

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100821\
 Data File : BN016846.D
 Acq On : 08 Oct 2021 16:14
 Operator : CG/JU
 Sample : PB139589BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139589BSD

Quant Time: Oct 08 16:43:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:46:07 2021
 Response via : Initial Calibration

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

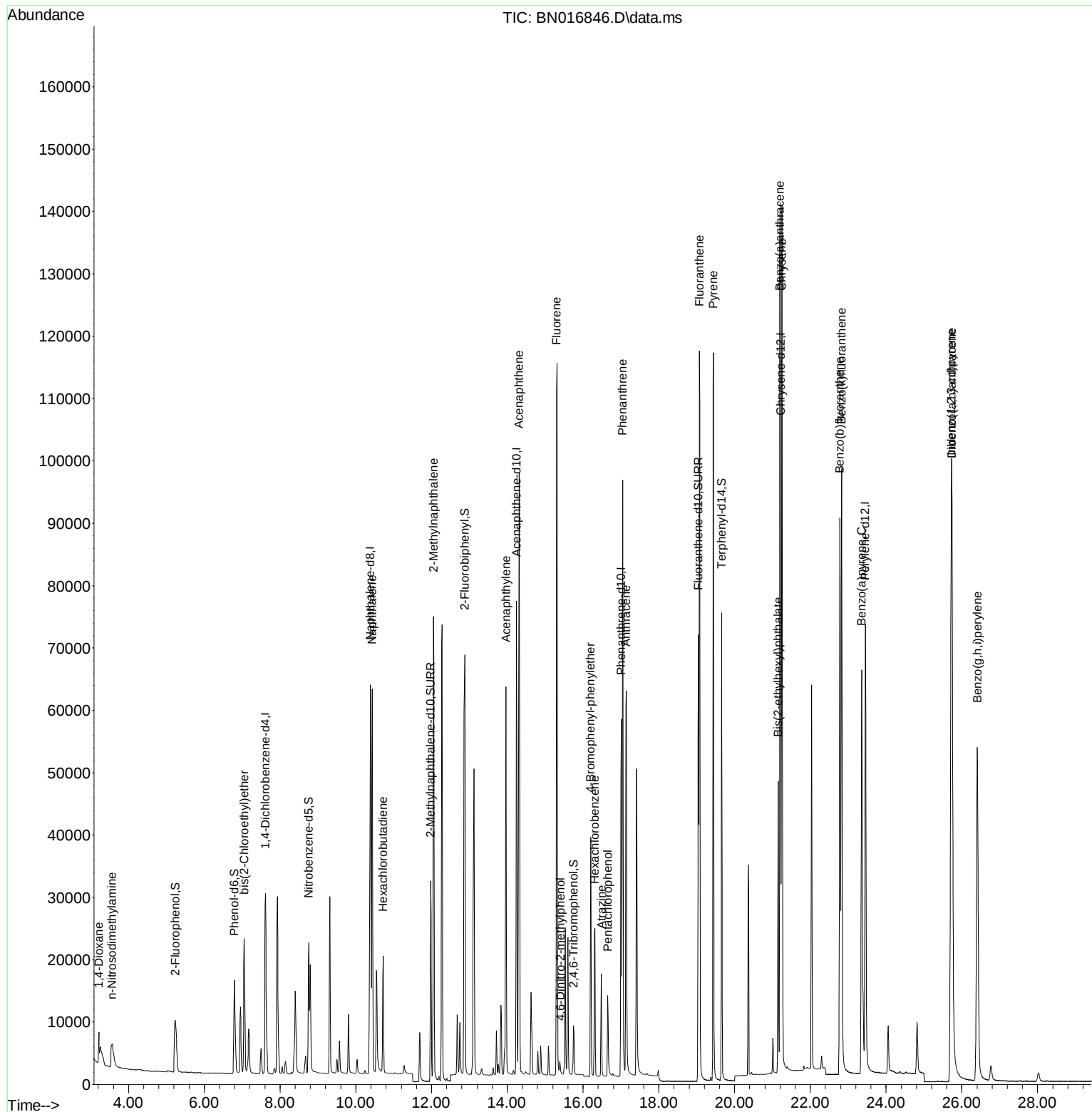
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	19127	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	84203	0.400	ng	# 0.00
13) Acenaphthene-d10	14.243	164	44005	0.400	ng	0.00
19) Phenanthrene-d10	17.005	188	84749	0.400	ng	0.00
29) Chrysene-d12	21.217	240	89077	0.400	ng	# 0.01
35) Perylene-d12	23.454	264	95316	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	17548	0.367	ng	0.00
5) Phenol-d6	6.794	99	19788	0.364	ng	0.00
8) Nitrobenzene-d5	8.759	82	19829	0.336	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	45615	0.364	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	7424	0.326	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	65913	0.371	ng	0.00
27) Fluoranthene-d10	19.043	212	82971	0.352	ng	0.00
31) Terphenyl-d14	19.659	244	75275	0.387	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.216	88	3005	0.351	ng	# 73
3) n-Nitrosodimethylamine	3.567	42	5655	0.377	ng	97
6) bis(2-Chloroethyl)ether	7.052	93	19969	0.378	ng	99
9) Naphthalene	10.432	128	84039	0.366	ng	100
10) Hexachlorobutadiene	10.723	225	16290	0.372	ng	# 100
12) 2-Methylnaphthalene	12.052	142	54613	0.372	ng	100
16) Acenaphthylene	13.964	152	67368	0.347	ng	100
17) Acenaphthene	14.307	154	47301	0.366	ng	100
18) Fluorene	15.296	166	57460	0.366	ng	100
20) 4,6-Dinitro-2-methylph...	15.398	198	1558	0.275	ng	# 73
21) 4-Bromophenyl-phenylether	16.202	248	19045	0.361	ng	95
22) Hexachlorobenzene	16.312	284	21875	0.363	ng	99
23) Atrazine	16.482	200	12830	0.306	ng	99
24) Pentachlorophenol	16.652	266	7224	0.357	ng	99
25) Phenanthrene	17.042	178	93109	0.370	ng	100
26) Anthracene	17.139	178	78854	0.353	ng	100
28) Fluoranthene	19.073	202	105211	0.372	ng	100
30) Pyrene	19.440	202	107170	0.391	ng	100
32) Benzo(a)anthracene	21.195	228	104355	0.379	ng	99
33) Chrysene	21.249	228	110167	0.393	ng	99
34) Bis(2-ethylhexyl)phtha...	21.153	149	41255	0.295	ng	100
36) Indeno(1,2,3-cd)pyrene	25.720	276	140015	0.388	ng	99
37) Benzo(b)fluoranthene	22.779	252	114717	0.380	ng	99
38) Benzo(k)fluoranthene	22.824	252	118850	0.405	ng	# 98
39) Benzo(a)pyrene	23.358	252	105558	0.383	ng	99
40) Dibenzo(a,h)anthracene	25.740	278	113952	0.386	ng	99
41) Benzo(g,h,i)perylene	26.408	276	118200	0.377	ng	99

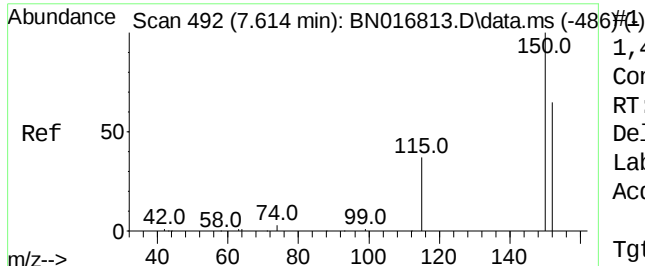
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100821\
Data File : BN016846.D
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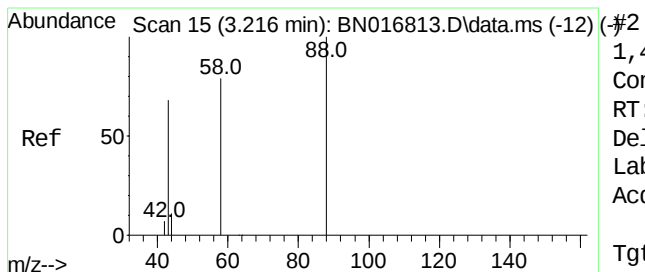
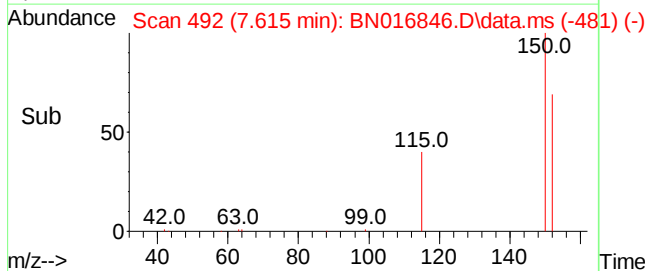
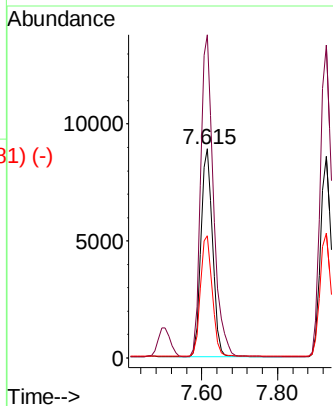
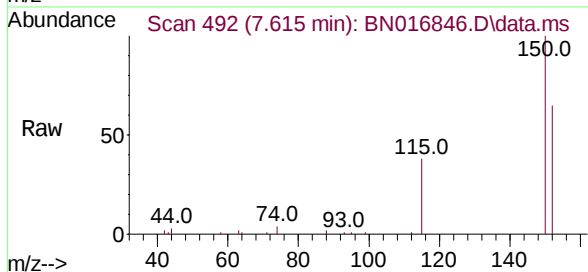




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.615 min Scan# 492
 Delta R.T. 0.001 min
 Lab File: BN016846.D
 Acq: 08 Oct 2021 16:14

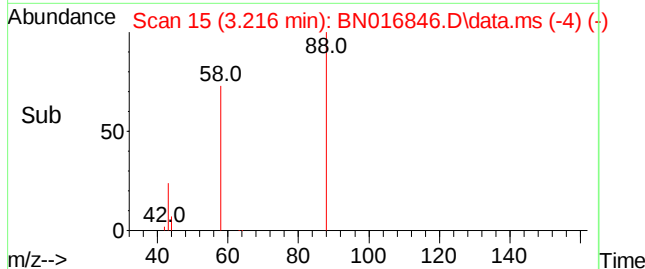
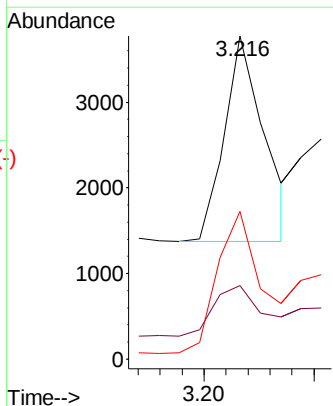
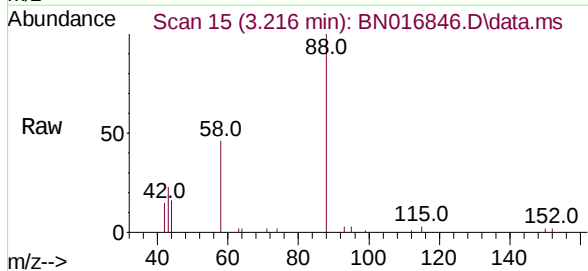
Instrument :
 BNA_N
 ClientSampleId :
 PB139589BSD

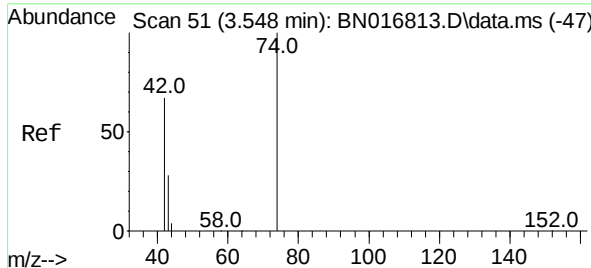
Tgt Ion:	152	Resp:	19127
Ion	Ratio	Lower	Upper
152	100		
150	154.5	123.3	184.9
115	58.3	47.0	70.6



1,4-Dioxane
 Concen: 0.351 ng
 RT: 3.216 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BN016846.D
 Acq: 08 Oct 2021 16:14

Tgt Ion:	88	Resp:	3005
Ion	Ratio	Lower	Upper
88	100		
43	30.8	61.7	92.5#
58	77.8	62.2	93.2

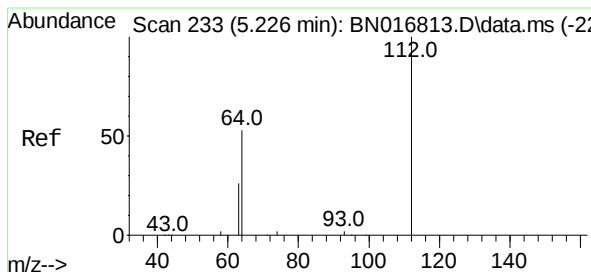
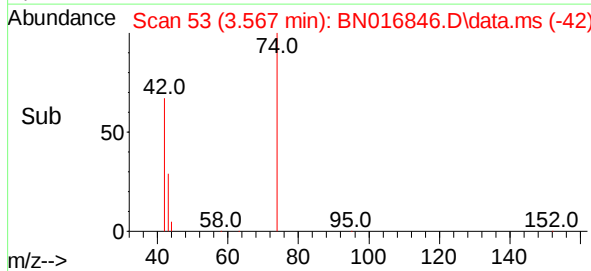
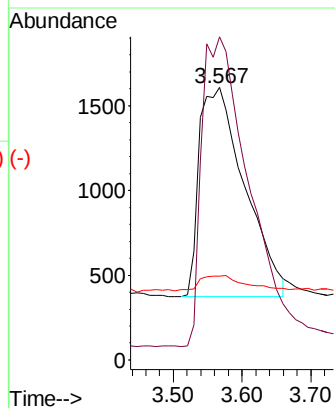
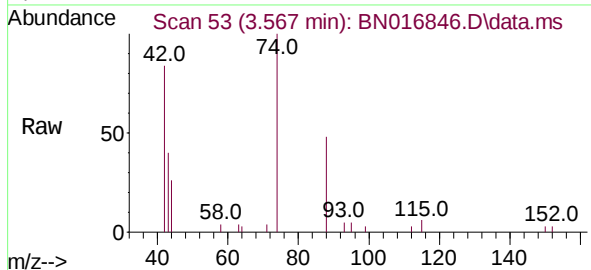




n-Nitrosodimethylamine
Concen: 0.377 ng
RT: 3.567 min Scan# 53
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

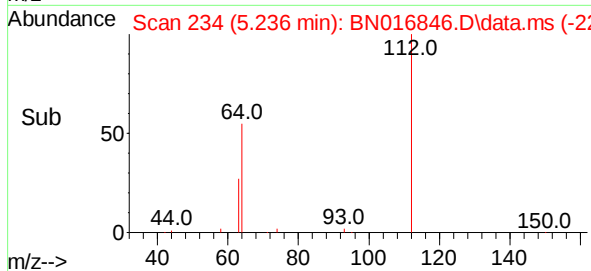
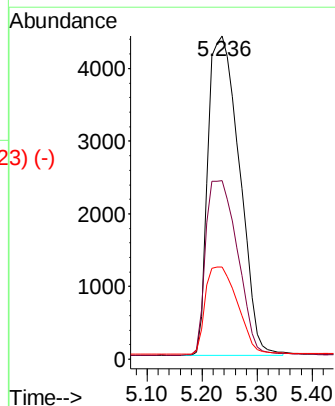
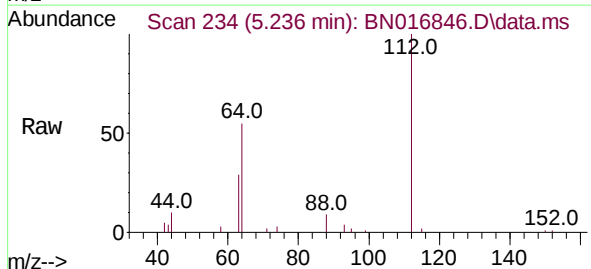
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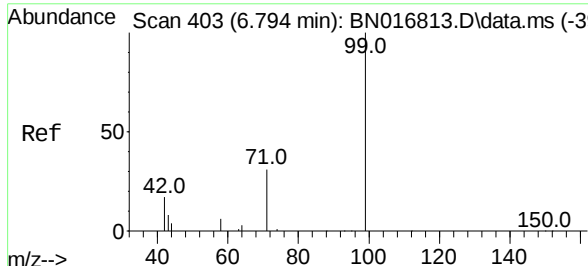
Tgt Ion:	42	Resp:	5655
Ion	Ratio	Lower	Upper
42	100		
74	151.6	124.0	186.0
44	7.4	5.6	8.4



2-Fluorophenol
Concen: 0.367 ng
RT: 5.236 min Scan# 234
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Tgt Ion:	112	Resp:	17548
Ion	Ratio	Lower	Upper
112	100		
64	55.3	42.9	64.3
63	27.8	21.5	32.3

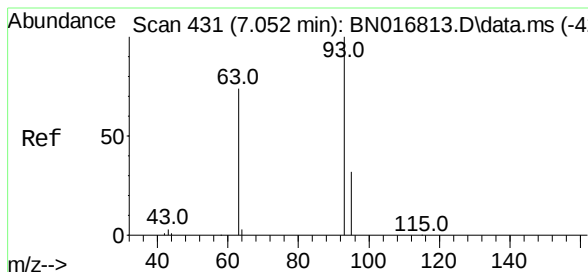
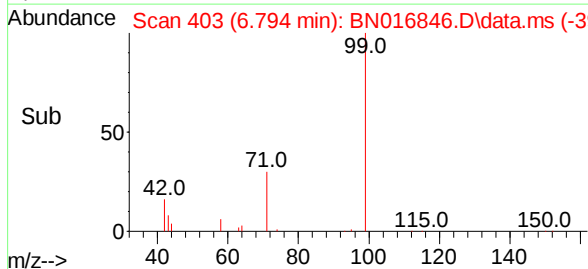
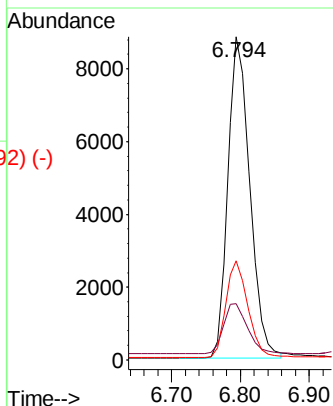
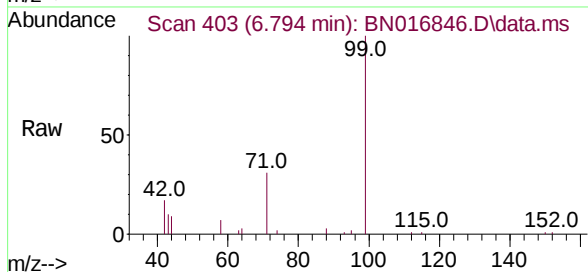




Phenol-d6
 Concen: 0.364 ng
 RT: 6.794 min Scan# 403
 Delta R.T. 0.000 min
 Lab File: BN016846.D
 Acq: 08 Oct 2021 16:14

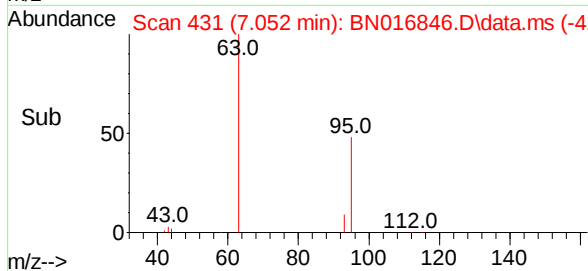
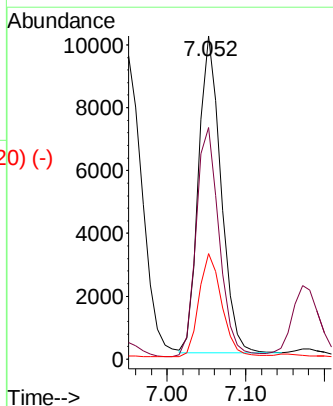
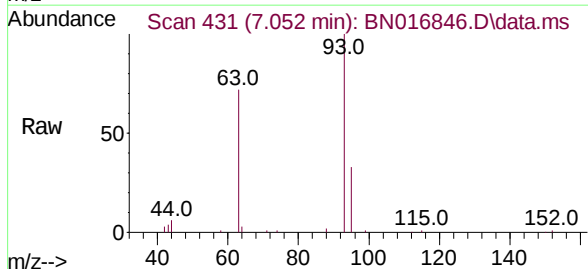
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Tgt Ion:	99	Resp:	19788
Ion	Ratio	Lower	Upper
99	100		
42	17.1	13.4	20.2
71	30.3	24.0	36.0

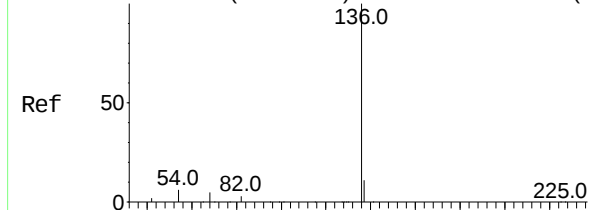


bis(2-Chloroethyl)ether
 Concen: 0.378 ng
 RT: 7.052 min Scan# 431
 Delta R.T. 0.000 min
 Lab File: BN016846.D
 Acq: 08 Oct 2021 16:14

Tgt Ion:	93	Resp:	19969
Ion	Ratio	Lower	Upper
93	100		
63	74.4	59.0	88.6
95	33.1	26.4	39.6



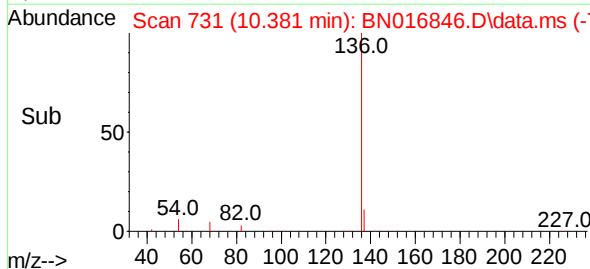
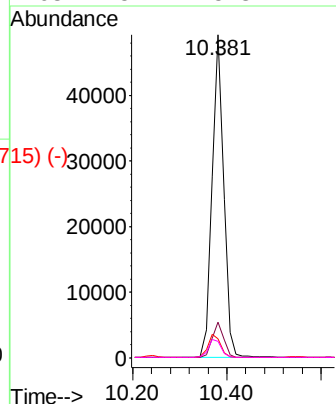
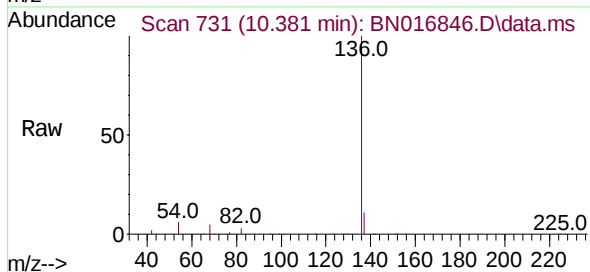
Abundance Scan 731 (10.381 min): BN016813.D\data.ms (-7247-)



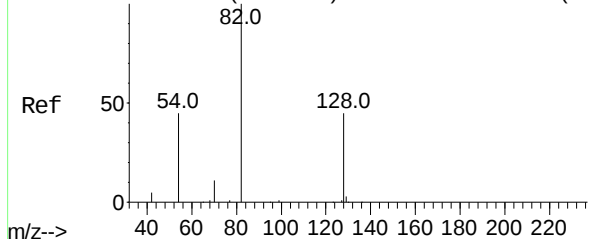
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD

Tgt Ion:	136	Resp:	84203
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	5.9	6.5	9.7#
68	5.1	5.3	7.9#

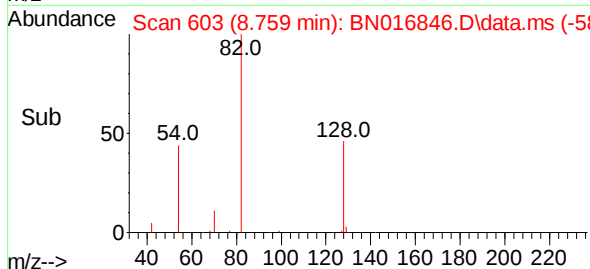
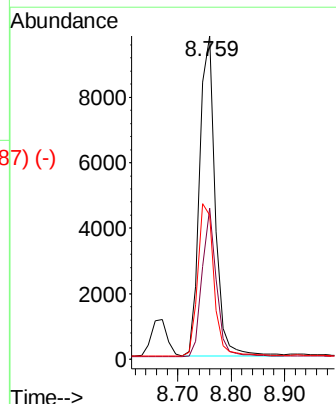
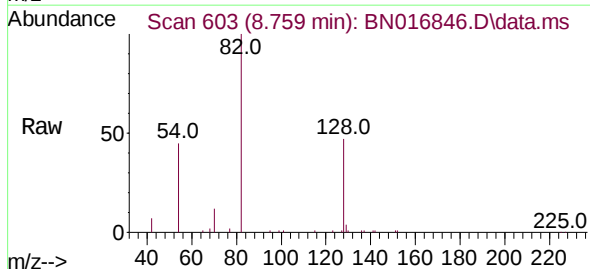


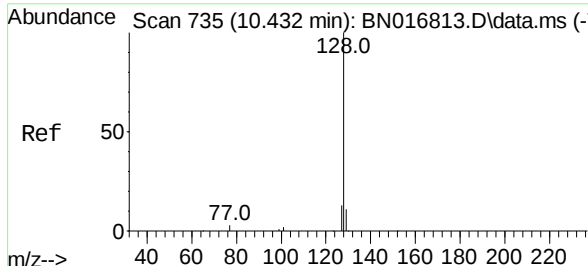
Abundance Scan 603 (8.759 min): BN016813.D\data.ms (-59978)



Nitrobenzene-d5
Concen: 0.336 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Tgt Ion:	82	Resp:	19829
Ion	Ratio	Lower	Upper
82	100		
128	46.7	33.8	50.6
54	44.6	38.5	57.7

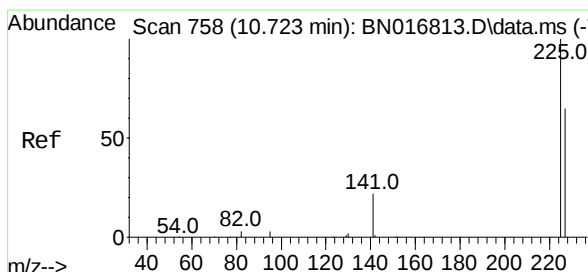
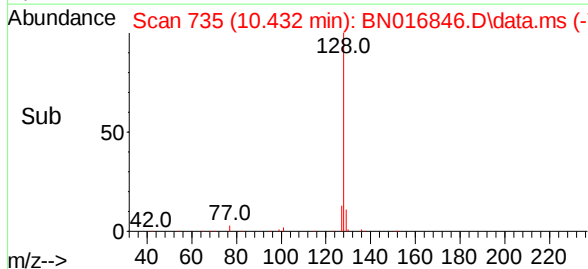
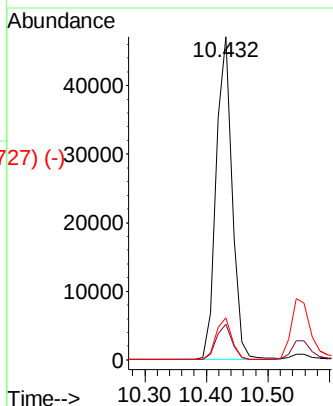
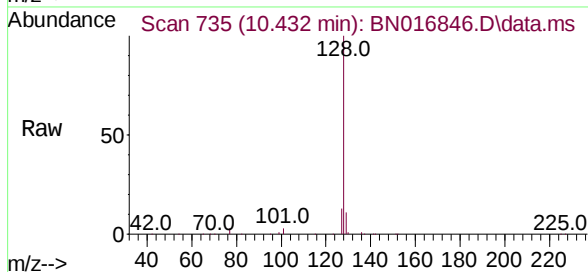




Naphthalene
 Concen: 0.366 ng
 RT: 10.432 min Scan# 735
 Delta R.T. 0.000 min
 Lab File: BN016846.D
 Acq: 08 Oct 2021 16:14

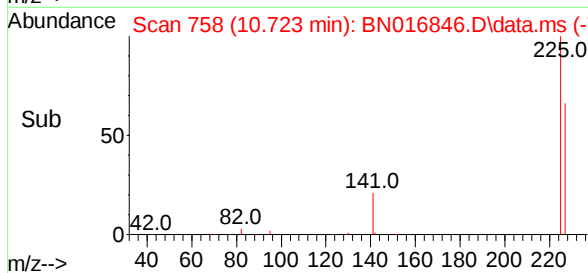
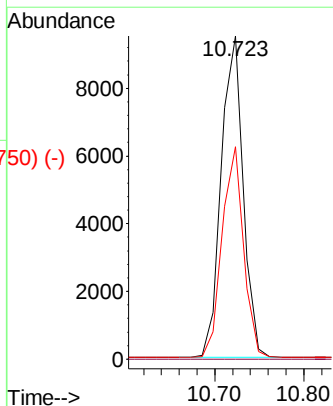
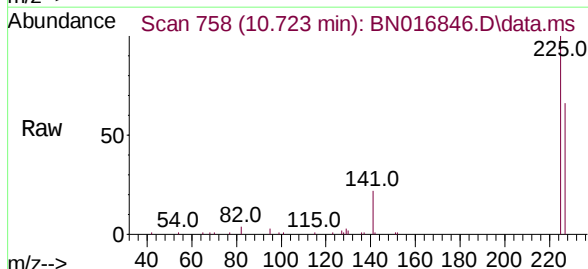
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Tgt Ion:	128	Resp:	84039
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.0	10.3	15.5

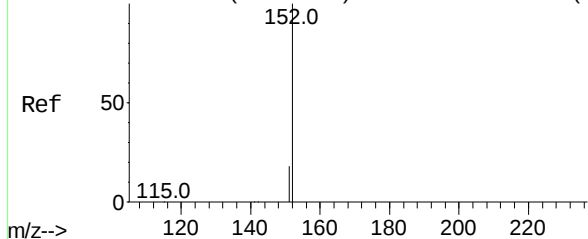


Hexachlorobutadiene
 Concen: 0.372 ng
 RT: 10.723 min Scan# 758
 Delta R.T. 0.000 min
 Lab File: BN016846.D
 Acq: 08 Oct 2021 16:14

Tgt Ion:	225	Resp:	16290
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.1	76.7



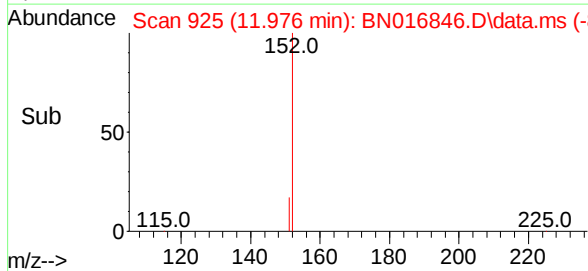
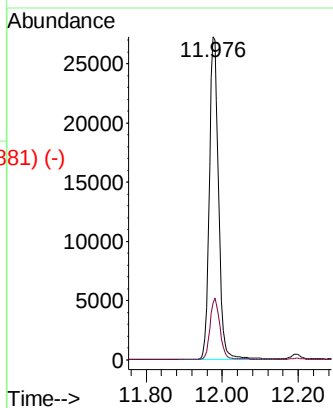
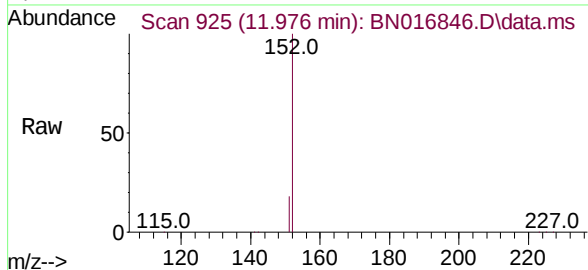
Abundance Scan 926 (11.980 min): BN016813.D\data.ms (-914) #11



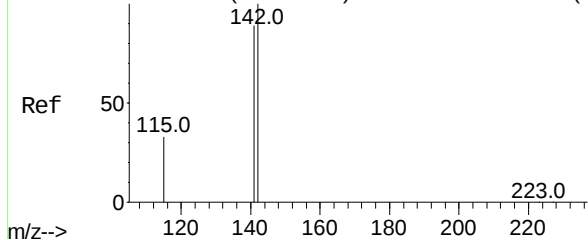
2-Methylnaphthalene-d10
Concen: 0.364 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD

Tgt Ion:152 Resp: 45615
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

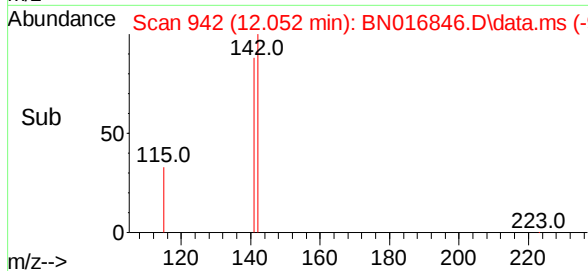
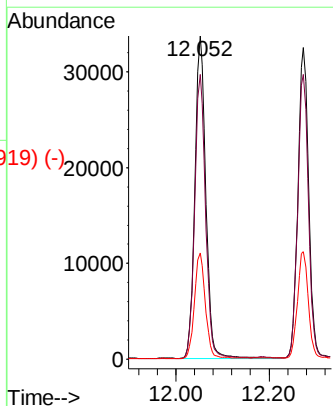
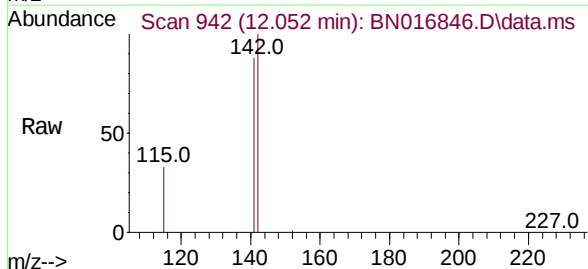


Abundance Scan 942 (12.051 min): BN016813.D\data.ms (-932) #12



2-Methylnaphthalene
Concen: 0.372 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

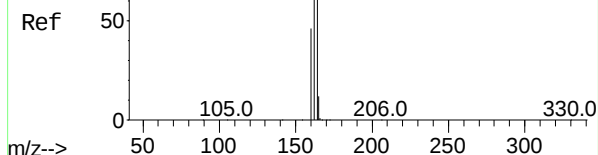
Tgt Ion:142 Resp: 54613
Ion Ratio Lower Upper
142 100
141 88.1 70.6 106.0
115 32.8 26.1 39.1



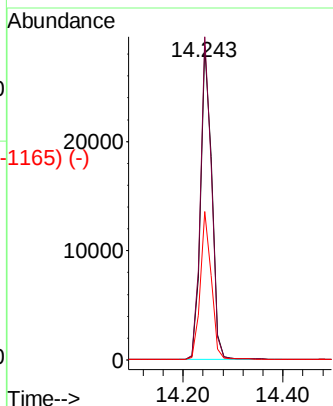
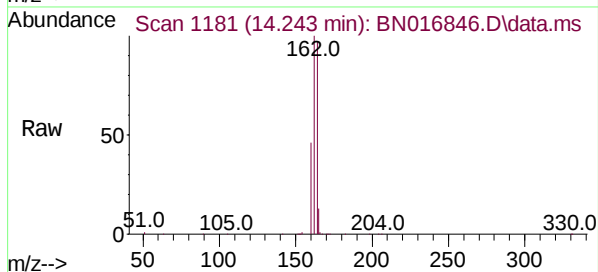
Abundance Scan 1181 (14.243 min): BN016813.D\data.ms (-1113) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

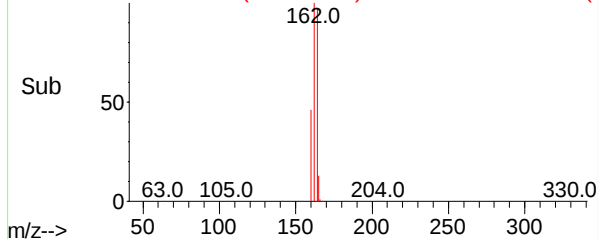
Instrument :
BNA_N
ClientSampleId :
PB139589BSD



Tgt Ion:	164	Resp:	44005
Ion Ratio	Lower	Upper	
164	100		
162	103.0	82.6	124.0
160	47.3	38.2	57.2



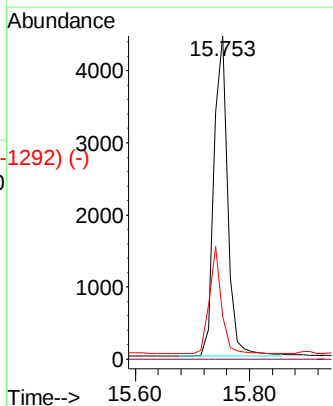
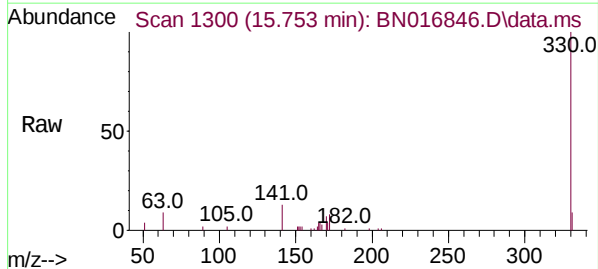
Abundance Scan 1181 (14.243 min): BN016846.D\data.ms (-1165) (-)



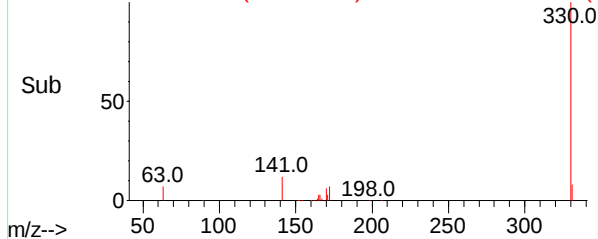
Abundance Scan 1300 (15.753 min): BN016813.D\data.ms (-1295) (-)

2,4,6-Tribromophenol
Concen: 0.326 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

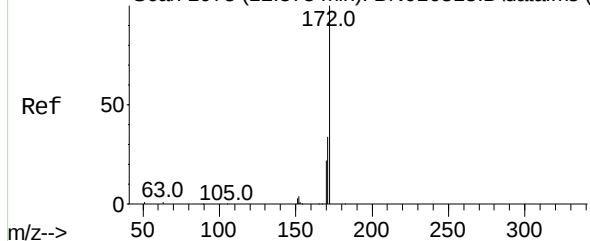
Tgt Ion:	330	Resp:	7424
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	29.5	24.2	36.2



Abundance Scan 1300 (15.753 min): BN016846.D\data.ms (-1292) (-)



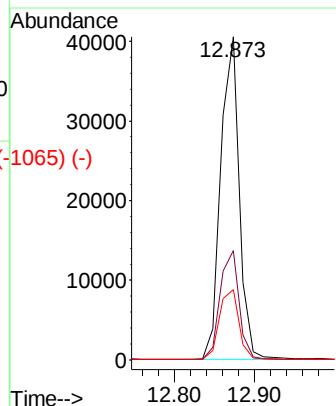
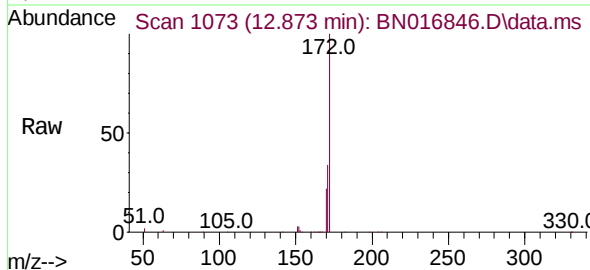
Abundance Scan 1073 (12.873 min): BN016813.D\data.ms (-1065) (-)



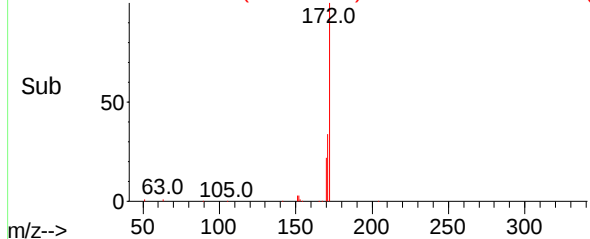
2-Fluorobiphenyl
Concen: 0.371 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD

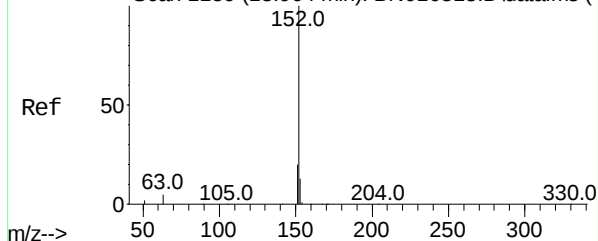
Tgt Ion:	172	Resp:	65913
Ion Ratio	Lower	Upper	
172	100		
171	33.8	26.9	40.3
170	21.7	17.4	26.0



Abundance Scan 1073 (12.873 min): BN016846.D\data.ms (-1065) (-)

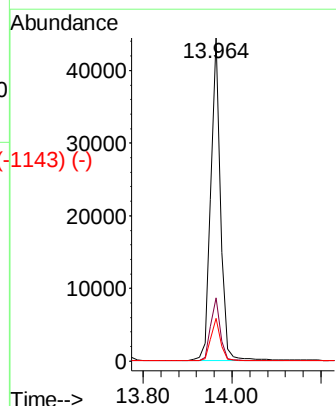
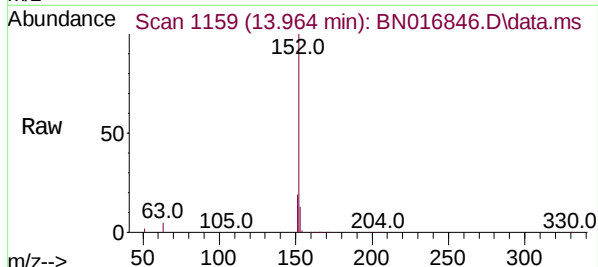


Abundance Scan 1159 (13.964 min): BN016813.D\data.ms (-1143) (-)

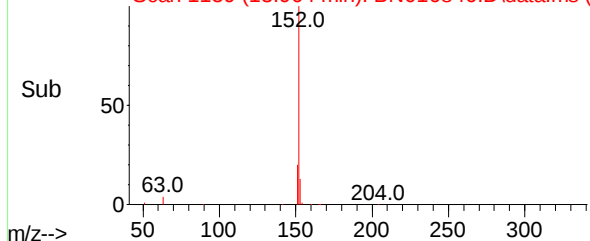


Acenaphthylene
Concen: 0.347 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Tgt Ion:	152	Resp:	67368
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.5	23.3
153	13.0	10.4	15.6



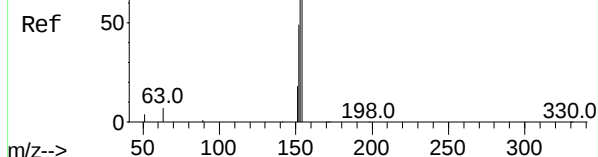
Abundance Scan 1159 (13.964 min): BN016846.D\data.ms (-1143) (-)



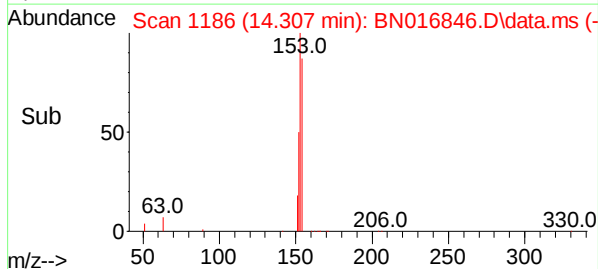
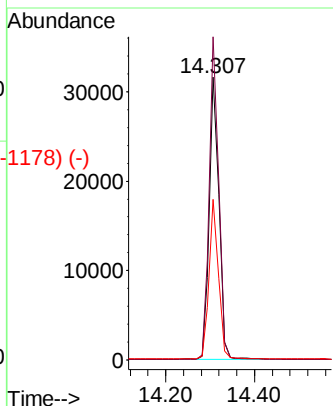
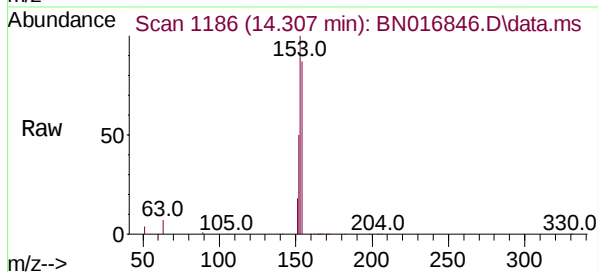
Abundance Scan 1186 (14.307 min): BN016813.D\data.ms (-1187) (-)

Acenaphthene
Concen: 0.366 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD

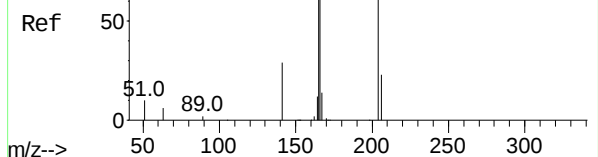


Tgt Ion:	154	Resp:	47301
Ion	Ratio	Lower	Upper
154	100		
153	112.7	90.1	135.1
152	55.2	43.6	65.4

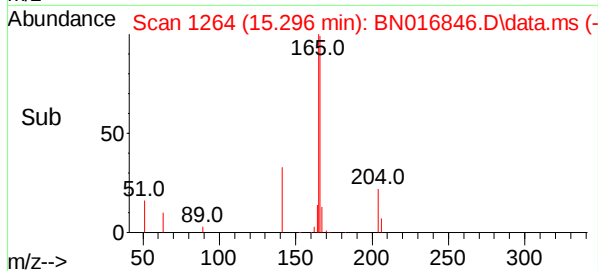
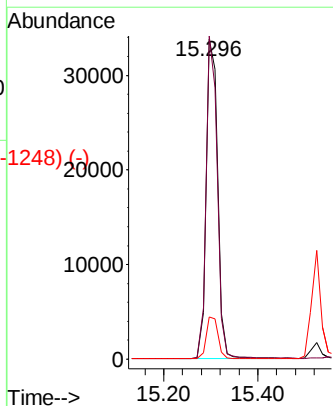
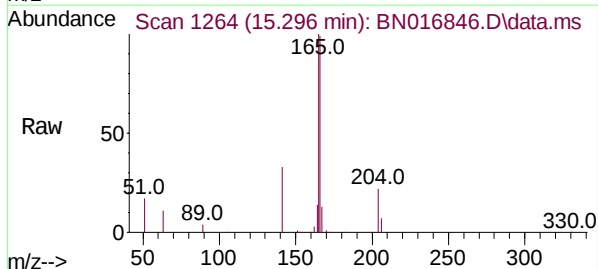


Abundance Scan 1265 (15.309 min): BN016813.D\data.ms (-1264) (-)

Fluorene
Concen: 0.366 ng
RT: 15.296 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14



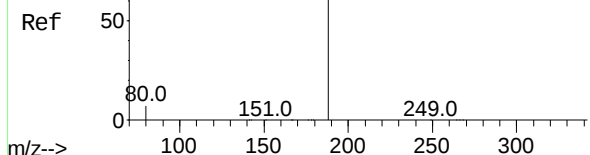
Tgt Ion:	166	Resp:	57460
Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.1	117.1
167	13.5	10.7	16.1



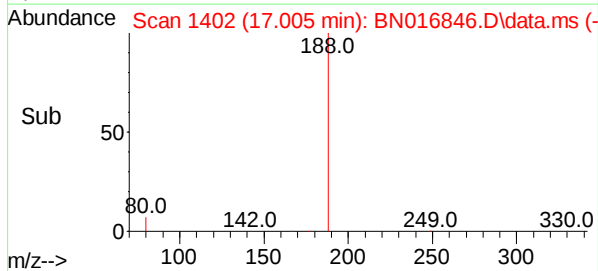
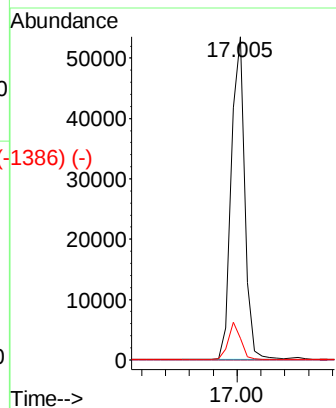
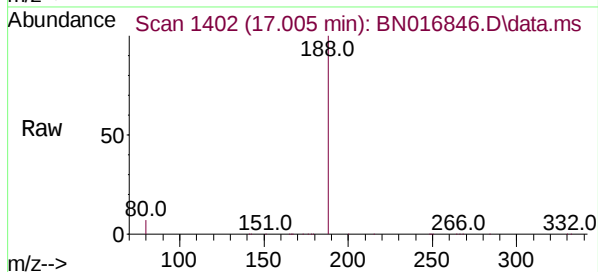
Abundance Scan 1402 (17.005 min): BN016813.D\data.ms (-1319) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.005 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD

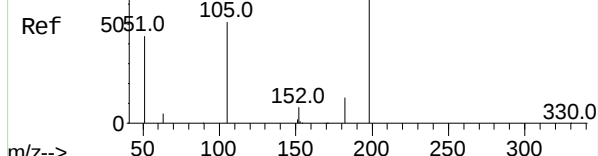


Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.8	5.8	8.8

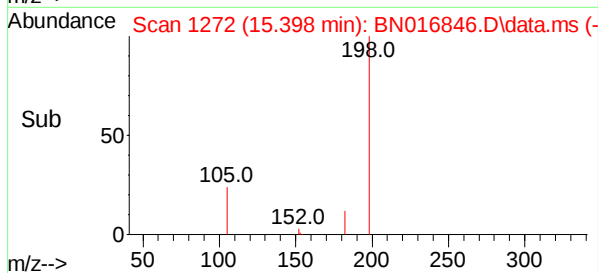
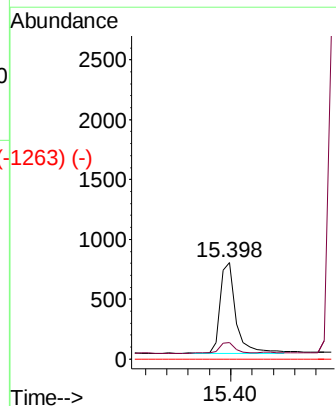
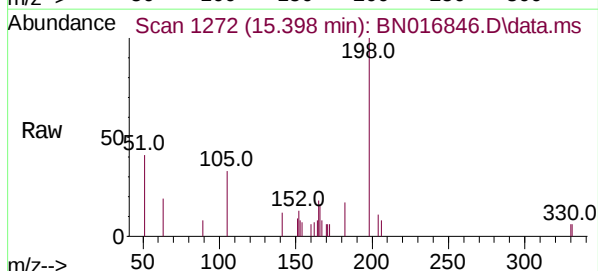


Abundance Scan 1271 (15.385 min): BN016813.D\data.ms (-1228) (-)

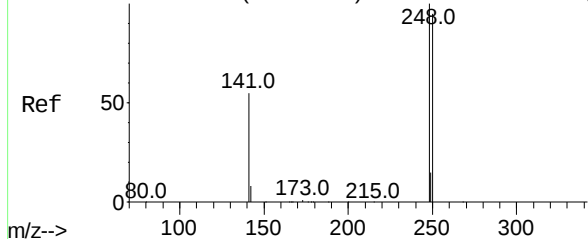
4,6-Dinitro-2-methylphenol
Concen: 0.275 ng
RT: 15.398 min Scan# 1272
Delta R.T. 0.013 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14



Tgt Ion	Ratio	Lower	Upper
198	100		
182	17.5	26.2	39.2#
77	0.0	0.0	0.0



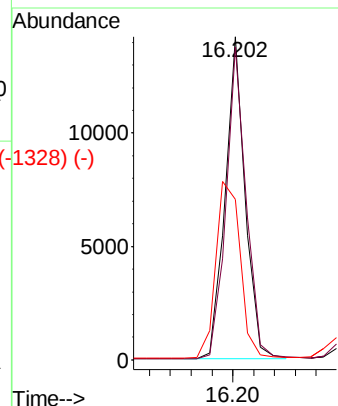
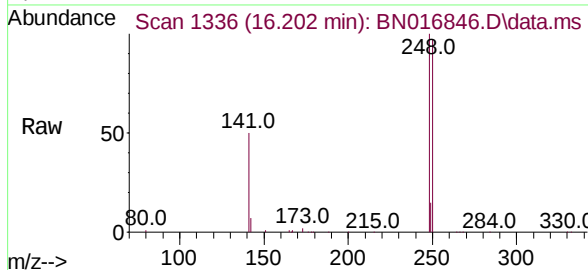
Abundance Scan 1336 (16.202 min): BN016813.D\data.ms (-1321) (-)



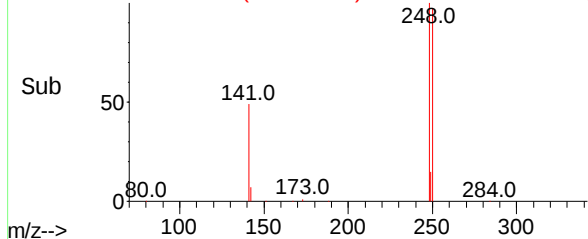
4-Bromophenyl-phenylether
Concen: 0.361 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD

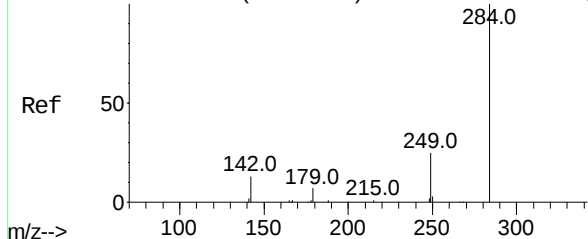
Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.8	76.2	114.4
141	49.8	45.6	68.4



Abundance Scan 1336 (16.202 min): BN016846.D\data.ms (-1328) (-)

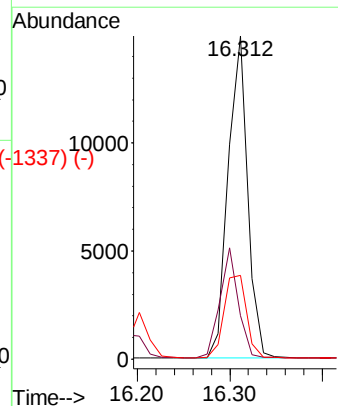
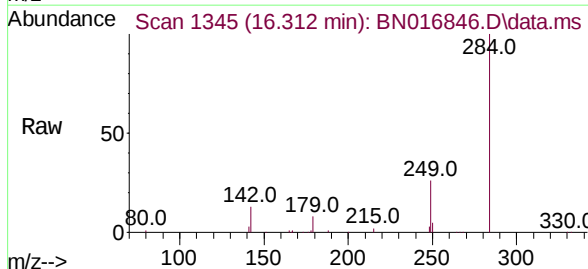


Abundance Scan 1345 (16.312 min): BN016813.D\data.ms (-1329) (-)

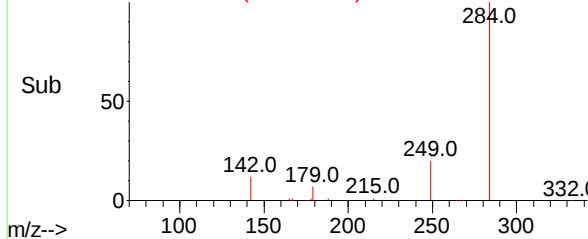


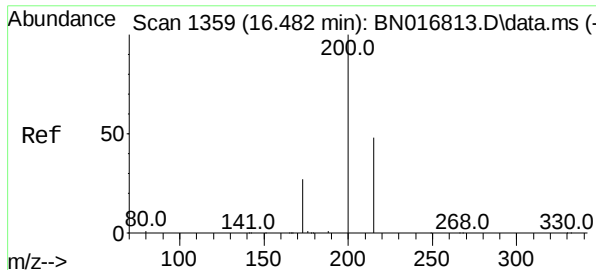
Hexachlorobenzene
Concen: 0.363 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Tgt Ion	Ratio	Lower	Upper
284	100		
142	31.9	25.8	38.6
249	29.4	23.3	34.9



Abundance Scan 1345 (16.312 min): BN016846.D\data.ms (-1337) (-)

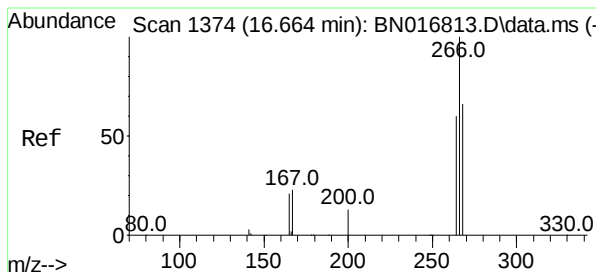
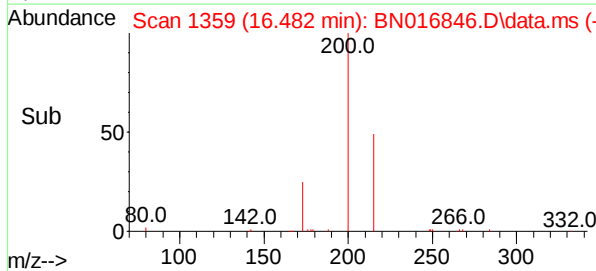
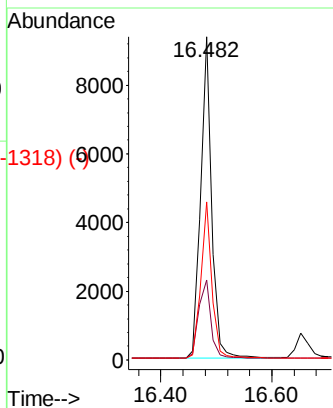
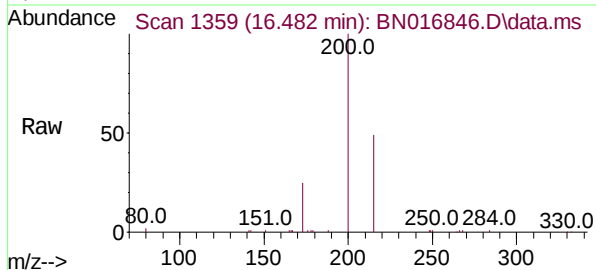




#23 (-)
Atrazine
 Concen: 0.306 ng
 RT: 16.482 min Scan# 1359
 Delta R.T. 0.000 min
 Lab File: BN016846.D
 Acq: 08 Oct 2021 16:14

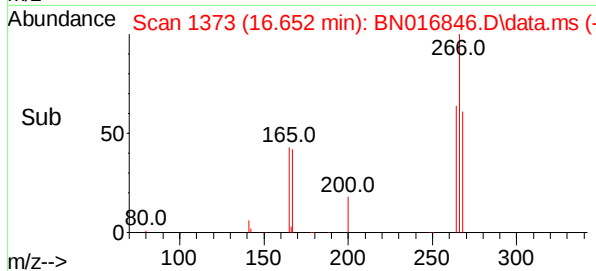
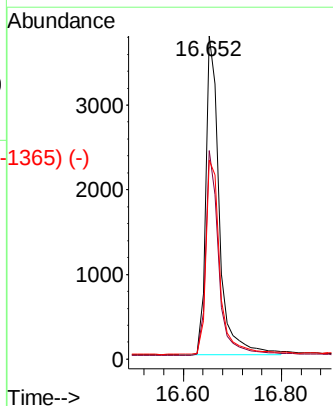
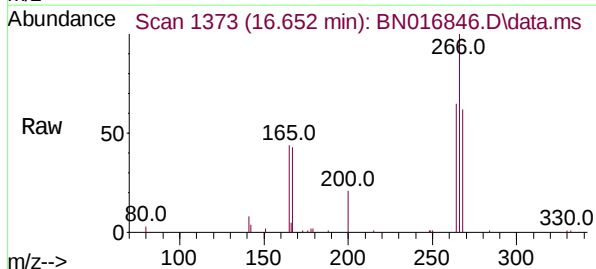
Instrument :
 BNA_N
ClientSampleId :
 PB139589BSD

Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.8	20.1	30.1
215	48.8	38.8	58.2



#24 (-)
Pentachlorophenol
 Concen: 0.357 ng
 RT: 16.652 min Scan# 1373
 Delta R.T. 0.000 min
 Lab File: BN016846.D
 Acq: 08 Oct 2021 16:14

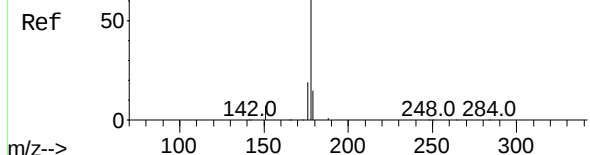
Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.2	49.3	73.9
268	63.3	51.8	77.8



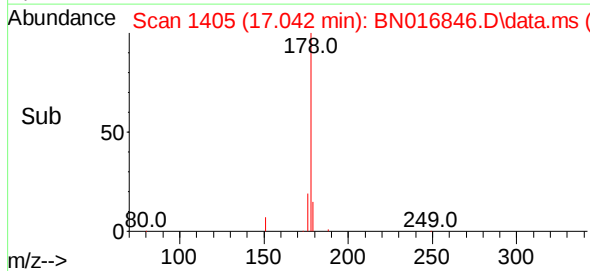
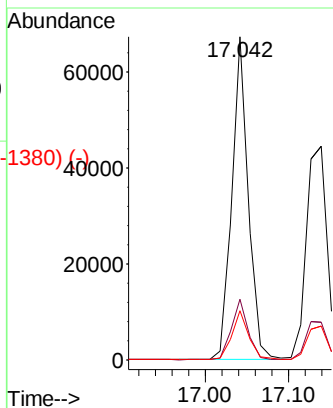
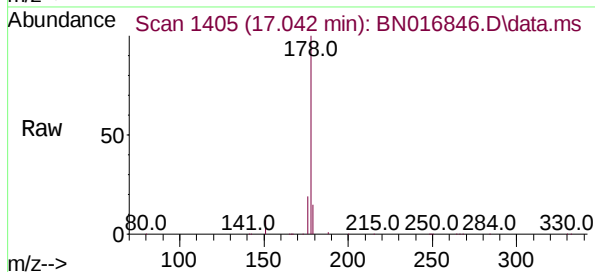
Abundance Scan 1405 (17.042 min): BN016813.D\data.ms (-1325) (-)

Phenanthrene
Concen: 0.370 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD



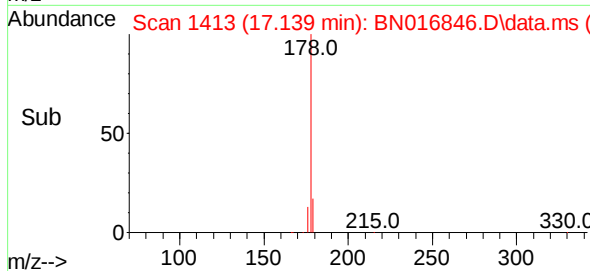
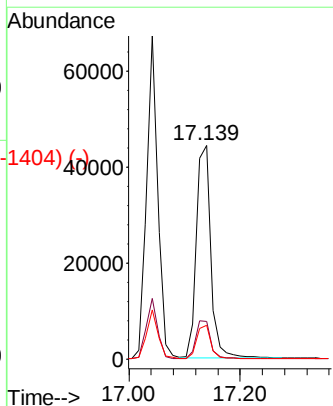
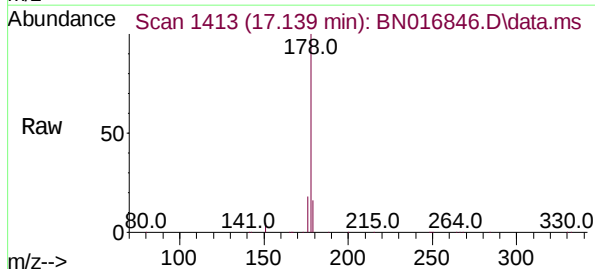
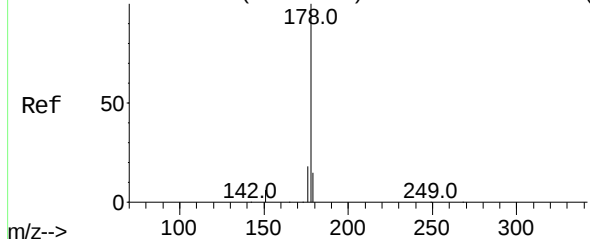
Tgt Ion:	178	Resp:	93109
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.6
179	15.6	12.4	18.6



Abundance Scan 1413 (17.139 min): BN016813.D\data.ms (-1429) (-)

Anthracene
Concen: 0.353 ng
RT: 17.139 min Scan# 1413
Delta R.T. 0.012 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

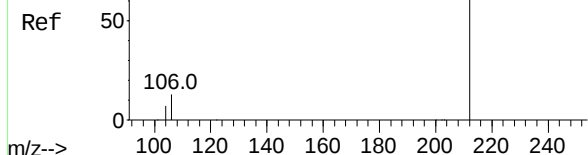
Tgt Ion:	178	Resp:	78854
Ion Ratio	Lower	Upper	
178	100		
176	18.3	14.5	21.7
179	15.3	12.2	18.4



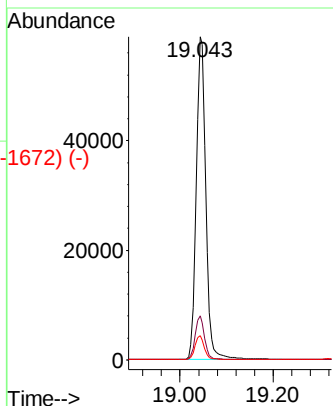
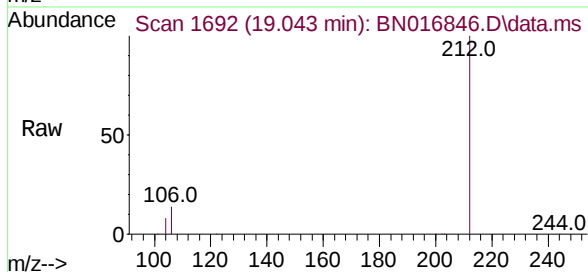
Abundance Scan 1692 (19.043 min): BN016813.D\data.ms (-1627) (-)

Fluoranthene-d10
Concen: 0.352 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

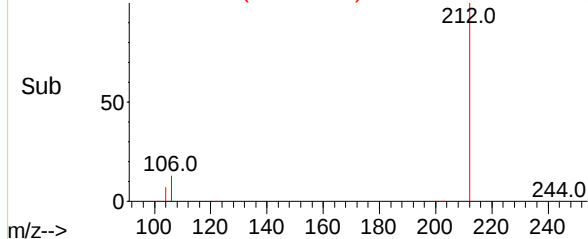
Instrument :
BNA_N
ClientSampleId :
PB139589BSD



Tgt Ion:	212	Resp:	82971
Ion Ratio	Lower	Upper	
212	100		
106	13.3	10.6	16.0
104	7.3	5.8	8.8



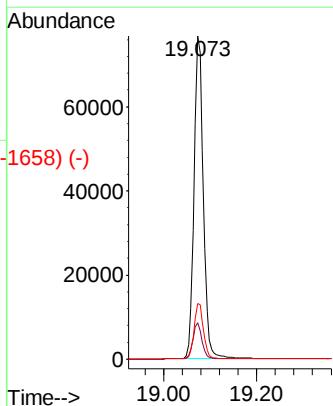
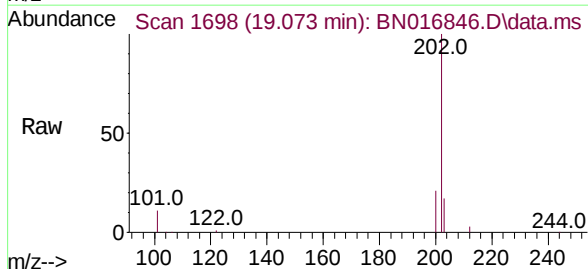
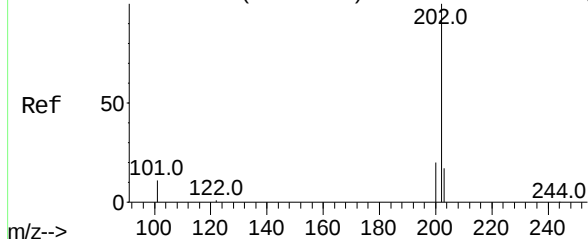
Abundance Scan 1692 (19.043 min): BN016846.D\data.ms (-1672) (-)



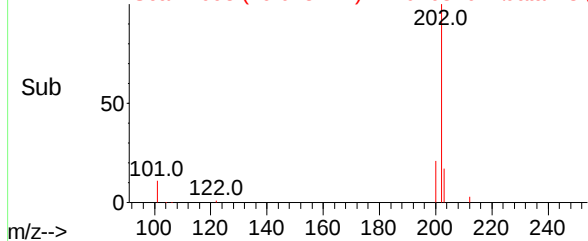
Abundance Scan 1698 (19.073 min): BN016813.D\data.ms (-1628) (-)

Fluoranthene
Concen: 0.372 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Tgt Ion:	202	Resp:	105211
Ion Ratio	Lower	Upper	
202	100		
101	11.1	8.9	13.3
203	17.3	13.8	20.8



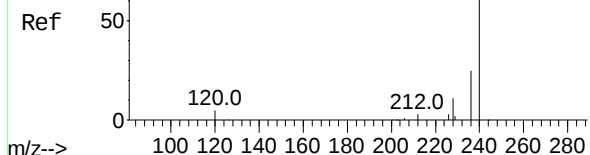
Abundance Scan 1698 (19.073 min): BN016846.D\data.ms (-1658) (-)



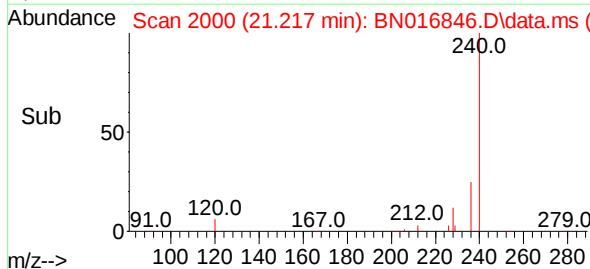
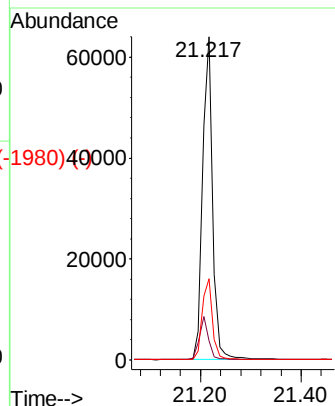
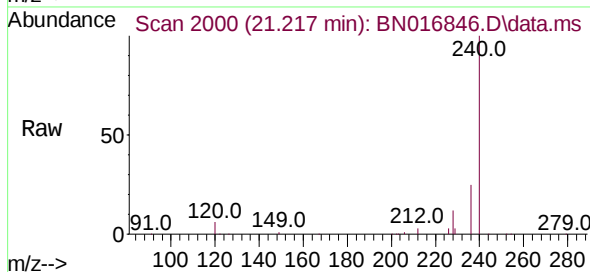
Abundance Scan 2000 (21.217 min): BN016813.D\data.ms (-1929) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.011 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampled :
PB139589BSD

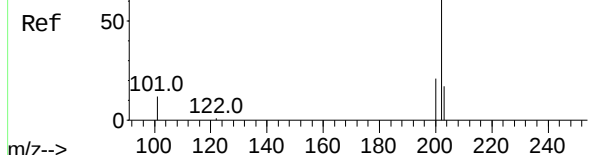


Tgt Ion	Ratio	Lower	Upper
240	100		
120	5.9	6.6	10.0#
236	25.1	20.7	31.1

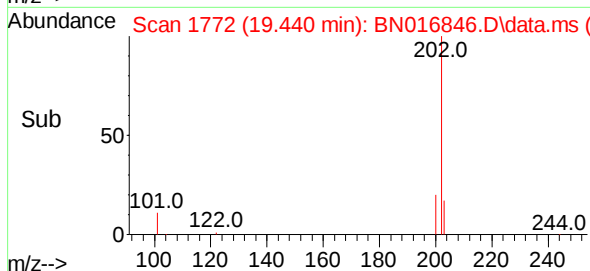
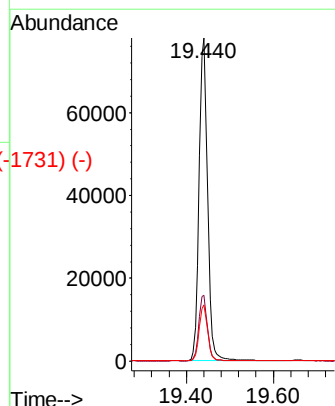
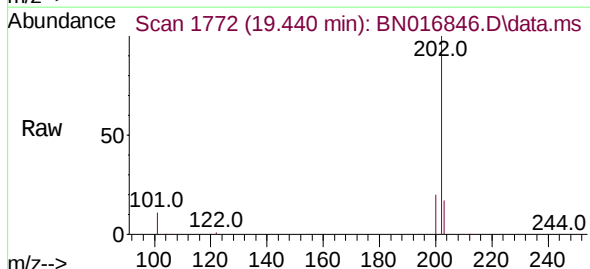


Abundance Scan 1772 (19.440 min): BN016813.D\data.ms (-1731) (-)

Pyrene
Concen: 0.391 ng
RT: 19.440 min Scan# 1772
Delta R.T. 0.005 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14



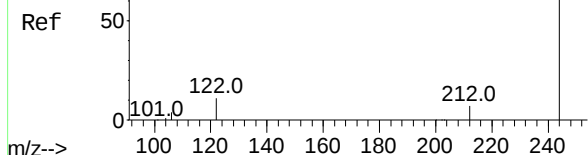
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.5	24.7
203	17.5	13.9	20.9



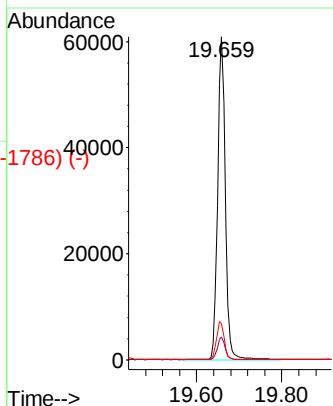
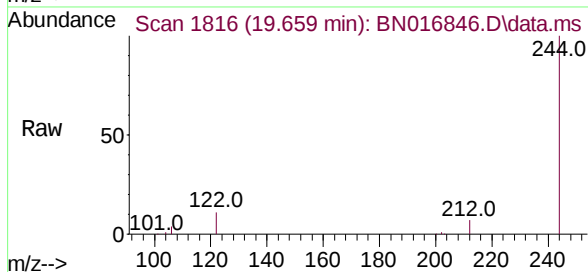
Abundance Scan 1816 (19.658 min): BN016813.D\data.ms (-1834) (-)

Terphenyl-d14
Concen: 0.387 ng
RT: 19.659 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

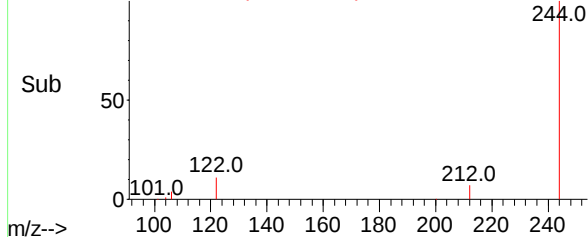
Instrument :
BNA_N
ClientSampleId :
PB139589BSD



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.8	8.6
122	11.2	8.9	13.3



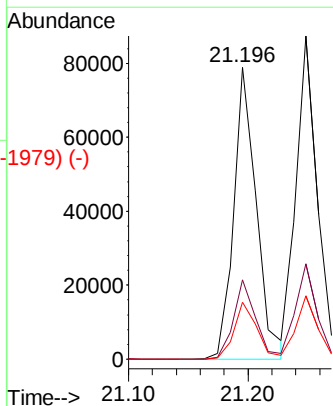
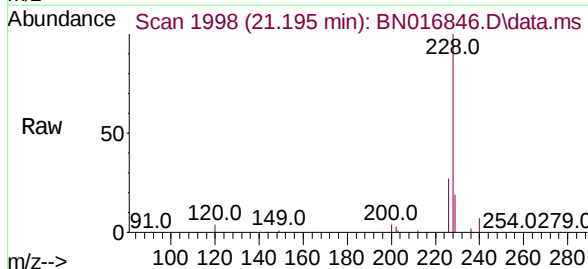
Abundance Scan 1816 (19.659 min): BN016846.D\data.ms (-1786) (-)



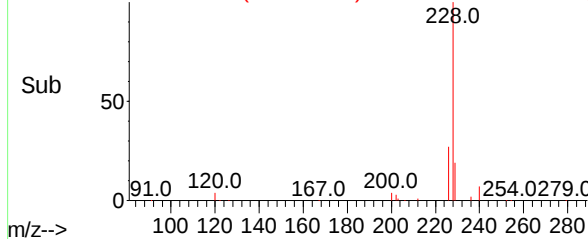
Abundance Scan 1998 (21.195 min): BN016813.D\data.ms (-1932) (-)

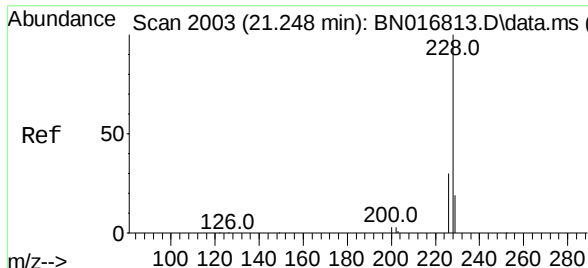
Benzo(a)anthracene
Concen: 0.379 ng
RT: 21.195 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.1	22.3	33.5
229	19.4	15.4	23.0



Abundance Scan 1998 (21.195 min): BN016846.D\data.ms (-1979) (-)

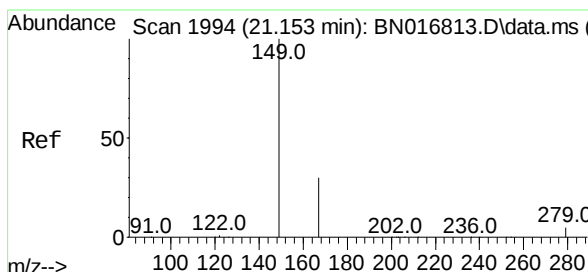
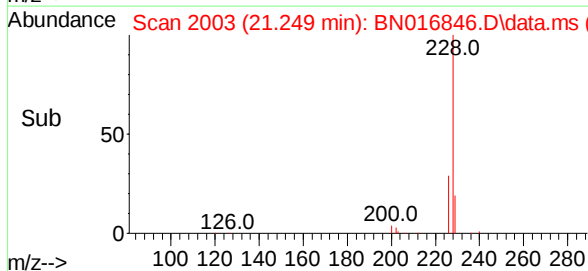
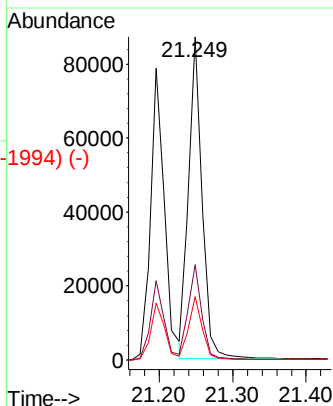
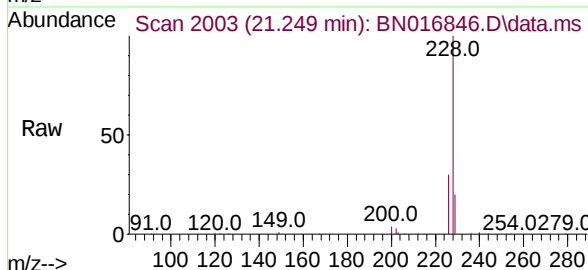




Scan 2003 (21.248 min): BN016813.D\data.ms (-2003) (-)
 Chrysene
 Concen: 0.393 ng
 RT: 21.249 min Scan# 2003
 Delta R.T. 0.000 min
 Lab File: BN016846.D
 Acq: 08 Oct 2021 16:14

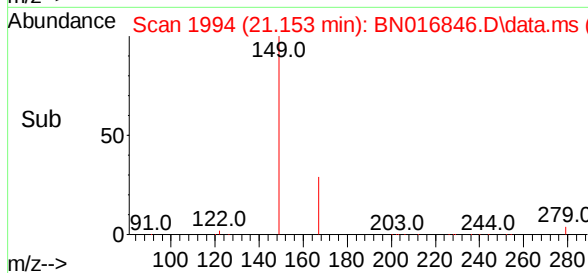
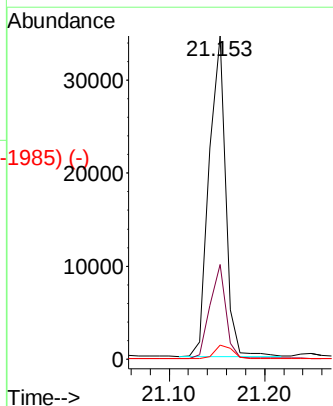
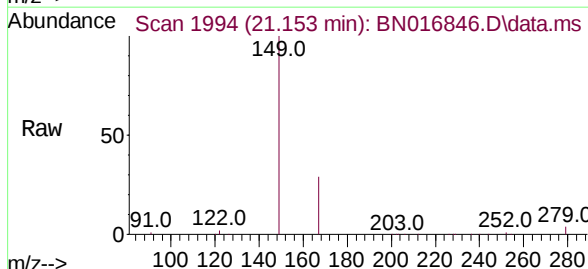
Instrument :
 BNA_N
 ClientSampleId :
 PB139589BSD

Tgt Ion:	228	Resp:	110167
Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.2	36.4
229	19.5	15.4	23.0



Scan 1994 (21.153 min): BN016813.D\data.ms (-1994) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 0.295 ng
 RT: 21.153 min Scan# 1994
 Delta R.T. 0.000 min
 Lab File: BN016846.D
 Acq: 08 Oct 2021 16:14

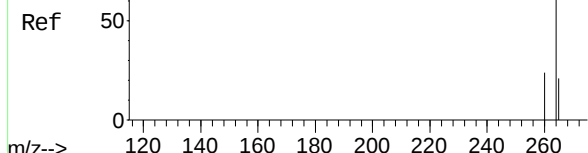
Tgt Ion:	149	Resp:	41255
Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.2	33.4
279	4.4	3.4	5.2



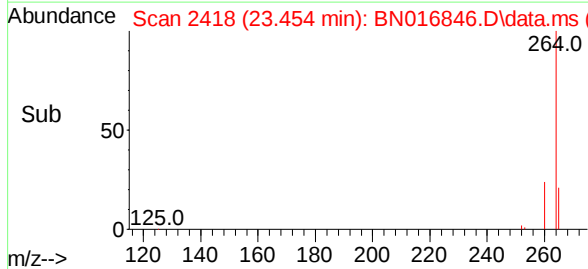
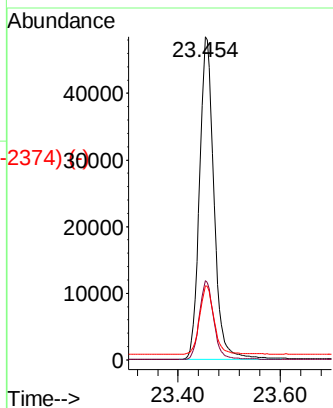
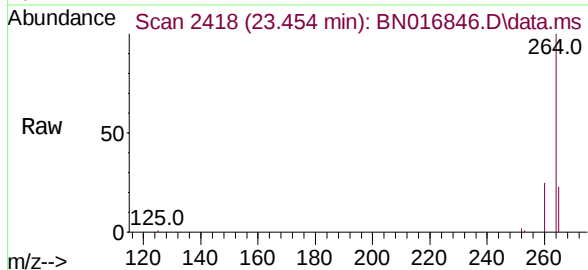
Abundance Scan 2418 (23.453 min): BN016813.D\data.ms (-2335) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.454 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD

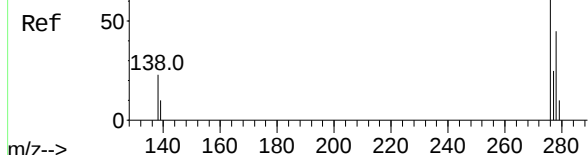


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.8	29.6
265	23.0	20.3	30.5

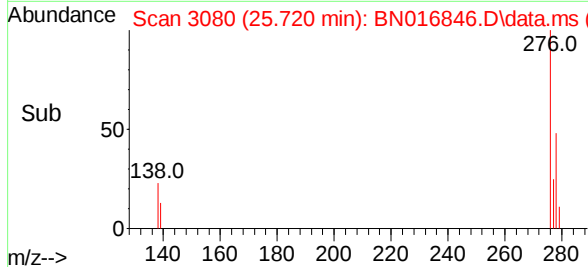
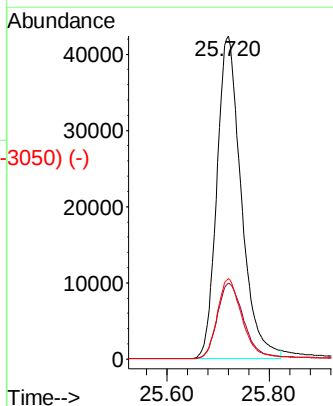
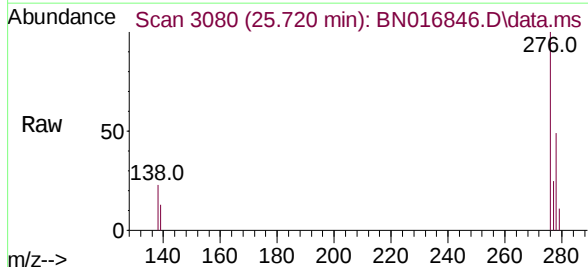


Abundance Scan 3079 (25.716 min): BN016813.D\data.ms (-3034) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.388 ng
RT: 25.720 min Scan# 3080
Delta R.T. 0.004 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14



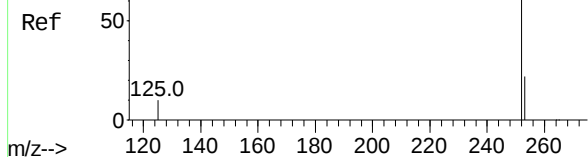
Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.2	19.2	28.8
277	25.3	20.0	30.0



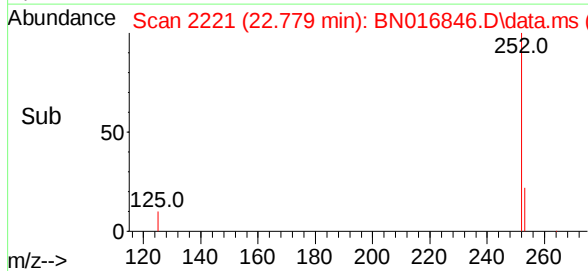
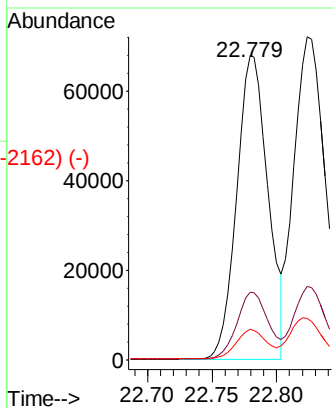
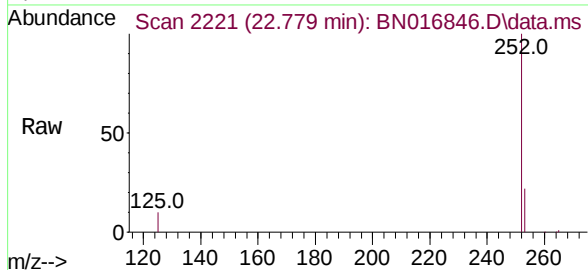
Abundance Scan 2221 (22.779 min): BN016813.D\data.ms (-2207) (-)

Benzo(b)fluoranthene
Concen: 0.380 ng
RT: 22.779 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD



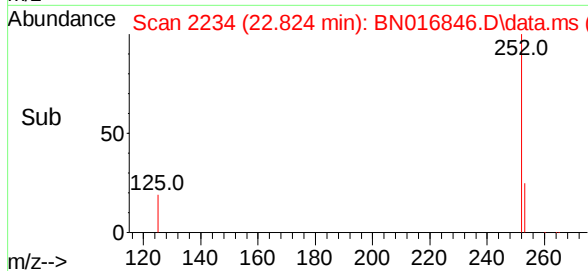
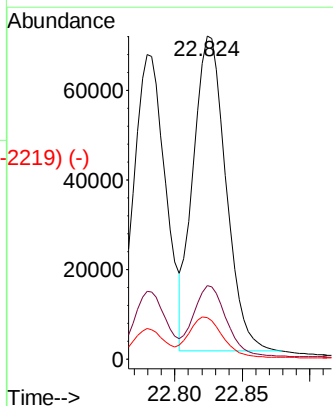
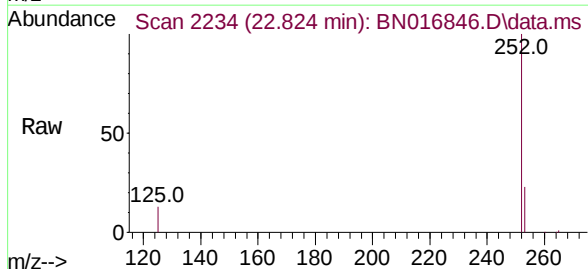
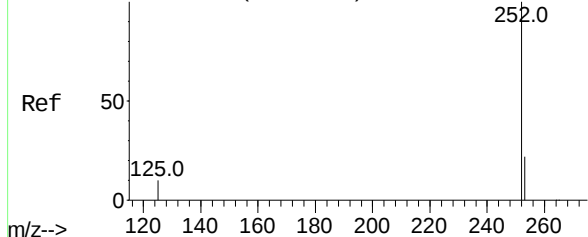
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	10.0	8.3	12.5



Abundance Scan 2234 (22.824 min): BN016813.D\data.ms (-2228) (-)

Benzo(k)fluoranthene
Concen: 0.405 ng
RT: 22.824 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

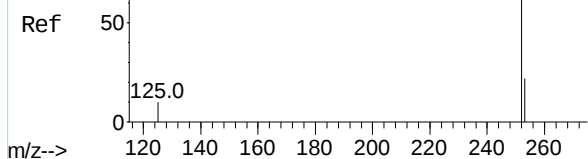
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.8	26.8
125	12.9	8.5	12.7#



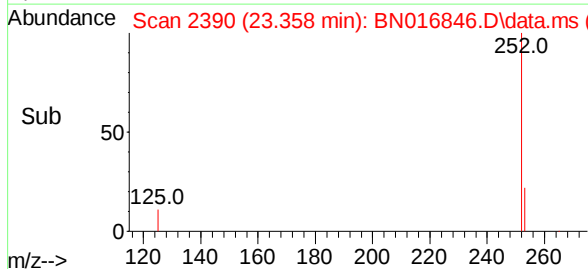
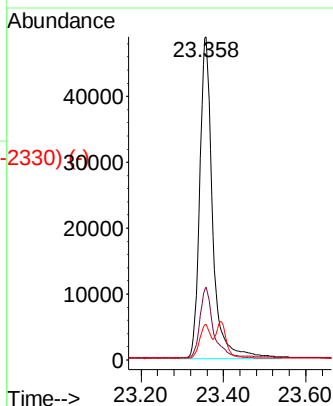
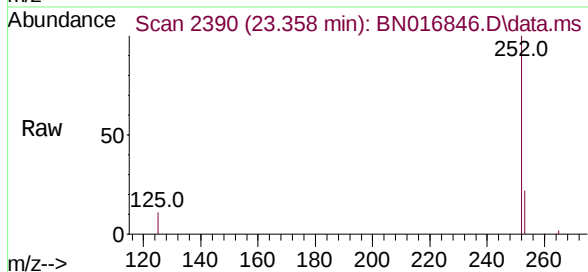
Abundance Scan 2389 (23.354 min): BN016813.D\data.ms (-2329) (-)

Benzo(a)pyrene
Concen: 0.383 ng
RT: 23.358 min Scan# 2390
Delta R.T. 0.004 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD

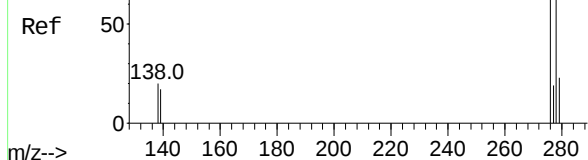


Tgt Ion:	252	Resp:	105558
Ion Ratio	Lower	Upper	
252	100		
253	22.5	17.9	26.9
125	11.0	9.4	14.2

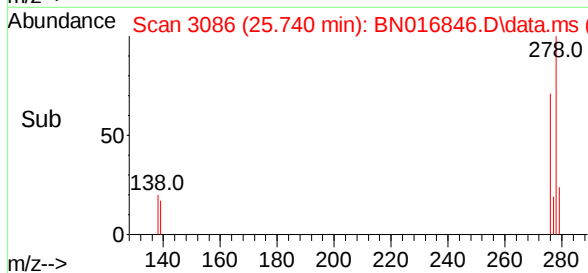
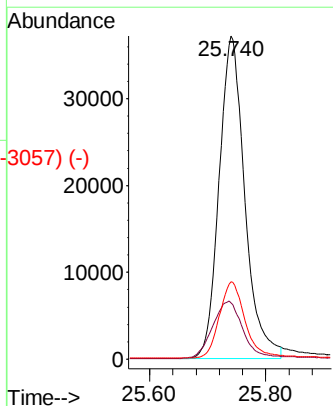
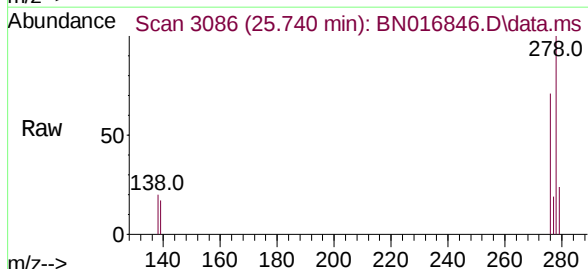


Abundance Scan 3085 (25.736 min): BN016813.D\data.ms (-3040) (-)

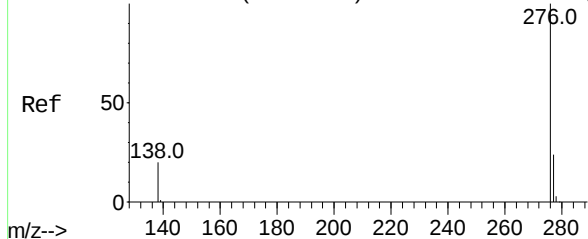
Dibenzo(a,h)anthracene
Concen: 0.386 ng
RT: 25.740 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14



Tgt Ion:	278	Resp:	113952
Ion Ratio	Lower	Upper	
278	100		
139	17.4	13.1	19.7
279	23.9	19.3	28.9



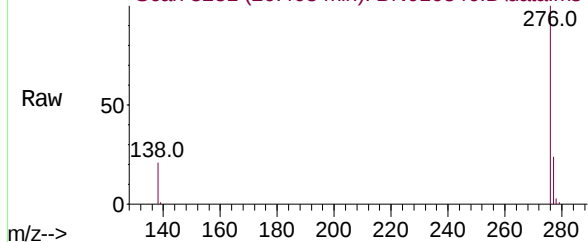
Abundance Scan 3281 (26.407 min): BN016813.D\data.ms (-3251) (-)



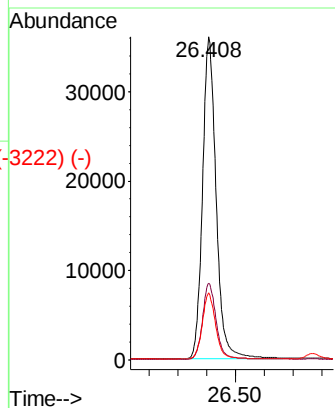
Benzo(g,h,i)perylene
Concen: 0.377 ng
RT: 26.408 min Scan# 3281
Delta R.T. 0.000 min
Lab File: BN016846.D
Acq: 08 Oct 2021 16:14

Instrument :
BNA_N
ClientSampleId :
PB139589BSD

Abundance Scan 3281 (26.408 min): BN016846.D\data.ms



Tgt Ion:	276	Resp:	118200
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.4
138	20.7	17.0	25.6



Abundance Scan 3281 (26.408 min): BN016846.D\data.ms (-3222) (-)

