Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
Data File : BF126981.D
Acq On : 21 Feb 2022 18:55
Operator : CG\JU
Sample : N1579-05MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :

Quant Time: Feb 22 03:48:22 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 21 13:16:57 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.916	152	84554	20.000	ng		0.00
21) Naphthalene-d8	8.198	136	348411	20.000	ng		# 0.00
39) Acenaphthene-d10	9.957	164	177191	20.000	ng		0.00
64) Phenanthrene-d10	11.451	188	310859	20.000	ng		# 0.00
76) Chrysene-d12	14.092	240	137011	20.000	ng		# 0.00
86) Perylene-d12	15.586	264	146248	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.545	112	608049	111.146	ng		0.00
7) Phenol-d6	6.545	99	827125	112.047	ng		0.00
23) Nitrobenzene-d5	7.481	82	588209	76.204	ng		-0.01
42) 2,4,6-Tribromophenol	10.751	330	223762	109.681	ng		0.00
45) 2-Fluorobiphenyl	9.275	172	976726	81.149	ng		0.00
79) Terphenyl-d14	13.033	244	958781	102.871	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.810	88	114262	45.644	ng		96
3) Pyridine	3.569	79	276416	42.097	ng		92
4) n-Nitrosodimethylamine	3.534	42	168722	52.455	ng	#	74
6) Aniline	6.581	93	290979	33.268	ng		94
8) 2-Chlorophenol	6.704	128	317937	54.164	ng		96
9) Benzaldehyde	6.469	77	199152	44.320	ng		99
10) Phenol	6.557	94	404127	54.180	ng		83
11) bis(2-Chloroethyl)ether	6.651	93	300965	51.444	ng		96
12) 1,3-Dichlorobenzene	6.857	146	325529	51.411	ng		96
13) 1,4-Dichlorobenzene	6.934	146	336041	52.349	ng		99
14) 1,2-Dichlorobenzene	7.087	146	323186	52.794	ng		97
15) Benzyl Alcohol	7.057	79	319092	51.310	ng		93
16) 2,2'-oxybis(1-Chloropr...	7.186	45	439600	47.719	ng		96
17) 2-Methylphenol	7.163	107	266626	52.501	ng	#	93
18) Hexachloroethane	7.428	117	132364	53.794	ng		95
19) n-Nitroso-di-n-propyla...	7.328	70	244446	51.390	ng		96
20) 3+4-Methylphenols	7.316	107	343097	52.027	ng	#	85
22) Acetophenone	7.328	105	466786	50.885	ng		95
24) Nitrobenzene	7.504	77	376186	51.590	ng		99
25) Isophorone	7.739	82	670902	52.526	ng	#	98
26) 2-Nitrophenol	7.816	139	169039	54.447	ng	#	78
27) 2,4-Dimethylphenol	7.845	122	297629	58.356	ng		91
28) bis(2-Chloroethoxy)met...	7.945	93	382114	49.346	ng		98
29) 2,4-Dichlorophenol	8.057	162	253077	52.779	ng		98
30) 1,2,4-Trichlorobenzene	8.139	180	266821	49.772	ng		98
31) Naphthalene	8.222	128	916501	50.391	ng		99
32) Benzoic acid	7.845	122	297629	82.284	ng	#	18
33) 4-Chloroaniline	8.269	127	144243	20.149	ng		97
34) Hexachlorobutadiene	8.333	225	159506	50.964	ng		98
35) Caprolactam	8.645	113	49982	29.849	ng		95
36) 4-Chloro-3-methylphenol	8.751	107	321626	52.482	ng		95
37) 2-Methylnaphthalene	8.916	142	612850	51.929	ng		96
38) 1-Methylnaphthalene	9.016	142	578137	51.157	ng		98
40) 1,2,4,5-Tetrachloroben...	9.081	216	249702	53.535	ng		98
41) Hexachlorocyclopentadiene	9.063	237	293969	116.205	ng		97

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Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 21 13:16:57 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) 2,4,6-Trichlorophenol	9.192	196	176215	51.510	ng		99
44) 2,4,5-Trichlorophenol	9.233	196	182920	50.812	ng		92
46) 1,1'-Biphenyl	9.380	154	734842	52.345	ng		96
47) 2-Chloronaphthalene	9.404	162	533061	51.205	ng		93
48) 2-Nitroaniline	9.504	65	216612	52.728	ng		99
49) Acenaphthylene	9.822	152	909283	53.771	ng		99
50) Dimethylphthalate	9.680	163	653171	51.571	ng		99
51) 2,6-Dinitrotoluene	9.745	165	143673	55.756	ng	#	88
52) Acenaphthene	9.992	154	543419	49.412	ng		96
53) 3-Nitroaniline	9.916	138	98216	31.181	ng		88
54) 2,4-Dinitrophenol	10.016	184	25625	18.788	ng	#	86
55) Dibenzofuran	10.169	168	768320	50.806	ng		93
56) 4-Nitrophenol	10.075	139	204410	87.865	ng	#	86
57) 2,4-Dinitrotoluene	10.145	165	193455	55.526	ng	#	91
58) Fluorene	10.510	166	613647	52.094	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.239	232	119285	41.796	ng		88
60) Diethylphthalate	10.380	149	689524	52.102	ng		99
61) 4-Chlorophenyl-phenyle...	10.498	204	287820	51.818	ng		93
62) 4-Nitroaniline	10.533	138	151695	48.770	ng	#	76
63) Azobenzene	10.663	77	734698	49.855	ng		93
65) 4,6-Dinitro-2-methylph...	10.551	198	37648	20.612	ng		81
66) n-Nitrosodiphenylamine	10.622	169	534068	52.394	ng		100
67) 4-Bromophenyl-phenylether	10.992	248	183074	52.710	ng		97
68) Hexachlorobenzene	11.057	284	202431	54.139	ng		90
69) Atrazine	11.145	200	171391	54.213	ng		98
70) Pentachlorophenol	11.245	266	99313	48.657	ng		99
71) Phenanthrene	11.474	178	891418	51.233	ng		100
72) Anthracene	11.527	178	900454	51.985	ng		100
73) Carbazole	11.680	167	753193	47.417	ng		98
74) Di-n-butylphthalate	12.004	149	1037233	50.793	ng		99
75) Fluoranthene	12.663	202	777825	47.082	ng		95
77) Benzidine	12.786	184	211419	56.782	ng		97
78) Pyrene	12.892	202	754536	63.389	ng		99
80) Butylbenzylphthalate	13.504	149	328694	58.329	ng		94
81) Benzo(a)anthracene	14.080	228	475802	51.512	ng		100
82) 3,3'-Dichlorobenzidine	14.039	252	73916	25.392	ng	#	96
83) Chrysene	14.115	228	446269	51.378	ng		99
84) Bis(2-ethylhexyl)phtha...	14.057	149	420559	56.845	ng		95
85) Di-n-octyl phthalate	14.674	149	578801	54.336	ng		97
87) Indeno(1,2,3-cd)pyrene	17.115	276	577377	60.208	ng	#	85
88) Benzo(b)fluoranthene	15.145	252	471075	47.958	ng	#	93
89) Benzo(k)fluoranthene	15.174	252	475739	50.215	ng	#	95
90) Benzo(a)pyrene	15.527	252	473261	61.684	ng	#	94
91) Dibenzo(a,h)anthracene	17.139	278	498544	62.859	ng	#	91
92) Benzo(g,h,i)perylene	17.586	276	474169	60.643	ng	#	86

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

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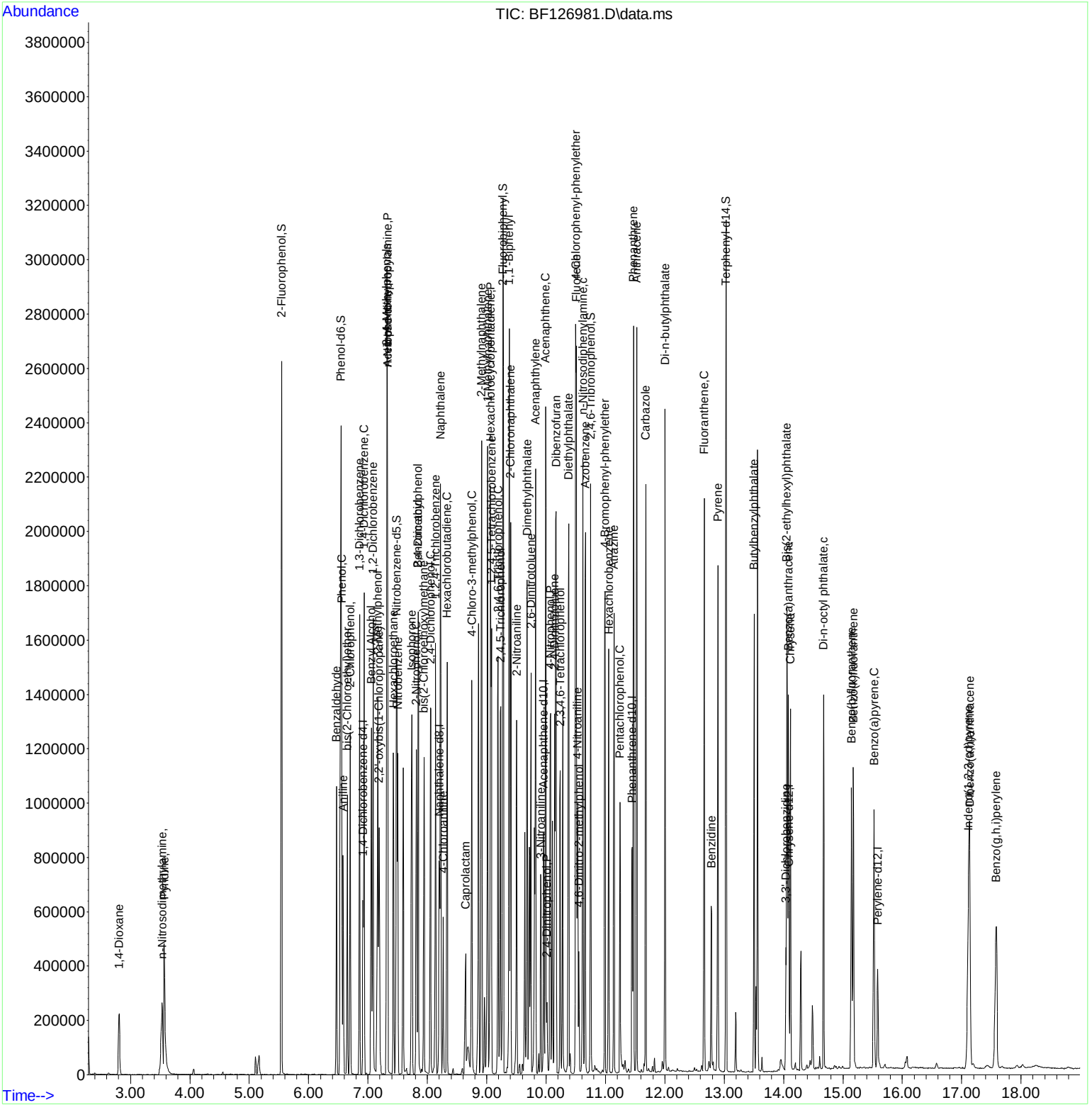
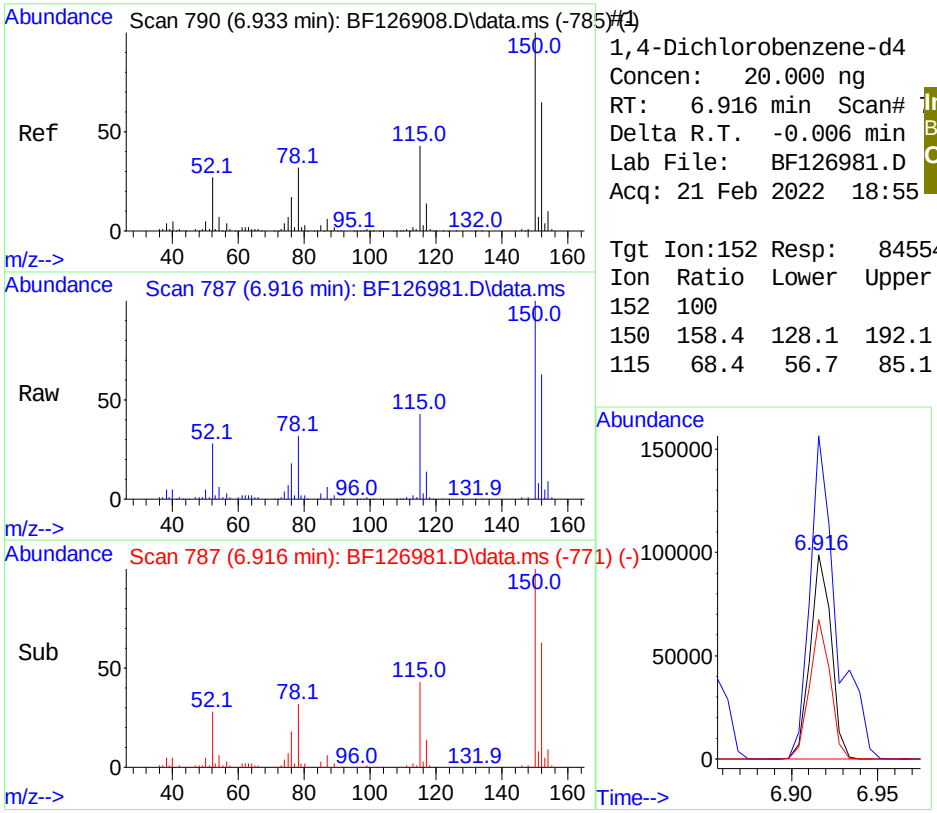


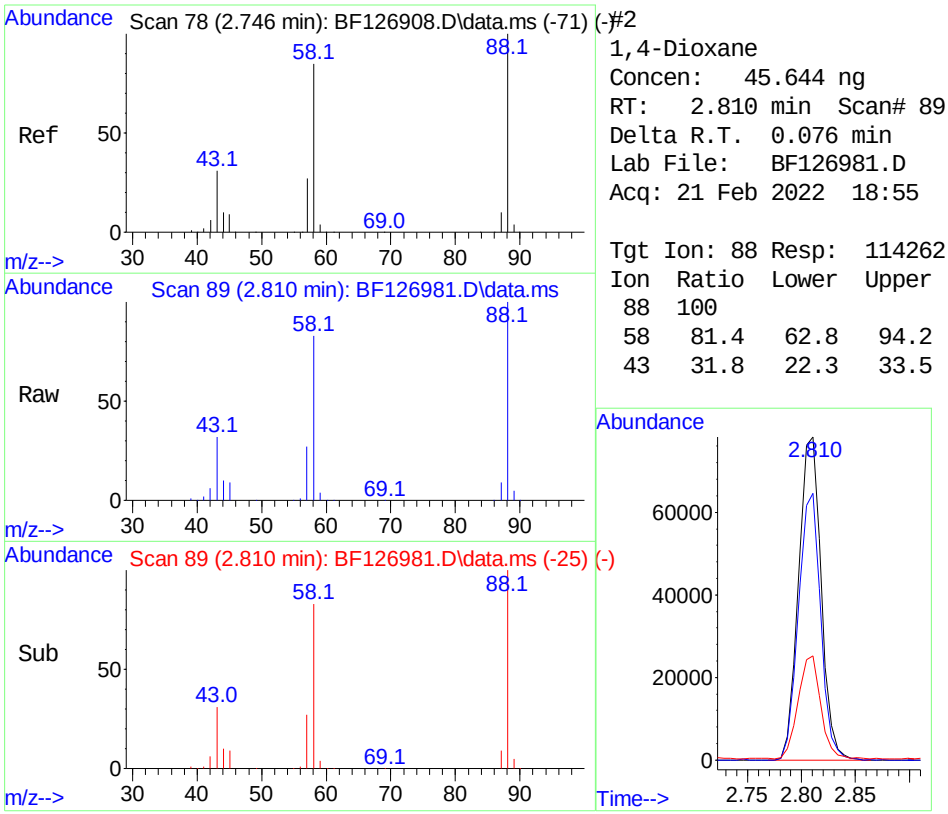


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.916 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:152 Resp: 84554

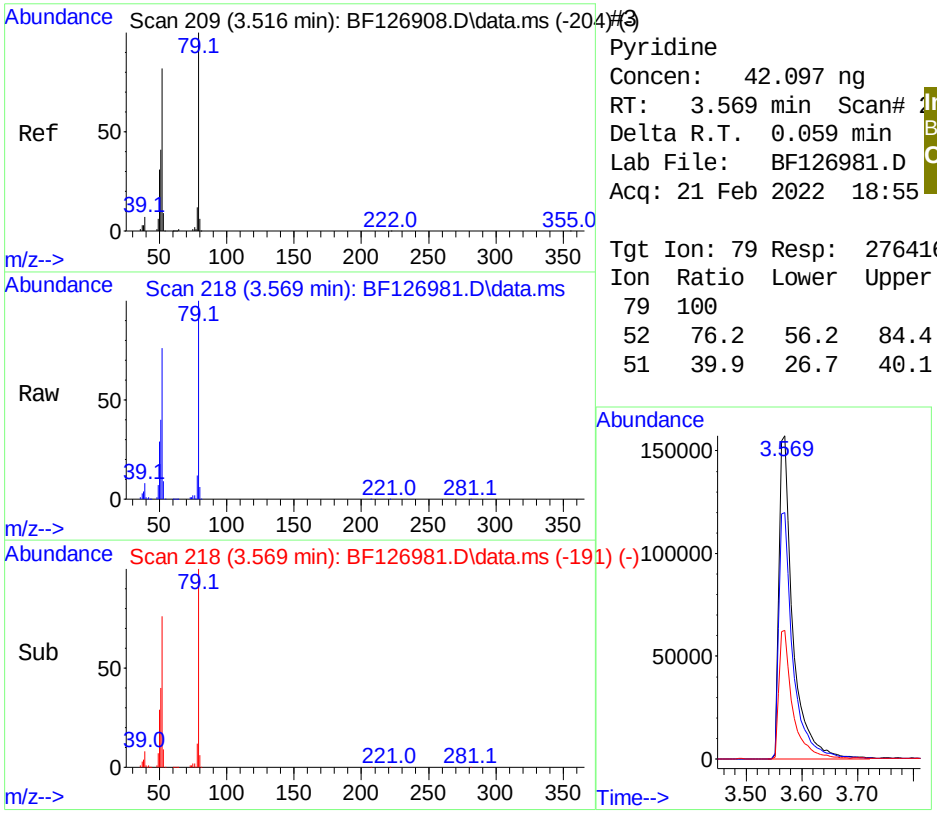
Ion	Ratio	Lower	Upper
152	100		
150	158.4	128.1	192.1
115	68.4	56.7	85.1



#2
1,4-Dioxane
Concen: 45.644 ng
RT: 2.810 min Scan# 89
Delta R.T. 0.076 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion: 88 Resp: 114262

Ion	Ratio	Lower	Upper
88	100		
58	81.4	62.8	94.2
43	31.8	22.3	33.5

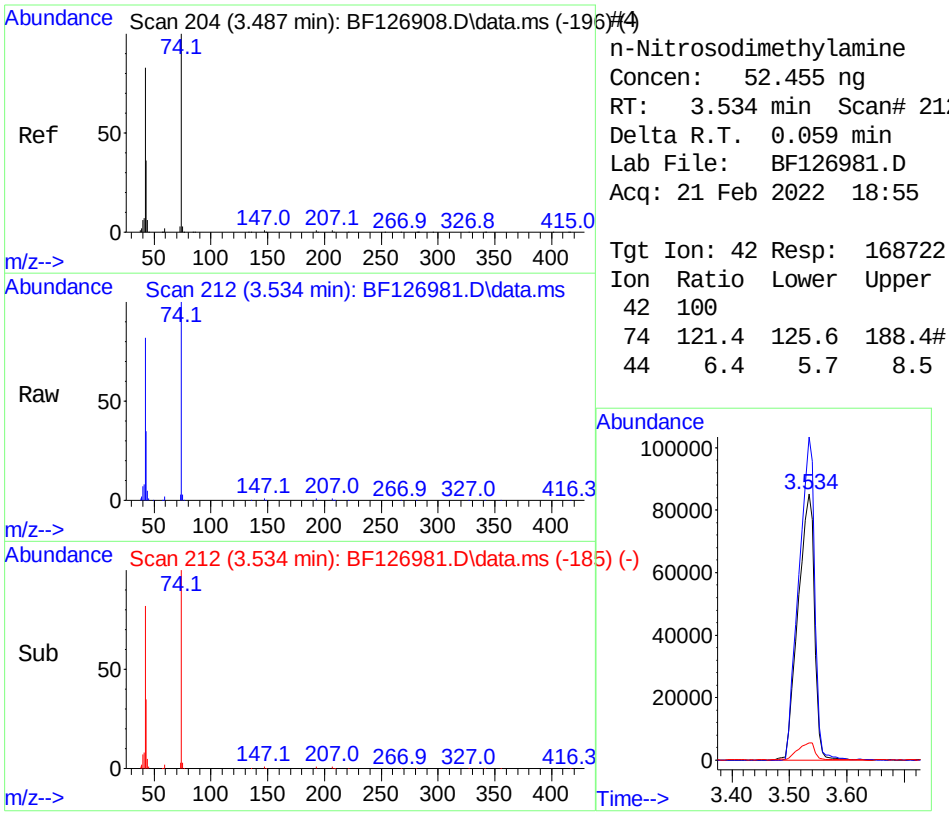


#3
Pyridine
Concen: 42.097 ng
RT: 3.569 min Scan# 2
Delta R.T. 0.059 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 79 Resp: 276416

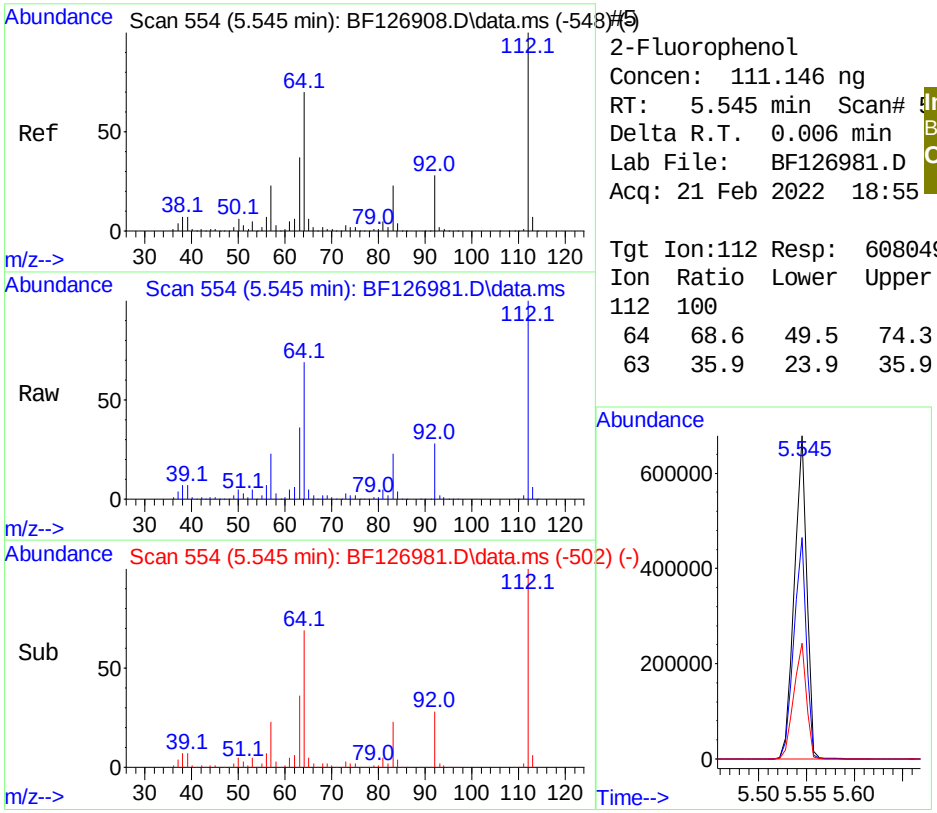
Ion	Ratio	Lower	Upper
79	100		
52	76.2	56.2	84.4
51	39.9	26.7	40.1



#4
n-Nitrosodimethylamine
Concen: 52.455 ng
RT: 3.534 min Scan# 212
Delta R.T. 0.059 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion: 42 Resp: 168722

Ion	Ratio	Lower	Upper
42	100		
74	121.4	125.6	188.4#
44	6.4	5.7	8.5

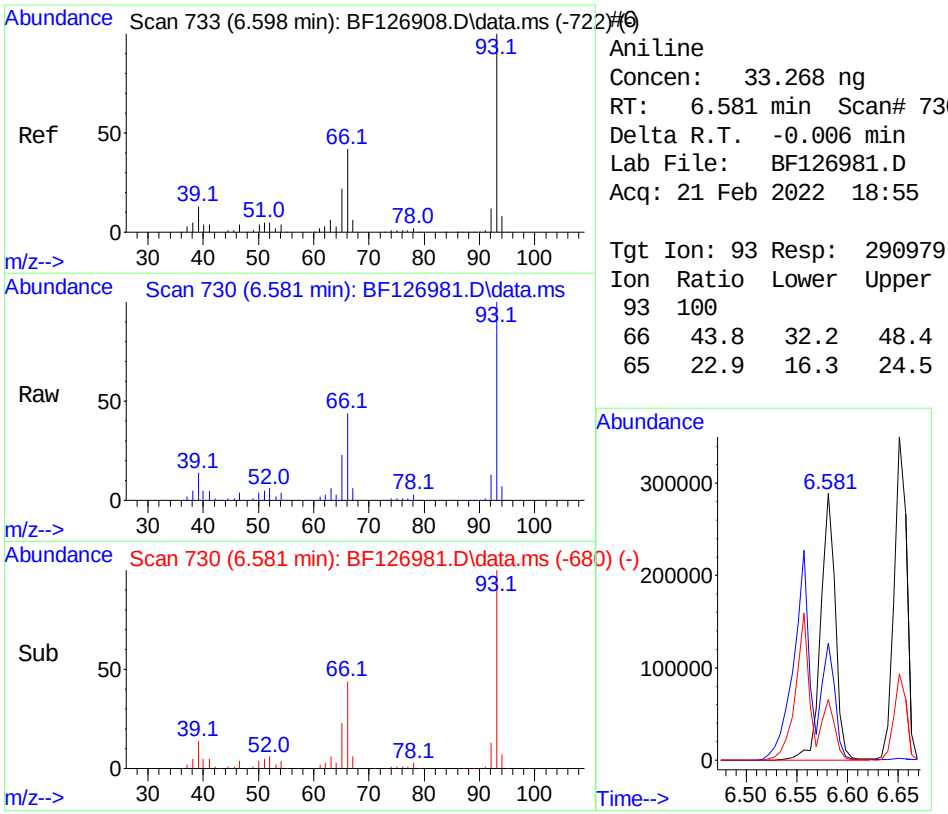


#5
2-Fluorophenol
Concen: 111.146 ng
RT: 5.545 min Scan# 5
Delta R.T. 0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:112 Resp: 608049

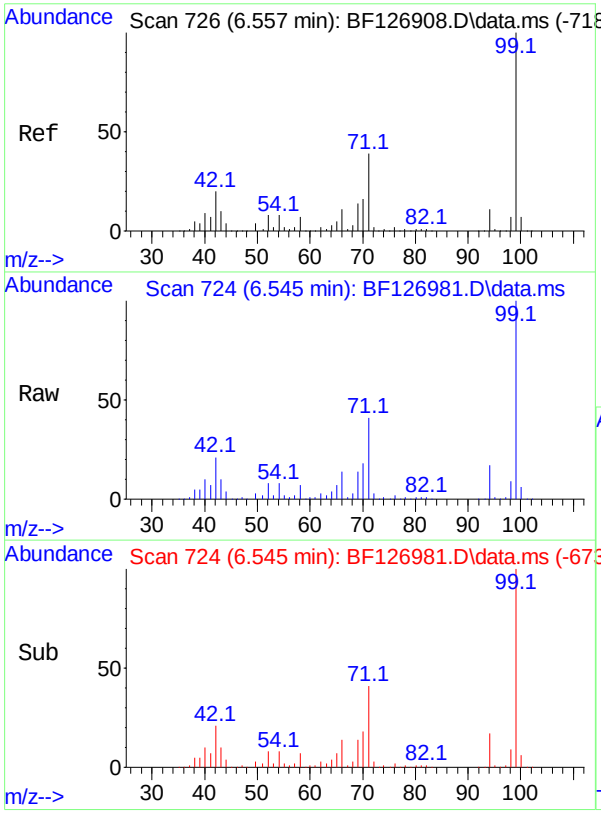
Ion	Ratio	Lower	Upper
112	100		
64	68.6	49.5	74.3
63	35.9	23.9	35.9



#6
Aniline
Concen: 33.268 ng
RT: 6.581 min Scan# 730
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion: 93 Resp: 290979

Ion	Ratio	Lower	Upper
93	100		
66	43.8	32.2	48.4
65	22.9	16.3	24.5

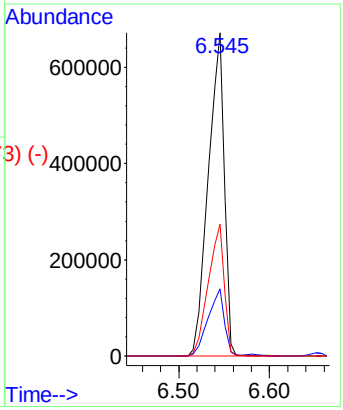


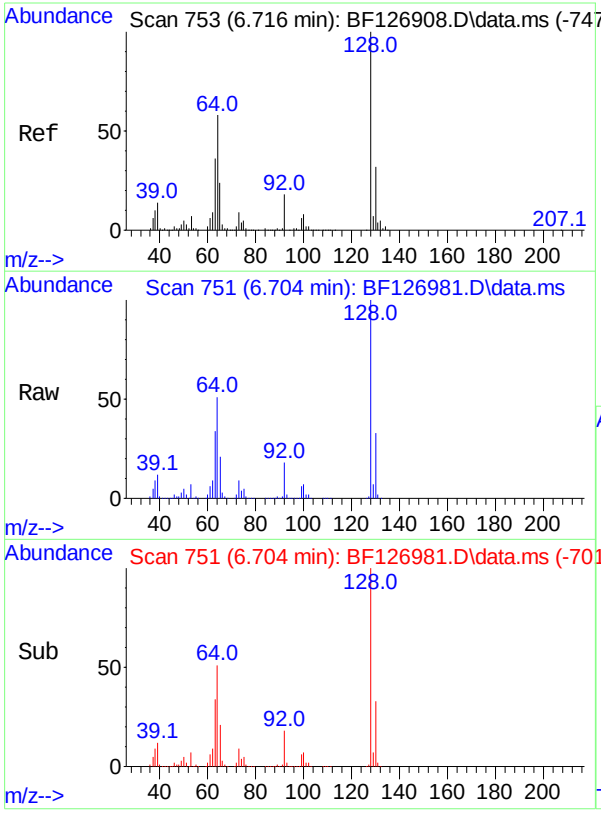
#7
Phenol-d6
Concen: 112.047 ng
RT: 6.545 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 99 Resp: 827125

Ion	Ratio	Lower	Upper
99	100		
42	20.7	14.2	21.4
71	40.9	24.3	36.5#

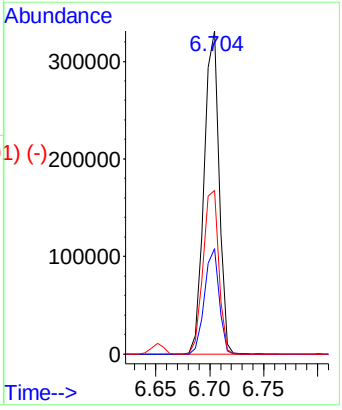


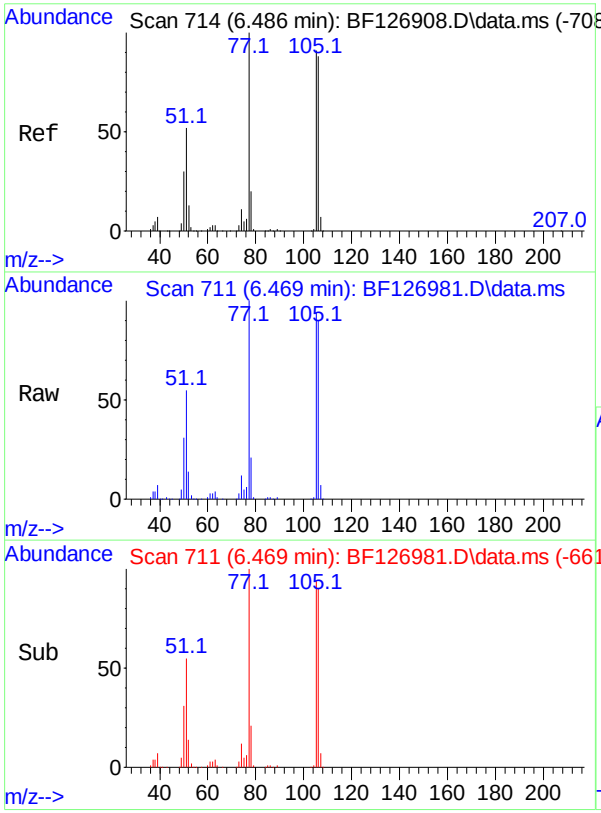


#8
2-Chlorophenol
Concen: 54.164 ng
RT: 6.704 min Scan# 751
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:128 Resp: 317937

Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.7	52.7
64	50.7	35.6	75.6



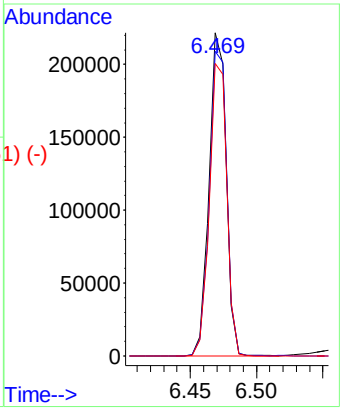


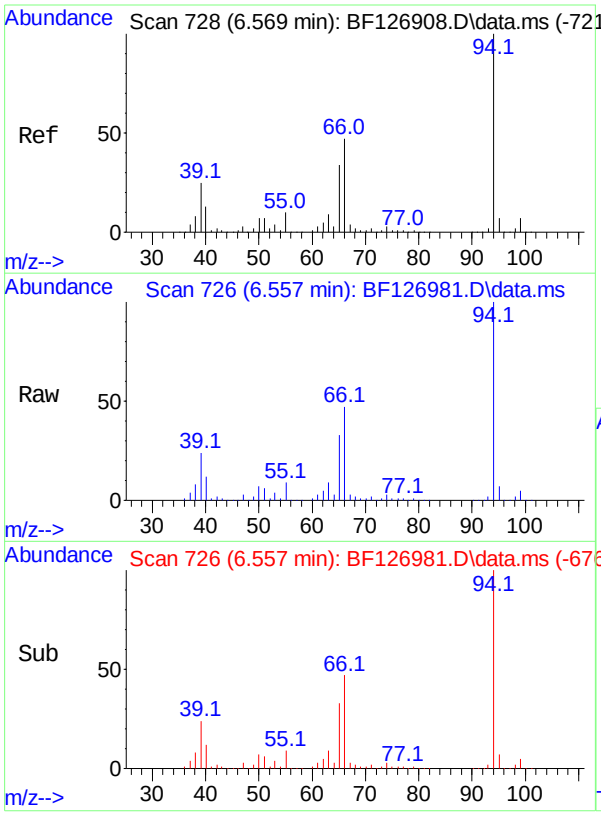
#9
Benzaldehyde
Concen: 44.320 ng
RT: 6.469 min Scan# 7
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 77 Resp: 199152

Ion	Ratio	Lower	Upper
77	100		
105	94.2	74.9	114.9
106	90.5	72.4	112.4

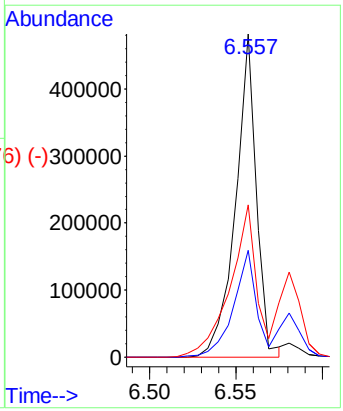


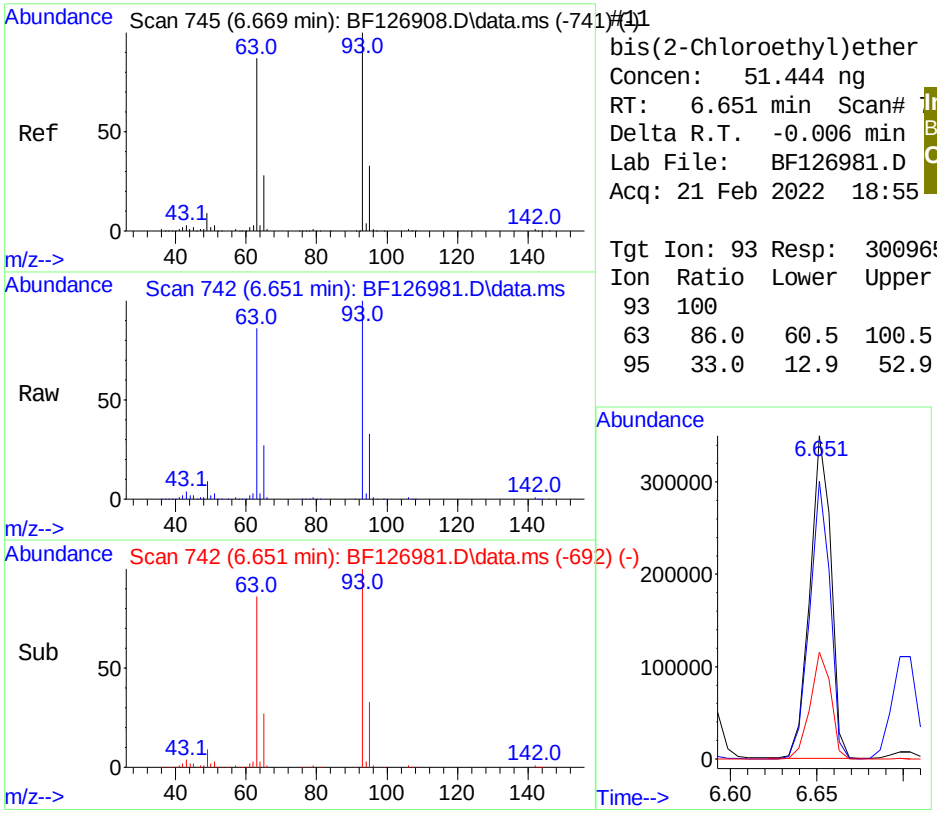


#10
Phenol
Concen: 54.180 ng
RT: 6.557 min Scan# 726
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion: 94 Resp: 404127

Ion	Ratio	Lower	Upper
94	100		
65	33.1	7.2	47.2
66	47.1	14.5	54.5



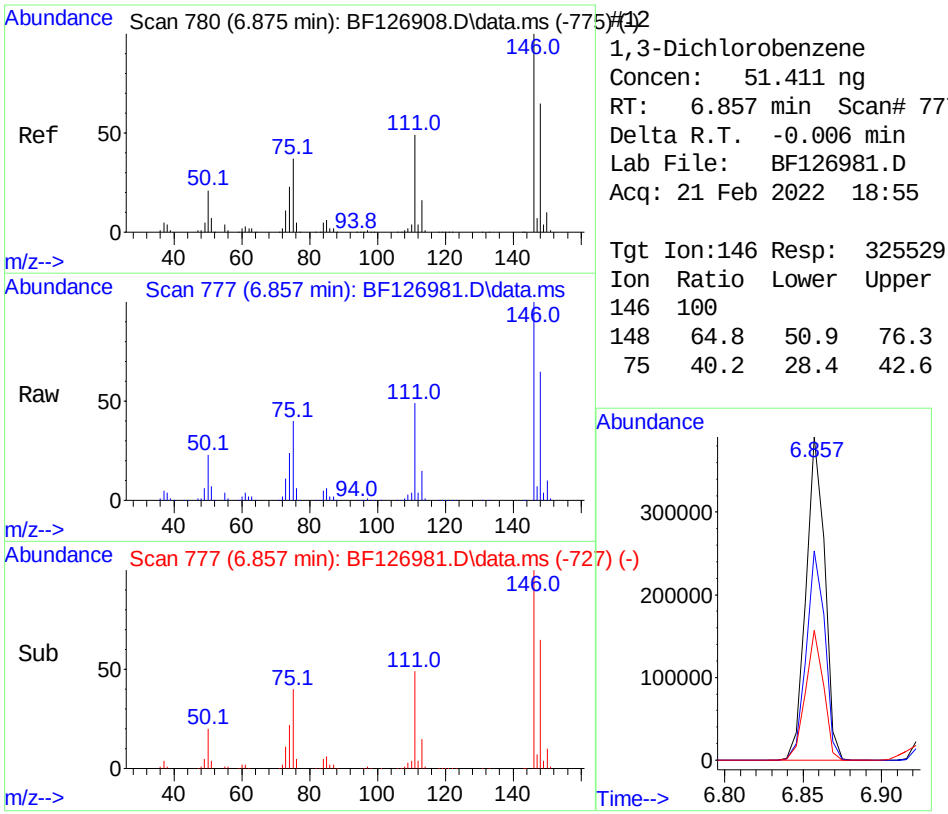


#11
bis(2-Chloroethyl)ether
Concen: 51.444 ng
RT: 6.651 min Scan# 7
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 93 Resp: 300965

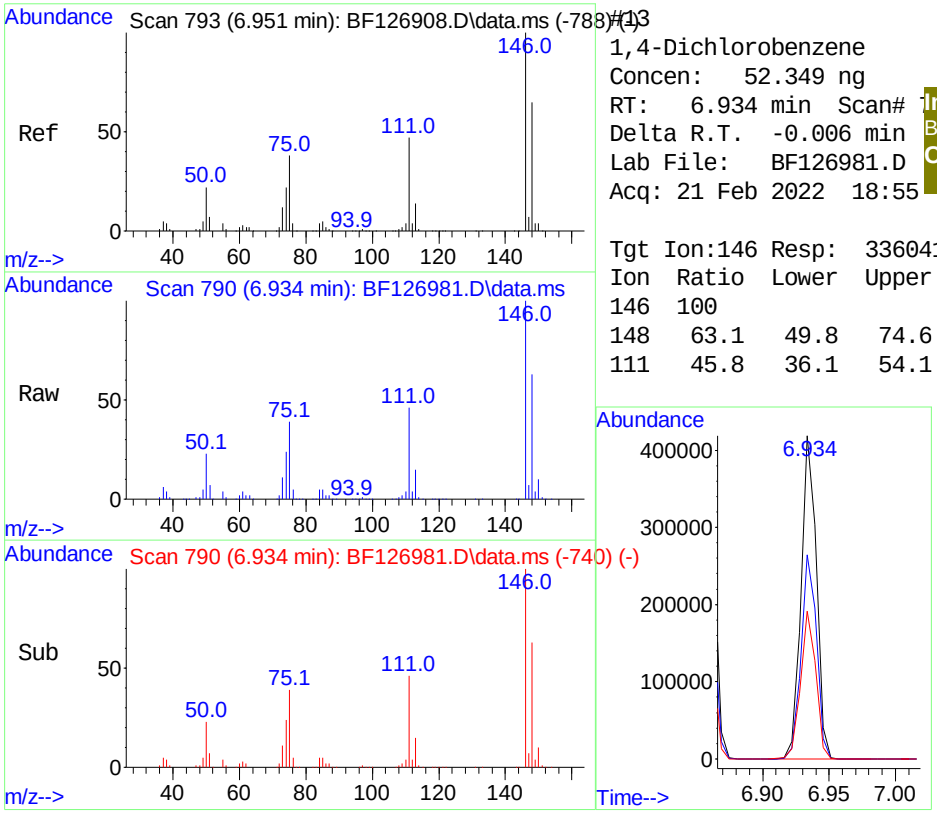
Ion	Ratio	Lower	Upper
93	100		
63	86.0	60.5	100.5
95	33.0	12.9	52.9



#12
1,3-Dichlorobenzene
Concen: 51.411 ng
RT: 6.857 min Scan# 777
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:146 Resp: 325529

Ion	Ratio	Lower	Upper
146	100		
148	64.8	50.9	76.3
75	40.2	28.4	42.6

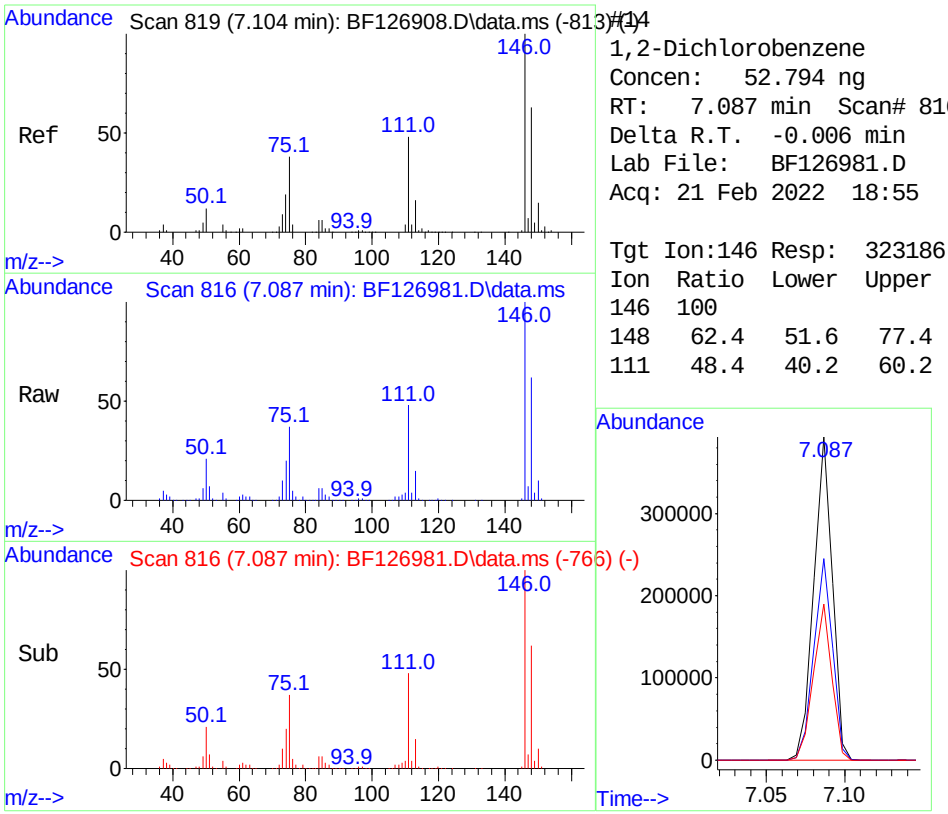


#13
1,4-Dichlorobenzene
Concen: 52.349 ng
RT: 6.934 min Scan# 790
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:146 Resp: 336041

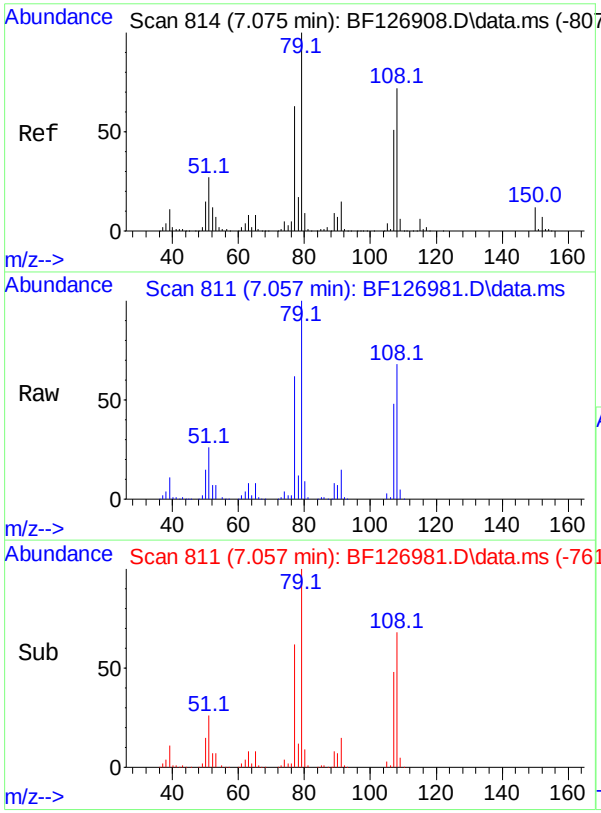
Ion	Ratio	Lower	Upper
146	100		
148	63.1	49.8	74.6
111	45.8	36.1	54.1



#14
1,2-Dichlorobenzene
Concen: 52.794 ng
RT: 7.087 min Scan# 816
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:146 Resp: 323186

Ion	Ratio	Lower	Upper
146	100		
148	62.4	51.6	77.4
111	48.4	40.2	60.2

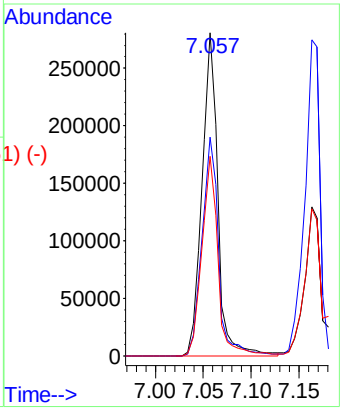


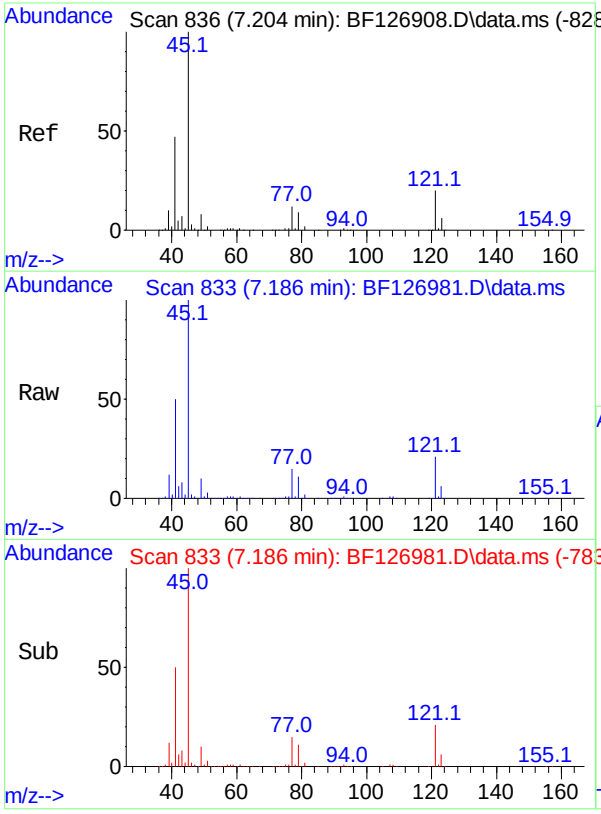
#15
Benzyl Alcohol
Concen: 51.310 ng
RT: 7.057 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 79 Resp: 319092

Ion	Ratio	Lower	Upper
79	100		
108	67.7	63.2	94.8
77	61.7	49.4	74.2

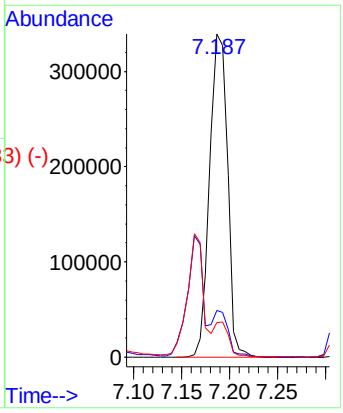


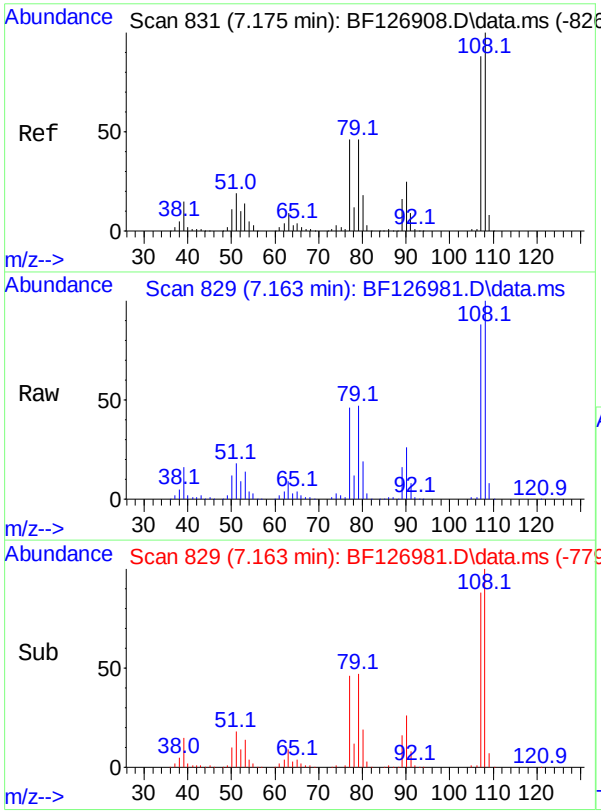


#16
2,2'-oxybis(1-Chloropropane)
Concen: 47.719 ng
RT: 7.186 min Scan# 833
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion: 45 Resp: 439600

Ion	Ratio	Lower	Upper
45	100		
77	14.5	0.0	32.4
79	10.6	0.0	29.8



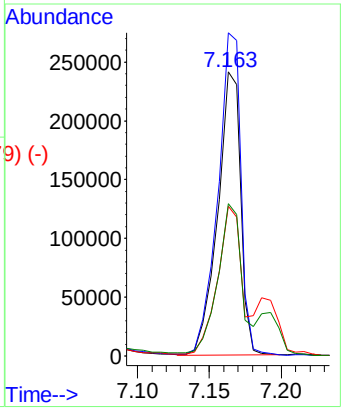


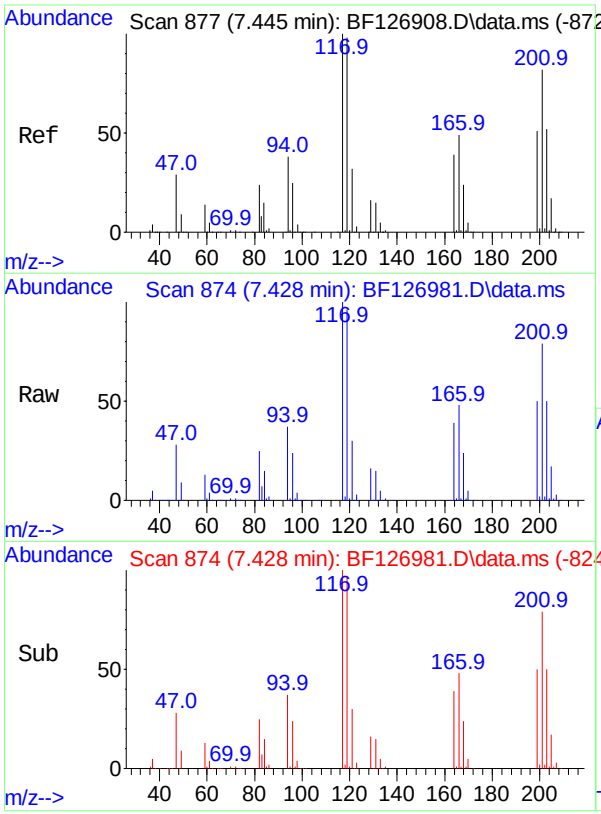
#17
2-Methylphenol
Concen: 52.501 ng
RT: 7.163 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:107 Resp: 266626

Ion	Ratio	Lower	Upper
107	100		
108	113.7	93.4	140.0
77	52.8	36.1	54.1
79	53.5	34.9	52.3#

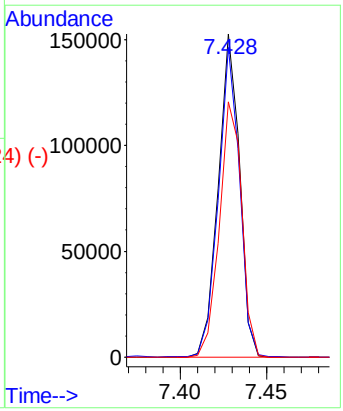


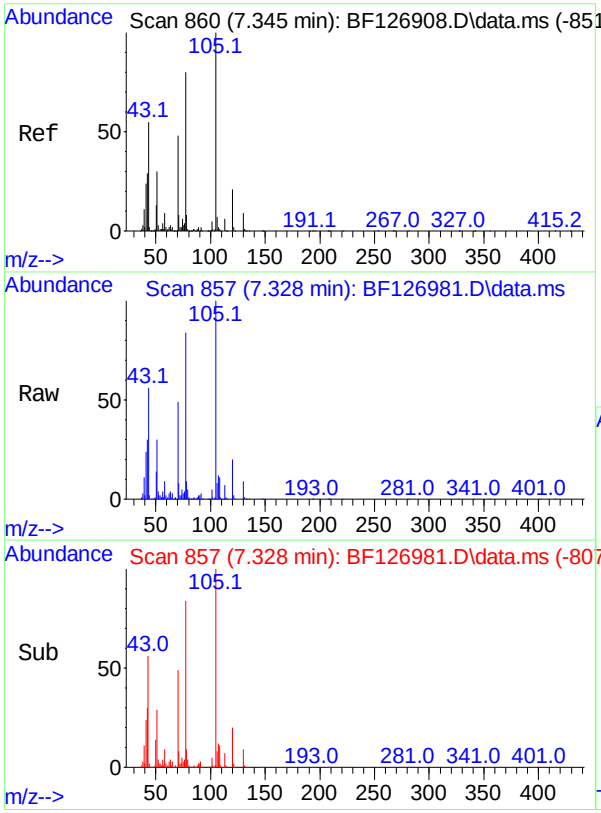


#18
Hexachloroethane
Concen: 53.794 ng
RT: 7.428 min Scan# 874
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:117 Resp: 132364

Ion	Ratio	Lower	Upper
117	100		
119	95.8	75.4	113.0
201	79.0	56.8	85.2



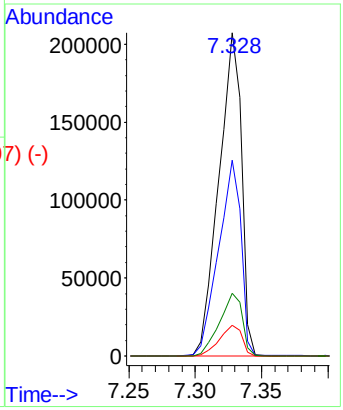


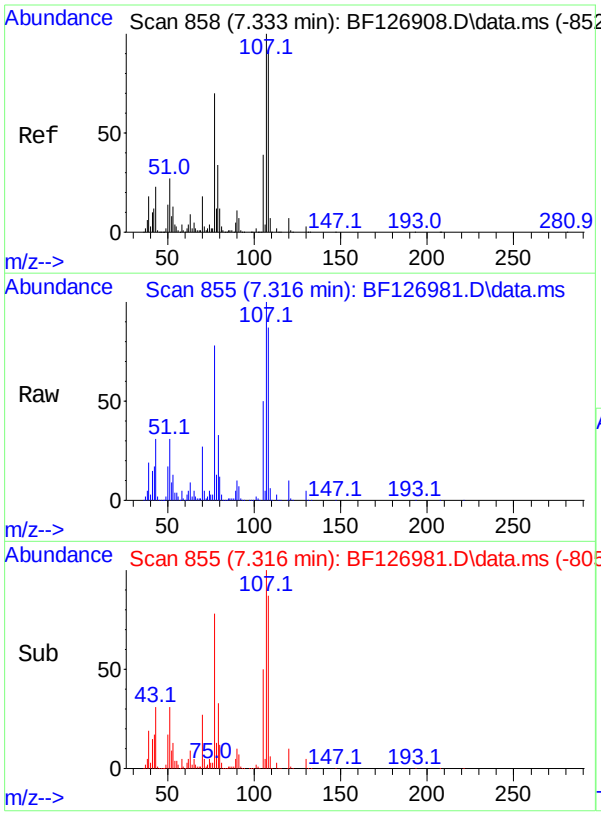
#19
n-Nitroso-di-n-propylamine
Concen: 51.390 ng
RT: 7.328 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 70 Resp: 244446

Ion	Ratio	Lower	Upper
70	100		
42	60.6	45.8	68.8
101	9.5	6.9	10.3
130	19.3	14.4	21.6

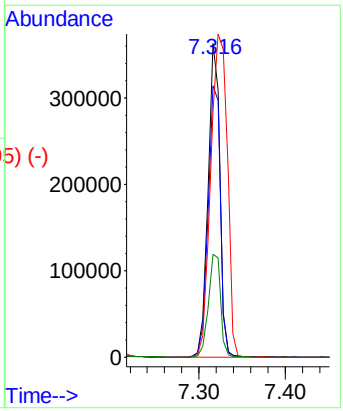


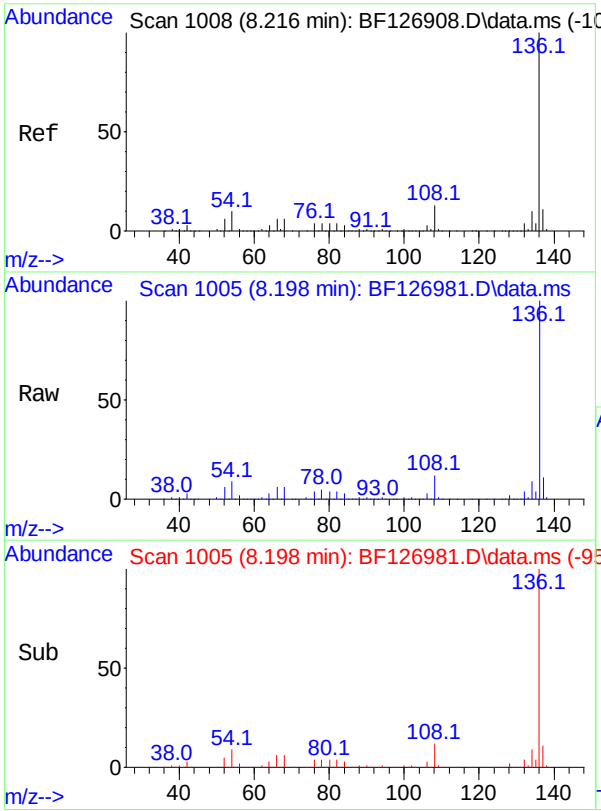


#20
3+4-Methylphenols
Concen: 52.027 ng
RT: 7.316 min Scan# 855
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:107 Resp: 343097

Ion	Ratio	Lower	Upper
107	100		
108	86.6	72.4	112.4
77	78.4	83.8	123.8#
79	32.8	8.5	48.5



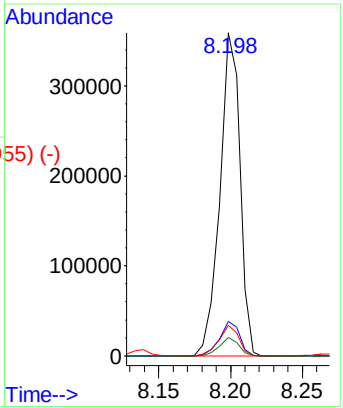


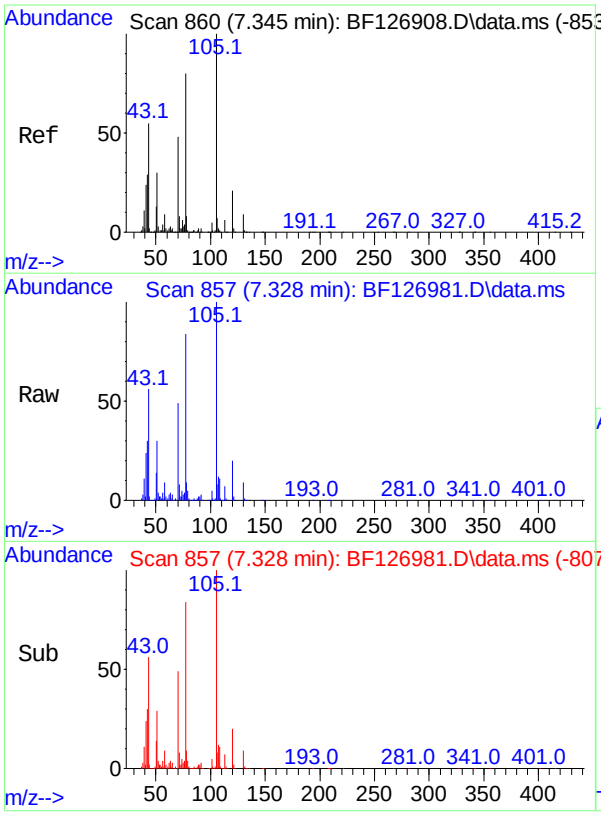
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.198 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:136 Resp: 348411

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	9.4	7.8	11.6
68	5.7	6.3	9.5#

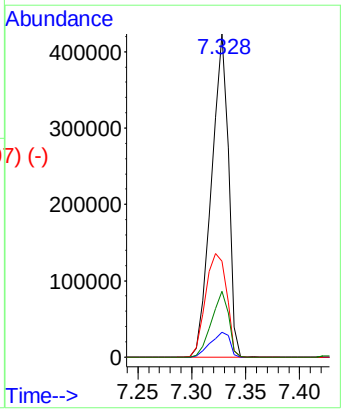


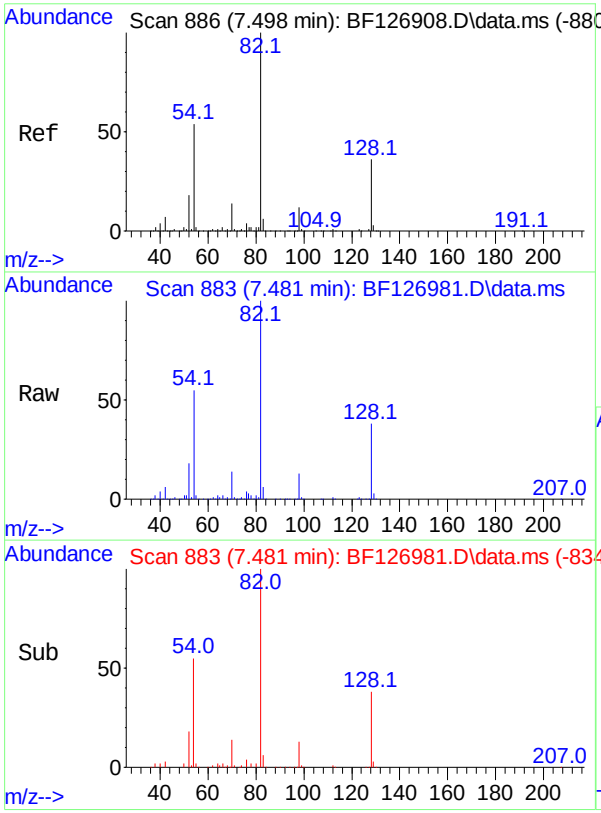


#22
Acetophenone
Concen: 50.885 ng
RT: 7.328 min Scan# 857
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:105 Resp: 466786

Ion	Ratio	Lower	Upper
105	100		
71	7.7	5.4	8.0
51	29.7	27.4	41.0
120	20.3	17.0	25.6



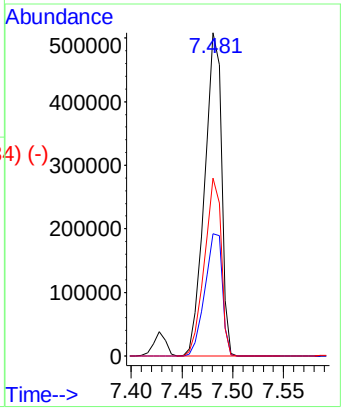


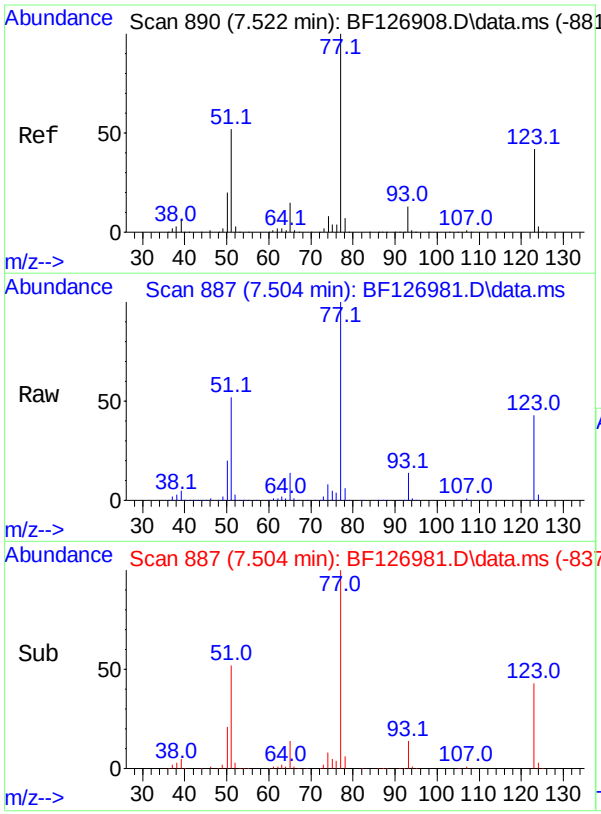
#23
Nitrobenzene-d5
Concen: 76.204 ng
RT: 7.481 min Scan# 8
Delta R.T. -0.012 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 82 Resp: 588209

Ion	Ratio	Lower	Upper
82	100		
128	37.9	32.7	49.1
54	55.0	41.7	62.5

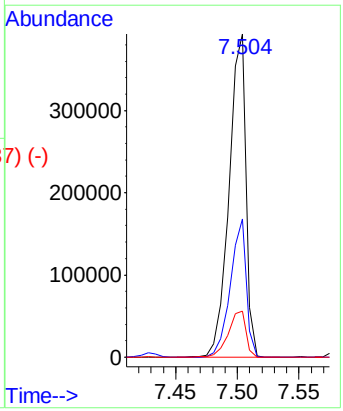


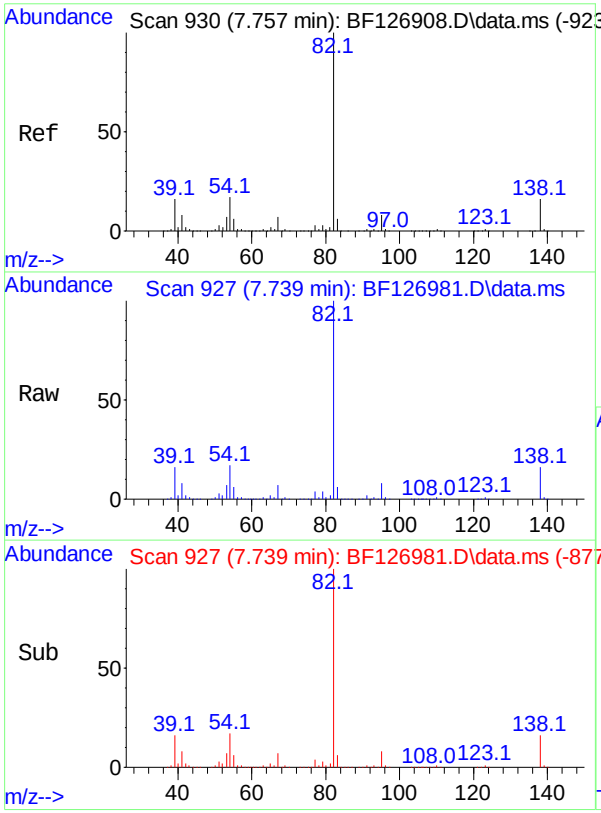


#24
Nitrobenzene
Concen: 51.590 ng
RT: 7.504 min Scan# 887
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion: 77 Resp: 376186

Ion	Ratio	Lower	Upper
77	100		
123	42.7	34.6	52.0
65	14.2	10.6	15.8



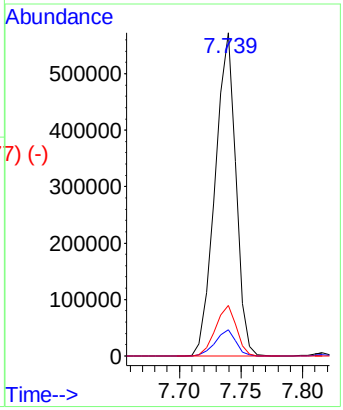


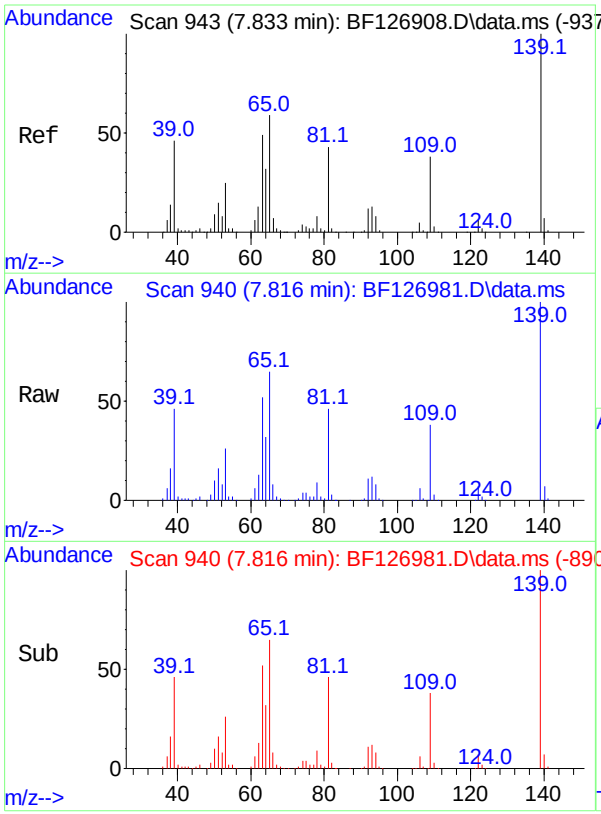
#25
Isophorone
Concen: 52.526 ng
RT: 7.739 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 82 Resp: 670902

Ion	Ratio	Lower	Upper
82	100		
95	8.0	5.0	7.4#
138	15.6	12.3	18.5

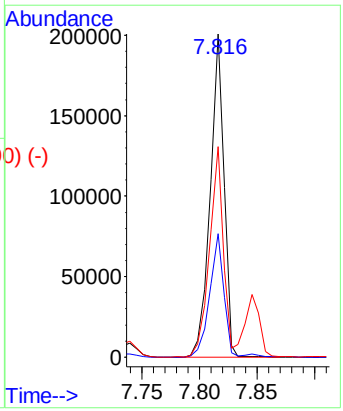


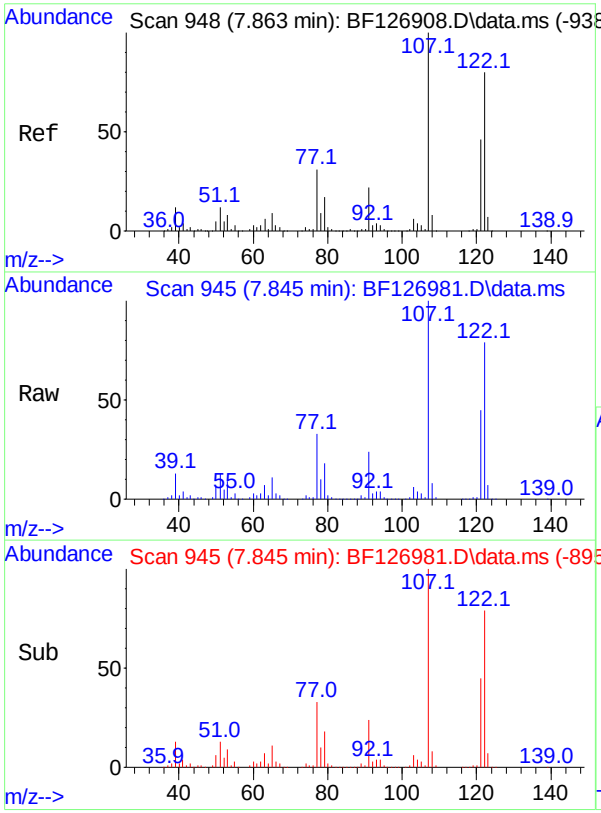


#26
2-Nitrophenol
Concen: 54.447 ng
RT: 7.816 min Scan# 940
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:139 Resp: 169039

Ion	Ratio	Lower	Upper
139	100		
109	38.2	20.0	30.0#
65	65.2	40.8	61.2#



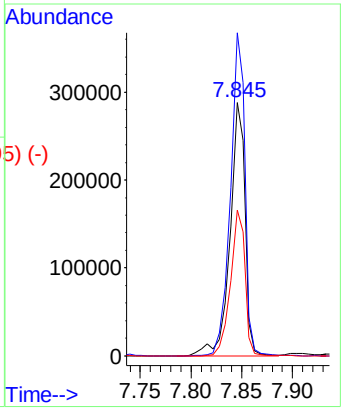


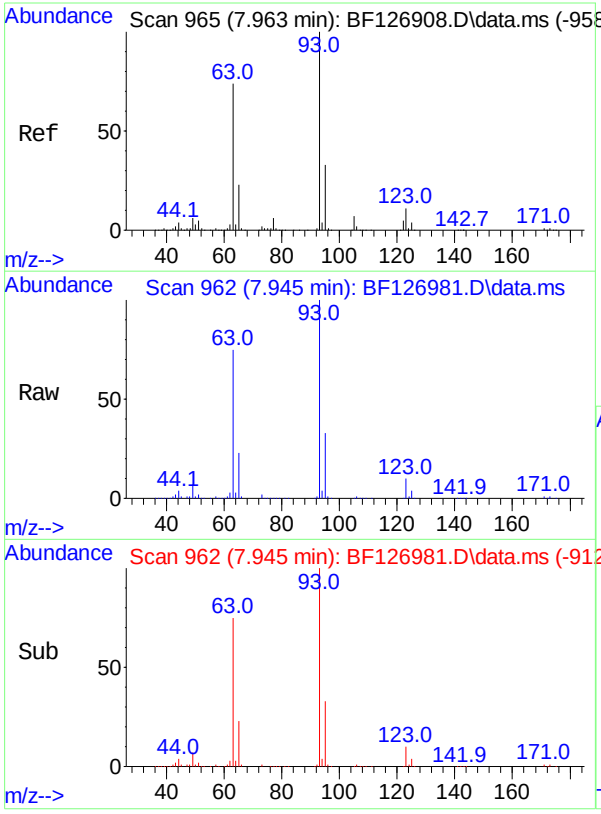
#27
2,4-Dimethylphenol
Concen: 58.356 ng
RT: 7.845 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:122 Resp: 297629

Ion	Ratio	Lower	Upper
122	100		
107	127.4	91.2	136.8
121	57.5	44.4	66.6

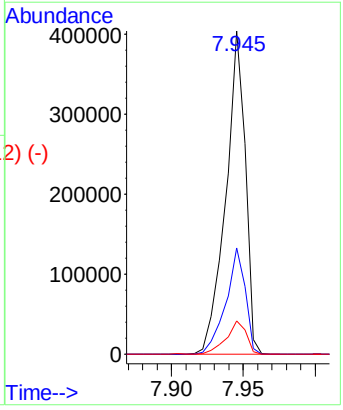


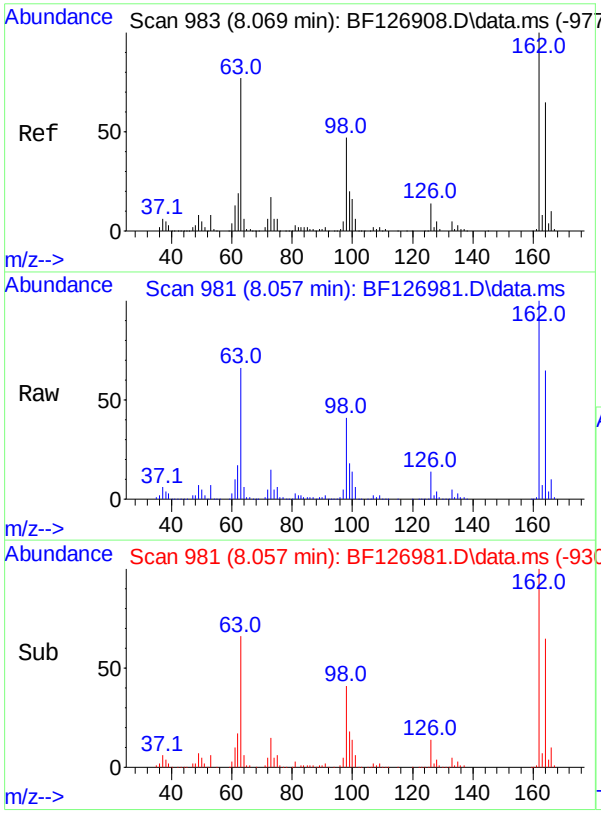


#28
bis(2-Chloroethoxy)methane
Concen: 49.346 ng
RT: 7.945 min Scan# 962
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion: 93 Resp: 382114

Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.4	38.2
123	10.3	8.9	13.3



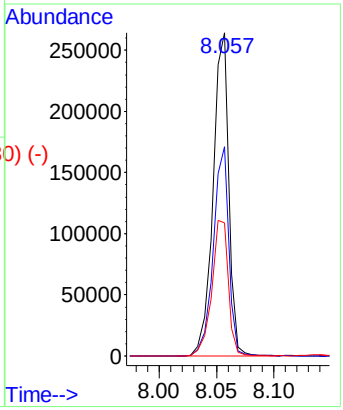


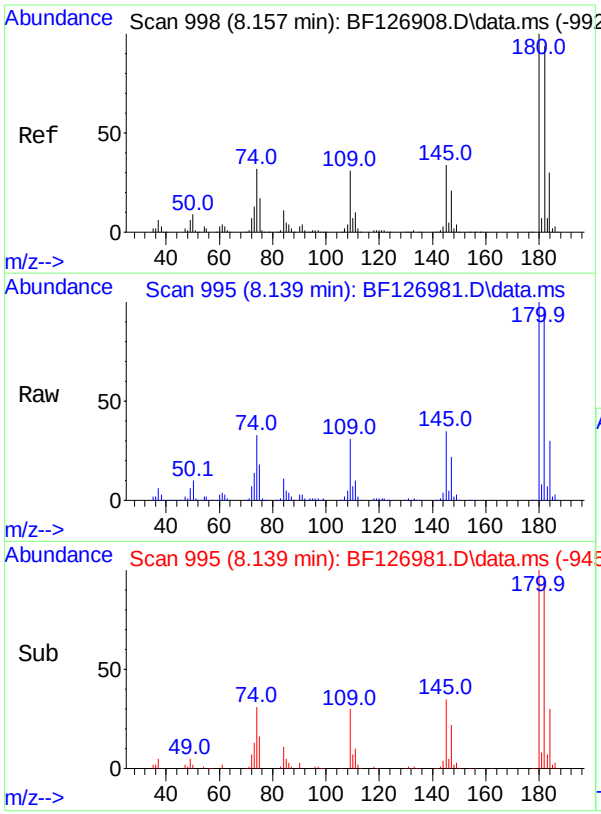
#29
2,4-Dichlorophenol
Concen: 52.779 ng
RT: 8.057 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:162 Resp: 253077

Ion	Ratio	Lower	Upper
162	100		
164	64.8	43.8	83.8
98	41.2	23.6	63.6

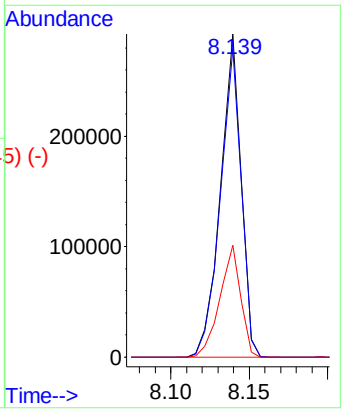


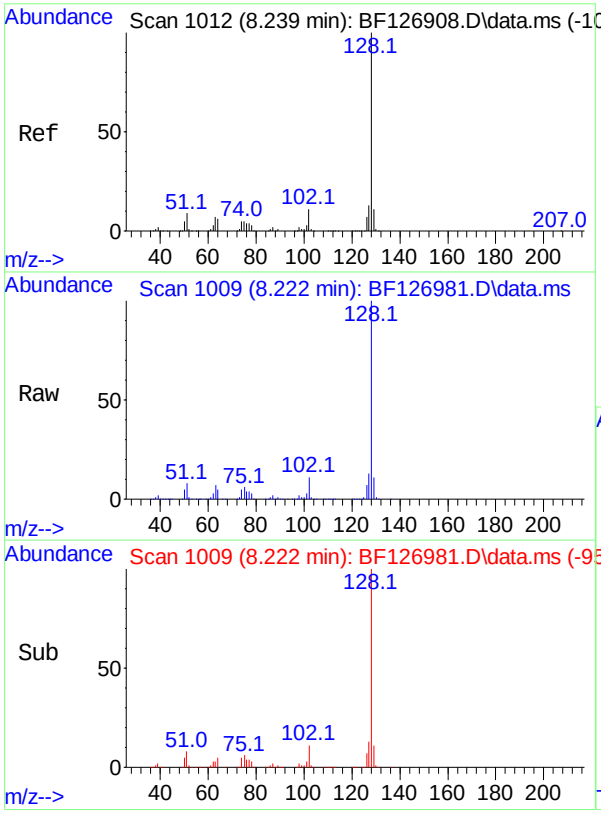


#30
1,2,4-Trichlorobenzene
Concen: 49.772 ng
RT: 8.139 min Scan# 995
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:180 Resp: 266821

Ion	Ratio	Lower	Upper
180	100		
182	95.5	75.5	113.3
145	34.7	26.2	39.2



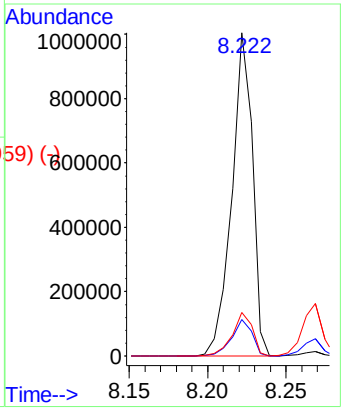


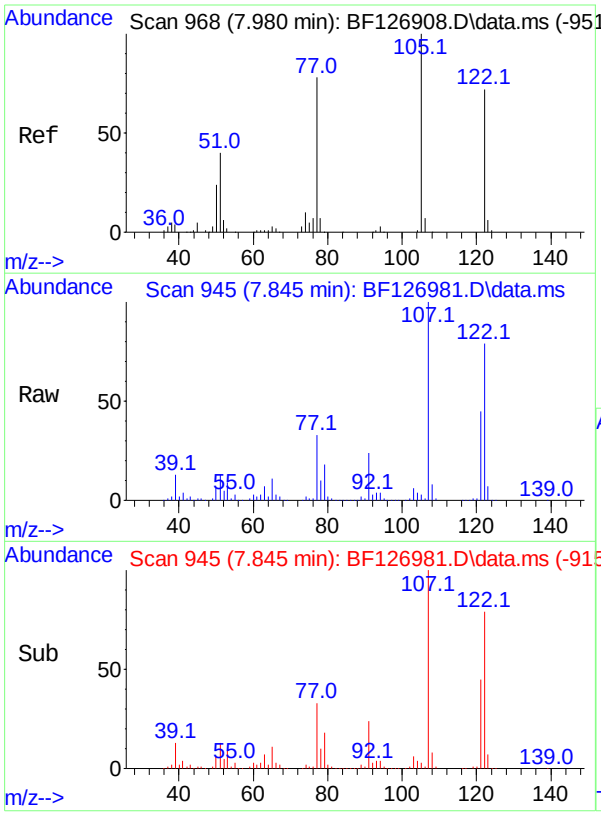
#31
Naphthalene
Concen: 50.391 ng
RT: 8.222 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:128 Resp: 916501

Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.6	13.0
127	13.4	10.3	15.5

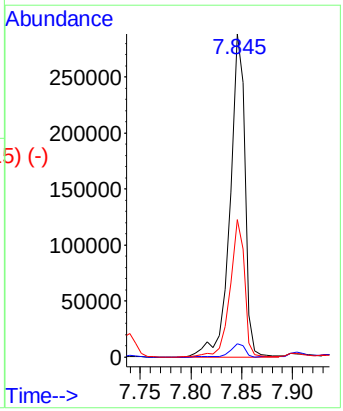


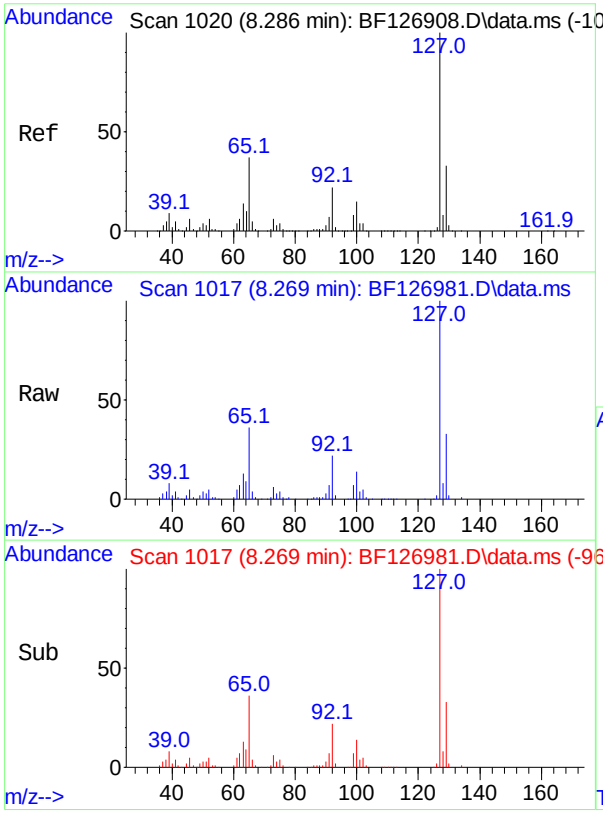


#32
Benzoic acid
Concen: 82.284 ng
RT: 7.845 min Scan# 945
Delta R.T. -0.124 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:122 Resp: 297629

Ion	Ratio	Lower	Upper
122	100		
105	4.1	101.0	141.0#
77	42.6	74.5	114.5#



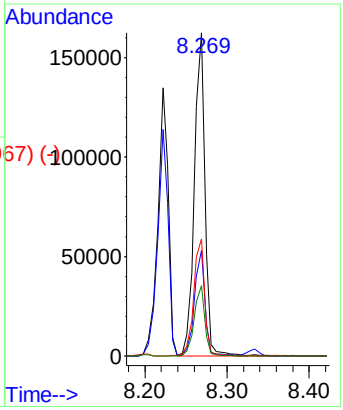


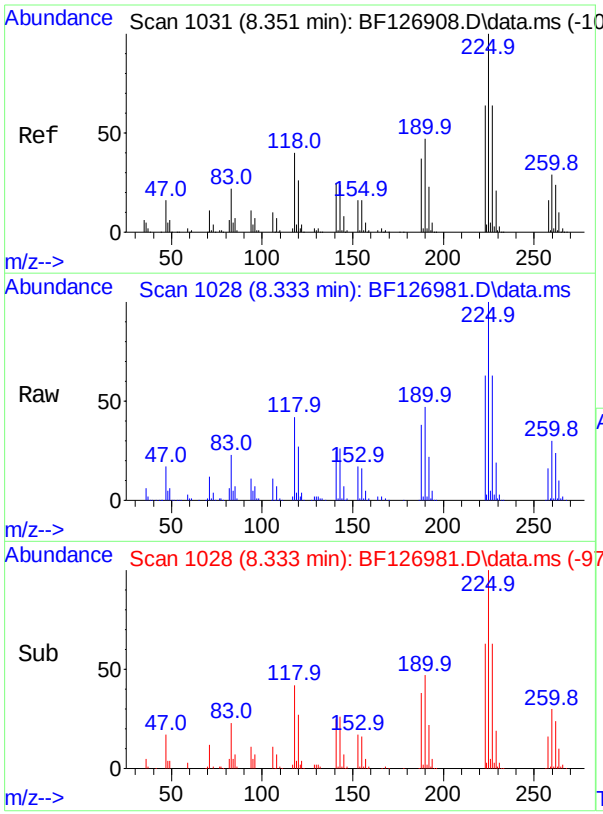
#33
4-Chloroaniline
Concen: 20.149 ng
RT: 8.269 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:127 Resp: 144243

Ion	Ratio	Lower	Upper
127	100		
129	32.7	26.5	39.7
65	36.2	26.6	39.8
92	21.7	16.1	24.1

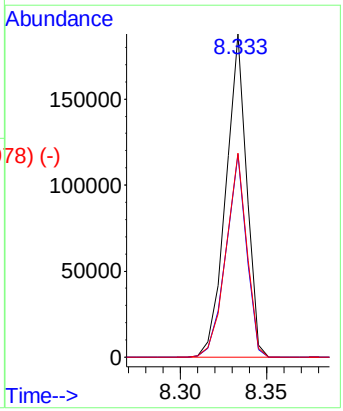


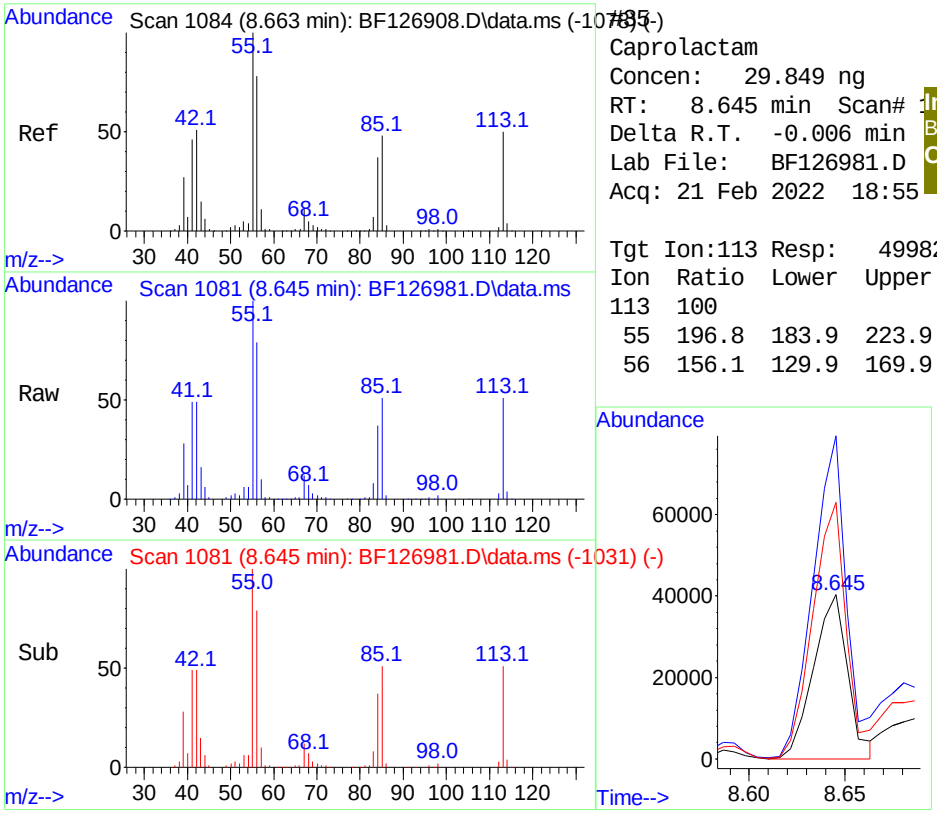


#34
Hexachlorobutadiene
Concen: 50.964 ng
RT: 8.333 min Scan# 1028
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:225 Resp: 159506

Ion	Ratio	Lower	Upper
225	100		
223	62.8	48.6	73.0
227	63.2	51.4	77.0



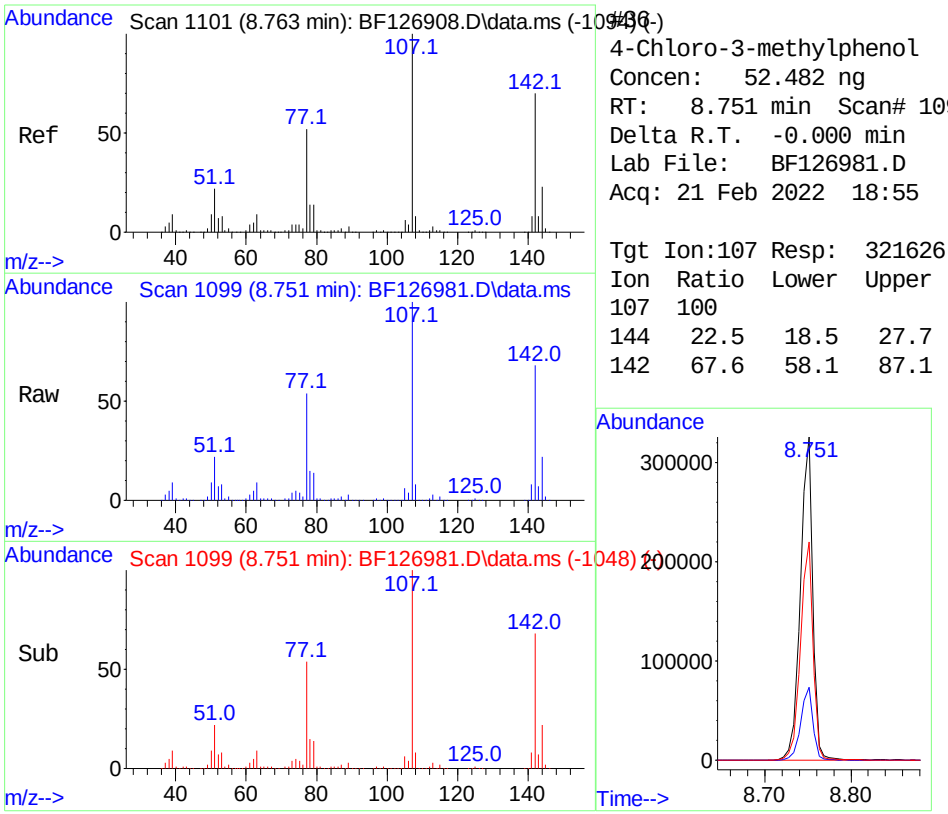


#85
Caprolactam
Concen: 29.849 ng
RT: 8.645 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:113 Resp: 49982

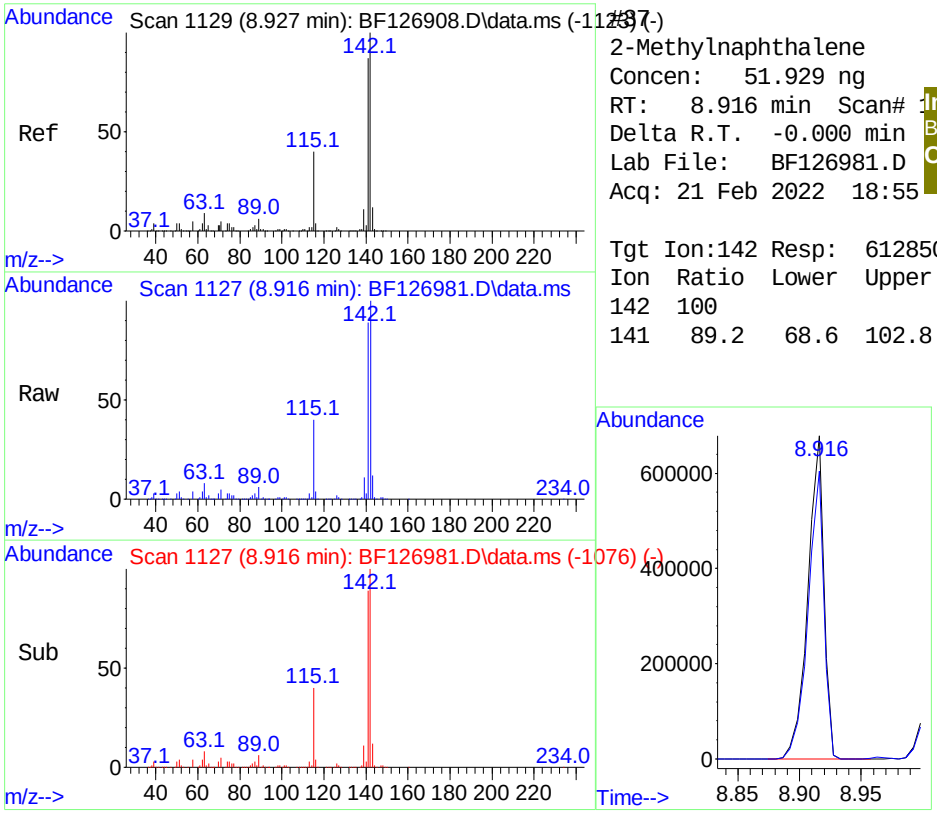
Ion	Ratio	Lower	Upper
113	100		
55	196.8	183.9	223.9
56	156.1	129.9	169.9



#86
4-Chloro-3-methylphenol
Concen: 52.482 ng
RT: 8.751 min Scan# 1099
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:107 Resp: 321626

Ion	Ratio	Lower	Upper
107	100		
144	22.5	18.5	27.7
142	67.6	58.1	87.1

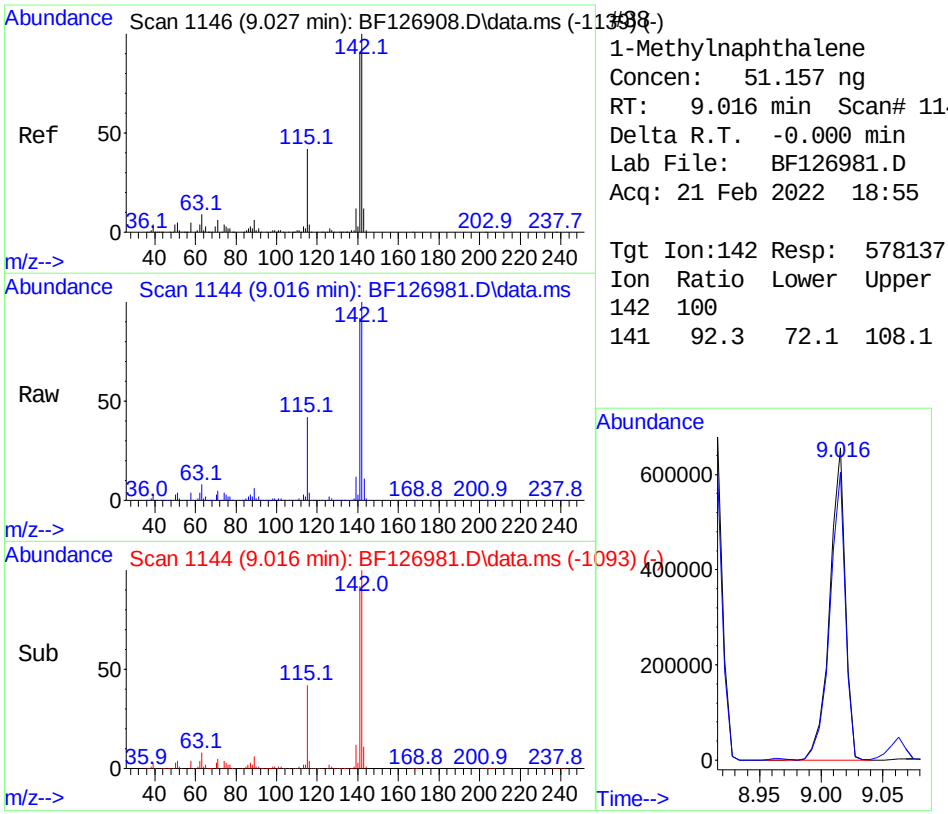


#87
2-Methylnaphthalene
Concen: 51.929 ng
RT: 8.916 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:142 Resp: 612850

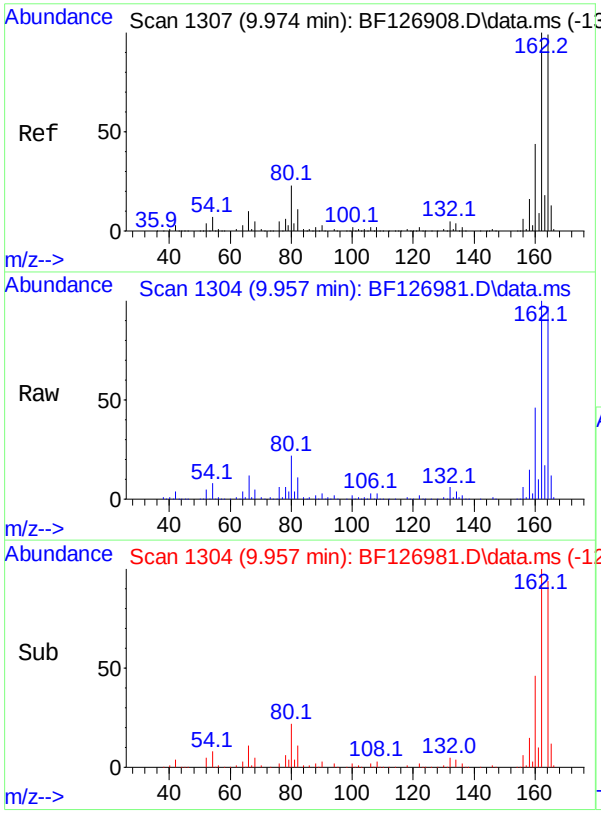
Ion	Ratio	Lower	Upper
142	100		
141	89.2	68.6	102.8



#88
1-Methylnaphthalene
Concen: 51.157 ng
RT: 9.016 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:142 Resp: 578137

Ion	Ratio	Lower	Upper
142	100		
141	92.3	72.1	108.1

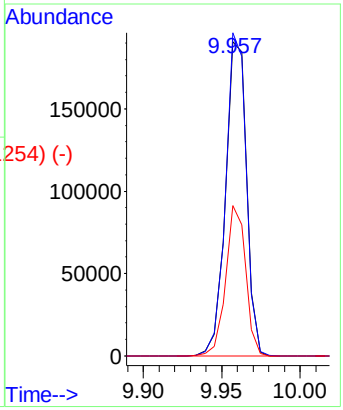


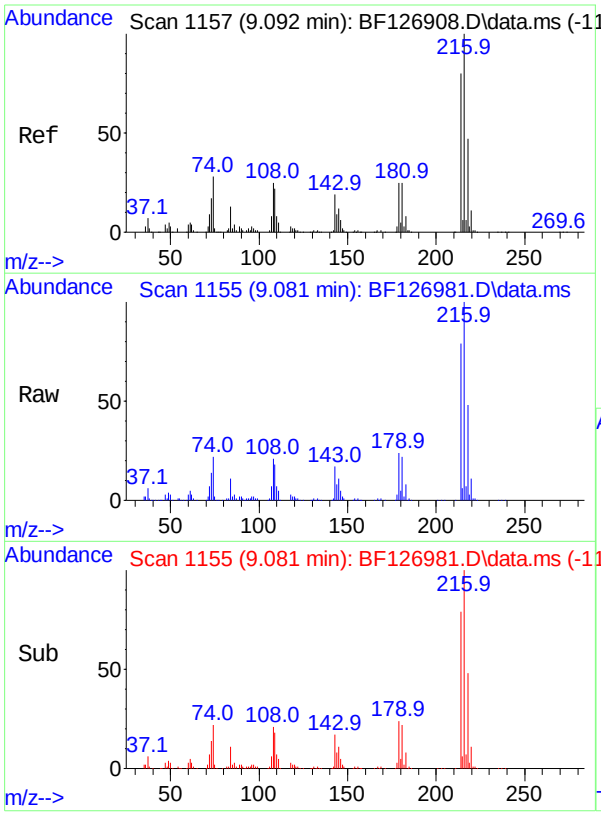
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.957 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:164 Resp: 177191

Ion	Ratio	Lower	Upper
164	100		
162	102.9	81.4	122.0
160	47.8	36.6	54.8

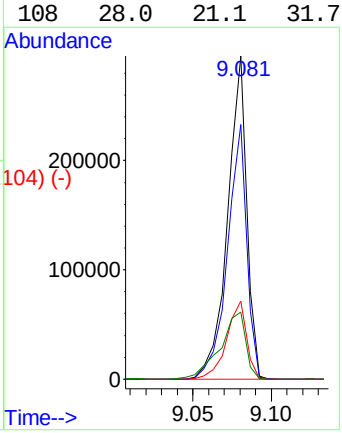


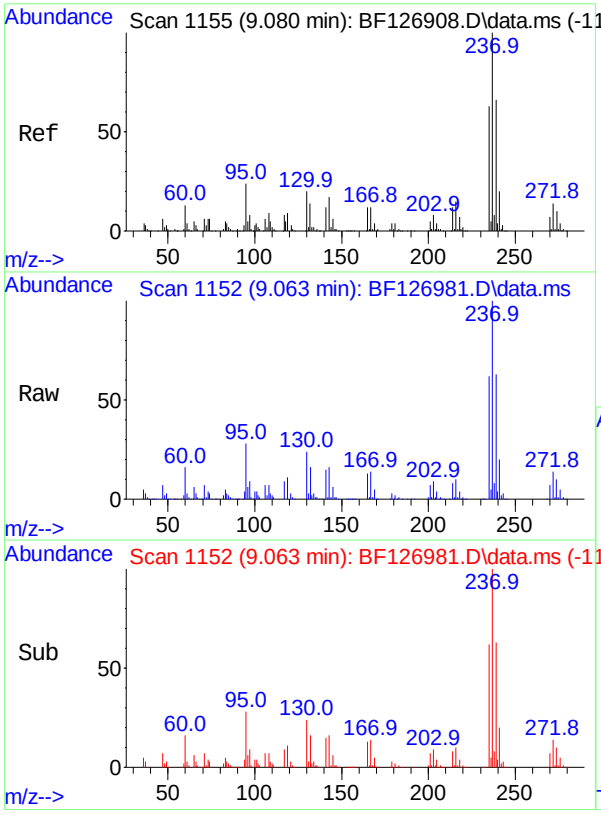


#40
1,2,4,5-Tetrachlorobenzene
Concen: 53.535 ng
RT: 9.081 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:216 Resp: 249702

Ion	Ratio	Lower	Upper
216	100		
214	79.2	64.6	96.8
179	25.2	19.5	29.3
108	28.0	21.1	31.7



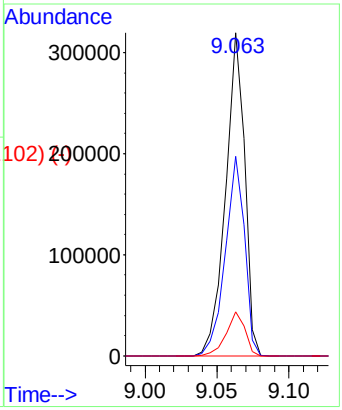


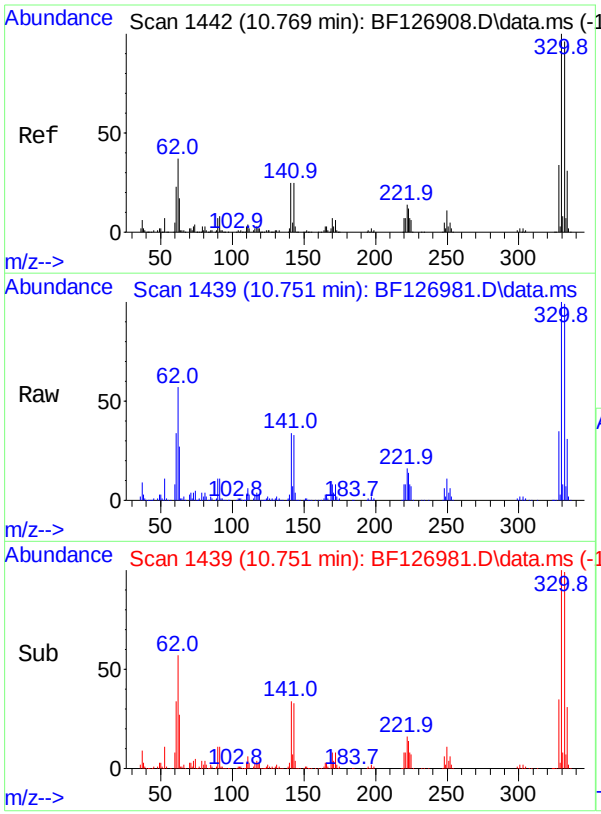
#41
Hexachlorocyclopentadiene
Concen: 116.205 ng
RT: 9.063 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:237 Resp: 293969

Ion	Ratio	Lower	Upper
237	100		
235	61.8	38.9	78.9
272	13.6	0.0	33.5

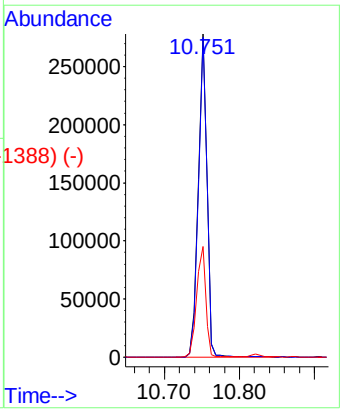


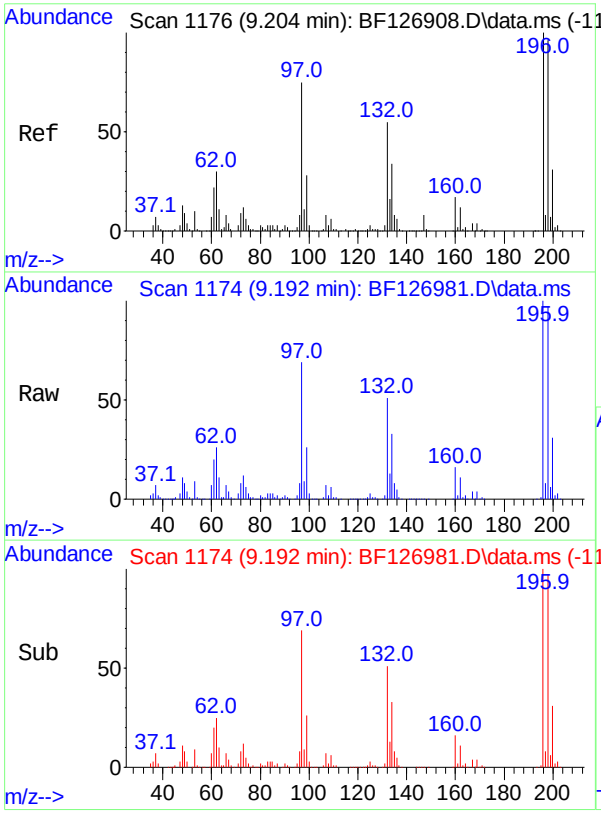


#42
2,4,6-Tribromophenol
Concen: 109.681 ng
RT: 10.751 min Scan# 1439
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:330 Resp: 223762

Ion	Ratio	Lower	Upper
330	100		
332	98.3	76.0	114.0
141	36.0	30.1	45.1



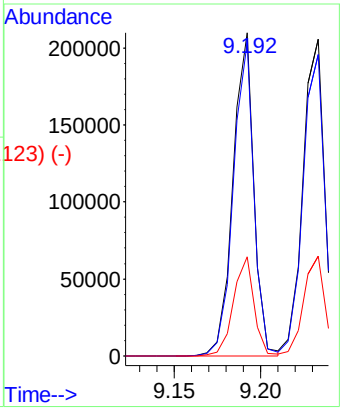


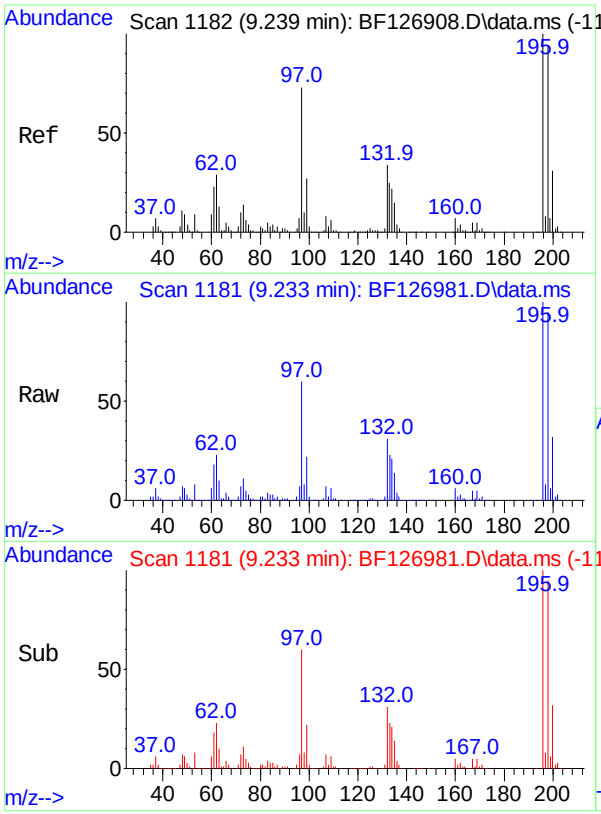
#43
2,4,6-Trichlorophenol
Concen: 51.510 ng
RT: 9.192 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:196 Resp: 176215

Ion	Ratio	Lower	Upper
196	100		
198	97.0	78.5	117.7
200	30.7	24.9	37.3

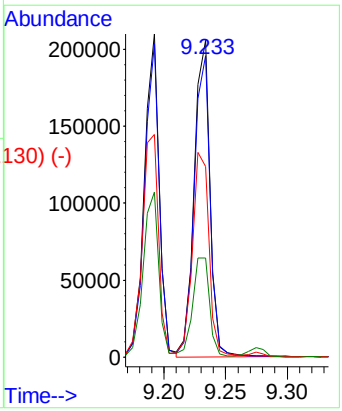


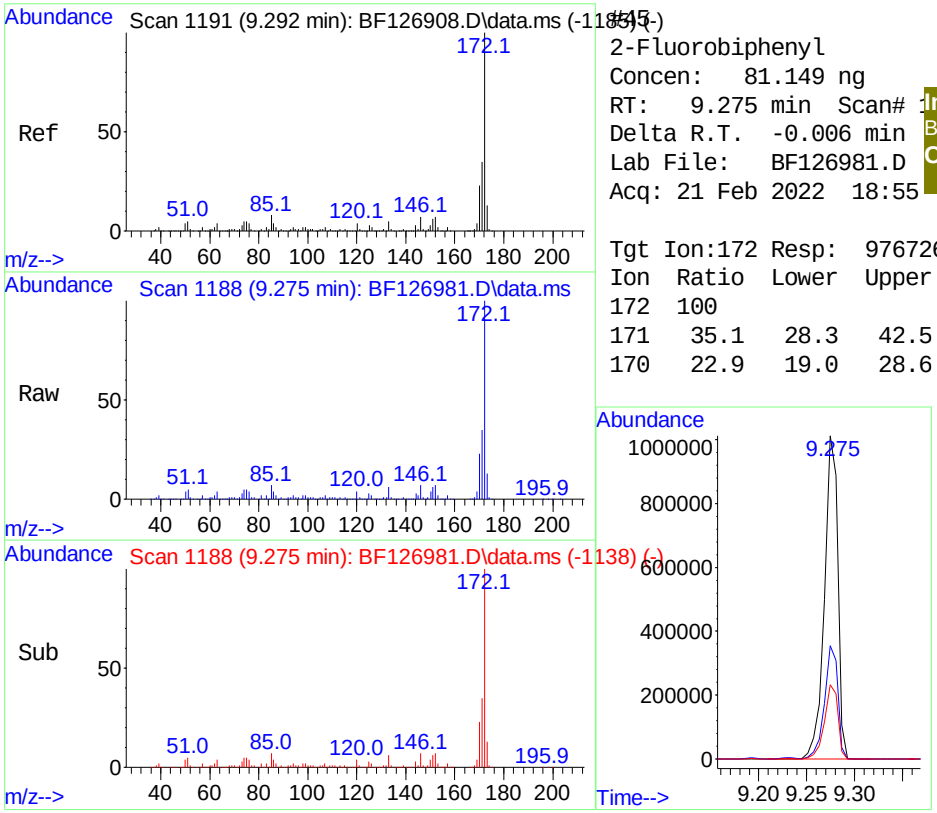


#44
2,4,5-Trichlorophenol
Concen: 50.812 ng
RT: 9.233 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:196 Resp: 182920

Ion	Ratio	Lower	Upper
196	100		
198	95.0	82.0	123.0
97	60.2	53.5	80.3
132	31.4	28.7	43.1



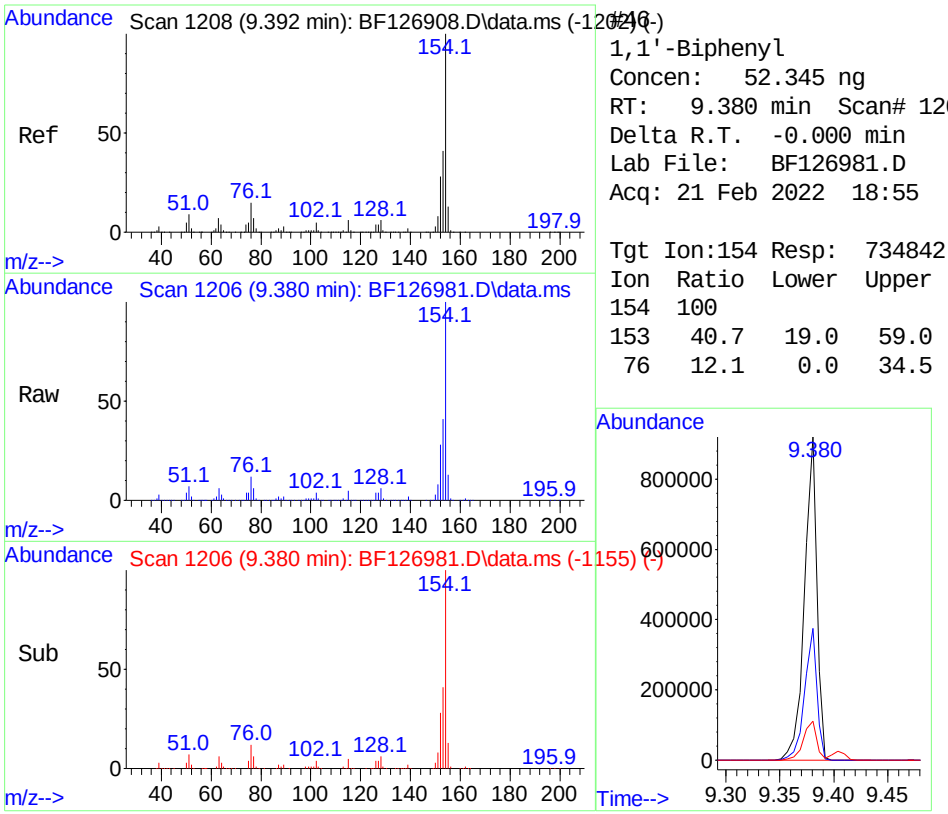


#45
2-Fluorobiphenyl
Concen: 81.149 ng
RT: 9.275 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:172 Resp: 976726

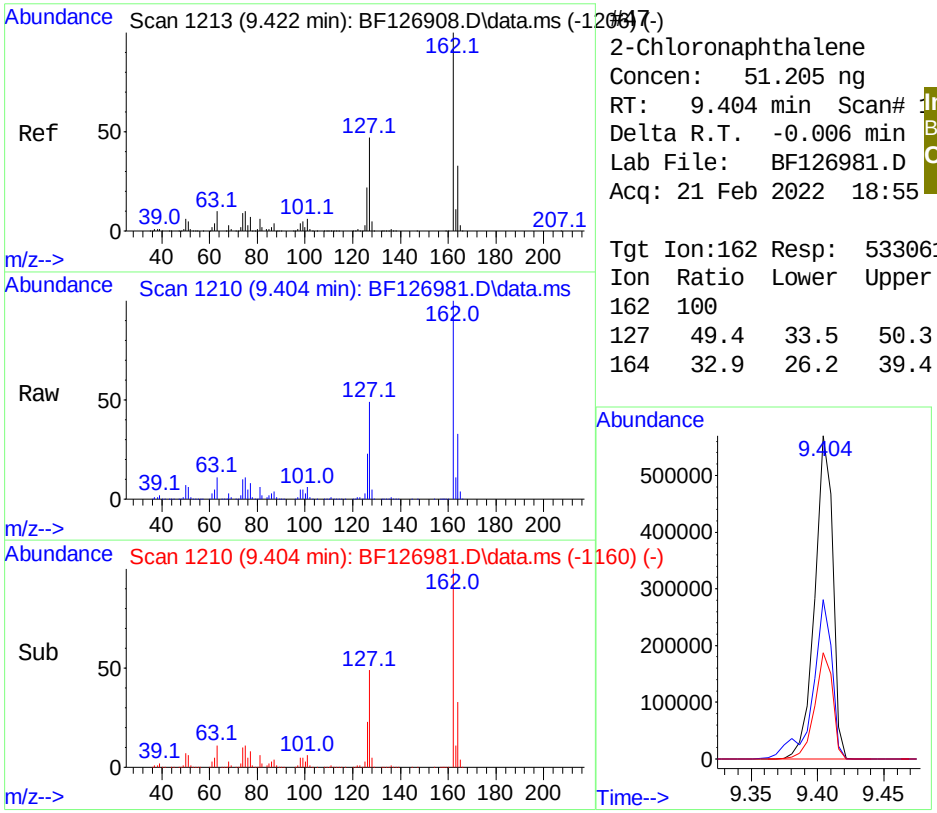
Ion	Ratio	Lower	Upper
172	100		
171	35.1	28.3	42.5
170	22.9	19.0	28.6



#46
1,1'-Biphenyl
Concen: 52.345 ng
RT: 9.380 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:154 Resp: 734842

Ion	Ratio	Lower	Upper
154	100		
153	40.7	19.0	59.0
76	12.1	0.0	34.5

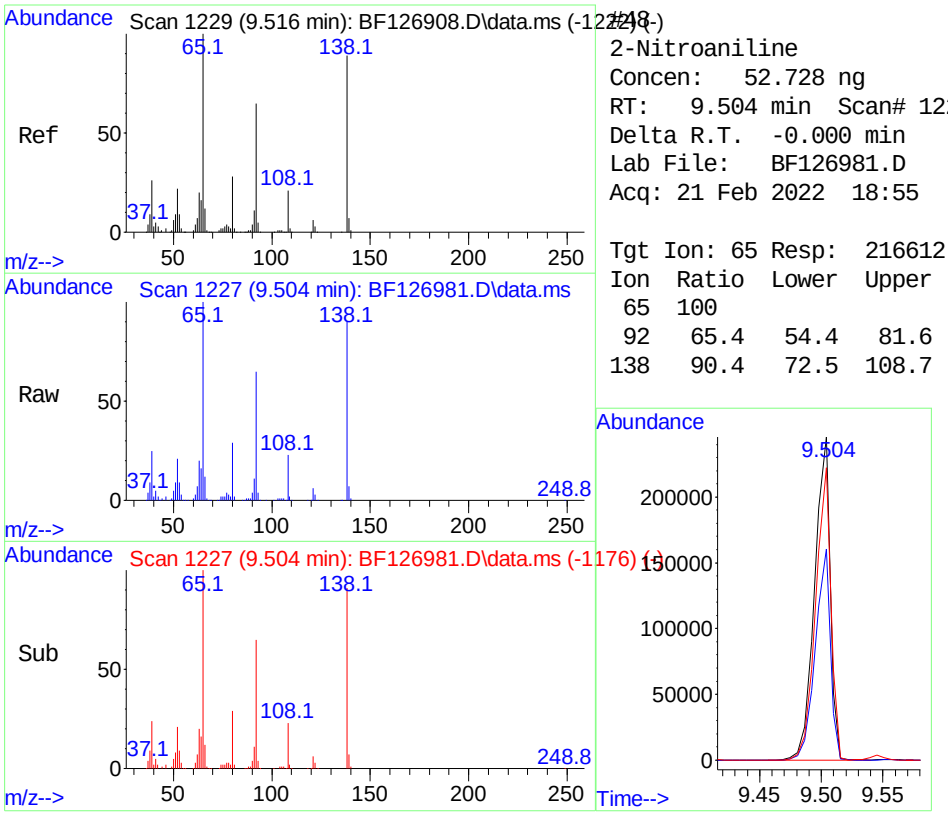


#47
2-Chloronaphthalene
Concen: 51.205 ng
RT: 9.404 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:162 Resp: 533061

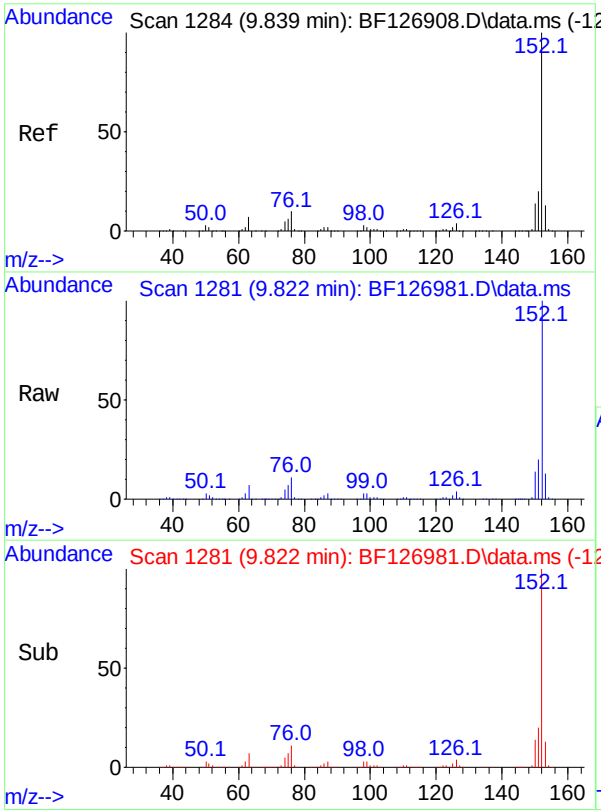
Ion	Ratio	Lower	Upper
162	100		
127	49.4	33.5	50.3
164	32.9	26.2	39.4



#48
2-Nitroaniline
Concen: 52.728 ng
RT: 9.504 min Scan# 1227
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion: 65 Resp: 216612

Ion	Ratio	Lower	Upper
65	100		
92	65.4	54.4	81.6
138	90.4	72.5	108.7

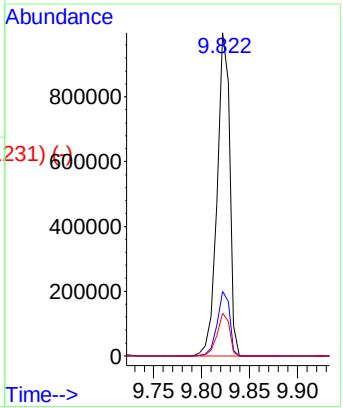


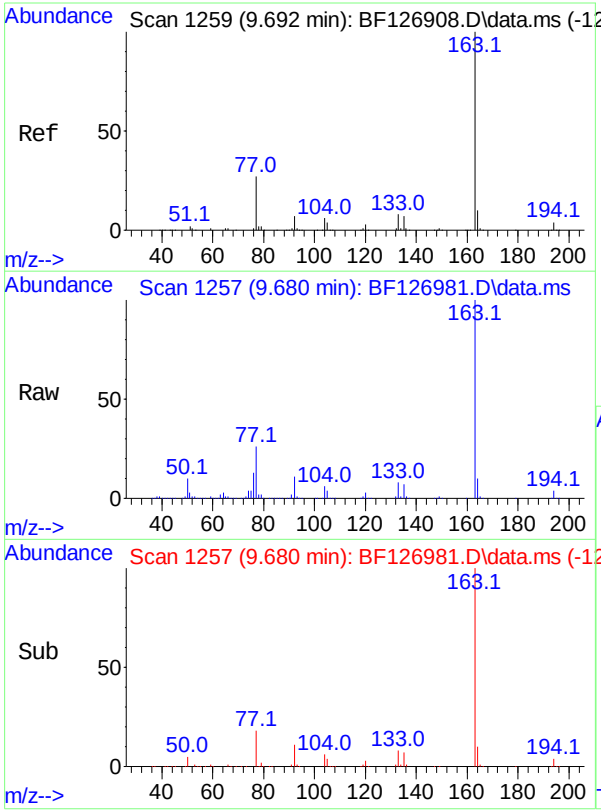
#49
Acenaphthylene
Concen: 53.771 ng
RT: 9.822 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:152 Resp: 909283

Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.7	23.5
153	13.3	11.4	17.0

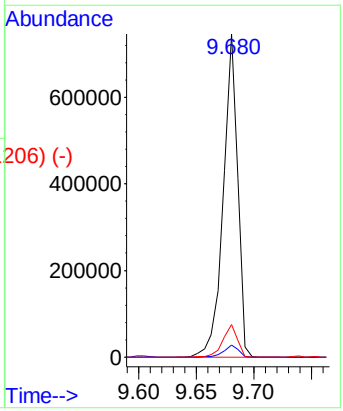


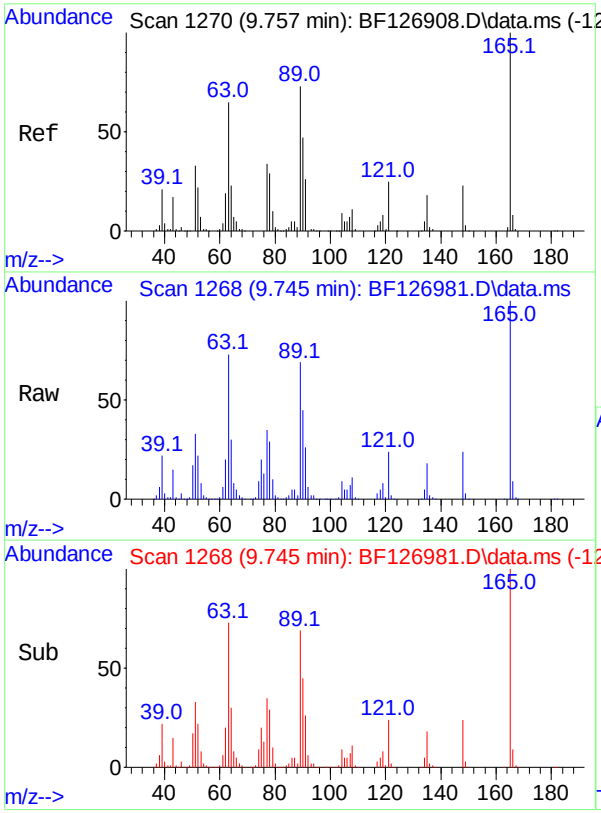


#50
Dimethylphthalate
Concen: 51.571 ng
RT: 9.680 min Scan# 1257
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:163 Resp: 653171

Ion	Ratio	Lower	Upper
163	100		
194	3.6	2.6	3.8
164	10.1	7.8	11.8



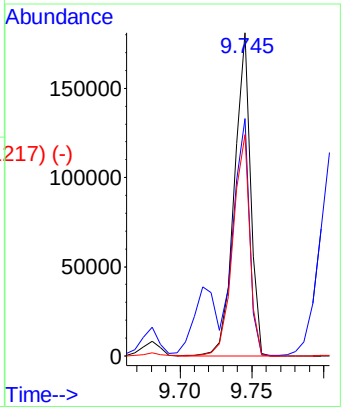


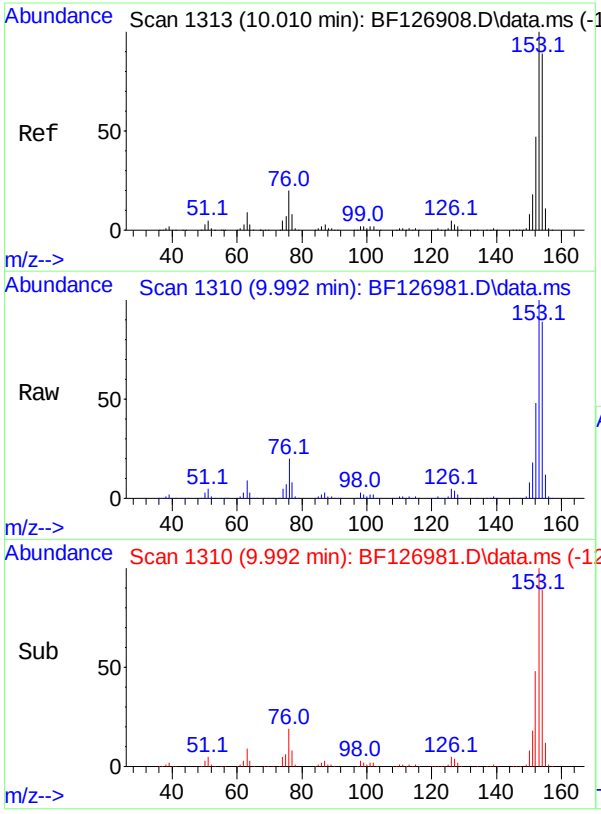
#51
2,6-Dinitrotoluene
Concen: 55.756 ng
RT: 9.745 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:165 Resp: 143673

Ion	Ratio	Lower	Upper
165	100		
63	73.5	48.4	72.6#
89	68.6	50.5	75.7

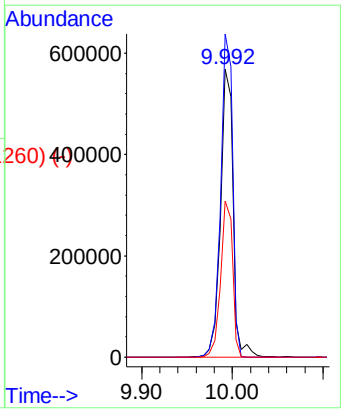


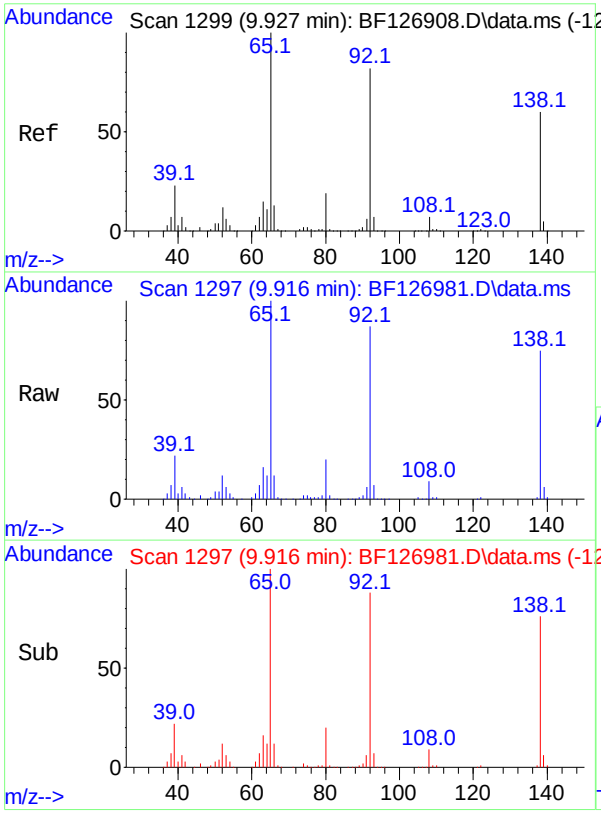


#52
Acenaphthene
Concen: 49.412 ng
RT: 9.992 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:154 Resp: 543419

Ion	Ratio	Lower	Upper
154	100		
153	112.2	87.8	131.6
152	54.2	39.4	59.2



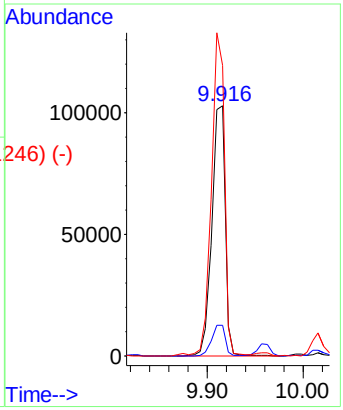


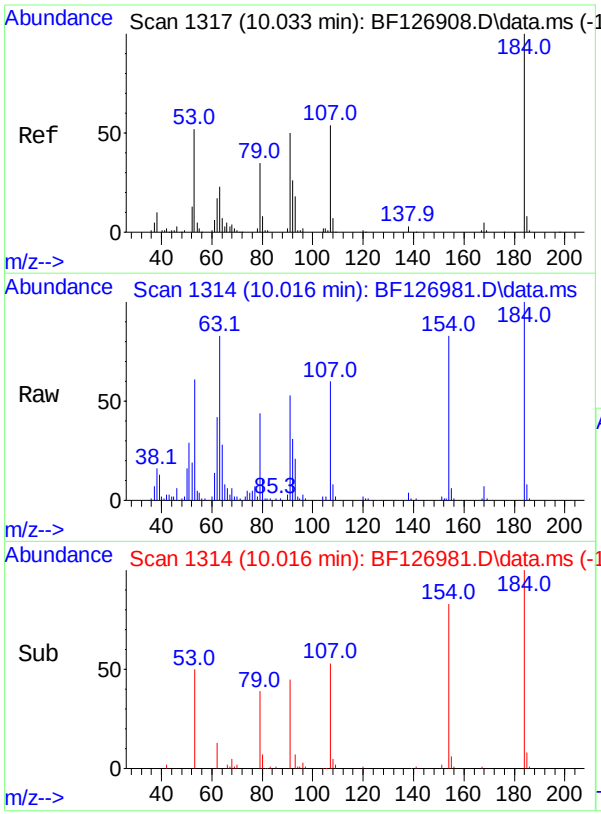
#53
3-Nitroaniline
Concen: 31.181 ng
RT: 9.916 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:138 Resp: 98216

Ion	Ratio	Lower	Upper
138	100		
108	12.3	8.6	13.0
92	115.9	105.0	157.6

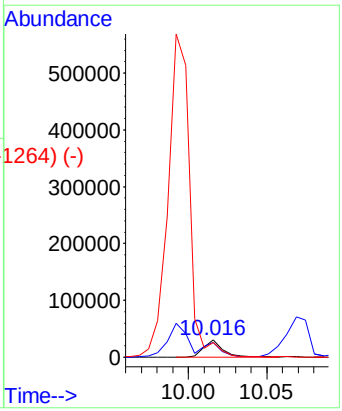


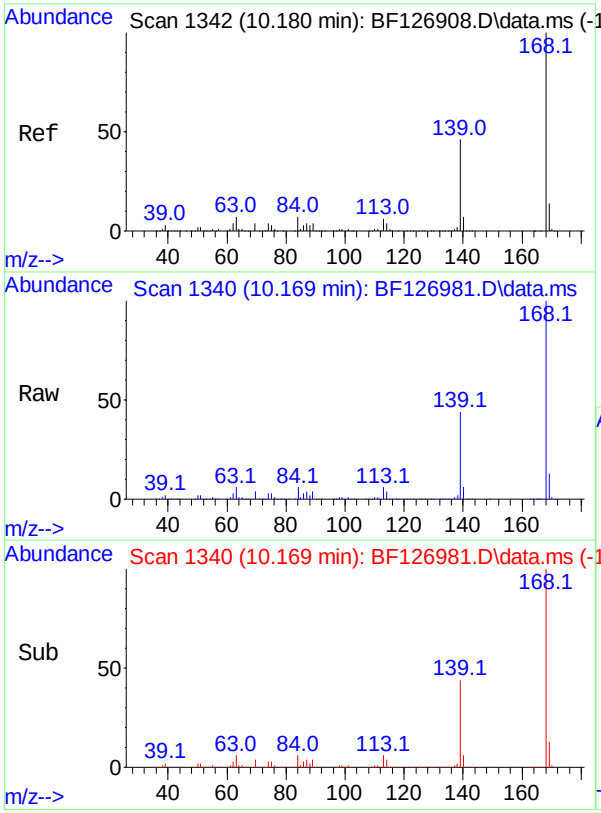


#54
2,4-Dinitrophenol
Concen: 18.788 ng
RT: 10.016 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:184 Resp: 25625

Ion	Ratio	Lower	Upper
184	100		
63	83.3	70.4	105.6
154	83.3	49.7	74.5#



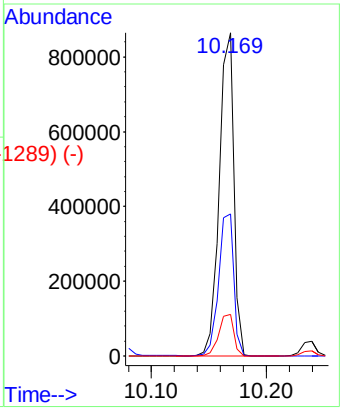


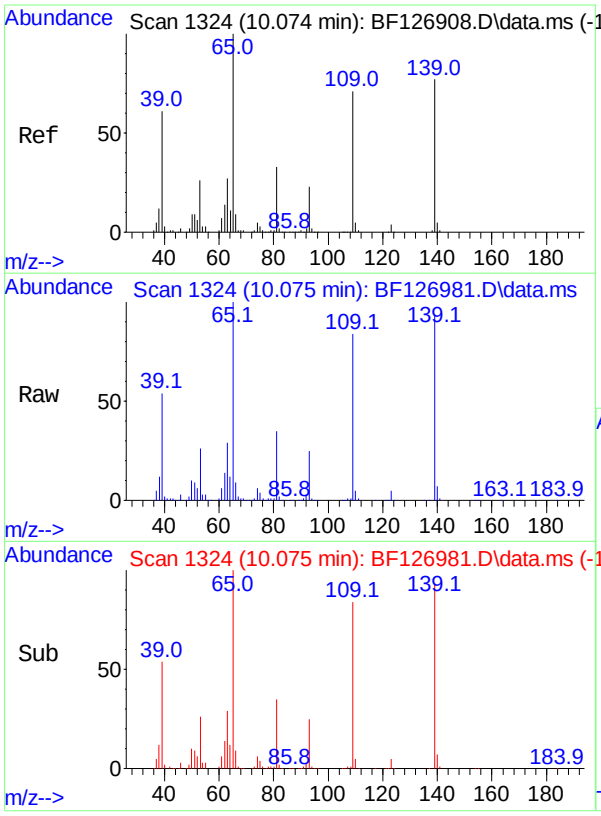
#55
Dibenzofuran
Concen: 50.806 ng
RT: 10.169 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:168 Resp: 768320

Ion	Ratio	Lower	Upper
168	100		
139	44.0	30.6	46.0
169	12.9	10.0	15.0

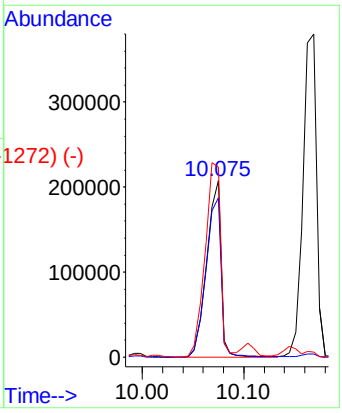


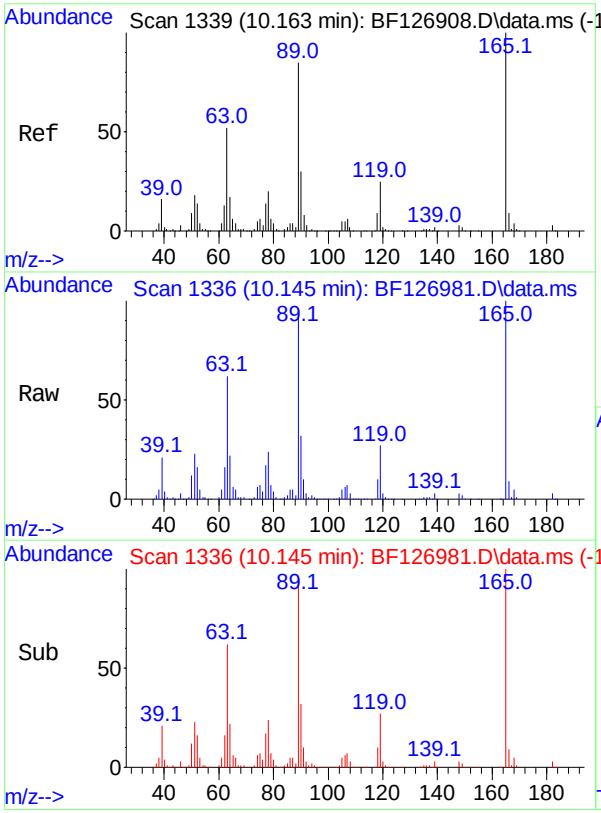


#56
4-Nitrophenol
Concen: 87.865 ng
RT: 10.075 min Scan# 1324
Delta R.T. 0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:139 Resp: 204410

Ion	Ratio	Lower	Upper
139	100		
109	90.5	44.1	84.1#
65	107.9	85.5	125.5



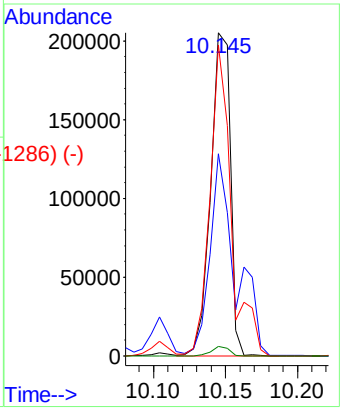


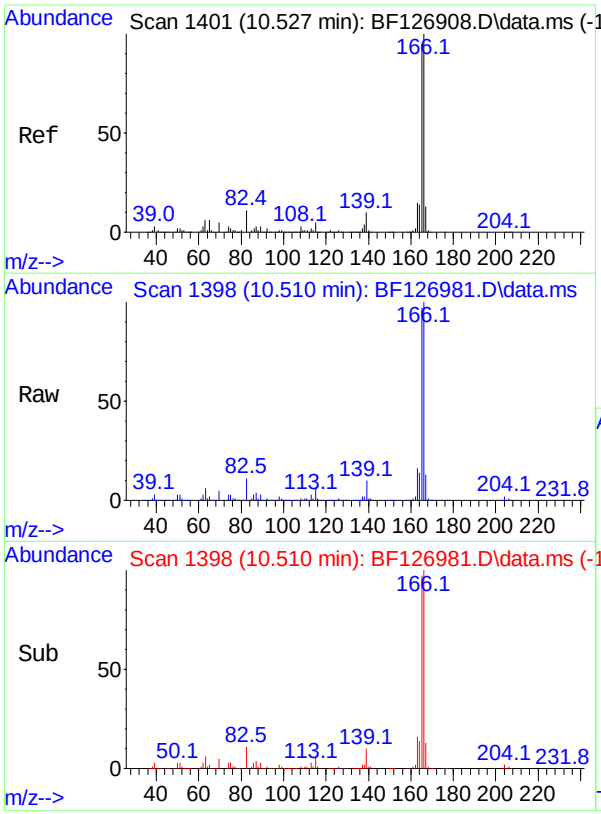
#57
2,4-Dinitrotoluene
Concen: 55.526 ng
RT: 10.145 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:165 Resp: 193455

Ion	Ratio	Lower	Upper
165	100		
63	62.5	43.0	64.6
89	96.2	71.0	106.4
182	2.9	1.6	2.4#

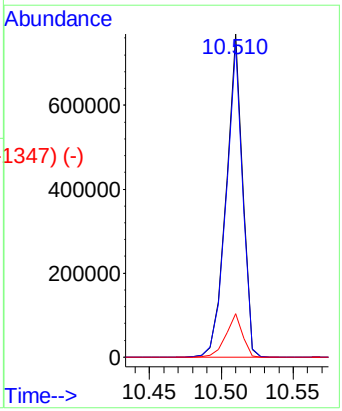


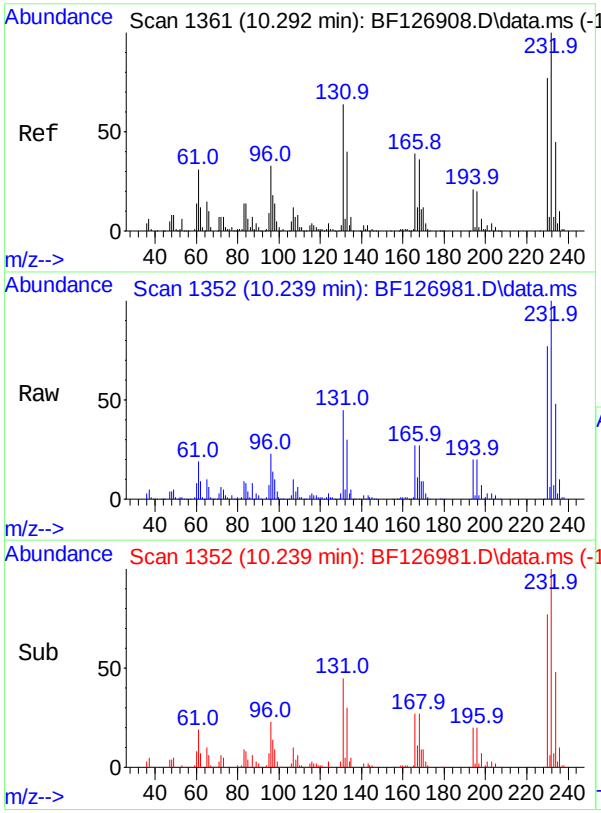


#58
Fluorene
Concen: 52.094 ng
RT: 10.510 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:166 Resp: 613647

Ion	Ratio	Lower	Upper
166	100		
165	96.9	77.7	116.5
167	13.4	10.7	16.1



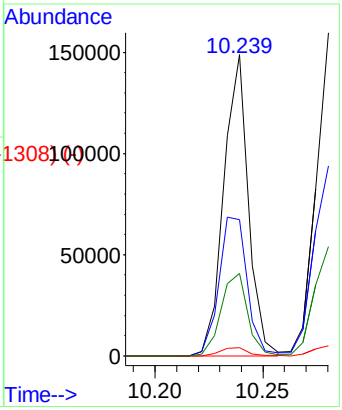


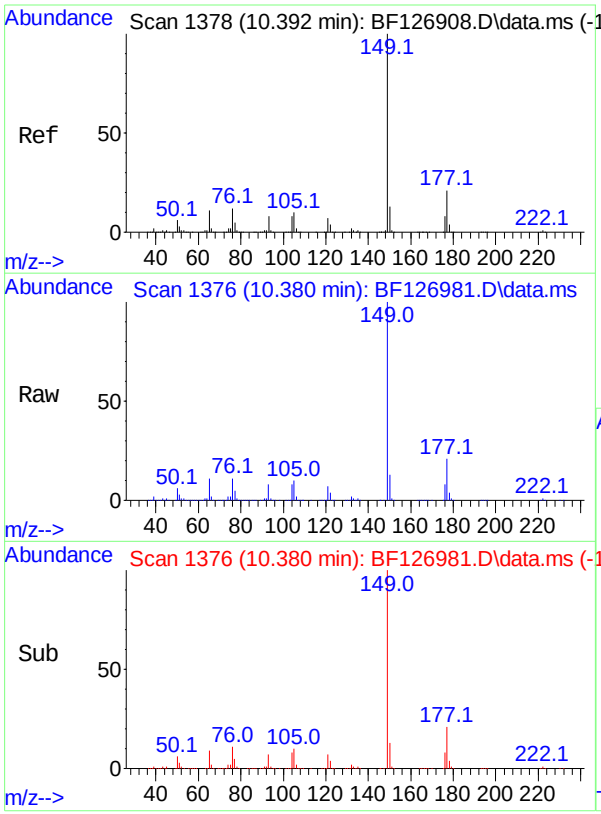
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.796 ng
RT: 10.239 min Scan# 1
Delta R.T. -0.041 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:232 Resp: 119285

Ion	Ratio	Lower	Upper
232	100		
131	53.0	50.0	75.0
130	3.1	2.2	3.2
166	29.7	29.0	43.4

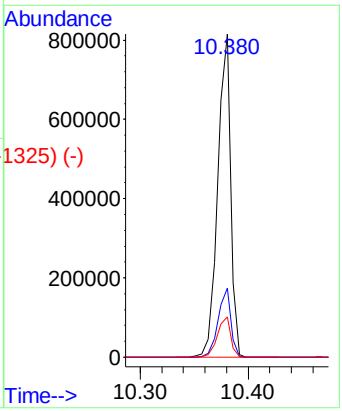


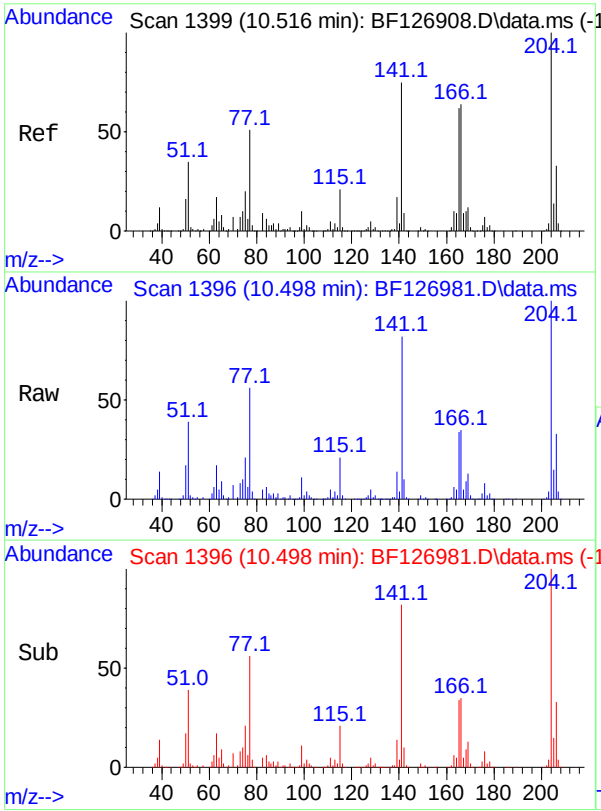


#60
Diethylphthalate
Concen: 52.102 ng
RT: 10.380 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:149 Resp: 689524

Ion	Ratio	Lower	Upper
149	100		
177	21.4	16.7	25.1
150	12.5	9.8	14.8



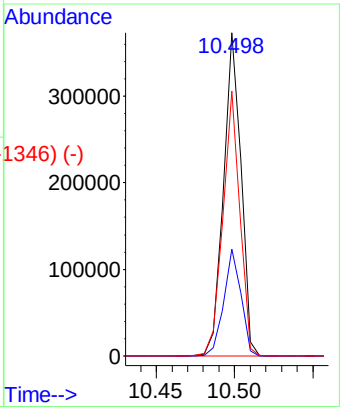


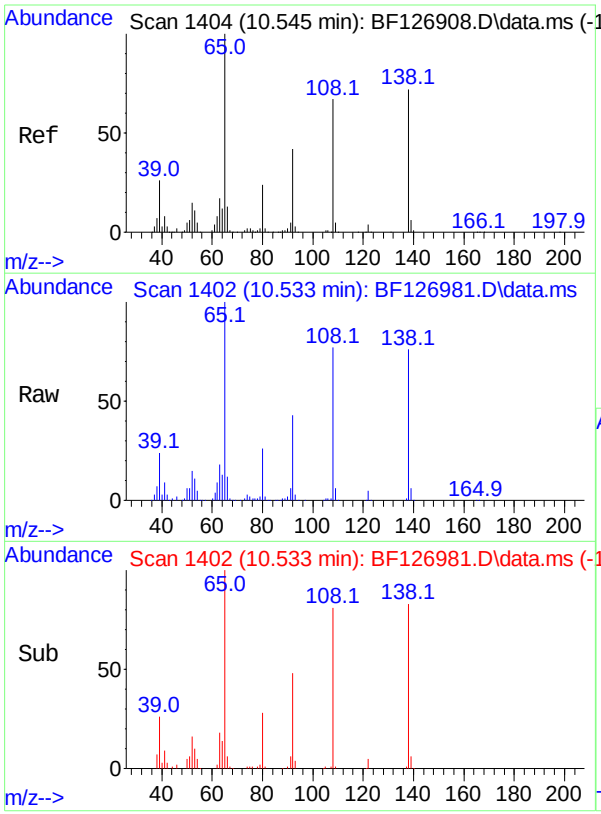
#61
4-Chlorophenyl-phenylether
Concen: 51.818 ng
RT: 10.498 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:204 Resp: 287820

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.3	39.5
141	82.0	59.0	88.6

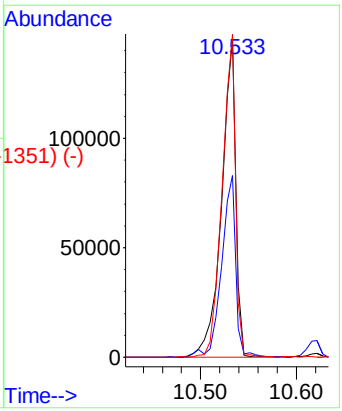


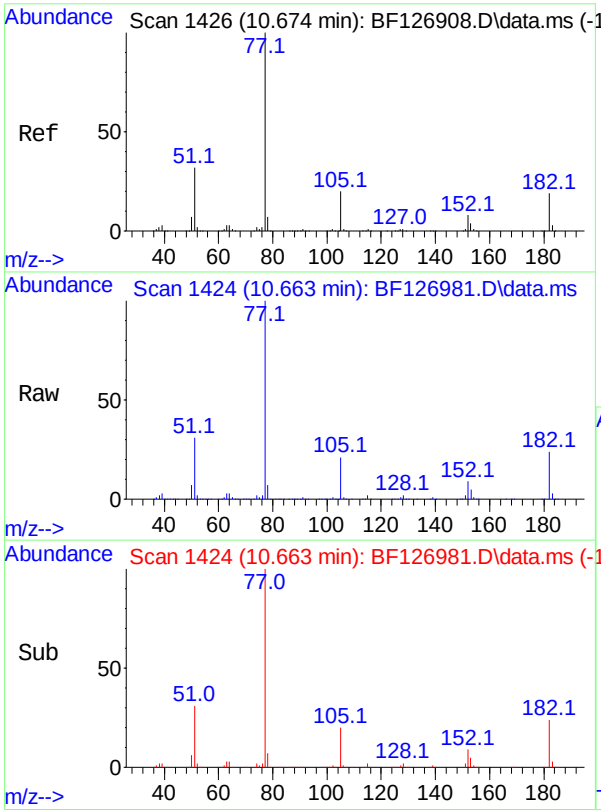


#62
4-Nitroaniline
Concen: 48.770 ng
RT: 10.533 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:138 Resp: 151695

Ion	Ratio	Lower	Upper
138	100		
92	57.2	36.2	76.2
108	101.6	46.7	86.7#



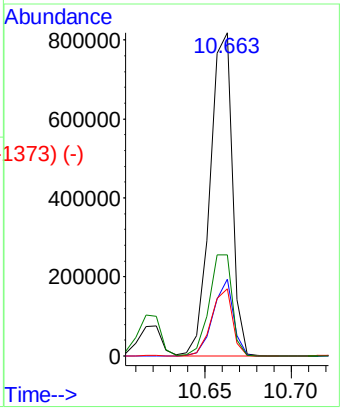


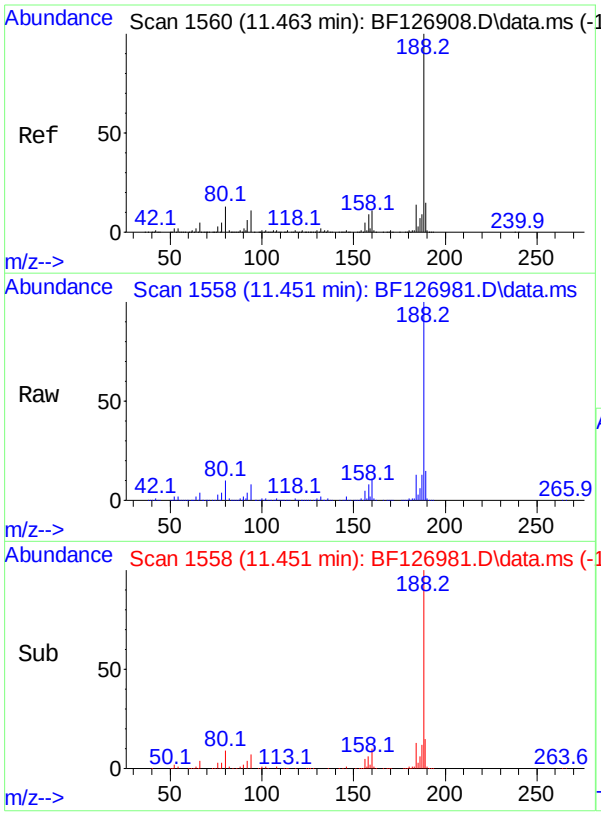
#83
Azobenzene
Concen: 49.855 ng
RT: 10.663 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion: 77 Resp: 734698

Ion	Ratio	Lower	Upper
77	100		
182	23.7	0.0	39.0
105	20.8	3.2	43.2
51	31.3	8.2	48.2

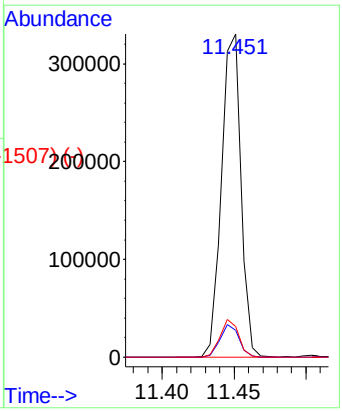


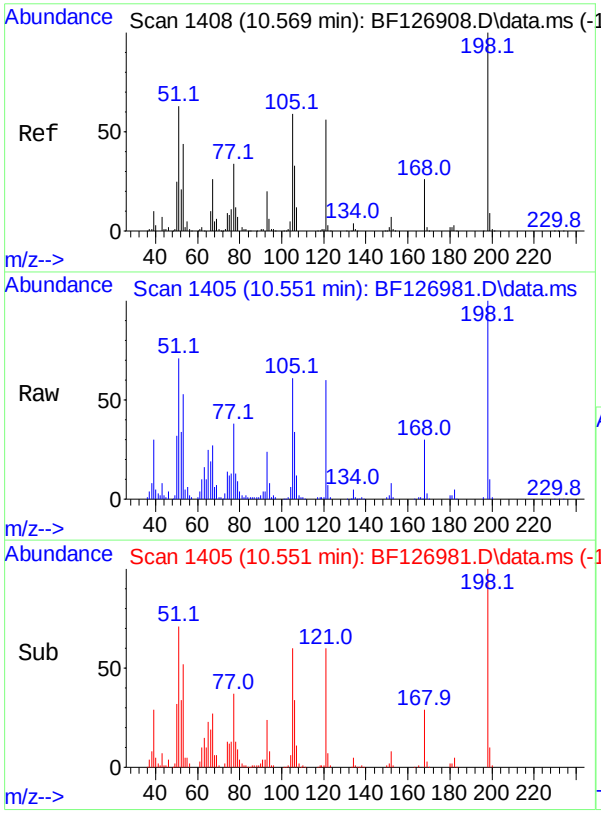


#84
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.451 min Scan# 1558
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:188 Resp: 310859

Ion	Ratio	Lower	Upper
188	100		
94	8.3	10.1	15.1#
80	9.6	11.8	17.6#



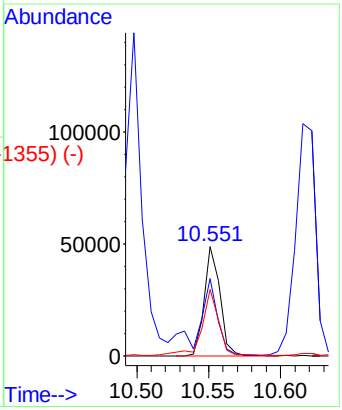


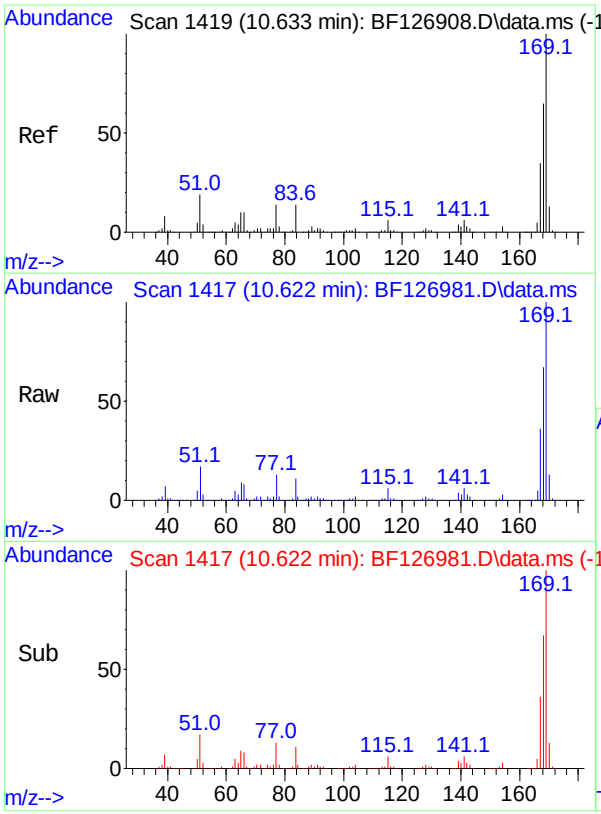
#85
4,6-Dinitro-2-methylphenol
Concen: 20.612 ng
RT: 10.551 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:198 Resp: 37648

Ion	Ratio	Lower	Upper
198	100		
51	70.9	32.0	72.0
105	60.5	32.7	72.7

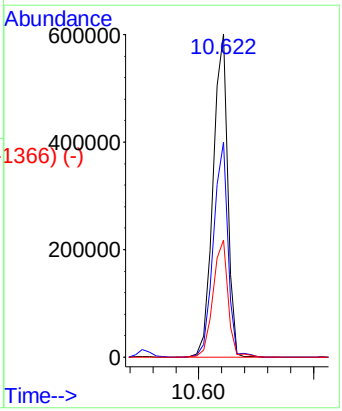


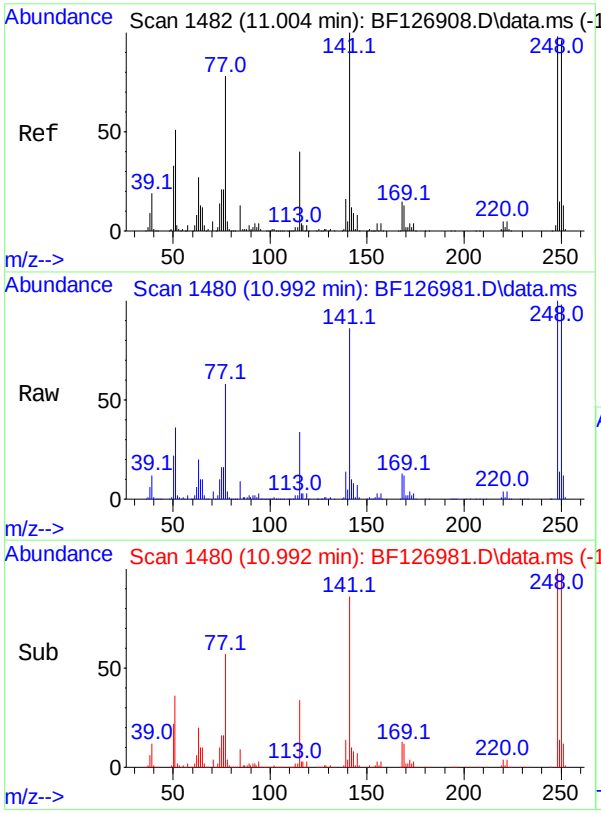


#86
n-Nitrosodiphenylamine
Concen: 52.394 ng
RT: 10.622 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:169 Resp: 534068

Ion	Ratio	Lower	Upper
169	100		
168	66.6	53.4	80.0
167	36.3	29.4	44.0



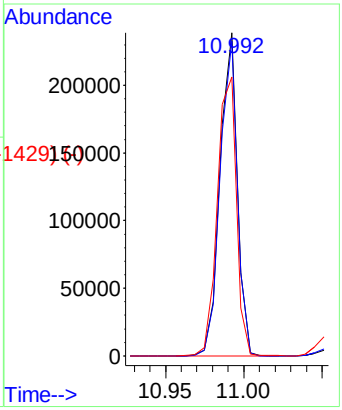


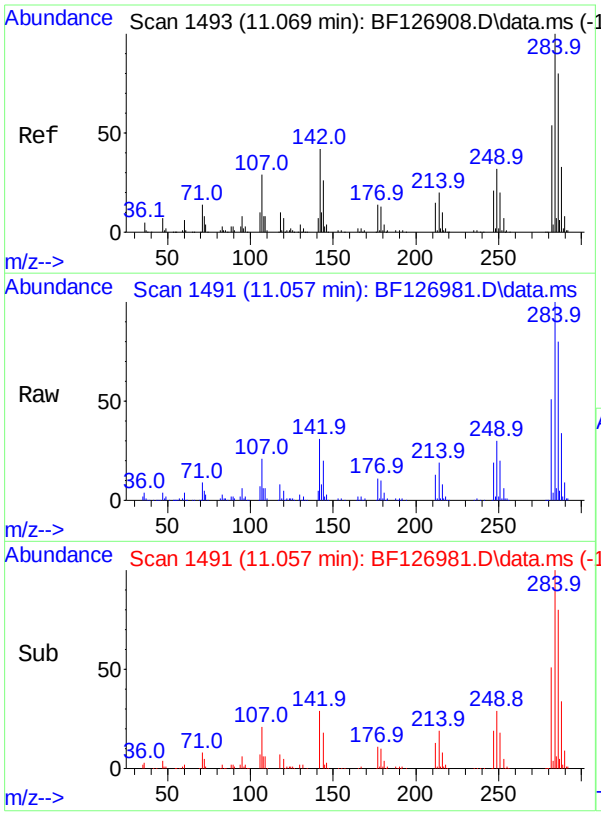
#67
4-Bromophenyl-phenylether
Concen: 52.710 ng
RT: 10.992 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:248 Resp: 183074

Ion	Ratio	Lower	Upper
248	100		
250	97.5	76.2	114.4
141	86.3	66.2	99.4

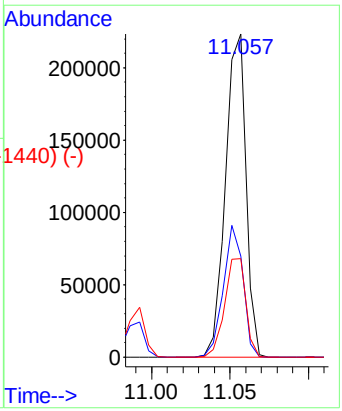


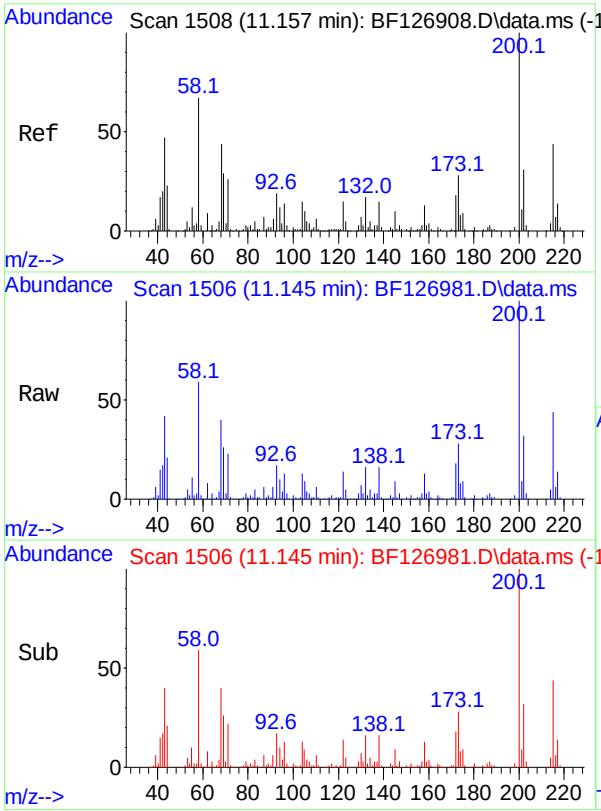


#68
Hexachlorobenzene
Concen: 54.139 ng
RT: 11.057 min Scan# 1491
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:284 Resp: 202431

Ion	Ratio	Lower	Upper
284	100		
142	31.3	30.7	46.1
249	30.4	21.1	31.7



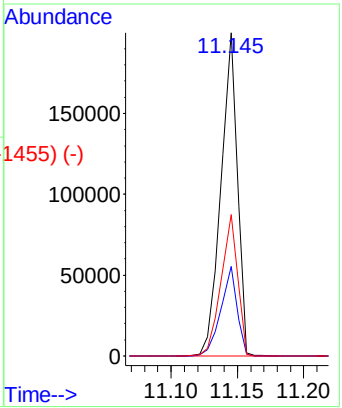


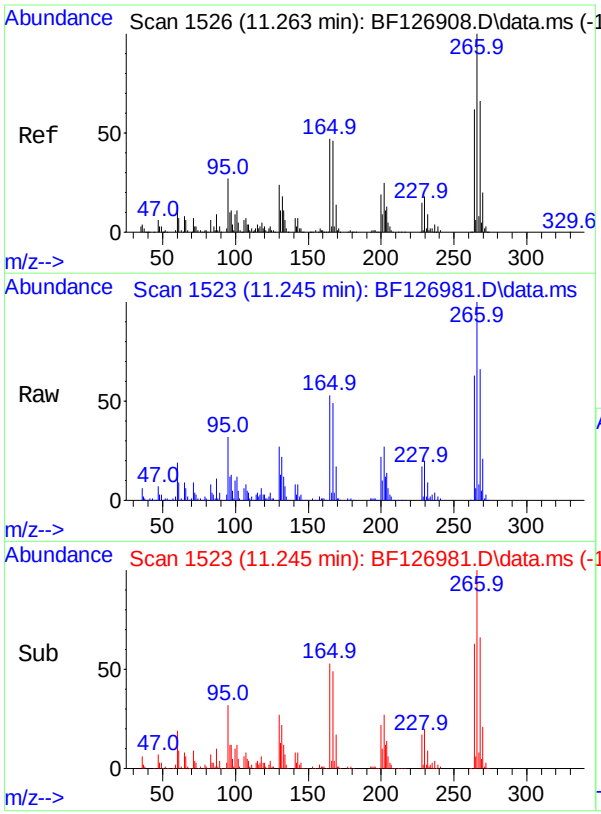
#69
Atrazine
Concen: 54.213 ng
RT: 11.145 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:200 Resp: 171391

Ion	Ratio	Lower	Upper
200	100		
173	27.7	9.2	49.2
215	43.7	23.2	63.2

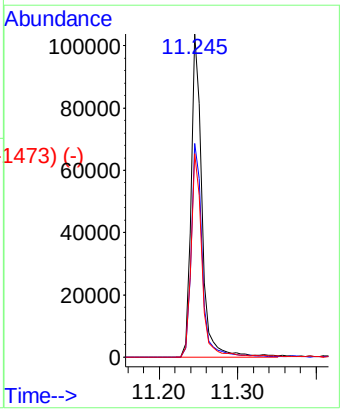


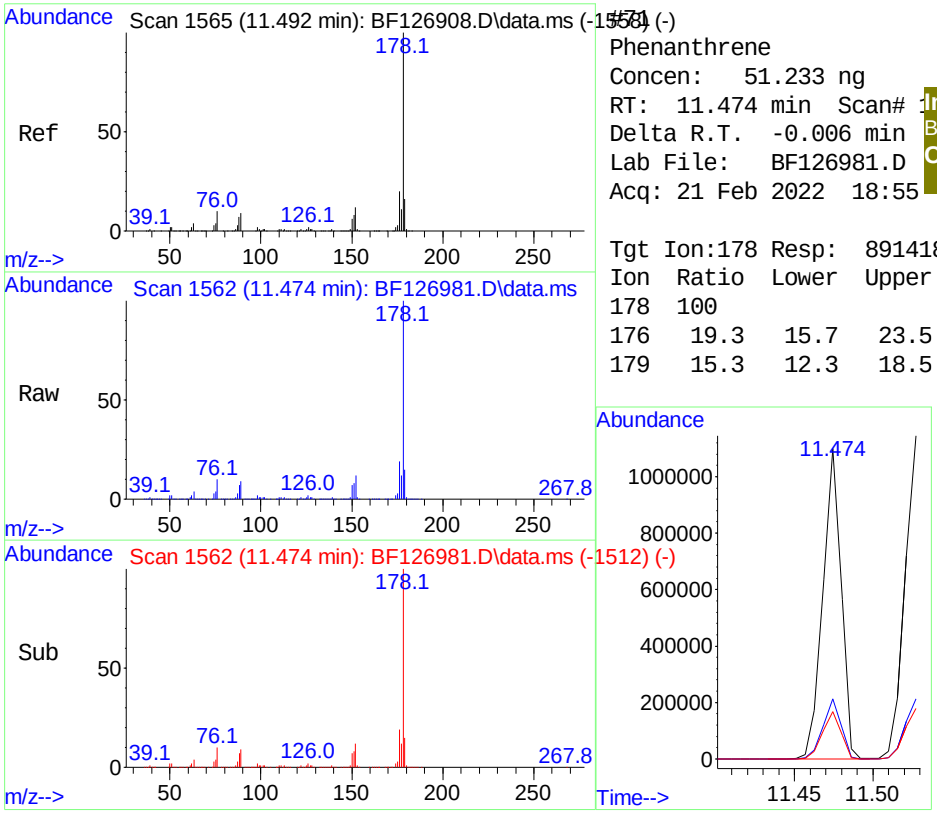


#70
Pentachlorophenol
Concen: 48.657 ng
RT: 11.245 min Scan# 1523
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:266 Resp: 99313

Ion	Ratio	Lower	Upper
266	100		
268	66.1	52.3	78.5
264	63.1	50.4	75.6



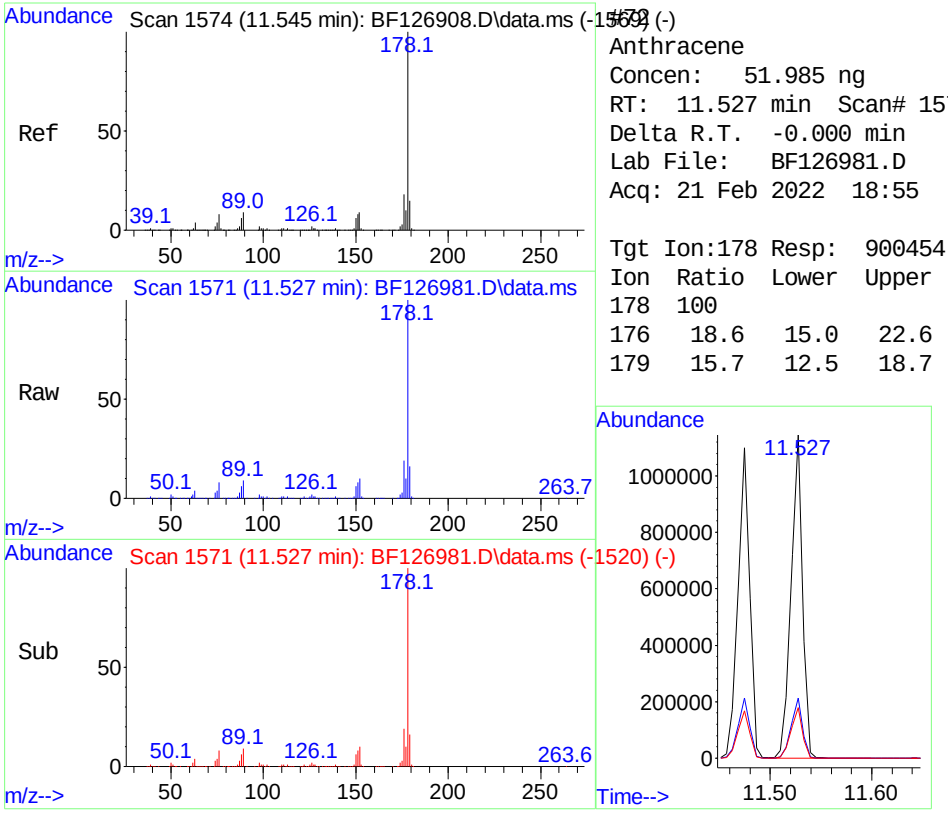


#71
Phenanthrene
Concen: 51.233 ng
RT: 11.474 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:178 Resp: 891418

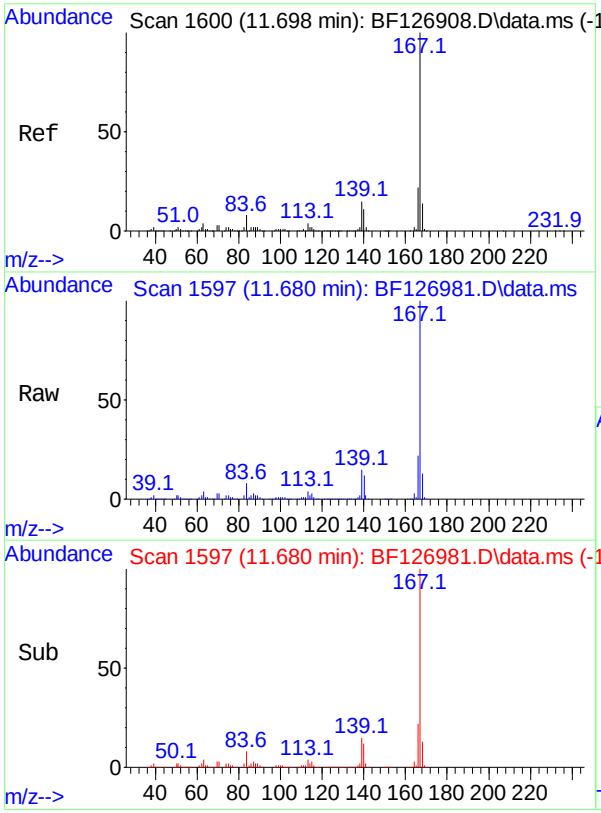
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.7	23.5
179	15.3	12.3	18.5



#72
Anthracene
Concen: 51.985 ng
RT: 11.527 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:178 Resp: 900454

Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.0	22.6
179	15.7	12.5	18.7

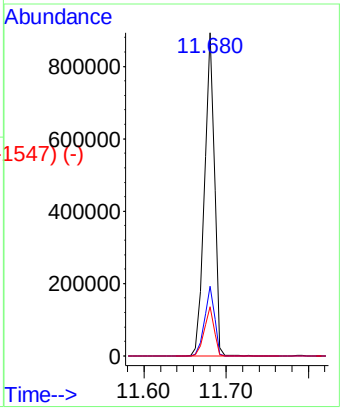


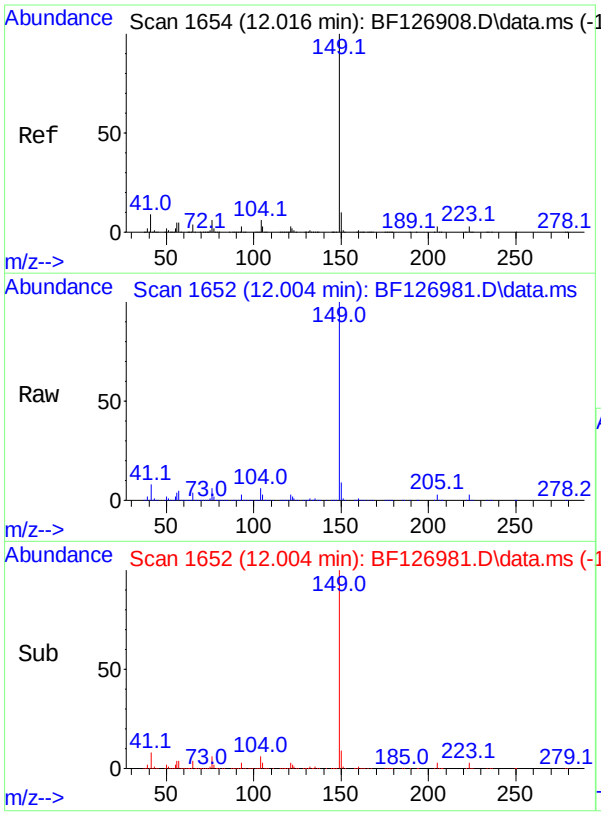
#73
Carbazole
Concen: 47.417 ng
RT: 11.680 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:167 Resp: 753193

Ion	Ratio	Lower	Upper
167	100		
166	21.5	16.9	25.3
139	15.3	11.3	16.9

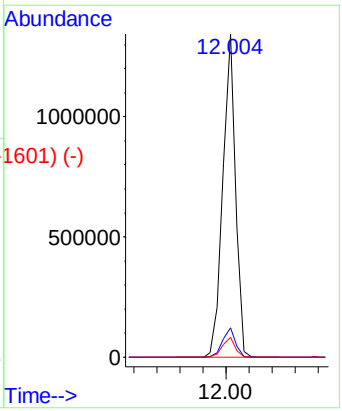


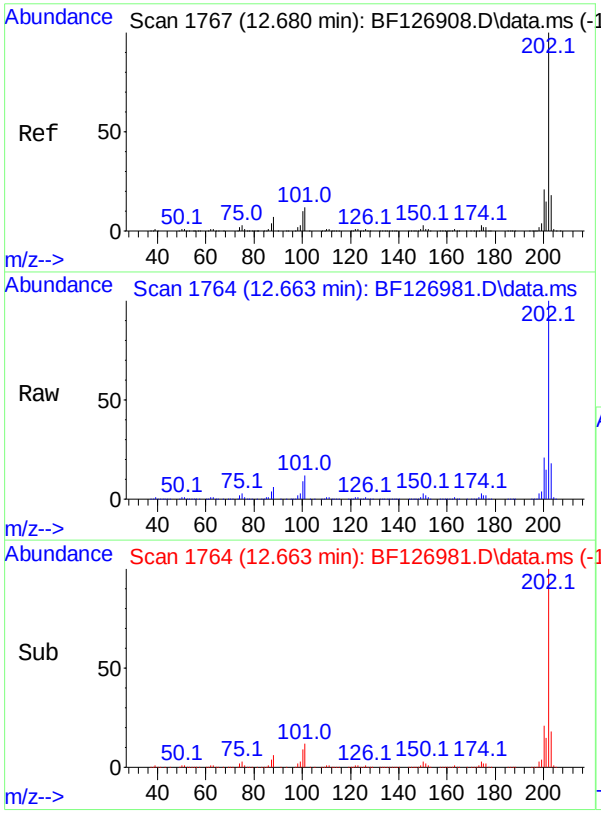


#74
Di-n-butylphthalate
Concen: 50.793 ng
RT: 12.004 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:149 Resp: 1037233

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.2	10.8
104	6.1	4.2	6.2



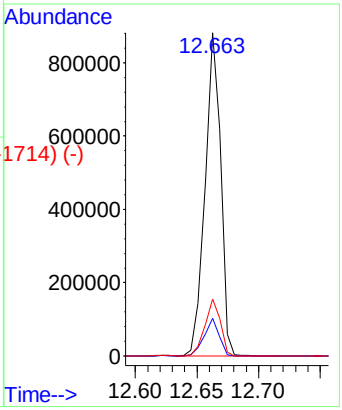


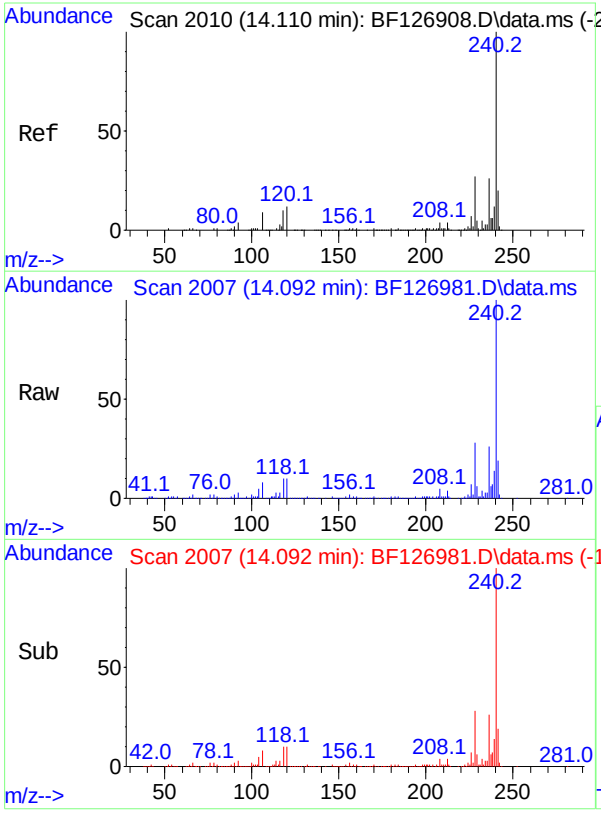
#75
Fluoranthene
Concen: 47.082 ng
RT: 12.663 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:202 Resp: 777825

Ion	Ratio	Lower	Upper
202	100		
101	11.8	0.0	35.7
203	17.5	0.0	37.1

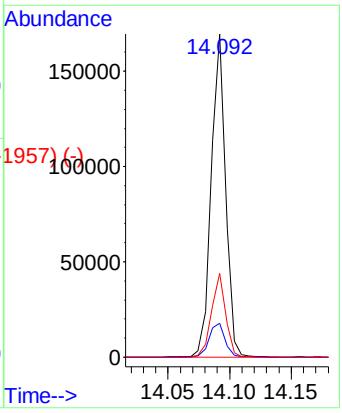


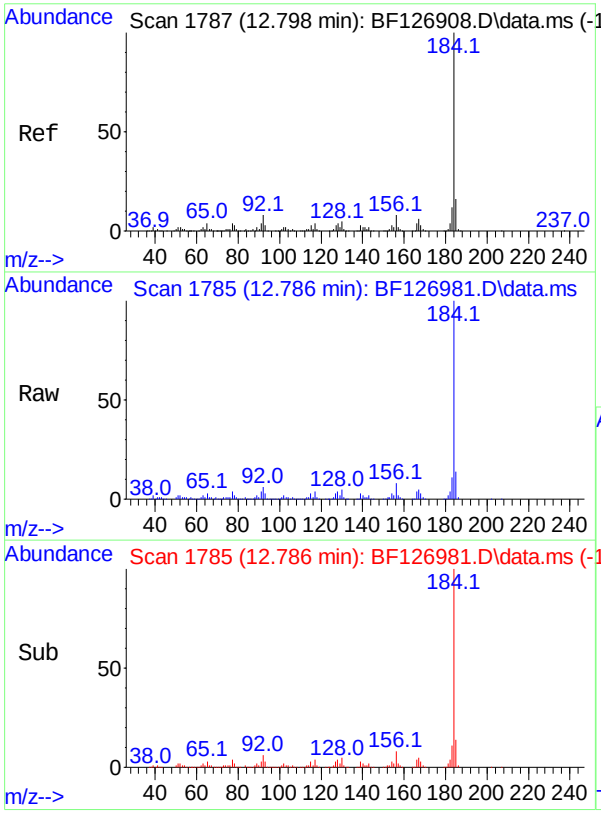


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.092 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:240 Resp: 137011

Ion	Ratio	Lower	Upper
240	100		
120	10.4	14.4	21.6#
236	25.9	20.5	30.7



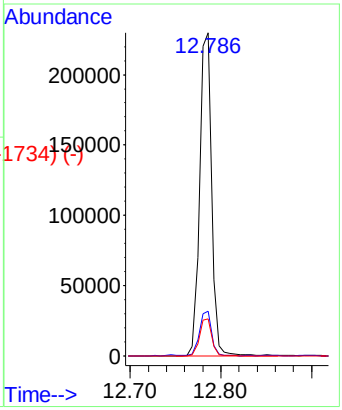


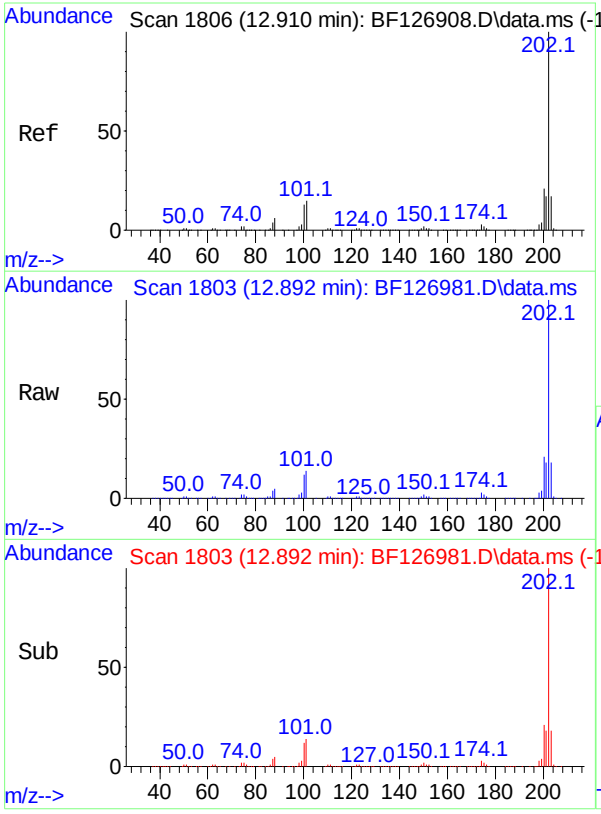
#77
Benzidine
Concen: 56.782 ng
RT: 12.786 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:184 Resp: 211419

Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.8	17.8
183	11.4	8.2	12.2

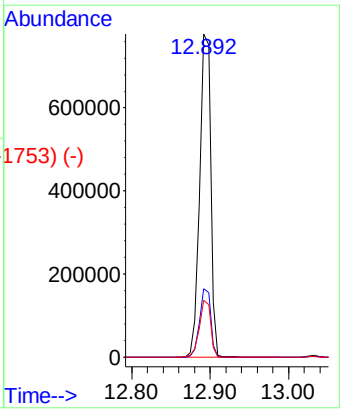


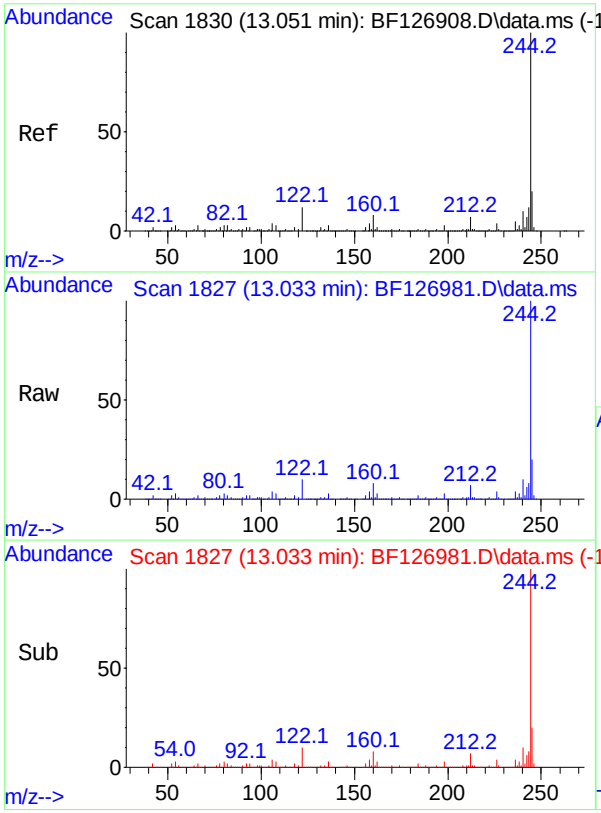


#78
Pyrene
Concen: 63.389 ng
RT: 12.892 min Scan# 1803
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:202 Resp: 754536

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.6	24.8
203	17.7	13.8	20.8



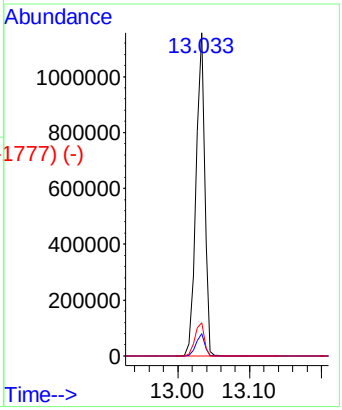


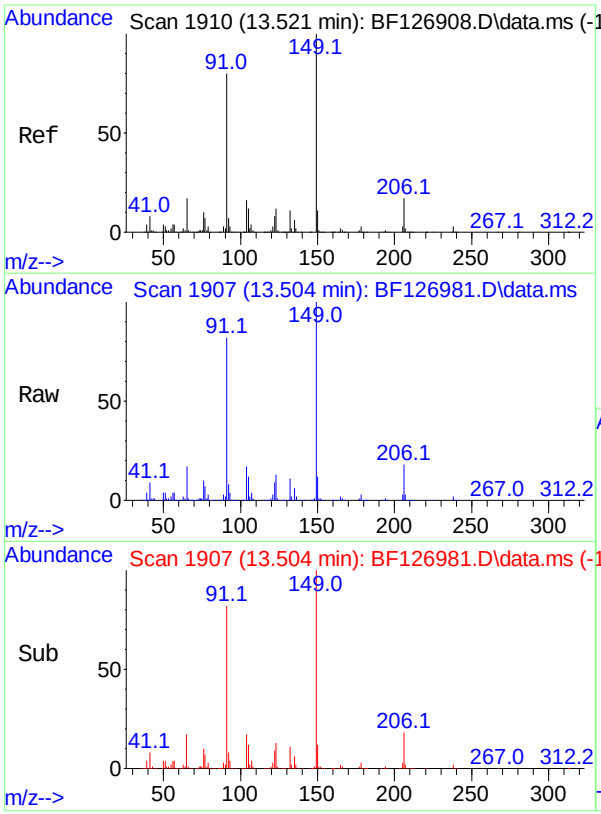
#79
Terphenyl-d14
Concen: 102.871 ng
RT: 13.033 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:244 Resp: 958781

Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.0	7.4
122	10.3	13.3	19.9#

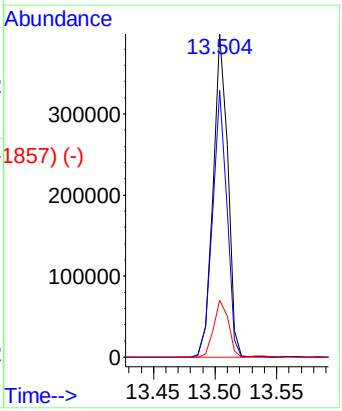


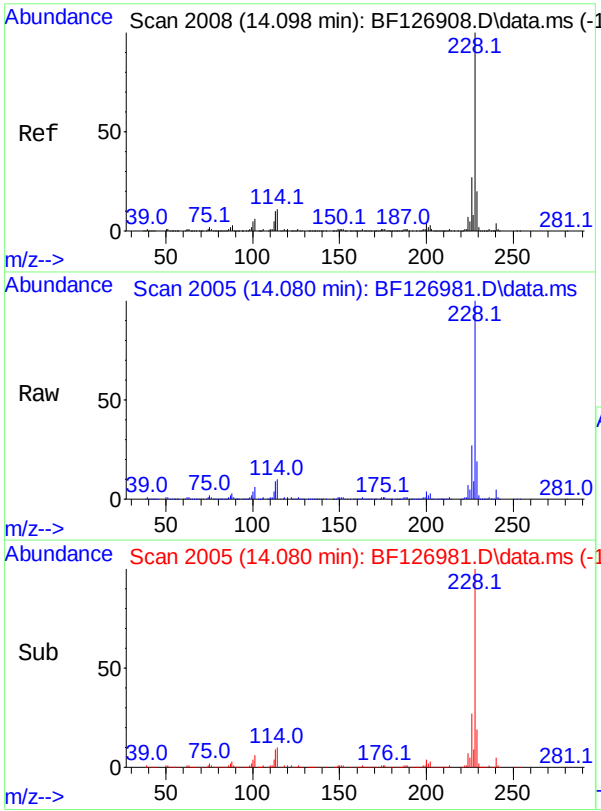


#80
Butylbenzylphthalate
Concen: 58.329 ng
RT: 13.504 min Scan# 1907
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:149 Resp: 328694

Ion	Ratio	Lower	Upper
149	100		
91	82.5	70.5	105.7
206	17.5	12.6	19.0



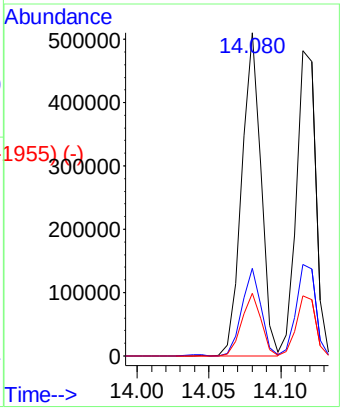


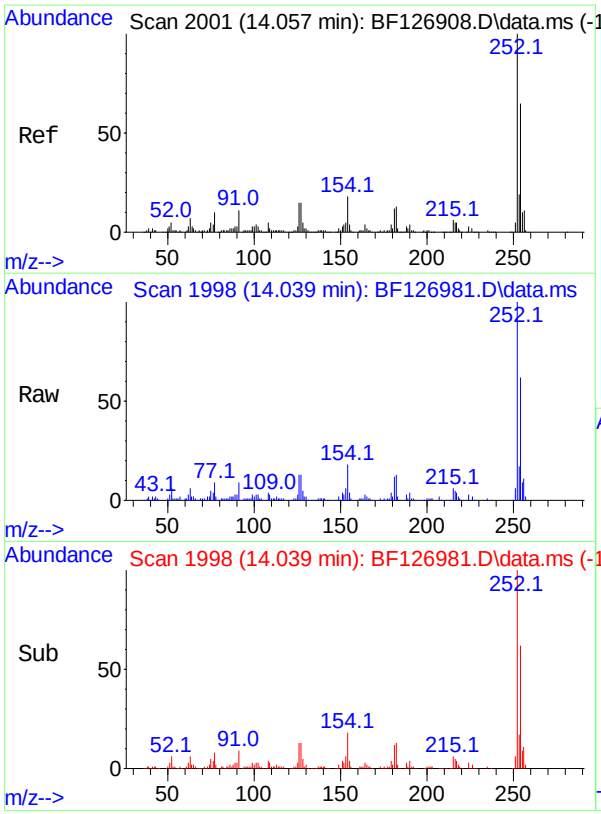
#81
Benzo(a)anthracene
Concen: 51.512 ng
RT: 14.080 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:228 Resp: 475802

Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.4	32.0
229	19.3	15.4	23.2

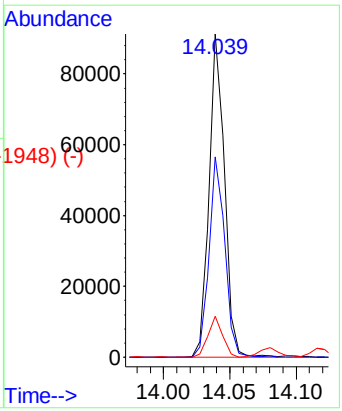


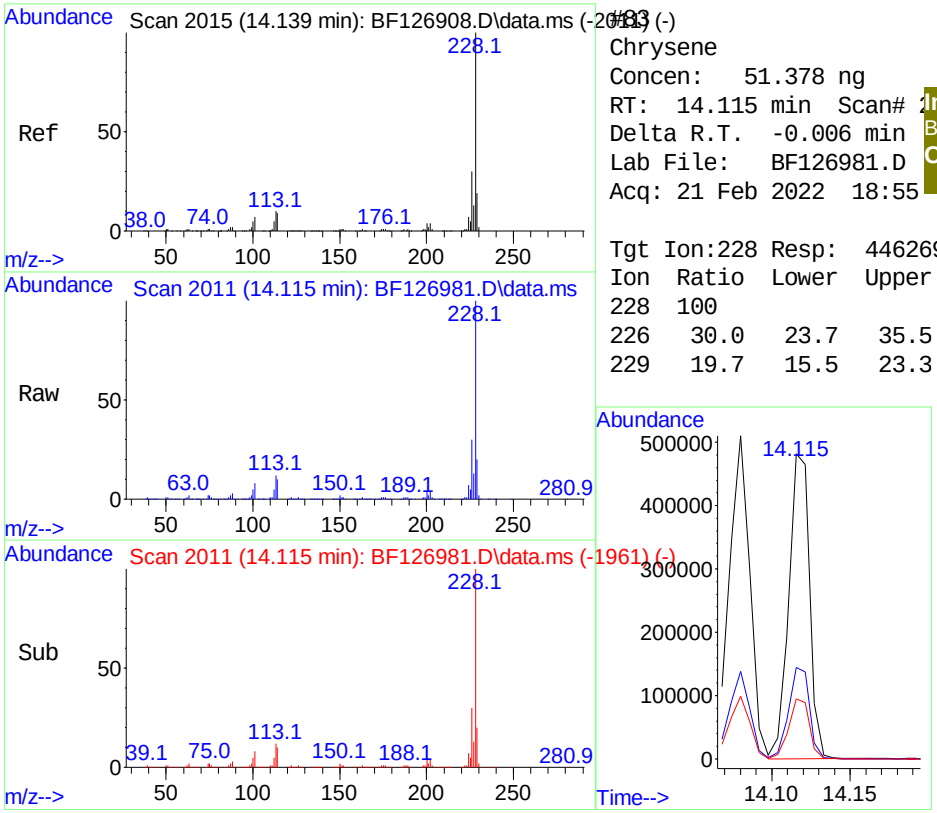


#82
3,3'-Dichlorobenzidine
Concen: 25.392 ng
RT: 14.039 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:252 Resp: 73916

Ion	Ratio	Lower	Upper
252	100		
254	61.9	51.0	76.4
126	12.6	13.4	20.0#



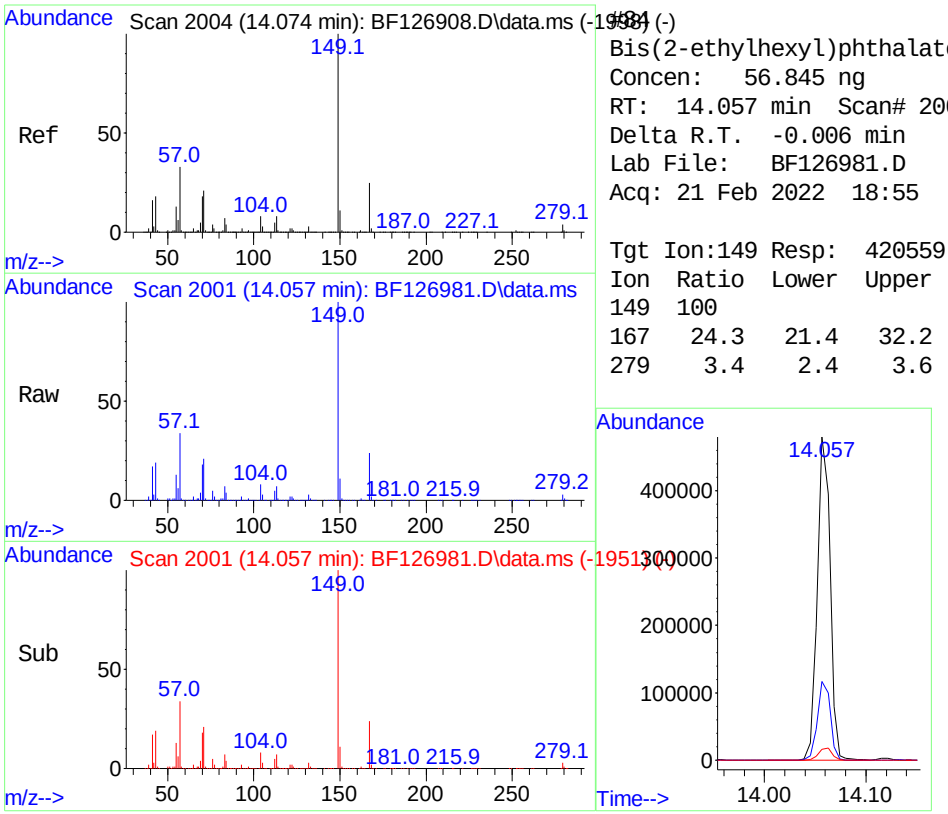


#83
Chrysene
Concen: 51.378 ng
RT: 14.115 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:228 Resp: 446269

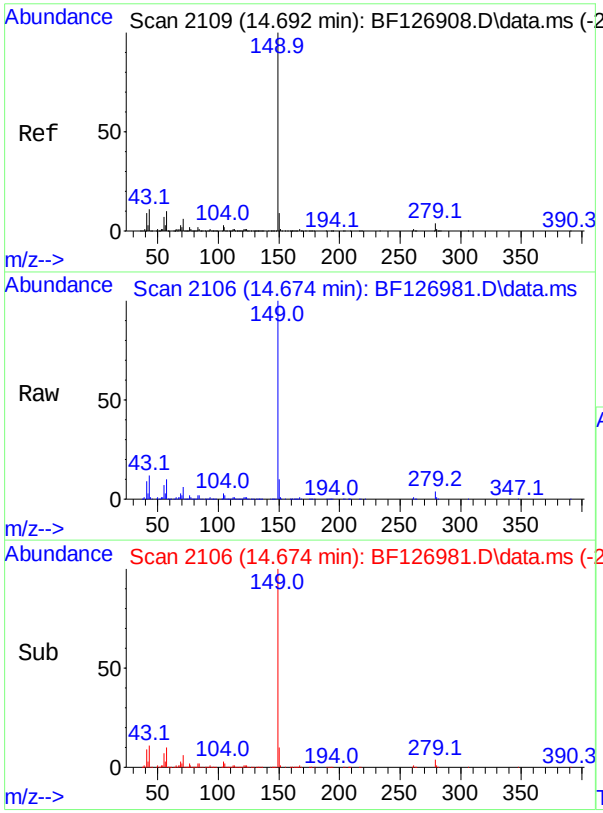
Ion	Ratio	Lower	Upper
228	100		
226	30.0	23.7	35.5
229	19.7	15.5	23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 56.845 ng
RT: 14.057 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:149 Resp: 420559

Ion	Ratio	Lower	Upper
149	100		
167	24.3	21.4	32.2
279	3.4	2.4	3.6

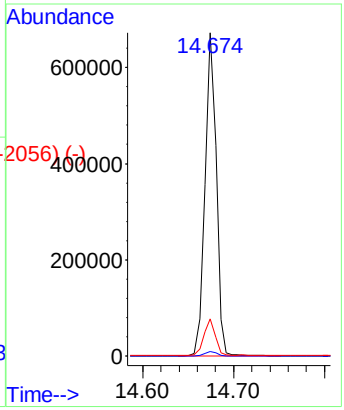


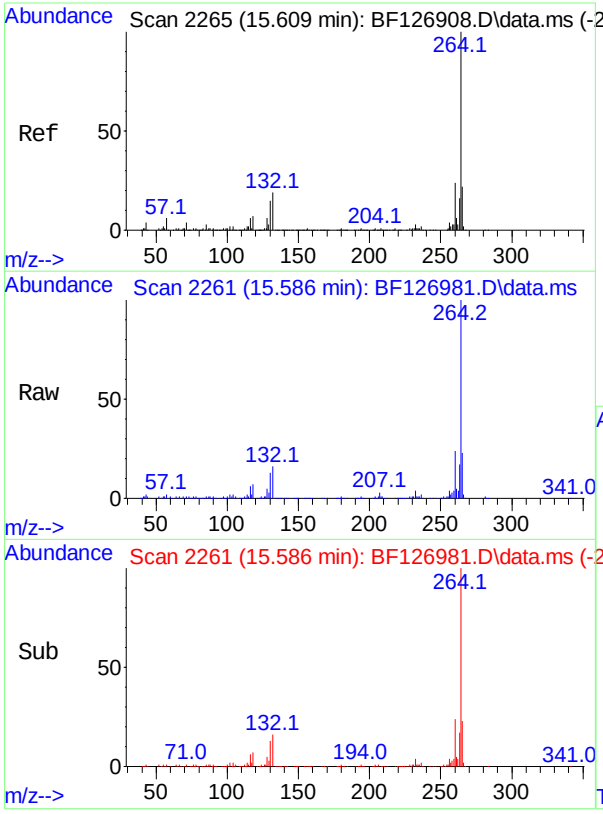
#85
Di-n-octyl phthalate
Concen: 54.336 ng
RT: 14.674 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:149 Resp: 578801

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.1	1.7
43	11.2	9.9	14.9

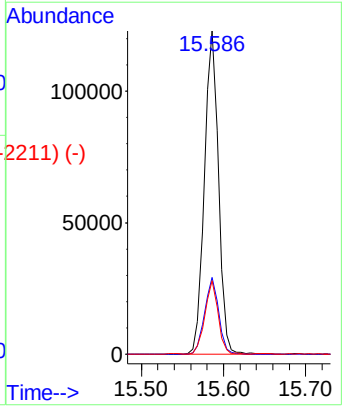


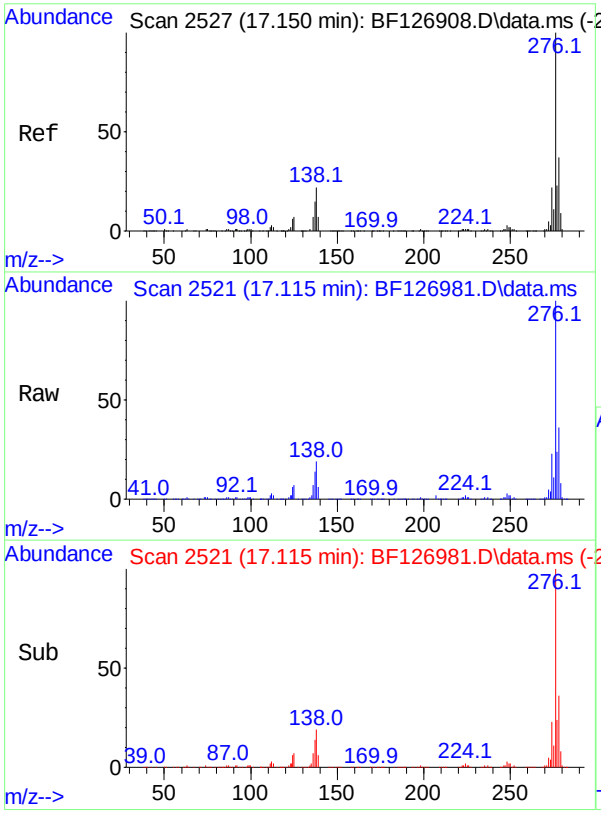


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.586 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:264 Resp: 146248

Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.2	28.8
265	22.8	17.4	26.2



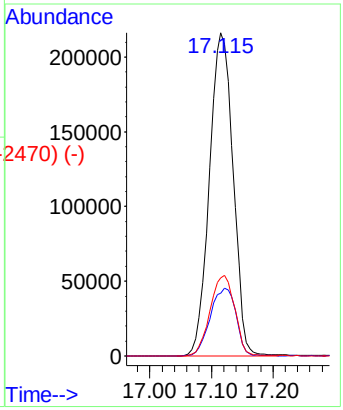


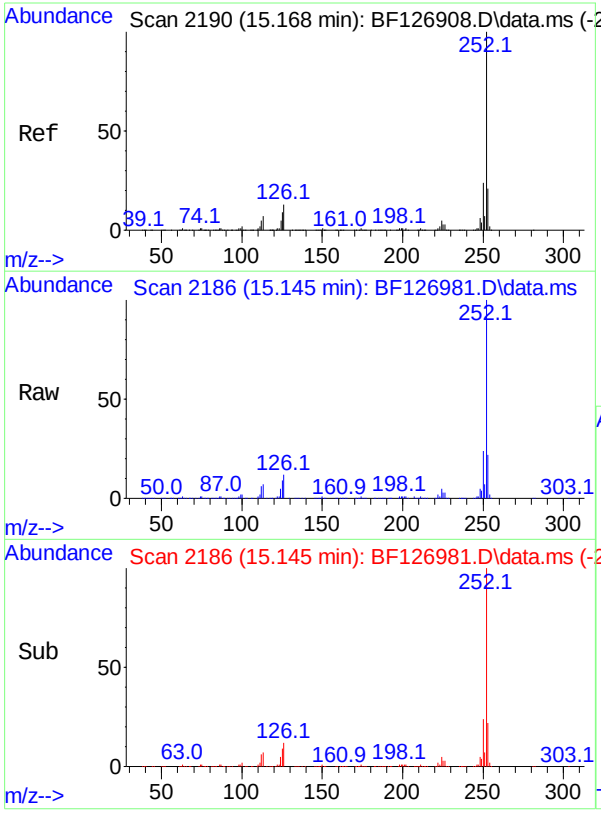
#87
Indeno(1,2,3-cd)pyrene
Concen: 60.208 ng
RT: 17.115 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:276 Resp: 577377

Ion	Ratio	Lower	Upper
276	100		
138	22.8	29.2	43.8#
277	25.9	19.8	29.8

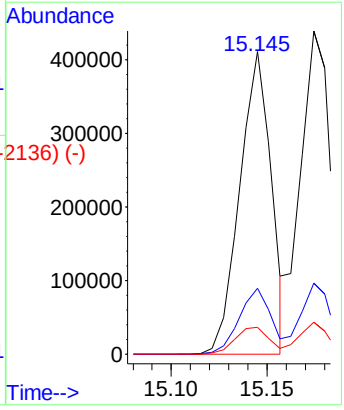


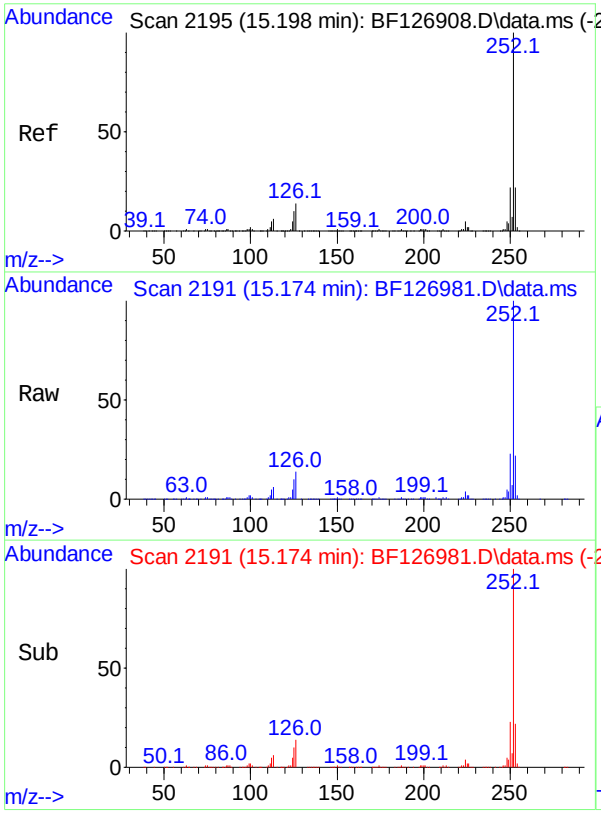


#88
Benzo(b)fluoranthene
Concen: 47.958 ng
RT: 15.145 min Scan# 2186
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:252 Resp: 471075

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.8	26.8
125	8.9	12.4	18.6#



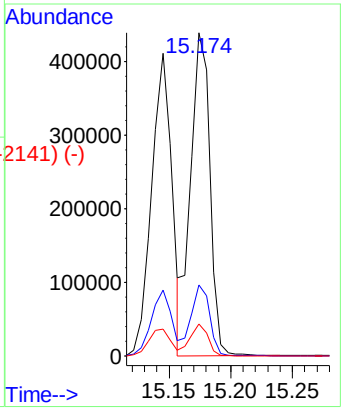


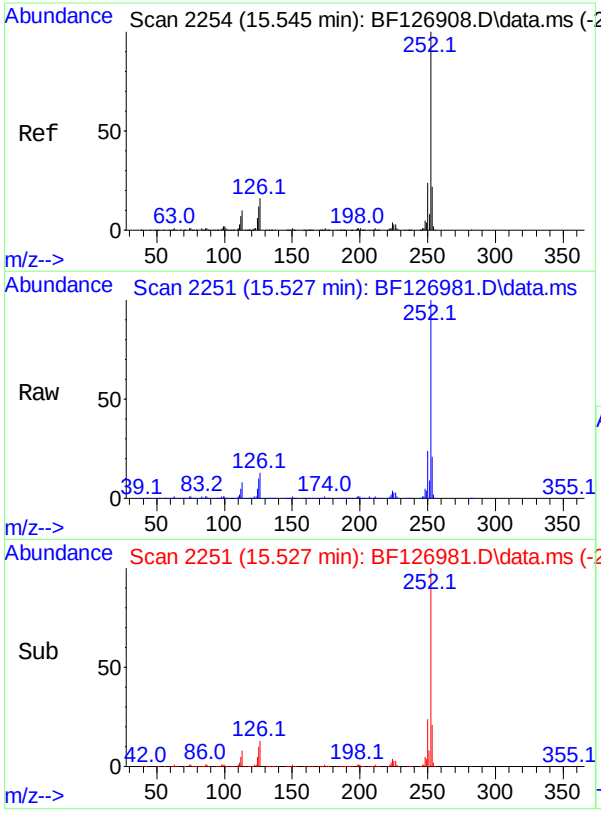
#89
Benzo(k)fluoranthene
Concen: 50.215 ng
RT: 15.174 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:252 Resp: 475739

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.5	26.3
125	9.8	11.8	17.6#

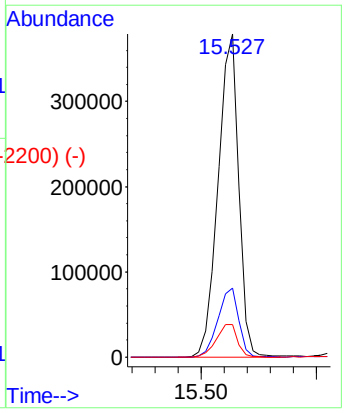


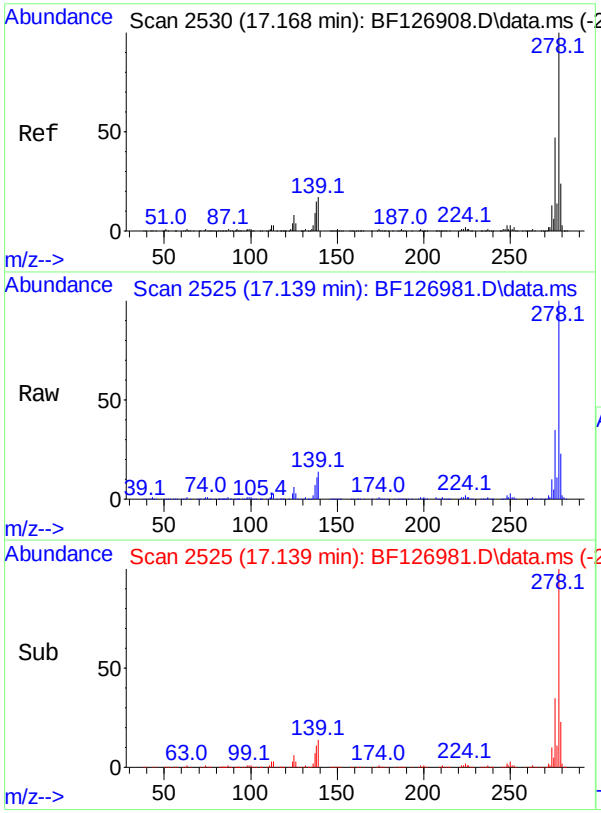


#90
Benzo(a)pyrene
Concen: 61.684 ng
RT: 15.527 min Scan# 2251
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:252 Resp: 473261

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.1	25.7
125	10.1	13.0	19.6#



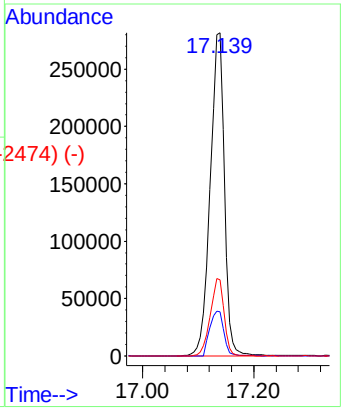


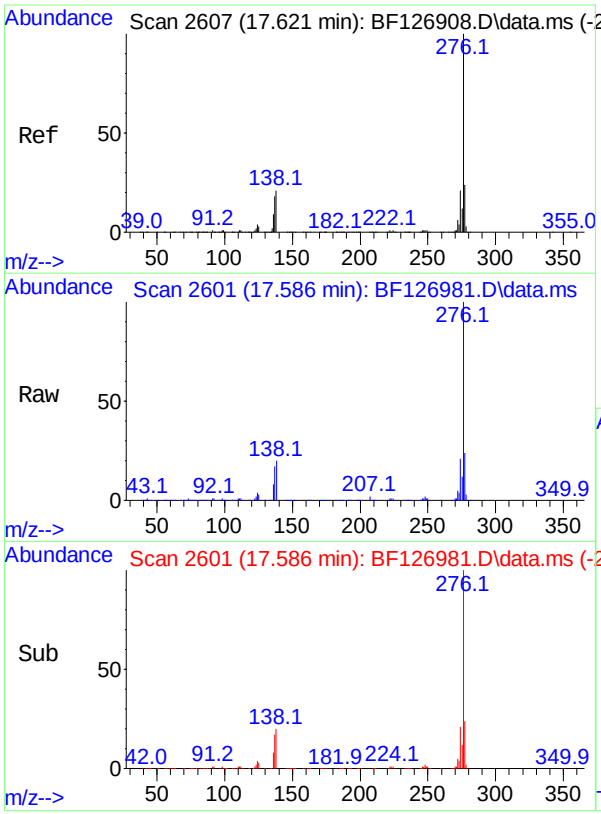
#91
Dibenzo(a,h)anthracene
Concen: 62.859 ng
RT: 17.139 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:278 Resp: 498544

Ion	Ratio	Lower	Upper
278	100		
139	13.6	18.0	27.0#
279	23.5	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 60.643 ng
RT: 17.586 min Scan# 2601
Delta R.T. -0.000 min
Lab File: BF126981.D
Acq: 21 Feb 2022 18:55

Tgt Ion:276 Resp: 474169

Ion	Ratio	Lower	Upper
276	100		
277	23.7	18.5	27.7
138	19.8	25.9	38.9#