

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
 Data File : BN014247.D
 Acq On : 09 Apr 2021 10:56
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Apr 09 12:51:23 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)

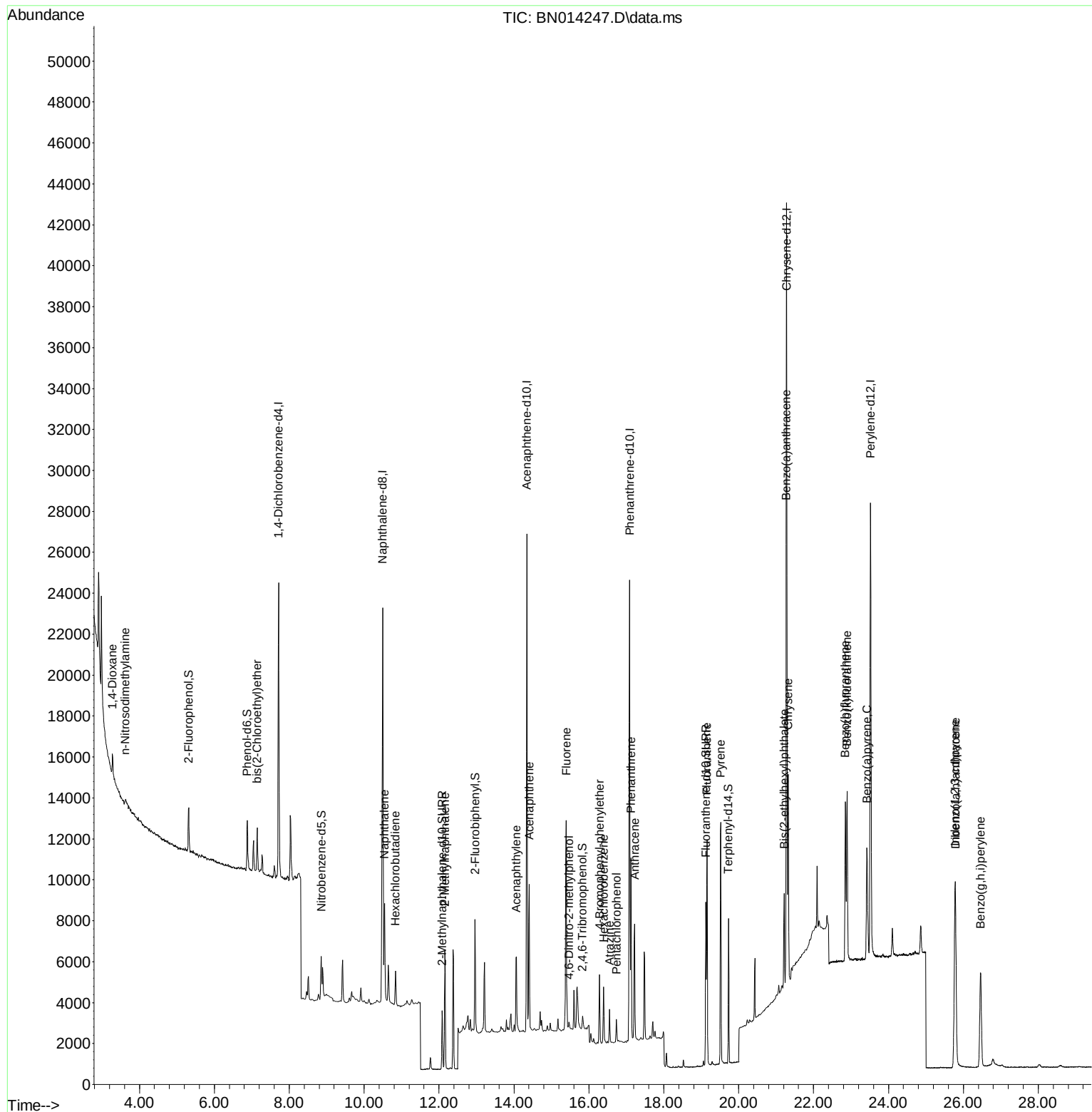
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	6952	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	25552	0.40	ng	0.00
13) Acenaphthene-d10	14.346	164	13776	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	31507	0.40	ng	0.00
29) Chrysene-d12	21.282	240	31908	0.40	ng	0.00
36) Perylene-d12	23.520	264	30420	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.317	112	1896	0.10	ng	0.00
5) Phenol-d6	6.879	99	2266	0.09	ng	0.00
8) Nitrobenzene-d5	8.857	82	1692	0.10	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	3799	0.09	ng	0.00
14) 2,4,6-Tribromophenol	15.831	330	534	0.08	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	4829	0.10	ng	0.00
27) Fluoranthene-d10	19.124	212	9059	0.10	ng	0.00
31) Terphenyl-d14	19.729	244	7121	0.10	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.279	88	1206	0.16	ng	# 81
3) n-Nitrosodimethylamine	3.625	42	411	0.10	ng	# 60
6) bis(2-Chloroethyl)ether	7.145	93	1788	0.10	ng	98
9) Naphthalene	10.543	128	6373	0.10	ng	95
10) Hexachlorobutadiene	10.834	225	1279	0.10	ng	# 98
12) 2-Methylnaphthalene	12.155	142	4195	0.09	ng	# 95
16) Acenaphthylene	14.067	152	4936	0.08	ng	100
17) Acenaphthene	14.410	154	3777	0.10	ng	98
18) Fluorene	15.399	166	4830	0.10	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	330	0.11	ng	# 1
21) 4-Bromophenyl-phenylether	16.289	248	1529	0.09	ng	# 92
22) Hexachlorobenzene	16.398	284	1958	0.10	ng	96
23) Atrazine	16.556	200	1232	0.07	ng	95
24) Pentachlorophenol	16.739	266	599	0.08	ng	98
25) Phenanthrene	17.128	178	9041	0.11	ng	99
26) Anthracene	17.226	178	6854	0.08	ng	99
28) Fluoranthene	19.154	202	10177	0.10	ng	99
30) Pyrene	19.521	202	11180	0.11	ng	100
32) Benzo(a)anthracene	21.271	228	8720	0.09	ng	99
33) Chrysene	21.324	228	9576	0.10	ng	99
34) Bis(2-ethylhexyl)phtha...	21.218	149	4741	0.08	ng	96
35) Indeno(1,2,3-cd)pyrene	25.772	276	11648	0.10	ng	98
37) Benzo(b)fluoranthene	22.849	252	10215	0.10	ng	# 80
38) Benzo(k)fluoranthene	22.894	252	10230	0.11	ng	# 80
39) Benzo(a)pyrene	23.424	252	8527	0.09	ng	# 72
40) Dibenzo(a,h)anthracene	25.789	278	9718	0.10	ng	# 86
41) Benzo(g,h,i)perylene	26.457	276	9972	0.10	ng	93

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

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Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

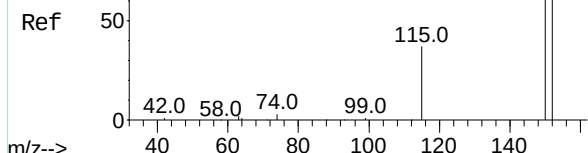
Quant Time: Apr 09 12:51:23 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 09 12:42:56 2021
Response via : Initial Calibration



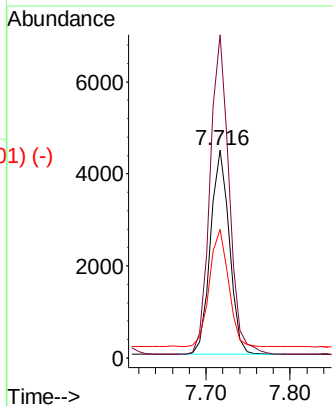
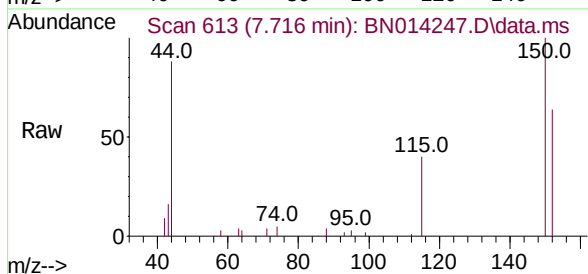
Abundance Scan 613 (7.716 min): BN014249.D\data.ms (-607) (#1)

1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.716 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

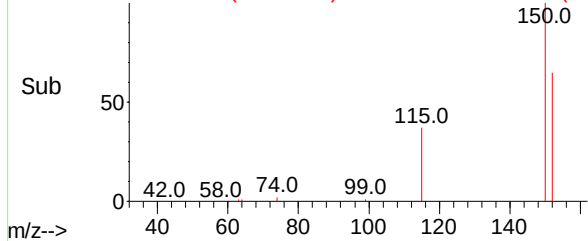
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	152	Resp:	6952
Ion	Ratio	Lower	Upper
152	100		
150	155.2	124.8	187.2
115	61.8	48.6	73.0



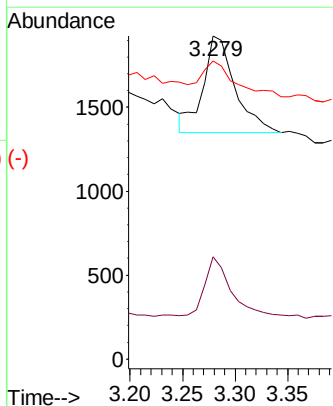
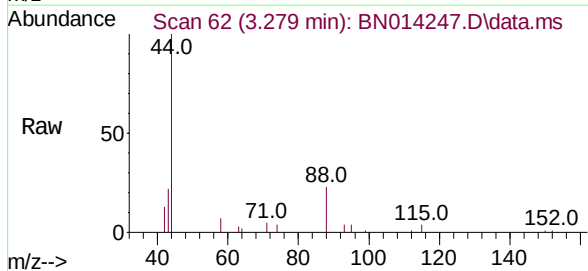
Abundance Scan 613 (7.716 min): BN014247.D\data.ms (-601) (-)



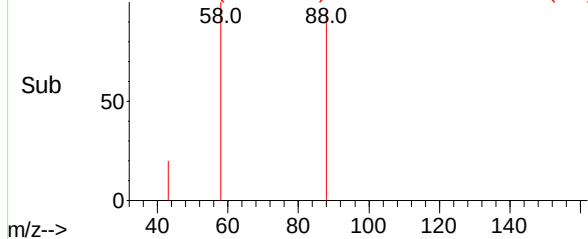
Abundance Scan 63 (3.287 min): BN014249.D\data.ms (-59) (#2)

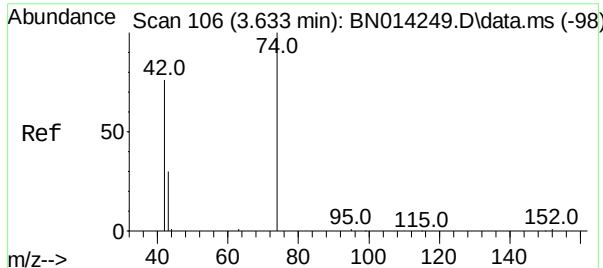
1,4-Dioxane
Concen: 0.16 ng
RT: 3.279 min Scan# 62
Delta R.T. -0.008 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Tgt Ion:	88	Resp:	1206
Ion	Ratio	Lower	Upper
88	100		
58	51.3	52.5	78.7#
43	39.2	21.8	32.8#



Abundance Scan 62 (3.279 min): BN014247.D\data.ms (-51) (-)

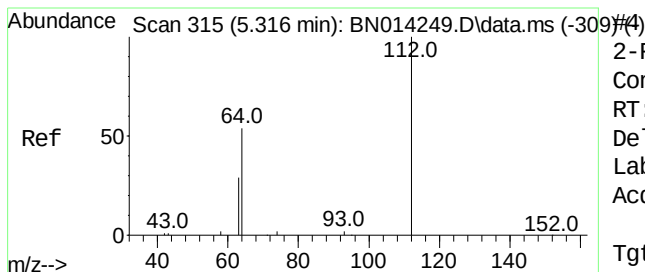
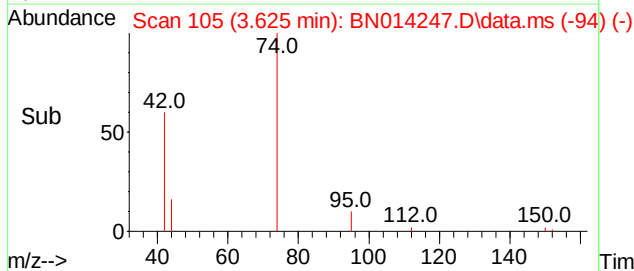
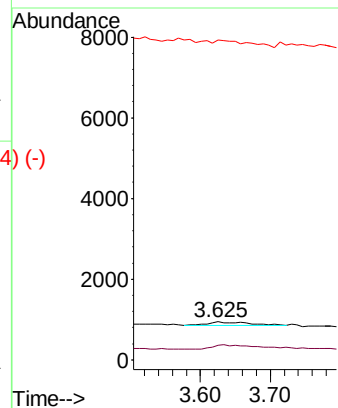
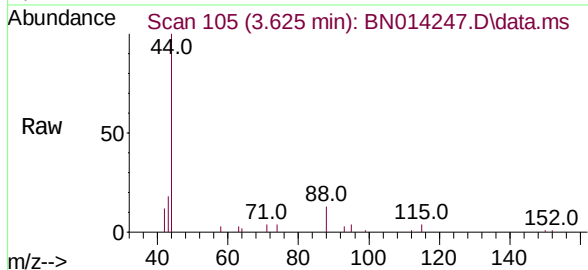




n-Nitrosodimethylamine
Concen: 0.10 ng
RT: 3.625 min Scan# 105
Delta R.T. -0.008 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

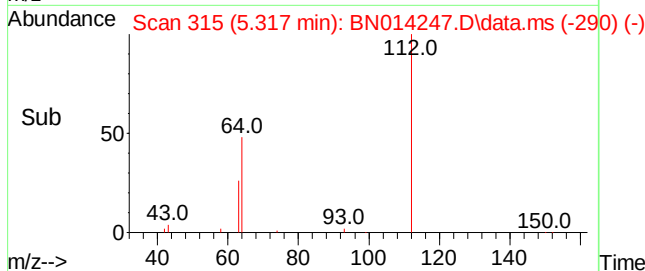
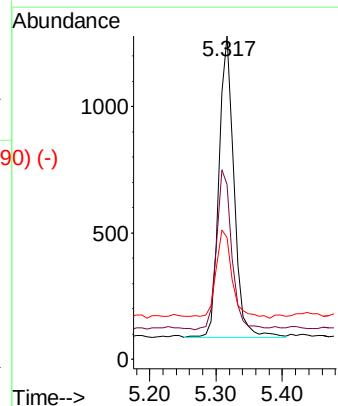
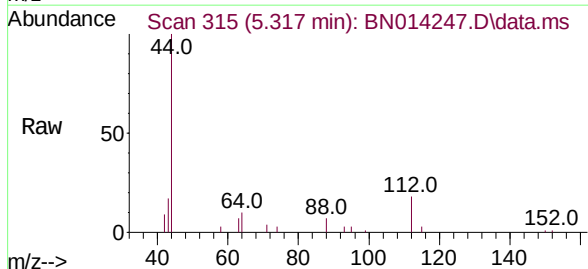
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

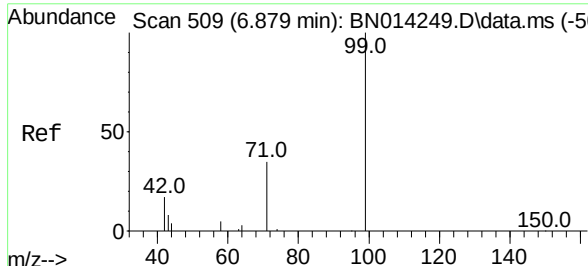
Tgt Ion: 42 Resp: 411
Ion Ratio Lower Upper
42 100
74 125.8 111.2 166.8
44 141.6 12.5 18.7#



2-Fluorophenol
Concen: 0.10 ng
RT: 5.317 min Scan# 315
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Tgt Ion: 112 Resp: 1896
Ion Ratio Lower Upper
112 100
64 53.7 43.4 65.0
63 31.1 23.5 35.3

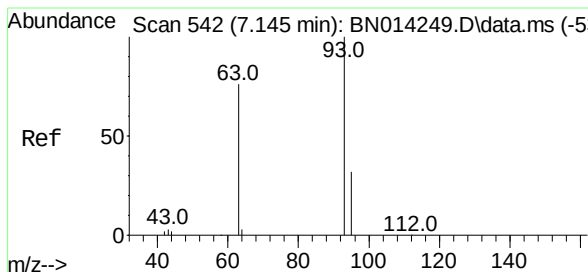
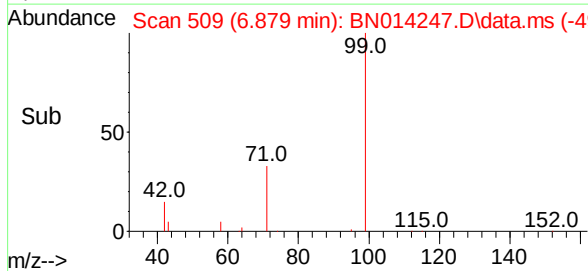
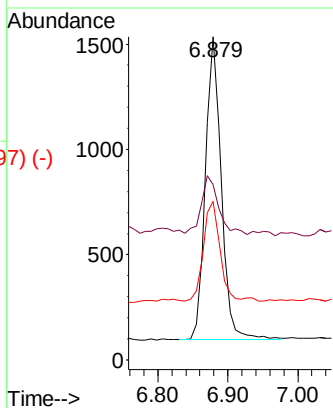
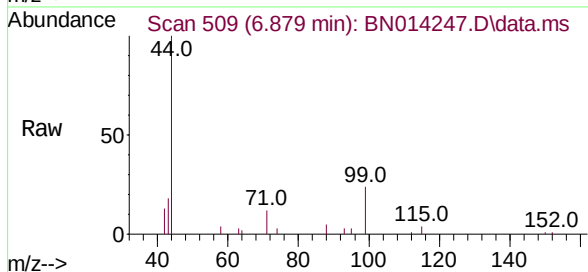




Phenol-d6
 Concen: 0.09 ng
 RT: 6.879 min Scan# 509
 Delta R.T. 0.000 min
 Lab File: BN014247.D
 Acq: 09 Apr 2021 10:56

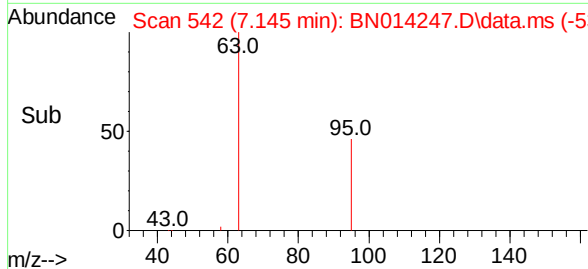
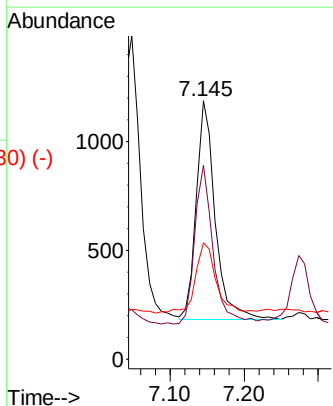
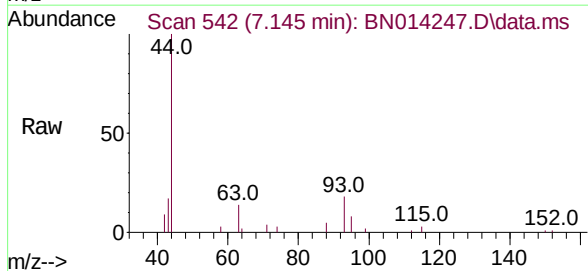
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	99	Resp:	2266
Ion	Ratio	Lower	Upper
99	100		
42	20.9	15.3	22.9
71	34.3	27.5	41.3



bis(2-Chloroethyl)ether
 Concen: 0.10 ng
 RT: 7.145 min Scan# 542
 Delta R.T. 0.000 min
 Lab File: BN014247.D
 Acq: 09 Apr 2021 10:56

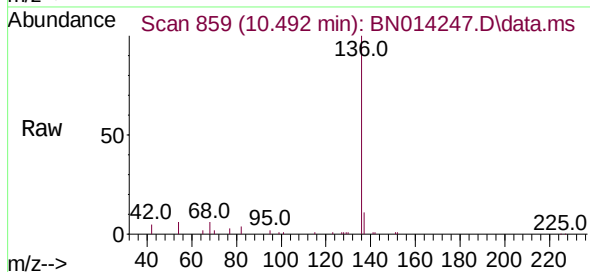
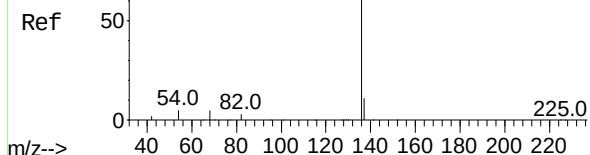
Tgt Ion:	93	Resp:	1788
Ion	Ratio	Lower	Upper
93	100		
63	71.0	58.3	87.5
95	34.2	27.0	40.4



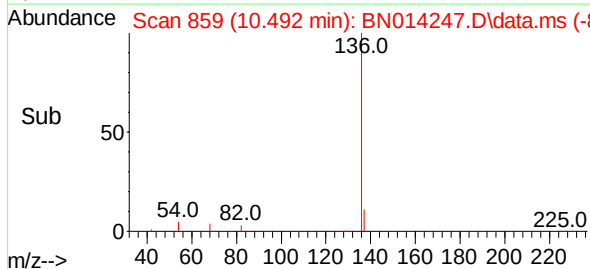
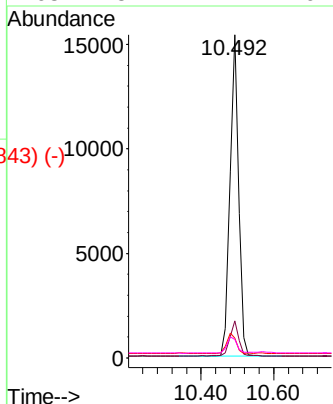
Abundance Scan 859 (10.492 min): BN014249.D\data.ms (-8547-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

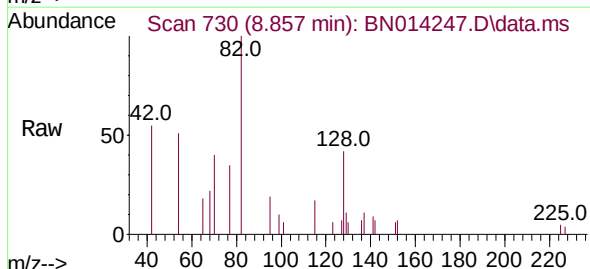
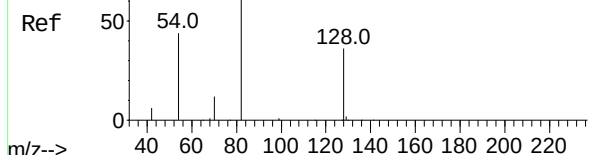


Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	6.1	4.8	7.2
68	5.7	4.4	6.6

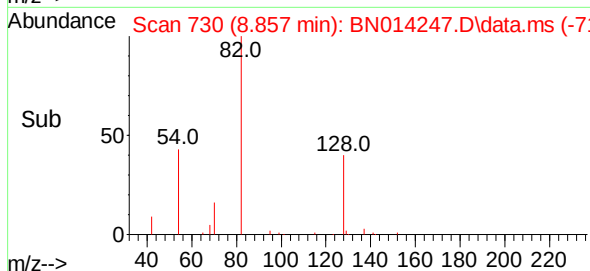
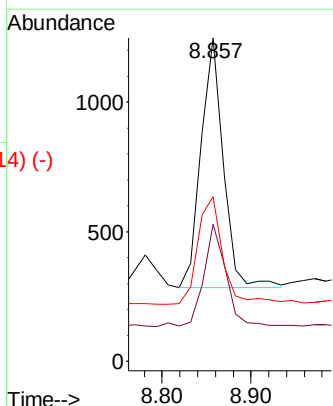


Abundance Scan 730 (8.857 min): BN014249.D\data.ms (-7277-)

Nitrobenzene-d5
Concen: 0.10 ng
RT: 8.857 min Scan# 730
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56



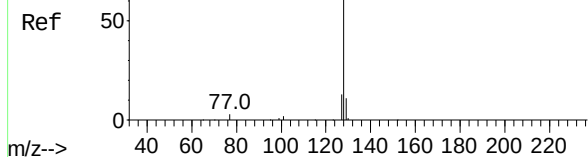
Tgt Ion	Ratio	Lower	Upper
82	100		
128	42.3	29.7	44.5
54	50.8	36.5	54.7



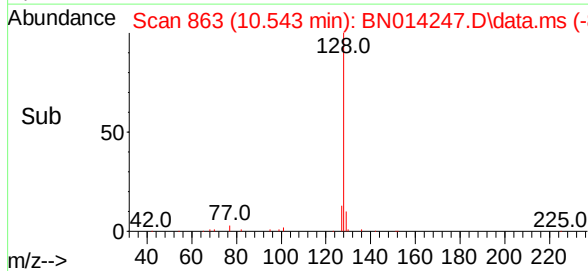
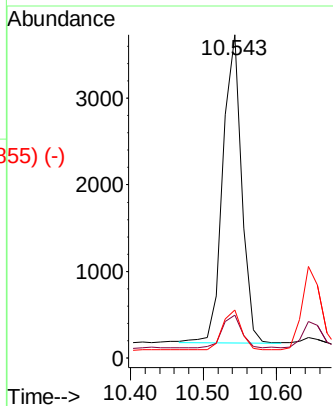
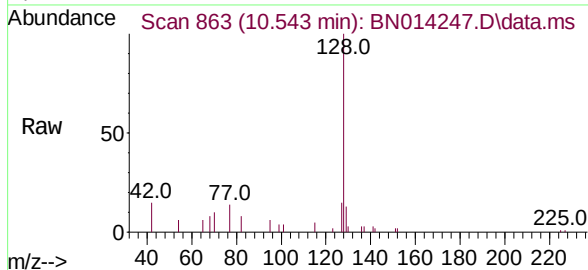
Abundance Scan 863 (10.543 min): BN014249.D\data.ms (-857) (-)

Naphthalene
Concen: 0.10 ng
RT: 10.543 min Scan# 863
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
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ClientSampleId :
SSTDIC0.1

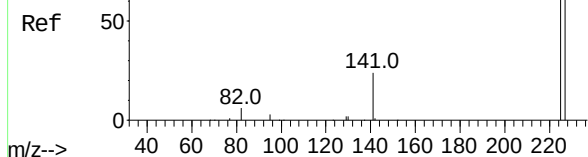


Tgt Ion:	128	Resp:	6373
Ion Ratio	Lower	Upper	
128	100		
129	13.2	9.0	13.6
127	14.9	10.5	15.7

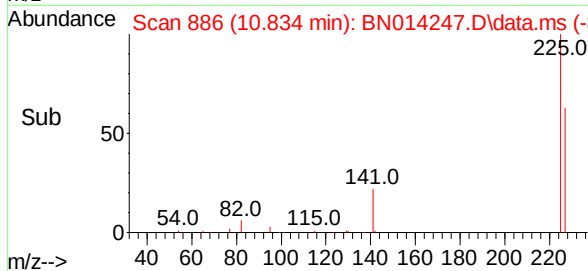
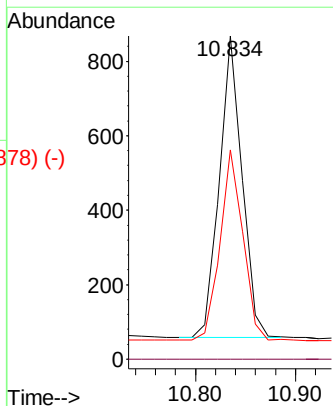
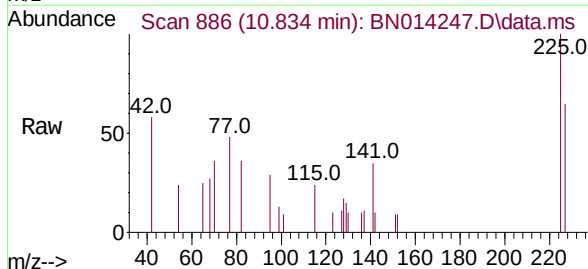


Abundance Scan 886 (10.834 min): BN014249.D\data.ms (-886) (-)

Hexachlorobutadiene
Concen: 0.10 ng
RT: 10.834 min Scan# 886
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56



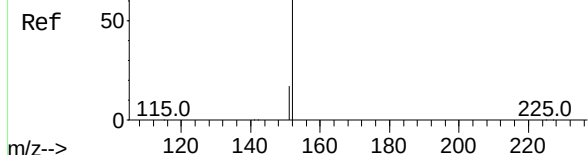
Tgt Ion:	225	Resp:	1279
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.6	51.9	77.9



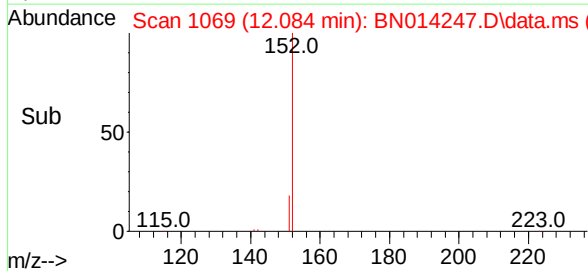
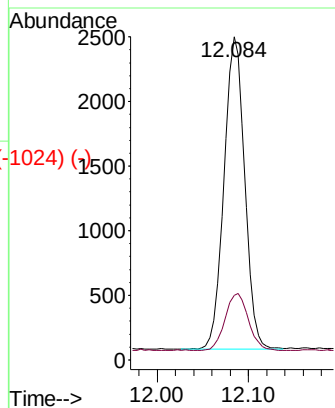
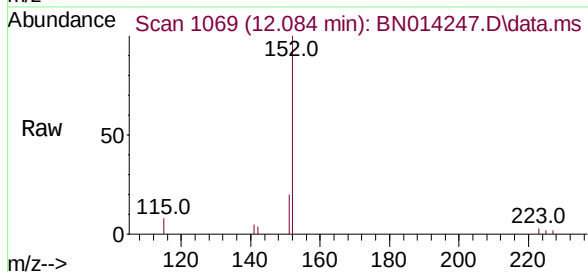
Abundance Scan 1069 (12.084 min): BN014249.D\data.ms (-1035) (-)

2-Methylnaphthalene-d10
Concen: 0.09 ng
RT: 12.084 min Scan# 1069
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
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ClientSampleId :
SSTDICC0.1



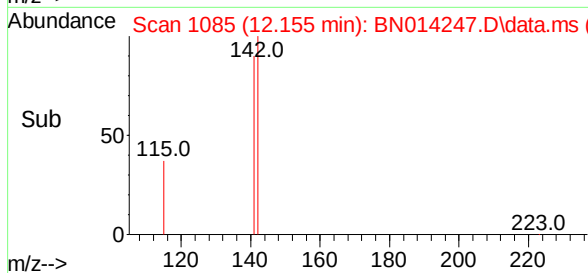
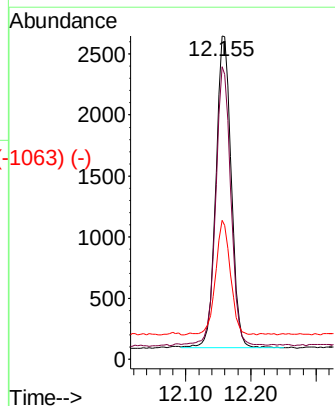
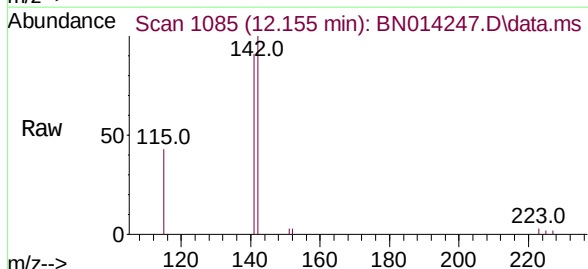
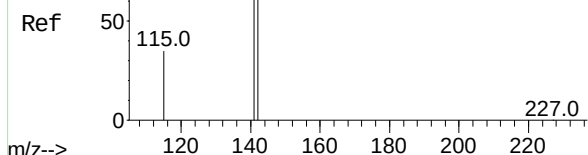
Tgt Ion:152 Resp: 3799
Ion Ratio Lower Upper
152 100
151 20.4 16.1 24.1



Abundance Scan 1086 (12.160 min): BN014249.D\data.ms (-1071) (-)

2-Methylnaphthalene
Concen: 0.09 ng
RT: 12.155 min Scan# 1085
Delta R.T. -0.004 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

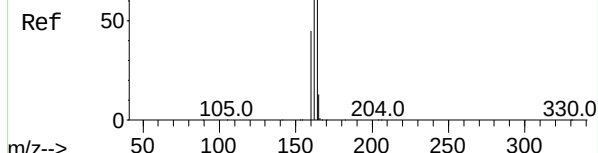
Tgt Ion:142 Resp: 4195
Ion Ratio Lower Upper
142 100
141 90.6 70.6 106.0
115 43.0 28.6 42.8#



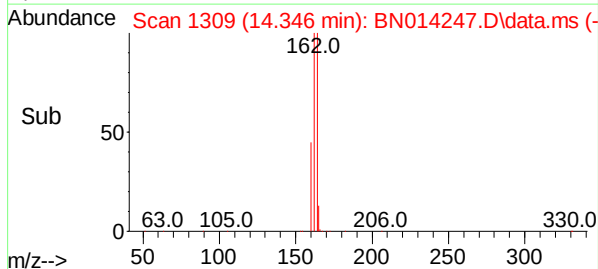
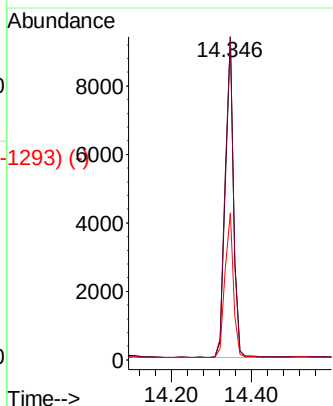
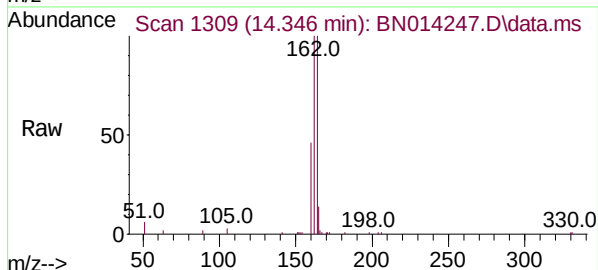
Abundance Scan 1309 (14.346 min): BN014249.D\data.ms (-1293) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



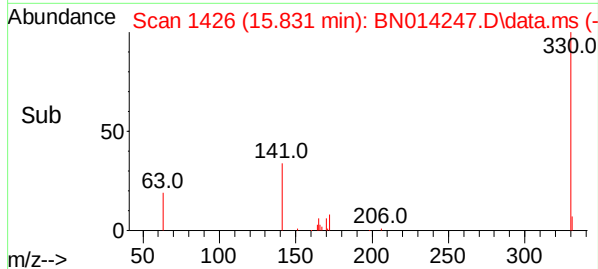
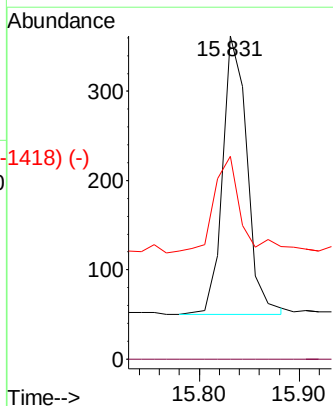
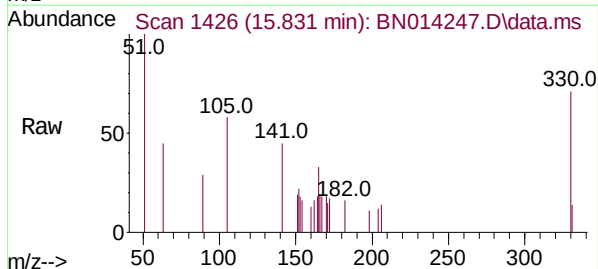
Tgt Ion:	164	Resp:	13776
Ion Ratio	Lower	Upper	
164	100		
162	100.1	79.8	119.8
160	45.6	36.6	54.8



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

2,4,6-Tribromophenol
Concen: 0.08 ng
RT: 15.831 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

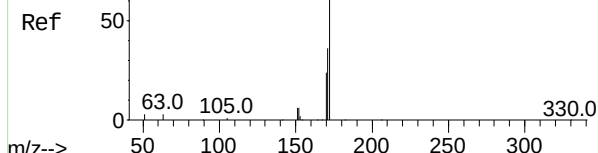
Tgt Ion:	330	Resp:	534
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	37.8	25.4	38.0



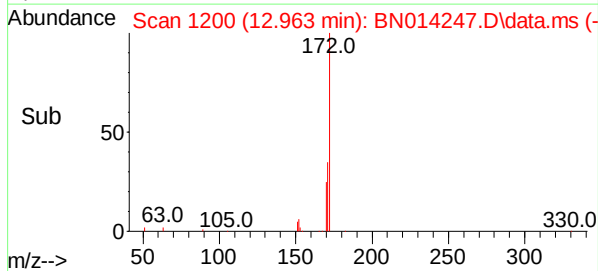
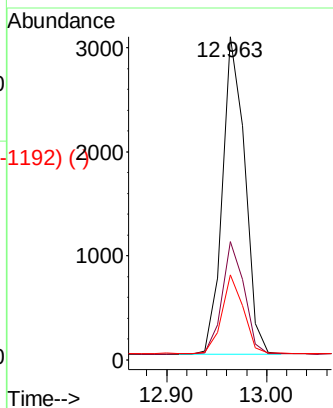
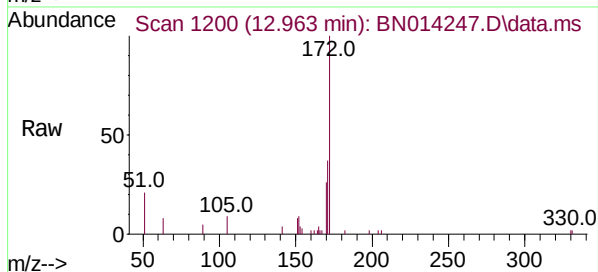
Abundance Scan 1200 (12.963 min): BN014249.D\data.ms (-1195) (-)

2-Fluorobiphenyl
Concen: 0.10 ng
RT: 12.963 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



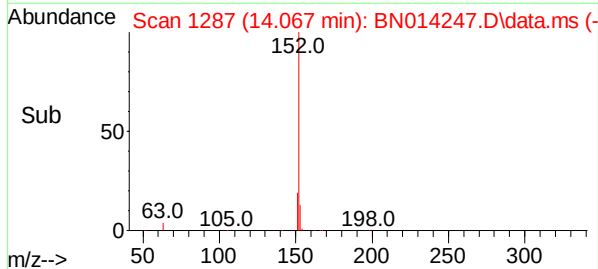
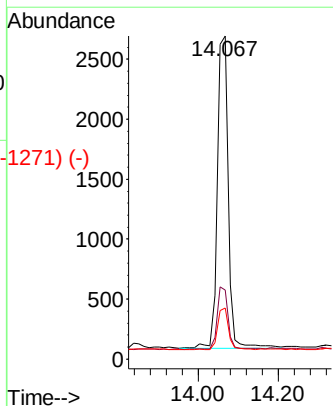
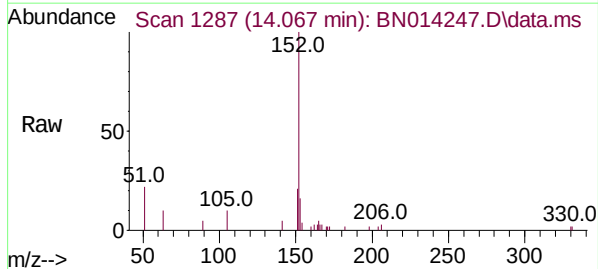
Tgt Ion:	172	Resp:	4829
Ion	Ratio	Lower	Upper
172	100		
171	36.7	28.6	42.8
170	26.4	19.7	29.5



Abundance Scan 1287 (14.067 min): BN014249.D\data.ms (-1216) (-)

Acenaphthylene
Concen: 0.08 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

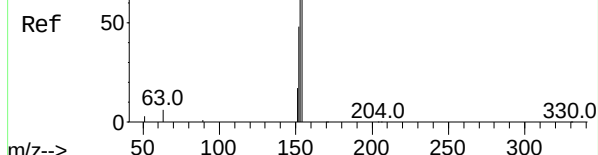
Tgt Ion:	152	Resp:	4936
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.5	10.6	16.0



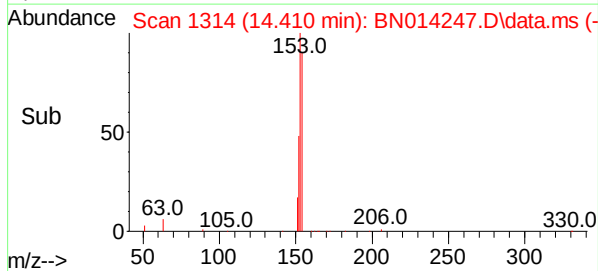
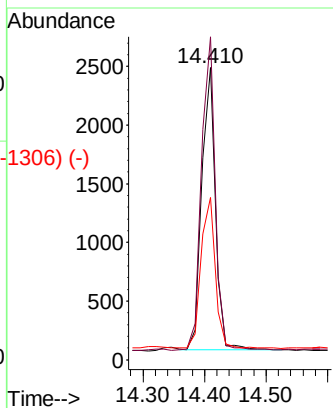
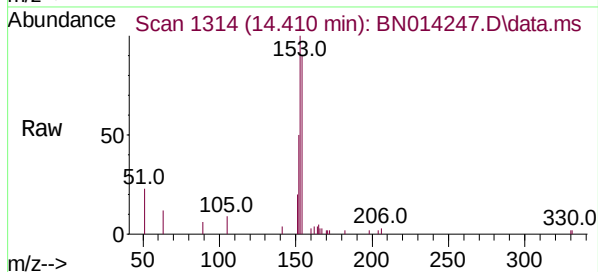
Abundance Scan 1314 (14.410 min): BN014249.D\data.ms (-1310) (-)

Acenaphthene
Concen: 0.10 ng
RT: 14.410 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

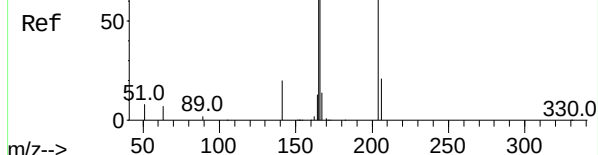


Tgt Ion:	154	Resp:	3777
Ion	Ratio	Lower	Upper
154	100		
153	111.6	88.1	132.1
152	56.0	43.8	65.6

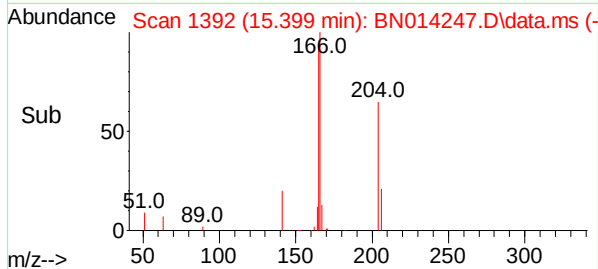
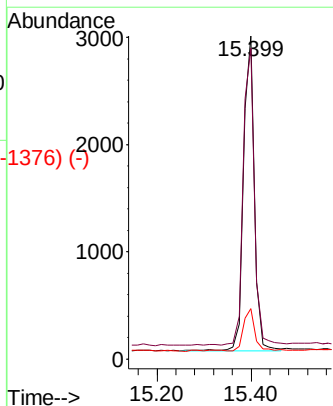
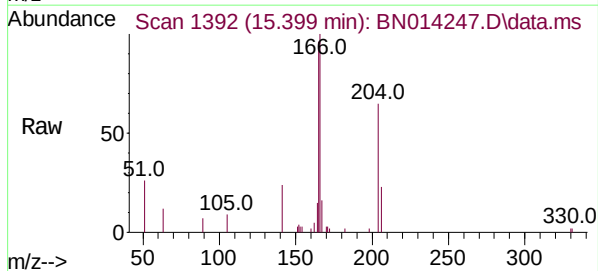


Abundance Scan 1392 (15.399 min): BN014249.D\data.ms (-1395) (-)

Fluorene
Concen: 0.10 ng
RT: 15.399 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56



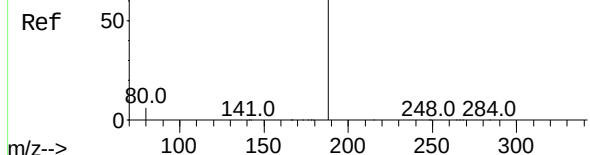
Tgt Ion:	166	Resp:	4830
Ion	Ratio	Lower	Upper
166	100		
165	96.2	78.0	117.0
167	13.8	10.6	16.0



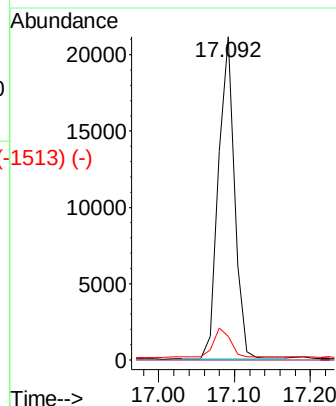
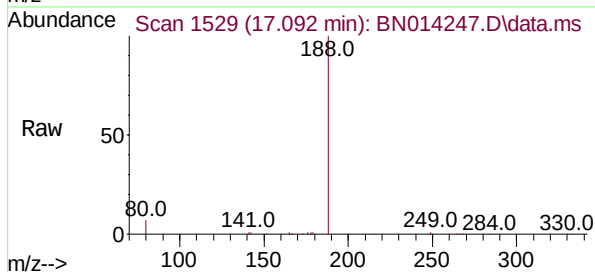
Abundance Scan 1529 (17.091 min): BN014249.D\data.ms (-1514) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.001 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

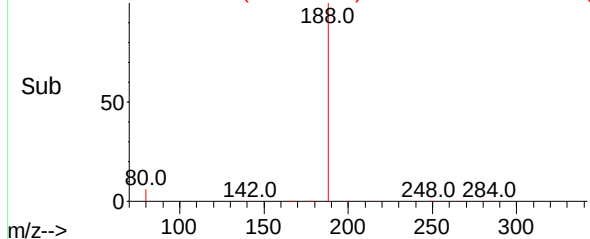
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.2	5.5	8.3



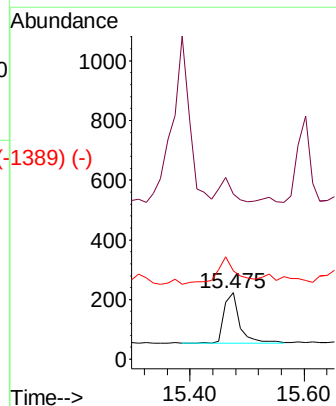
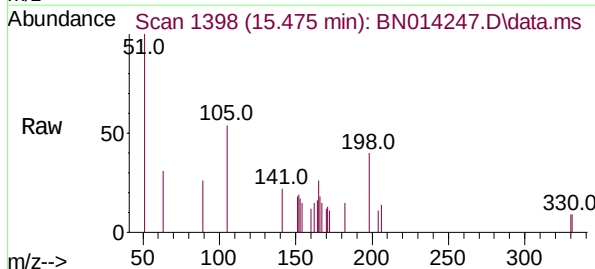
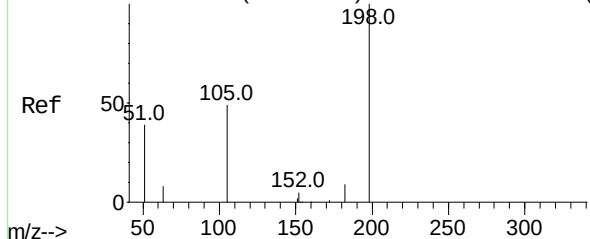
Abundance Scan 1529 (17.092 min): BN014247.D\data.ms (-1513) (-)



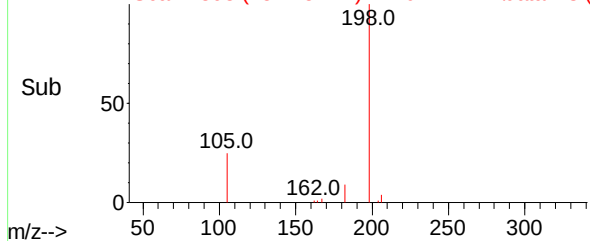
Abundance Scan 1397 (15.463 min): BN014249.D\data.ms (-1324) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.11 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.013 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Tgt Ion	Ratio	Lower	Upper
198	100		
51	248.4	76.0	114.0#
105	133.2	53.5	80.3#



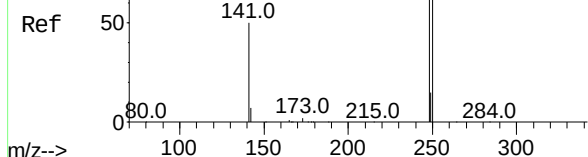
Abundance Scan 1398 (15.475 min): BN014247.D\data.ms (-1389) (-)



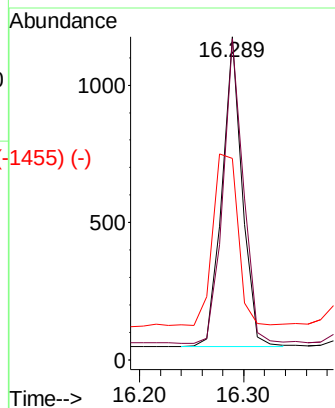
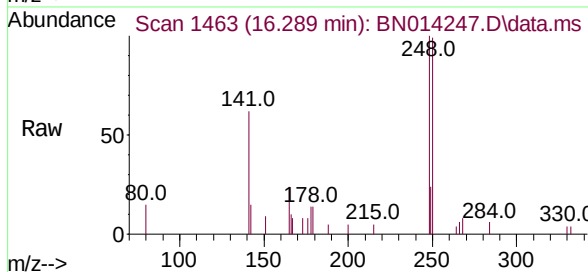
Abundance Scan 1463 (16.288 min): BN014249.D\data.ms (-1427) (-)

4-Bromophenyl-phenylether
Concen: 0.09 ng
RT: 16.289 min Scan# 1463
Delta R.T. 0.001 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

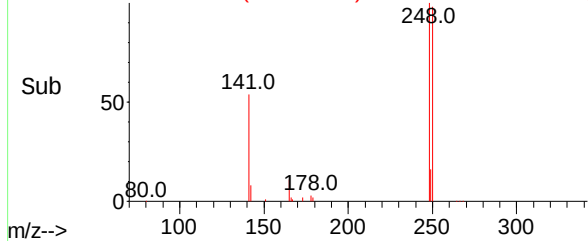
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	248	Resp:	1529
Ion	Ratio	Lower	Upper
248	100		
250	99.4	76.9	115.3
141	62.3	41.4	62.0#



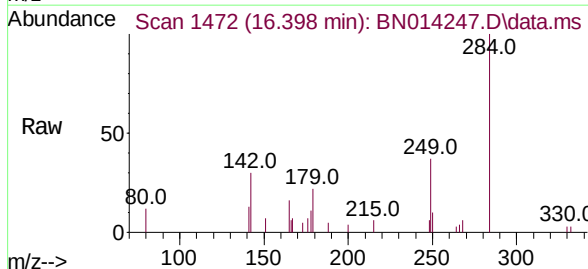
Abundance Scan 1463 (16.289 min): BN014247.D\data.ms (-1455) (-)



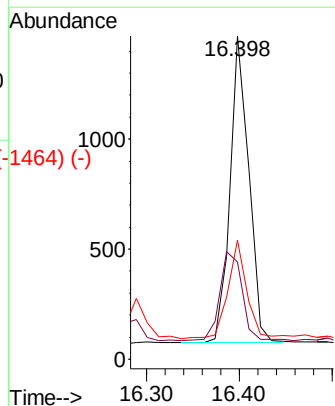
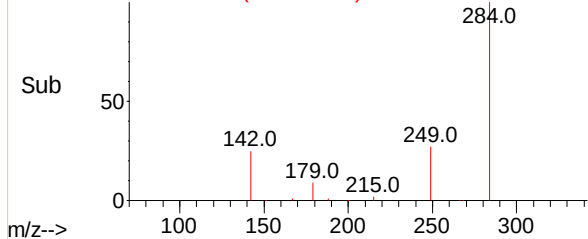
Abundance Scan 1472 (16.398 min): BN014249.D\data.ms (-1422) (-)

Hexachlorobenzene
Concen: 0.10 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.001 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Tgt Ion:	284	Resp:	1958
Ion	Ratio	Lower	Upper
284	100		
142	34.9	26.2	39.4
249	32.0	23.8	35.8



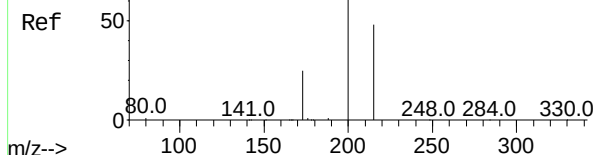
Abundance Scan 1472 (16.398 min): BN014247.D\data.ms (-1464) (-)



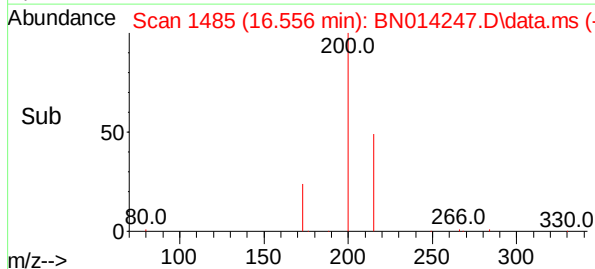
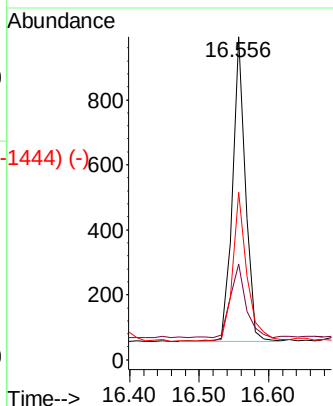
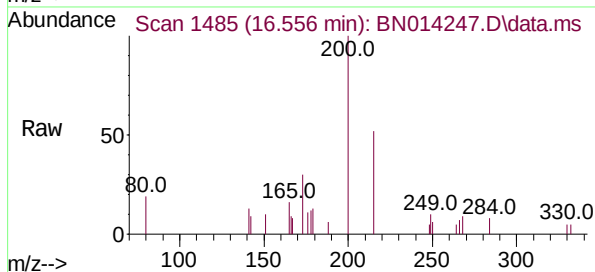
Abundance Scan 1485 (16.556 min): BN014249.D\data.ms (-1423) (-)

Atrazine
Concen: 0.07 ng
RT: 16.556 min Scan# 1485
Delta R.T. 0.001 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



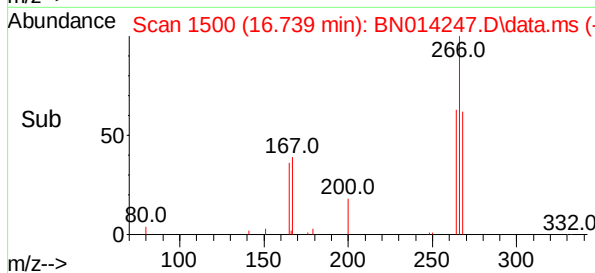
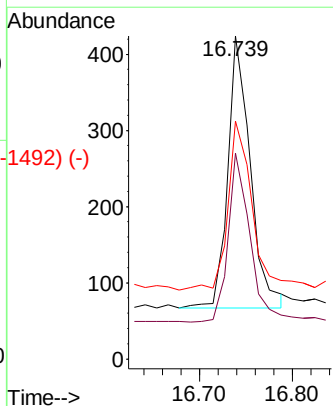
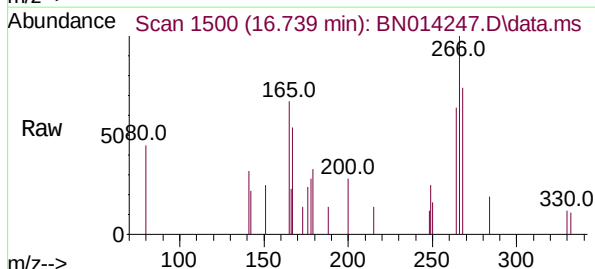
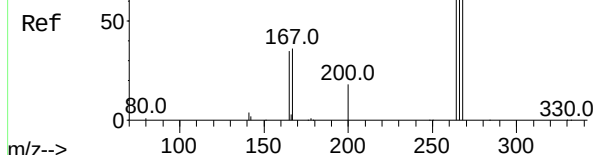
Tgt Ion	Ratio	Lower	Upper
200	100		
173	29.7	20.9	31.3
215	51.8	39.2	58.8



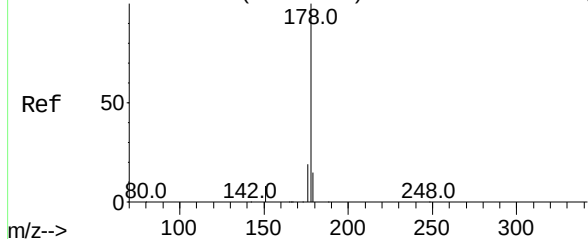
Abundance Scan 1500 (16.738 min): BN014249.D\data.ms (-1425) (-)

Pentachlorophenol
Concen: 0.08 ng
RT: 16.739 min Scan# 1500
Delta R.T. 0.001 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.1	50.3	75.5
268	65.6	51.8	77.8



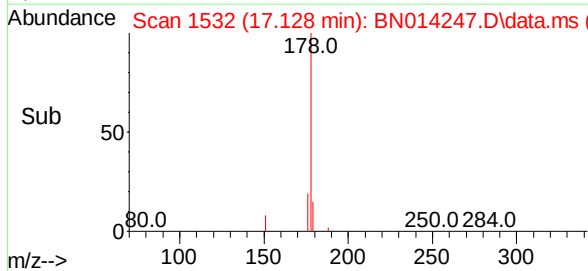
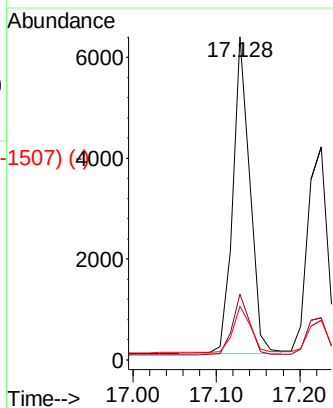
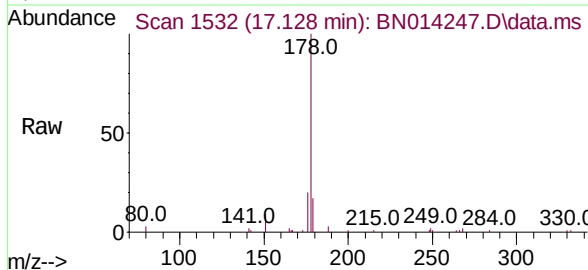
Abundance Scan 1532 (17.128 min): BN014249.D\data.ms (-1525) (-)



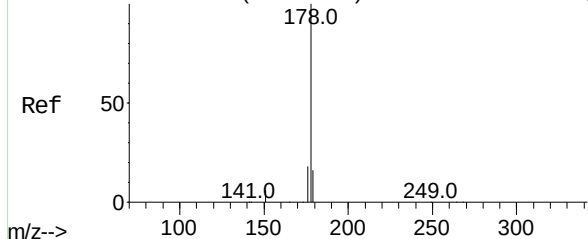
Phenanthrene
Concen: 0.11 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.001 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	178	Resp:	9041
Ion Ratio	Lower	Upper	
178	100		
176	19.2	15.3	22.9
179	15.9	12.3	18.5

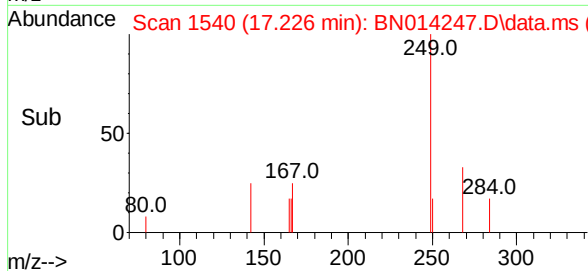
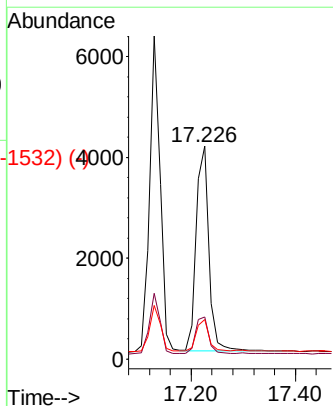
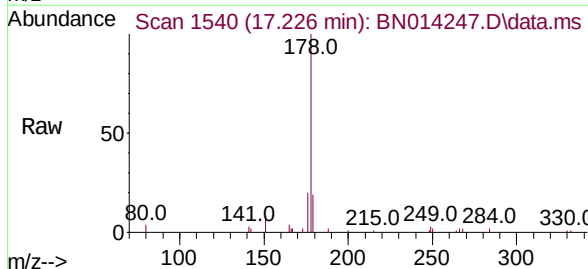


Abundance Scan 1540 (17.226 min): BN014249.D\data.ms (-1526) (-)

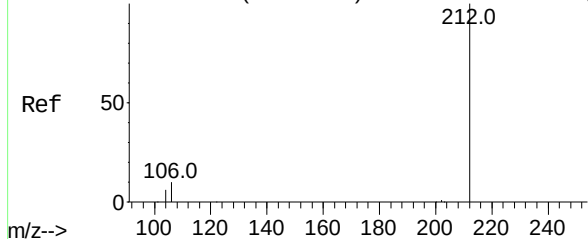


Anthracene
Concen: 0.08 ng
RT: 17.226 min Scan# 1540
Delta R.T. 0.001 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Tgt Ion:	178	Resp:	6854
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.0	22.4
179	14.8	12.3	18.5



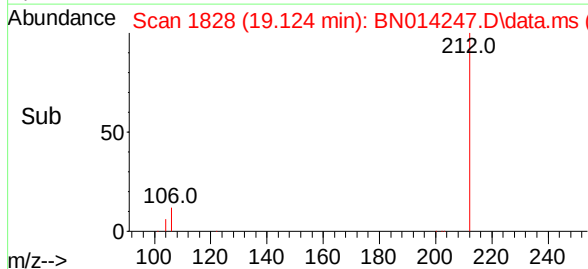
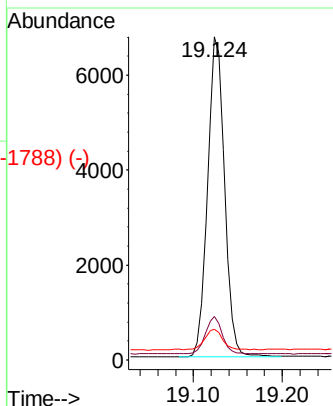
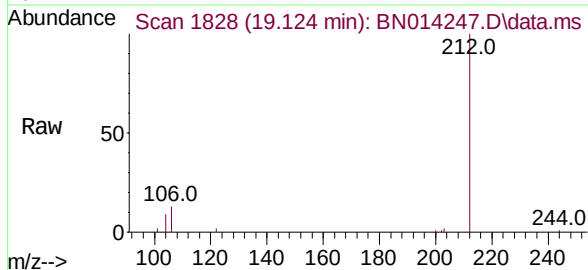
Abundance Scan 1830 (19.126 min): BN014249.D\data.ms (-1829) (-)



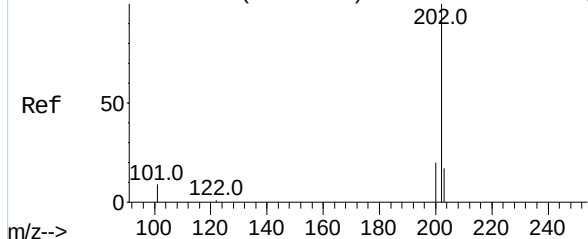
Fluoranthene-d10
Concen: 0.10 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.002 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	212	Resp:	9059
Ion Ratio	Lower	Upper	
212	100		
106	11.5	9.1	13.7
104	6.6	5.1	7.7

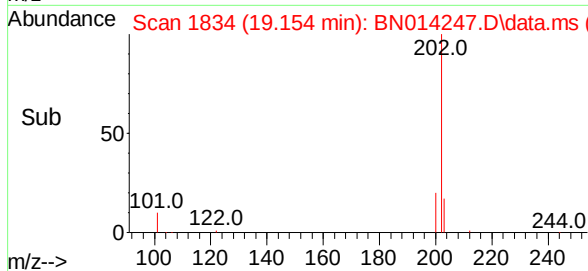
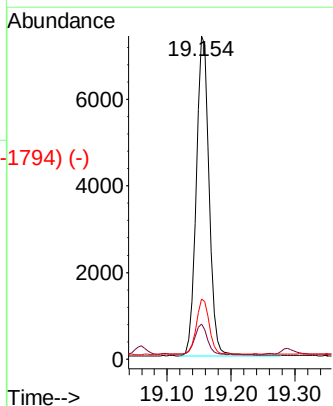
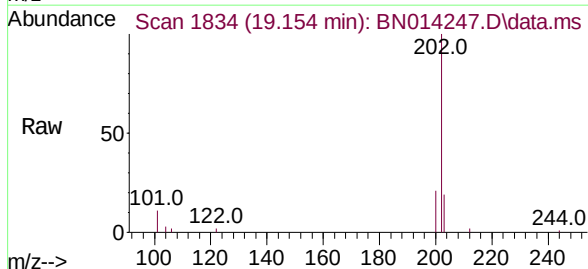


Abundance Scan 1836 (19.156 min): BN014249.D\data.ms (-1828) (-)

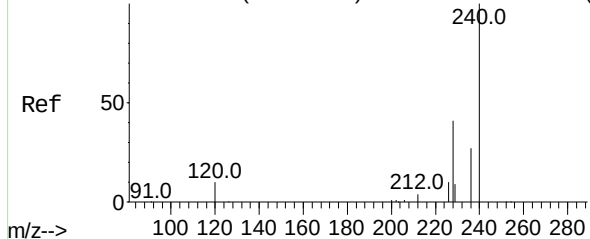


Fluoranthene
Concen: 0.10 ng
RT: 19.154 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Tgt Ion:	202	Resp:	10177
Ion Ratio	Lower	Upper	
202	100		
101	9.3	7.8	11.8
203	17.2	13.8	20.6



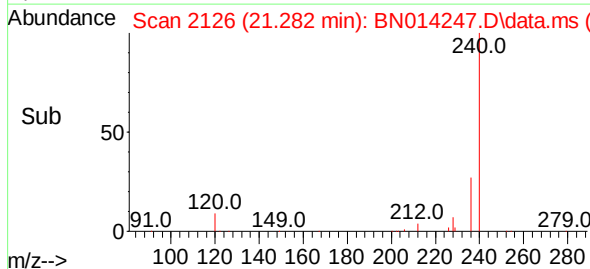
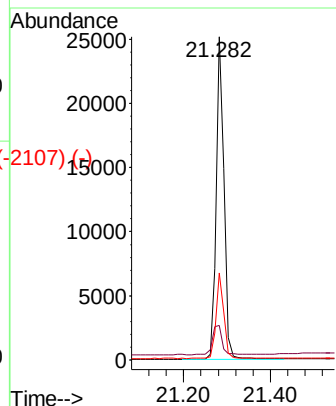
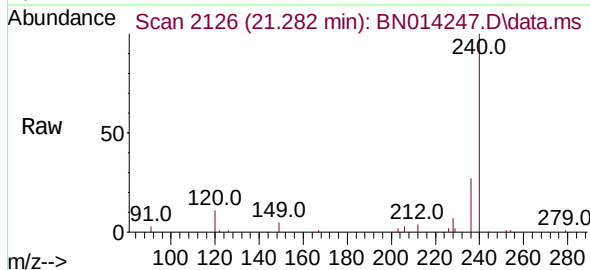
Abundance Scan 2127 (21.279 min): BN014249.D\data.ms (-2129) (-)



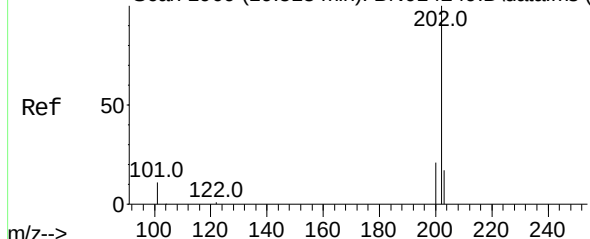
Chrysene-d12
Concen: 0.40 ng
RT: 21.282 min Scan# 2126
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	240	Resp:	31908
Ion	Ratio	Lower	Upper
240	100		
120	10.7	9.4	14.2
236	26.9	21.7	32.5

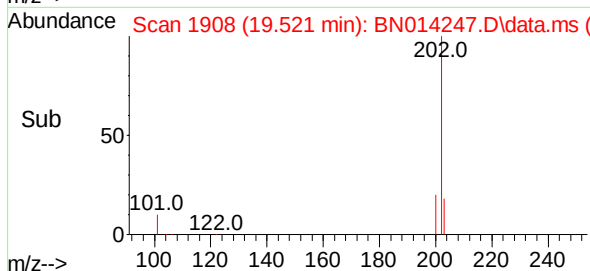
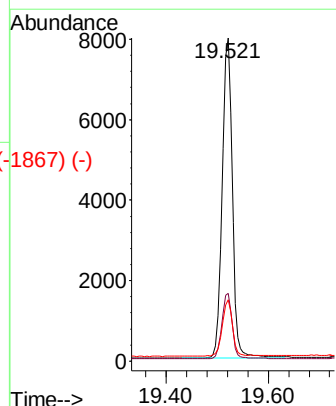
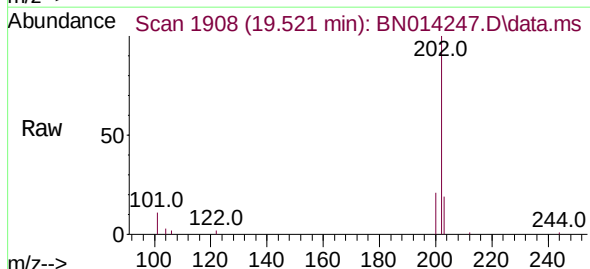


Abundance Scan 1909 (19.518 min): BN014249.D\data.ms (-1839) (-)



Pyrene
Concen: 0.11 ng
RT: 19.521 min Scan# 1908
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

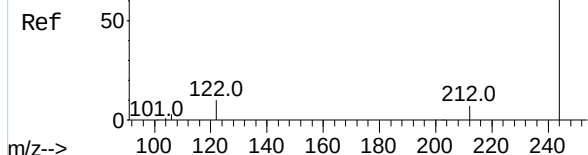
Tgt Ion:	202	Resp:	11180
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.2	13.9	20.9



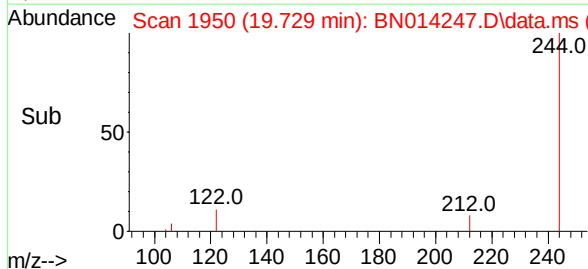
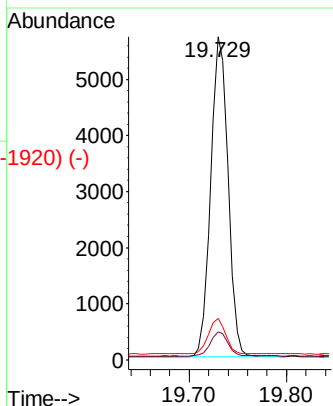
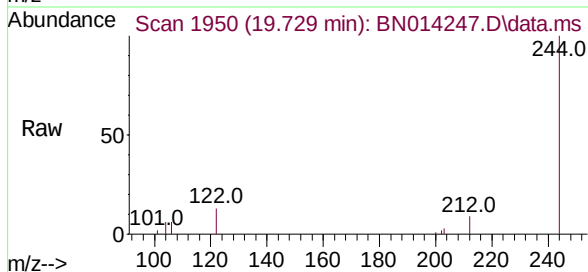
Abundance Scan 1952 (19.732 min): BN014249.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.10 ng
RT: 19.729 min Scan# 1950
Delta R.T. -0.002 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

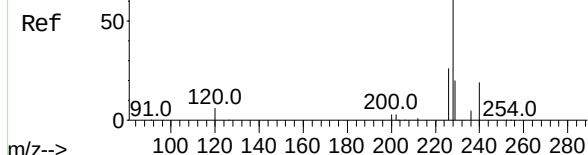


Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.7	6.1	9.1
122	12.8	8.2	12.4#

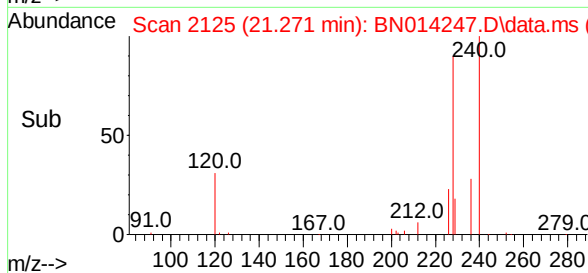
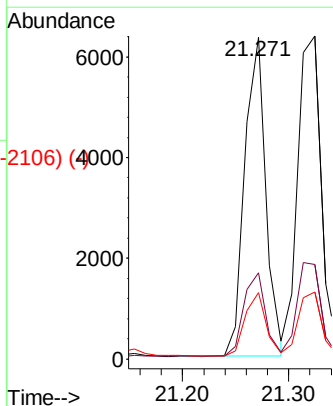
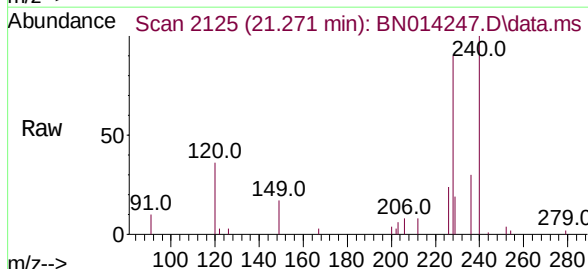


Abundance Scan 2126 (21.268 min): BN014249.D\data.ms (-2120) (-)

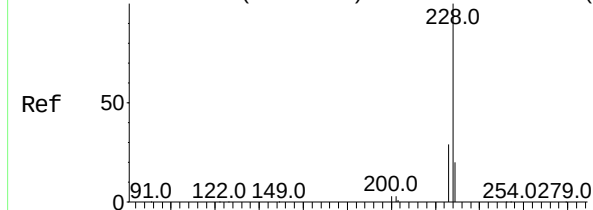
Benzo(a)anthracene
Concen: 0.09 ng
RT: 21.271 min Scan# 2125
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56



Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.8	21.0	31.6
229	20.7	16.0	24.0



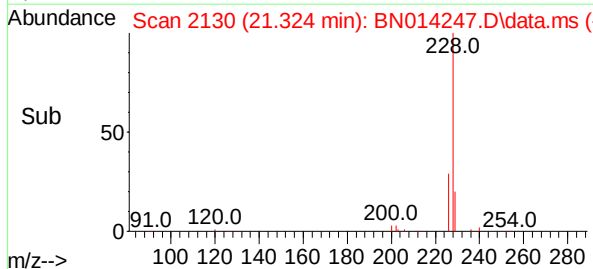
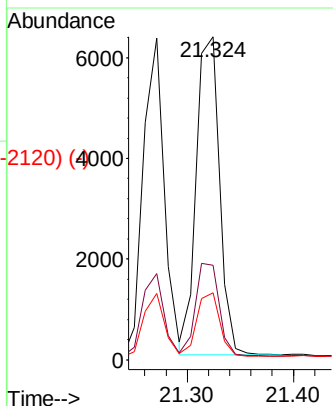
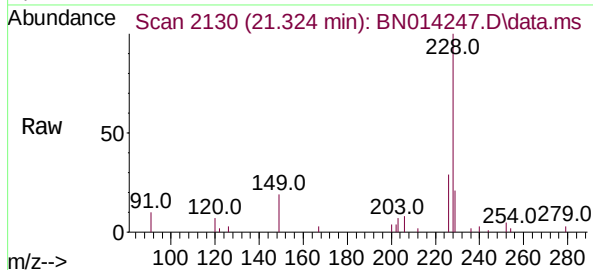
Abundance Scan 2131 (21.322 min): BN014249.D\data.ms (-2128) (-)



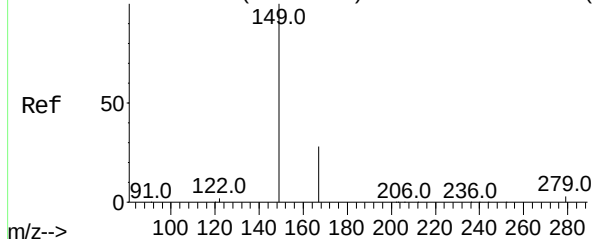
Chrysene
Concen: 0.10 ng
RT: 21.324 min Scan# 2130
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	228	Resp:	9576
Ion	Ratio	Lower	Upper
228	100		
226	29.4	23.0	34.4
229	20.8	16.0	24.0

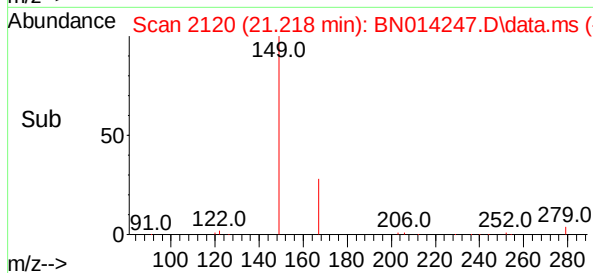
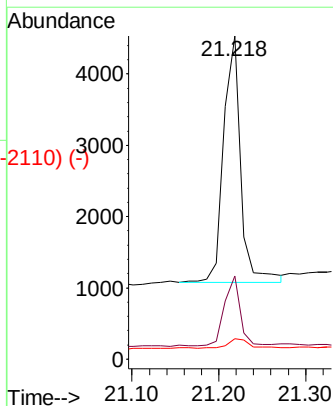
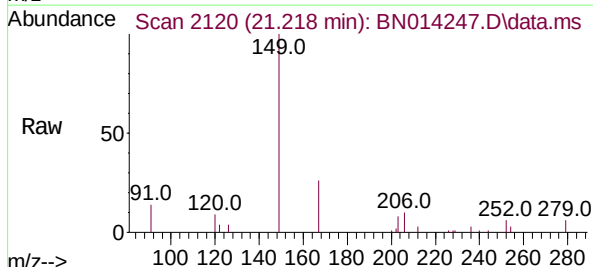


Abundance Scan 2121 (21.215 min): BN014249.D\data.ms (-2128) (-)

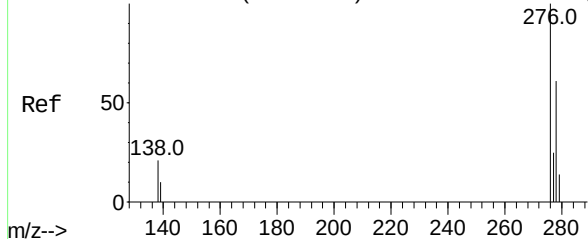


Bis(2-ethylhexyl)phthalate
Concen: 0.08 ng
RT: 21.218 min Scan# 2120
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Tgt Ion:	149	Resp:	4741
Ion	Ratio	Lower	Upper
149	100		
167	25.7	22.3	33.5
279	4.6	4.0	6.0



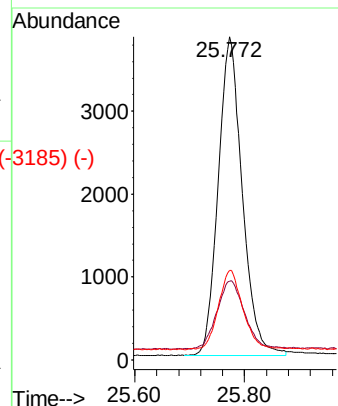
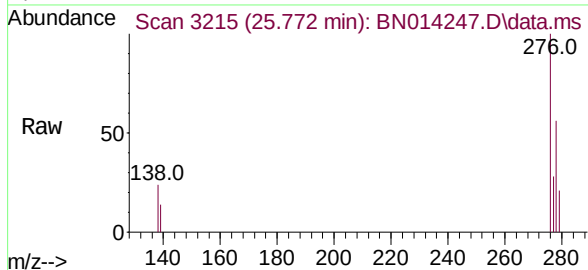
Abundance Scan 3216 (25.769 min): BN014249.D\data.ms (-3185) (-)



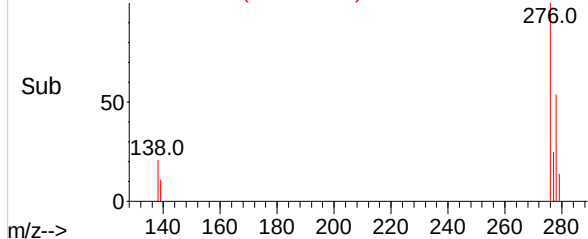
Indeno(1,2,3-cd)pyrene
Concen: 0.10 ng
RT: 25.772 min Scan# 3215
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

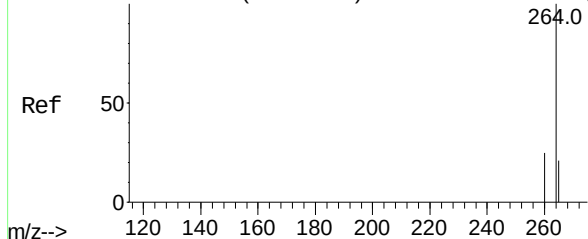
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.7	17.9	26.9
277	24.7	19.9	29.9



Abundance Scan 3215 (25.772 min): BN014247.D\data.ms (-3185) (-)

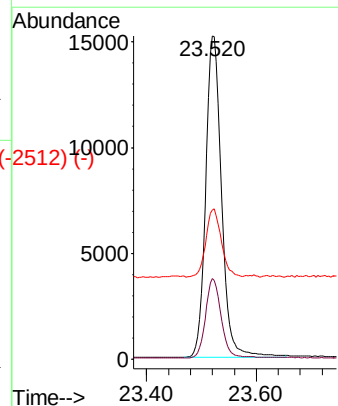
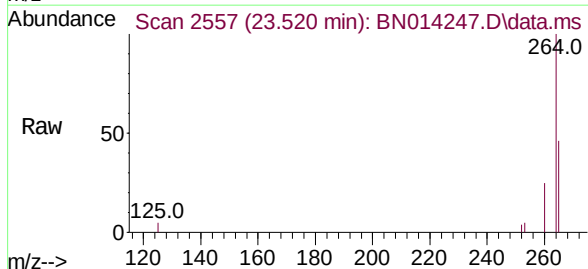


Abundance Scan 2558 (23.517 min): BN014249.D\data.ms (-2536) (-)

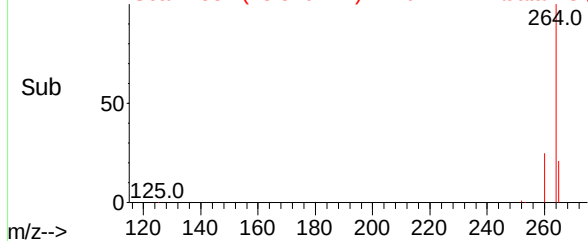


Perylene-d12
Concen: 0.40 ng
RT: 23.520 min Scan# 2557
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

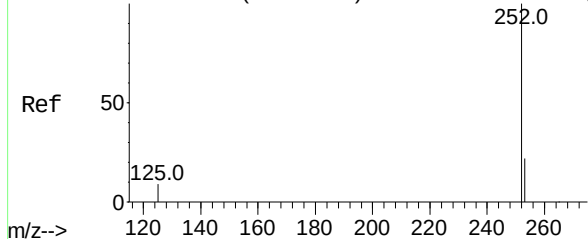
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.8	29.8
265	46.2	35.3	52.9



Abundance Scan 2557 (23.520 min): BN014247.D\data.ms (-2512) (-)



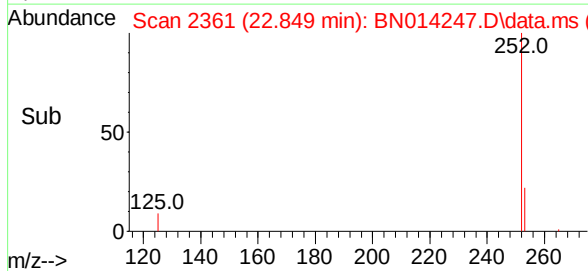
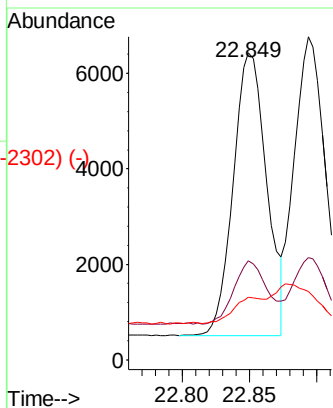
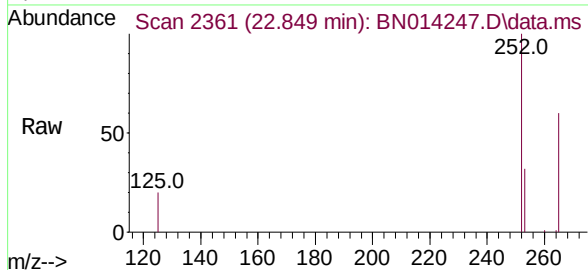
Abundance Scan 2362 (22.846 min): BN014249.D\data.ms (-2302) (-)



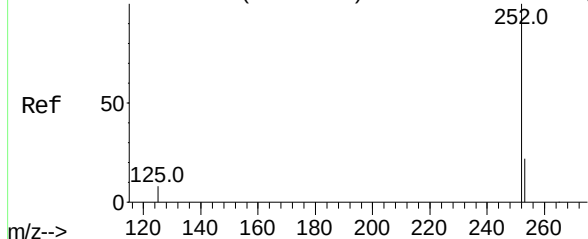
Benzo(b)fluoranthene
Concen: 0.10 ng
RT: 22.849 min Scan# 2361
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Tgt Ion:	252	Resp:	10215
Ion	Ratio	Lower	Upper
252	100		
253	32.2	18.8	28.2#
125	20.3	8.6	13.0#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

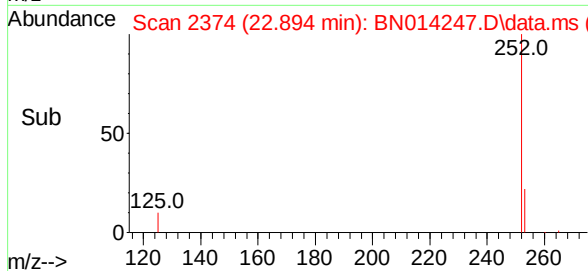
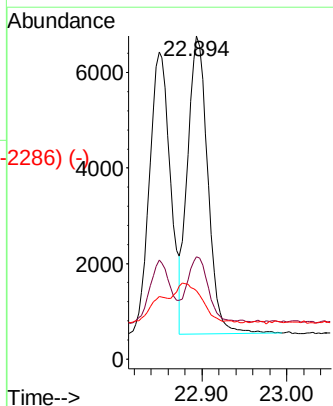
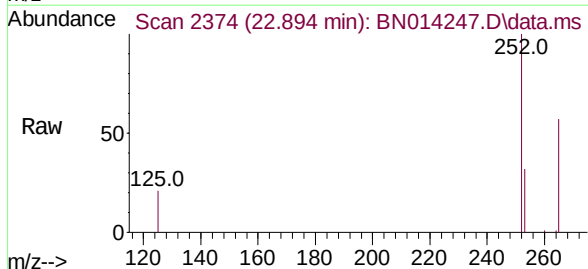


Abundance Scan 2375 (22.891 min): BN014249.D\data.ms (-2302) (-)



Benzo(k)fluoranthene
Concen: 0.11 ng
RT: 22.894 min Scan# 2374
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

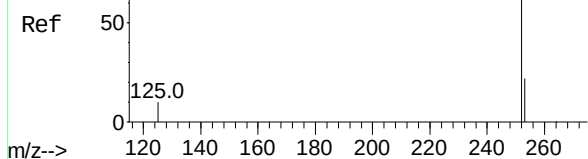
Tgt Ion:	252	Resp:	10230
Ion	Ratio	Lower	Upper
252	100		
253	31.7	19.0	28.4#
125	21.2	8.8	13.2#



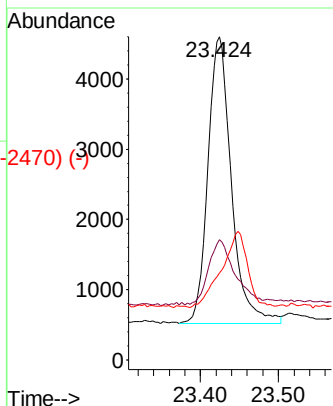
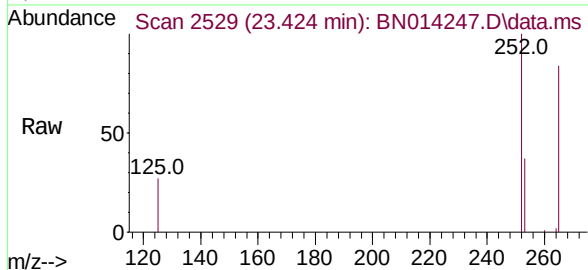
Abundance Scan 2530 (23.421 min): BN014249.D\data.ms (-329) (-)

Benzo(a)pyrene
Concen: 0.09 ng
RT: 23.424 min Scan# 2529
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

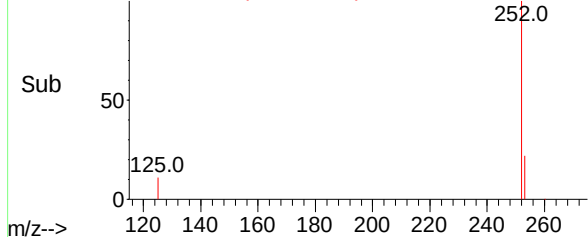
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	252	Resp:	8527
Ion Ratio	Lower	Upper	
252	100		
253	37.3	19.9	29.9#
125	27.0	10.4	15.6#



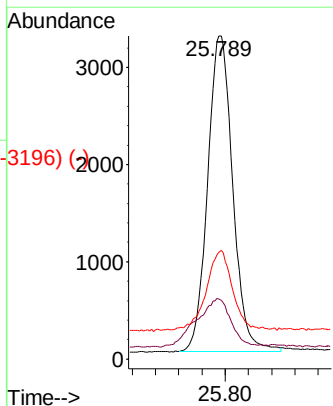
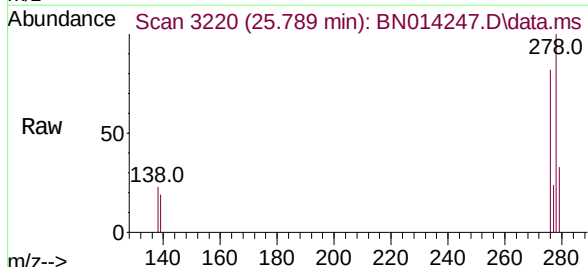
Abundance Scan 2529 (23.424 min): BN014247.D\data.ms (-2470) (-)



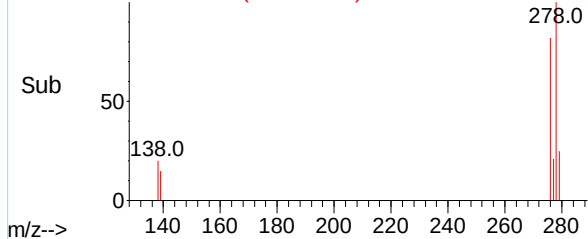
Abundance Scan 3221 (25.787 min): BN014249.D\data.ms (-3240) (-)

Dibenzo(a,h)anthracene
Concen: 0.10 ng
RT: 25.789 min Scan# 3220
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

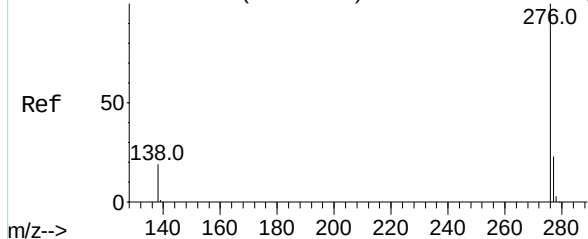
Tgt Ion:	278	Resp:	9718
Ion Ratio	Lower	Upper	
278	100		
139	18.7	11.9	17.9#
279	33.0	19.9	29.9#



Abundance Scan 3220 (25.789 min): BN014247.D\data.ms (-3196) (-)



Abundance Scan 3416 (26.454 min): BN014249.D\data.ms (-3392) (-)



Benzo(g,h,i)perylene
Concen: 0.10 ng
RT: 26.457 min Scan# 3415
Delta R.T. 0.003 min
Lab File: BN014247.D
Acq: 09 Apr 2021 10:56

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:276 Resp: 9972
Ion Ratio Lower Upper
276 100
277 27.1 19.3 28.9
138 23.1 15.7 23.5

