

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061621\
 Data File : BN014923.D
 Acq On : 16 Jun 2021 16:06
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jun 16 19:00:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 18:59:52 2021
 Response via : Initial Calibration

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

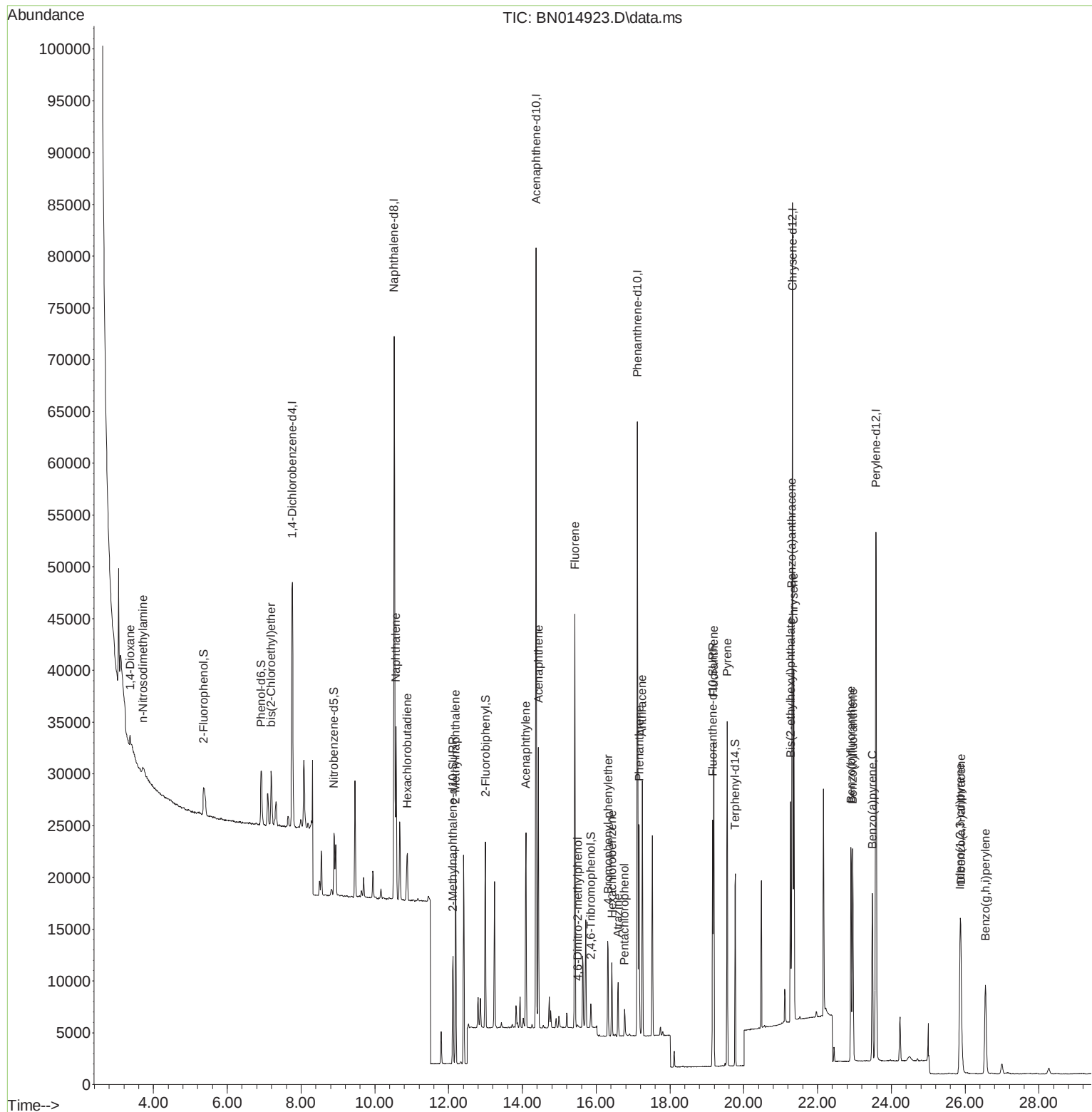
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	15872	0.400	ng	# 0.00
7) Naphthalene-d8	10.522	136	73454	0.400	ng	# 0.00
13) Acenaphthene-d10	14.371	164	41581	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	76487	0.400	ng	0.00
29) Chrysene-d12	21.324	240	68966	0.400	ng	# 0.00
35) Perylene-d12	23.581	264	65748	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.356	112	5448	0.127	ng	-0.02
5) Phenol-d6	6.924	99	6988	0.140	ng	0.00
8) Nitrobenzene-d5	8.887	82	5473	0.090	ng	-0.01
11) 2-Methylnaphthalene-d10	12.115	152	13769	0.100	ng	0.00
14) 2,4,6-Tribromophenol	15.855	330	1861	0.107	ng	-0.01
15) 2-Fluorobiphenyl	13.001	172	16385	0.104	ng	0.00
27) Fluoranthene-d10	19.158	212	26585	0.101	ng	0.00
31) Terphenyl-d14	19.769	244	18138	0.106	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.365	88	719	0.156	ng	# 64
3) n-Nitrosodimethylamine	3.715	42	1242	0.254	ng	# 69
6) bis(2-Chloroethyl)ether	7.191	93	5207	0.138	ng	# 82
9) Naphthalene	10.572	128	21578	0.107	ng	95
10) Hexachlorobutadiene	10.876	225	4255	0.073	ng	# 98
12) 2-Methylnaphthalene	12.190	142	14805	0.105	ng	# 92
16) Acenaphthylene	14.092	152	21750	0.125	ng	98
17) Acenaphthene	14.434	154	13251	0.113	ng	97
18) Fluorene	15.424	166	16361	0.109	ng	98
20) 4,6-Dinitro-2-methylph...	15.500	198	262	0.054	ng	87
21) 4-Bromophenyl-phenylether	16.325	248	5276	0.097	ng	96
22) Hexachlorobenzene	16.422	284	5515	0.089	ng	# 92
23) Atrazine	16.592	200	4528	0.153	ng	98
24) Pentachlorophenol	16.763	266	1463	0.105	ng	97
25) Phenanthrene	17.164	178	24648	0.113	ng	98
26) Anthracene	17.250	178	24030	0.125	ng	99
28) Fluoranthene	19.188	202	28250	0.103	ng	# 97
30) Pyrene	19.550	202	29077	0.142	ng	99
32) Benzo(a)anthracene	21.303	228	26993	0.138	ng	99
33) Chrysene	21.356	228	25891	0.112	ng	99
34) Bis(2-ethylhexyl)phtha...	21.271	149	18662	0.308	ng	# 88
36) Indeno(1,2,3-cd)pyrene	25.861	276	20168	0.102	ng	# 84
37) Benzo(b)fluoranthene	22.907	252	25736	0.123	ng	# 95
38) Benzo(k)fluoranthene	22.951	252	25438	0.102	ng	# 93
39) Benzo(a)pyrene	23.485	252	22170	0.111	ng	# 95
40) Dibenzo(a,h)anthracene	25.881	278	16036	0.106	ng	# 90
41) Benzo(g,h,i)perylene	26.549	276	17968	0.094	ng	# 85

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

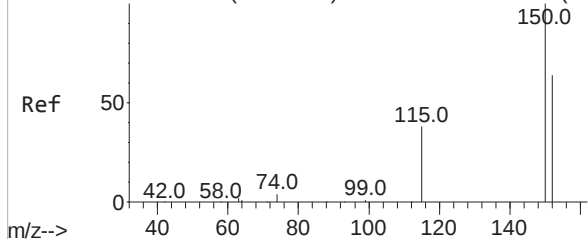
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061621\
Data File : BN014923.D
Acq On : 16 Jun 2021 16:06
Operator : CG/JU
Sample : SSTDIC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Quant Time: Jun 16 19:00:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
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QLast Update : Wed Jun 16 18:59:52 2021
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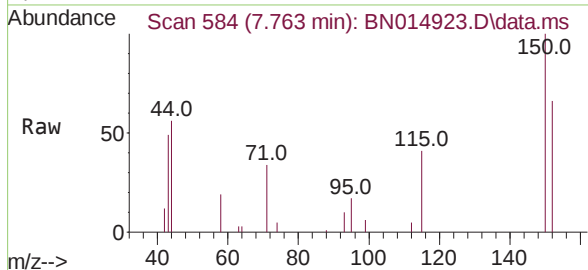


Abundance Scan 584 (7.763 min): BN014925.D\data.ms (-578) #1



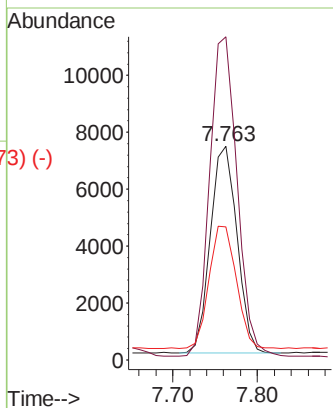
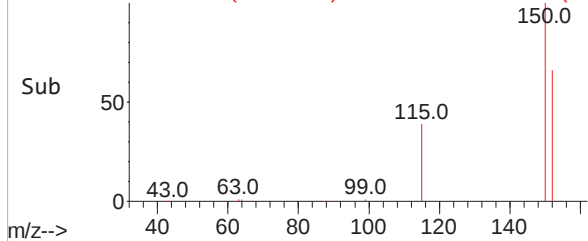
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.763 min Scan# 584
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

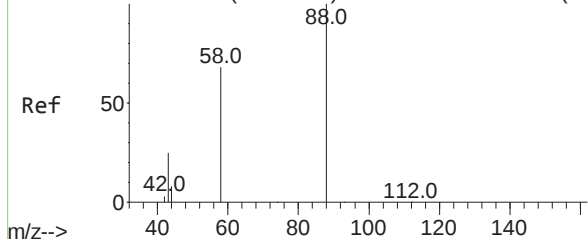


Tgt Ion:152 Resp: 15872
Ion Ratio Lower Upper
152 100
150 151.2 119.0 178.6
115 62.2 62.2 93.4#

Abundance Scan 584 (7.763 min): BN014923.D\data.ms (-573) (-)

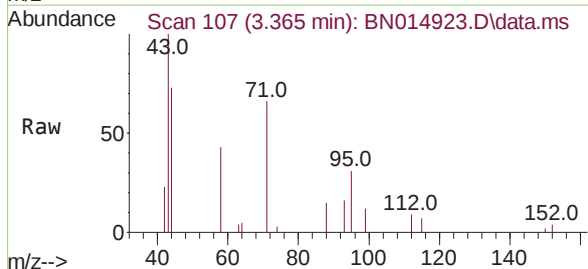


Abundance Scan 107 (3.365 min): BN014925.D\data.ms (-104) #2

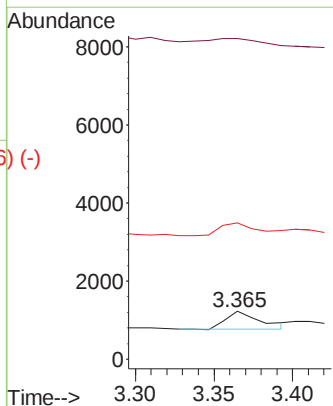
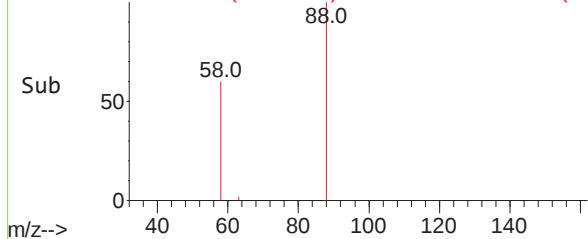


1,4-Dioxane
Concen: 0.156 ng
RT: 3.365 min Scan# 107
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Tgt Ion: 88 Resp: 719
Ion Ratio Lower Upper
88 100
43 0.0 12.9 19.3#
58 71.6 38.1 57.1#



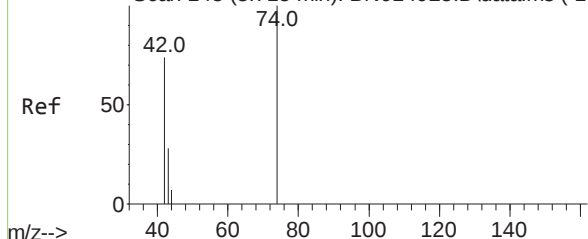
Abundance Scan 107 (3.365 min): BN014923.D\data.ms (-96) (-)



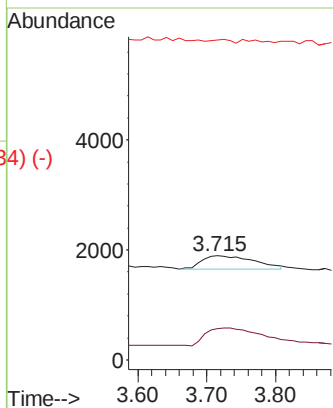
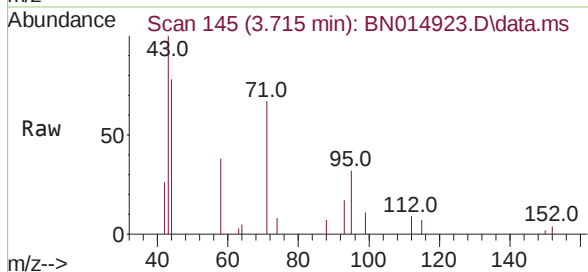
Abundance Scan 145 (3.715 min): BN014925.D\data.ms (-139)#3

n-Nitrosodimethylamine
Concen: 0.254 ng
RT: 3.715 min Scan# 145
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

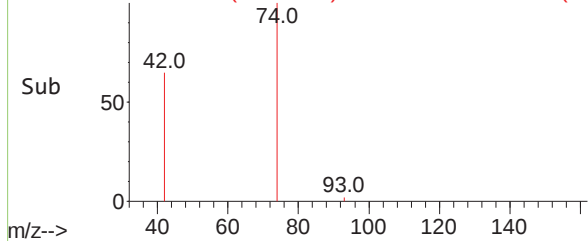
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1



Tgt Ion:	42	Resp:	1242
Ion	Ratio	Lower	Upper
42	100		
74	141.5	149.5	224.3#
44	9.3	4.2	6.2#



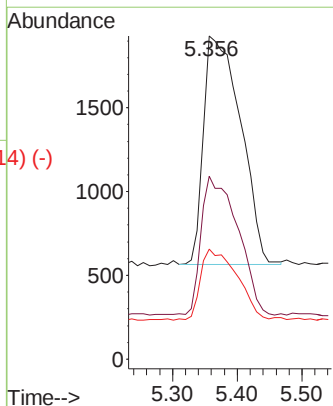
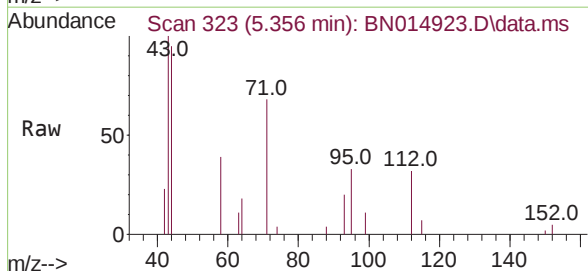
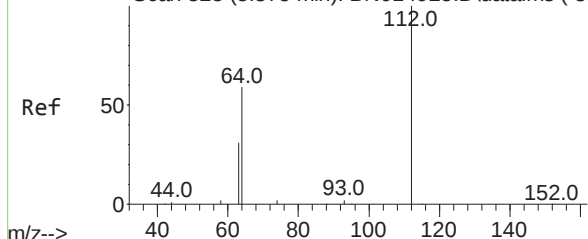
Abundance Scan 145 (3.715 min): BN014923.D\data.ms (-134) (-)



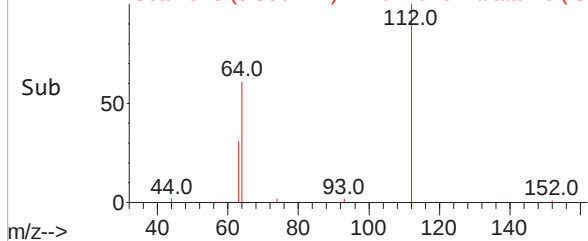
Abundance Scan 325 (5.375 min): BN014925.D\data.ms (-315)#4

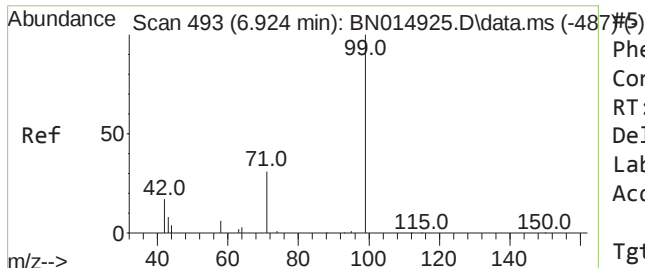
2-Fluorophenol
Concen: 0.127 ng
RT: 5.356 min Scan# 323
Delta R.T. -0.018 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Tgt Ion:	112	Resp:	5448
Ion	Ratio	Lower	Upper
112	100		
64	60.0	39.0	58.6#
63	31.2	20.6	30.8#



Abundance Scan 323 (5.356 min): BN014923.D\data.ms (-314) (-)



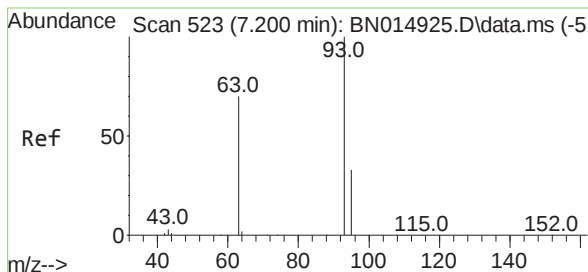
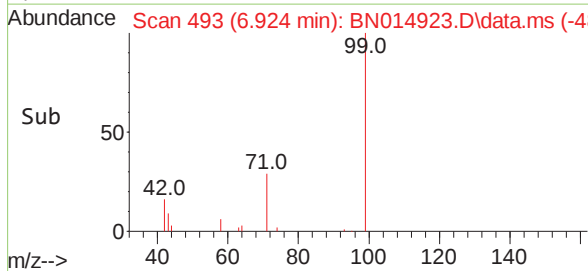
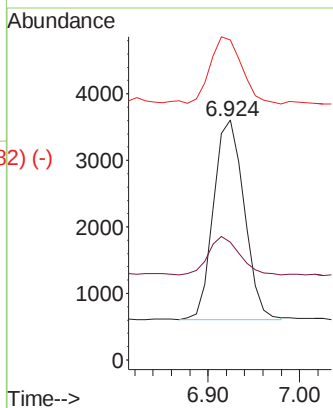
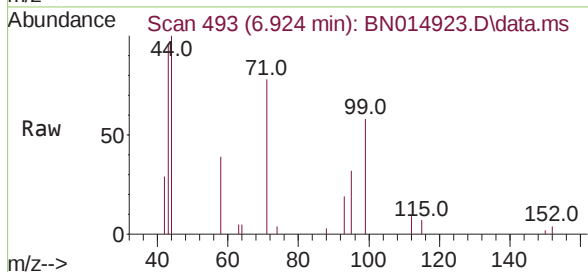


Phenol-d6
 Concen: 0.140 ng
 RT: 6.924 min Scan# 493
 Delta R.T. 0.000 min
 Lab File: BN014923.D
 Acq: 16 Jun 2021 16:06

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion: 99 Resp: 6988

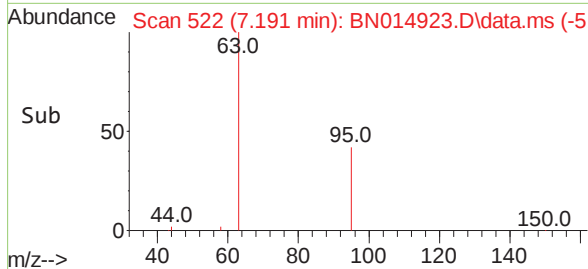
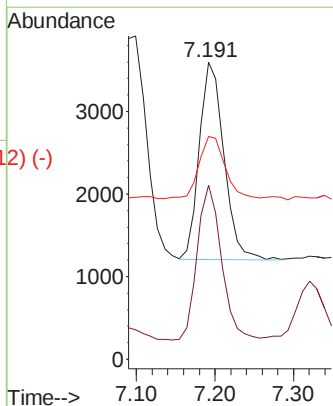
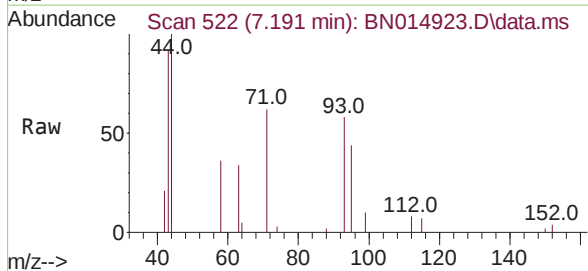
Ion	Ratio	Lower	Upper
99	100		
42	19.1	8.9	13.3#
71	34.9	35.6	53.4#



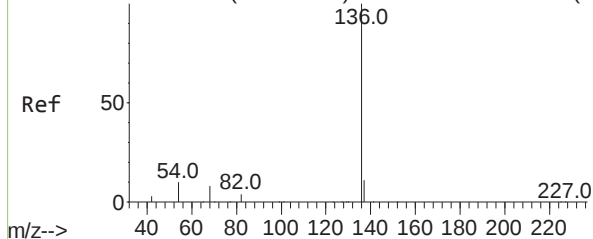
bis(2-Chloroethyl)ether
 Concen: 0.138 ng
 RT: 7.191 min Scan# 522
 Delta R.T. -0.009 min
 Lab File: BN014923.D
 Acq: 16 Jun 2021 16:06

Tgt Ion: 93 Resp: 5207

Ion	Ratio	Lower	Upper
93	100		
63	77.1	46.6	70.0#
95	32.4	28.6	42.8



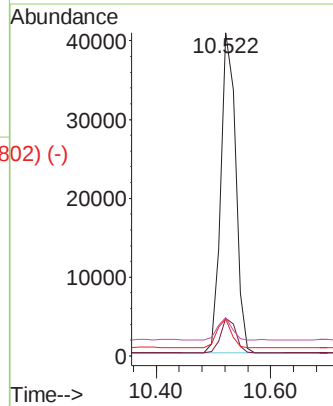
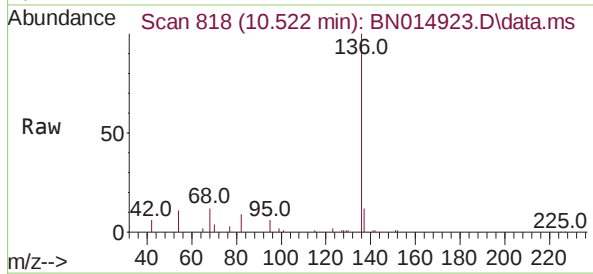
Abundance Scan 818 (10.521 min): BN014925.D\data.ms (-817) (-)



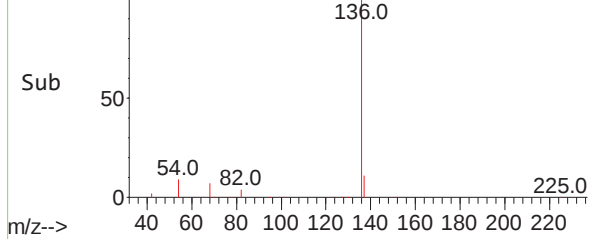
Naphthalene-d8
Concen: 0.400 ng
RT: 10.522 min Scan# 818
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

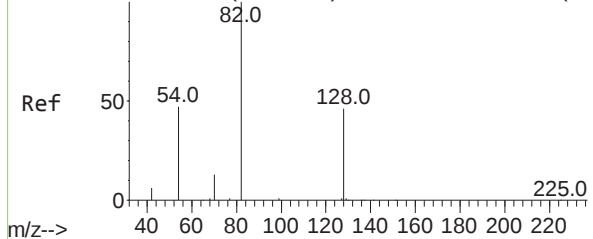
Tgt Ion:	136	Resp:	73454
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.8	14.8
54	11.4	5.4	8.2#
68	11.9	4.9	7.3#



Abundance Scan 818 (10.522 min): BN014923.D\data.ms (-802) (-)

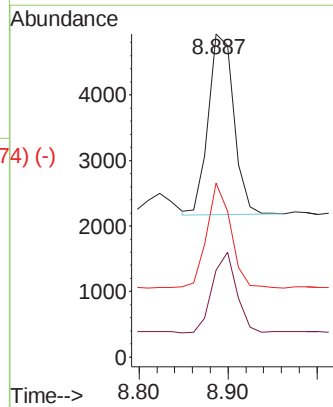
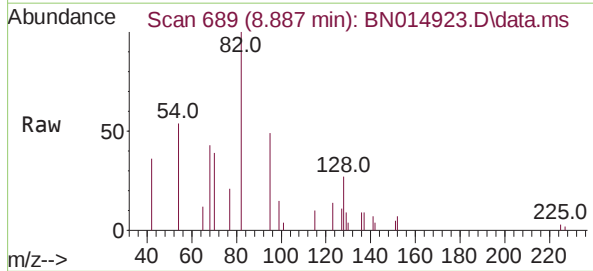


Abundance Scan 690 (8.899 min): BN014925.D\data.ms (-686) (-)

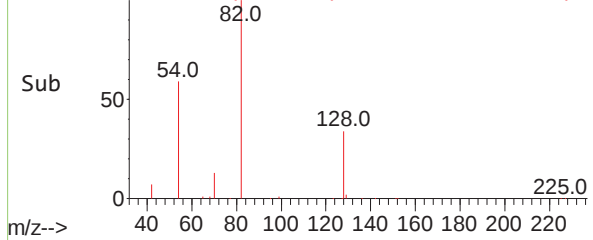


Nitrobenzene-d5
Concen: 0.090 ng
RT: 8.887 min Scan# 689
Delta R.T. -0.012 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

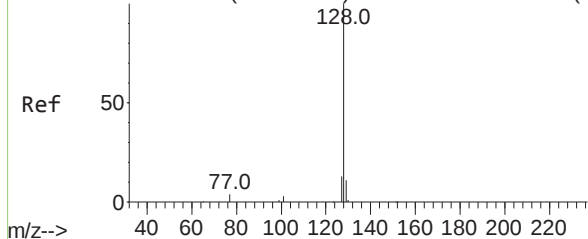
Tgt Ion:	82	Resp:	5473
Ion	Ratio	Lower	Upper
82	100		
128	26.9	31.6	47.4#
54	53.9	29.0	43.4#



Abundance Scan 689 (8.887 min): BN014923.D\data.ms (-674) (-)



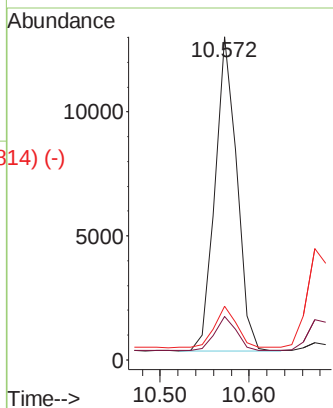
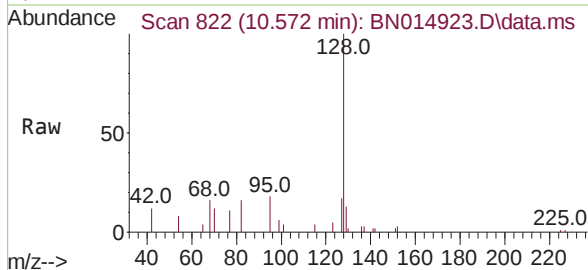
Abundance Scan 822 (10.572 min): BN014925.D\data.ms (-819) (-)



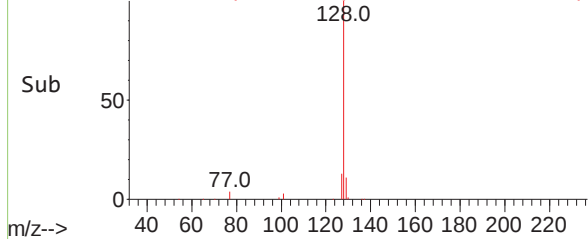
Naphthalene
Concen: 0.107 ng
RT: 10.572 min Scan# 822
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

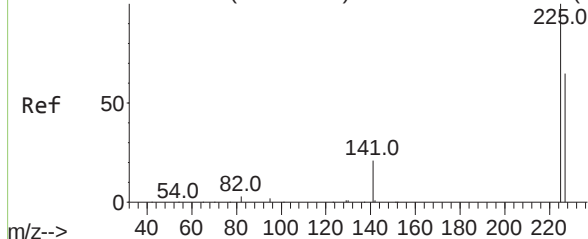
Tgt Ion:	128	Resp:	21578
Ion	Ratio	Lower	Upper
128	100		
129	13.5	9.1	13.7
127	16.5	11.8	17.6



Abundance Scan 822 (10.572 min): BN014923.D\data.ms (-814) (-)

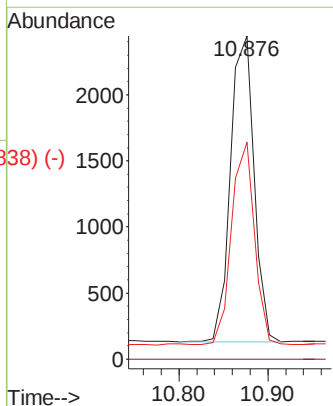
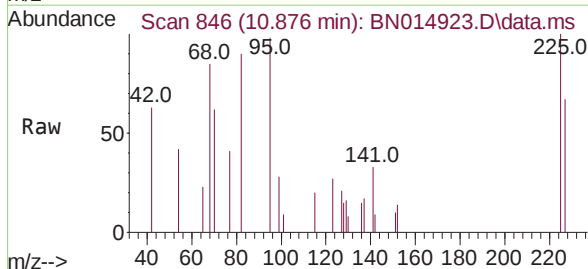


Abundance Scan 846 (10.876 min): BN014925.D\data.ms (-841) (-)

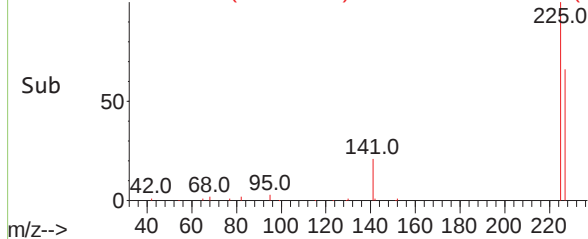


Hexachlorobutadiene
Concen: 0.073 ng
RT: 10.876 min Scan# 846
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

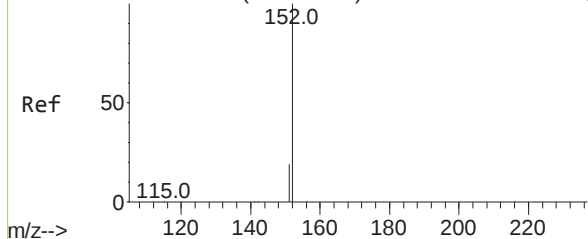
Tgt Ion:	225	Resp:	4255
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	50.2	75.2



Abundance Scan 846 (10.876 min): BN014923.D\data.ms (-838) (-)



Abundance Scan 1033 (12.119 min): BN014925.D\data.ms (-1021) (-)

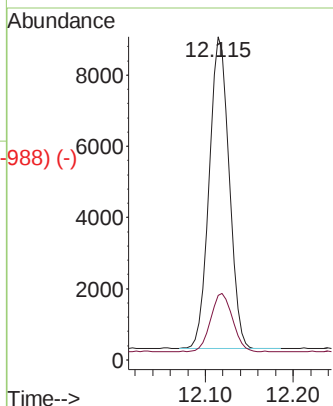
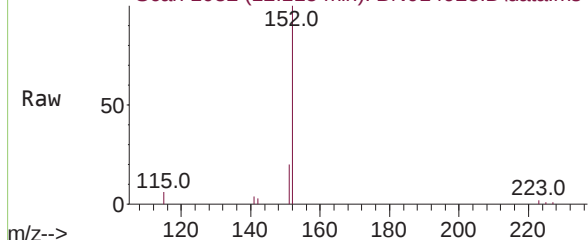


2-Methylnaphthalene-d10
Concen: 0.100 ng
RT: 12.115 min Scan# 1032
Delta R.T. -0.004 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

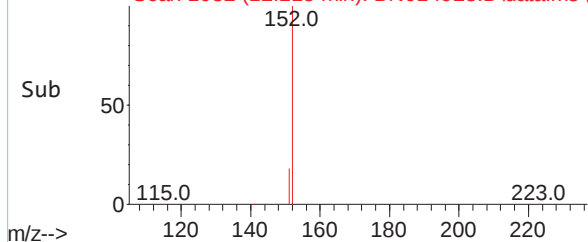
Tgt Ion:152 Resp: 13769
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

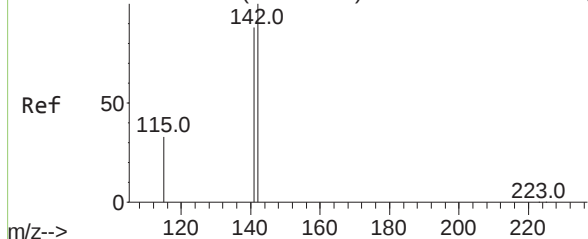
Abundance Scan 1032 (12.115 min): BN014923.D\data.ms



Abundance Scan 1032 (12.115 min): BN014923.D\data.ms (-988) (-)



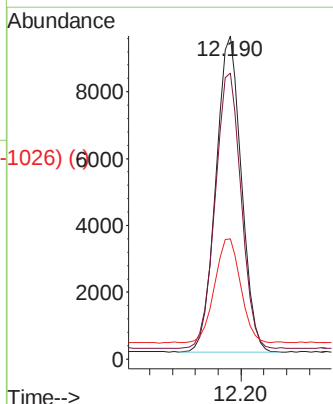
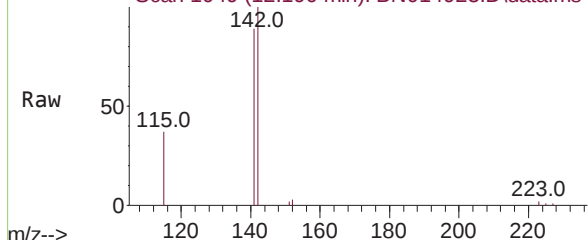
Abundance Scan 1049 (12.190 min): BN014925.D\data.ms (-1039) (-)



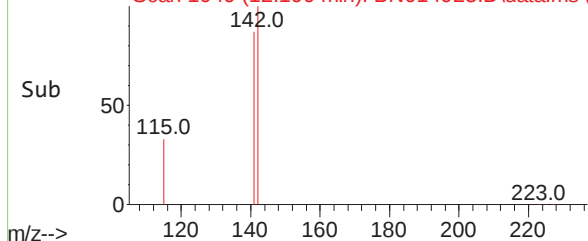
2-Methylnaphthalene
Concen: 0.105 ng
RT: 12.190 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Tgt Ion:142 Resp: 14805
Ion Ratio Lower Upper
142 100
141 88.6 72.3 108.5
115 37.1 40.7 61.1#

Abundance Scan 1049 (12.190 min): BN014923.D\data.ms



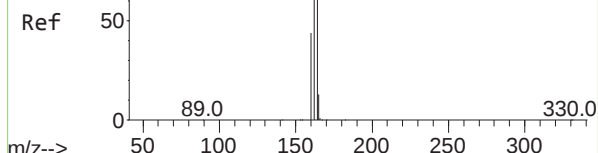
Abundance Scan 1049 (12.190 min): BN014923.D\data.ms (-1026) (-)



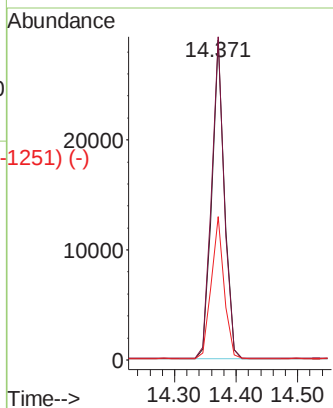
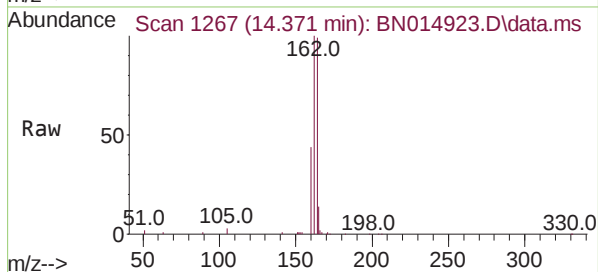
Abundance Scan 1267 (14.371 min): BN014925.D\data.ms (-1267) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.371 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

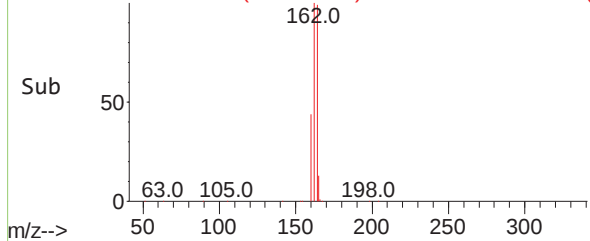
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	164	Resp:	41581
Ion	Ratio	Lower	Upper
164	100		
162	101.0	83.8	125.6
160	44.8	37.4	56.0



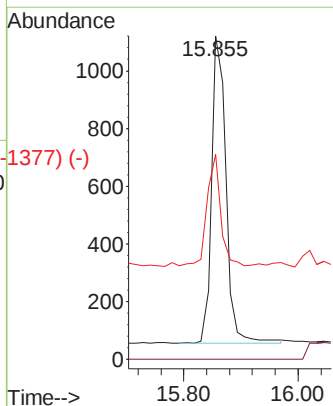
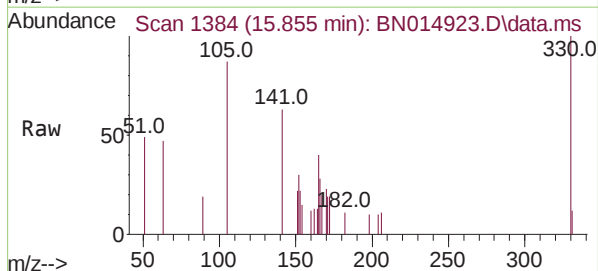
Abundance Scan 1267 (14.371 min): BN014923.D\data.ms (-1251) (-)



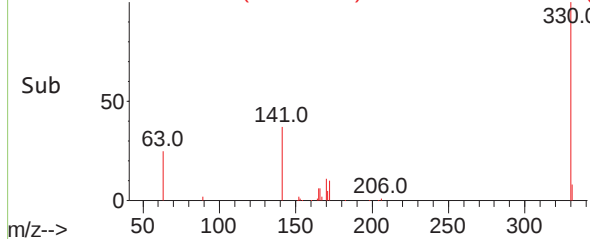
Abundance Scan 1385 (15.868 min): BN014925.D\data.ms (-1385) (-)

2,4,6-Tribromophenol
Concen: 0.107 ng
RT: 15.855 min Scan# 1384
Delta R.T. -0.012 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

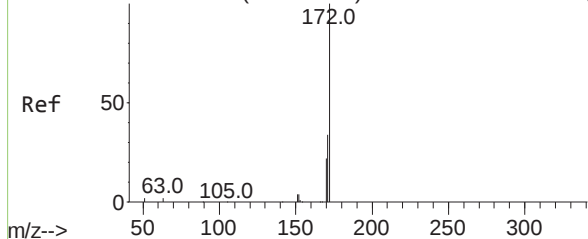
Tgt Ion:	330	Resp:	1861
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	33.9	22.4	33.6#



Abundance Scan 1384 (15.855 min): BN014923.D\data.ms (-1377) (-)



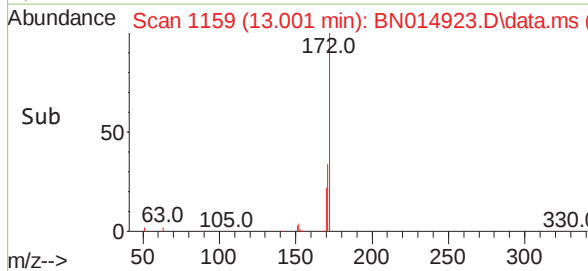
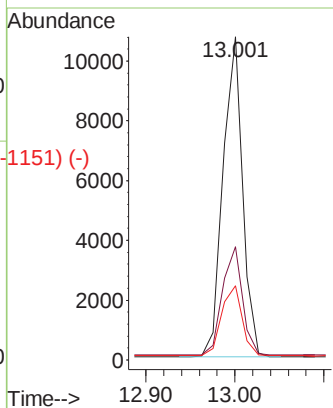
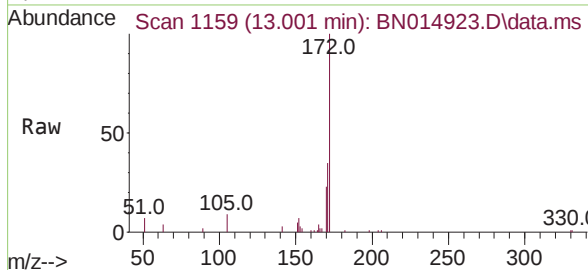
Abundance Scan 1159 (13.000 min): BN014925.D\data.ms (-1151) (-)



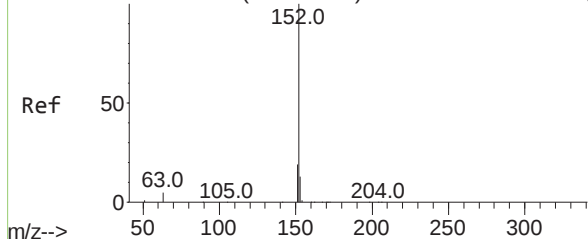
2-Fluorobiphenyl
Concen: 0.104 ng
RT: 13.001 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	172	Resp:	16385
Ion	Ratio	Lower	Upper
172	100		
171	35.1	30.6	45.8
170	23.0	20.2	30.4

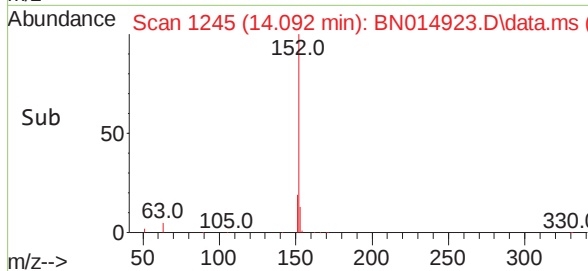
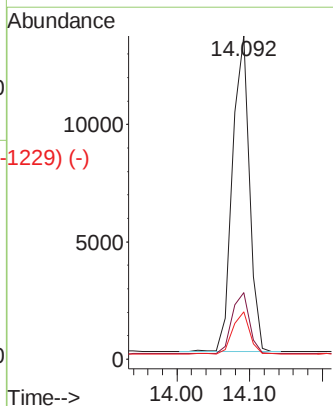
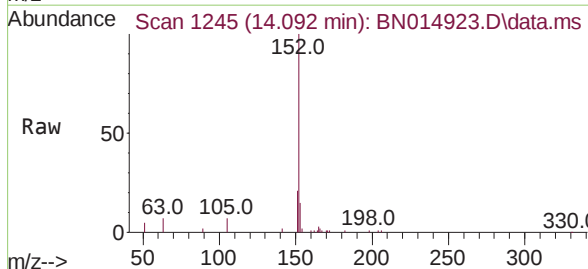


Abundance Scan 1245 (14.092 min): BN014925.D\data.ms (-1229) (-)



Acenaphthylene
Concen: 0.125 ng
RT: 14.092 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

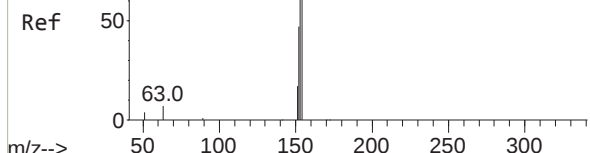
Tgt Ion:	152	Resp:	21750
Ion	Ratio	Lower	Upper
152	100		
151	19.8	16.7	25.1
153	13.3	10.5	15.7



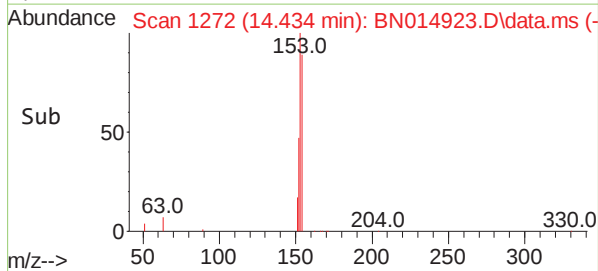
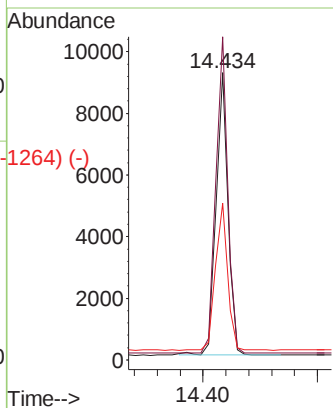
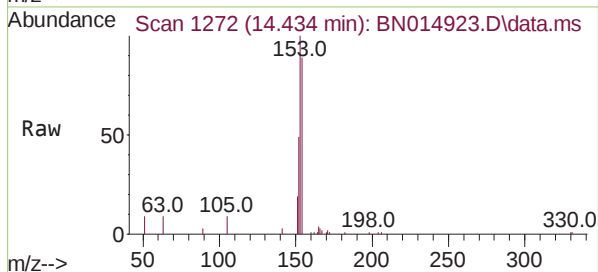
Abundance Scan 1272 (14.434 min): BN014925.D\data.ms (-1264) (-)

Acenaphthene
Concen: 0.113 ng
RT: 14.434 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampled :
SSTDIC0.1



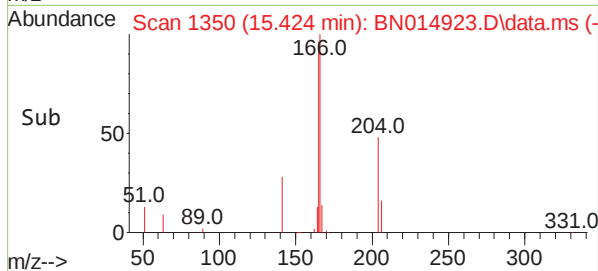
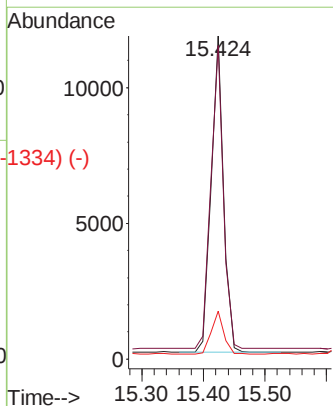
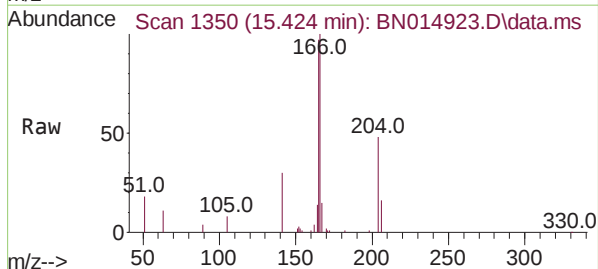
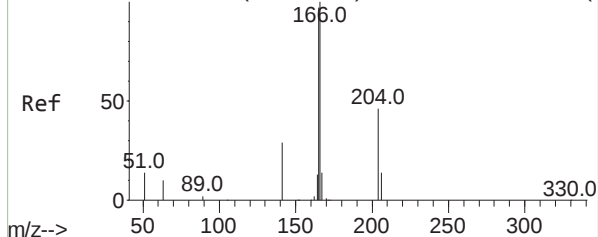
Tgt Ion:	154	Resp:	13251
Ion	Ratio	Lower	Upper
154	100		
153	111.4	90.9	136.3
152	52.9	45.8	68.8



Abundance Scan 1350 (15.424 min): BN014925.D\data.ms (-1334) (-)

Fluorene
Concen: 0.109 ng
RT: 15.424 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

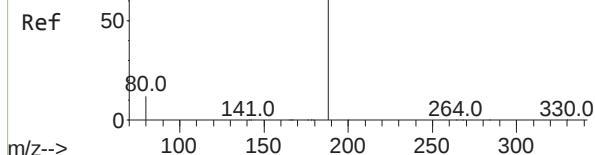
Tgt Ion:	166	Resp:	16361
Ion	Ratio	Lower	Upper
166	100		
165	96.9	79.2	118.8
167	13.5	10.7	16.1



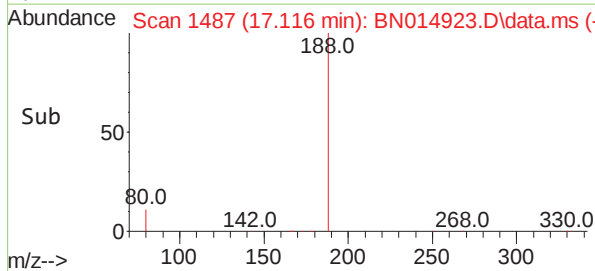
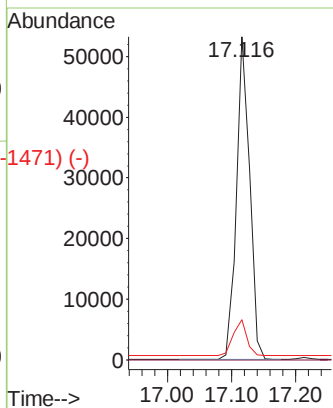
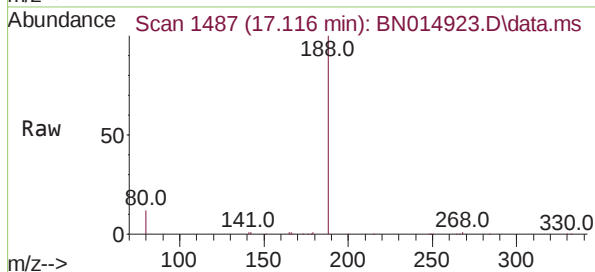
Abundance Scan 1487 (17.115 min): BN014925.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



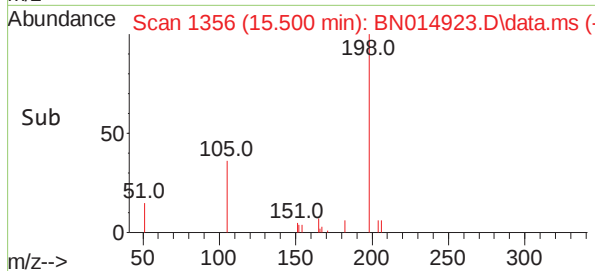
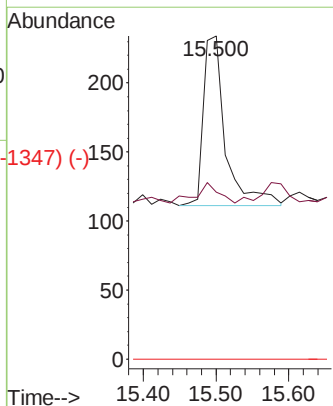
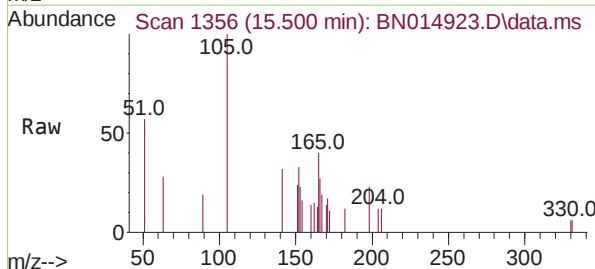
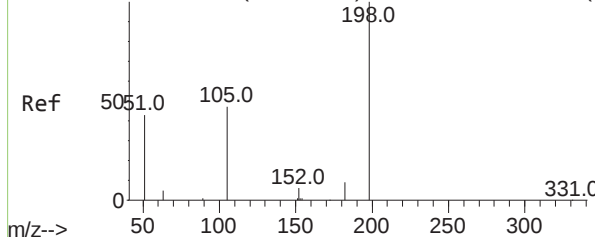
Tgt Ion:	188	Resp:	76487
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.5	9.0	13.4



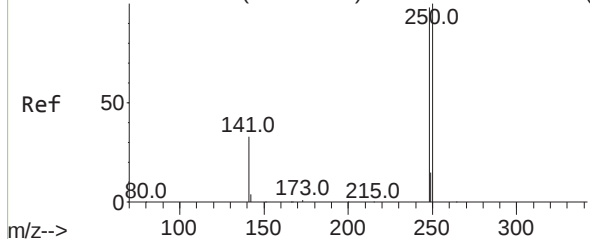
Abundance Scan 1355 (15.487 min): BN014925.D\data.ms (-1329) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.054 ng
RT: 15.500 min Scan# 1356
Delta R.T. 0.013 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Tgt Ion:	198	Resp:	262
Ion	Ratio	Lower	Upper
198	100		
182	51.7	34.5	51.7
77	0.0	0.0	0.0



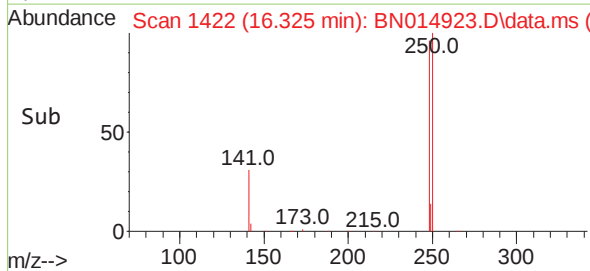
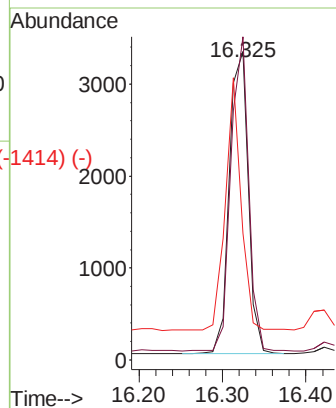
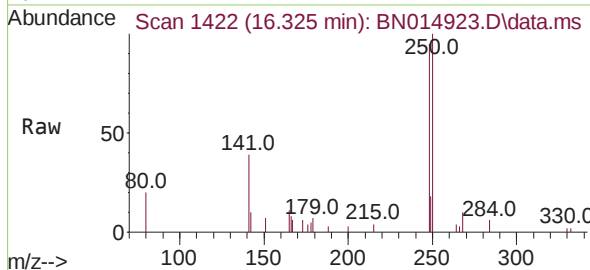
Abundance Scan 1422 (16.324 min): BN014925.D\data.ms (-1422) (-)



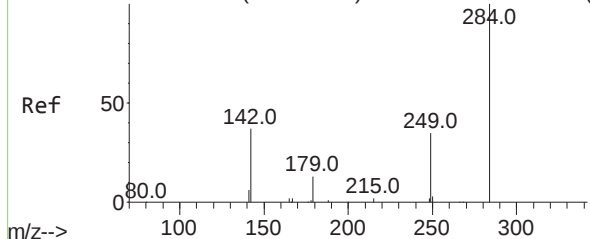
4-Bromophenyl-phenylether
Concen: 0.097 ng
RT: 16.325 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	248	Resp:	5276
Ion	Ratio	Lower	Upper
248	100		
250	104.8	86.2	129.4
141	41.1	36.2	54.2

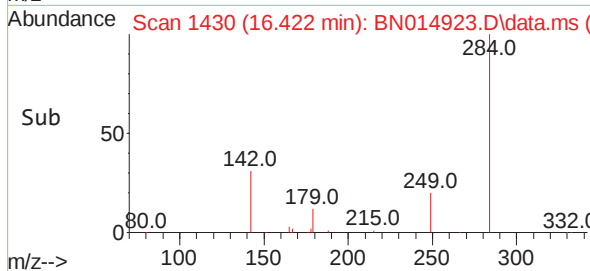
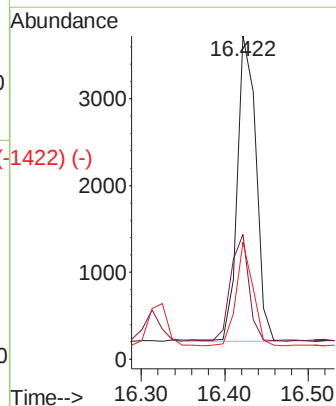
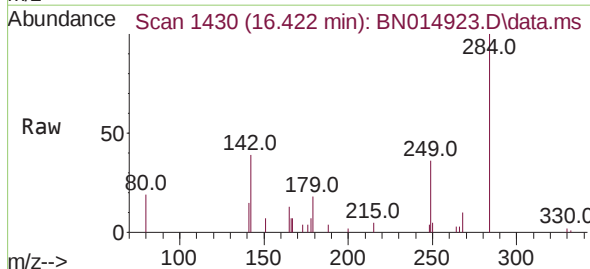


Abundance Scan 1430 (16.422 min): BN014925.D\data.ms (-1426) (-)



Hexachlorobenzene
Concen: 0.089 ng
RT: 16.422 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

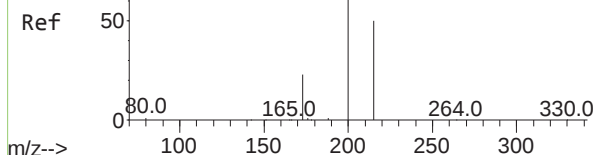
Tgt Ion:	284	Resp:	5515
Ion	Ratio	Lower	Upper
284	100		
142	33.3	22.2	33.2#
249	30.4	26.6	39.8



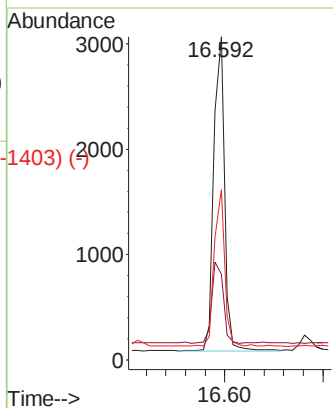
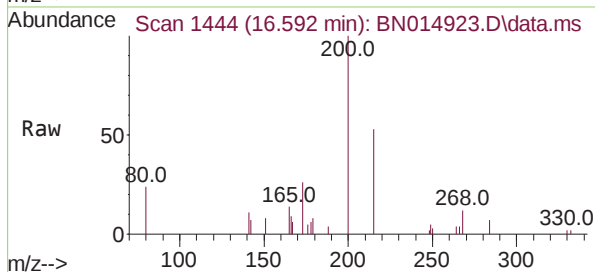
Abundance Scan 1444 (16.592 min): BN014925.D\data.ms (-1425) (-)

Atrazine
Concen: 0.153 ng
RT: 16.592 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

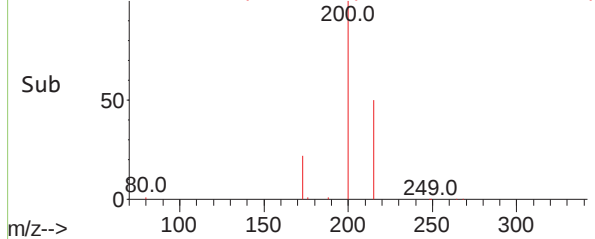
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	200	Resp:	4528
Ion	Ratio	Lower	Upper
200	100		
173	26.5	21.7	32.5
215	52.6	43.1	64.7



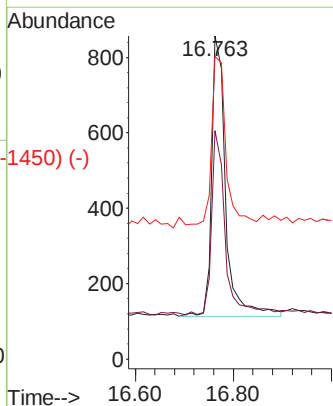
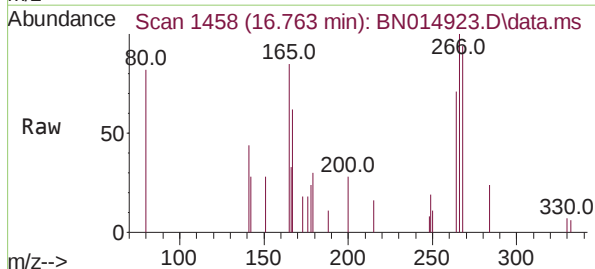
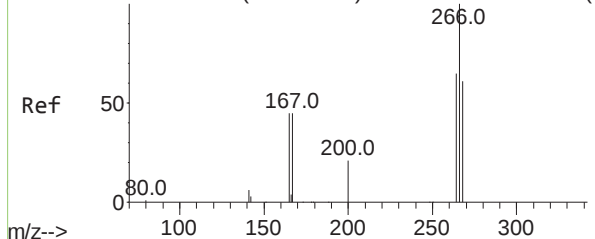
Abundance Scan 1444 (16.592 min): BN014923.D\data.ms (-1403) (-)



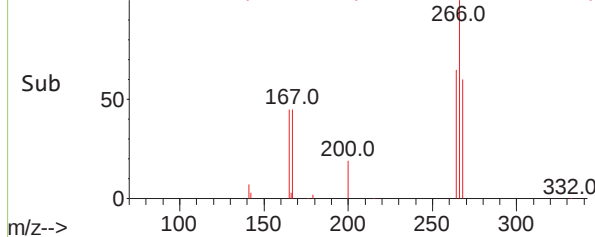
Abundance Scan 1458 (16.762 min): BN014925.D\data.ms (-1425) (-)

Pentachlorophenol
Concen: 0.105 ng
RT: 16.763 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Tgt Ion:	266	Resp:	1463
Ion	Ratio	Lower	Upper
266	100		
264	64.6	51.0	76.4
268	59.3	50.6	76.0



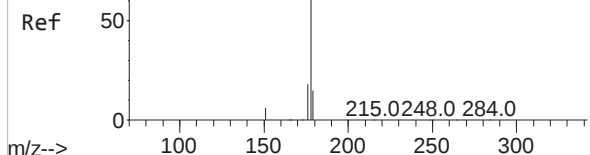
Abundance Scan 1458 (16.763 min): BN014923.D\data.ms (-1450) (-)



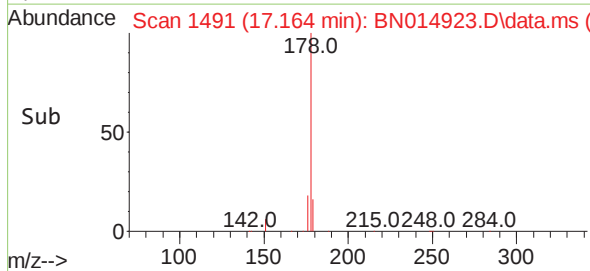
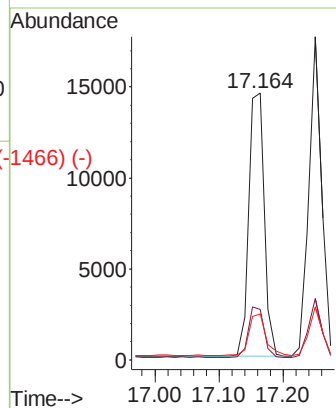
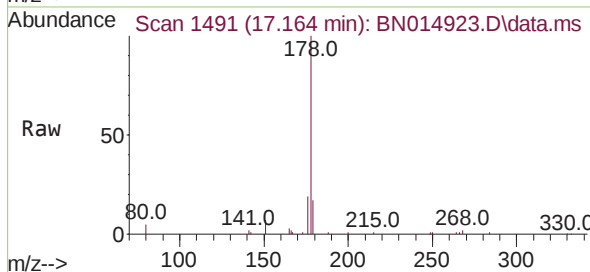
Abundance Scan 1491 (17.164 min): BN014925.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.113 ng
RT: 17.164 min Scan# 1491
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



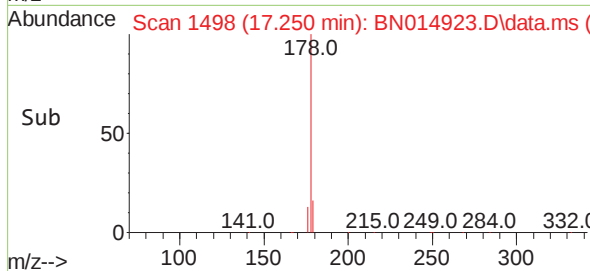
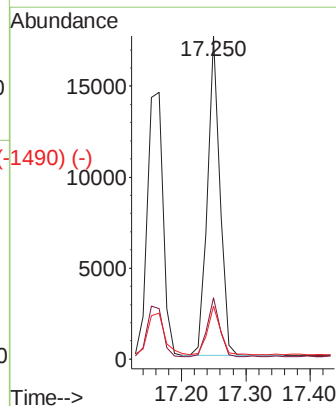
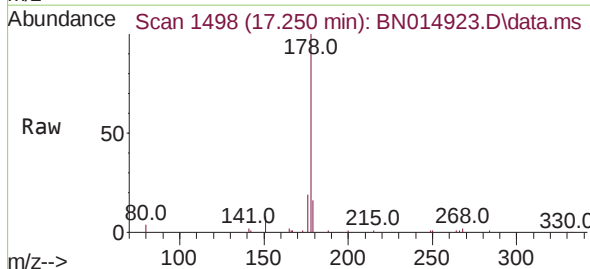
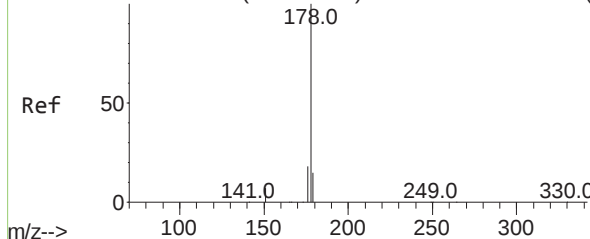
Tgt Ion:	178	Resp:	24648
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.6	23.4
179	16.7	12.1	18.1



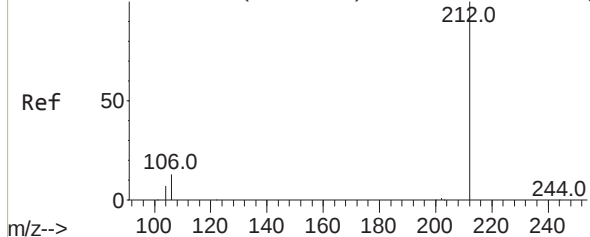
Abundance Scan 1498 (17.249 min): BN014925.D\data.ms (-1426) (-)

Anthracene
Concen: 0.125 ng
RT: 17.250 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Tgt Ion:	178	Resp:	24030
Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.1	22.7
179	15.3	12.2	18.2



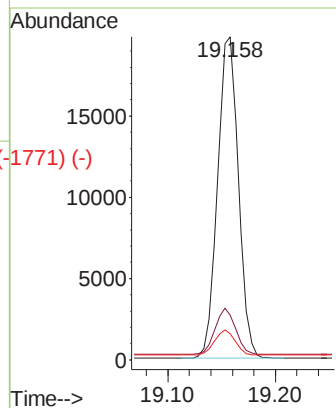
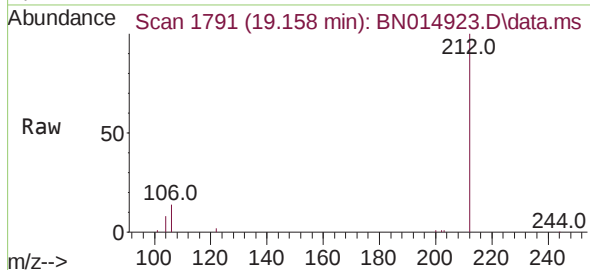
Abundance Scan 1791 (19.158 min): BN014925.D\data.ms (-1771) (-)



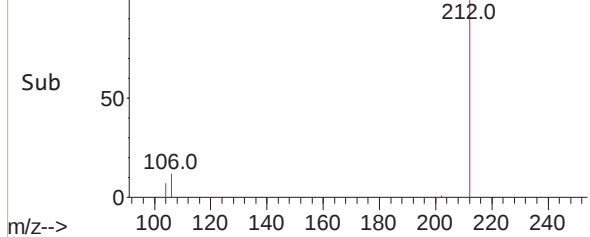
Fluoranthene-d10
Concen: 0.101 ng
RT: 19.158 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

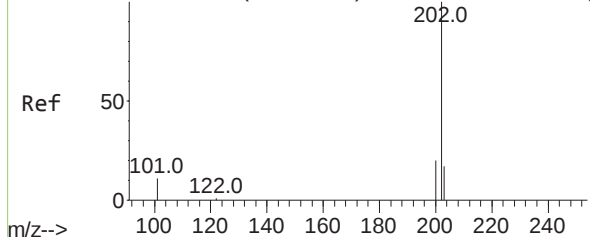
Tgt Ion:	212	Resp:	26585
Ion	Ratio	Lower	Upper
212	100		
106	14.3	7.0	10.6#
104	7.7	4.1	6.1#



Abundance Scan 1791 (19.158 min): BN014923.D\data.ms (-1771) (-)

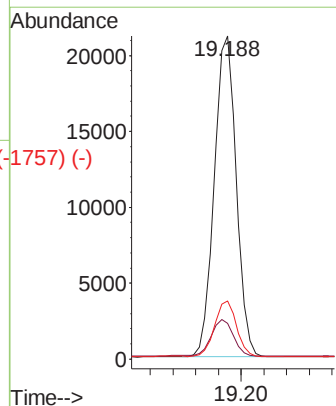
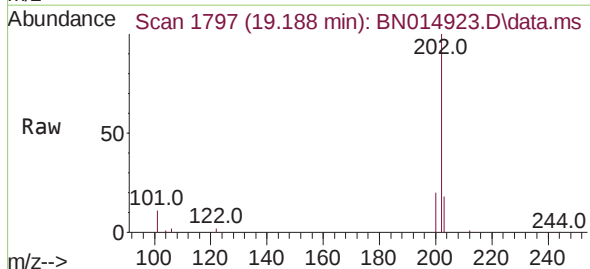


Abundance Scan 1797 (19.188 min): BN014925.D\data.ms (-1729) (-)

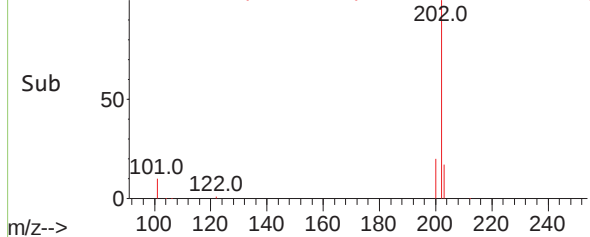


Fluoranthene
Concen: 0.103 ng
RT: 19.188 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Tgt Ion:	202	Resp:	28250
Ion	Ratio	Lower	Upper
202	100		
101	11.8	6.6	10.0#
203	17.3	13.9	20.9



Abundance Scan 1797 (19.188 min): BN014923.D\data.ms (-1757) (-)



Abundance Scan 2086 (21.323 min): BN014925.D\data.ms (-2079) (-)

Chrysene-d12

Concen: 0.400 ng

RT: 21.324 min Scan# 2086

Delta R.T. 0.000 min

Lab File: BN014923.D

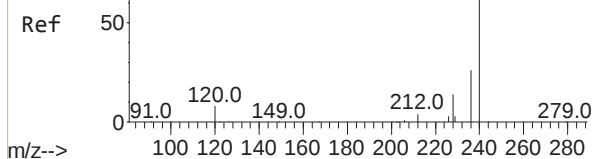
Acq: 16 Jun 2021 16:06

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1



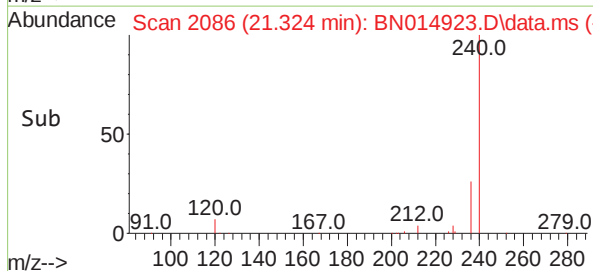
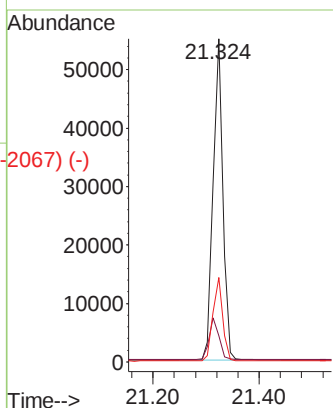
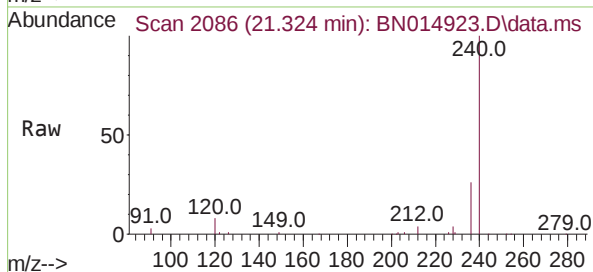
Tgt Ion:240 Resp: 68966

Ion Ratio Lower Upper

240 100

120 8.0 4.2 6.4#

236 26.1 21.4 32.2



Abundance Scan 1870 (19.550 min): BN014925.D\data.ms (-1830) (-)

Pyrene

Concen: 0.142 ng

RT: 19.550 min Scan# 1870

Delta R.T. 0.000 min

Lab File: BN014923.D

Acq: 16 Jun 2021 16:06

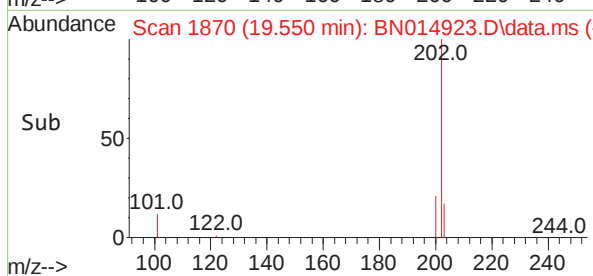
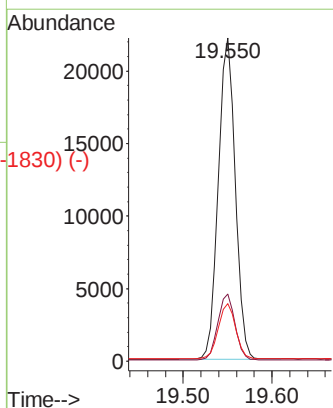
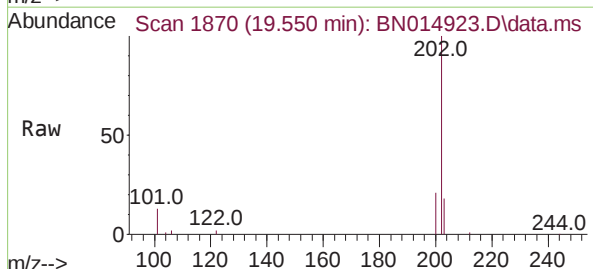
Tgt Ion:202 Resp: 29077

Ion Ratio Lower Upper

202 100

200 20.7 16.9 25.3

203 17.6 13.9 20.9



Abundance Scan 1914 (19.768 min): BN014925.D\data.ms (-1884) (-)

Terphenyl-d14

Concen: 0.106 ng

RT: 19.769 min Scan# 1914

Delta R.T. 0.000 min

Lab File: BN014923.D

Acq: 16 Jun 2021 16:06

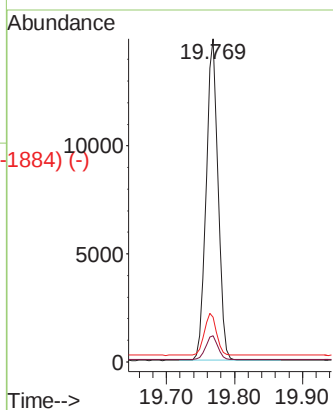
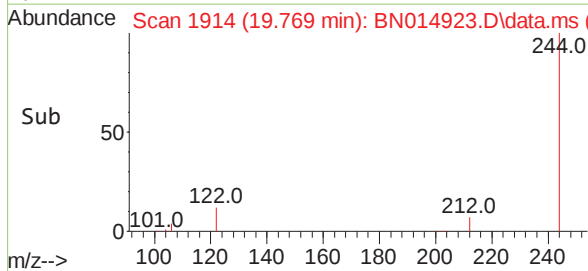
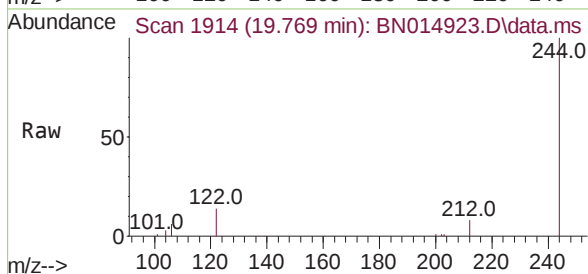
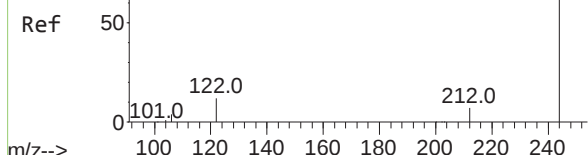
Tgt Ion:244 Resp: 18138

Ion Ratio Lower Upper

244 100

212 8.2 6.3 9.5

122 13.9 6.2 9.2#



Abundance Scan 2084 (21.302 min): BN014925.D\data.ms (-2065) (-)

Benzo(a)anthracene

Concen: 0.138 ng

RT: 21.303 min Scan# 2084

Delta R.T. 0.000 min

Lab File: BN014923.D

Acq: 16 Jun 2021 16:06

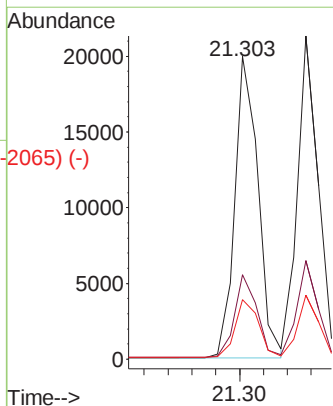
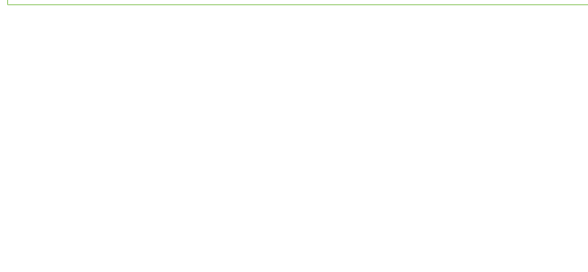
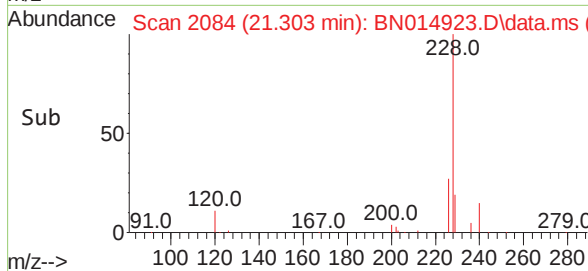
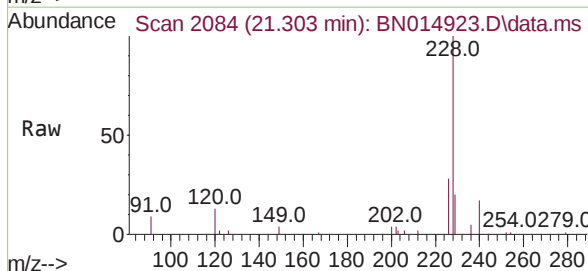
Tgt Ion:228 Resp: 26993

Ion Ratio Lower Upper

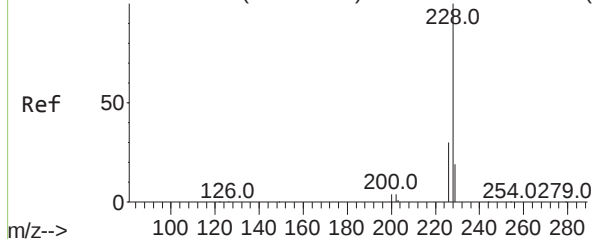
228 100

226 27.8 23.0 34.6

229 19.7 15.7 23.5



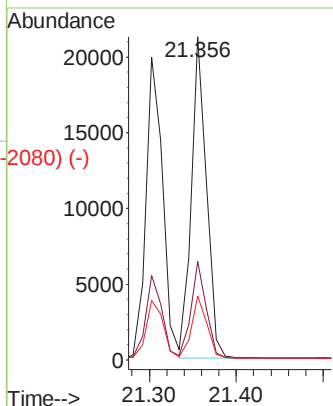
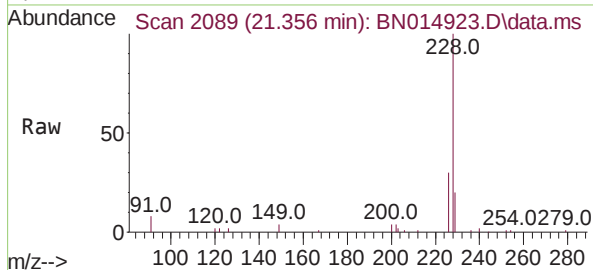
Abundance Scan 2089 (21.355 min): BN014925.D\data.ms (-2089) (-)



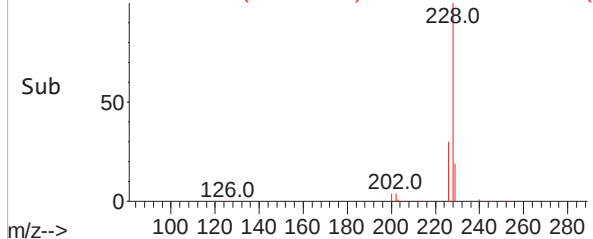
Chrysene
Concen: 0.112 ng
RT: 21.356 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

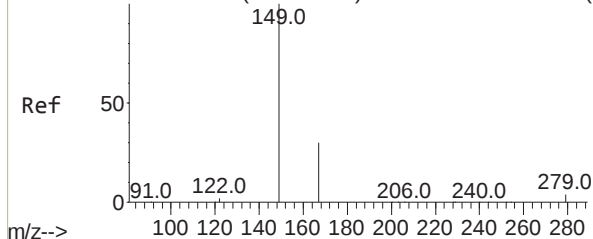
Tgt Ion:	228	Resp:	25891
Ion	Ratio	Lower	Upper
228	100		
226	30.4	25.0	37.6
229	19.9	15.9	23.9



Abundance Scan 2089 (21.356 min): BN014923.D\data.ms (-2080) (-)

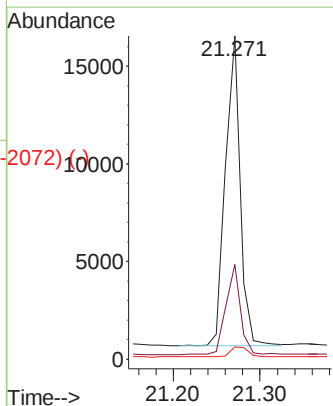
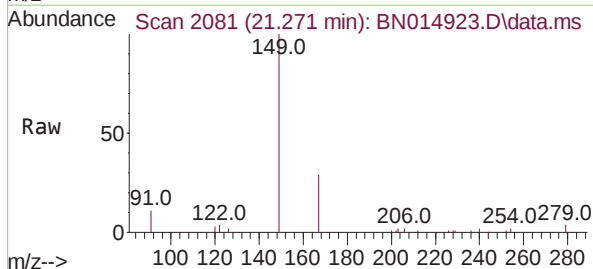


Abundance Scan 2081 (21.270 min): BN014925.D\data.ms (-2079) (-)

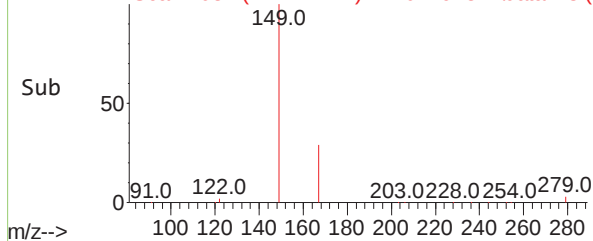


Bis(2-ethylhexyl)phthalate
Concen: 0.308 ng
RT: 21.271 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Tgt Ion:	149	Resp:	18662
Ion	Ratio	Lower	Upper
149	100		
167	28.5	28.9	43.3#
279	3.9	4.9	7.3#



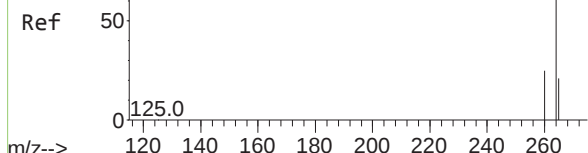
Abundance Scan 2081 (21.271 min): BN014923.D\data.ms (-2072) (-)



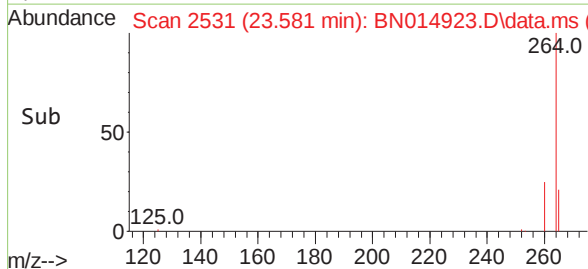
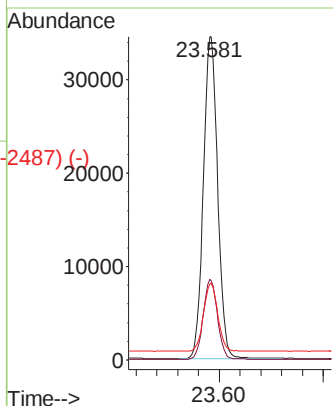
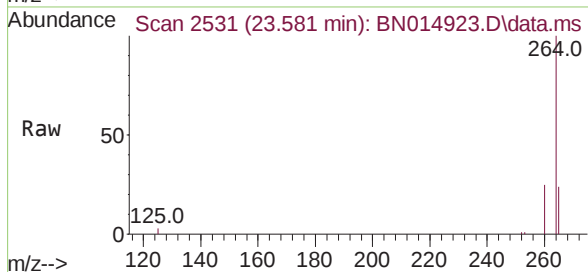
Abundance Scan 2531 (23.581 min): BN014923.D\data.ms (-2531) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.581 min Scan# 2531
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

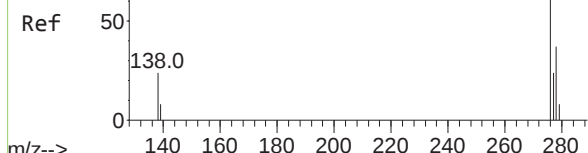


Tgt Ion:	264	Resp:	65748
Ion	Ratio	Lower	Upper
264	100		
260	24.8	20.6	31.0
265	23.6	21.4	32.2

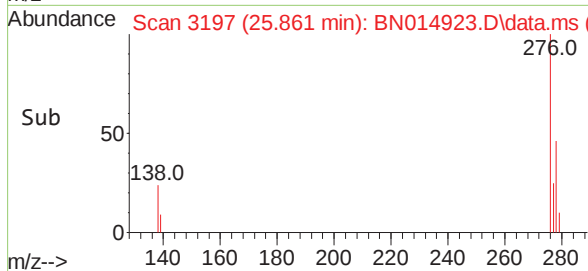
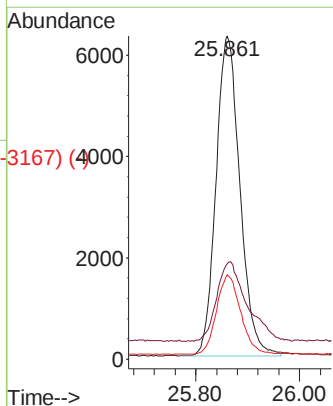
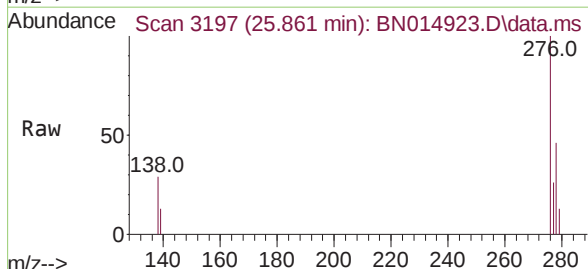


Abundance Scan 3196 (25.857 min): BN014923.D\data.ms (-3196) (-)

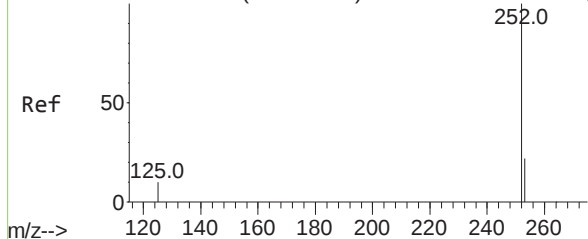
Indeno(1,2,3-cd)pyrene
Concen: 0.102 ng
RT: 25.861 min Scan# 3197
Delta R.T. 0.004 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06



Tgt Ion:	276	Resp:	20168
Ion	Ratio	Lower	Upper
276	100		
138	30.9	10.0	15.0#
277	25.2	20.4	30.6



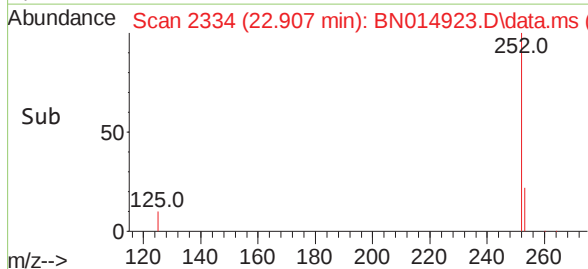
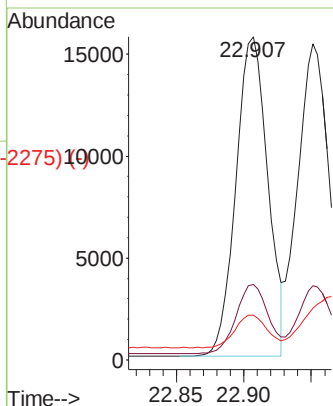
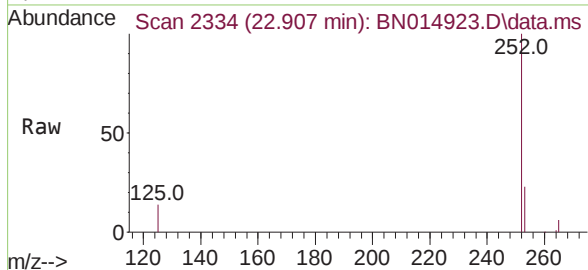
Abundance Scan 2334 (22.906 min): BN014925.D\data.ms (-2334) (-)



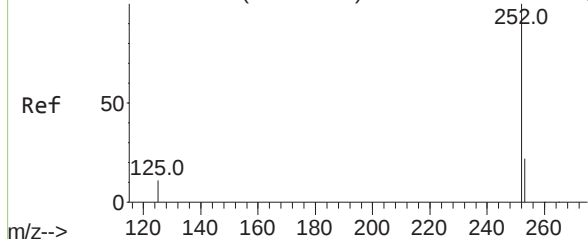
Benzo(b)fluoranthene
Concen: 0.123 ng
RT: 22.907 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Tgt Ion:252 Resp: 25736
Ion Ratio Lower Upper
252 100
253 23.3 18.5 27.7
125 13.9 5.8 8.6#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

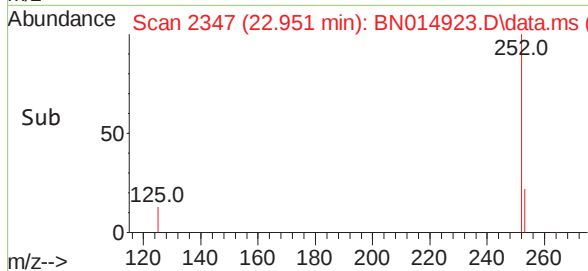
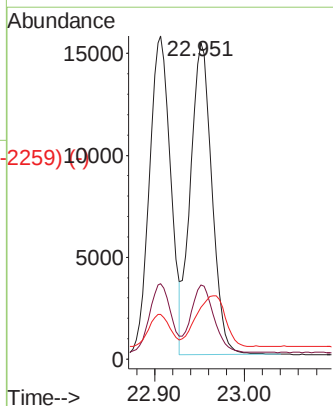
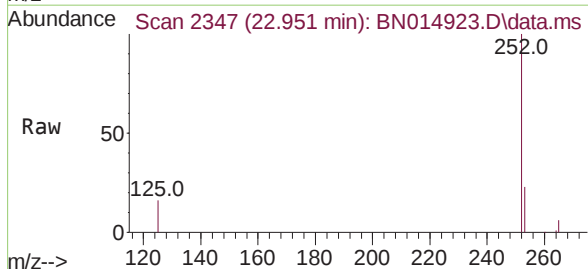


Abundance Scan 2347 (22.951 min): BN014925.D\data.ms (-2347) (-)



Benzo(k)fluoranthene
Concen: 0.102 ng
RT: 22.951 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

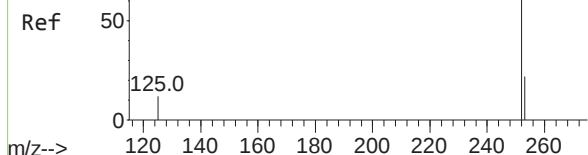
Tgt Ion:252 Resp: 25438
Ion Ratio Lower Upper
252 100
253 23.4 19.1 28.7
125 16.4 5.4 8.0#



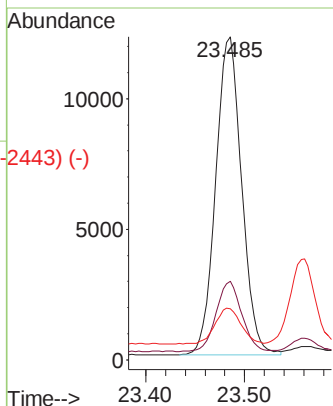
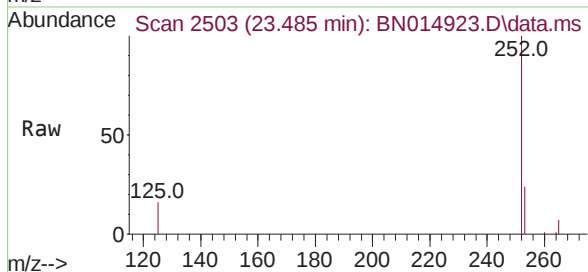
Abundance Scan 2502 (23.482 min): BN014925.D\data.ms (-2439) (-)

Benzo(a)pyrene
Concen: 0.111 ng
RT: 23.485 min Scan# 2503
Delta R.T. 0.004 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

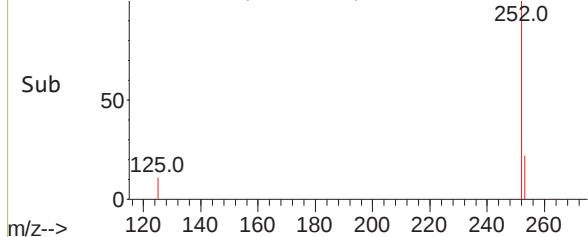
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	252	Resp:	22170
Ion	Ratio	Lower	Upper
252	100		
253	24.3	19.4	29.2
125	15.8	7.4	11.2#



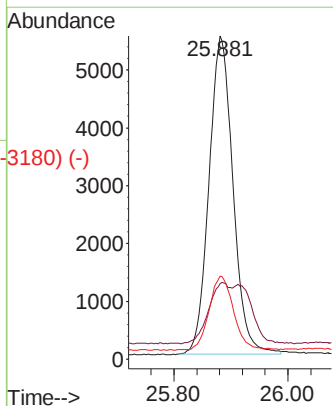
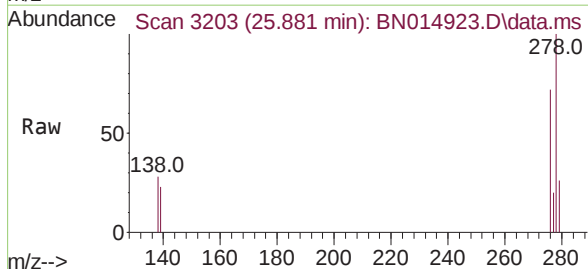
Abundance Scan 2503 (23.485 min): BN014923.D\data.ms (-2443) (-)



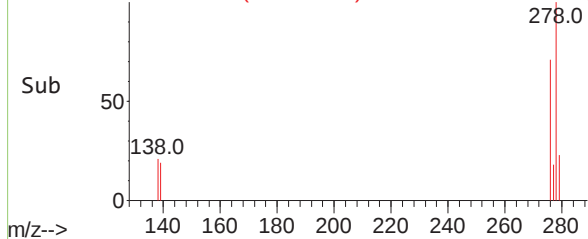
Abundance Scan 3203 (25.881 min): BN014925.D\data.ms (-3179) (-)

Dibenzo(a,h)anthracene
Concen: 0.106 ng
RT: 25.881 min Scan# 3203
Delta R.T. 0.000 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

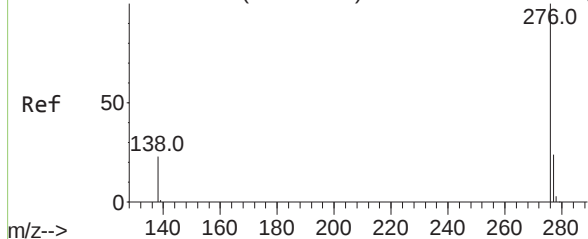
Tgt Ion:	278	Resp:	16036
Ion	Ratio	Lower	Upper
278	100		
139	23.3	9.0	13.4#
279	25.7	21.0	31.4



Abundance Scan 3203 (25.881 min): BN014923.D\data.ms (-3180) (-)



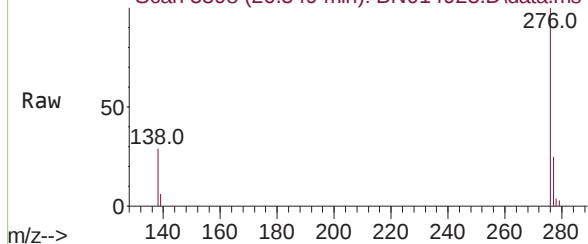
Abundance Scan 3399 (26.552 min): BN014925.D\data.ms (-3399) (-)



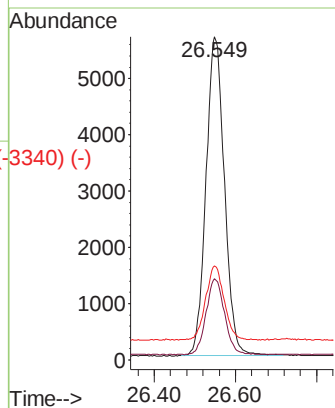
Benzo(g,h,i)perylene
Concen: 0.094 ng
RT: 26.549 min Scan# 3398
Delta R.T. -0.003 min
Lab File: BN014923.D
Acq: 16 Jun 2021 16:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Abundance Scan 3398 (26.549 min): BN014923.D\data.ms



Tgt Ion:	276	Resp:	17968
Ion	Ratio	Lower	Upper
276	100		
277	25.1	19.7	29.5
138	29.0	9.8	14.6#



Abundance Scan 3398 (26.549 min): BN014923.D\data.ms (-3340) (-)

