

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072921\
 Data File : BN015713.D
 Acq On : 29 Jul 2021 18:25
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Jul 29 19:05:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 29 19:04:20 2021
 Response via : Initial Calibration

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

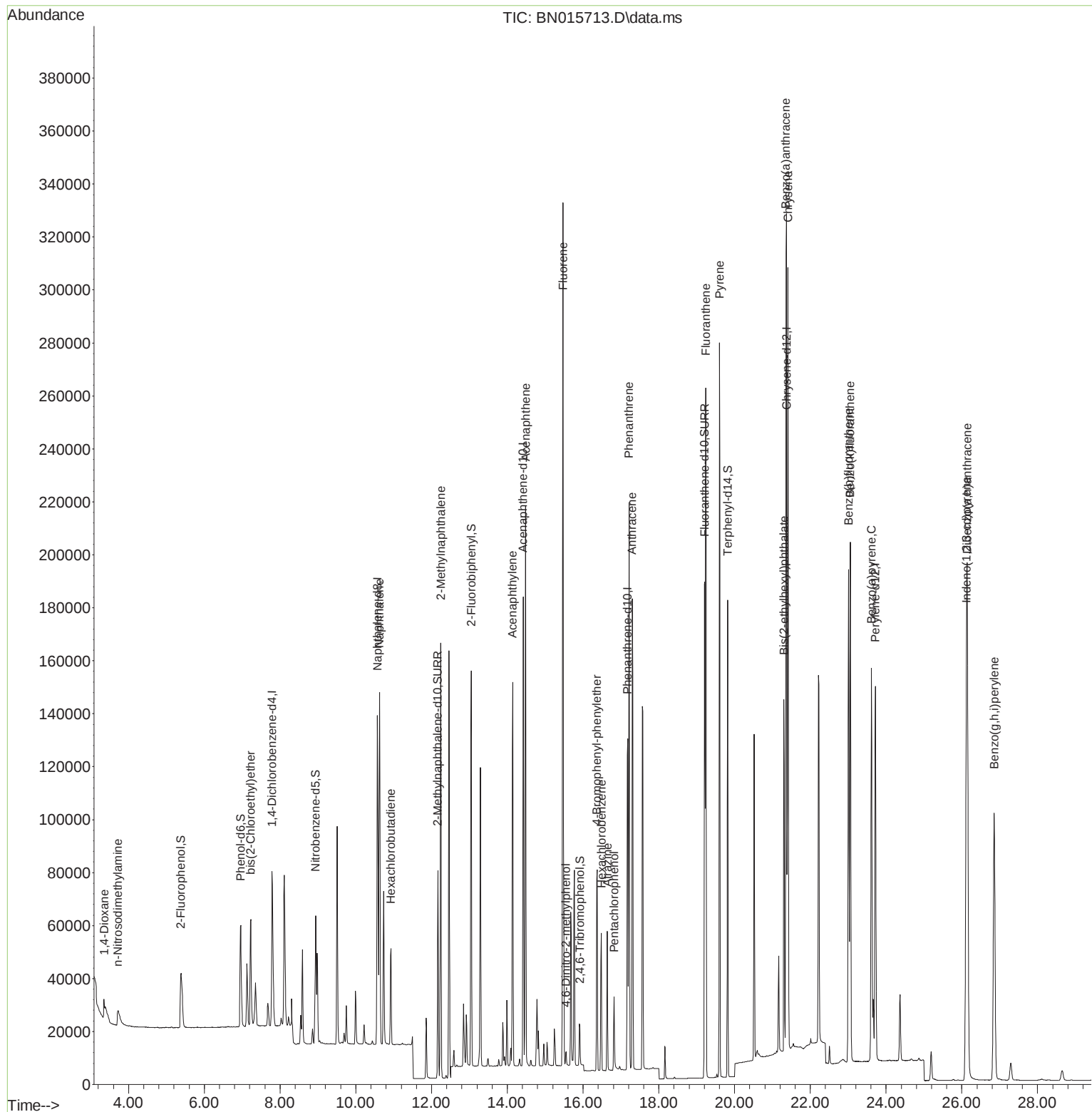
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	37300	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	167896	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	98000	0.400	ng	0.00
19) Phenanthrene-d10	17.176	188	192079	0.400	ng	0.00
29) Chrysene-d12	21.376	240	187562	0.400	ng	0.00
35) Perylene-d12	23.717	264	186430	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	39858	0.404	ng	0.00
5) Phenol-d6	6.960	99	50396	0.425	ng	0.00
8) Nitrobenzene-d5	8.936	82	40426	0.321	ng	0.00
11) 2-Methylnaphthalene-d10	12.167	152	104311	0.407	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	13861	0.327	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	140759	0.364	ng	0.00
27) Fluoranthene-d10	19.212	212	212802	0.404	ng	0.00
31) Terphenyl-d14	19.817	244	175459	0.400	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	5851	0.516	ng	# 100
3) n-Nitrosodimethylamine	3.724	42	9080	0.319	ng	# 1
6) bis(2-Chloroethyl)ether	7.227	93	39898	0.375	ng	100
9) Naphthalene	10.622	128	170637	0.382	ng	100
10) Hexachlorobutadiene	10.926	225	33083	0.395	ng	# 100
12) 2-Methylnaphthalene	12.243	142	116974	0.398	ng	100
16) Acenaphthylene	14.142	152	171069	0.404	ng	100
17) Acenaphthene	14.484	154	106350	0.376	ng	100
18) Fluorene	15.474	166	134212	0.388	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	4626	0.452	ng	100
21) 4-Bromophenyl-phenylether	16.372	248	43968	0.395	ng	100
22) Hexachlorobenzene	16.482	284	43058	0.352	ng	100
23) Atrazine	16.640	200	38696	0.459	ng	100
24) Pentachlorophenol	16.823	266	14286	0.329	ng	100
25) Phenanthrene	17.212	178	205302	0.362	ng	100
26) Anthracene	17.297	178	201142	0.404	ng	100
28) Fluoranthene	19.242	202	237451	0.376	ng	100
30) Pyrene	19.604	202	242988	0.372	ng	100
32) Benzo(a)anthracene	21.355	228	236793	0.373	ng	100
33) Chrysene	21.408	228	230281	0.364	ng	100
34) Bis(2-ethylhexyl)phtha...	21.302	149	127869	0.376	ng	100
36) Indeno(1,2,3-cd)pyrene	26.120	276	262311	0.368	ng	98
37) Benzo(b)fluoranthene	23.009	252	242795	0.374	ng	100
38) Benzo(k)fluoranthene	23.053	252	241445	0.364	ng	100
39) Benzo(a)pyrene	23.614	252	216851	0.372	ng	100
40) Dibenzo(a,h)anthracene	26.144	278	222580	0.382	ng	100
41) Benzo(g,h,i)perylene	26.853	276	220716	0.371	ng	100

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

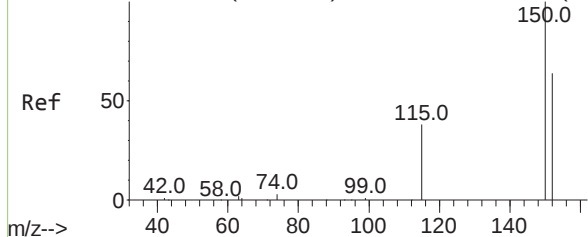
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072921\
Data File : BN015713.D
Acq On : 29 Jul 2021 18:25
Operator : CG/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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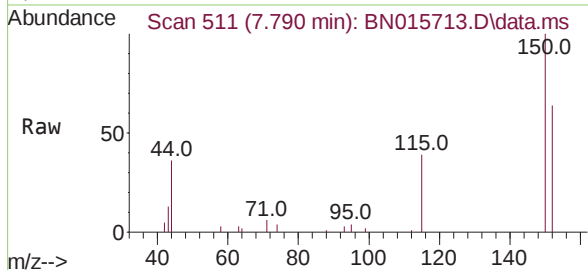


Abundance Scan 511 (7.790 min): BN015713.D\data.ms (-505) (#1)

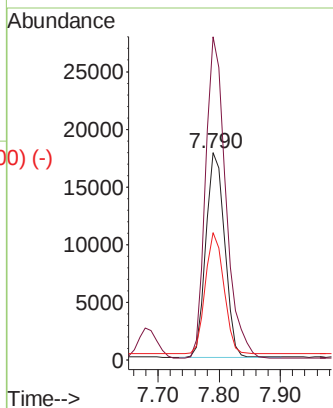
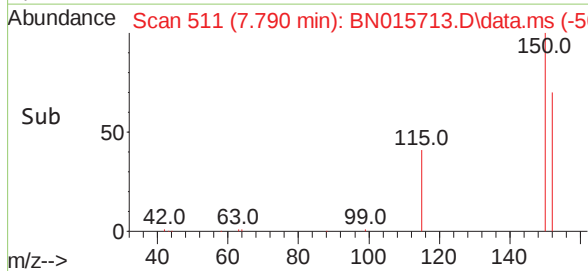


1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.790 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

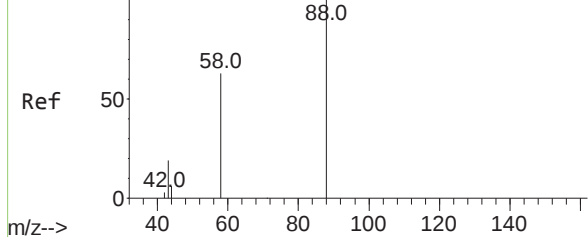
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



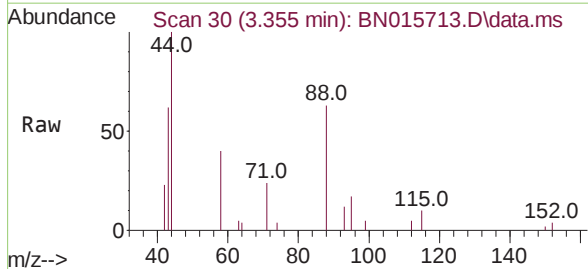
Tgt Ion:152 Resp: 37300
Ion Ratio Lower Upper
152 100
150 156.0 124.8 187.2
115 61.6 49.3 73.9



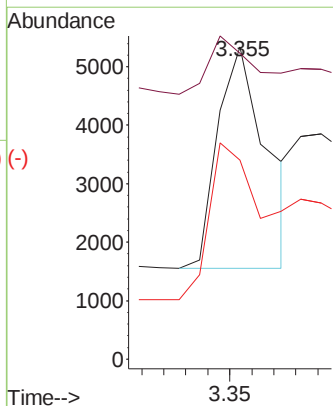
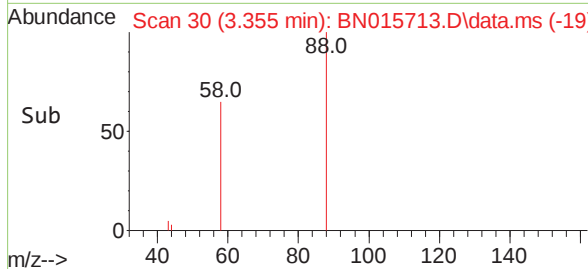
Abundance Scan 30 (3.355 min): BN015713.D\data.ms (-27) (#2)

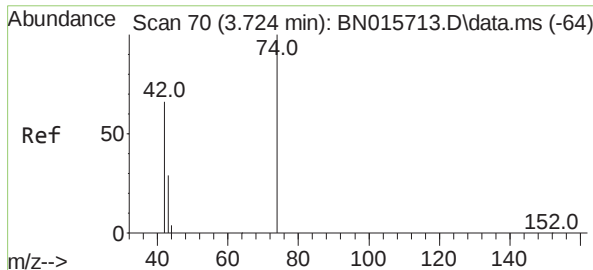


1,4-Dioxane
Concen: 0.516 ng
RT: 3.355 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25



Tgt Ion: 88 Resp: 5851
Ion Ratio Lower Upper
88 100
43 25.0 0.0 0.0#
58 79.6 0.0 0.0#

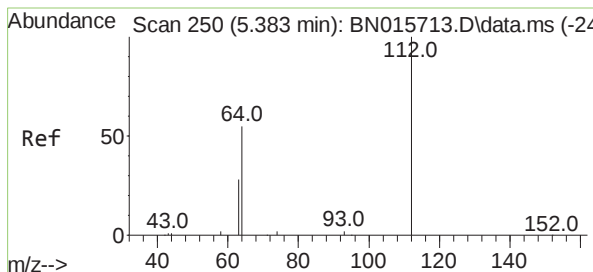
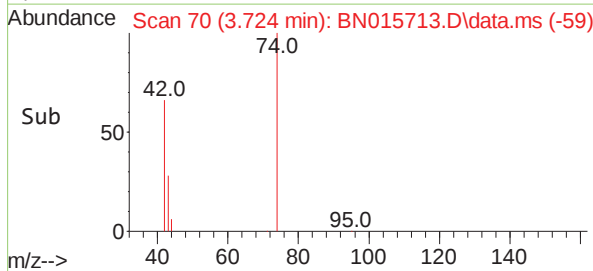
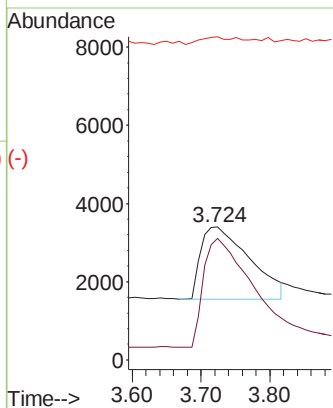
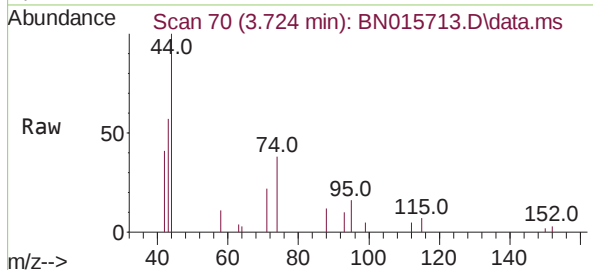




n-Nitrosodimethylamine
Concen: 0.319 ng
RT: 3.724 min Scan# 70
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

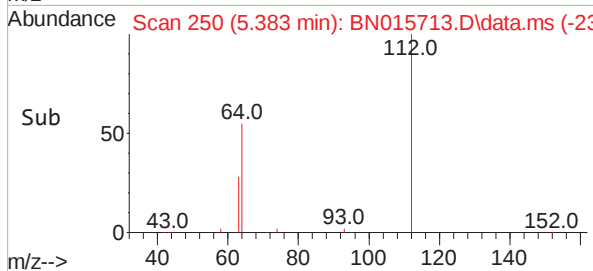
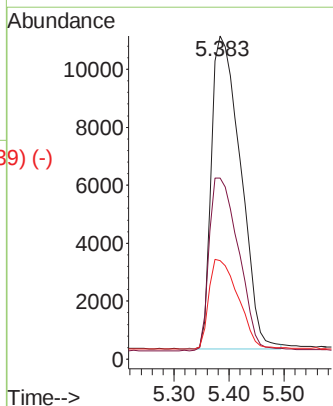
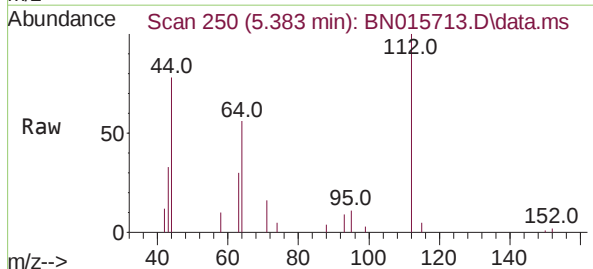
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

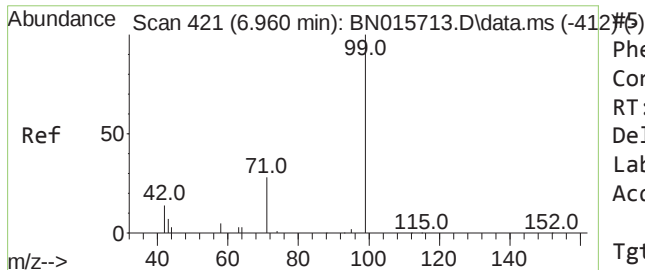
Tgt Ion:	42	Resp:	9080
Ion	Ratio	Lower	Upper
42	100		
74	149.9	34.8	52.2#
44	5.8	2.6	4.0#



2-Fluorophenol
Concen: 0.404 ng
RT: 5.383 min Scan# 250
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:	112	Resp:	39858
Ion	Ratio	Lower	Upper
112	100		
64	55.8	44.6	67.0
63	28.7	23.1	34.7

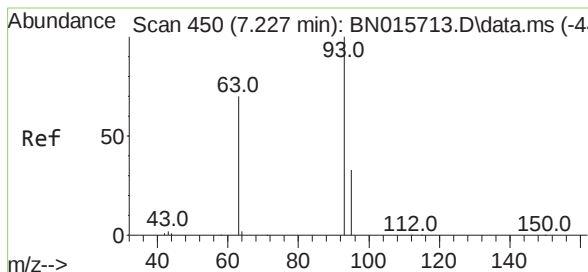
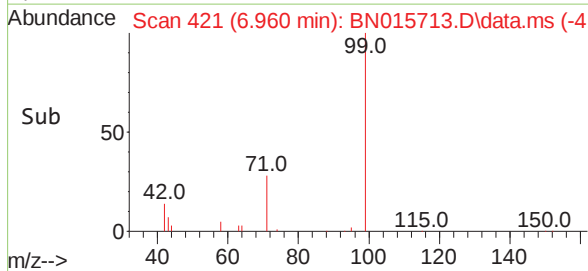
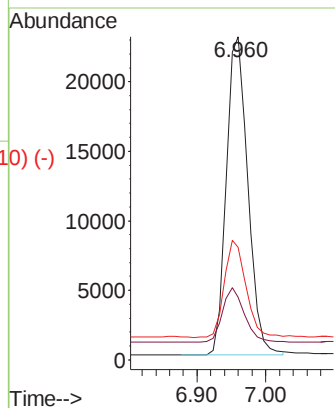
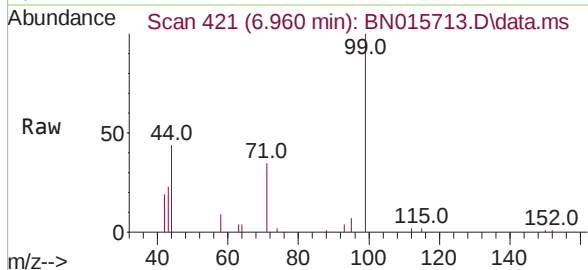




Phenol-d6
 Concen: 0.425 ng
 RT: 6.960 min Scan# 421
 Delta R.T. 0.000 min
 Lab File: BN015713.D
 Acq: 29 Jul 2021 18:25

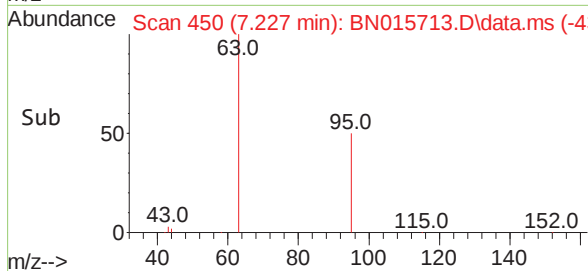
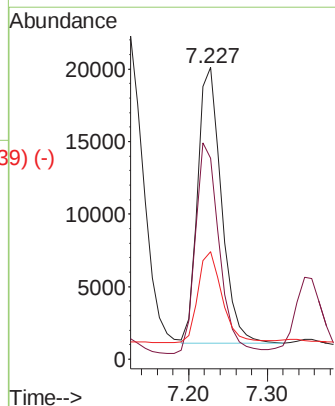
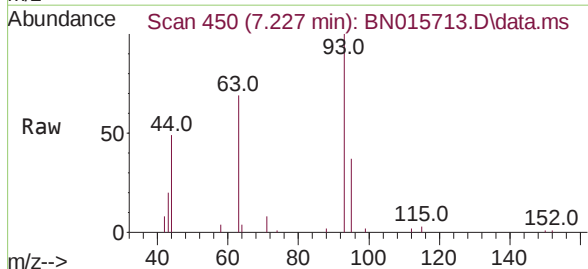
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 ClientSampleId :
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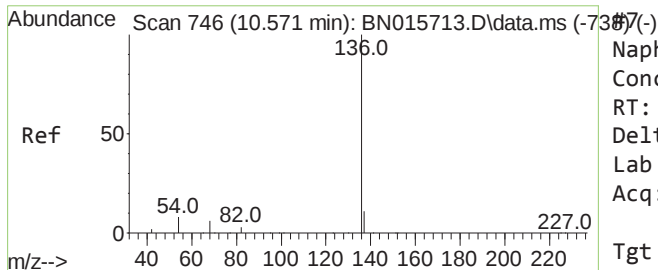
Tgt Ion:	99	Resp:	50396
Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.8	20.6
71	30.5	24.4	36.6



bis(2-Chloroethyl)ether
 Concen: 0.375 ng
 RT: 7.227 min Scan# 450
 Delta R.T. 0.000 min
 Lab File: BN015713.D
 Acq: 29 Jul 2021 18:25

Tgt Ion:	93	Resp:	39898
Ion	Ratio	Lower	Upper
93	100		
63	76.6	61.4	92.2
95	33.7	27.0	40.4

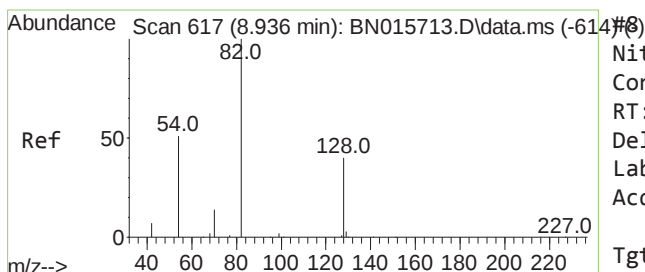
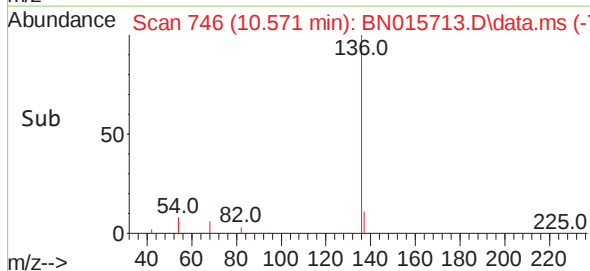
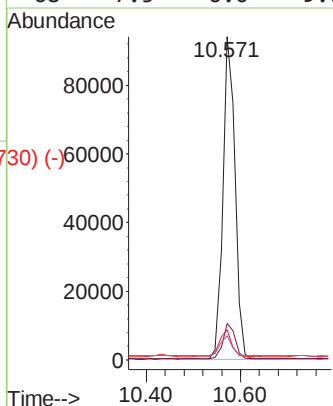
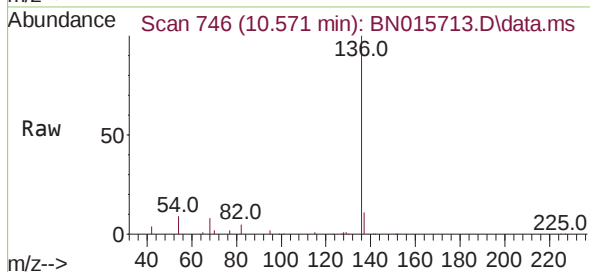




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.571 min Scan# 746
 Delta R.T. 0.000 min
 Lab File: BN015713.D
 Acq: 29 Jul 2021 18:25

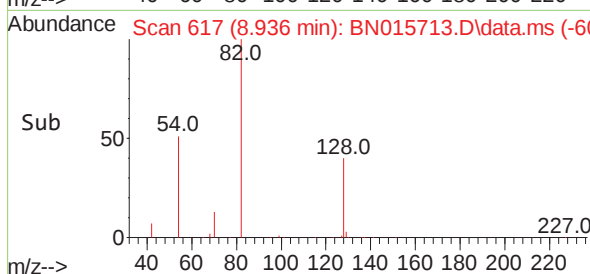
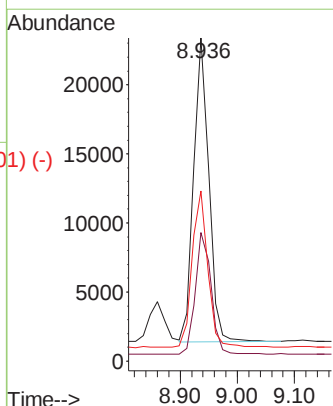
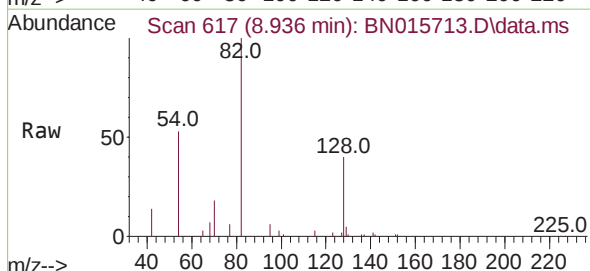
Instrument :
 BNA_N
 ClientSampleId :
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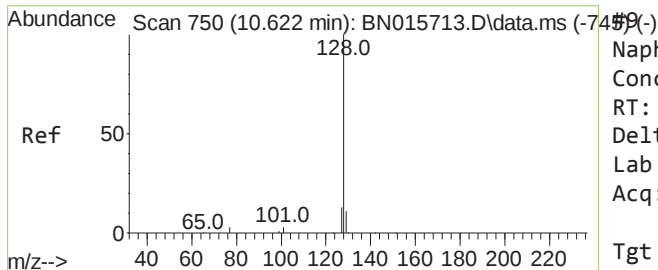
Tgt Ion:	136	Resp:	167896
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	9.3	7.4	11.2
68	7.5	6.0	9.0



Nitrobenzene-d5
 Concen: 0.321 ng
 RT: 8.936 min Scan# 617
 Delta R.T. 0.000 min
 Lab File: BN015713.D
 Acq: 29 Jul 2021 18:25

Tgt Ion:	82	Resp:	40426
Ion	Ratio	Lower	Upper
82	100		
128	39.8	31.8	47.8
54	52.6	42.1	63.1

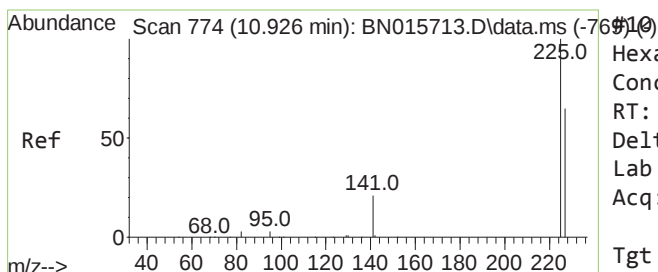
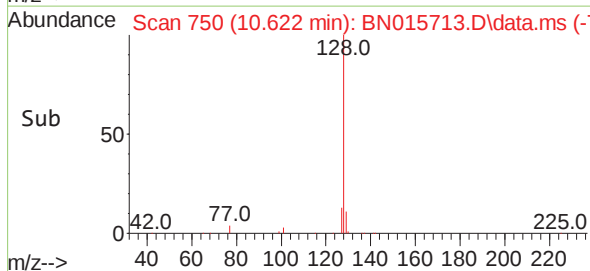
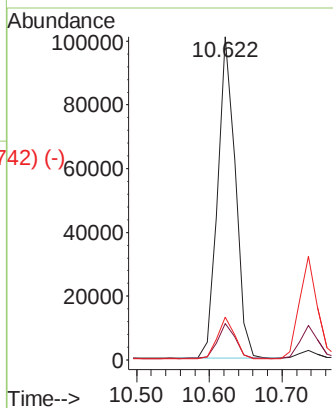
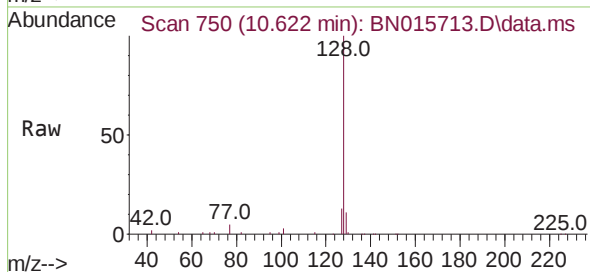




Naphthalene
Concen: 0.382 ng
RT: 10.622 min Scan# 750
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

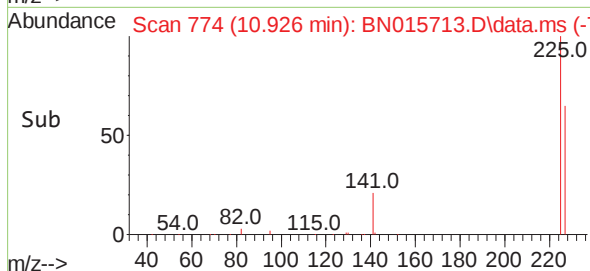
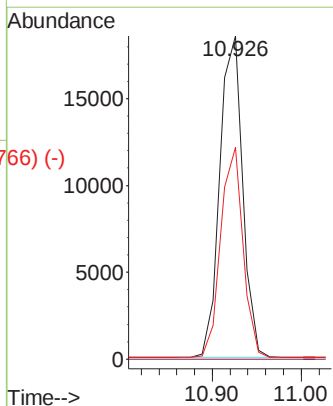
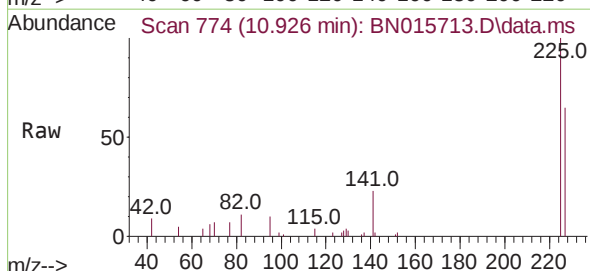
Instrument :
BNA_N
ClientSampled :
SSTDICCC0.4

Tgt Ion:	128	Resp:	170637
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.6
127	13.2	10.6	15.8

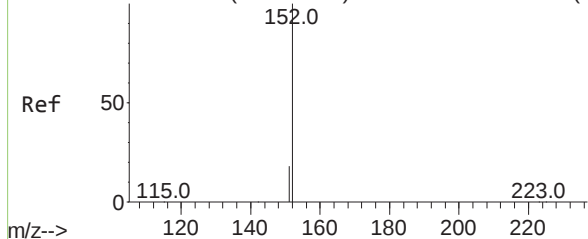


Hexachlorobutadiene
Concen: 0.395 ng
RT: 10.926 min Scan# 774
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:	225	Resp:	33083
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.0	76.4



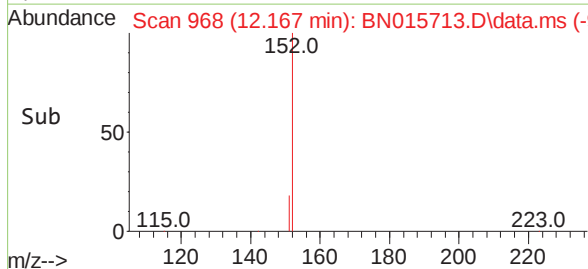
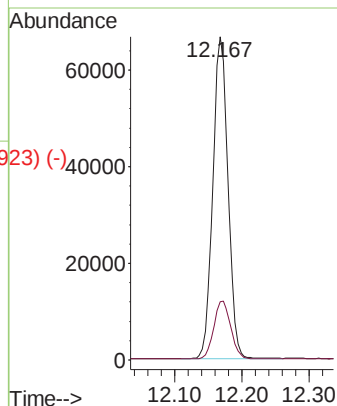
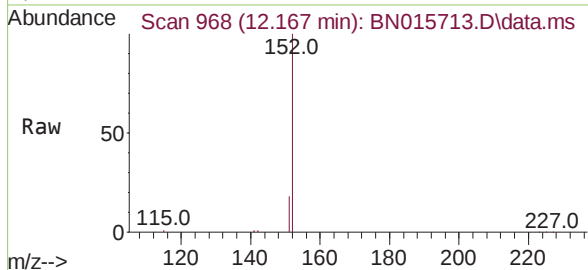
Abundance Scan 968 (12.167 min): BN015713.D\data.ms (-953) #11



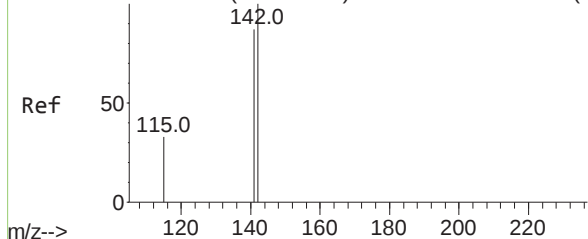
2-Methylnaphthalene-d10
Concen: 0.407 ng
RT: 12.167 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:152 Resp: 104311
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0

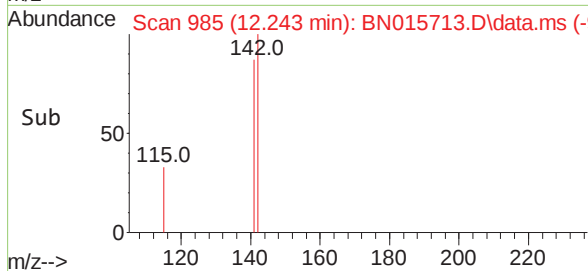
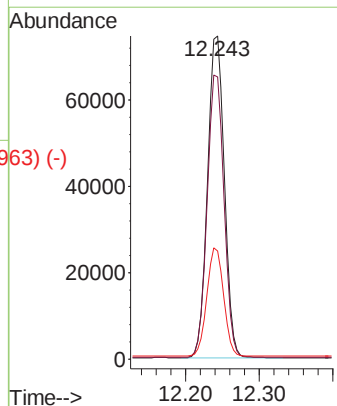
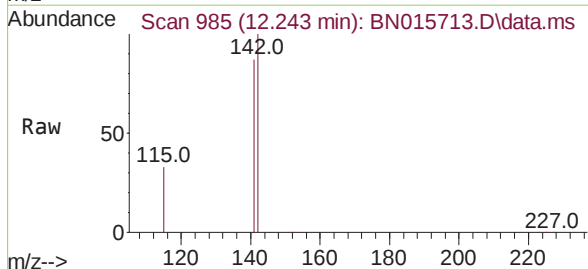


Abundance Scan 985 (12.243 min): BN015713.D\data.ms (-973) #12



2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.243 min Scan# 985
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

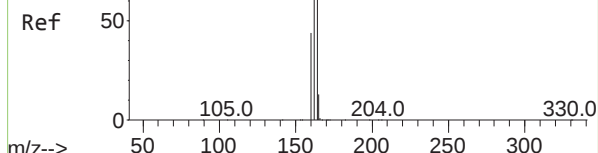
Tgt Ion:142 Resp: 116974
Ion Ratio Lower Upper
142 100
141 87.4 69.9 104.9
115 33.5 26.8 40.2



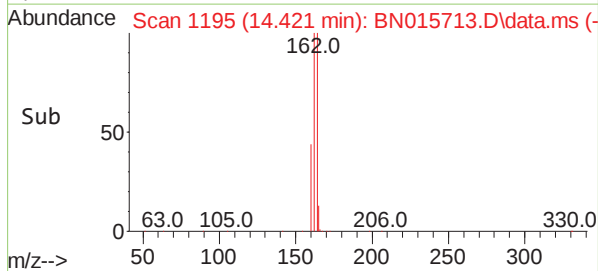
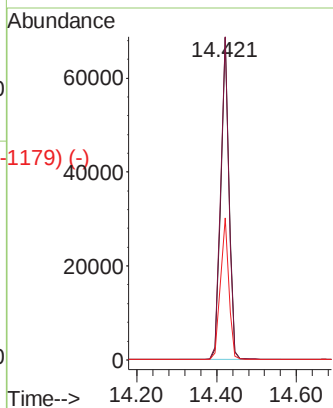
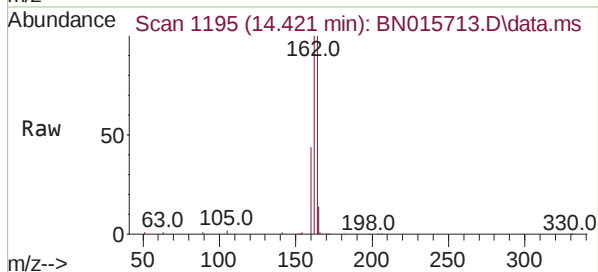
Abundance Scan 1195 (14.421 min): BN015713.D\data.ms (-1169) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

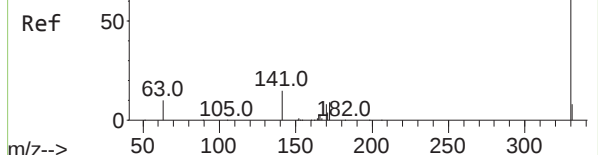


Tgt Ion:	164	Resp:	98000
Ion	Ratio	Lower	Upper
164	100		
162	100.1	80.1	120.1
160	44.0	35.2	52.8

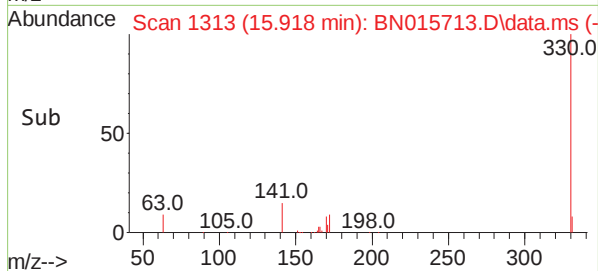
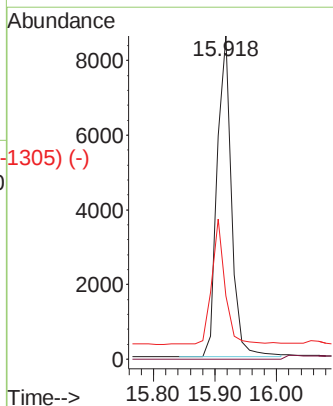
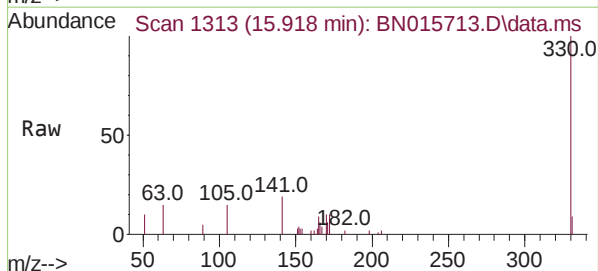


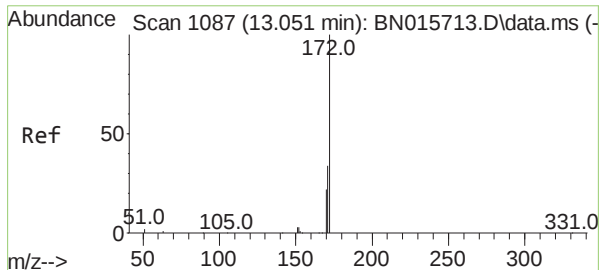
Abundance Scan 1313 (15.918 min): BN015713.D\data.ms (-1305) (-)

2,4,6-Tribromophenol
Concen: 0.327 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25



Tgt Ion:	330	Resp:	13861
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	36.5	29.1	43.7

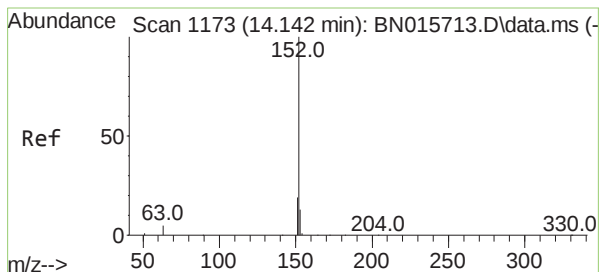
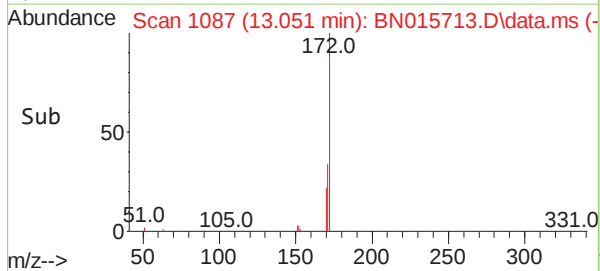
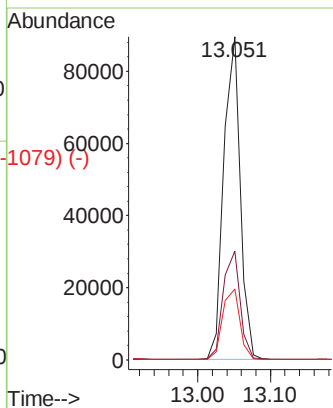
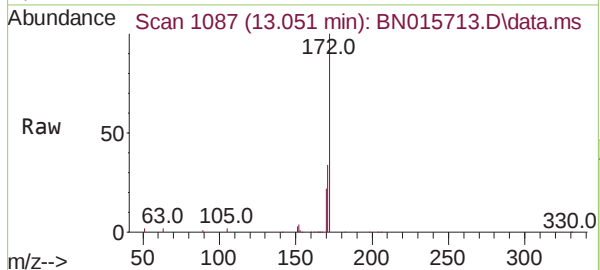




Scan 1087 (13.051 min): BN015713.D\data.ms (-1015) (-)
 2-Fluorobiphenyl
 Concen: 0.364 ng
 RT: 13.051 min Scan# 1087
 Delta R.T. 0.000 min
 Lab File: BN015713.D
 Acq: 29 Jul 2021 18:25

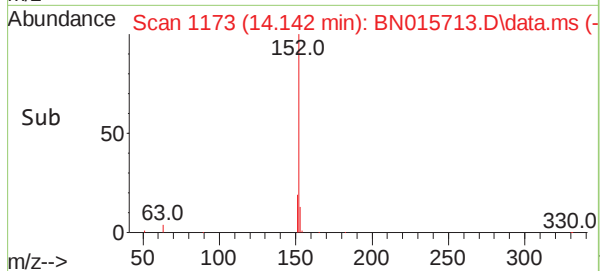
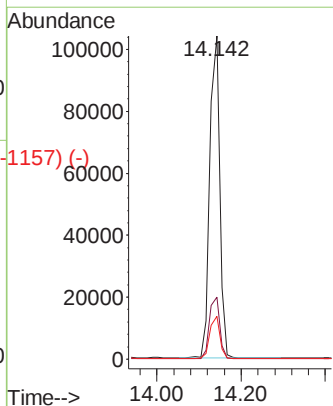
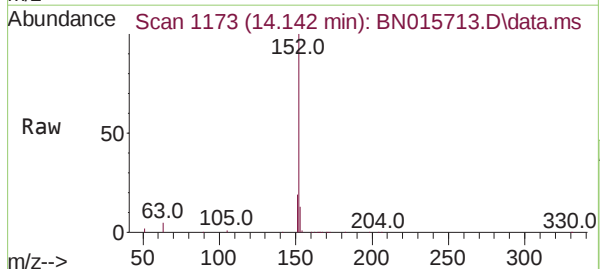
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	172	Resp:	140759
Ion	Ratio	Lower	Upper
172	100		
171	33.7	27.0	40.4
170	22.0	17.6	26.4

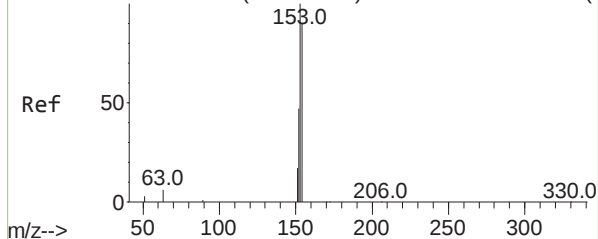


Scan 1173 (14.142 min): BN015713.D\data.ms (-1116) (-)
 Acenaphthylene
 Concen: 0.404 ng
 RT: 14.142 min Scan# 1173
 Delta R.T. 0.000 min
 Lab File: BN015713.D
 Acq: 29 Jul 2021 18:25

Tgt Ion:	152	Resp:	171069
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	13.0	10.4	15.6



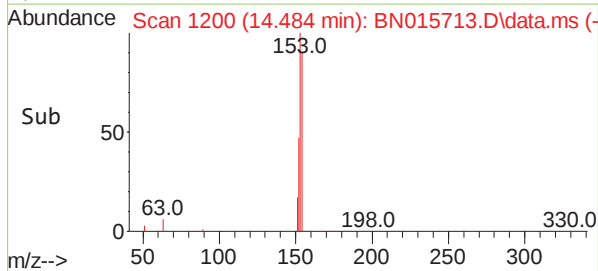
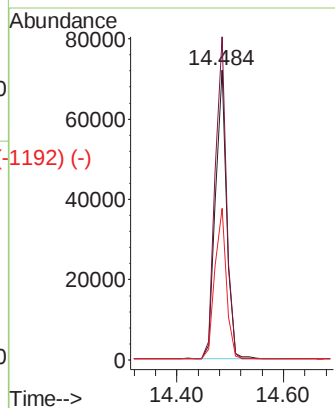
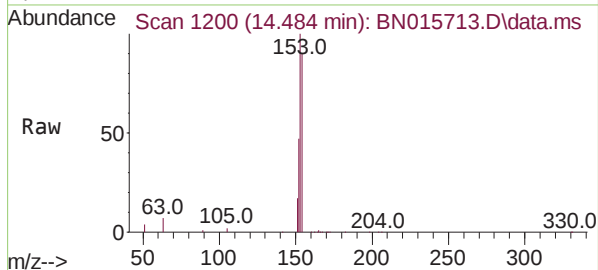
Abundance Scan 1200 (14.484 min): BN015713.D\data.ms (-1197) (-)



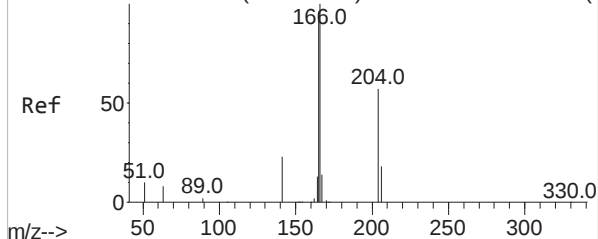
Acenaphthene
Concen: 0.376 ng
RT: 14.484 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:154 Resp: 106350
Ion Ratio Lower Upper
154 100
153 112.0 89.6 134.4
152 53.2 42.6 63.8

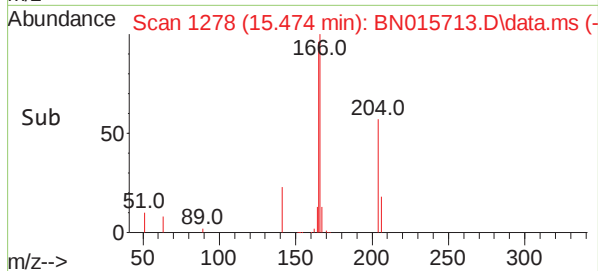
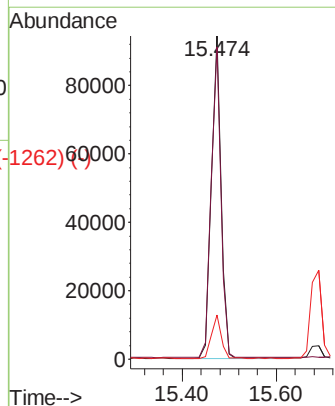
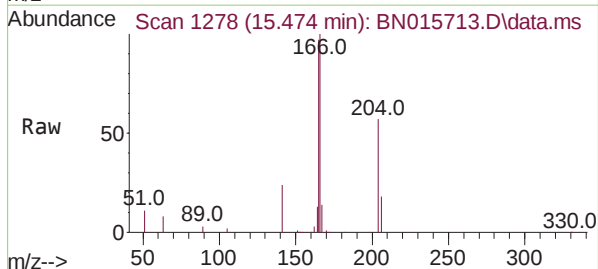


Abundance Scan 1278 (15.474 min): BN015713.D\data.ms (-1212) (-)



Fluorene
Concen: 0.388 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

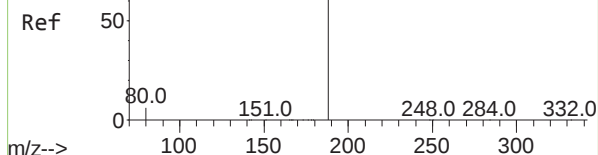
Tgt Ion:166 Resp: 134212
Ion Ratio Lower Upper
166 100
165 97.5 78.0 117.0
167 13.5 10.8 16.2



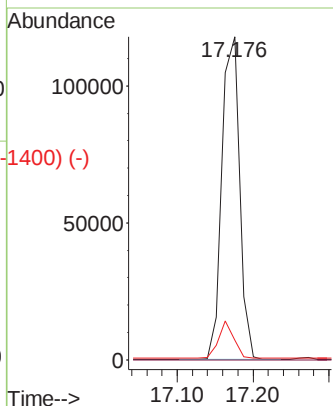
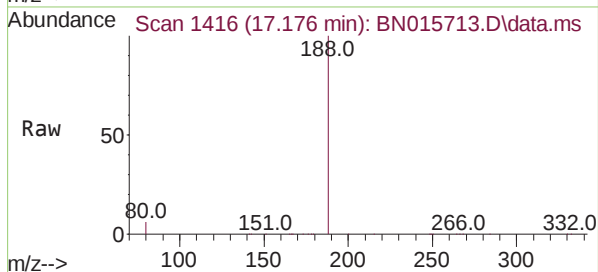
Abundance Scan 1416 (17.176 min): BN015713.D\data.ms (-1400) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

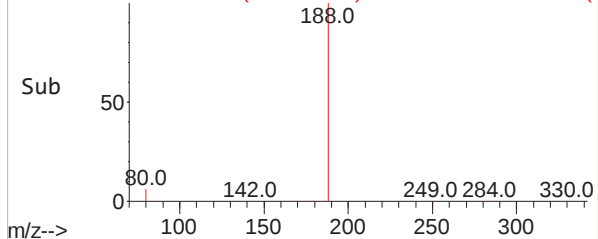
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	188	Resp:	192079
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.2	5.0	7.4



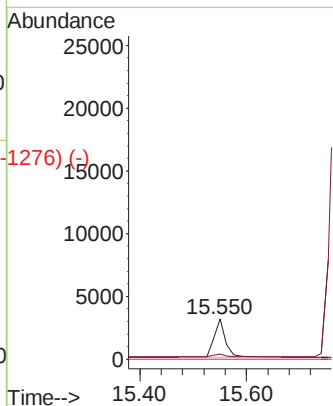
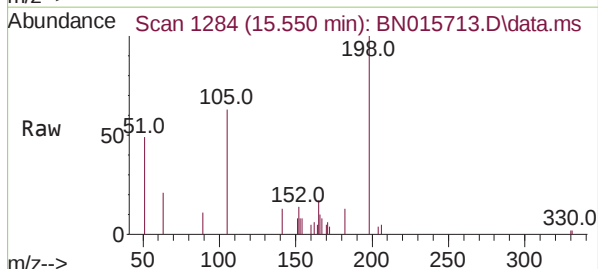
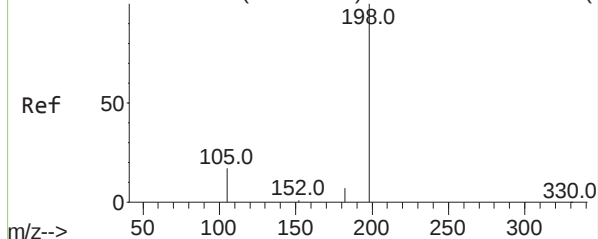
Abundance Scan 1416 (17.176 min): BN015713.D\data.ms (-1400) (-)



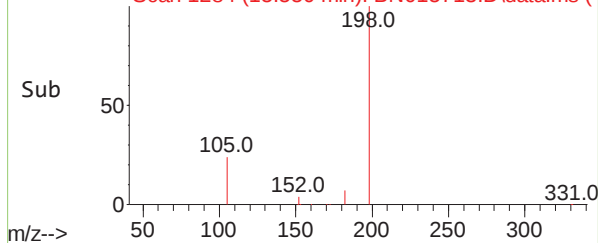
Abundance Scan 1284 (15.550 min): BN015713.D\data.ms (-1276) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.452 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

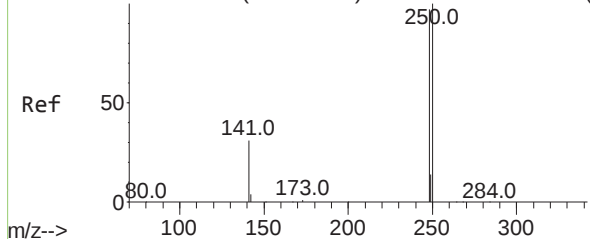
Tgt Ion:	198	Resp:	4626
Ion	Ratio	Lower	Upper
198	100		
182	12.6	10.1	15.1
77	0.0	0.0	0.0



Abundance Scan 1284 (15.550 min): BN015713.D\data.ms (-1276) (-)



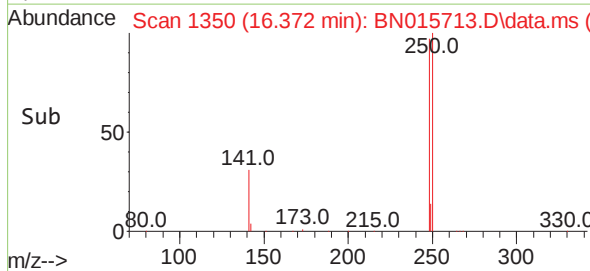
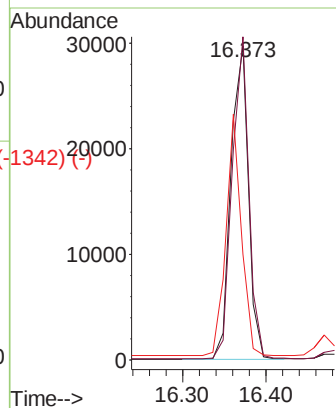
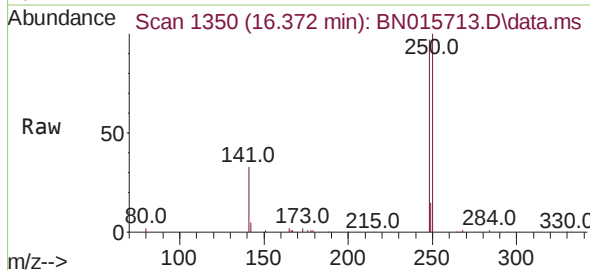
Abundance Scan 1350 (16.372 min): BN015713.D\data.ms (-1342) (-)



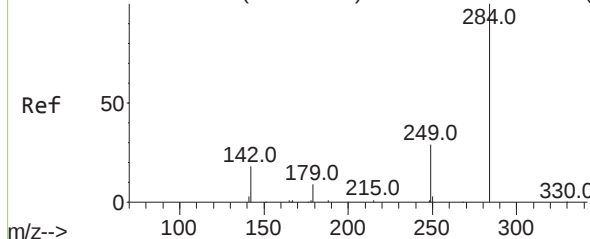
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.372 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	248	Resp:	43968
Ion	Ratio	Lower	Upper
248	100		
250	102.8	82.2	123.4
141	33.6	26.9	40.3

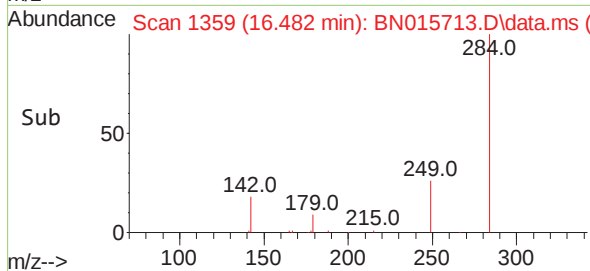
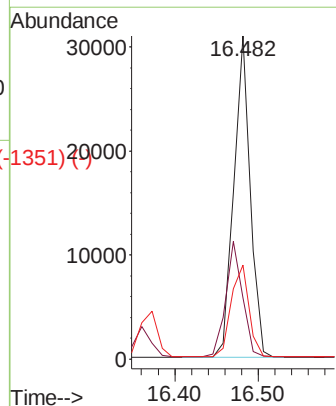
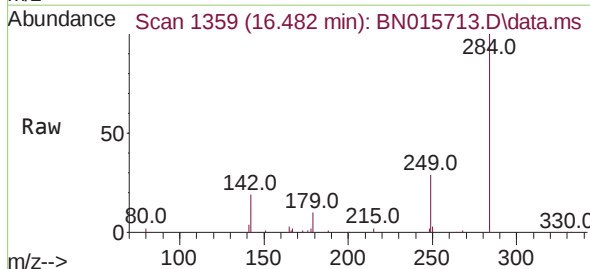


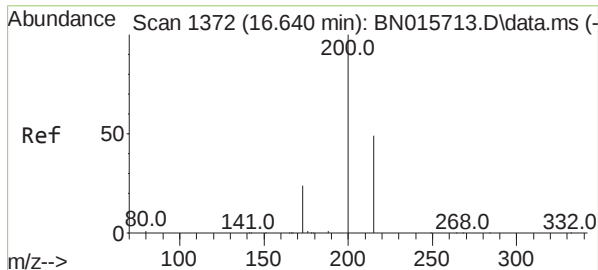
Abundance Scan 1359 (16.482 min): BN015713.D\data.ms (-1351) (-)



Hexachlorobenzene
Concen: 0.352 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:	284	Resp:	43058
Ion	Ratio	Lower	Upper
284	100		
142	35.8	28.6	43.0
249	31.1	24.9	37.3

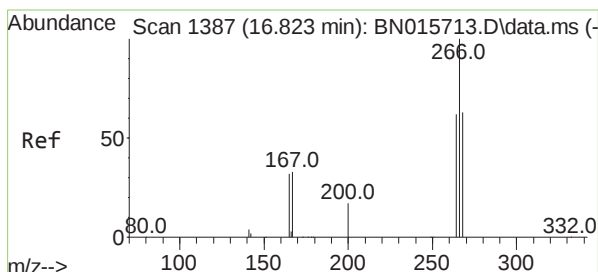
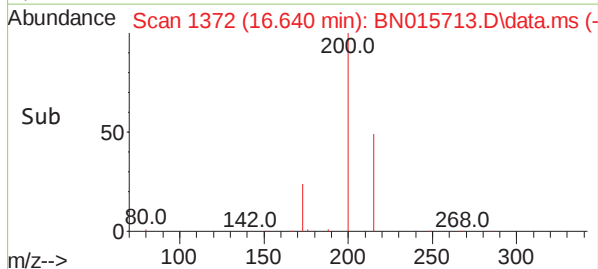
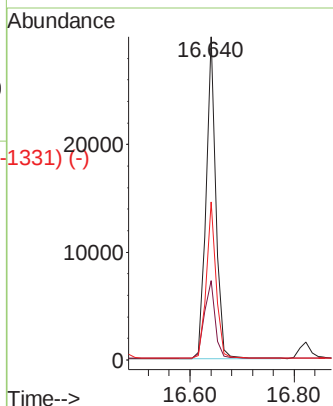
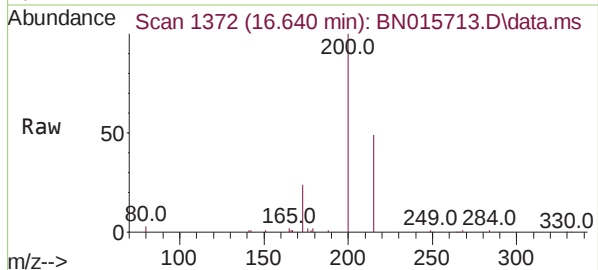




#27 (-)
Atrazine
Concen: 0.459 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

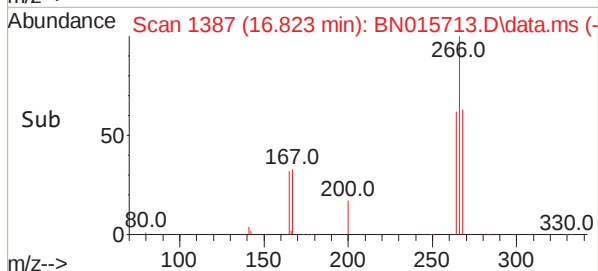
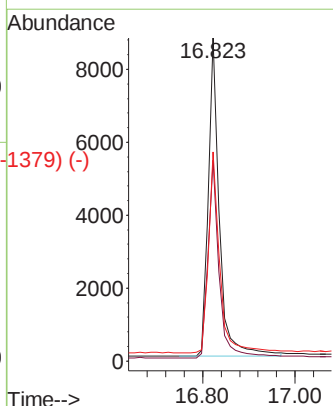
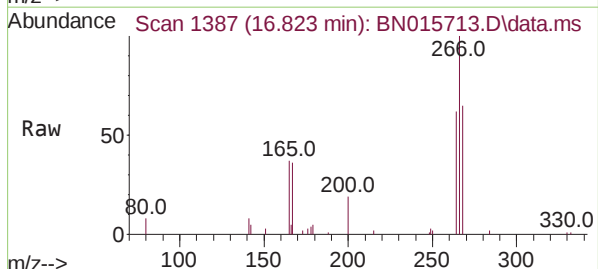
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	200	Resp:	38696
Ion	Ratio	Lower	Upper
200	100		
173	24.5	19.6	29.4
215	48.9	39.1	58.7

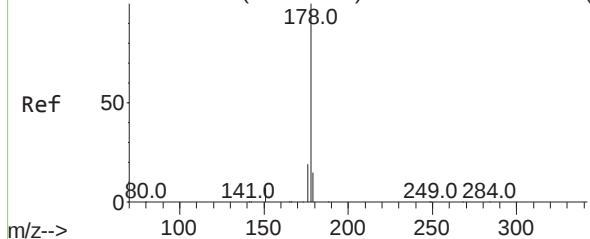


#21 (-)
Pentachlorophenol
Concen: 0.329 ng
RT: 16.823 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:	266	Resp:	14286
Ion	Ratio	Lower	Upper
266	100		
264	62.6	50.1	75.1
268	64.3	51.4	77.2



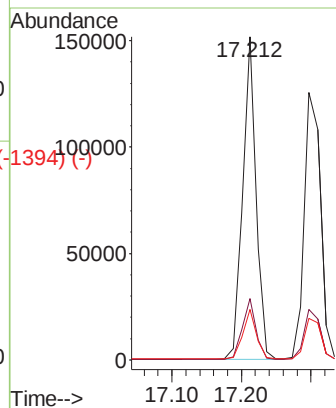
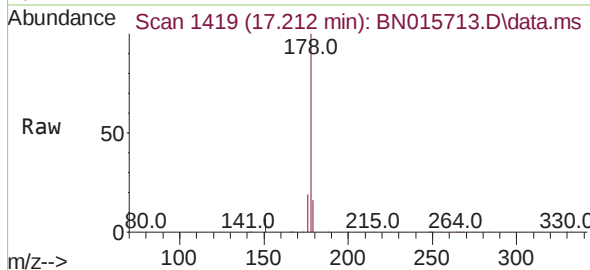
Abundance Scan 1419 (17.212 min): BN015713.D\data.ms (-1425) (-)



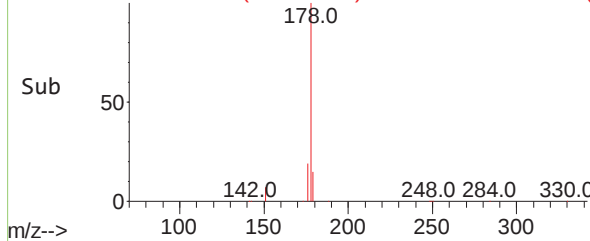
Phenanthrene
Concen: 0.362 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

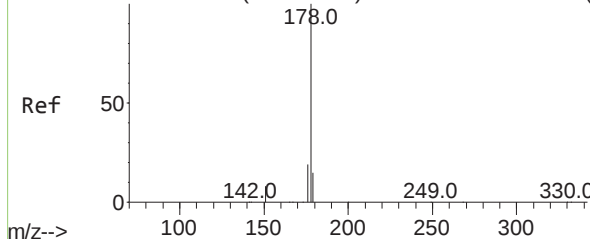
Tgt Ion:178 Resp: 205302
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.4 12.3 18.5



Abundance Scan 1419 (17.212 min): BN015713.D\data.ms (-1394) (-)

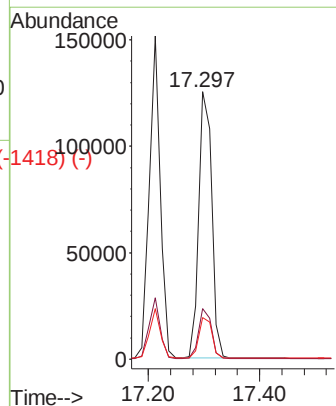
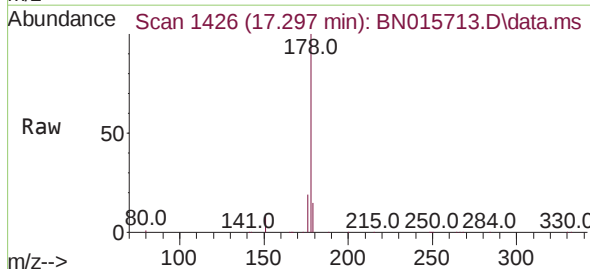


Abundance Scan 1426 (17.297 min): BN015713.D\data.ms (-1425) (-)

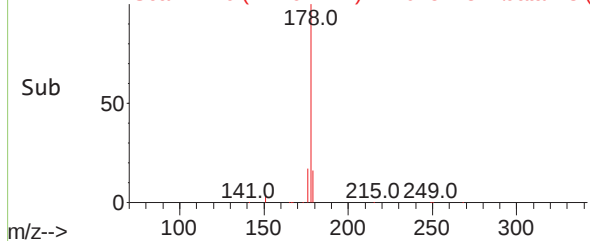


Anthracene
Concen: 0.404 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

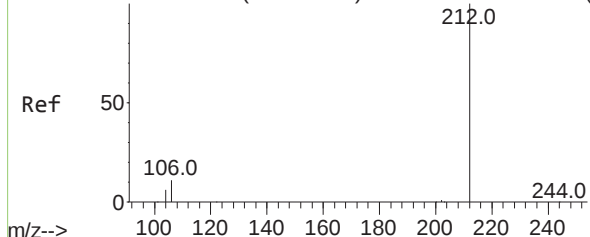
Tgt Ion:178 Resp: 201142
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.4 12.2 18.4



Abundance Scan 1426 (17.297 min): BN015713.D\data.ms (-1418) (-)



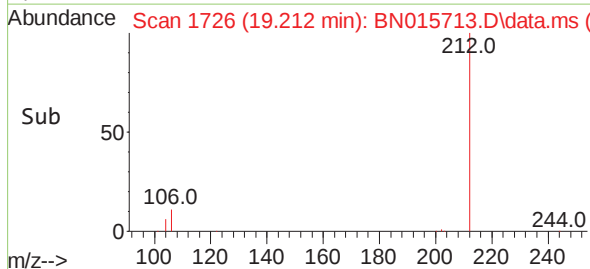
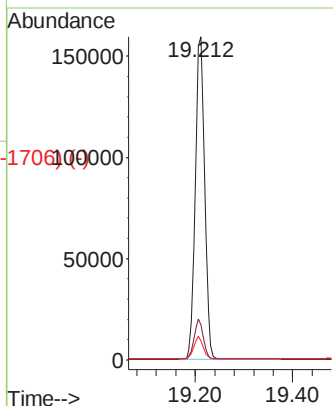
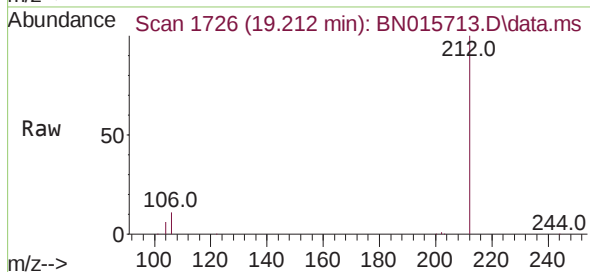
Abundance Scan 1726 (19.212 min): BN015713.D\data.ms (-1727) (-)



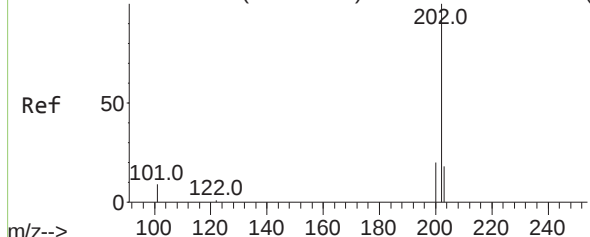
Fluoranthene-d10
Concen: 0.404 ng
RT: 19.212 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:212 Resp: 212802
Ion Ratio Lower Upper
212 100
106 12.0 9.6 14.4
104 6.7 5.4 8.0

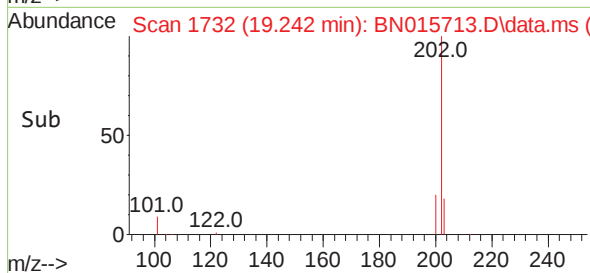
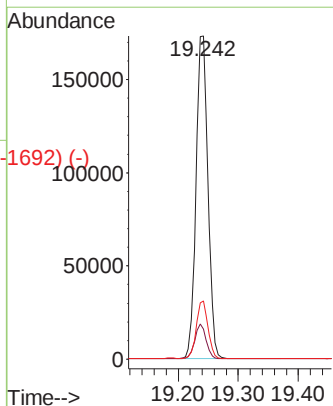
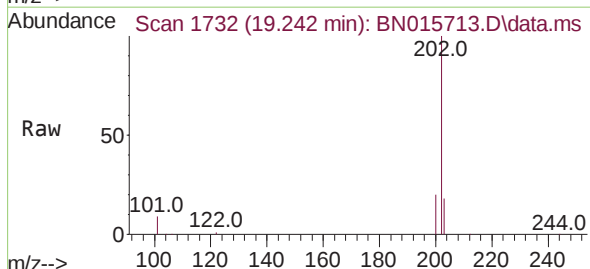


Abundance Scan 1732 (19.242 min): BN015713.D\data.ms (-1728) (-)

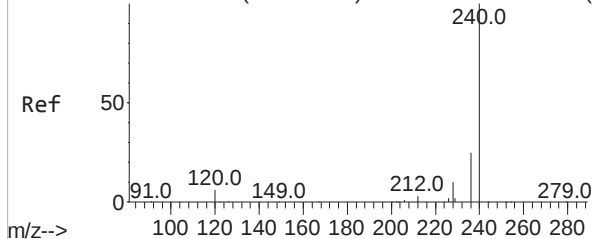


Fluoranthene
Concen: 0.376 ng
RT: 19.242 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:202 Resp: 237451
Ion Ratio Lower Upper
202 100
101 10.4 8.3 12.5
203 17.4 13.9 20.9



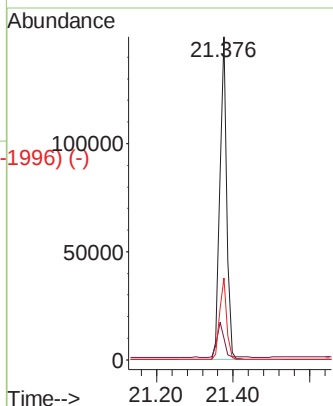
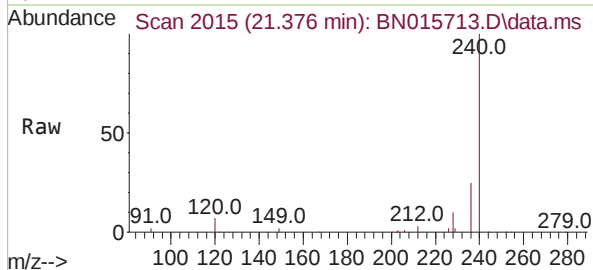
Abundance Scan 2015 (21.376 min): BN015713.D\data.ms (-1996) (-)



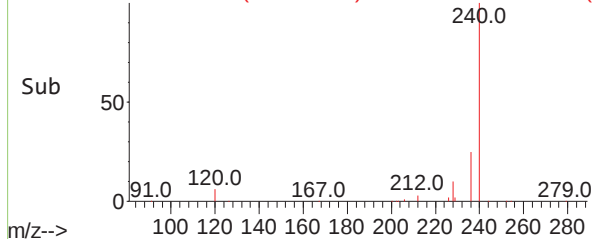
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

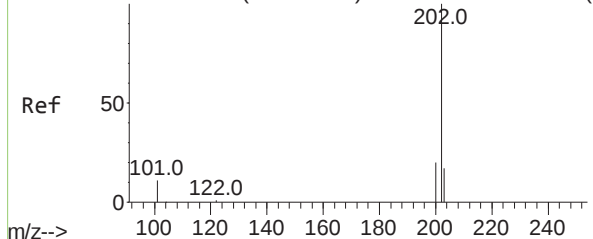
Tgt Ion:	240	Resp:	187562
Ion	Ratio	Lower	Upper
240	100		
120	6.7	5.4	8.0
236	25.4	20.3	30.5



Abundance Scan 2015 (21.376 min): BN015713.D\data.ms (-1996) (-)

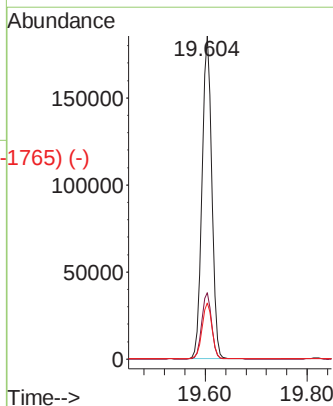
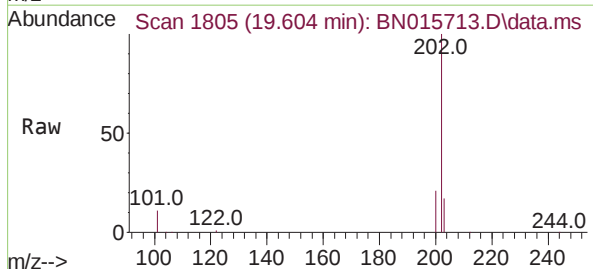


Abundance Scan 1805 (19.604 min): BN015713.D\data.ms (-1734) (-)

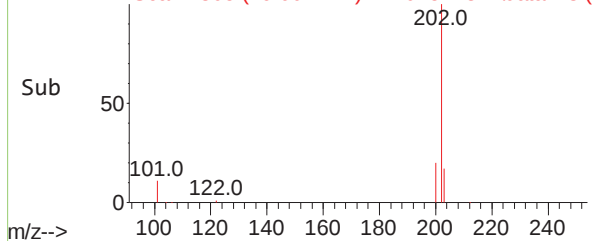


Pyrene
Concen: 0.372 ng
RT: 19.604 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Tgt Ion:	202	Resp:	242988
Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.6	14.1	21.1



Abundance Scan 1805 (19.604 min): BN015713.D\data.ms (-1765) (-)



Abundance Scan 1848 (19.817 min): BN015713.D\data.ms (-1838) (-)

Terphenyl-d14

Concen: 0.400 ng

RT: 19.817 min Scan# 1848

Delta R.T. 0.000 min

Lab File: BN015713.D

Acq: 29 Jul 2021 18:25

Tgt Ion:244 Resp: 175459

Ion Ratio Lower Upper

244 100

212 7.3 5.8 8.8

122 10.5 8.4 12.6

Abundance Scan 1848 (19.817 min): BN015713.D\data.ms

Ref 50

101.0 122.0 212.0 244.0

m/z-->

Abundance Scan 1848 (19.817 min): BN015713.D\data.ms

Raw 50

101.0 122.0 212.0 244.0

m/z-->

Abundance Scan 1848 (19.817 min): BN015713.D\data.ms (-1818) (-)

Sub 50

101.0 122.0 212.0 244.0

m/z-->

Abundance

19.817

100000

50000

0

Time-->

19.80

Abundance Scan 2013 (21.355 min): BN015713.D\data.ms (-2032) (-)

Benzo(a)anthracene

Concen: 0.373 ng

RT: 21.355 min Scan# 2013

Delta R.T. 0.000 min

Lab File: BN015713.D

Acq: 29 Jul 2021 18:25

Tgt Ion:228 Resp: 236793

Ion Ratio Lower Upper

228 100

226 27.7 22.2 33.2

229 19.7 15.8 23.6

Abundance Scan 2013 (21.355 min): BN015713.D\data.ms

Ref 50

91.0 120.0 149.0 200.0 228.0 254.0279.0

m/z-->

Abundance Scan 2013 (21.355 min): BN015713.D\data.ms

Raw 50

91.0 120.0 149.0 200.0 228.0 254.0279.0

m/z-->

Abundance Scan 2013 (21.355 min): BN015713.D\data.ms (-1994) (-)

Sub 50

91.0 120.0 167.0 200.0 228.0 254.0279.0

m/z-->

Abundance

21.855

150000

100000

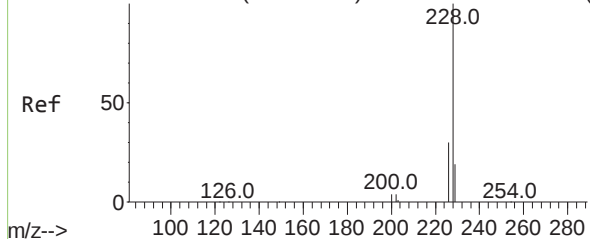
50000

0

Time-->

21.20 21.30 21.40

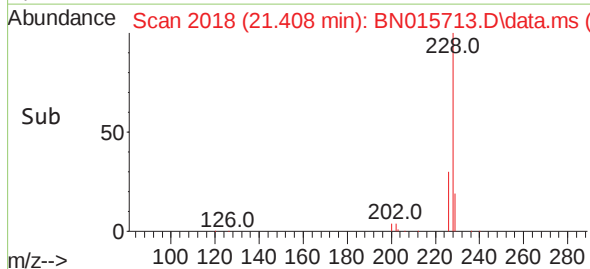
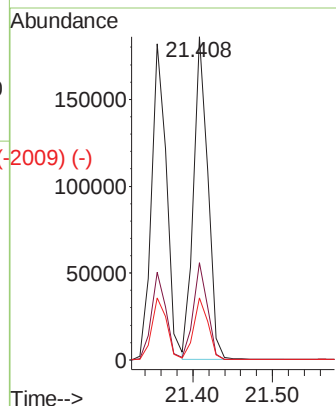
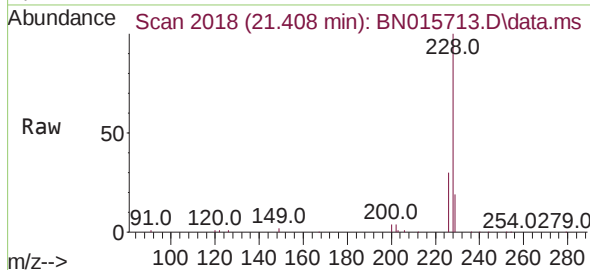
Abundance Scan 2018 (21.408 min): BN015713.D\data.ms (-2009) (-)



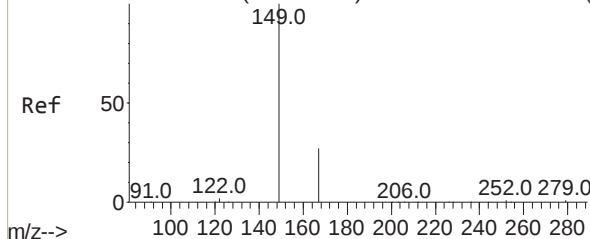
Chrysene
Concen: 0.364 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	228	Resp:	230281
Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.1	36.1
229	19.2	15.4	23.0

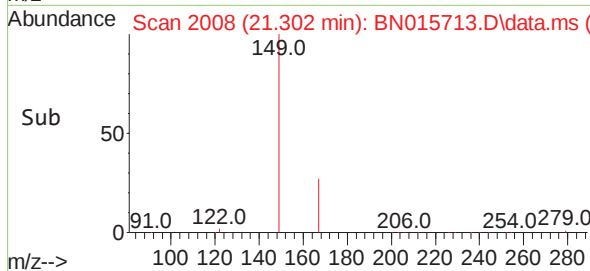
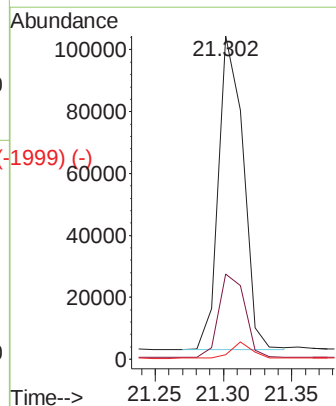
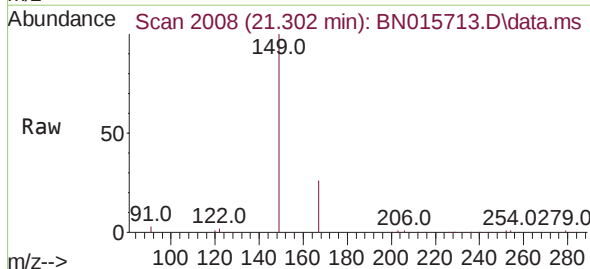


Abundance Scan 2008 (21.302 min): BN015713.D\data.ms (-2009) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.376 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

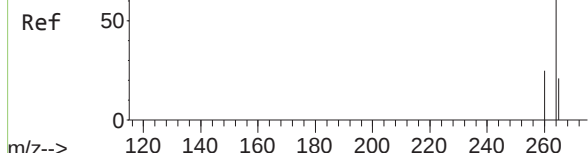
Tgt Ion:	149	Resp:	127869
Ion	Ratio	Lower	Upper
149	100		
167	28.1	22.5	33.7
279	4.4	3.5	5.3



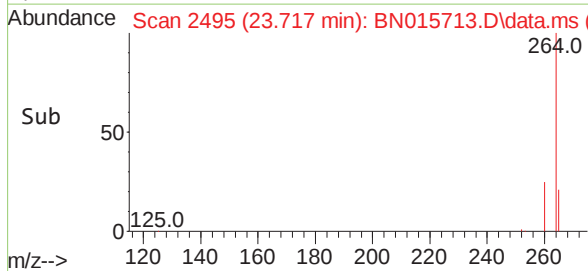
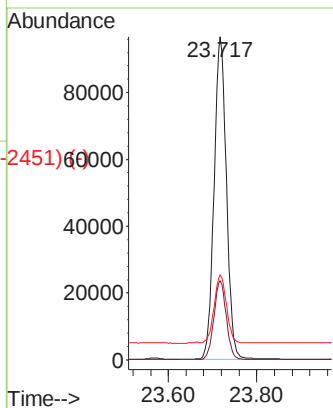
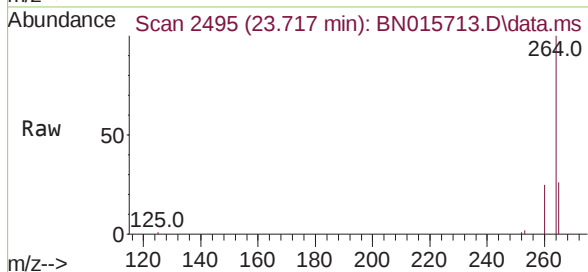
Abundance Scan 2495 (23.717 min): BN015713.D\data.ms (-2451) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.717 min Scan# 2495
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

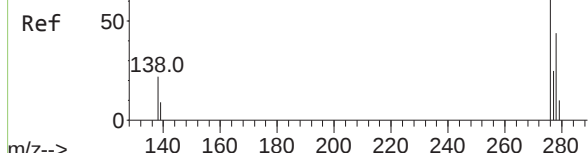


Tgt Ion:	264	Resp:	186430
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.7	29.5
265	26.4	21.1	31.7

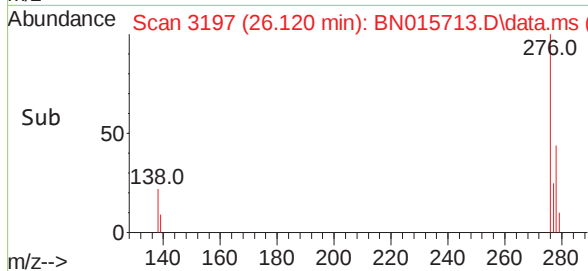
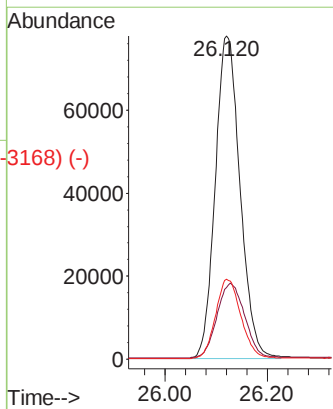
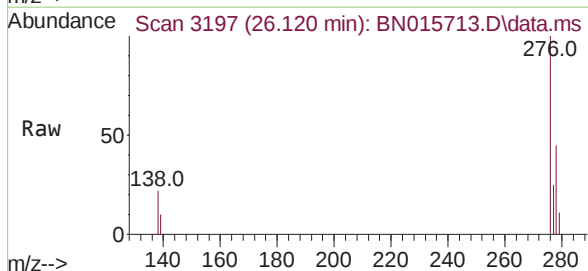


Abundance Scan 3197 (26.120 min): BN015713.D\data.ms (-3168) (-)

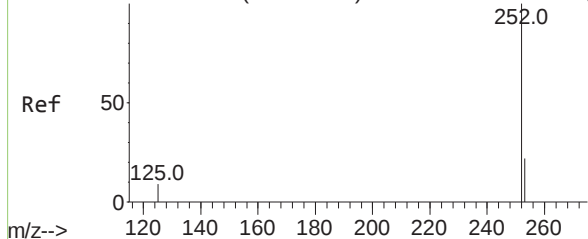
Indeno(1,2,3-cd)pyrene
Concen: 0.368 ng
RT: 26.120 min Scan# 3197
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25



Tgt Ion:	276	Resp:	262311
Ion	Ratio	Lower	Upper
276	100		
138	25.6	19.8	29.6
277	25.0	19.5	29.3



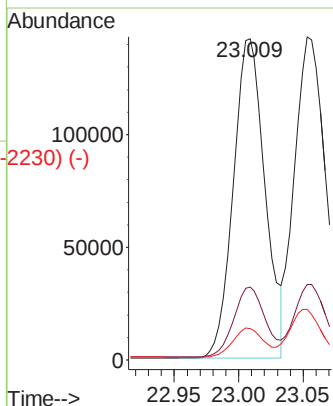
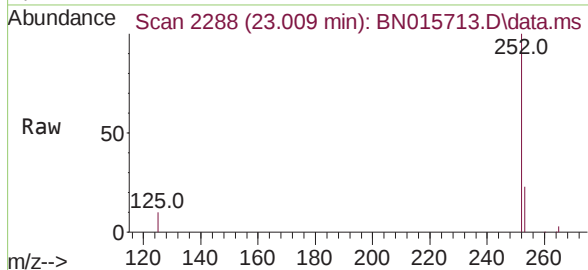
Abundance Scan 2288 (23.009 min): BN015713.D\data.ms (-222) (-)



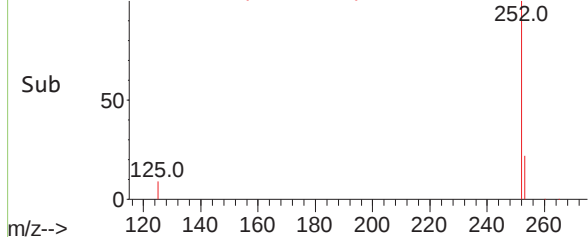
Benzo(b)fluoranthene
Concen: 0.374 ng
RT: 23.009 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

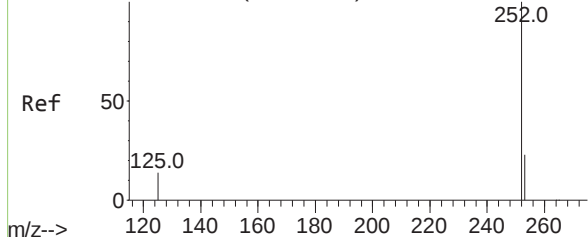
Tgt Ion:	252	Resp:	242795
Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.4
125	9.8	7.8	11.8



Abundance Scan 2288 (23.009 min): BN015713.D\data.ms (-2230) (-)

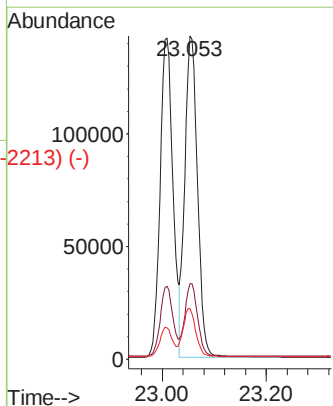
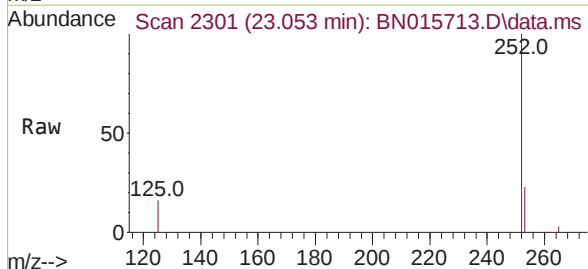


Abundance Scan 2301 (23.053 min): BN015713.D\data.ms (-223) (-)

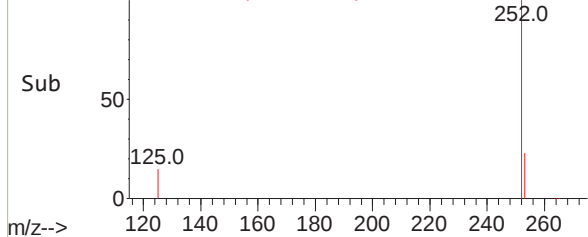


Benzo(k)fluoranthene
Concen: 0.364 ng
RT: 23.053 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

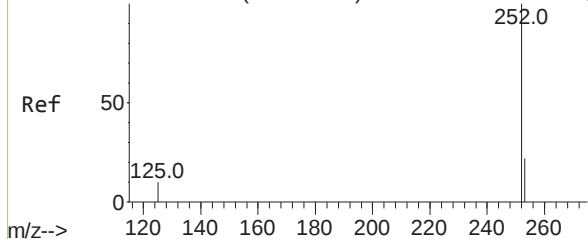
Tgt Ion:	252	Resp:	241445
Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.7	28.1
125	15.7	12.6	18.8



Abundance Scan 2301 (23.053 min): BN015713.D\data.ms (-2213) (-)



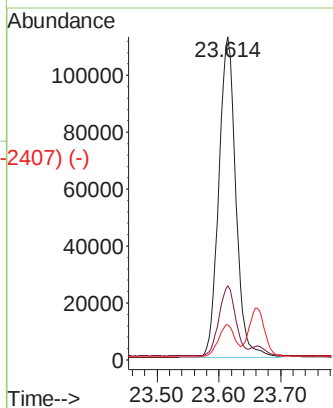
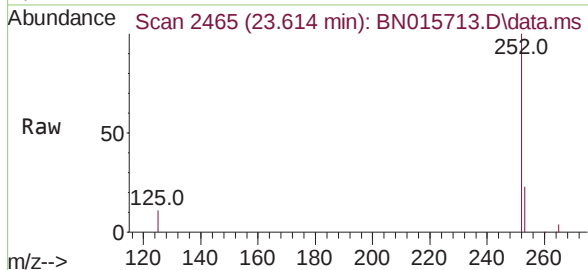
Abundance Scan 2465 (23.614 min): BN015713.D\data.ms (-2465) (-)



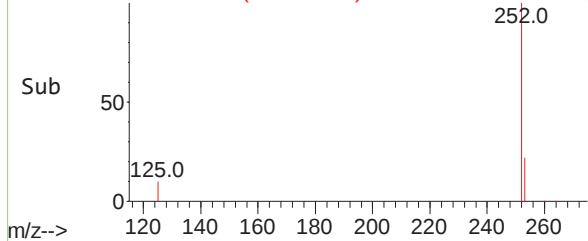
Benzo(a)pyrene
Concen: 0.372 ng
RT: 23.614 min Scan# 2465
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

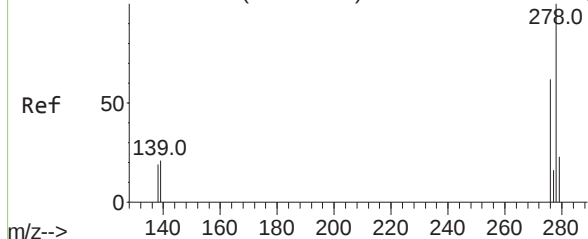
Tgt Ion:	252	Resp:	216851
Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.3	27.5
125	10.9	8.7	13.1



Abundance Scan 2465 (23.614 min): BN015713.D\data.ms (-2407) (-)

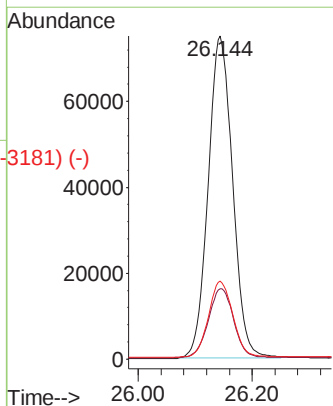
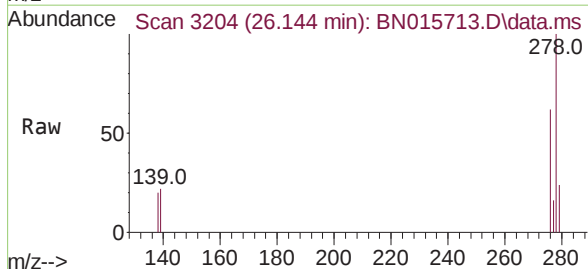


Abundance Scan 3204 (26.144 min): BN015713.D\data.ms (-3140) (-)

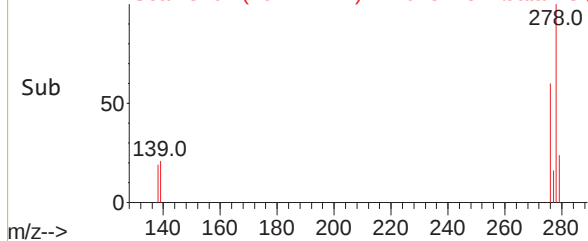


Dibenzo(a,h)anthracene
Concen: 0.382 ng
RT: 26.144 min Scan# 3204
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

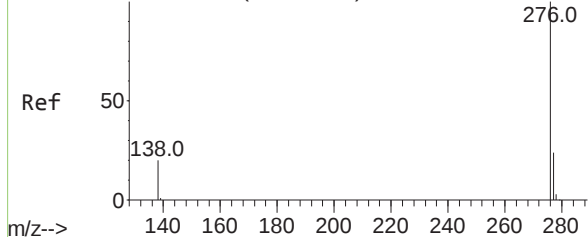
Tgt Ion:	278	Resp:	222580
Ion	Ratio	Lower	Upper
278	100		
139	21.7	17.4	26.0
279	24.1	19.3	28.9



Abundance Scan 3204 (26.144 min): BN015713.D\data.ms (-3181) (-)



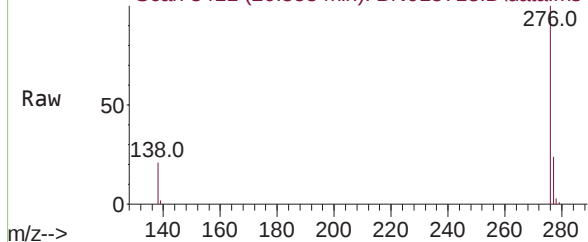
Abundance Scan 3411 (26.853 min): BN015713.D\data.ms (-3353) (-)



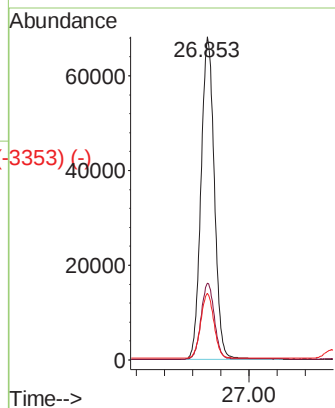
Benzo(g,h,i)perylene
Concen: 0.371 ng
RT: 26.853 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BN015713.D
Acq: 29 Jul 2021 18:25

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Abundance Scan 3411 (26.853 min): BN015713.D\data.ms



Tgt Ion:	276	Resp:	220716
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	20.5	16.4	24.6



Abundance Scan 3411 (26.853 min): BN015713.D\data.ms (-3353) (-)

