

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
 Data File : BN014219.D
 Acq On : 06 Apr 2021 11:18
 Operator : CG/JU
 Sample : SSTDICC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Quant Time: Apr 06 12:12:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 12:12:15 2021
 Response via : Initial Calibration

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

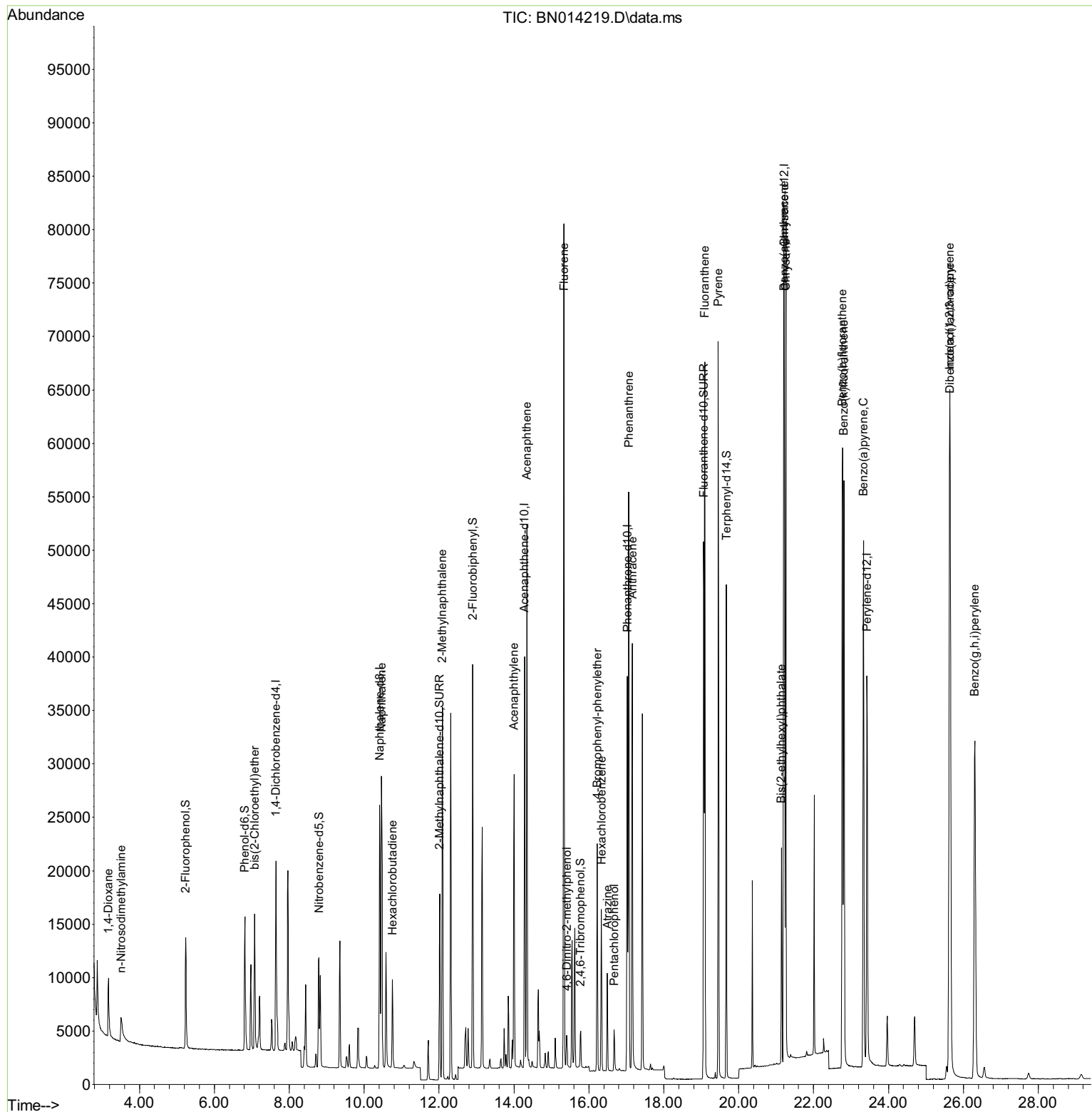
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	8547	0.40	ng	0.00
7) Naphthalene-d8	10.416	136	33416	0.40	ng	0.00
13) Acenaphthene-d10	14.283	164	20691	0.40	ng	0.00
19) Phenanthrene-d10	17.031	188	46303	0.40	ng	0.00
29) Chrysene-d12	21.218	240	47220	0.40	ng	0.00
36) Perylene-d12	23.428	264	47269	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	8714	0.41	ng	0.00
5) Phenol-d6	6.814	99	11251	0.40	ng	0.00
8) Nitrobenzene-d5	8.794	82	9209	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.017	152	22819	0.30	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	2806	0.36	ng	0.00
15) 2-Fluorobiphenyl	12.900	172	31198	0.41	ng	0.00
27) Fluoranthene-d10	19.064	212	54669	0.30	ng	0.00
31) Terphenyl-d14	19.670	244	44708	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.174	88	3982	0.39	ng	100
3) n-Nitrosodimethylamine	3.513	42	3281	0.39	ng	100
6) bis(2-Chloroethyl)ether	7.080	93	9965	0.41	ng	100
9) Naphthalene	10.467	128	34983	0.39	ng	100
10) Hexachlorobutadiene	10.758	225	6537	0.40	ng	# 100
12) 2-Methylnaphthalene	12.089	142	24464	0.39	ng	100
16) Acenaphthylene	14.004	152	32114	0.38	ng	100
17) Acenaphthene	14.346	154	23760	0.39	ng	100
18) Fluorene	15.336	166	30719	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.412	198	2153	0.31	ng	100
21) 4-Bromophenyl-phenylether	16.228	248	10113	0.39	ng	100
22) Hexachlorobenzene	16.337	284	11070	0.39	ng	100
23) Atrazine	16.496	200	6825	0.38	ng	100
24) Pentachlorophenol	16.678	266	2068	0.27	ng	100
25) Phenanthrene	17.068	178	52758	0.39	ng	100
26) Anthracene	17.165	178	43643	0.38	ng	100
28) Fluoranthene	19.094	202	60640	0.39	ng	100
30) Pyrene	19.461	202	61281	0.40	ng	100
32) Benzo(a)anthracene	21.208	228	55850	0.38	ng	100
33) Chrysene	21.261	228	64507	0.40	ng	100
34) Bis(2-ethylhexyl)phtha...	21.144	149	16909	0.34	ng	100
35) Indeno(1,2,3-cd)pyrene	25.632	276	75502	0.39	ng	100
37) Benzo(b)fluoranthene	22.767	252	67330	0.38	ng	100
38) Benzo(k)fluoranthene	22.812	252	69574	0.40	ng	100
39) Benzo(a)pyrene	23.332	252	62002	0.39	ng	100
40) Dibenzo(a,h)anthracene	25.646	278	63046	0.38	ng	100
41) Benzo(g,h,i)perylene	26.306	276	63747	0.38	ng	100

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

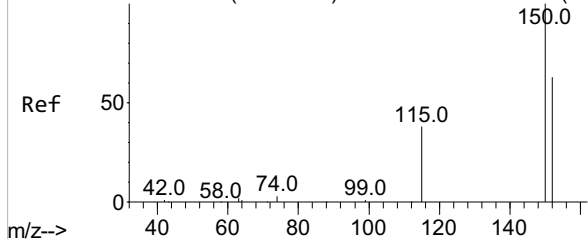
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
Data File : BN014219.D
Acq On : 06 Apr 2021 11:18
Operator : CG/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
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Response via : Initial Calibration

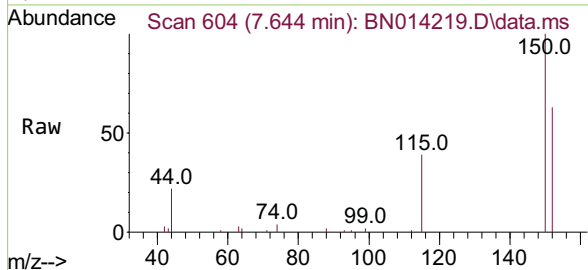


Abundance Scan 604 (7.644 min): BN014219.D\data.ms (-595) (#1)

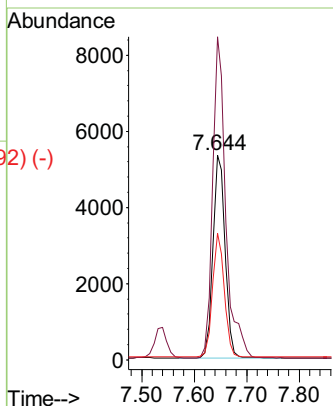
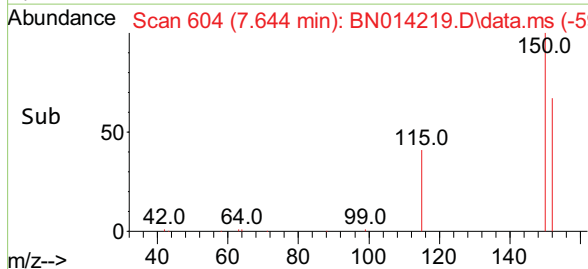


1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.644 min Scan# 604
Delta R.T. -0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

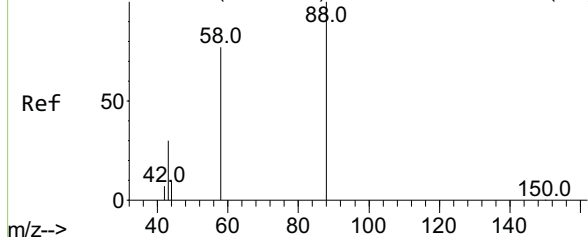
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:152 Resp: 8547
Ion Ratio Lower Upper
152 100
150 157.7 126.2 189.2
115 61.7 49.4 74.0

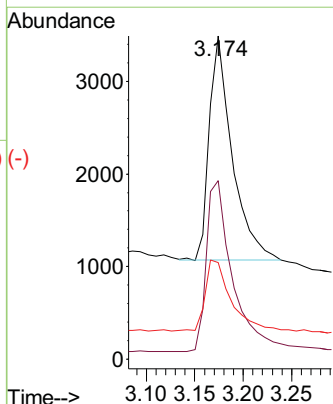
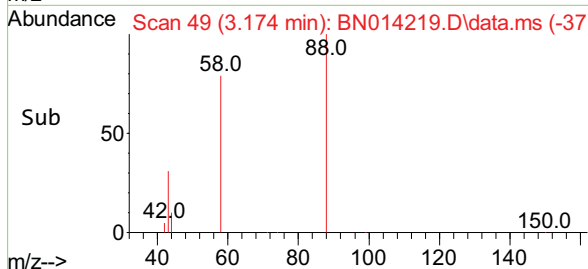
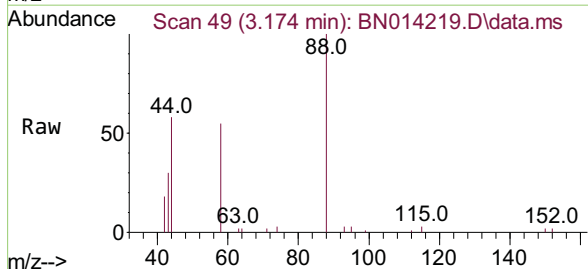


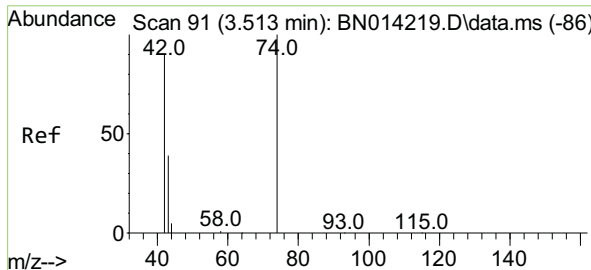
Abundance Scan 49 (3.174 min): BN014219.D\data.ms (-44) (#2)



1,4-Dioxane
Concen: 0.39 ng
RT: 3.174 min Scan# 49
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion: 88 Resp: 3982
Ion Ratio Lower Upper
88 100
58 87.5 70.0 105.0
43 35.4 28.3 42.5

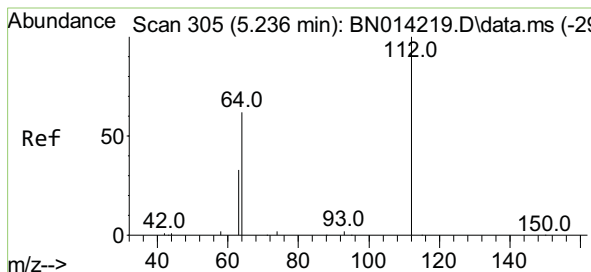
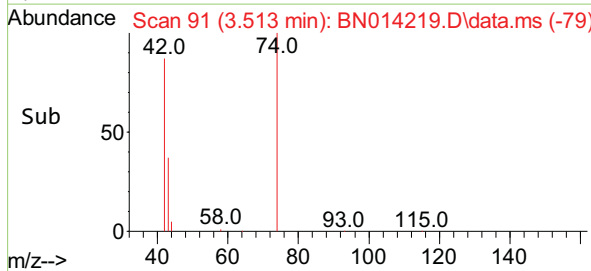
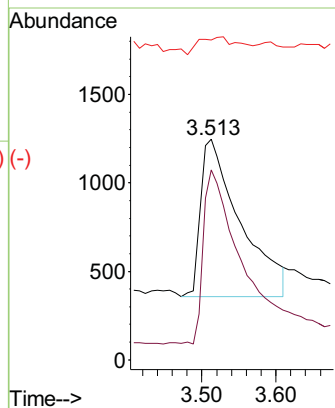
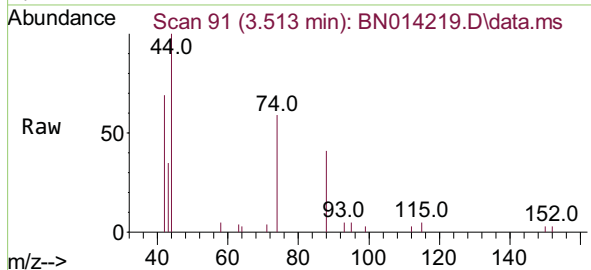




n-Nitrosodimethylamine
 Concen: 0.39 ng
 RT: 3.513 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BN014219.D
 Acq: 06 Apr 2021 11:18

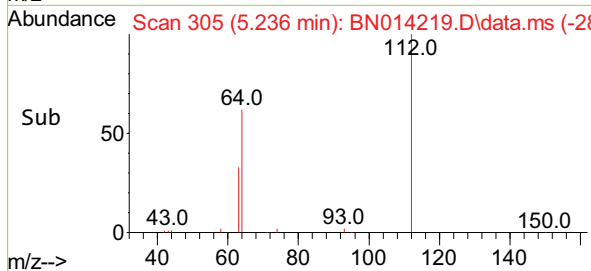
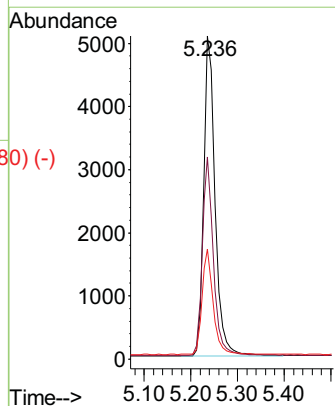
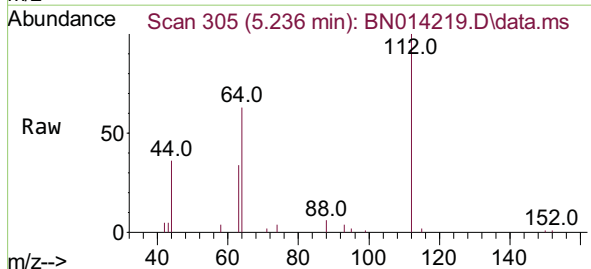
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

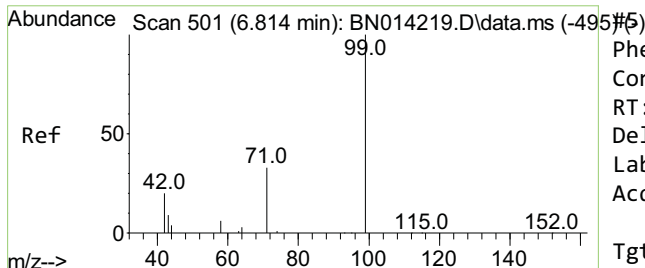
Tgt Ion: 42 Resp: 3281
 Ion Ratio Lower Upper
 42 100
 74 106.3 85.0 127.6
 44 11.7 9.4 14.0



2-Fluorophenol
 Concen: 0.41 ng
 RT: 5.236 min Scan# 305
 Delta R.T. 0.000 min
 Lab File: BN014219.D
 Acq: 06 Apr 2021 11:18

Tgt Ion: 112 Resp: 8714
 Ion Ratio Lower Upper
 112 100
 64 60.5 48.4 72.6
 63 32.6 26.1 39.1

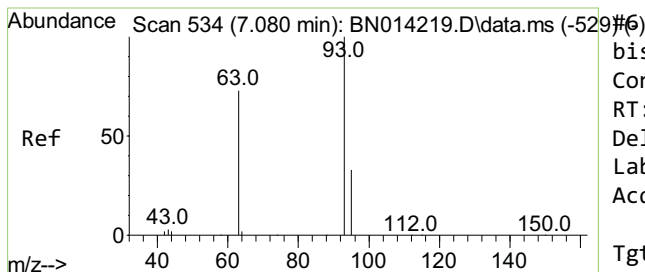
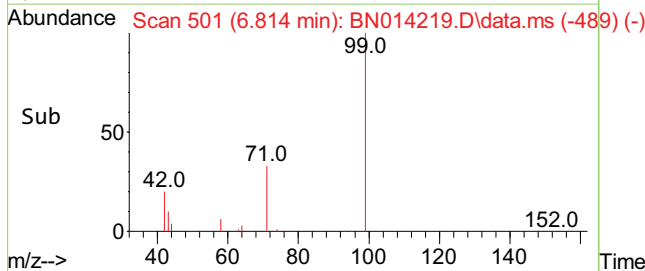
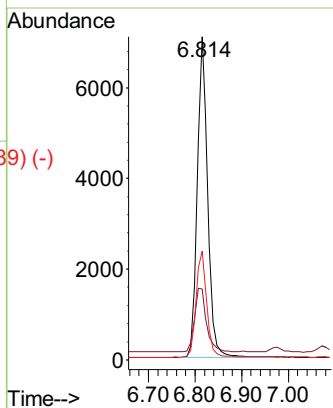
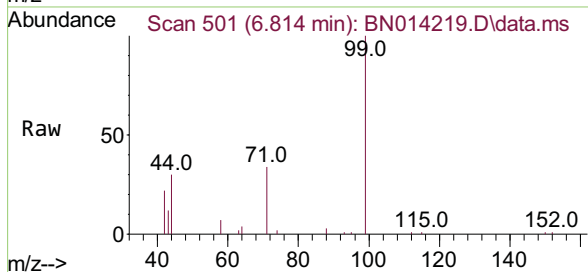




Phenol-d6
 Concen: 0.40 ng
 RT: 6.814 min Scan# 501
 Delta R.T. 0.000 min
 Lab File: BN014219.D
 Acq: 06 Apr 2021 11:18

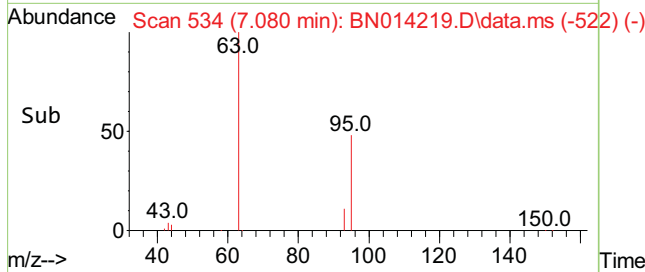
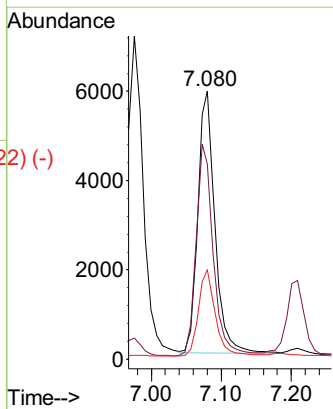
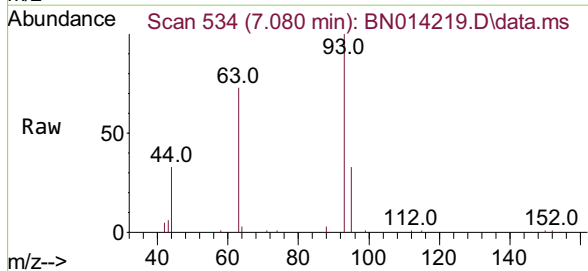
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	99	Resp:	11251
Ion	Ratio	Lower	Upper
99	100		
42	22.4	17.9	26.9
71	33.8	27.0	40.6

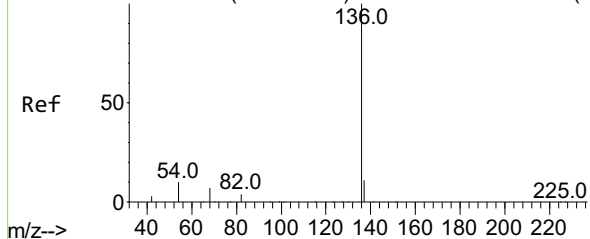


bis(2-Chloroethyl)ether
 Concen: 0.41 ng
 RT: 7.080 min Scan# 534
 Delta R.T. 0.000 min
 Lab File: BN014219.D
 Acq: 06 Apr 2021 11:18

Tgt Ion:	93	Resp:	9965
Ion	Ratio	Lower	Upper
93	100		
63	81.6	65.3	97.9
95	32.9	26.3	39.5



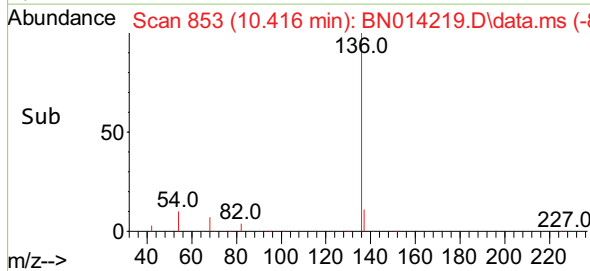
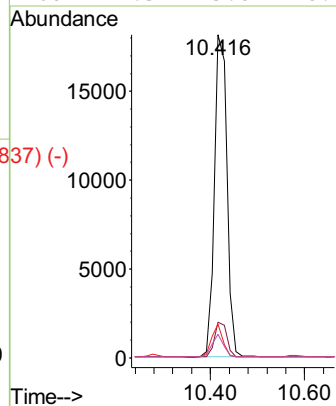
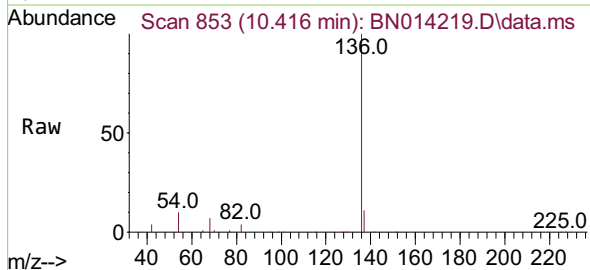
Abundance Scan 853 (10.416 min): BN014219.D\data.ms (-847) (-)



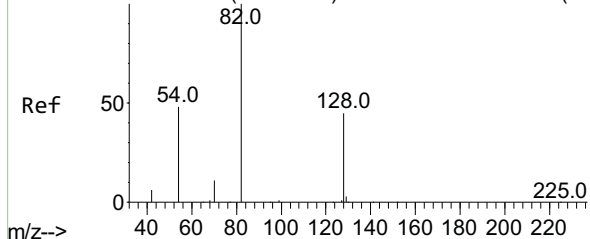
Naphthalene-d8
Concen: 0.40 ng
RT: 10.416 min Scan# 853
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	136	Resp:	33416
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	10.5	8.4	12.6
68	7.3	5.8	8.8

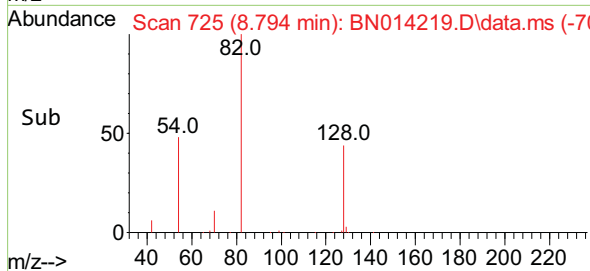
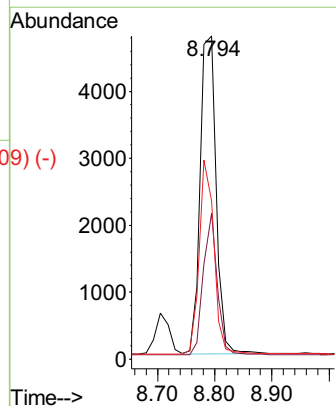
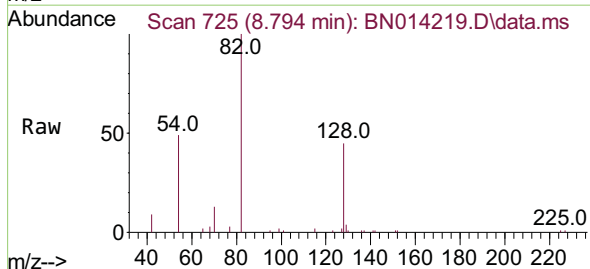


Abundance Scan 725 (8.794 min): BN014219.D\data.ms (-721) (-)

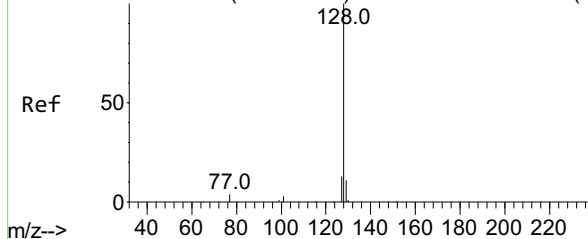


Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.794 min Scan# 725
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:	82	Resp:	9209
Ion	Ratio	Lower	Upper
82	100		
128	45.1	36.1	54.1
54	48.9	39.1	58.7



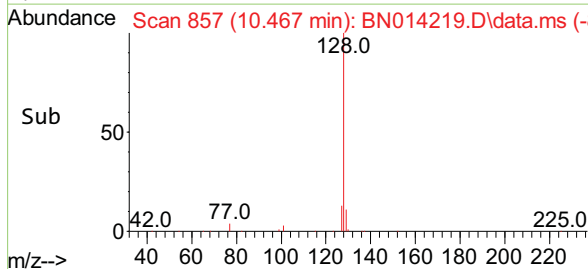
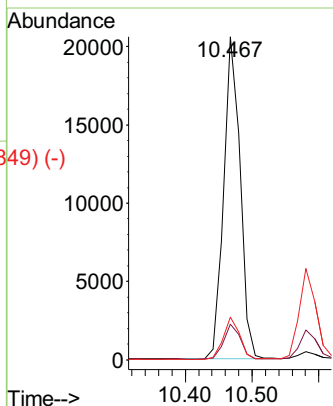
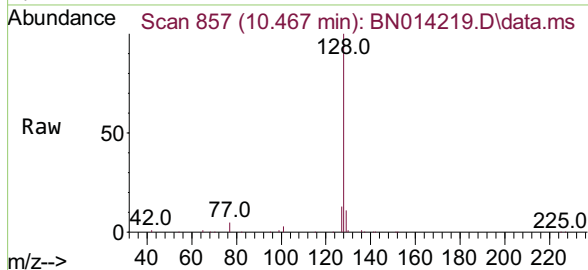
Abundance Scan 857 (10.467 min): BN014219.D\data.ms (-857) (-)



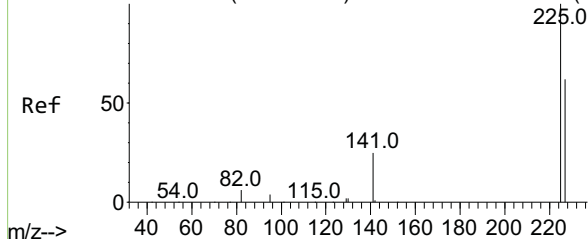
Naphthalene
Concen: 0.39 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	128	Resp:	34983
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.3	10.6	16.0

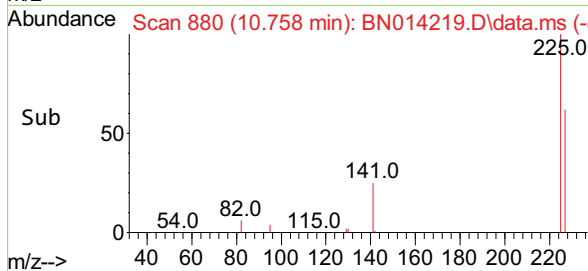
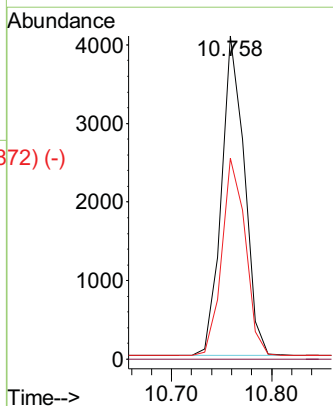
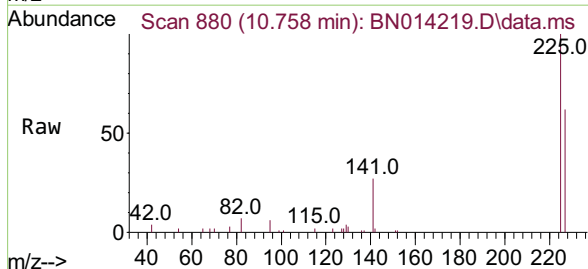


Abundance Scan 880 (10.758 min): BN014219.D\data.ms (-872) (-)

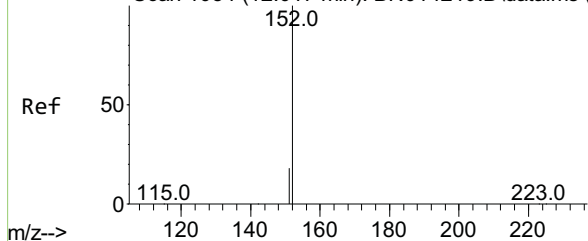


Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.758 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:	225	Resp:	6537
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.2	50.6	75.8



Abundance Scan 1054 (12.017 min): BN014219.D\data.ms (-1041) (-)

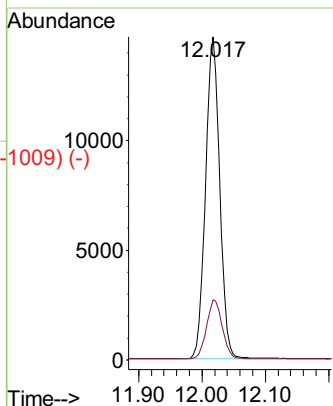
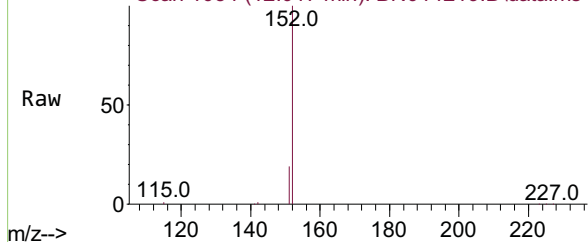


2-Methylnaphthalene-d10
Concen: 0.30 ng
RT: 12.017 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

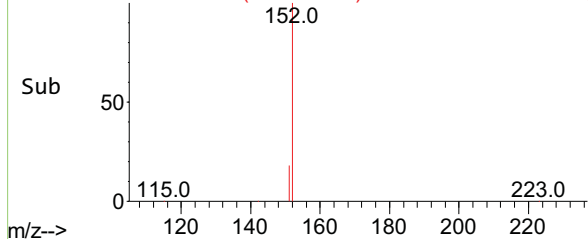
Tgt Ion:152 Resp: 22819
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

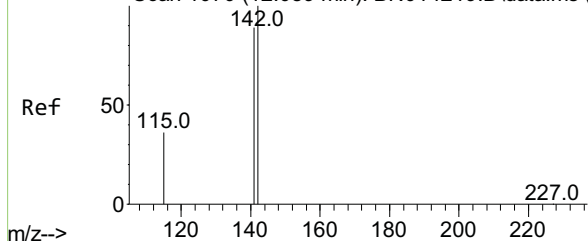
Abundance Scan 1054 (12.017 min): BN014219.D\data.ms



Abundance Scan 1054 (12.017 min): BN014219.D\data.ms (-1009) (-)



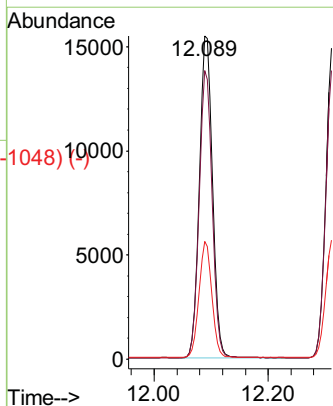
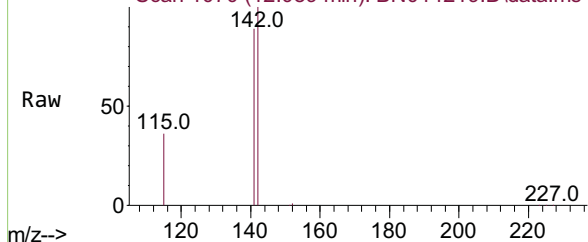
Abundance Scan 1070 (12.089 min): BN014219.D\data.ms (-1040) (-)



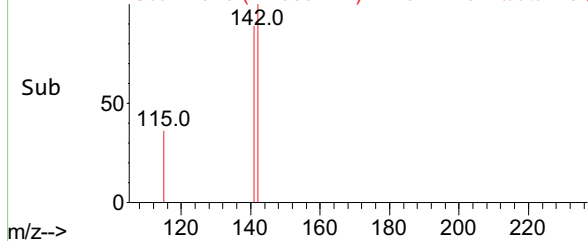
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.089 min Scan# 1070
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:142 Resp: 24464
Ion Ratio Lower Upper
142 100
141 89.3 71.4 107.2
115 36.4 29.1 43.7

Abundance Scan 1070 (12.089 min): BN014219.D\data.ms



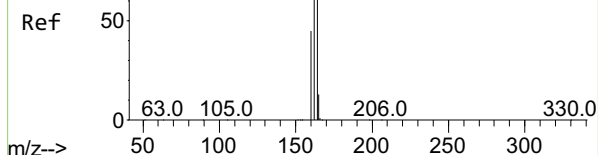
Abundance Scan 1070 (12.089 min): BN014219.D\data.ms (-1048) (-)



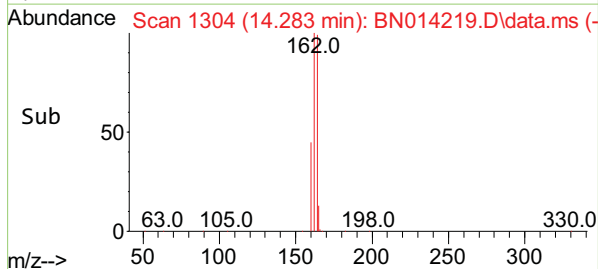
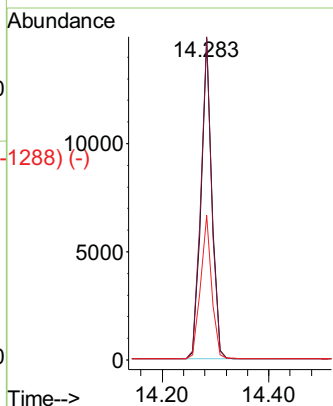
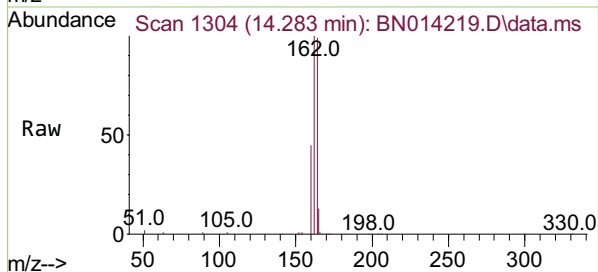
Abundance Scan 1304 (14.283 min): BN014219.D\data.ms (-1304) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.283 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

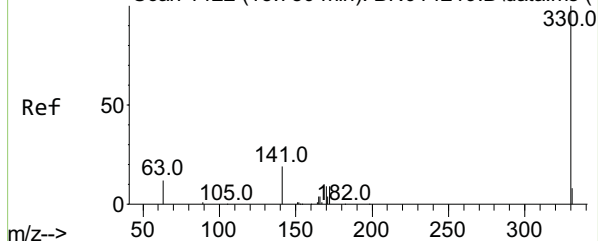


Tgt Ion:164 Resp: 20691
Ion Ratio Lower Upper
164 100
162 100.5 80.4 120.6
160 45.0 36.0 54.0

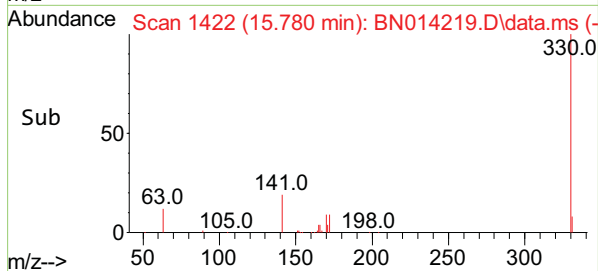
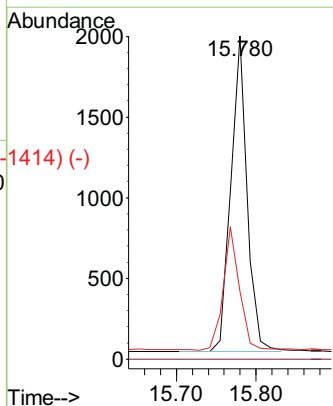
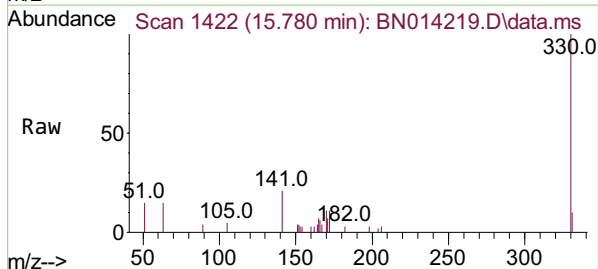


Abundance Scan 1422 (15.780 min): BN014219.D\data.ms (-1422) (-)

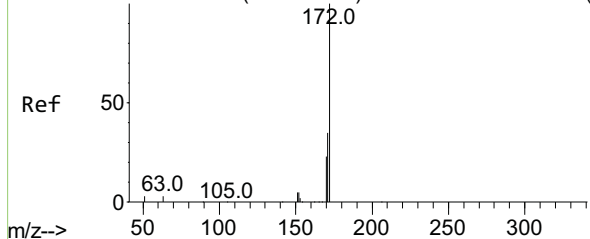
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.780 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18



Tgt Ion:330 Resp: 2806
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.2 30.6 45.8



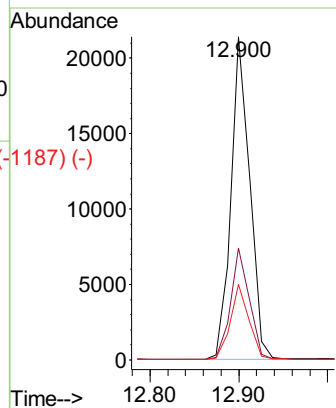
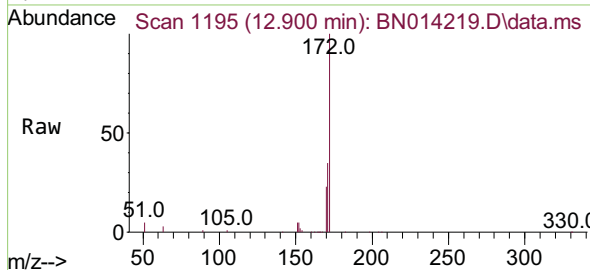
Abundance Scan 1195 (12.900 min): BN014219.D\data.ms (-1187) (-)



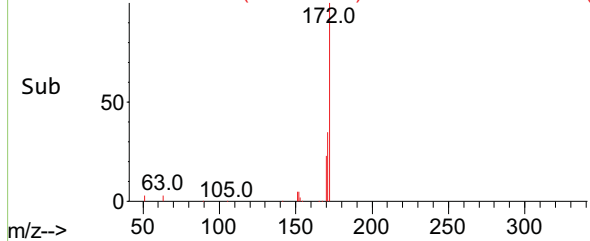
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 12.900 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

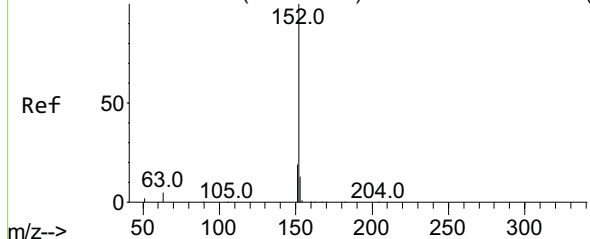
Tgt Ion:	172	Resp:	31198
Ion	Ratio	Lower	Upper
172	100		
171	34.7	27.8	41.6
170	23.4	18.7	28.1



Abundance Scan 1195 (12.900 min): BN014219.D\data.ms (-1187) (-)

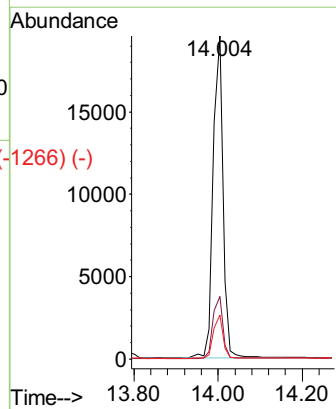
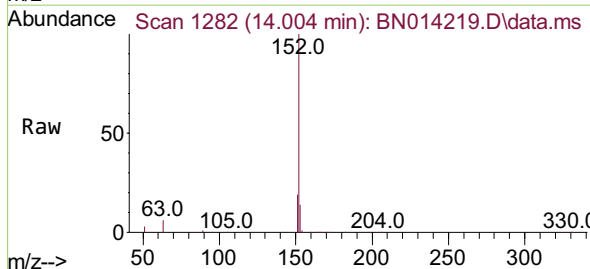


Abundance Scan 1282 (14.004 min): BN014219.D\data.ms (-1266) (-)

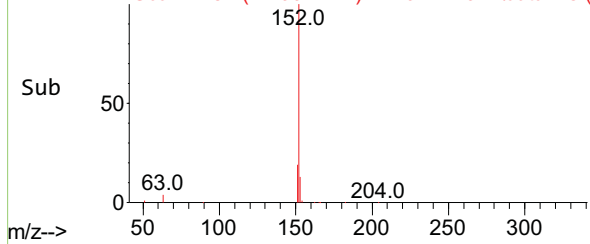


Acenaphthylene
Concen: 0.38 ng
RT: 14.004 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

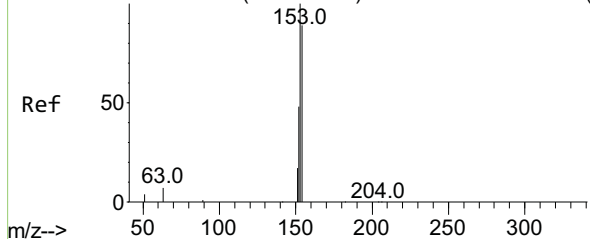
Tgt Ion:	152	Resp:	32114
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.5	23.3
153	13.1	10.5	15.7



Abundance Scan 1282 (14.004 min): BN014219.D\data.ms (-1266) (-)



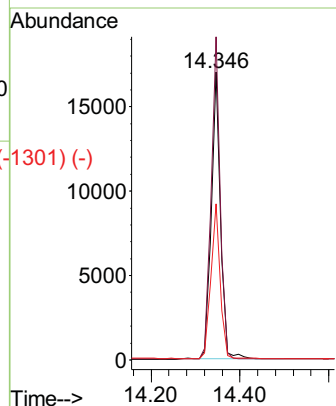
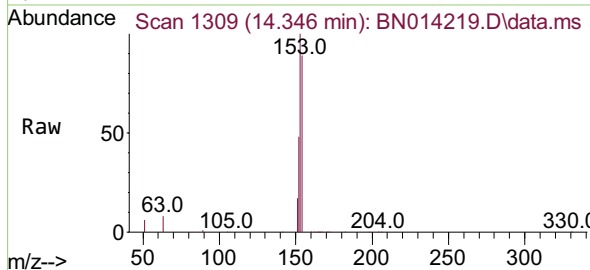
Abundance Scan 1309 (14.346 min): BN014219.D\data.ms (-1309) (-)



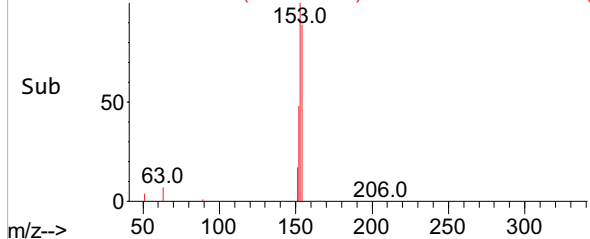
Acenaphthene
Concen: 0.39 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

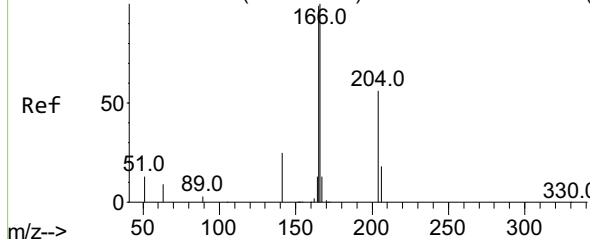
Tgt Ion:154 Resp: 23760
Ion Ratio Lower Upper
154 100
153 111.0 88.8 133.2
152 54.7 43.8 65.6



Abundance Scan 1309 (14.346 min): BN014219.D\data.ms (-1301) (-)

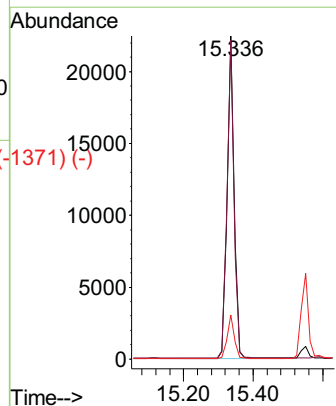
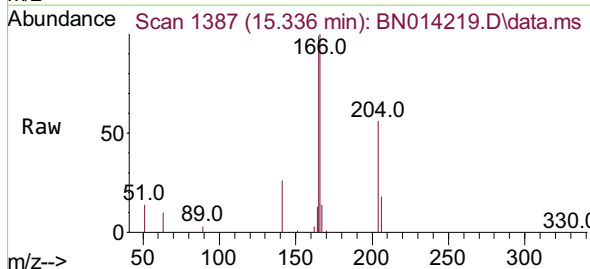


Abundance Scan 1387 (15.336 min): BN014219.D\data.ms (-1371) (-)

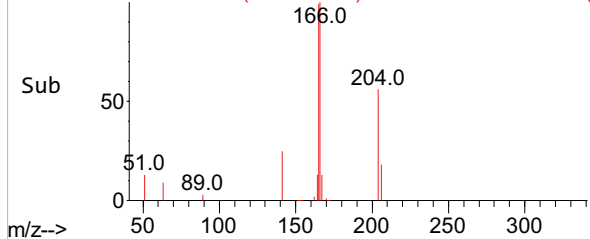


Fluorene
Concen: 0.40 ng
RT: 15.336 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:166 Resp: 30719
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.4 10.7 16.1



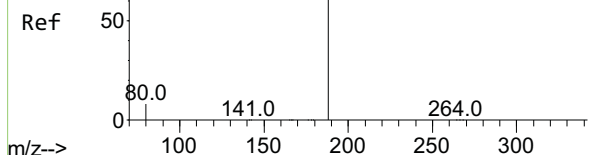
Abundance Scan 1387 (15.336 min): BN014219.D\data.ms (-1371) (-)



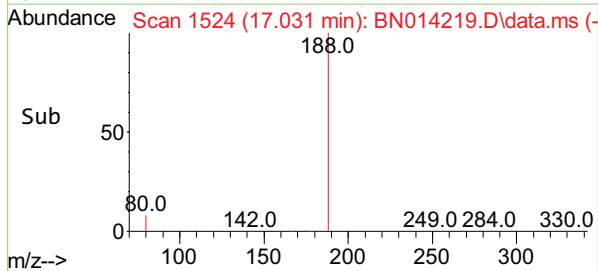
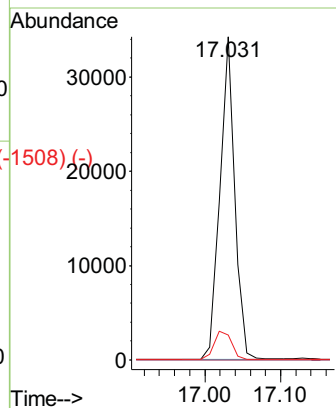
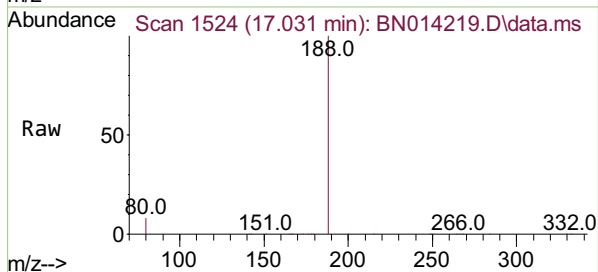
Abundance Scan 1524 (17.031 min): BN014219.D\data.ms (-1519) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.031 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

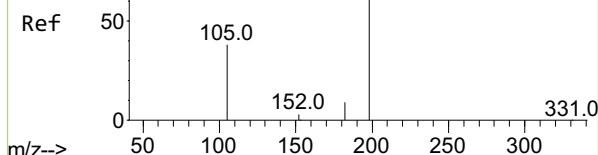


Tgt Ion:	188	Resp:	46303
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.7	6.2	9.2

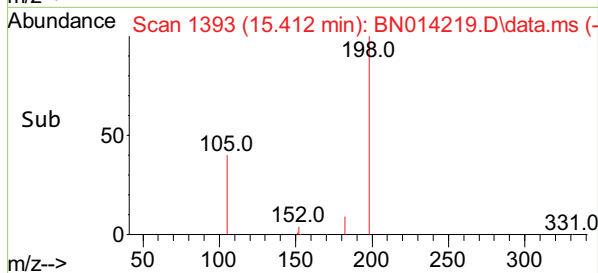
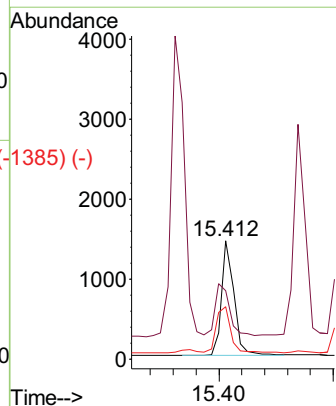
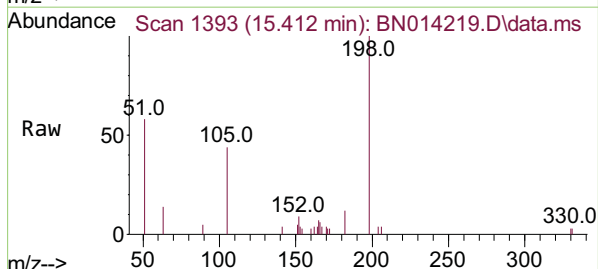


Abundance Scan 1393 (15.412 min): BN014219.D\data.ms (-1329) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.31 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18



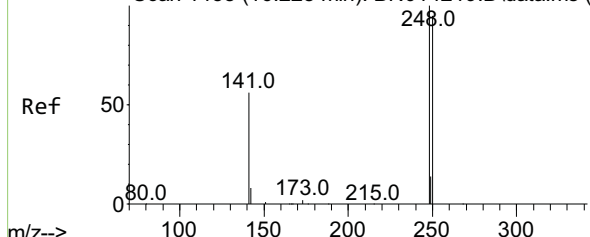
Tgt Ion:	198	Resp:	2153
Ion Ratio	Lower	Upper	
198	100		
51	57.9	46.3	69.5
105	44.4	35.5	53.3



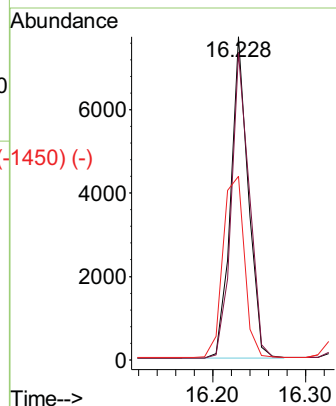
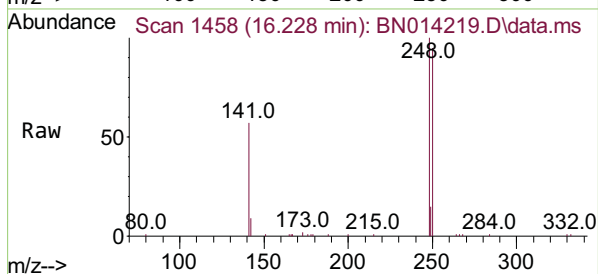
Abundance Scan 1458 (16.228 min): BN014219.D\data.ms (-1423) (-)

4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.228 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

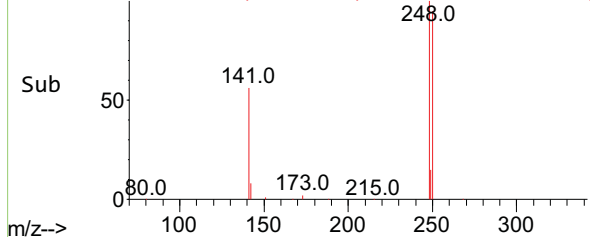
Instrument :
BNA_N
ClientSampled :
SSTDICCC0.4



Tgt Ion:	248	Resp:	10113
Ion	Ratio	Lower	Upper
248	100		
250	95.1	76.1	114.1
141	56.9	45.5	68.3



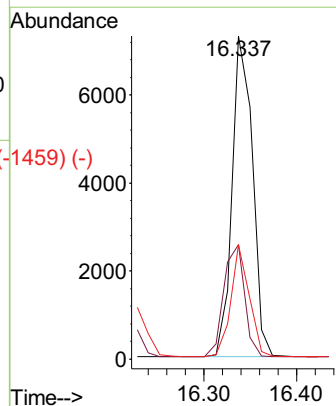
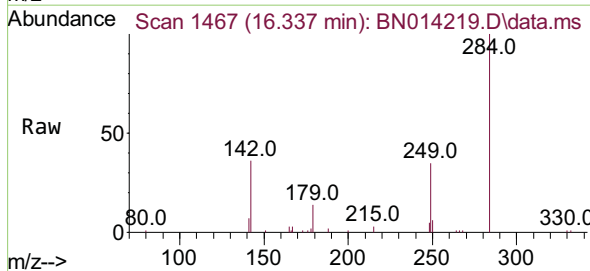
Abundance Scan 1458 (16.228 min): BN014219.D\data.ms (-1450) (-)



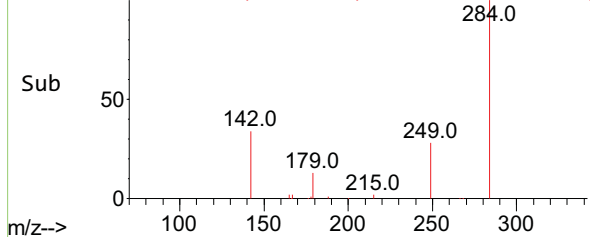
Abundance Scan 1467 (16.337 min): BN014219.D\data.ms (-1422) (-)

Hexachlorobenzene
Concen: 0.39 ng
RT: 16.337 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:	284	Resp:	11070
Ion	Ratio	Lower	Upper
284	100		
142	36.1	28.9	43.3
249	31.2	25.0	37.4



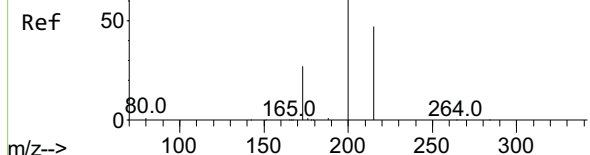
Abundance Scan 1467 (16.337 min): BN014219.D\data.ms (-1459) (-)



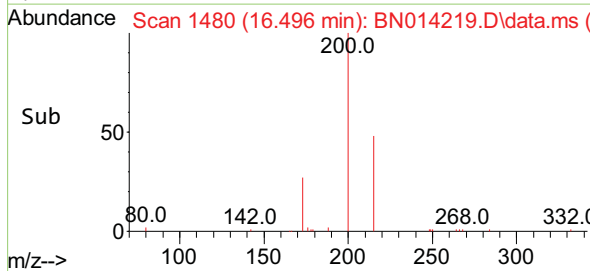
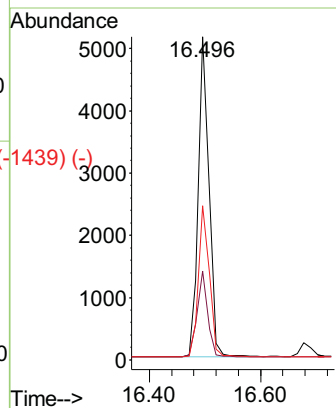
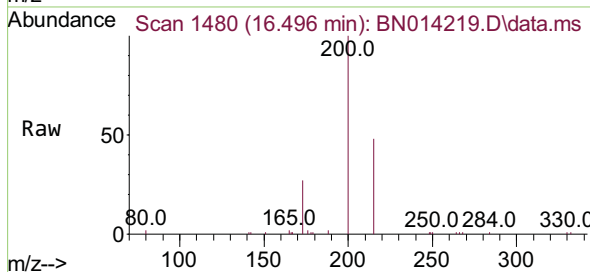
Abundance Scan 1480 (16.496 min): BN014219.D\data.ms (-1425) (-)

Atrazine
Concen: 0.38 ng
RT: 16.496 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

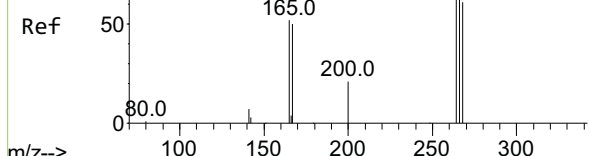


Tgt Ion:	200	Resp:	6825
Ion	Ratio	Lower	Upper
200	100		
173	27.4	21.9	32.9
215	47.6	38.1	57.1

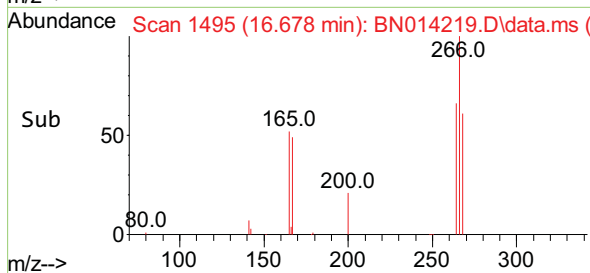
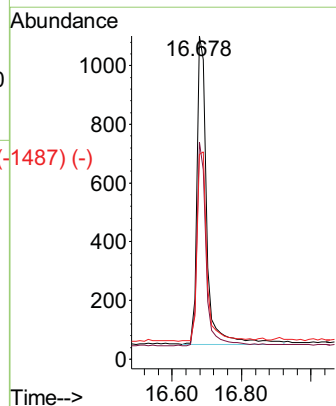
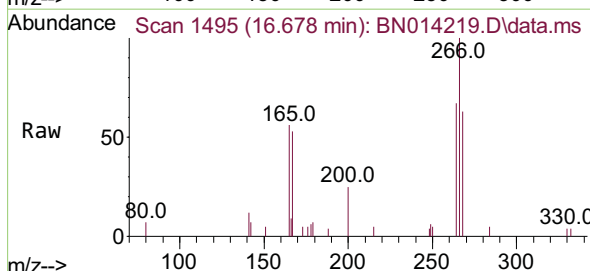


Abundance Scan 1495 (16.678 min): BN014219.D\data.ms (-1424) (-)

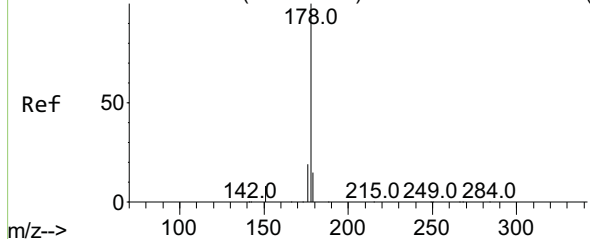
Pentachlorophenol
Concen: 0.27 ng
RT: 16.678 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18



Tgt Ion:	266	Resp:	2068
Ion	Ratio	Lower	Upper
266	100		
264	61.3	48.8	73.2
268	61.4	48.8	73.2



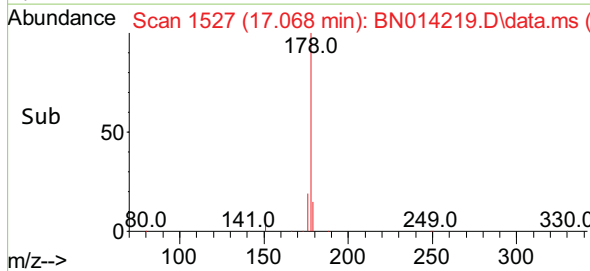
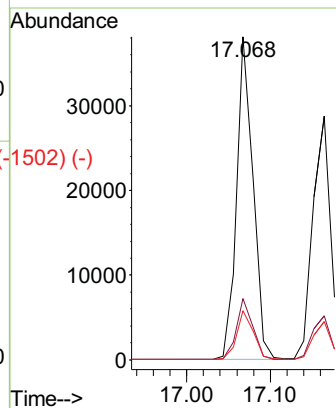
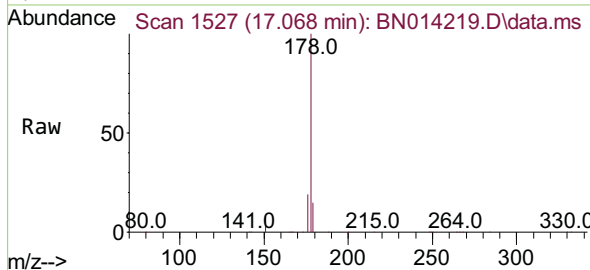
Abundance Scan 1527 (17.068 min): BN014219.D\data.ms (-1525) (-)



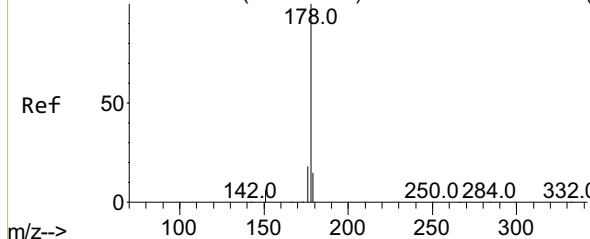
Phenanthrene
Concen: 0.39 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:178 Resp: 52758
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.2 18.4

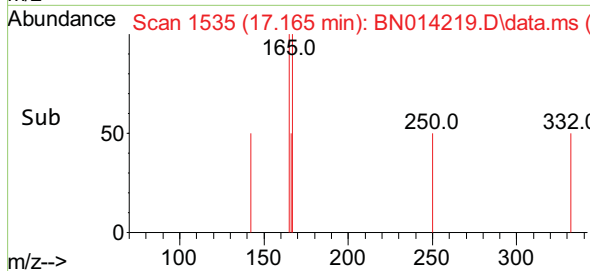
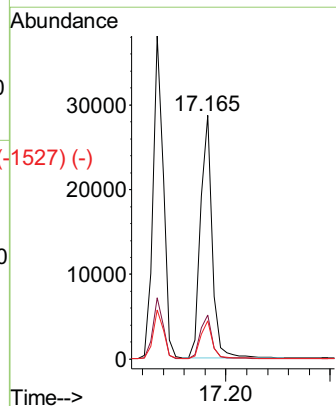
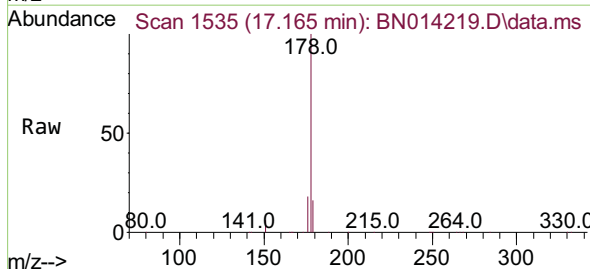


Abundance Scan 1535 (17.165 min): BN014219.D\data.ms (-1526) (-)

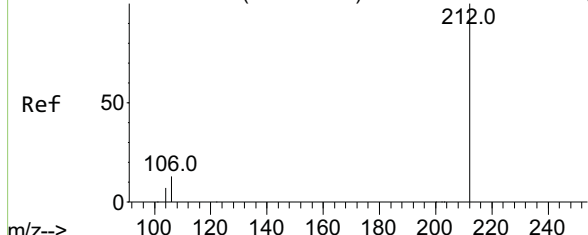


Anthracene
Concen: 0.38 ng
RT: 17.165 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:178 Resp: 43643
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.4 12.3 18.5



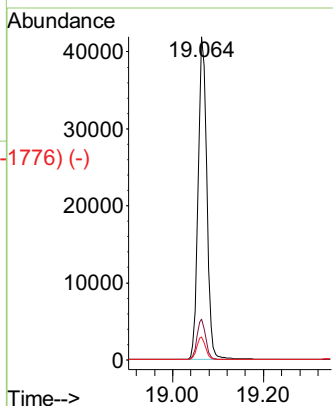
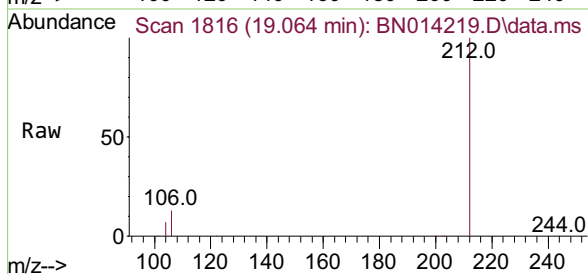
Abundance Scan 1816 (19.064 min): BN014219.D\data.ms (-1776) (-)



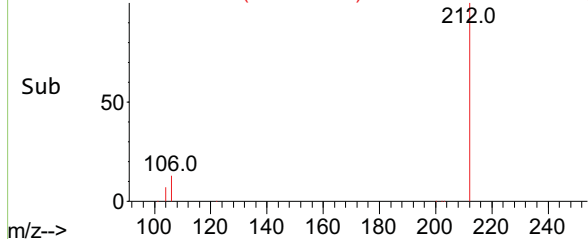
Fluoranthene-d10
Concen: 0.30 ng
RT: 19.064 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

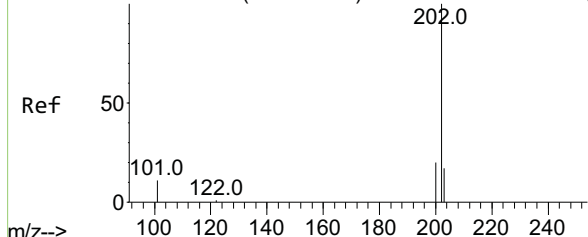
Tgt Ion:212 Resp: 54669
Ion Ratio Lower Upper
212 100
106 12.6 10.1 15.1
104 7.0 5.6 8.4



Abundance Scan 1816 (19.064 min): BN014219.D\data.ms (-1776) (-)

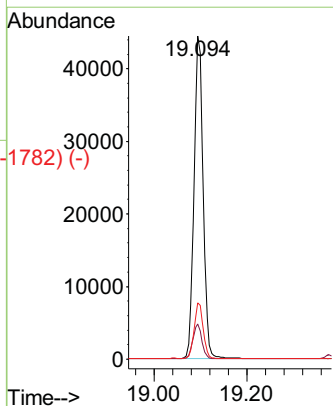
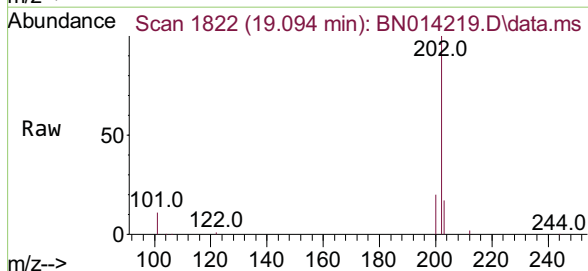


Abundance Scan 1822 (19.094 min): BN014219.D\data.ms (-1782) (-)

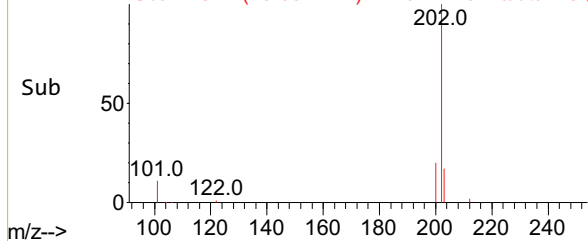


Fluoranthene
Concen: 0.39 ng
RT: 19.094 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:202 Resp: 60640
Ion Ratio Lower Upper
202 100
101 10.8 8.6 13.0
203 17.2 13.8 20.6



Abundance Scan 1822 (19.094 min): BN014219.D\data.ms (-1782) (-)



Abundance Scan 2120 (21.218 min): BN014219.D\data.ms (-2120) (-)

Chrysene-d12

Concen: 0.40 ng

RT: 21.218 min Scan# 2120

Delta R.T. 0.000 min

Lab File: BN014219.D

Acq: 06 Apr 2021 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Ref 50

m/z-->

Abundance Scan 2120 (21.218 min): BN014219.D\data.ms

Raw 50

m/z-->

Abundance Scan 2120 (21.218 min): BN014219.D\data.ms (-2101) (-)

Sub 50

m/z-->

Tgt Ion:240 Resp: 47220

Ion Ratio Lower Upper

240 100

120 13.5 10.8 16.2

236 26.8 21.4 32.2

Abundance

30000

21.218

20000

10000

0

Time-->

Abundance Scan 1896 (19.461 min): BN014219.D\data.ms (-1896) (-)

Pyrene

Concen: 0.40 ng

RT: 19.461 min Scan# 1896

Delta R.T. 0.000 min

Lab File: BN014219.D

Acq: 06 Apr 2021 11:18

Ref 50

m/z-->

Abundance Scan 1896 (19.461 min): BN014219.D\data.ms

Raw 50

m/z-->

Abundance Scan 1896 (19.461 min): BN014219.D\data.ms (-1856) (-)

Sub 50

m/z-->

Tgt Ion:202 Resp: 61281

Ion Ratio Lower Upper

202 100

200 20.4 16.3 24.5

203 17.4 13.9 20.9

Abundance

40000

30000

20000

10000

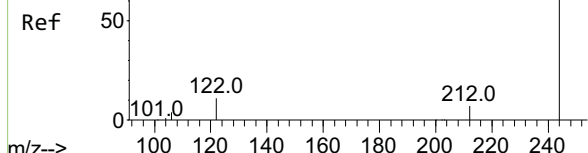
0

Time-->

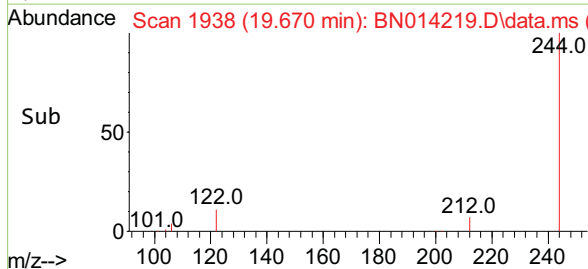
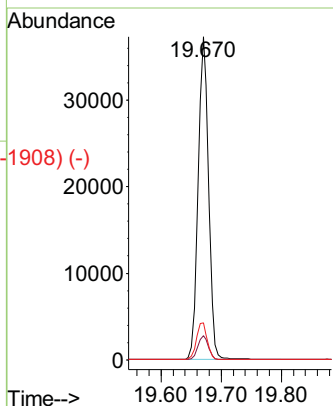
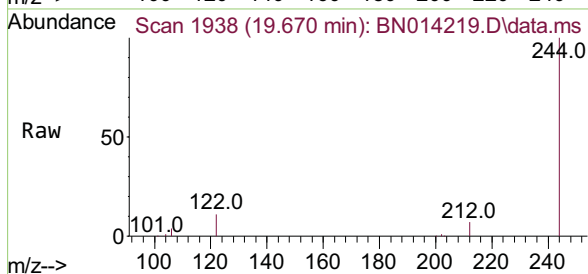
Abundance Scan 1938 (19.670 min): BN014219.D\data.ms (-1908) (-)

Terphenyl-d14
Concen: 0.41 ng
RT: 19.670 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

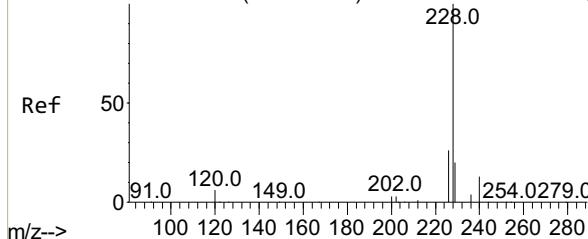


Tgt Ion:	244	Resp:	44708
Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.9	8.9
122	11.5	9.2	13.8

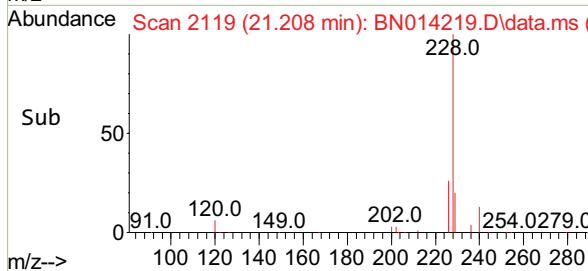
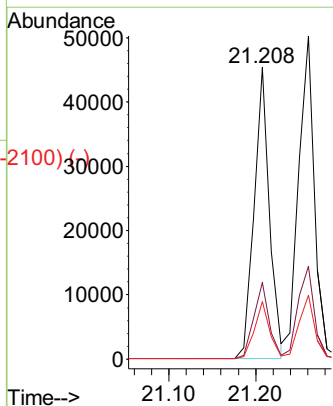
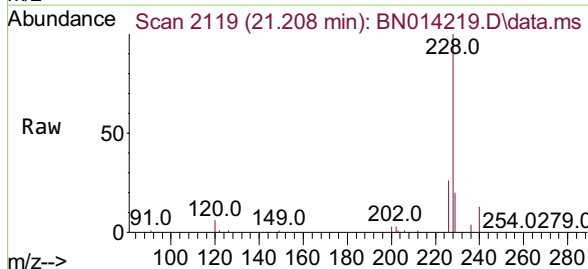


Abundance Scan 2119 (21.208 min): BN014219.D\data.ms (-2100) (-)

Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.208 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18



Tgt Ion:	228	Resp:	55850
Ion	Ratio	Lower	Upper
228	100		
226	26.4	21.1	31.7
229	19.8	15.8	23.8



Abundance Scan 2124 (21.261 min): BN014219.D\data.ms (-2115) (-)

Chrysene

Concen: 0.40 ng

RT: 21.261 min Scan# 2124

Delta R.T. 0.000 min

Lab File: BN014219.D

Acq: 06 Apr 2021 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Ref 50 0 126.0 200.0 228.0 254.0279.0

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

Abundance Scan 2124 (21.261 min): BN014219.D\data.ms

Raw 50 0 91.0 120.0 149.0 200.0 228.0 254.0279.0

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

Abundance Scan 2124 (21.261 min): BN014219.D\data.ms (-2115) (-)

Sub 50 0 91.0 120.0 200.0 228.0 254.0

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

Tgt Ion:228 Resp: 64507

Ion Ratio Lower Upper

228 100

226 28.8 23.0 34.6

229 19.8 15.8 23.8

Abundance

50000 21.261

40000

30000

20000

10000

0

Time--> 21.20 21.30 21.40

Abundance Scan 2113 (21.144 min): BN014219.D\data.ms (-2104) (-)

Bis(2-ethylhexyl)phthalate

Concen: 0.34 ng

RT: 21.144 min Scan# 2113

Delta R.T. 0.000 min

Lab File: BN014219.D

Acq: 06 Apr 2021 11:18

Ref 50 0 91.0 122.0 149.0 203.0 252.0 279.0

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

Abundance Scan 2113 (21.144 min): BN014219.D\data.ms

Raw 50 0 91.0 122.0 149.0 206.0 252.0 279.0

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

Abundance Scan 2113 (21.144 min): BN014219.D\data.ms (-2104) (-)

Sub 50 0 91.0 122.0 149.0 203.0228.0254.0279.0

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

Tgt Ion:149 Resp: 16909

Ion Ratio Lower Upper

149 100

167 26.7 21.4 32.0

279 3.9 3.1 4.7

Abundance

15000 21.144

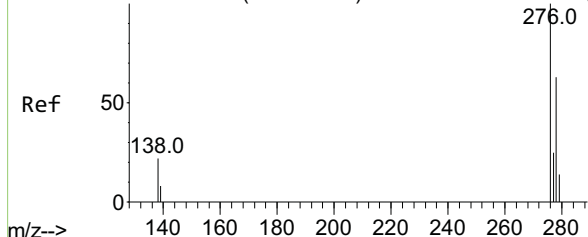
10000

5000

0

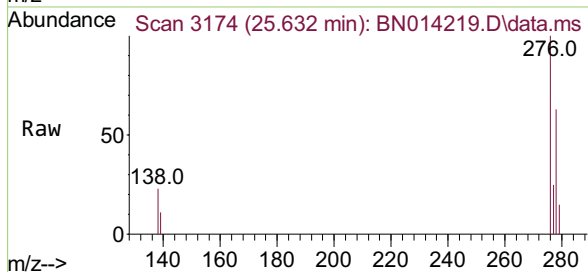
Time--> 21.10 21.20

Abundance Scan 3174 (25.632 min): BN014219.D\data.ms (-3145) (-)

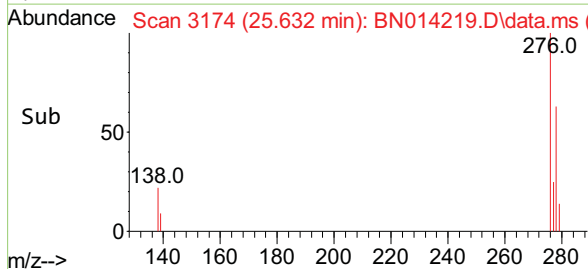
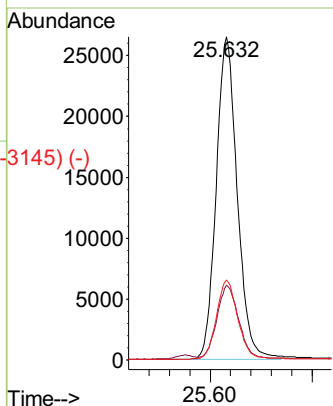


Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.632 min Scan# 3174
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

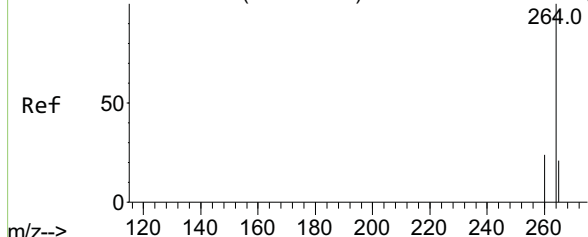
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



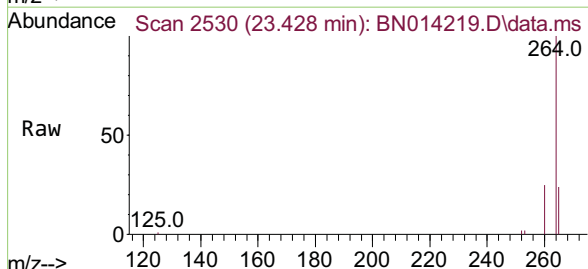
Tgt Ion:	276	Resp:	75502
Ion	Ratio	Lower	Upper
276	100		
138	23.2	18.6	27.8
277	24.8	19.8	29.8



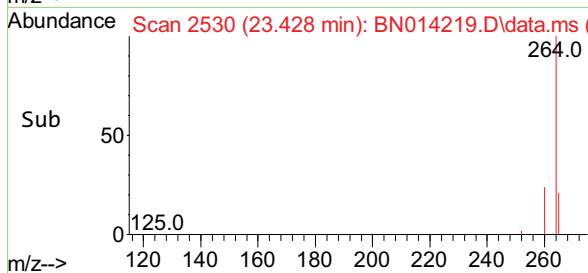
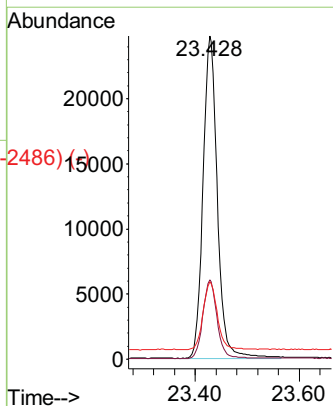
Abundance Scan 2530 (23.428 min): BN014219.D\data.ms (-2486) (-)



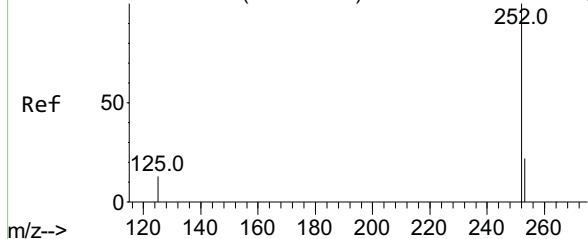
Perylene-d12
Concen: 0.40 ng
RT: 23.428 min Scan# 2530
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18



Tgt Ion:	264	Resp:	47269
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.7	29.5
265	24.0	19.2	28.8



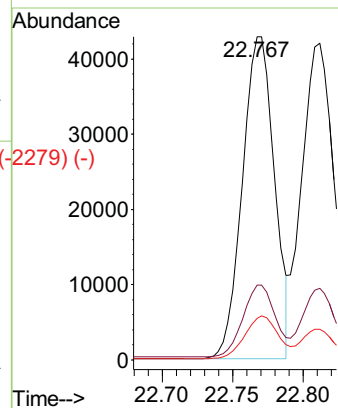
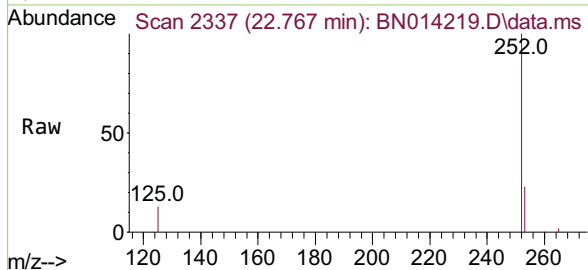
Abundance Scan 2337 (22.767 min): BN014219.D\data.ms (-2337) (-)



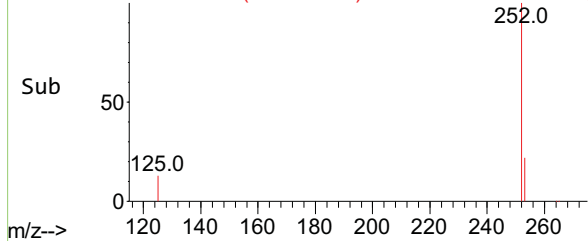
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.767 min Scan# 2337
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

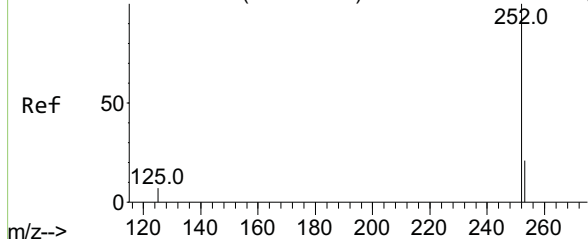
Tgt Ion:	252	Resp:	67330
Ion Ratio	Lower	Upper	
252	100		
253	23.1	18.5	27.7
125	12.9	10.3	15.5



Abundance Scan 2337 (22.767 min): BN014219.D\data.ms (-2279) (-)

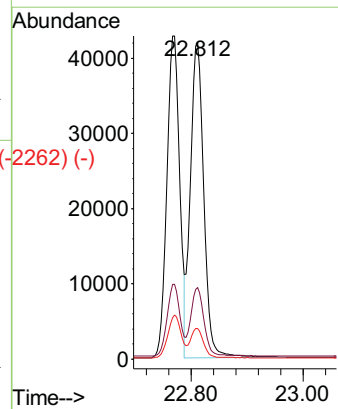
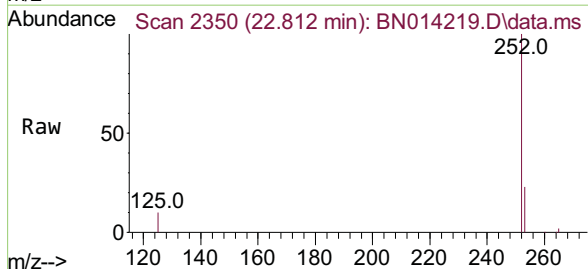


Abundance Scan 2350 (22.812 min): BN014219.D\data.ms (-2348) (-)

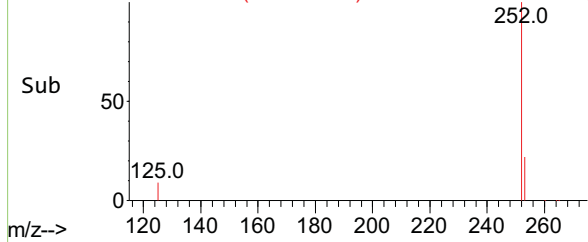


Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.812 min Scan# 2350
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Tgt Ion:	252	Resp:	69574
Ion Ratio	Lower	Upper	
252	100		
253	22.6	18.1	27.1
125	9.7	7.8	11.6



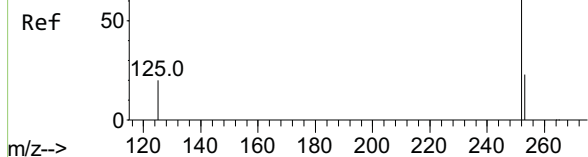
Abundance Scan 2350 (22.812 min): BN014219.D\data.ms (-2262) (-)



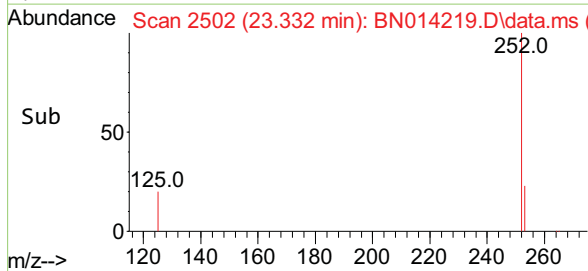
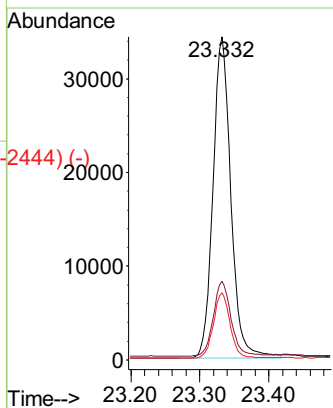
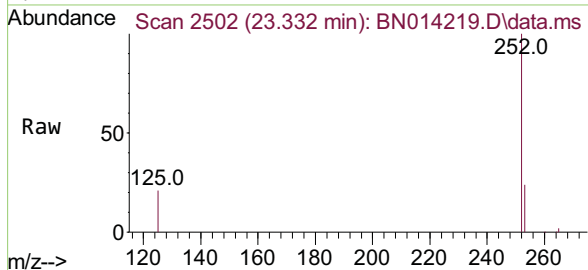
Abundance Scan 2502 (23.332 min): BN014219.D\data.ms (-2444) (-)

Benzo(a)pyrene
Concen: 0.39 ng
RT: 23.332 min Scan# 2502
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

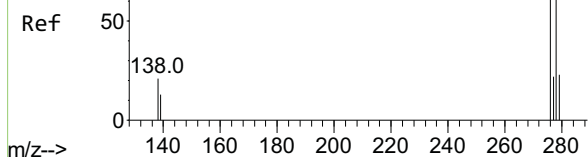


Tgt Ion:	252	Resp:	62002
Ion	Ratio	Lower	Upper
252	100		
253	24.3	19.4	29.2
125	20.7	16.6	24.8

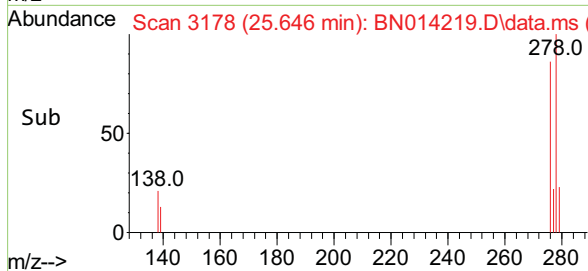
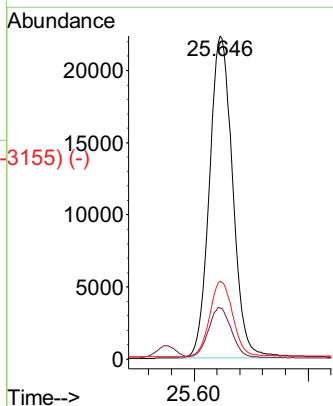
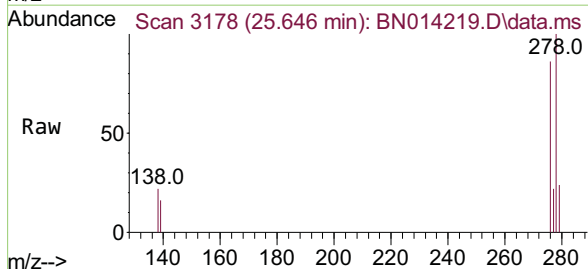


Abundance Scan 3178 (25.646 min): BN014219.D\data.ms (-3155) (-)

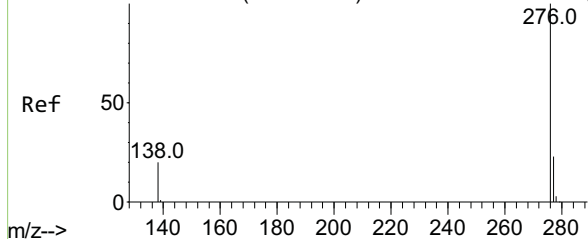
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.646 min Scan# 3178
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18



Tgt Ion:	278	Resp:	63046
Ion	Ratio	Lower	Upper
278	100		
139	15.8	12.6	19.0
279	24.2	19.4	29.0

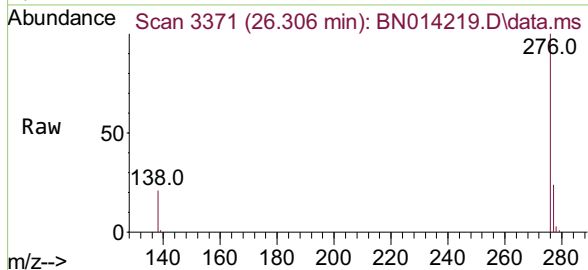


Abundance Scan 3371 (26.306 min): BN014219.D\data.ms (-3313) (-)



Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 26.306 min Scan# 3371
Delta R.T. 0.000 min
Lab File: BN014219.D
Acq: 06 Apr 2021 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	276	Resp:	63747
Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.9	28.3
138	20.5	16.4	24.6

