

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040221\
 Data File : BN014187.D
 Acq On : 02 Apr 2021 12:13
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Apr 02 14:35:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 14:32:17 2021
 Response via : Initial Calibration

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

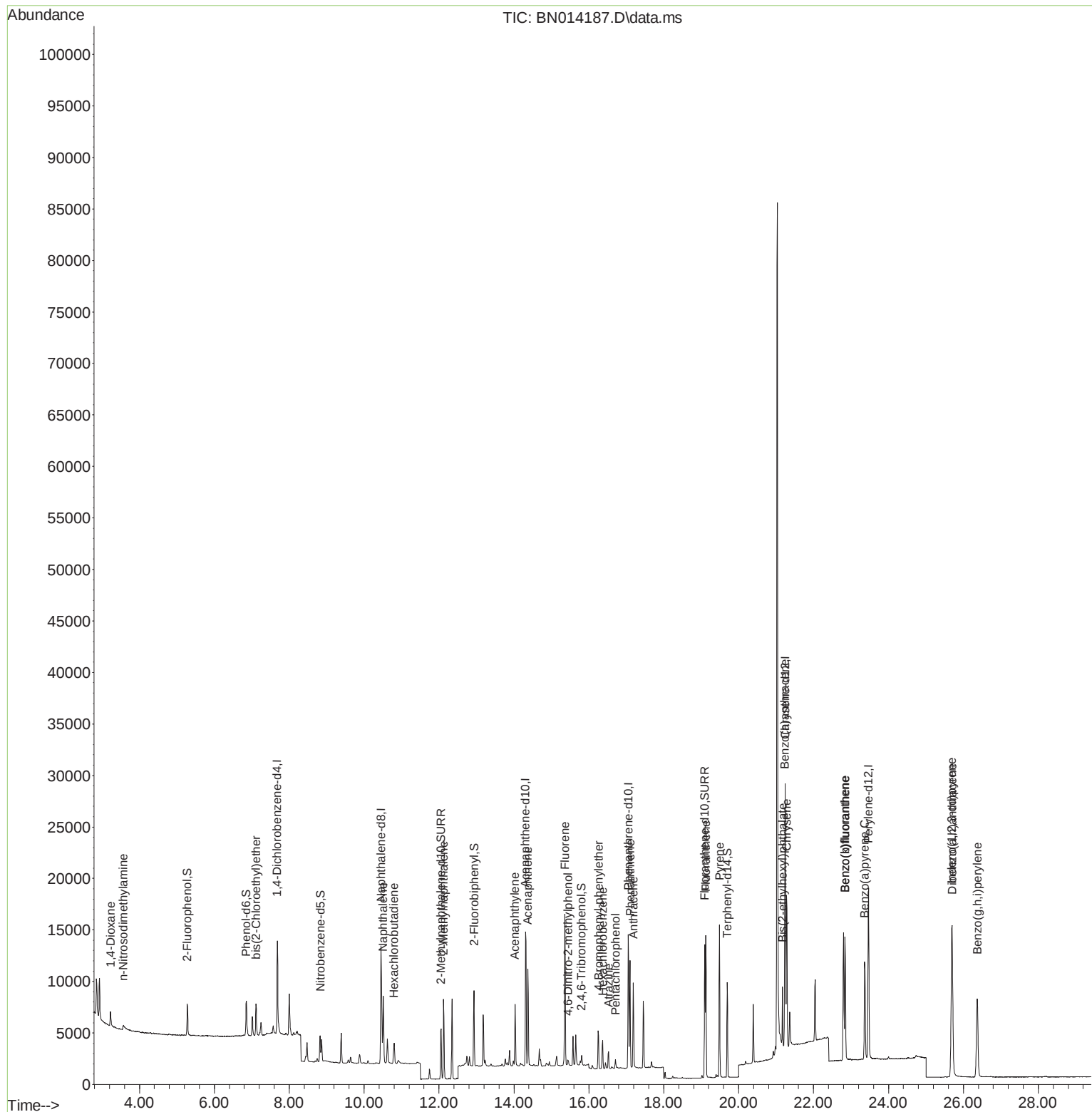
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	4163	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	15212	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	8606	0.40	ng	-0.01
19) Phenanthrene-d10	17.055	188	18035	0.40	ng	0.00
29) Chrysene-d12	21.247	240	20348	0.40	ng	0.00
36) Perylene-d12	23.466	264	21273	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	2501	0.23	ng	0.00
5) Phenol-d6	6.855	99	3123	0.23	ng	0.00
8) Nitrobenzene-d5	8.832	82	2325	0.22	ng	0.00
11) 2-Methylnaphthalene-d10	12.053	152	6646	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	649	0.23	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	6486	0.20	ng	0.00
27) Fluoranthene-d10	19.096	212	14738	0.31	ng	0.00
31) Terphenyl-d14	19.697	244	9037	0.19	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	1141	0.21	ng	96
3) n-Nitrosodimethylamine	3.577	42	677	0.16	ng	# 96
6) bis(2-Chloroethyl)ether	7.112	93	2374	0.22	ng	99
9) Naphthalene	10.505	128	8236	0.22	ng	98
10) Hexachlorobutadiene	10.796	225	1560	0.23	ng	# 99
12) 2-Methylnaphthalene	12.124	142	5429	0.22	ng	99
16) Acenaphthylene	14.029	152	6733	0.20	ng	99
17) Acenaphthene	14.372	154	4881	0.20	ng	98
18) Fluorene	15.361	166	6303	0.22	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	476	0.21	ng	# 51
21) 4-Bromophenyl-phenylether	16.264	248	2017	0.22	ng	98
22) Hexachlorobenzene	16.373	284	2228	0.22	ng	99
23) Atrazine	16.532	200	1447	0.23	ng	96
24) Pentachlorophenol	16.714	266	496	0.15	ng	90
25) Phenanthrene	17.104	178	10765	0.22	ng	100
26) Anthracene	17.189	178	8857	0.22	ng	100
28) Fluoranthene	19.126	202	12694	0.25	ng	100
30) Pyrene	19.488	202	13458	0.20	ng	100
32) Benzo(a)anthracene	21.237	228	13055	0.23	ng	99
33) Chrysene	21.279	228	13507	0.22	ng	99
34) Bis(2-ethylhexyl)phtha...	21.173	149	6524	0.38	ng	99
35) Indeno(1,2,3-cd)pyrene	25.691	276	17461	0.27	ng	100
37) Benzo(b)fluoranthene	22.843	252	14683	0.20	ng	94
38) Benzo(k)fluoranthene	22.843	252	14683	0.20	ng	94
39) Benzo(a)pyrene	23.370	252	13619	0.21	ng	# 92
40) Dibenzo(a,h)anthracene	25.704	278	14740	0.22	ng	96
41) Benzo(g,h,i)perylene	26.372	276	15513	0.22	ng	98

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

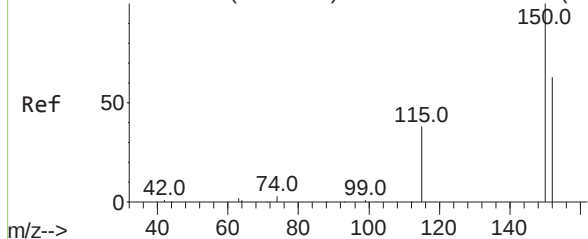
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040221\
Data File : BN014187.D
Acq On : 02 Apr 2021 12:13
Operator : CG/JU
Sample : SSTDIC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Quant Time: Apr 02 14:35:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 02 14:32:17 2021
Response via : Initial Calibration



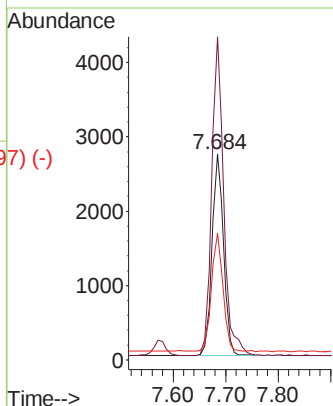
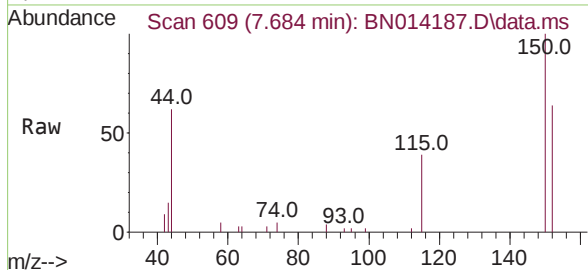
Abundance Scan 609 (7.684 min): BN014190.D\data.ms (-602) (#1)



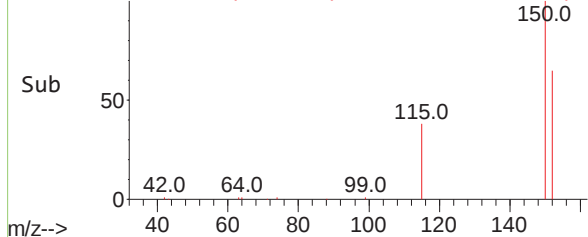
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.684 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

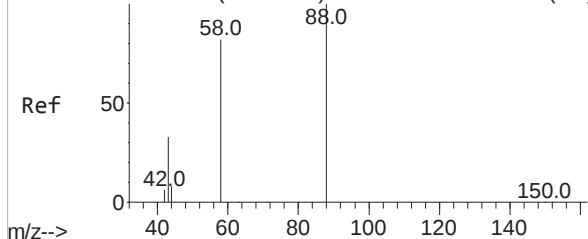
Tgt Ion:152 Resp: 4163
Ion Ratio Lower Upper
152 100
150 156.9 126.2 189.4
115 61.6 49.8 74.6



Abundance Scan 609 (7.684 min): BN014187.D\data.ms (-597) (-)

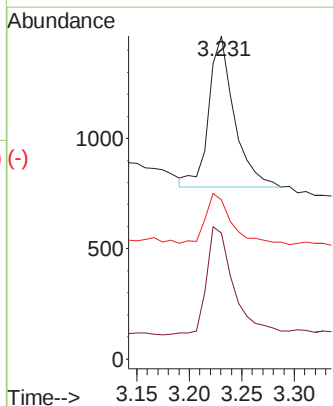
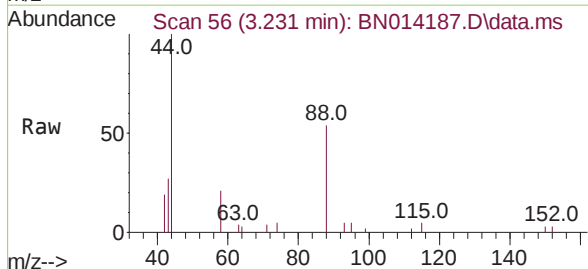


Abundance Scan 56 (3.231 min): BN014190.D\data.ms (-53) (#2)

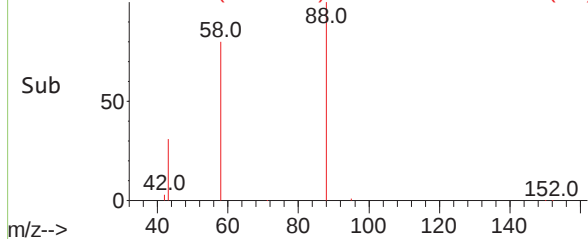


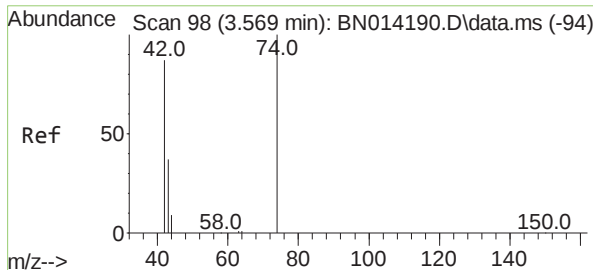
1,4-Dioxane
Concen: 0.21 ng
RT: 3.231 min Scan# 56
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion: 88 Resp: 1141
Ion Ratio Lower Upper
88 100
58 76.8 63.2 94.8
43 35.4 25.1 37.7



Abundance Scan 56 (3.231 min): BN014187.D\data.ms (-44) (-)

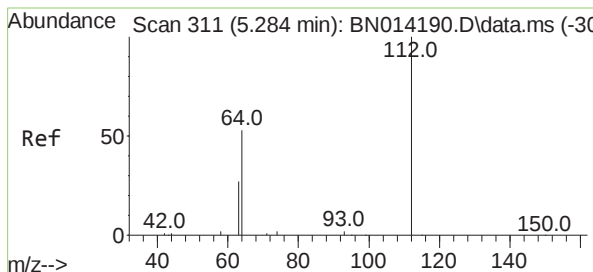
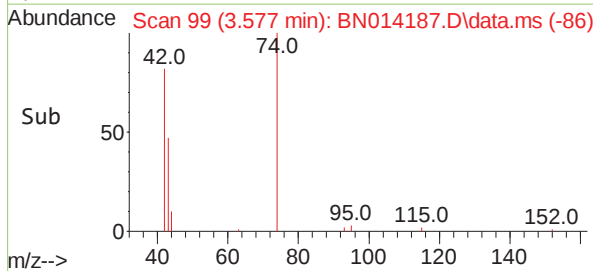
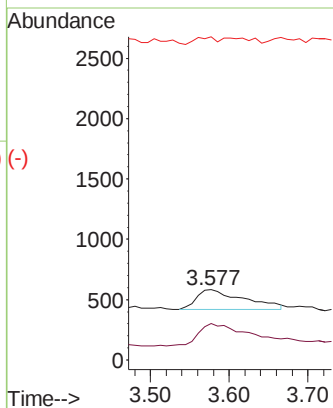
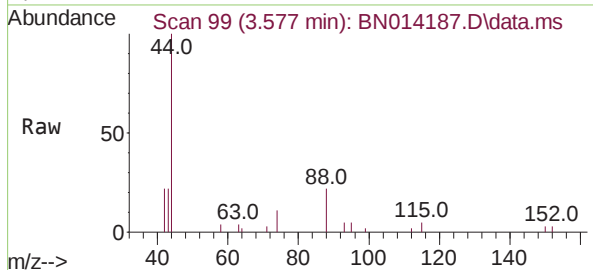




n-Nitrosodimethylamine
Concen: 0.16 ng
RT: 3.577 min Scan# 99
Delta R.T. 0.008 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

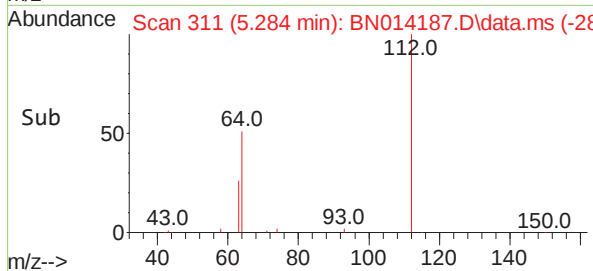
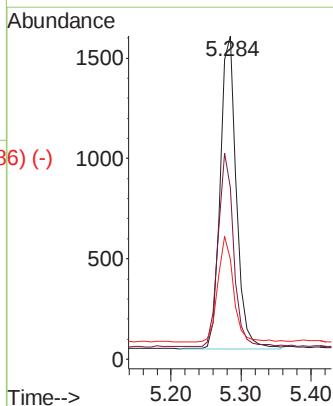
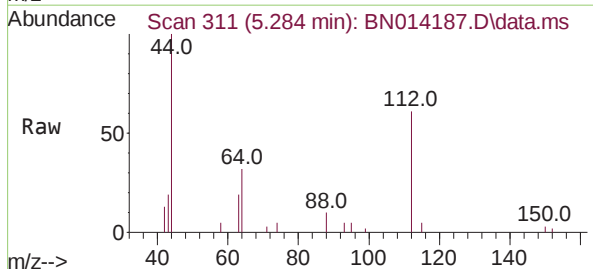
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

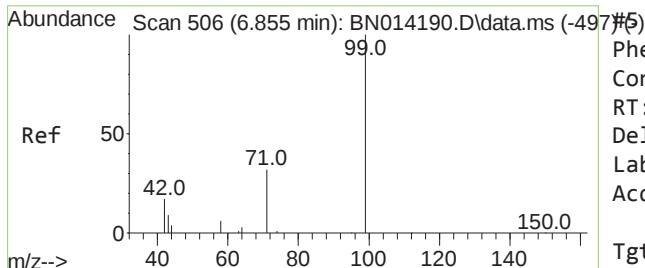
Tgt Ion: 42 Resp: 677
Ion Ratio Lower Upper
42 100
74 119.4 98.8 148.2
44 16.4 0.0 0.0#



2-Fluorophenol
Concen: 0.23 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion: 112 Resp: 2501
Ion Ratio Lower Upper
112 100
64 59.5 48.3 72.5
63 33.1 25.8 38.6

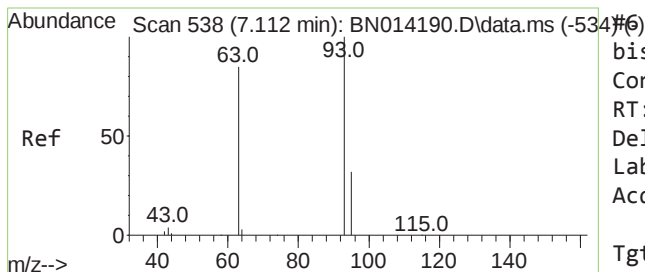
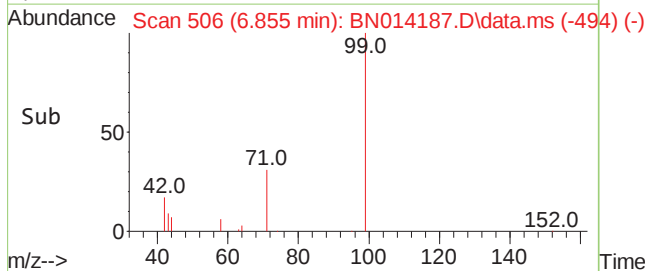
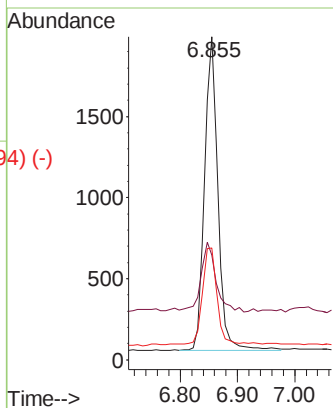
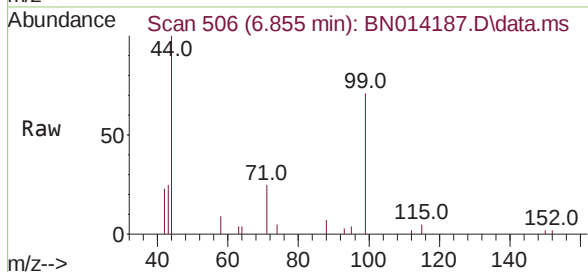




Phenol-d6
 Concen: 0.23 ng
 RT: 6.855 min Scan# 506
 Delta R.T. 0.000 min
 Lab File: BN014187.D
 Acq: 02 Apr 2021 12:13

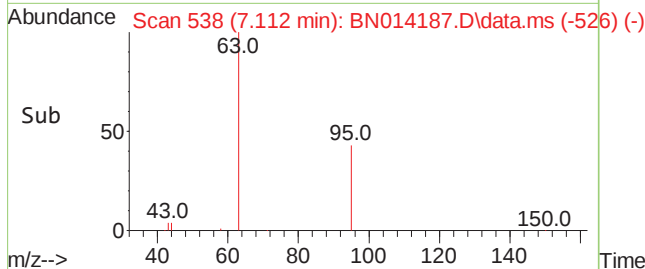
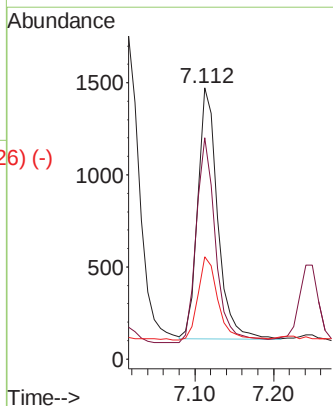
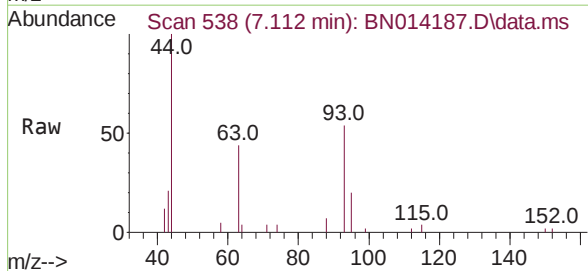
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	99	Resp:	3123
Ion	Ratio	Lower	Upper
99	100		
42	24.2	17.8	26.6
71	33.2	26.6	40.0

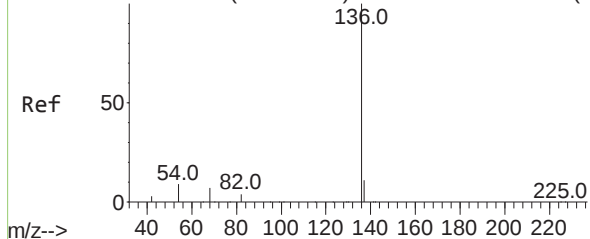


bis(2-Chloroethyl)ether
 Concen: 0.22 ng
 RT: 7.112 min Scan# 538
 Delta R.T. 0.000 min
 Lab File: BN014187.D
 Acq: 02 Apr 2021 12:13

Tgt Ion:	93	Resp:	2374
Ion	Ratio	Lower	Upper
93	100		
63	80.0	64.2	96.4
95	33.8	26.6	40.0



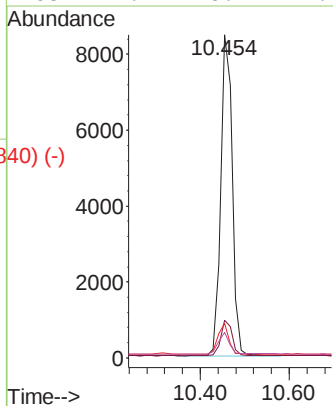
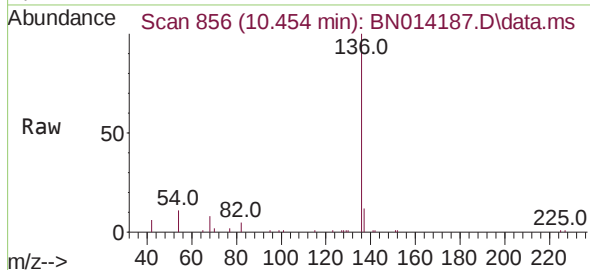
Abundance Scan 856 (10.454 min): BN014190.D\data.ms (-856) (-)



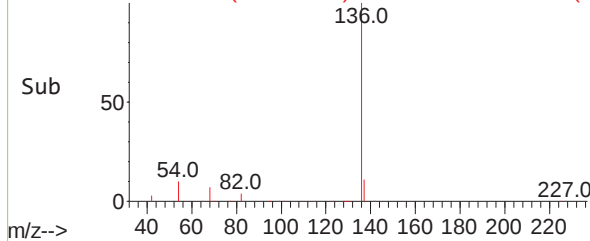
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

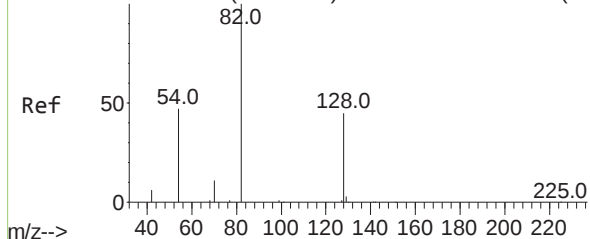
Tgt Ion:	136	Resp:	15212
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.1	13.7
54	10.7	8.2	12.4
68	7.9	6.1	9.1



Abundance Scan 856 (10.454 min): BN014187.D\data.ms (-840) (-)

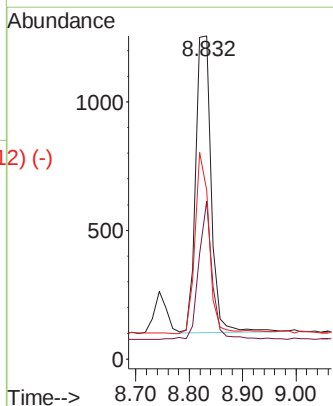
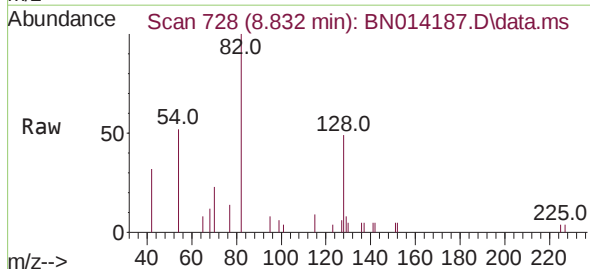


Abundance Scan 728 (8.832 min): BN014190.D\data.ms (-724) (-)

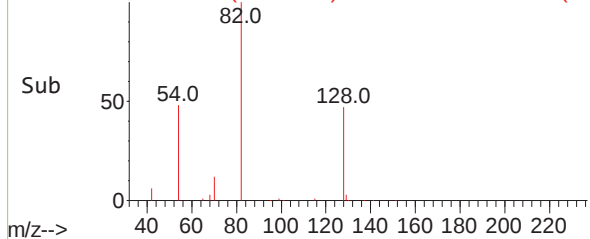


Nitrobenzene-d5
Concen: 0.22 ng
RT: 8.832 min Scan# 728
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

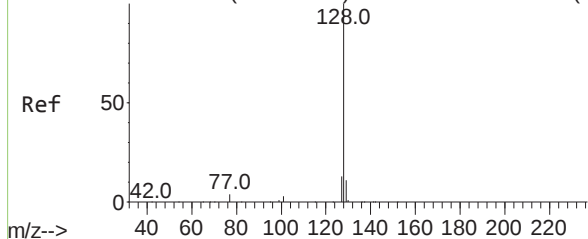
Tgt Ion:	82	Resp:	2325
Ion	Ratio	Lower	Upper
82	100		
128	48.9	36.8	55.2
54	52.3	38.7	58.1



Abundance Scan 728 (8.832 min): BN014187.D\data.ms (-712) (-)



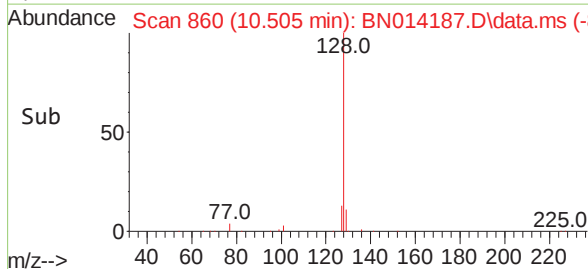
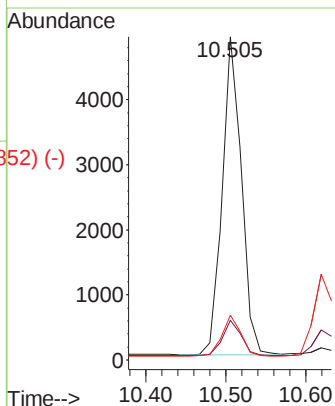
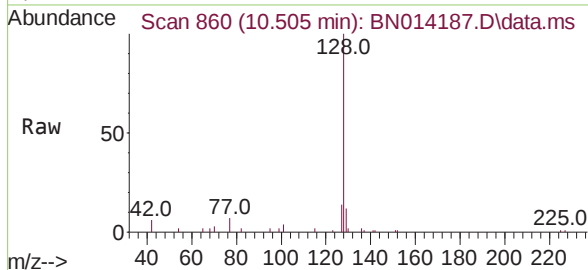
Abundance Scan 860 (10.505 min): BN014190.D\data.ms (-853) (-)



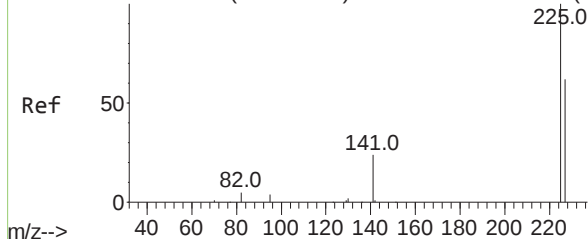
Naphthalene
Concen: 0.22 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

Tgt Ion:	128	Resp:	8236
Ion	Ratio	Lower	Upper
128	100		
129	12.2	9.1	13.7
127	13.8	10.6	15.8

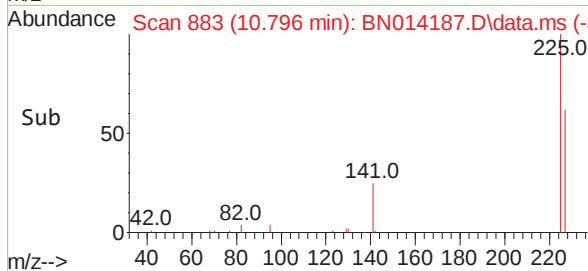
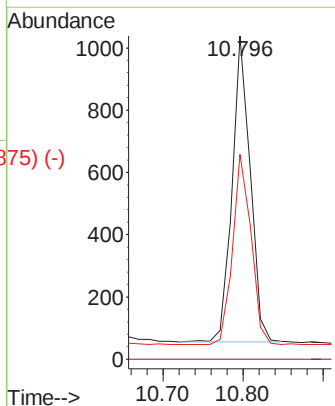
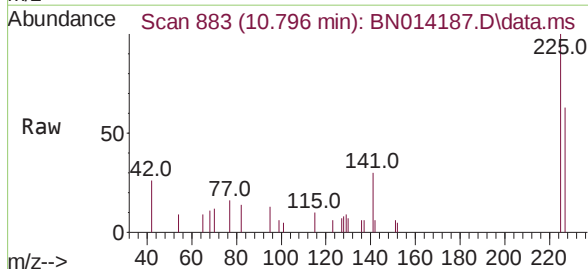


Abundance Scan 883 (10.796 min): BN014190.D\data.ms (-877) (-)

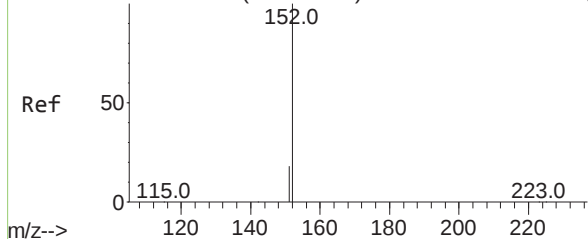


Hexachlorobutadiene
Concen: 0.23 ng
RT: 10.796 min Scan# 883
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion:	225	Resp:	1560
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.7	50.8	76.2



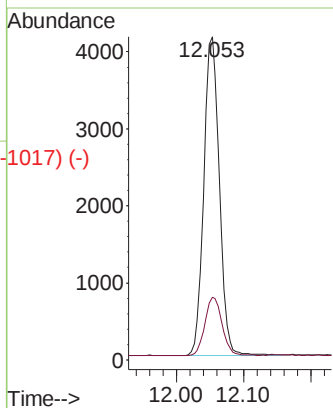
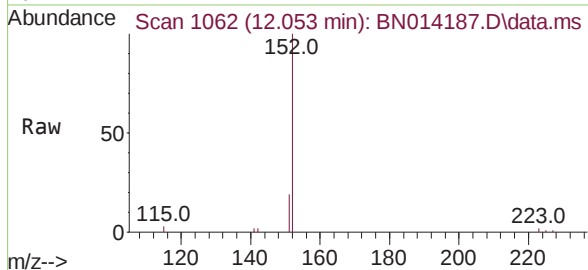
Abundance Scan 1062 (12.053 min): BN014190.D\data.ms (-1019) (-)



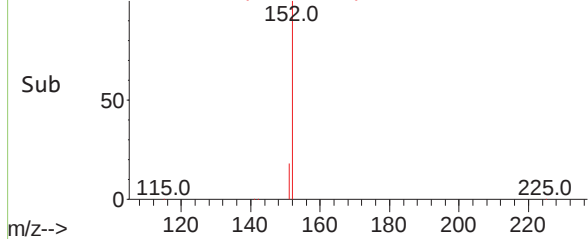
2-Methylnaphthalene-d10
Concen: 0.29 ng
RT: 12.053 min Scan# 1062
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

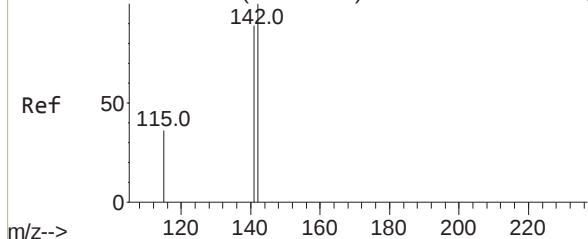
Tgt Ion:152 Resp: 6646
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



Abundance Scan 1062 (12.053 min): BN014187.D\data.ms (-1017) (-)

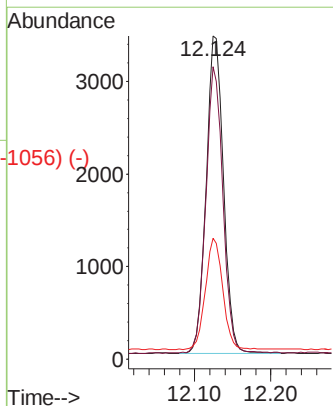
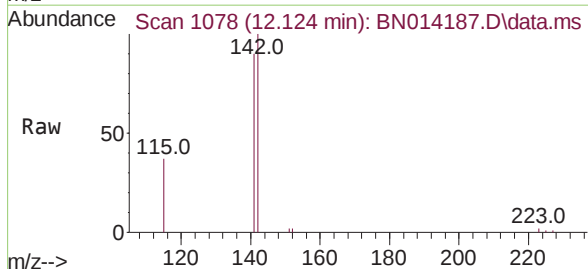


Abundance Scan 1078 (12.124 min): BN014190.D\data.ms (-1019) (-)

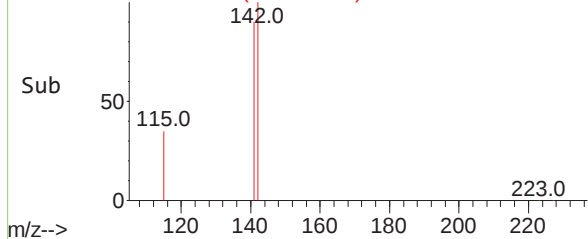


2-Methylnaphthalene
Concen: 0.22 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

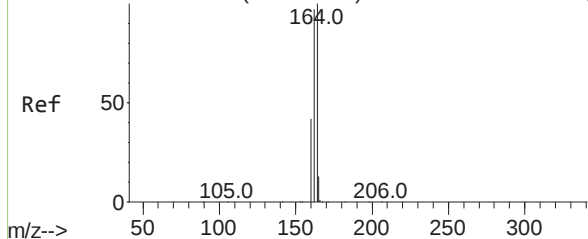
Tgt Ion:142 Resp: 5429
Ion Ratio Lower Upper
142 100
141 90.4 71.6 107.4
115 37.5 29.2 43.8



Abundance Scan 1078 (12.124 min): BN014187.D\data.ms (-1056) (-)



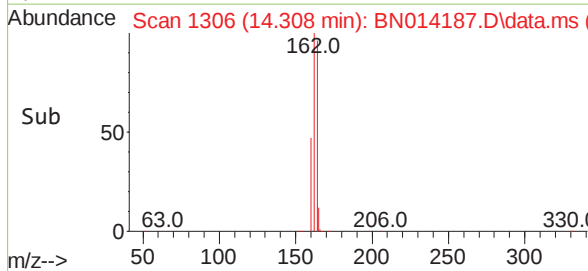
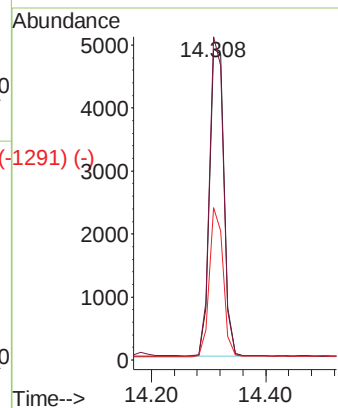
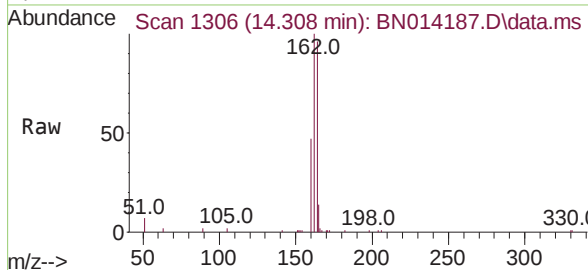
Abundance Scan 1307 (14.321 min): BN014190.D\data.ms (-1307) (-)



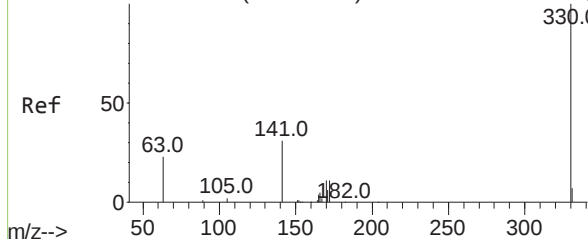
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.013 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	164	Resp:	8606
Ion	Ratio	Lower	Upper
164	100		
162	103.8	77.4	116.2
160	48.9	34.2	51.4

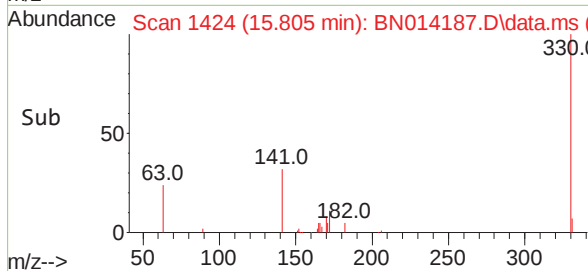
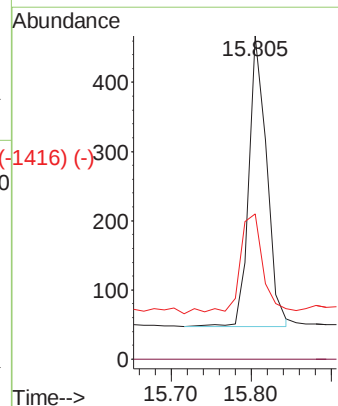
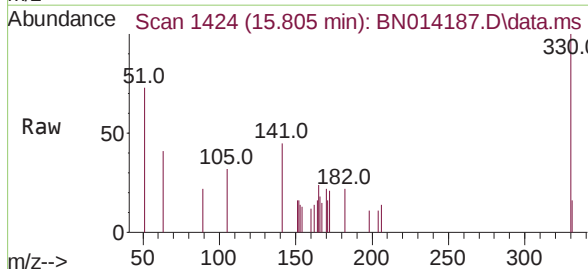


Abundance Scan 1424 (15.805 min): BN014190.D\data.ms (-1414) (-)

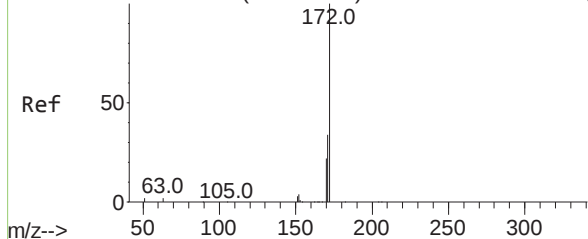


2,4,6-Tribromophenol
Concen: 0.23 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion:	330	Resp:	649
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	44.8	29.8	44.6#



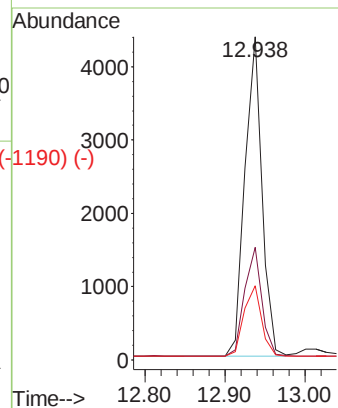
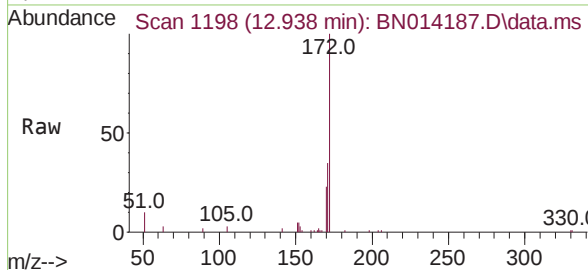
Abundance Scan 1198 (12.938 min): BN014190.D\data.ms (-1190) (-)



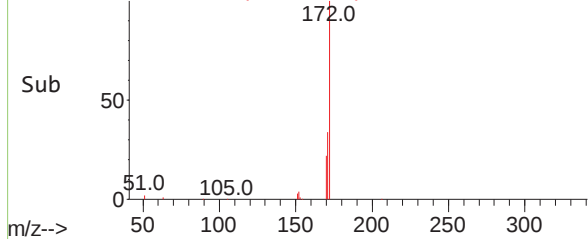
2-Fluorobiphenyl
Concen: 0.20 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

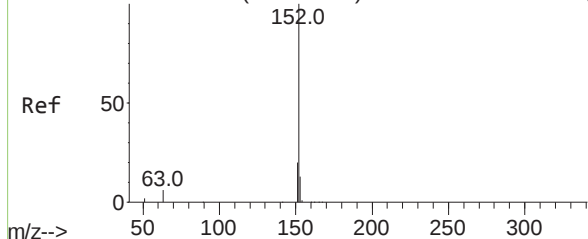
Tgt Ion:	172	Resp:	6486
Ion	Ratio	Lower	Upper
172	100		
171	34.8	27.3	40.9
170	23.0	18.1	27.1



Abundance Scan 1198 (12.938 min): BN014187.D\data.ms (-1190) (-)

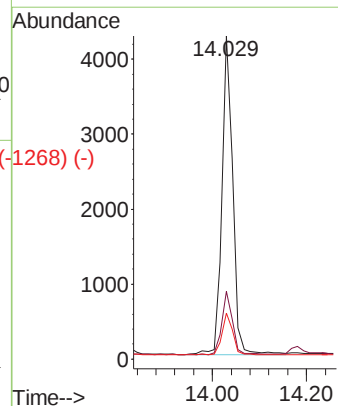
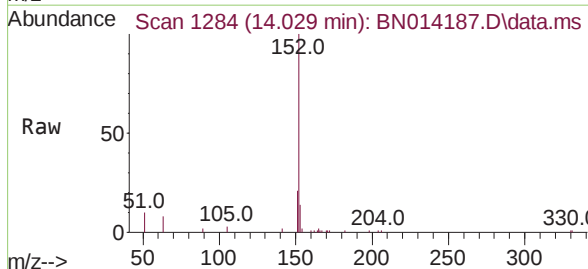


Abundance Scan 1284 (14.029 min): BN014190.D\data.ms (-1215) (-)

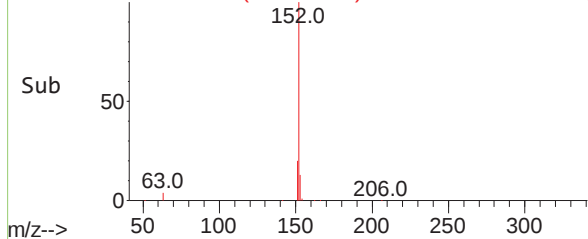


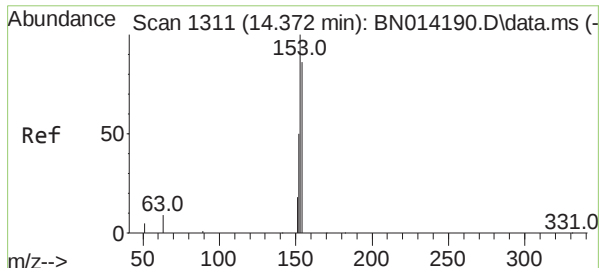
Acenaphthylene
Concen: 0.20 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion:	152	Resp:	6733
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.1	22.7
153	13.3	10.5	15.7



Abundance Scan 1284 (14.029 min): BN014187.D\data.ms (-1268) (-)

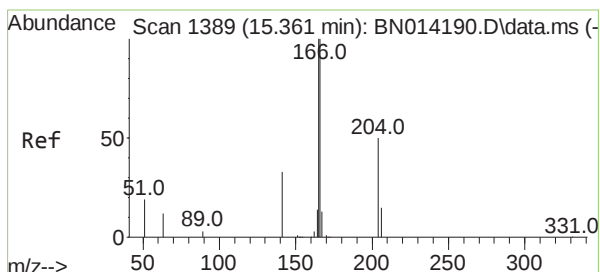
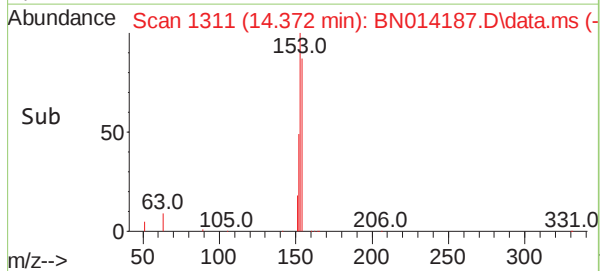
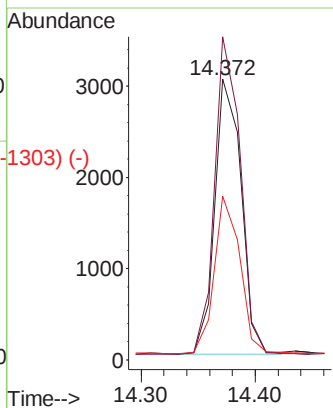
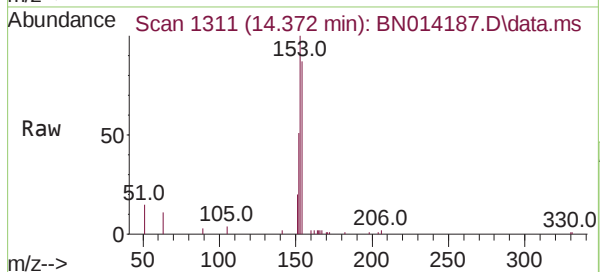




Acenaphthene
Concen: 0.20 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

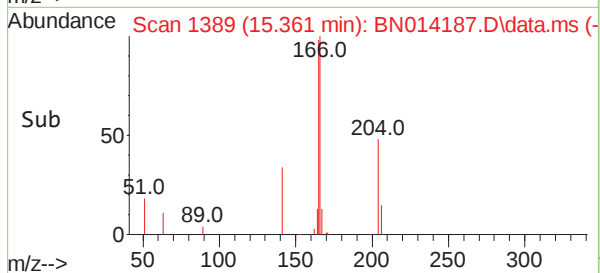
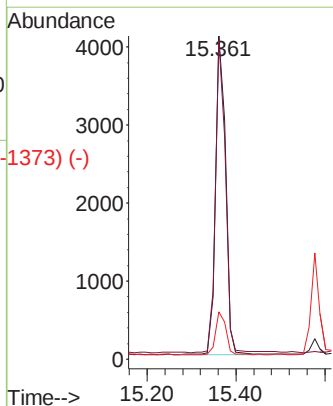
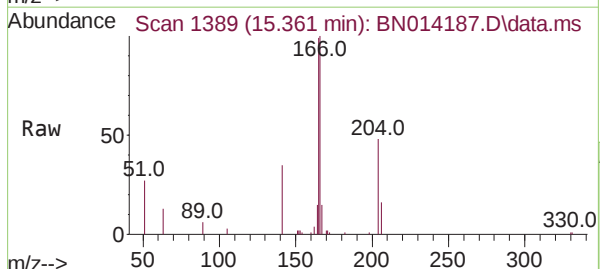
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

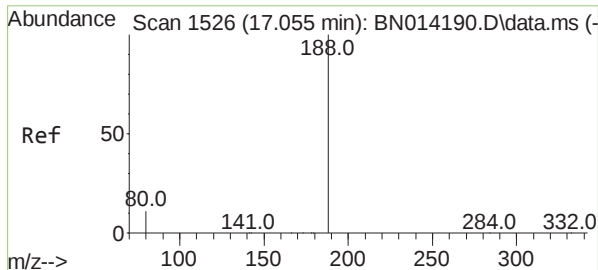
Tgt Ion:	154	Resp:	4881
Ion	Ratio	Lower	Upper
154	100		
153	113.0	89.2	133.8
152	56.0	43.8	65.6



Fluorene
Concen: 0.22 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion:	166	Resp:	6303
Ion	Ratio	Lower	Upper
166	100		
165	96.8	78.5	117.7
167	13.9	10.9	16.3

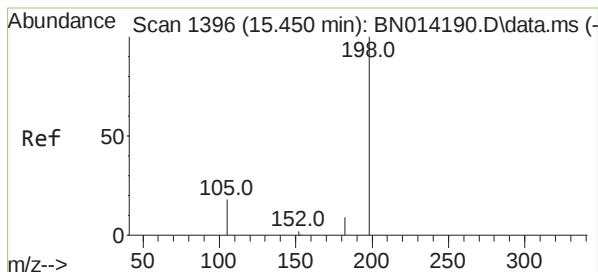
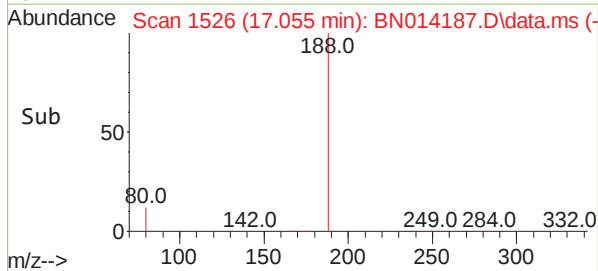
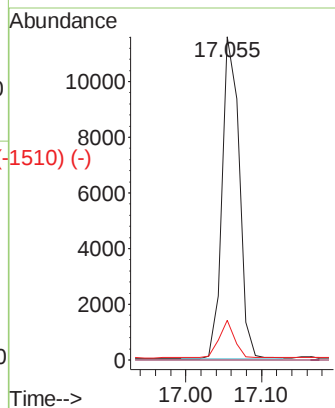
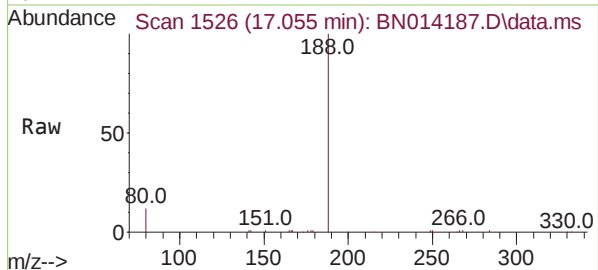




#129 (-)
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

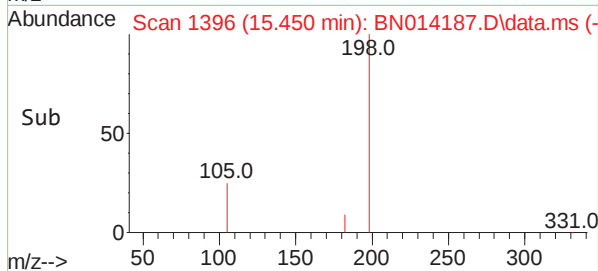
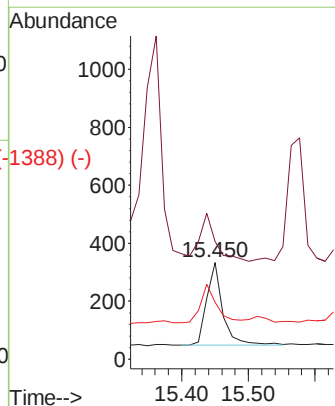
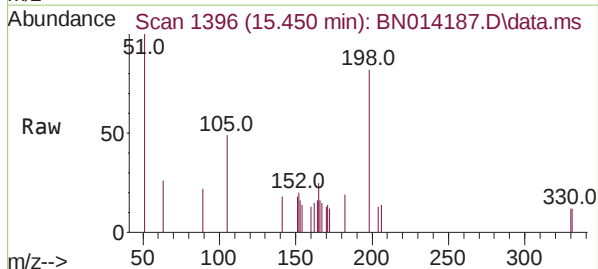
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	188	Resp:	18035
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.4	9.5	14.3

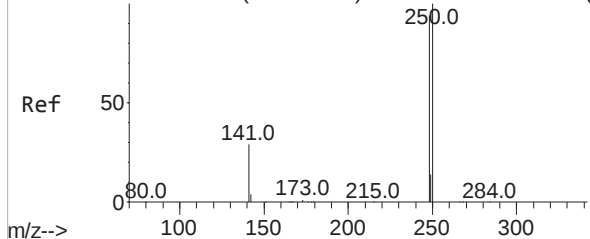


#20 (-)
4,6-Dinitro-2-methylphenol
Concen: 0.21 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion:	198	Resp:	476
Ion	Ratio	Lower	Upper
198	100		
51	121.6	59.4	89.0#
105	59.0	29.8	44.6#



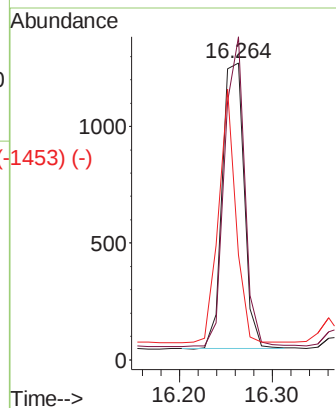
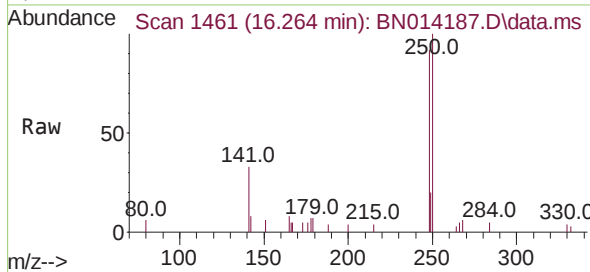
Abundance Scan 1461 (16.264 min): BN014190.D\data.ms (-1424) (-)



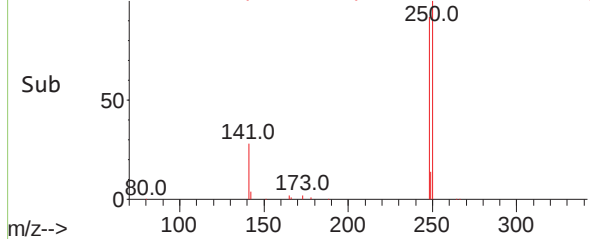
4-Bromophenyl-phenylether
Concen: 0.22 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

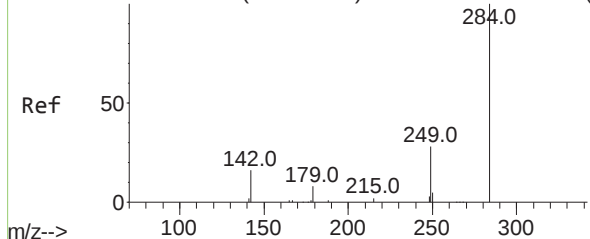
Tgt Ion:	248	Resp:	2017
Ion	Ratio	Lower	Upper
248	100		
250	108.7	85.6	128.4
141	35.3	26.1	39.1



Abundance Scan 1461 (16.264 min): BN014187.D\data.ms (-1453) (-)

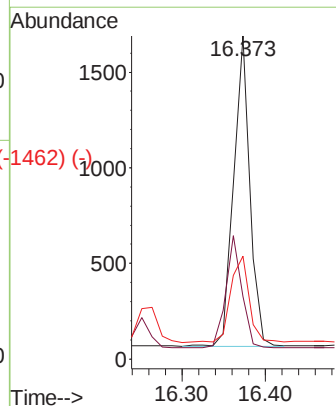
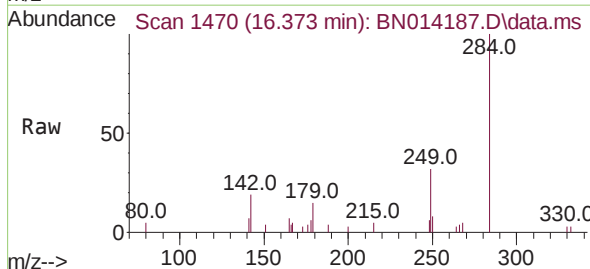


Abundance Scan 1470 (16.373 min): BN014190.D\data.ms (-1426) (-)

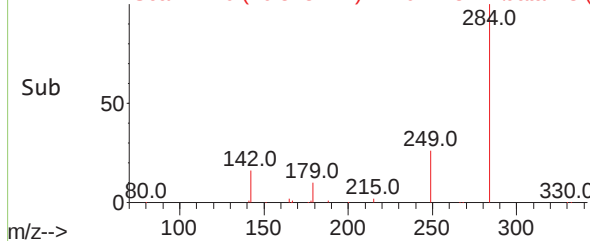


Hexachlorobenzene
Concen: 0.22 ng
RT: 16.373 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

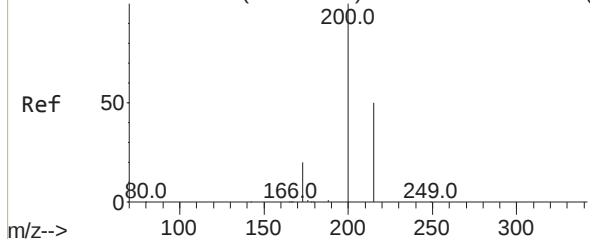
Tgt Ion:	284	Resp:	2228
Ion	Ratio	Lower	Upper
284	100		
142	35.5	28.6	42.8
249	30.7	25.3	37.9



Abundance Scan 1470 (16.373 min): BN014187.D\data.ms (-1462) (-)



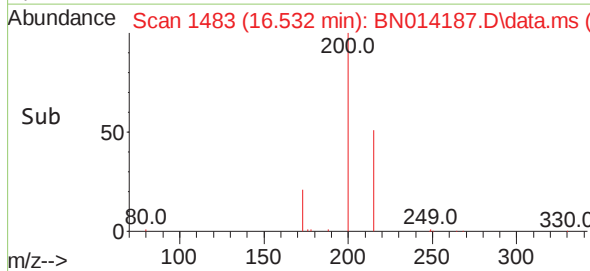
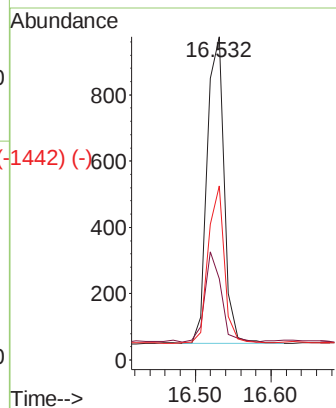
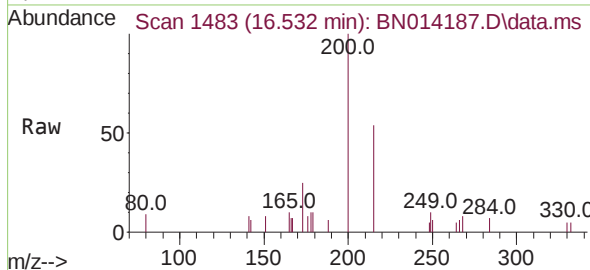
Abundance Scan 1483 (16.532 min): BN014190.D\data.ms (-1425) (-)



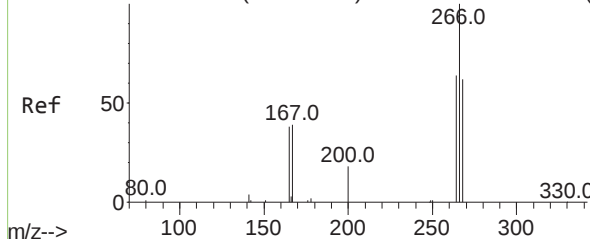
Atrazine
Concen: 0.23 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:	200	Resp:	1447
Ion	Ratio	Lower	Upper
200	100		
173	25.2	17.6	26.4
215	53.9	41.4	62.0

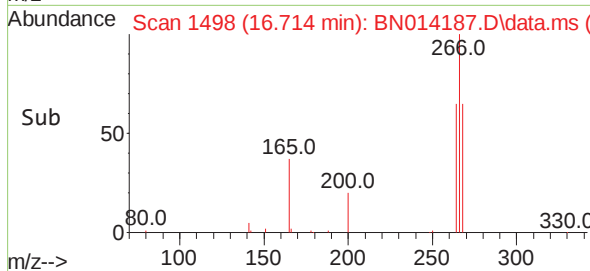
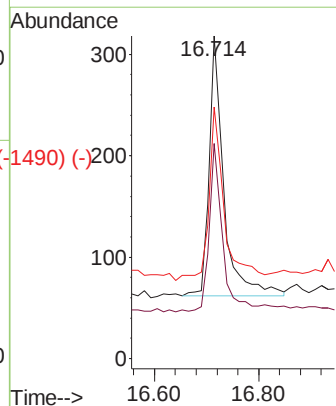
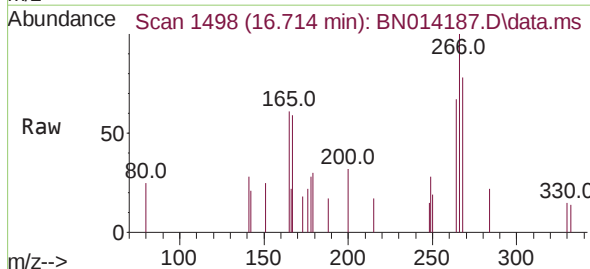


Abundance Scan 1498 (16.714 min): BN014190.D\data.ms (-1421) (-)

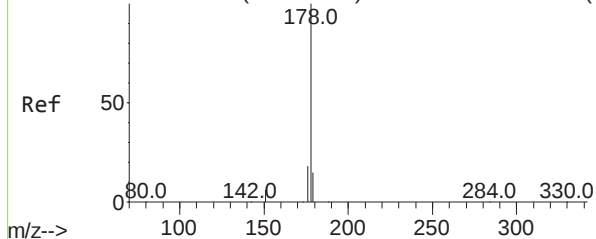


Pentachlorophenol
Concen: 0.15 ng
RT: 16.714 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion:	266	Resp:	496
Ion	Ratio	Lower	Upper
266	100		
264	59.3	51.8	77.8
268	69.6	47.7	71.5



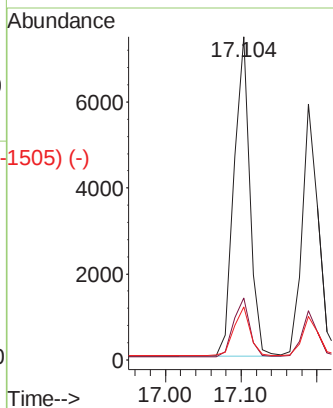
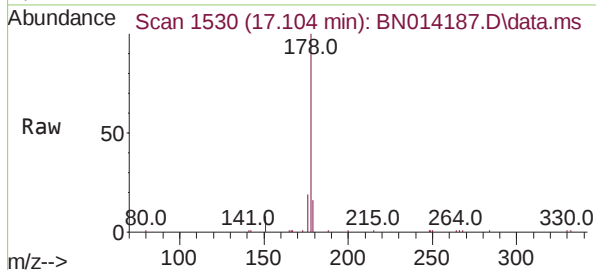
Abundance Scan 1530 (17.104 min): BN014190.D\data.ms (-1525) (-)



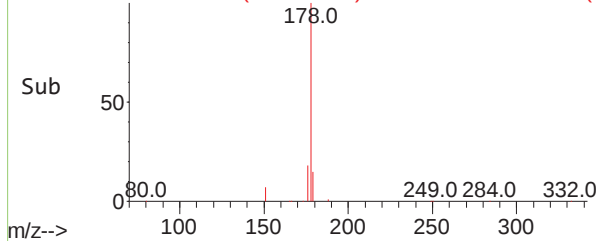
Phenanthrene
Concen: 0.22 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

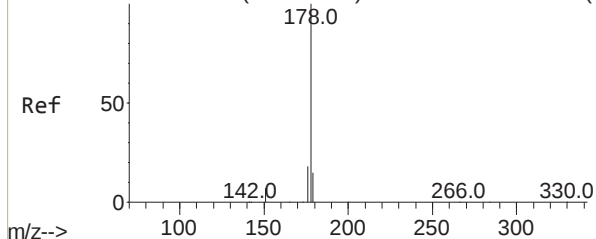
Tgt Ion:	178	Resp:	10765
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.2	22.8
179	15.4	12.3	18.5



Abundance Scan 1530 (17.104 min): BN014187.D\data.ms (-1505) (-)

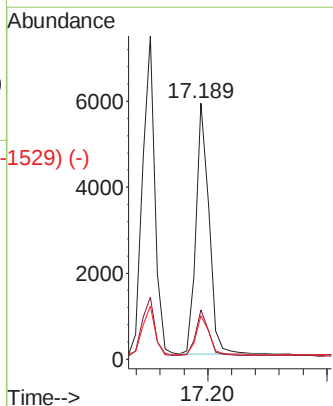
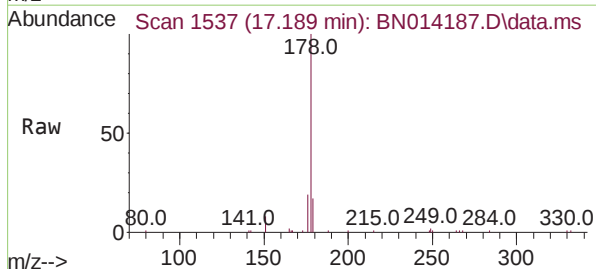


Abundance Scan 1537 (17.189 min): BN014190.D\data.ms (-1526) (-)

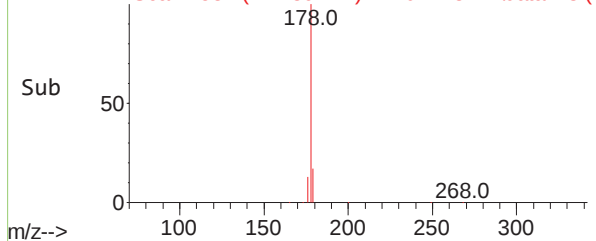


Anthracene
Concen: 0.22 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

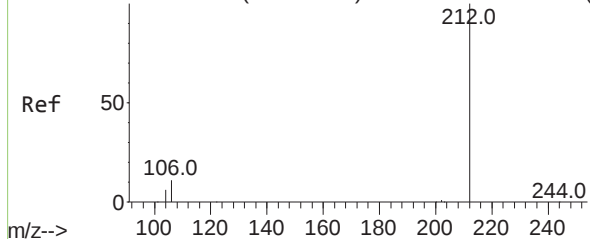
Tgt Ion:	178	Resp:	8857
Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.6	22.0
179	15.5	12.4	18.6



Abundance Scan 1537 (17.189 min): BN014187.D\data.ms (-1529) (-)



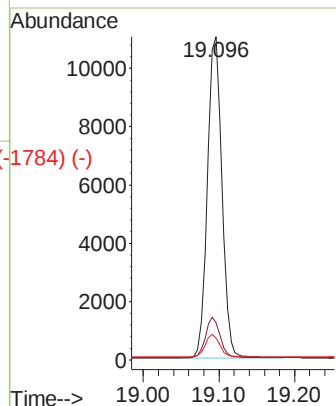
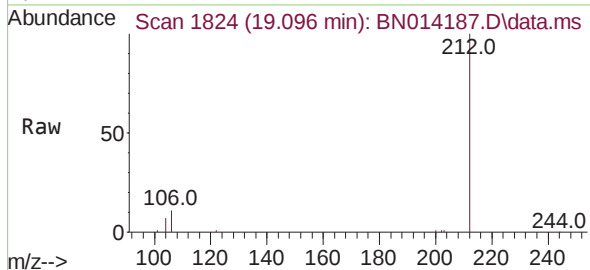
Abundance Scan 1824 (19.096 min): BN014190.D\data.ms (-1824) (-)



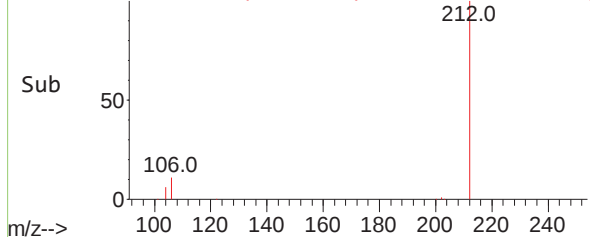
Fluoranthene-d10
Concen: 0.31 ng
RT: 19.096 min Scan# 1824
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

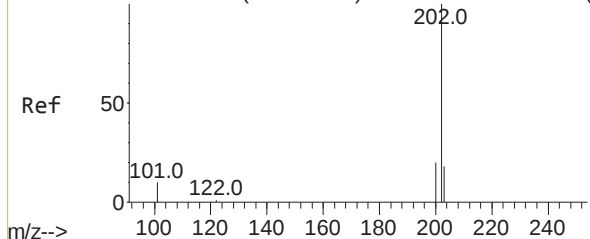
Tgt Ion:	212	Resp:	14738
Ion	Ratio	Lower	Upper
212	100		
106	12.4	9.9	14.9
104	7.0	5.6	8.4



Abundance Scan 1824 (19.096 min): BN014187.D\data.ms (-1784) (-)

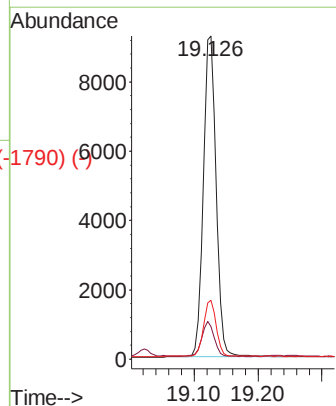
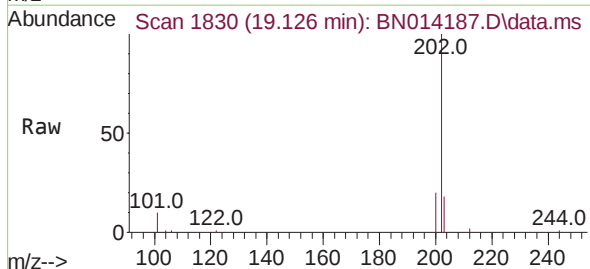


Abundance Scan 1830 (19.126 min): BN014190.D\data.ms (-1828) (-)

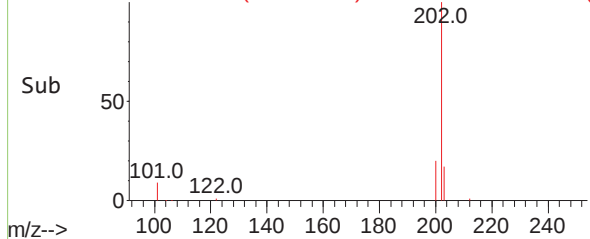


Fluoranthene
Concen: 0.25 ng
RT: 19.126 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion:	202	Resp:	12694
Ion	Ratio	Lower	Upper
202	100		
101	10.7	8.5	12.7
203	17.3	13.9	20.9



Abundance Scan 1830 (19.126 min): BN014187.D\data.ms (-1790) (-)



Abundance Scan 2124 (21.247 min): BN014190.D\data.ms (-2129) (-)

Chrysene-d12

Concen: 0.40 ng

RT: 21.247 min Scan# 2124

Delta R.T. 0.000 min

Lab File: BN014187.D

Acq: 02 Apr 2021 12:13

Tgt Ion:240 Resp: 20348

Ion Ratio Lower Upper

240 100

120 9.7 7.3 10.9

236 26.0 20.8 31.2

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280

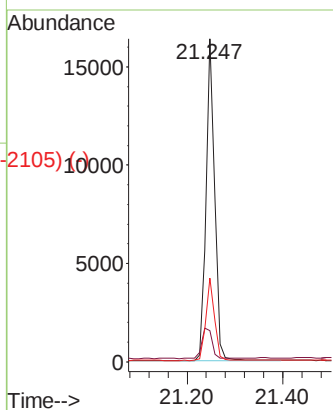
Abundance Scan 2124 (21.247 min): BN014187.D\data.ms (-2105) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240 260 280



Abundance Scan 1903 (19.488 min): BN014190.D\data.ms (-1939) (-)

Pyrene

Concen: 0.20 ng

RT: 19.488 min Scan# 1903

Delta R.T. 0.000 min

Lab File: BN014187.D

Acq: 02 Apr 2021 12:13

Tgt Ion:202 Resp: 13458

Ion Ratio Lower Upper

202 100

200 20.2 16.3 24.5

203 17.4 13.9 20.9

Abundance Scan 1903 (19.488 min): BN014187.D\data.ms

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1903 (19.488 min): BN014187.D\data.ms (-1863) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1903 (19.488 min): BN014187.D\data.ms (-1863) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1903 (19.488 min): BN014187.D\data.ms (-1863) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1903 (19.488 min): BN014187.D\data.ms (-1863) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1903 (19.488 min): BN014187.D\data.ms (-1863) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

Abundance Scan 1903 (19.488 min): BN014187.D\data.ms (-1863) (-)

Ref 50

Raw 50

Sub 50

m/z--> 100 120 140 160 180 200 220 240

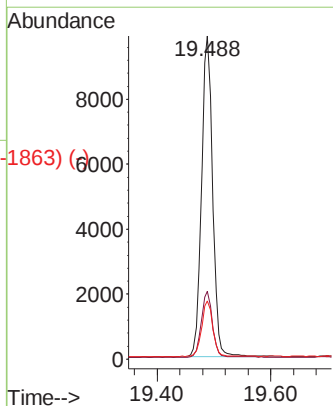
Abundance Scan 1903 (19.488 min): BN014187.D\data.ms (-1863) (-)

Ref 50

Raw 50

Sub 50

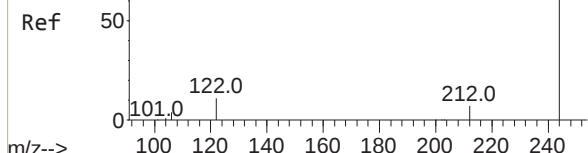
m/z--> 100 120 140 160 180 200 220 240



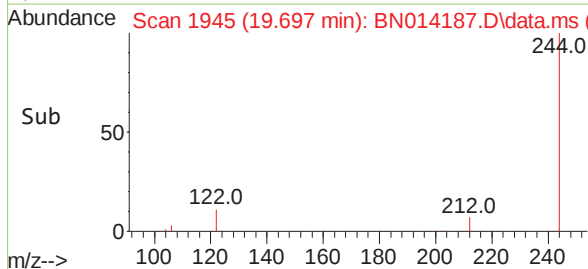
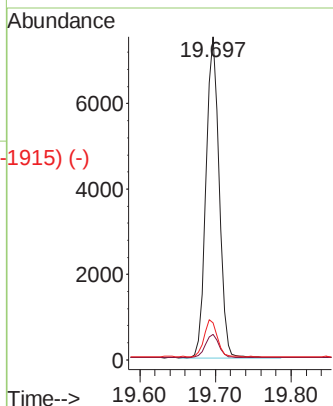
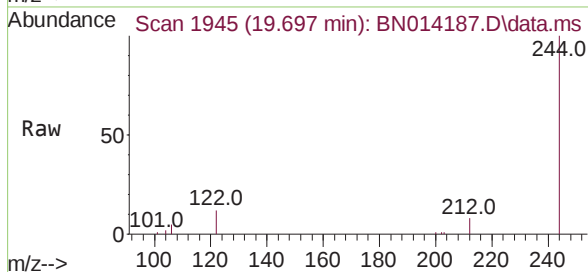
Abundance Scan 1945 (19.697 min): BN014190.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.19 ng
RT: 19.697 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

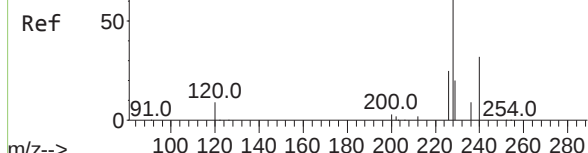


Tgt Ion:	244	Resp:	9037
Ion	Ratio	Lower	Upper
244	100		
212	8.0	6.1	9.1
122	11.5	9.0	13.4

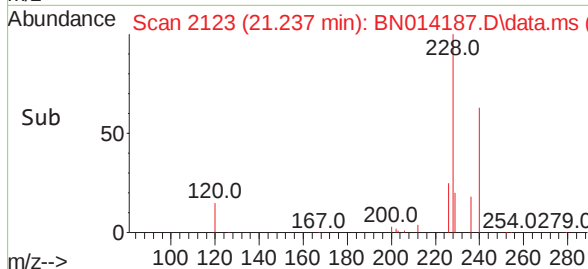
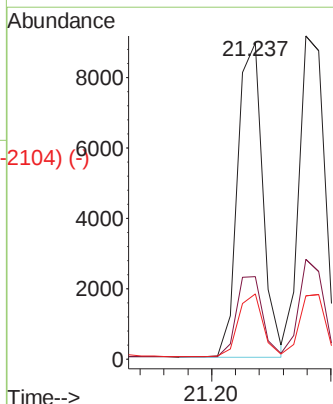
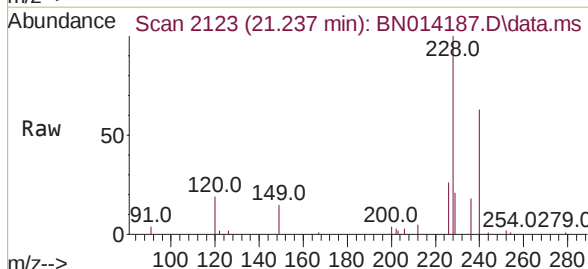


Abundance Scan 2123 (21.237 min): BN014190.D\data.ms (-2139) (-)

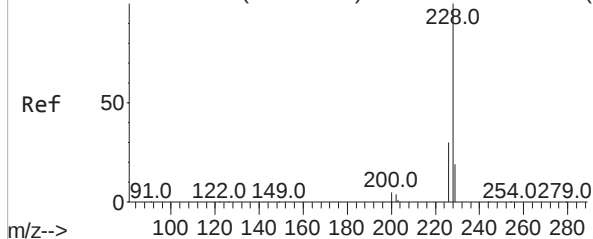
Benzo(a)anthracene
Concen: 0.23 ng
RT: 21.237 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13



Tgt Ion:	228	Resp:	13055
Ion	Ratio	Lower	Upper
228	100		
226	26.0	20.6	30.8
229	20.7	16.2	24.2



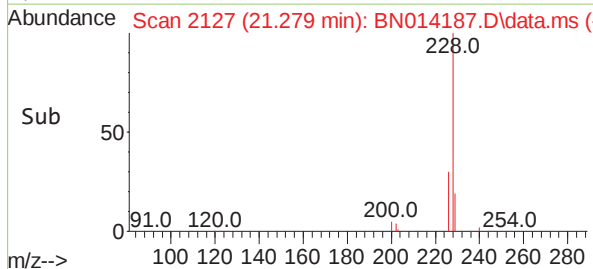
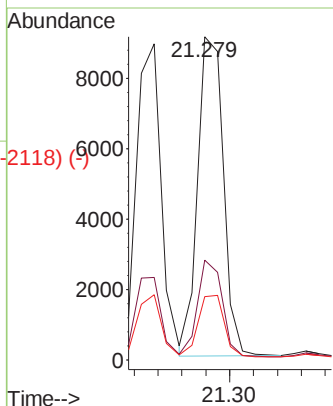
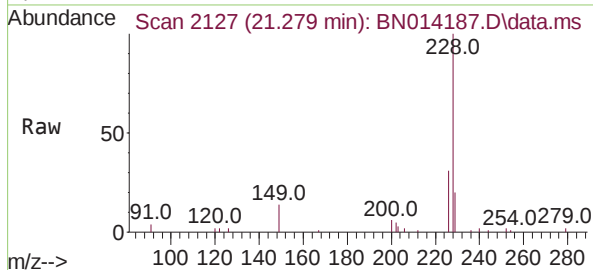
Abundance Scan 2127 (21.279 min): BN014190.D\data.ms (-228) (-)



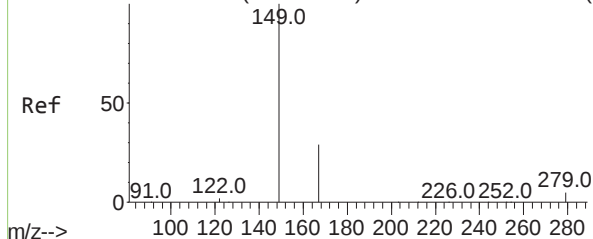
Chrysene
Concen: 0.22 ng
RT: 21.279 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	228	Resp:	13507
Ion	Ratio	Lower	Upper
228	100		
226	30.9	24.3	36.5
229	19.5	15.4	23.0

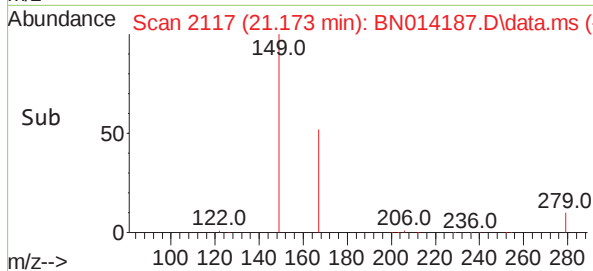
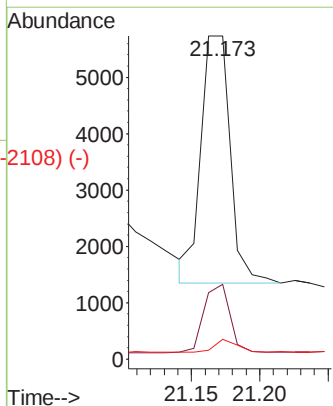
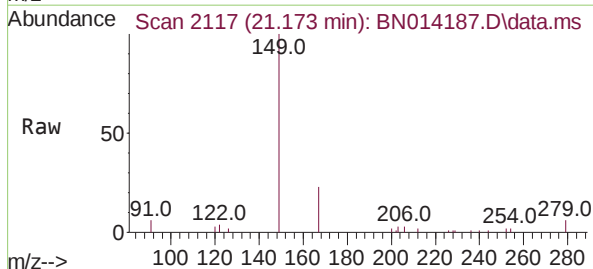


Abundance Scan 2117 (21.173 min): BN014190.D\data.ms (-214) (-)

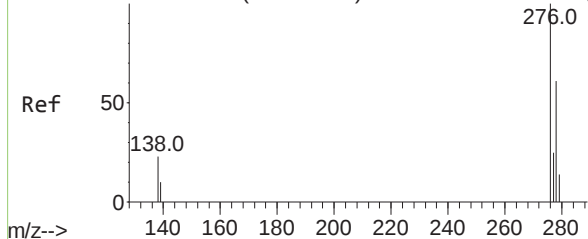


Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.173 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion:	149	Resp:	6524
Ion	Ratio	Lower	Upper
149	100		
167	25.3	20.6	30.8
279	3.8	3.4	5.2

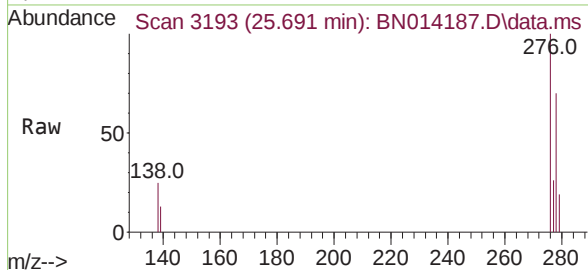


Abundance Scan 3192 (25.687 min): BN014190.D\data.ms (-3135) (-)

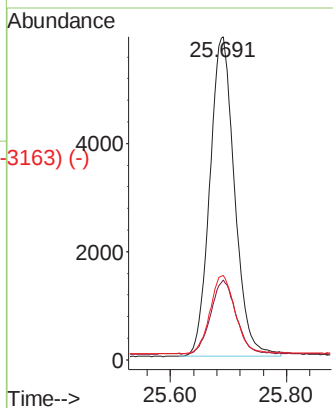
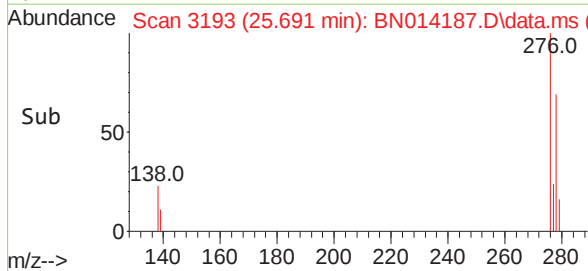


Indeno(1,2,3-cd)pyrene
Concen: 0.27 ng
RT: 25.691 min Scan# 3193
Delta R.T. 0.003 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

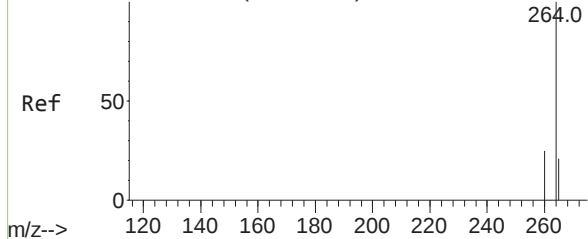
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



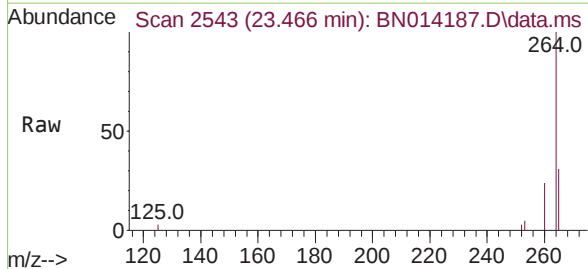
Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.5	19.0	28.4
277	24.8	19.9	29.9



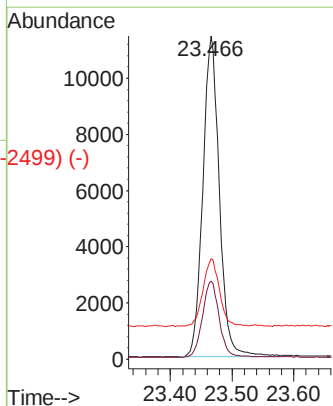
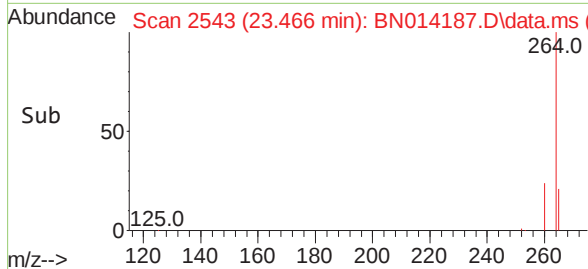
Abundance Scan 2543 (23.466 min): BN014190.D\data.ms (-2525) (-)



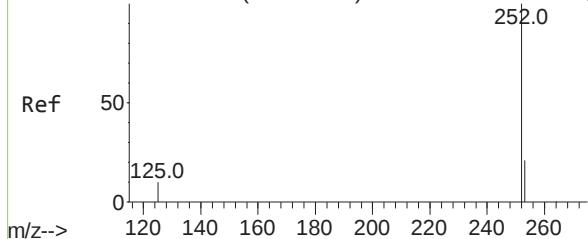
Perylene-d12
Concen: 0.40 ng
RT: 23.466 min Scan# 2543
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.2	20.1	30.1
265	31.1	25.0	37.4



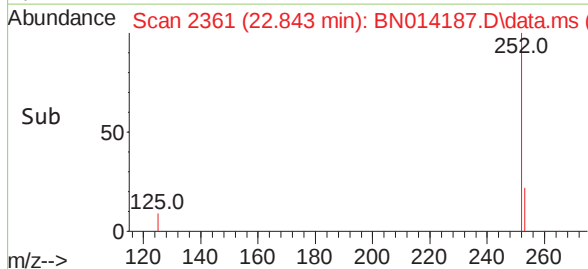
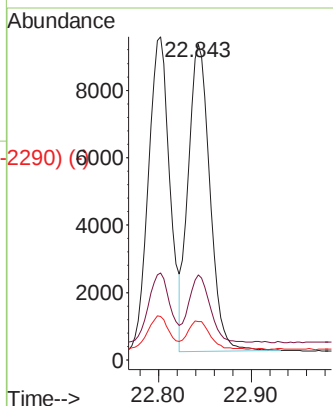
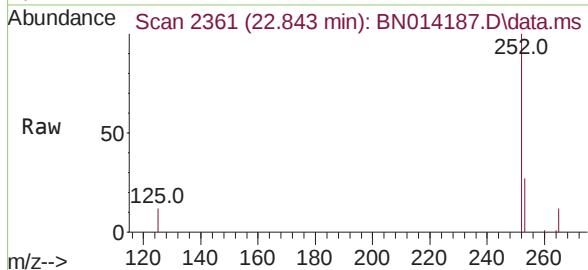
Abundance Scan 2348 (22.798 min): BN014190.D\data.ms (-230) (-)



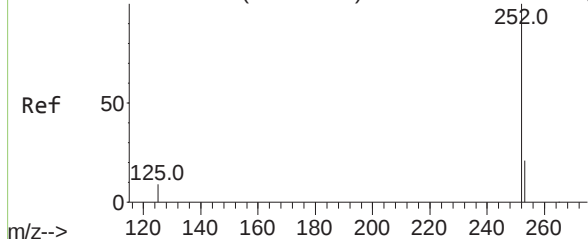
Benzo(b)fluoranthene
Concen: 0.20 ng
RT: 22.843 min Scan# 2361
Delta R.T. 0.045 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Tgt Ion:252 Resp: 14683
Ion Ratio Lower Upper
252 100
253 27.0 18.8 28.2
125 12.2 8.9 13.3

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

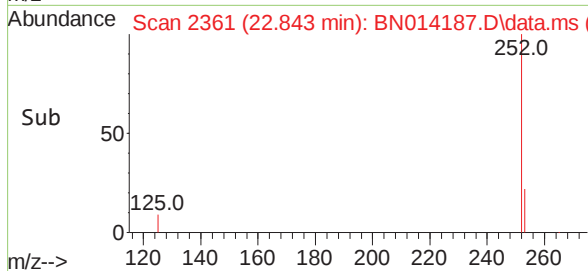
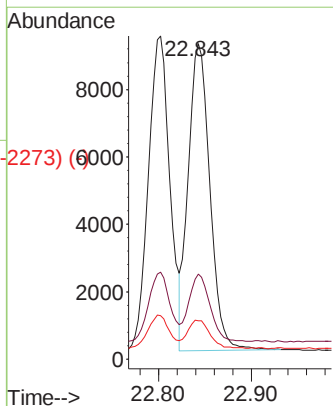
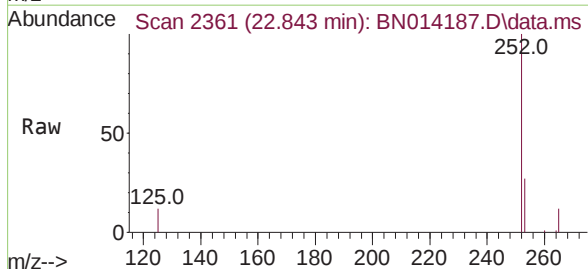


Abundance Scan 2361 (22.843 min): BN014190.D\data.ms (-236) (-)



Benzo(k)fluoranthene
Concen: 0.20 ng
RT: 22.843 min Scan# 2361
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

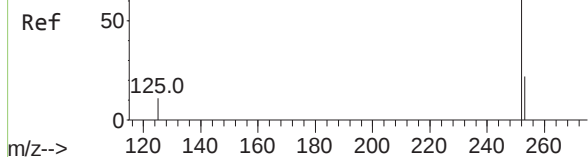
Tgt Ion:252 Resp: 14683
Ion Ratio Lower Upper
252 100
253 27.0 18.9 28.3
125 12.2 8.5 12.7



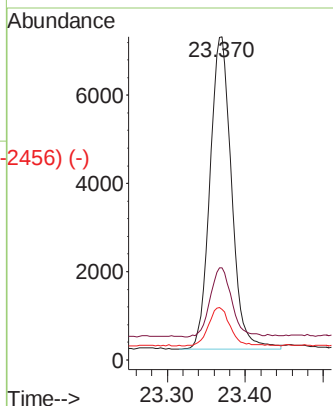
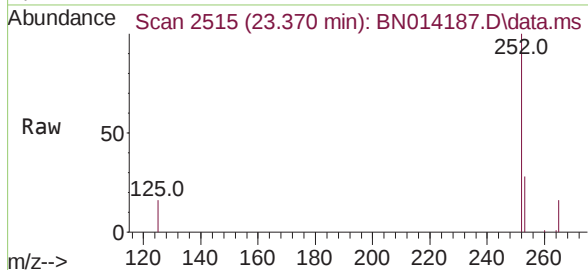
Abundance Scan 2514 (23.367 min): BN014190.D\data.ms (-2509) (-)

Benzo(a)pyrene
Concen: 0.21 ng
RT: 23.370 min Scan# 2515
Delta R.T. 0.003 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

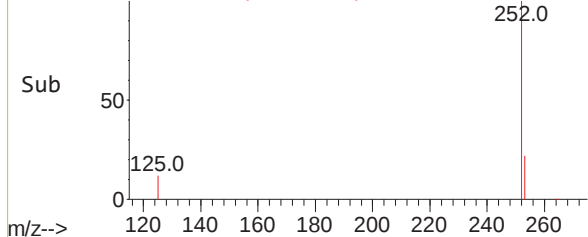
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	252	Resp:	13619
Ion	Ratio	Lower	Upper
252	100		
253	28.4	19.6	29.4
125	15.6	9.9	14.9#



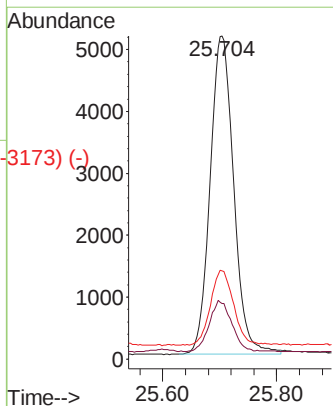
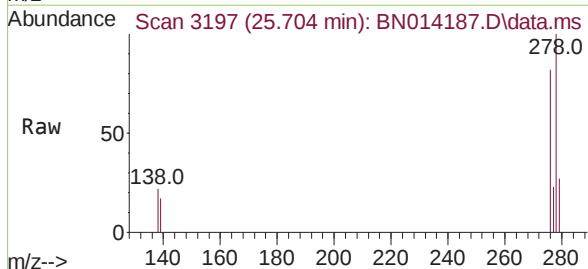
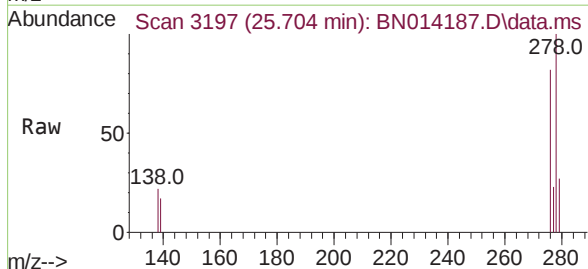
Abundance Scan 2515 (23.370 min): BN014187.D\data.ms (-2456) (-)



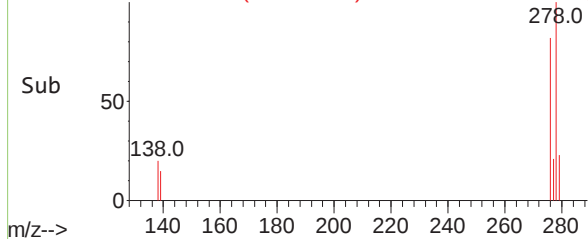
Abundance Scan 3196 (25.701 min): BN014190.D\data.ms (-3149) (-)

Dibenzo(a,h)anthracene
Concen: 0.22 ng
RT: 25.704 min Scan# 3197
Delta R.T. 0.003 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

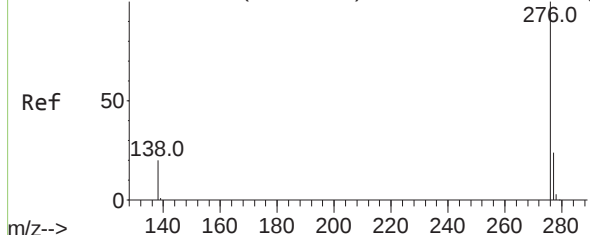
Tgt Ion:	278	Resp:	14740
Ion	Ratio	Lower	Upper
278	100		
139	17.2	13.1	19.7
279	27.3	19.9	29.9



Abundance Scan 3197 (25.704 min): BN014187.D\data.ms (-3173) (-)



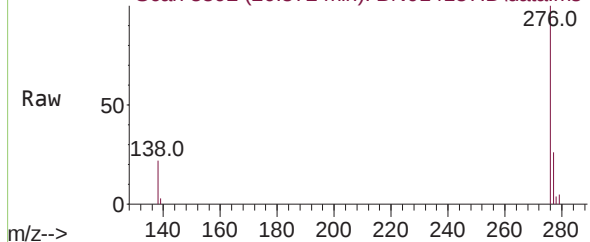
Abundance Scan 3392 (26.372 min): BN014190.D\data.ms (-3341) (-)



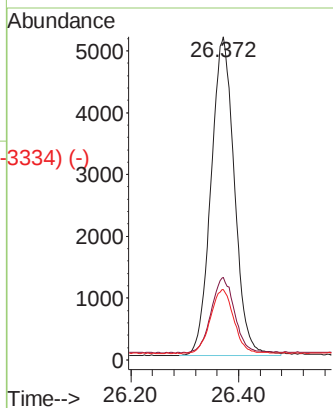
Benzo(g,h,i)perylene
Concen: 0.22 ng
RT: 26.372 min Scan# 3392
Delta R.T. 0.000 min
Lab File: BN014187.D
Acq: 02 Apr 2021 12:13

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Abundance Scan 3392 (26.372 min): BN014187.D\data.ms



Tgt Ion:	276	Resp:	15513
Ion	Ratio	Lower	Upper
276	100		
277	25.5	19.9	29.9
138	21.8	16.4	24.6



Abundance Scan 3392 (26.372 min): BN014187.D\data.ms (-3334) (-)

