

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016255.D
 Acq On : 09 Sep 2021 12:50
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Sep 09 14:05:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 09 14:04:29 2021
 Response via : Initial Calibration

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

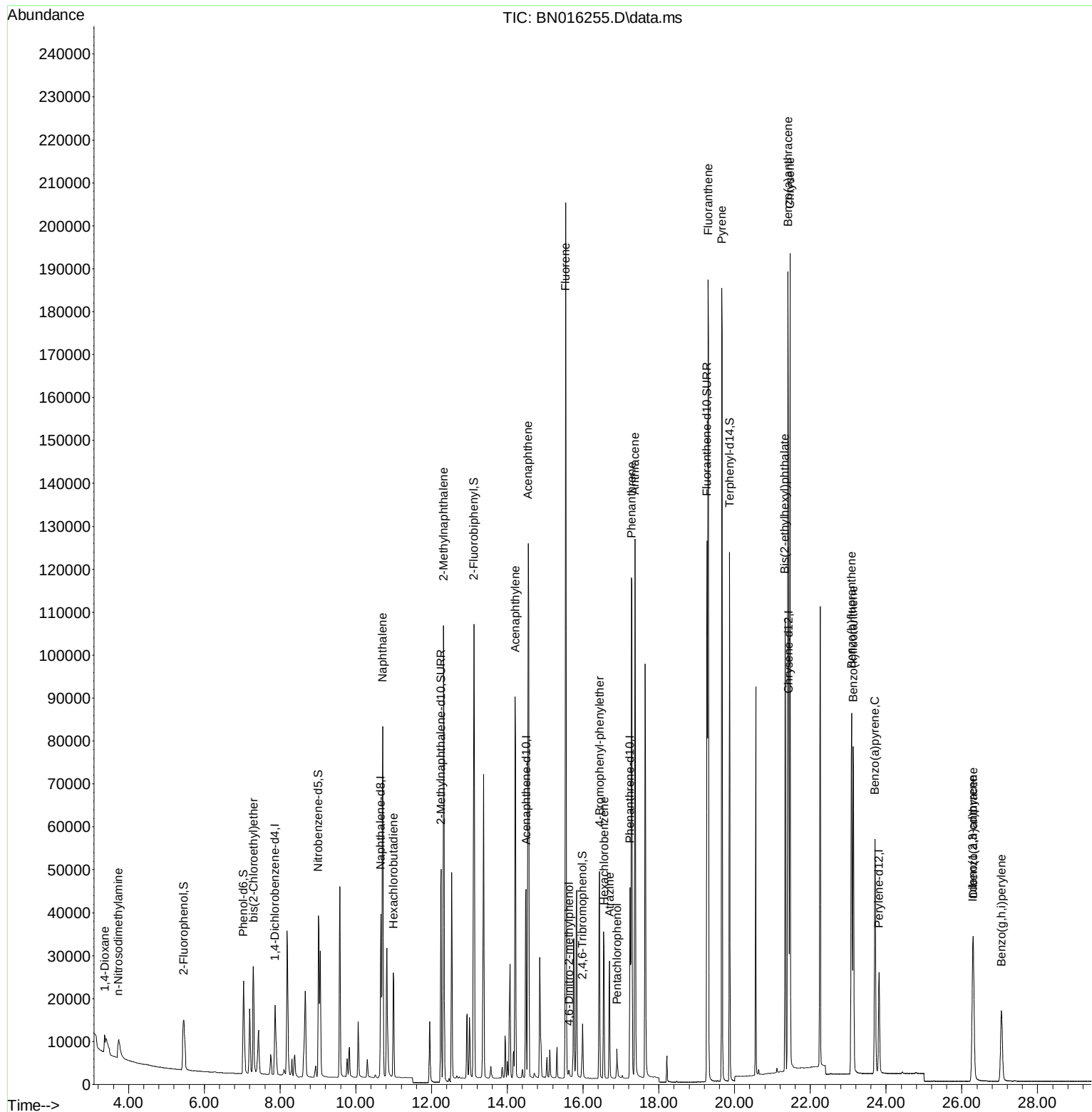
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	10801	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	54230	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	30766	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	61490	0.400	ng	0.00
29) Chrysene-d12	21.429	240	58852	0.400	ng	0.00
35) Perylene-d12	23.813	264	34544	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	22775	0.747	ng	0.00
5) Phenol-d6	7.034	99	28793	0.739	ng	0.00
8) Nitrobenzene-d5	9.013	82	34635	0.796	ng	0.00
11) 2-Methylnaphthalene-d10	12.247	152	69757	0.808	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	10073	0.734	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	96852	0.835	ng	0.00
27) Fluoranthene-d10	19.271	212	149421	0.809	ng	0.00
31) Terphenyl-d14	19.867	244	128180	0.862	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	3372	0.976	ng	85
3) n-Nitrosodimethylamine	3.733	42	6650	0.792	ng	# 100
6) bis(2-Chloroethyl)ether	7.292	93	23924	0.849	ng	100
9) Naphthalene	10.711	128	118638	0.827	ng	100
10) Hexachlorobutadiene	10.990	225	24174	0.827	ng	# 100
12) 2-Methylnaphthalene	12.319	142	81074	0.837	ng	99
16) Acenaphthylene	14.205	152	113589	0.823	ng	100
17) Acenaphthene	14.548	154	72644	0.831	ng	100
18) Fluorene	15.538	166	90975	0.829	ng	100
20) 4,6-Dinitro-2-methylph...	15.626	198	1423	0.326	ng	# 72
21) 4-Bromophenyl-phenylether	16.433	248	27067	0.833	ng	99
22) Hexachlorobenzene	16.555	284	32190	0.840	ng	100
23) Atrazine	16.701	200	24107	0.733	ng	99
24) Pentachlorophenol	16.896	266	4092	0.416	ng	99
25) Phenanthrene	17.285	178	147793	0.859	ng	100
26) Anthracene	17.371	178	136828	0.834	ng	100
28) Fluoranthene	19.301	202	175811	0.861	ng	100
30) Pyrene	19.664	202	175405	0.915	ng	100
32) Benzo(a)anthracene	21.408	228	159190	0.805	ng	100
33) Chrysene	21.461	228	157744	0.821	ng	100
34) Bis(2-ethylhexyl)phtha...	21.334	149	95939	0.721	ng	99
36) Indeno(1,2,3-cd)pyrene	26.288	276	47282	0.492	ng	100
37) Benzo(b)fluoranthene	23.087	252	117584	0.997	ng	99
38) Benzo(k)fluoranthene	23.132	252	104693	0.969	ng	99
39) Benzo(a)pyrene	23.707	252	85835	0.820	ng	98
40) Dibenzo(a,h)anthracene	26.305	278	37694	0.470	ng	97
41) Benzo(g,h,i)perylene	27.048	276	39615	0.491	ng	96

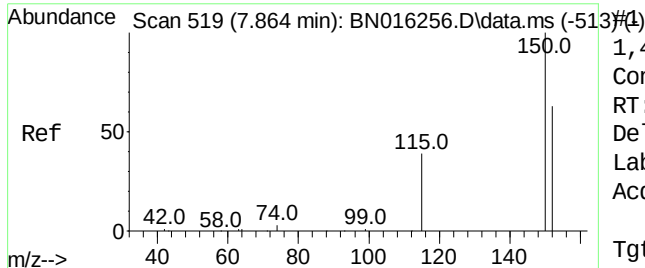
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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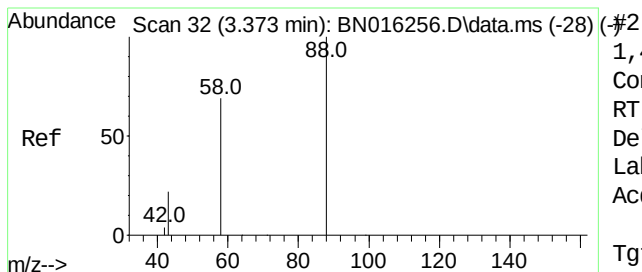
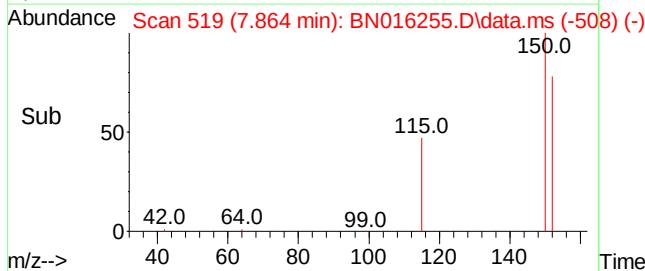
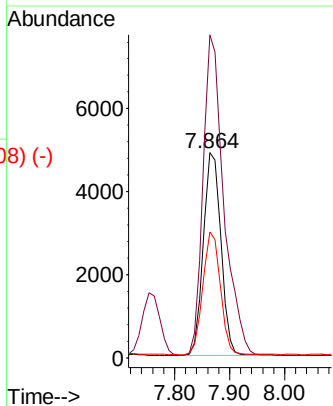
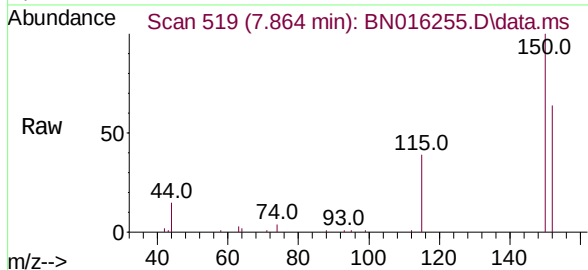




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.864 min Scan# 519
 Delta R.T. -0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

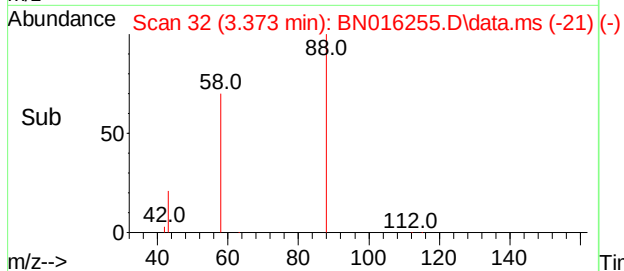
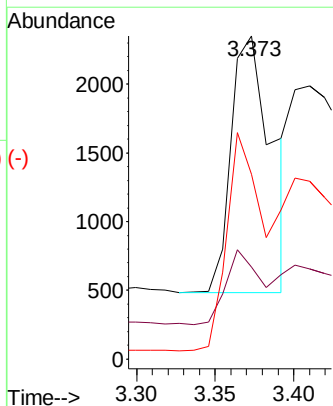
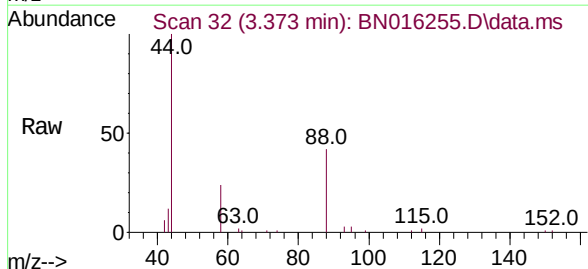
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

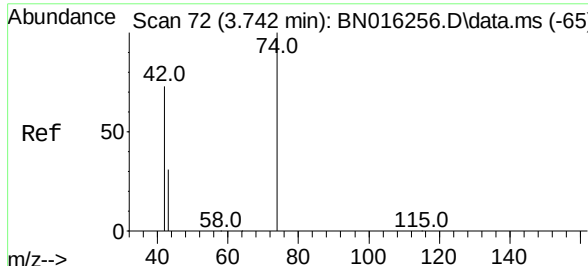
Tgt Ion:	152	Resp:	10801
Ion	Ratio	Lower	Upper
152	100		
150	157.4	125.6	188.4
115	61.5	50.2	75.2



1,4-Dioxane
 Concen: 0.976 ng
 RT: 3.373 min Scan# 32
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

Tgt Ion:	88	Resp:	3372
Ion	Ratio	Lower	Upper
88	100		
43	24.1	20.3	30.5
58	70.6	69.9	104.9

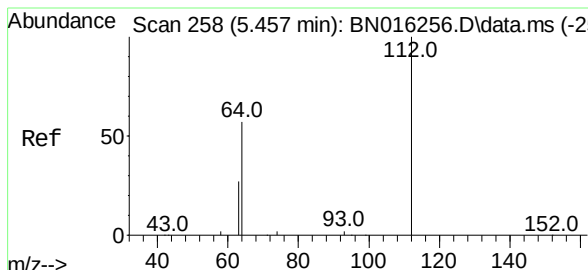
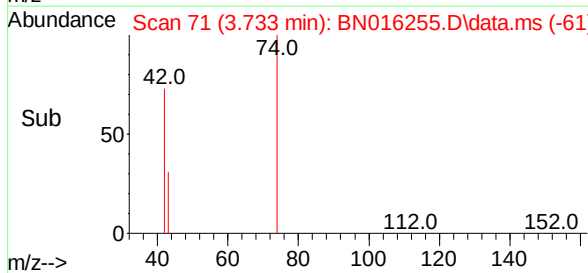
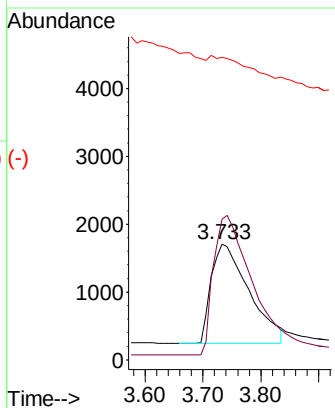
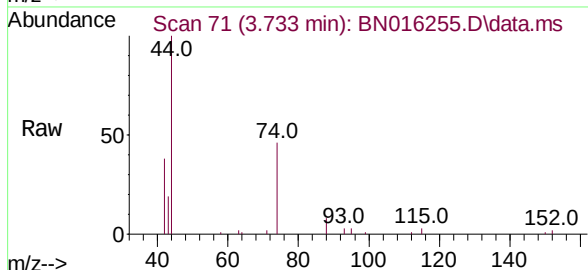




#3
 n-Nitrosodimethylamine
 Concen: 0.792 ng
 RT: 3.733 min Scan# 71
 Delta R.T. -0.009 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

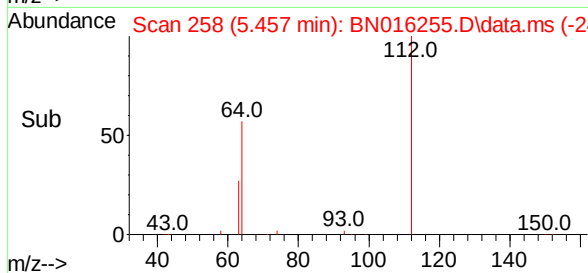
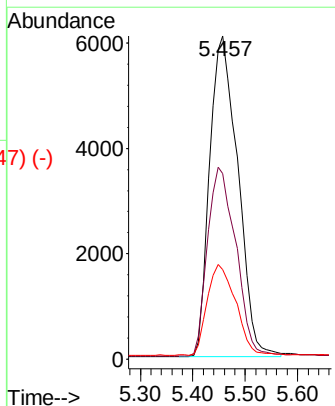
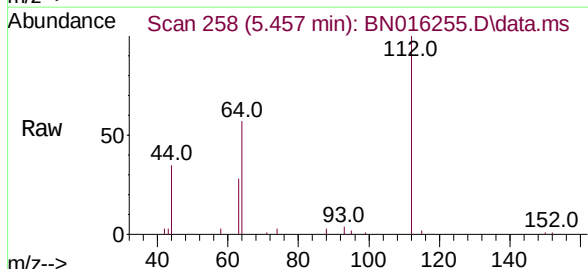
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

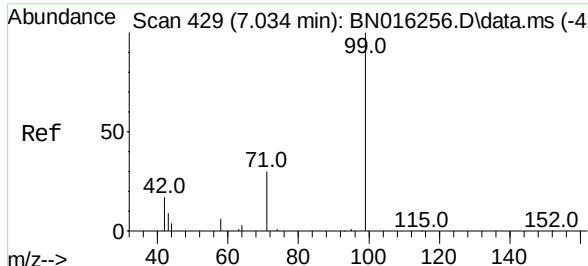
Tgt Ion:	42	Resp:	6650
Ion	Ratio	Lower	Upper
42	100		
74	141.9	113.6	170.4
44	0.0	0.0	0.0



#4
 2-Fluorophenol
 Concen: 0.747 ng
 RT: 5.457 min Scan# 258
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

Tgt Ion:	112	Resp:	22775
Ion	Ratio	Lower	Upper
112	100		
64	59.1	47.3	70.9
63	28.3	23.4	35.0

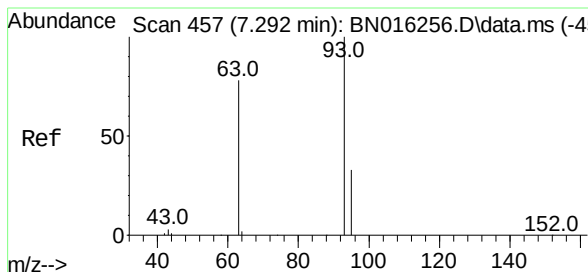
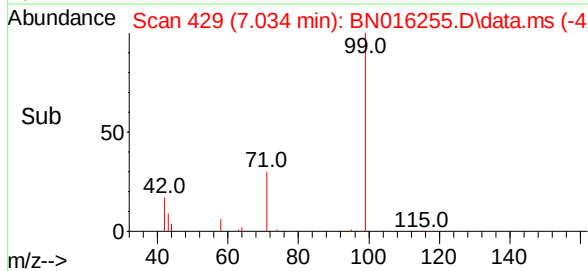
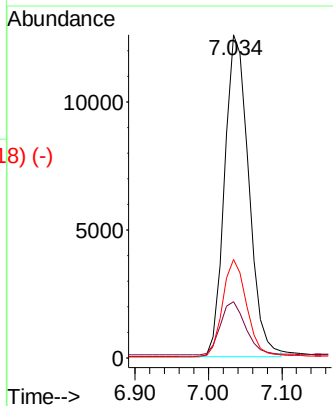
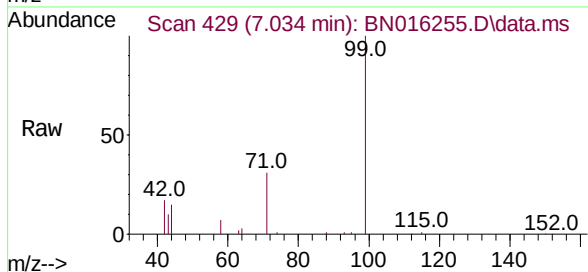




Phenol-d6
 Concen: 0.739 ng
 RT: 7.034 min Scan# 429
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

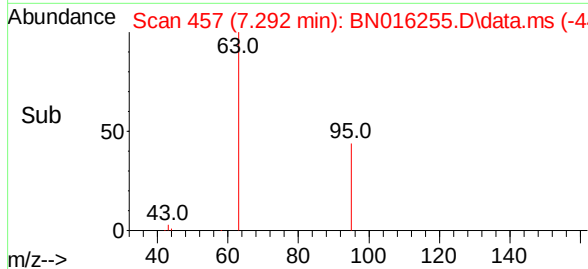
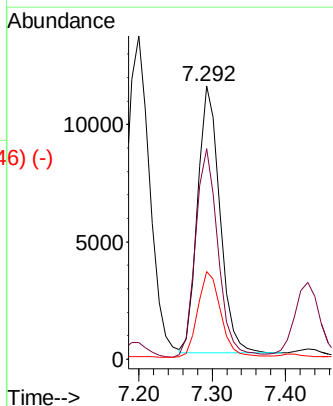
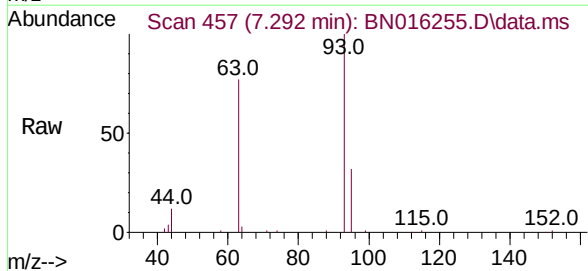
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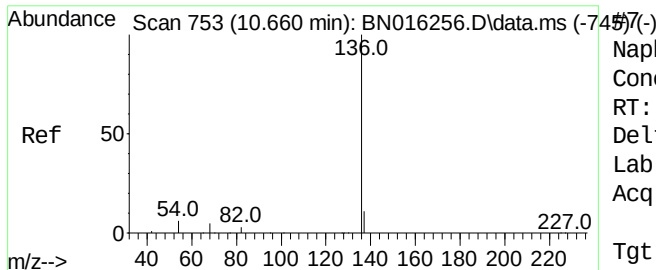
Tgt Ion:	99	Resp:	28793
Ion	Ratio	Lower	Upper
99	100		
42	17.3	14.0	21.0
71	29.7	23.8	35.6



bis(2-Chloroethyl)ether
 Concen: 0.849 ng
 RT: 7.292 min Scan# 457
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

Tgt Ion:	93	Resp:	23924
Ion	Ratio	Lower	Upper
93	100		
63	79.2	63.4	95.0
95	33.0	26.8	40.2

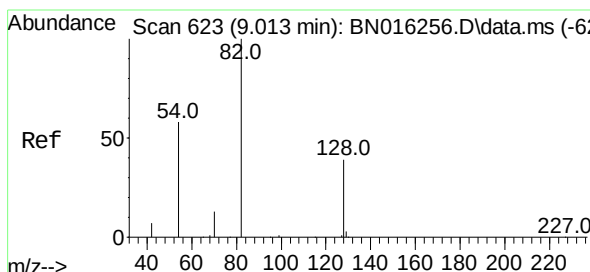
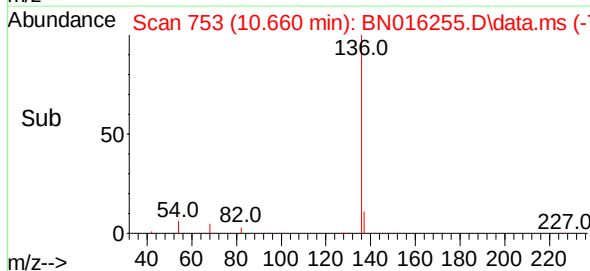
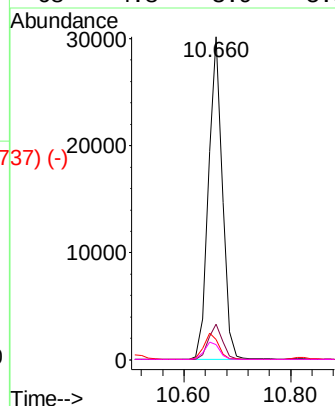
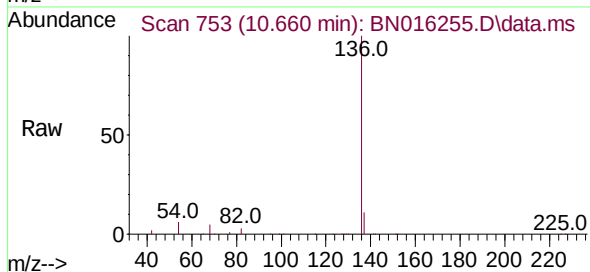




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.660 min Scan# 753
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

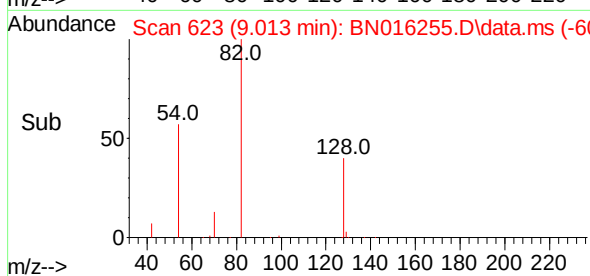
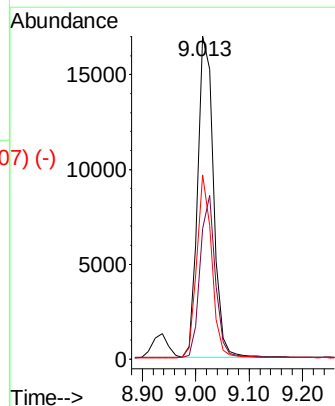
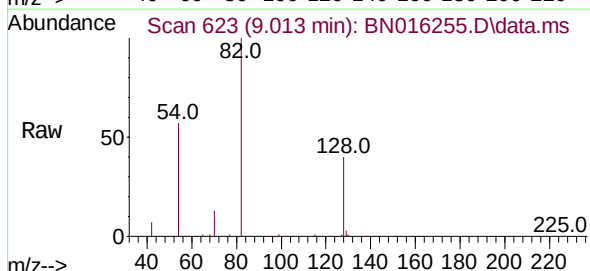
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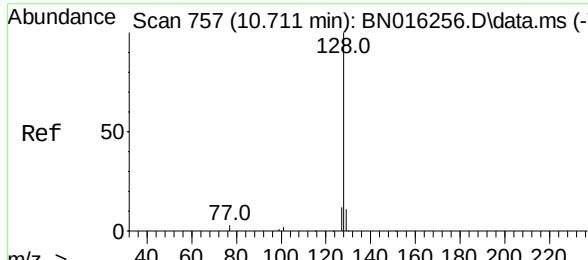
Tgt Ion:	136	Resp:	54230
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	6.3	5.3	7.9
68	4.8	3.9	5.9



Nitrobenzene-d5
 Concen: 0.796 ng
 RT: 9.013 min Scan# 623
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

Tgt Ion:	82	Resp:	34635
Ion	Ratio	Lower	Upper
82	100		
128	40.3	31.7	47.5
54	57.1	46.4	69.6

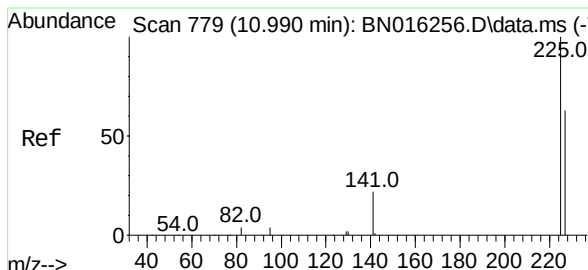
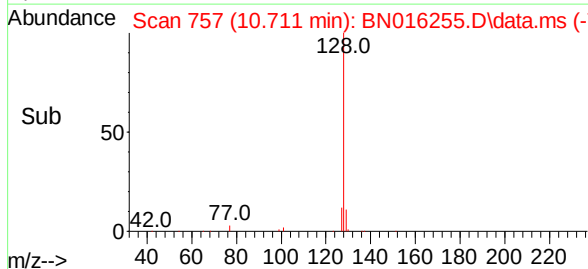
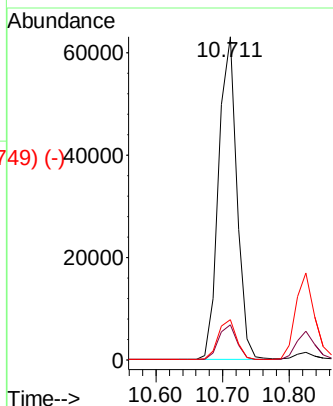
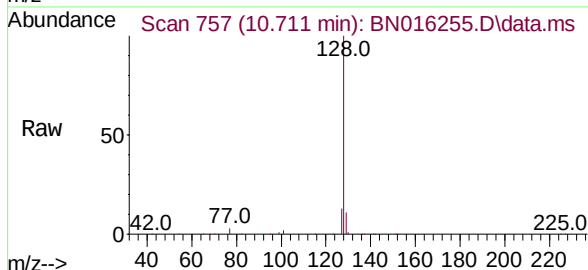




Naphthalene
 Concen: 0.827 ng
 RT: 10.711 min Scan# 757
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

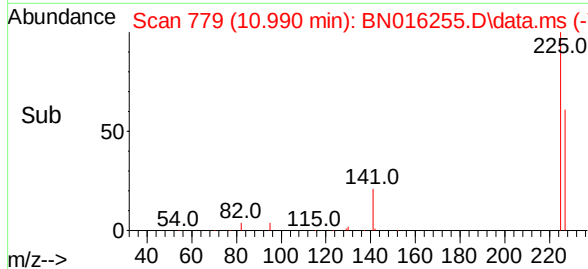
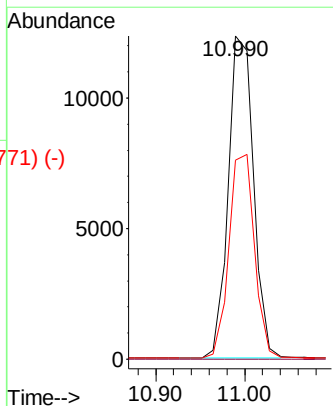
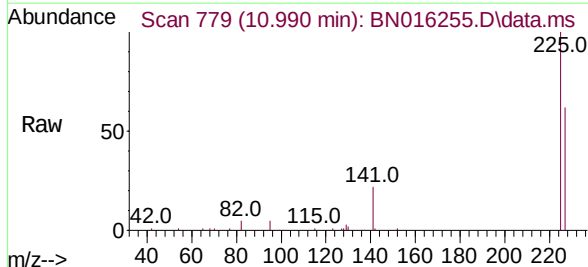
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Tgt Ion:	128	Resp:	118638
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	12.5	10.1	15.1

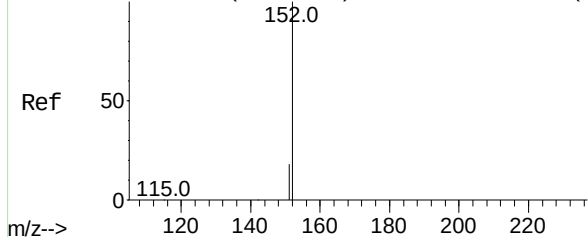


Hexachlorobutadiene
 Concen: 0.827 ng
 RT: 10.990 min Scan# 779
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

Tgt Ion:	225	Resp:	24174
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.5	77.3



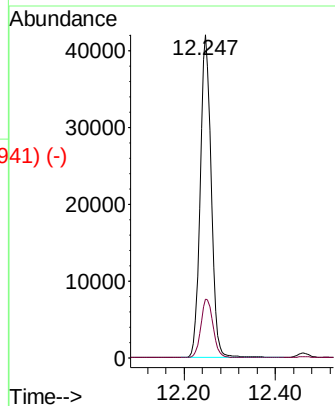
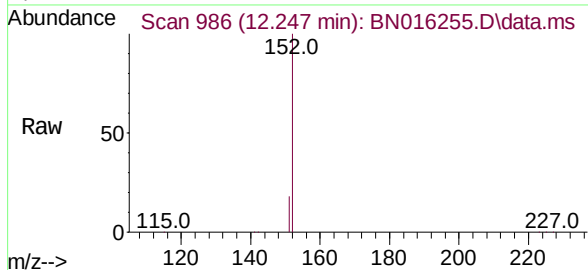
Abundance Scan 986 (12.247 min): BN016256.D\data.ms (-975) (-)



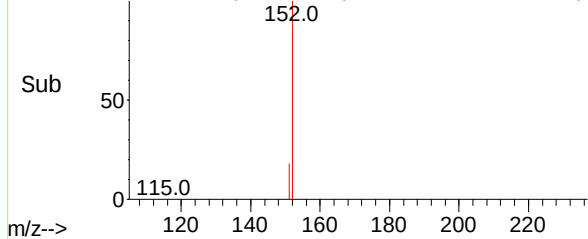
2-Methylnaphthalene-d10
Concen: 0.808 ng
RT: 12.247 min Scan# 986
Delta R.T. 0.000 min
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ClientSampleId :
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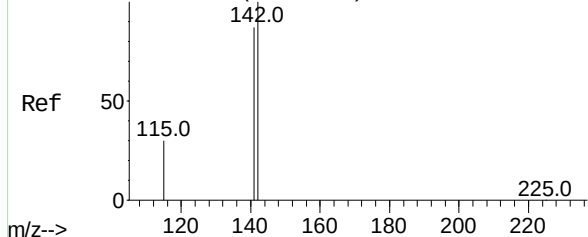
Tgt Ion:152 Resp: 69757
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1



Abundance Scan 986 (12.247 min): BN016255.D\data.ms (-941) (-)

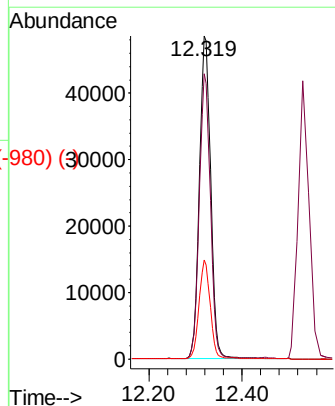
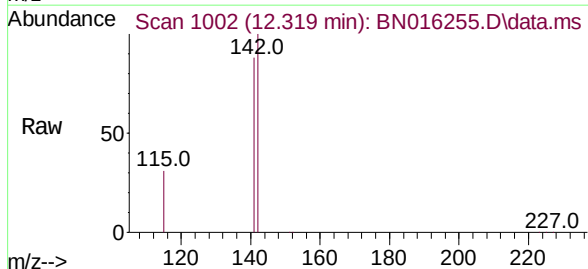


Abundance Scan 1002 (12.318 min): BN016256.D\data.ms (-992) (-)

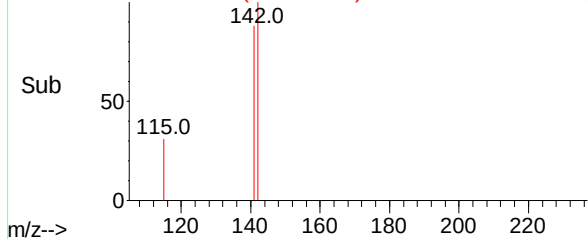


2-Methylnaphthalene
Concen: 0.837 ng
RT: 12.319 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:142 Resp: 81074
Ion Ratio Lower Upper
142 100
141 88.4 69.8 104.8
115 30.7 24.4 36.6



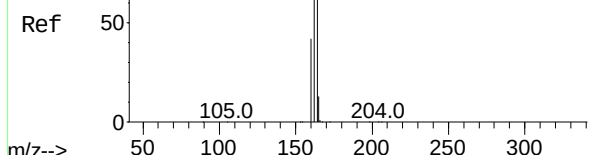
Abundance Scan 1002 (12.319 min): BN016255.D\data.ms (-980) (-)



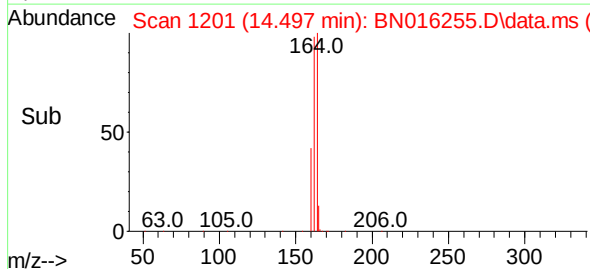
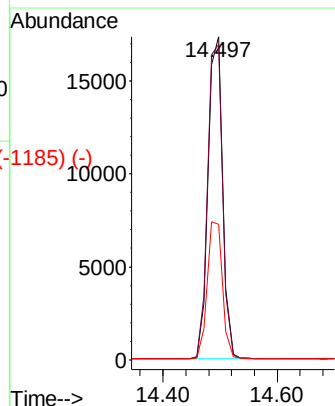
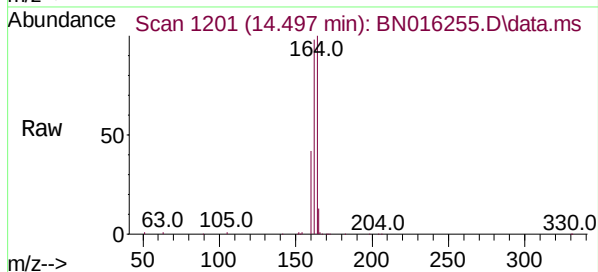
Abundance Scan 1201 (14.497 min): BN016256.D\data.ms (-1196) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016255.D
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Instrument :
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ClientSampleId :
SSTDIC0.8

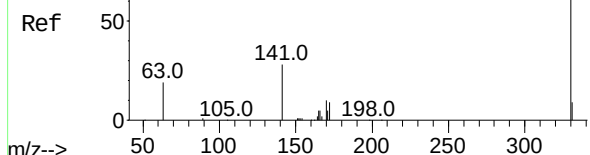


Tgt Ion:	164	Resp:	30766
Ion Ratio	Lower	Upper	
164	100		
162	97.6	79.0	118.4
160	42.1	34.1	51.1

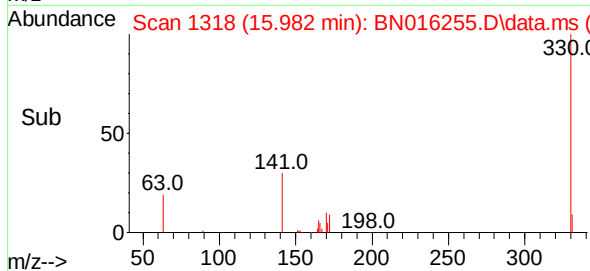
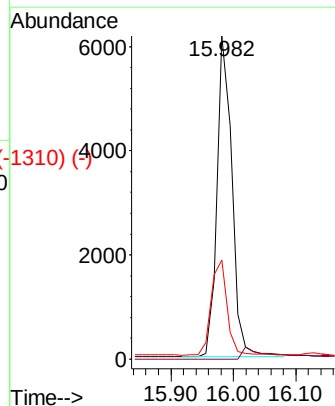
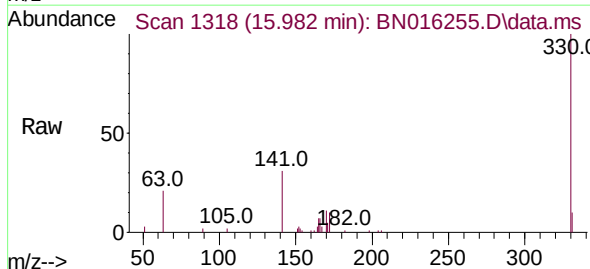


Abundance Scan 1318 (15.982 min): BN016256.D\data.ms (-1314) (-)

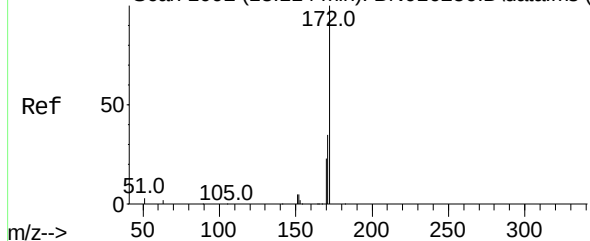
2,4,6-Tribromophenol
Concen: 0.734 ng
RT: 15.982 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50



Tgt Ion:	330	Resp:	10073
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	31.7	25.0	37.4



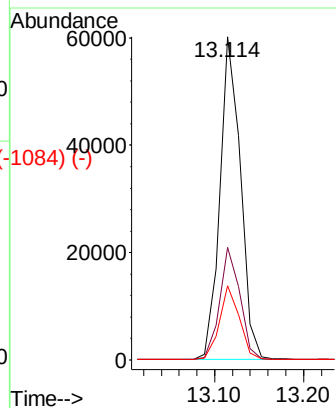
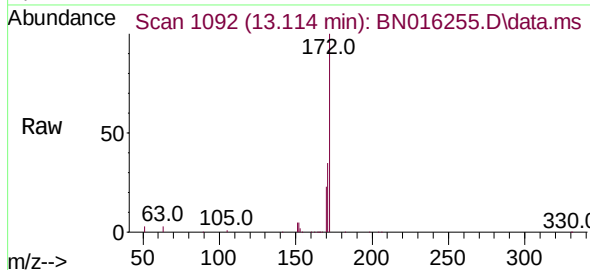
Abundance Scan 1092 (13.114 min): BN016256.D\data.ms (-1084) (-)



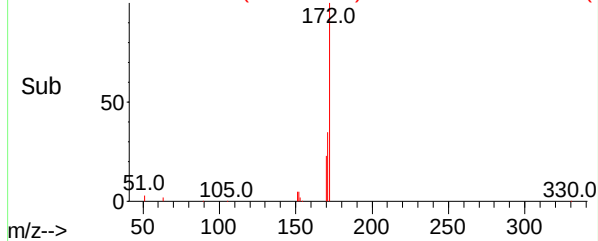
2-Fluorobiphenyl
Concen: 0.835 ng
RT: 13.114 min Scan# 1092
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

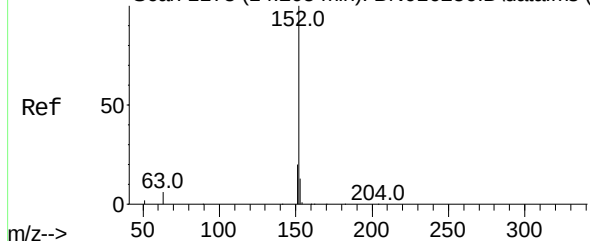
Tgt Ion:	172	Resp:	96852
Ion	Ratio	Lower	Upper
172	100		
171	34.9	27.8	41.6
170	22.9	18.2	27.2



Abundance Scan 1092 (13.114 min): BN016255.D\data.ms (-1084) (-)

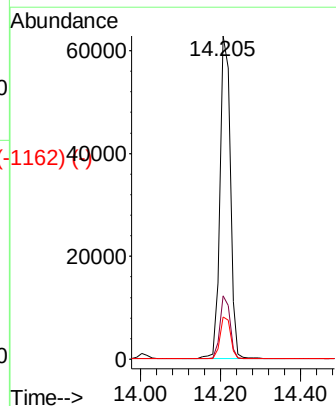
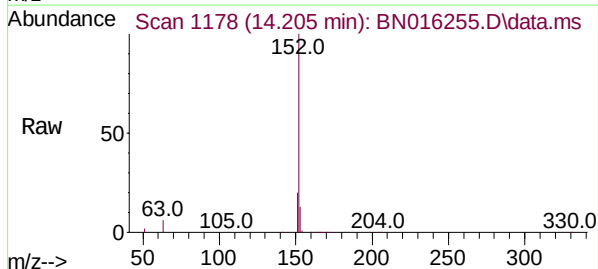


Abundance Scan 1178 (14.205 min): BN016256.D\data.ms (-1162) (-)

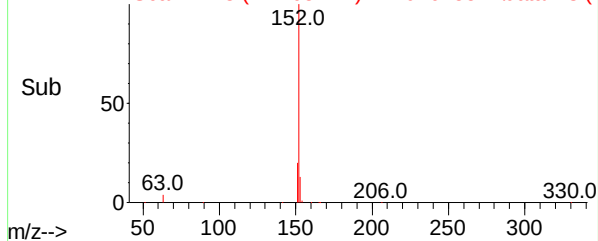


Acenaphthylene
Concen: 0.823 ng
RT: 14.205 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:	152	Resp:	113589
Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.2	22.8
153	13.1	10.5	15.7



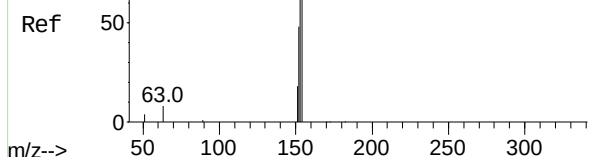
Abundance Scan 1178 (14.205 min): BN016255.D\data.ms (-1162) (-)



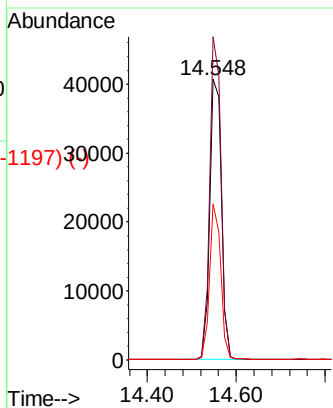
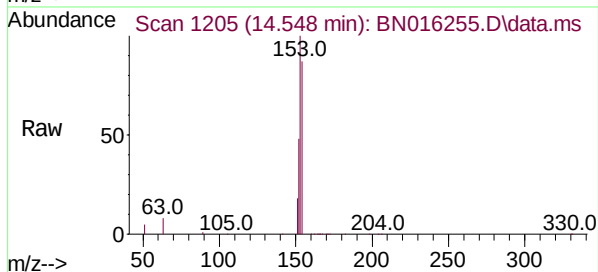
Abundance Scan 1205 (14.548 min): BN016256.D\data.ms (-1201) (-)

Acenaphthene
Concen: 0.831 ng
RT: 14.548 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

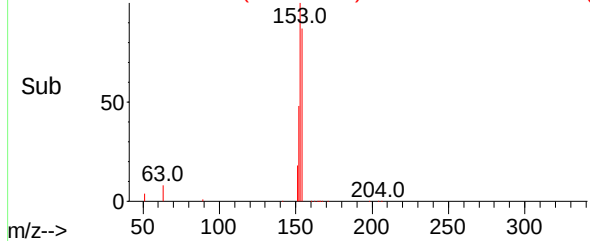
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:	154	Resp:	72644
Ion Ratio	Lower	Upper	
154	100		
153	111.7	89.3	133.9
152	52.6	42.2	63.4

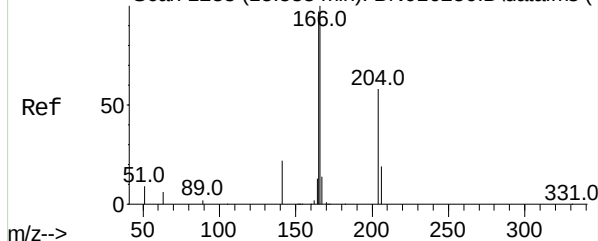


Abundance Scan 1205 (14.548 min): BN016255.D\data.ms (-1197) (-)

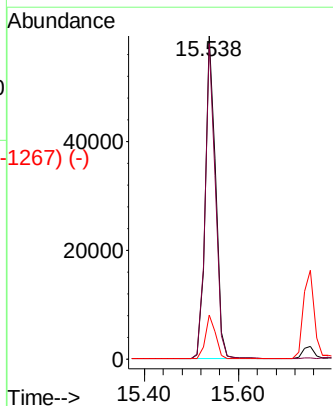
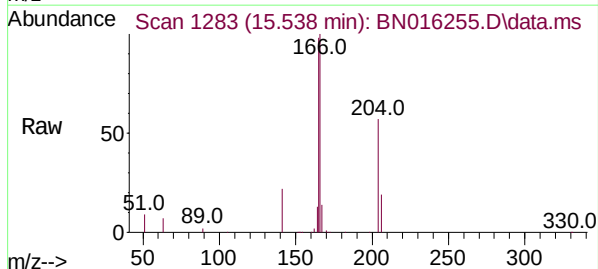


Abundance Scan 1283 (15.538 min): BN016256.D\data.ms (-1218) (-)

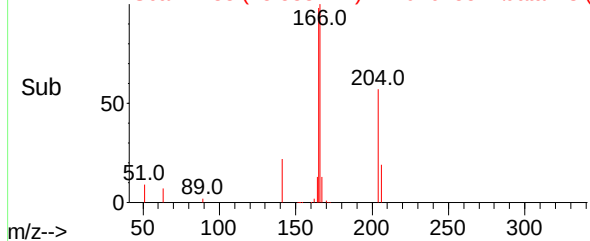
Fluorene
Concen: 0.829 ng
RT: 15.538 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50



Tgt Ion:	166	Resp:	90975
Ion Ratio	Lower	Upper	
166	100		
165	96.4	76.7	115.1
167	13.6	10.9	16.3



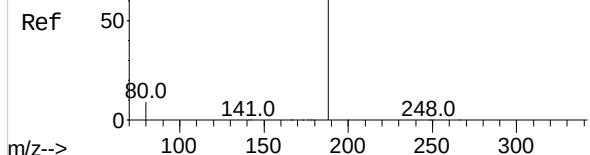
Abundance Scan 1283 (15.538 min): BN016255.D\data.ms (-1267) (-)



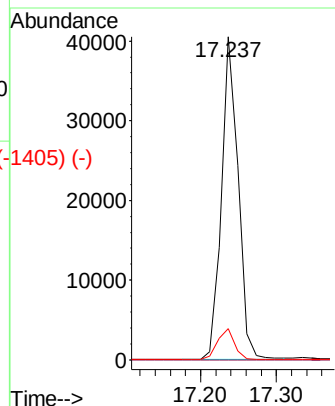
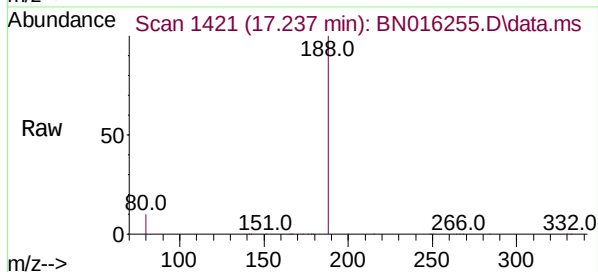
Abundance Scan 1421 (17.237 min): BN016256.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

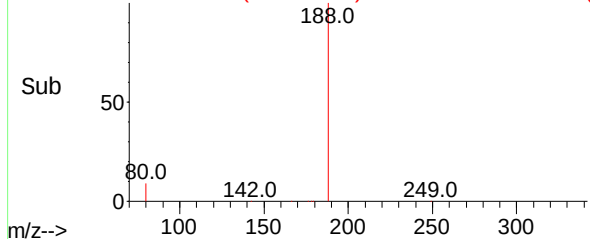
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	188	Resp:	61490
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.7	7.0	10.6



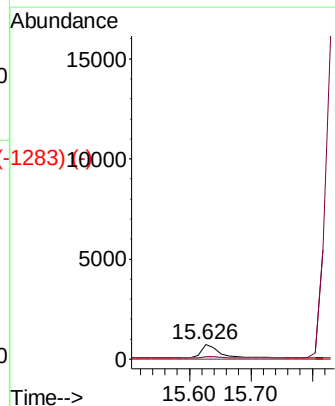
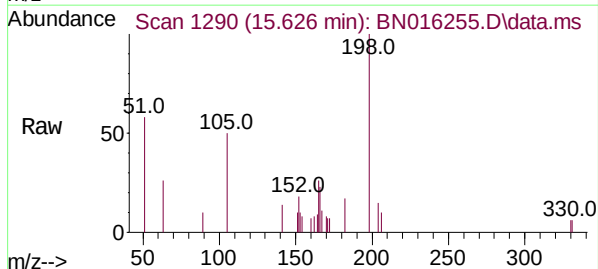
Abundance Scan 1421 (17.237 min): BN016255.D\data.ms (-1405) (-)



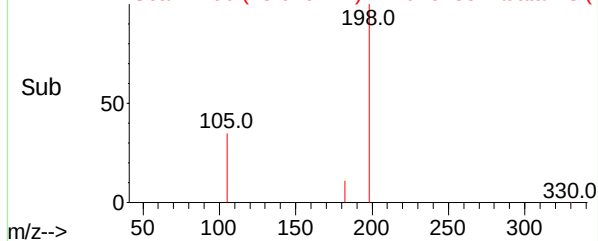
Abundance Scan 1291 (15.639 min): BN016256.D\data.ms (-1286) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.326 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

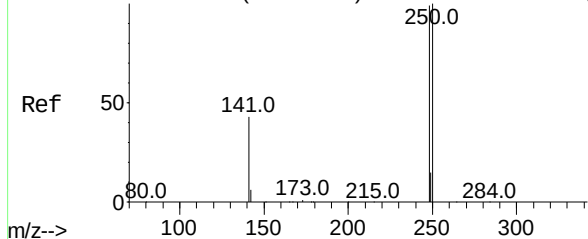
Tgt Ion:	198	Resp:	1423
Ion	Ratio	Lower	Upper
198	100		
182	17.5	26.6	39.8#
77	0.0	0.0	0.0



Abundance Scan 1290 (15.626 min): BN016255.D\data.ms (-1283) (-)



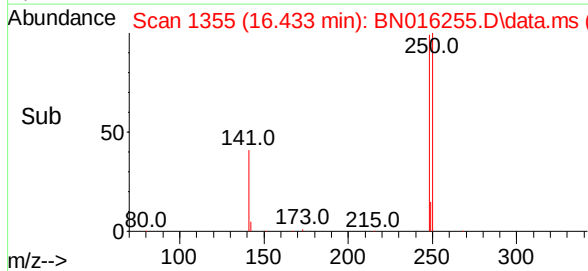
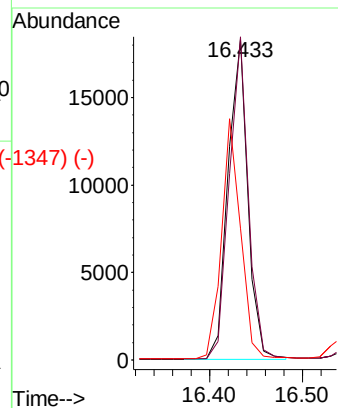
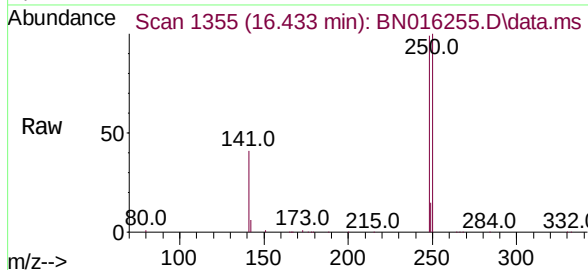
Abundance Scan 1355 (16.433 min): BN016256.D\data.ms (-1320) (-)



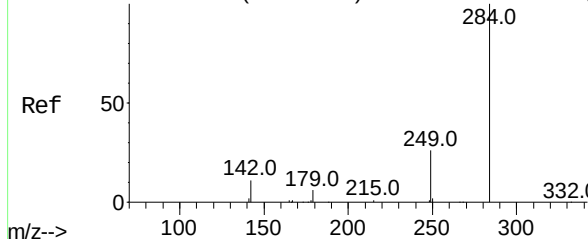
4-Bromophenyl-phenylether
Concen: 0.833 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion	Ratio	Lower	Upper
248	100		
250	100.7	80.5	120.7
141	41.1	34.8	52.2

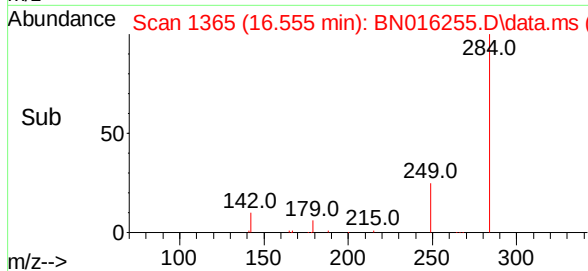
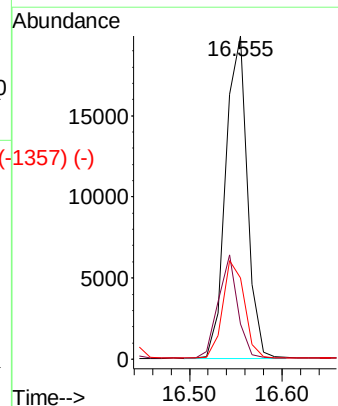
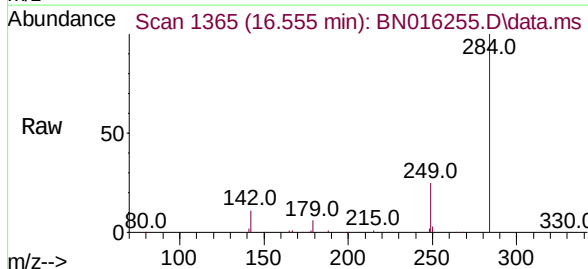


Abundance Scan 1365 (16.555 min): BN016256.D\data.ms (-1329) (-)



Hexachlorobenzene
Concen: 0.840 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

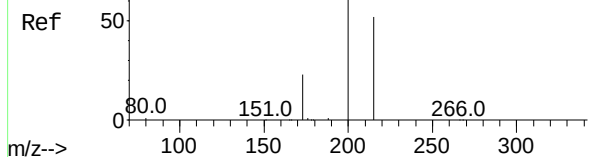
Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.4	22.6	34.0
249	30.3	24.4	36.6



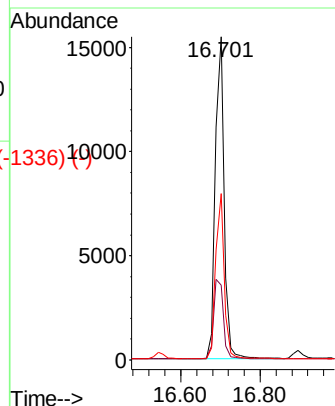
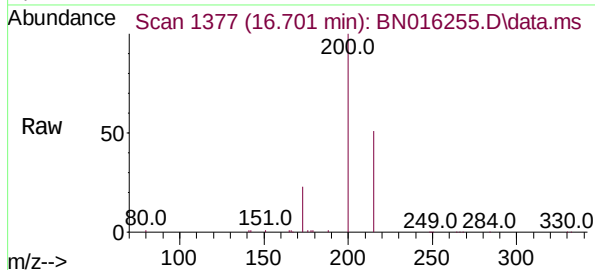
Abundance Scan 1377 (16.701 min): BN016256.D\data.ms (-1329) (-)

Atrazine
Concen: 0.733 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

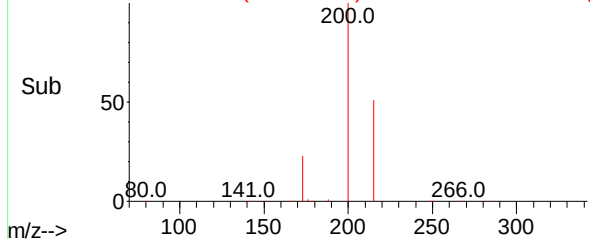
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.1	18.7	28.1
215	51.4	41.6	62.4



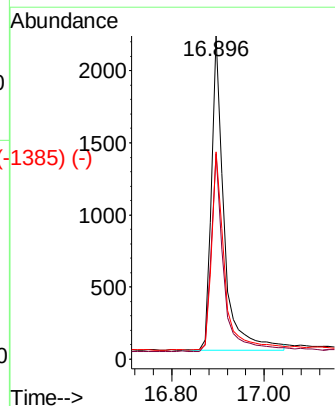
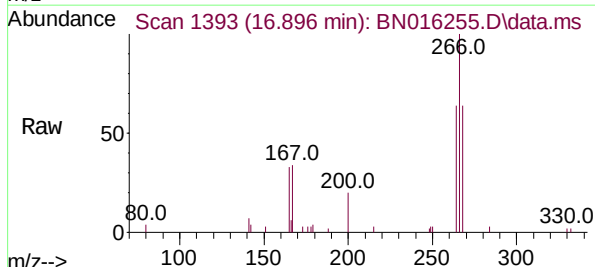
Abundance Scan 1377 (16.701 min): BN016255.D\data.ms (-1336) (-)



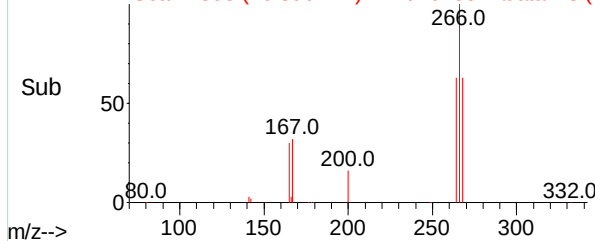
Abundance Scan 1393 (16.896 min): BN016256.D\data.ms (-1327) (-)

Pentachlorophenol
Concen: 0.416 ng
RT: 16.896 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

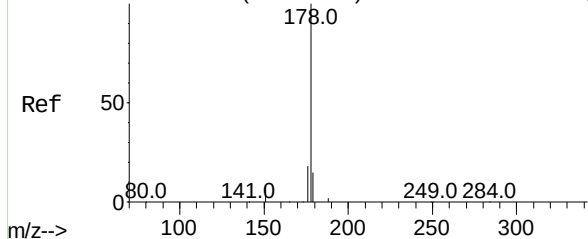
Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.2	50.6	75.8
268	64.5	52.6	79.0



Abundance Scan 1393 (16.896 min): BN016255.D\data.ms (-1385) (-)



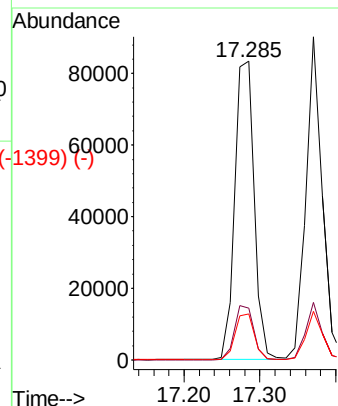
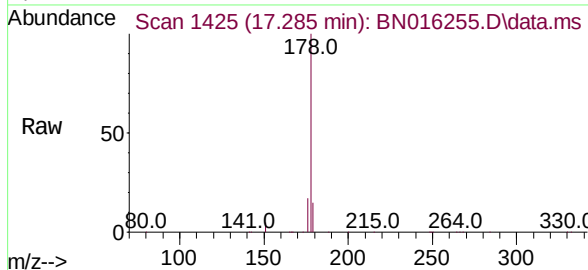
Abundance Scan 1424 (17.273 min): BN016256.D\data.ms (-1424) (-)



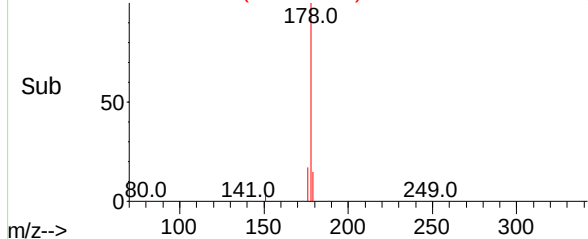
Phenanthrene
Concen: 0.859 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.012 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

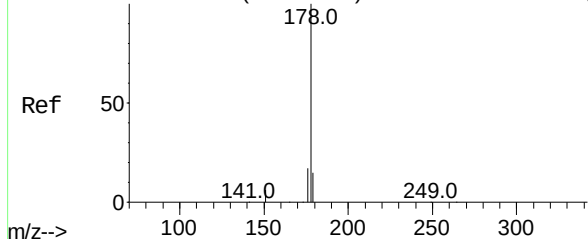
Tgt Ion:	178	Resp:	147793
Ion	Ratio	Lower	Upper
178	100		
176	17.9	14.4	21.6
179	15.3	12.2	18.4



Abundance Scan 1425 (17.285 min): BN016255.D\data.ms (-1399) (-)

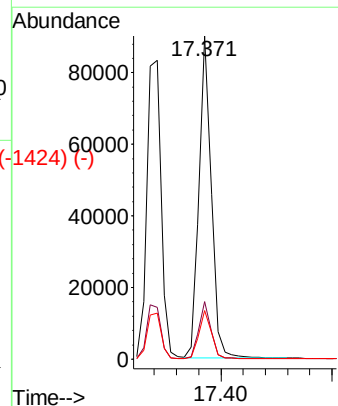
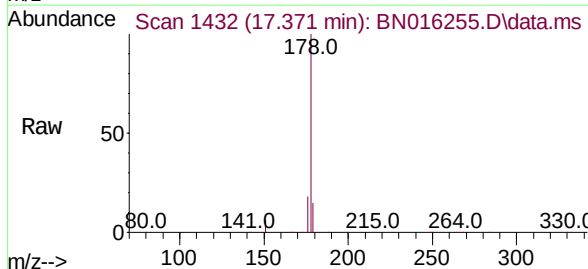


Abundance Scan 1432 (17.371 min): BN016256.D\data.ms (-1429) (-)

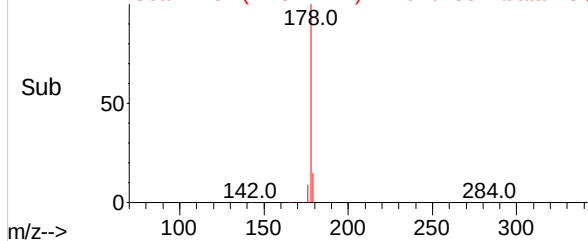


Anthracene
Concen: 0.834 ng
RT: 17.371 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

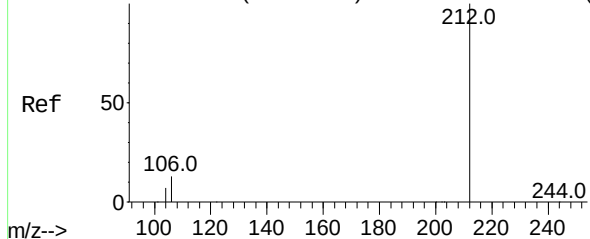
Tgt Ion:	178	Resp:	136828
Ion	Ratio	Lower	Upper
178	100		
176	17.5	13.9	20.9
179	15.2	12.2	18.4



Abundance Scan 1432 (17.371 min): BN016255.D\data.ms (-1424) (-)



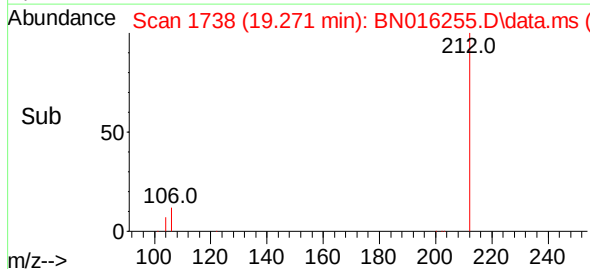
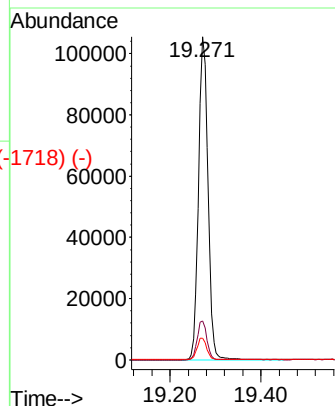
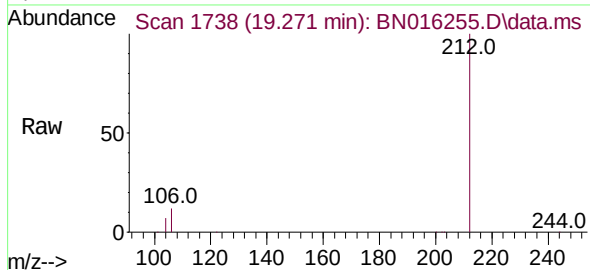
Abundance Scan 1738 (19.271 min): BN016256.D\data.ms (-1728) (-)



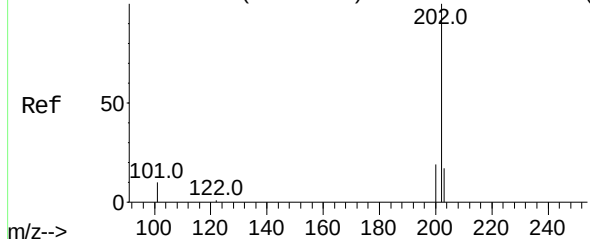
Fluoranthene-d10
Concen: 0.809 ng
RT: 19.271 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:	212	Resp:	149421
Ion	Ratio	Lower	Upper
212	100		
106	12.2	9.8	14.6
104	6.8	5.4	8.2

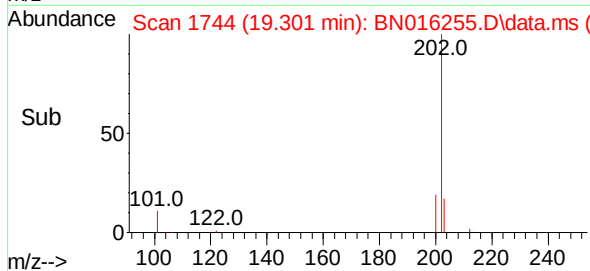
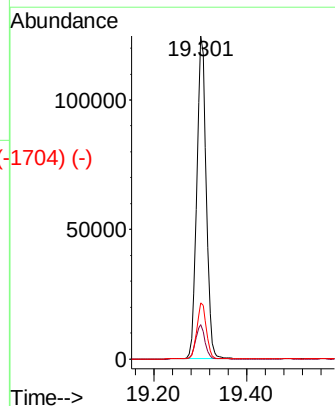
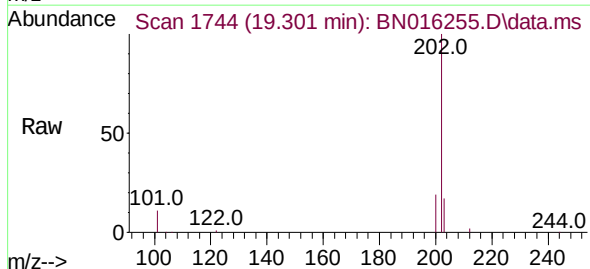


Abundance Scan 1744 (19.301 min): BN016256.D\data.ms (-1728) (-)

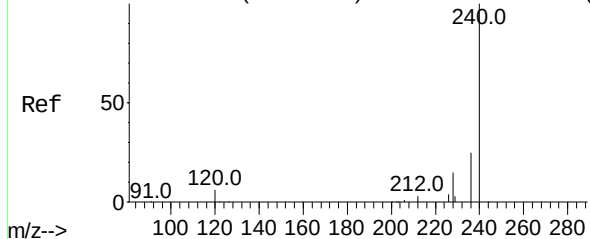


Fluoranthene
Concen: 0.861 ng
RT: 19.301 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:	202	Resp:	175811
Ion	Ratio	Lower	Upper
202	100		
101	10.6	8.5	12.7
203	17.4	13.8	20.8



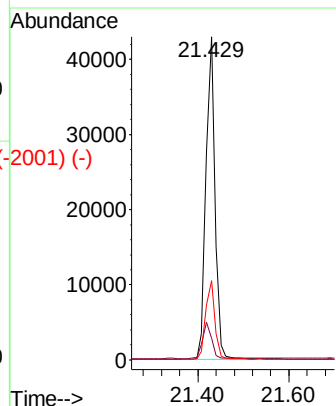
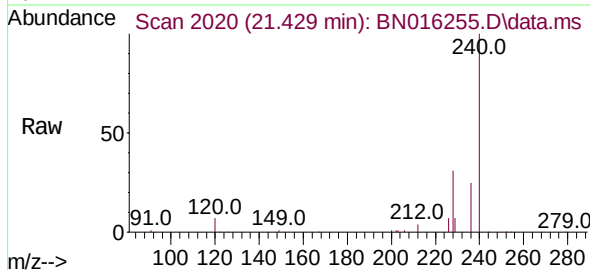
Abundance Scan 2020 (21.429 min): BN016256.D\data.ms (-2020) (-)



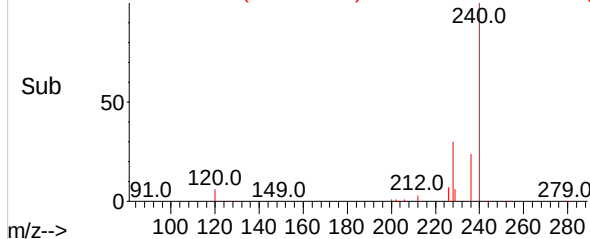
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

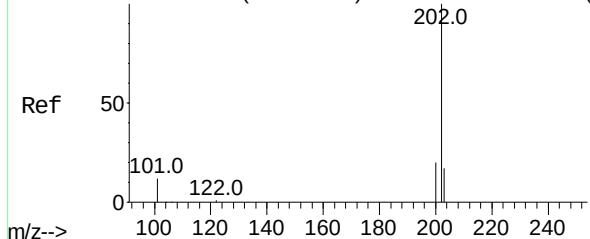
Tgt Ion:	240	Resp:	58852
Ion	Ratio	Lower	Upper
240	100		
120	6.8	5.3	7.9
236	24.6	19.8	29.8



Abundance Scan 2020 (21.429 min): BN016255.D\data.ms (-2001) (-)

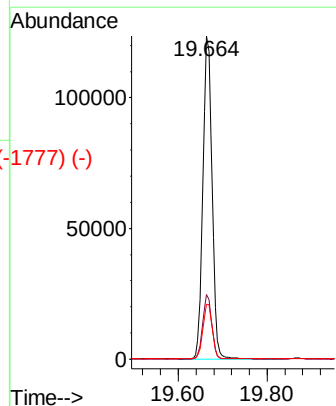
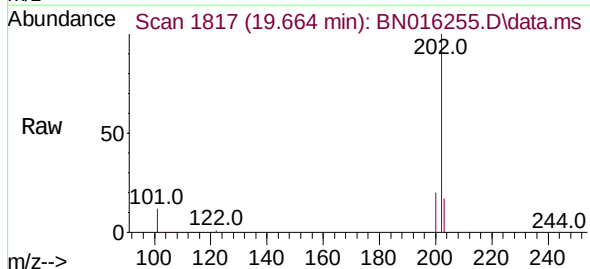


Abundance Scan 1817 (19.664 min): BN016256.D\data.ms (-1817) (-)

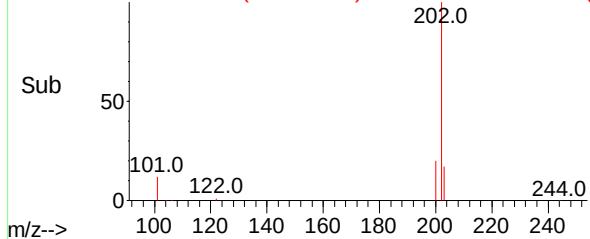


Pyrene
Concen: 0.915 ng
RT: 19.664 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Tgt Ion:	202	Resp:	175405
Ion	Ratio	Lower	Upper
202	100		
200	19.7	15.8	23.6
203	17.5	13.9	20.9



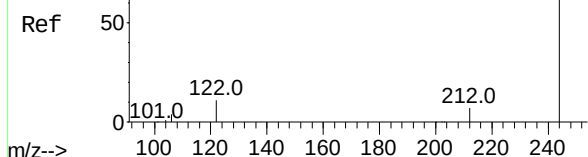
Abundance Scan 1817 (19.664 min): BN016255.D\data.ms (-1777) (-)



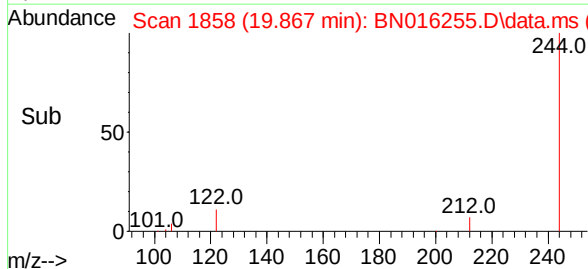
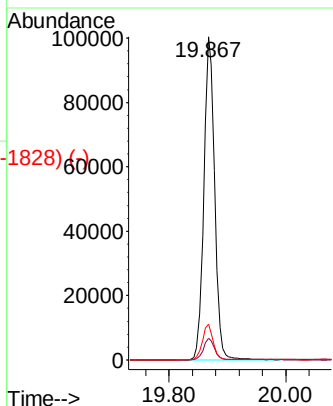
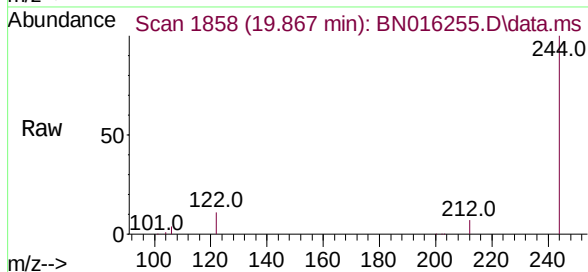
Abundance Scan 1858 (19.867 min): BN016256.D\data.ms (-1828) (-)

Terphenyl-d14
Concen: 0.862 ng
RT: 19.867 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

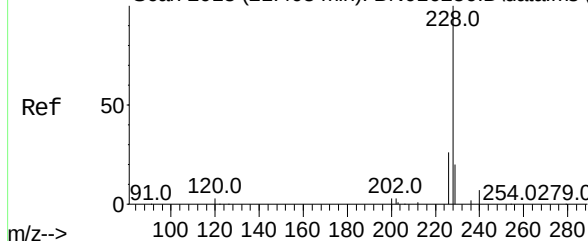


Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.5	8.3
122	11.0	9.0	13.4

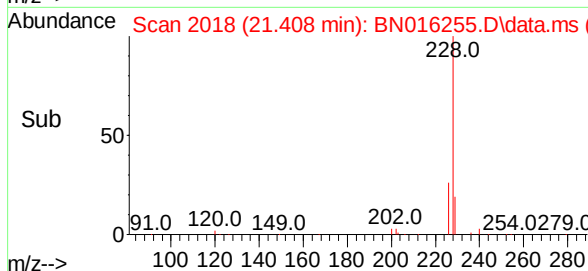
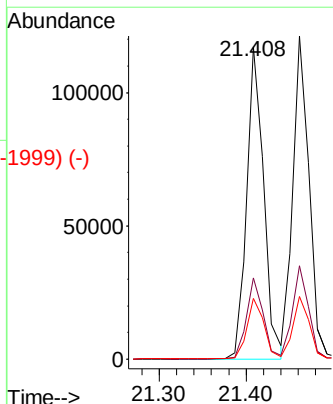
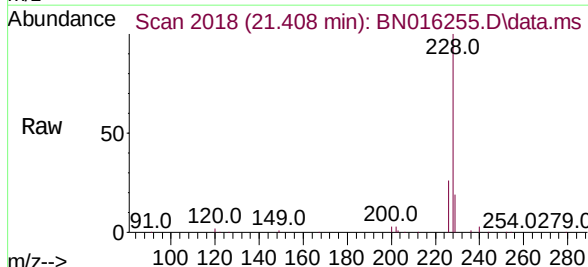


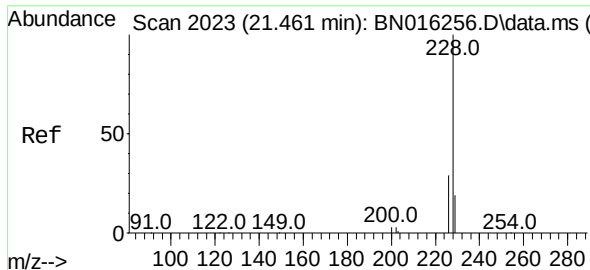
Abundance Scan 2018 (21.408 min): BN016256.D\data.ms (-2002) (-)

Benzo(a)anthracene
Concen: 0.805 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50



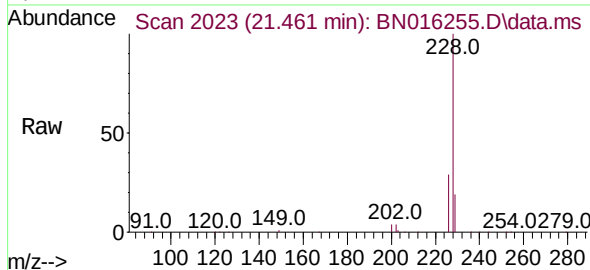
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.0	20.8	31.2
229	19.4	15.8	23.6



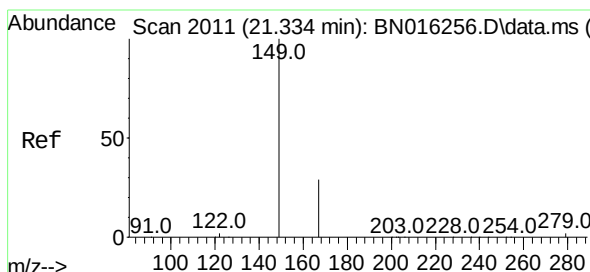
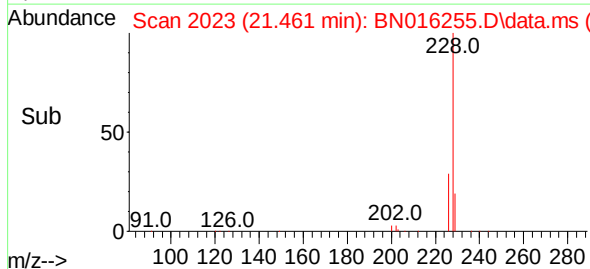
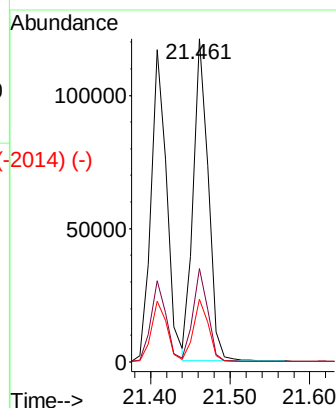


Chrysene
 Concen: 0.821 ng
 RT: 21.461 min Scan# 2023
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

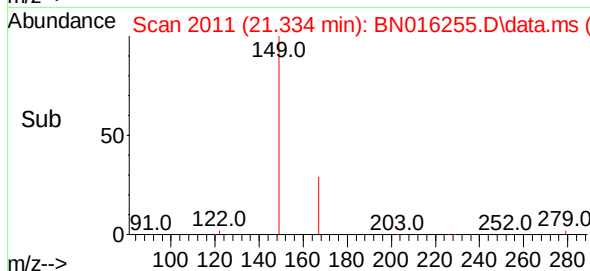
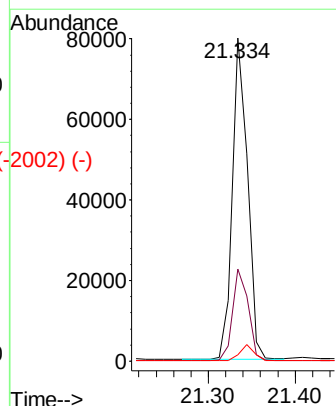
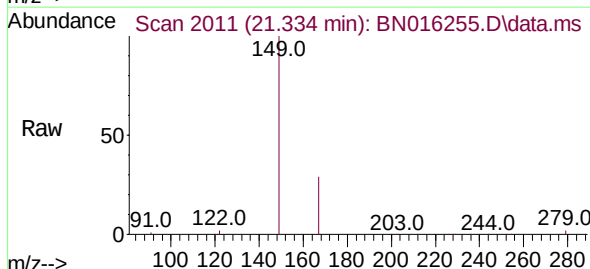


Tgt Ion:	228	Resp:	157744
Ion	Ratio	Lower	Upper
228	100		
226	28.9	23.0	34.4
229	19.3	15.6	23.4



Bis(2-ethylhexyl)phthalate
 Concen: 0.721 ng
 RT: 21.334 min Scan# 2011
 Delta R.T. 0.000 min
 Lab File: BN016255.D
 Acq: 09 Sep 2021 12:50

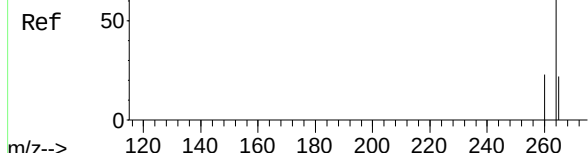
Tgt Ion:	149	Resp:	95939
Ion	Ratio	Lower	Upper
149	100		
167	29.5	23.4	35.0
279	4.8	3.9	5.9



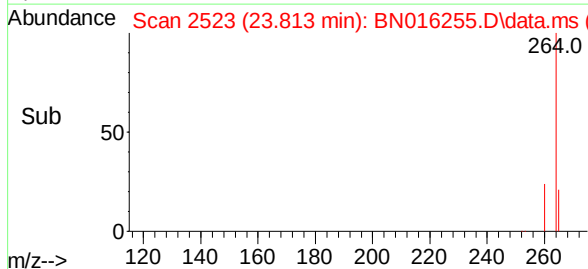
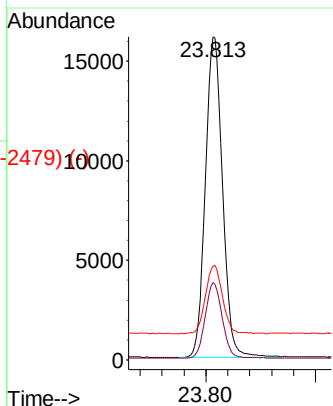
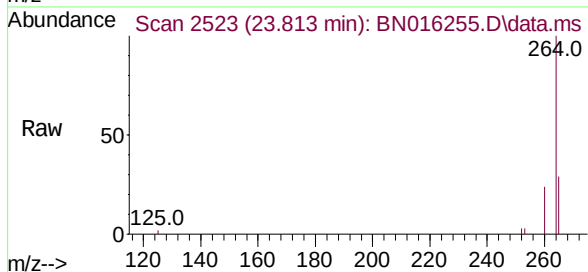
Abundance Scan 2523 (23.813 min): BN016256.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.813 min Scan# 2523
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

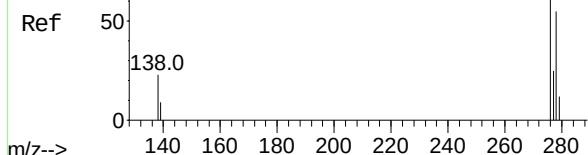


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.0	18.9	28.3
265	29.1	23.7	35.5

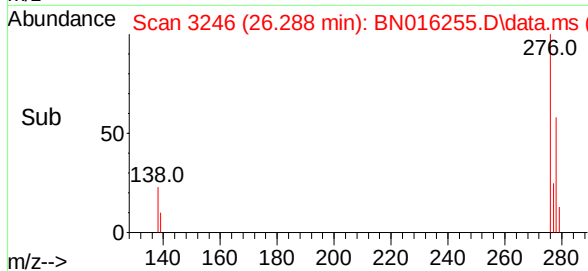
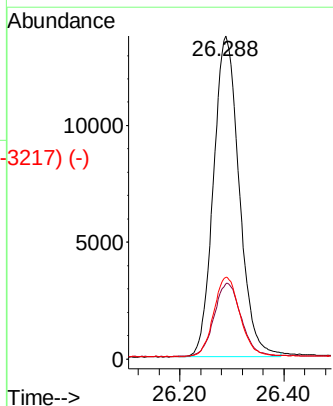
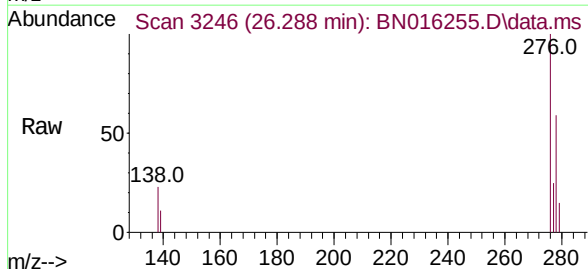


Abundance Scan 3246 (26.288 min): BN016256.D\data.ms (-3226) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.492 ng
RT: 26.288 min Scan# 3246
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50



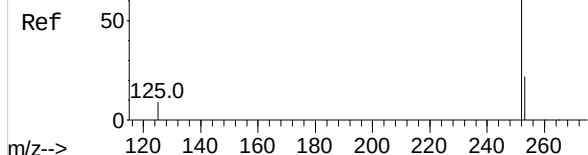
Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.8	19.3	28.9
277	25.1	20.2	30.2



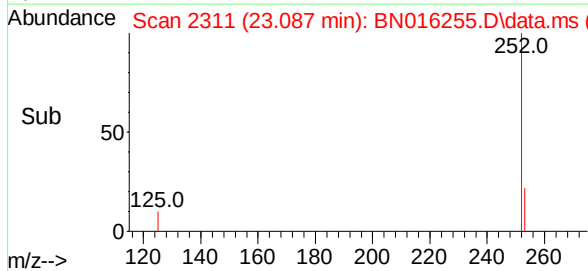
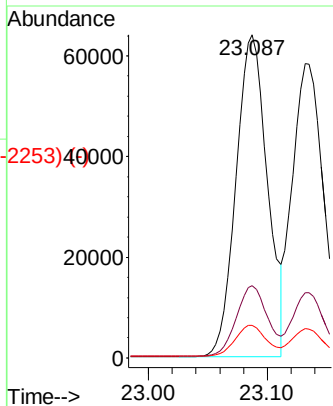
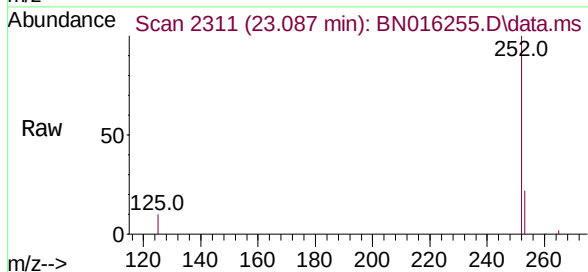
Abundance Scan 2311 (23.087 min): BN016256.D\data.ms (-2337) (-)

Benzo(b)fluoranthene
Concen: 0.997 ng
RT: 23.087 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



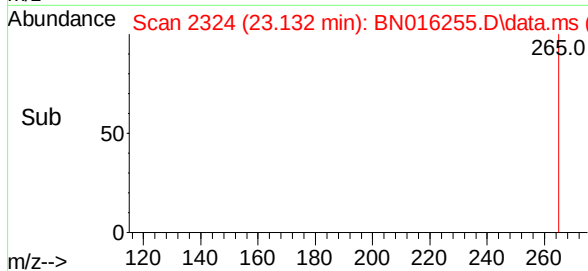
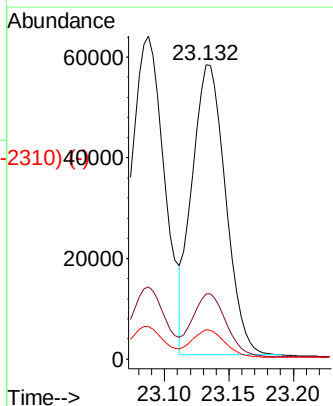
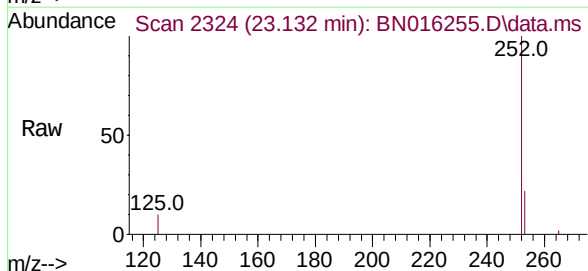
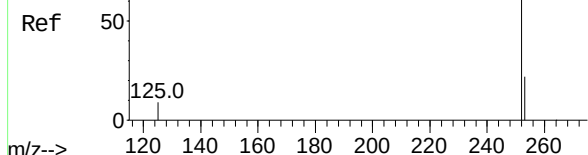
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.2	27.2
125	10.0	8.4	12.6



Abundance Scan 2325 (23.135 min): BN016256.D\data.ms (-2338) (-)

Benzo(k)fluoranthene
Concen: 0.969 ng
RT: 23.132 min Scan# 2324
Delta R.T. -0.003 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

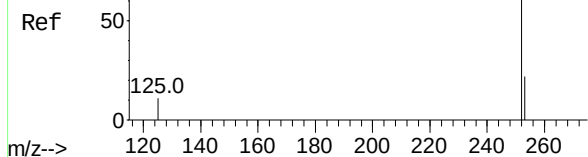
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.2
125	9.9	8.2	12.4



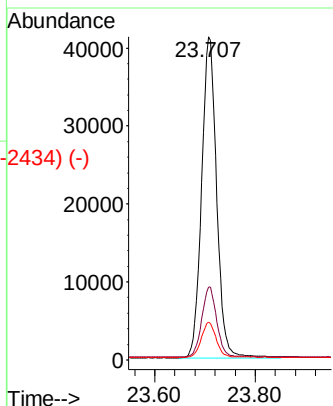
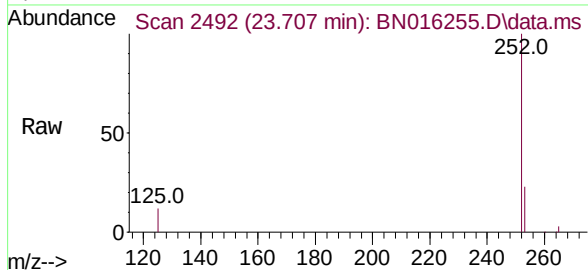
Abundance Scan 2492 (23.707 min): BN016256.D\data.ms (-2434) (-)

Benzo(a)pyrene
Concen: 0.820 ng
RT: 23.707 min Scan# 2492
Delta R.T. 0.000 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

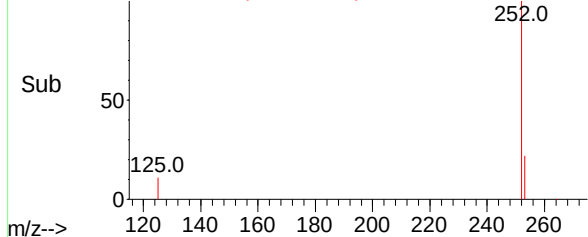
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.7	28.1
125	11.6	9.9	14.9



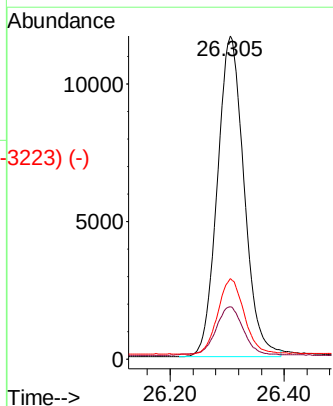
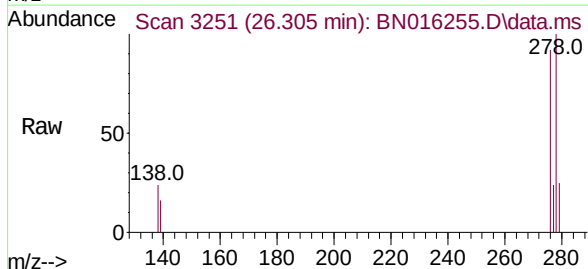
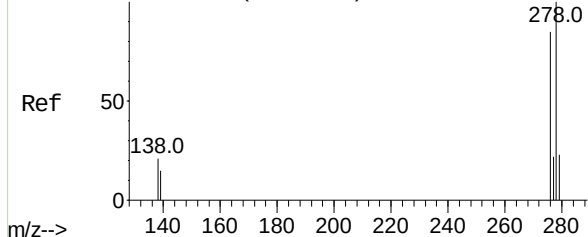
Abundance Scan 2492 (23.707 min): BN016255.D\data.ms (-2434) (-)



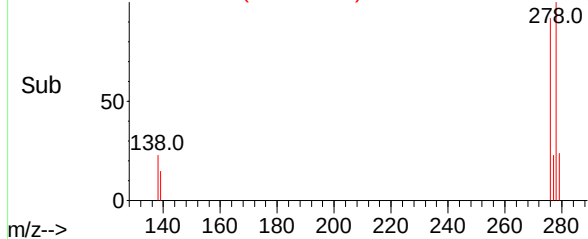
Abundance Scan 3252 (26.308 min): BN016256.D\data.ms (-3245) (-)

Dibenzo(a,h)anthracene
Concen: 0.470 ng
RT: 26.305 min Scan# 3251
Delta R.T. -0.003 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

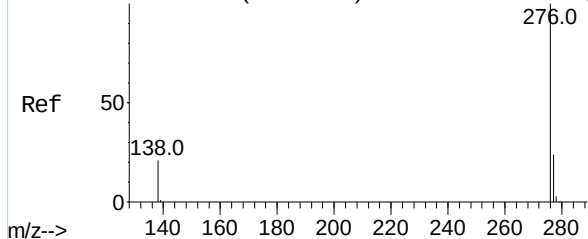
Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.2	14.2	21.2
279	24.9	21.3	31.9



Abundance Scan 3251 (26.305 min): BN016255.D\data.ms (-3223) (-)



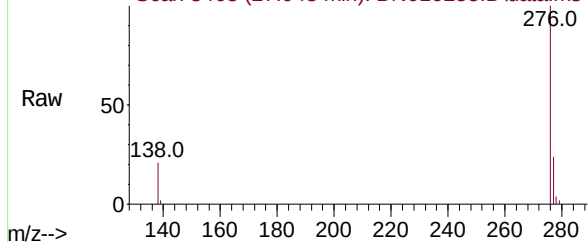
Abundance Scan 3467 (27.044 min): BN016256.D\data.ms (-3442) (-)



Benzo(g,h,i)perylene
Concen: 0.491 ng
RT: 27.048 min Scan# 3468
Delta R.T. 0.003 min
Lab File: BN016255.D
Acq: 09 Sep 2021 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Abundance Scan 3468 (27.048 min): BN016255.D\data.ms



Tgt Ion:	276	Resp:	39615
Ion Ratio	Lower	Upper	
276	100		
277	24.0	20.5	30.7
138	20.9	18.2	27.4

Abundance Scan 3468 (27.048 min): BN016255.D\data.ms (-3409) (-)

