

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
 Data File : BN014250.D
 Acq On : 09 Apr 2021 12:43
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Apr 09 13:14:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 12:42:56 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

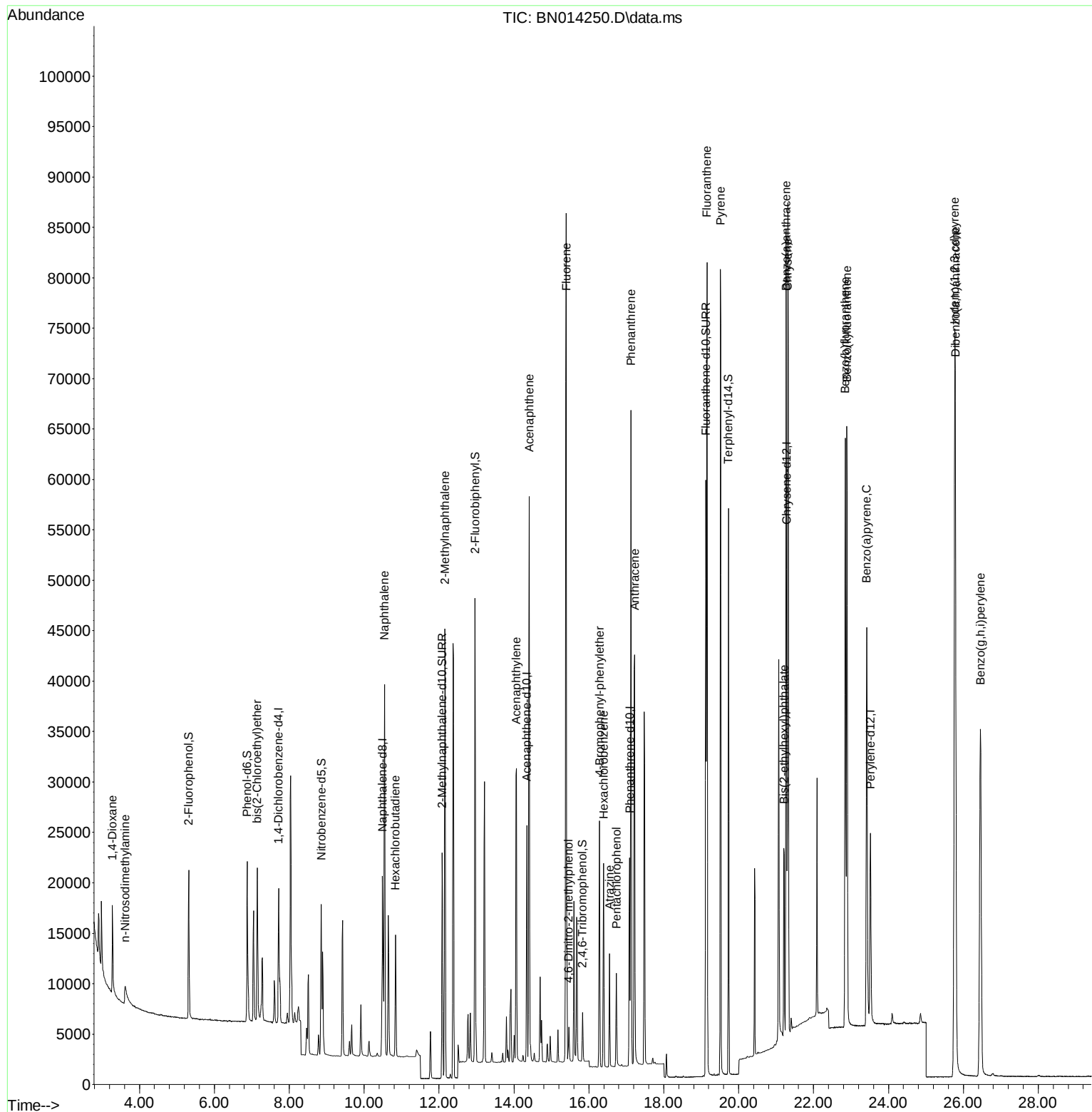
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	6500	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	23307	0.40	ng	0.00
13) Acenaphthene-d10	14.346	164	13056	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	28675	0.40	ng	0.00
29) Chrysene-d12	21.282	240	29462	0.40	ng	# 0.00
36) Perylene-d12	23.520	264	25960	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	12107	0.70	ng	0.00
5) Phenol-d6	6.879	99	15025	0.63	ng	0.00
8) Nitrobenzene-d5	8.857	82	12101	0.75	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	29453	0.75	ng	0.00
14) 2,4,6-Tribromophenol	15.831	330	3847	0.57	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	40800	0.90	ng	0.00
27) Fluoranthene-d10	19.124	212	65953	0.78	ng	0.00
31) Terphenyl-d14	19.729	244	54066	0.82	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.279	88	6453	0.90	ng	99
3) n-Nitrosodimethylamine	3.617	42	2902	0.73	ng	# 93
6) bis(2-Chloroethyl)ether	7.144	93	12664	0.79	ng	99
9) Naphthalene	10.543	128	47309	0.81	ng	100
10) Hexachlorobutadiene	10.834	225	9438	0.83	ng	# 99
12) 2-Methylnaphthalene	12.160	142	31567	0.75	ng	100
16) Acenaphthylene	14.067	152	39264	0.66	ng	99
17) Acenaphthene	14.409	154	29549	0.80	ng	100
18) Fluorene	15.399	166	37388	0.78	ng	99
20) 4,6-Dinitro-2-methylph...	15.463	198	2550	0.90	ng	# 79
21) 4-Bromophenyl-phenylether	16.289	248	11922	0.76	ng	94
22) Hexachlorobenzene	16.398	284	15324	0.89	ng	99
23) Atrazine	16.556	200	8088	0.52	ng	99
24) Pentachlorophenol	16.739	266	4279	0.60	ng	99
25) Phenanthrene	17.128	178	63525	0.83	ng	100
26) Anthracene	17.226	178	51452	0.69	ng	100
28) Fluoranthene	19.153	202	72382	0.81	ng	100
30) Pyrene	19.516	202	72216	0.77	ng	100
32) Benzo(a)anthracene	21.271	228	66018	0.71	ng	99
33) Chrysene	21.314	228	73406	0.81	ng	97
34) Bis(2-ethylhexyl)phtha...	21.207	149	19603	0.34	ng	99
35) Indeno(1,2,3-cd)pyrene	25.769	276	88779	0.80	ng	100
37) Benzo(b)fluoranthene	22.846	252	74249	0.88	ng	99
38) Benzo(k)fluoranthene	22.890	252	74420	0.91	ng	98
39) Benzo(a)pyrene	23.421	252	61638	0.79	ng	98
40) Dibenzo(a,h)anthracene	25.786	278	74668	0.93	ng	99
41) Benzo(g,h,i)perylene	26.457	276	75486	0.92	ng	100

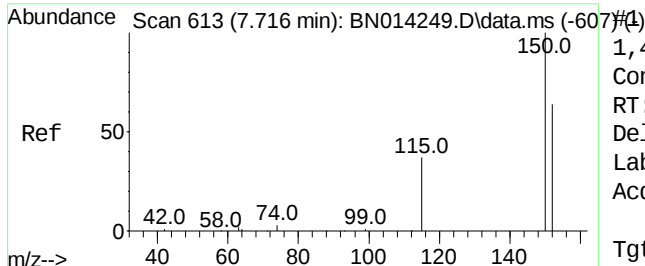
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
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Instrument :
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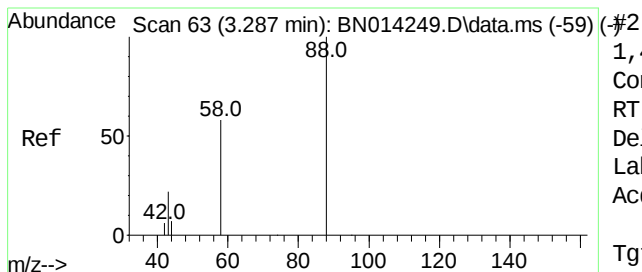
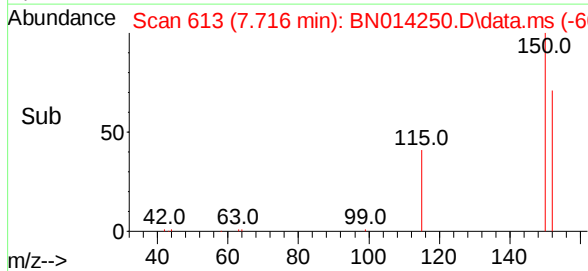
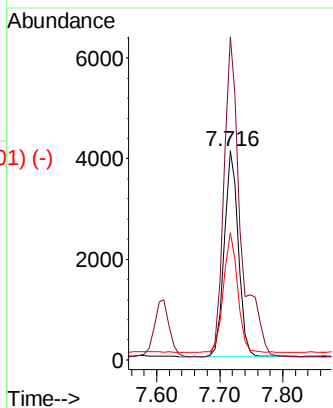
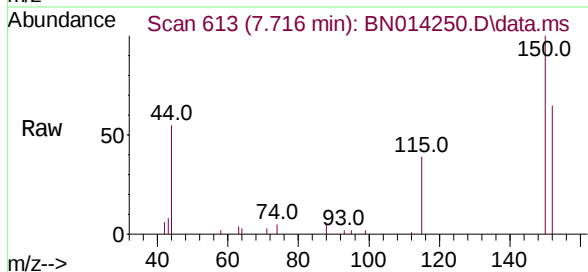




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN014250.D
 Acq: 09 Apr 2021 12:43

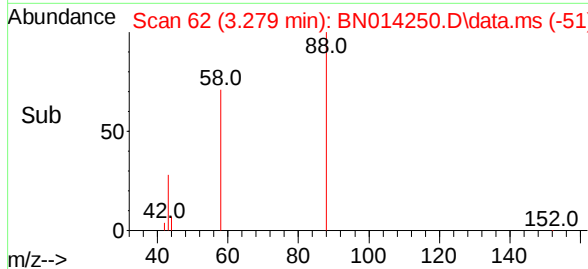
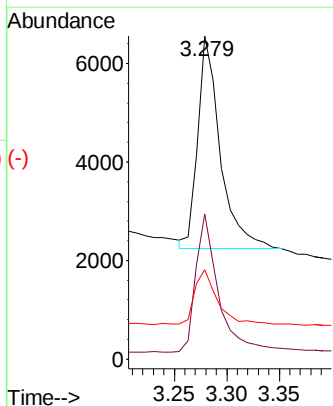
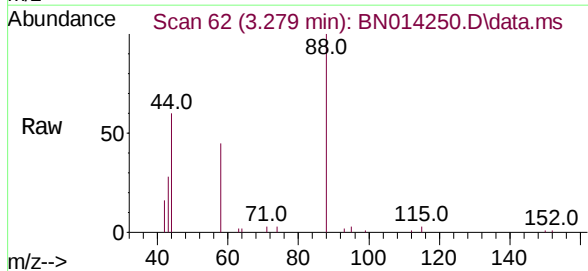
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

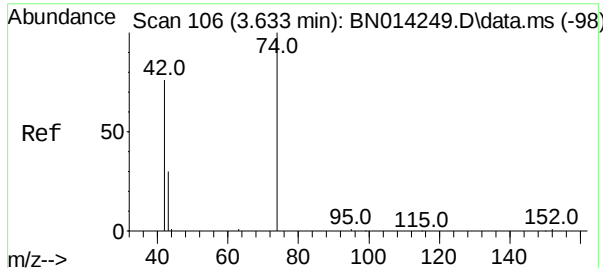
Tgt Ion:	152	Resp:	6500
Ion	Ratio	Lower	Upper
152	100		
150	154.5	124.8	187.2
115	60.8	48.6	73.0



1,4-Dioxane
 Concen: 0.90 ng
 RT: 3.279 min Scan# 62
 Delta R.T. -0.008 min
 Lab File: BN014250.D
 Acq: 09 Apr 2021 12:43

Tgt Ion:	88	Resp:	6453
Ion	Ratio	Lower	Upper
88	100		
58	66.5	52.5	78.7
43	26.6	21.8	32.8

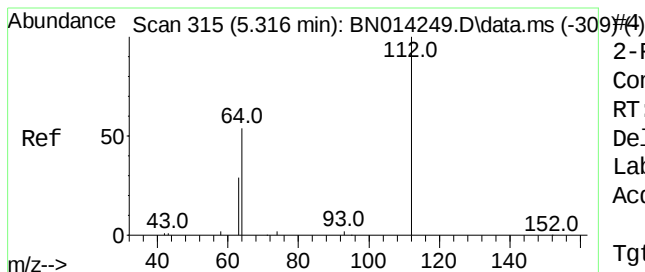
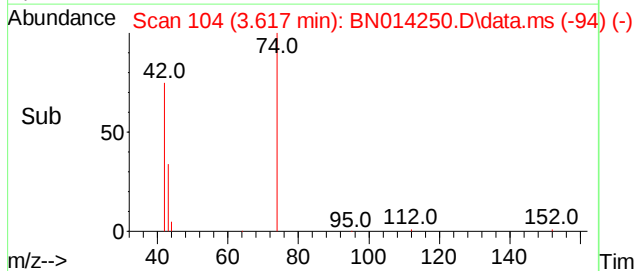
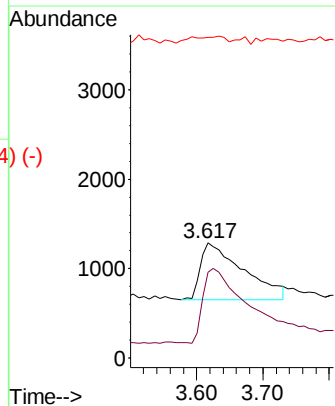
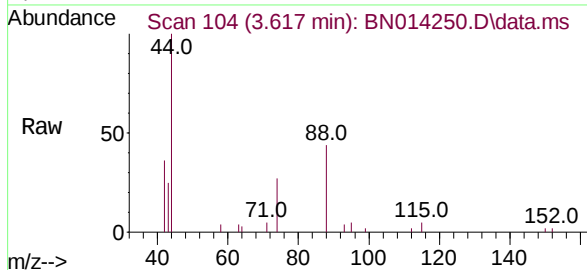




n-Nitrosodimethylamine
Concen: 0.73 ng
RT: 3.617 min Scan# 104
Delta R.T. -0.016 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

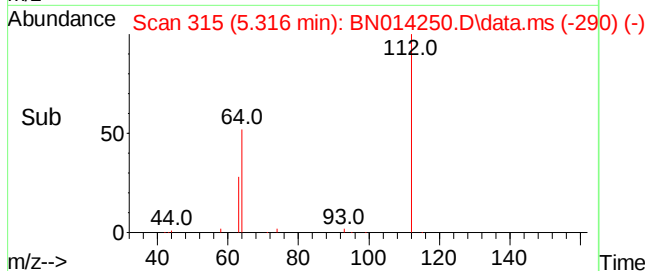
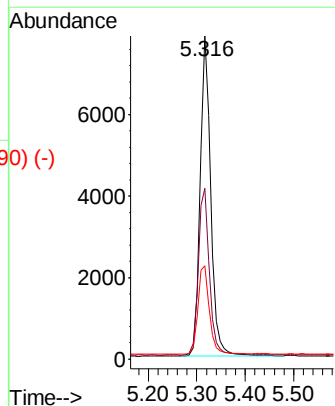
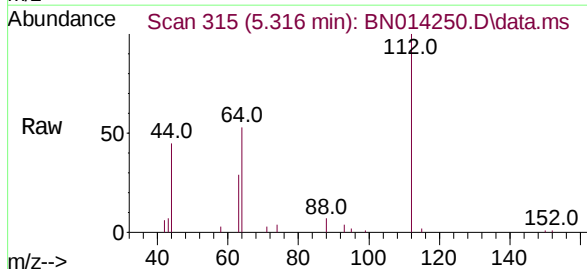
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

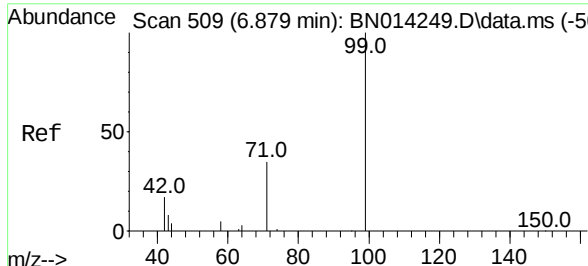
Tgt Ion: 42 Resp: 2902
Ion Ratio Lower Upper
42 100
74 134.6 111.2 166.8
44 0.0 12.5 18.7#



2-Fluorophenol
Concen: 0.70 ng
RT: 5.316 min Scan# 315
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion:112 Resp: 12107
Ion Ratio Lower Upper
112 100
64 54.3 43.4 65.0
63 29.4 23.5 35.3

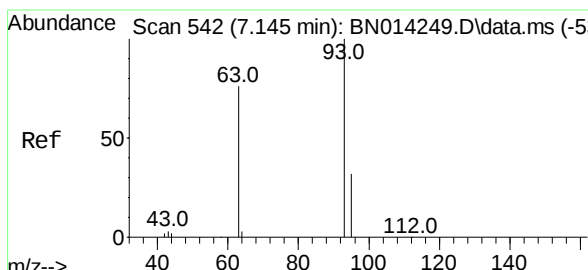
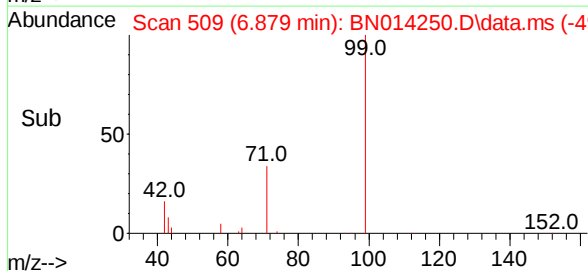
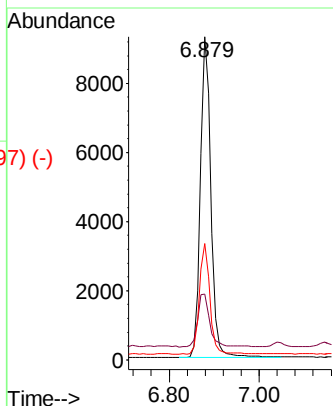
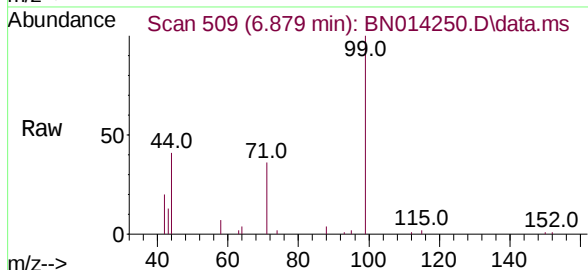




Phenol-d6
 Concen: 0.63 ng
 RT: 6.879 min Scan# 509
 Delta R.T. -0.000 min
 Lab File: BN014250.D
 Acq: 09 Apr 2021 12:43

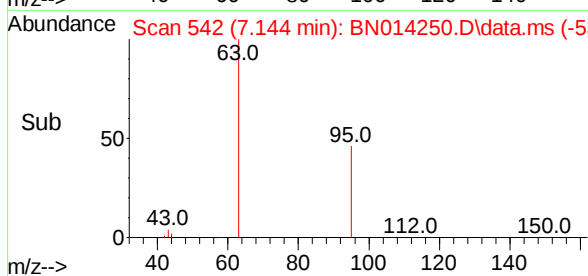
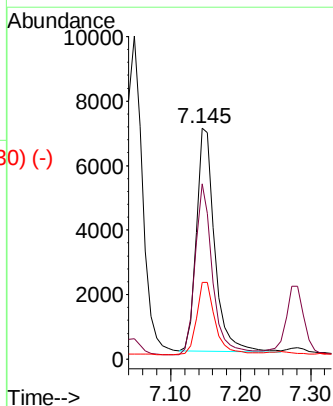
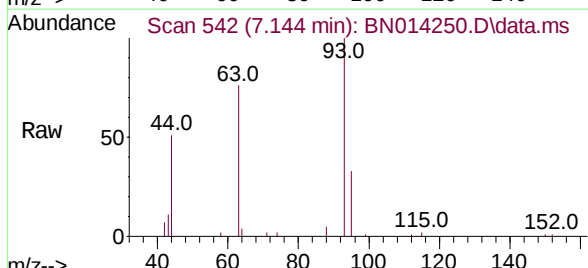
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	99	Resp:	15025
Ion	Ratio	Lower	Upper
99	100		
42	18.9	15.3	22.9
71	34.3	27.5	41.3

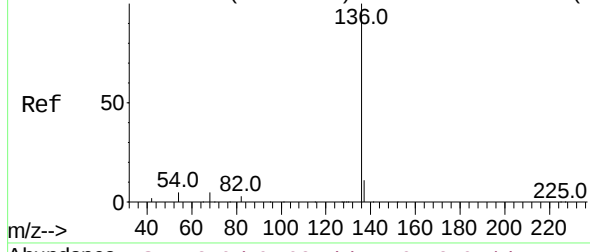


bis(2-Chloroethyl)ether
 Concen: 0.79 ng
 RT: 7.144 min Scan# 542
 Delta R.T. -0.000 min
 Lab File: BN014250.D
 Acq: 09 Apr 2021 12:43

Tgt Ion:	93	Resp:	12664
Ion	Ratio	Lower	Upper
93	100		
63	73.4	58.3	87.5
95	33.3	27.0	40.4



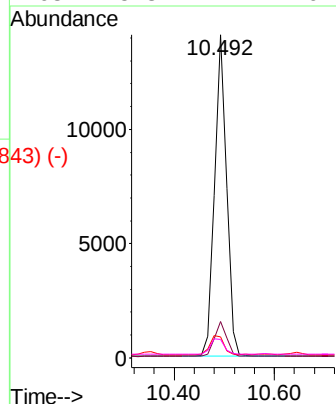
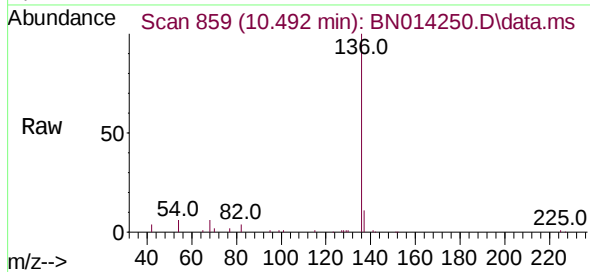
Abundance Scan 859 (10.492 min): BN014249.D\data.ms (-8547-)



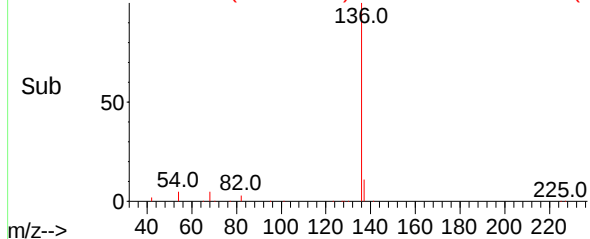
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

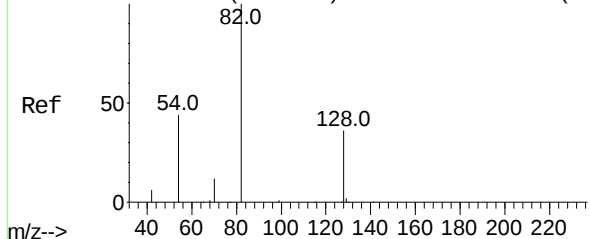
Tgt Ion:	136	Resp:	23307
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	6.5	4.8	7.2
68	5.8	4.4	6.6



Abundance Scan 859 (10.492 min): BN014250.D\data.ms (-843) (-)

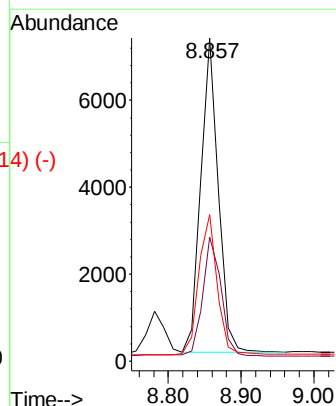
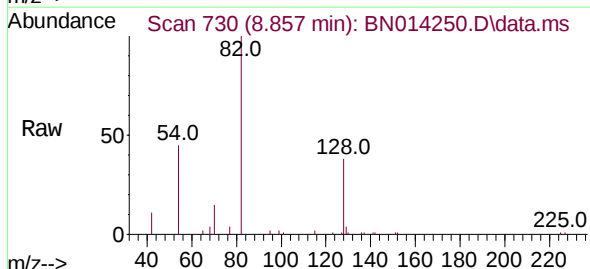


Abundance Scan 730 (8.857 min): BN014249.D\data.ms (-72778)

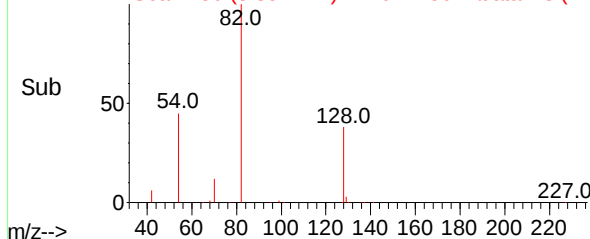


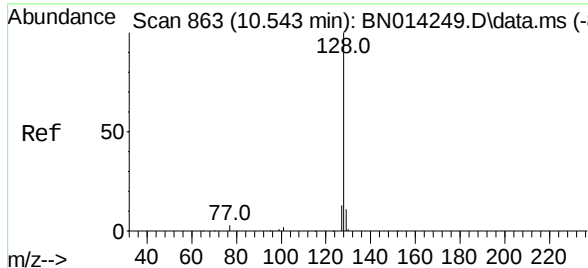
Nitrobenzene-d5
Concen: 0.75 ng
RT: 8.857 min Scan# 730
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion:	82	Resp:	12101
Ion	Ratio	Lower	Upper
82	100		
128	38.5	29.7	44.5
54	45.3	36.5	54.7



Abundance Scan 730 (8.857 min): BN014250.D\data.ms (-714) (-)

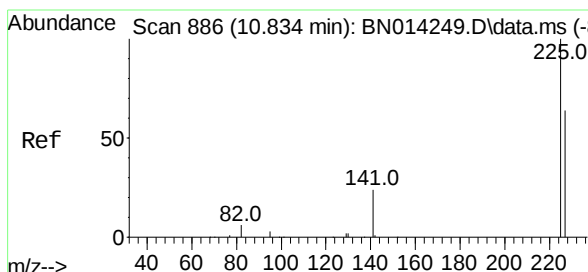
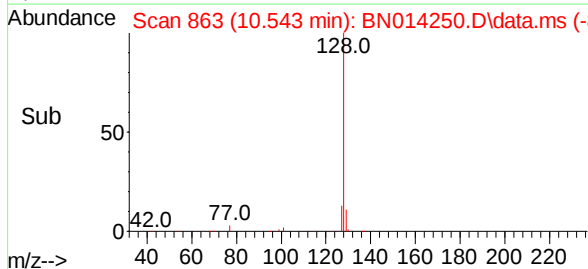
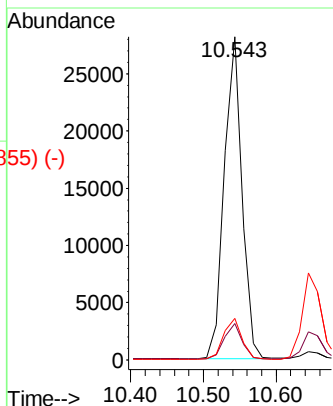
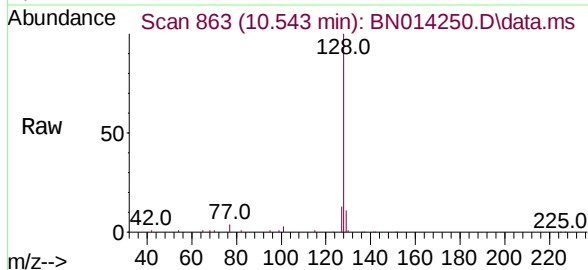




Naphthalene
Concen: 0.81 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

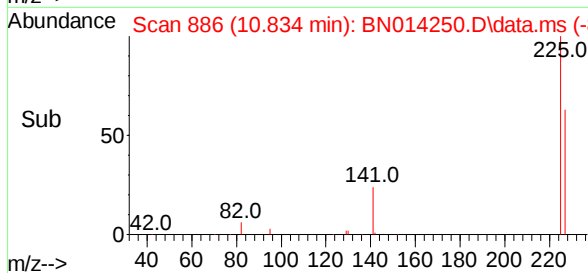
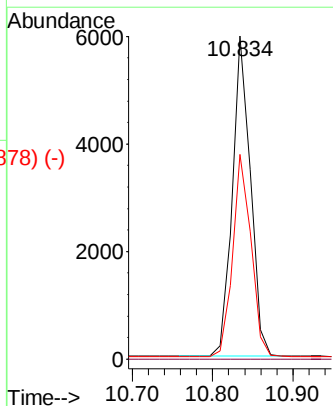
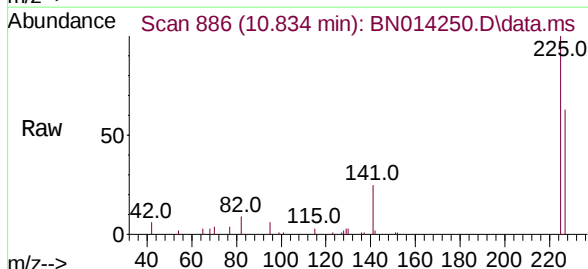
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Tgt Ion:	128	Resp:	47309
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.6
127	12.9	10.5	15.7

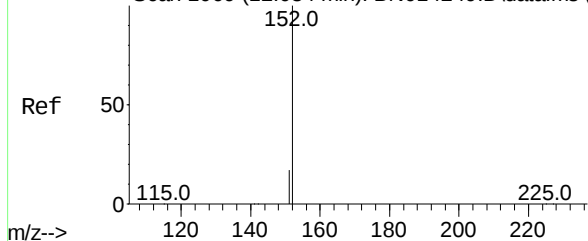


Hexachlorobutadiene
Concen: 0.83 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion:	225	Resp:	9438
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.9	77.9



Abundance Scan 1069 (12.084 min): BN014249.D\data.ms (-1015) (-)

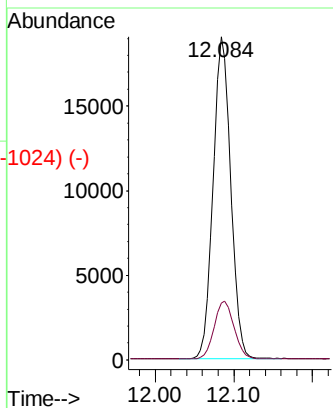
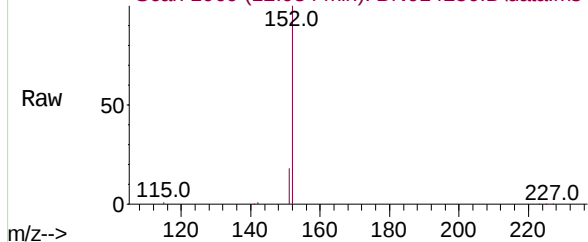


2-Methylnaphthalene-d10
Concen: 0.75 ng
RT: 12.084 min Scan# 1069
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

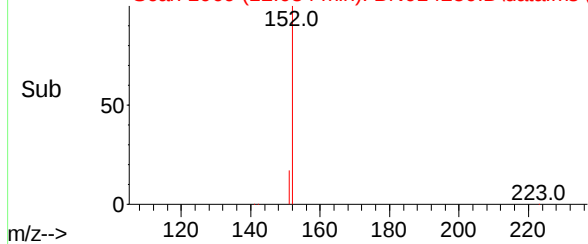
Tgt Ion:152 Resp: 29453
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

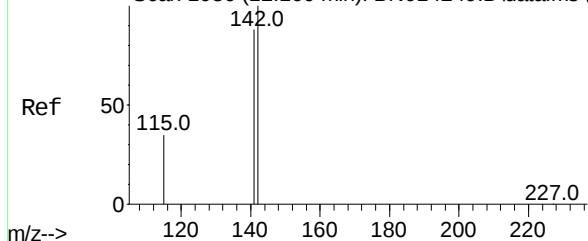
Abundance Scan 1069 (12.084 min): BN014250.D\data.ms



Abundance Scan 1069 (12.084 min): BN014250.D\data.ms (-1024) (-)



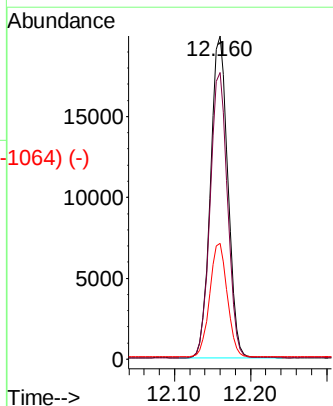
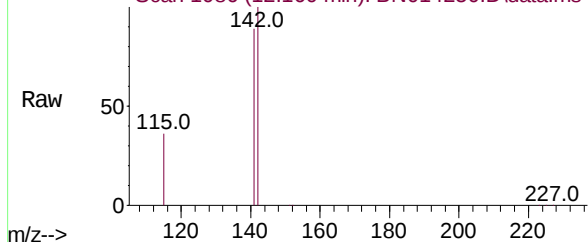
Abundance Scan 1086 (12.160 min): BN014249.D\data.ms (-1016) (-)



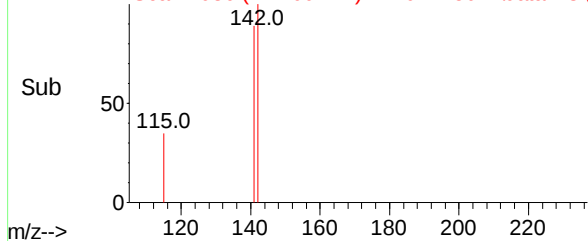
2-Methylnaphthalene
Concen: 0.75 ng
RT: 12.160 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion:142 Resp: 31567
Ion Ratio Lower Upper
142 100
141 88.7 70.6 106.0
115 35.9 28.6 42.8

Abundance Scan 1086 (12.160 min): BN014250.D\data.ms



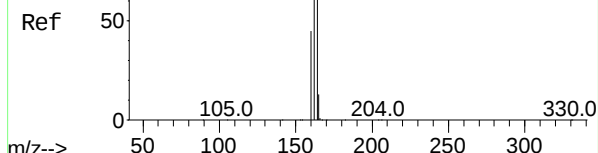
Abundance Scan 1086 (12.160 min): BN014250.D\data.ms (-1064) (-)



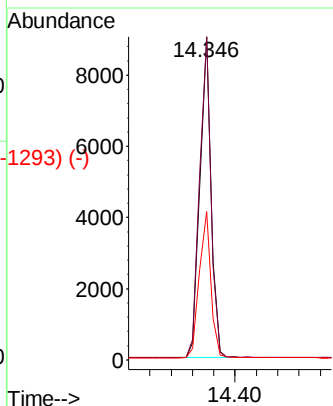
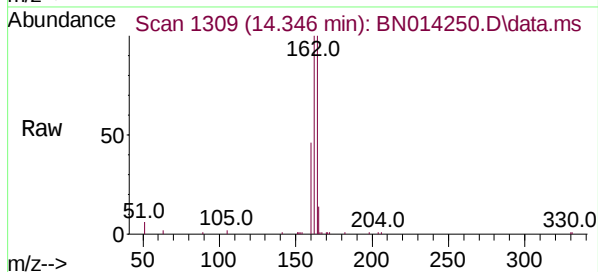
Abundance Scan 1309 (14.346 min): BN014249.D\data.ms (-1293) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

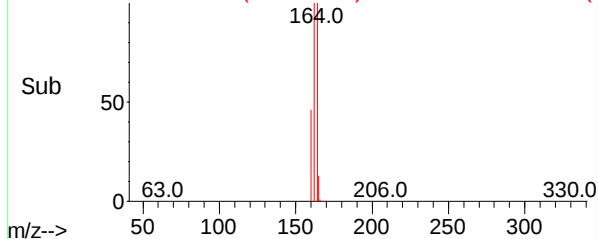
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	164	Resp:	13056
Ion Ratio	Lower	Upper	
164	100		
162	100.0	79.8	119.8
160	45.9	36.6	54.8



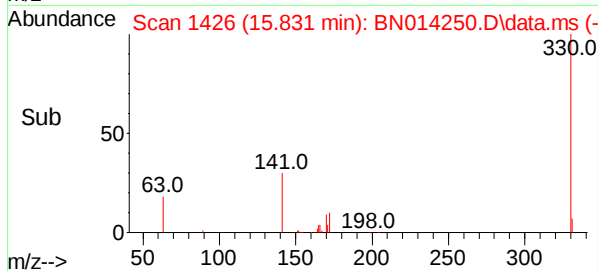
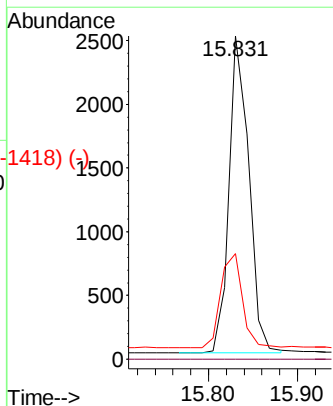
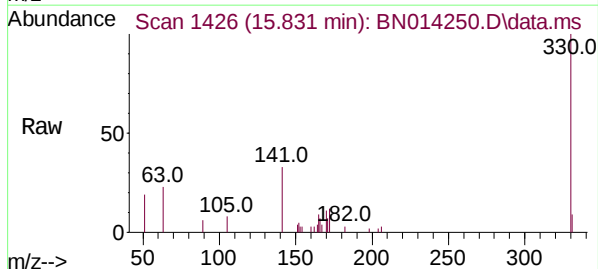
Abundance Scan 1309 (14.346 min): BN014250.D\data.ms (-1293) (-)



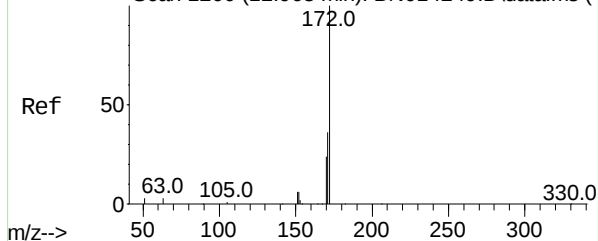
Abundance Scan 1426 (15.831 min): BN014249.D\data.ms (-1418) (-)

2,4,6-Tribromophenol
Concen: 0.57 ng
RT: 15.831 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion:	330	Resp:	3847
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	32.6	25.4	38.0



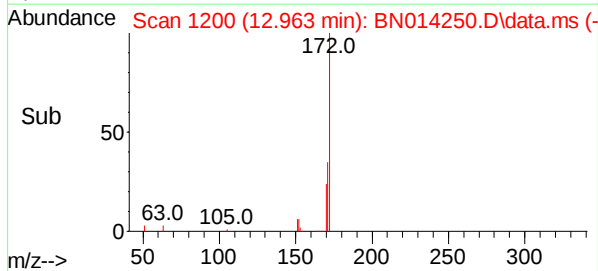
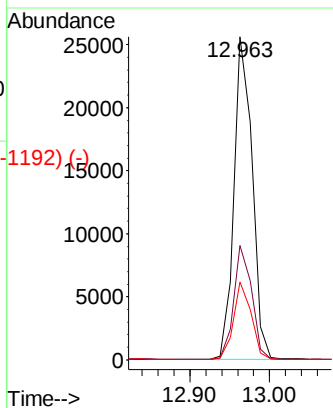
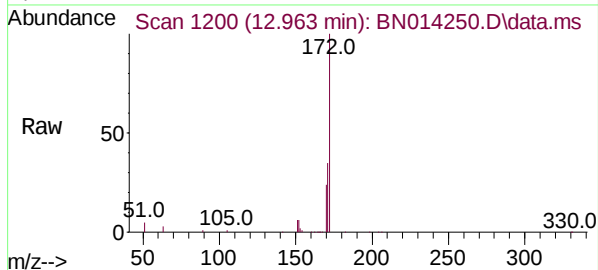
Abundance Scan 1200 (12.963 min): BN014249.D\data.ms (-1195) (-)



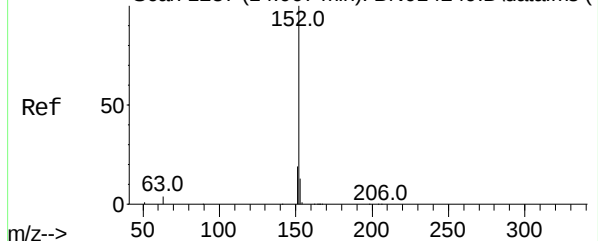
2-Fluorobiphenyl
Concen: 0.90 ng
RT: 12.963 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	172	Resp:	40800
Ion Ratio	Lower	Upper	
172	100		
171	35.5	28.6	42.8
170	24.2	19.7	29.5

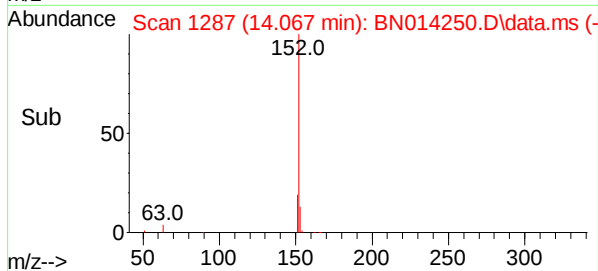
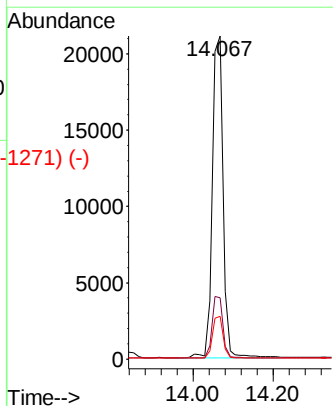
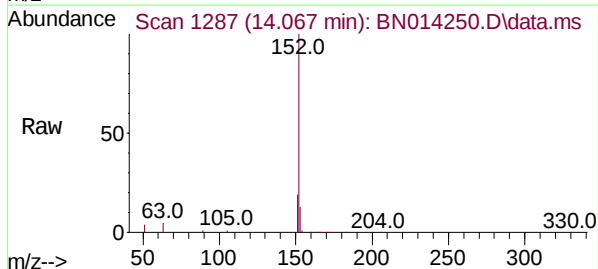


Abundance Scan 1287 (14.067 min): BN014249.D\data.ms (-1219) (-)



Acenaphthylene
Concen: 0.66 ng
RT: 14.067 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

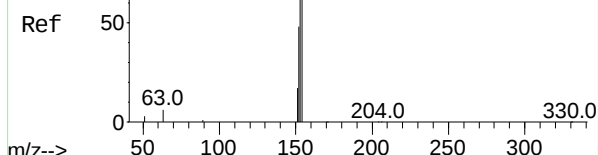
Tgt Ion:	152	Resp:	39264
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.7	23.5
153	12.9	10.6	16.0



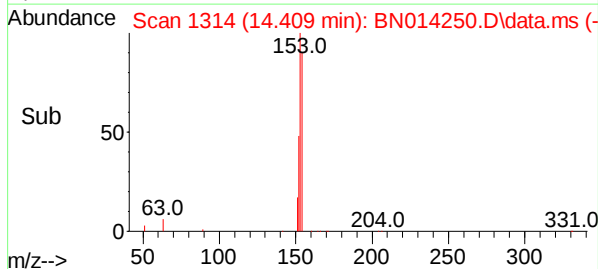
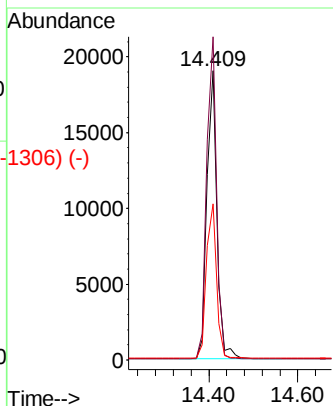
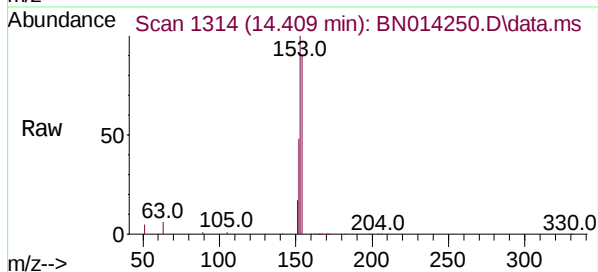
Abundance Scan 1314 (14.410 min): BN014249.D\data.ms (-1310) (-)

Acenaphthene
Concen: 0.80 ng
RT: 14.409 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

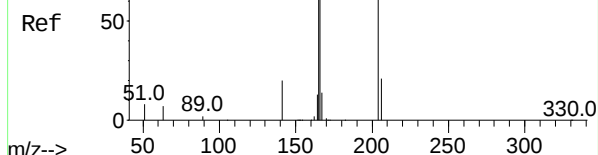


Tgt Ion:	154	Resp:	29549
Ion	Ratio	Lower	Upper
154	100		
153	110.3	88.1	132.1
152	54.8	43.8	65.6

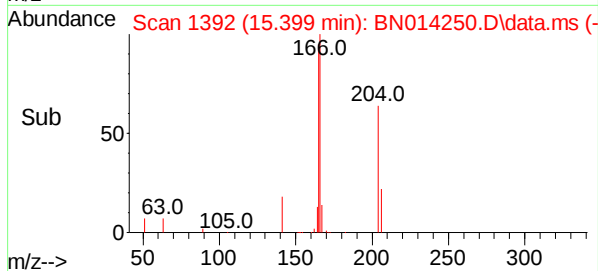
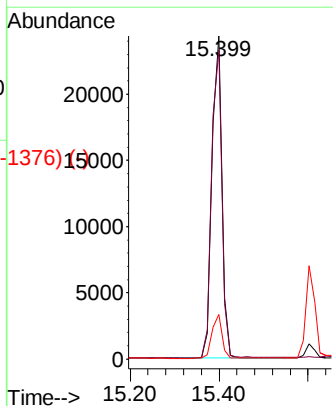
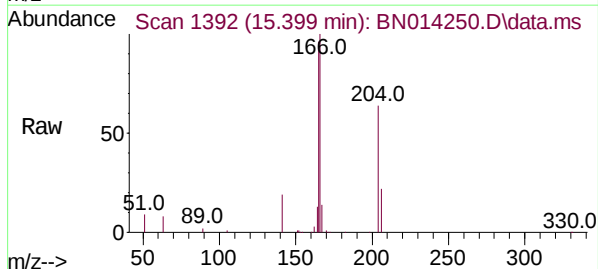


Abundance Scan 1392 (15.399 min): BN014249.D\data.ms (-1395) (-)

Fluorene
Concen: 0.78 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43



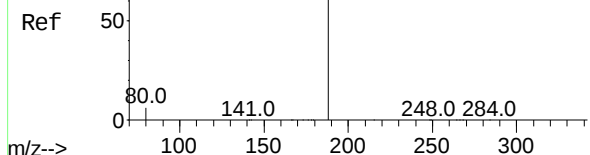
Tgt Ion:	166	Resp:	37388
Ion	Ratio	Lower	Upper
166	100		
165	98.4	78.0	117.0
167	13.6	10.6	16.0



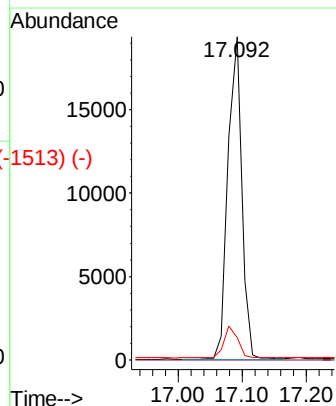
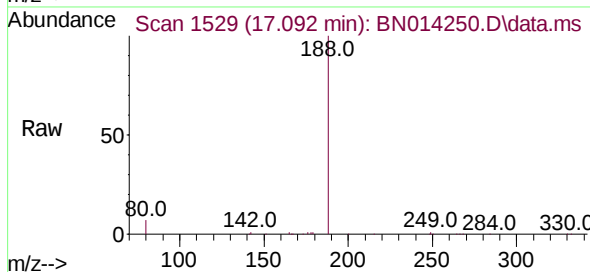
Abundance Scan 1529 (17.091 min): BN014249.D\data.ms (-1514) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

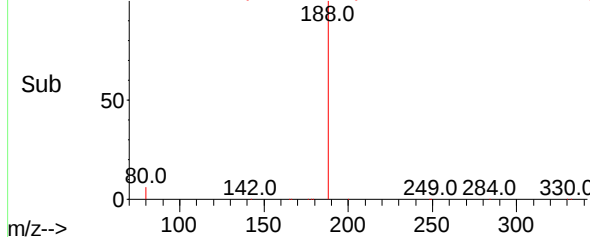
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.0	5.5	8.3



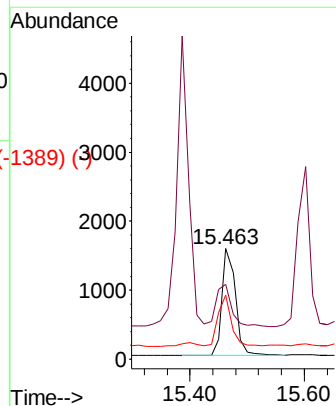
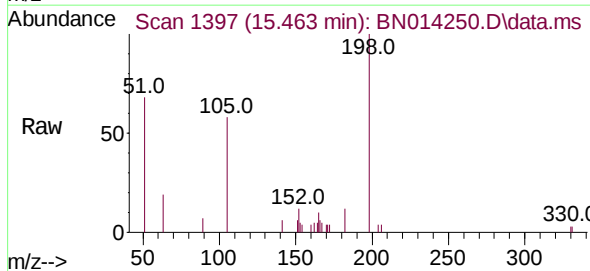
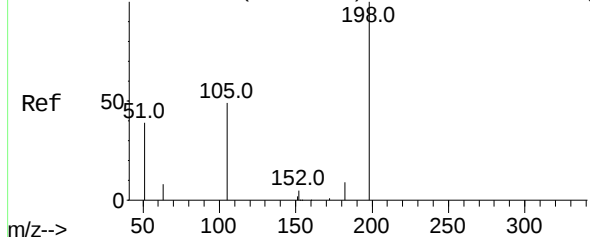
Abundance Scan 1529 (17.092 min): BN014250.D\data.ms (-1513) (-)



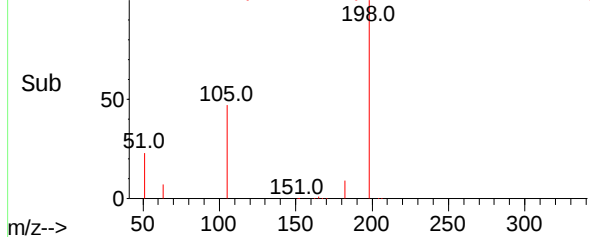
Abundance Scan 1397 (15.463 min): BN014249.D\data.ms (-1324) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.90 ng
RT: 15.463 min Scan# 1397
Delta R.T. -0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion	Ratio	Lower	Upper
198	100		
51	67.5	76.0	114.0#
105	57.7	53.5	80.3



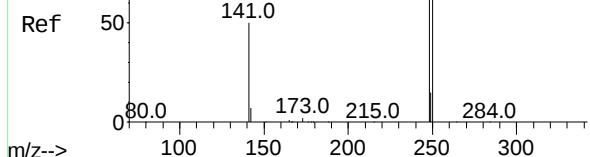
Abundance Scan 1397 (15.463 min): BN014250.D\data.ms (-1389) (-)



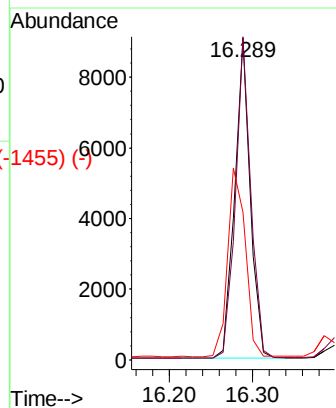
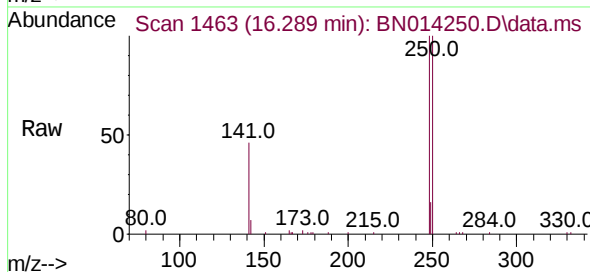
Abundance Scan 1463 (16.288 min): BN014249.D\data.ms (-1427) (-)

4-Bromophenyl-phenylether
Concen: 0.76 ng
RT: 16.289 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

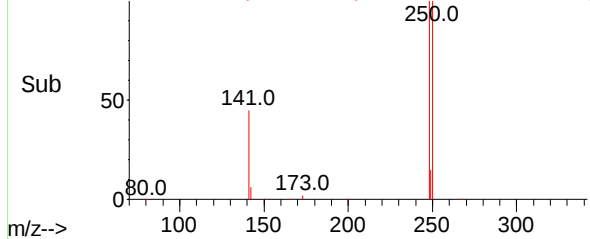
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	248	Resp:	11922
Ion	Ratio	Lower	Upper
248	100		
250	100.4	76.9	115.3
141	45.8	41.4	62.0



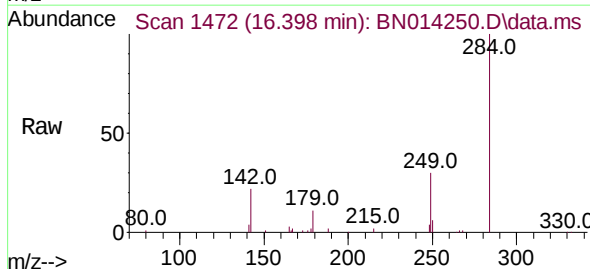
Abundance Scan 1463 (16.289 min): BN014250.D\data.ms (-1455) (-)



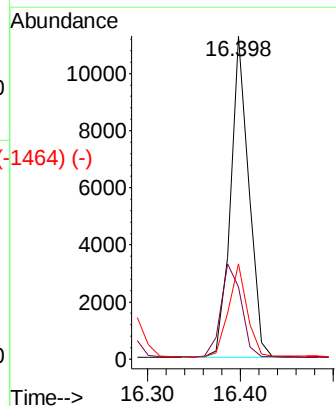
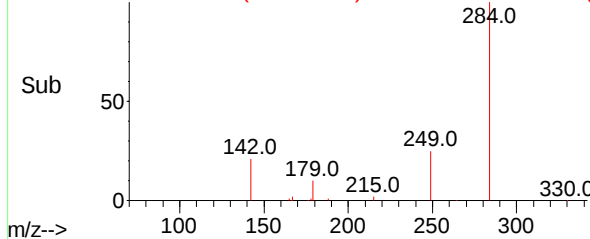
Abundance Scan 1472 (16.398 min): BN014249.D\data.ms (-1422) (-)

Hexachlorobenzene
Concen: 0.89 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion:	284	Resp:	15324
Ion	Ratio	Lower	Upper
284	100		
142	32.5	26.2	39.4
249	29.1	23.8	35.8



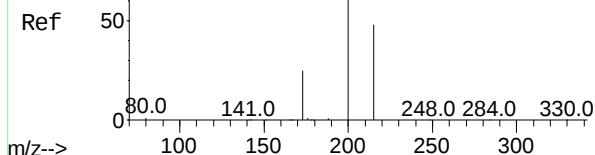
Abundance Scan 1472 (16.398 min): BN014250.D\data.ms (-1464) (-)



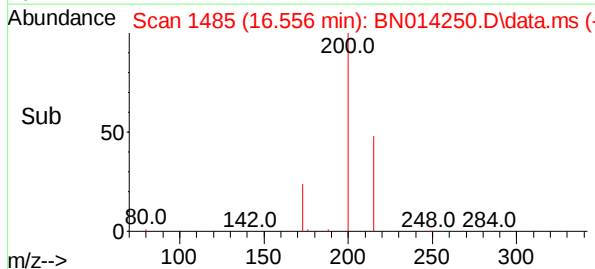
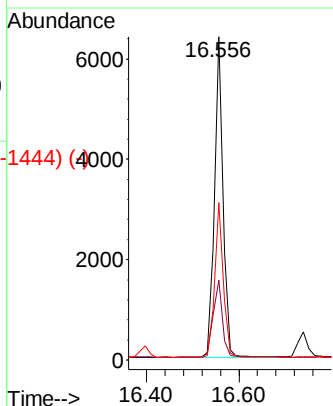
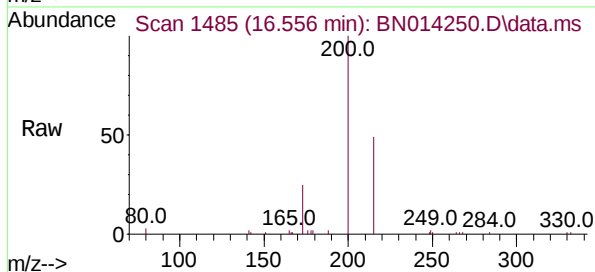
Abundance Scan 1485 (16.556 min): BN014249.D\data.ms (-1423) (-)

Atrazine
Concen: 0.52 ng
RT: 16.556 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



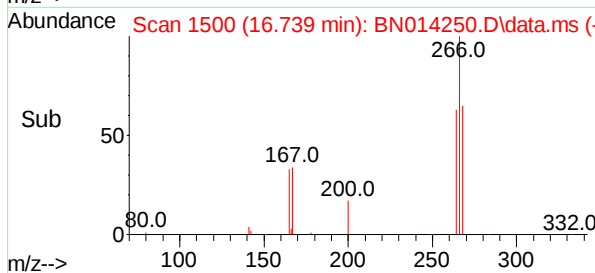
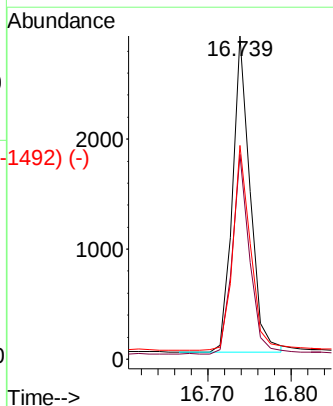
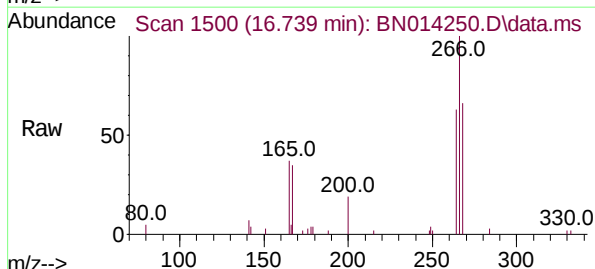
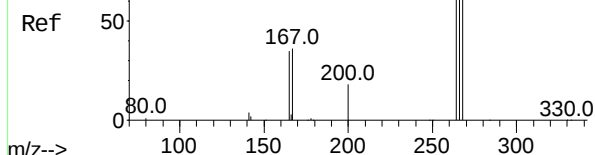
Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.8	20.9	31.3
215	48.8	39.2	58.8



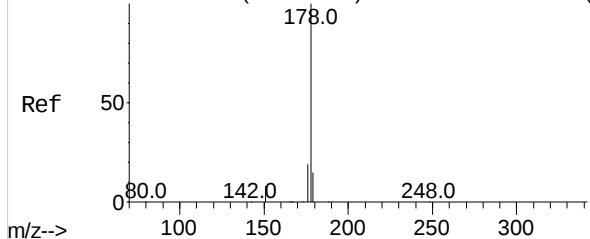
Abundance Scan 1500 (16.738 min): BN014249.D\data.ms (-1425) (-)

Pentachlorophenol
Concen: 0.60 ng
RT: 16.739 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.7	50.3	75.5
268	64.1	51.8	77.8



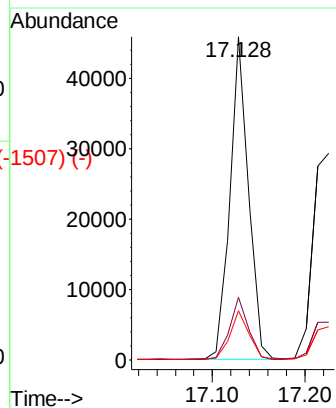
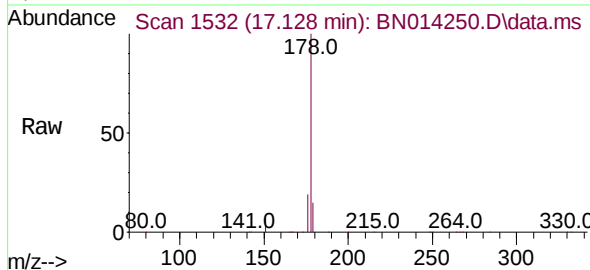
Abundance Scan 1532 (17.128 min): BN014249.D\data.ms (-1525) (-)



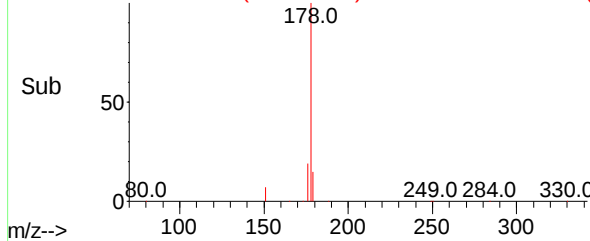
Phenanthrene
Concen: 0.83 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

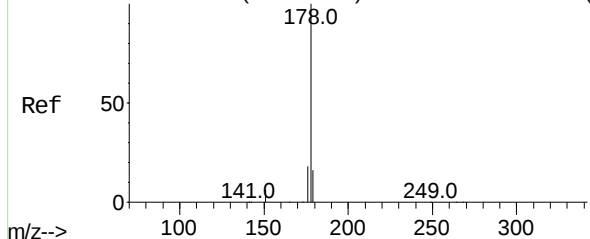
Tgt Ion:	178	Resp:	63525
Ion Ratio	Lower	Upper	
178	100		
176	19.2	15.3	22.9
179	15.2	12.3	18.5



Abundance Scan 1532 (17.128 min): BN014250.D\data.ms (-1507) (-)

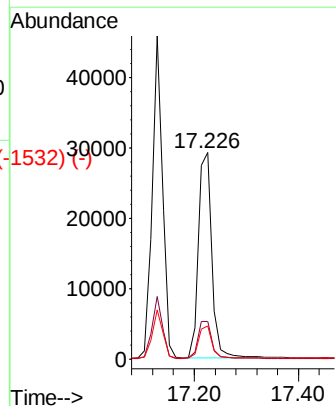
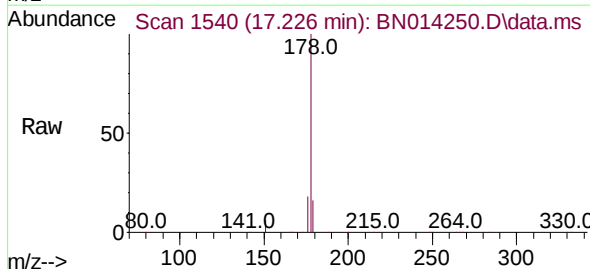


Abundance Scan 1540 (17.226 min): BN014249.D\data.ms (-1526) (-)

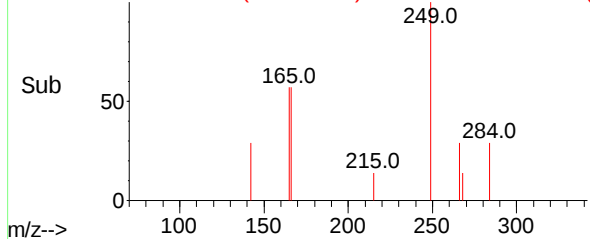


Anthracene
Concen: 0.69 ng
RT: 17.226 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

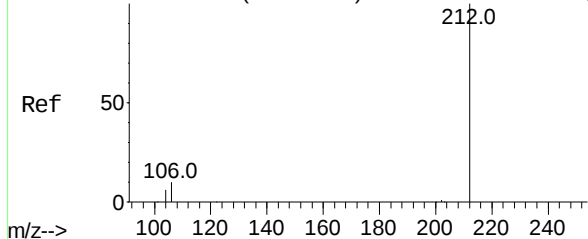
Tgt Ion:	178	Resp:	51452
Ion Ratio	Lower	Upper	
178	100		
176	18.4	15.0	22.4
179	15.4	12.3	18.5



Abundance Scan 1540 (17.226 min): BN014250.D\data.ms (-1532) (-)



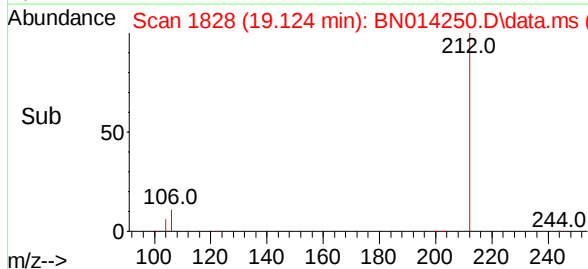
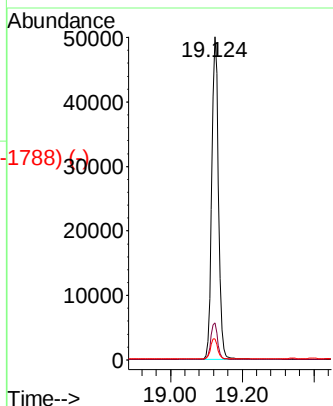
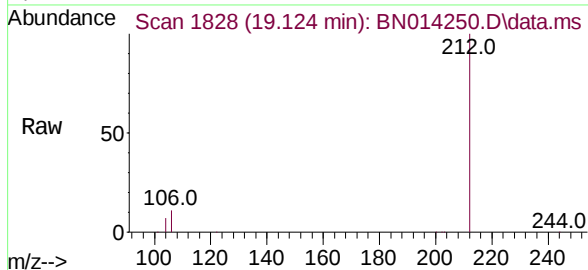
Abundance Scan 1830 (19.126 min): BN014249.D\data.ms (-1829) (-)



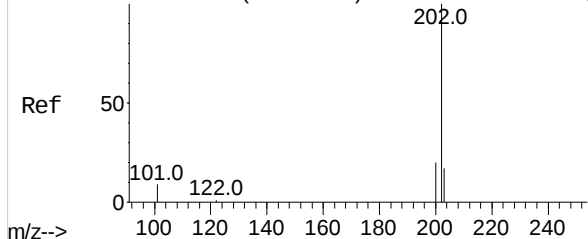
Fluoranthene-d10
Concen: 0.78 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.002 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	212	Resp:	65953
Ion Ratio	Lower	Upper	
212	100		
106	11.4	9.1	13.7
104	6.4	5.1	7.7

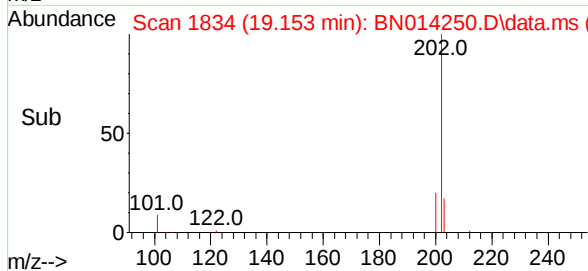
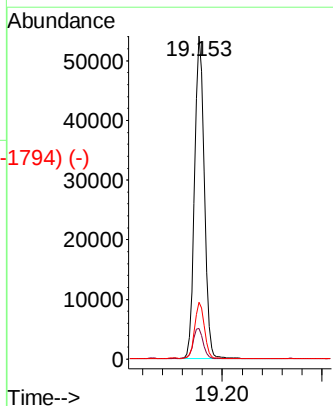
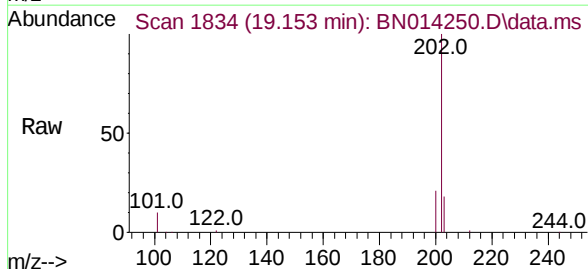


Abundance Scan 1836 (19.156 min): BN014249.D\data.ms (-1828) (-)

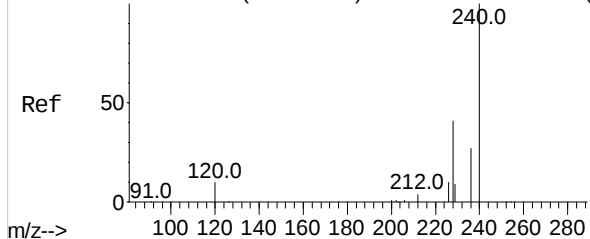


Fluoranthene
Concen: 0.81 ng
RT: 19.153 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion:	202	Resp:	72382
Ion Ratio	Lower	Upper	
202	100		
101	9.7	7.8	11.8
203	17.2	13.8	20.6



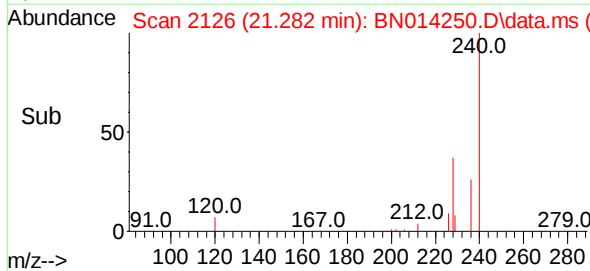
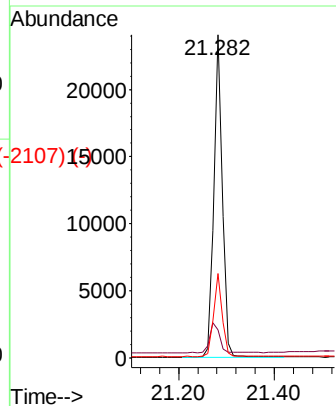
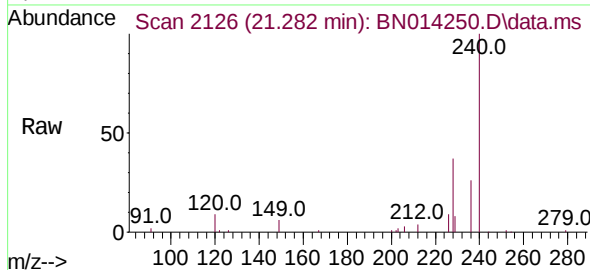
Abundance Scan 2127 (21.279 min): BN014249.D\data.ms (-129) (-)



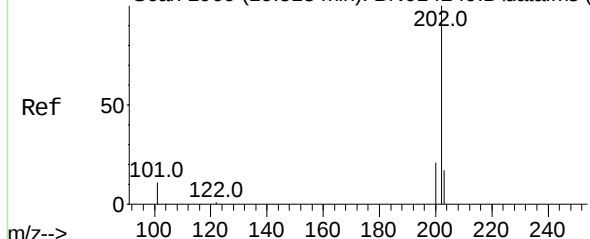
Chrysene-d12
Concen: 0.40 ng
RT: 21.282 min Scan# 2126
Delta R.T. 0.003 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	240	Resp:	29462
Ion	Ratio	Lower	Upper
240	100		
120	8.6	9.4	14.2#
236	26.1	21.7	32.5

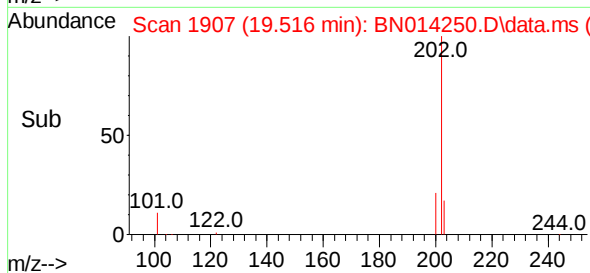
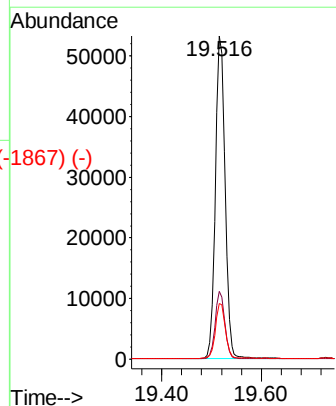
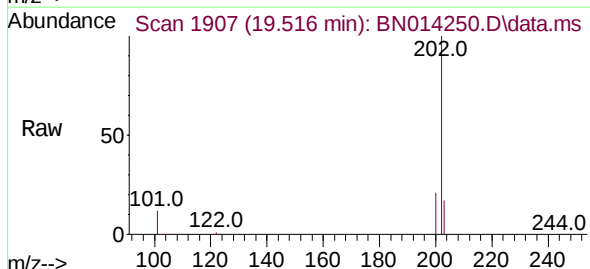


Abundance Scan 1909 (19.518 min): BN014249.D\data.ms (-139) (-)

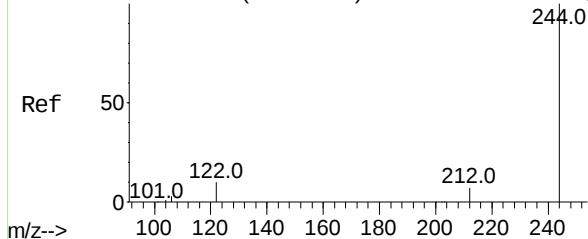


Pyrene
Concen: 0.77 ng
RT: 19.516 min Scan# 1907
Delta R.T. -0.002 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion:	202	Resp:	72216
Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.5	24.7
203	17.4	13.9	20.9



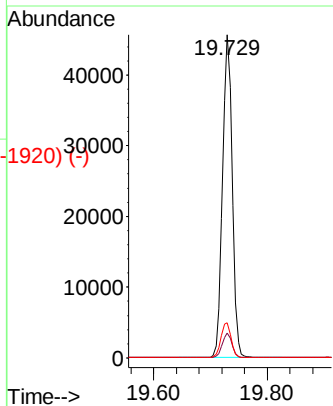
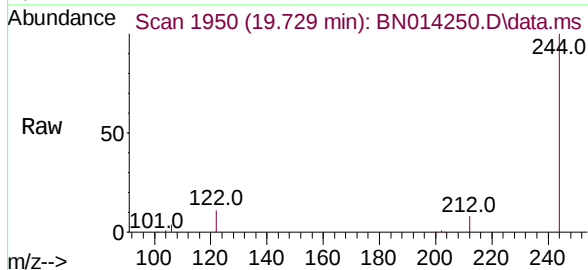
Abundance Scan 1952 (19.732 min): BN014249.D\data.ms (-1934) (-)



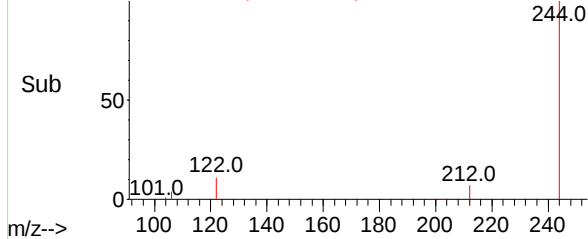
Terphenyl-d14
Concen: 0.82 ng
RT: 19.729 min Scan# 1950
Delta R.T. -0.002 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

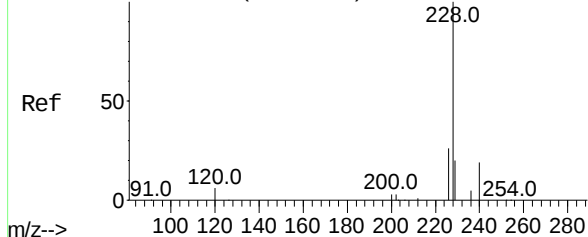
Tgt Ion:	244	Resp:	54066
Ion Ratio	Lower	Upper	
244	100		
212	7.6	6.1	9.1
122	10.8	8.2	12.4



Abundance Scan 1950 (19.729 min): BN014250.D\data.ms (-1920) (-)

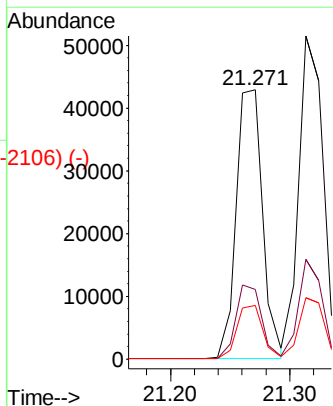
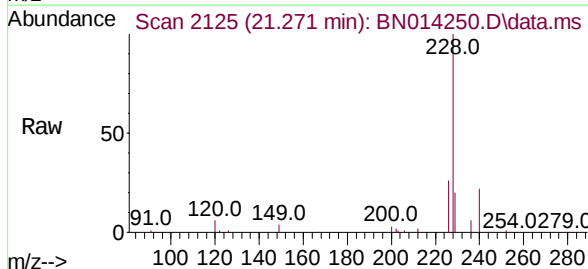


Abundance Scan 2126 (21.268 min): BN014249.D\data.ms (-2120) (-)

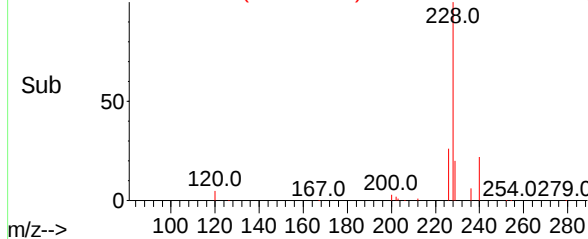


Benzo(a)anthracene
Concen: 0.71 ng
RT: 21.271 min Scan# 2125
Delta R.T. 0.003 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

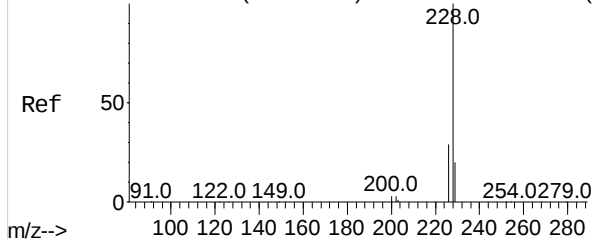
Tgt Ion:	228	Resp:	66018
Ion Ratio	Lower	Upper	
228	100		
226	25.8	21.0	31.6
229	19.9	16.0	24.0



Abundance Scan 2125 (21.271 min): BN014250.D\data.ms (-2106) (-)



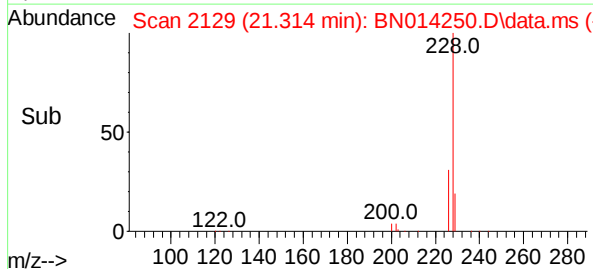
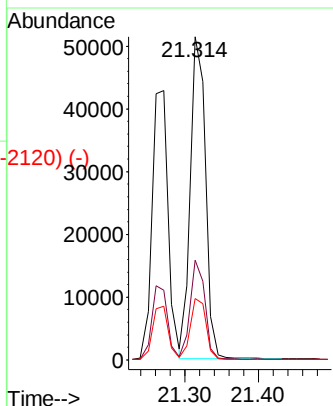
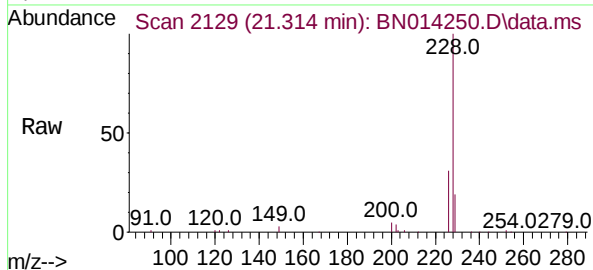
Abundance Scan 2131 (21.322 min): BN014249.D\data.ms (-2128) (-)



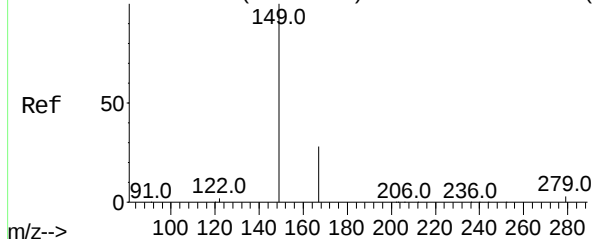
Chrysene
Concen: 0.81 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	228	Resp:	73406
Ion	Ratio	Lower	Upper
228	100		
226	30.8	23.0	34.4
229	19.0	16.0	24.0

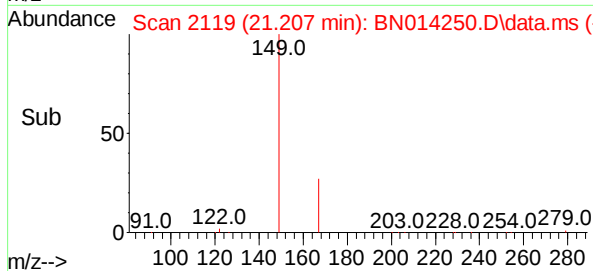
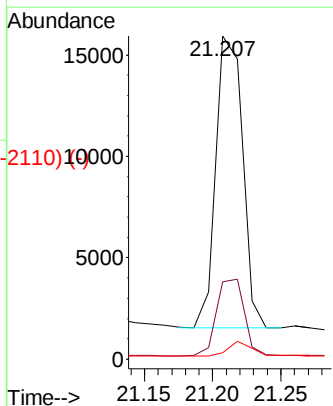
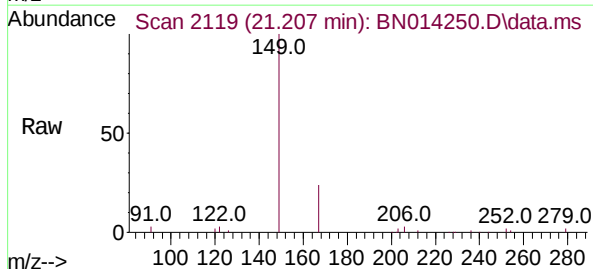


Abundance Scan 2121 (21.215 min): BN014249.D\data.ms (-2119) (-)

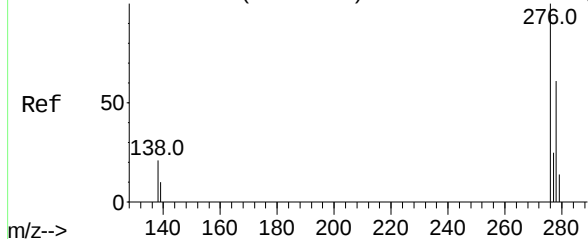


Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.207 min Scan# 2119
Delta R.T. -0.008 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion:	149	Resp:	19603
Ion	Ratio	Lower	Upper
149	100		
167	27.3	22.3	33.5
279	4.5	4.0	6.0



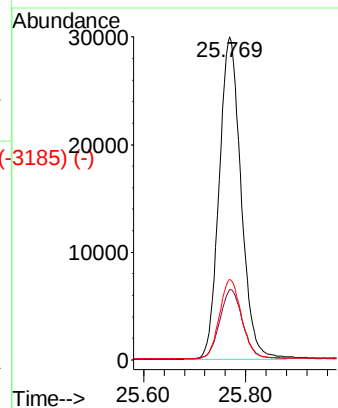
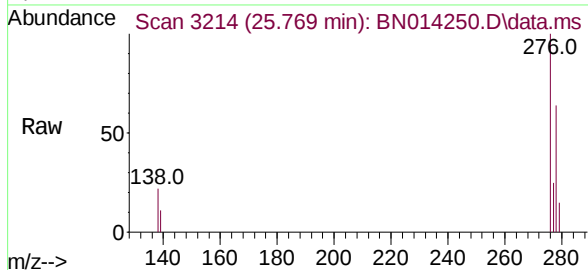
Abundance Scan 3216 (25.769 min): BN014249.D\data.ms (-3185) (-)



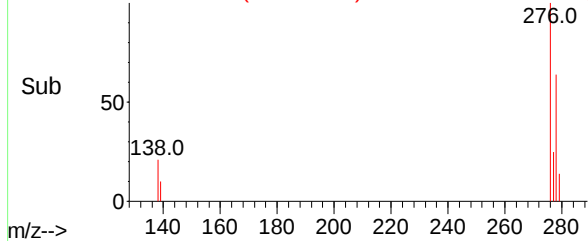
Indeno(1,2,3-cd)pyrene
Concen: 0.80 ng
RT: 25.769 min Scan# 3214
Delta R.T. -0.001 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

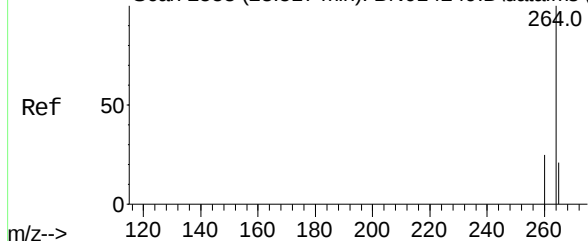
Tgt Ion:	276	Resp:	88779
Ion	Ratio	Lower	Upper
276	100		
138	22.6	17.9	26.9
277	24.9	19.9	29.9



Abundance Scan 3214 (25.769 min): BN014250.D\data.ms (-3185) (-)

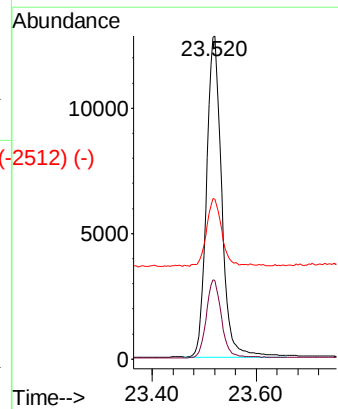
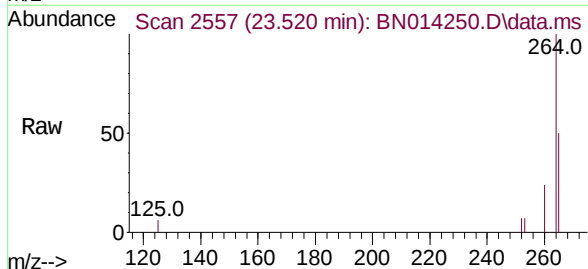


Abundance Scan 2558 (23.517 min): BN014249.D\data.ms (-2536) (-)

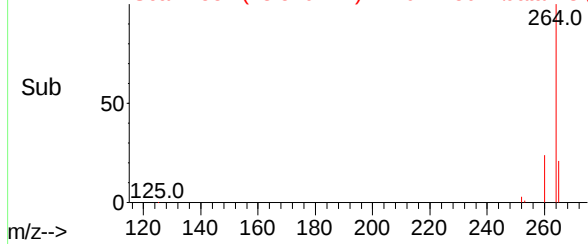


Perylene-d12
Concen: 0.40 ng
RT: 23.520 min Scan# 2557
Delta R.T. 0.003 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

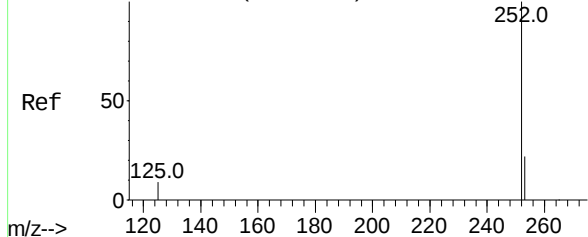
Tgt Ion:	264	Resp:	25960
Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.8	29.8
265	49.6	35.3	52.9



Abundance Scan 2557 (23.520 min): BN014250.D\data.ms (-2512) (-)



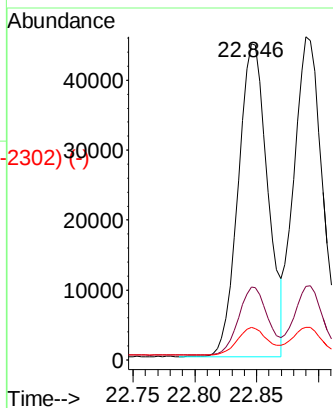
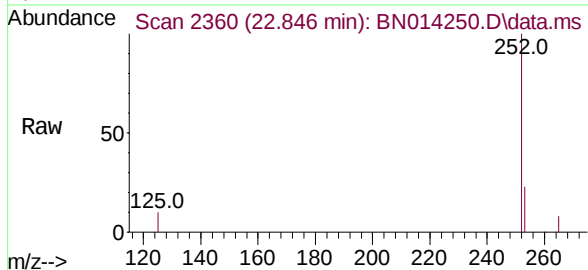
Abundance Scan 2362 (22.846 min): BN014249.D\data.ms (-2362) (-)



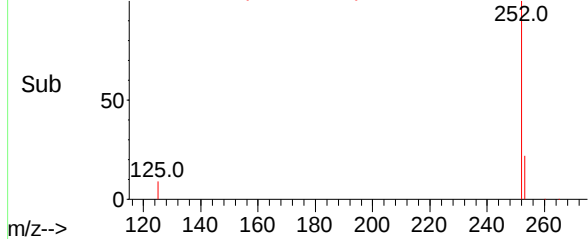
Benzo(b)fluoranthene
Concen: 0.88 ng
RT: 22.846 min Scan# 2360
Delta R.T. -0.001 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

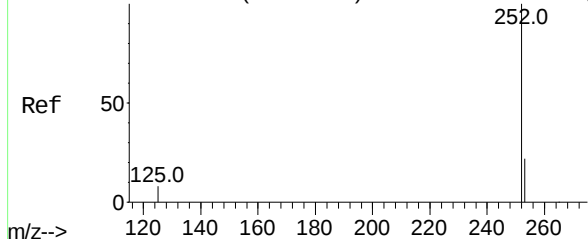
Tgt Ion:	252	Resp:	74249
Ion Ratio	Lower	Upper	
252	100		
253	23.2	18.8	28.2
125	10.3	8.6	13.0



Abundance Scan 2360 (22.846 min): BN014250.D\data.ms (-2302) (-)

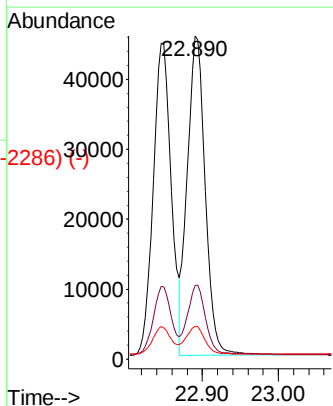
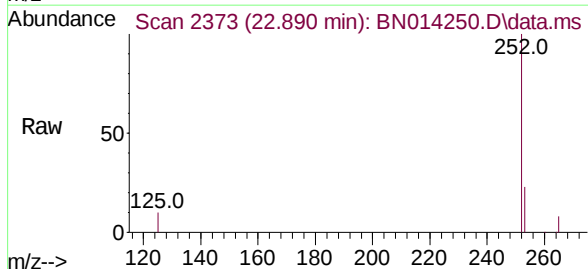


Abundance Scan 2375 (22.891 min): BN014249.D\data.ms (-2375) (-)

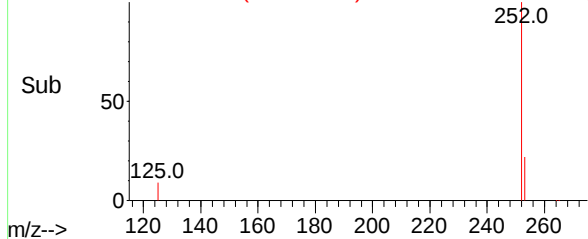


Benzo(k)fluoranthene
Concen: 0.91 ng
RT: 22.890 min Scan# 2373
Delta R.T. -0.001 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Tgt Ion:	252	Resp:	74420
Ion Ratio	Lower	Upper	
252	100		
253	22.8	19.0	28.4
125	10.2	8.8	13.2



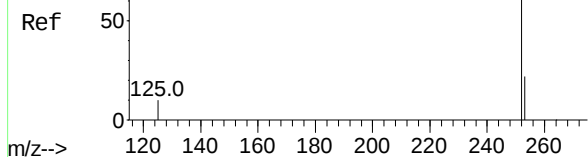
Abundance Scan 2373 (22.890 min): BN014250.D\data.ms (-2286) (-)



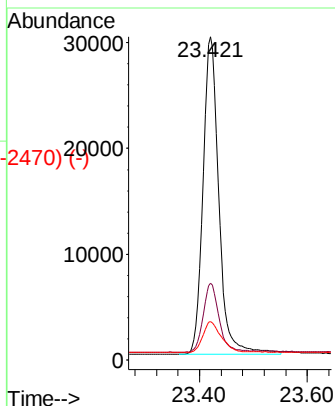
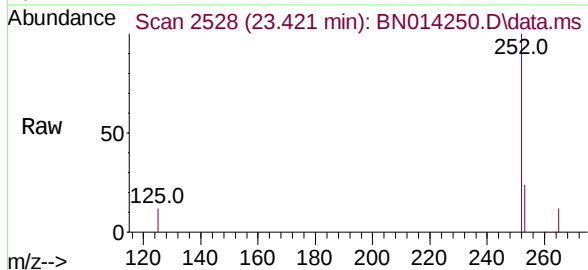
Abundance Scan 2530 (23.421 min): BN014249.D\data.ms (-3239) (-)

Benzo(a)pyrene
Concen: 0.79 ng
RT: 23.421 min Scan# 2528
Delta R.T. -0.001 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

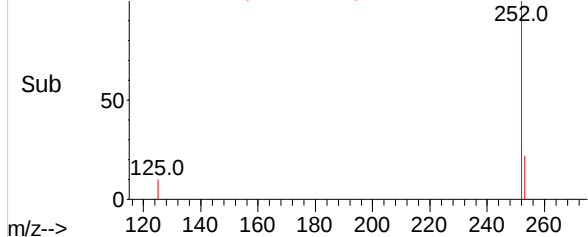
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	252	Resp:	61638
Ion Ratio	Lower	Upper	
252	100		
253	23.8	19.9	29.9
125	11.9	10.4	15.6

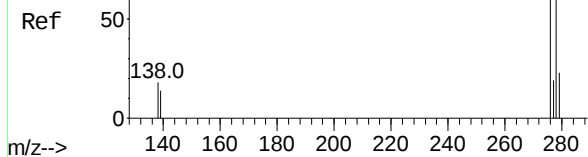


Abundance Scan 2528 (23.421 min): BN014250.D\data.ms (-2470) (-)

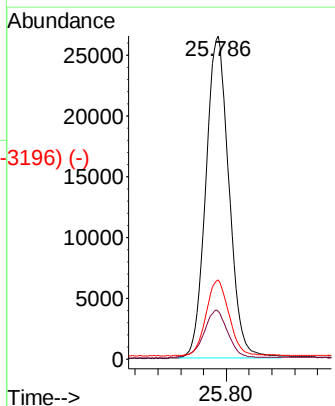
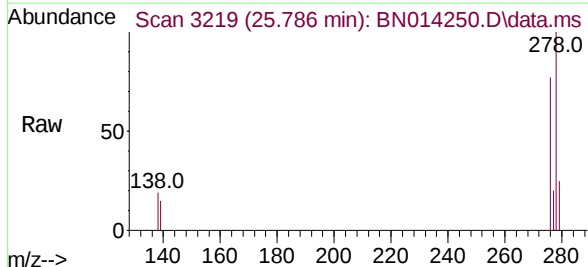


Abundance Scan 3221 (25.787 min): BN014249.D\data.ms (-3240) (-)

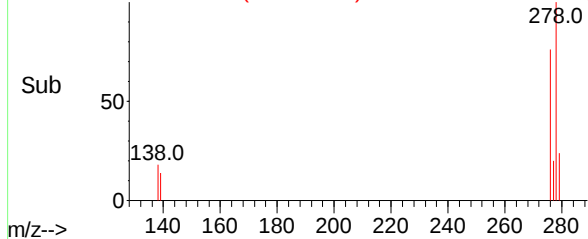
Dibenzo(a,h)anthracene
Concen: 0.93 ng
RT: 25.786 min Scan# 3219
Delta R.T. -0.001 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43



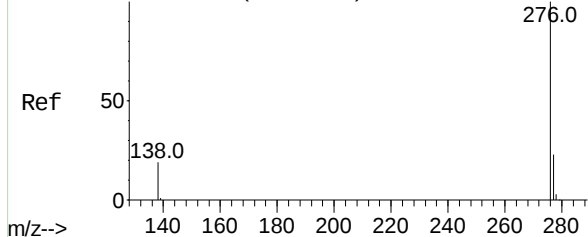
Tgt Ion:	278	Resp:	74668
Ion Ratio	Lower	Upper	
278	100		
139	14.7	11.9	17.9
279	24.6	19.9	29.9



Abundance Scan 3219 (25.786 min): BN014250.D\data.ms (-3196) (-)



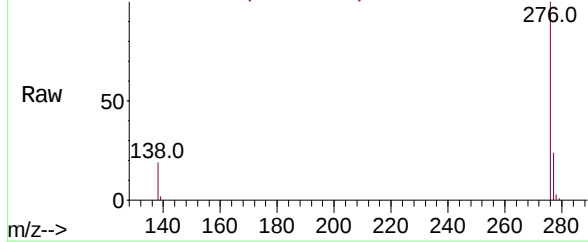
Abundance Scan 3416 (26.454 min): BN014249.D\data.ms (-3356)



Benzo(g,h,i)perylene
Concen: 0.92 ng
RT: 26.457 min Scan# 3415
Delta R.T. 0.003 min
Lab File: BN014250.D
Acq: 09 Apr 2021 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Abundance Scan 3415 (26.457 min): BN014250.D\data.ms



Tgt Ion:	276	Resp:	75486
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.3	28.9
138	19.3	15.7	23.5

Abundance Scan 3415 (26.457 min): BN014250.D\data.ms (-3356)

