Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022221\
Data File : BN013727.D
Acq On : 22 Feb 2021 12:52
Operator : CG/JU
Sample : PB134752BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PB134752BSD

Quant Time: Feb 22 13:38:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 18 10:50:10 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.547	152	5299	0.40	ng		0.00
7) Naphthalene-d8	10.302	136	22015	0.40	ng		0.00
13) Acenaphthene-d10	14.181	164	13086	0.40	ng		0.00
19) Phenanthrene-d10	16.934	188	27904	0.40	ng	#	0.00
29) Chrysene-d12	21.144	240	29110	0.40	ng	#	0.01
36) Perylene-d12	23.308	264	27910	0.40	ng	#	0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.188	112	5790	0.50	ng		0.00
5) Phenol-d6	6.750	99	7509	0.52	ng		0.02
8) Nitrobenzene-d5	8.680	82	5053	0.41	ng		0.00
11) 2-Methylnaphthalene-d10	11.902	152	13755	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.678	330	1945	0.52	ng		0.00
15) 2-Fluorobiphenyl	12.798	172	18354	0.37	ng		0.00
27) Fluoranthene-d10	18.975	212	30866	0.41	ng		0.00
31) Terphenyl-d14	19.585	244	24952	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.182	88	2430	0.41	ng		92
3) n-Nitrosodimethylamine	3.488	42	1876	0.43	ng		85
6) bis(2-Chloroethyl)ether	6.983	93	5371	0.42	ng		99
9) Naphthalene	10.353	128	21366	0.40	ng		100
10) Hexachlorobutadiene	10.644	225	3527	0.39	ng	#	99
12) 2-Methylnaphthalene	11.973	142	14859	0.40	ng		99
16) Acenaphthylene	13.889	152	19483	0.39	ng		100
17) Acenaphthene	14.245	154	13763	0.38	ng		98
18) Fluorene	15.234	166	17942	0.40	ng		100
20) 4,6-Dinitro-2-methylph...	15.323	198	904	0.38	ng	#	75
21) 4-Bromophenyl-phenylether	16.130	248	5212	0.38	ng		99
22) Hexachlorobenzene	16.240	284	5776	0.38	ng		98
23) Atrazine	16.410	200	3651	0.41	ng	#	93
24) Pentachlorophenol	16.593	266	1563	0.55	ng		97
25) Phenanthrene	16.970	178	29304	0.39	ng		100
26) Anthracene	17.067	178	25101	0.40	ng		100
28) Fluoranthene	19.005	202	33623	0.40	ng		99
30) Pyrene	19.367	202	34909	0.40	ng		100
32) Benzo(a)anthracene	21.122	228	34284	0.44	ng		98
33) Chrysene	21.176	228	34064	0.38	ng		98
34) Bis(2-ethylhexyl)phtha...	21.069	149	16993	0.74	ng		98
35) Indeno(1,2,3-cd)pyrene	25.457	276	39342	0.42	ng		100
37) Benzo(b)fluoranthene	22.664	252	35911	0.37	ng		97
38) Benzo(k)fluoranthene	22.705	252	34809	0.36	ng		97
39) Benzo(a)pyrene	23.212	252	32911	0.40	ng	#	90
40) Dibenzo(a,h)anthracene	25.474	278	33194	0.38	ng	#	96
41) Benzo(g,h,i)perylene	26.114	276	34071	0.37	ng		98

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

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Data File : BN013727.D
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Misc :
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Instrument :
BNA_N
ClientSampleId :
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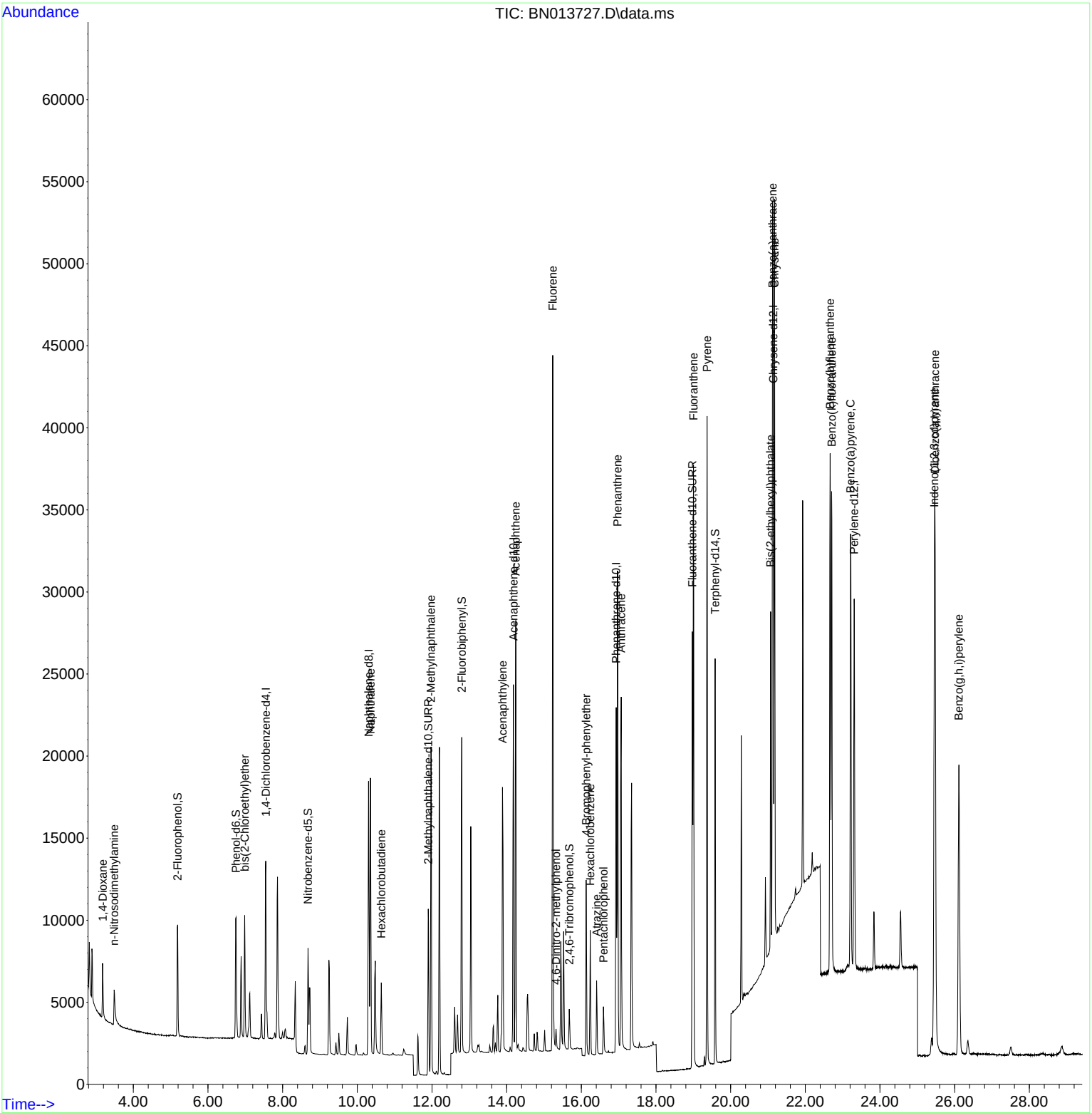
Quant Time: Feb 22 13:38:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 18 10:50:10 2021
Response via : Initial Calibration



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BNA_N
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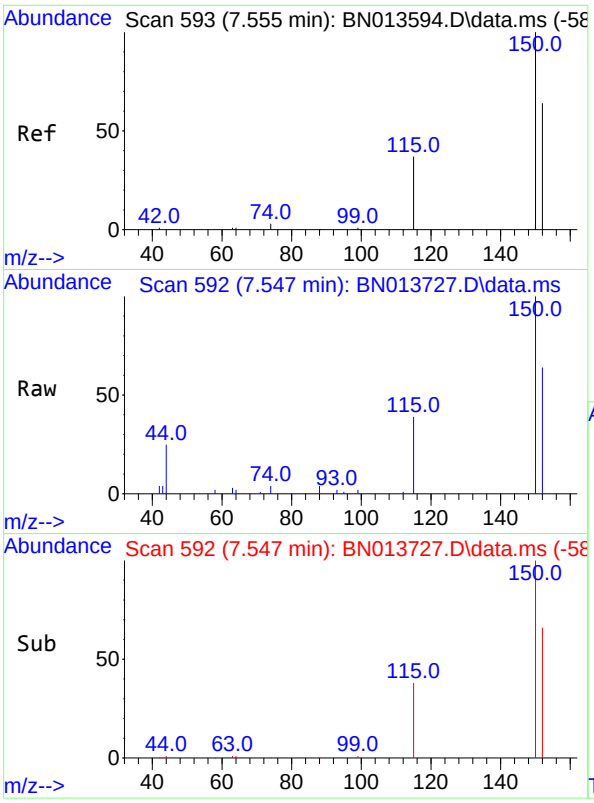
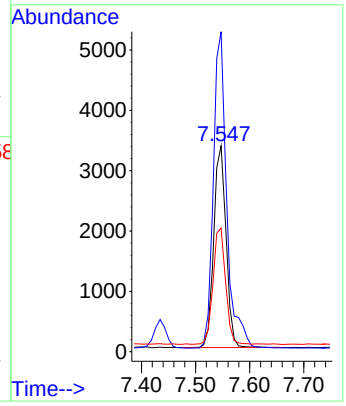
PB134752BSD

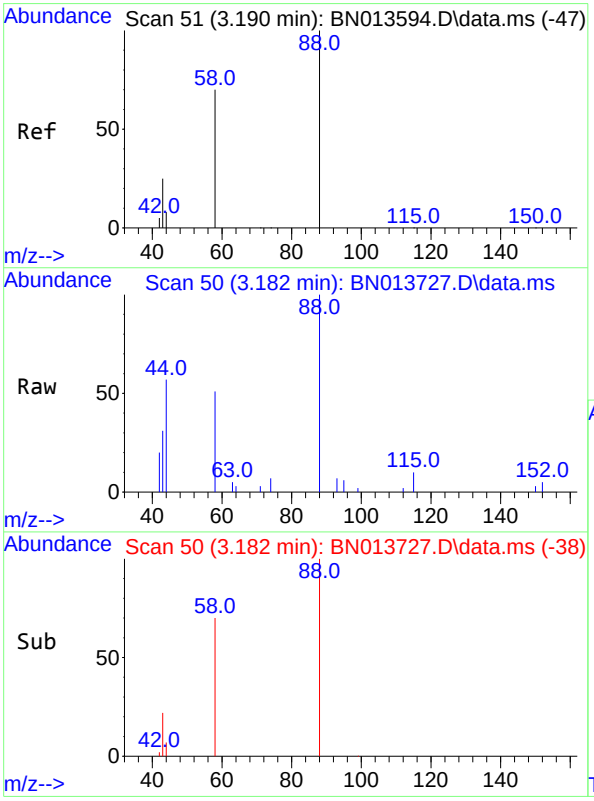


#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.547 min Scan# 592
Delta R.T. 0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:152 Resp: 5299

Ion	Ratio	Lower	Upper
152	100		
150	155.5	121.8	182.8
115	60.1	46.6	69.8

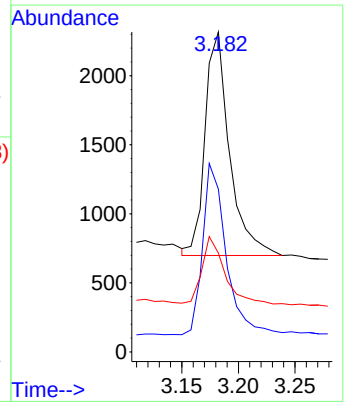




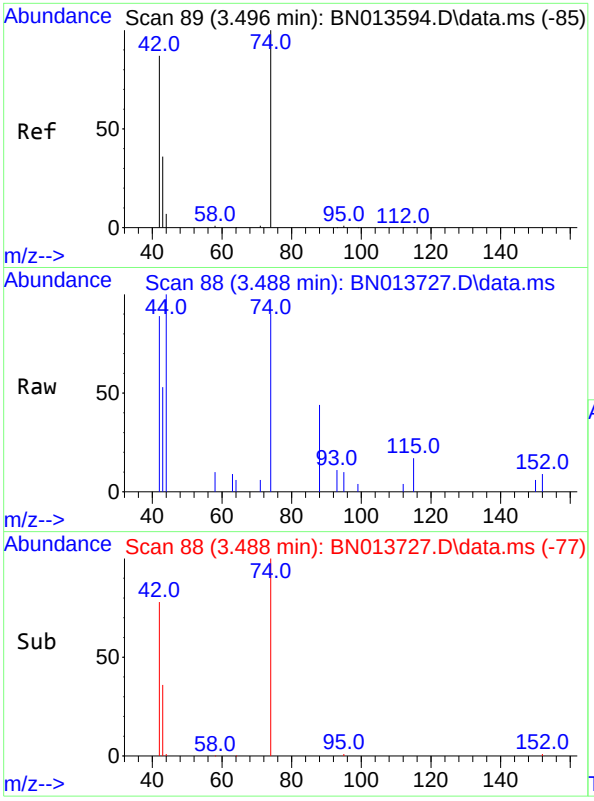
#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.182 min Scan# 50
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion: 88 Resp: 2430

Ion	Ratio	Lower	Upper
88	100		
58	73.3	64.6	96.8
43	29.1	26.6	40.0



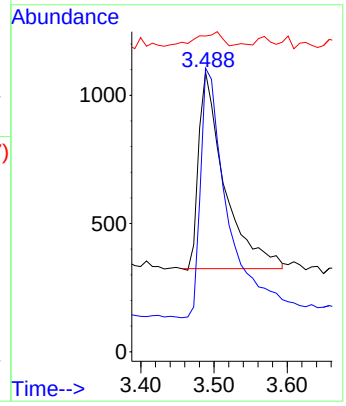
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

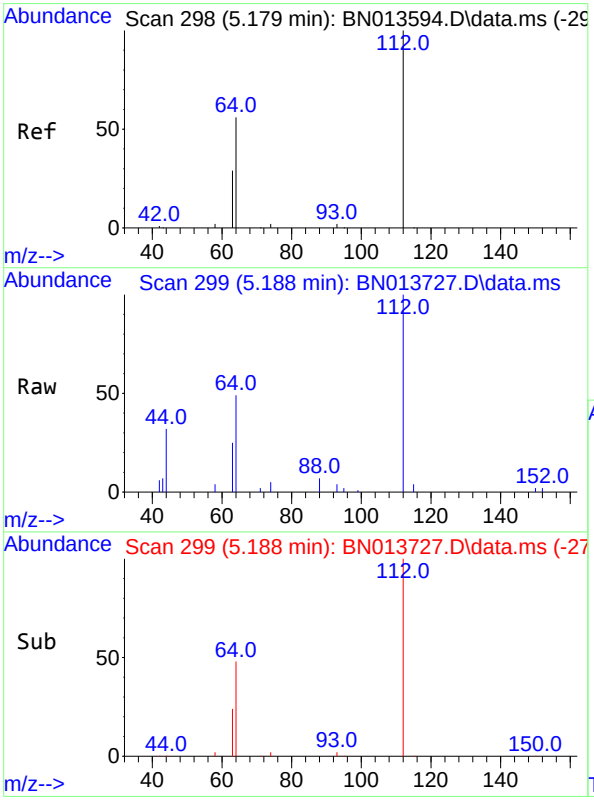


#3
n-Nitrosodimethylamine
Concen: 0.43 ng
RT: 3.488 min Scan# 88
Delta R.T. -0.008 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion: 42 Resp: 1876

Ion	Ratio	Lower	Upper
42	100		
74	136.0	95.0	142.6
44	7.4	5.8	8.8

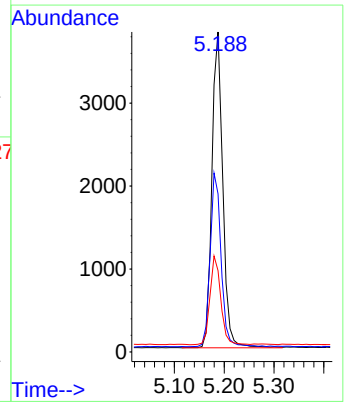




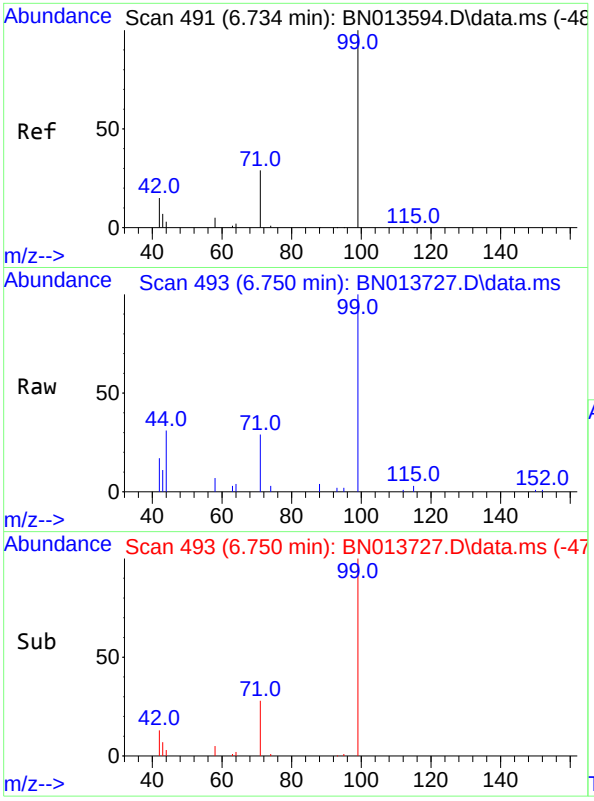
#4
2-Fluorophenol
Concen: 0.50 ng
RT: 5.188 min Scan# 299
Delta R.T. 0.008 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:112 Resp: 5790

Ion	Ratio	Lower	Upper
112	100		
64	55.2	44.3	66.5
63	27.8	23.0	34.6



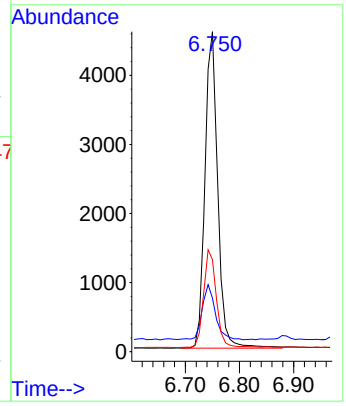
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

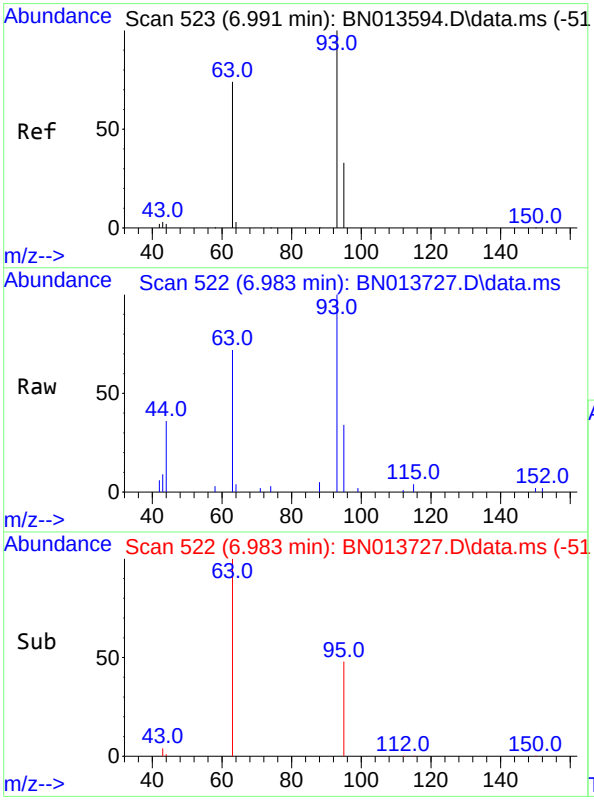


#5
Phenol-d6
Concen: 0.52 ng
RT: 6.750 min Scan# 493
Delta R.T. 0.024 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion: 99 Resp: 7509

Ion	Ratio	Lower	Upper
99	100		
42	17.5	15.2	22.8
71	30.9	26.1	39.1

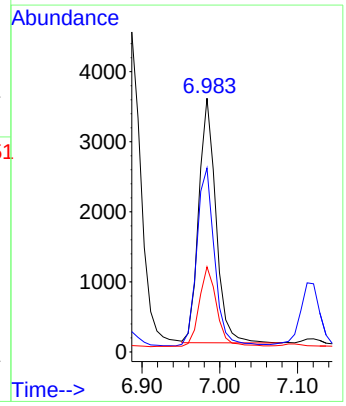




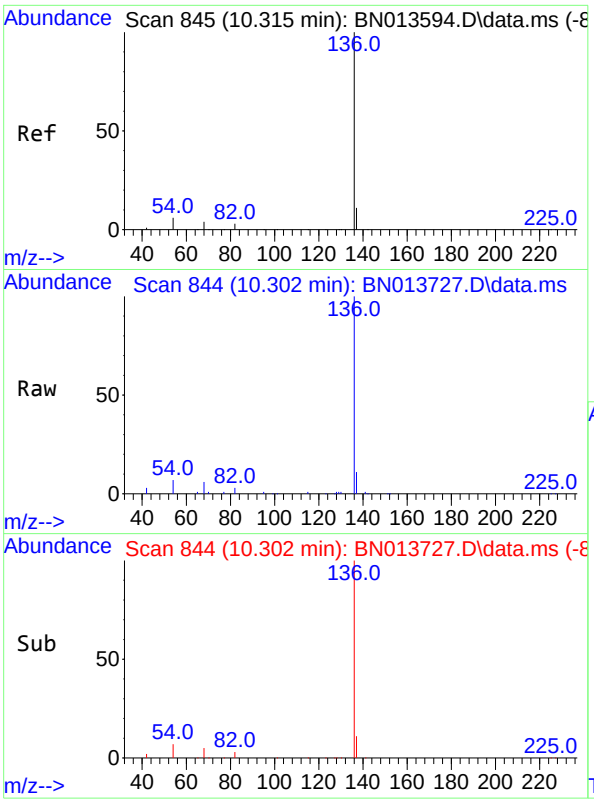
#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 6.983 min Scan# 522
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion: 93 Resp: 5371

Ion	Ratio	Lower	Upper
93	100		
63	75.2	60.8	91.2
95	33.6	26.0	39.0



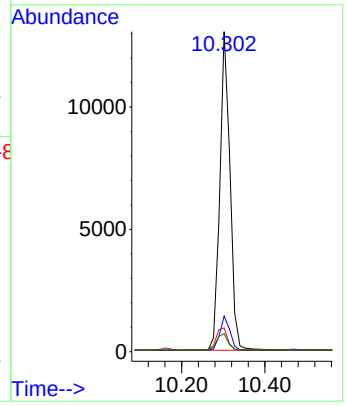
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

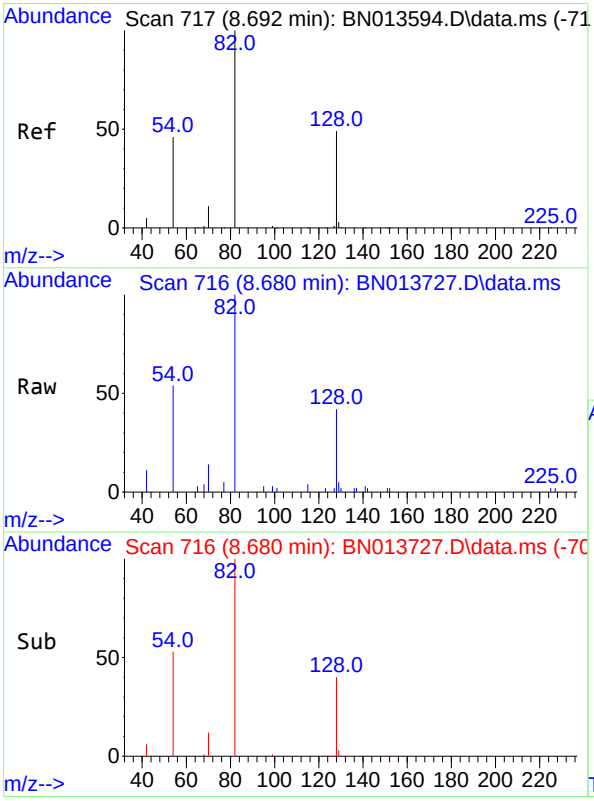


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.302 min Scan# 844
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:136 Resp: 22015

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	7.4	6.4	9.6
68	5.6	4.5	6.7

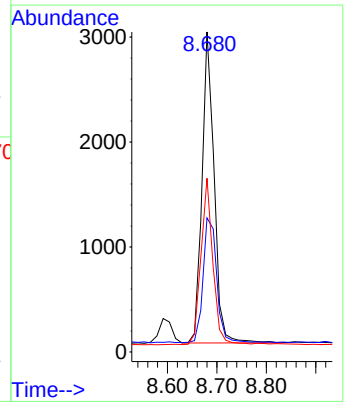




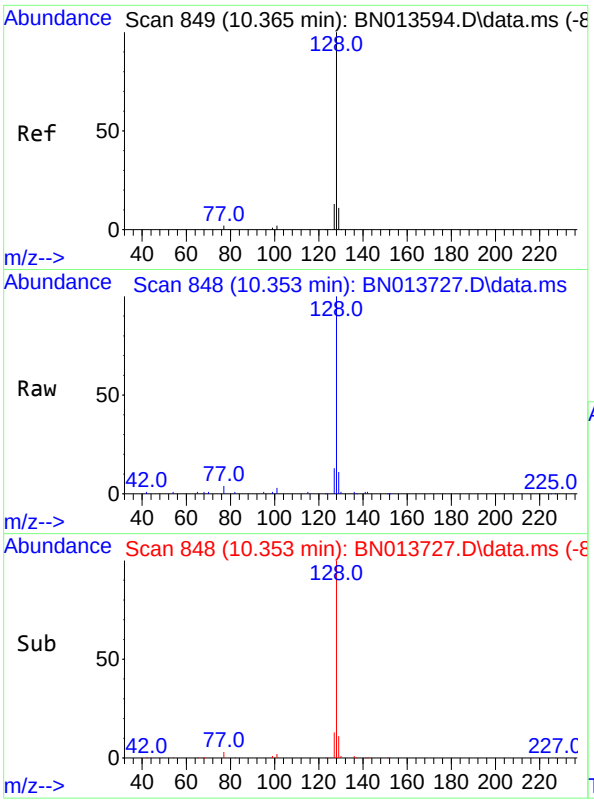
#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.680 min Scan# 716
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion: 82 Resp: 5053

Ion	Ratio	Lower	Upper
82	100		
128	41.9	39.2	58.8
54	54.3	40.1	60.1



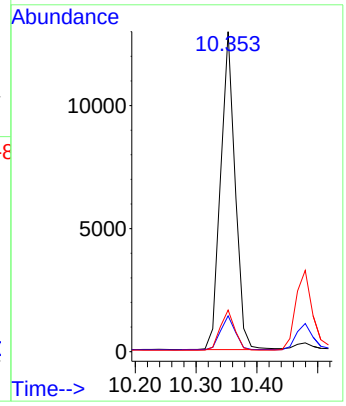
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

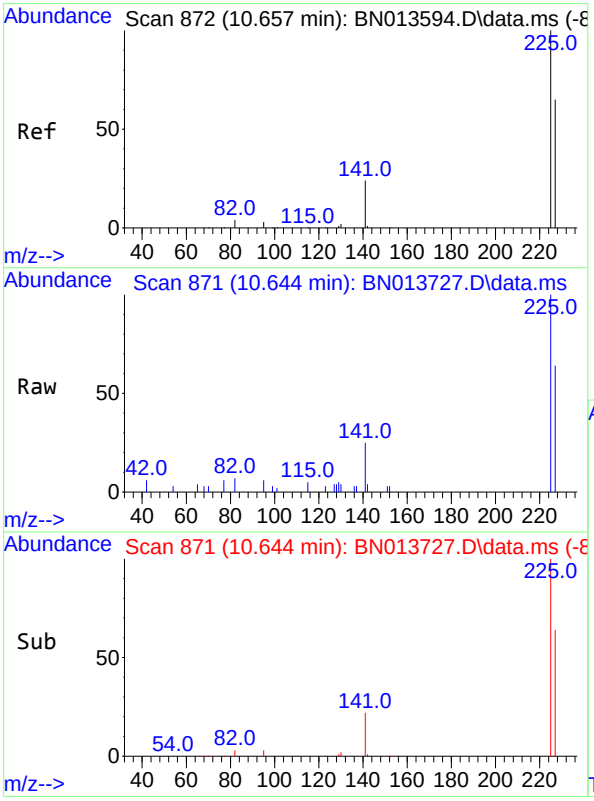


#9
Naphthalene
Concen: 0.40 ng
RT: 10.353 min Scan# 848
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:128 Resp: 21366

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.4
127	13.0	10.4	15.6

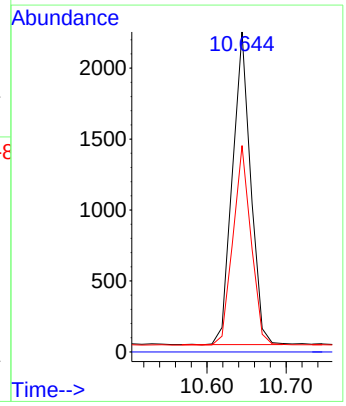




#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.644 min Scan# 871
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:225 Resp: 3527

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	51.2	76.8



Instrument :
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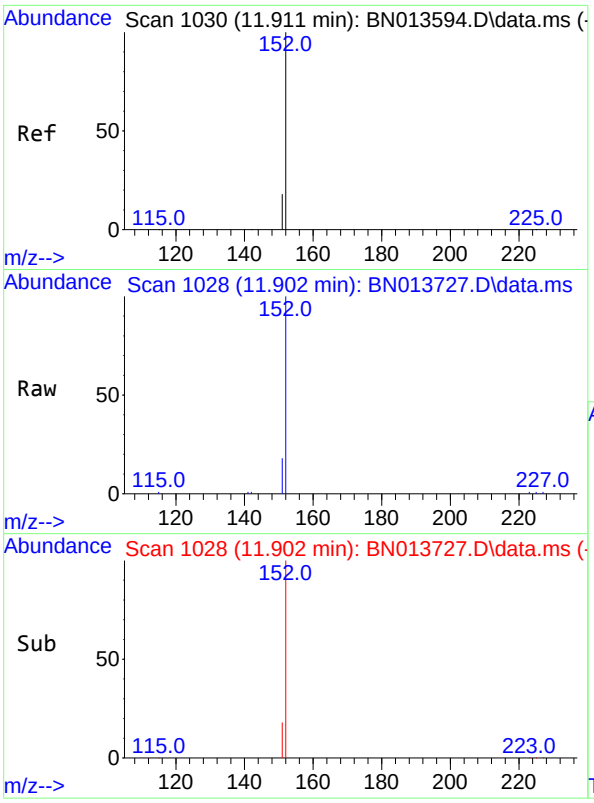
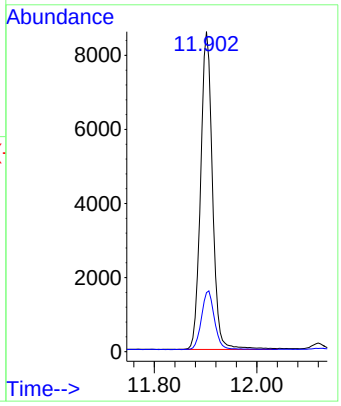
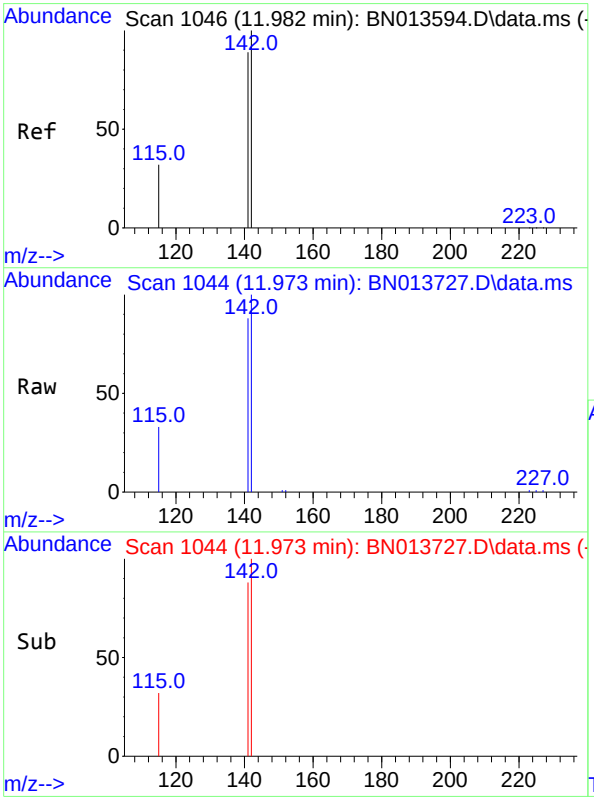


#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 11.902 min Scan# 1028
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:152 Resp: 13755

Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.2	24.2

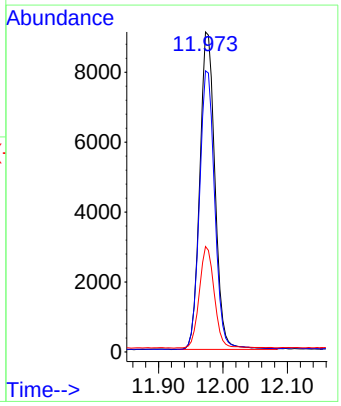




#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 11.973 min Scan# 1044
Delta R.T. -0.005 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:142 Resp: 14859

Ion	Ratio	Lower	Upper
142	100		
141	87.9	70.5	105.7
115	33.0	27.4	41.0



Instrument :
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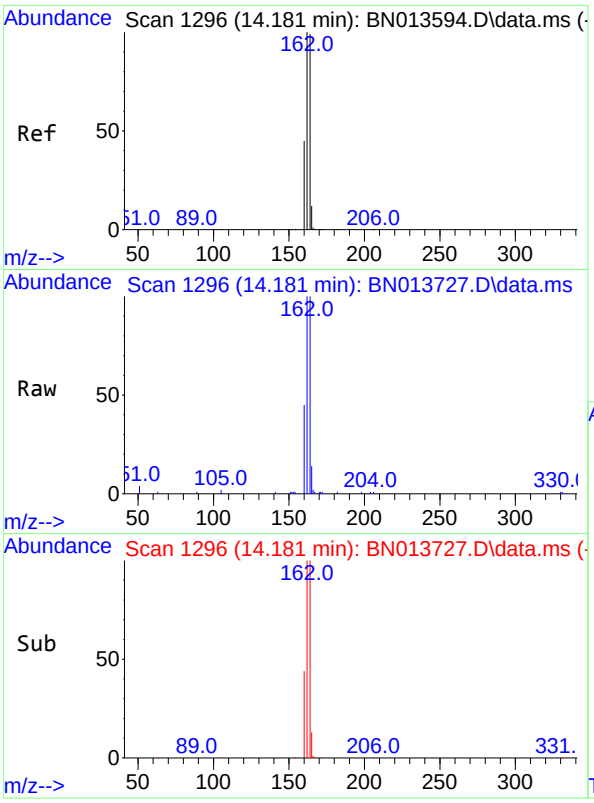
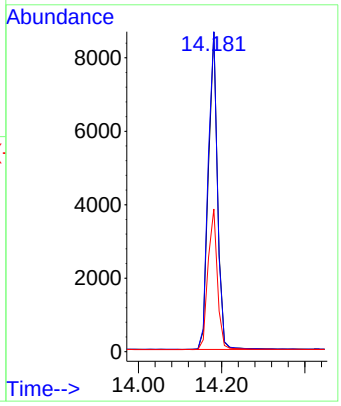
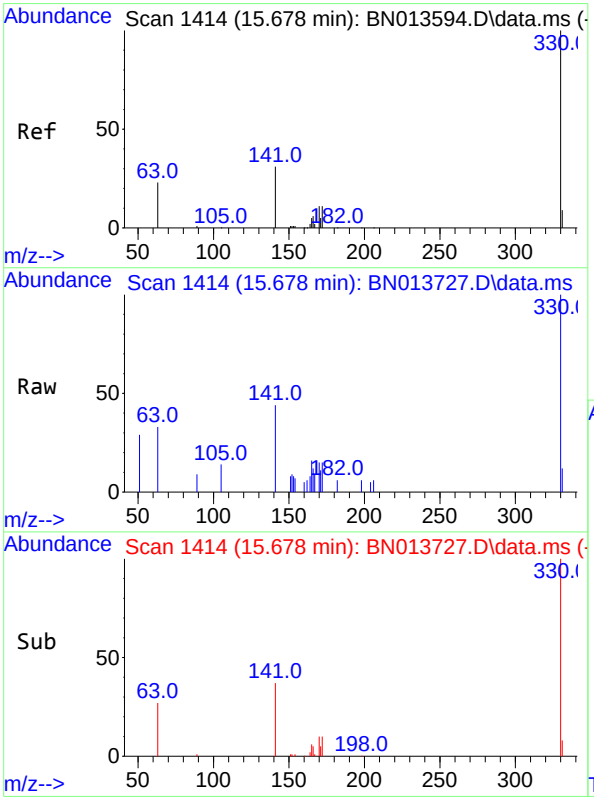


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:164 Resp: 13086

Ion	Ratio	Lower	Upper
164	100		
162	100.1	79.6	119.4
160	44.6	36.0	54.0

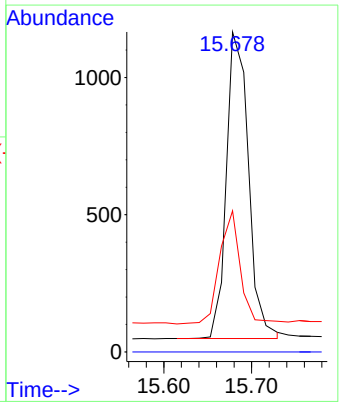




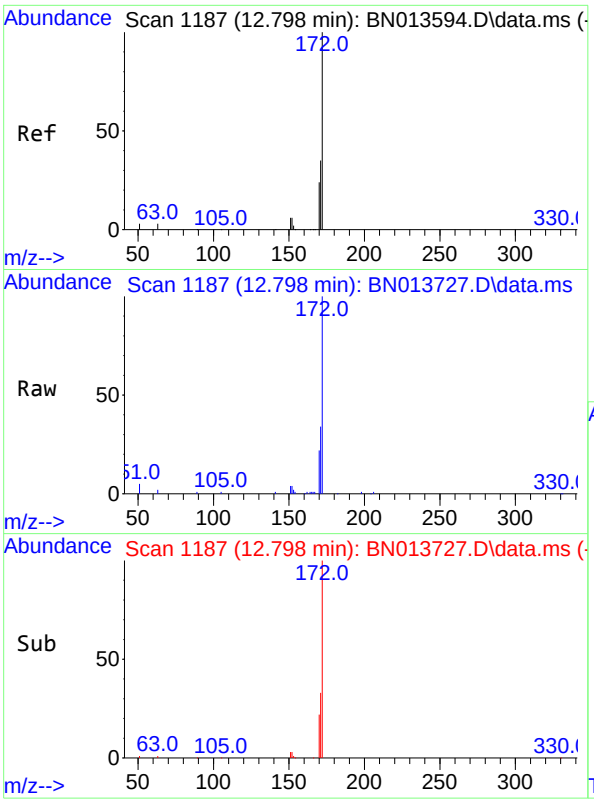
#14
2,4,6-Tribromophenol
Concen: 0.52 ng
RT: 15.678 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:330 Resp: 1945

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	34.9	26.8	40.2



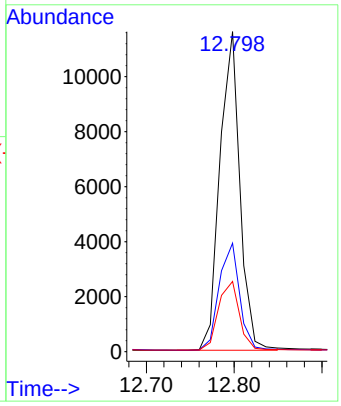
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

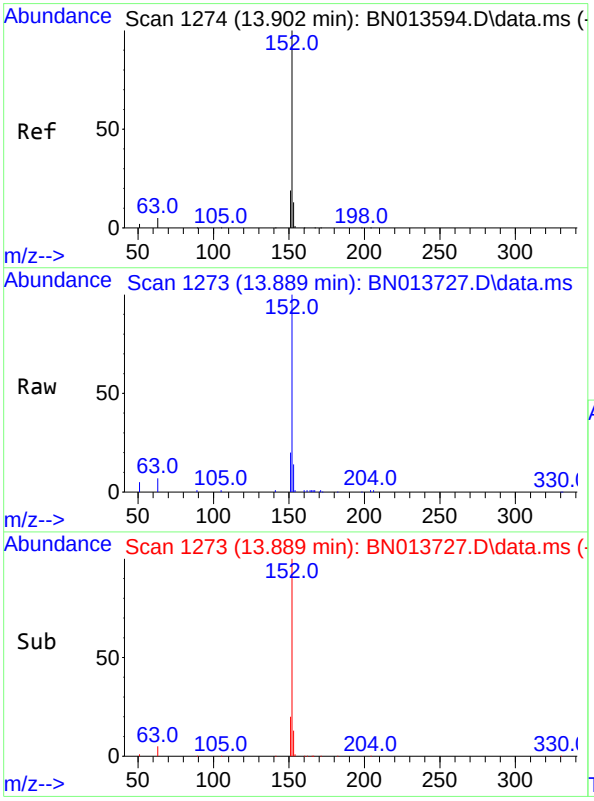


#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.798 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:172 Resp: 18354

Ion	Ratio	Lower	Upper
172	100		
171	33.9	28.6	42.8
170	22.0	18.9	28.3

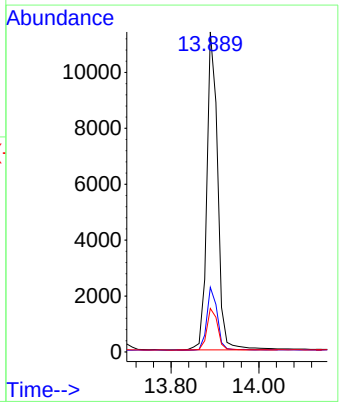




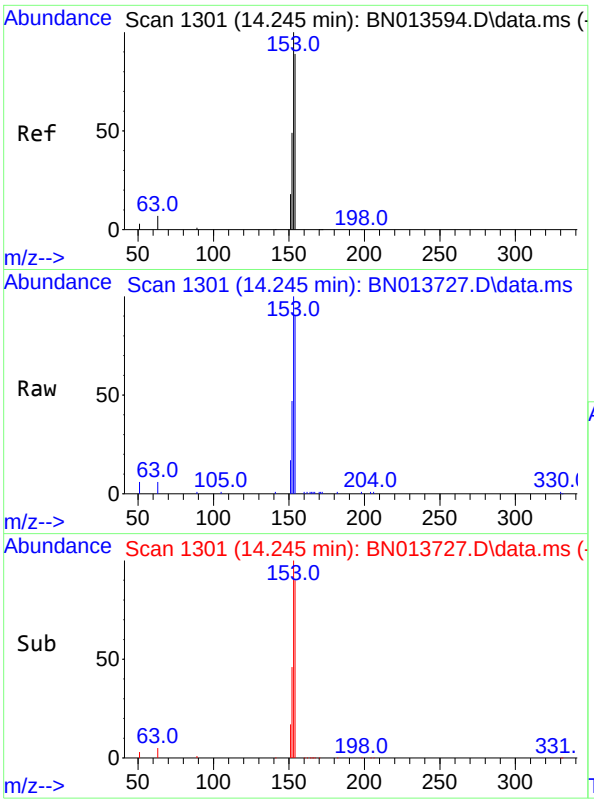
#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.889 min Scan# 1273
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:152 Resp: 19483

Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.2	10.5	15.7



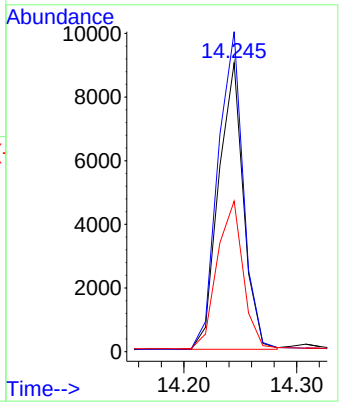
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

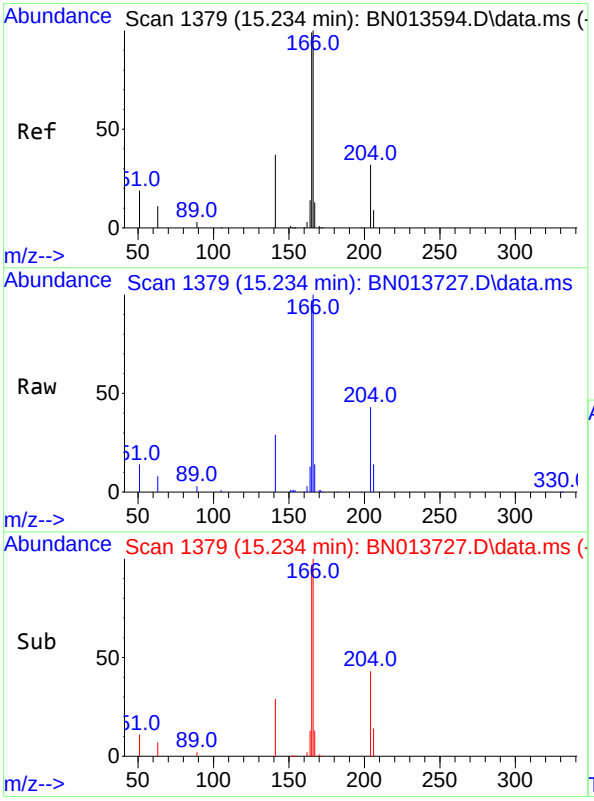


#17
Acenaphthene
Concen: 0.38 ng
RT: 14.245 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:154 Resp: 13763

Ion	Ratio	Lower	Upper
154	100		
153	113.9	88.4	132.6
152	54.2	43.0	64.4

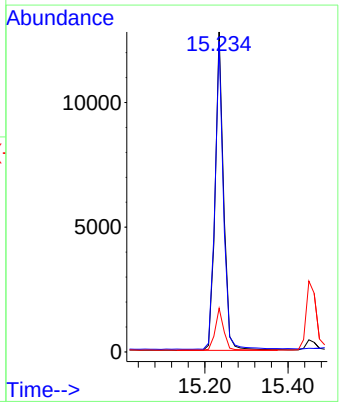




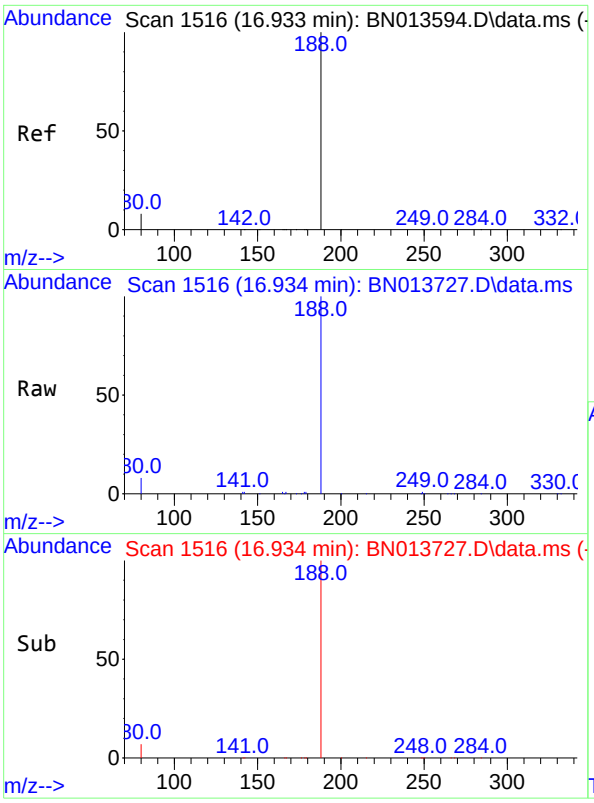
#18
Fluorene
Concen: 0.40 ng
RT: 15.234 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:166 Resp: 17942

Ion	Ratio	Lower	Upper
166	100		
165	97.0	77.8	116.8
167	13.3	10.6	16.0



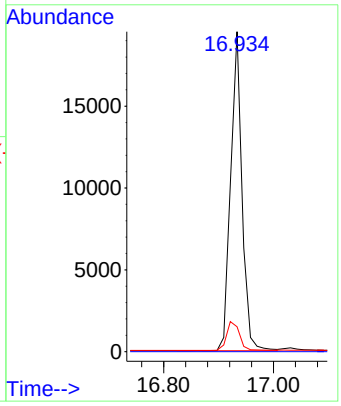
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

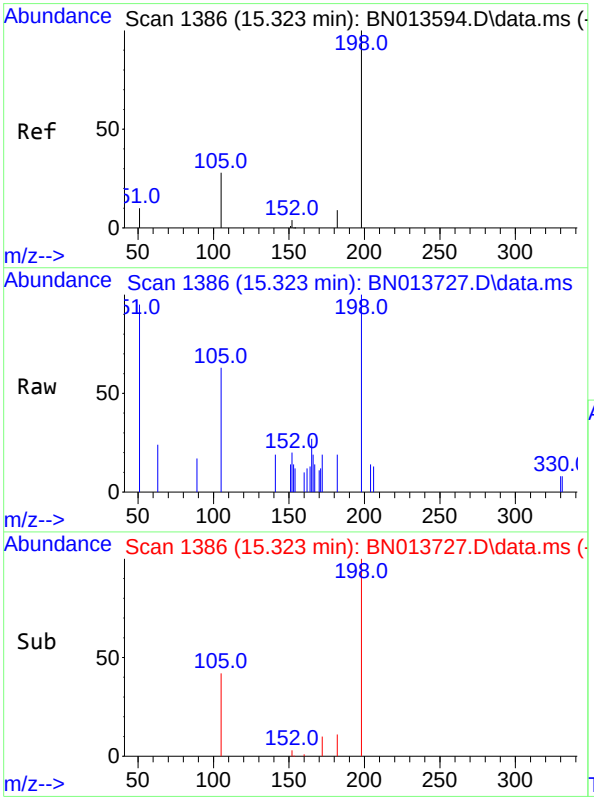


#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:188 Resp: 27904

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.8	9.0	13.6#

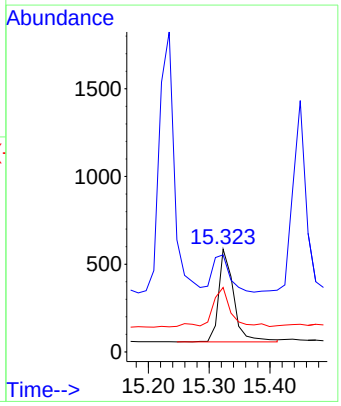




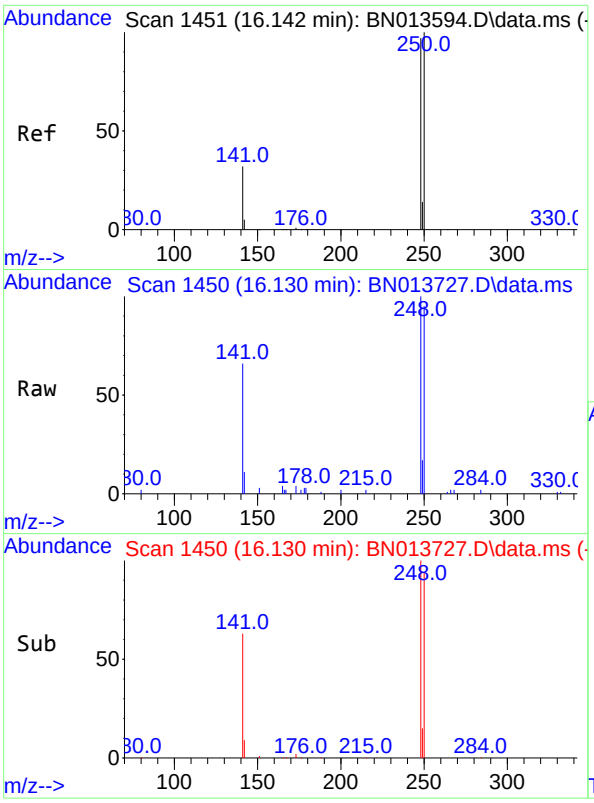
#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.323 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:198 Resp: 904

Ion	Ratio	Lower	Upper
198	100		
51	94.5	61.7	92.5#
105	62.7	33.0	49.6#



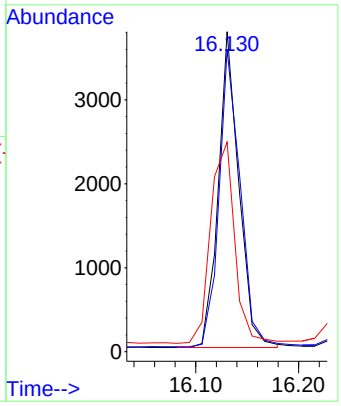
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

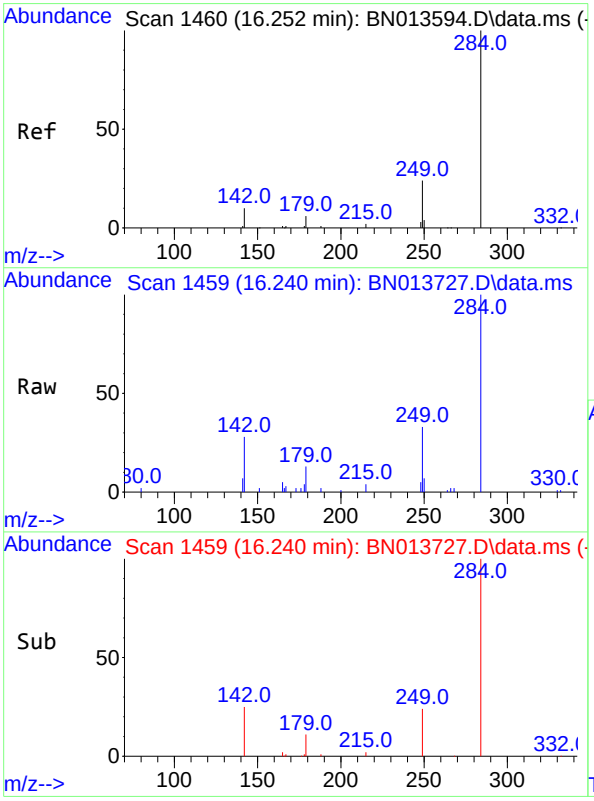


#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.130 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:248 Resp: 5212

Ion	Ratio	Lower	Upper
248	100		
250	94.5	75.5	113.3
141	65.5	53.8	80.8

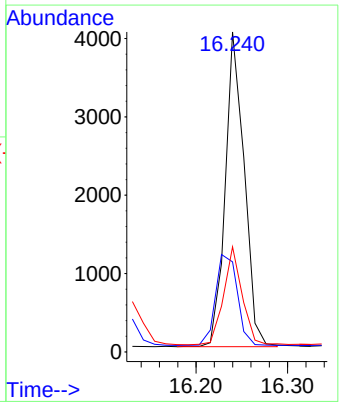




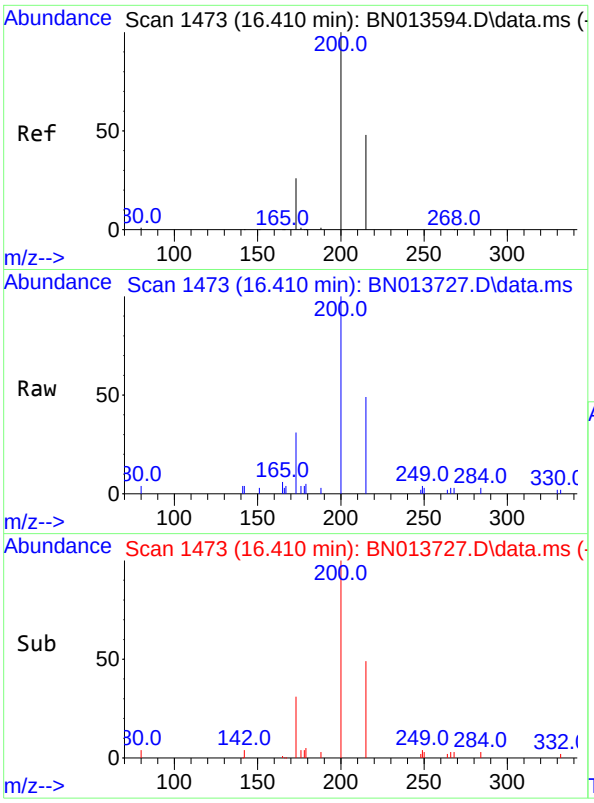
#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.240 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:284 Resp: 5776

Ion	Ratio	Lower	Upper
284	100		
142	33.1	27.9	41.9
249	30.1	24.2	36.2



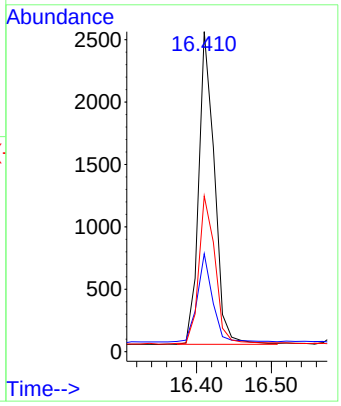
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

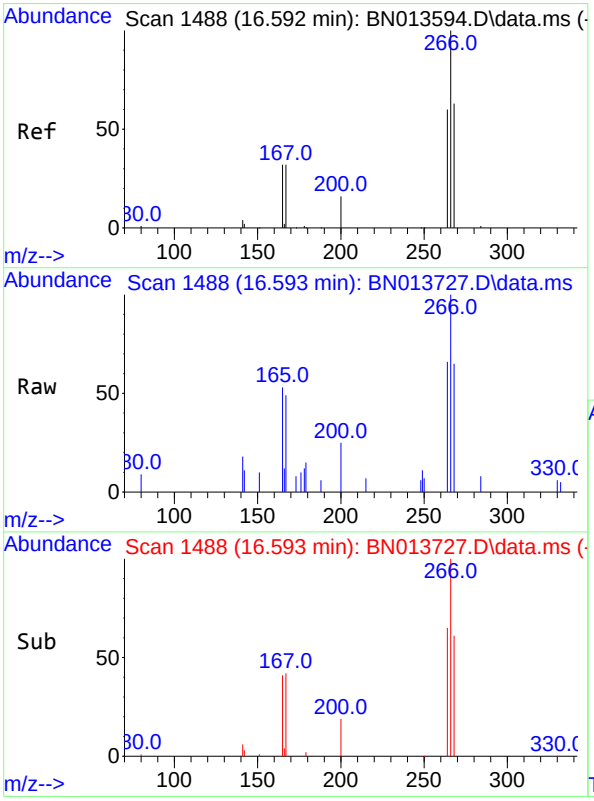


#23
Atrazine
Concen: 0.41 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:200 Resp: 3651

Ion	Ratio	Lower	Upper
200	100		
173	30.6	18.6	28.0#
215	48.7	41.0	61.6

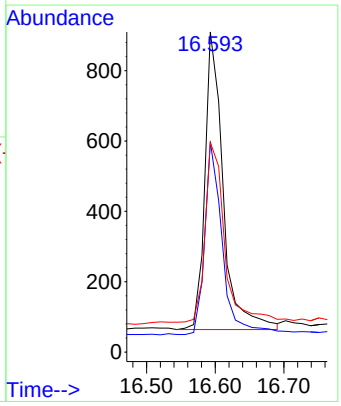




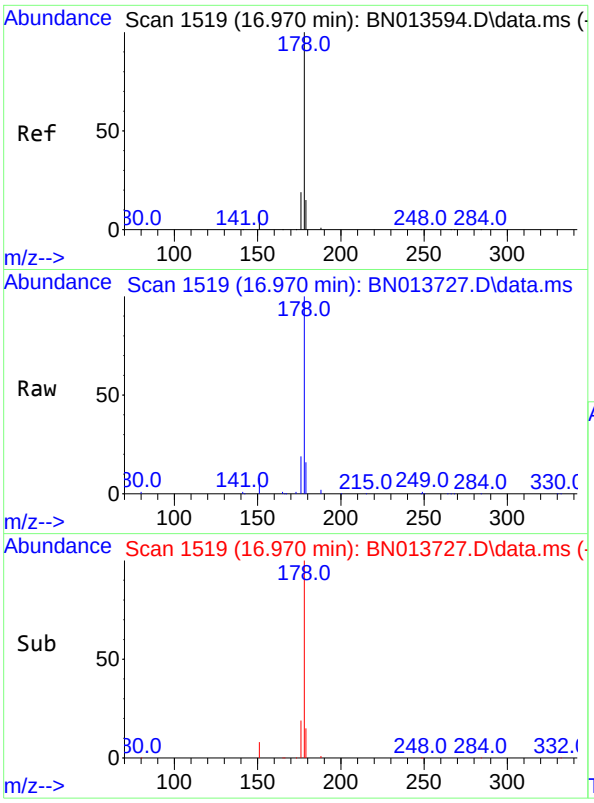
#24
Pentachlorophenol
Concen: 0.55 ng
RT: 16.593 min Scan# 1488
Delta R.T. 0.012 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:266 Resp: 1563

Ion	Ratio	Lower	Upper
266	100		
264	65.7	51.6	77.4
268	65.1	54.6	82.0



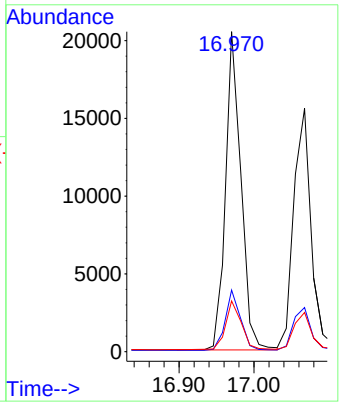
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

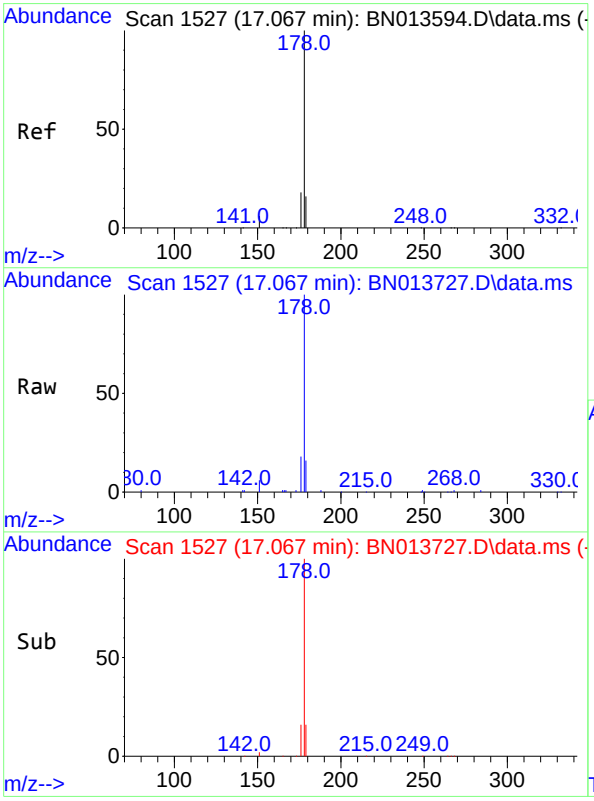


#25
Phenanthrene
Concen: 0.39 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:178 Resp: 29304

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.8	12.3	18.5

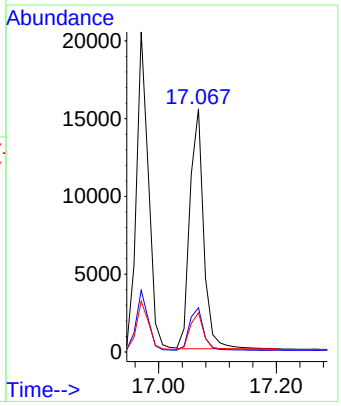




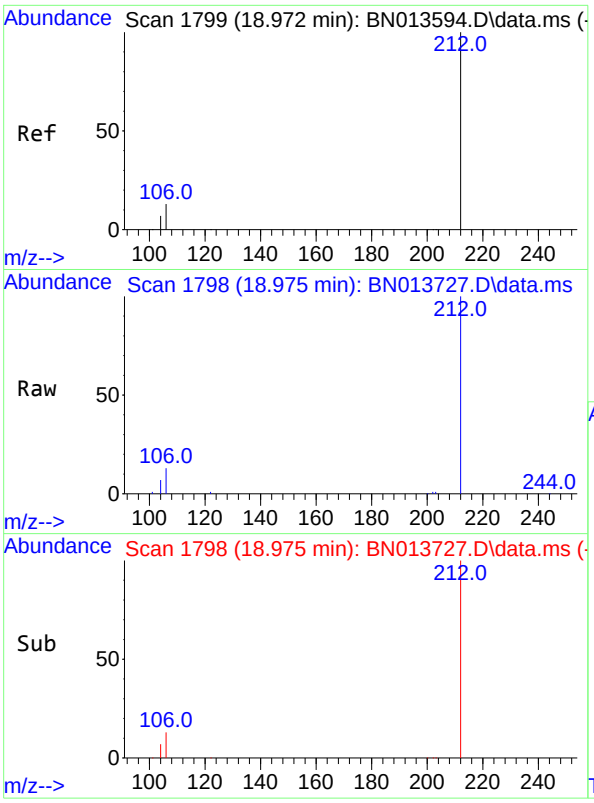
#26
Anthracene
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.012 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:178 Resp: 25101

Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.6	21.8
179	15.5	12.2	18.2



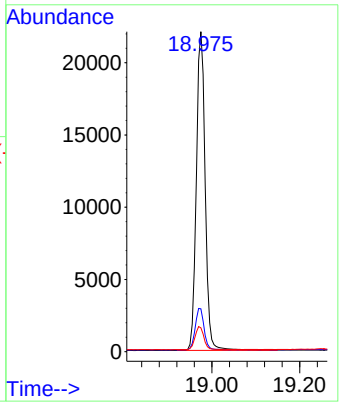
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

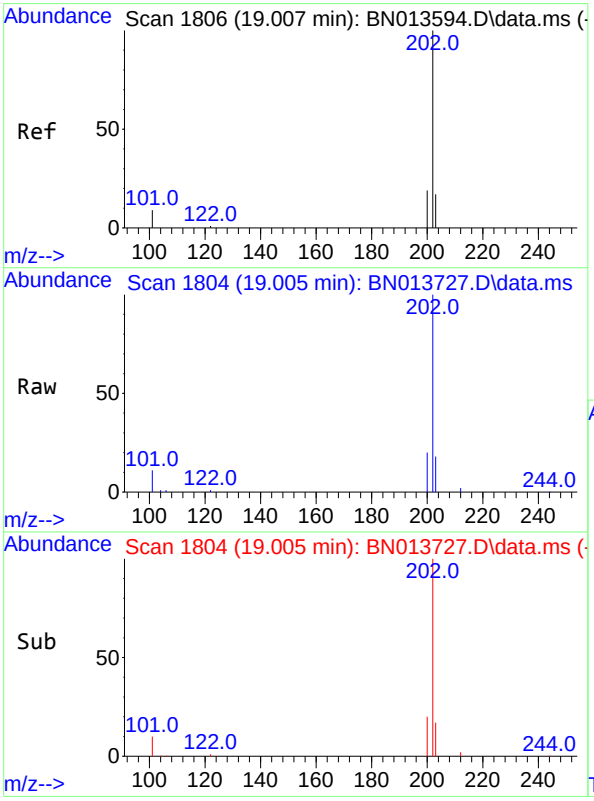


#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 18.975 min Scan# 1798
Delta R.T. 0.003 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:212 Resp: 30866

Ion	Ratio	Lower	Upper
212	100		
106	13.1	9.7	14.5
104	7.2	5.5	8.3

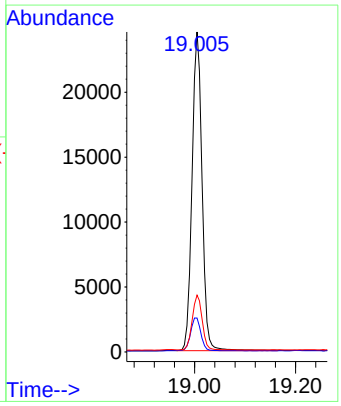




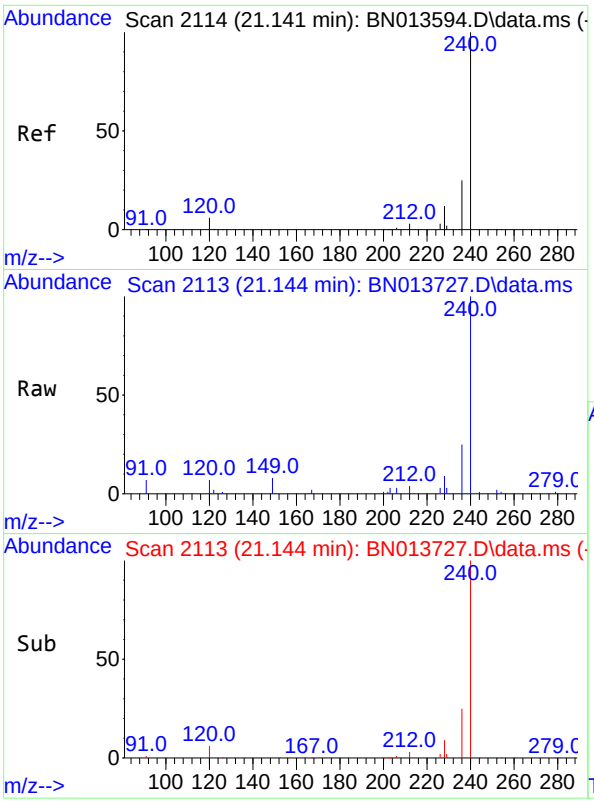
#28
Fluoranthene
Concen: 0.40 ng
RT: 19.005 min Scan# 1804
Delta R.T. 0.003 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:202 Resp: 33623

Ion	Ratio	Lower	Upper
202	100		
101	10.9	8.1	12.1
203	17.3	13.9	20.9



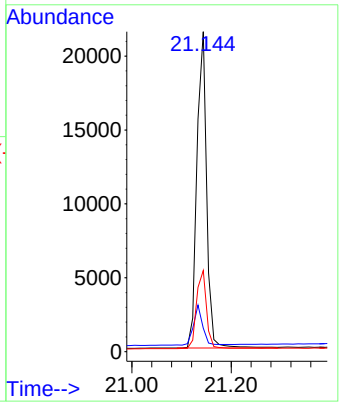
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

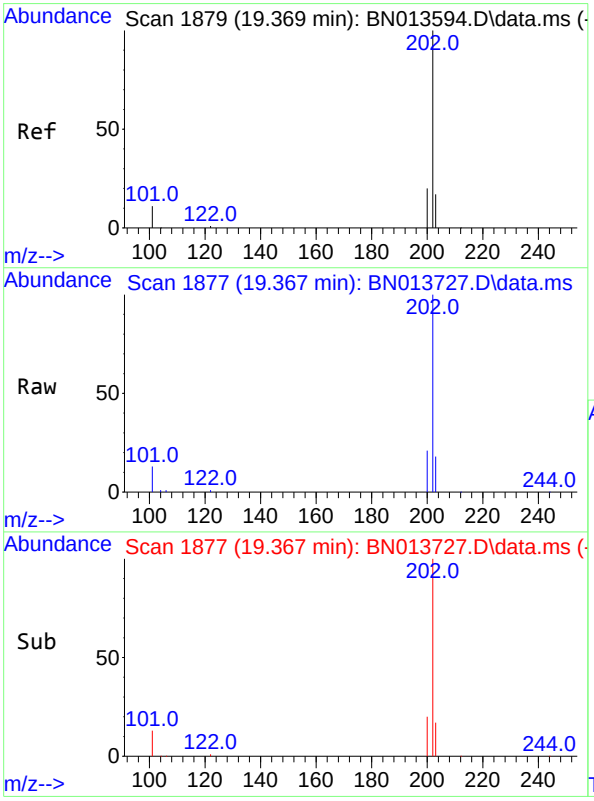


#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.144 min Scan# 2113
Delta R.T. 0.013 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:240 Resp: 29110

Ion	Ratio	Lower	Upper
240	100		
120	7.4	10.2	15.4#
236	25.4	21.3	31.9

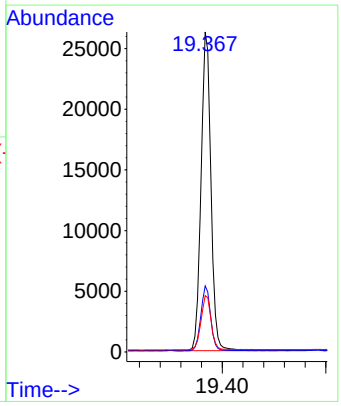




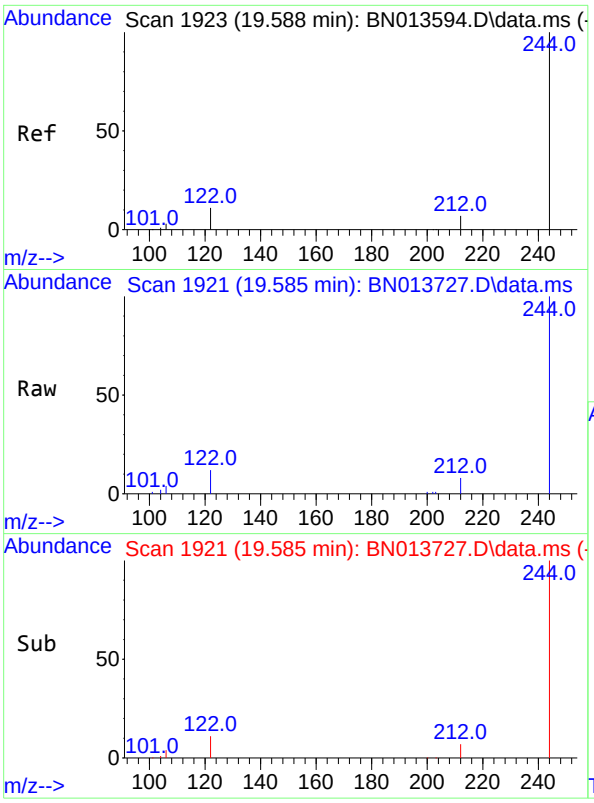
#30
Pyrene
Concen: 0.40 ng
RT: 19.367 min Scan# 1877
Delta R.T. 0.003 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:202 Resp: 34909

Ion	Ratio	Lower	Upper
202	100		
200	20.2	16.3	24.5
203	17.4	14.0	21.0



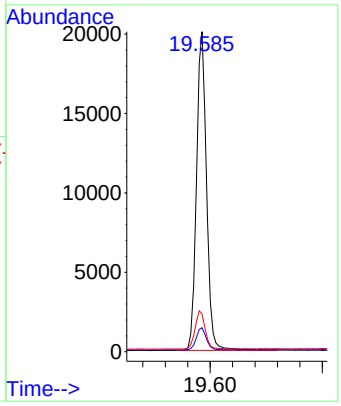
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

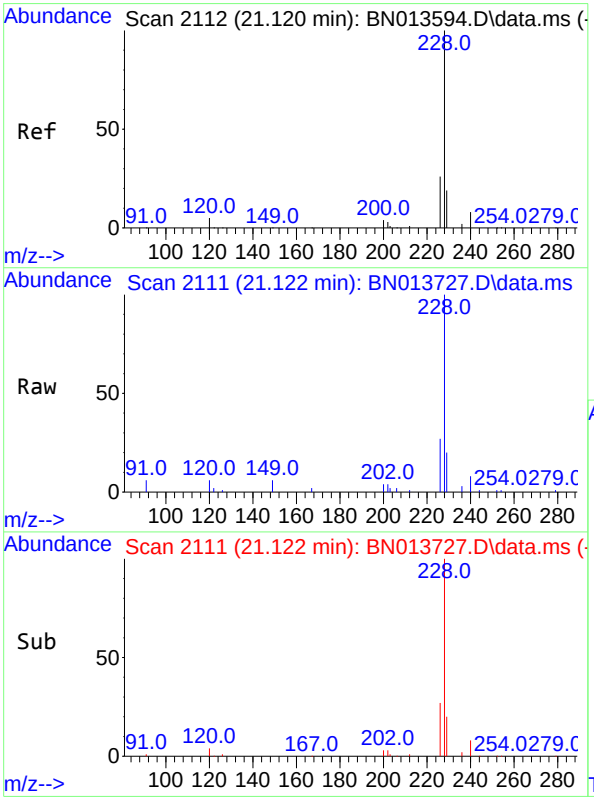


#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.585 min Scan# 1921
Delta R.T. 0.003 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:244 Resp: 24952

Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.1	9.1
122	11.8	9.8	14.8

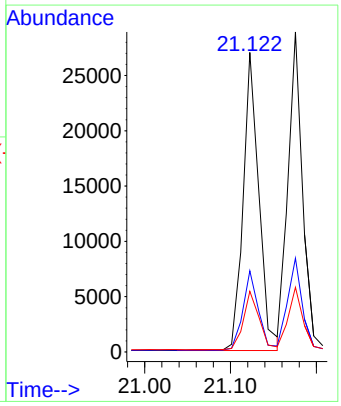




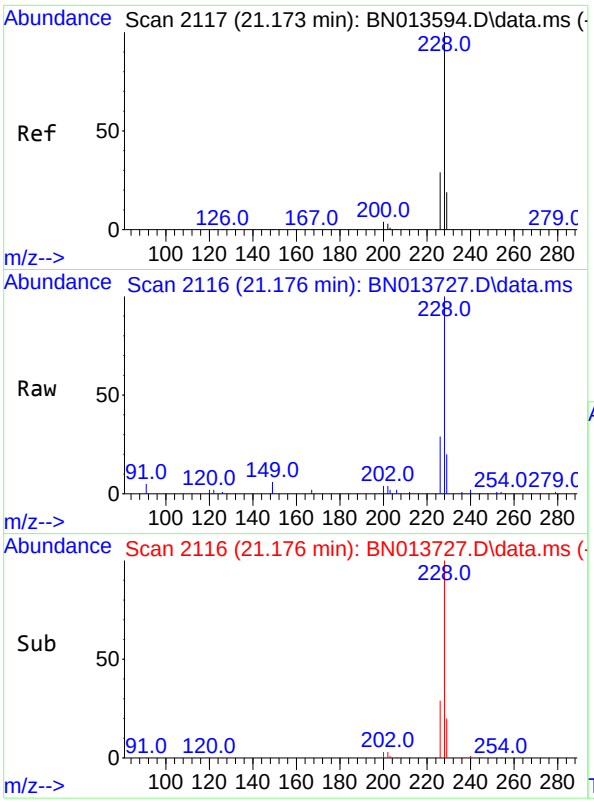
#32
Benzo(a)anthracene
Concen: 0.44 ng
RT: 21.122 min Scan# 2111
Delta R.T. 0.003 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:228 Resp: 34284

Ion	Ratio	Lower	Upper
228	100		
226	27.1	20.5	30.7
229	20.3	16.2	24.4



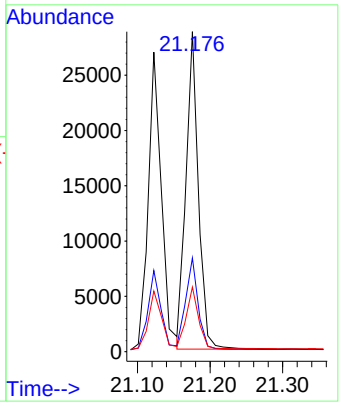
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

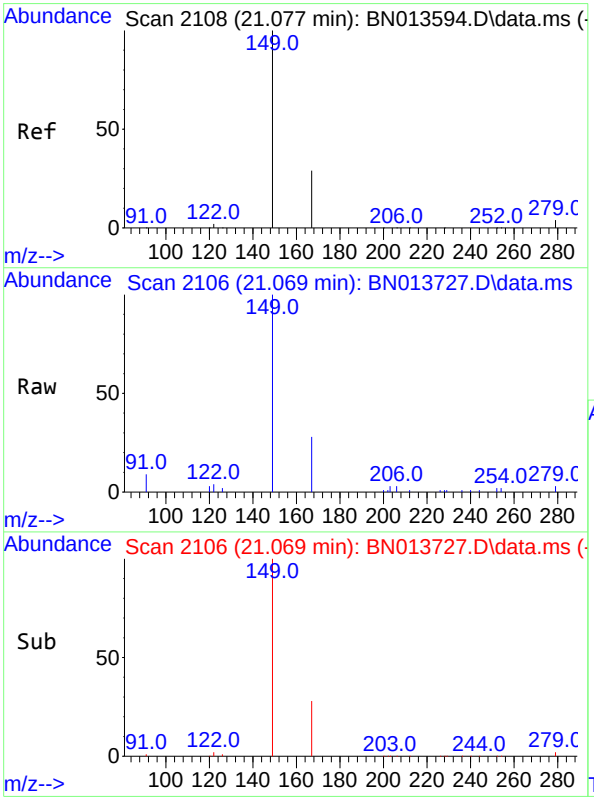


#33
Chrysene
Concen: 0.38 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.003 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:228 Resp: 34064

Ion	Ratio	Lower	Upper
228	100		
226	29.3	24.3	36.5
229	20.2	15.1	22.7

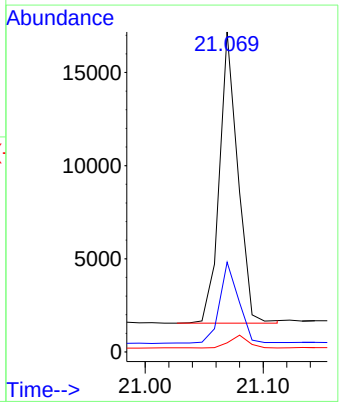


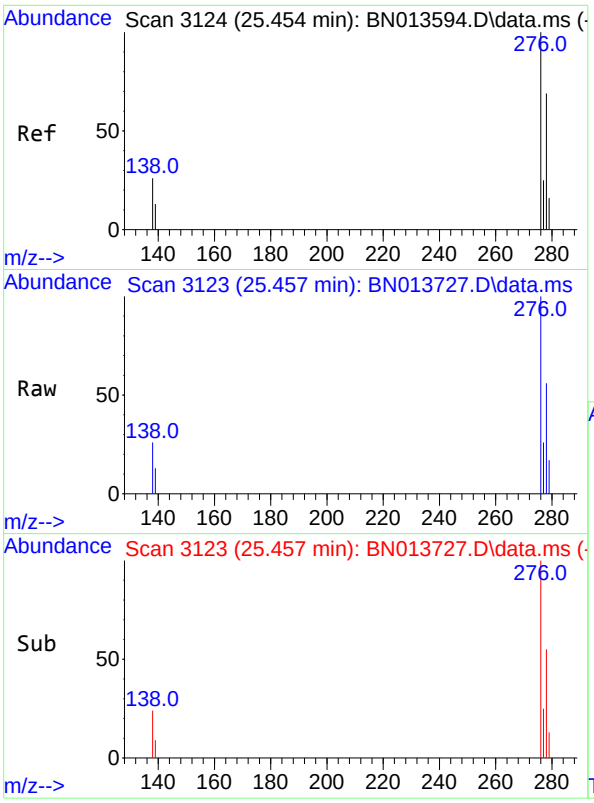


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.74 ng
RT: 21.069 min Scan# 2106
Delta R.T. 0.003 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:149 Resp: 16993

Ion	Ratio	Lower	Upper
149	100		
167	29.1	22.1	33.1
279	4.5	3.5	5.3

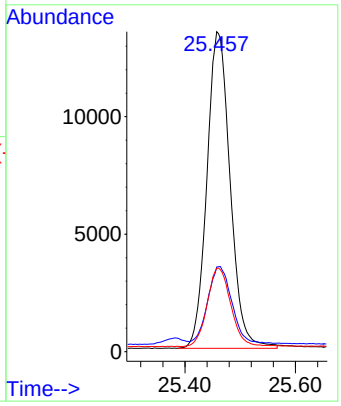




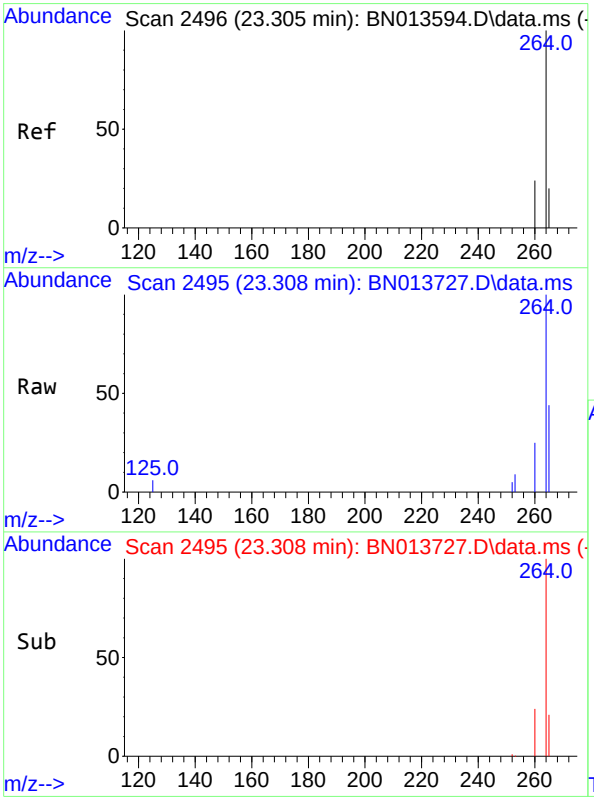
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.457 min Scan# 3123
Delta R.T. 0.013 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:276 Resp: 39342

Ion	Ratio	Lower	Upper
276	100		
138	24.3	19.8	29.6
277	25.0	19.9	29.9



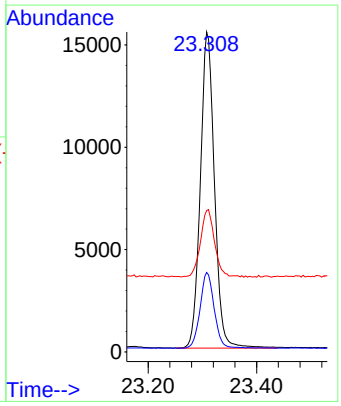
Instrument :
BNA_N
ClientSampleId :
PB134752BSD



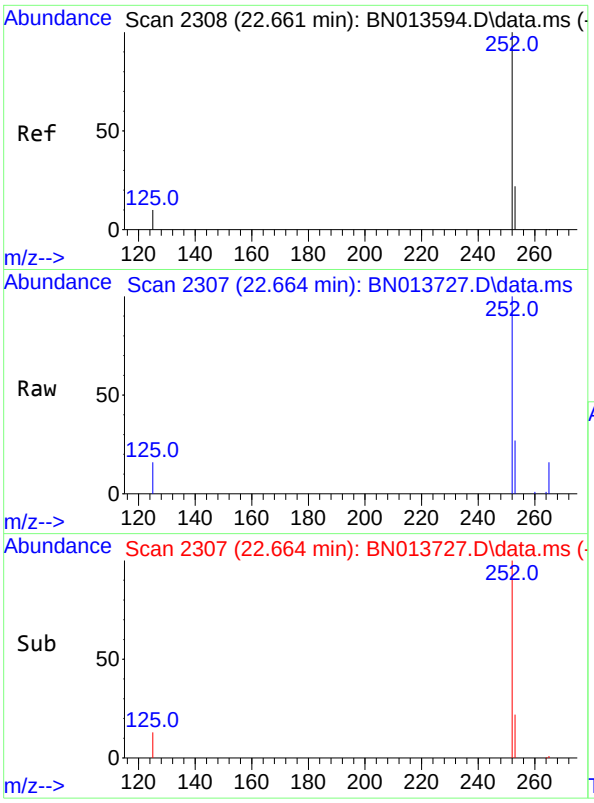
#36
Perylene-d12
Concen: 0.40 ng
RT: 23.308 min Scan# 2495
Delta R.T. 0.006 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:264 Resp: 27910

Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.3	28.9
265	44.2	66.2	99.4#



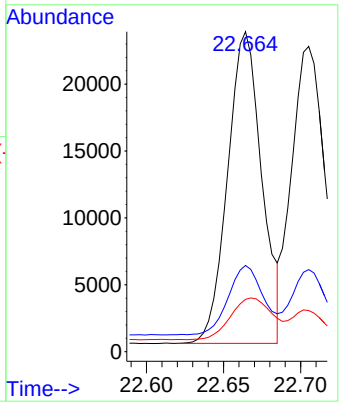
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

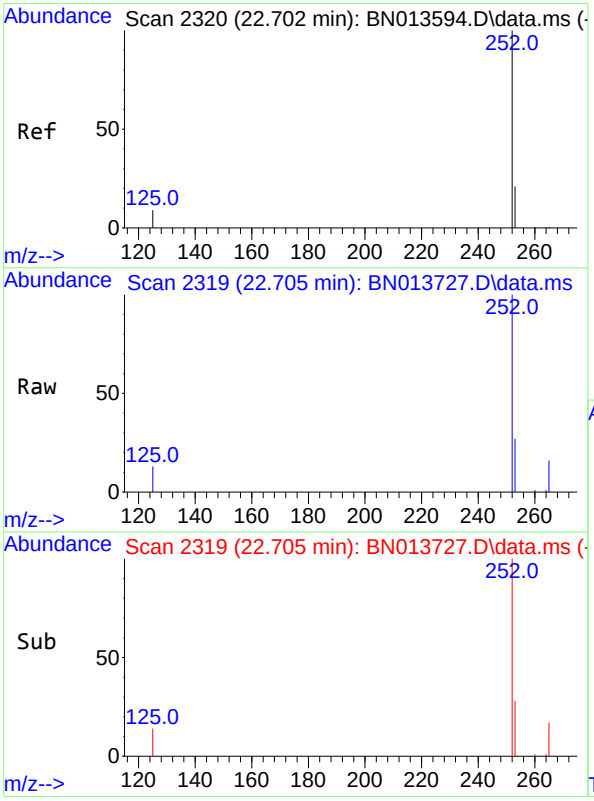


#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.664 min Scan# 2307
Delta R.T. 0.006 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:252 Resp: 35911

Ion	Ratio	Lower	Upper
252	100		
253	27.0	20.4	30.6
125	16.3	11.6	17.4

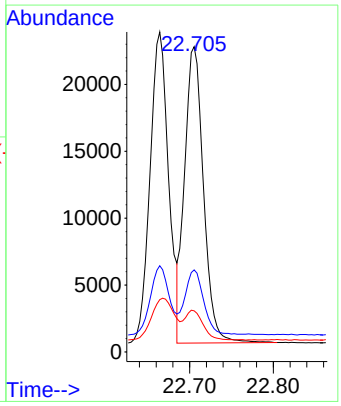




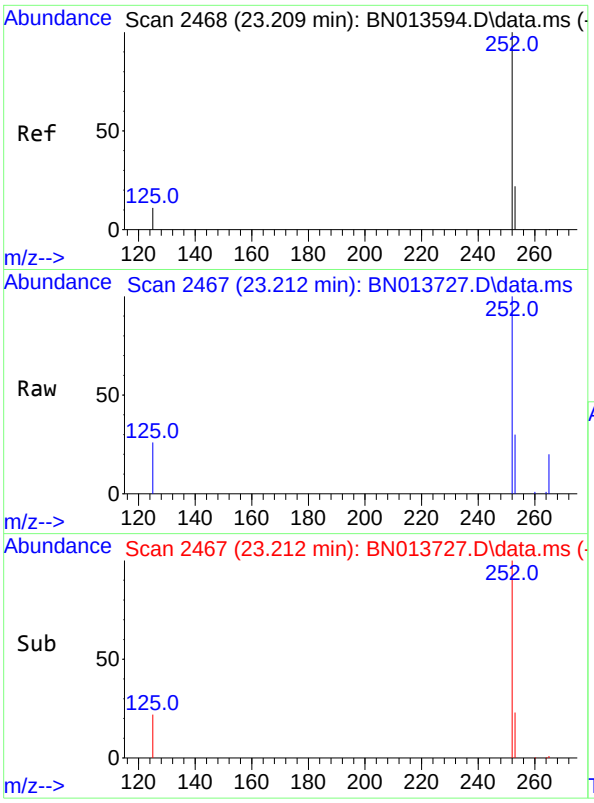
#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.705 min Scan# 2319
Delta R.T. 0.006 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:252 Resp: 34809

Ion	Ratio	Lower	Upper
252	100		
253	26.9	20.5	30.7
125	13.5	12.3	18.5



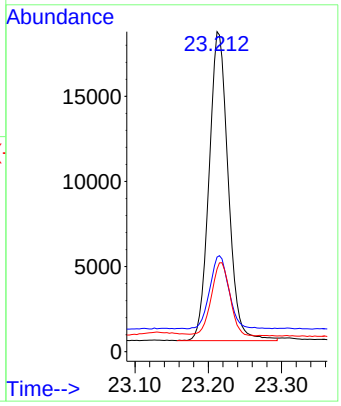
Instrument :
BNA_N
ClientSampleId :
PB134752BSD

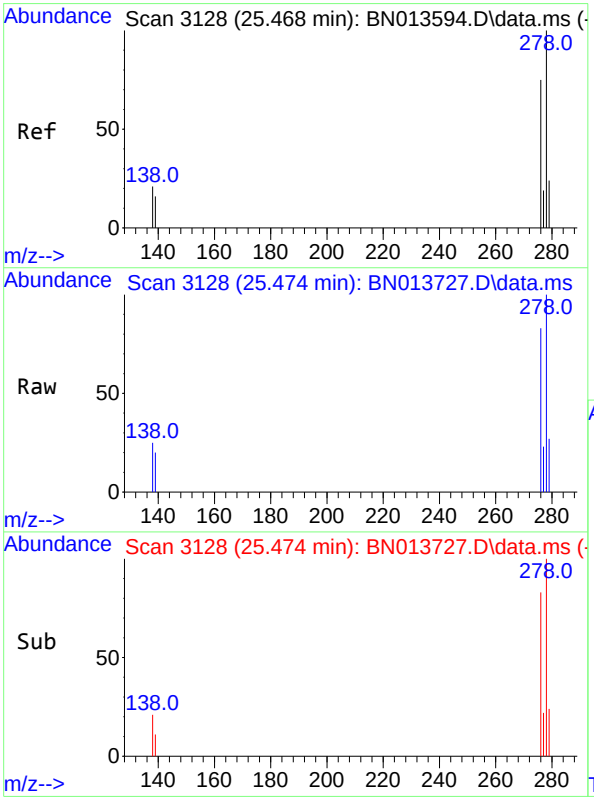


#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.212 min Scan# 2467
Delta R.T. 0.006 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:252 Resp: 32911

Ion	Ratio	Lower	Upper
252	100		
253	29.6	21.8	32.6
125	25.8	14.6	21.8#

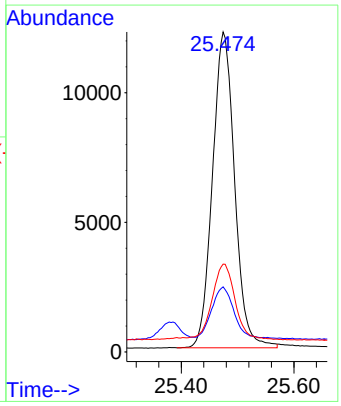


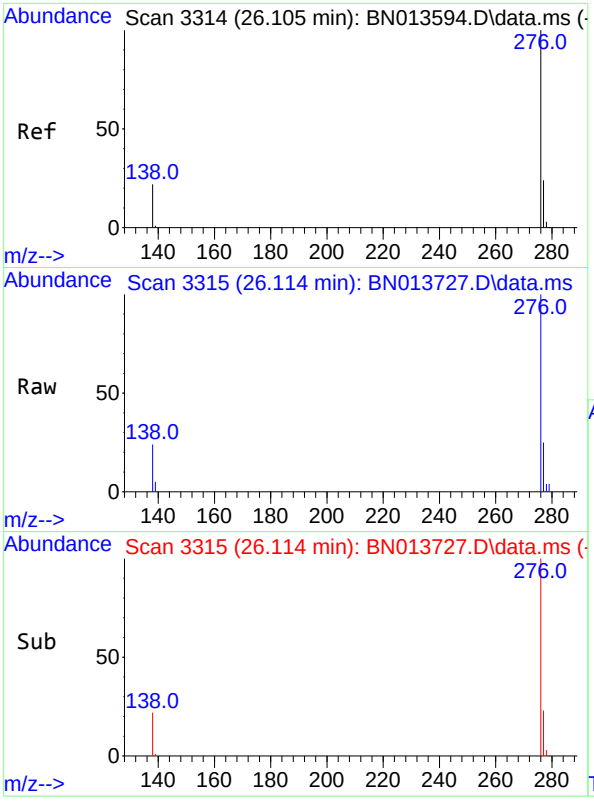


#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.474 min Scan# 3128
Delta R.T. 0.016 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:278 Resp: 33194

Ion	Ratio	Lower	Upper
278	100		
139	20.3	13.1	19.7#
279	27.5	21.4	32.0

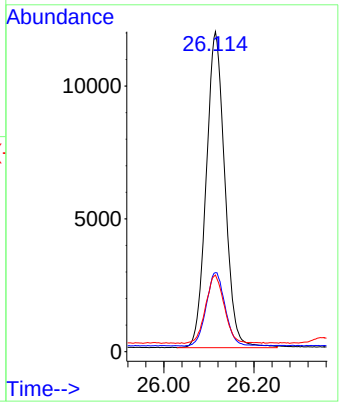




#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.114 min Scan# 3315
Delta R.T. 0.016 min
Lab File: BN013727.D
Acq: 22 Feb 2021 12:52

Tgt Ion:276 Resp: 34071

Ion	Ratio	Lower	Upper
276	100		
277	24.7	20.0	30.0
138	24.0	17.8	26.8



Instrument :
BNA_N
ClientSampleId :
PB134752BSD