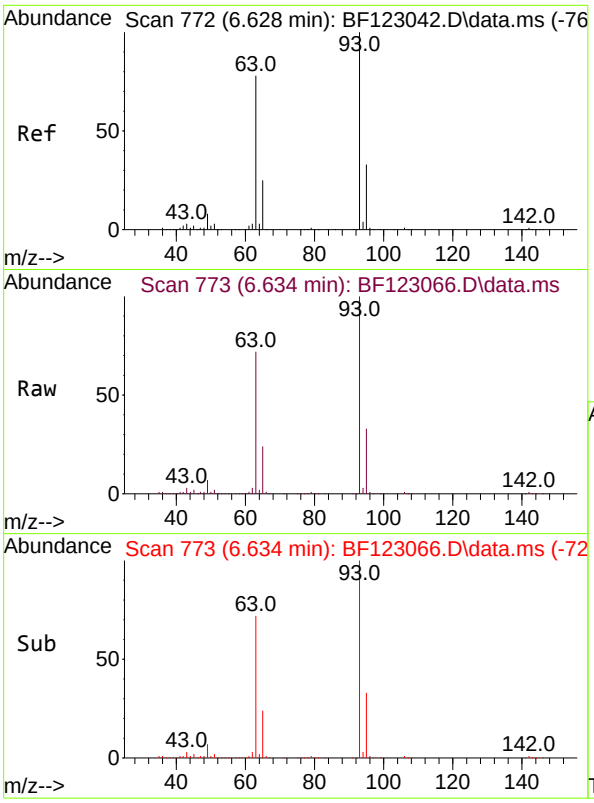
#10
Phenol
Concen: 43.02 ng
RT: 6.540 min Scan# 757
Delta R.T. 0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 94 Resp: 1051646

Ion	Ratio	Lower	Upper
94	100		
65	26.1	11.2	51.2
66	33.4	25.8	65.8



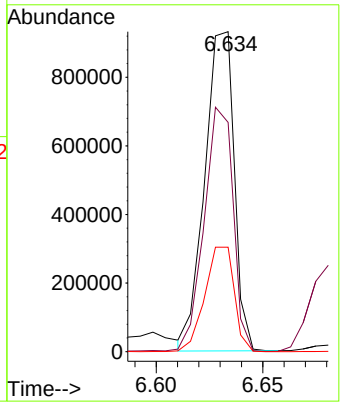
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

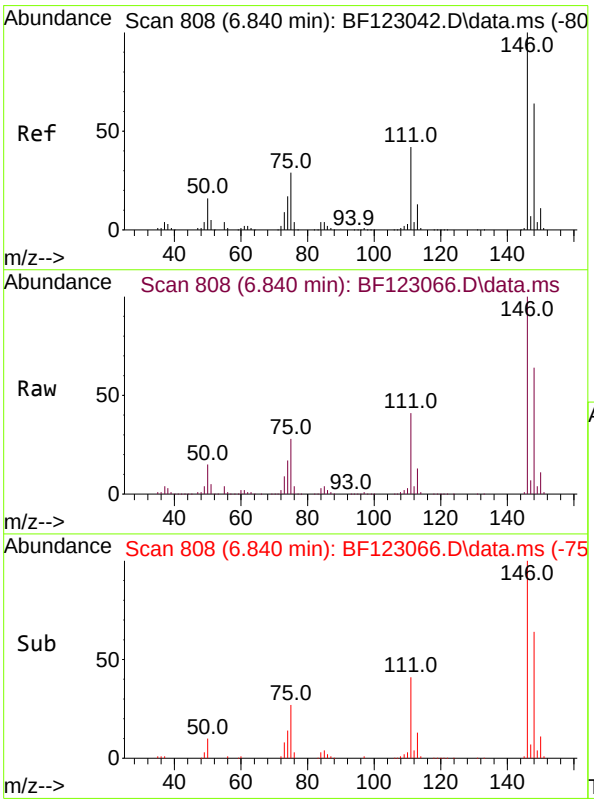


#11
bis(2-Chloroethyl)ether
Concen: 44.20 ng
RT: 6.634 min Scan# 773
Delta R.T. 0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 93 Resp: 899221

Ion	Ratio	Lower	Upper
93	100		
63	71.7	52.6	92.6
95	32.7	12.6	52.6

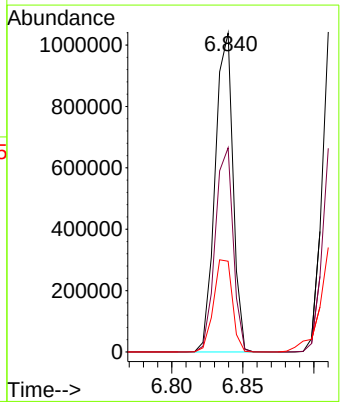




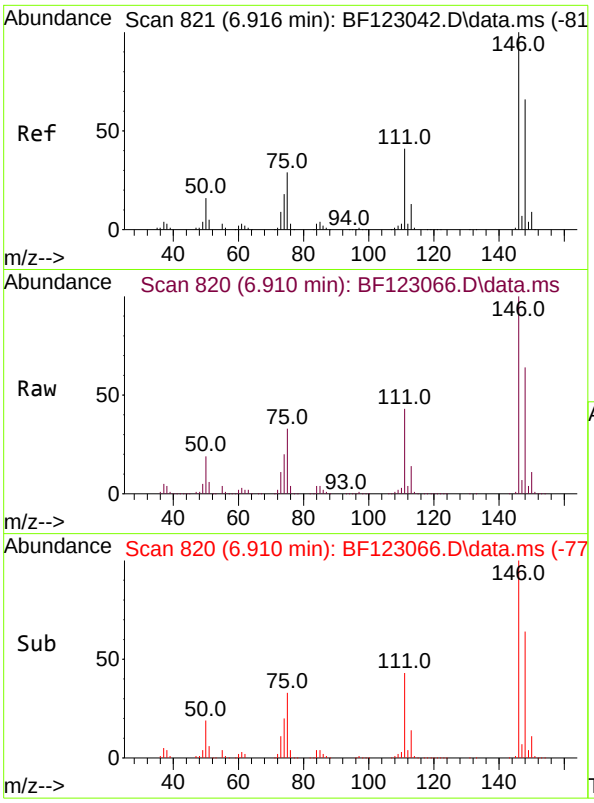
#12
1,3-Dichlorobenzene
Concen: 39.44 ng
RT: 6.840 min Scan# 808
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:146 Resp: 906615

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.8	77.8
75	28.4	22.5	33.7



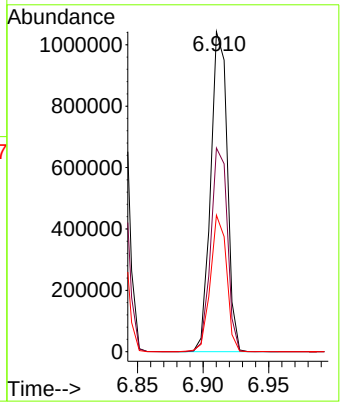
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

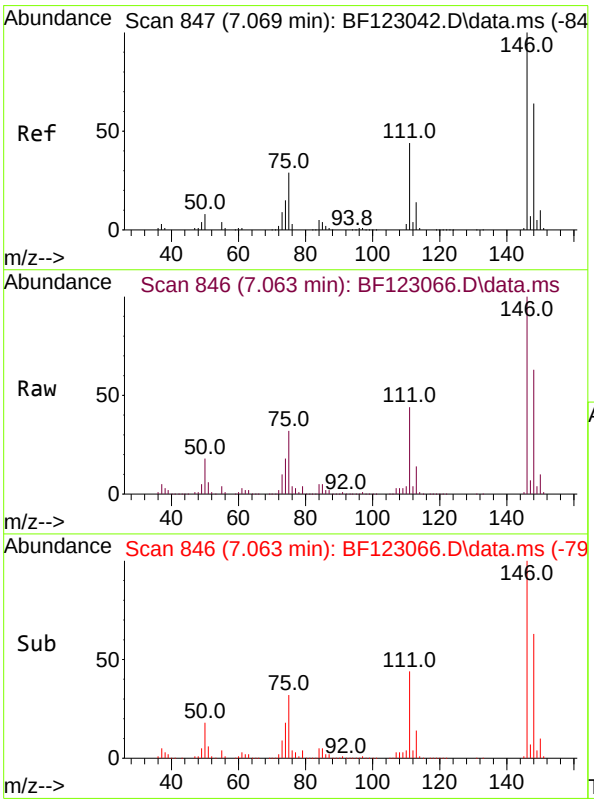


#13
1,4-Dichlorobenzene
Concen: 38.34 ng
RT: 6.910 min Scan# 820
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:146 Resp: 917919

Ion	Ratio	Lower	Upper
146	100		
148	63.6	52.0	78.0
111	42.6	32.3	48.5

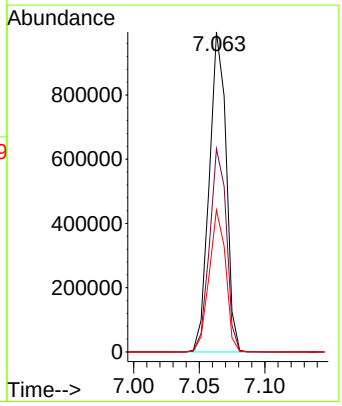




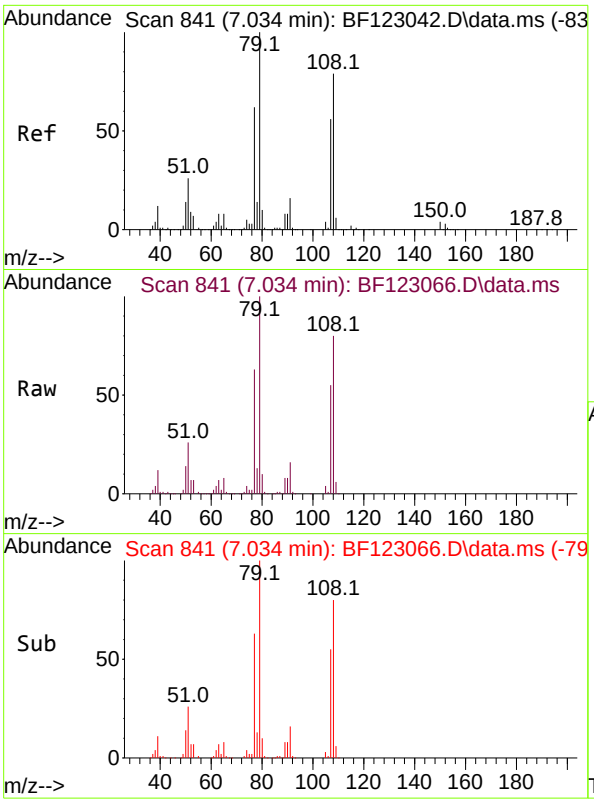
#14
1,2-Dichlorobenzene
Concen: 39.91 ng
RT: 7.063 min Scan# 846
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:146 Resp: 893941

Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.5	77.3
111	44.4	34.2	51.2



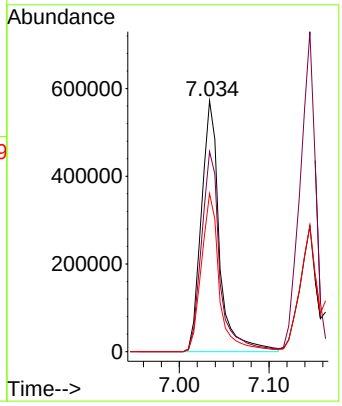
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

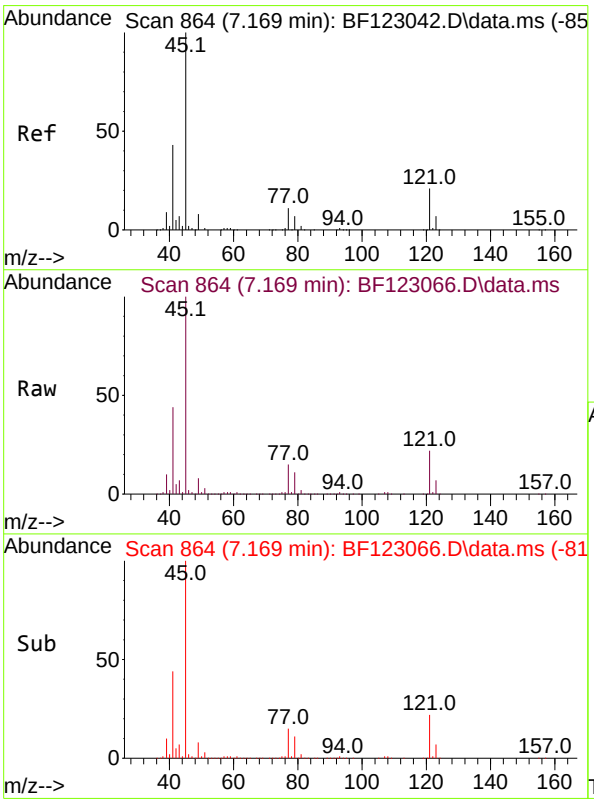


#15
Benzyl Alcohol
Concen: 46.49 ng
RT: 7.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 79 Resp: 803500

Ion	Ratio	Lower	Upper
79	100		
108	79.8	62.4	93.6
77	63.1	49.0	73.6

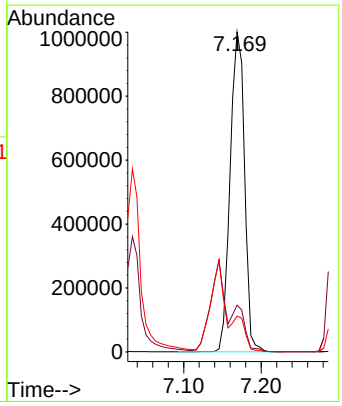




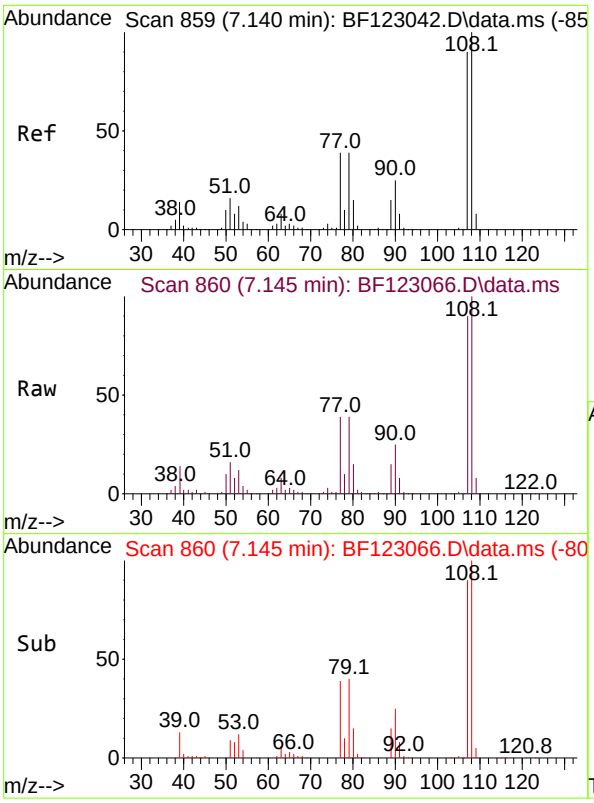
#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.03 ng
RT: 7.169 min Scan# 864
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 45 Resp: 1287348

Ion	Ratio	Lower	Upper
45	100		
77	14.6	0.0	35.6
79	11.2	0.0	32.4



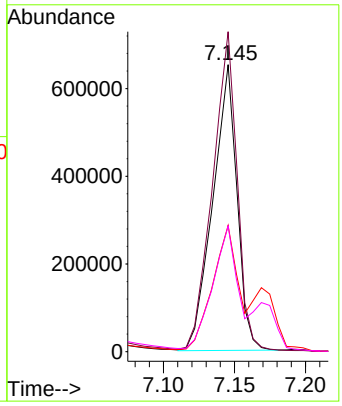
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

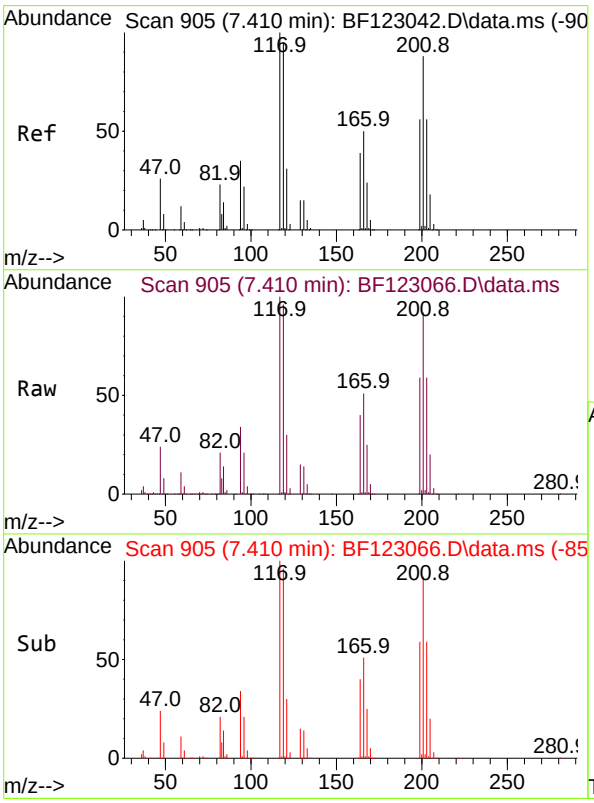


#17
2-Methylphenol
Concen: 45.98 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:107 Resp: 771282

Ion	Ratio	Lower	Upper
107	100		
108	111.5	91.1	136.7
77	44.0	36.3	54.5
79	43.8	36.8	55.2

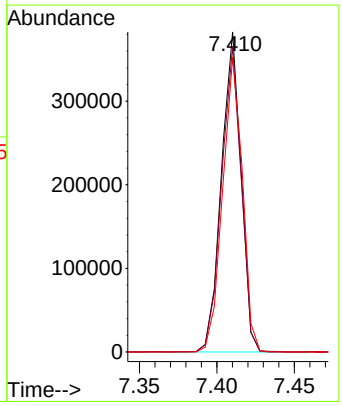




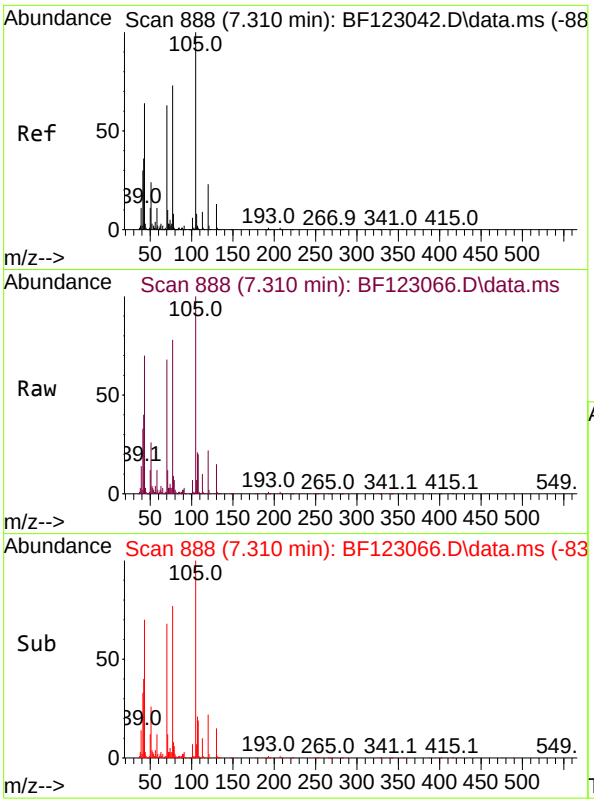
#18
Hexachloroethane
Concen: 40.08 ng
RT: 7.410 min Scan# 905
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:117 Resp: 336098

Ion	Ratio	Lower	Upper
117	100		
119	95.5	78.4	117.6
201	92.1	79.6	119.4



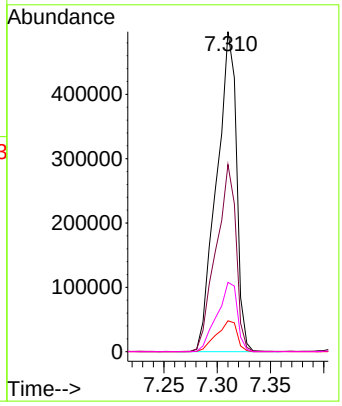
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

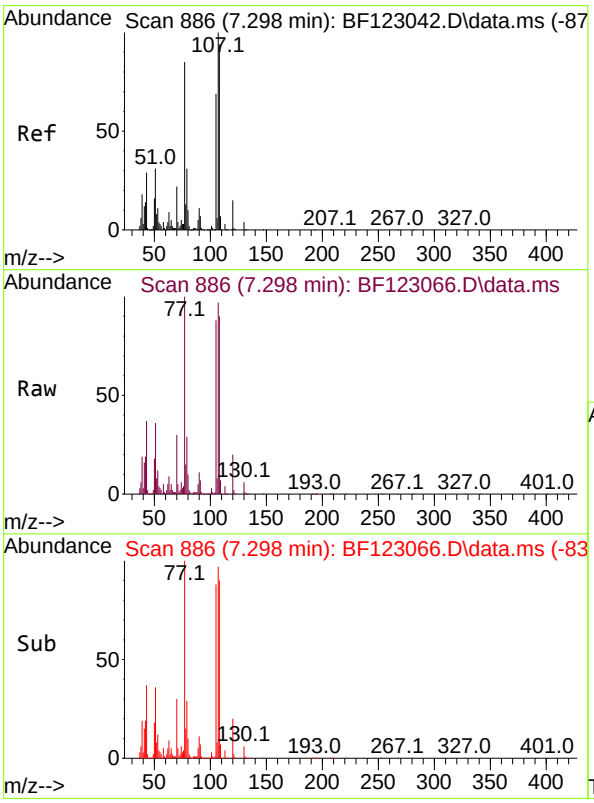


#19
n-Nitroso-di-n-propylamine
Concen: 43.59 ng
RT: 7.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 70 Resp: 646102

Ion	Ratio	Lower	Upper
70	100		
42	58.5	43.0	64.4
101	9.6	7.9	11.9
130	21.6	18.5	27.7

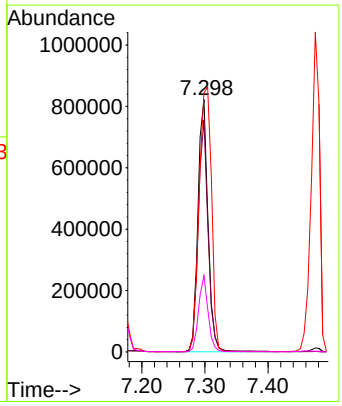


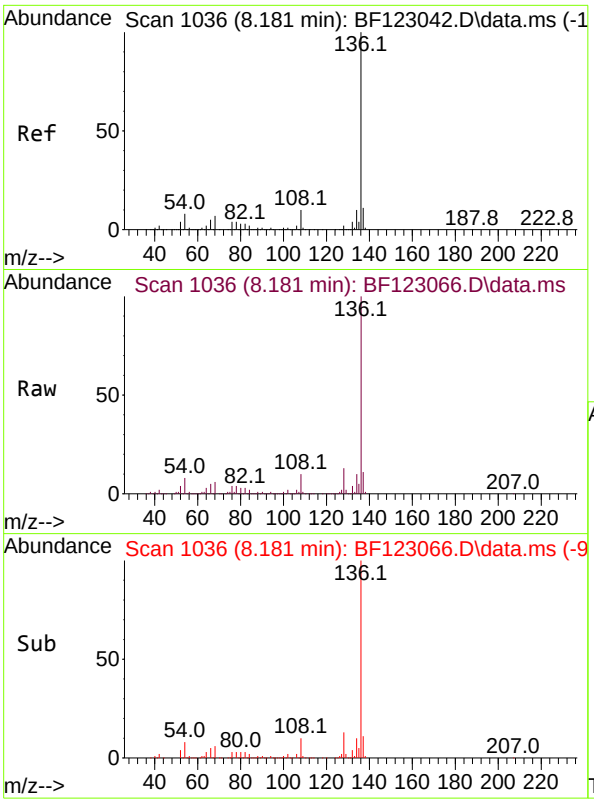


#20
3+4-Methylphenols
Concen: 45.90 ng
RT: 7.298 min Scan# 886
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:107 Resp: 906938

Ion	Ratio	Lower	Upper
107	100		
108	91.9	68.7	108.7
77	102.6	89.8	129.8
79	30.2	9.8	49.8

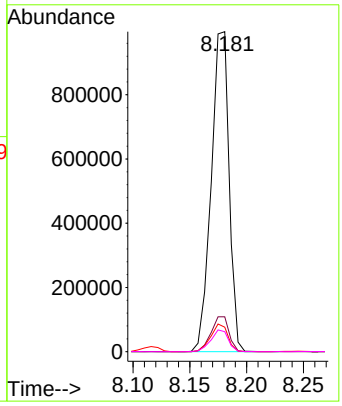




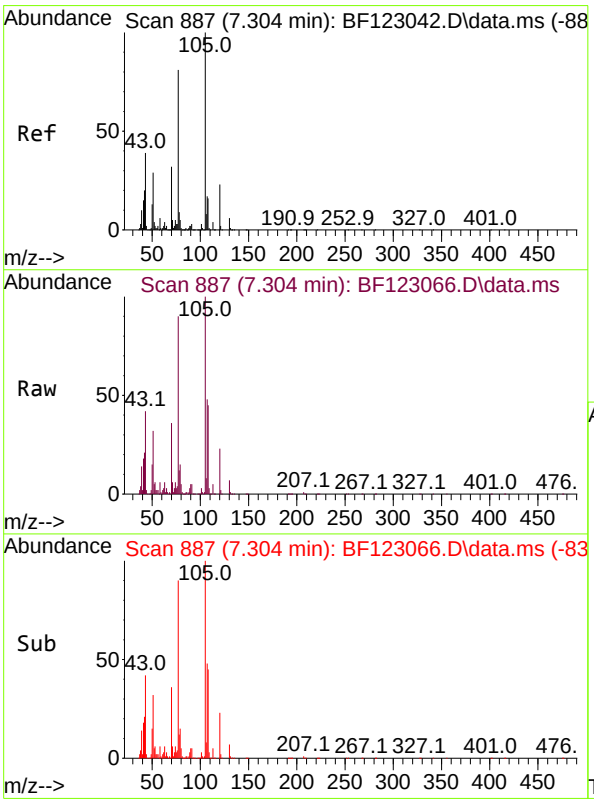
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.181 min Scan# 1036
Delta R.T. -0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:136 Resp: 1093323

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	7.7	5.5	8.3
68	6.2	4.6	6.8



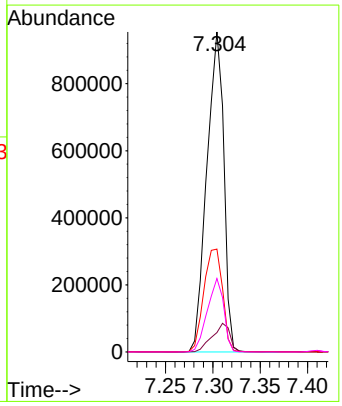
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD



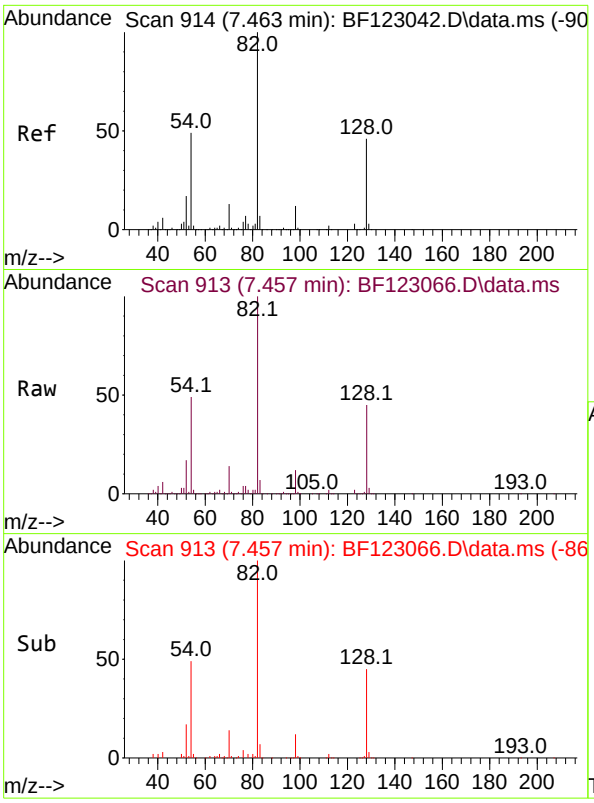
#22
Acetophenone
Concen: 41.71 ng
RT: 7.304 min Scan# 887
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:105 Resp: 1188224

Ion	Ratio	Lower	Upper
105	100		
71	6.0	6.5	9.7#
51	32.1	24.3	36.5
120	22.9	18.1	27.1



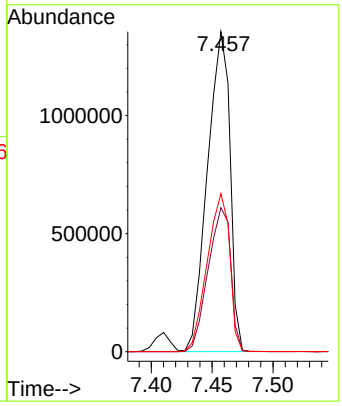
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

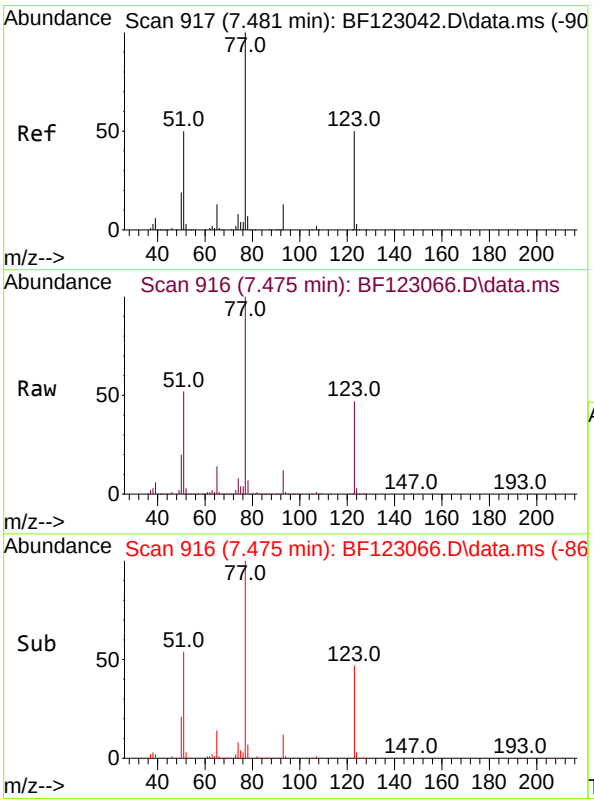


#23
Nitrobenzene-d5
Concen: 80.12 ng
RT: 7.457 min Scan# 913
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 82 Resp: 1740599

Ion	Ratio	Lower	Upper
82	100		
128	45.0	37.0	55.4
54	49.4	38.4	57.6

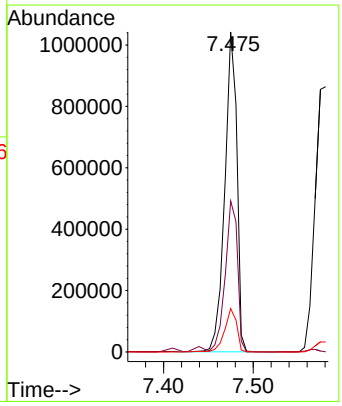


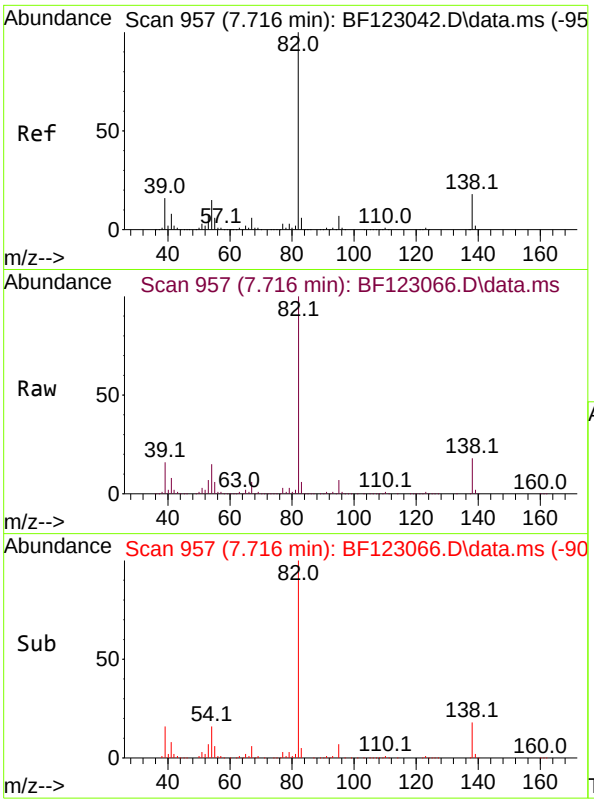


#24
Nitrobenzene
Concen: 43.52 ng
RT: 7.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 77 Resp: 974209

Ion	Ratio	Lower	Upper
77	100		
123	47.2	39.3	58.9
65	13.6	10.6	15.8

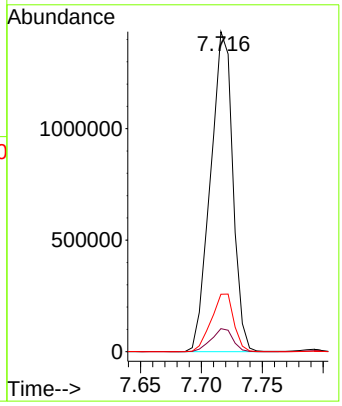




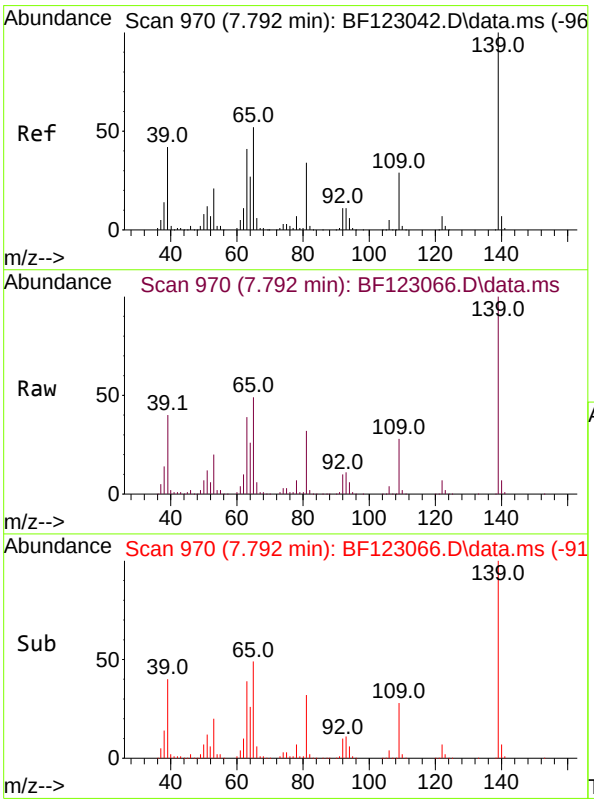
#25
Isophorone
Concen: 45.98 ng
RT: 7.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 82 Resp: 1829817

Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.8	8.6
138	18.0	14.6	21.8



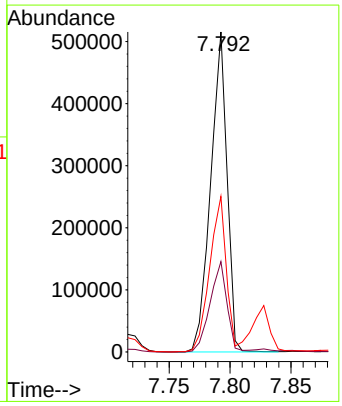
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD



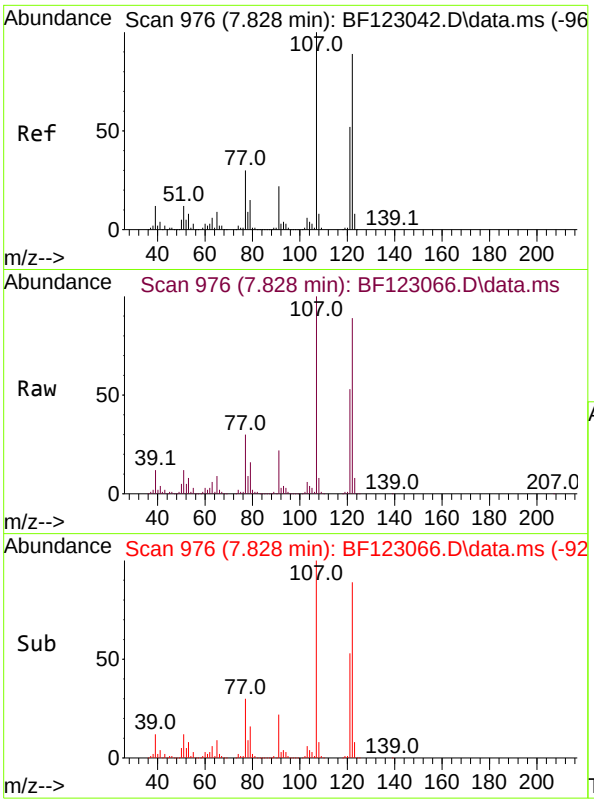
#26
2-Nitrophenol
Concen: 51.99 ng
RT: 7.792 min Scan# 970
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:139 Resp: 481202

Ion	Ratio	Lower	Upper
139	100		
109	28.2	24.0	36.0
65	48.6	40.9	61.3



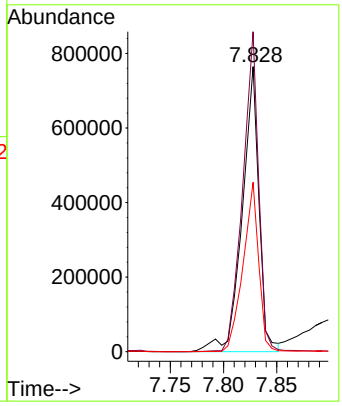
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

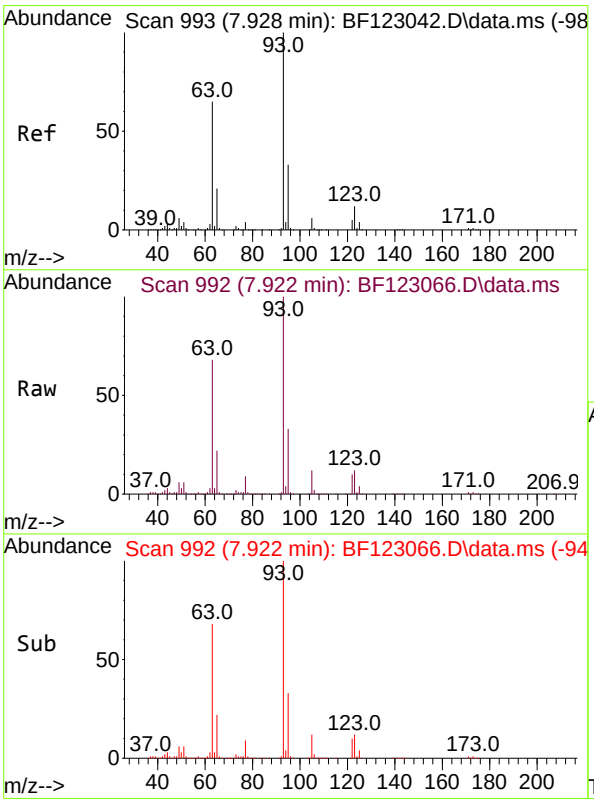


#27
2,4-Dimethylphenol
Concen: 50.05 ng
RT: 7.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:122 Resp: 835869

Ion	Ratio	Lower	Upper
122	100		
107	112.3	91.8	137.8
121	59.4	47.3	70.9

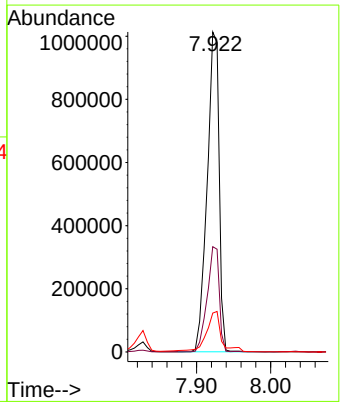




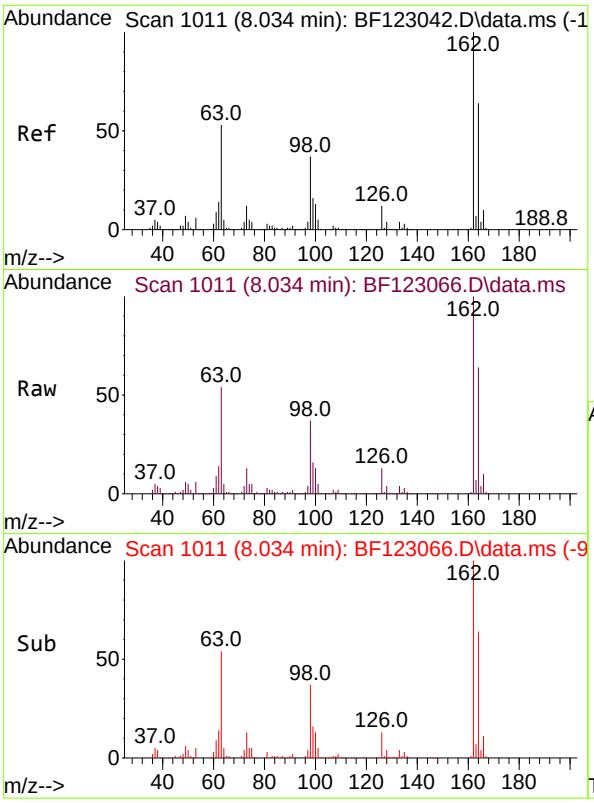
#28
bis(2-Chloroethoxy)methane
Concen: 41.95 ng
RT: 7.922 min Scan# 992
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 93 Resp: 1139022

Ion	Ratio	Lower	Upper
93	100		
95	32.9	26.2	39.2
123	12.2	9.2	13.8



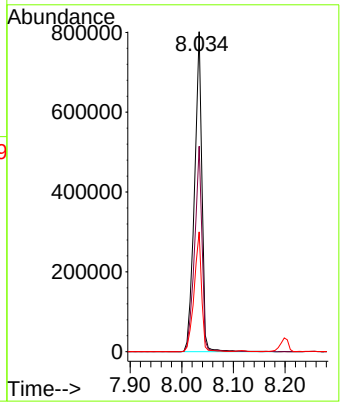
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

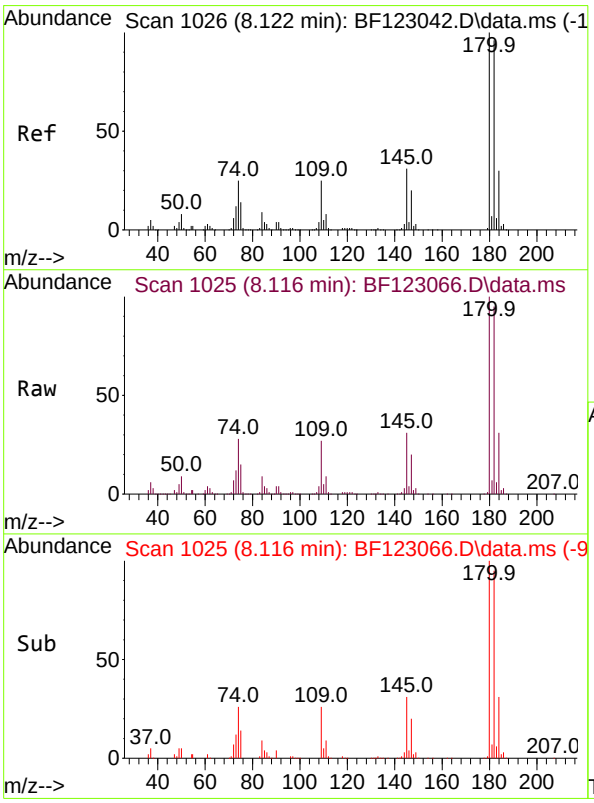


#29
2,4-Dichlorophenol
Concen: 45.93 ng
RT: 8.034 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:162 Resp: 802215

Ion	Ratio	Lower	Upper
162	100		
164	64.2	43.2	83.2
98	37.5	15.2	55.2

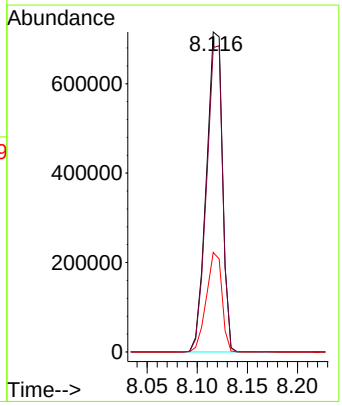




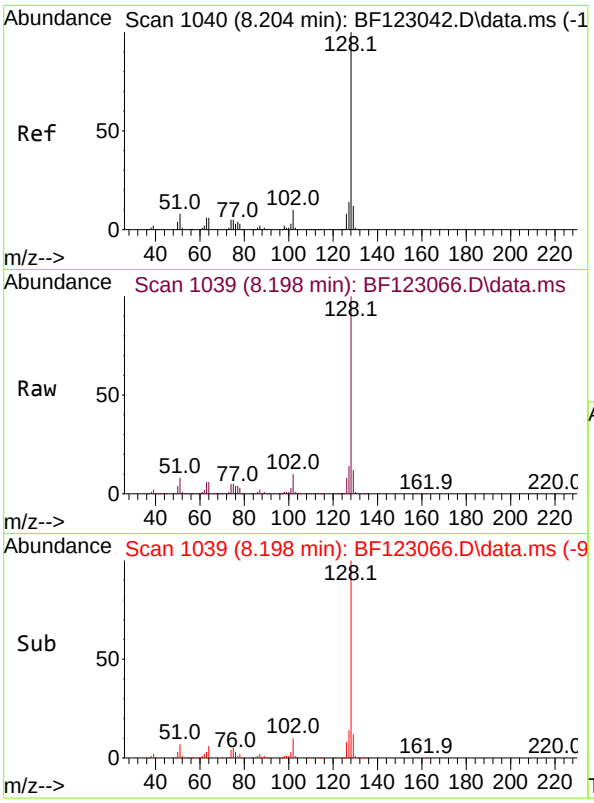
#30
1,2,4-Trichlorobenzene
Concen: 40.67 ng
RT: 8.116 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:180 Resp: 800300

Ion	Ratio	Lower	Upper
180	100		
182	95.1	75.7	113.5
145	31.1	25.0	37.4



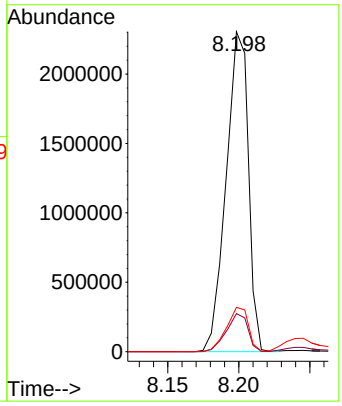
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

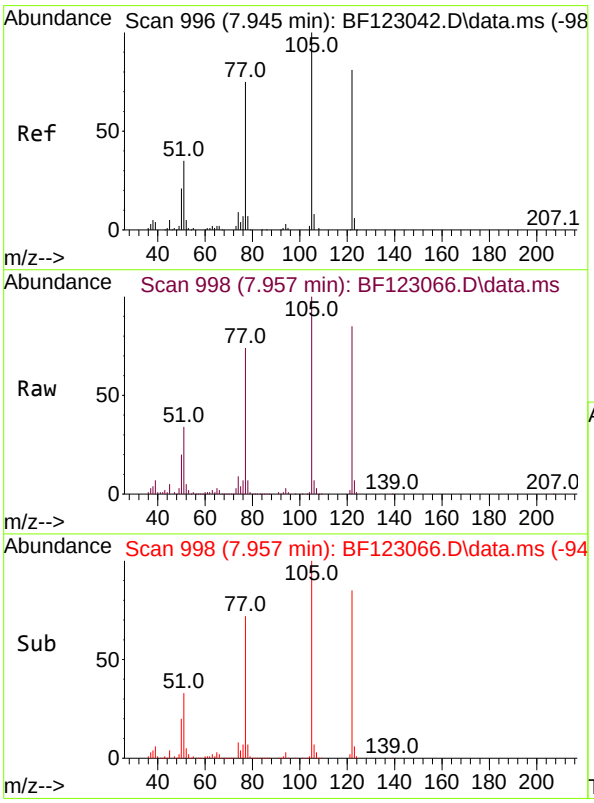


#31
Naphthalene
Concen: 41.85 ng
RT: 8.198 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:128 Resp: 2509578

Ion	Ratio	Lower	Upper
128	100		
129	11.9	9.0	13.6
127	13.9	10.7	16.1

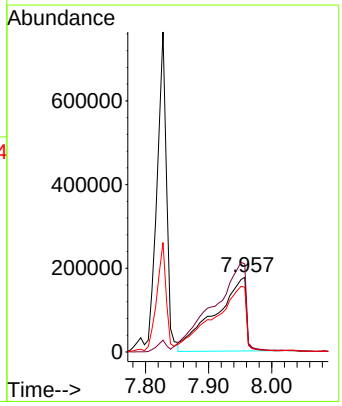




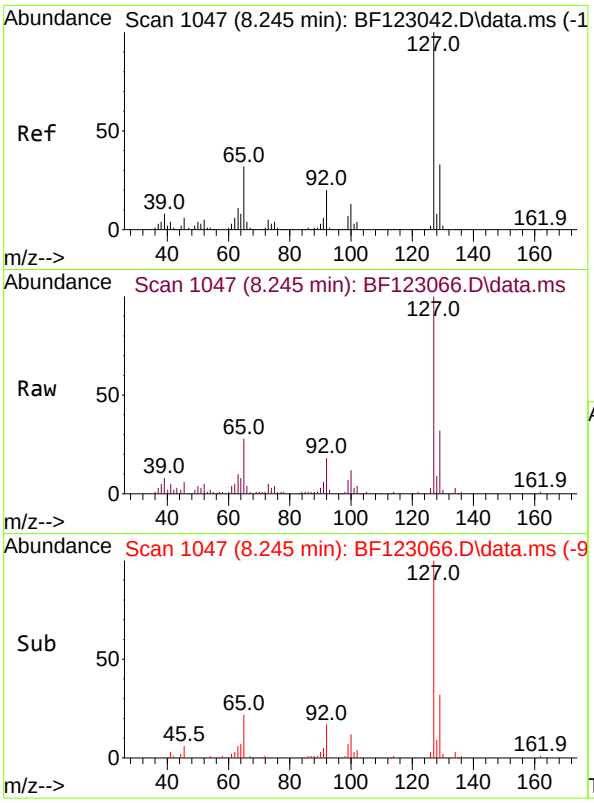
#32
Benzoic acid
Concen: 45.50 ng
RT: 7.957 min Scan# 998
Delta R.T. 0.012 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:122 Resp: 608322

Ion	Ratio	Lower	Upper
122	100		
105	117.9	104.8	144.8
77	86.9	71.0	111.0



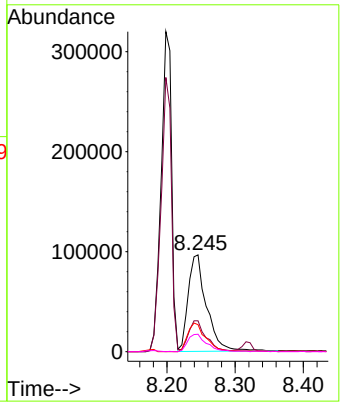
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

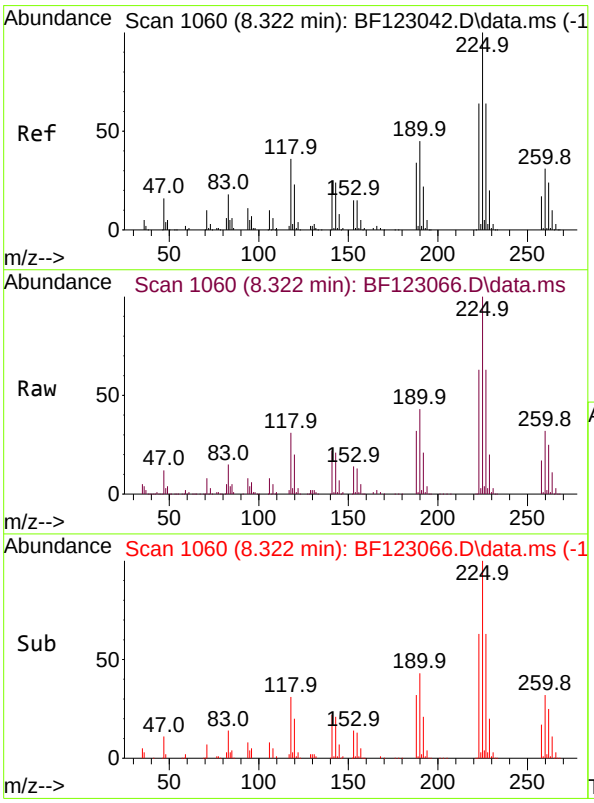


#33
4-Chloroaniline
Concen: 6.73 ng
RT: 8.245 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:127 Resp: 179226

Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.2	39.2
65	27.9	22.2	33.2
92	17.9	15.3	22.9

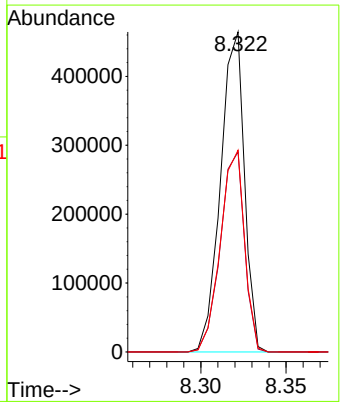




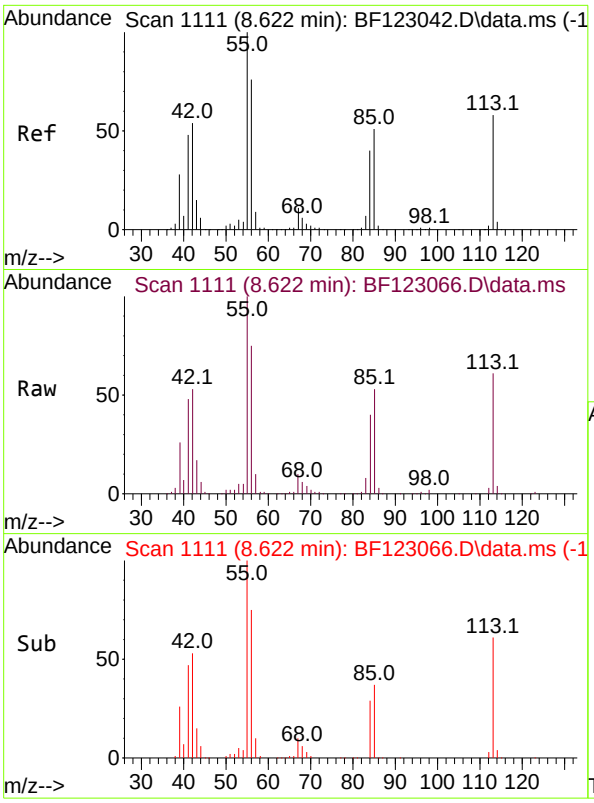
#34
Hexachlorobutadiene
Concen: 39.85 ng
RT: 8.322 min Scan# 1060
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:225 Resp: 452884

Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.7	76.1
227	63.0	51.7	77.5



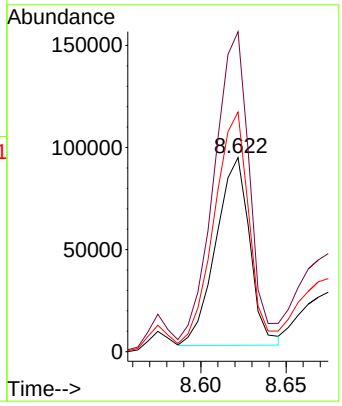
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

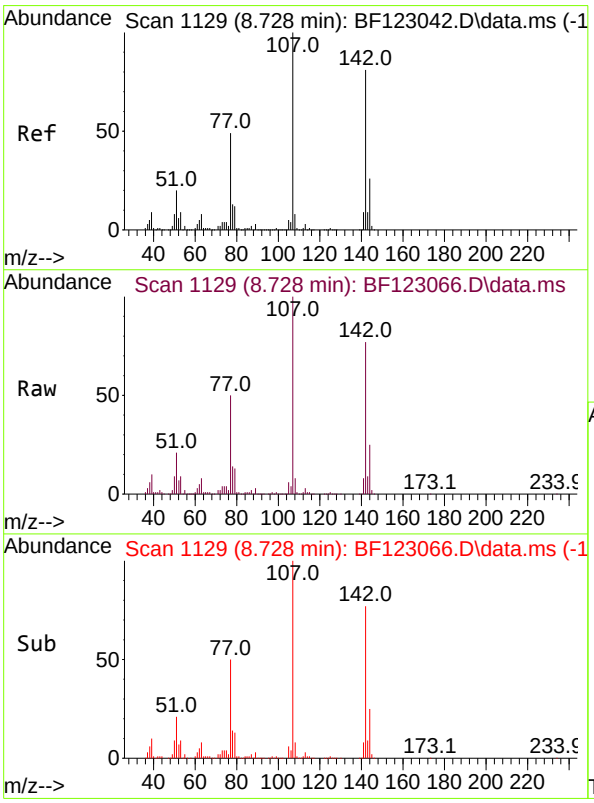


#35
Caprolactam
Concen: 21.58 ng
RT: 8.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:113 Resp: 127388

Ion	Ratio	Lower	Upper
113	100		
55	164.9	133.7	173.7
56	123.5	95.3	135.3

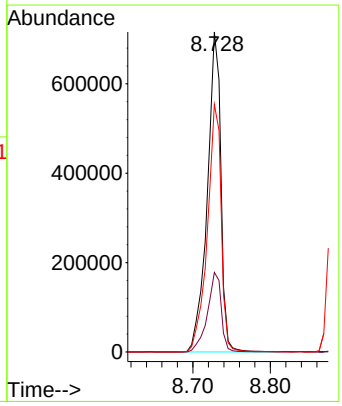




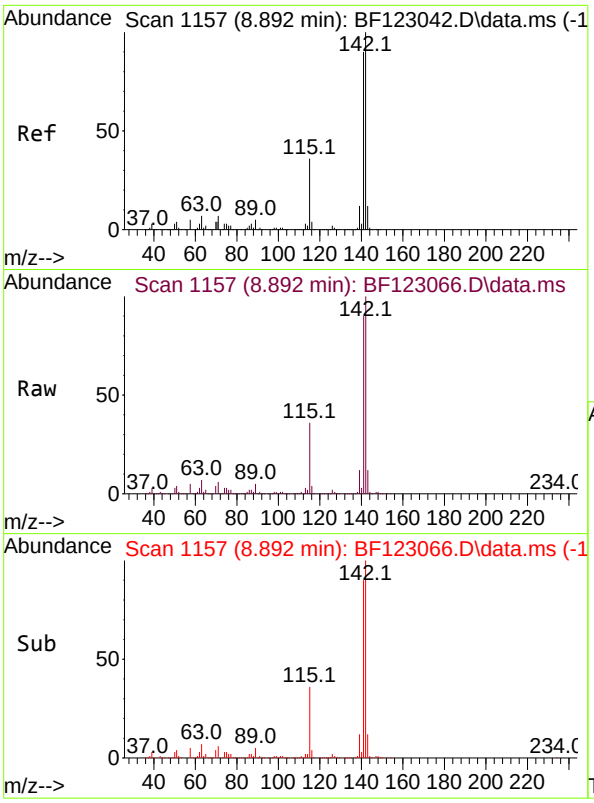
#36
4-Chloro-3-methylphenol
Concen: 48.04 ng
RT: 8.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:107 Resp: 872440

Ion	Ratio	Lower	Upper
107	100		
144	24.9	20.2	30.2
142	77.4	64.4	96.6



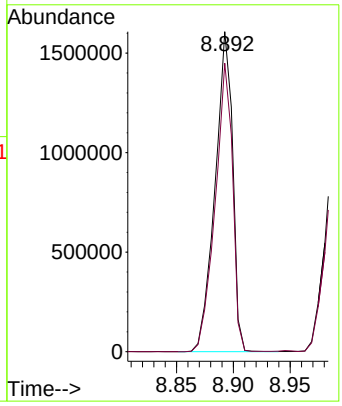
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

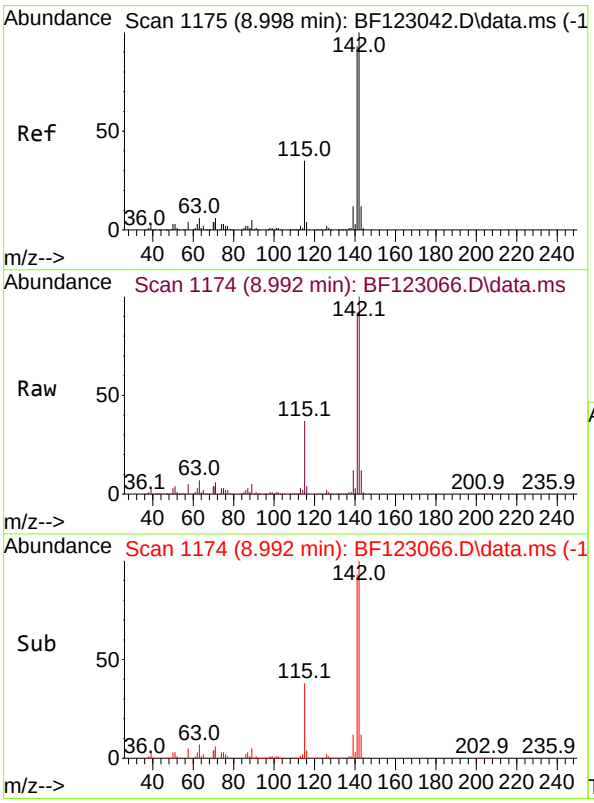


#37
2-Methylnaphthalene
Concen: 43.51 ng
RT: 8.892 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:142 Resp: 1732092

Ion	Ratio	Lower	Upper
142	100		
141	90.1	70.6	106.0

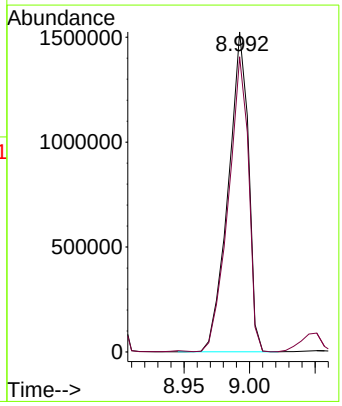




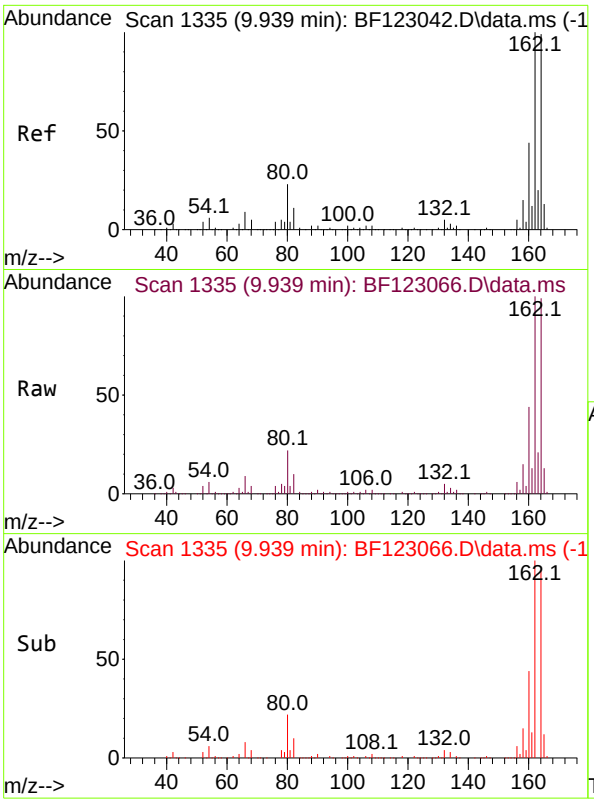
#38
1-Methylnaphthalene
Concen: 43.38 ng
RT: 8.992 min Scan# 1174
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:142 Resp: 1635146

Ion	Ratio	Lower	Upper
142	100		
141	92.2	74.5	111.7



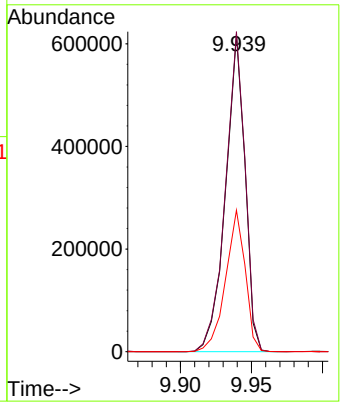
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

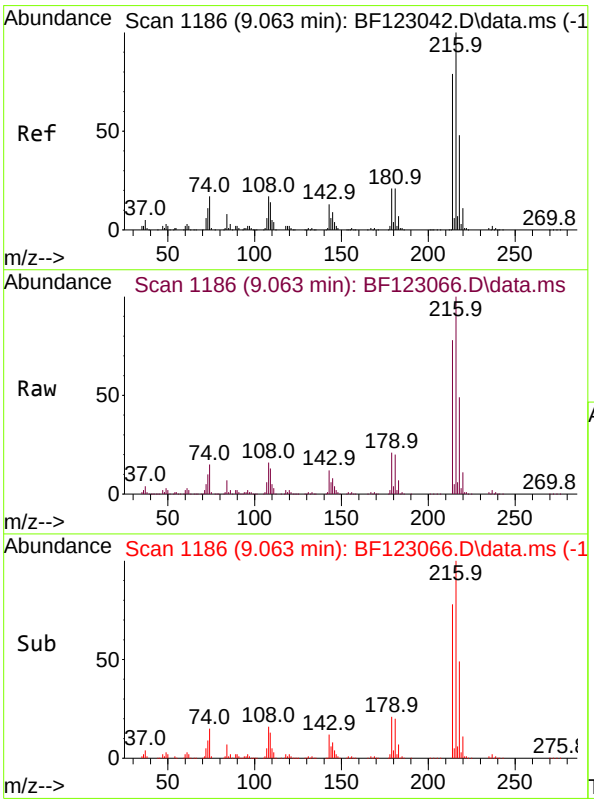


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.939 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:164 Resp: 588791

Ion	Ratio	Lower	Upper
164	100		
162	100.9	80.8	121.2
160	44.6	35.4	53.0

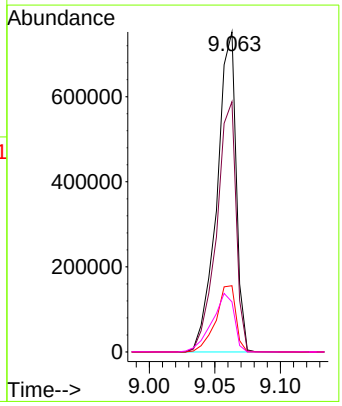




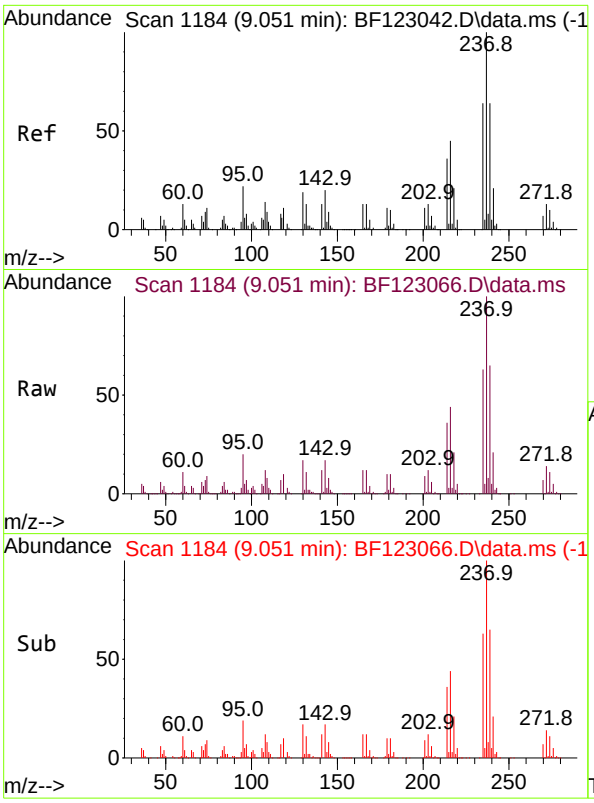
#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.78 ng
RT: 9.063 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:216 Resp: 765332

Ion	Ratio	Lower	Upper
216	100		
214	79.1	63.1	94.7
179	21.5	17.1	25.7
108	21.1	14.6	21.8



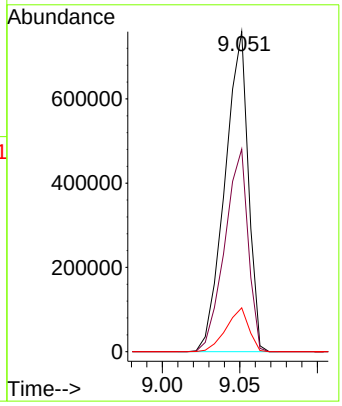
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

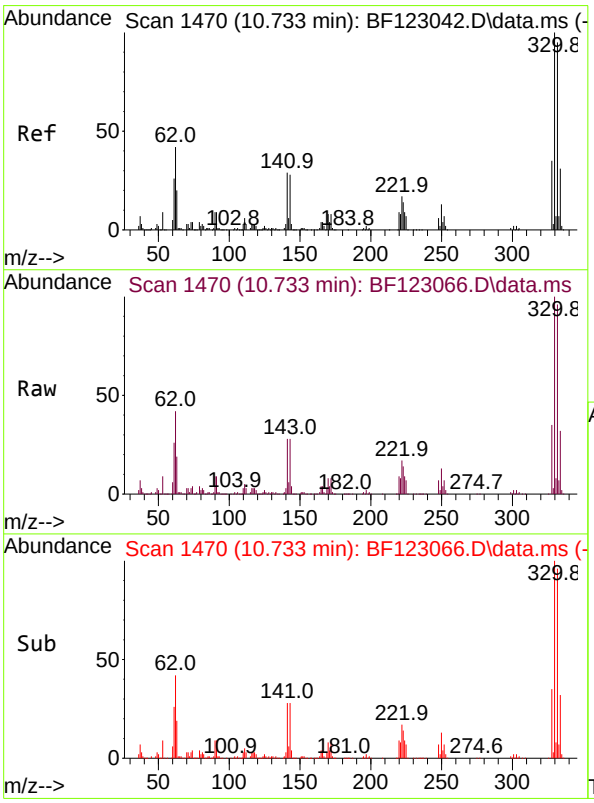


#41
Hexachlorocyclopentadiene
Concen: 91.53 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:237 Resp: 795846

Ion	Ratio	Lower	Upper
237	100		
235	63.3	40.9	80.9
272	13.7	0.0	33.4

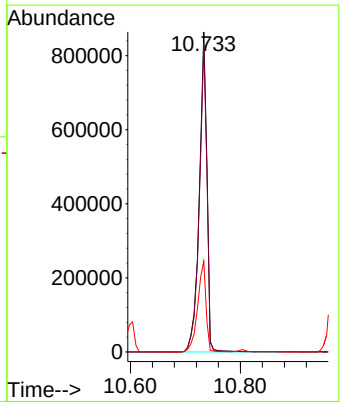




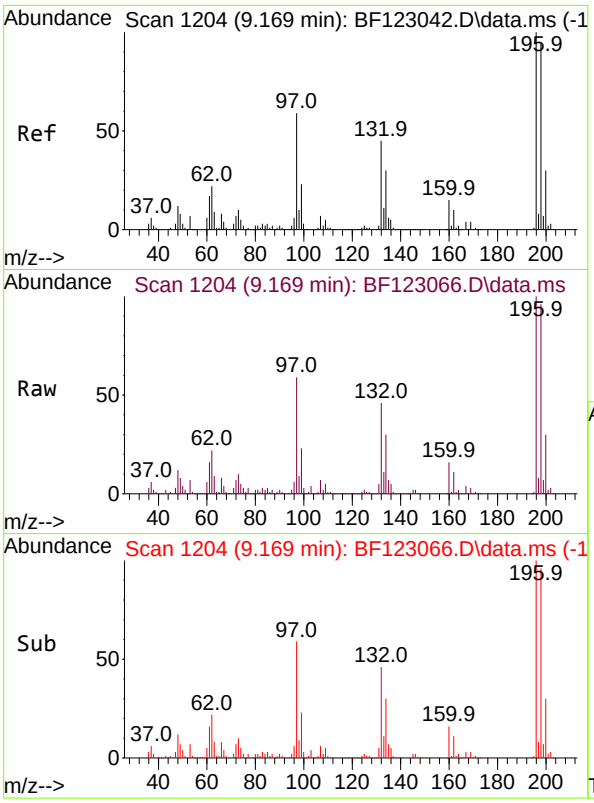
#42
2,4,6-Tribromophenol
Concen: 131.18 ng
RT: 10.733 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:330 Resp: 838437

Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.5	116.3
141	30.9	23.8	35.8



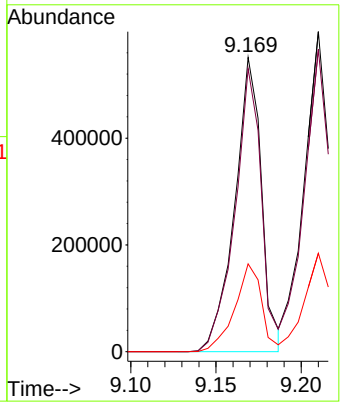
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

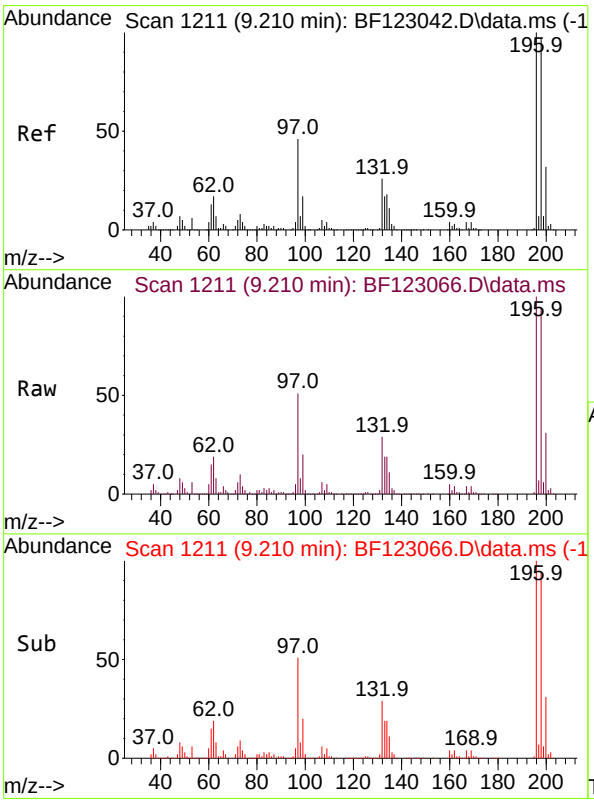


#43
2,4,6-Trichlorophenol
Concen: 48.08 ng
RT: 9.169 min Scan# 1204
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:196 Resp: 603782

Ion	Ratio	Lower	Upper
196	100		
198	96.2	75.1	112.7
200	29.9	23.7	35.5

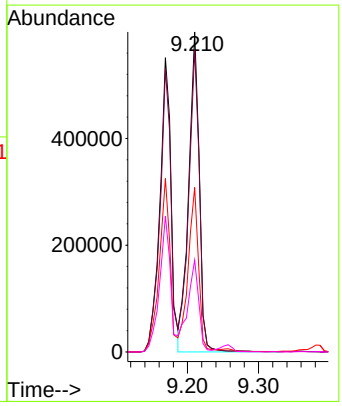




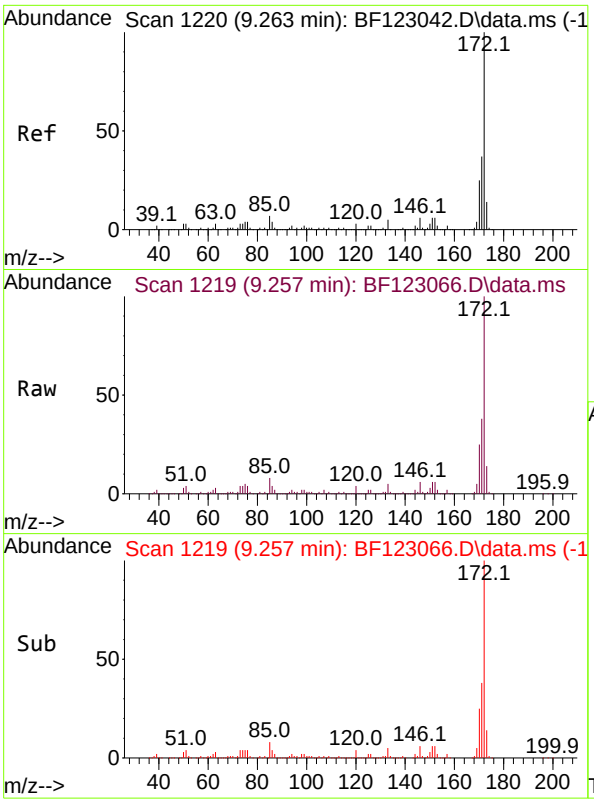
#44
2,4,5-Trichlorophenol
Concen: 47.71 ng
RT: 9.210 min Scan# 1211
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:196 Resp: 626440

Ion	Ratio	Lower	Upper
196	100		
198	94.4	76.5	114.7
97	51.4	40.1	60.1
132	28.7	23.3	34.9



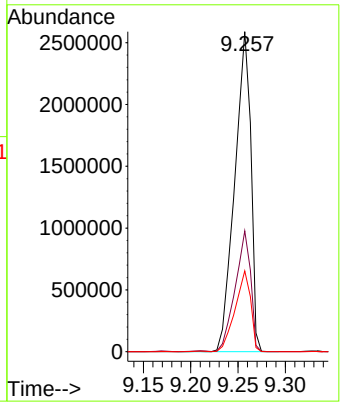
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

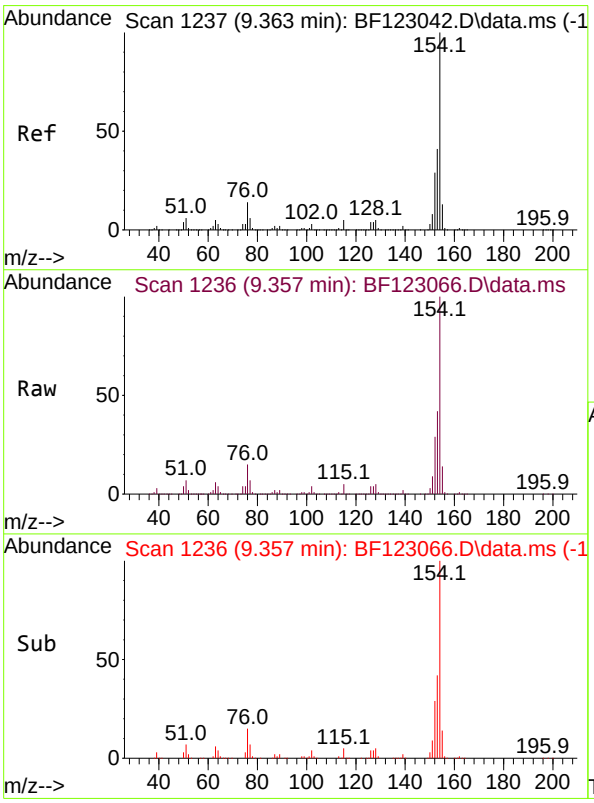


#45
2-Fluorobiphenyl
Concen: 76.97 ng
RT: 9.257 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:172 Resp: 3048553

Ion	Ratio	Lower	Upper
172	100		
171	37.7	29.6	44.4
170	25.3	19.5	29.3

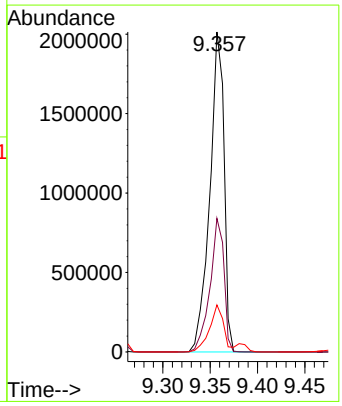




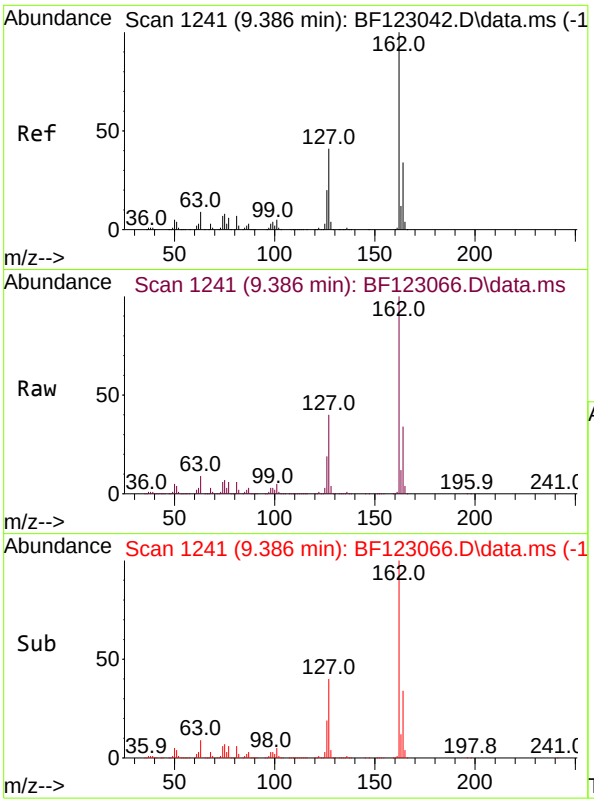
#46
1,1'-Biphenyl
Concen: 43.48 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:154 Resp: 2099809

Ion	Ratio	Lower	Upper
154	100		
153	41.8	21.8	61.8
76	14.7	0.0	33.4



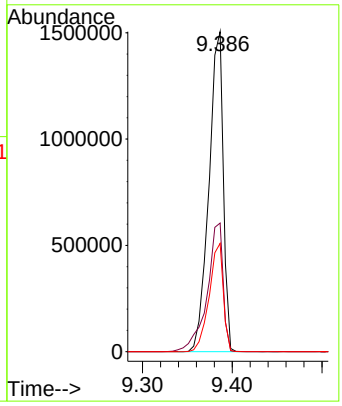
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

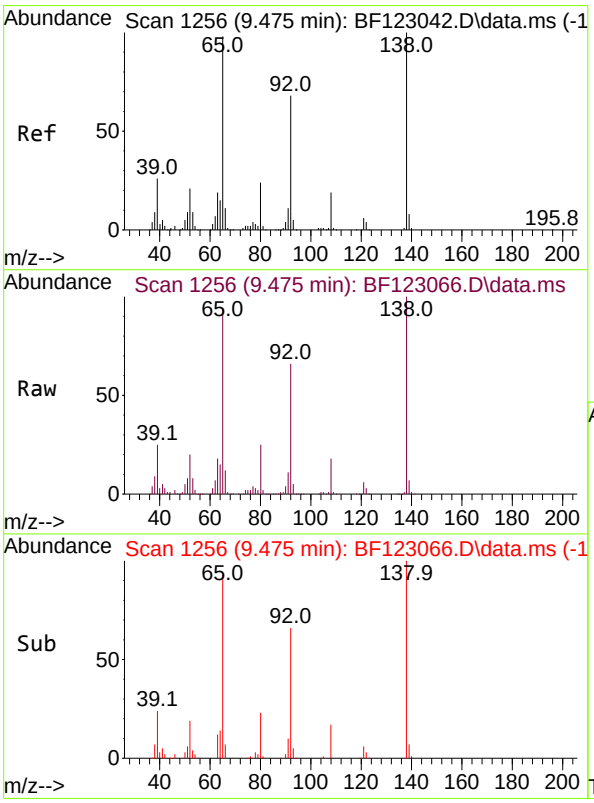


#47
2-Chloronaphthalene
Concen: 41.42 ng
RT: 9.386 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:162 Resp: 1674544

Ion	Ratio	Lower	Upper
162	100		
127	40.2	33.8	50.8
164	33.9	26.5	39.7

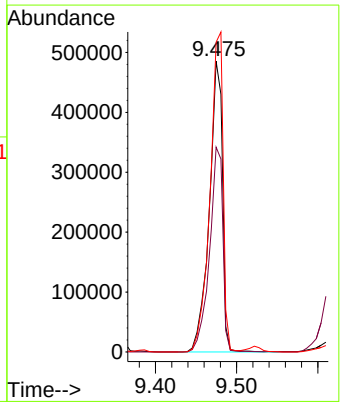


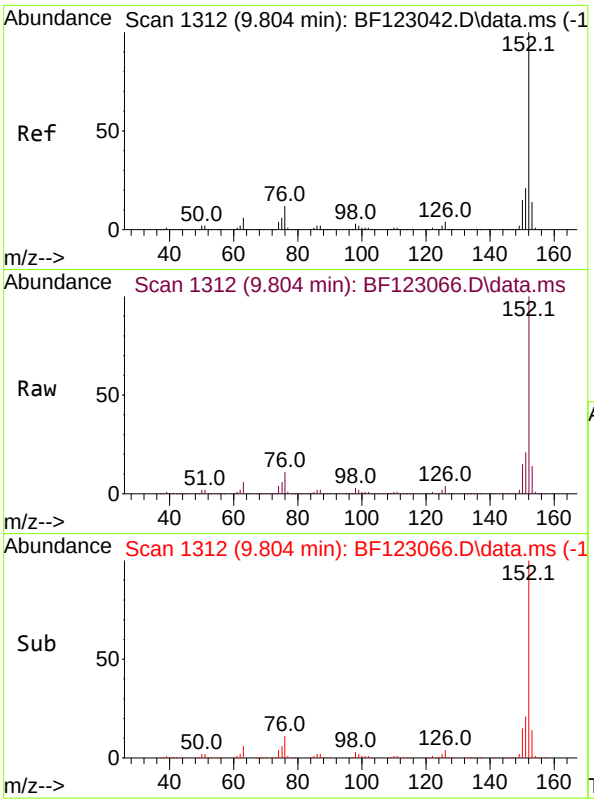


#48
2-Nitroaniline
Concen: 44.47 ng
RT: 9.475 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 65 Resp: 544910

Ion	Ratio	Lower	Upper
65	100		
92	70.5	60.0	90.0
138	106.5	100.6	151.0

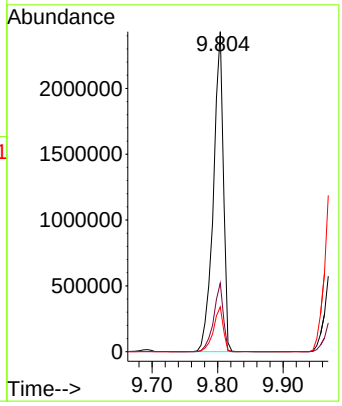




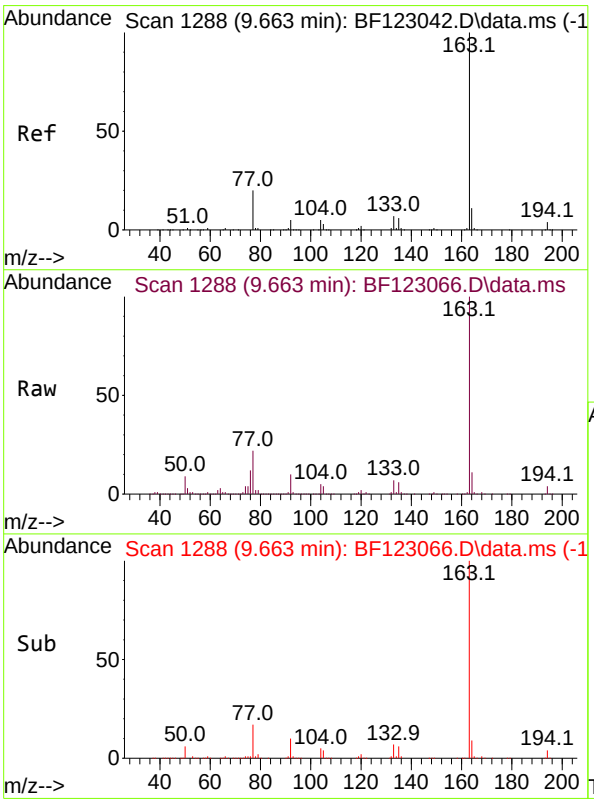
#49
Acenaphthylene
Concen: 43.60 ng
RT: 9.804 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:152 Resp: 2579991

Ion	Ratio	Lower	Upper
152	100		
151	21.5	16.6	25.0
153	14.0	10.9	16.3



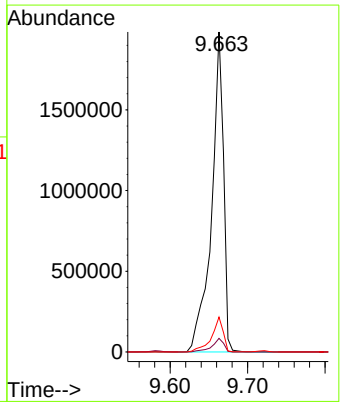
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD



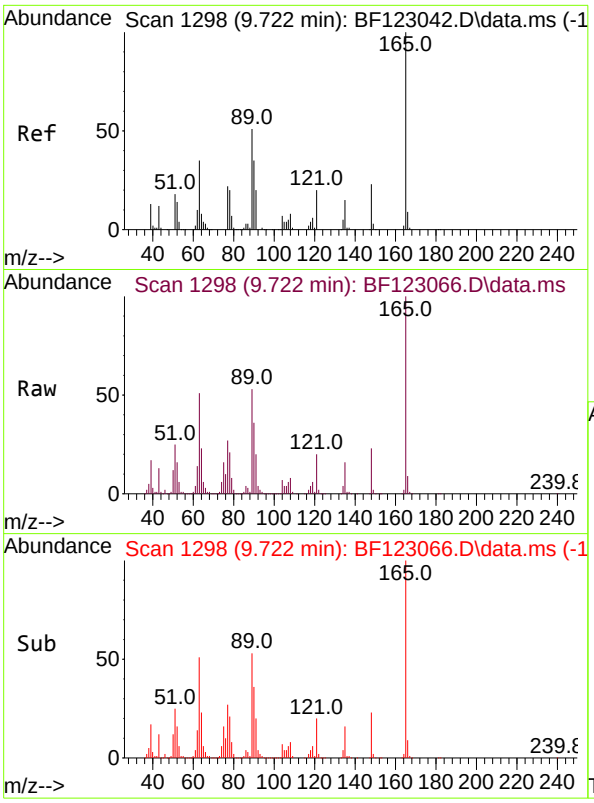
#50
Dimethylphthalate
Concen: 46.20 ng
RT: 9.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:163 Resp: 2134095

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.0
164	10.9	8.1	12.1



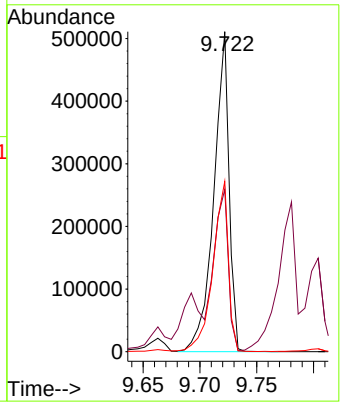
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

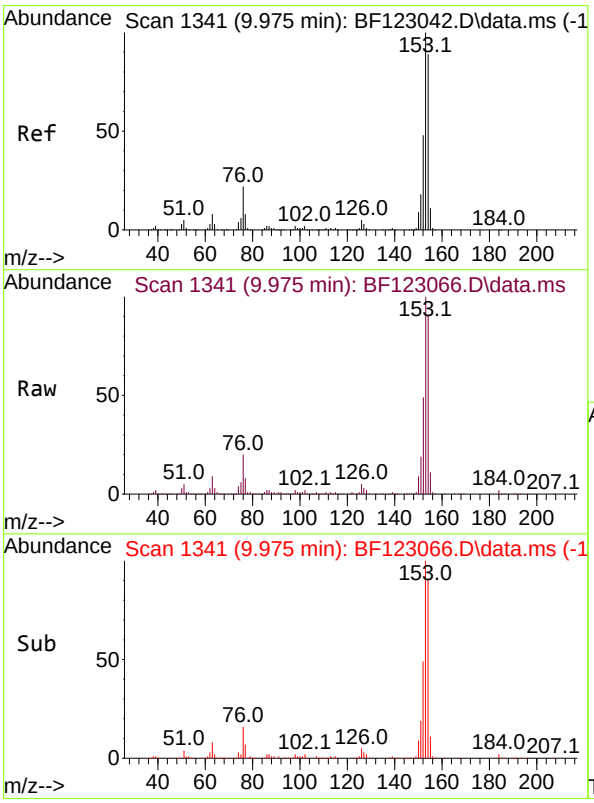


#51
2,6-Dinitrotoluene
Concen: 48.48 ng
RT: 9.722 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:165 Resp: 477113

Ion	Ratio	Lower	Upper
165	100		
63	50.7	36.6	55.0
89	53.2	39.4	59.0

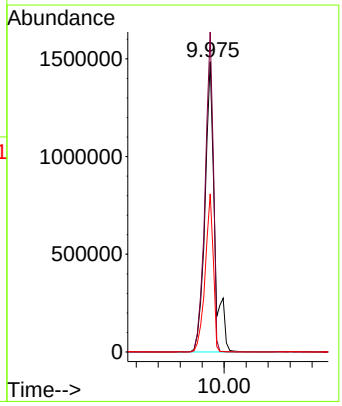




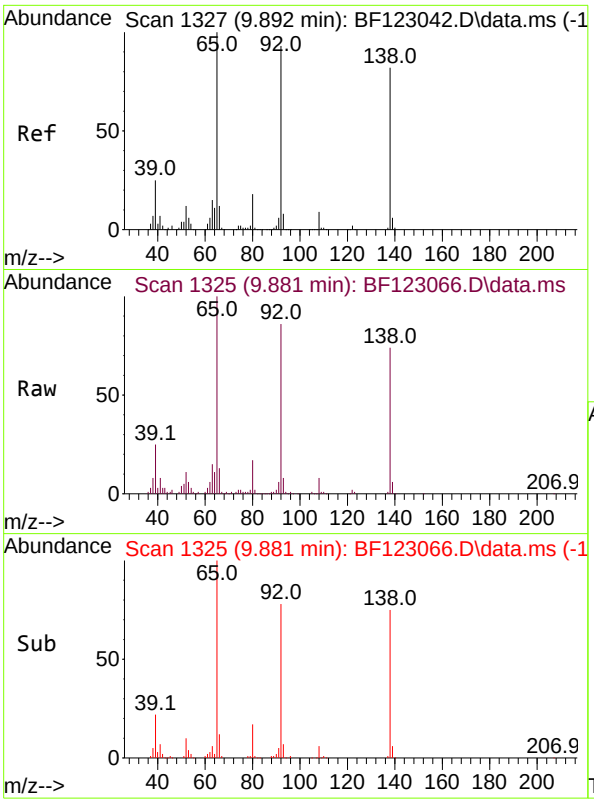
#52
Acenaphthene
Concen: 47.50 ng
RT: 9.975 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:154 Resp: 1805187

Ion	Ratio	Lower	Upper
154	100		
153	110.3	89.0	133.6
152	54.5	42.7	64.1



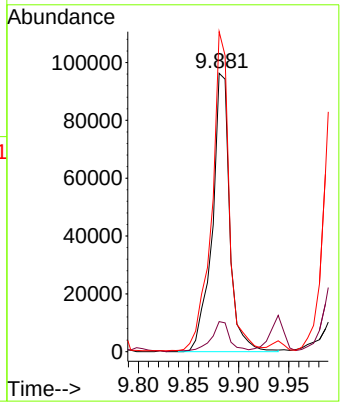
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

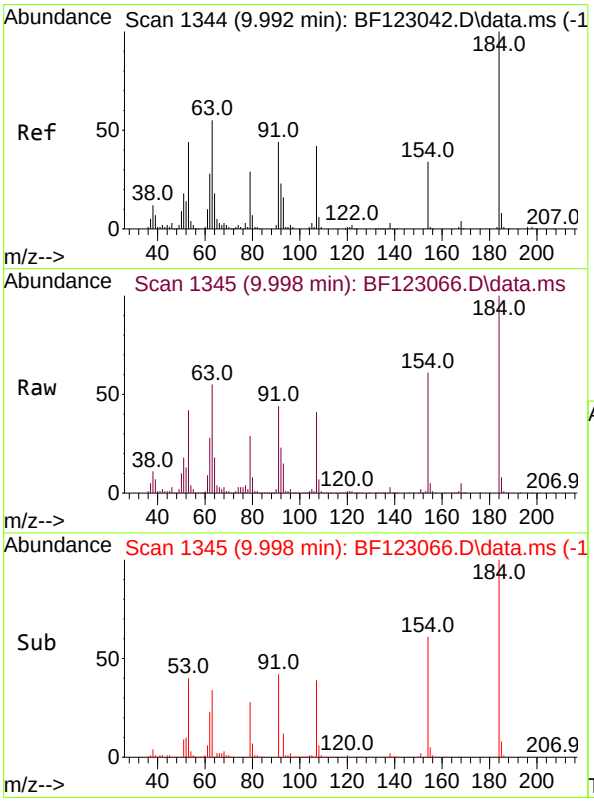


#53
3-Nitroaniline
Concen: 10.07 ng
RT: 9.881 min Scan# 1325
Delta R.T. -0.012 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:138 Resp: 117121

Ion	Ratio	Lower	Upper
138	100		
108	10.8	8.2	12.2
92	114.9	85.4	128.2

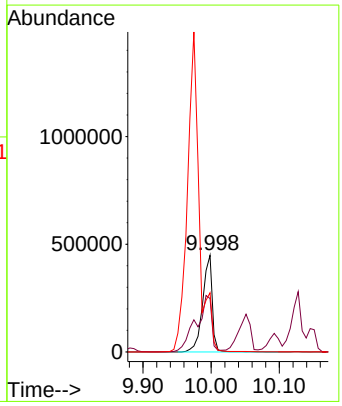




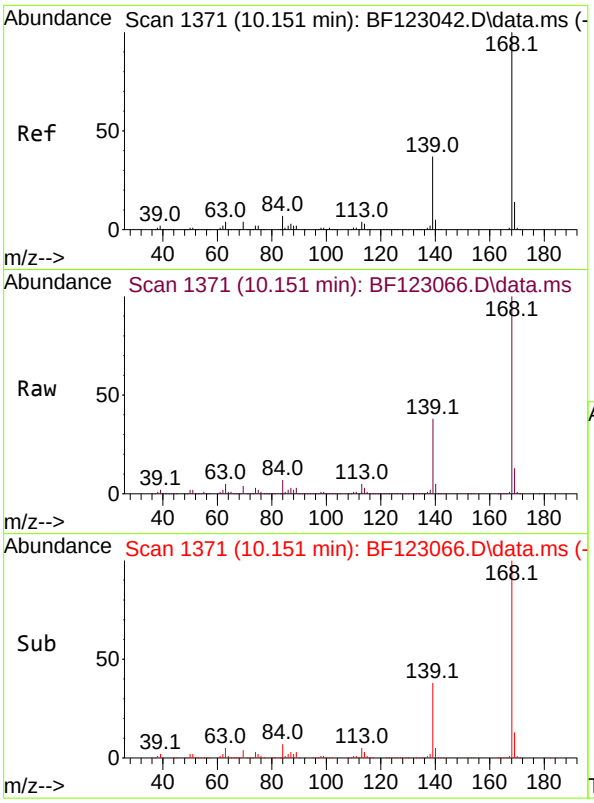
#54
2,4-Dinitrophenol
Concen: 96.56 ng
RT: 9.998 min Scan# 1345
Delta R.T. 0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:184 Resp: 441516

Ion	Ratio	Lower	Upper
184	100		
63	55.3	51.4	77.2
154	61.3	49.7	74.5



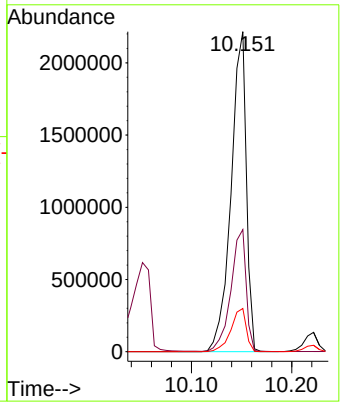
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

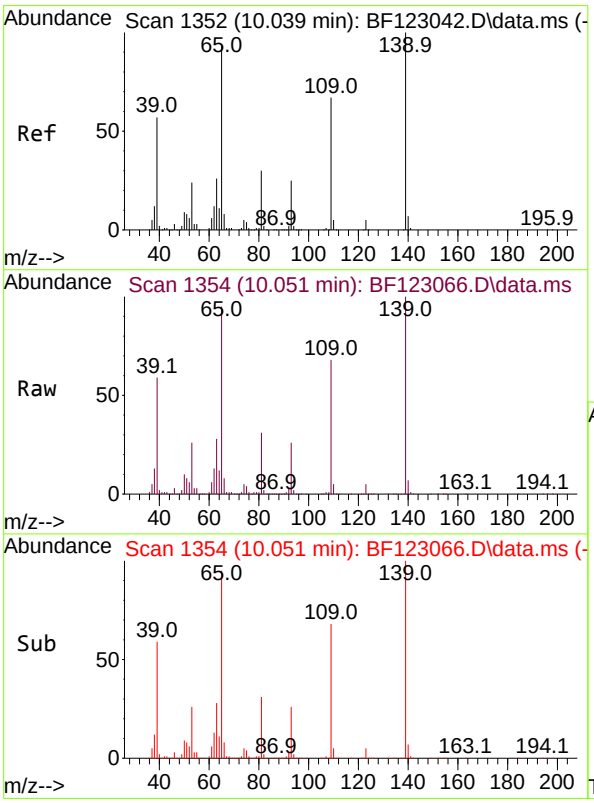


#55
Dibenzofuran
Concen: 42.33 ng
RT: 10.151 min Scan# 1371
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:168 Resp: 2340972

Ion	Ratio	Lower	Upper
168	100		
139	38.1	31.3	46.9
169	13.5	11.2	16.8

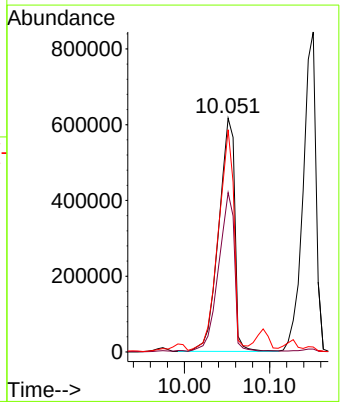




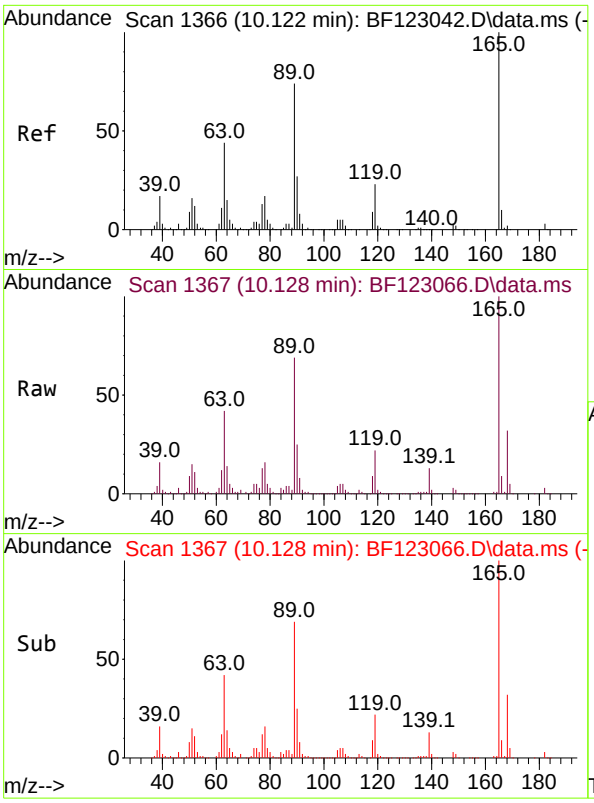
#56
4-Nitrophenol
Concen: 95.82 ng
RT: 10.051 min Scan# 1354
Delta R.T. 0.012 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:139 Resp: 805974

Ion	Ratio	Lower	Upper
139	100		
109	68.2	45.1	85.1
65	95.1	59.2	99.2



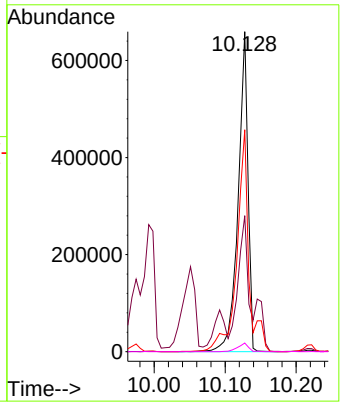
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

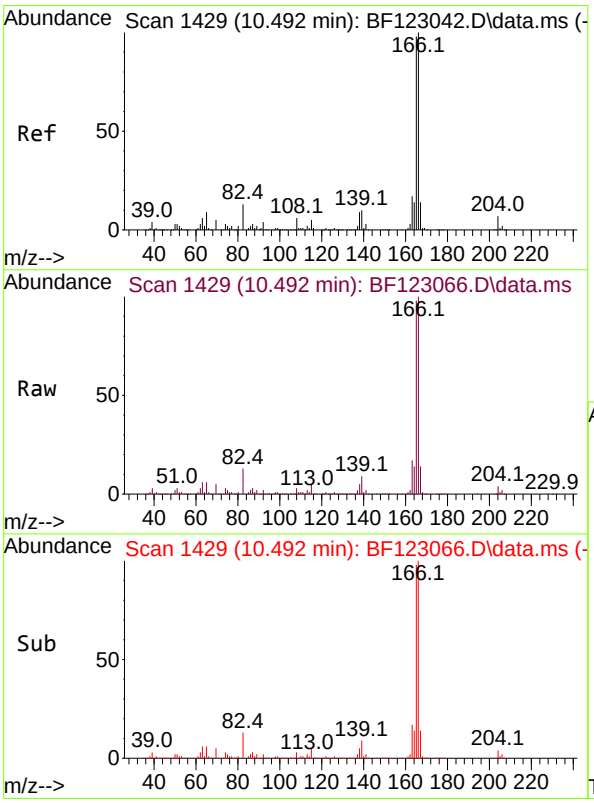


#57
2,4-Dinitrotoluene
Concen: 49.85 ng
RT: 10.128 min Scan# 1367
Delta R.T. 0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:165 Resp: 637993

Ion	Ratio	Lower	Upper
165	100		
63	42.5	34.3	51.5
89	69.4	55.2	82.8
182	2.7	2.2	3.2

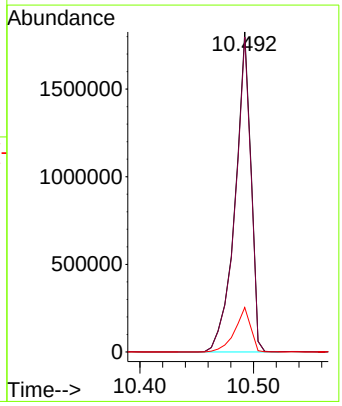




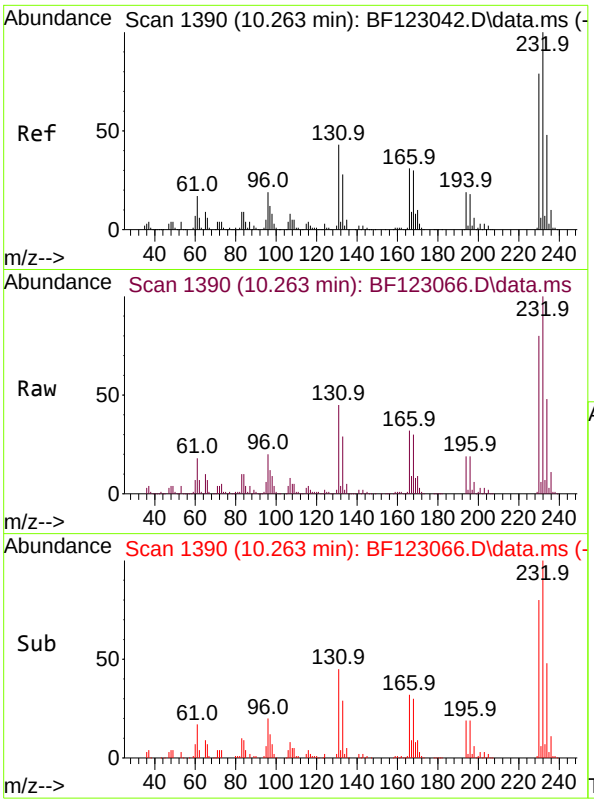
#58
Fluorene
Concen: 39.73 ng
RT: 10.492 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:166 Resp: 1755453

Ion	Ratio	Lower	Upper
166	100		
165	98.4	79.4	119.0
167	13.9	10.9	16.3



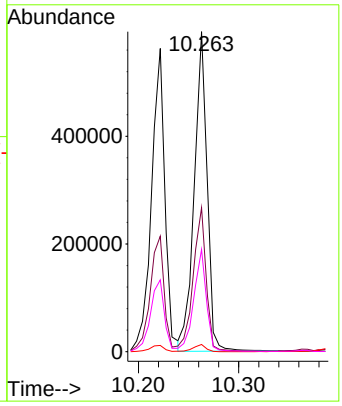
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

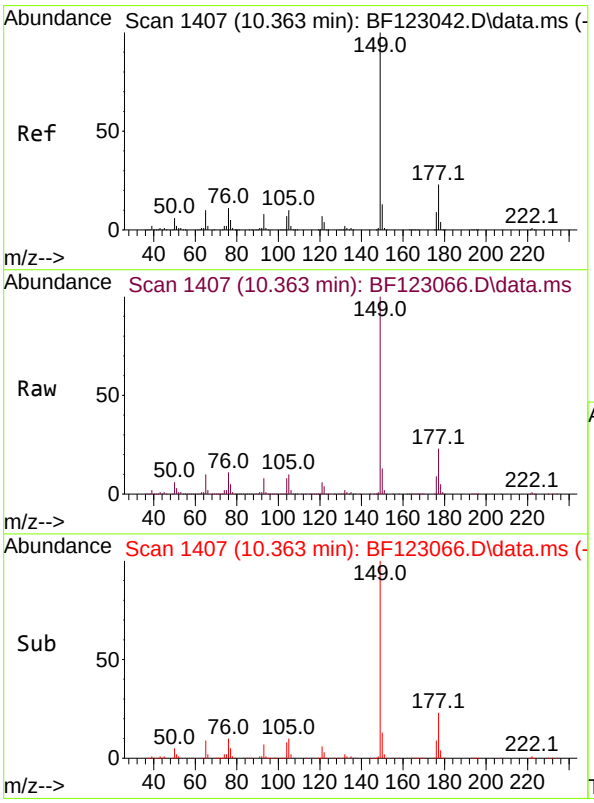


#59
2,3,4,6-Tetrachlorophenol
Concen: 47.58 ng
RT: 10.263 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:232 Resp: 529892

Ion	Ratio	Lower	Upper
232	100		
131	45.0	33.0	49.4
130	2.2	1.7	2.5
166	31.1	23.0	34.4

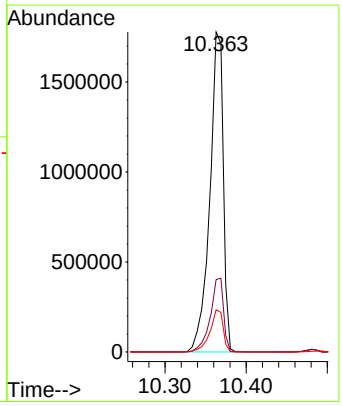




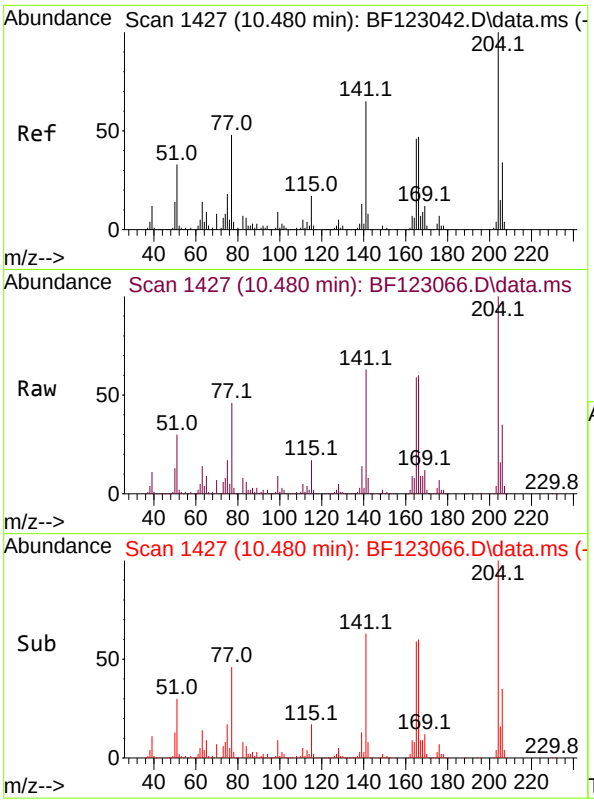
#60
Diethylphthalate
Concen: 45.03 ng
RT: 10.363 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:149 Resp: 2045237

Ion	Ratio	Lower	Upper
149	100		
177	22.6	18.2	27.4
150	13.2	10.1	15.1



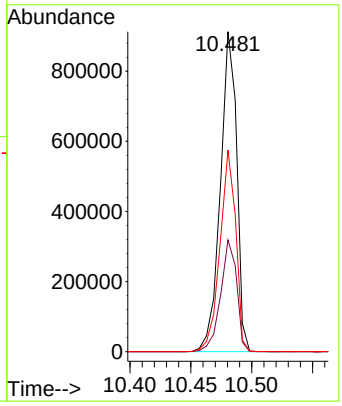
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

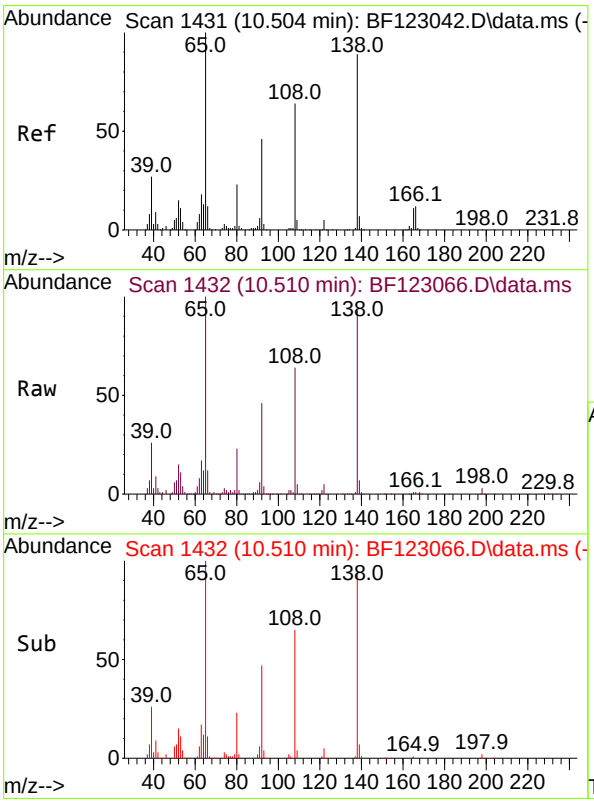


#61
4-Chlorophenyl-phenylether
Concen: 41.11 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:204 Resp: 853321

Ion	Ratio	Lower	Upper
204	100		
206	34.9	27.0	40.4
141	63.0	50.4	75.6

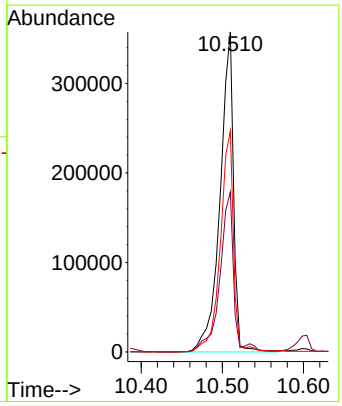




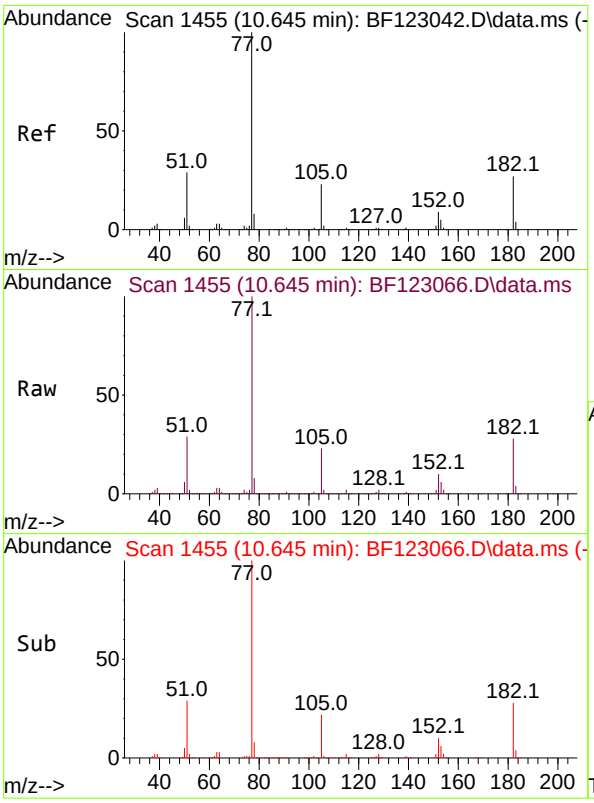
#62
4-Nitroaniline
Concen: 35.44 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:138 Resp: 414326

Ion	Ratio	Lower	Upper
138	100		
92	50.0	31.0	71.0
108	69.0	54.8	94.8



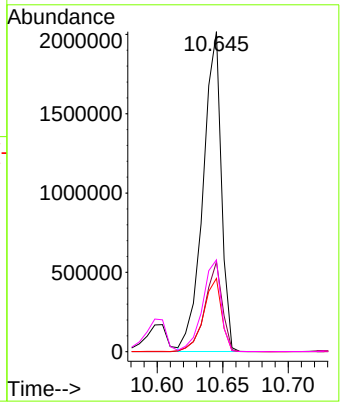
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

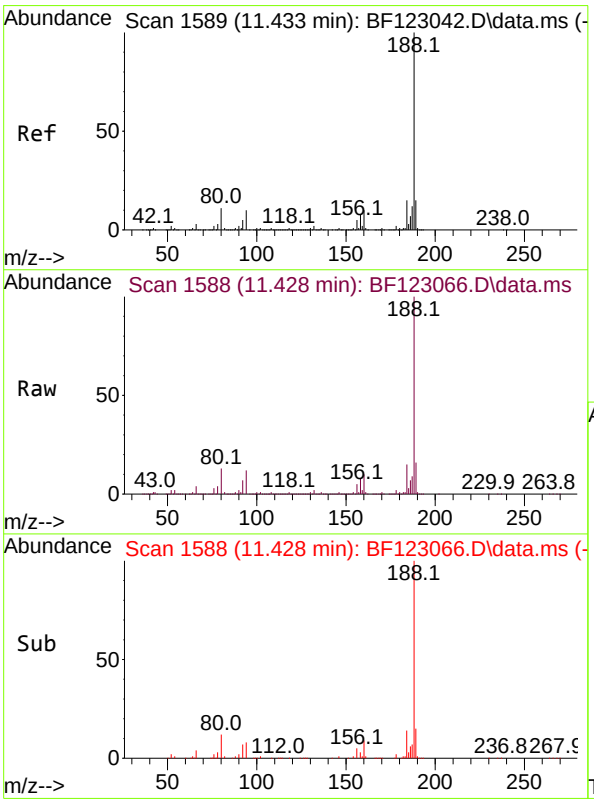


#63
Azobenzene
Concen: 43.89 ng
RT: 10.645 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion: 77 Resp: 1950882

Ion	Ratio	Lower	Upper
77	100		
182	28.1	5.6	45.6
105	22.9	1.8	41.8
51	28.7	8.3	48.3

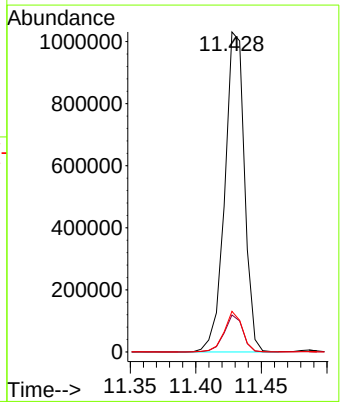




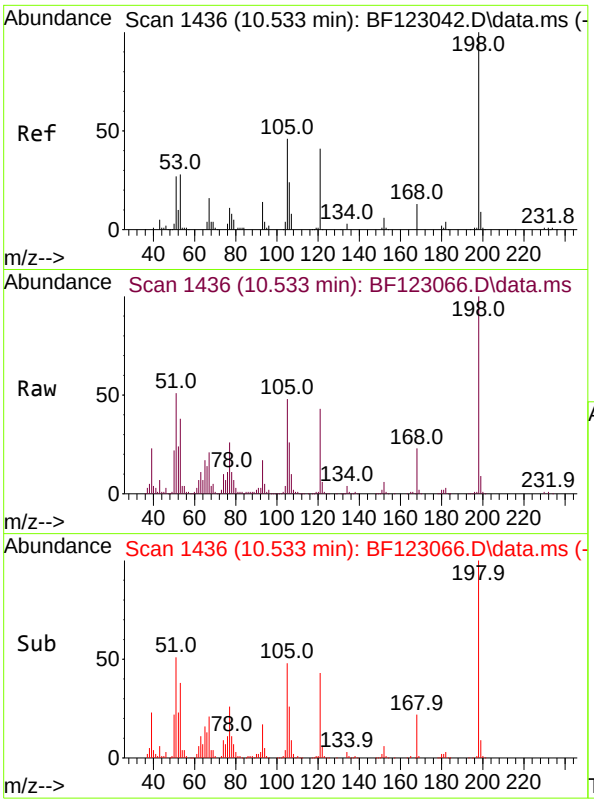
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.428 min Scan# 1588
Delta R.T. -0.005 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:188 Resp: 1078028

Ion	Ratio	Lower	Upper
188	100		
94	11.6	7.4	11.2#
80	12.7	8.2	12.4#



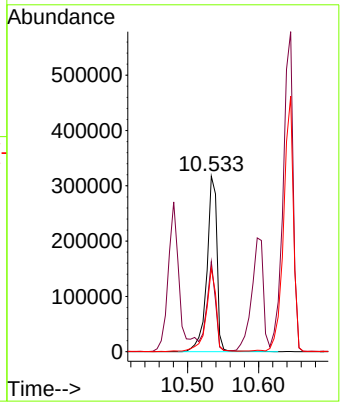
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

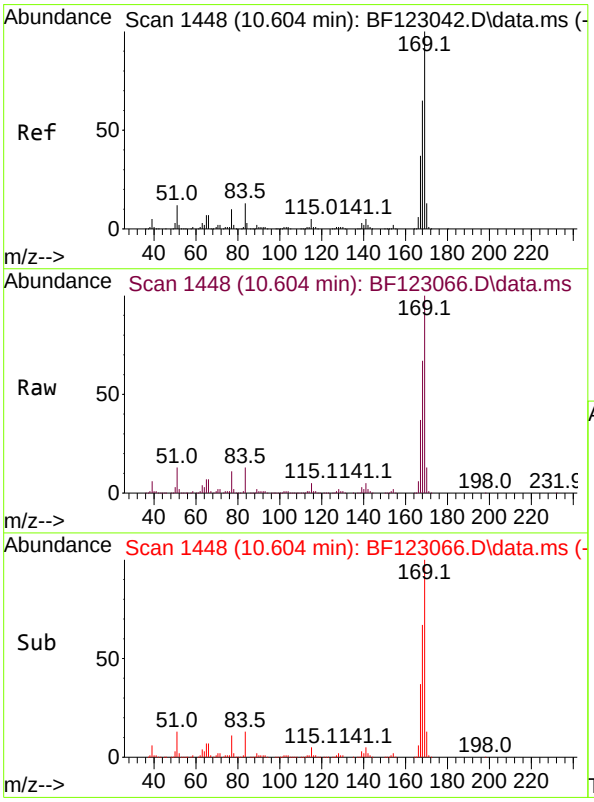


#65
4,6-Dinitro-2-methylphenol
Concen: 52.40 ng
RT: 10.533 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:198 Resp: 314848

Ion	Ratio	Lower	Upper
198	100		
51	51.2	20.3	60.3
105	47.5	23.0	63.0

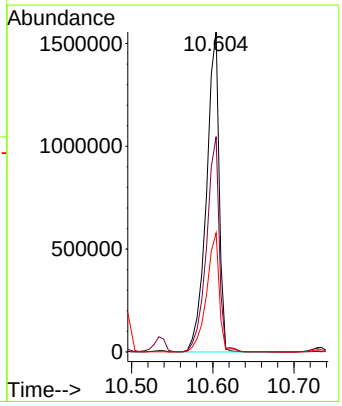




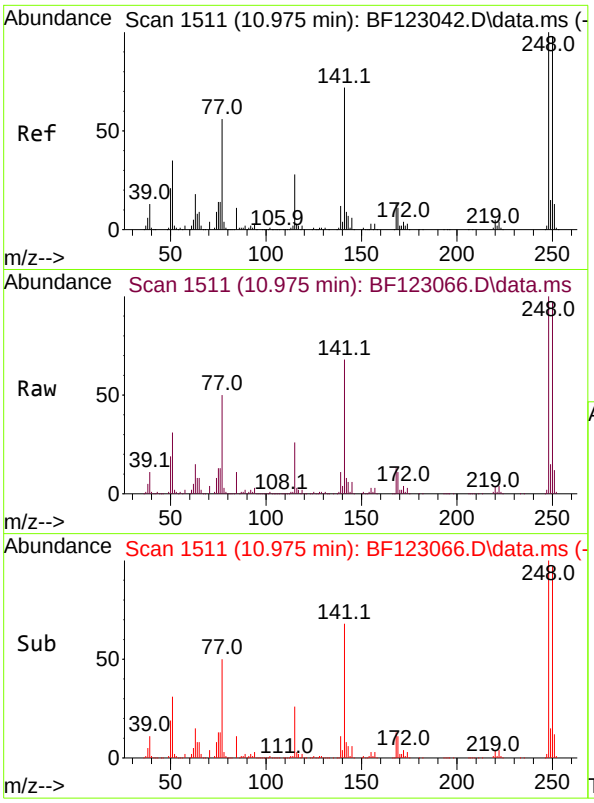
#66
n-Nitrosodiphenylamine
Concen: 43.18 ng
RT: 10.604 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:169 Resp: 1677887

Ion	Ratio	Lower	Upper
169	100		
168	67.3	54.2	81.2
167	37.2	29.2	43.8



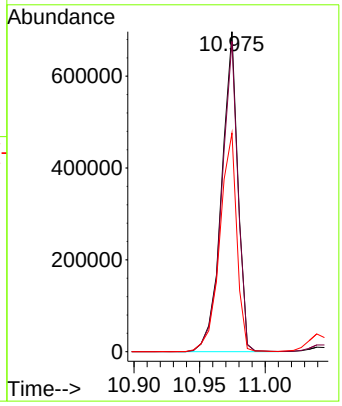
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

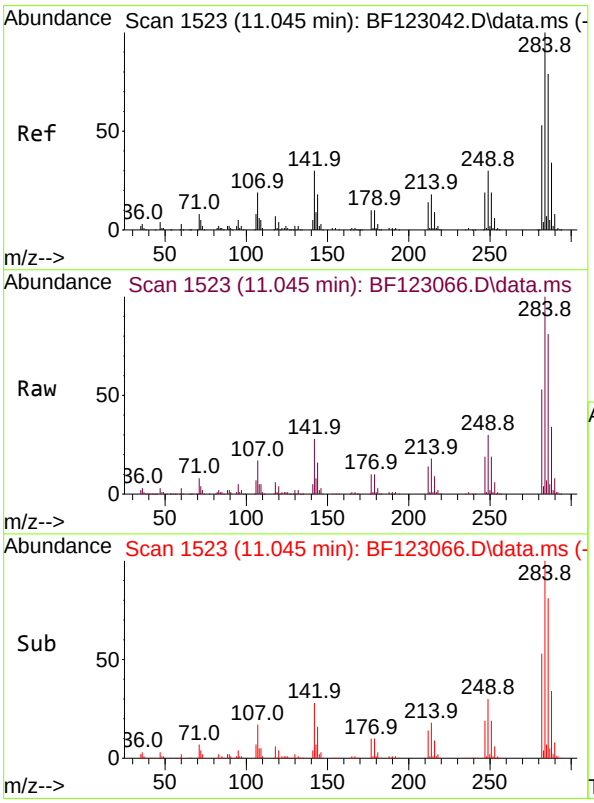


#67
4-Bromophenyl-phenylether
Concen: 43.75 ng
RT: 10.975 min Scan# 1511
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:248 Resp: 600682

Ion	Ratio	Lower	Upper
248	100		
250	96.9	76.8	115.2
141	68.3	59.8	89.8

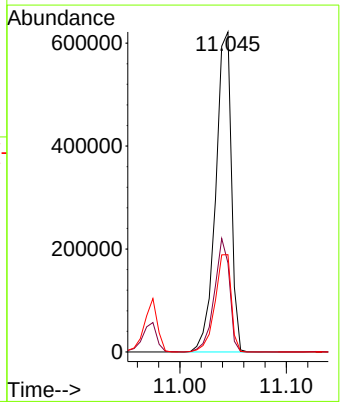




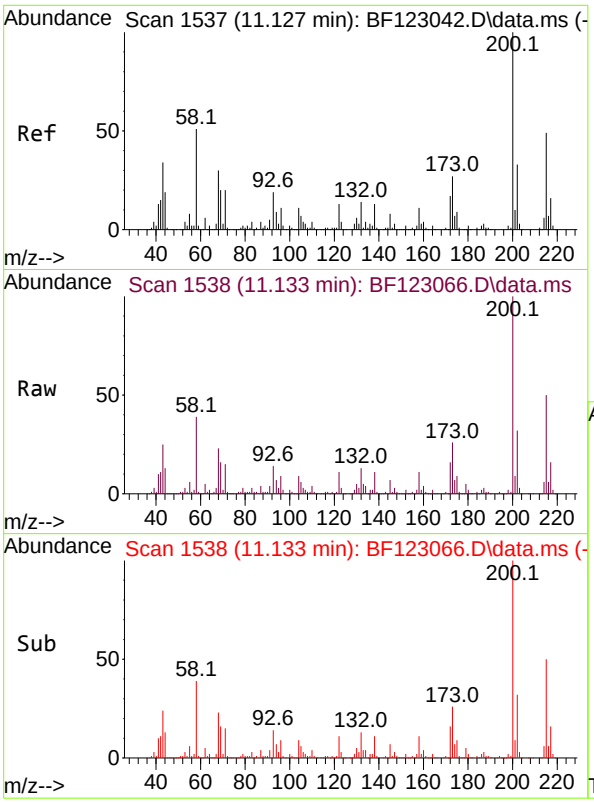
#68
Hexachlorobenzene
Concen: 43.08 ng
RT: 11.045 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:284 Resp: 634404

Ion	Ratio	Lower	Upper
284	100		
142	27.8	25.6	38.4
249	30.4	25.1	37.7



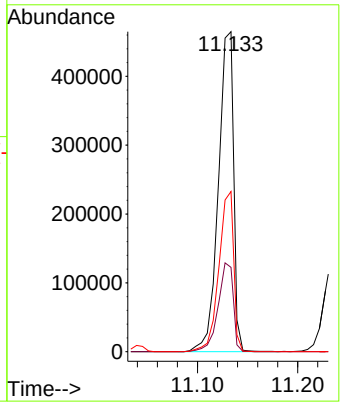
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

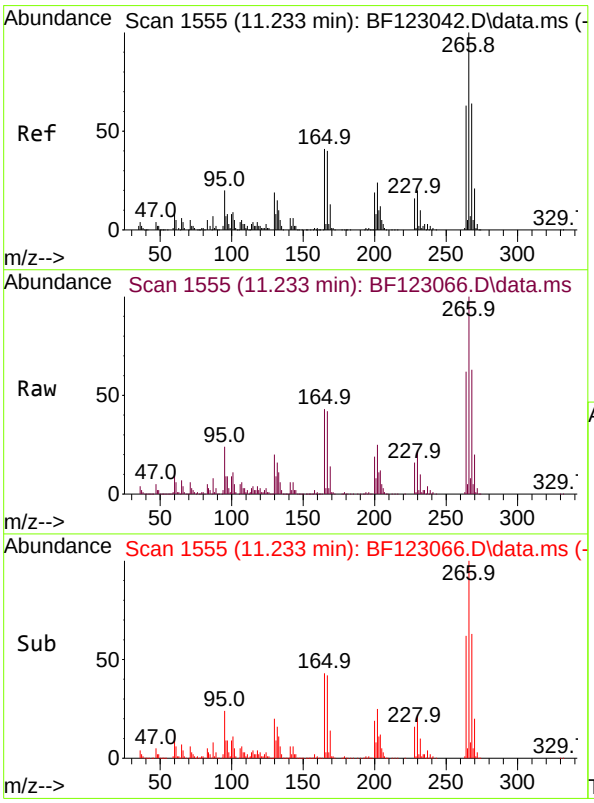


#69
Atrazine
Concen: 45.52 ng
RT: 11.133 min Scan# 1538
Delta R.T. 0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:200 Resp: 488471

Ion	Ratio	Lower	Upper
200	100		
173	26.3	6.6	46.6
215	50.0	28.1	68.1

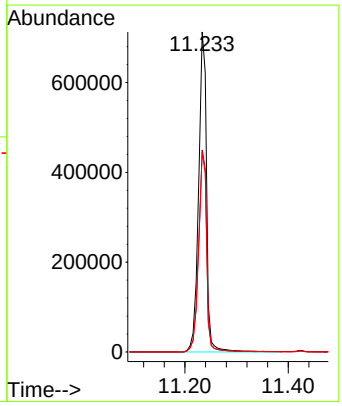




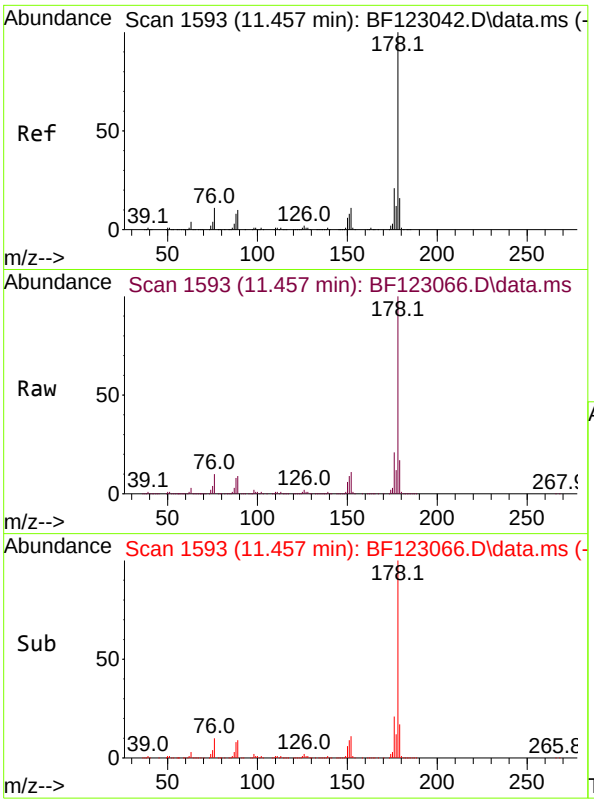
#70
Pentachlorophenol
Concen: 95.37 ng
RT: 11.233 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:266 Resp: 761146

Ion	Ratio	Lower	Upper
266	100		
268	63.1	50.5	75.7
264	62.4	49.8	74.8



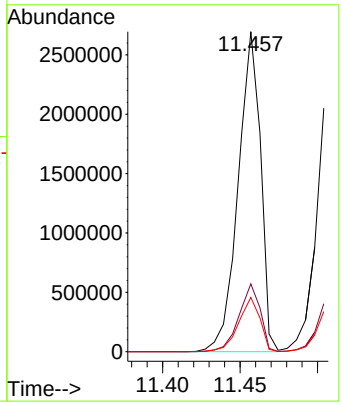
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

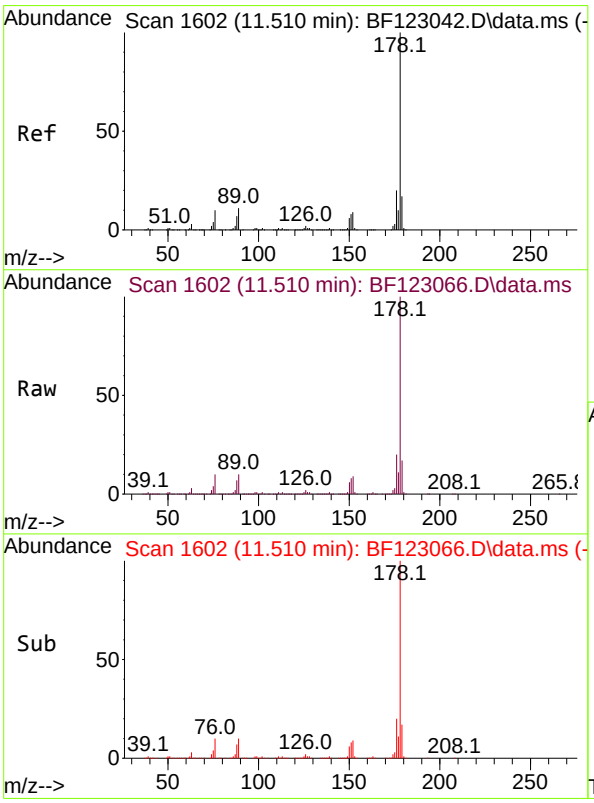


#71
Phenanthrene
Concen: 40.38 ng
RT: 11.457 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:178 Resp: 2703725

Ion	Ratio	Lower	Upper
178	100		
176	21.2	16.2	24.2
179	16.9	12.7	19.1

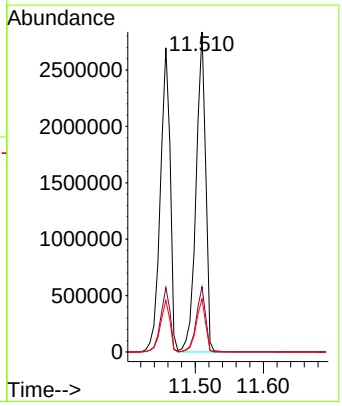




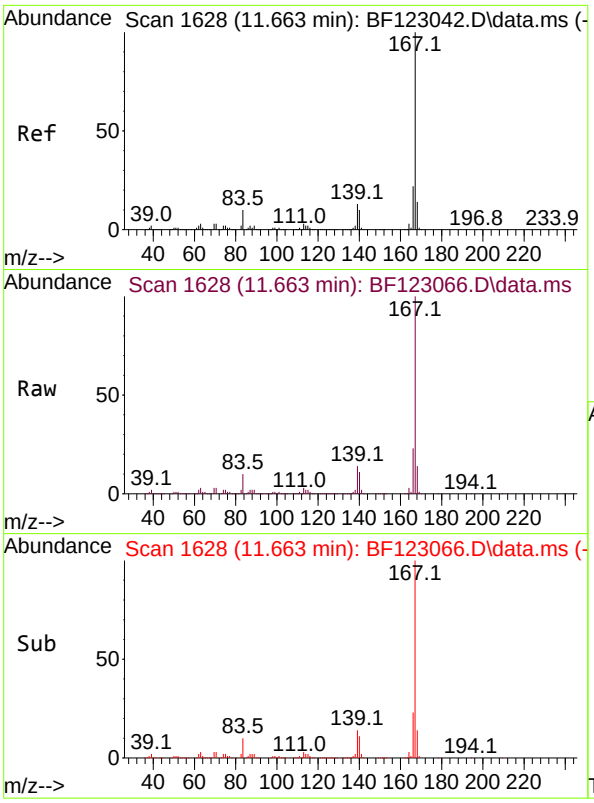
#72
Anthracene
Concen: 42.95 ng
RT: 11.510 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:178 Resp: 2758393

Ion	Ratio	Lower	Upper
178	100		
176	20.4	15.6	23.4
179	16.6	12.8	19.2



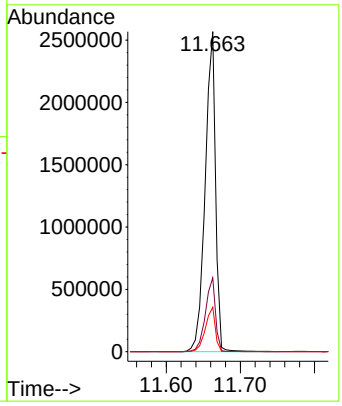
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

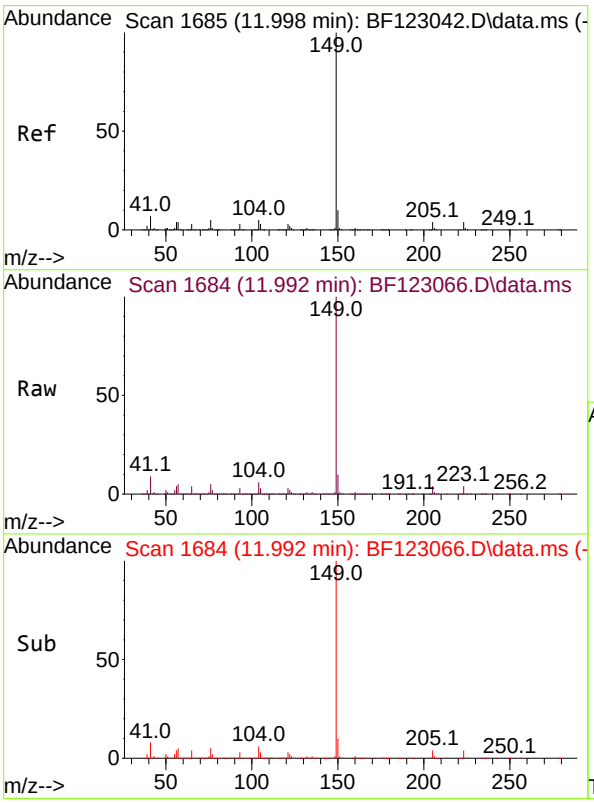


#73
Carbazole
Concen: 42.03 ng
RT: 11.663 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:167 Resp: 2505167

Ion	Ratio	Lower	Upper
167	100		
166	23.1	18.0	27.0
139	13.9	10.9	16.3

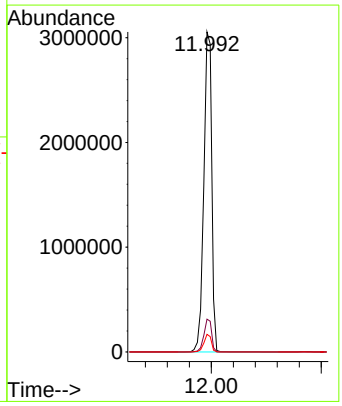




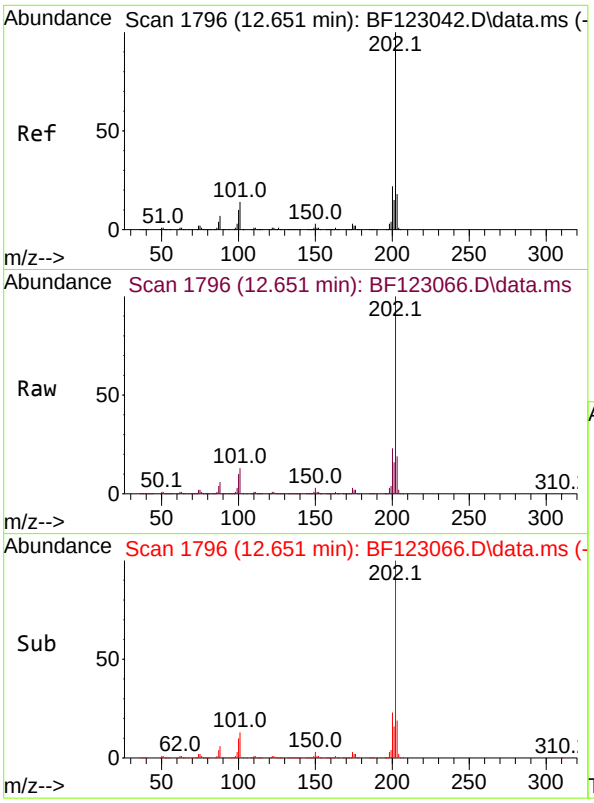
#74
Di-n-butylphthalate
Concen: 43.19 ng
RT: 11.992 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:149 Resp: 3052509

Ion	Ratio	Lower	Upper
149	100		
150	10.3	7.8	11.6
104	5.5	4.2	6.4



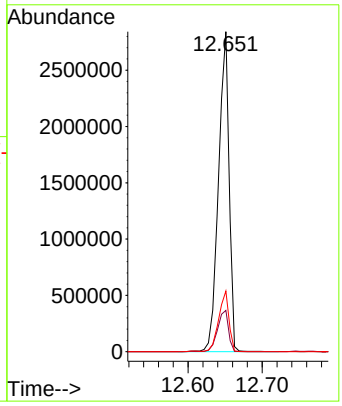
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

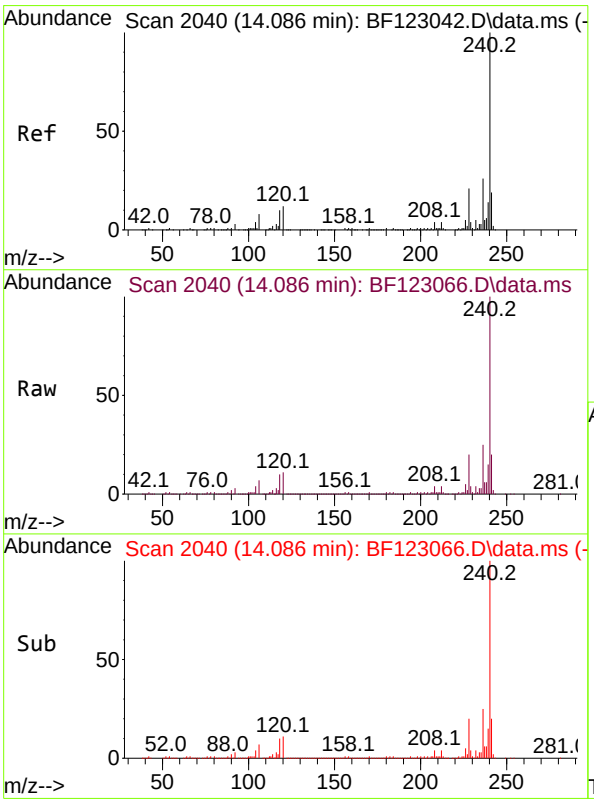


#75
Fluoranthene
Concen: 42.25 ng
RT: 12.651 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:202 Resp: 2826972

Ion	Ratio	Lower	Upper
202	100		
101	12.9	0.0	32.2
203	19.0	0.0	38.1

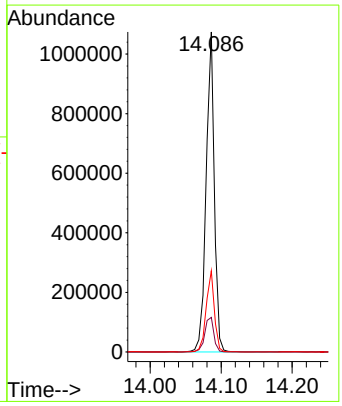


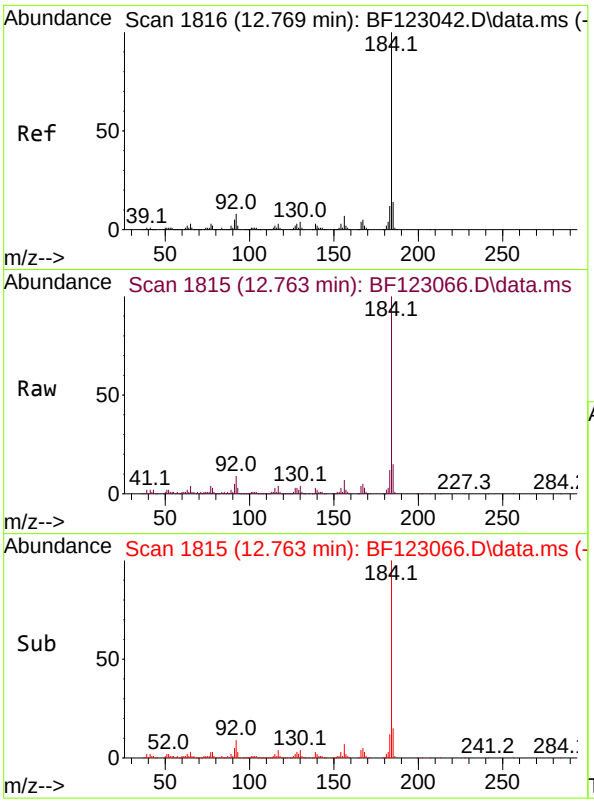


#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.086 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:240 Resp: 865638

Ion	Ratio	Lower	Upper
240	100		
120	10.8	8.6	12.8
236	25.4	20.3	30.5

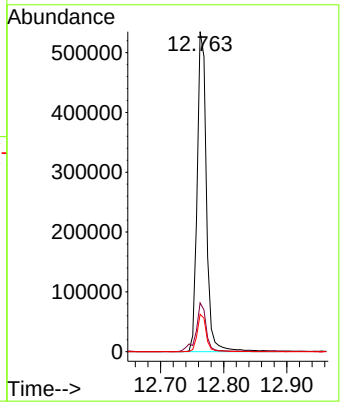




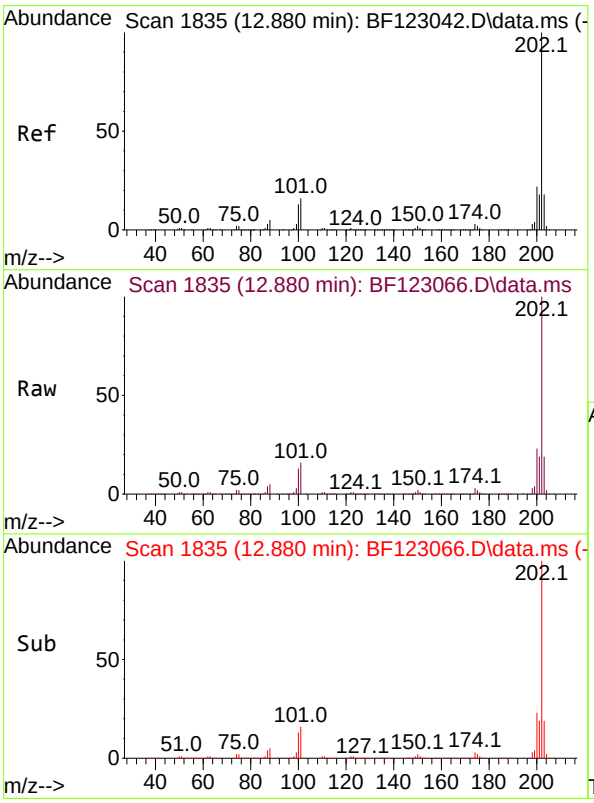
#77
Benzidine
Concen: 27.75 ng
RT: 12.763 min Scan# 1815
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:184 Resp: 543653

Ion	Ratio	Lower	Upper
184	100		
185	15.3	11.8	17.6
183	11.7	9.7	14.5



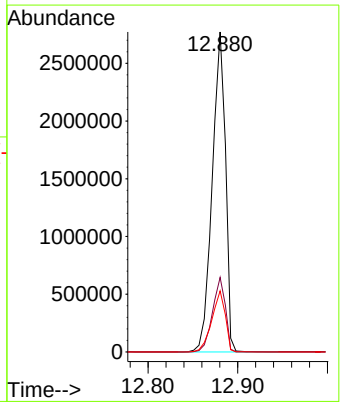
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

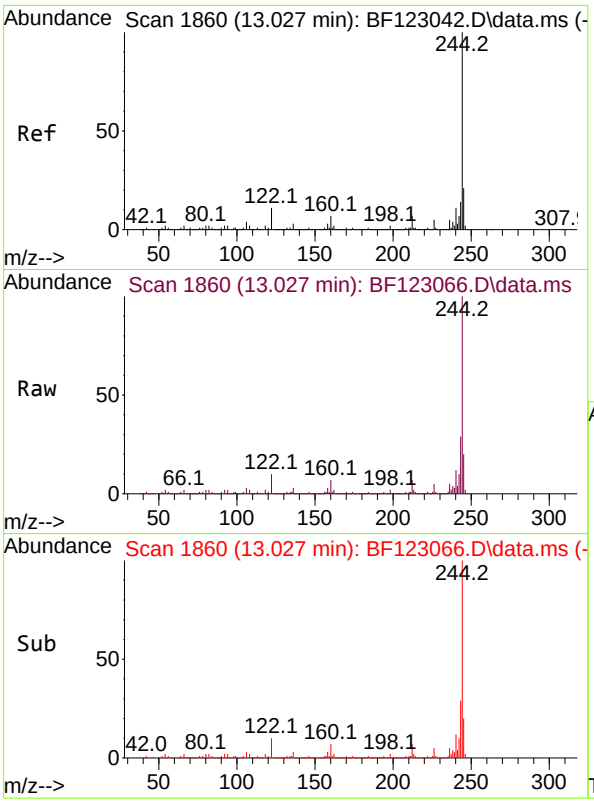


#78
Pyrene
Concen: 43.47 ng
RT: 12.880 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:202 Resp: 2840918

Ion	Ratio	Lower	Upper
202	100		
200	23.3	17.6	26.4
203	19.1	14.6	21.8

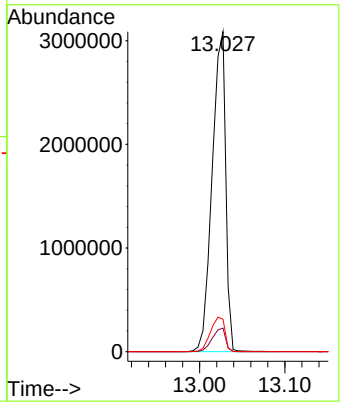




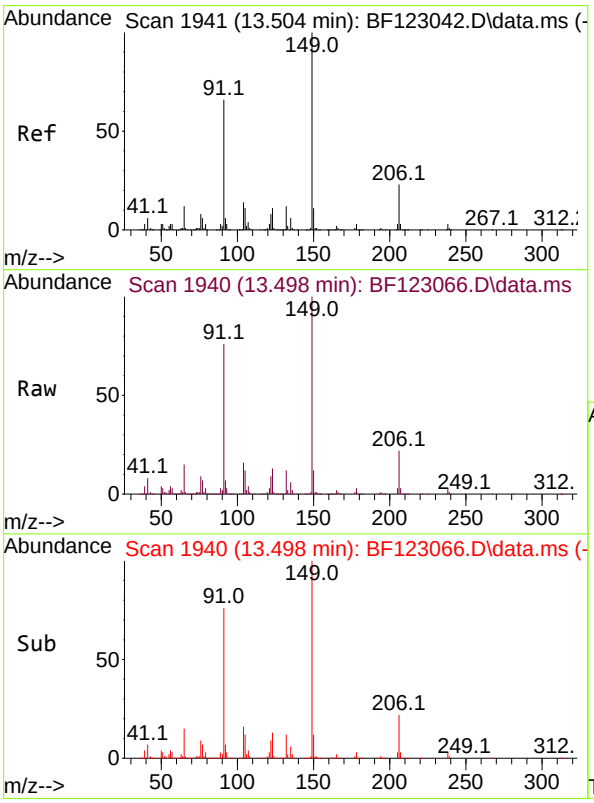
#79
Terphenyl-d14
Concen: 77.38 ng
RT: 13.027 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:244 Resp: 3409247

Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.7	8.5
122	10.1	8.3	12.5



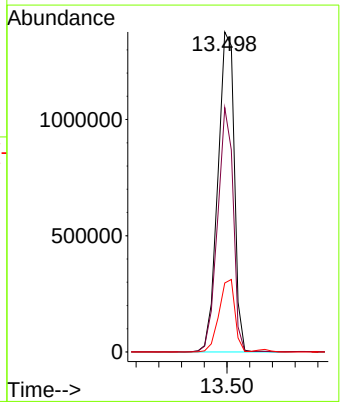
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD



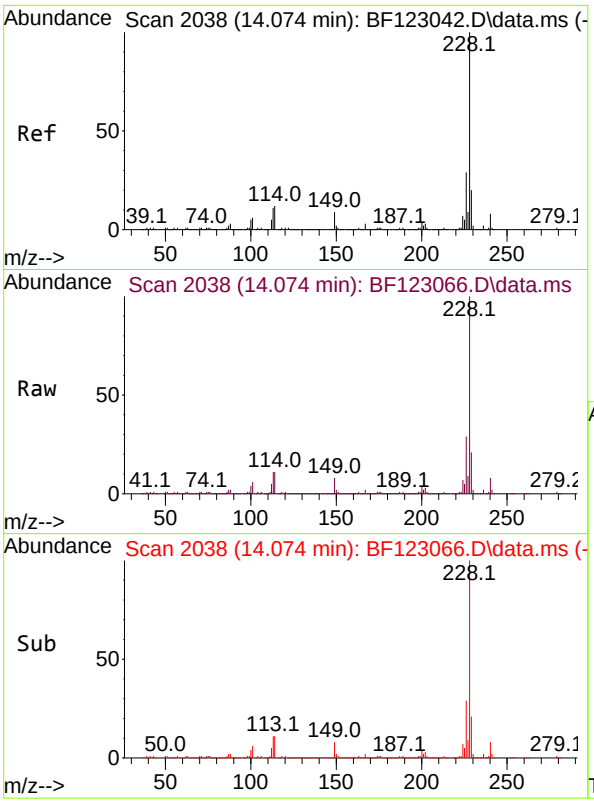
#80
Butylbenzylphthalate
Concen: 49.27 ng
RT: 13.498 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:149 Resp: 1385536

Ion	Ratio	Lower	Upper
149	100		
91	76.3	56.5	84.7
206	21.6	17.0	25.6



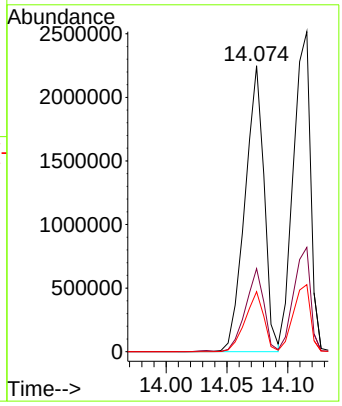
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

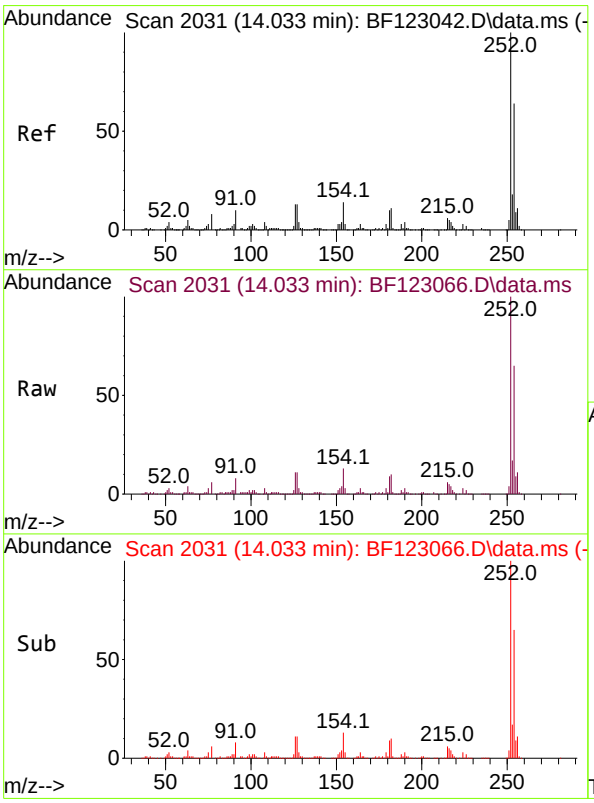


#81
Benzo(a)anthracene
Concen: 41.95 ng
RT: 14.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:228 Resp: 2457846

Ion	Ratio	Lower	Upper
228	100		
226	29.1	23.0	34.4
229	21.0	16.6	24.8

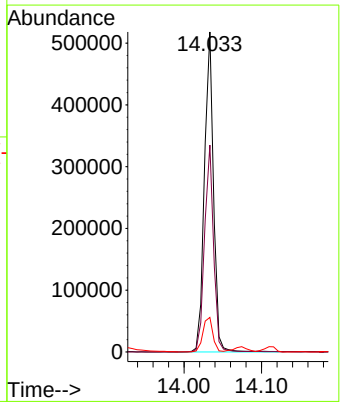




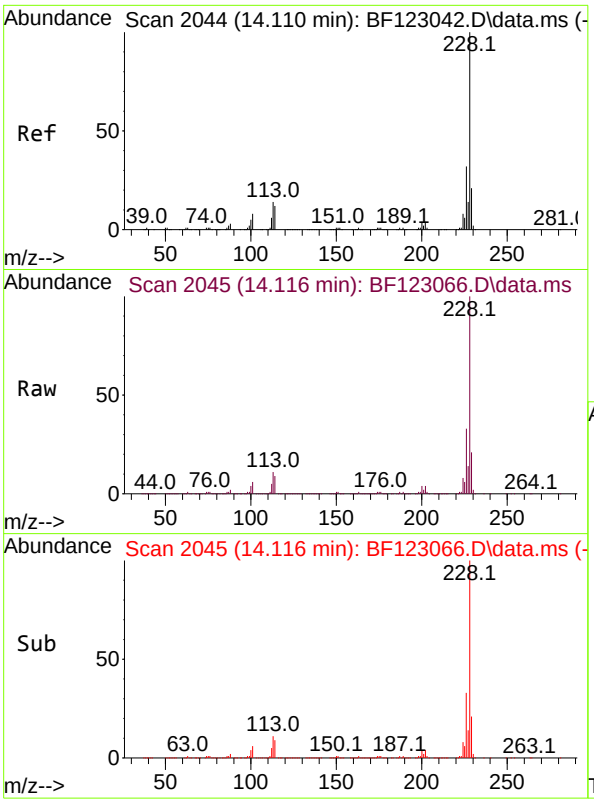
#82
3,3'-Dichlorobenzidine
Concen: 22.91 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:252 Resp: 422472

Ion	Ratio	Lower	Upper
252	100		
254	64.6	52.7	79.1
126	10.8	8.0	12.0



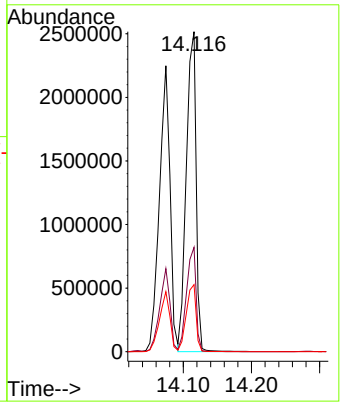
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

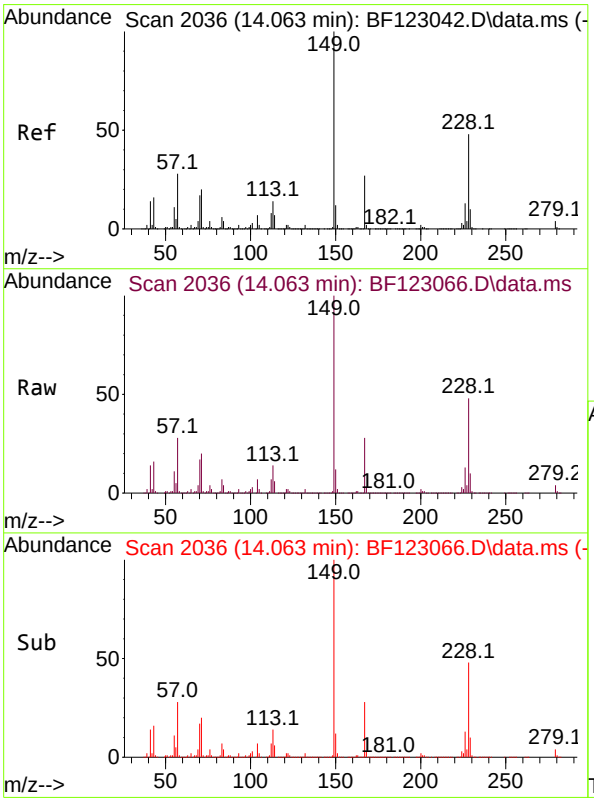


#83
Chrysene
Concen: 42.45 ng
RT: 14.116 min Scan# 2045
Delta R.T. 0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:228 Resp: 2488883

Ion	Ratio	Lower	Upper
228	100		
226	32.6	24.6	36.8
229	20.9	15.8	23.6

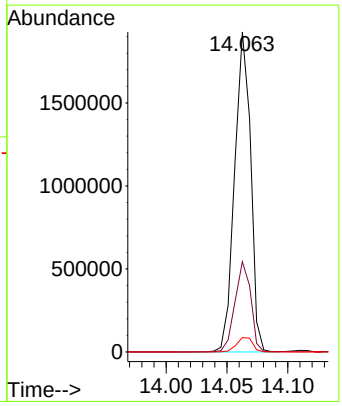


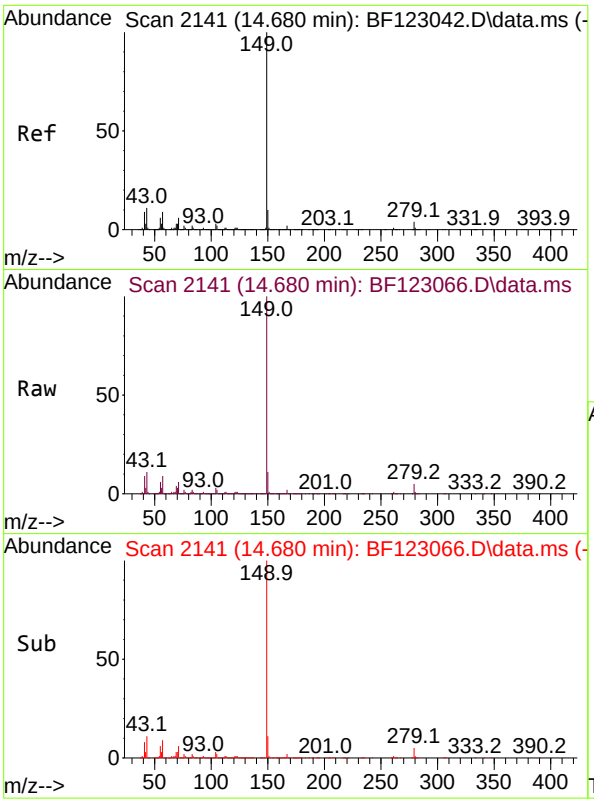


#84
Bis(2-ethylhexyl)phthalate
Concen: 47.31 ng
RT: 14.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:149 Resp: 1767693

Ion	Ratio	Lower	Upper
149	100		
167	28.2	21.4	32.2
279	4.5	3.4	5.0

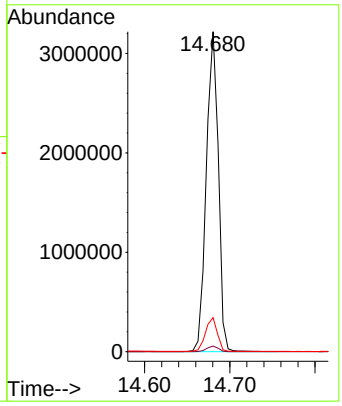




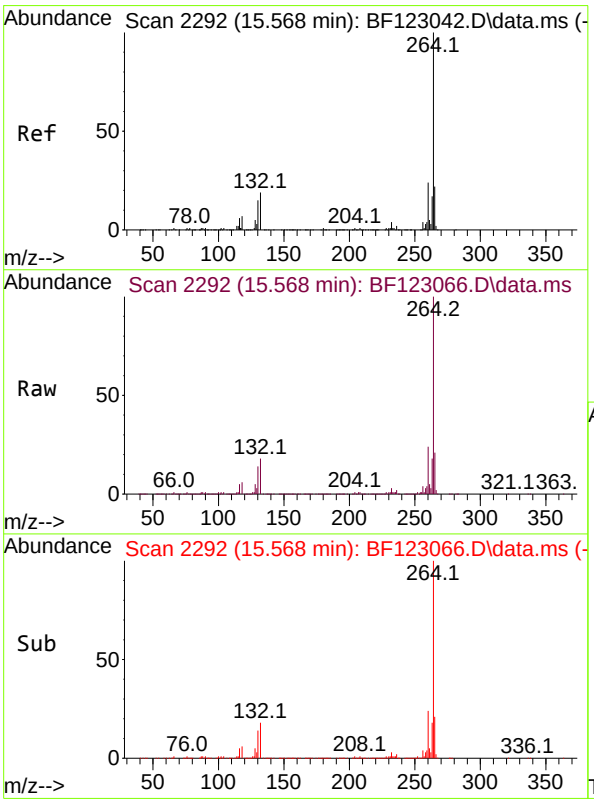
#85
Di-n-octyl phthalate
Concen: 50.23 ng
RT: 14.680 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:149 Resp: 3151675

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	10.3	7.6	11.4



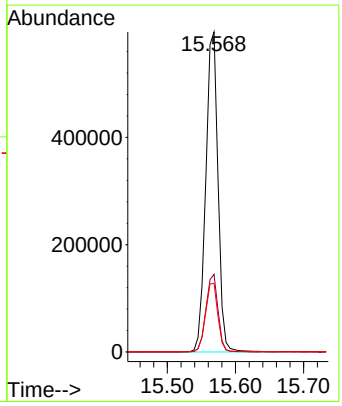
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD



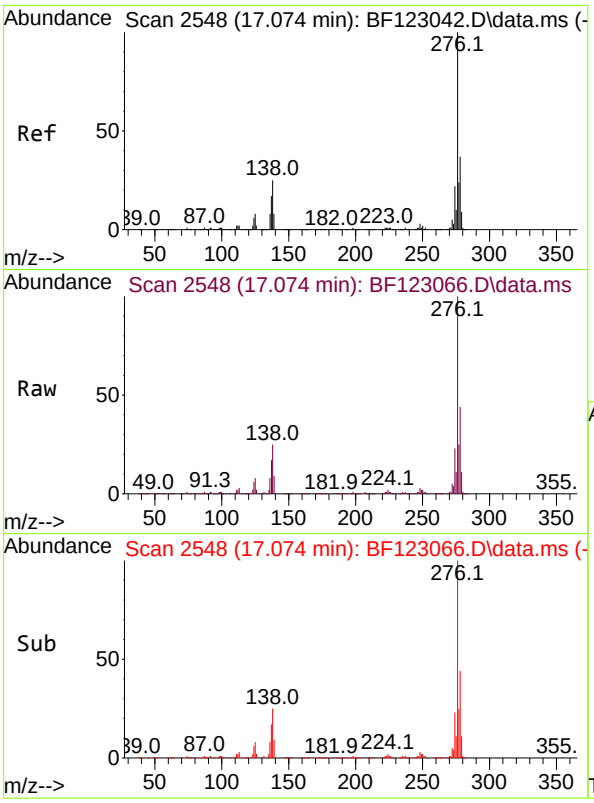
#86
Perylene-d12
Concen: 20.00 ng
RT: 15.568 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:264 Resp: 744262

Ion	Ratio	Lower	Upper
264	100		
260	24.2	18.6	28.0
265	21.4	17.0	25.6



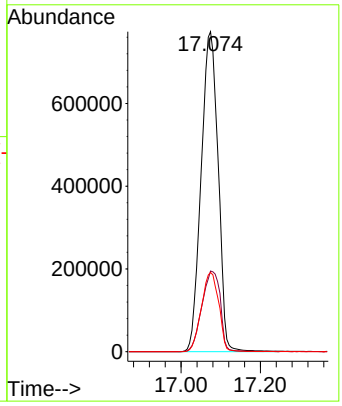
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

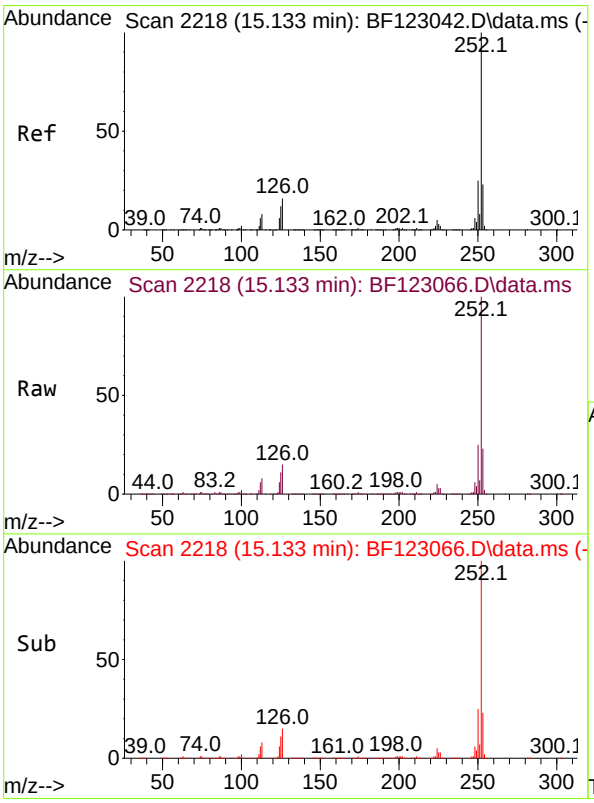


#87
Indeno(1,2,3-cd)pyrene
Concen: 46.41 ng
RT: 17.074 min Scan# 2548
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:276 Resp: 2300321

Ion	Ratio	Lower	Upper
276	100		
138	27.1	18.7	28.1
277	25.3	20.2	30.4

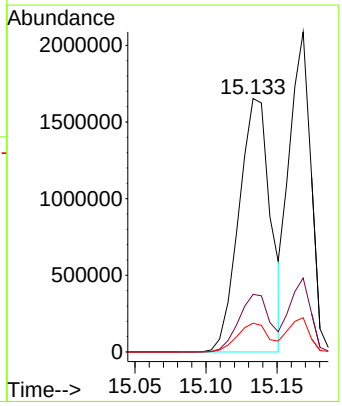




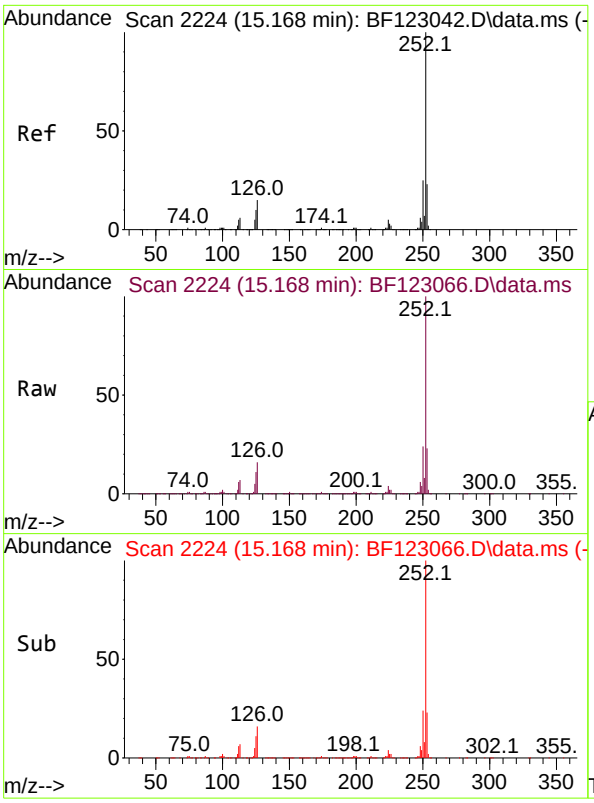
#88
Benzo(b)fluoranthene
Concen: 47.54 ng
RT: 15.133 min Scan# 2218
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:252 Resp: 2553615

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.3	27.5
125	11.4	8.1	12.1



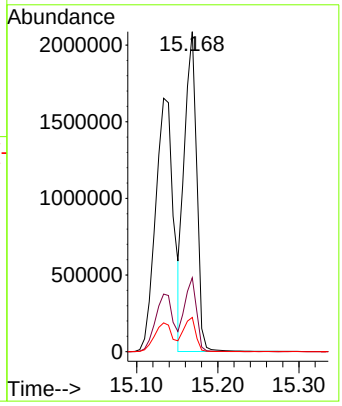
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

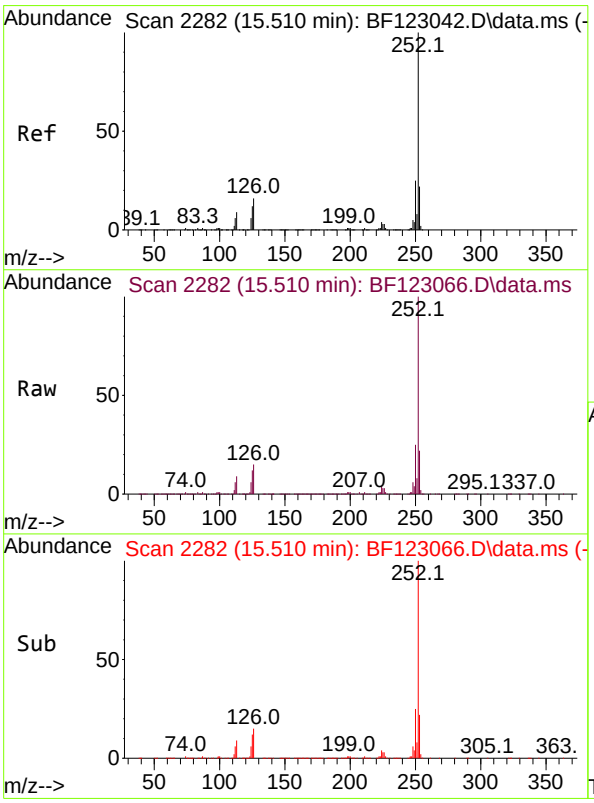


#89
Benzo(k)fluoranthene
Concen: 44.34 ng
RT: 15.168 min Scan# 2224
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:252 Resp: 2213158

Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.8	26.8
125	10.7	8.4	12.6

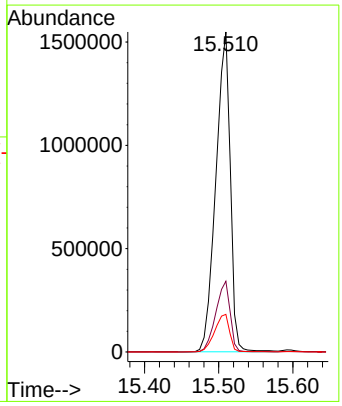




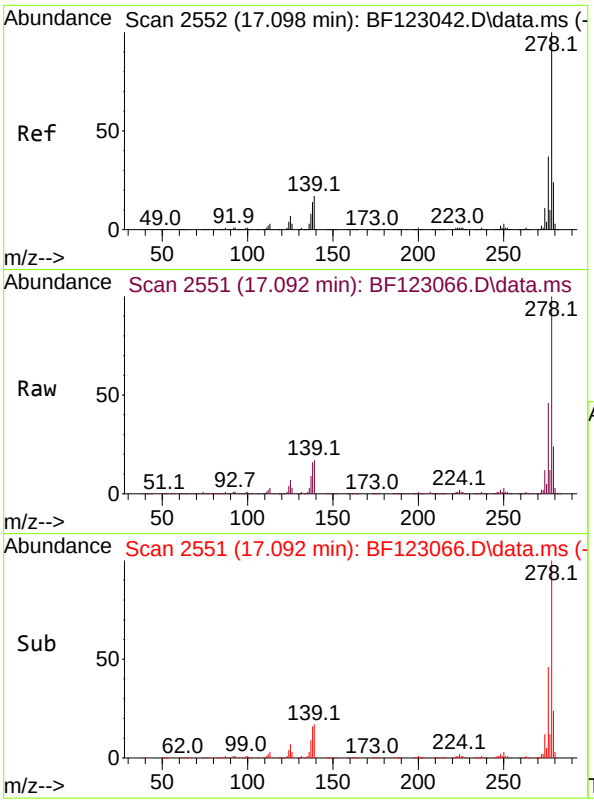
#90
Benzo(a)pyrene
Concen: 44.43 ng
RT: 15.510 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:252 Resp: 2096043

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	11.8	8.6	12.8



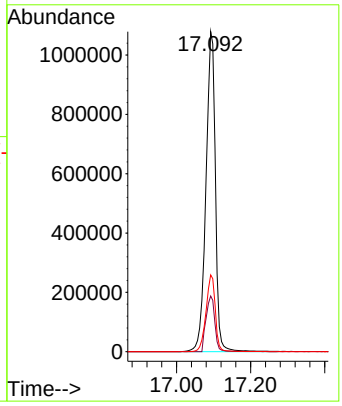
Instrument :
BNA_F
ClientSampleId :
JTY2-WC-S-1-1.0-6.0MSD

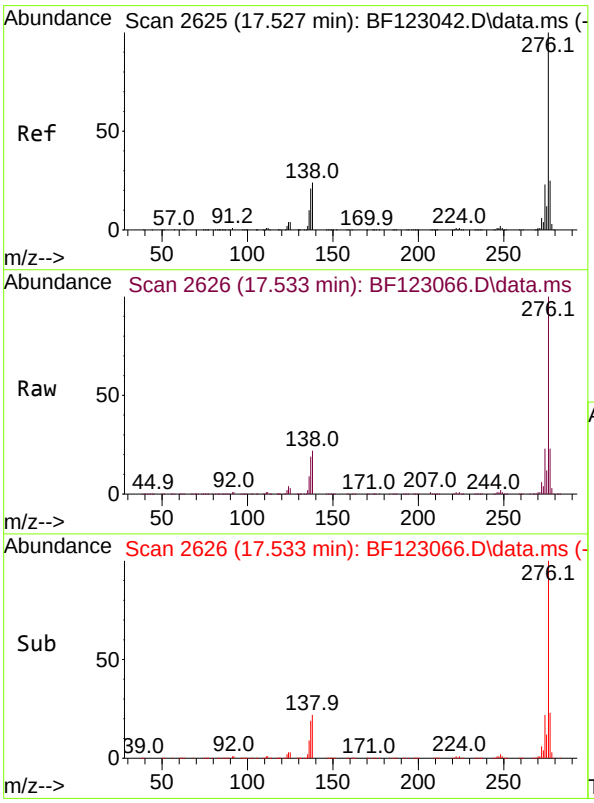


#91
Dibenzo(a,h)anthracene
Concen: 46.91 ng
RT: 17.092 min Scan# 2551
Delta R.T. -0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:278 Resp: 1913556

Ion	Ratio	Lower	Upper
278	100		
139	17.4	12.0	18.0
279	24.0	19.4	29.2





#92
Benzo(g,h,i)perylene
Concen: 47.37 ng
RT: 17.533 min Scan# 2626
Delta R.T. 0.006 min
Lab File: BF123066.D
Acq: 28 Jan 2021 18:40

Tgt Ion:276 Resp: 1872517

Ion	Ratio	Lower	Upper
276	100		
277	23.3	19.3	28.9
138	22.4	16.6	24.8