

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032621\
 Data File : BN014123.D
 Acq On : 26 Mar 2021 14:16
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 26 14:47:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 13:01:59 2021
 Response via : Initial Calibration

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

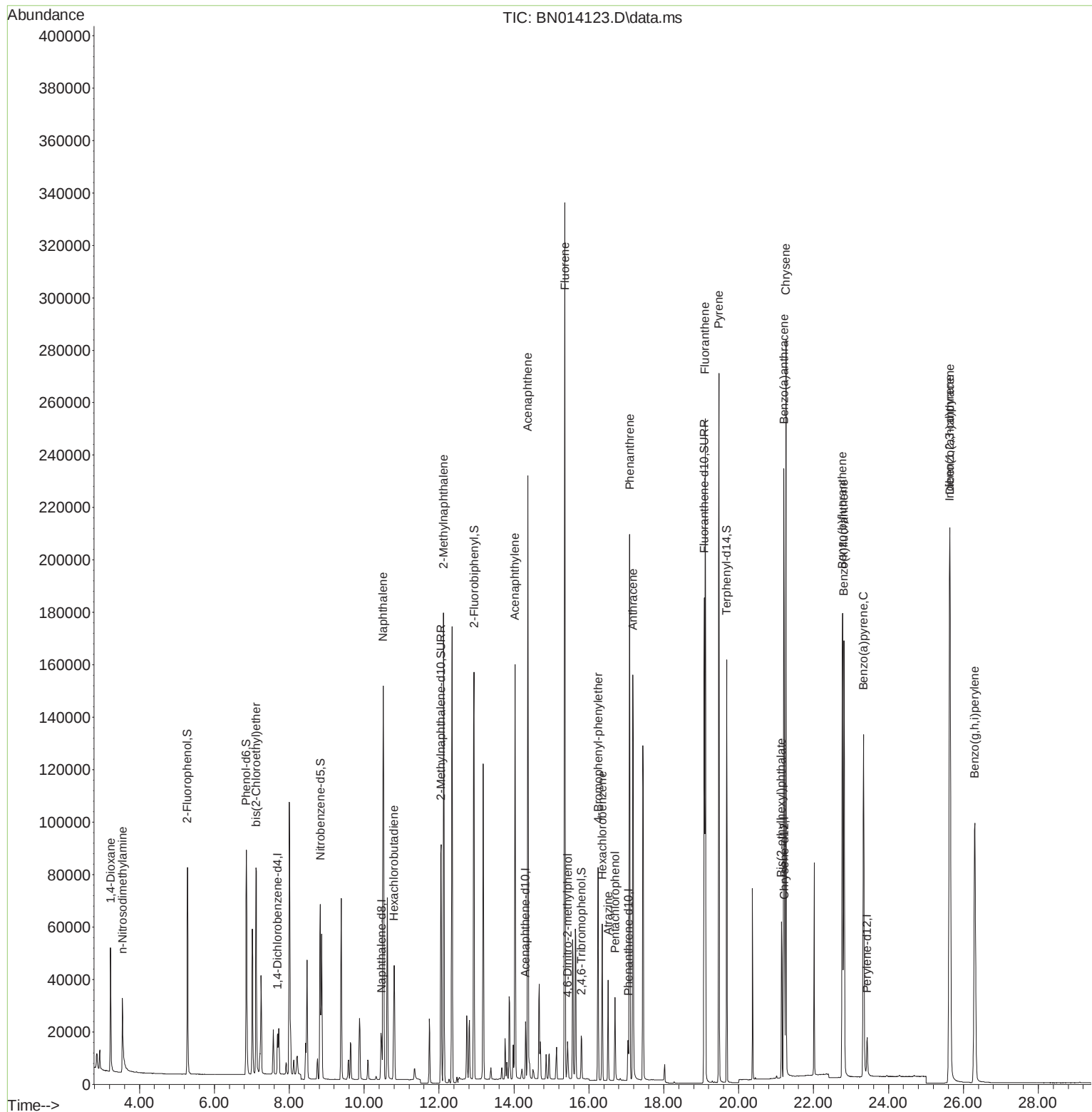
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	7498	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	24934	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	12523	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	23577	0.40	ng	0.00
29) Chrysene-d12	21.229	240	22810	0.40	ng	# 0.00
36) Perylene-d12	23.431	264	18804	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	58321	3.38	ng	0.00
5) Phenol-d6	6.855	99	74172	3.38	ng	0.00
8) Nitrobenzene-d5	8.832	82	54652	3.31	ng	0.00
11) 2-Methylnaphthalene-d10	12.053	152	119114	3.07	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	13561	3.32	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	146758	3.14	ng	0.00
27) Fluoranthene-d10	19.079	212	204318	3.12	ng	0.00
31) Terphenyl-d14	19.680	244	156581	3.13	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	28837	2.92	ng	98
3) n-Nitrosodimethylamine	3.545	42	24787	3.74	ng	# 95
6) bis(2-Chloroethyl)ether	7.120	93	58770	3.05	ng	99
9) Naphthalene	10.505	128	195516	3.15	ng	99
10) Hexachlorobutadiene	10.796	225	35554	3.07	ng	# 99
12) 2-Methylnaphthalene	12.124	142	126646	3.04	ng	98
16) Acenaphthylene	14.029	152	163497	3.40	ng	100
17) Acenaphthene	14.372	154	111626	3.17	ng	98
18) Fluorene	15.361	166	133746	3.01	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	10781	4.08	ng	# 73
21) 4-Bromophenyl-phenylether	16.252	248	39492	3.27	ng	95
22) Hexachlorobenzene	16.362	284	42995	3.08	ng	99
23) Atrazine	16.520	200	27815	3.36	ng	98
24) Pentachlorophenol	16.702	266	14764	4.48	ng	98
25) Phenanthrene	17.092	178	201547	3.13	ng	100
26) Anthracene	17.177	178	179418	3.38	ng	100
28) Fluoranthene	19.109	202	224072	3.13	ng	100
30) Pyrene	19.471	202	222617	3.18	ng	100
32) Benzo(a)anthracene	21.207	228	201249	3.09	ng	97
33) Chrysene	21.261	228	217283	3.09	ng	99
34) Bis(2-ethylhexyl)phtha...	21.144	149	56399	2.33	ng	99
35) Indeno(1,2,3-cd)pyrene	25.632	276	232105	3.04	ng	100
37) Benzo(b)fluoranthene	22.770	252	212411	3.11	ng	94
38) Benzo(k)fluoranthene	22.811	252	211569	3.15	ng	93
39) Benzo(a)pyrene	23.332	252	187394	3.20	ng	91
40) Dibenzo(a,h)anthracene	25.642	278	196607	3.15	ng	96
41) Benzo(g,h,i)perylene	26.303	276	204261	3.13	ng	98

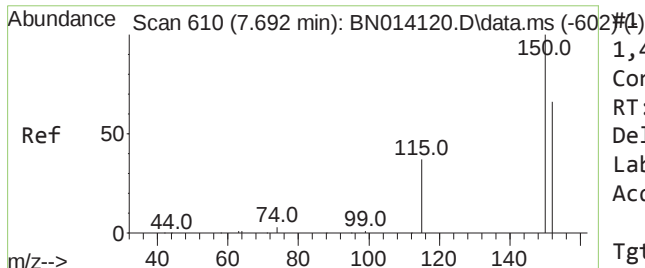
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032621\
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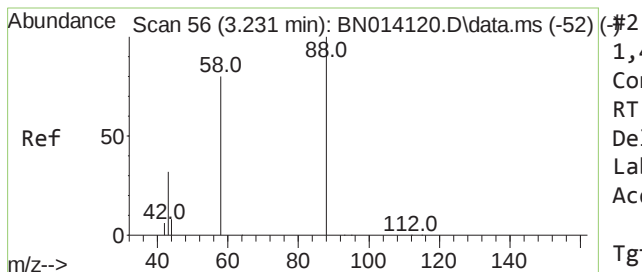
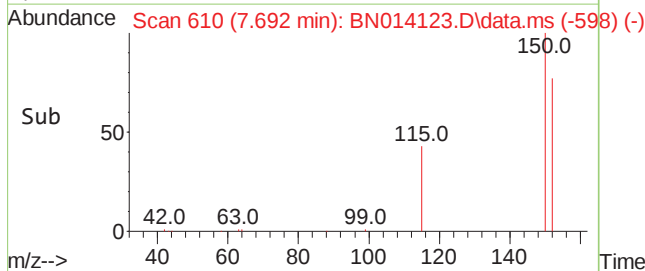
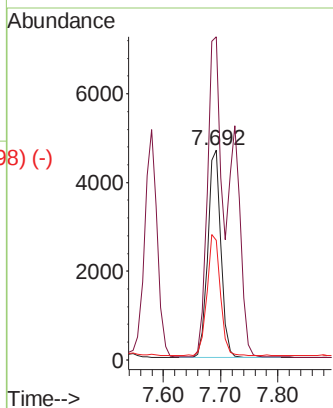
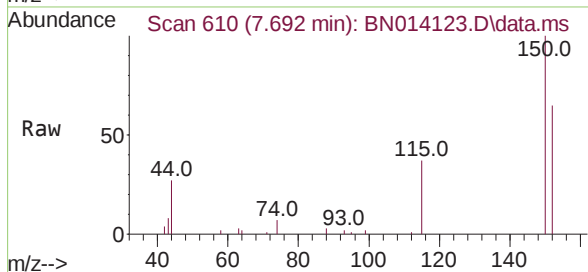




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.692 min Scan# 610
 Delta R.T. 0.000 min
 Lab File: BN014123.D
 Acq: 26 Mar 2021 14:16

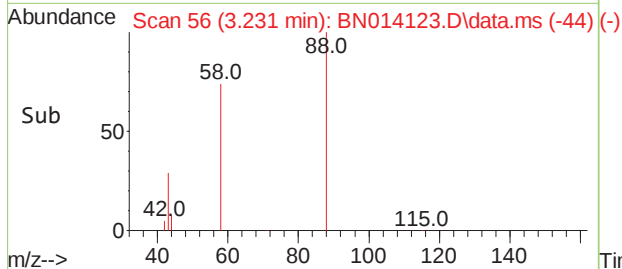
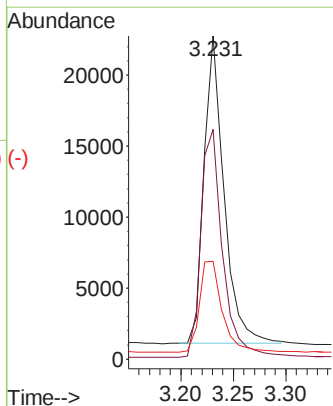
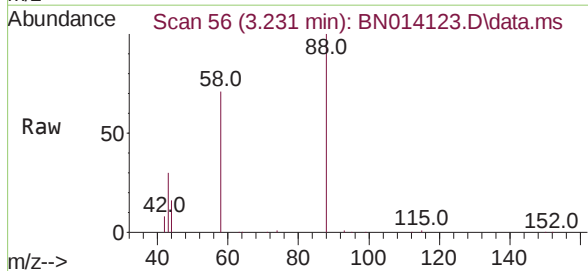
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

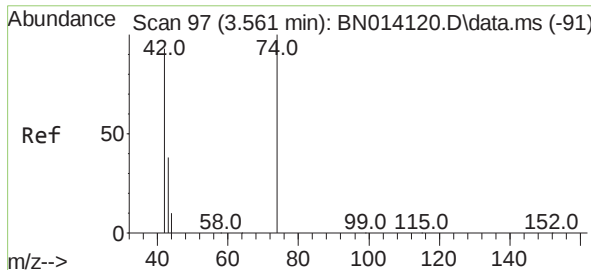
Tgt Ion:152 Resp: 7498
 Ion Ratio Lower Upper
 152 100
 150 153.9 121.2 181.8
 115 57.1 46.2 69.2



1,4-Dioxane
 Concen: 2.92 ng
 RT: 3.231 min Scan# 56
 Delta R.T. 0.000 min
 Lab File: BN014123.D
 Acq: 26 Mar 2021 14:16

Tgt Ion: 88 Resp: 28837
 Ion Ratio Lower Upper
 88 100
 58 80.3 63.1 94.7
 43 33.4 26.2 39.2

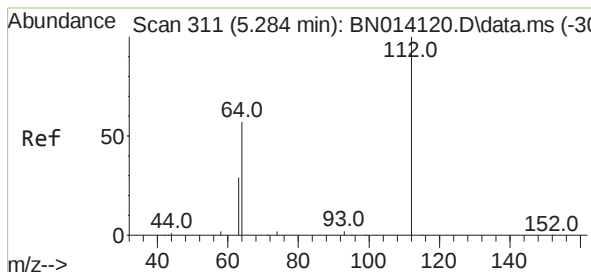
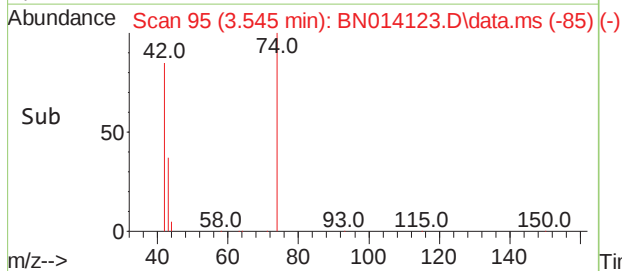
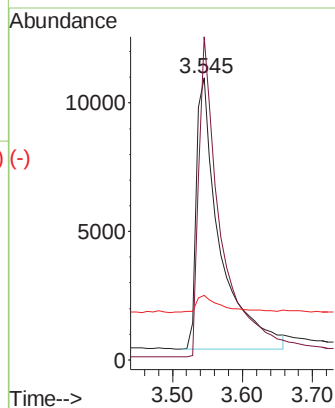
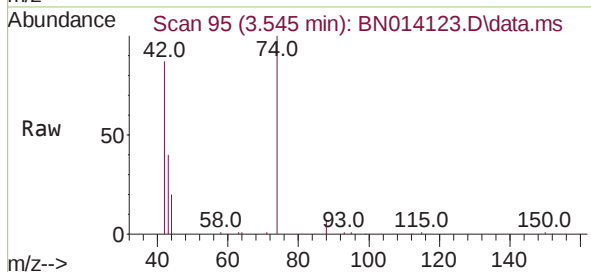




n-Nitrosodimethylamine
Concen: 3.74 ng
RT: 3.545 min Scan# 95
Delta R.T. -0.016 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

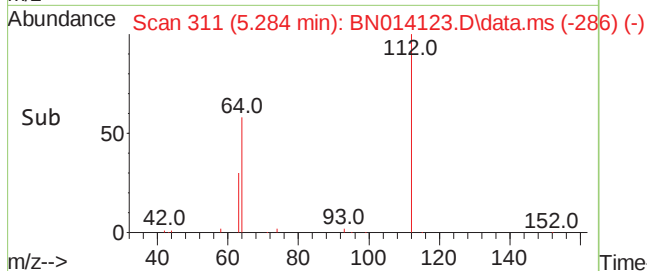
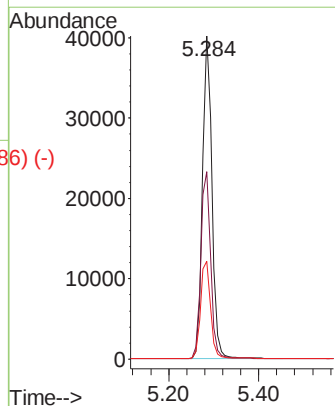
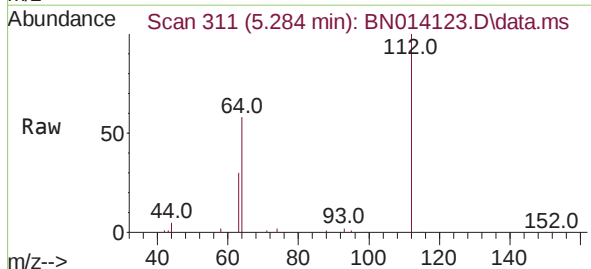
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

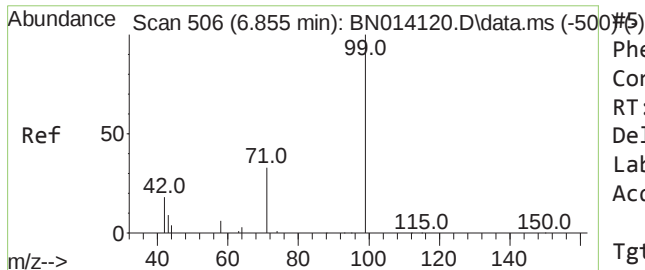
Tgt Ion: 42 Resp: 24787
Ion Ratio Lower Upper
42 100
74 113.1 94.6 141.8
44 7.2 4.2 6.2#



2-Fluorophenol
Concen: 3.38 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion: 112 Resp: 58321
Ion Ratio Lower Upper
112 100
64 60.1 48.3 72.5
63 31.8 25.4 38.0

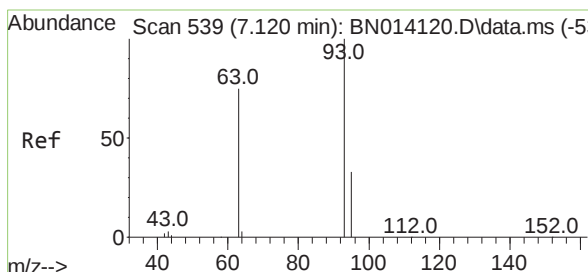
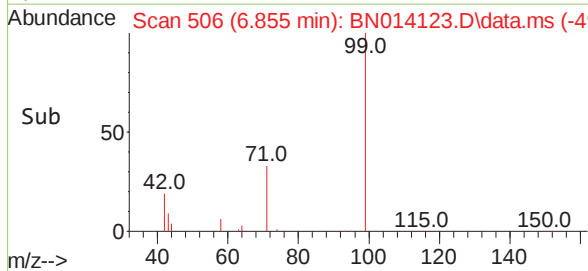
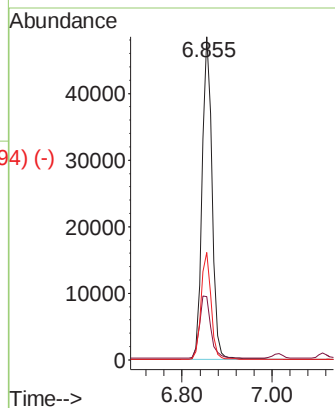
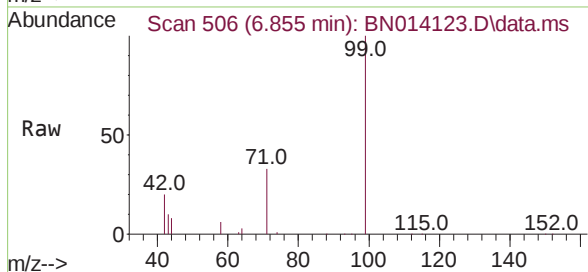




Phenol-d6
Concen: 3.38 ng
RT: 6.855 min Scan# 506
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

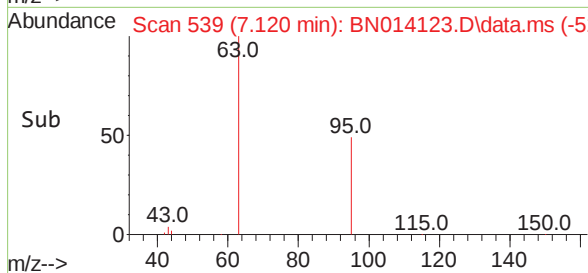
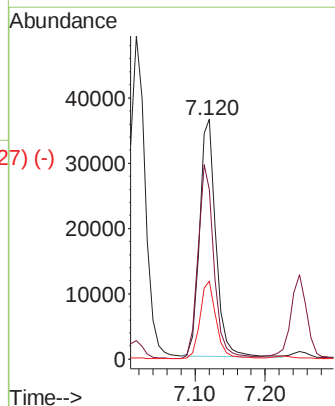
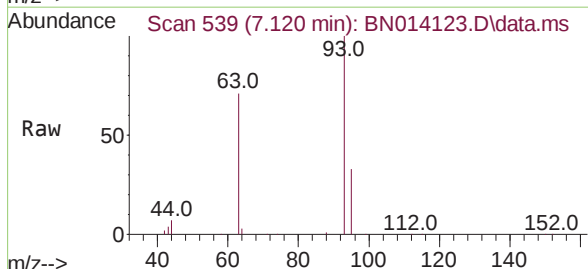
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	99	Resp:	74172
Ion	Ratio	Lower	Upper
99	100		
42	21.9	18.2	27.4
71	33.3	26.7	40.1

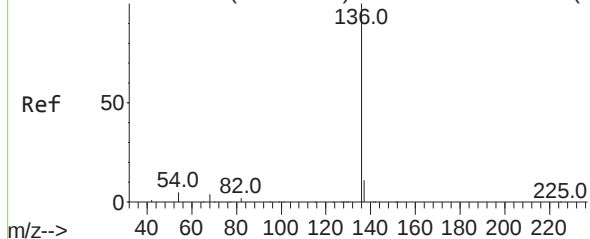


bis(2-Chloroethyl)ether
Concen: 3.05 ng
RT: 7.120 min Scan# 539
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:	93	Resp:	58770
Ion	Ratio	Lower	Upper
93	100		
63	80.5	65.1	97.7
95	32.8	26.6	39.8



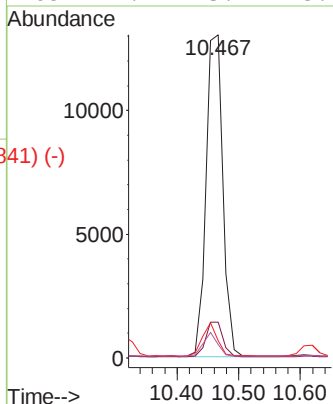
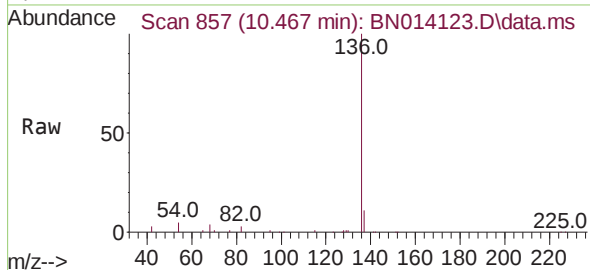
Abundance Scan 857 (10.467 min): BN014120.D\data.ms (-857) (-)



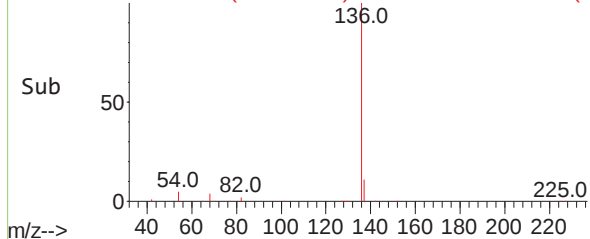
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

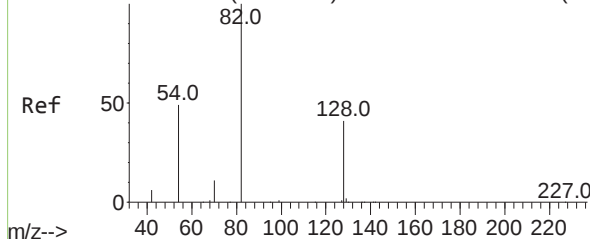
Tgt Ion:	136	Resp:	24934
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	5.4	4.3	6.5
68	4.2	3.4	5.2



Abundance Scan 857 (10.467 min): BN014123.D\data.ms (-841) (-)

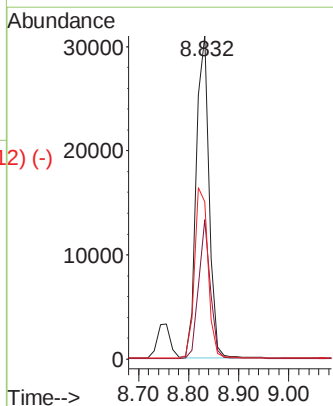
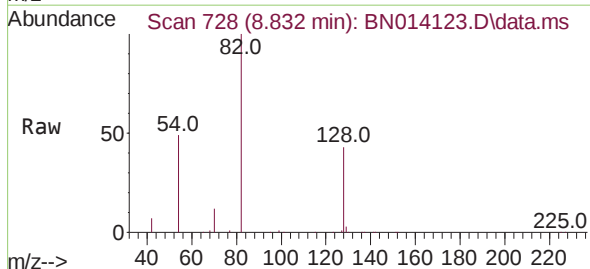


Abundance Scan 728 (8.832 min): BN014120.D\data.ms (-724) (-)

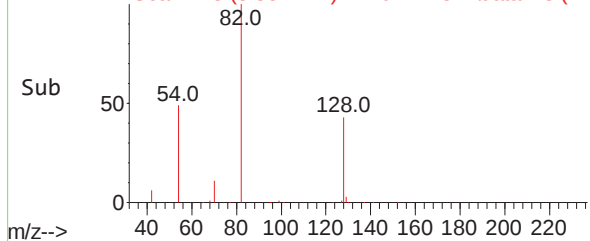


Nitrobenzene-d5
Concen: 3.31 ng
RT: 8.832 min Scan# 728
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

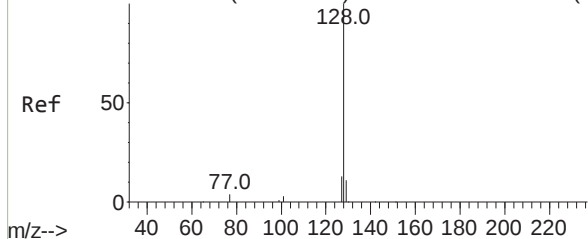
Tgt Ion:	82	Resp:	54652
Ion	Ratio	Lower	Upper
82	100		
128	43.2	33.5	50.3
54	48.8	40.3	60.5



Abundance Scan 728 (8.832 min): BN014123.D\data.ms (-712) (-)



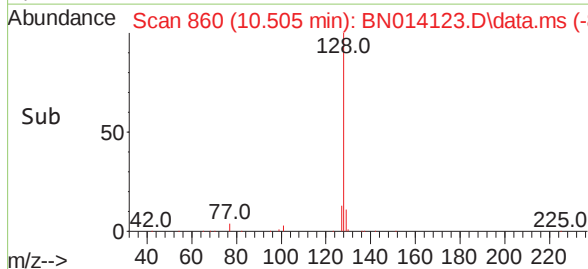
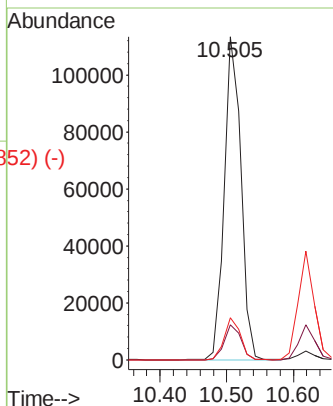
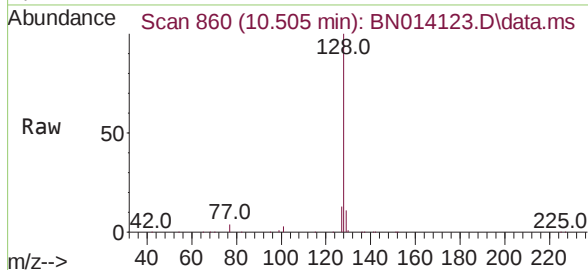
Abundance Scan 860 (10.505 min): BN014120.D\data.ms (-855) (-)



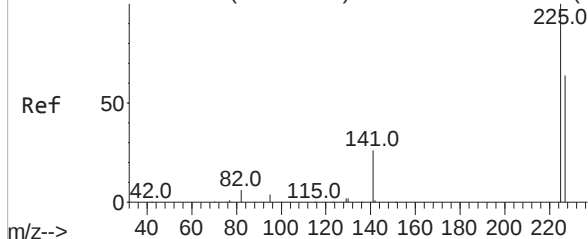
Naphthalene
Concen: 3.15 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:128 Resp: 195516
Ion Ratio Lower Upper
128 100
129 10.8 9.2 13.8
127 13.0 10.8 16.2

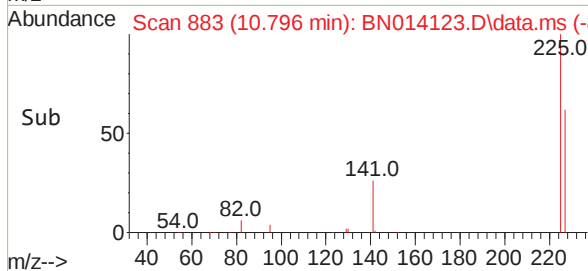
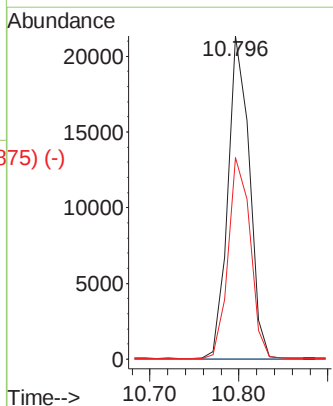
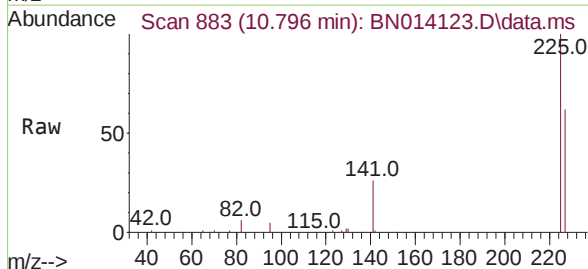


Abundance Scan 883 (10.796 min): BN014120.D\data.ms (-875) (-)

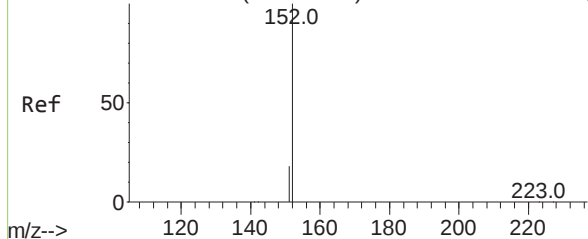


Hexachlorobutadiene
Concen: 3.07 ng
RT: 10.796 min Scan# 883
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:225 Resp: 35554
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.6 77.4



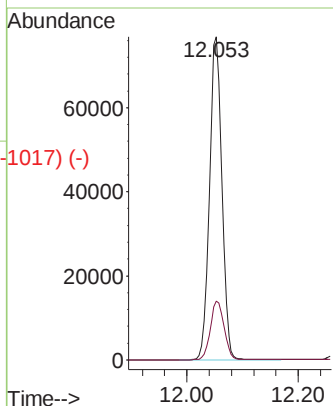
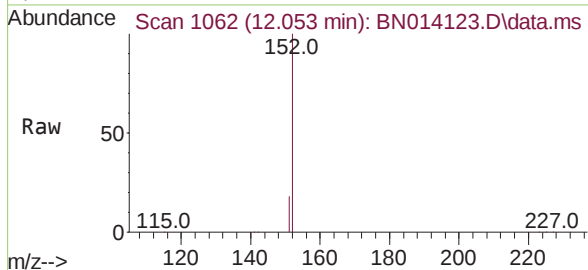
Abundance Scan 1062 (12.053 min): BN014120.D\data.ms (-1019) (-)



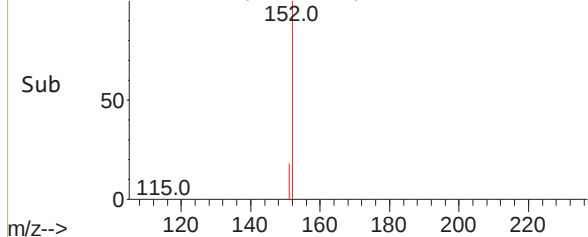
2-Methylnaphthalene-d10
Concen: 3.07 ng
RT: 12.053 min Scan# 1062
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

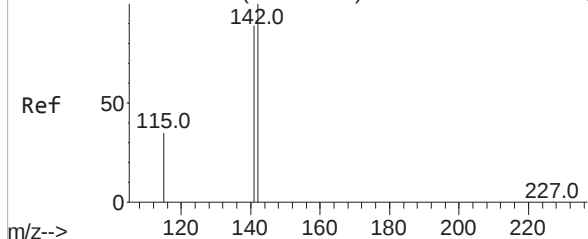
Tgt Ion:152 Resp: 119114
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



Abundance Scan 1062 (12.053 min): BN014123.D\data.ms (-1017) (-)

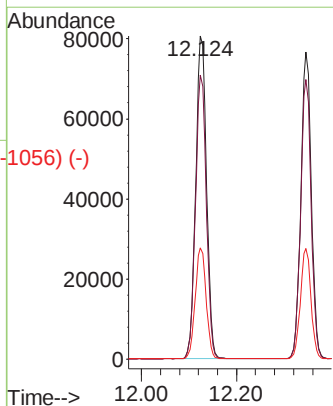
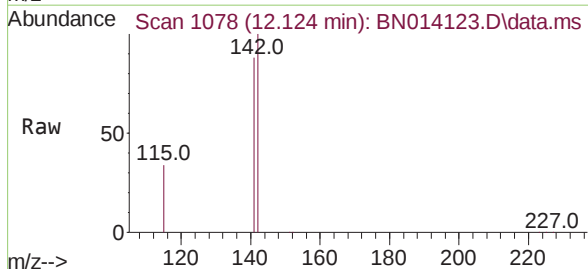


Abundance Scan 1078 (12.124 min): BN014120.D\data.ms (-1012) (-)

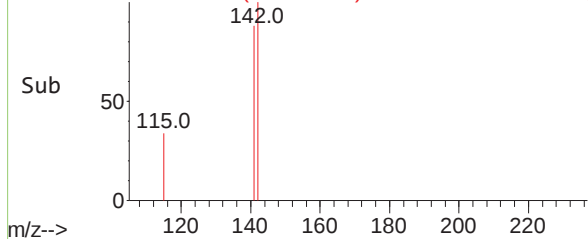


2-Methylnaphthalene
Concen: 3.04 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:142 Resp: 126646
Ion Ratio Lower Upper
142 100
141 88.0 71.1 106.7
115 34.4 29.0 43.6



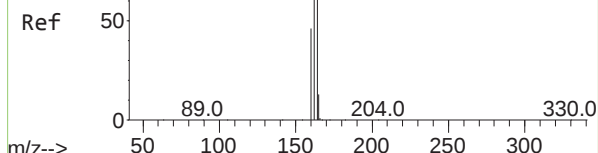
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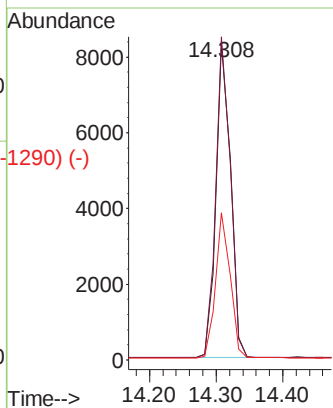
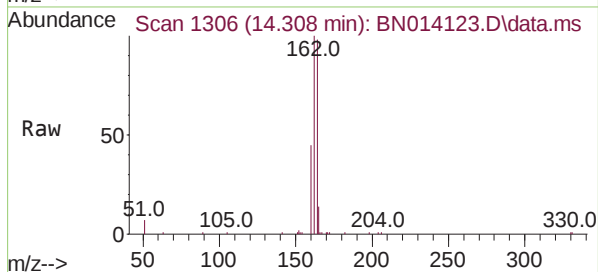
Abundance Scan 1306 (14.308 min): BN014120.D\data.ms (-1290) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

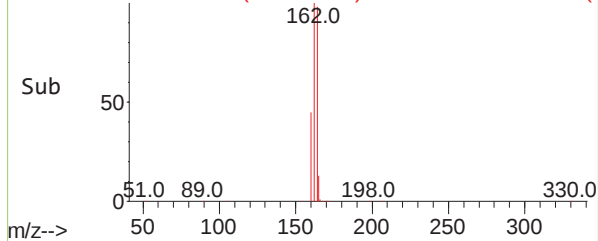
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	164	Resp:	12523
Ion	Ratio	Lower	Upper
164	100		
162	102.0	81.4	122.2
160	46.4	37.5	56.3



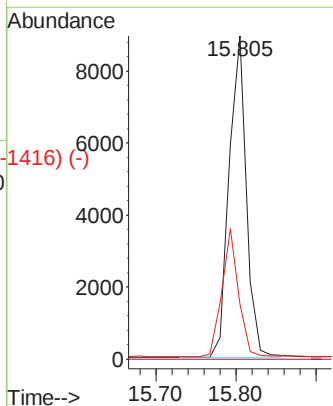
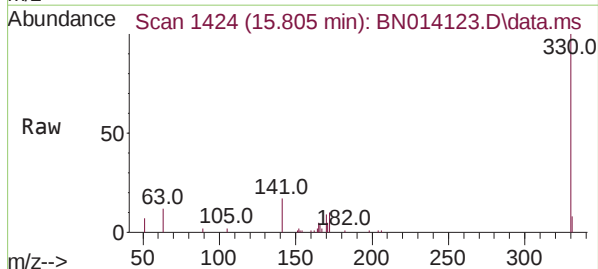
Abundance Scan 1306 (14.308 min): BN014123.D\data.ms (-1290) (-)



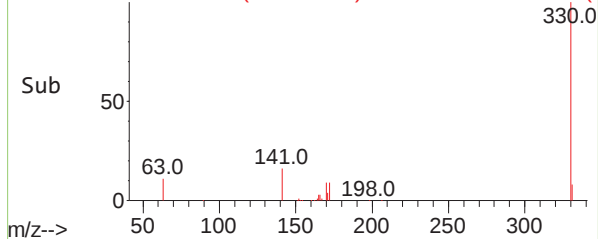
Abundance Scan 1424 (15.805 min): BN014120.D\data.ms (-1416) (-)

2,4,6-Tribromophenol
Concen: 3.32 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

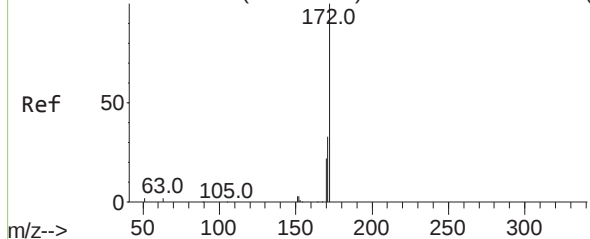
Tgt Ion:	330	Resp:	13561
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	38.1	31.2	46.8



Abundance Scan 1424 (15.805 min): BN014123.D\data.ms (-1416) (-)



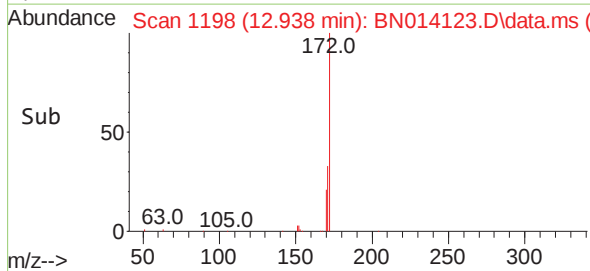
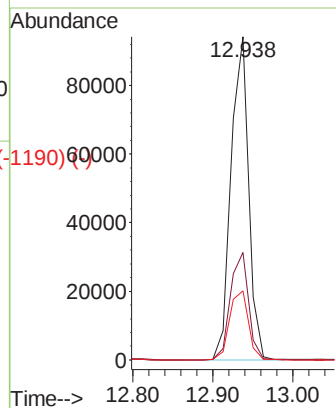
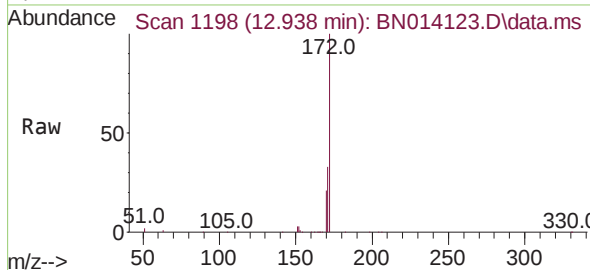
Abundance Scan 1198 (12.938 min): BN014120.D\data.ms (-1198) (-)



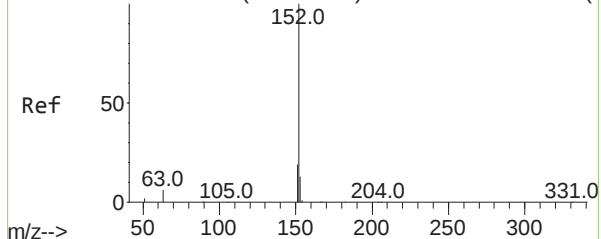
2-Fluorobiphenyl
Concen: 3.14 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	172	Resp:	146758
Ion	Ratio	Lower	Upper
172	100		
171	33.2	26.9	40.3
170	21.4	17.8	26.8

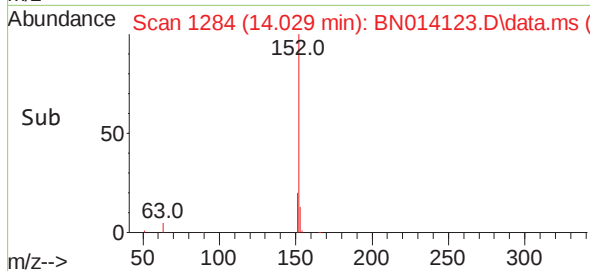
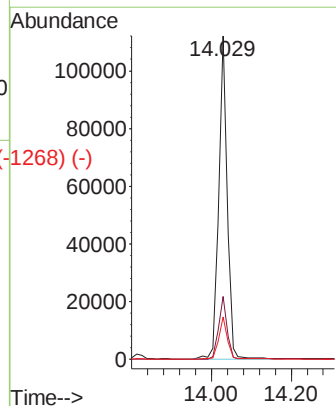
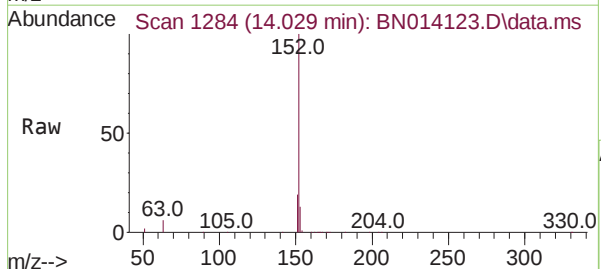


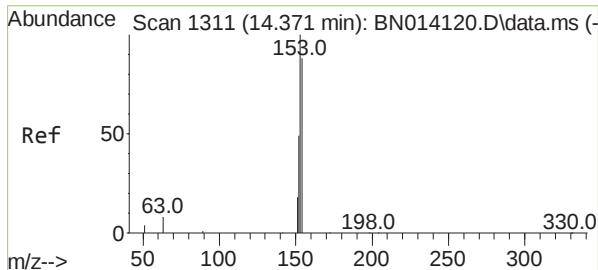
Abundance Scan 1284 (14.029 min): BN014120.D\data.ms (-1215) (-)



Acenaphthylene
Concen: 3.40 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:	152	Resp:	163497
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.4	23.2
153	13.0	10.3	15.5

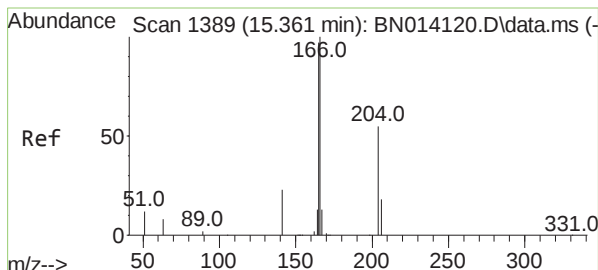
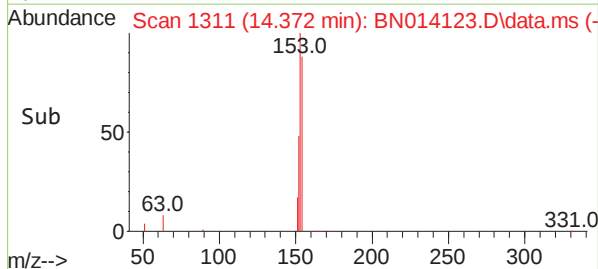
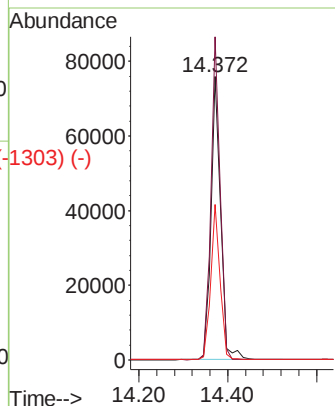
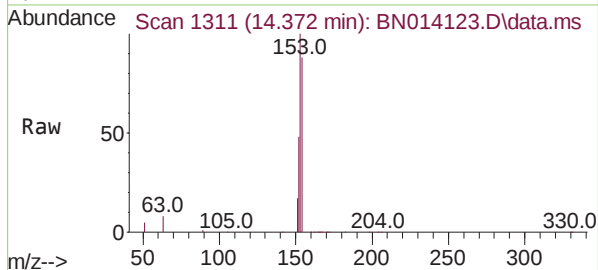




Acenaphthene
Concen: 3.17 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

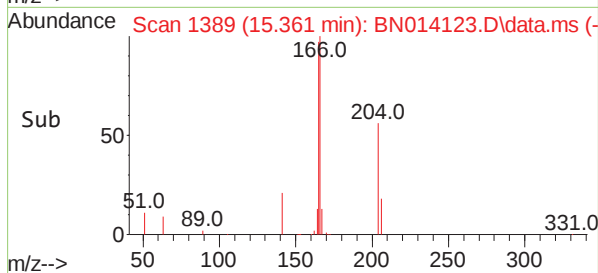
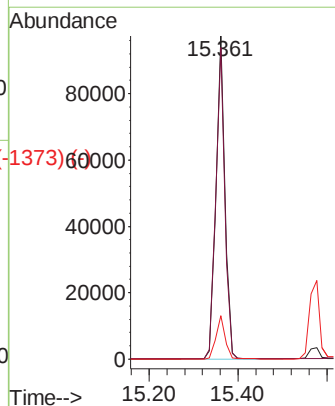
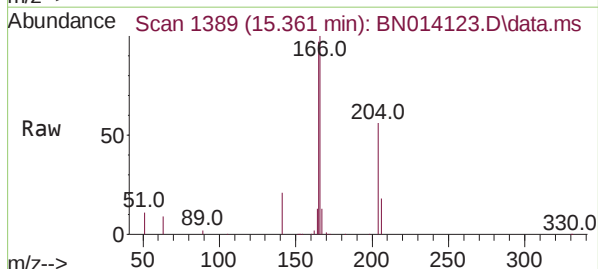
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:154 Resp: 111626
Ion Ratio Lower Upper
154 100
153 109.3 89.0 133.4
152 52.6 43.1 64.7

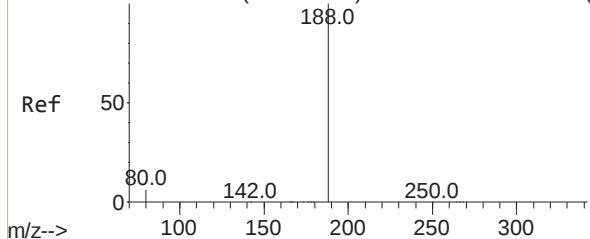


Fluorene
Concen: 3.01 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:166 Resp: 133746
Ion Ratio Lower Upper
166 100
165 97.3 77.9 116.9
167 13.4 10.6 16.0



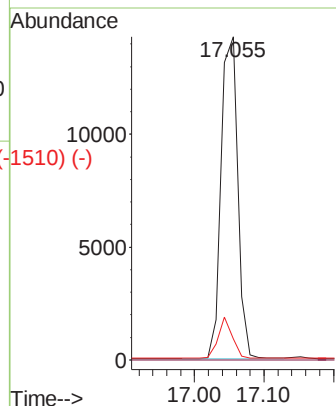
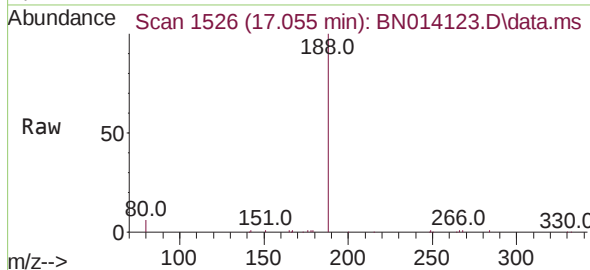
Abundance Scan 1526 (17.055 min): BN014120.D\data.ms (-1510) (-)



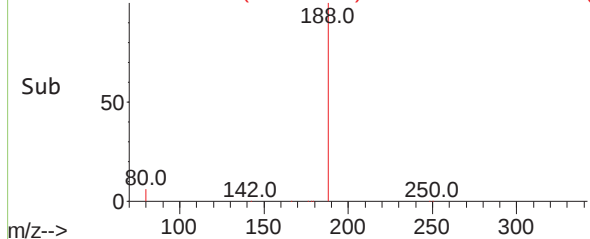
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

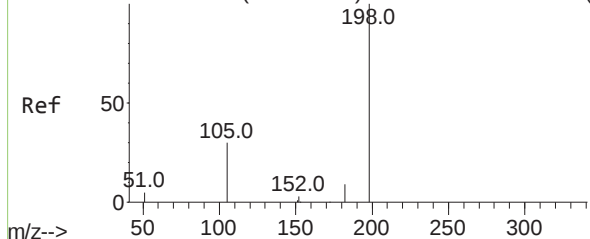
Tgt Ion:	188	Resp:	23577
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.5	5.2	7.8



Abundance Scan 1526 (17.055 min): BN014123.D\data.ms (-1510) (-)

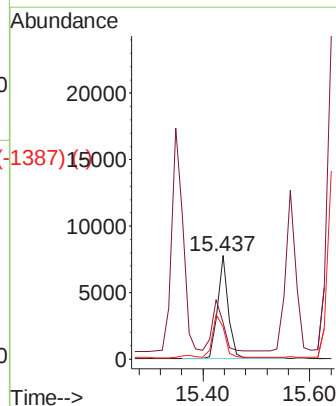
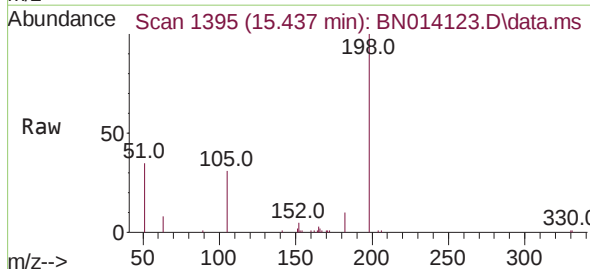


Abundance Scan 1395 (15.437 min): BN014120.D\data.ms (-1387) (-)

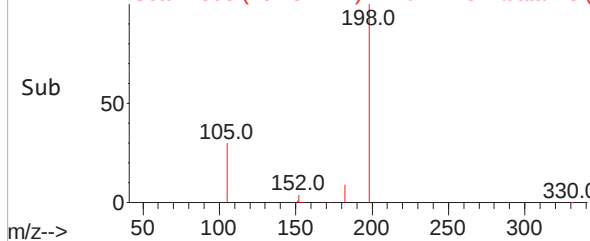


4,6-Dinitro-2-methylphenol
Concen: 4.08 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

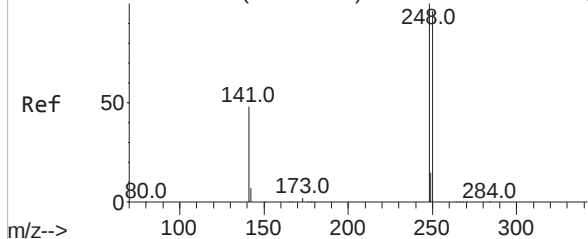
Tgt Ion:	198	Resp:	10781
Ion	Ratio	Lower	Upper
198	100		
51	35.4	47.8	71.6#
105	30.8	35.4	53.2#



Abundance Scan 1395 (15.437 min): BN014123.D\data.ms (-1387) (-)



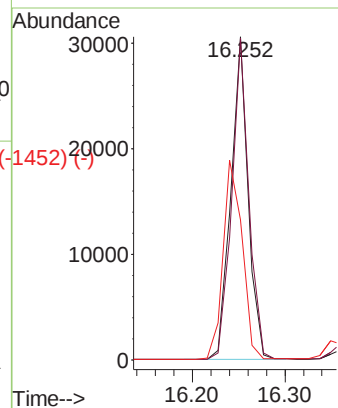
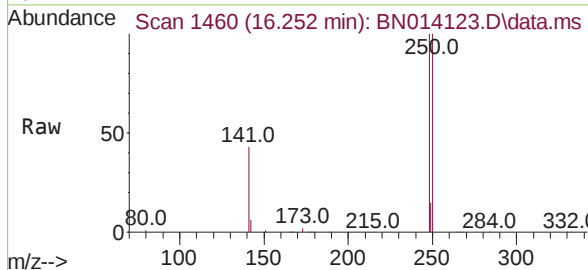
Abundance Scan 1460 (16.252 min): BN014120.D\data.ms (-1423) (-)



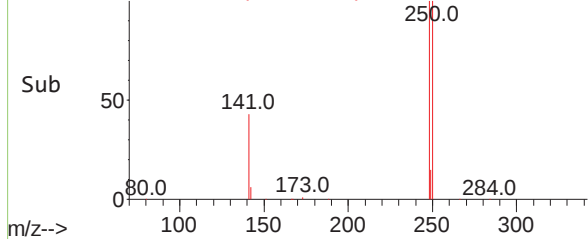
4-Bromophenyl-phenylether
Concen: 3.27 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

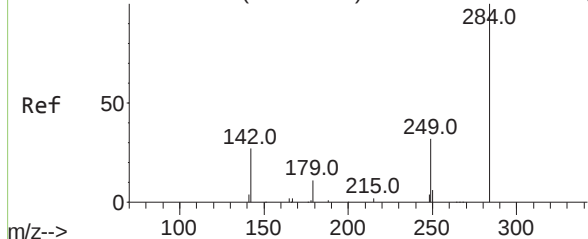
Tgt Ion:	248	Resp:	39492
Ion	Ratio	Lower	Upper
248	100		
250	99.6	77.0	115.6
141	43.4	39.7	59.5



Abundance Scan 1460 (16.252 min): BN014123.D\data.ms (-1452) (-)

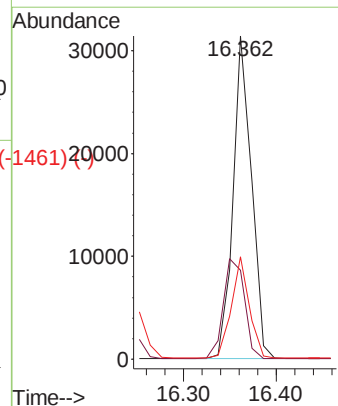
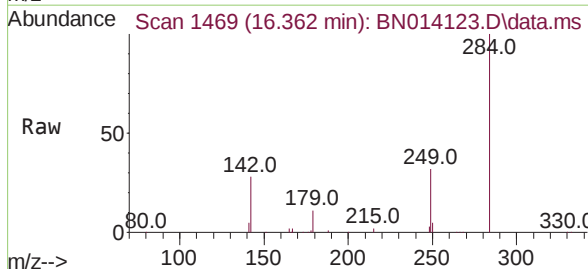


Abundance Scan 1469 (16.362 min): BN014120.D\data.ms (-1423) (-)

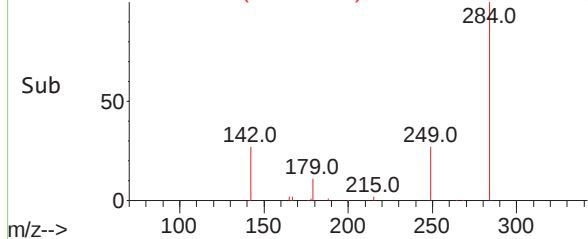


Hexachlorobenzene
Concen: 3.08 ng
RT: 16.362 min Scan# 1469
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:	284	Resp:	42995
Ion	Ratio	Lower	Upper
284	100		
142	35.9	29.2	43.8
249	30.7	24.7	37.1



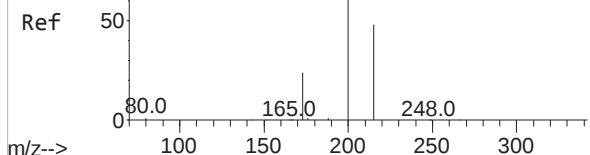
Abundance Scan 1469 (16.362 min): BN014123.D\data.ms (-1461) (-)



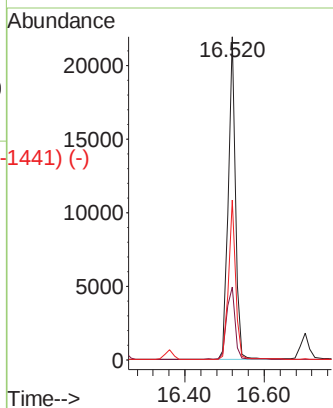
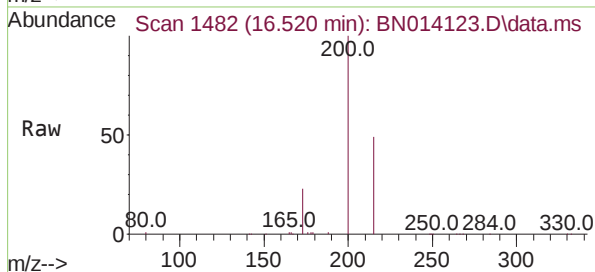
Abundance Scan 1482 (16.519 min): BN014120.D\data.ms (-1425) (-)

Atrazine
Concen: 3.36 ng
RT: 16.520 min Scan# 1482
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

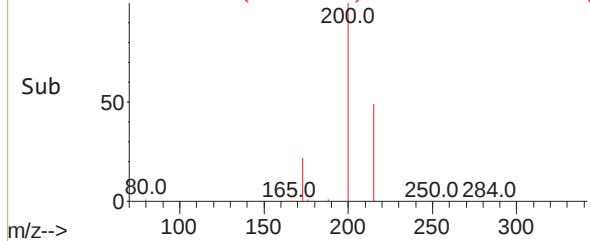
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	200	Resp:	27815
Ion	Ratio	Lower	Upper
200	100		
173	22.6	20.9	31.3
215	49.4	39.5	59.3



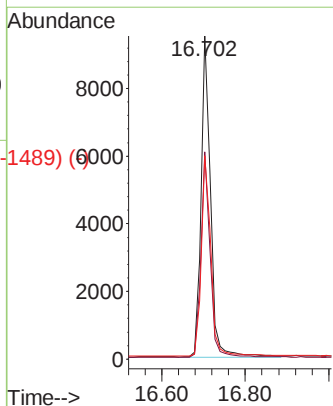
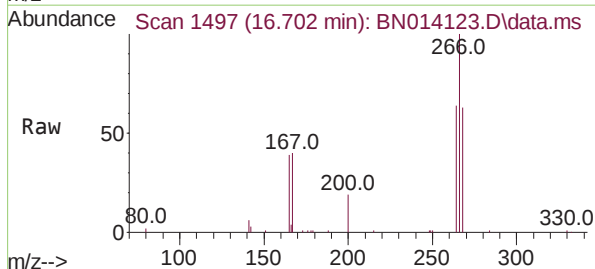
Abundance Scan 1482 (16.520 min): BN014123.D\data.ms (-1441) (-)



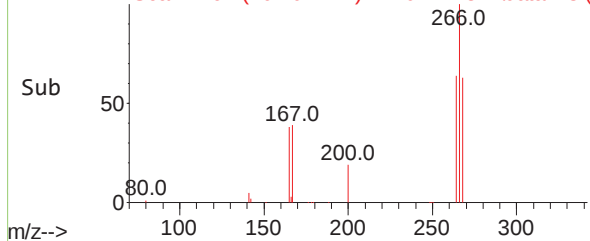
Abundance Scan 1497 (16.702 min): BN014120.D\data.ms (-1424) (-)

Pentachlorophenol
Concen: 4.48 ng
RT: 16.702 min Scan# 1497
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

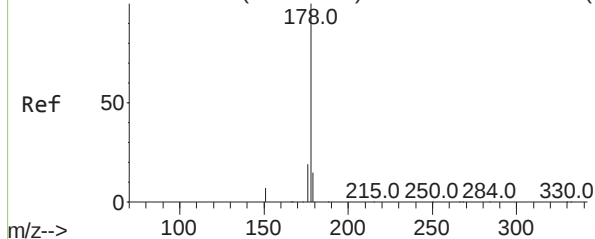
Tgt Ion:	266	Resp:	14764
Ion	Ratio	Lower	Upper
266	100		
264	63.6	50.2	75.2
268	63.8	52.5	78.7



Abundance Scan 1497 (16.702 min): BN014123.D\data.ms (-1489) (-)



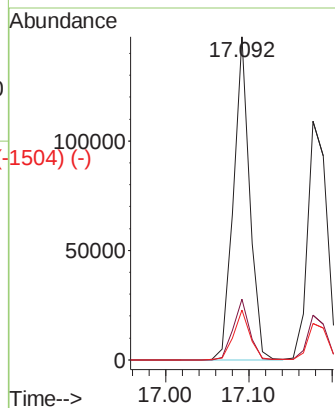
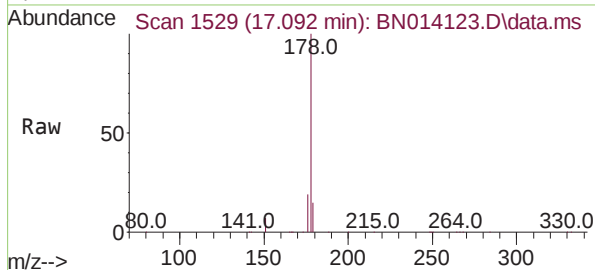
Abundance Scan 1529 (17.091 min): BN014120.D\data.ms (-1525) (-)



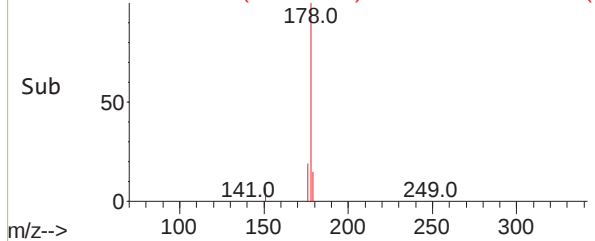
Phenanthrene
Concen: 3.13 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

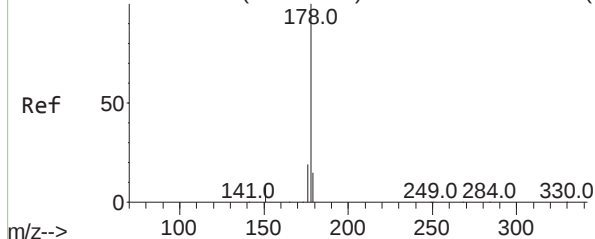
Tgt Ion:178 Resp: 201547
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.4 18.6



Abundance Scan 1529 (17.092 min): BN014123.D\data.ms (-1504) (-)

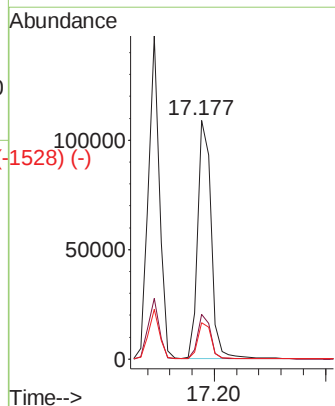
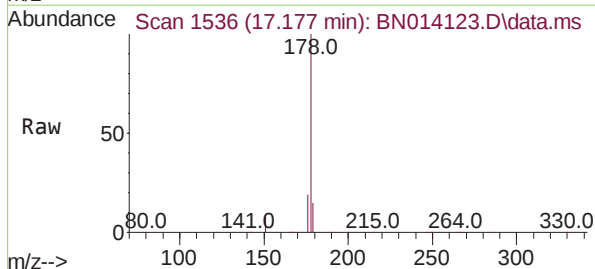


Abundance Scan 1536 (17.177 min): BN014120.D\data.ms (-1525) (-)

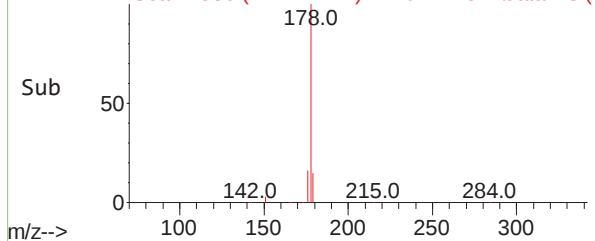


Anthracene
Concen: 3.38 ng
RT: 17.177 min Scan# 1536
Delta R.T. 0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

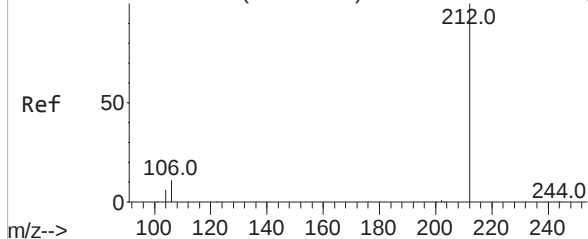
Tgt Ion:178 Resp: 179418
Ion Ratio Lower Upper
178 100
176 18.2 14.7 22.1
179 15.4 12.3 18.5



Abundance Scan 1536 (17.177 min): BN014123.D\data.ms (-1528) (-)



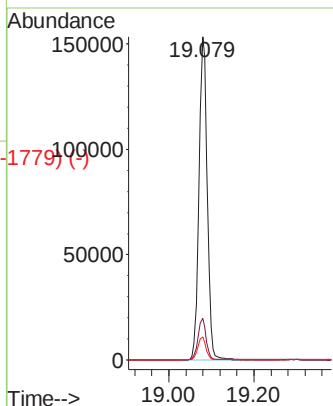
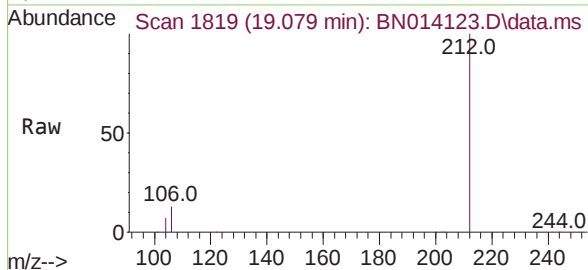
Abundance Scan 1821 (19.081 min): BN014120.D\data.ms (-1821) (-)



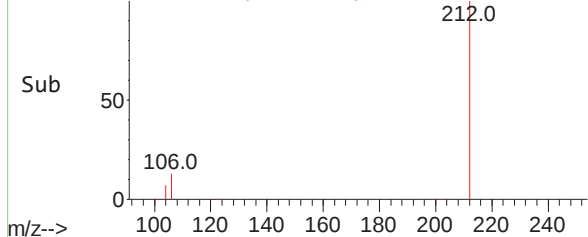
Fluoranthene-d10
Concen: 3.12 ng
RT: 19.079 min Scan# 1819
Delta R.T. -0.002 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

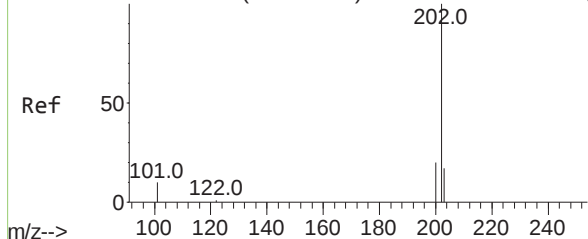
Tgt Ion:212 Resp: 204318
Ion Ratio Lower Upper
212 100
106 12.7 10.1 15.1
104 7.0 5.5 8.3



Abundance Scan 1819 (19.079 min): BN014123.D\data.ms (-1779) (-)

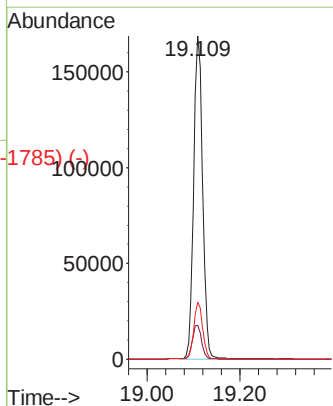
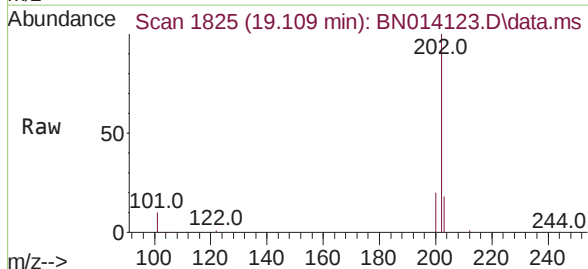


Abundance Scan 1827 (19.111 min): BN014120.D\data.ms (-1827) (-)

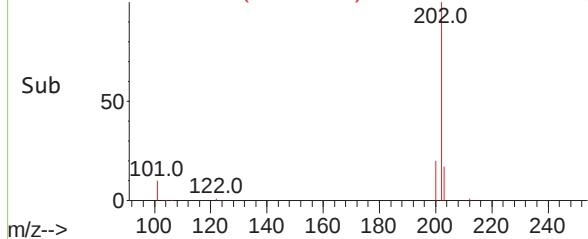


Fluoranthene
Concen: 3.13 ng
RT: 19.109 min Scan# 1825
Delta R.T. -0.002 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

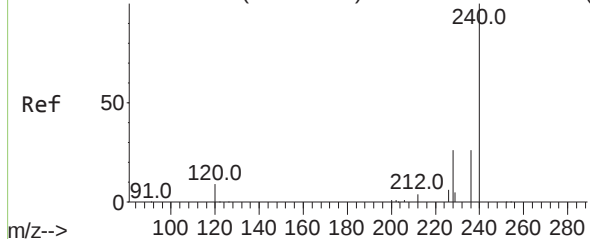
Tgt Ion:202 Resp: 224072
Ion Ratio Lower Upper
202 100
101 10.9 8.8 13.2
203 17.4 13.8 20.6



Abundance Scan 1825 (19.109 min): BN014123.D\data.ms (-1785) (-)



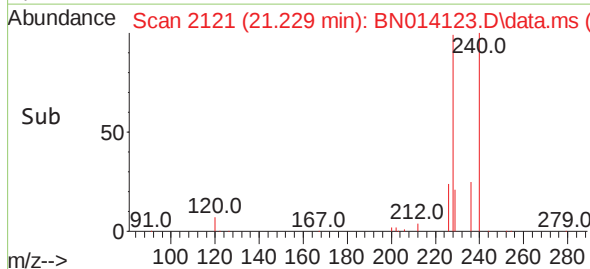
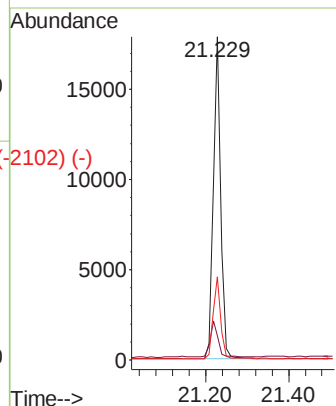
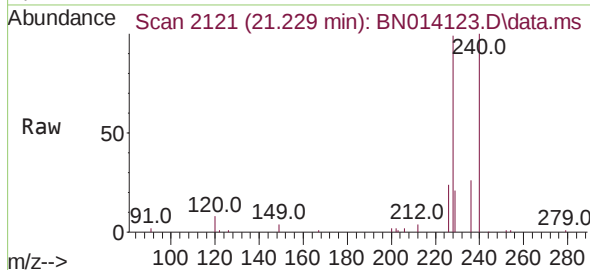
Abundance Scan 2122 (21.226 min): BN014120.D\data.ms (-2122) (-)



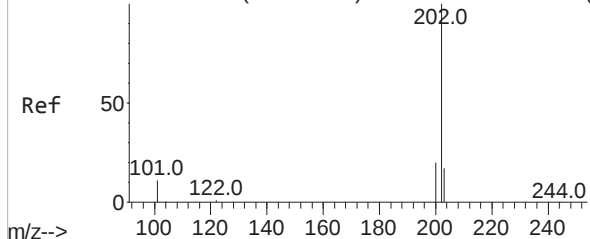
Chrysene-d12
Concen: 0.40 ng
RT: 21.229 min Scan# 2121
Delta R.T. 0.003 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:240 Resp: 22810
Ion Ratio Lower Upper
240 100
120 7.5 8.4 12.6#
236 25.7 21.0 31.6

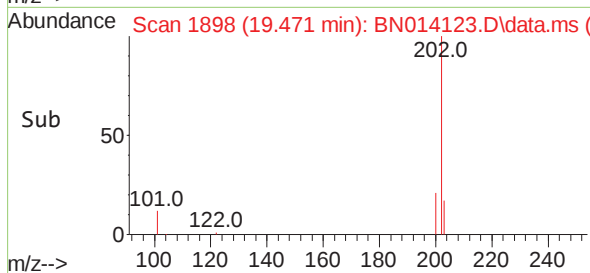
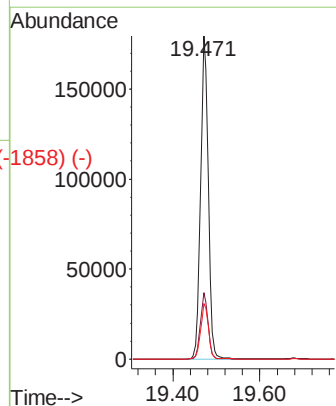
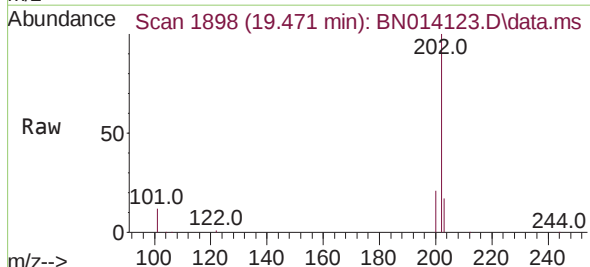


Abundance Scan 1900 (19.473 min): BN014120.D\data.ms (-1930) (-)



Pyrene
Concen: 3.18 ng
RT: 19.471 min Scan# 1898
Delta R.T. -0.002 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

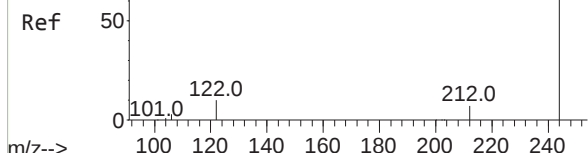
Tgt Ion:202 Resp: 222617
Ion Ratio Lower Upper
202 100
200 20.3 16.2 24.4
203 17.5 13.9 20.9



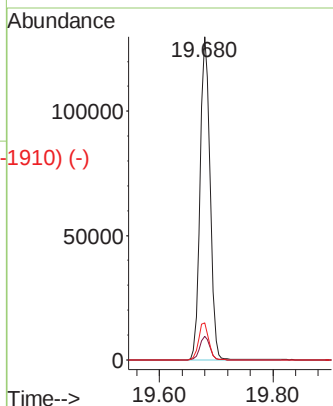
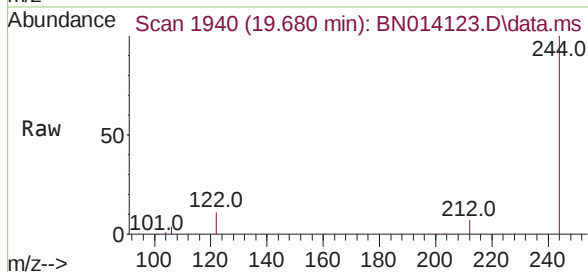
Abundance Scan 1942 (19.682 min): BN014120.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 3.13 ng
RT: 19.680 min Scan# 1940
Delta R.T. -0.002 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

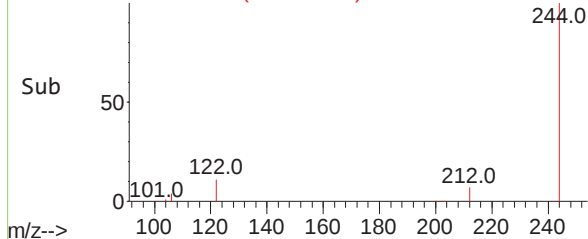
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	244	Resp:	156581
Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.0	9.0
122	11.5	8.6	13.0



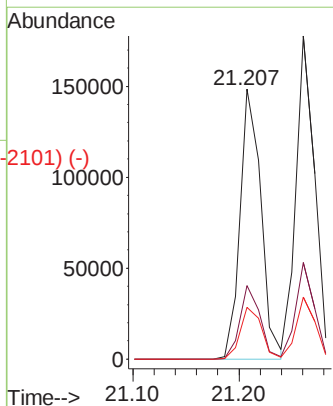
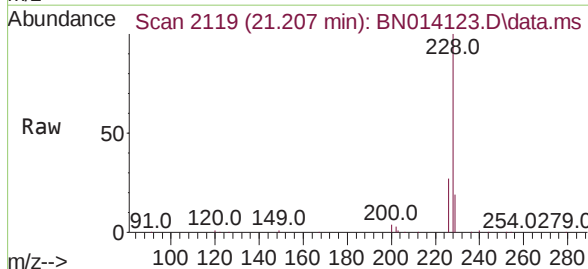
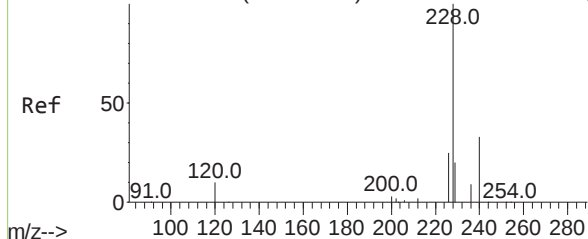
Abundance Scan 1940 (19.680 min): BN014123.D\data.ms (-1910) (-)



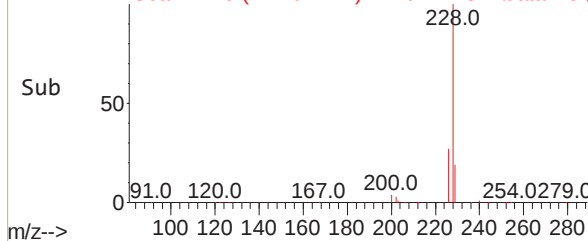
Abundance Scan 2121 (21.215 min): BN014120.D\data.ms (-2135) (-)

Benzo(a)anthracene
Concen: 3.09 ng
RT: 21.207 min Scan# 2119
Delta R.T. -0.008 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

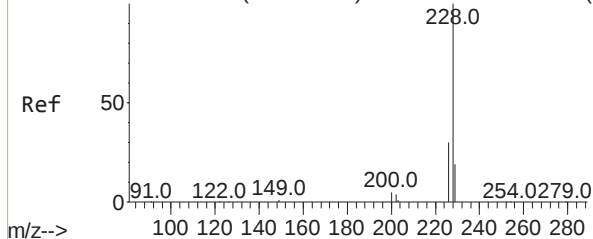
Tgt Ion:	228	Resp:	201249
Ion	Ratio	Lower	Upper
228	100		
226	27.3	20.6	31.0
229	19.2	16.2	24.2



Abundance Scan 2119 (21.207 min): BN014123.D\data.ms (-2101) (-)

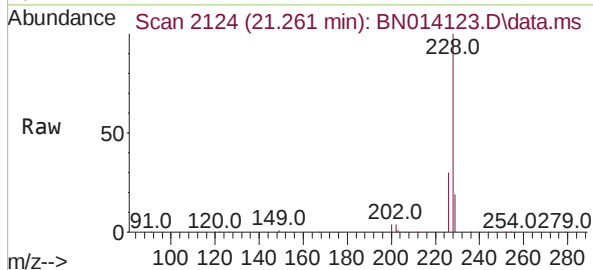


Abundance Scan 2125 (21.258 min): BN014120.D\data.ms (-2125) (-)

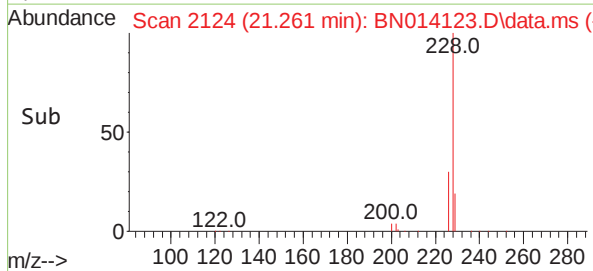
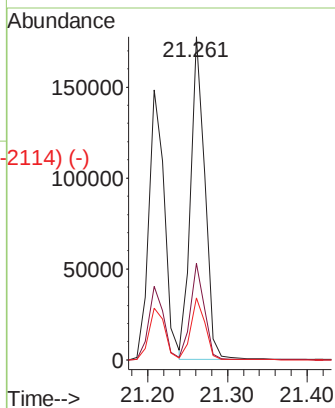


Chrysene
Concen: 3.09 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.003 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

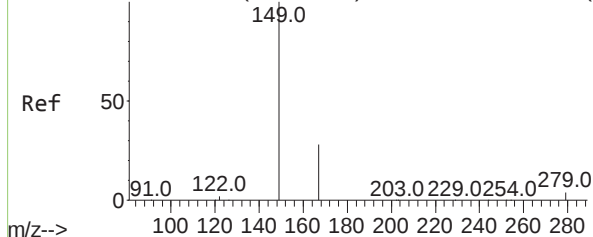
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.4	36.6
229	19.2	15.5	23.3

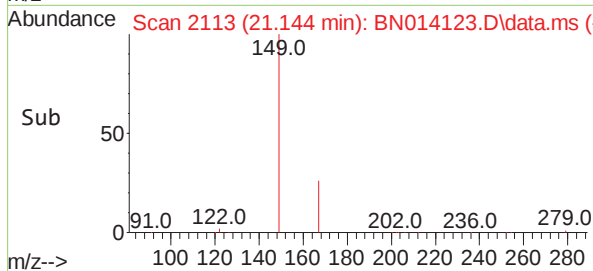
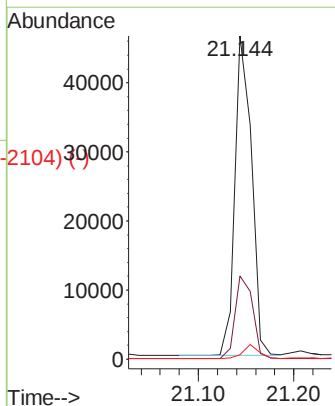
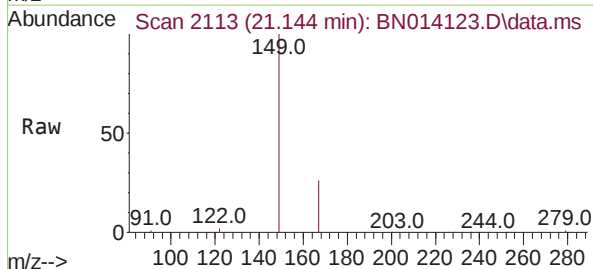


Abundance Scan 2115 (21.152 min): BN014120.D\data.ms (-2115) (-)



Bis(2-ethylhexyl)phthalate
Concen: 2.33 ng
RT: 21.144 min Scan# 2113
Delta R.T. -0.008 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

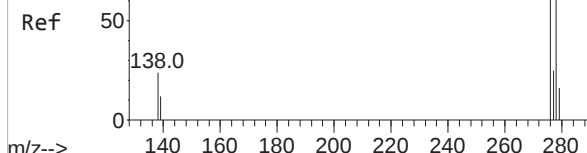
Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.0	21.4	32.2
279	3.9	3.5	5.3



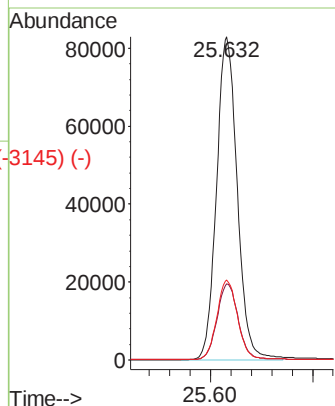
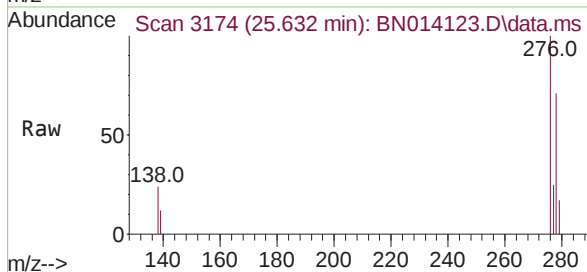
Abundance Scan 3176 (25.633 min): BN014120.D\data.ms (-3135) (-)

Indeno(1,2,3-cd)pyrene
Concen: 3.04 ng
RT: 25.632 min Scan# 3174
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

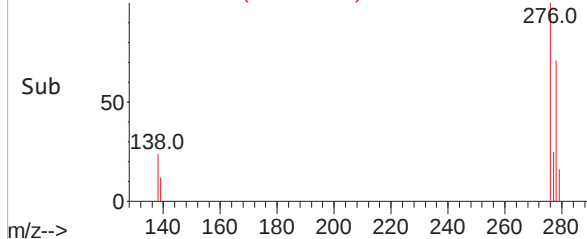
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.0	19.4	29.2
277	24.8	19.8	29.6



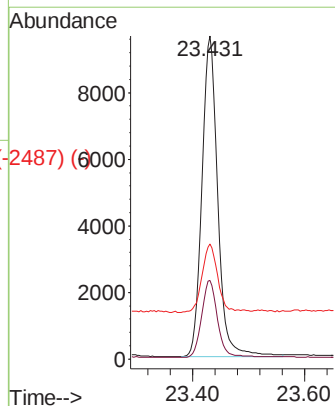
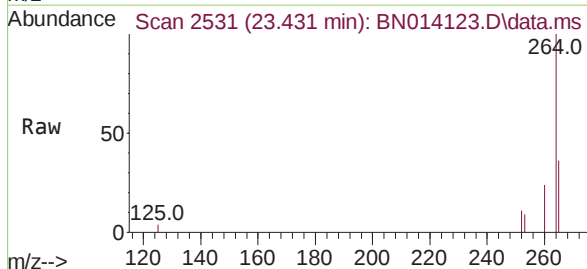
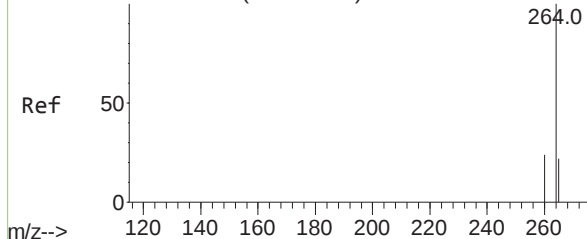
Abundance Scan 3174 (25.632 min): BN014123.D\data.ms (-3145) (-)



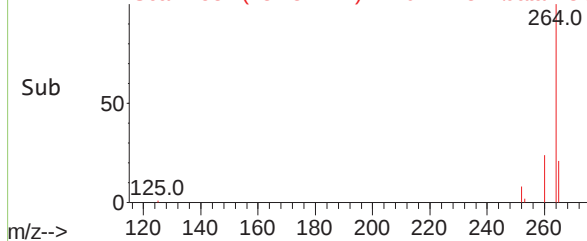
Abundance Scan 2533 (23.432 min): BN014120.D\data.ms (-2526) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.431 min Scan# 2531
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

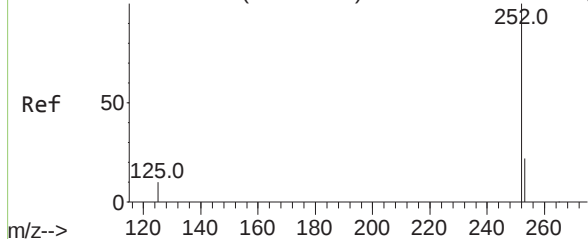
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.8	29.8
265	35.6	30.7	46.1



Abundance Scan 2531 (23.431 min): BN014123.D\data.ms (-2487) (-)



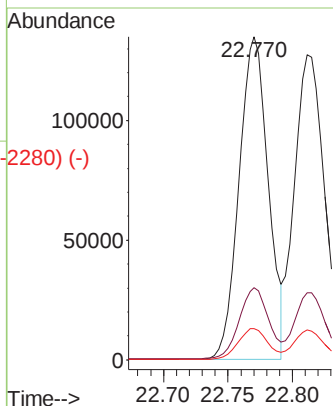
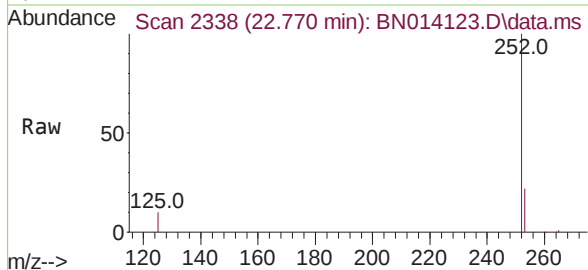
Abundance Scan 2340 (22.771 min): BN014120.D\data.ms (-225) (-)



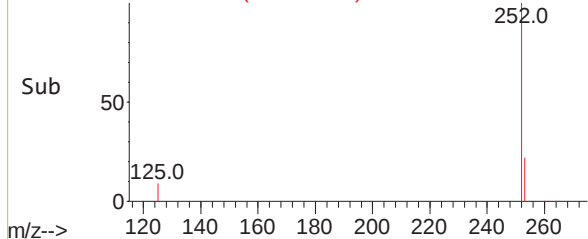
Benzo(b)fluoranthene
Concen: 3.11 ng
RT: 22.770 min Scan# 2338
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

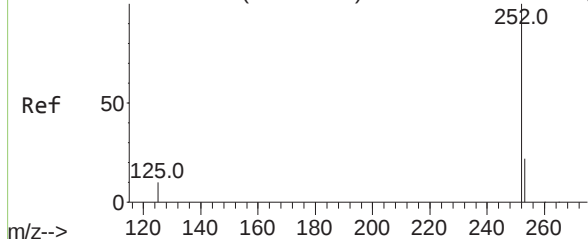
Tgt Ion:	252	Resp:	212411
Ion	Ratio	Lower	Upper
252	100		
253	22.3	20.6	30.8
125	9.7	9.4	14.2



Abundance Scan 2338 (22.770 min): BN014123.D\data.ms (-2280) (-)

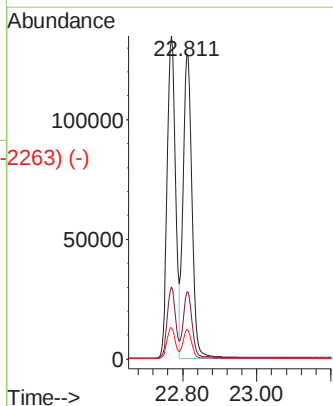
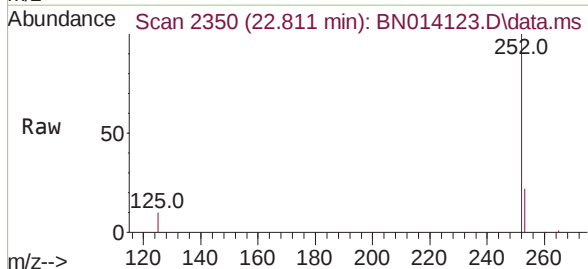


Abundance Scan 2352 (22.812 min): BN014120.D\data.ms (-226) (-)

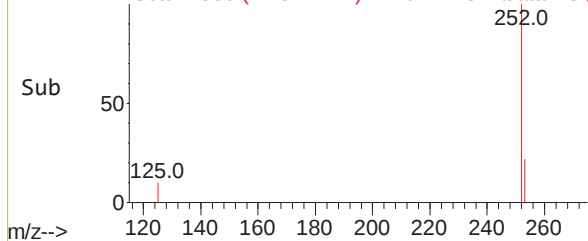


Benzo(k)fluoranthene
Concen: 3.15 ng
RT: 22.811 min Scan# 2350
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Tgt Ion:	252	Resp:	211569
Ion	Ratio	Lower	Upper
252	100		
253	22.0	20.6	30.8
125	9.8	9.5	14.3



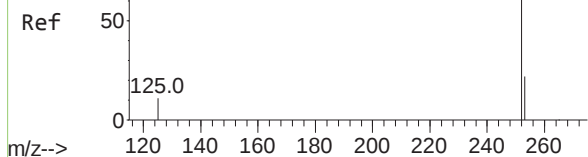
Abundance Scan 2350 (22.811 min): BN014123.D\data.ms (-2263) (-)



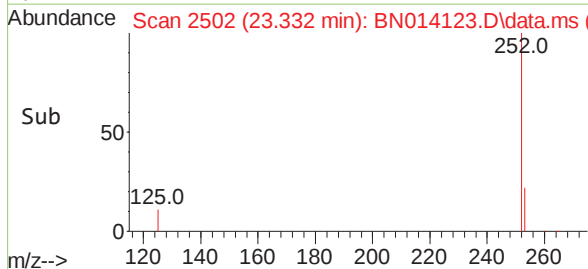
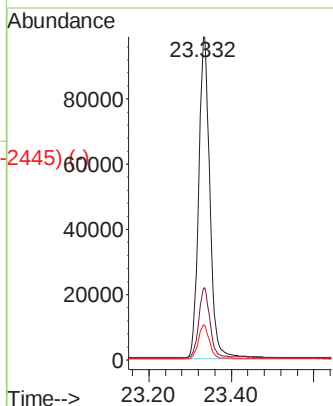
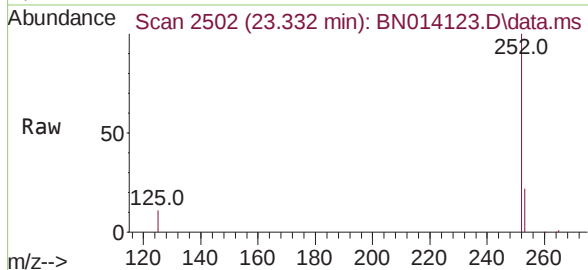
Abundance Scan 2505 (23.336 min): BN014120.D\data.ms (-2439) (-)

Benzo(a)pyrene
Concen: 3.20 ng
RT: 23.332 min Scan# 2502
Delta R.T. -0.004 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

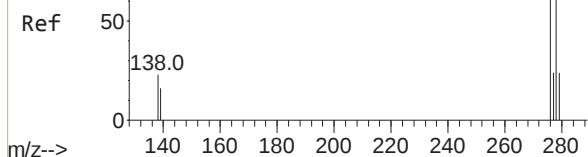


Tgt Ion:	252	Resp:	187394
Ion	Ratio	Lower	Upper
252	100		
253	22.2	21.9	32.9
125	10.9	10.8	16.2

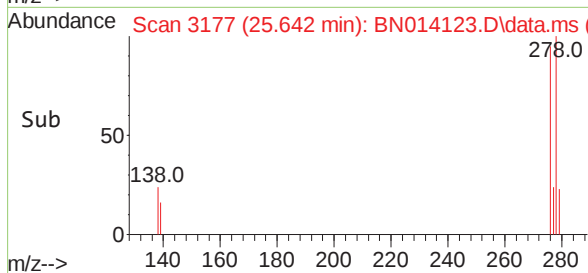
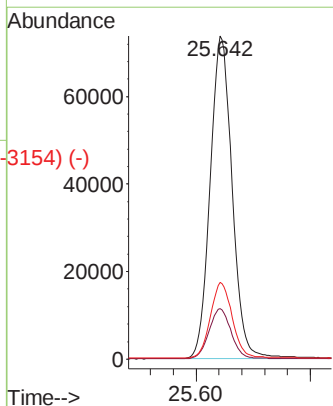
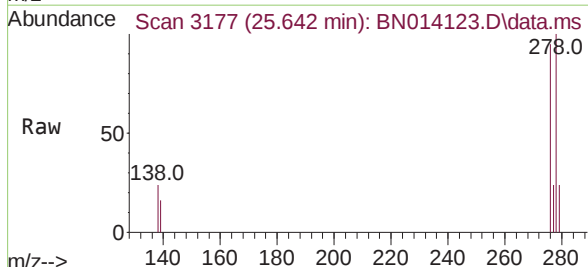


Abundance Scan 3179 (25.643 min): BN014120.D\data.ms (-3140) (-)

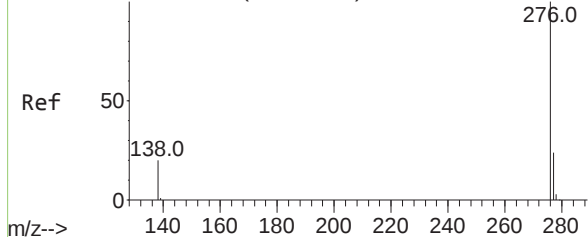
Dibenzo(a,h)anthracene
Concen: 3.15 ng
RT: 25.642 min Scan# 3177
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16



Tgt Ion:	278	Resp:	196607
Ion	Ratio	Lower	Upper
278	100		
139	15.7	13.4	20.0
279	23.7	21.3	31.9



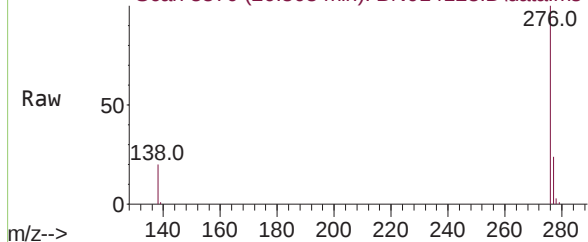
Abundance Scan 3372 (26.303 min): BN014120.D\data.ms (-3372) (-)



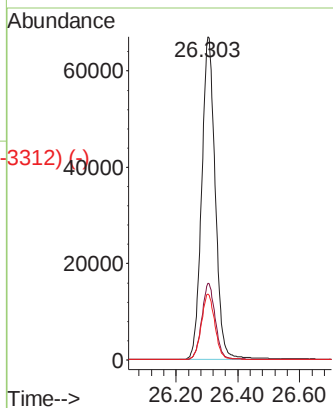
Benzo(g,h,i)perylene
Concen: 3.13 ng
RT: 26.303 min Scan# 3370
Delta R.T. -0.001 min
Lab File: BN014123.D
Acq: 26 Mar 2021 14:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Abundance Scan 3370 (26.303 min): BN014123.D\data.ms



Tgt Ion:276 Resp: 204261
Ion Ratio Lower Upper
276 100
277 23.7 20.1 30.1
138 20.5 17.0 25.4



Abundance Scan 3370 (26.303 min): BN014123.D\data.ms (-3312) (-)

