

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081221\
 Data File : BN015856.D
 Acq On : 12 Aug 2021 09:14
 Operator : CG/JU
 Sample : SSTDICC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Quant Time: Aug 12 10:35:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 12 10:35:26 2021
 Response via : Initial Calibration

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

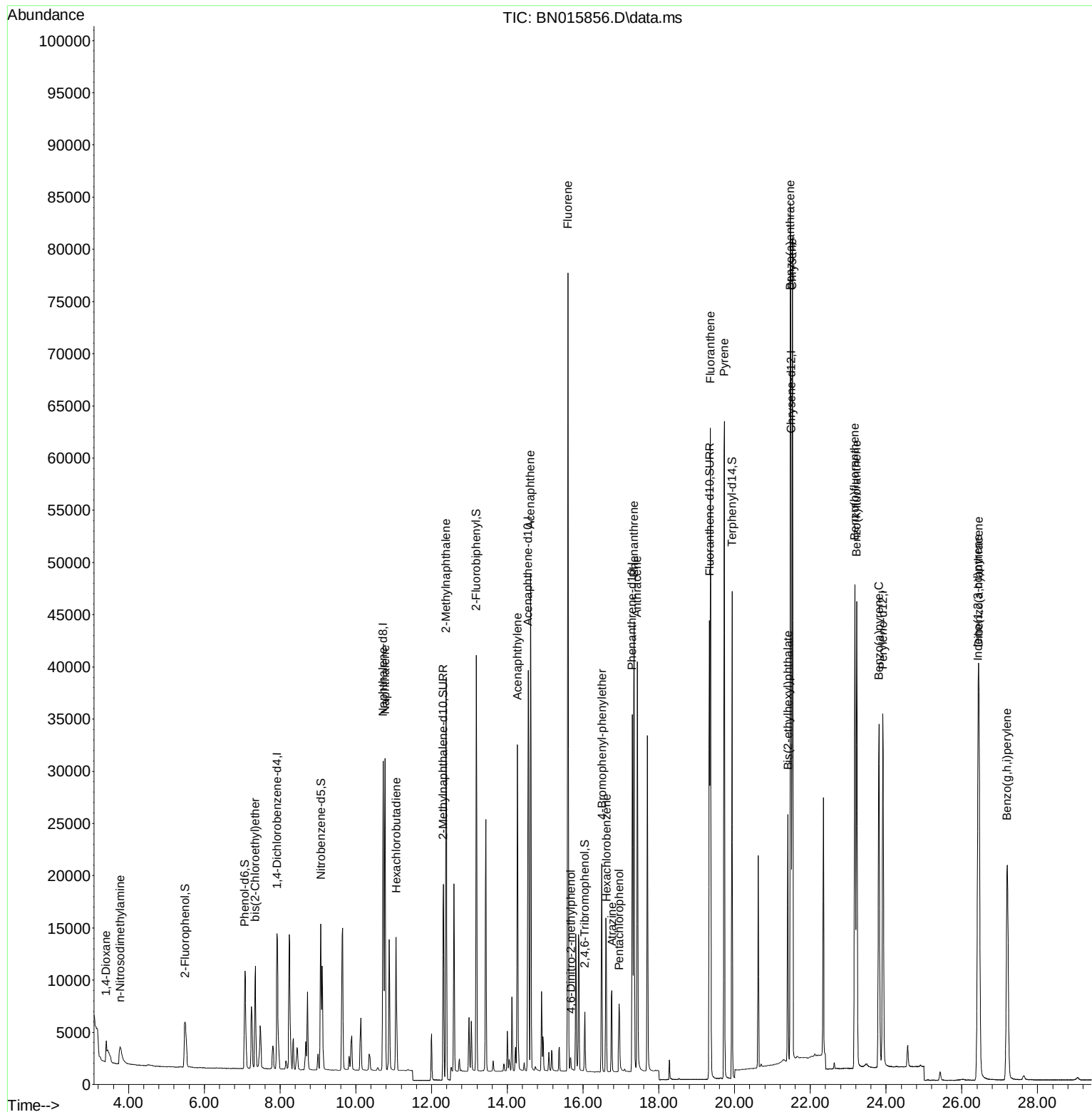
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	8331	0.400	ng	0.00
7) Naphthalene-d8	10.724	136	40983	0.400	ng	0.00
13) Acenaphthene-d10	14.548	164	23916	0.400	ng	0.00
19) Phenanthrene-d10	17.298	188	47842	0.400	ng	0.00
29) Chrysene-d12	21.493	240	53210	0.400	ng	0.00
35) Perylene-d12	23.916	264	48880	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.485	112	8110	0.374	ng	0.00
5) Phenol-d6	7.071	99	10890	0.371	ng	0.00
8) Nitrobenzene-d5	9.076	82	12071	0.376	ng	0.00
11) 2-Methylnaphthalene-d10	12.310	152	25977	0.395	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	3490	0.326	ng	0.00
15) 2-Fluorobiphenyl	13.178	172	35410	0.368	ng	0.00
27) Fluoranthene-d10	19.336	212	55197	0.380	ng	0.00
31) Terphenyl-d14	19.932	244	56562	0.362	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.410	88	1348	0.387	ng	100
3) n-Nitrosodimethylamine	3.779	42	3132	0.368	ng	100
6) bis(2-Chloroethyl)ether	7.347	93	9050	0.396	ng	100
9) Naphthalene	10.774	128	41567	0.386	ng	100
10) Hexachlorobutadiene	11.066	225	11398	0.410	ng	# 100
12) 2-Methylnaphthalene	12.385	142	30238	0.405	ng	100
16) Acenaphthylene	14.269	152	35553	0.349	ng	100
17) Acenaphthene	14.611	154	24907	0.369	ng	100
18) Fluorene	15.601	166	31620	0.371	ng	100
20) 4,6-Dinitro-2-methylph...	15.677	198	1210	0.258	ng	100
21) 4-Bromophenyl-phenylether	16.494	248	9851	0.384	ng	100
22) Hexachlorobenzene	16.616	284	13162	0.396	ng	100
23) Atrazine	16.762	200	7363	0.326	ng	100
24) Pentachlorophenol	16.957	266	3838	0.302	ng	100
25) Phenanthrene	17.346	178	50516	0.377	ng	100
26) Anthracene	17.431	178	43073	0.355	ng	100
28) Fluoranthene	19.361	202	61018	0.380	ng	100
30) Pyrene	19.728	202	59768	0.356	ng	100
32) Benzo(a)anthracene	21.472	228	63406	0.367	ng	100
33) Chrysene	21.525	228	63911	0.369	ng	100
34) Bis(2-ethylhexyl)phtha...	21.408	149	21822	0.277	ng	100
36) Indeno(1,2,3-cd)pyrene	26.428	276	60557	0.361	ng	100
37) Benzo(b)fluoranthene	23.176	252	64486	0.377	ng	100
38) Benzo(k)fluoranthene	23.224	252	61294	0.387	ng	100
39) Benzo(a)pyrene	23.810	252	54192	0.366	ng	100
40) Dibenzo(a,h)anthracene	26.452	278	49585	0.364	ng	100
41) Benzo(g,h,i)perylene	27.198	276	52705	0.356	ng	100

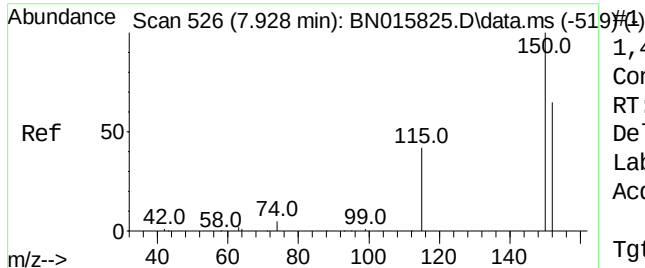
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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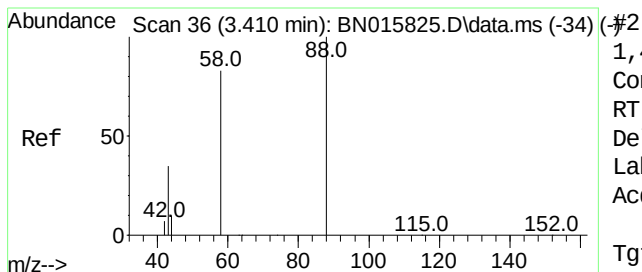
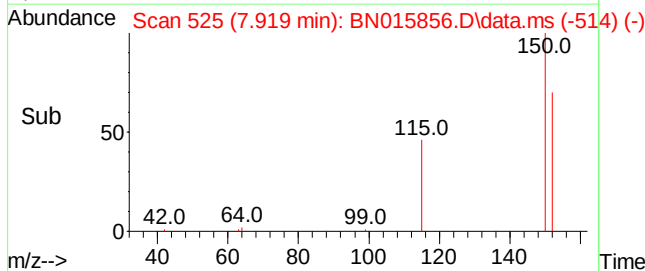
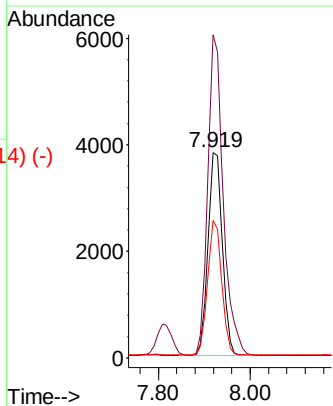
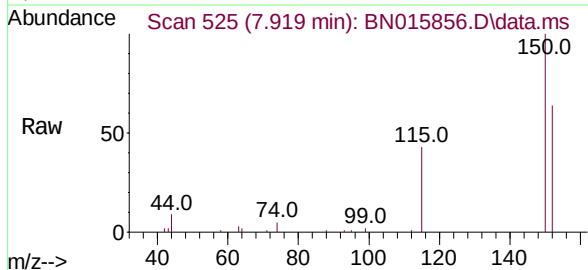




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.919 min Scan# 525
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

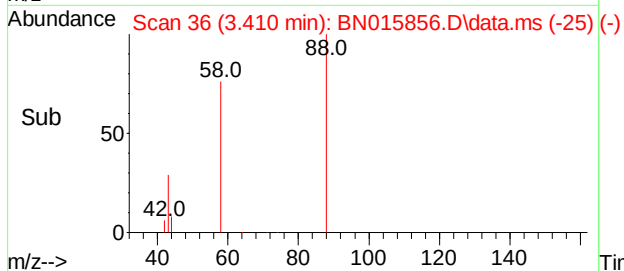
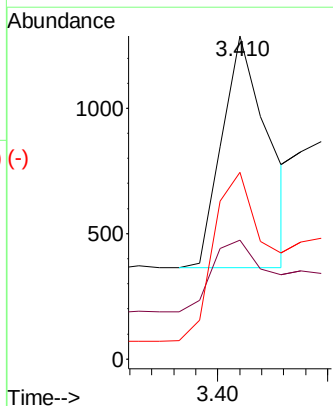
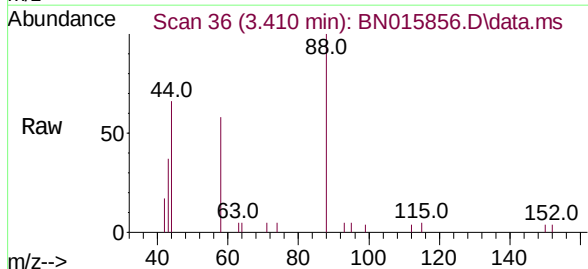
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

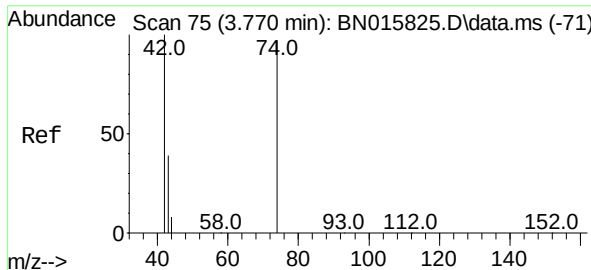
Tgt Ion:	152	Resp:	8331
Ion	Ratio	Lower	Upper
152	100		
150	157.3	125.8	188.8
115	67.0	53.6	80.4



1,4-Dioxane
Concen: 0.387 ng
RT: 3.410 min Scan# 36
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:	88	Resp:	1348
Ion	Ratio	Lower	Upper
88	100		
43	36.8	29.4	44.2
58	86.6	69.3	103.9



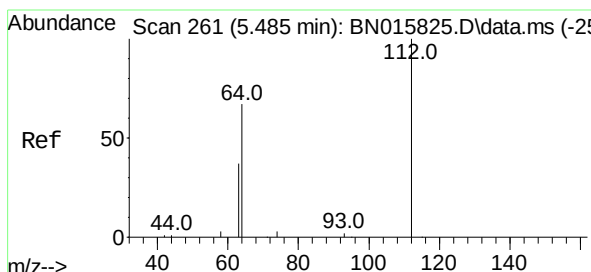
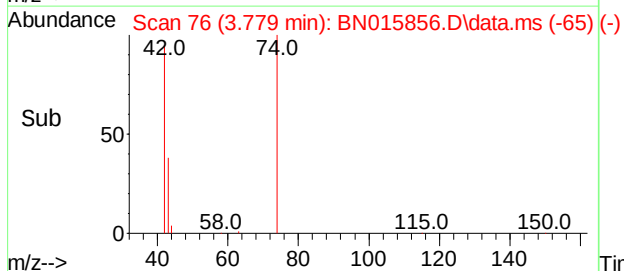
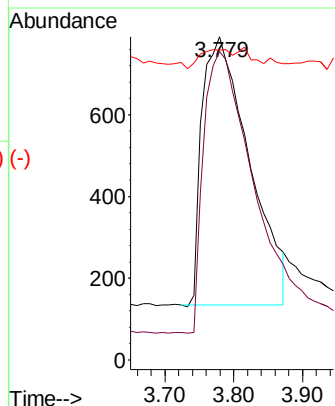
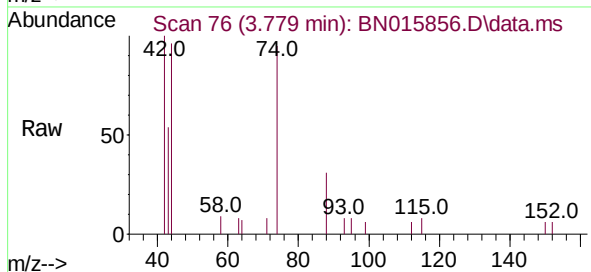


n-Nitrosodimethylamine
Concen: 0.368 ng
RT: 3.779 min Scan# 76
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 42 Resp: 3132

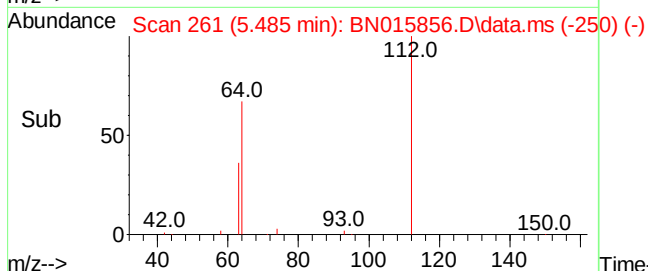
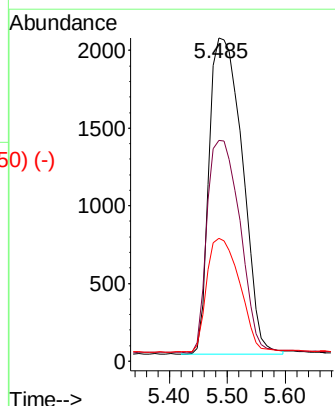
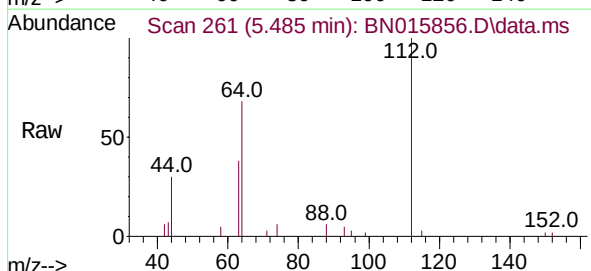
Ion	Ratio	Lower	Upper
42	100		
74	108.1	86.1	129.1
44	4.7	3.8	5.8

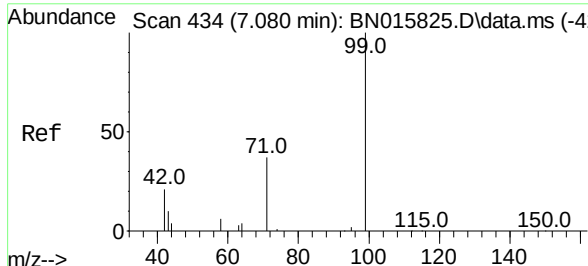


2-Fluorophenol
Concen: 0.374 ng
RT: 5.485 min Scan# 261
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion: 112 Resp: 8110

Ion	Ratio	Lower	Upper
112	100		
64	66.6	53.3	79.9
63	35.7	28.6	42.8

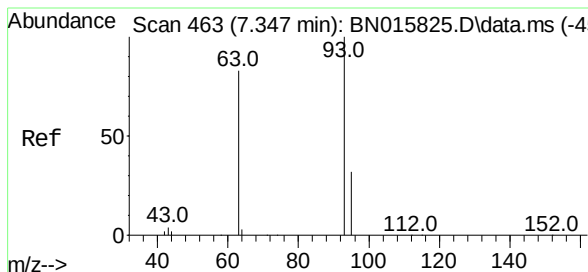
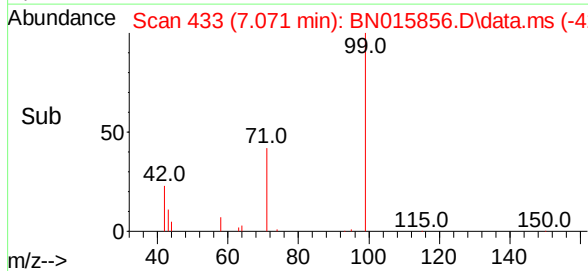
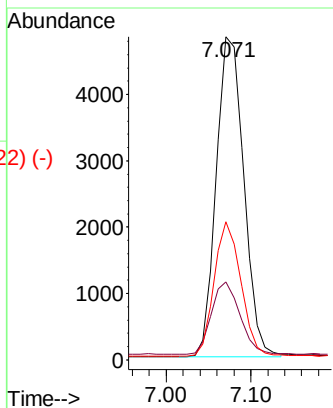
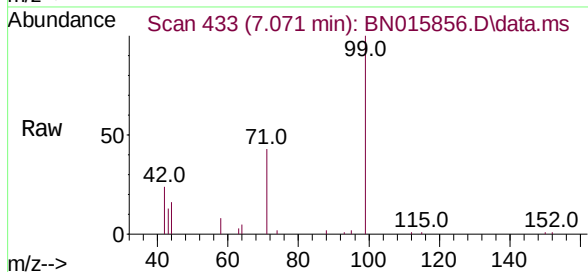




Phenol-d6
 Concen: 0.371 ng
 RT: 7.071 min Scan# 433
 Delta R.T. 0.000 min
 Lab File: BN015856.D
 Acq: 12 Aug 2021 09:14

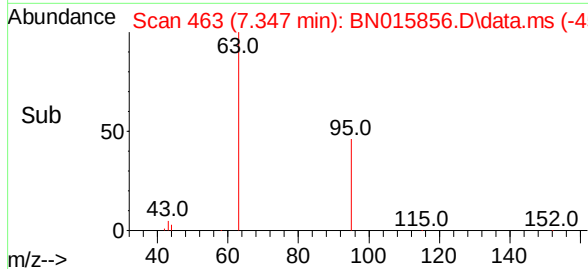
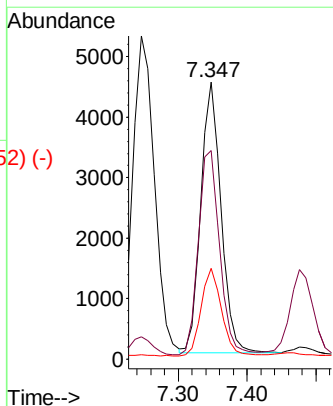
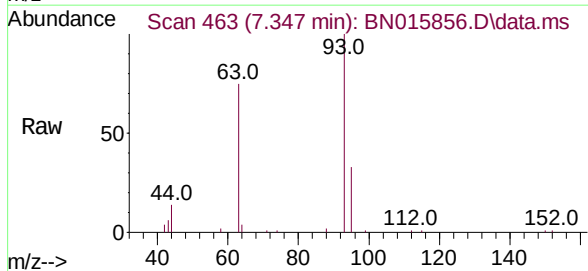
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	99	Resp:	10890
Ion	Ratio	Lower	Upper
99	100		
42	23.4	18.7	28.1
71	40.5	32.4	48.6



bis(2-Chloroethyl)ether
 Concen: 0.396 ng
 RT: 7.347 min Scan# 463
 Delta R.T. 0.000 min
 Lab File: BN015856.D
 Acq: 12 Aug 2021 09:14

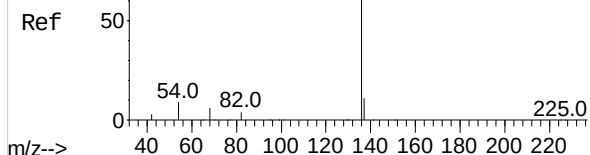
Tgt Ion:	93	Resp:	9050
Ion	Ratio	Lower	Upper
93	100		
63	79.7	63.8	95.6
95	32.5	26.0	39.0



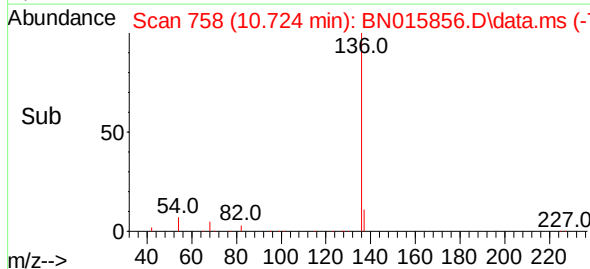
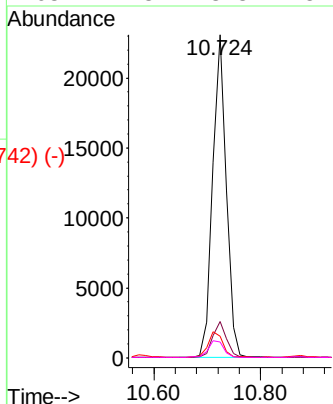
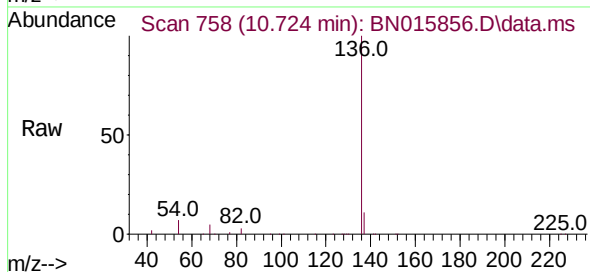
Abundance Scan 758 (10.724 min): BN015825.D\data.ms (-757) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



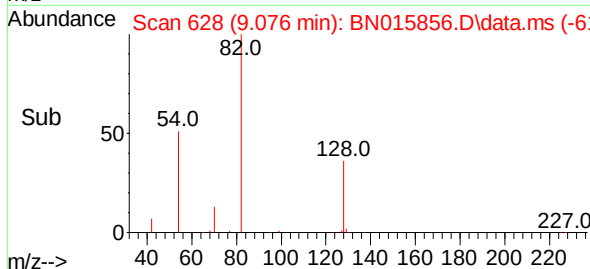
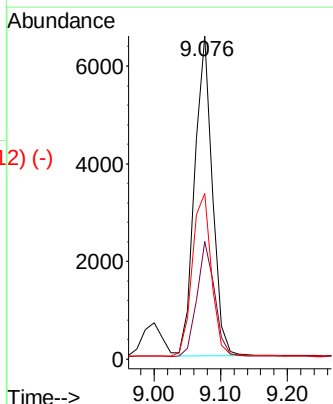
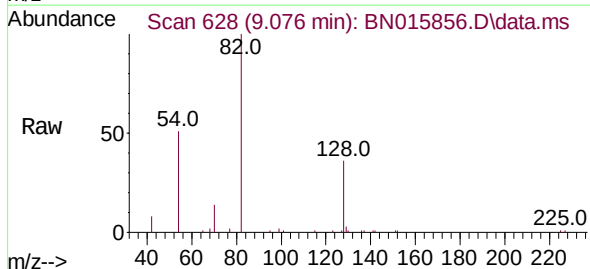
Tgt Ion:	136	Resp:	40983
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	6.8	5.4	8.2
68	4.8	3.8	5.8

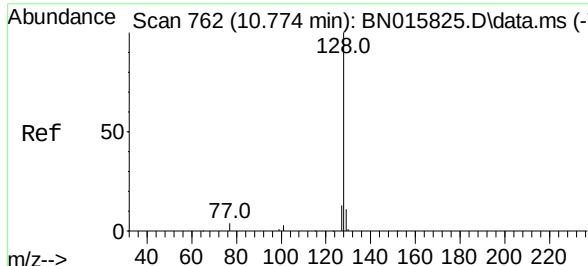


Abundance Scan 628 (9.076 min): BN015825.D\data.ms (-625) (-)

Nitrobenzene-d5
Concen: 0.376 ng
RT: 9.076 min Scan# 628
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:	82	Resp:	12071
Ion	Ratio	Lower	Upper
82	100		
128	36.5	29.2	43.8
54	51.4	41.1	61.7

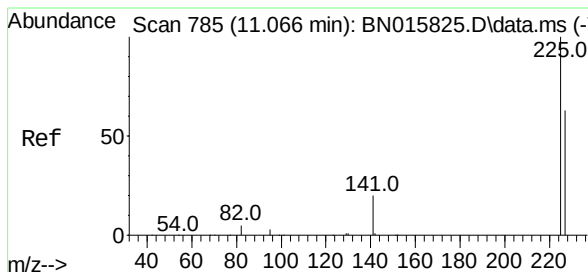
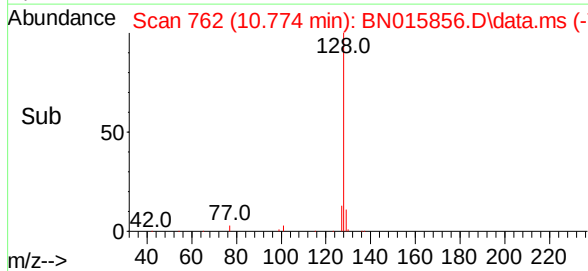
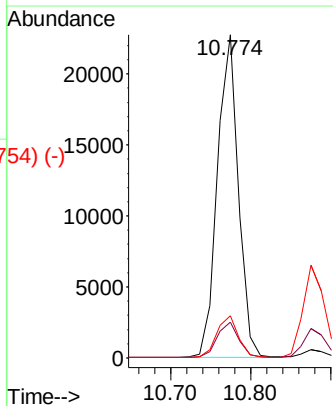
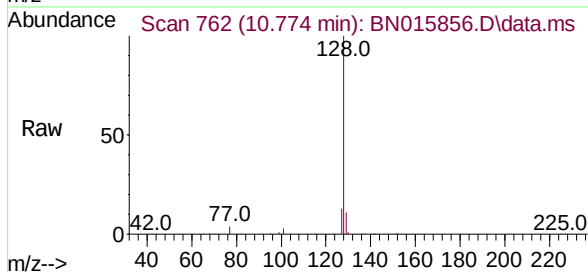




Naphthalene
 Concen: 0.386 ng
 RT: 10.774 min Scan# 762
 Delta R.T. 0.000 min
 Lab File: BN015856.D
 Acq: 12 Aug 2021 09:14

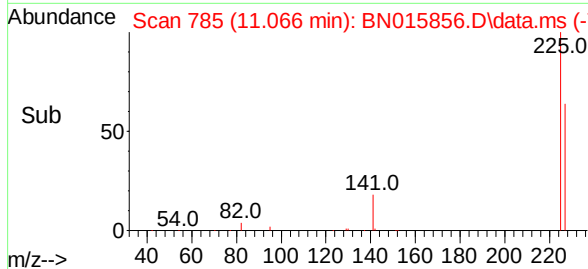
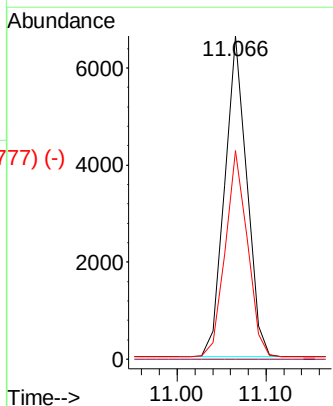
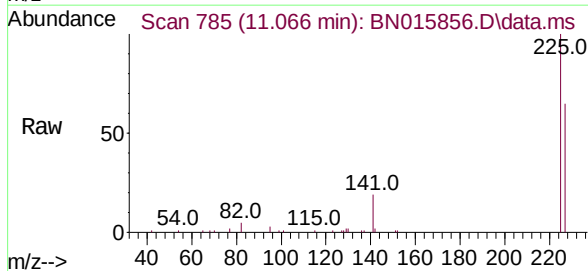
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	128	Resp:	41567
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	13.1	10.5	15.7

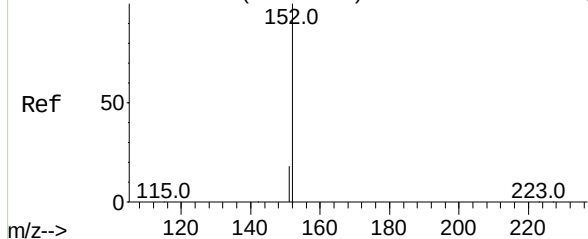


Hexachlorobutadiene
 Concen: 0.410 ng
 RT: 11.066 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: BN015856.D
 Acq: 12 Aug 2021 09:14

Tgt Ion:	225	Resp:	11398
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.4	77.0



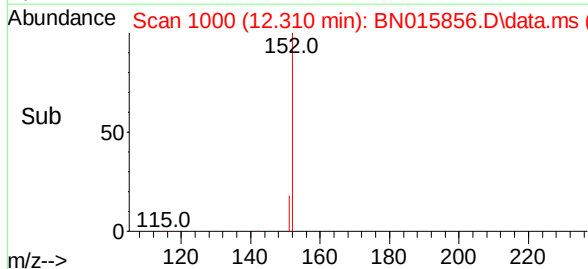
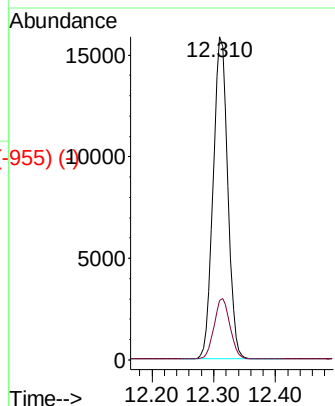
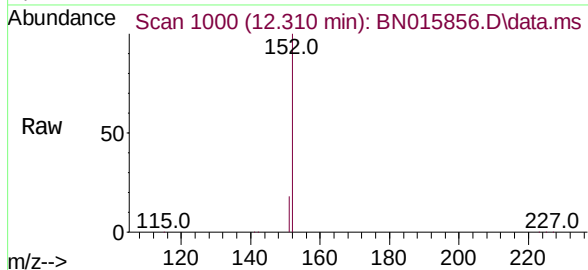
Abundance Scan 1001 (12.314 min): BN015825.D\data.ms (-971) (-)



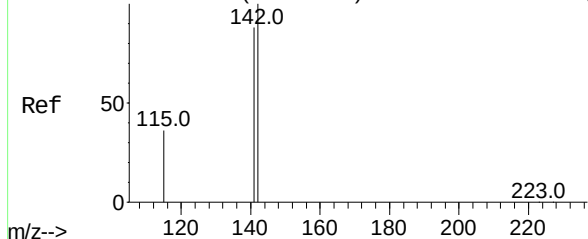
2-Methylnaphthalene-d10
Concen: 0.395 ng
RT: 12.310 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BN015856.D
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Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:152 Resp: 25977
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7

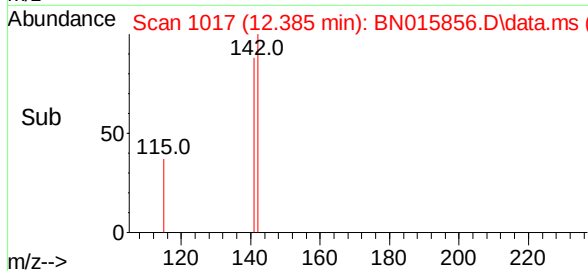
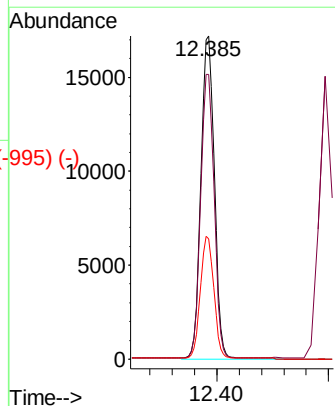
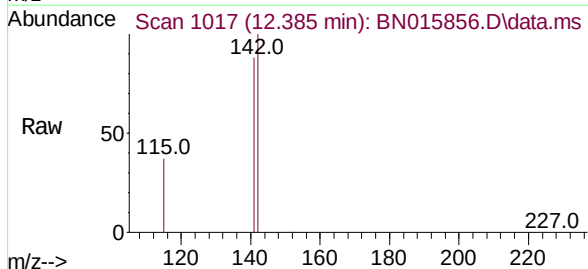


Abundance Scan 1018 (12.390 min): BN015825.D\data.ms (-1012) (-)

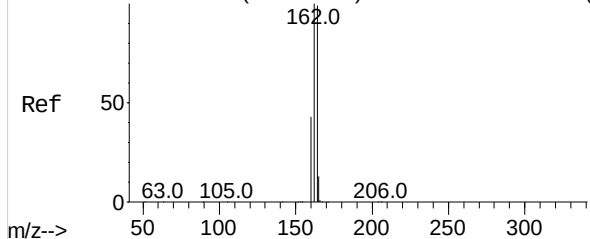


2-Methylnaphthalene
Concen: 0.405 ng
RT: 12.385 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:142 Resp: 30238
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 37.3 29.8 44.8



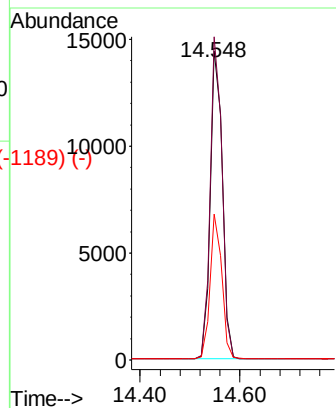
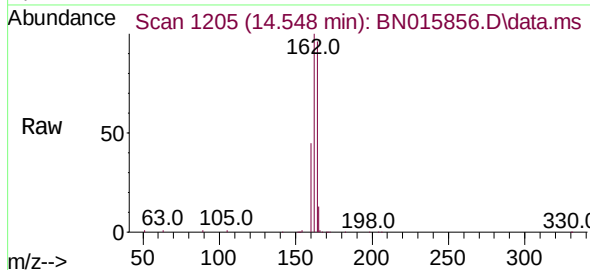
Abundance Scan 1206 (14.561 min): BN015825.D\data.ms (-1206) (-)



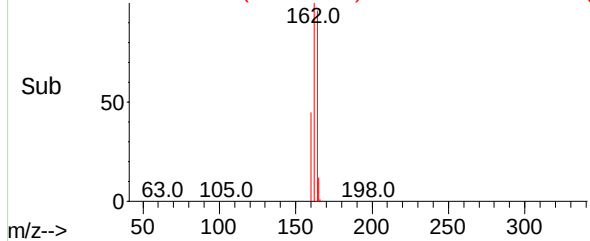
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.548 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

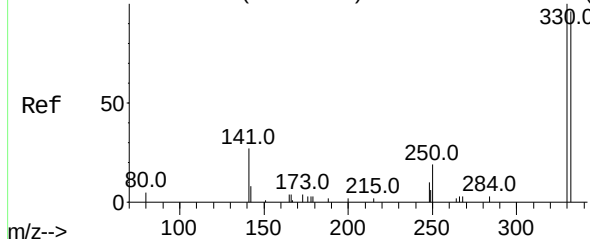
Tgt Ion:	164	Resp:	23916
Ion	Ratio	Lower	Upper
164	100		
162	104.4	83.5	125.3
160	47.1	37.7	56.5



Abundance Scan 1205 (14.548 min): BN015856.D\data.ms (-1189) (-)

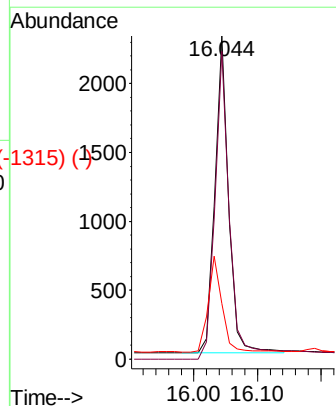
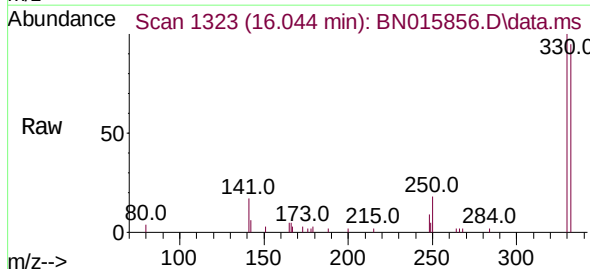


Abundance Scan 1323 (16.044 min): BN015825.D\data.ms (-1314) (-)

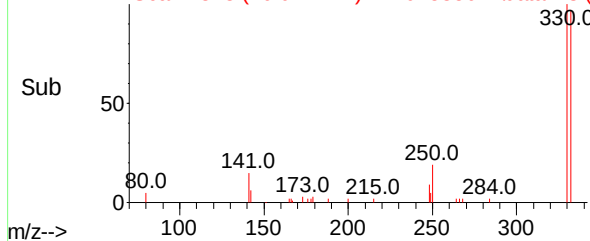


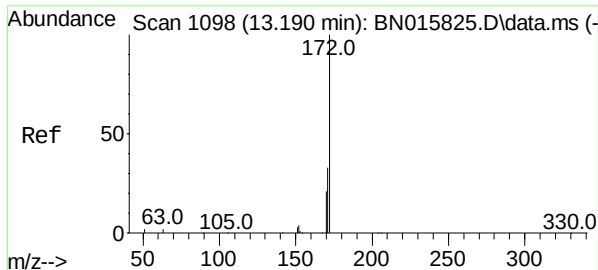
2,4,6-Tribromophenol
Concen: 0.326 ng
RT: 16.044 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:	330	Resp:	3490
Ion	Ratio	Lower	Upper
330	100		
332	104.9	84.1	126.1
141	30.3	24.2	36.4



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

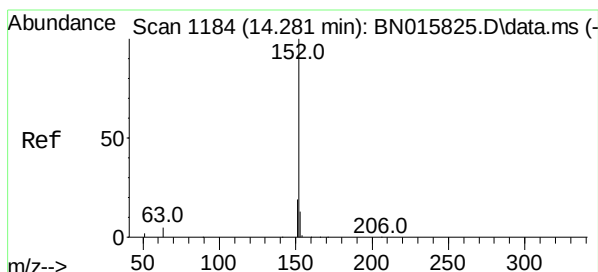
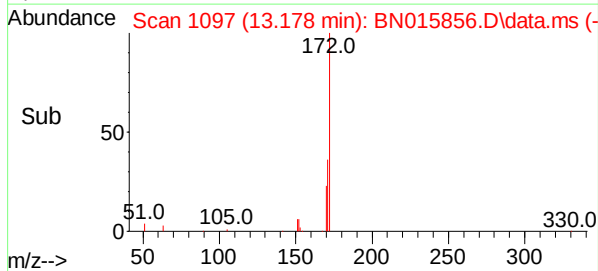
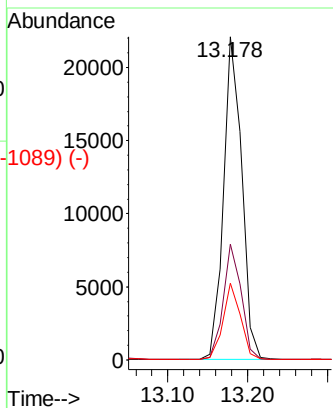
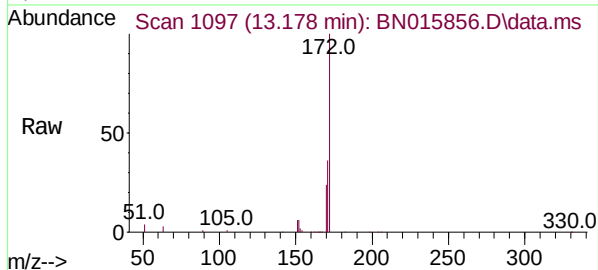




2-Fluorobiphenyl
 Concen: 0.368 ng
 RT: 13.178 min Scan# 1097
 Delta R.T. 0.000 min
 Lab File: BN015856.D
 Acq: 12 Aug 2021 09:14

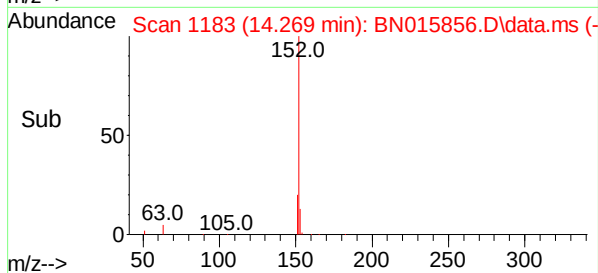
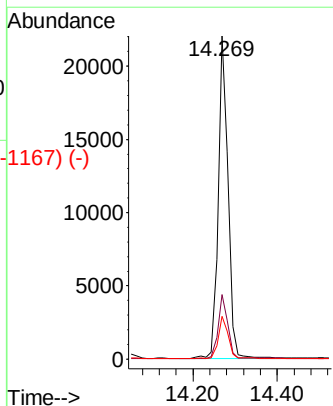
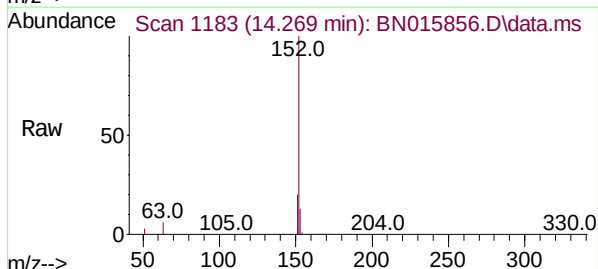
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	172	Resp:	35410
Ion	Ratio	Lower	Upper
172	100		
171	35.9	28.7	43.1
170	23.7	19.0	28.4



Acenaphthylene
 Concen: 0.349 ng
 RT: 14.269 min Scan# 1183
 Delta R.T. 0.000 min
 Lab File: BN015856.D
 Acq: 12 Aug 2021 09:14

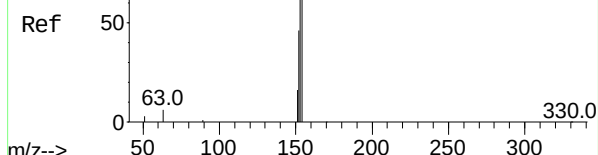
Tgt Ion:	152	Resp:	35553
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.4	23.2
153	13.1	10.5	15.7



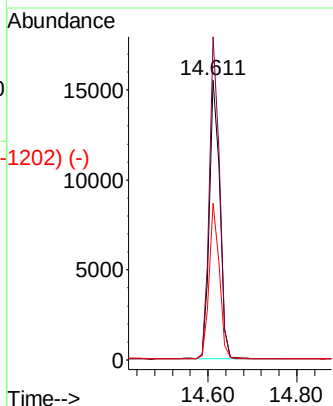
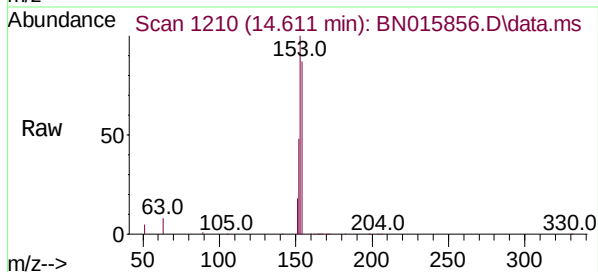
Abundance Scan 1211 (14.624 min): BN015825.D\data.ms (-1205) (-)

Acenaphthene
Concen: 0.369 ng
RT: 14.611 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

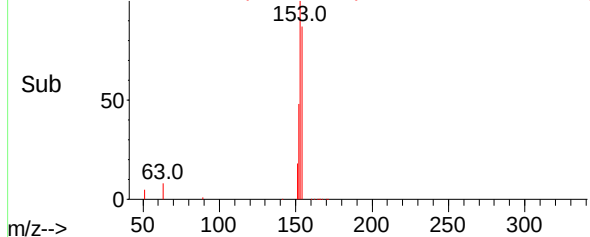
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.6	90.1	135.1
152	54.4	43.5	65.3

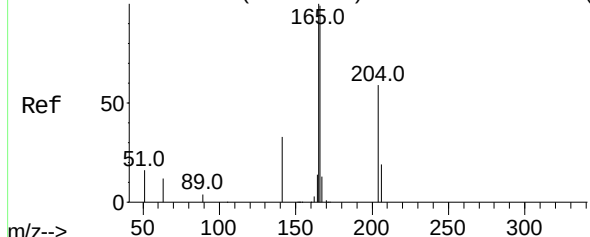


Abundance Scan 1210 (14.611 min): BN015856.D\data.ms (-1202) (-)

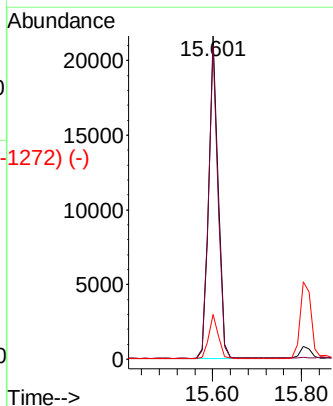
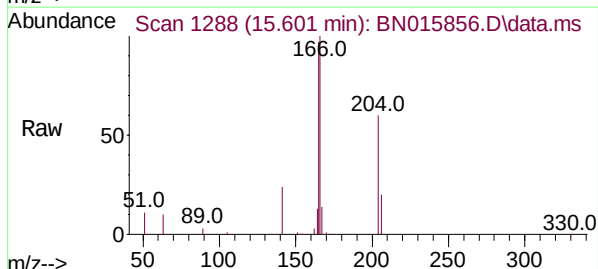


Abundance Scan 1288 (15.601 min): BN015825.D\data.ms (-1214) (-)

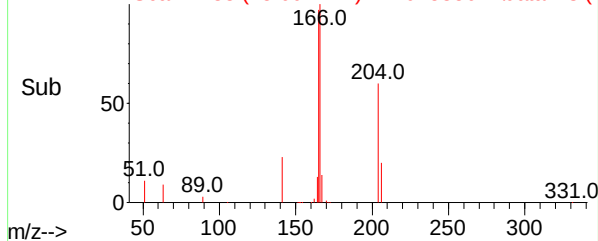
Fluorene
Concen: 0.371 ng
RT: 15.601 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14



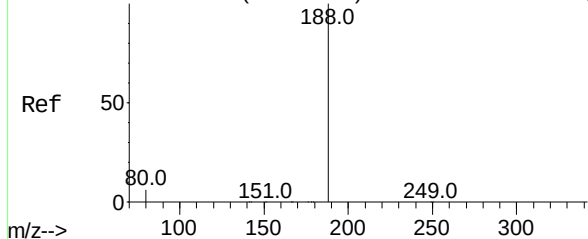
Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.1	77.8	116.6
167	13.7	11.0	16.4



Abundance Scan 1288 (15.601 min): BN015856.D\data.ms (-1272) (-)



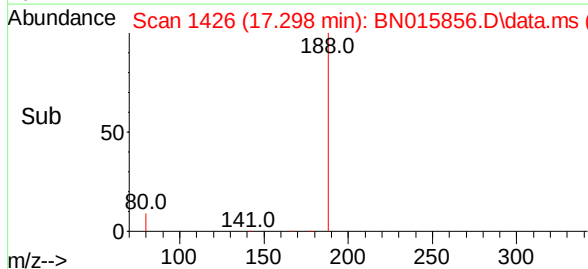
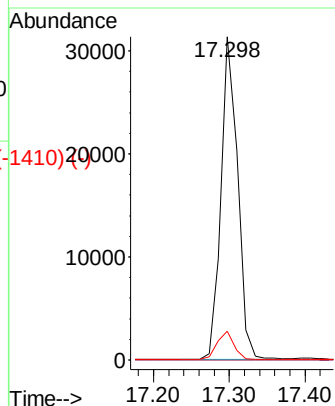
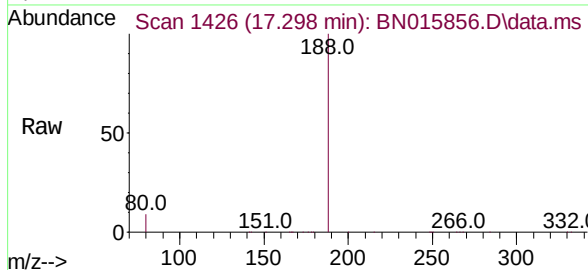
Abundance Scan 1427 (17.310 min): BN015825.D\data.ms (-1419) (-)



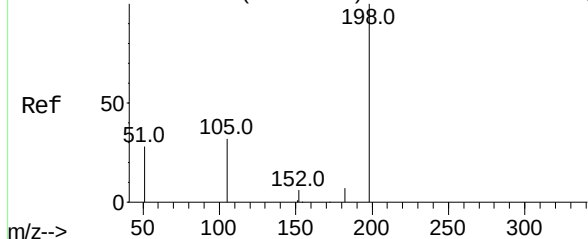
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	188	Resp:	47842
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.0	7.2	10.8

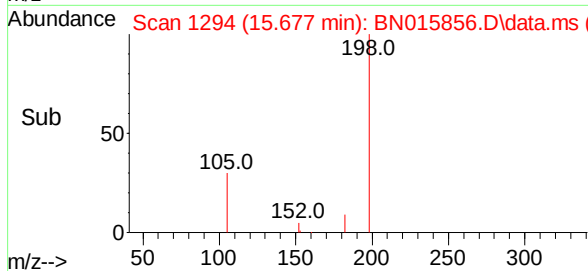
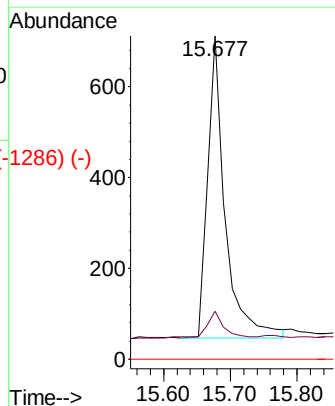
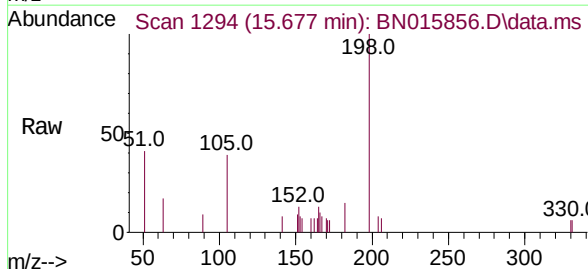


Abundance Scan 1294 (15.677 min): BN015825.D\data.ms (-1290) (-)



4,6-Dinitro-2-methylphenol
Concen: 0.258 ng
RT: 15.677 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

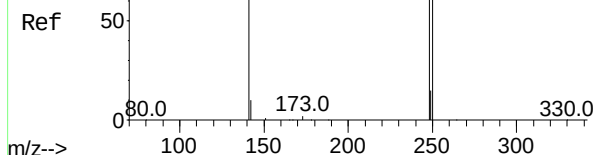
Tgt Ion:	198	Resp:	1210
Ion	Ratio	Lower	Upper
198	100		
182	14.9	11.9	17.9
77	0.0	0.0	0.0



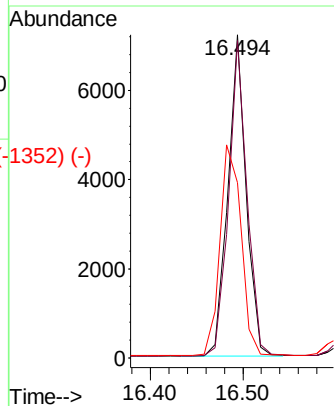
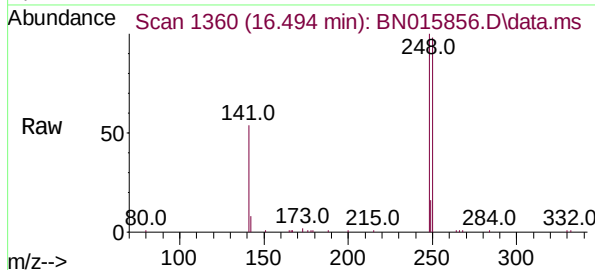
Abundance Scan 1360 (16.494 min): BN015825.D\data.ms (-1352) (-)

4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

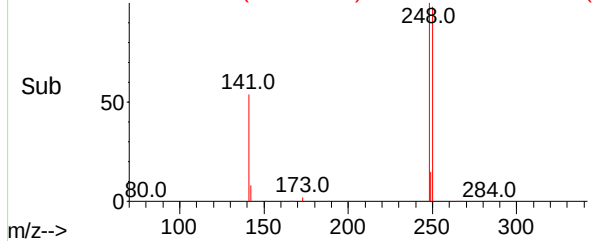
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	248	Resp:	9851
Ion Ratio	Lower	Upper	
248	100		
250	98.3	78.6	118.0
141	54.3	43.4	65.2



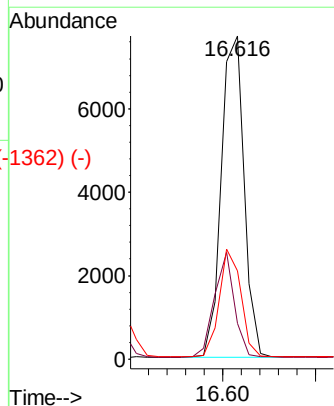
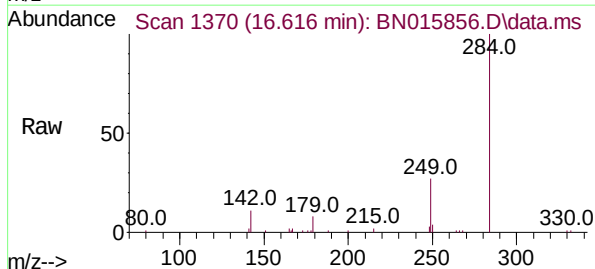
Abundance Scan 1360 (16.494 min): BN015856.D\data.ms (-1352) (-)



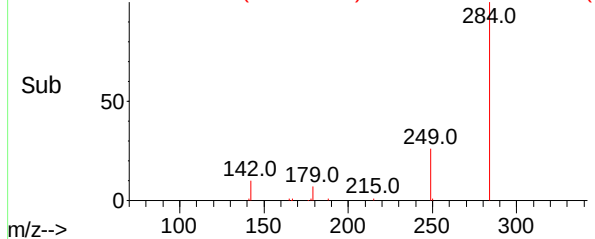
Abundance Scan 1370 (16.616 min): BN015825.D\data.ms (-1362) (-)

Hexachlorobenzene
Concen: 0.396 ng
RT: 16.616 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

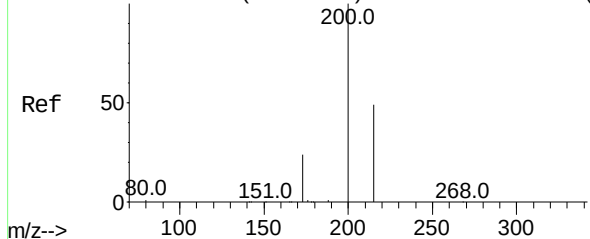
Tgt Ion:	284	Resp:	13162
Ion Ratio	Lower	Upper	
284	100		
142	28.3	22.6	34.0
249	31.5	25.2	37.8



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



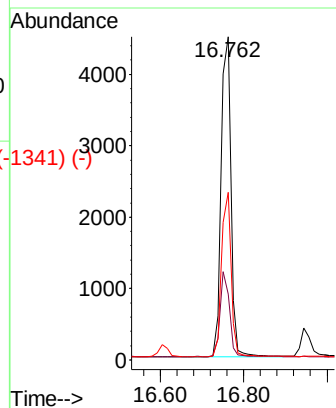
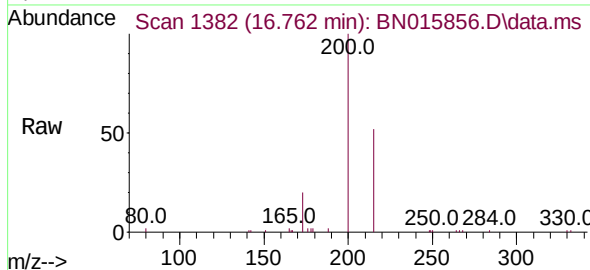
Abundance Scan 1382 (16.762 min): BN015825.D\data.ms (-1328) (-)



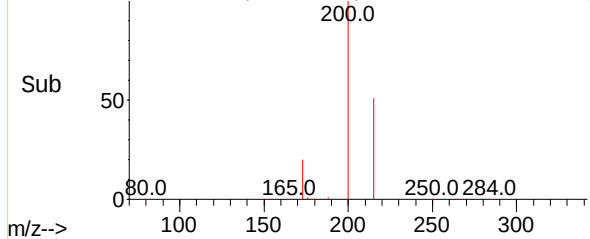
Atrazine
Concen: 0.326 ng
RT: 16.762 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

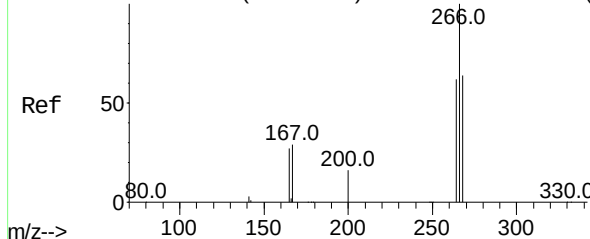
Tgt Ion:	200	Resp:	7363
Ion Ratio	Lower	Upper	
200	100		
173	20.5	16.4	24.6
215	51.9	41.5	62.3



Abundance Scan 1382 (16.762 min): BN015856.D\data.ms (-1341) (-)

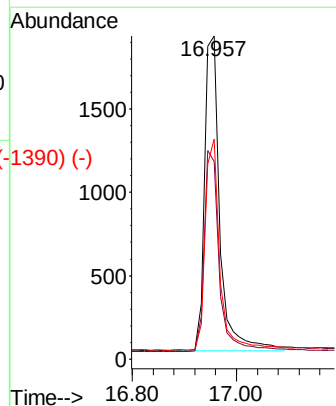
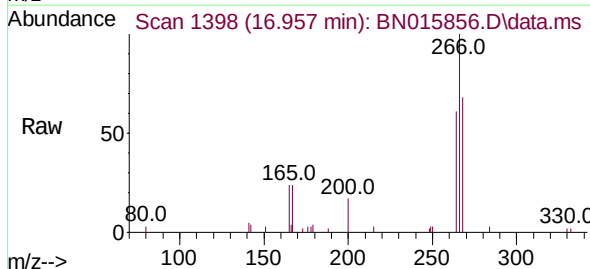


Abundance Scan 1398 (16.957 min): BN015825.D\data.ms (-1324) (-)

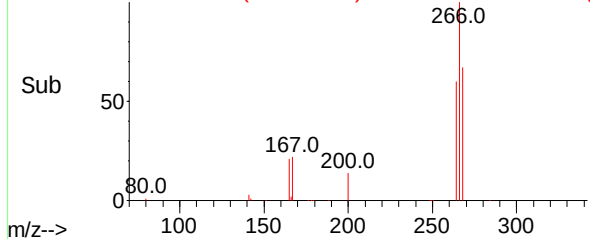


Pentachlorophenol
Concen: 0.302 ng
RT: 16.957 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

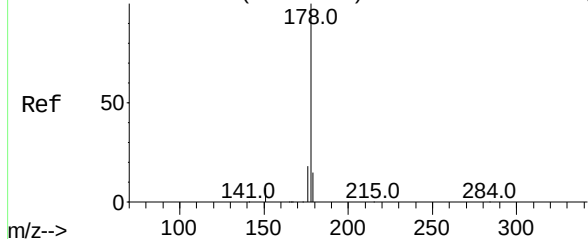
Tgt Ion:	266	Resp:	3838
Ion Ratio	Lower	Upper	
266	100		
264	62.8	50.1	75.1
268	64.0	51.0	76.6



Abundance Scan 1398 (16.957 min): BN015856.D\data.ms (-1390) (-)



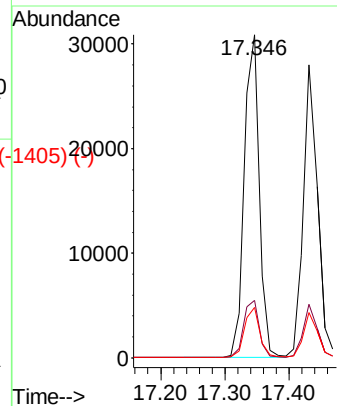
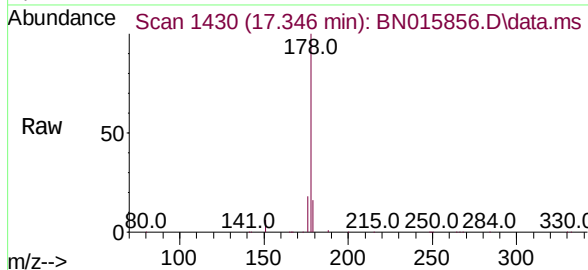
Abundance Scan 1430 (17.346 min): BN015825.D\data.ms (-1425) (-)



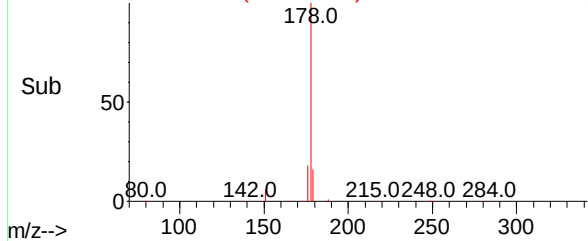
Phenanthrene
Concen: 0.377 ng
RT: 17.346 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

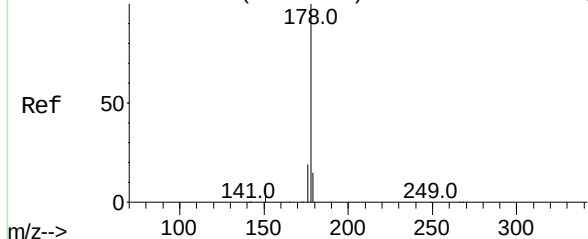
Tgt Ion:	178	Resp:	50516
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.6	21.8
179	15.7	12.6	18.8



Abundance Scan 1430 (17.346 min): BN015856.D\data.ms (-1405) (-)

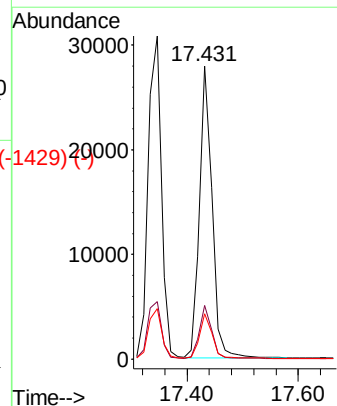
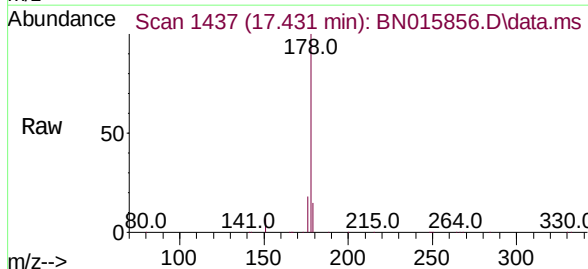


Abundance Scan 1437 (17.431 min): BN015825.D\data.ms (-1426) (-)

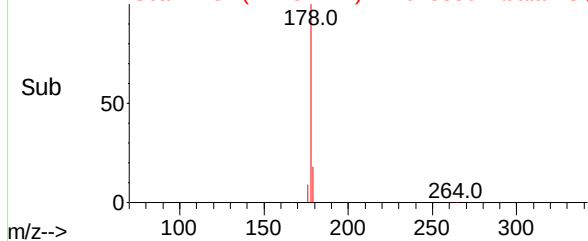


Anthracene
Concen: 0.355 ng
RT: 17.431 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

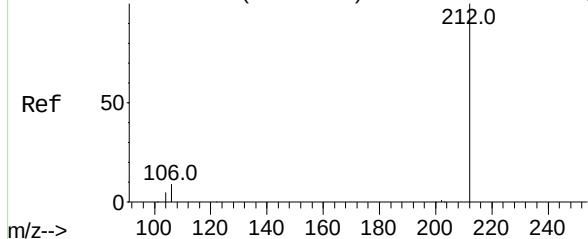
Tgt Ion:	178	Resp:	43073
Ion Ratio	Lower	Upper	
178	100		
176	17.9	14.3	21.5
179	15.2	12.2	18.4



Abundance Scan 1437 (17.431 min): BN015856.D\data.ms (-1429) (-)



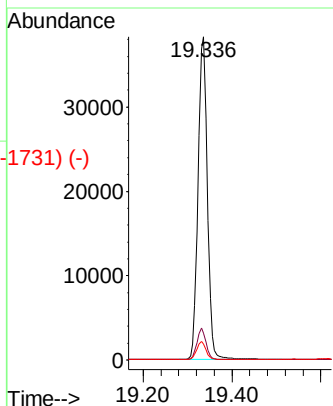
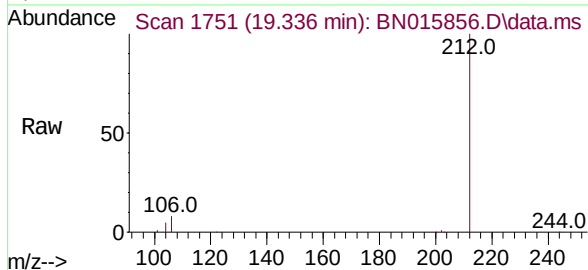
Abundance Scan 1752 (19.341 min): BN015825.D\data.ms (-1737) (-)



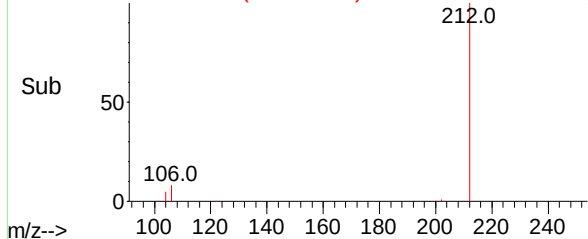
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.336 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

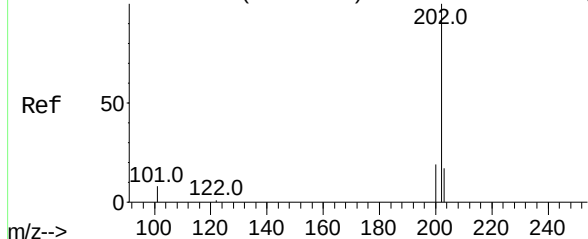
Tgt Ion:	212	Resp:	55197
Ion	Ratio	Lower	Upper
212	100		
106	9.3	7.4	11.2
104	5.4	4.3	6.5



Abundance Scan 1751 (19.336 min): BN015856.D\data.ms (-1731) (-)

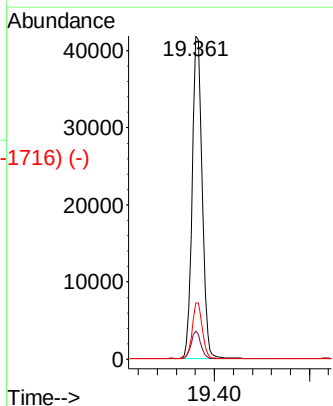
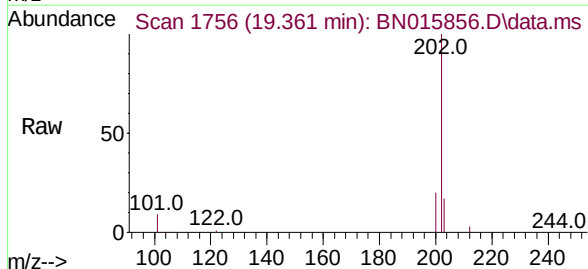


Abundance Scan 1758 (19.371 min): BN015825.D\data.ms (-1738) (-)

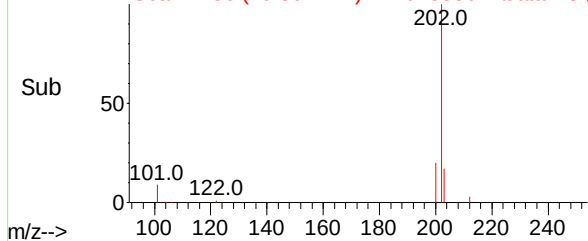


Fluoranthene
Concen: 0.380 ng
RT: 19.361 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:	202	Resp:	61018
Ion	Ratio	Lower	Upper
202	100		
101	8.5	6.8	10.2
203	17.3	13.8	20.8



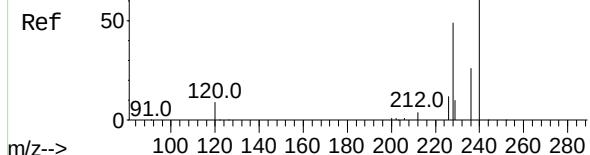
Abundance Scan 1756 (19.361 min): BN015856.D\data.ms (-1716) (-)



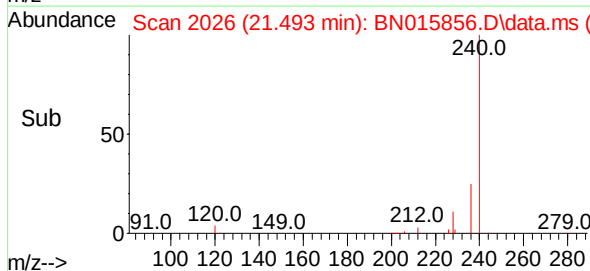
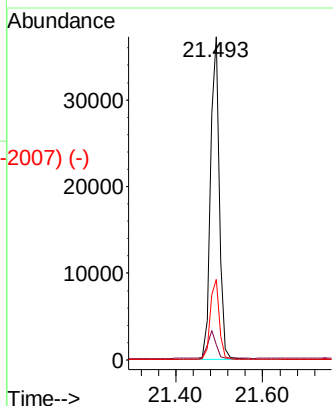
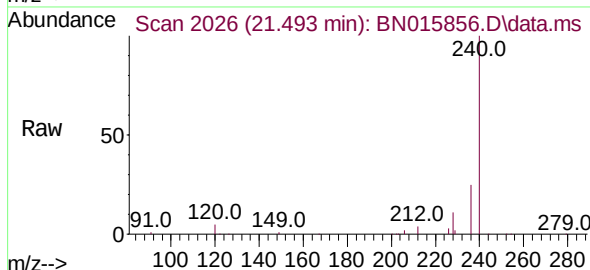
Abundance Scan 2026 (21.493 min): BN015825.D\data.ms (-2029) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

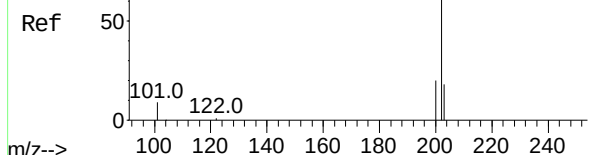


Tgt Ion:	240	Resp:	53210
Ion	Ratio	Lower	Upper
240	100		
120	4.8	3.8	5.8
236	25.0	20.0	30.0

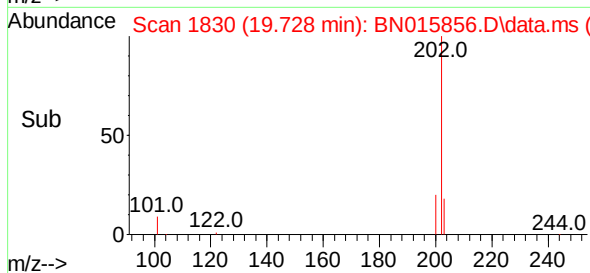
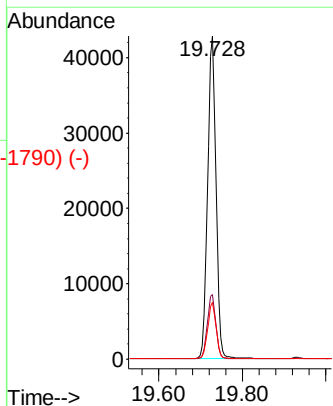
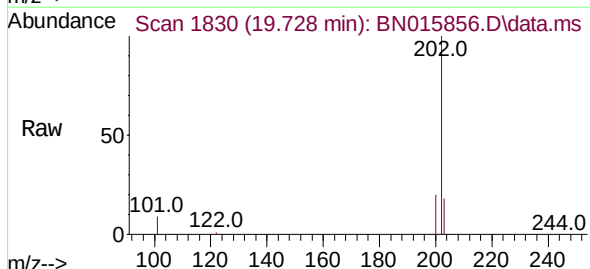


Abundance Scan 1831 (19.733 min): BN015825.D\data.ms (-1830) (-)

Pyrene
Concen: 0.356 ng
RT: 19.728 min Scan# 1830
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14



Tgt Ion:	202	Resp:	59768
Ion	Ratio	Lower	Upper
202	100		
200	20.2	16.2	24.2
203	17.6	14.1	21.1



Abundance Scan 1872 (19.937 min): BN015825.D\data.ms (-1841) (-)

Terphenyl-d14

Concen: 0.362 ng

RT: 19.932 min Scan# 1871

Delta R.T. 0.000 min

Lab File: BN015856.D

Acq: 12 Aug 2021 09:14

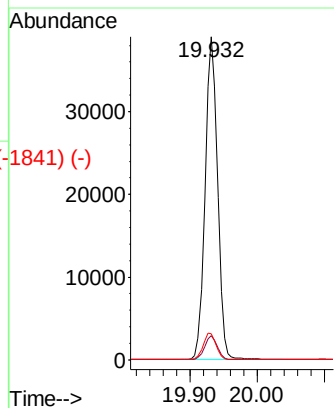
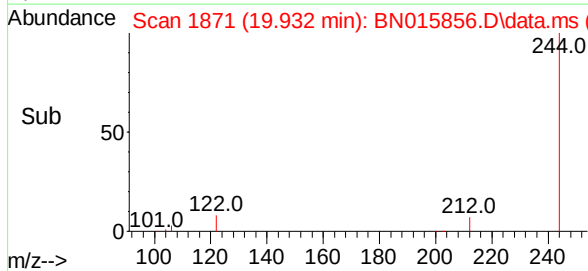
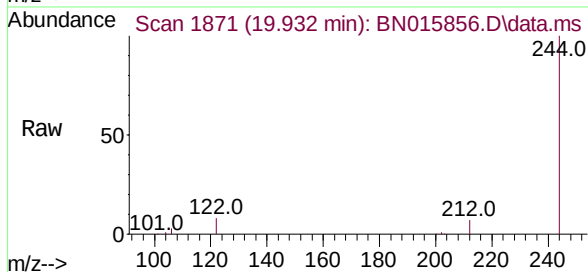
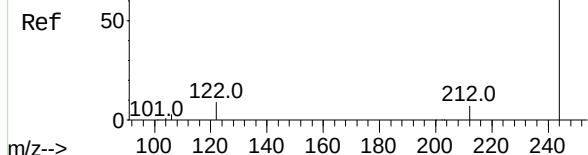
Tgt Ion:244 Resp: 56562

Ion Ratio Lower Upper

244 100

212 7.5 6.0 9.0

122 8.1 6.5 9.7



Abundance Scan 2025 (21.482 min): BN015825.D\data.ms (-2005) (-)

Benzo(a)anthracene

Concen: 0.367 ng

RT: 21.472 min Scan# 2024

Delta R.T. 0.000 min

Lab File: BN015856.D

Acq: 12 Aug 2021 09:14

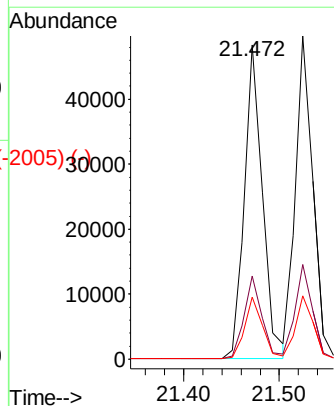
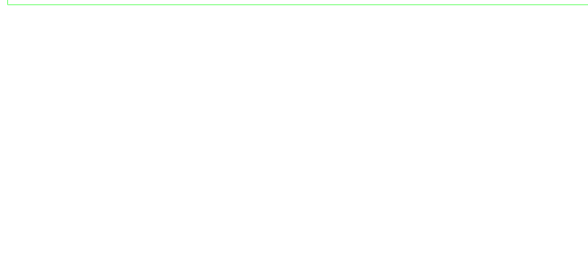
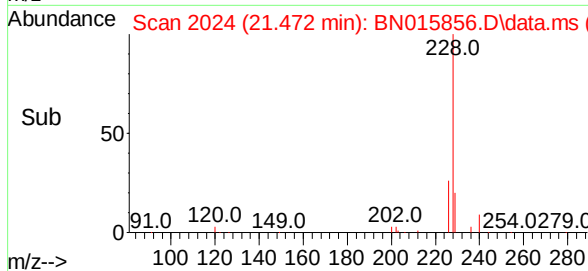
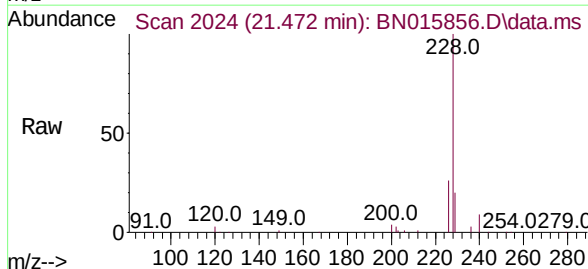
Tgt Ion:228 Resp: 63406

Ion Ratio Lower Upper

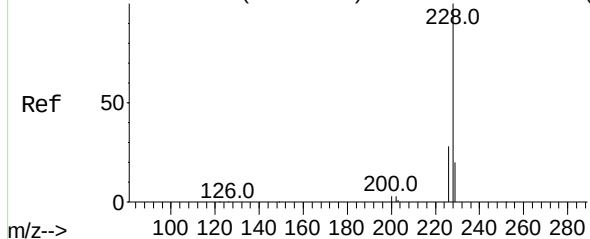
228 100

226 26.4 21.1 31.7

229 19.6 15.7 23.5



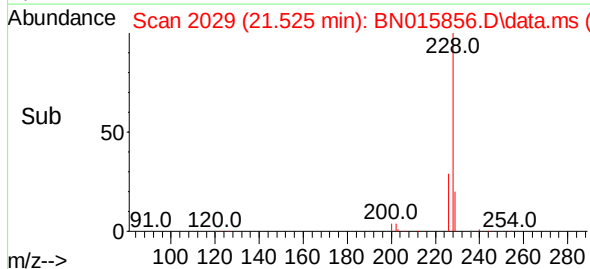
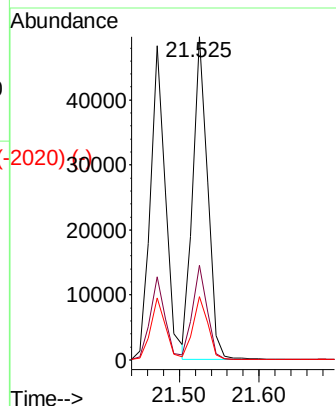
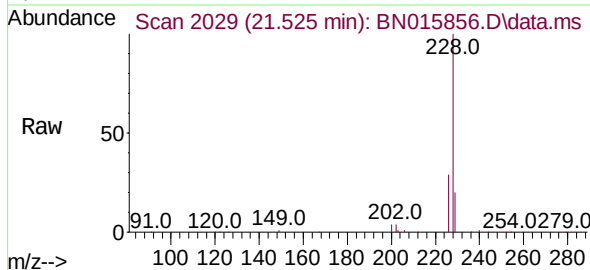
Abundance Scan 2030 (21.535 min): BN015825.D\data.ms (-2029) (-)



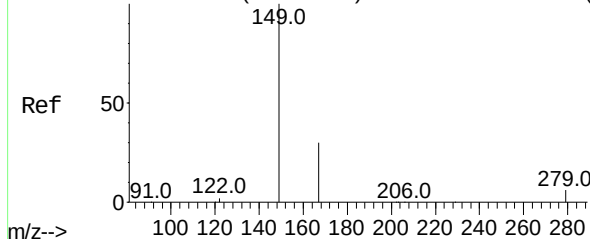
Chrysene
Concen: 0.369 ng
RT: 21.525 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	228	Resp:	63911
Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.4	35.2
229	19.7	15.8	23.6

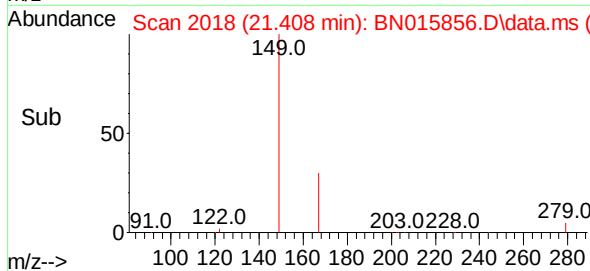
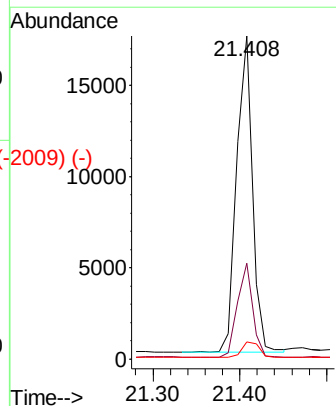
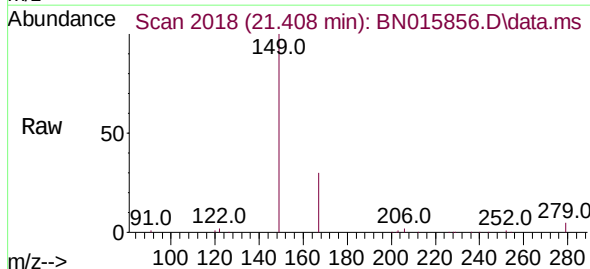


Abundance Scan 2019 (21.419 min): BN015825.D\data.ms (-2018) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.277 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

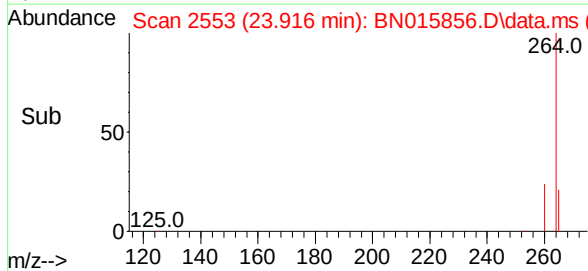
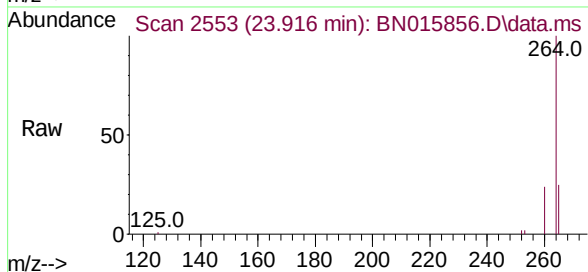
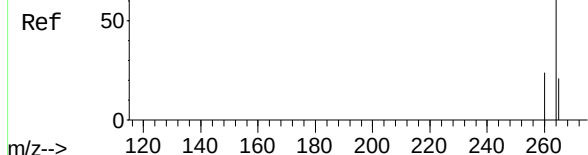
Tgt Ion:	149	Resp:	21822
Ion	Ratio	Lower	Upper
149	100		
167	28.6	22.9	34.3
279	5.5	4.4	6.6



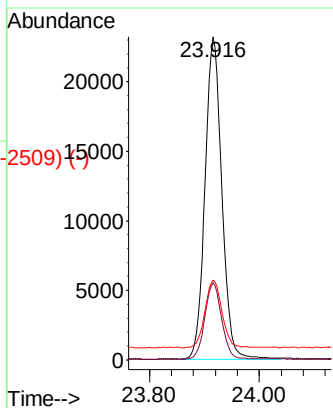
Abundance Scan 2556 (23.926 min): BN015825.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.916 min Scan# 2553
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

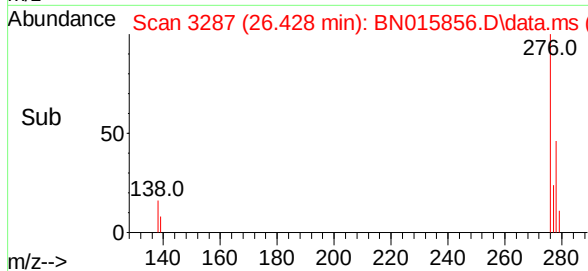
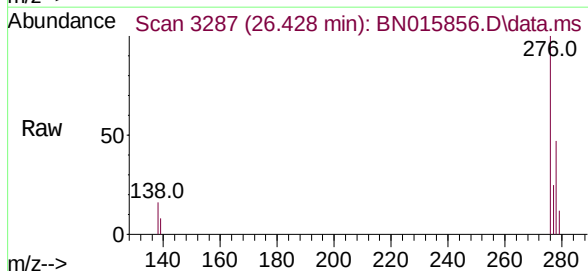
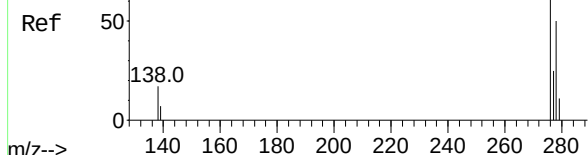


Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.1	28.7
265	24.8	19.8	29.8

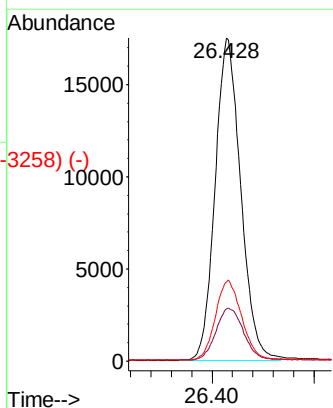


Abundance Scan 3292 (26.445 min): BN015825.D\data.ms (-3236) (-)

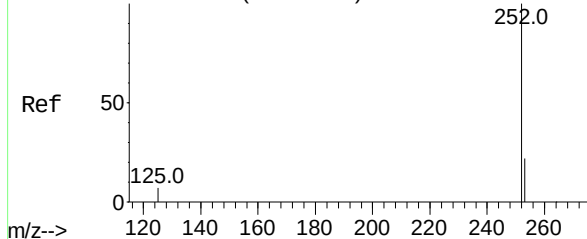
Indeno(1,2,3-cd)pyrene
Concen: 0.361 ng
RT: 26.428 min Scan# 3287
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14



Tgt Ion	Ratio	Lower	Upper
276	100		
138	17.4	13.8	20.8
277	25.3	20.3	30.5

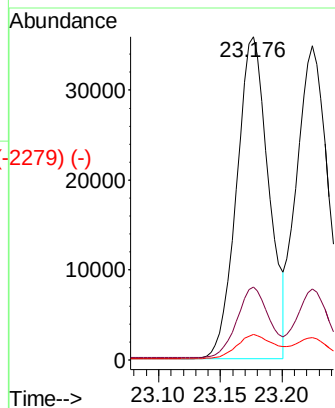
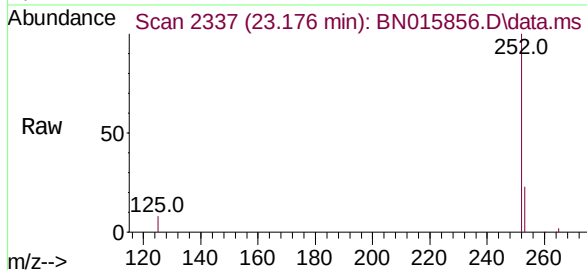


Abundance Scan 2340 (23.187 min): BN015825.D\data.ms (-2327) (-)

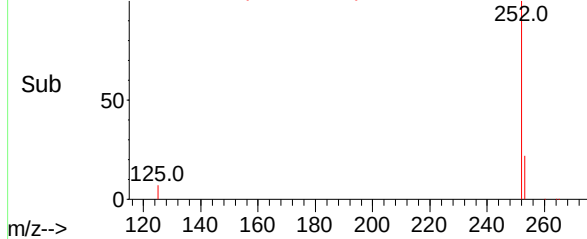


Benzo(b)fluoranthene
Concen: 0.377 ng
RT: 23.176 min Scan# 2337
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

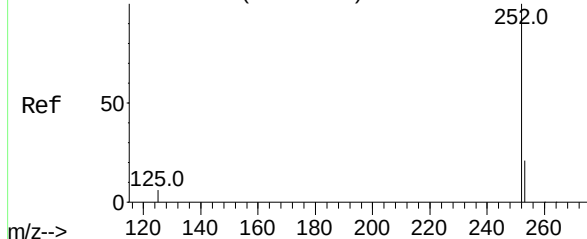
Tgt Ion:	252	Resp:	64486
Ion Ratio	Lower	Upper	
252	100		
253	22.7	18.2	27.2
125	7.8	6.2	9.4



Abundance Scan 2337 (23.176 min): BN015856.D\data.ms (-2279) (-)

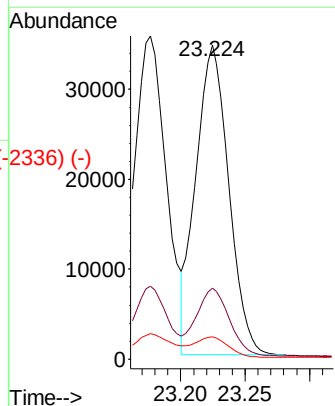
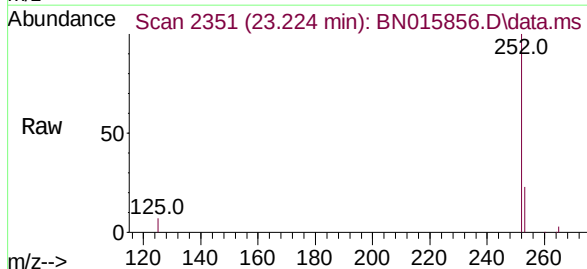


Abundance Scan 2354 (23.235 min): BN015825.D\data.ms (-2348) (-)

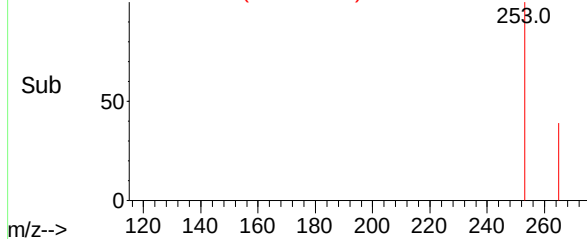


Benzo(k)fluoranthene
Concen: 0.387 ng
RT: 23.224 min Scan# 2351
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Tgt Ion:	252	Resp:	61294
Ion Ratio	Lower	Upper	
252	100		
253	22.6	18.1	27.1
125	7.0	5.6	8.4



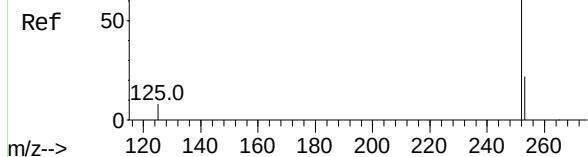
Abundance Scan 2351 (23.224 min): BN015856.D\data.ms (-2336) (-)



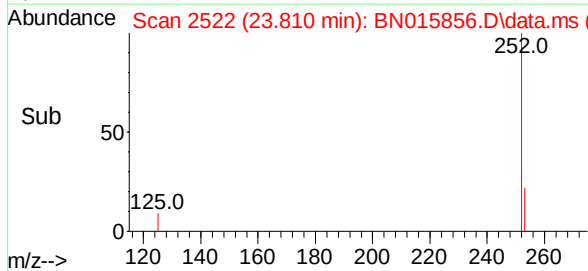
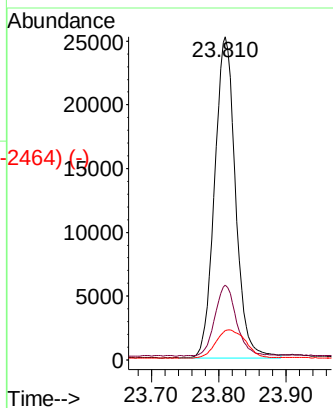
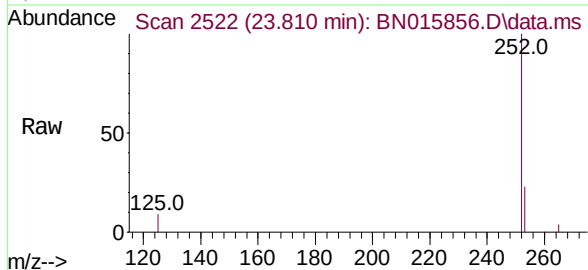
Abundance Scan 2525 (23.820 min): BN015825.D\data.ms (-2509) (-)

Benzo(a)pyrene
Concen: 0.366 ng
RT: 23.810 min Scan# 2522
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

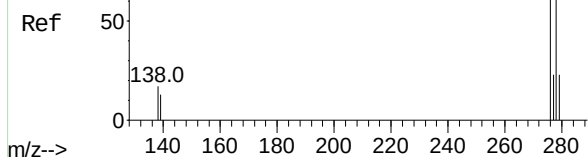


Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.6	27.8
125	9.1	7.3	10.9

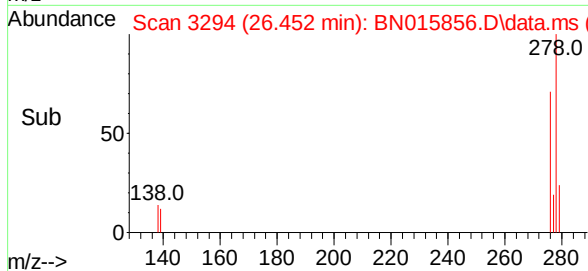
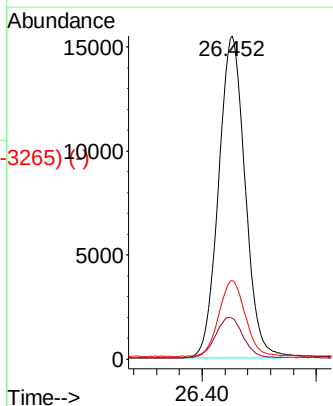
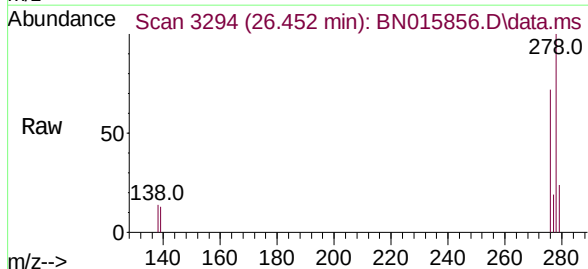


Abundance Scan 3297 (26.462 min): BN015825.D\data.ms (-3274) (-)

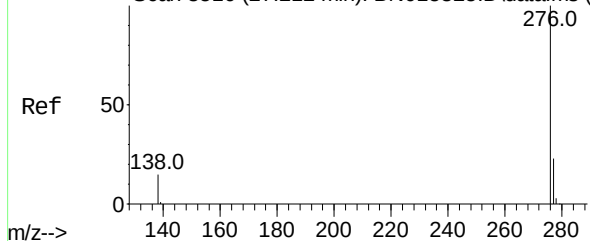
Dibenzo(a,h)anthracene
Concen: 0.364 ng
RT: 26.452 min Scan# 3294
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14



Tgt Ion	Ratio	Lower	Upper
278	100		
139	12.7	10.2	15.2
279	24.4	19.5	29.3

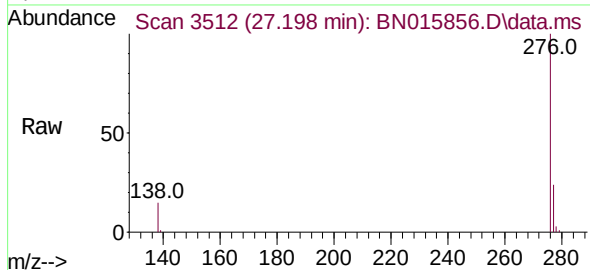


Abundance Scan 3516 (27.212 min): BN015825.D\data.ms (-3454) (-)



Benzo(g,h,i)perylene
Concen: 0.356 ng
RT: 27.198 min Scan# 3512
Delta R.T. 0.000 min
Lab File: BN015856.D
Acq: 12 Aug 2021 09:14

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	276	Resp:	52705
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.5	29.3
138	14.8	11.8	17.8

Abundance Scan 3512 (27.198 min): BN015856.D\data.ms (-3454) (-)

