

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081321\
 Data File : BN015873.D
 Acq On : 13 Aug 2021 13:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

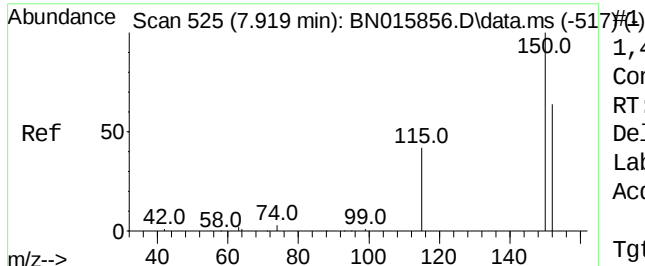
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 13 14:11:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 13 10:59:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	8314	0.400	ng	0.00
7) Naphthalene-d8	10.723	136	40744	0.400	ng	0.00
13) Acenaphthene-d10	14.560	164	23976	0.400	ng	0.01
19) Phenanthrene-d10	17.297	188	48452	0.400	ng	0.00
29) Chrysene-d12	21.493	240	55392	0.400	ng	# 0.00
35) Perylene-d12	23.926	264	50734	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	7793	0.379	ng	0.00
5) Phenol-d6	7.080	99	10585	0.379	ng	0.00
8) Nitrobenzene-d5	9.076	82	12578	0.369	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	25728	0.392	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	3481	0.330	ng	0.00
15) 2-Fluorobiphenyl	13.178	172	35488	0.376	ng	0.00
27) Fluoranthene-d10	19.336	212	56844	0.381	ng	0.00
31) Terphenyl-d14	19.937	244	58560	0.373	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	1327	0.405	ng	98
3) n-Nitrosodimethylamine	3.770	42	3266	0.386	ng	99
6) bis(2-Chloroethyl)ether	7.347	93	9077	0.409	ng	99
9) Naphthalene	10.774	128	41684	0.396	ng	100
10) Hexachlorobutadiene	11.066	225	11407	0.397	ng	# 100
12) 2-Methylnaphthalene	12.385	142	28161	0.388	ng	99
16) Acenaphthylene	14.269	152	35435	0.367	ng	100
17) Acenaphthene	14.611	154	25093	0.375	ng	100
18) Fluorene	15.601	166	31767	0.381	ng	100
20) 4,6-Dinitro-2-methylph...	15.677	198	1239	0.263	ng	96
21) 4-Bromophenyl-phenylether	16.494	248	10118	0.385	ng	99
22) Hexachlorobenzene	16.616	284	13542	0.395	ng	100
23) Atrazine	16.762	200	7351	0.339	ng	98
24) Pentachlorophenol	16.957	266	3657	0.293	ng	99
25) Phenanthrene	17.346	178	51321	0.386	ng	100
26) Anthracene	17.431	178	44050	0.372	ng	100
28) Fluoranthene	19.366	202	63064	0.392	ng	100
30) Pyrene	19.728	202	63067	0.383	ng	100
32) Benzo(a)anthracene	21.482	228	65169	0.373	ng	100
33) Chrysene	21.535	228	68211	0.391	ng	99
34) Bis(2-ethylhexyl)phtha...	21.419	149	23028	0.318	ng	100
36) Indeno(1,2,3-cd)pyrene	26.438	276	61885	0.364	ng	100
37) Benzo(b)fluoranthene	23.187	252	67057	0.383	ng	100
38) Benzo(k)fluoranthene	23.235	252	64362	0.391	ng	99
39) Benzo(a)pyrene	23.816	252	56285	0.374	ng	99
40) Dibenzo(a,h)anthracene	26.466	278	50271	0.361	ng	100
41) Benzo(g,h,i)perylene	27.209	276	53374	0.364	ng	99

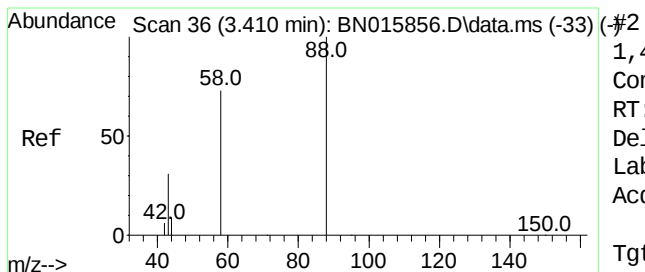
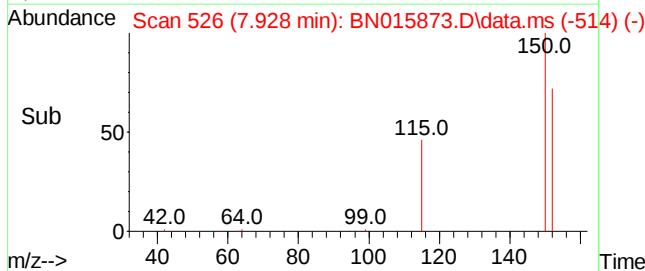
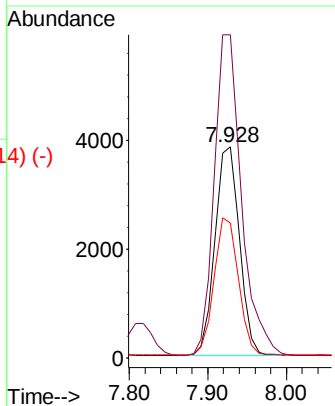
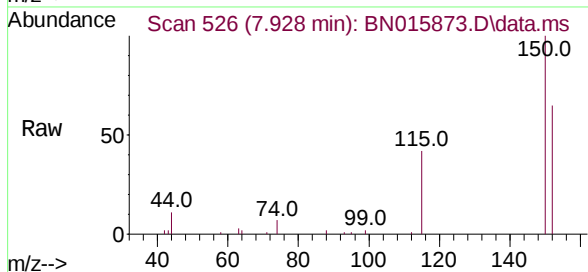
(#) = qualifier out of range (m) = manual integration (+) = signals summed



1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. 0.009 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41

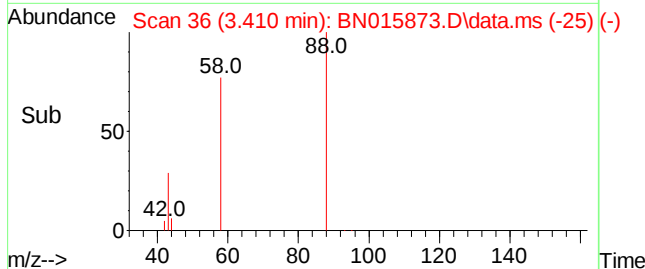
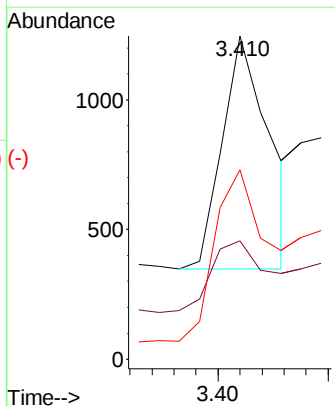
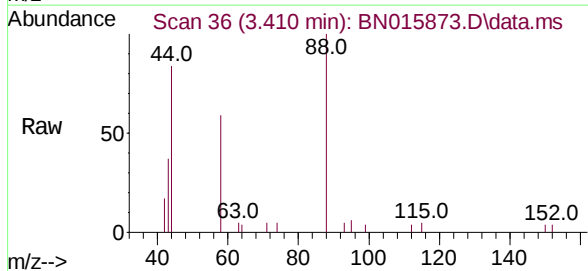
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

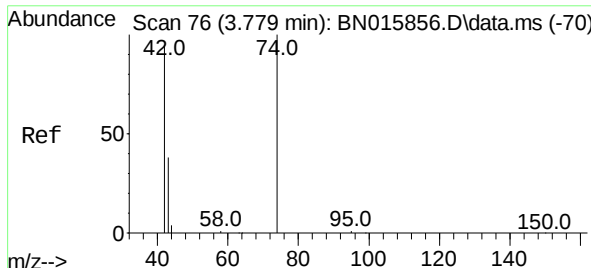
Tgt Ion:	152	Resp:	8314
Ion	Ratio	Lower	Upper
152	100		
150	152.8	125.8	188.8
115	63.7	53.6	80.4



1,4-Dioxane
 Concen: 0.405 ng
 RT: 3.410 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41

Tgt Ion:	88	Resp:	1327
Ion	Ratio	Lower	Upper
88	100		
43	37.1	29.4	44.2
58	84.3	69.3	103.9

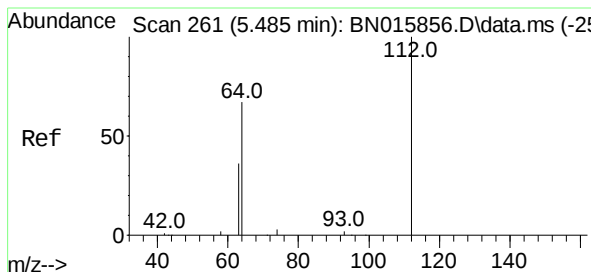
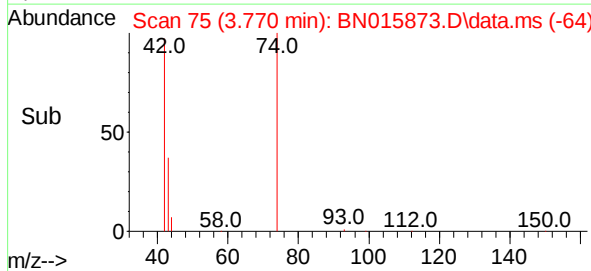
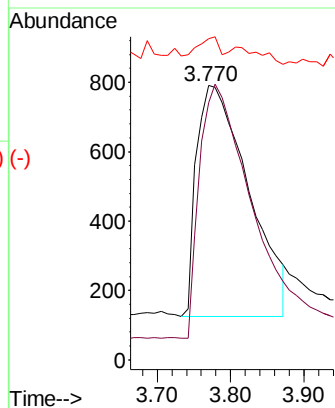
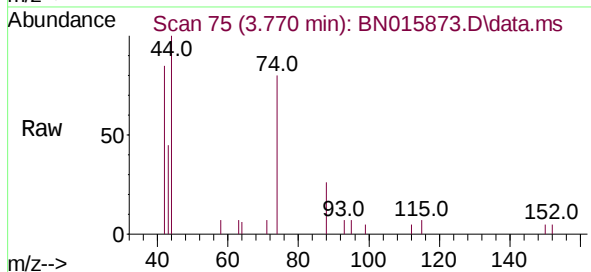




n-Nitrosodimethylamine
Concen: 0.386 ng
RT: 3.770 min Scan# 75
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

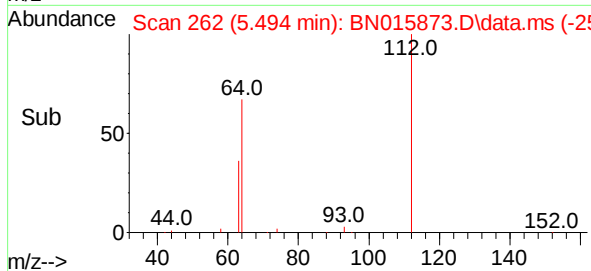
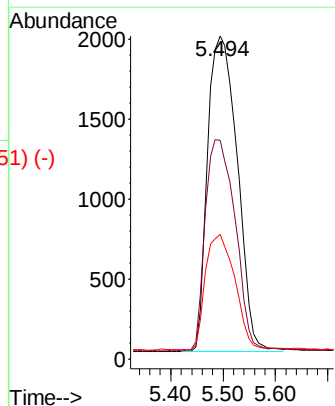
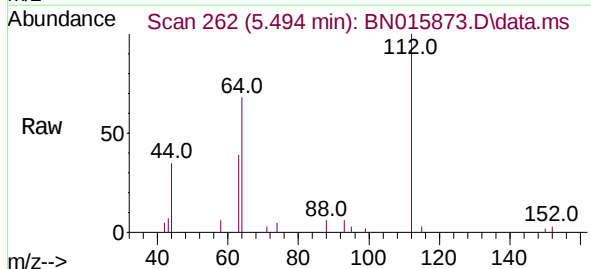
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

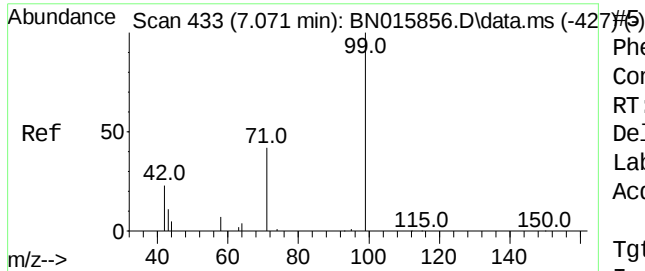
Tgt Ion:	42	Resp:	3266
Ion	Ratio	Lower	Upper
42	100		
74	106.4	86.1	129.1
44	4.0	3.8	5.8



2-Fluorophenol
Concen: 0.379 ng
RT: 5.494 min Scan# 262
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:	112	Resp:	7793
Ion	Ratio	Lower	Upper
112	100		
64	67.2	53.3	79.9
63	36.2	28.6	42.8

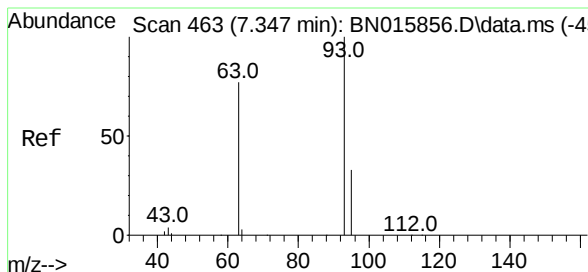
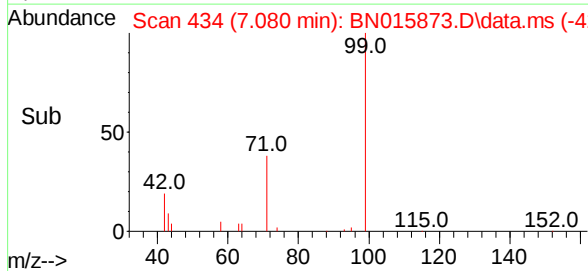
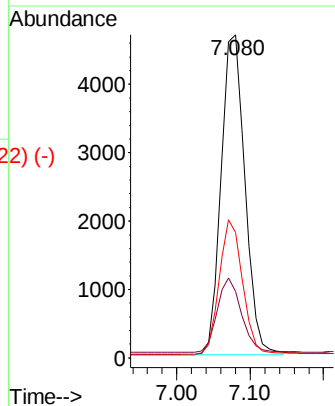
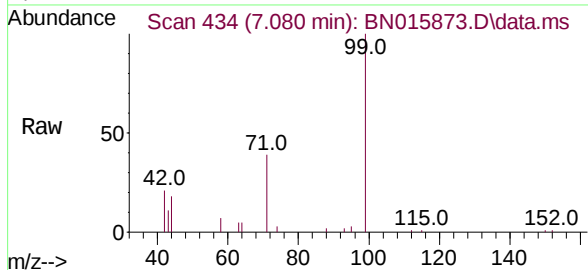




Phenol-d6
 Concen: 0.379 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.009 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41

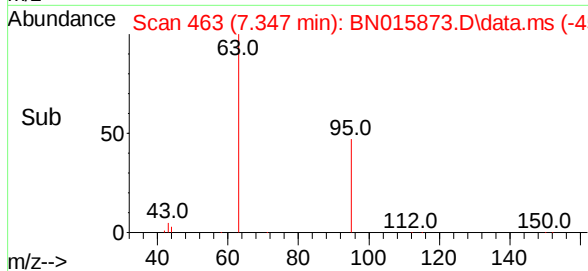
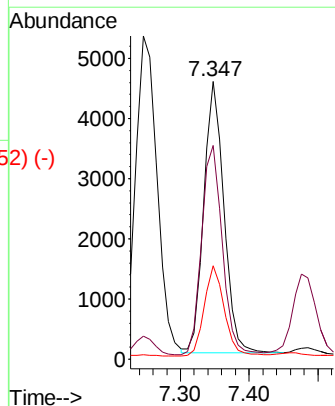
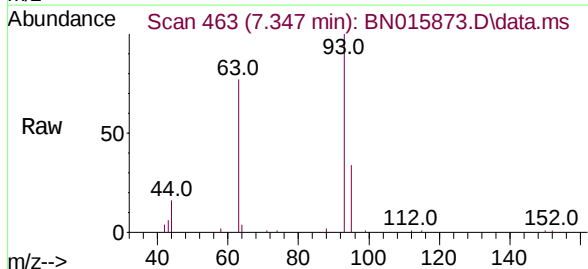
Instrument :
 BNA_N
 ClientSampleId :
 SSTCCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
99	100		
42	23.4	18.7	28.1
71	40.8	32.4	48.6



bis(2-Chloroethyl)ether
 Concen: 0.409 ng
 RT: 7.347 min Scan# 463
 Delta R.T. 0.000 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41

Tgt Ion	Ratio	Lower	Upper
93	100		
63	79.9	63.8	95.6
95	33.2	26.0	39.0



Abundance Scan 758 (10.724 min): BN015856.D\data.ms (-752) (-)

Naphthalene-d8

Concen: 0.400 ng

RT: 10.723 min Scan# 758

Delta R.T. 0.000 min

Lab File: BN015873.D

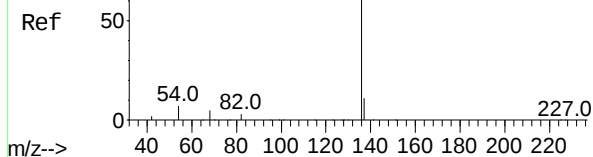
Acq: 13 Aug 2021 13:41

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion: 136 Resp: 40744

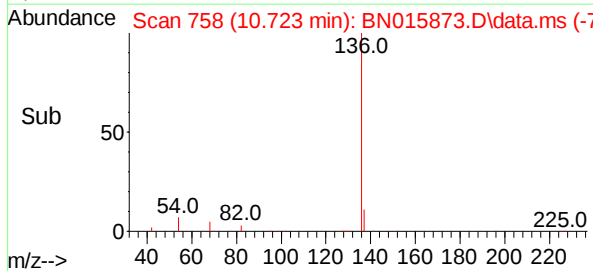
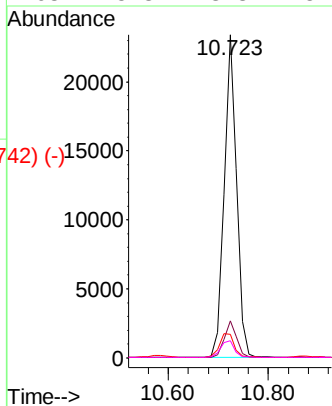
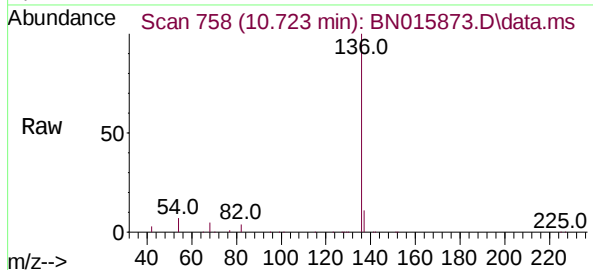
Ion Ratio Lower Upper

136 100

137 11.4 9.0 13.4

54 7.3 5.4 8.2

68 5.3 3.8 5.8



Abundance Scan 628 (9.076 min): BN015856.D\data.ms (-625) (-)

Nitrobenzene-d5

Concen: 0.369 ng

RT: 9.076 min Scan# 628

Delta R.T. 0.000 min

Lab File: BN015873.D

Acq: 13 Aug 2021 13:41

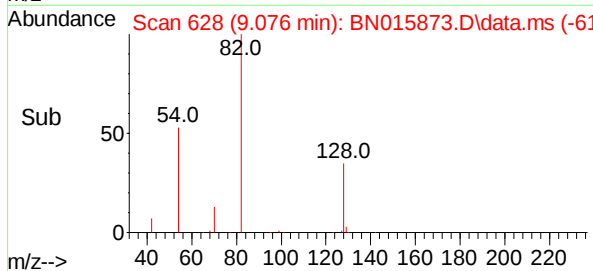
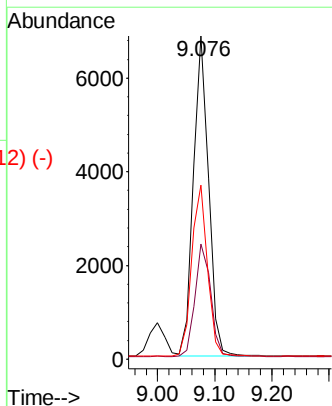
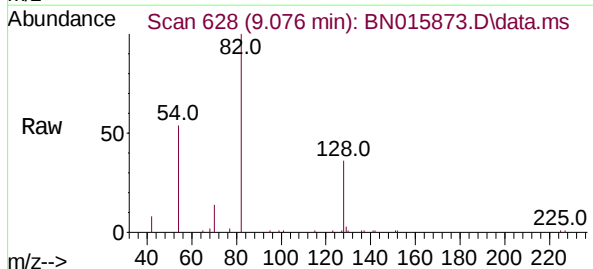
Tgt Ion: 82 Resp: 12578

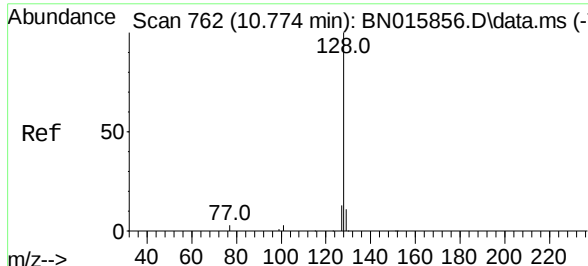
Ion Ratio Lower Upper

82 100

128 35.7 29.2 43.8

54 53.8 41.1 61.7

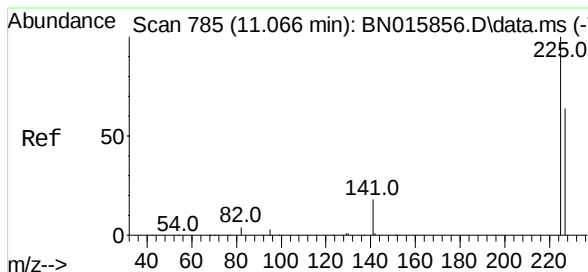
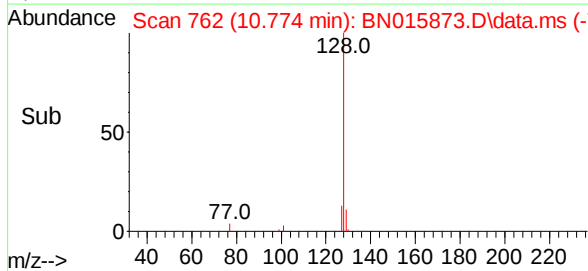
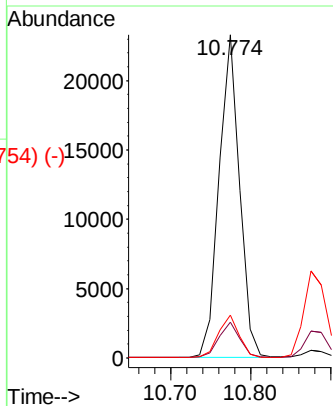
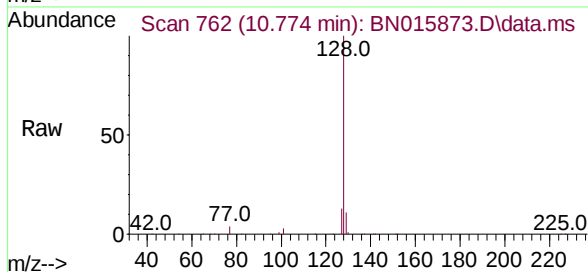




Naphthalene
 Concen: 0.396 ng
 RT: 10.774 min Scan# 762
 Delta R.T. 0.000 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41

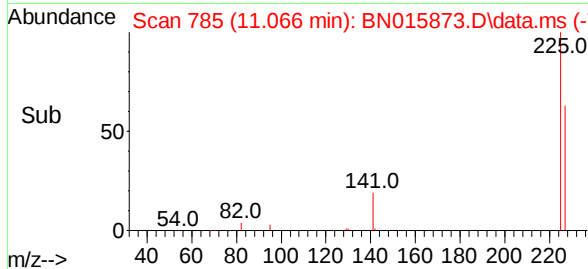
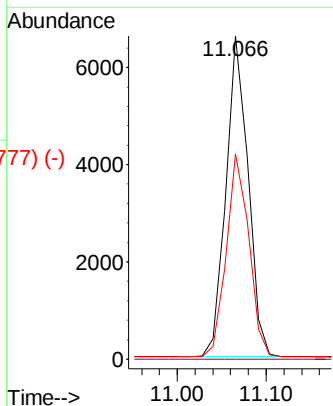
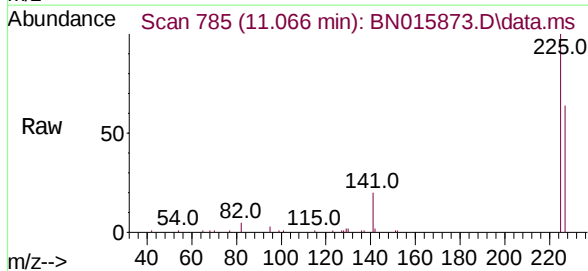
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	128	Resp:	41684
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	13.2	10.5	15.7

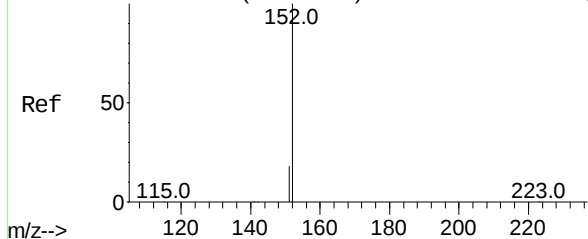


Hexachlorobutadiene
 Concen: 0.397 ng
 RT: 11.066 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: BN015873.D
 Acq: 13 Aug 2021 13:41

Tgt Ion:	225	Resp:	11407
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.4	51.4	77.0



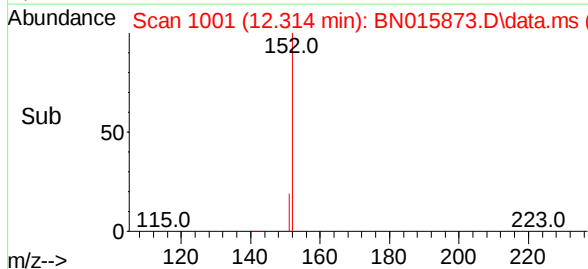
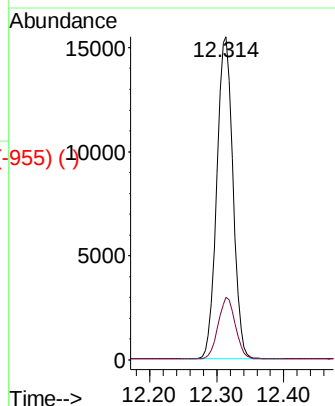
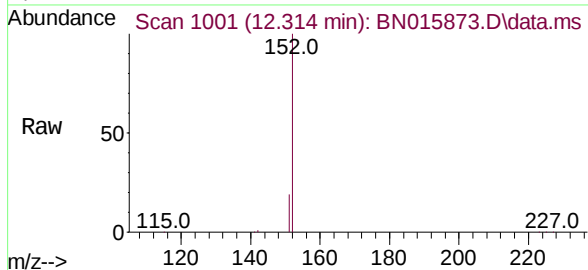
Abundance Scan 1000 (12.310 min): BN015856.D\data.ms (-951) (-)



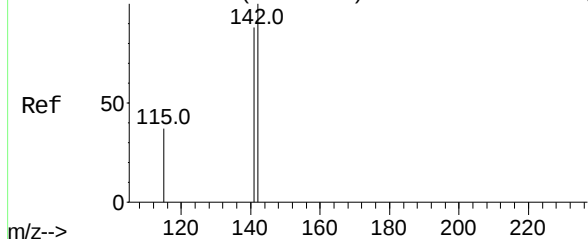
2-Methylnaphthalene-d10
Concen: 0.392 ng
RT: 12.314 min Scan# 1001
Delta R.T. 0.005 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 25728
Ion Ratio Lower Upper
152 100
151 20.4 16.5 24.7

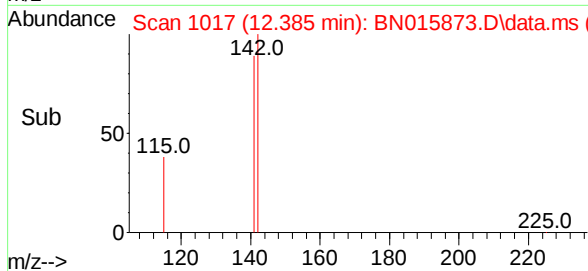
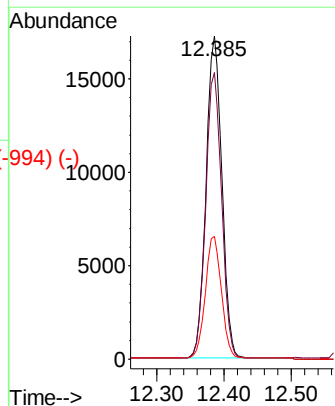
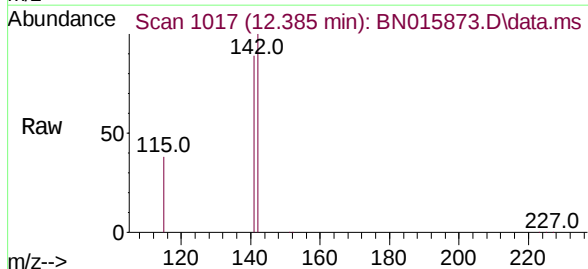


Abundance Scan 1017 (12.385 min): BN015856.D\data.ms (-1012) (-)

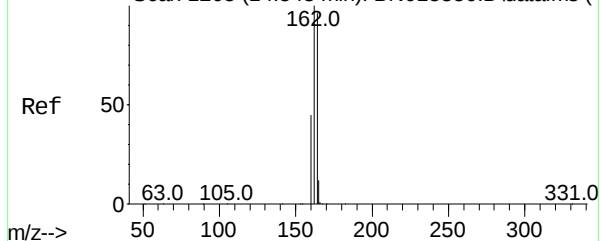


2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.385 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:142 Resp: 28161
Ion Ratio Lower Upper
142 100
141 88.8 70.5 105.7
115 38.0 29.8 44.8



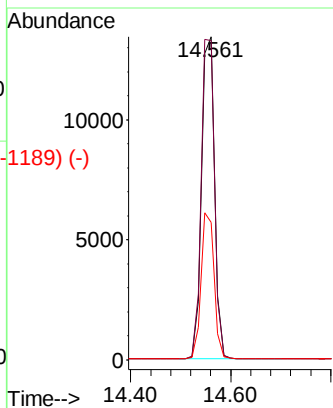
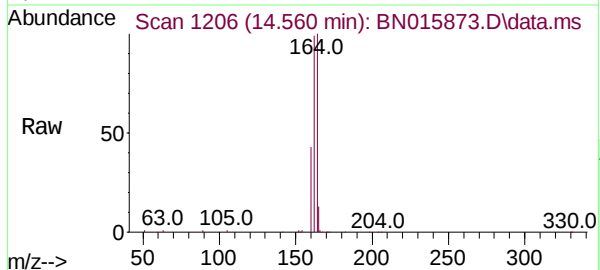
Abundance Scan 1205 (14.548 min): BN015856.D\data.ms (-1205) (-)



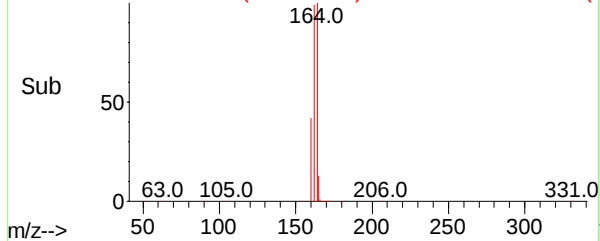
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.560 min Scan# 1206
Delta R.T. 0.013 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

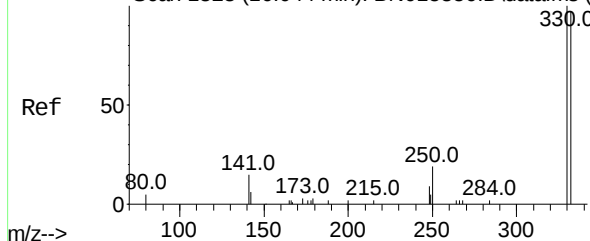
Tgt Ion	Ratio	Lower	Upper
164	100		
162	98.8	83.5	125.3
160	42.5	37.7	56.5



Abundance Scan 1206 (14.560 min): BN015873.D\data.ms (-1189) (-)

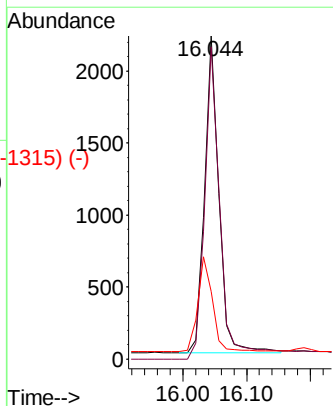
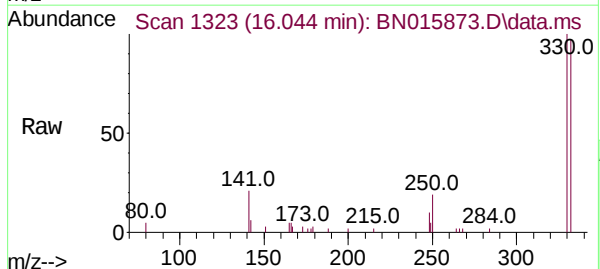


Abundance Scan 1323 (16.044 min): BN015856.D\data.ms (-1315) (-)

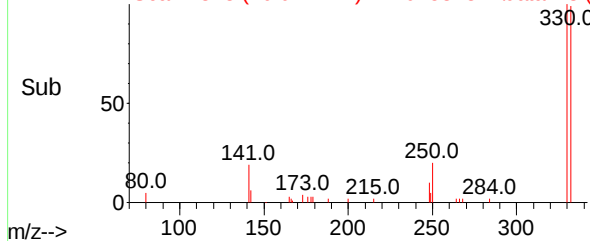


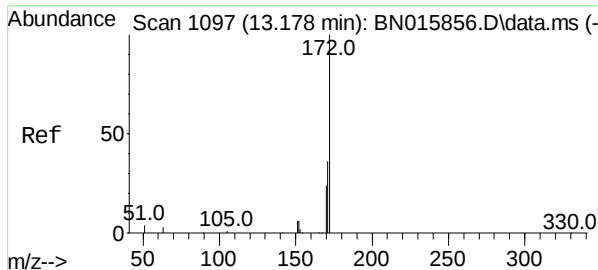
2,4,6-Tribromophenol
Concen: 0.330 ng
RT: 16.044 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion	Ratio	Lower	Upper
330	100		
332	107.9	84.1	126.1
141	30.6	24.2	36.4



Abundance Scan 1323 (16.044 min): BN015873.D\data.ms (-1315) (-)

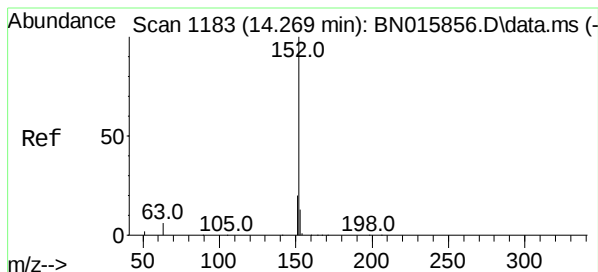
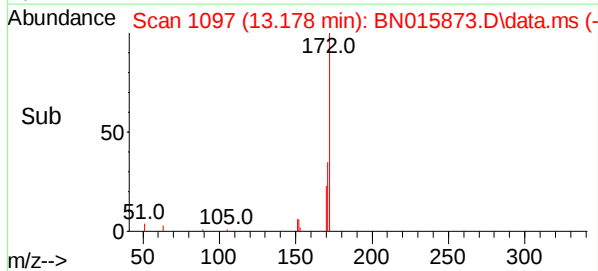
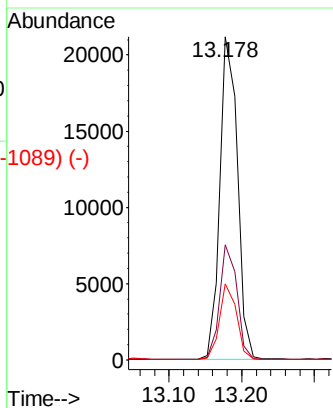
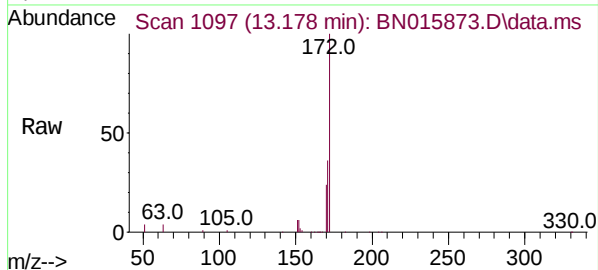




2-Fluorobiphenyl
Concen: 0.376 ng
RT: 13.178 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

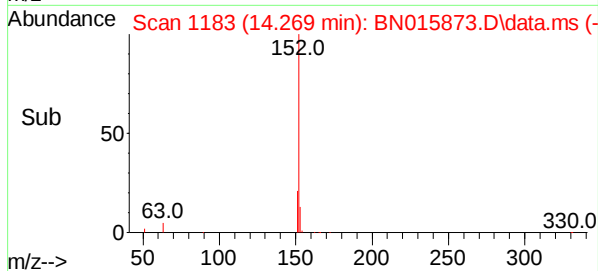
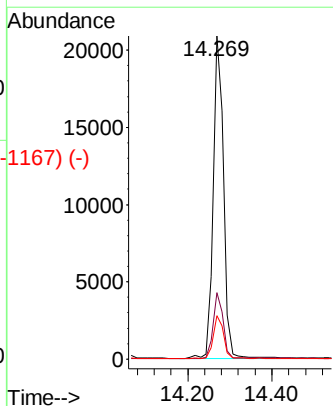
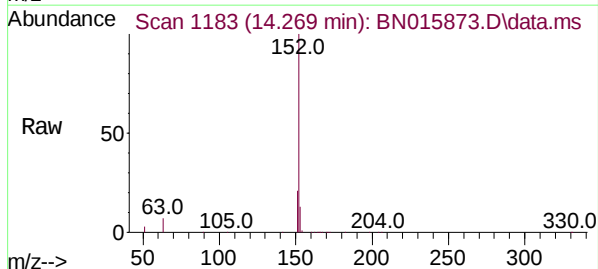
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	172	Resp:	35488
Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.7	43.1
170	23.6	19.0	28.4



Acenaphthylene
Concen: 0.367 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

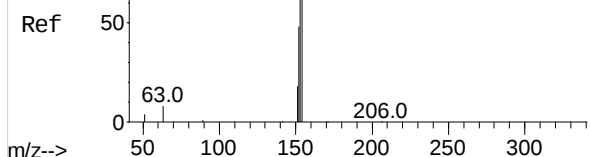
Tgt Ion:	152	Resp:	35435
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.4	23.2
153	13.2	10.5	15.7



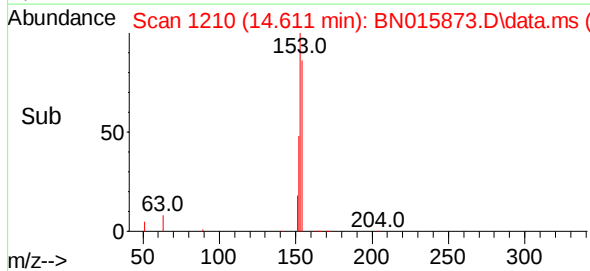
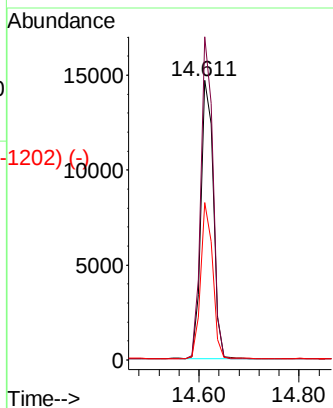
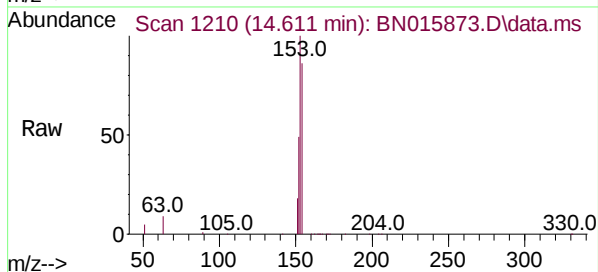
Abundance Scan 1210 (14.611 min): BN015856.D\data.ms (-1207) (-)

Acenaphthene
Concen: 0.375 ng
RT: 14.611 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

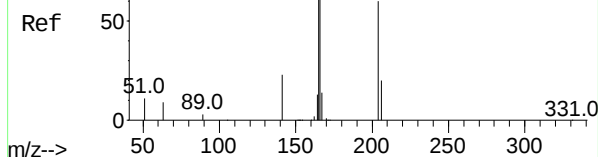


Tgt Ion:	154	Resp:	25093
Ion	Ratio	Lower	Upper
154	100		
153	113.0	90.1	135.1
152	54.2	43.5	65.3

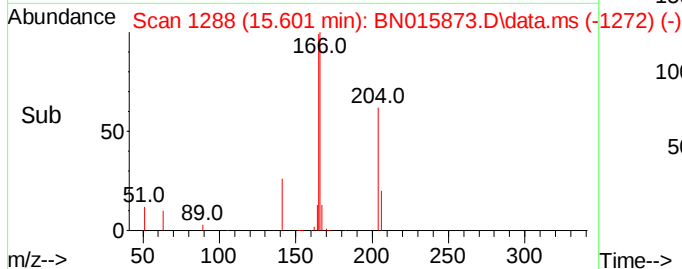
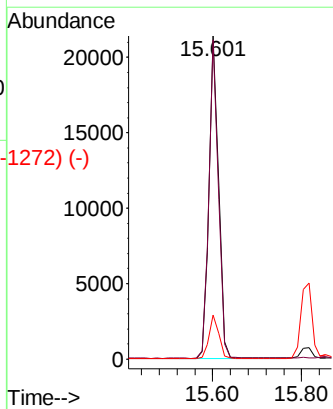
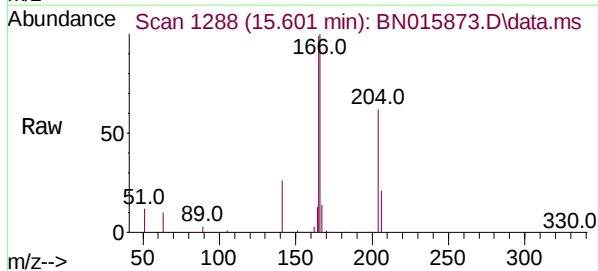


Abundance Scan 1288 (15.601 min): BN015856.D\data.ms (-1212) (-)

Fluorene
Concen: 0.381 ng
RT: 15.601 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41



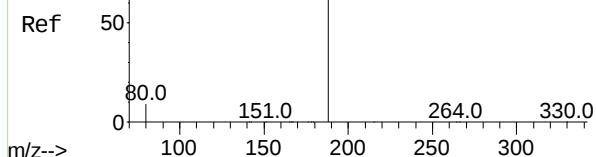
Tgt Ion:	166	Resp:	31767
Ion	Ratio	Lower	Upper
166	100		
165	97.5	77.8	116.6
167	13.6	11.0	16.4



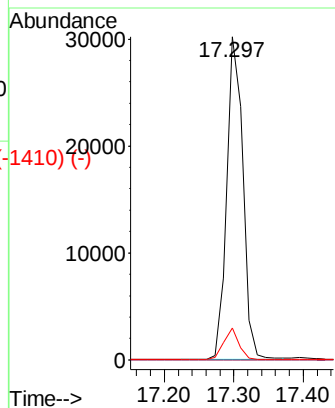
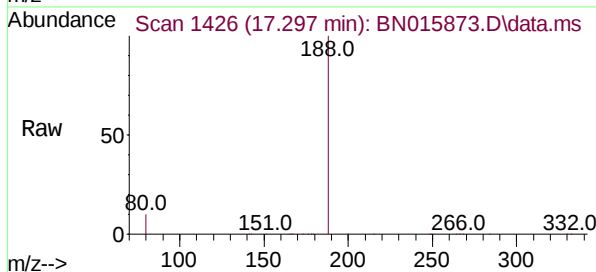
Abundance Scan 1426 (17.298 min): BN015856.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.297 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

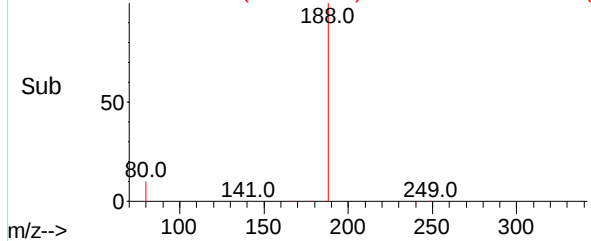
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	188	Resp:	48452
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.8	7.2	10.8



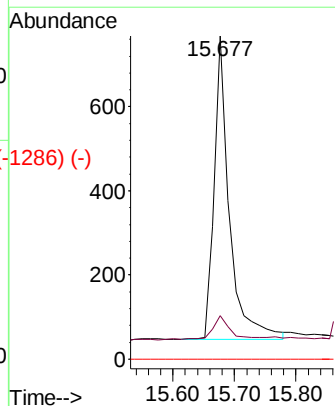
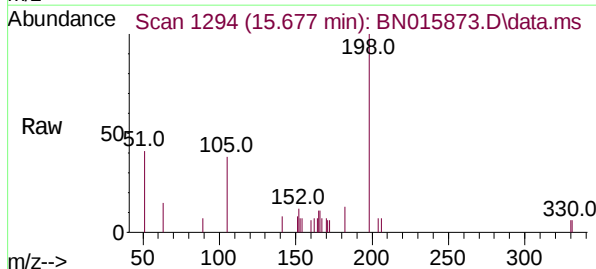
Abundance Scan 1426 (17.297 min): BN015873.D\data.ms (-1410) (-)



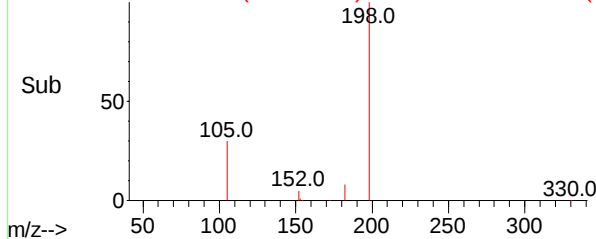
Abundance Scan 1294 (15.677 min): BN015856.D\data.ms (-1290) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.263 ng
RT: 15.677 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

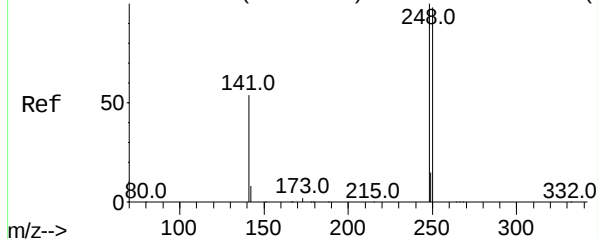
Tgt Ion:	198	Resp:	1239
Ion Ratio	Lower	Upper	
198	100		
182	13.4	11.9	17.9
77	0.0	0.0	0.0



Abundance Scan 1294 (15.677 min): BN015873.D\data.ms (-1286) (-)



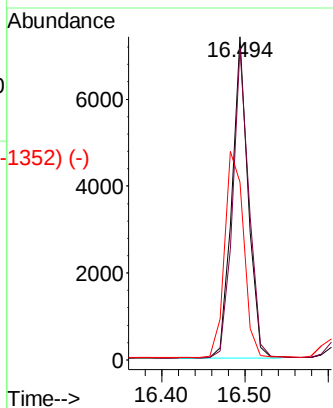
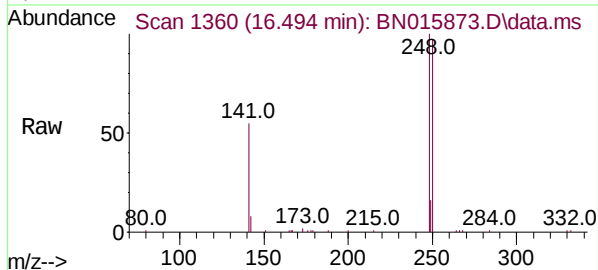
Abundance Scan 1360 (16.494 min): BN015856.D\data.ms (-1352) (-)



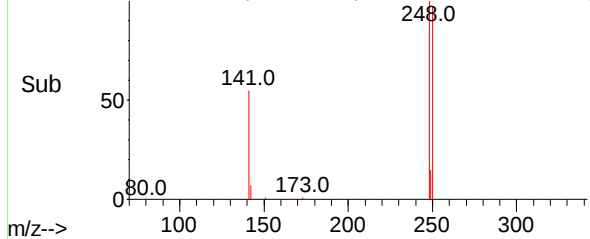
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

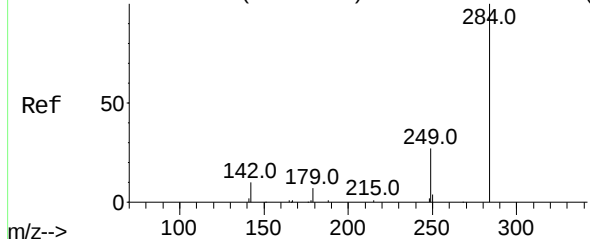
Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.6	78.6	118.0
141	55.0	43.4	65.2



Abundance Scan 1360 (16.494 min): BN015873.D\data.ms (-1352) (-)

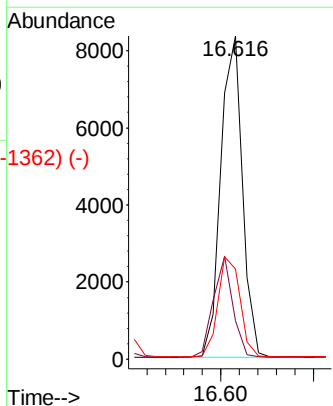
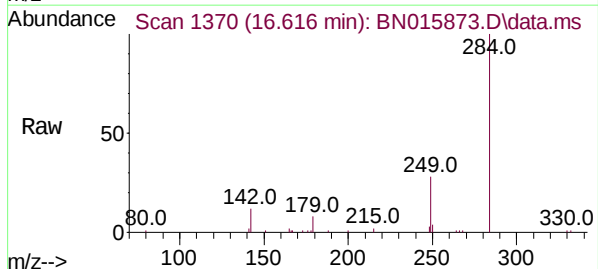


Abundance Scan 1370 (16.616 min): BN015856.D\data.ms (-1362) (-)

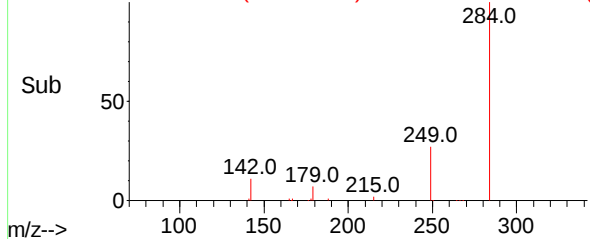


Hexachlorobenzene
Concen: 0.395 ng
RT: 16.616 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.5	22.6	34.0
249	31.7	25.2	37.8



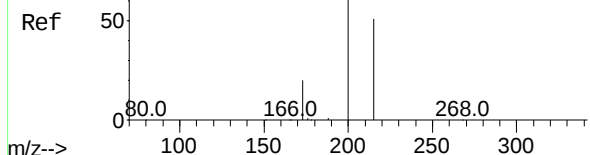
Abundance Scan 1370 (16.616 min): BN015873.D\data.ms (-1362) (-)



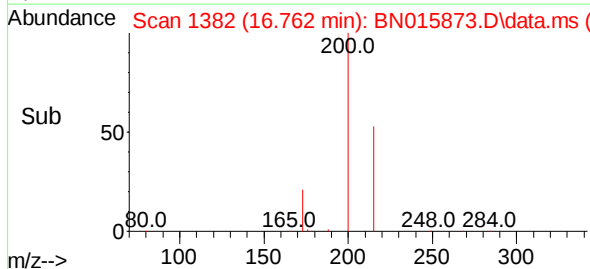
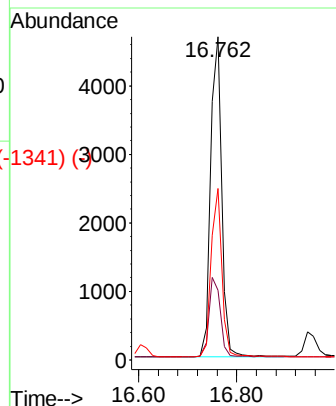
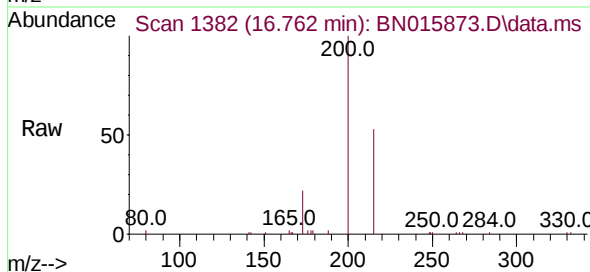
Abundance Scan 1382 (16.762 min): BN015856.D\data.ms (-1323) (-)

Atrazine
Concen: 0.339 ng
RT: 16.762 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

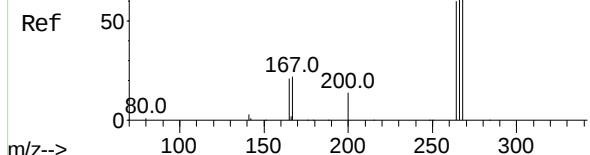


Tgt Ion:	200	Resp:	7351
Ion Ratio	Lower	Upper	
200	100		
173	21.6	16.4	24.6
215	53.1	41.5	62.3

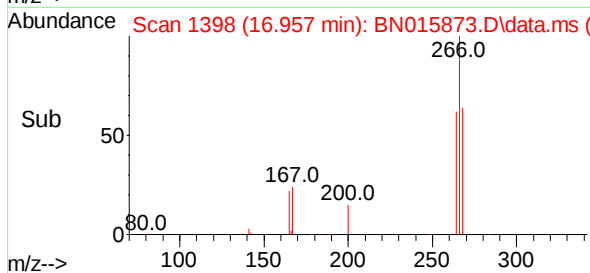
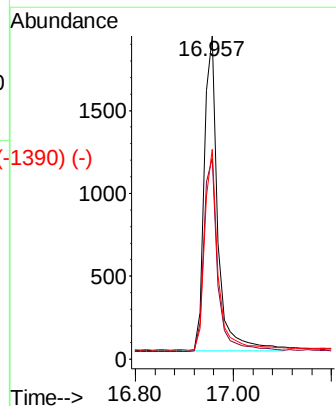
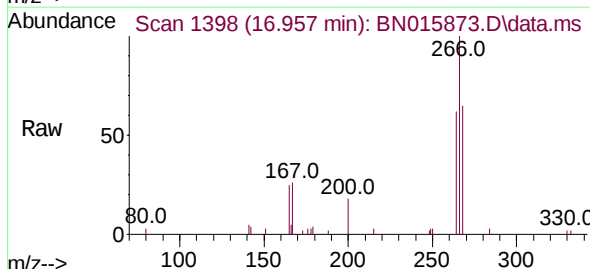


Abundance Scan 1398 (16.957 min): BN015856.D\data.ms (-1324) (-)

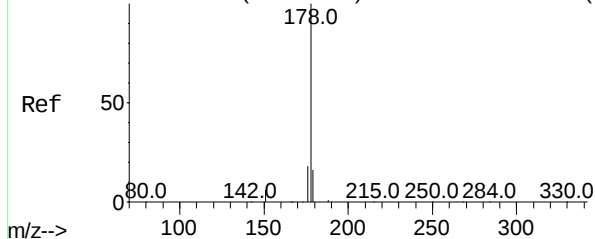
Pentachlorophenol
Concen: 0.293 ng
RT: 16.957 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41



Tgt Ion:	266	Resp:	3657
Ion Ratio	Lower	Upper	
266	100		
264	63.5	50.1	75.1
268	62.9	51.0	76.6



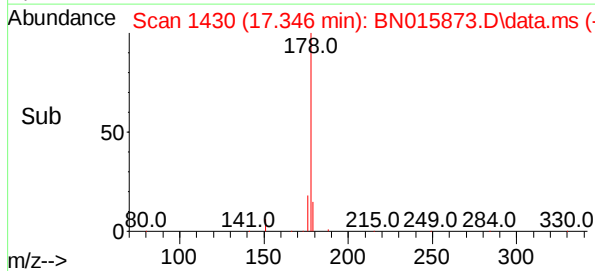
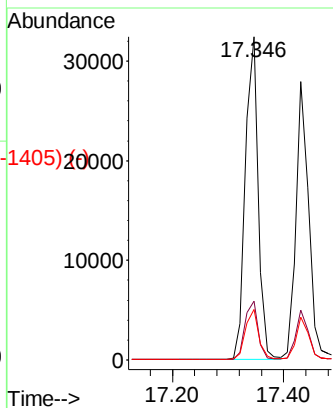
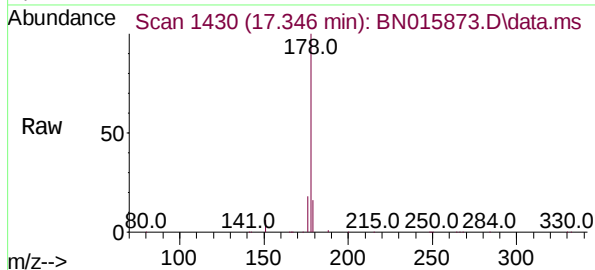
Abundance Scan 1430 (17.346 min): BN015856.D\data.ms (-1425) (-)



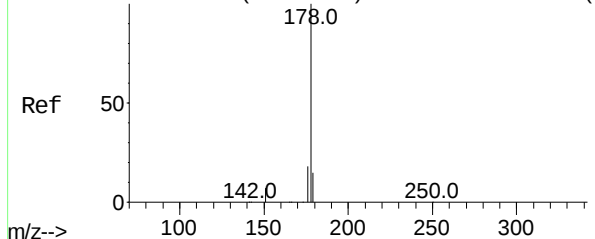
Phenanthrene
Concen: 0.386 ng
RT: 17.346 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	178	Resp:	51321
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	21.8
179	15.9	12.6	18.8

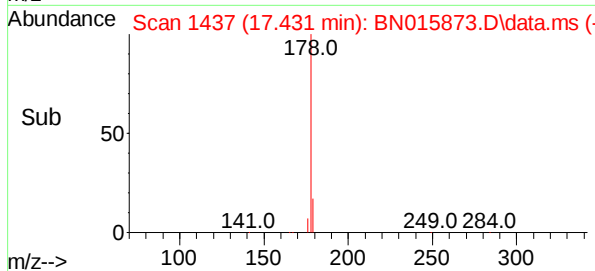
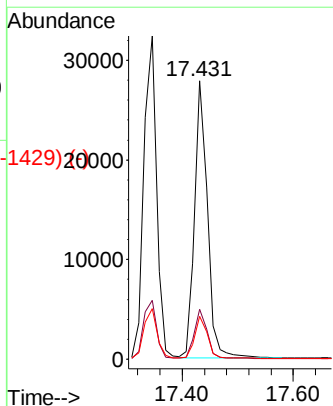
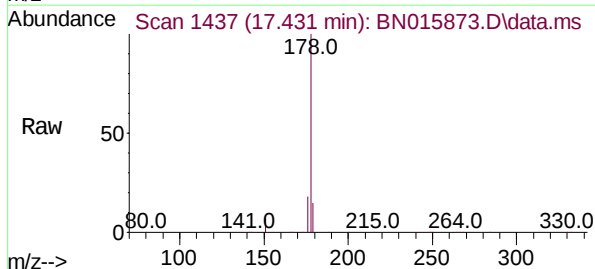


Abundance Scan 1437 (17.431 min): BN015856.D\data.ms (-1426) (-)

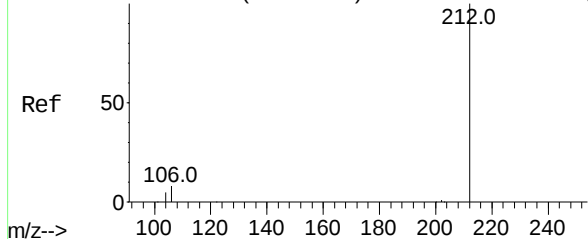


Anthracene
Concen: 0.372 ng
RT: 17.431 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:	178	Resp:	44050
Ion Ratio	Lower	Upper	
178	100		
176	17.7	14.3	21.5
179	15.3	12.2	18.4



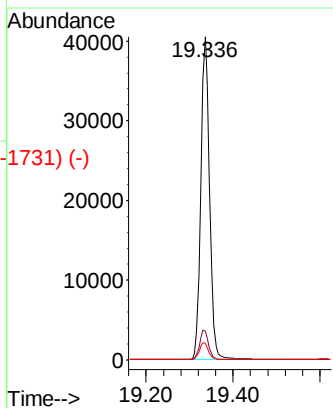
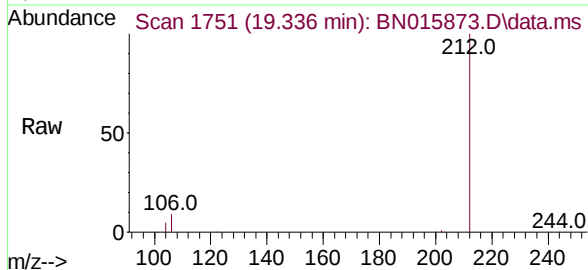
Abundance Scan 1751 (19.336 min): BN015856.D\data.ms (-1727) (-)



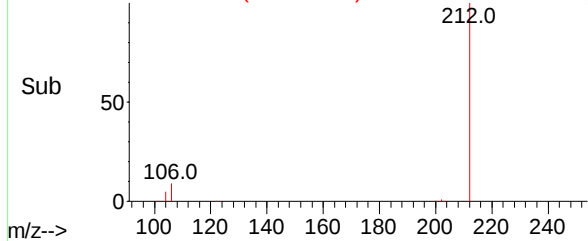
Fluoranthene-d10
Concen: 0.381 ng
RT: 19.336 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

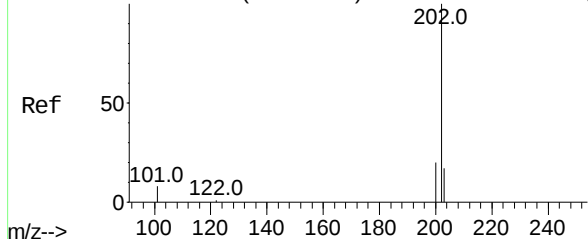
Tgt Ion:	212	Resp:	56844
Ion Ratio	Lower	Upper	
212	100		
106	9.2	7.4	11.2
104	5.4	4.3	6.5



Abundance Scan 1751 (19.336 min): BN015873.D\data.ms (-1731) (-)

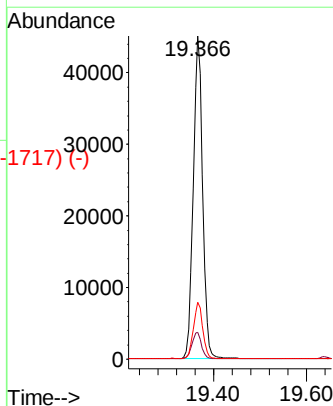
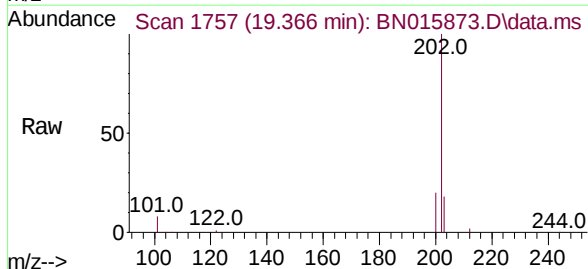


Abundance Scan 1756 (19.361 min): BN015856.D\data.ms (-1729) (-)

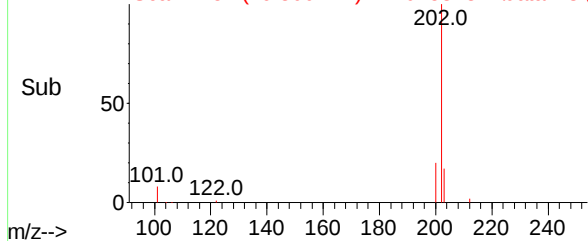


Fluoranthene
Concen: 0.392 ng
RT: 19.366 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

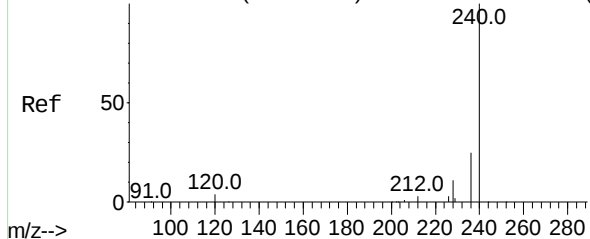
Tgt Ion:	202	Resp:	63064
Ion Ratio	Lower	Upper	
202	100		
101	8.5	6.8	10.2
203	17.5	13.8	20.8



Abundance Scan 1757 (19.366 min): BN015873.D\data.ms (-1717) (-)



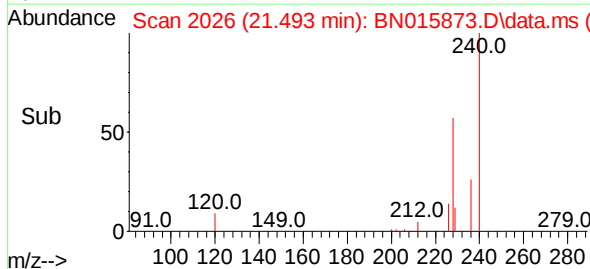
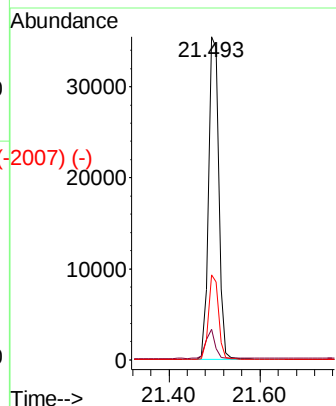
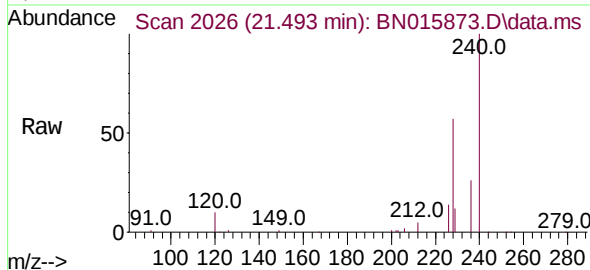
Abundance Scan 2026 (21.493 min): BN015856.D\data.ms (-2029) (-)



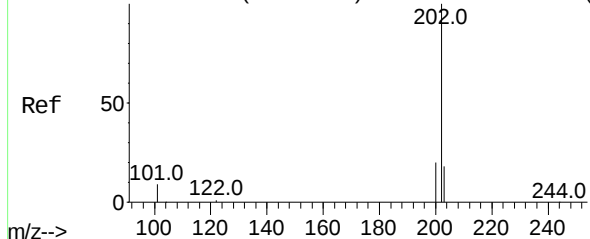
Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 55392
Ion Ratio Lower Upper
240 100
120 9.5 3.8 5.8#
236 26.3 20.0 30.0

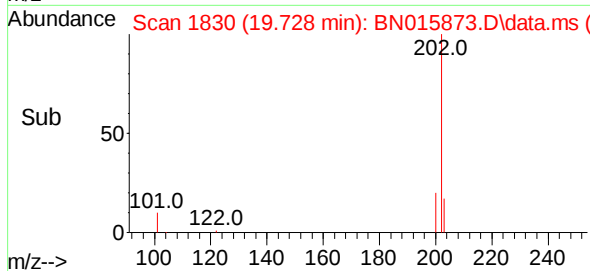
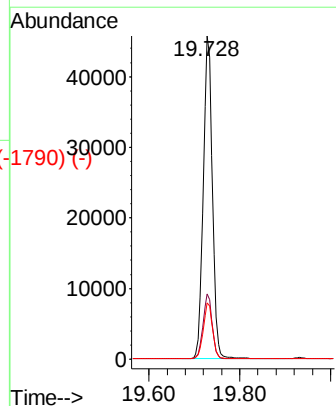
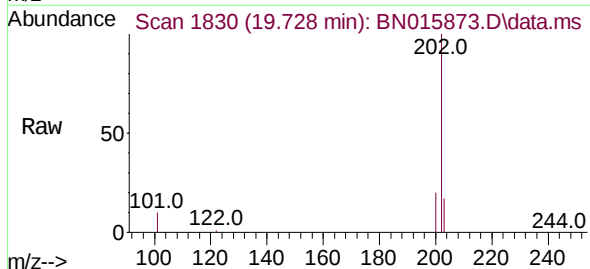


Abundance Scan 1830 (19.728 min): BN015856.D\data.ms (-1830) (-)

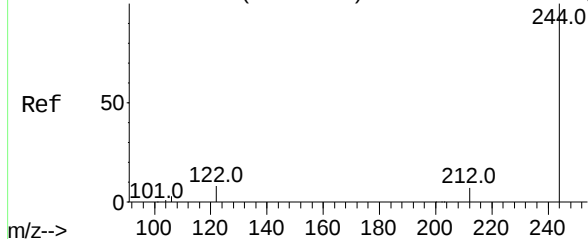


Pyrene
Concen: 0.383 ng
RT: 19.728 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:202 Resp: 63067
Ion Ratio Lower Upper
202 100
200 20.1 16.2 24.2
203 17.5 14.1 21.1



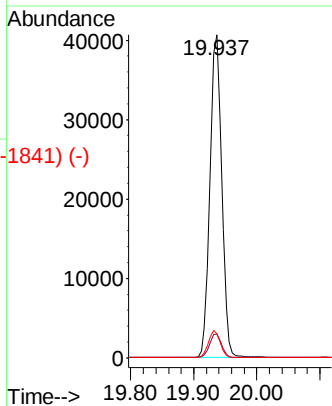
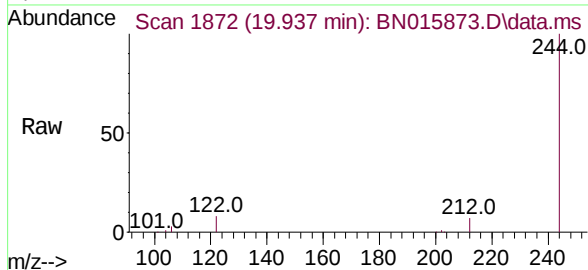
Abundance Scan 1871 (19.932 min): BN015856.D\data.ms (-1841) (-)



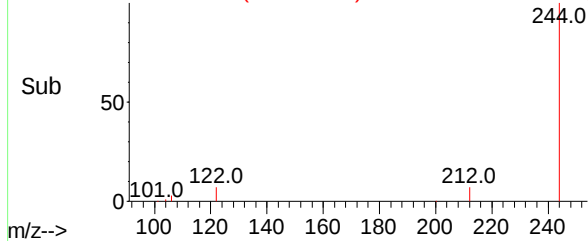
Terphenyl-d14
Concen: 0.373 ng
RT: 19.937 min Scan# 1872
Delta R.T. 0.005 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

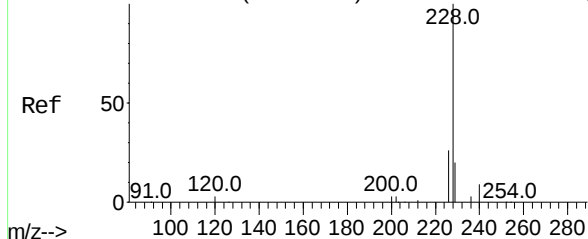
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.0	9.0
122	7.6	6.5	9.7



Abundance Scan 1872 (19.937 min): BN015873.D\data.ms (-1841) (-)

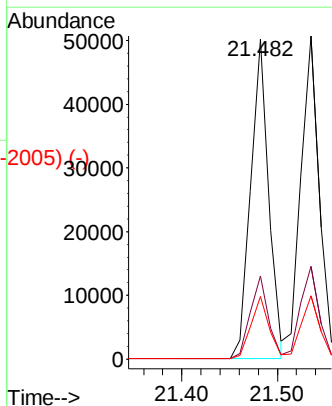
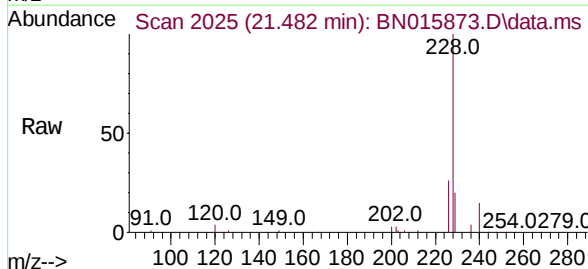


Abundance Scan 2024 (21.472 min): BN015856.D\data.ms (-2052) (-)

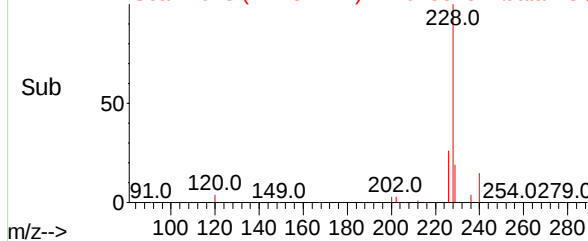


Benzo(a)anthracene
Concen: 0.373 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.011 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

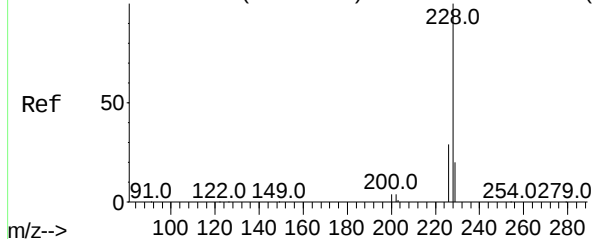
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.1	21.1	31.7
229	19.6	15.7	23.5



Abundance Scan 2025 (21.482 min): BN015873.D\data.ms (-2052) (-)



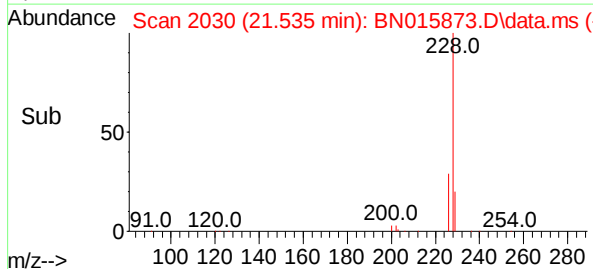
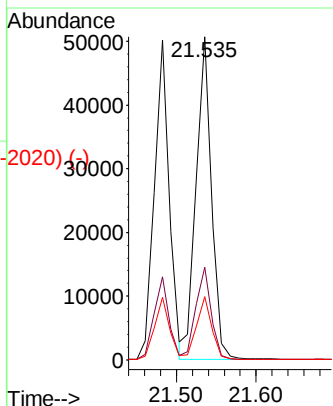
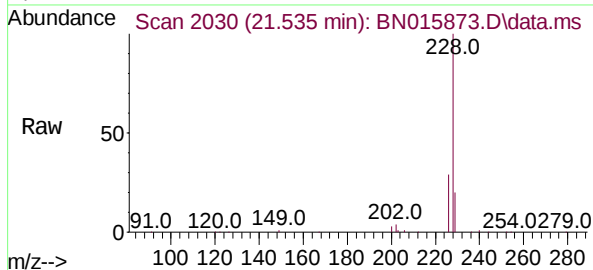
Abundance Scan 2029 (21.525 min): BN015856.D\data.ms (-2029) (-)



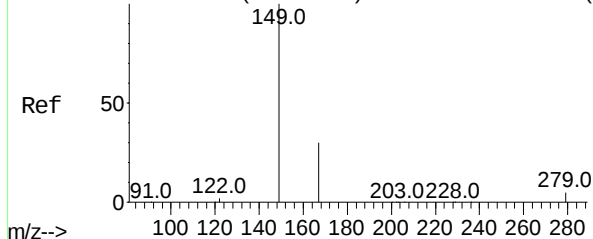
Chrysene
Concen: 0.391 ng
RT: 21.535 min Scan# 2030
Delta R.T. 0.011 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.7	23.4	35.2
229	19.7	15.8	23.6

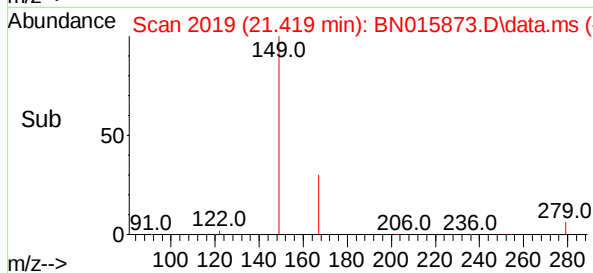
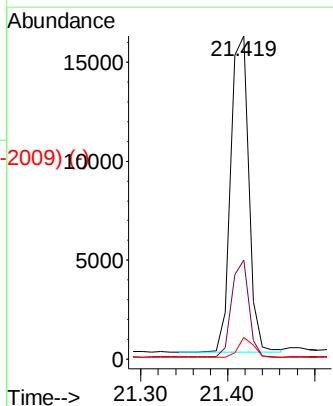
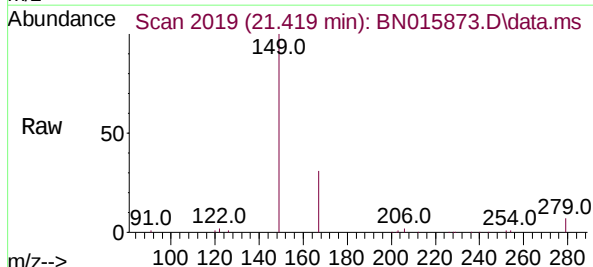


Abundance Scan 2018 (21.408 min): BN015856.D\data.ms (-2018) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.318 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.011 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

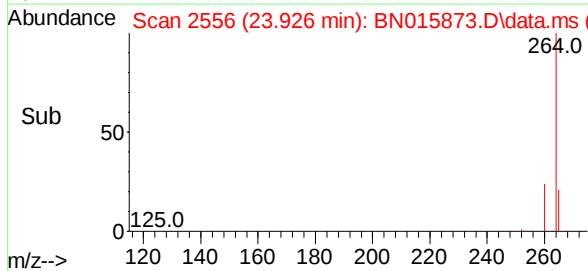
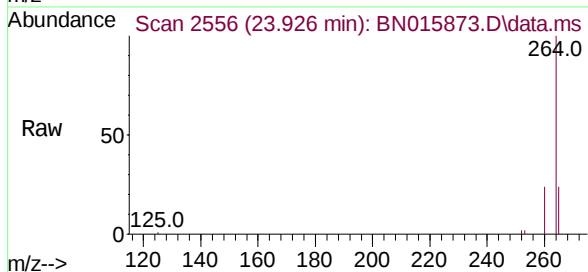
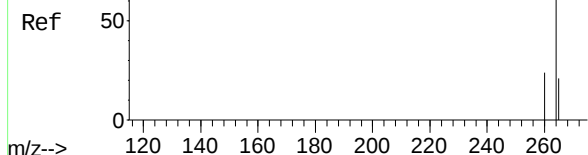
Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.8	22.9	34.3
279	5.5	4.4	6.6



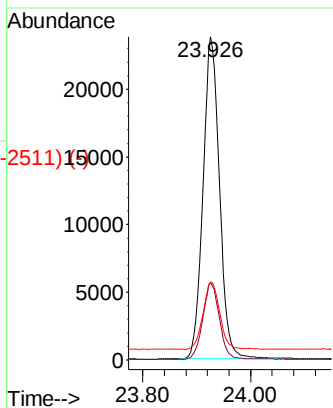
Abundance Scan 2553 (23.916 min): BN015856.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.926 min Scan# 2556
Delta R.T. 0.004 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

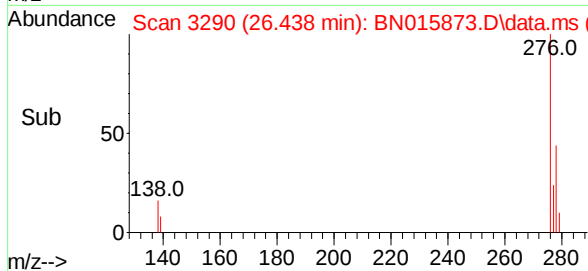
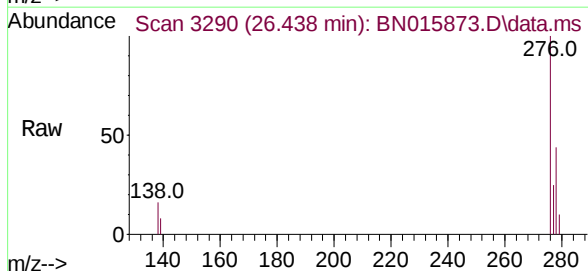
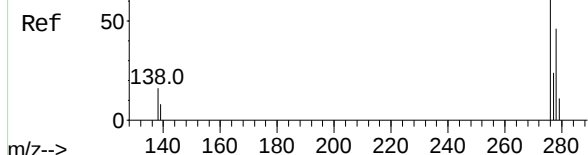


Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.1	28.7
265	24.2	19.8	29.8

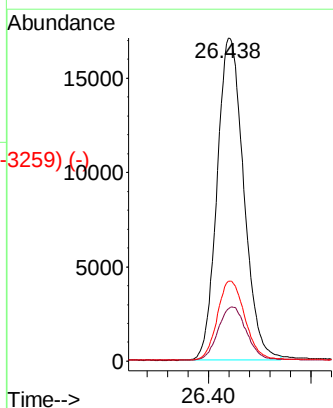


Abundance Scan 3287 (26.428 min): BN015856.D\data.ms (-3286) (-)

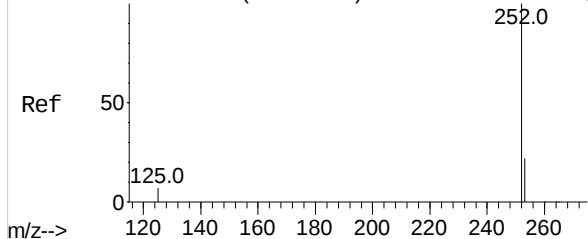
Indeno(1,2,3-cd)pyrene
Concen: 0.364 ng
RT: 26.438 min Scan# 3290
Delta R.T. 0.007 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41



Tgt Ion	Ratio	Lower	Upper
276	100		
138	17.4	13.8	20.8
277	25.2	20.3	30.5



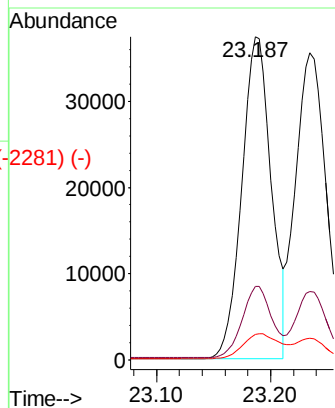
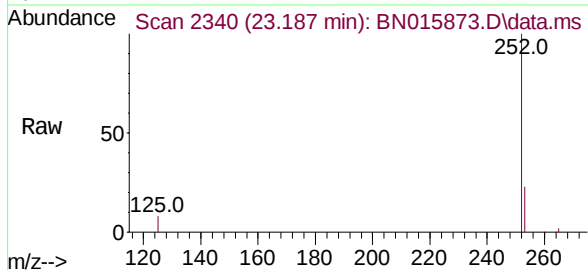
Abundance Scan 2337 (23.176 min): BN015856.D\data.ms (-2337) (-)



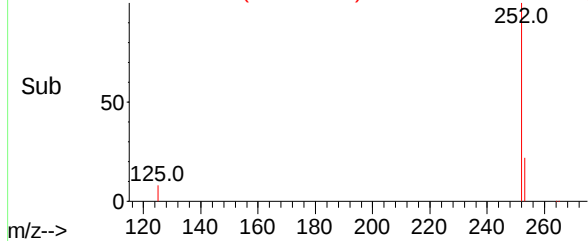
Benzo(b)fluoranthene
Concen: 0.383 ng
RT: 23.187 min Scan# 2340
Delta R.T. 0.004 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Tgt Ion:252 Resp: 67057
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.2
125 7.9 6.2 9.4

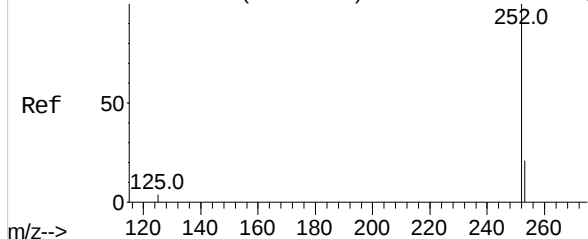
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Abundance Scan 2340 (23.187 min): BN015873.D\data.ms (-2281) (-)

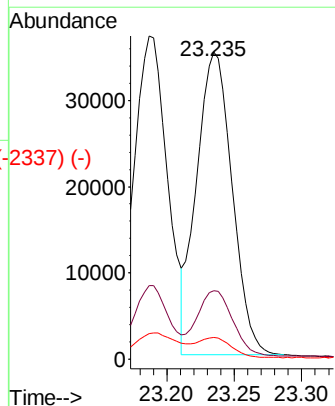
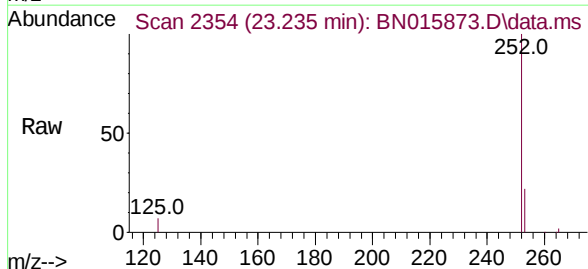


Abundance Scan 2351 (23.224 min): BN015856.D\data.ms (-2348) (-)

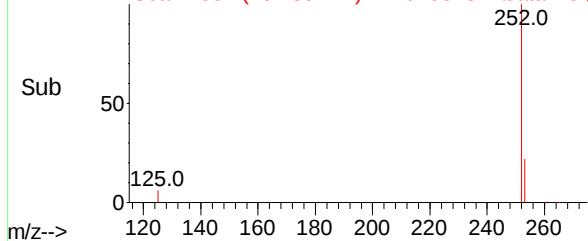


Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 23.235 min Scan# 2354
Delta R.T. 0.007 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

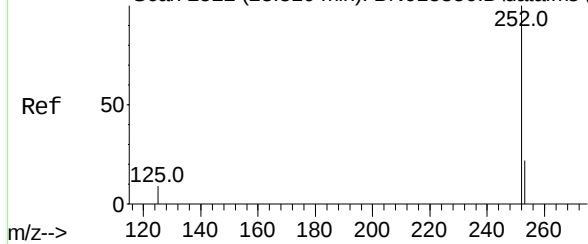
Tgt Ion:252 Resp: 64362
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 7.0 5.6 8.4



Abundance Scan 2354 (23.235 min): BN015873.D\data.ms (-2337) (-)



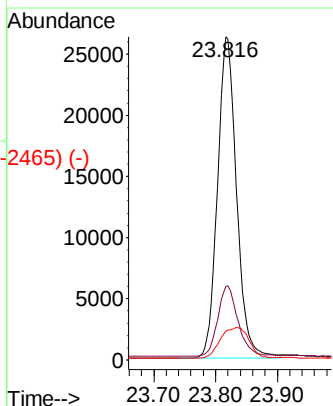
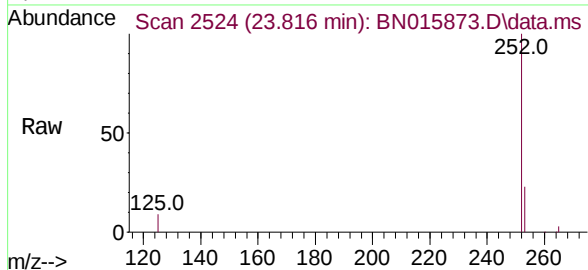
Abundance Scan 2522 (23.810 min): BN015856.D\data.ms (-2522) (-)



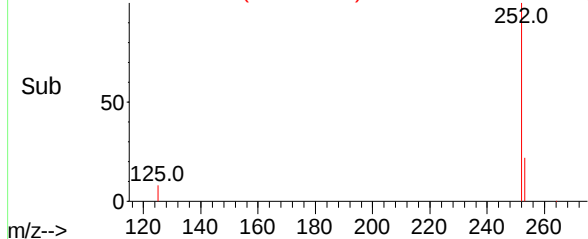
Benzo(a)pyrene
Concen: 0.374 ng
RT: 23.816 min Scan# 2524
Delta R.T. 0.004 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

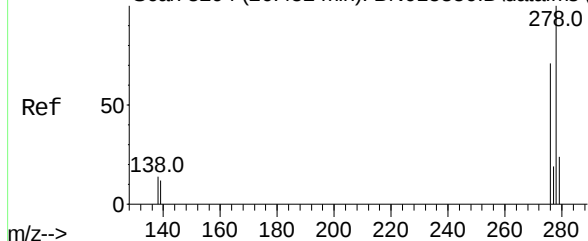
Tgt Ion:	252	Resp:	56285
Ion Ratio	Lower	Upper	
252	100		
253	22.9	18.6	27.8
125	8.8	7.3	10.9



Abundance Scan 2524 (23.816 min): BN015873.D\data.ms (-2465) (-)

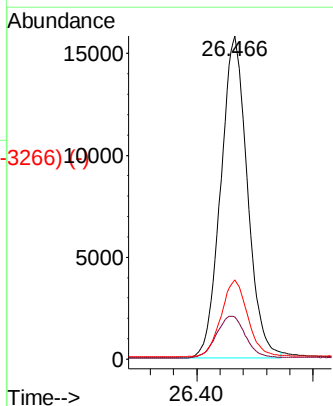
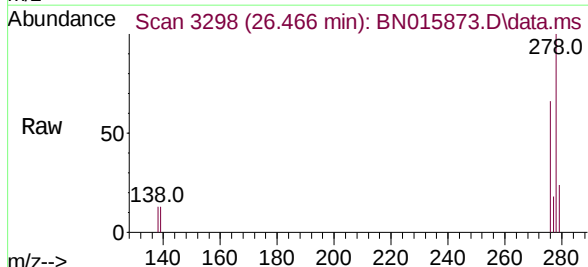


Abundance Scan 3294 (26.452 min): BN015856.D\data.ms (-3294) (-)

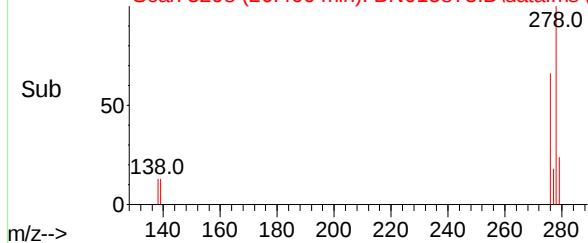


Dibenzo(a,h)anthracene
Concen: 0.361 ng
RT: 26.466 min Scan# 3298
Delta R.T. 0.010 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

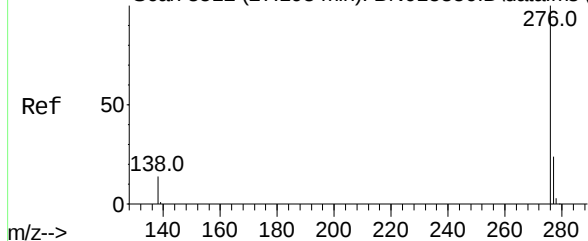
Tgt Ion:	278	Resp:	50271
Ion Ratio	Lower	Upper	
278	100		
139	13.1	10.2	15.2
279	24.5	19.5	29.3



Abundance Scan 3298 (26.466 min): BN015873.D\data.ms (-3266) (-)



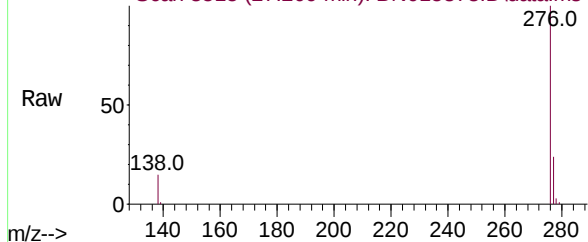
Abundance Scan 3512 (27.198 min): BN015856.D\data.ms (-3457) (-)



Benzo(g,h,i)perylene
Concen: 0.364 ng
RT: 27.209 min Scan# 3515
Delta R.T. 0.000 min
Lab File: BN015873.D
Acq: 13 Aug 2021 13:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Abundance Scan 3515 (27.209 min): BN015873.D\data.ms



Tgt Ion:	276	Resp:	53374
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.5	29.3
138	14.5	11.8	17.8

Abundance Scan 3515 (27.209 min): BN015873.D\data.ms (-3457) (-)

