

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016058.D
 Acq On : 25 Aug 2021 09:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 25 10:39:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 14:26:02 2021
 Response via : Initial Calibration

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

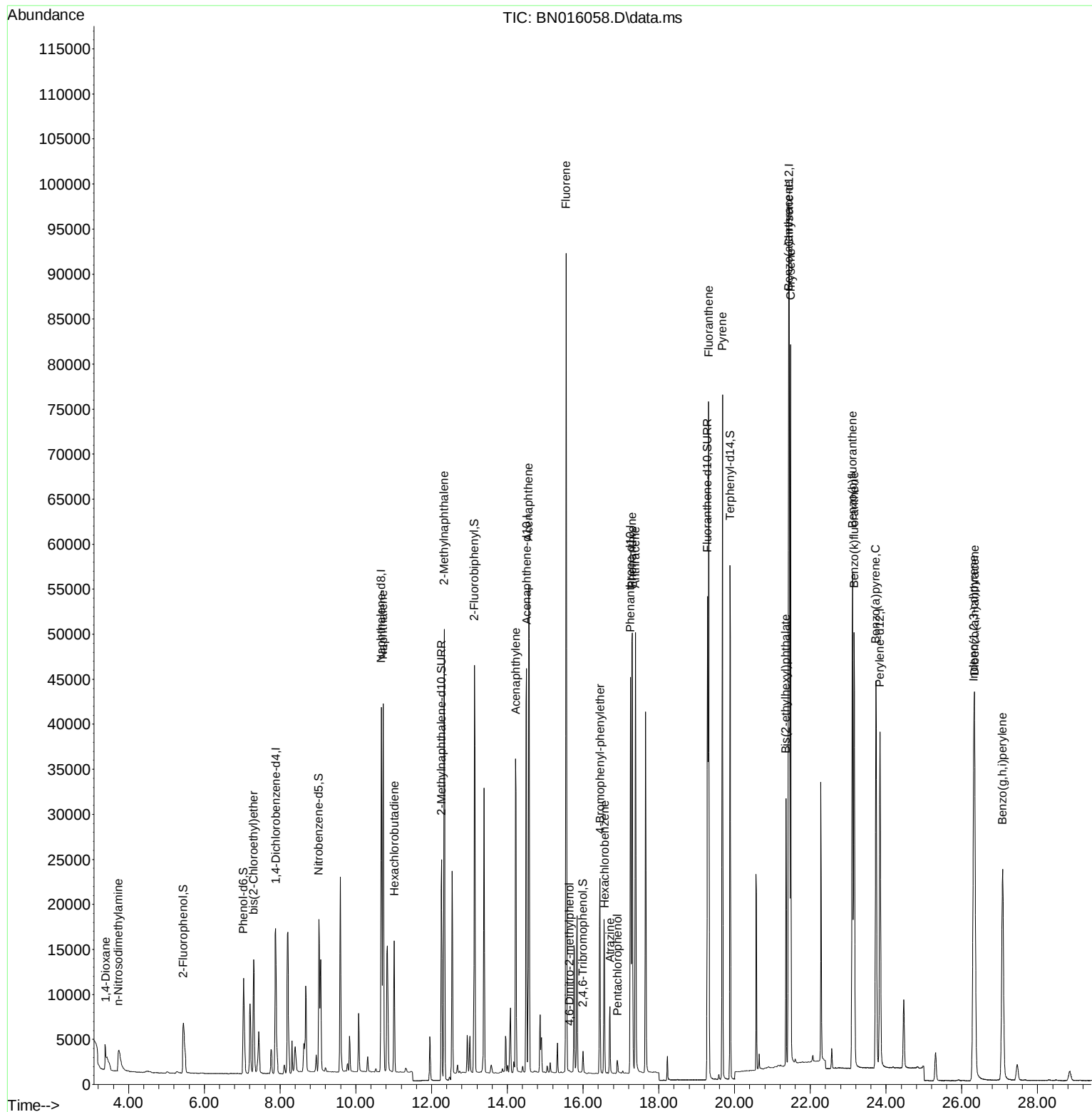
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.882	152	10383	0.400	ng	0.00
7) Naphthalene-d8	10.673	136	55445	0.400	ng	#-0.01
13) Acenaphthene-d10	14.510	164	30623	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	59207	0.400	ng	0.00
29) Chrysene-d12	21.440	240	61238	0.400	ng	0.00
35) Perylene-d12	23.840	264	53847	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.448	112	9110	0.367	ng	0.00
5) Phenol-d6	7.034	99	13180	0.380	ng	-0.02
8) Nitrobenzene-d5	9.025	82	15755	0.432	ng	-0.01
11) 2-Methylnaphthalene-d10	12.261	152	33987	0.406	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	1978	0.228	ng	0.00
15) 2-Fluorobiphenyl	13.127	172	43141	0.350	ng	-0.01
27) Fluoranthene-d10	19.286	212	65040	0.390	ng	0.00
31) Terphenyl-d14	19.882	244	58356	0.388	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.392	88	2818	0.494	ng	93
3) n-Nitrosodimethylamine	3.733	42	4228	0.472	ng	# 93
6) bis(2-Chloroethyl)ether	7.301	93	12093	0.417	ng	99
9) Naphthalene	10.723	128	55553	0.381	ng	99
10) Hexachlorobutadiene	11.015	225	13026	0.402	ng	# 98
12) 2-Methylnaphthalene	12.336	142	36875	0.396	ng	100
16) Acenaphthylene	14.218	152	44340	0.394	ng	99
17) Acenaphthene	14.560	154	31706	0.368	ng	99
18) Fluorene	15.550	166	38987	0.378	ng	99
20) 4,6-Dinitro-2-methylph...	15.639	198	179	0.152	ng	# 47
21) 4-Bromophenyl-phenylether	16.445	248	11213	0.377	ng	96
22) Hexachlorobenzene	16.567	284	14935	0.358	ng	99
23) Atrazine	16.713	200	6687	0.395	ng	96
24) Pentachlorophenol	16.908	266	973	0.089	ng	98
25) Phenanthrene	17.297	178	60742	0.361	ng	98
26) Anthracene	17.383	178	53333	0.387	ng	100
28) Fluoranthene	19.316	202	70390	0.377	ng	100
30) Pyrene	19.678	202	70623	0.388	ng	100
32) Benzo(a)anthracene	21.429	228	69564	0.374	ng	99
33) Chrysene	21.482	228	72457	0.368	ng	100
34) Bis(2-ethylhexyl)phtha...	21.355	149	26865	0.542	ng	99
36) Indeno(1,2,3-cd)pyrene	26.315	276	64546	0.317	ng	100
37) Benzo(b)fluoranthene	23.111	252	71288	0.370	ng	98
38) Benzo(k)fluoranthene	23.156	252	64578	0.360	ng	99
39) Benzo(a)pyrene	23.731	252	61518	0.370	ng	98
40) Dibenzo(a,h)anthracene	26.336	278	51406	0.305	ng	100
41) Benzo(g,h,i)perylene	27.075	276	56461	0.324	ng	99

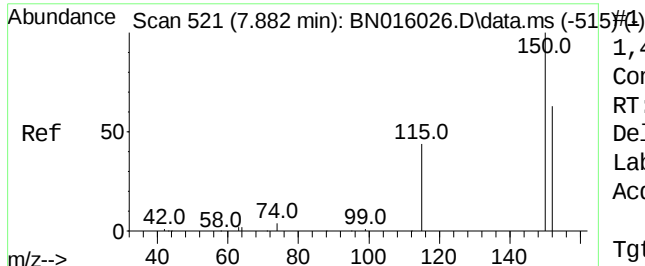
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
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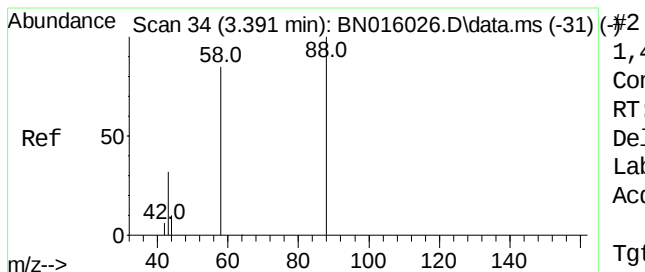
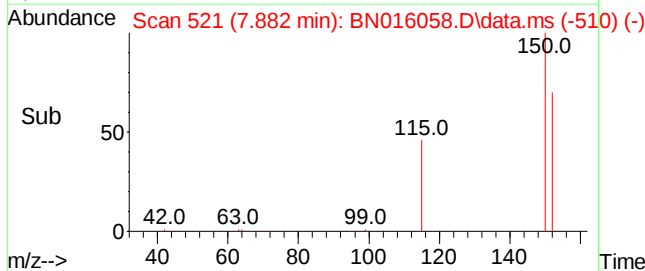
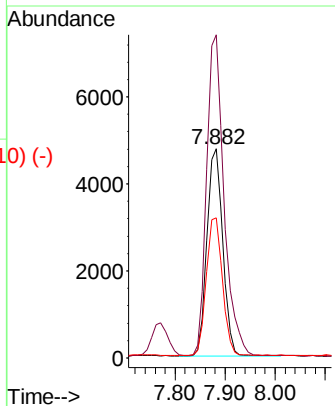
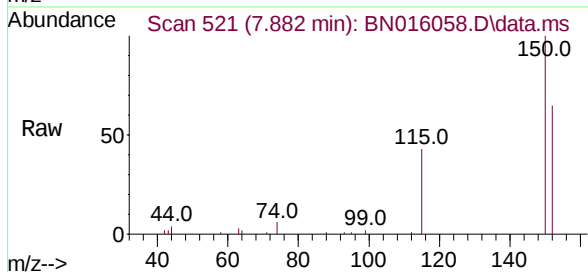




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.882 min Scan# 521
 Delta R.T. 0.000 min
 Lab File: BN016058.D
 Acq: 25 Aug 2021 09:42

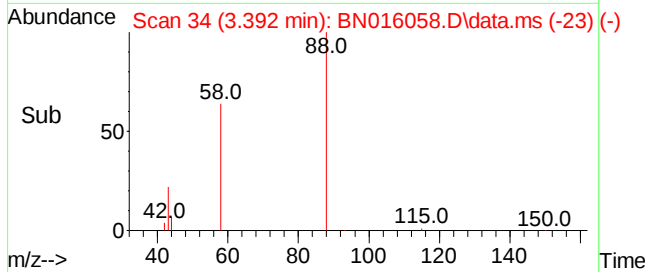
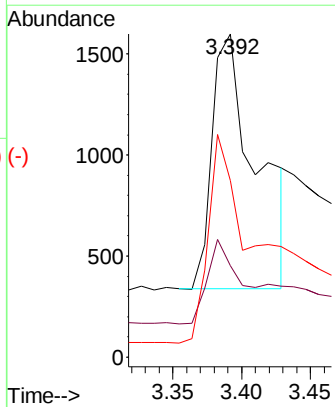
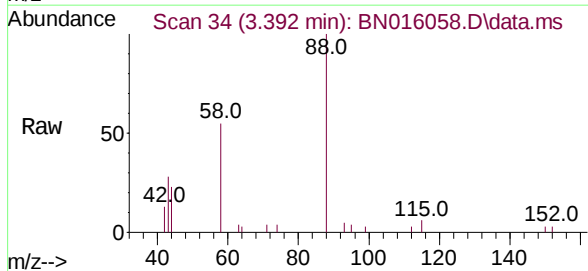
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

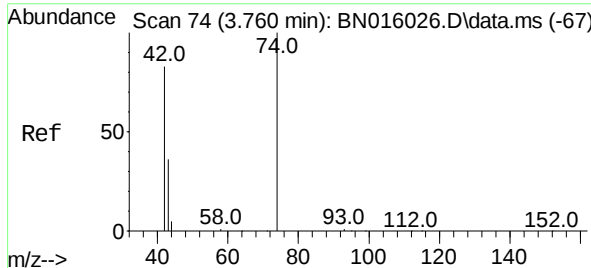
Tgt Ion:	152	Resp:	10383
Ion	Ratio	Lower	Upper
152	100		
150	154.3	126.5	189.7
115	66.8	56.5	84.7



1,4-Dioxane
 Concen: 0.494 ng
 RT: 3.392 min Scan# 34
 Delta R.T. 0.001 min
 Lab File: BN016058.D
 Acq: 25 Aug 2021 09:42

Tgt Ion:	88	Resp:	2818
Ion	Ratio	Lower	Upper
88	100		
43	24.8	21.0	31.4
58	61.9	54.8	82.2

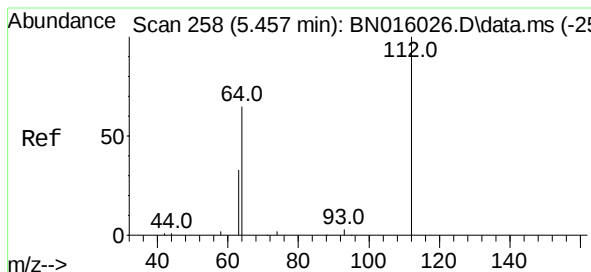
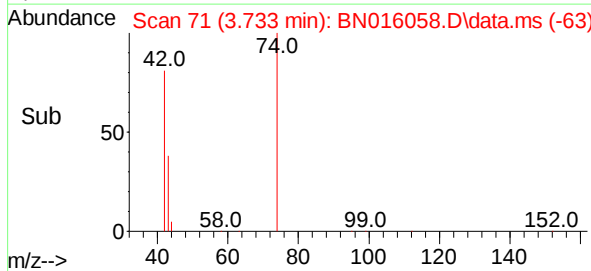
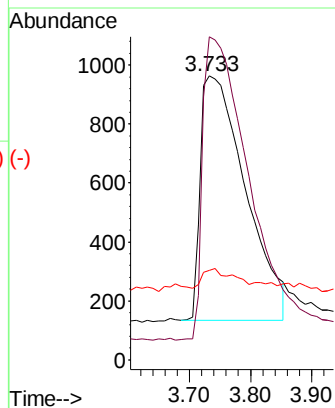
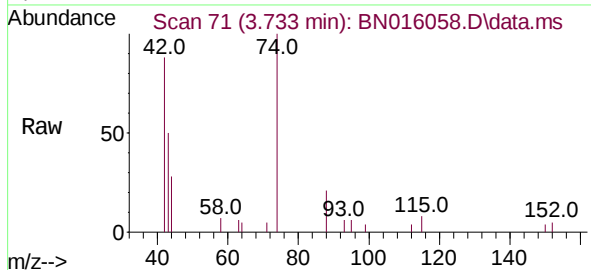




n-Nitrosodimethylamine
 Concen: 0.472 ng
 RT: 3.733 min Scan# 71
 Delta R.T. -0.027 min
 Lab File: BN016058.D
 Acq: 25 Aug 2021 09:42

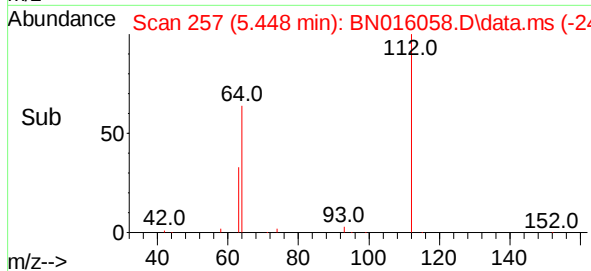
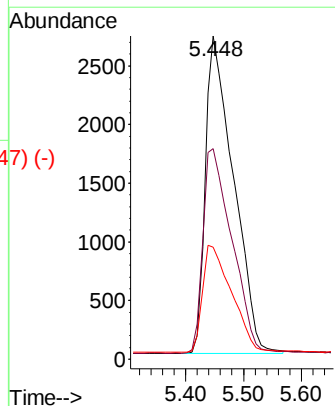
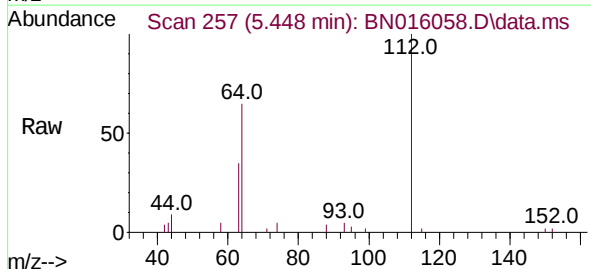
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

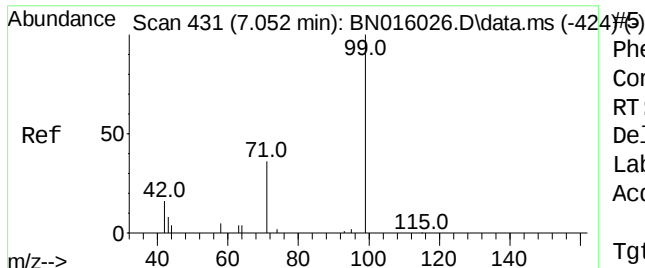
Tgt Ion:	42	Resp:	4228
Ion	Ratio	Lower	Upper
42	100		
74	124.6	93.8	140.8
44	5.9	7.7	11.5#



2-Fluorophenol
 Concen: 0.367 ng
 RT: 5.448 min Scan# 257
 Delta R.T. -0.009 min
 Lab File: BN016058.D
 Acq: 25 Aug 2021 09:42

Tgt Ion:	112	Resp:	9110
Ion	Ratio	Lower	Upper
112	100		
64	66.5	52.5	78.7
63	35.0	26.9	40.3

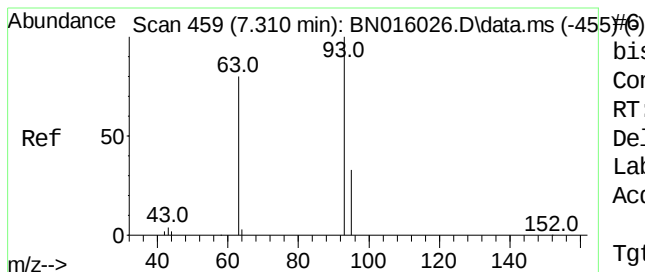
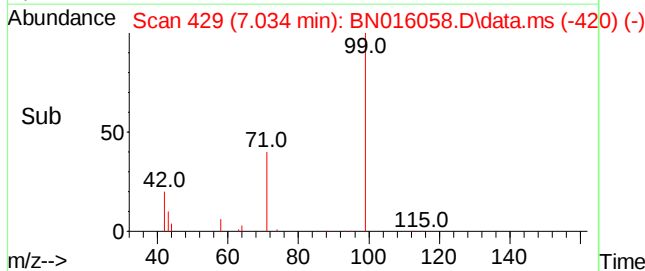
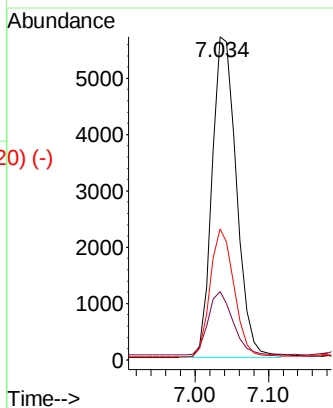
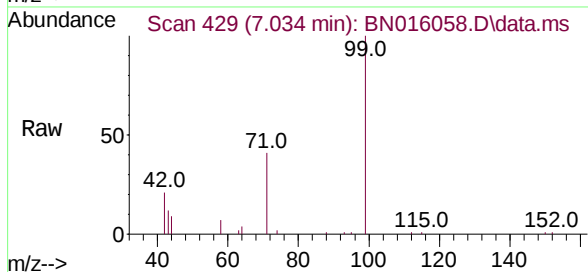




Phenol-d6
Concen: 0.380 ng
RT: 7.034 min Scan# 429
Delta R.T. -0.018 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

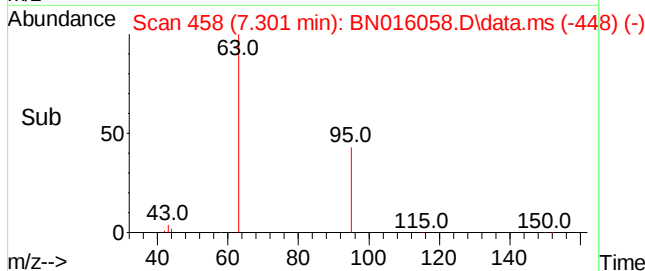
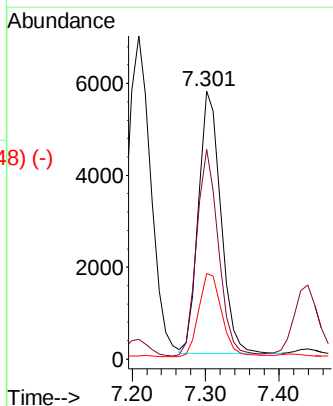
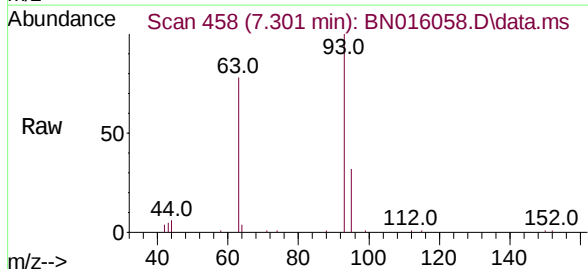
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SSTDCCC0.4EC

Tgt Ion:	99	Resp:	13180
Ion	Ratio	Lower	Upper
99	100		
42	20.2	15.6	23.4
71	39.1	29.8	44.8

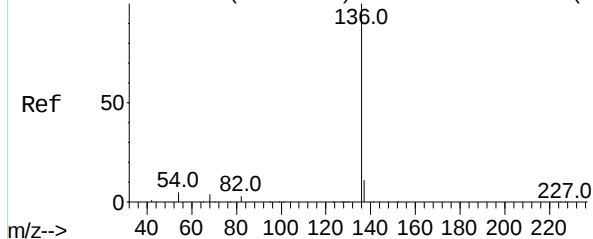


bis(2-Chloroethyl)ether
Concen: 0.417 ng
RT: 7.301 min Scan# 458
Delta R.T. -0.009 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Tgt Ion:	93	Resp:	12093
Ion	Ratio	Lower	Upper
93	100		
63	76.6	62.0	93.0
95	32.6	26.2	39.4



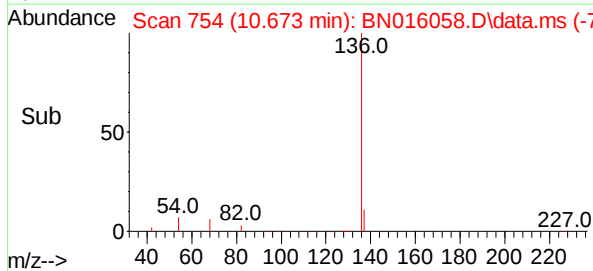
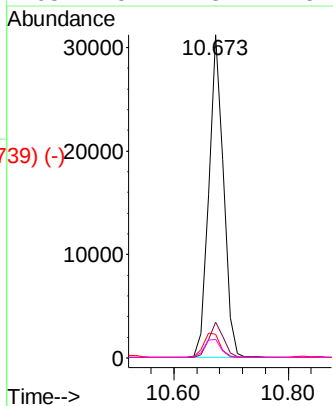
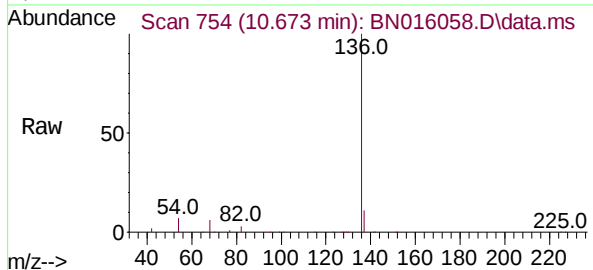
Abundance Scan 755 (10.685 min): BN016026.D\data.ms (-747#7-)



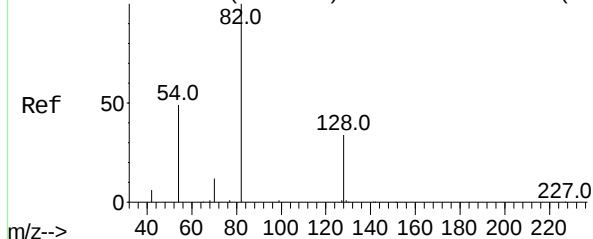
Naphthalene-d8
Concen: 0.400 ng
RT: 10.673 min Scan# 754
Delta R.T. -0.012 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	136	Resp:	55445
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	7.2	4.2	6.4#
68	5.7	3.4	5.2#

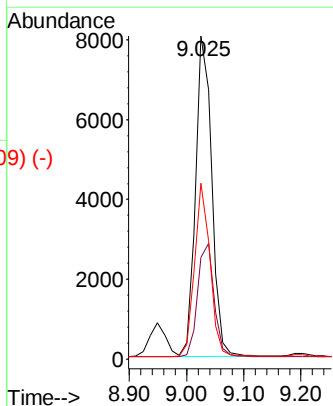
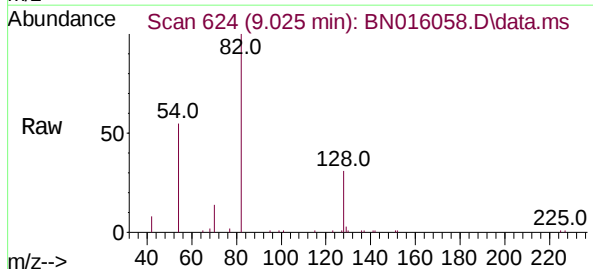


Abundance Scan 625 (9.038 min): BN016026.D\data.ms (-621#6)

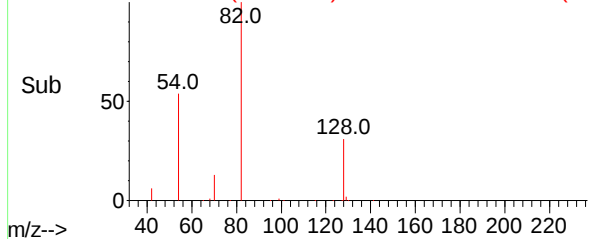


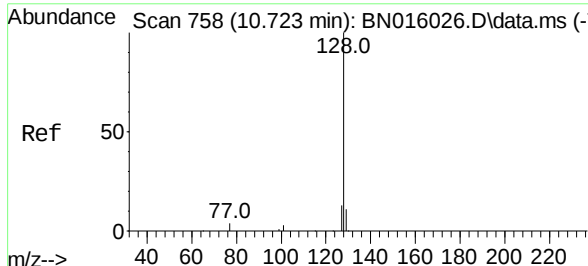
Nitrobenzene-d5
Concen: 0.432 ng
RT: 9.025 min Scan# 624
Delta R.T. -0.012 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Tgt Ion:	82	Resp:	15755
Ion	Ratio	Lower	Upper
82	100		
128	31.5	27.7	41.5
54	54.5	39.4	59.2



Abundance Scan 624 (9.025 min): BN016058.D\data.ms (-609) (-)

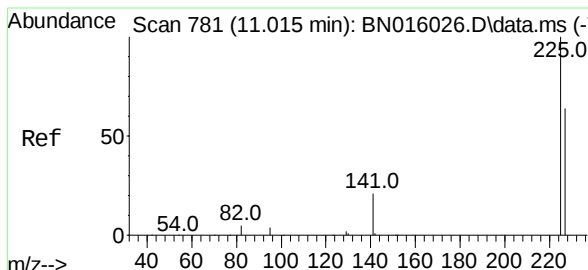
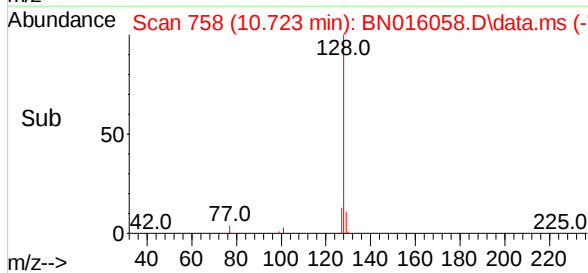
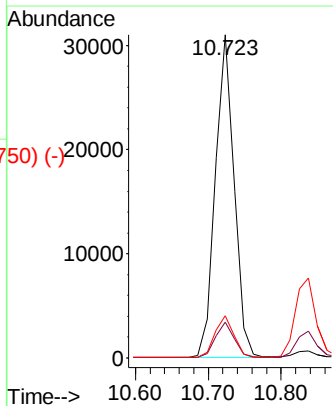
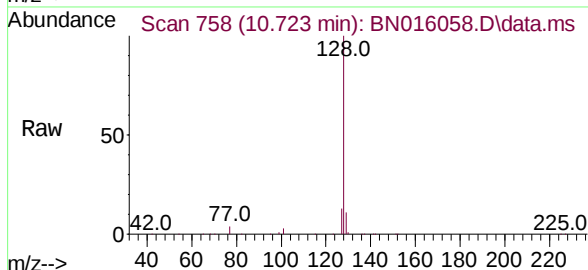




Scan 758 (10.723 min): BN016026.D\data.ms (-753) (-)
 Naphthalene
 Concen: 0.381 ng
 RT: 10.723 min Scan# 758
 Delta R.T. 0.000 min
 Lab File: BN016058.D
 Acq: 25 Aug 2021 09:42

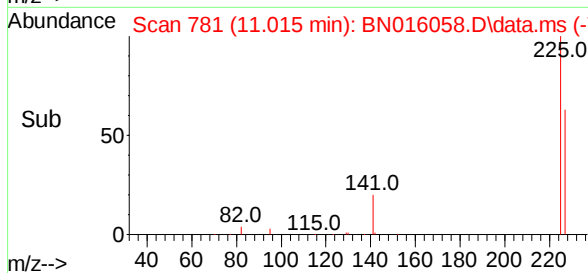
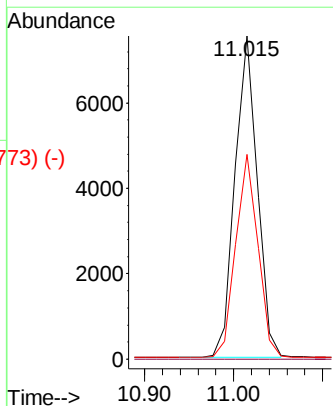
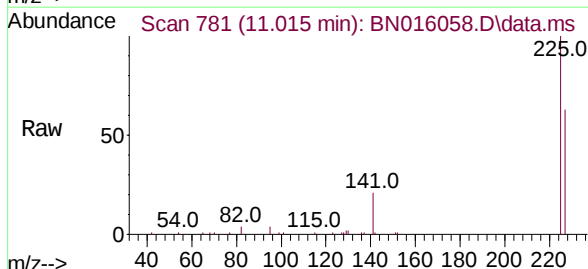
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Tgt Ion:	128	Resp:	55553
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	13.0	10.7	16.1

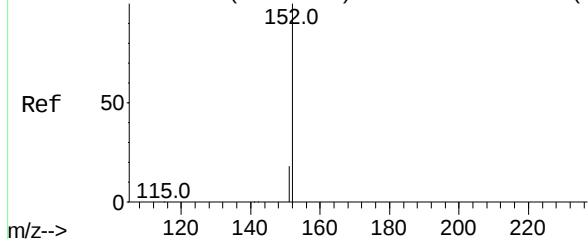


Scan 781 (11.015 min): BN016026.D\data.ms (-777) (-)
 Hexachlorobutadiene
 Concen: 0.402 ng
 RT: 11.015 min Scan# 781
 Delta R.T. 0.000 min
 Lab File: BN016058.D
 Acq: 25 Aug 2021 09:42

Tgt Ion:	225	Resp:	13026
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.8	51.5	77.3

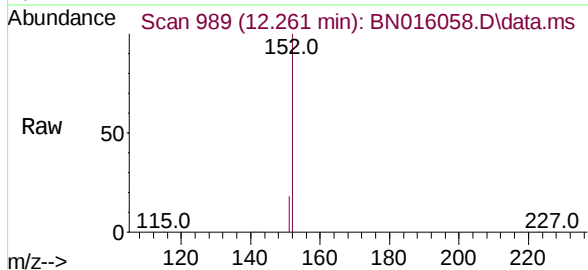


Abundance Scan 990 (12.265 min): BN016026.D\data.ms (-977) (-)

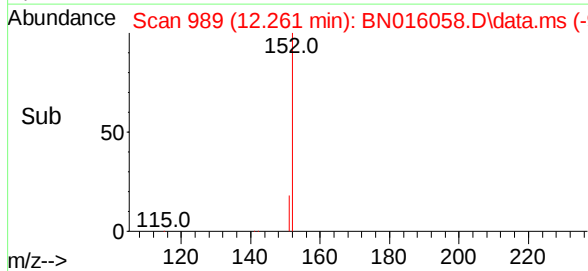
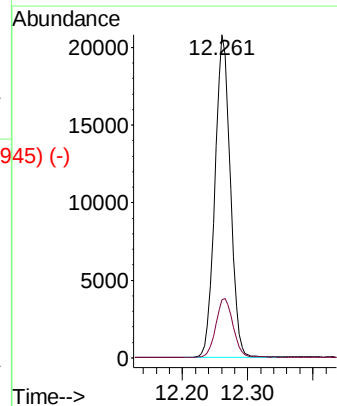


2-Methylnaphthalene-d10
Concen: 0.406 ng
RT: 12.261 min Scan# 989
Delta R.T. -0.004 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

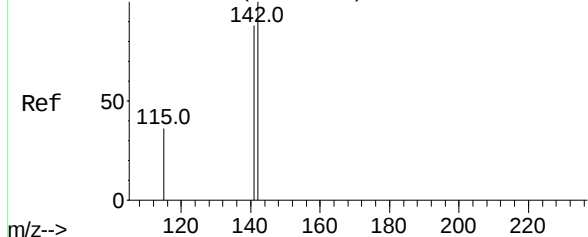
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:152 Resp: 33987
Ion Ratio Lower Upper
152 100
151 20.2 16.6 24.8

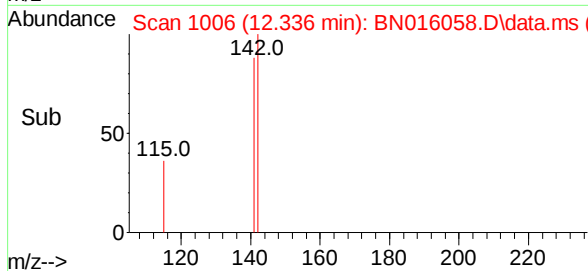
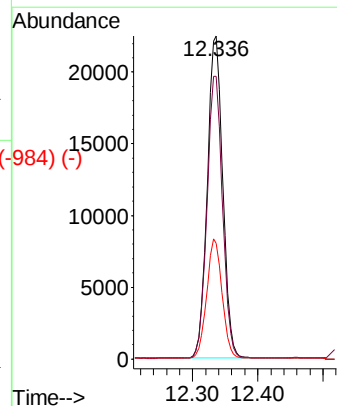
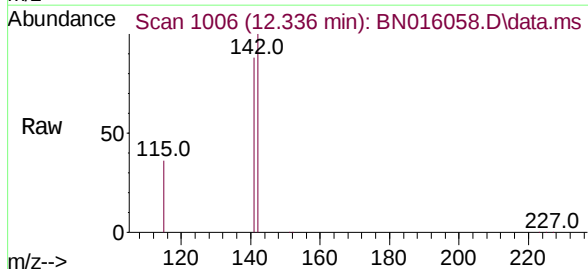


Abundance Scan 1007 (12.340 min): BN016026.D\data.ms (-990) (-)



2-Methylnaphthalene
Concen: 0.396 ng
RT: 12.336 min Scan# 1006
Delta R.T. -0.004 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

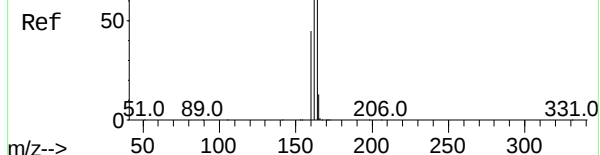
Tgt Ion:142 Resp: 36875
Ion Ratio Lower Upper
142 100
141 87.6 70.3 105.5
115 35.8 28.7 43.1



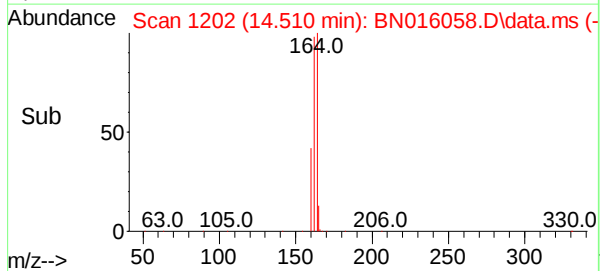
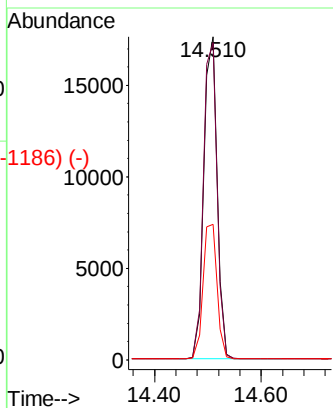
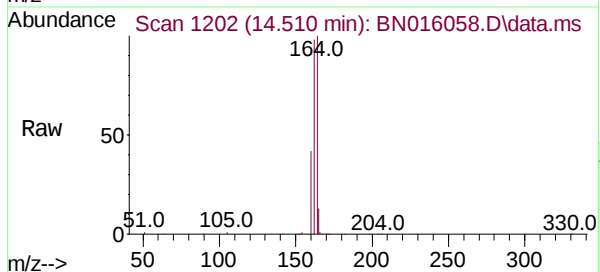
Abundance Scan 1202 (14.509 min): BN016026.D\data.ms (-1196) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.510 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



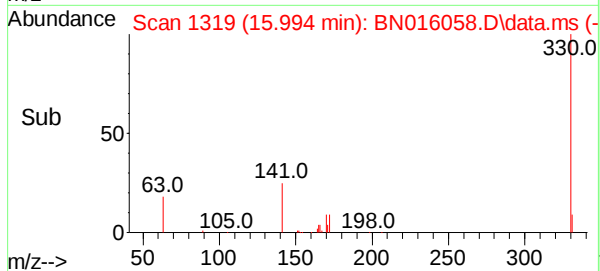
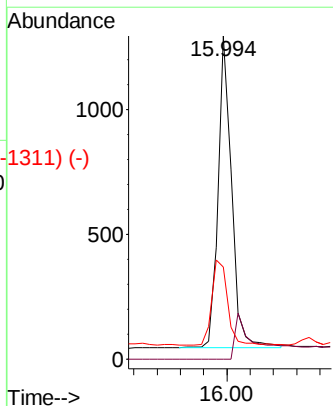
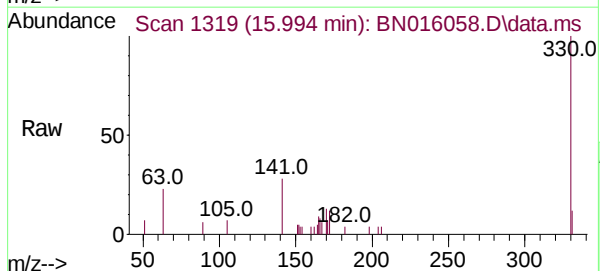
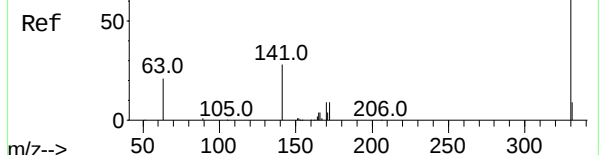
Tgt Ion	Ratio	Lower	Upper
164	100		
162	98.3	80.2	120.4
160	41.9	35.9	53.9

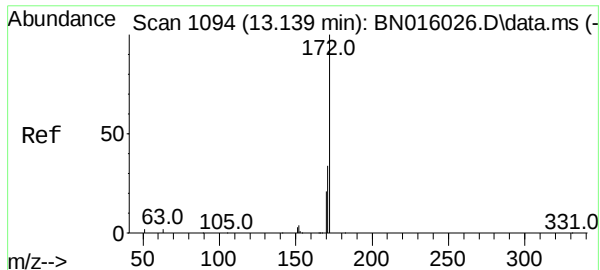


Abundance Scan 1319 (15.994 min): BN016026.D\data.ms (-1315) (-)

2,4,6-Tribromophenol
Concen: 0.228 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	31.9	24.6	36.8

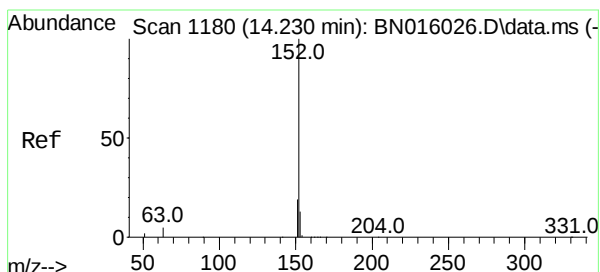
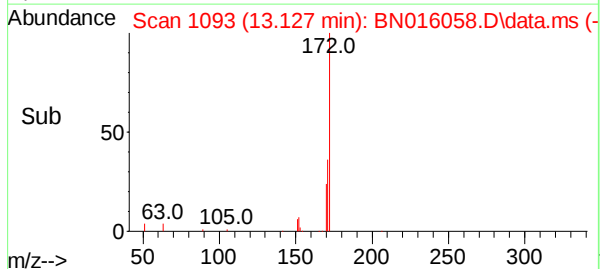
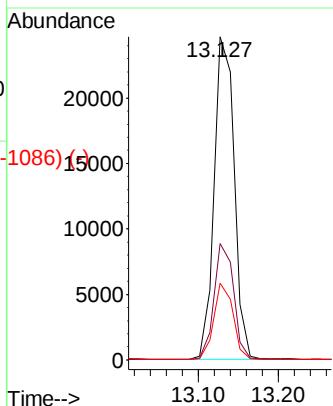
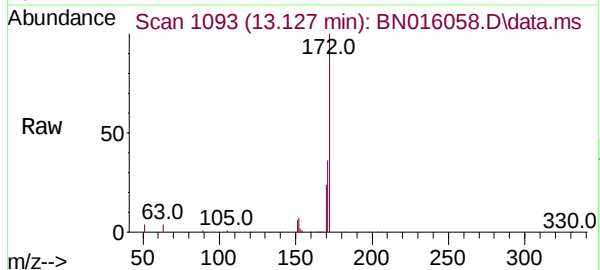




2-Fluorobiphenyl
 Concen: 0.350 ng
 RT: 13.127 min Scan# 1093
 Delta R.T. -0.012 min
 Lab File: BN016058.D
 Acq: 25 Aug 2021 09:42

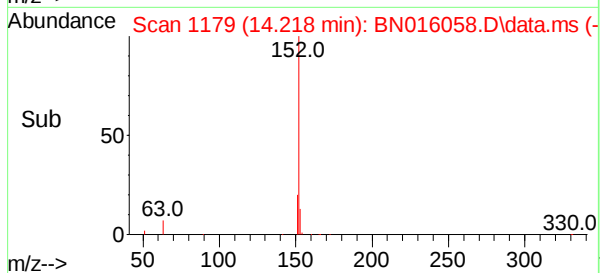
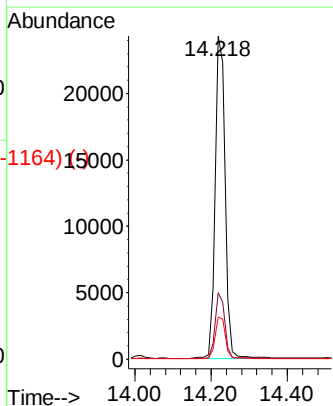
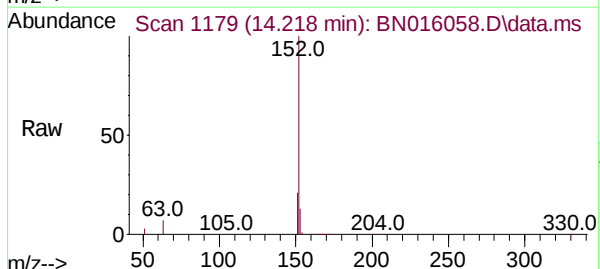
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	172	Resp:	43141
Ion Ratio	Lower	Upper	
172	100		
171	36.0	27.1	40.7
170	23.7	17.3	25.9



Acenaphthylene
 Concen: 0.394 ng
 RT: 14.218 min Scan# 1179
 Delta R.T. -0.012 min
 Lab File: BN016058.D
 Acq: 25 Aug 2021 09:42

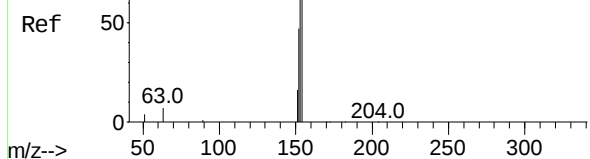
Tgt Ion:	152	Resp:	44340
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.3	22.9
153	13.1	10.5	15.7



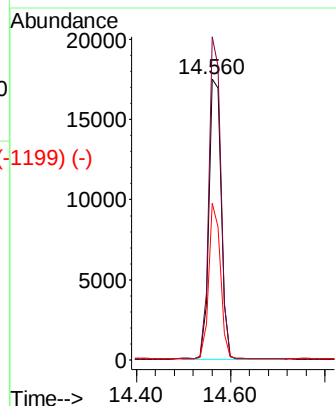
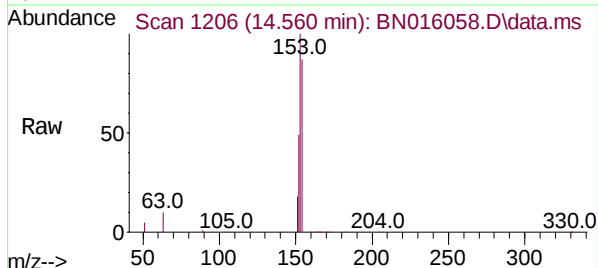
Abundance Scan 1207 (14.573 min): BN016026.D\data.ms (-1207) (-)

Acenaphthene
Concen: 0.368 ng
RT: 14.560 min Scan# 1206
Delta R.T. -0.012 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

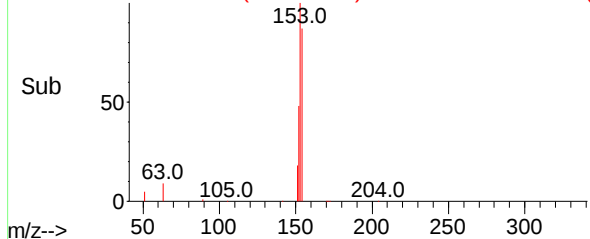
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	154	Resp:	31706
Ion	Ratio	Lower	Upper
154	100		
153	111.4	89.3	133.9
152	52.8	43.5	65.3



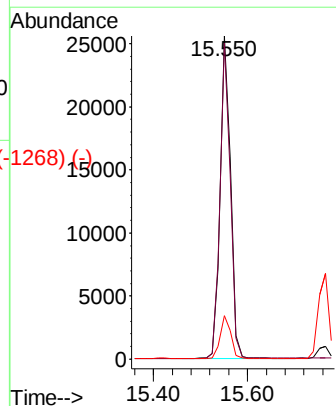
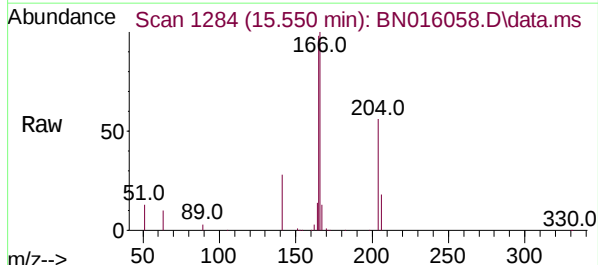
Abundance Scan 1206 (14.560 min): BN016058.D\data.ms (-1199) (-)



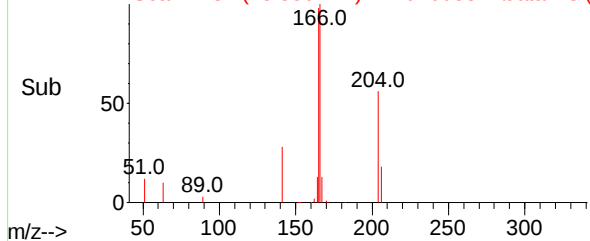
Abundance Scan 1284 (15.550 min): BN016026.D\data.ms (-1279) (-)

Fluorene
Concen: 0.378 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Tgt Ion:	166	Resp:	38987
Ion	Ratio	Lower	Upper
166	100		
165	96.8	78.2	117.4
167	13.5	10.9	16.3



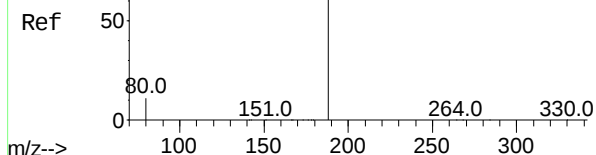
Abundance Scan 1284 (15.550 min): BN016058.D\data.ms (-1268) (-)



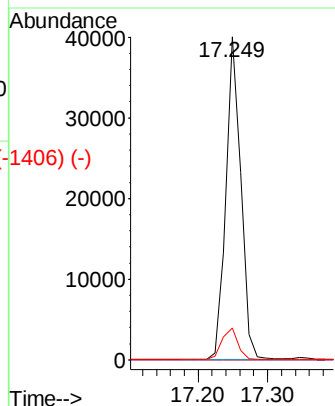
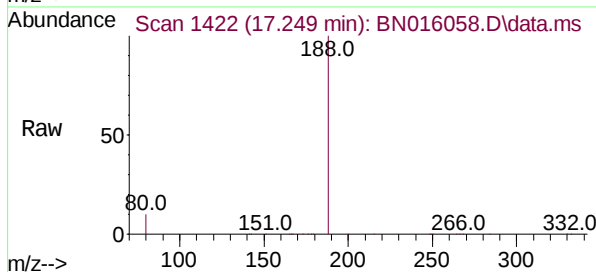
Abundance Scan 1422 (17.248 min): BN016026.D\data.ms (-1406) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

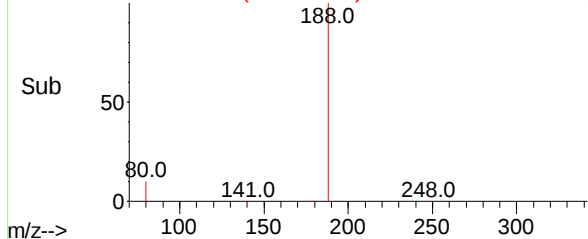
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.8	9.0	13.6



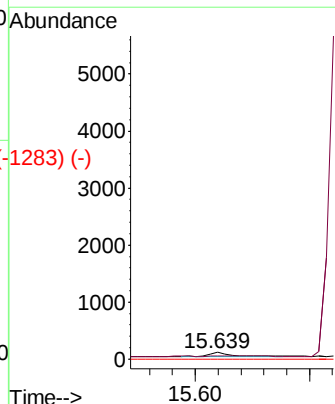
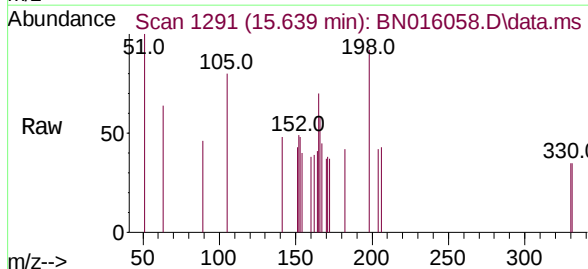
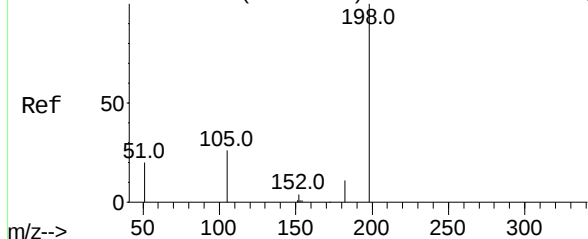
Abundance Scan 1422 (17.249 min): BN016058.D\data.ms (-1406) (-)



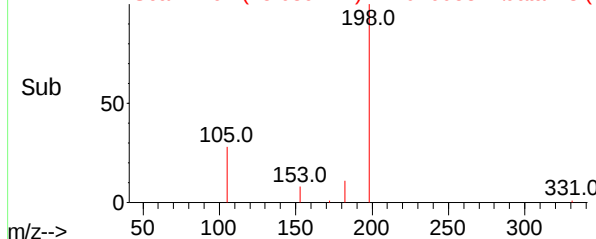
Abundance Scan 1291 (15.639 min): BN016026.D\data.ms (-1283) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.152 ng
RT: 15.639 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

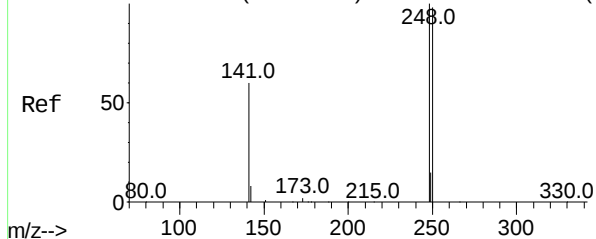
Tgt Ion	Ratio	Lower	Upper
198	100		
182	45.8	16.8	25.2#
77	0.0	0.0	0.0



Abundance Scan 1291 (15.639 min): BN016058.D\data.ms (-1283) (-)



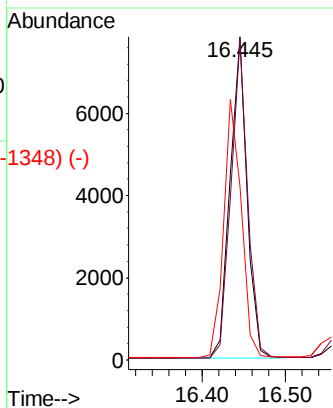
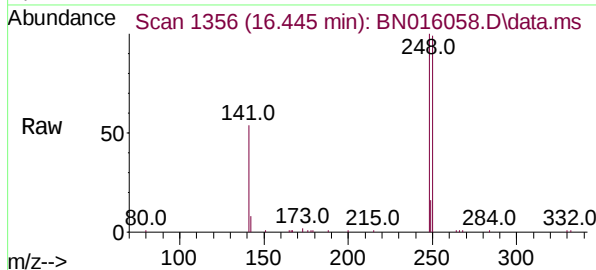
Abundance Scan 1356 (16.445 min): BN016026.D\data.ms (-1320) (-)



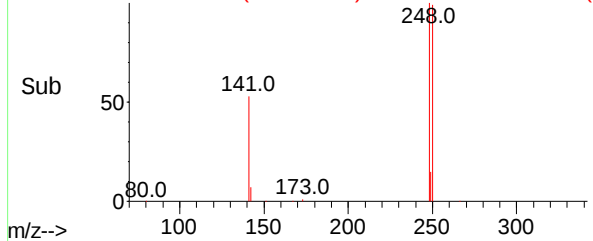
4-Bromophenyl-phenylether
Concen: 0.377 ng
RT: 16.445 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

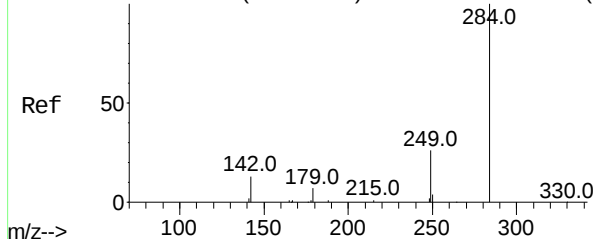
Tgt Ion:	248	Resp:	11213
Ion	Ratio	Lower	Upper
248	100		
250	99.2	78.3	117.5
141	53.9	48.0	72.0



Abundance Scan 1356 (16.445 min): BN016058.D\data.ms (-1348) (-)

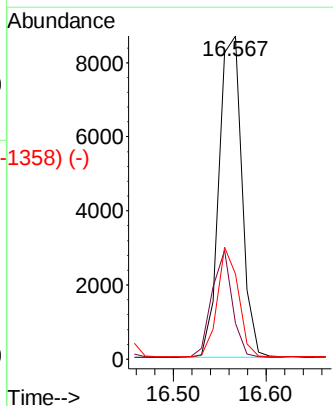
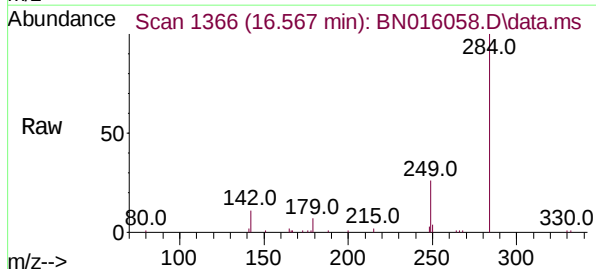


Abundance Scan 1366 (16.567 min): BN016026.D\data.ms (-1321) (-)

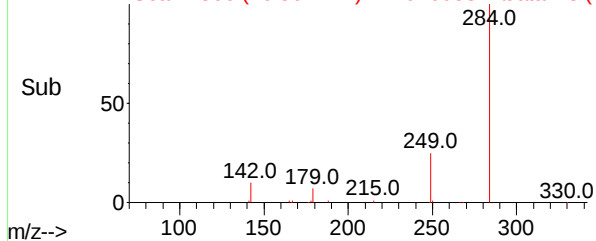


Hexachlorobenzene
Concen: 0.358 ng
RT: 16.567 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

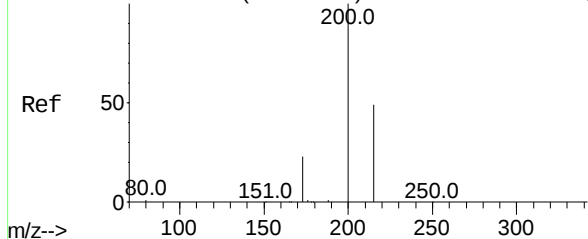
Tgt Ion:	284	Resp:	14935
Ion	Ratio	Lower	Upper
284	100		
142	29.4	23.4	35.2
249	31.1	24.4	36.6



Abundance Scan 1366 (16.567 min): BN016058.D\data.ms (-1358) (-)



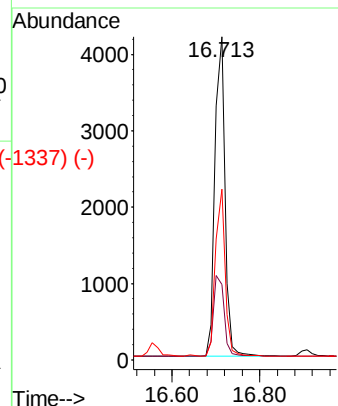
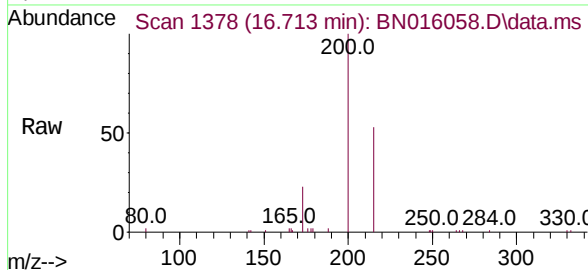
Abundance Scan 1378 (16.713 min): BN016026.D\data.ms (-1372) (-)



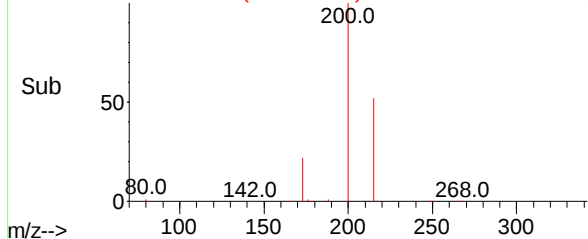
Atrazine
Concen: 0.395 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

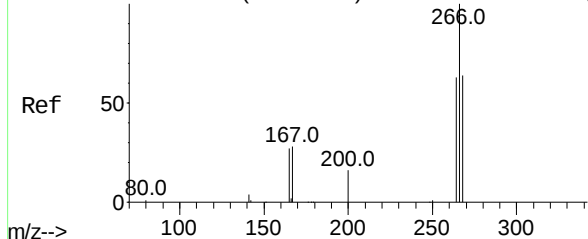
Tgt Ion:	200	Resp:	6687
Ion Ratio	Lower	Upper	
200	100		
173	23.3	19.7	29.5
215	52.9	39.5	59.3



Abundance Scan 1378 (16.713 min): BN016058.D\data.ms (-1337) (-)

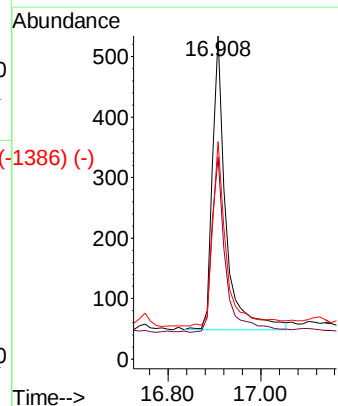
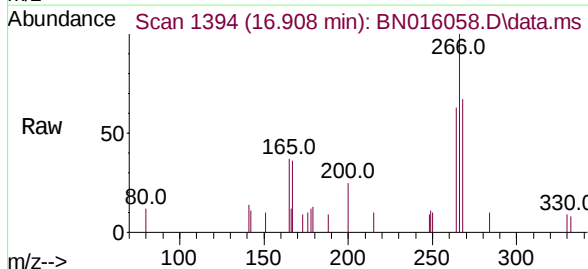


Abundance Scan 1394 (16.908 min): BN016026.D\data.ms (-1384) (-)

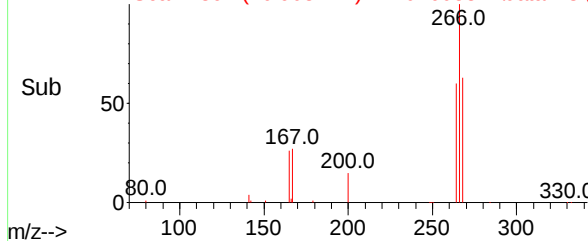


Pentachlorophenol
Concen: 0.089 ng
RT: 16.908 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

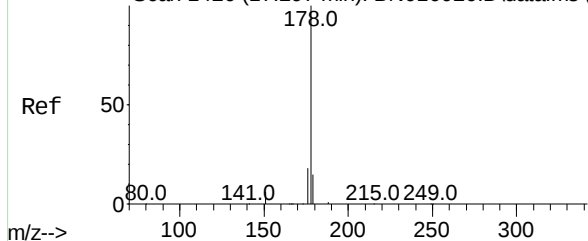
Tgt Ion:	266	Resp:	973
Ion Ratio	Lower	Upper	
266	100		
264	61.7	50.2	75.4
268	61.4	51.1	76.7



Abundance Scan 1394 (16.908 min): BN016058.D\data.ms (-1386) (-)



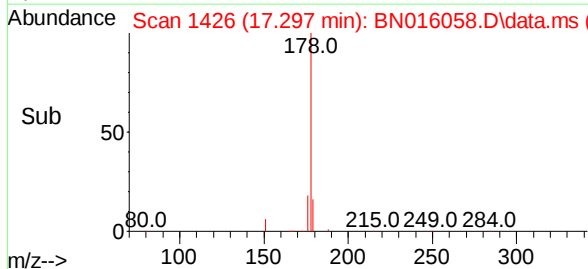
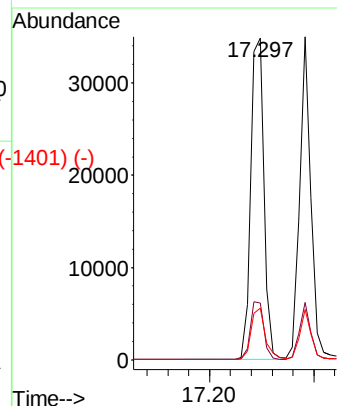
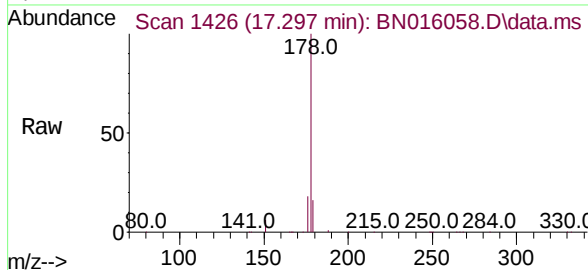
Abundance Scan 1426 (17.297 min): BN016026.D\data.ms (-1425) (-)



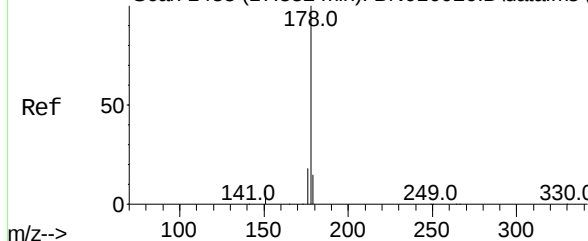
Phenanthrene
Concen: 0.361 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	178	Resp:	60742
Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.7	22.1
179	17.0	12.6	19.0

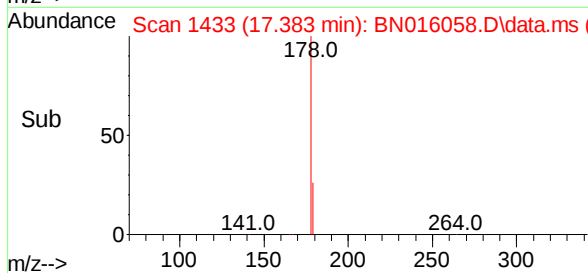
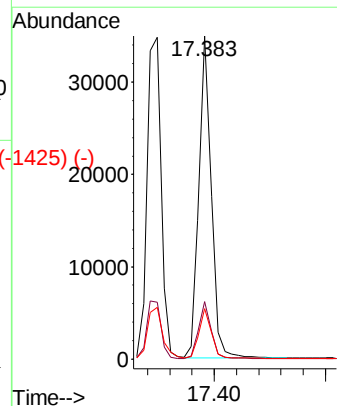
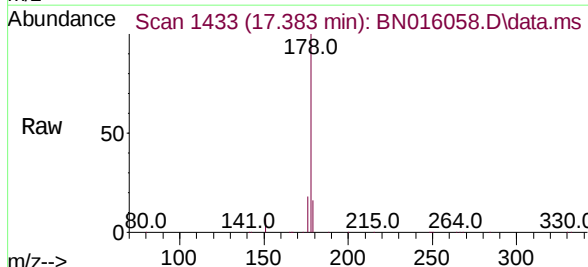


Abundance Scan 1433 (17.382 min): BN016026.D\data.ms (-1426) (-)

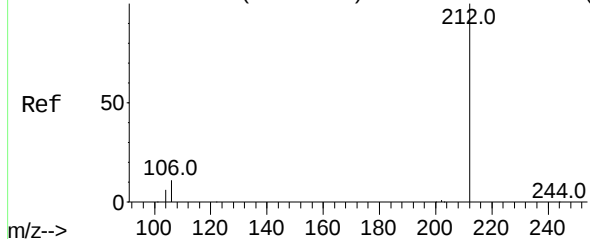


Anthracene
Concen: 0.387 ng
RT: 17.383 min Scan# 1433
Delta R.T. 0.001 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Tgt Ion:	178	Resp:	53333
Ion	Ratio	Lower	Upper
178	100		
176	17.7	14.2	21.2
179	15.4	12.2	18.2



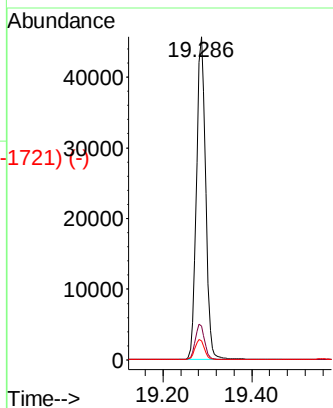
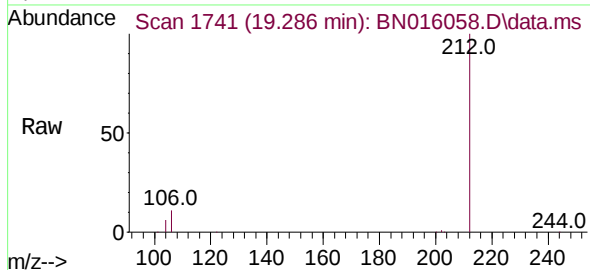
Abundance Scan 1741 (19.286 min): BN016026.D\data.ms (-1727) (-)



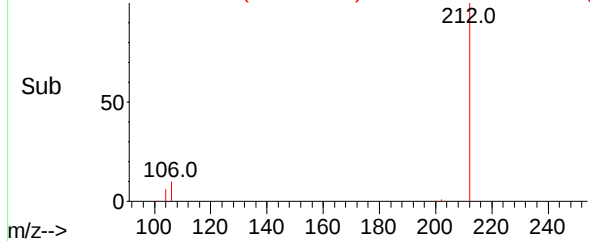
Fluoranthene-d10
Concen: 0.390 ng
RT: 19.286 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

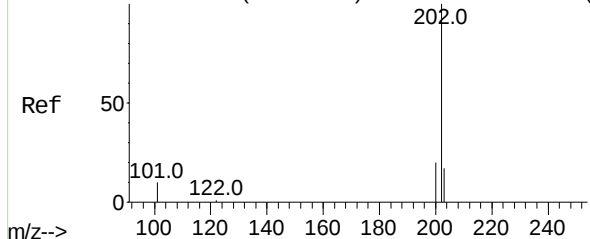
Tgt Ion:	212	Resp:	65040
Ion Ratio	Lower	Upper	
212	100		
106	11.0	9.4	14.2
104	6.3	5.4	8.0



Abundance Scan 1741 (19.286 min): BN016058.D\data.ms (-1721) (-)

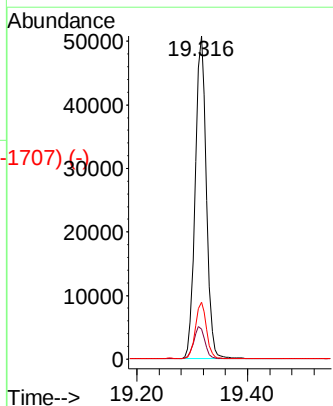
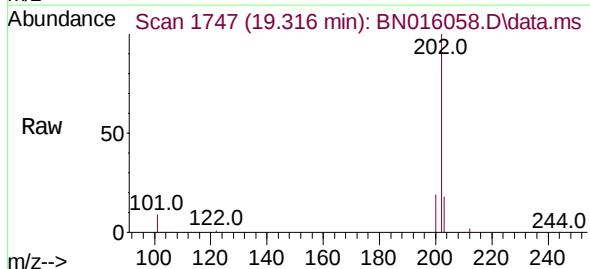


Abundance Scan 1747 (19.316 min): BN016026.D\data.ms (-1729) (-)

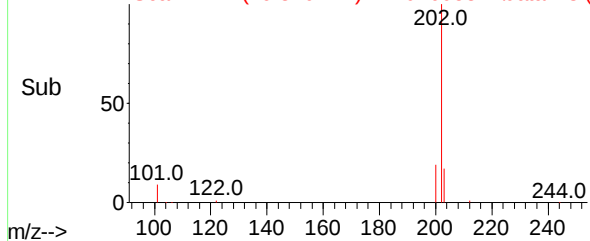


Fluoranthene
Concen: 0.377 ng
RT: 19.316 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

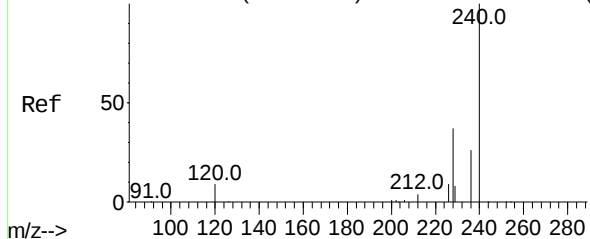
Tgt Ion:	202	Resp:	70390
Ion Ratio	Lower	Upper	
202	100		
101	10.3	8.4	12.6
203	17.4	14.0	21.0



Abundance Scan 1747 (19.316 min): BN016058.D\data.ms (-1707) (-)



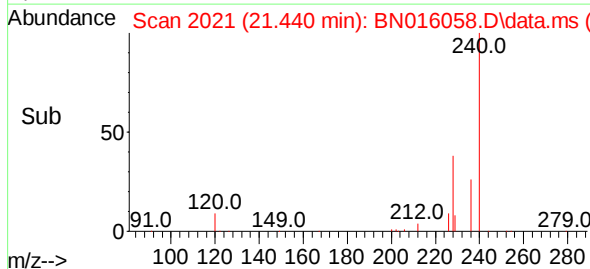
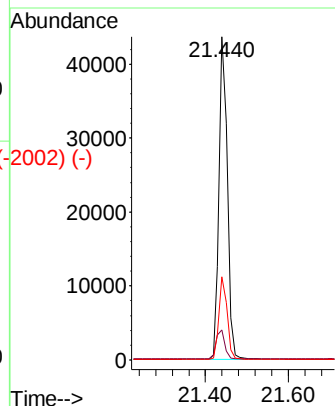
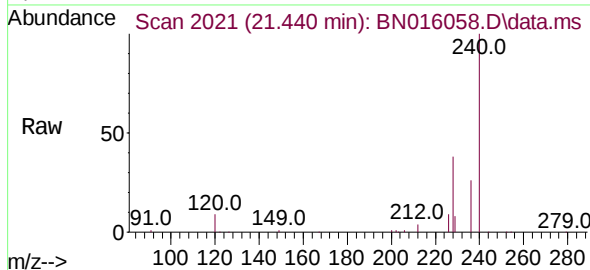
Abundance Scan 2021 (21.440 min): BN016026.D\data.ms (-2021) (-)



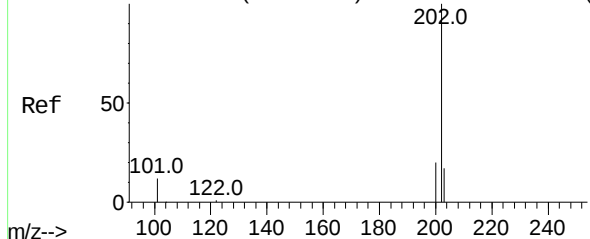
Chrysene-d12
Concen: 0.400 ng
RT: 21.440 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	240	Resp:	61238
Ion Ratio	Lower	Upper	
240	100		
120	9.2	7.8	11.6
236	25.7	21.0	31.6

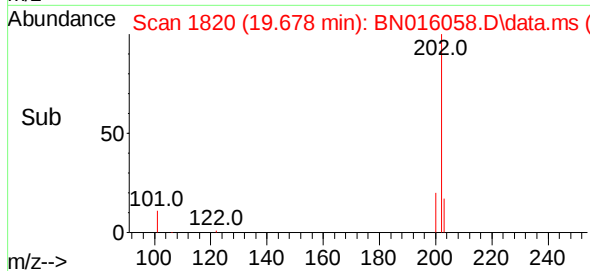
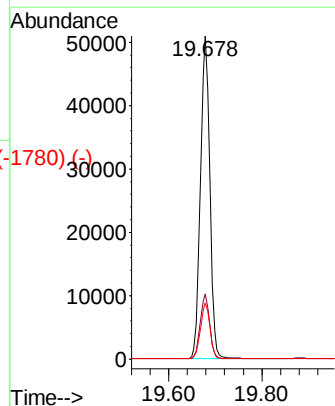
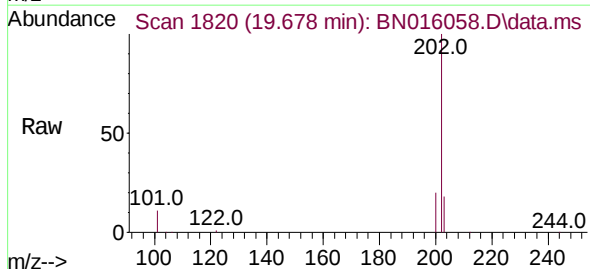


Abundance Scan 1820 (19.678 min): BN016026.D\data.ms (-1820) (-)



Pyrene
Concen: 0.388 ng
RT: 19.678 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Tgt Ion:	202	Resp:	70623
Ion Ratio	Lower	Upper	
202	100		
200	19.9	16.1	24.1
203	17.6	14.1	21.1



Abundance Scan 1861 (19.882 min): BN016026.D\data.ms (-1831) (-)

Terphenyl-d14

Concen: 0.388 ng

RT: 19.882 min Scan# 1861

Delta R.T. 0.000 min

Lab File: BN016058.D

Acq: 25 Aug 2021 09:42

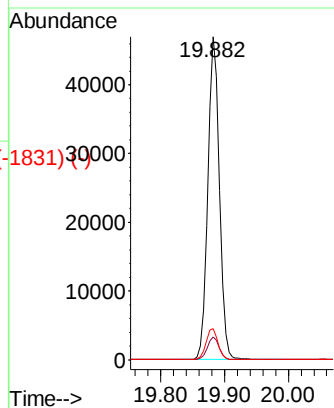
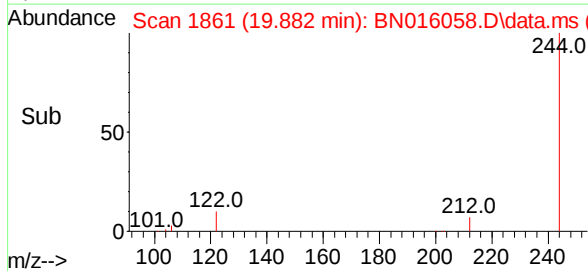
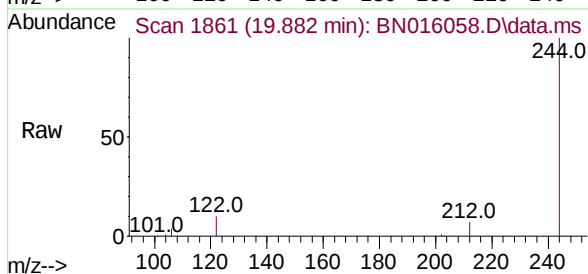
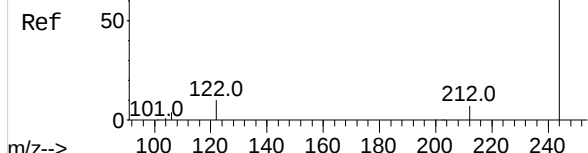
Tgt Ion:244 Resp: 58356

Ion Ratio Lower Upper

244 100

212 7.2 6.0 9.0

122 9.7 8.5 12.7



Abundance Scan 2020 (21.429 min): BN016026.D\data.ms (-2001) (-)

Benzo(a)anthracene

Concen: 0.374 ng

RT: 21.429 min Scan# 2020

Delta R.T. 0.000 min

Lab File: BN016058.D

Acq: 25 Aug 2021 09:42

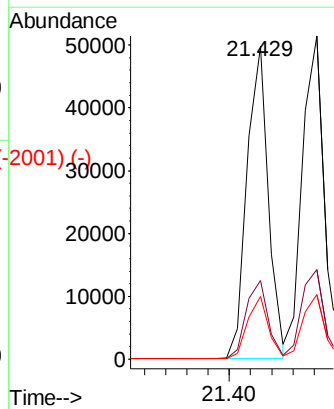
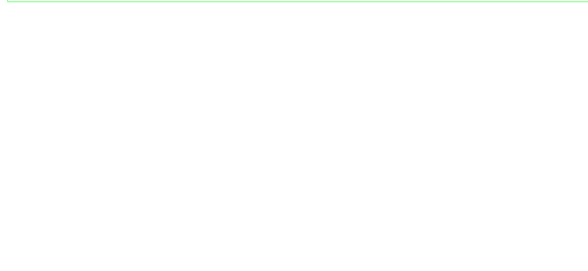
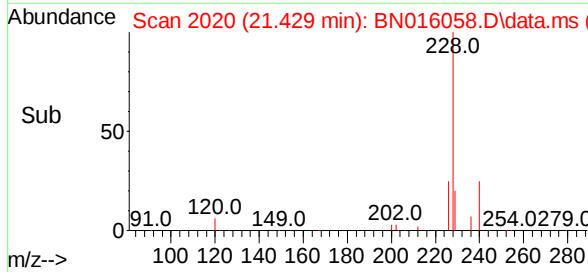
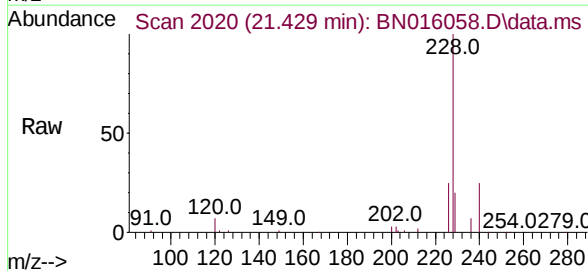
Tgt Ion:228 Resp: 69564

Ion Ratio Lower Upper

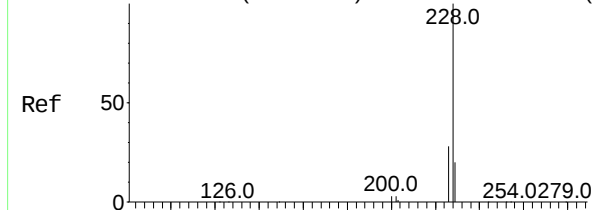
228 100

226 25.0 20.6 30.8

229 19.9 16.0 24.0



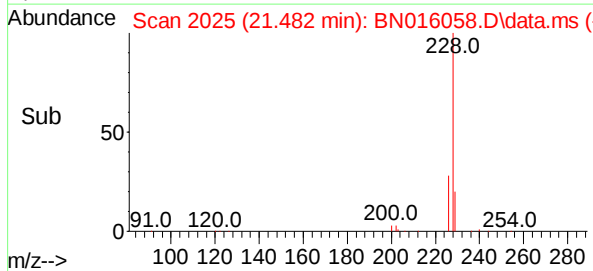
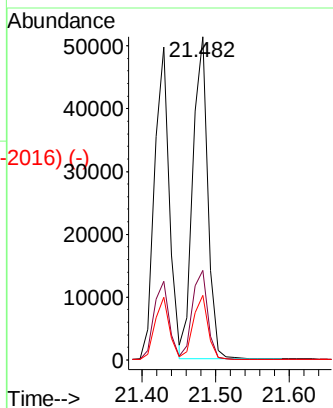
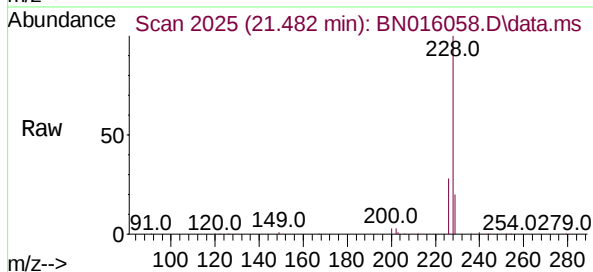
Abundance Scan 2025 (21.482 min): BN016026.D\data.ms (-2022) (-)



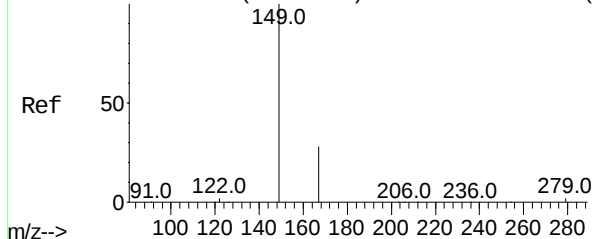
Chrysene
Concen: 0.368 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	228	Resp:	72457
Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.2	33.2
229	20.0	16.1	24.1

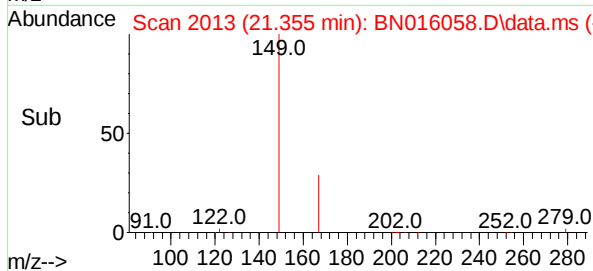
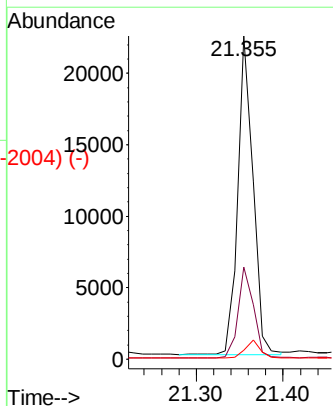
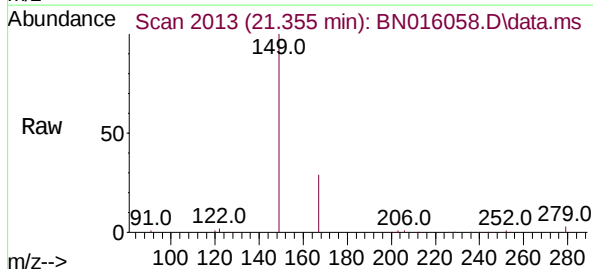


Abundance Scan 2013 (21.355 min): BN016026.D\data.ms (-2037) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.542 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

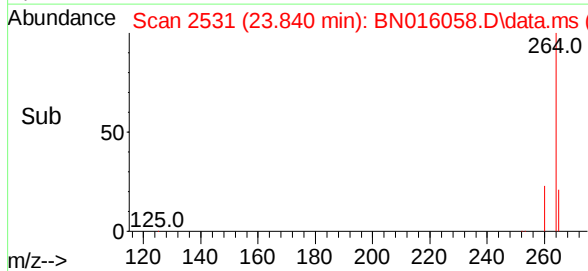
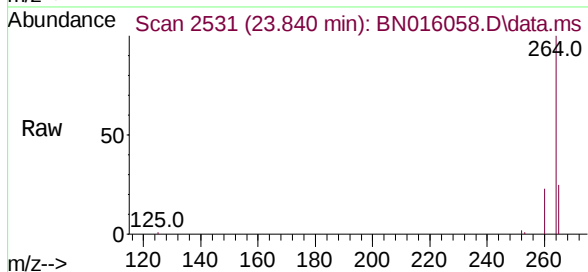
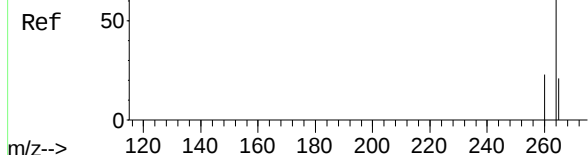
Tgt Ion:	149	Resp:	26865
Ion	Ratio	Lower	Upper
149	100		
167	28.9	22.8	34.2
279	5.5	4.1	6.1



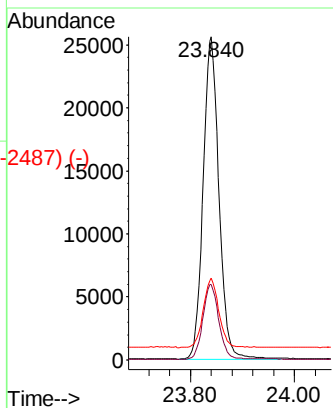
Abundance Scan 2531 (23.840 min): BN016026.D\data.ms (-2531) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.840 min Scan# 2531
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

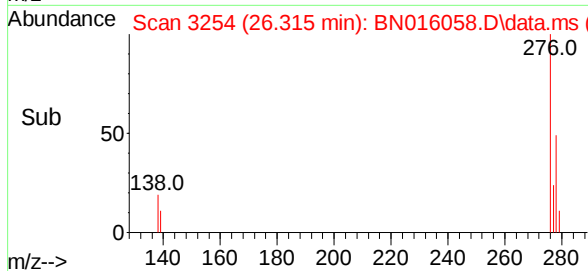
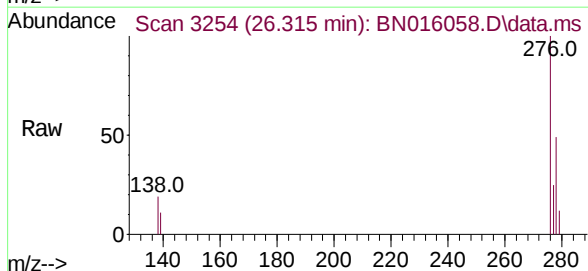
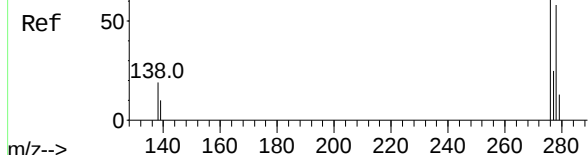


Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.3	19.0	28.4
265	25.3	22.7	34.1

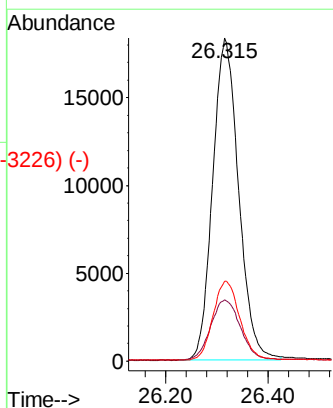


Abundance Scan 3255 (26.318 min): BN016026.D\data.ms (-3255) (-)

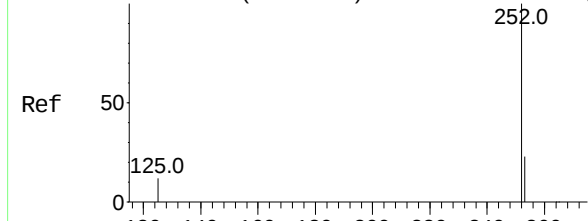
Indeno(1,2,3-cd)pyrene
Concen: 0.317 ng
RT: 26.315 min Scan# 3254
Delta R.T. -0.003 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42



Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.2	16.9	25.3
277	25.3	20.2	30.4



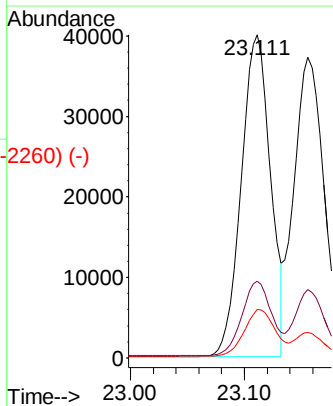
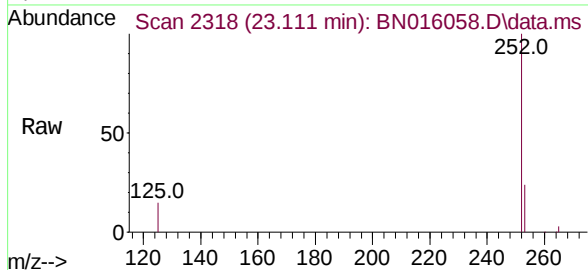
Abundance Scan 2318 (23.111 min): BN016026.D\data.ms (-2318) (-)



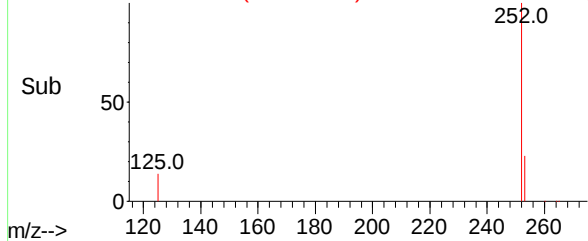
Benzo(b)fluoranthene
Concen: 0.370 ng
RT: 23.111 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

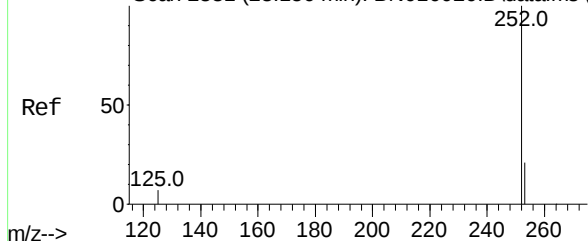
Tgt Ion:	252	Resp:	71288
Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.6	28.0
125	14.9	10.4	15.6



Abundance Scan 2318 (23.111 min): BN016058.D\data.ms (-2260) (-)

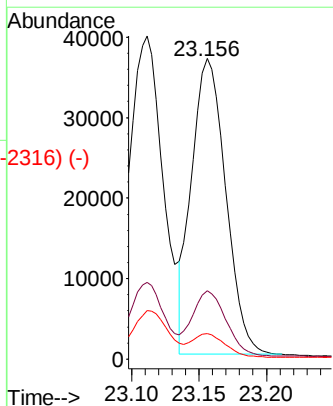
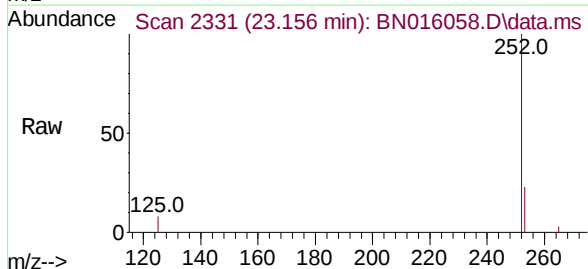


Abundance Scan 2331 (23.156 min): BN016026.D\data.ms (-2331) (-)

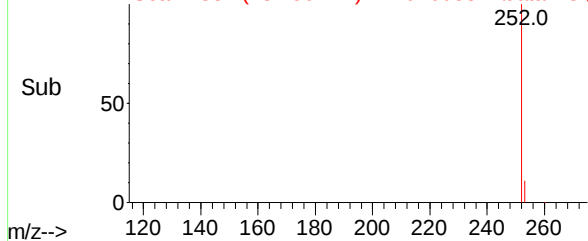


Benzo(k)fluoranthene
Concen: 0.360 ng
RT: 23.156 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Tgt Ion:	252	Resp:	64578
Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.9	26.9
125	8.4	7.5	11.3



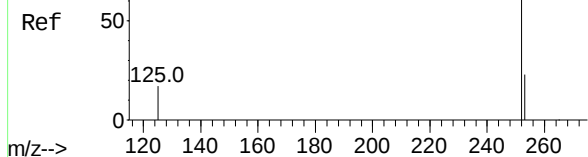
Abundance Scan 2331 (23.156 min): BN016058.D\data.ms (-2316) (-)



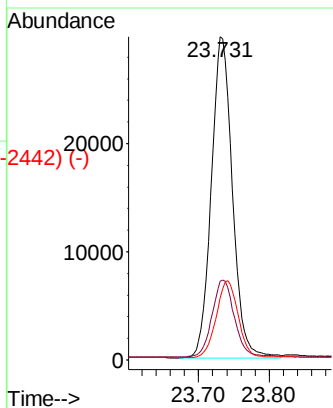
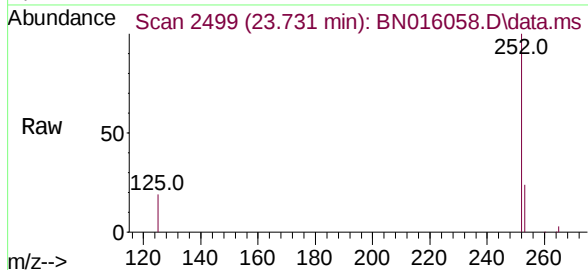
Abundance Scan 2500 (23.734 min): BN016026.D\data.ms (-2439) (-)

Benzo(a)pyrene
Concen: 0.370 ng
RT: 23.731 min Scan# 2499
Delta R.T. -0.003 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

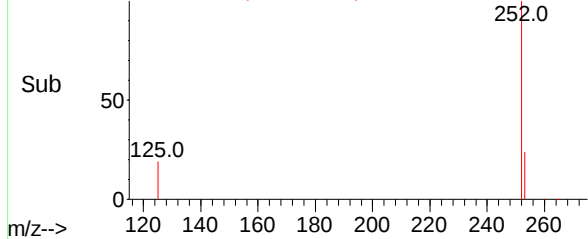
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.4	19.2	28.8
125	19.2	14.2	21.2



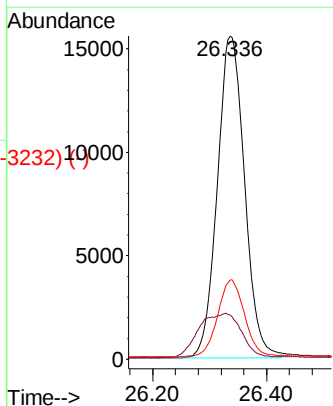
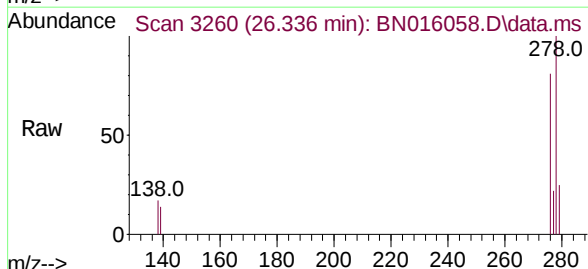
Abundance Scan 2499 (23.731 min): BN016058.D\data.ms (-2442) (-)



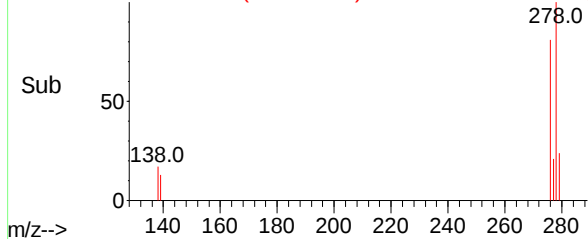
Abundance Scan 3261 (26.339 min): BN016026.D\data.ms (-3246) (-)

Dibenzo(a,h)anthracene
Concen: 0.305 ng
RT: 26.336 min Scan# 3260
Delta R.T. -0.003 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

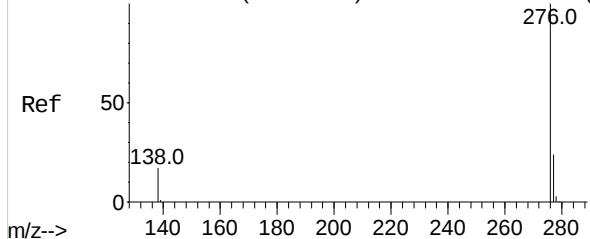
Tgt Ion	Ratio	Lower	Upper
278	100		
139	13.7	10.7	16.1
279	24.5	19.7	29.5



Abundance Scan 3260 (26.336 min): BN016058.D\data.ms (-3232) (-)



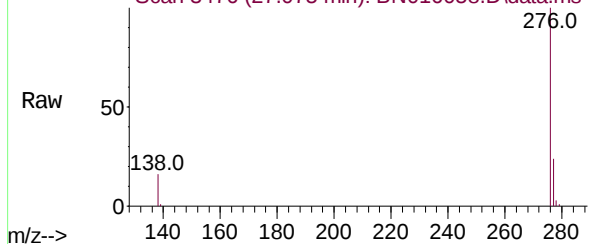
Abundance Scan 3477 (27.078 min): BN016026.D\data.ms (-3419) (-)



Benzo(g,h,i)perylene
Concen: 0.324 ng
RT: 27.075 min Scan# 3476
Delta R.T. -0.003 min
Lab File: BN016058.D
Acq: 25 Aug 2021 09:42

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Abundance Scan 3476 (27.075 min): BN016058.D\data.ms



Tgt Ion:	276	Resp:	56461
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.3	28.9
138	16.5	14.0	21.0

Abundance Scan 3476 (27.075 min): BN016058.D\data.ms (-3419) (-)

