

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081221\
 Data File : BN015866.D
 Acq On : 12 Aug 2021 17:49
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 12 18:19:14 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 16:19:54 2021
 Response via : Initial Calibration

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

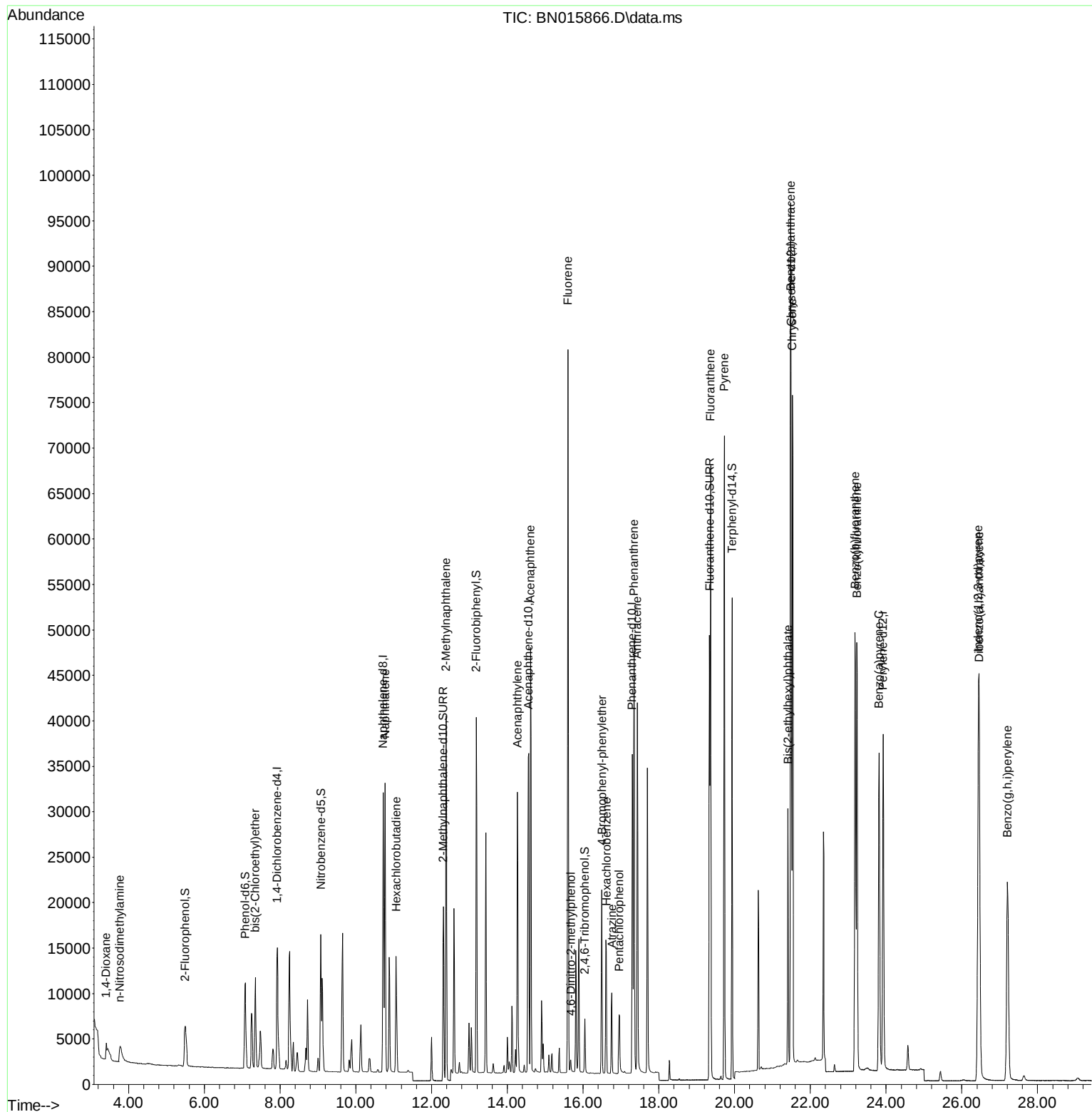
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	8430	0.400	ng	0.00
7) Naphthalene-d8	10.723	136	41730	0.400	ng	0.00
13) Acenaphthene-d10	14.560	164	24649	0.400	ng	0.01
19) Phenanthrene-d10	17.297	188	50684	0.400	ng	0.00
29) Chrysene-d12	21.493	240	58750	0.400	ng	# 0.00
35) Perylene-d12	23.922	264	53432	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	8111	0.389	ng	0.00
5) Phenol-d6	7.080	99	11070	0.391	ng	0.00
8) Nitrobenzene-d5	9.076	82	12794	0.367	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	26448	0.393	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	3657	0.337	ng	0.00
15) 2-Fluorobiphenyl	13.177	172	36391	0.375	ng	0.00
27) Fluoranthene-d10	19.336	212	60069	0.385	ng	0.00
31) Terphenyl-d14	19.931	244	61350	0.368	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.410	88	1211	0.365	ng	98
3) n-Nitrosodimethylamine	3.769	42	3354	0.391	ng	# 99
6) bis(2-Chloroethyl)ether	7.347	93	9259	0.412	ng	99
9) Naphthalene	10.774	128	42478	0.394	ng	100
10) Hexachlorobutadiene	11.065	225	11586	0.394	ng	# 100
12) 2-Methylnaphthalene	12.385	142	28902	0.389	ng	99
16) Acenaphthylene	14.269	152	37117	0.374	ng	100
17) Acenaphthene	14.611	154	25862	0.376	ng	100
18) Fluorene	15.601	166	33048	0.385	ng	100
20) 4,6-Dinitro-2-methylph...	15.677	198	1258	0.256	ng	97
21) 4-Bromophenyl-phenylether	16.494	248	10060	0.366	ng	96
22) Hexachlorobenzene	16.616	284	13633	0.380	ng	99
23) Atrazine	16.762	200	7978	0.351	ng	99
24) Pentachlorophenol	16.956	266	4058	0.311	ng	100
25) Phenanthrene	17.346	178	53357	0.384	ng	99
26) Anthracene	17.431	178	46376	0.375	ng	100
28) Fluoranthene	19.366	202	66044	0.393	ng	100
30) Pyrene	19.728	202	66328	0.380	ng	100
32) Benzo(a)anthracene	21.482	228	69022	0.372	ng	98
33) Chrysene	21.525	228	71164	0.384	ng	99
34) Bis(2-ethylhexyl)phtha...	21.408	149	25112	0.327	ng	99
36) Indeno(1,2,3-cd)pyrene	26.438	276	65322	0.365	ng	100
37) Benzo(b)fluoranthene	23.180	252	71066	0.385	ng	100
38) Benzo(k)fluoranthene	23.231	252	66694	0.385	ng	100
39) Benzo(a)pyrene	23.813	252	59512	0.375	ng	99
40) Dibenzo(a,h)anthracene	26.459	278	53784	0.367	ng	99
41) Benzo(g,h,i)perylene	27.205	276	55748	0.361	ng	99

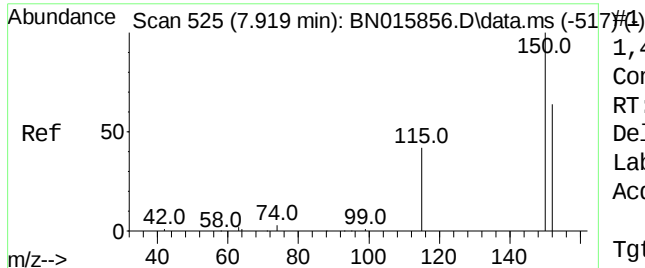
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081221\
Data File : BN015866.D
Acq On : 12 Aug 2021 17:49
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Aug 12 18:19:14 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 16:19:54 2021
Response via : Initial Calibration

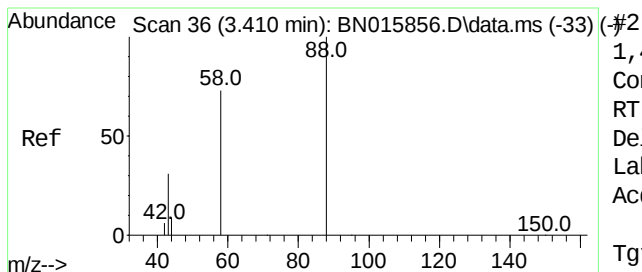
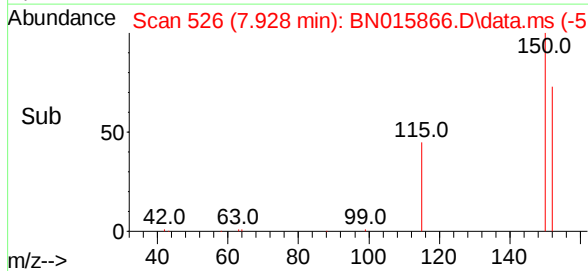
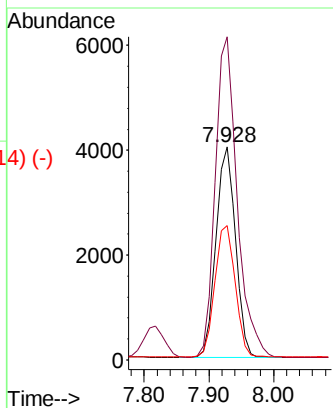
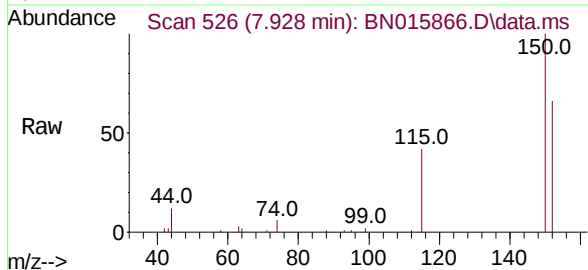




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.928 min Scan# 526
Delta R.T. 0.009 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

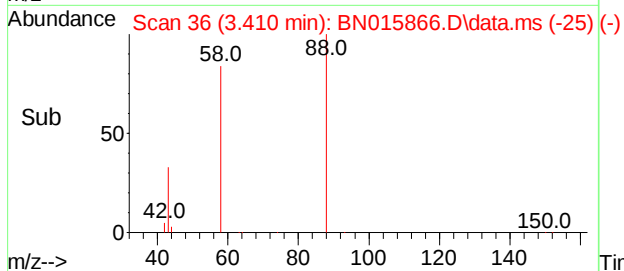
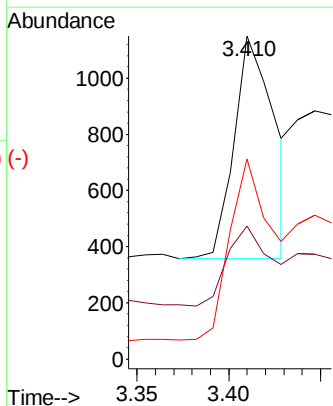
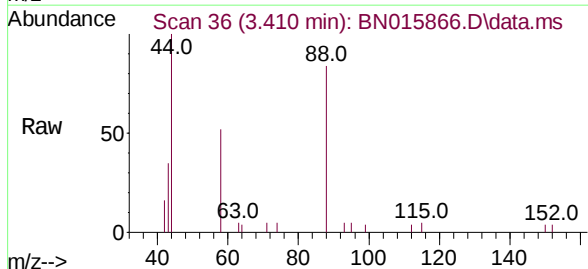
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

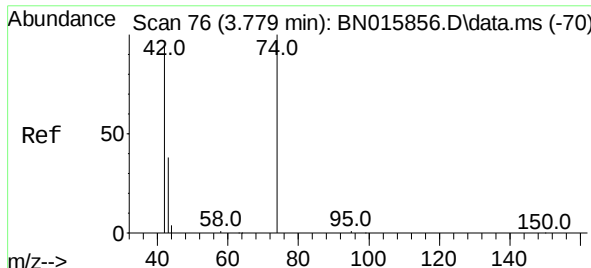
Tgt Ion:	152	Resp:	8430
Ion	Ratio	Lower	Upper
152	100		
150	151.7	125.8	188.8
115	63.1	53.6	80.4



1,4-Dioxane
Concen: 0.365 ng
RT: 3.410 min Scan# 36
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Tgt Ion:	88	Resp:	1211
Ion	Ratio	Lower	Upper
88	100		
43	38.3	29.4	44.2
58	85.5	69.3	103.9



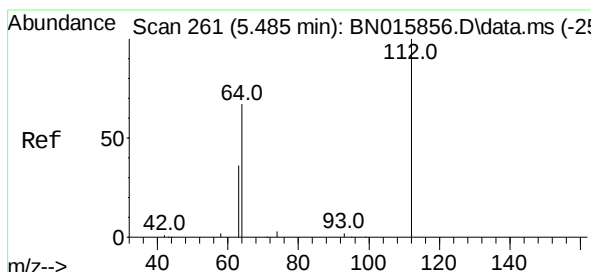
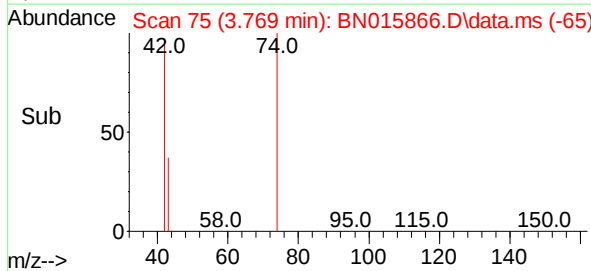
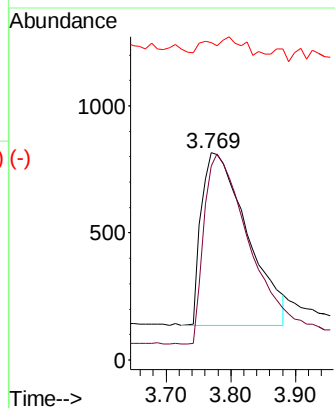
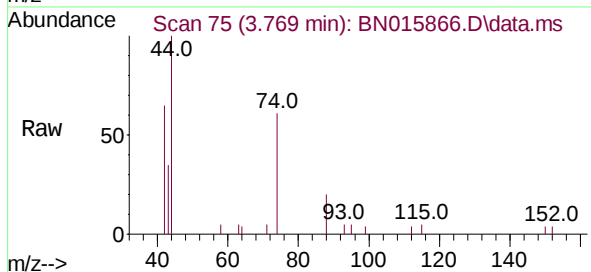


n-Nitrosodimethylamine
Concen: 0.391 ng
RT: 3.769 min Scan# 75
Delta R.T. -0.010 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 3354

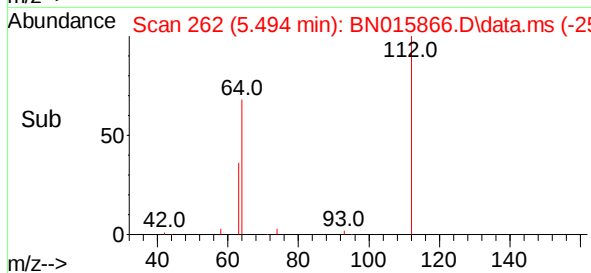
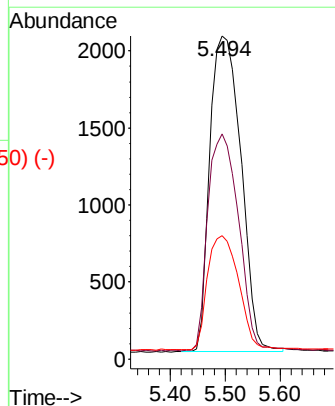
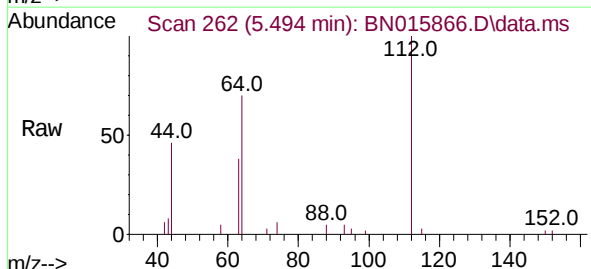
Ion	Ratio	Lower	Upper
42	100		
74	107.8	86.1	129.1
44	2.6	3.8	5.8#

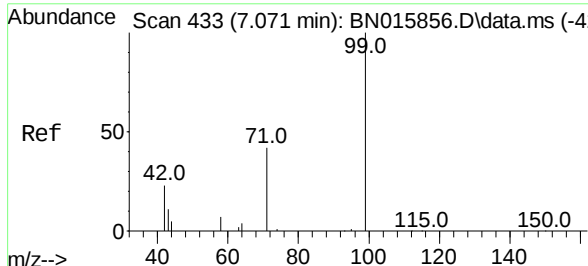


2-Fluorophenol
Concen: 0.389 ng
RT: 5.494 min Scan# 262
Delta R.T. 0.009 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Tgt Ion: 112 Resp: 8111

Ion	Ratio	Lower	Upper
112	100		
64	67.6	53.3	79.9
63	36.1	28.6	42.8

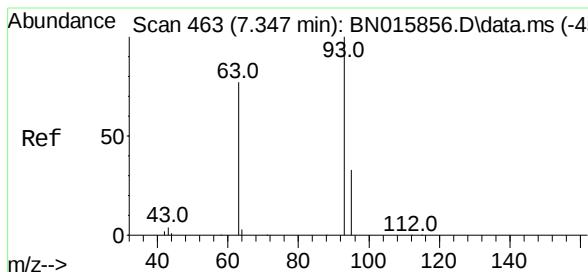
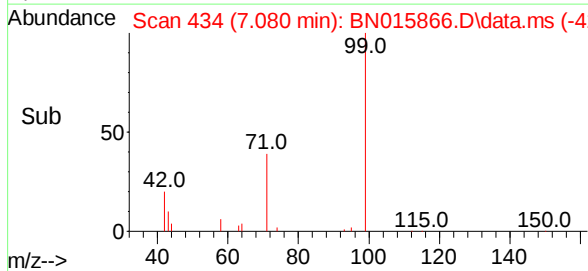
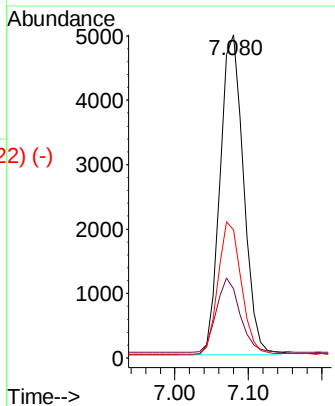
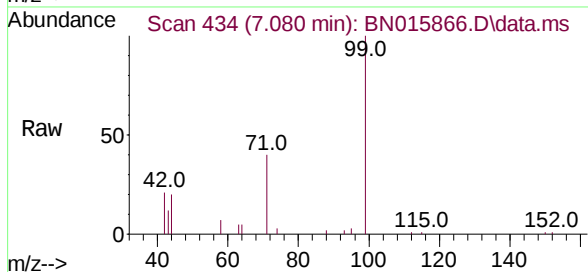




Phenol-d6
 Concen: 0.391 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.009 min
 Lab File: BN015866.D
 Acq: 12 Aug 2021 17:49

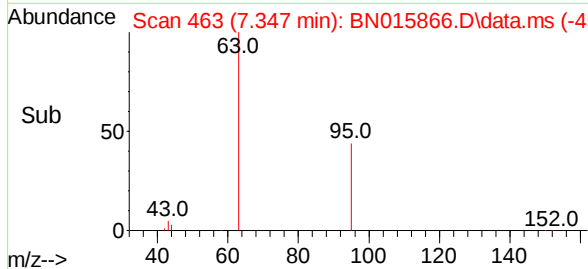
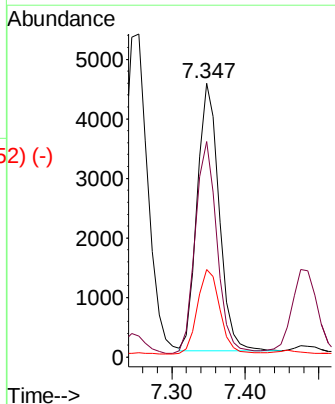
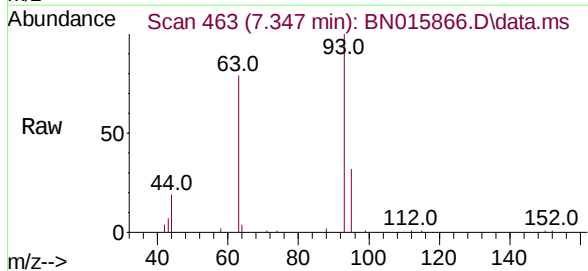
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	99	Resp:	11070
Ion	Ratio	Lower	Upper
99	100		
42	23.3	18.7	28.1
71	40.9	32.4	48.6



bis(2-Chloroethyl)ether
 Concen: 0.412 ng
 RT: 7.347 min Scan# 463
 Delta R.T. -0.000 min
 Lab File: BN015866.D
 Acq: 12 Aug 2021 17:49

Tgt Ion:	93	Resp:	9259
Ion	Ratio	Lower	Upper
93	100		
63	78.9	63.8	95.6
95	32.2	26.0	39.0



Abundance Scan 758 (10.724 min): BN015856.D\data.ms (-757) (-)

Naphthalene-d8

Concen: 0.400 ng

RT: 10.723 min Scan# 758

Delta R.T. -0.000 min

Lab File: BN015866.D

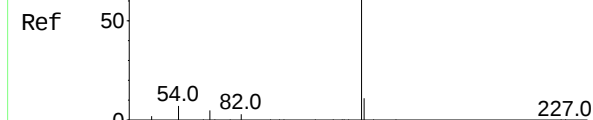
Acq: 12 Aug 2021 17:49

Instrument :

BNA_N

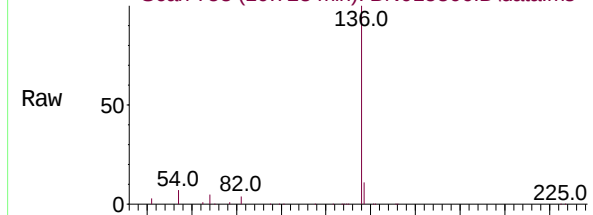
ClientSampleId :

SSTDCCC0.4EC



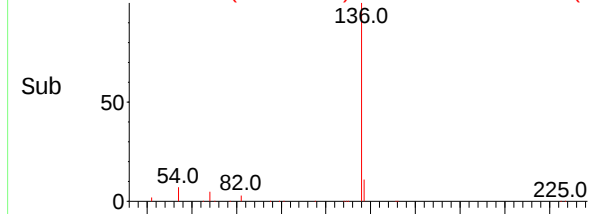
m/z-->

Abundance Scan 758 (10.723 min): BN015866.D\data.ms



m/z-->

Abundance Scan 758 (10.723 min): BN015866.D\data.ms (-742) (-)



m/z-->

Tgt Ion:136 Resp: 41730

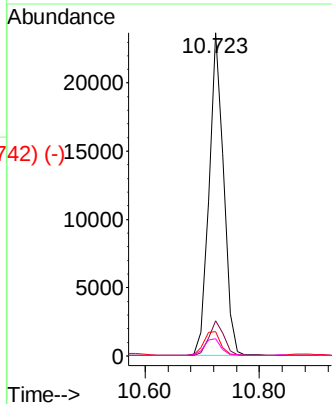
Ion Ratio Lower Upper

136 100

137 10.9 9.0 13.4

54 7.5 5.4 8.2

68 5.4 3.8 5.8



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

Nitrobenzene-d5

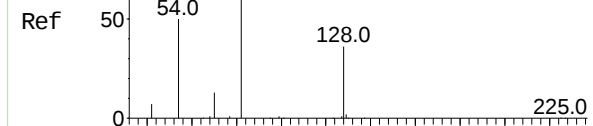
Concen: 0.367 ng

RT: 9.076 min Scan# 628

Delta R.T. -0.000 min

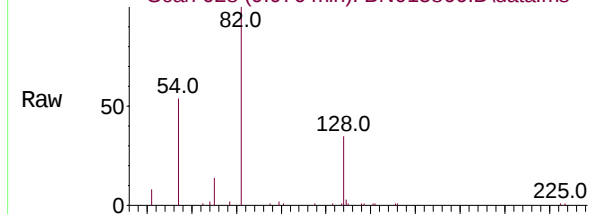
Lab File: BN015866.D

Acq: 12 Aug 2021 17:49



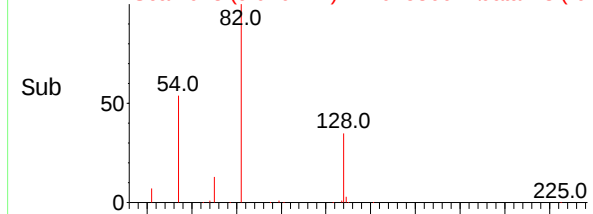
m/z-->

Abundance Scan 628 (9.076 min): BN015866.D\data.ms



m/z-->

Abundance Scan 628 (9.076 min): BN015866.D\data.ms (-612) (-)



m/z-->

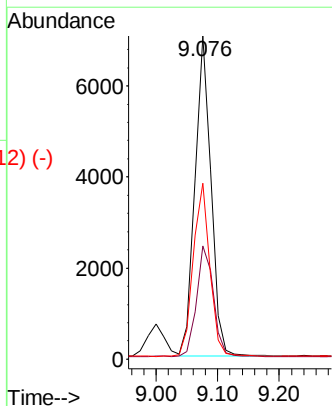
Tgt Ion: 82 Resp: 12794

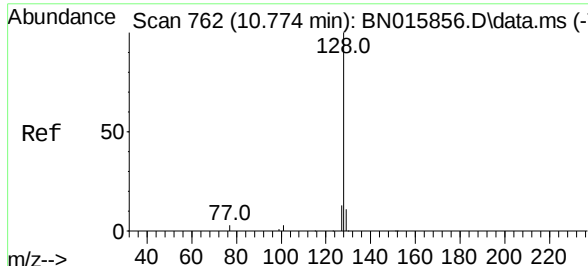
Ion Ratio Lower Upper

82 100

128 35.0 29.2 43.8

54 54.4 41.1 61.7

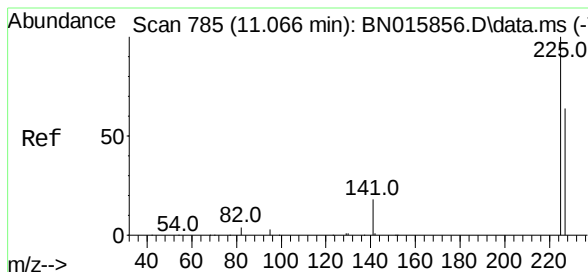
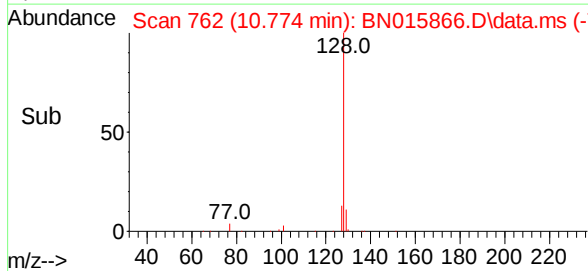
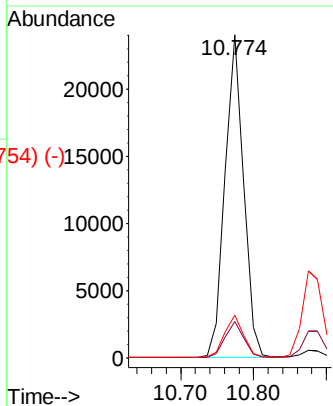
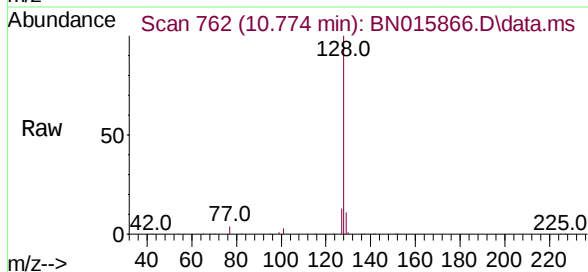




Naphthalene
 Concen: 0.394 ng
 RT: 10.774 min Scan# 762
 Delta R.T. -0.000 min
 Lab File: BN015866.D
 Acq: 12 Aug 2021 17:49

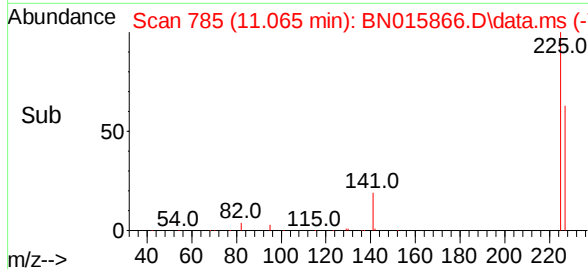
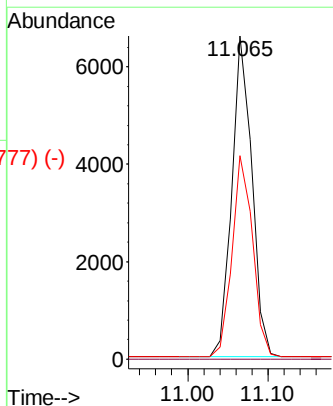
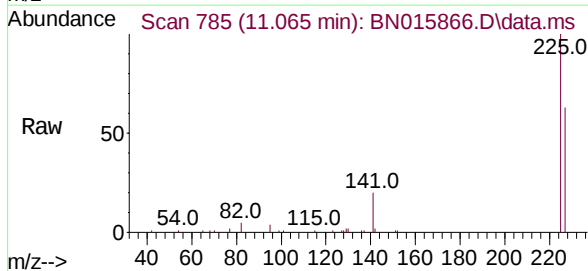
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	128	Resp:	42478
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.8	13.2
127	13.2	10.5	15.7

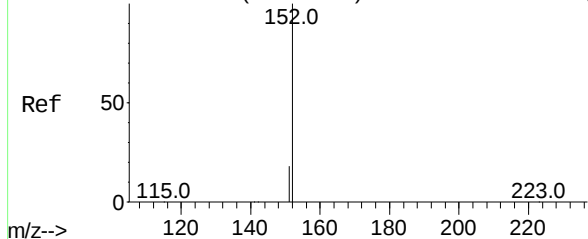


Hexachlorobutadiene
 Concen: 0.394 ng
 RT: 11.065 min Scan# 785
 Delta R.T. -0.000 min
 Lab File: BN015866.D
 Acq: 12 Aug 2021 17:49

Tgt Ion:	225	Resp:	11586
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.4	77.0



Abundance Scan 1000 (12.310 min): BN015856.D\data.ms (-955) (-)

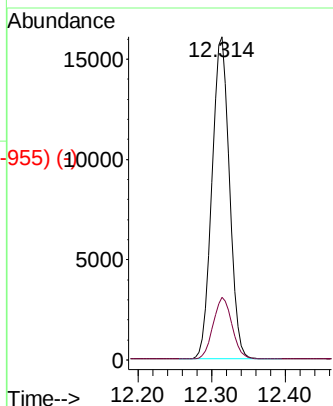
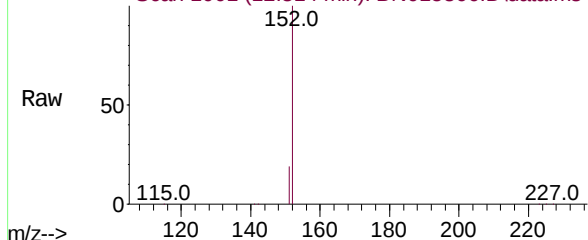


2-Methylnaphthalene-d10
Concen: 0.393 ng
RT: 12.314 min Scan# 1001
Delta R.T. 0.004 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

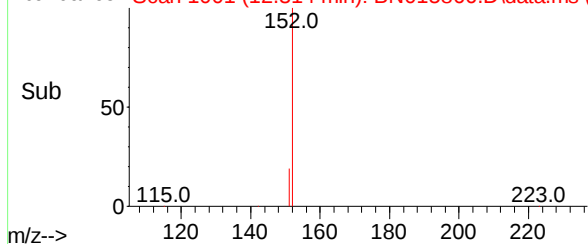
Tgt Ion:152 Resp: 26448
Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

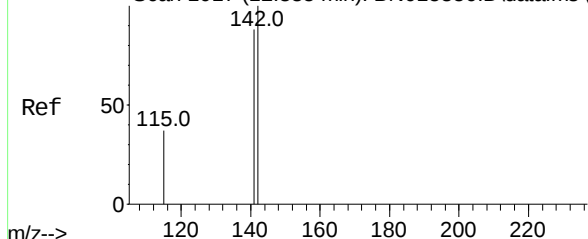
Abundance Scan 1001 (12.314 min): BN015866.D\data.ms



Abundance Scan 1001 (12.314 min): BN015866.D\data.ms (-955) (-)



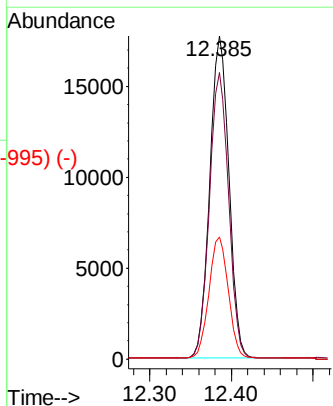
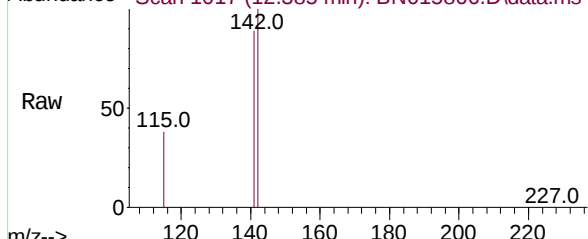
Abundance Scan 1017 (12.385 min): BN015856.D\data.ms (-1016) (-)



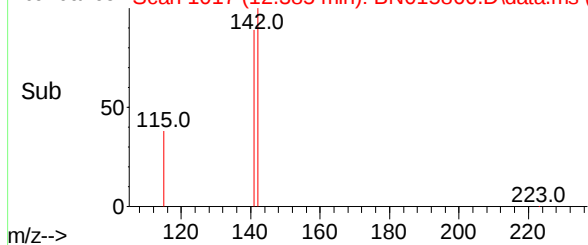
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.385 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Tgt Ion:142 Resp: 28902
Ion Ratio Lower Upper
142 100
141 88.7 70.5 105.7
115 37.9 29.8 44.8

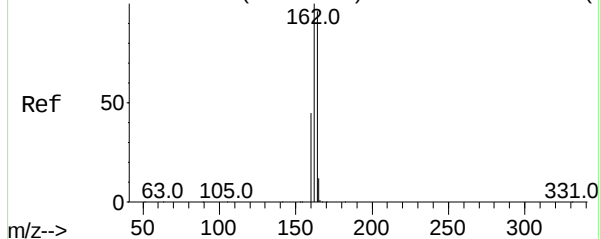
Abundance Scan 1017 (12.385 min): BN015866.D\data.ms



Abundance Scan 1017 (12.385 min): BN015866.D\data.ms (-995) (-)



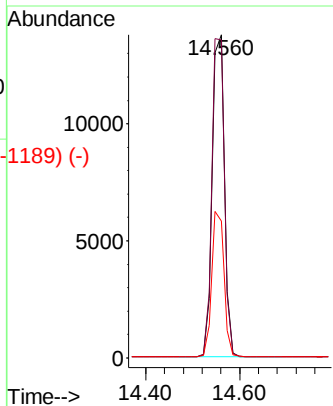
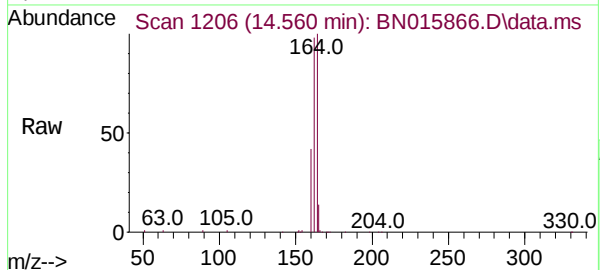
Abundance Scan 1205 (14.548 min): BN015856.D\data.ms (-1205) (-)



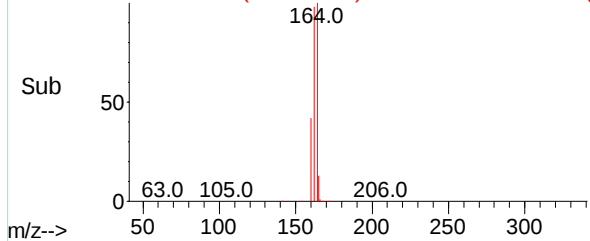
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.560 min Scan# 1206
Delta R.T. 0.012 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

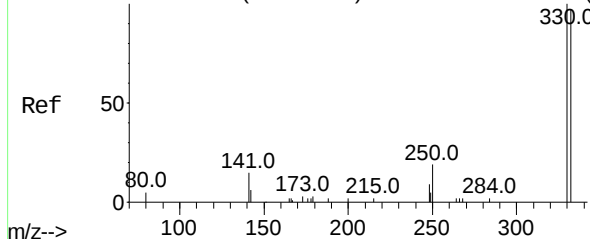
Tgt Ion:	164	Resp:	24649
Ion	Ratio	Lower	Upper
164	100		
162	98.4	83.5	125.3
160	42.3	37.7	56.5



Abundance Scan 1206 (14.560 min): BN015866.D\data.ms (-1189) (-)

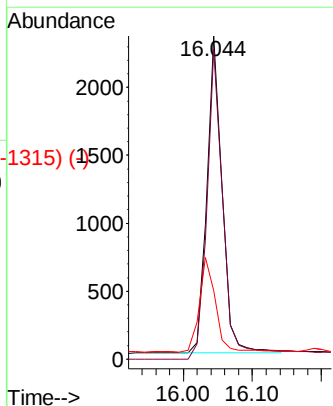
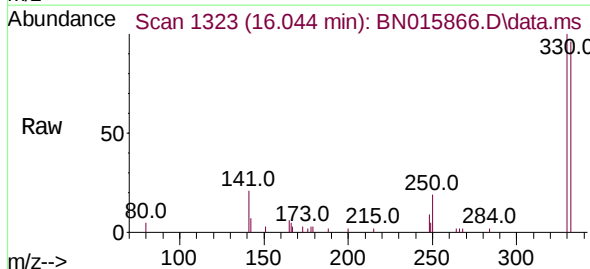


Abundance Scan 1323 (16.044 min): BN015856.D\data.ms (-1315) (-)

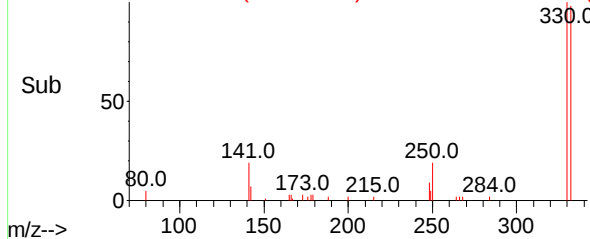


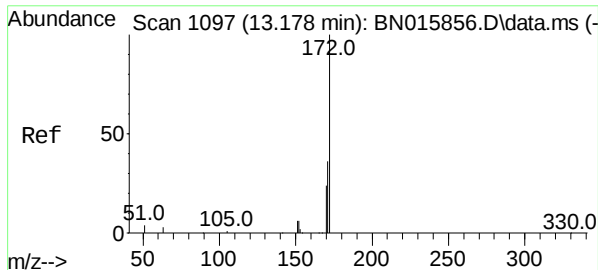
2,4,6-Tribromophenol
Concen: 0.337 ng
RT: 16.044 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Tgt Ion:	330	Resp:	3657
Ion	Ratio	Lower	Upper
330	100		
332	106.3	84.1	126.1
141	31.1	24.2	36.4



Abundance Scan 1323 (16.044 min): BN015866.D\data.ms (-1315) (-)

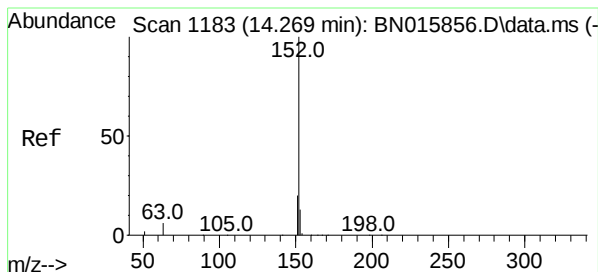
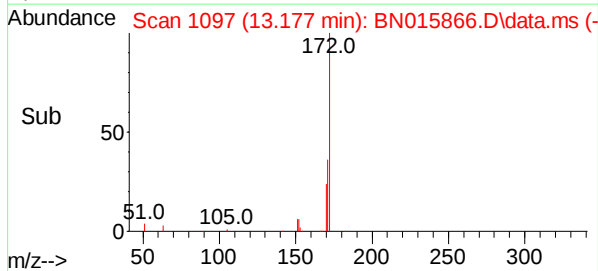
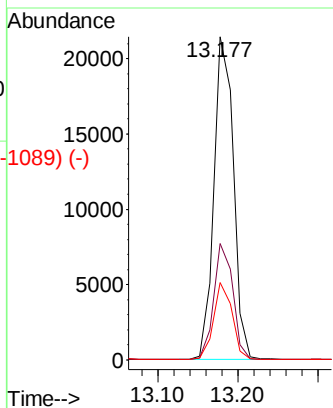
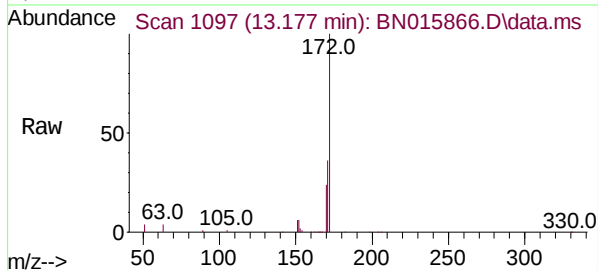




2-Fluorobiphenyl
 Concen: 0.375 ng
 RT: 13.177 min Scan# 1097
 Delta R.T. -0.000 min
 Lab File: BN015866.D
 Acq: 12 Aug 2021 17:49

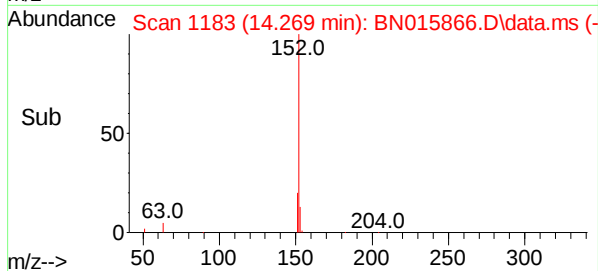
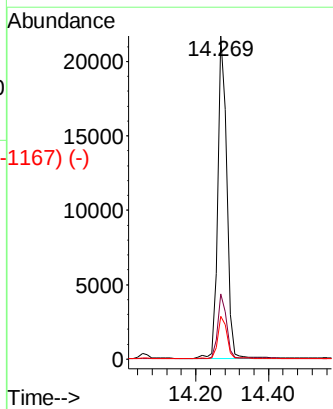
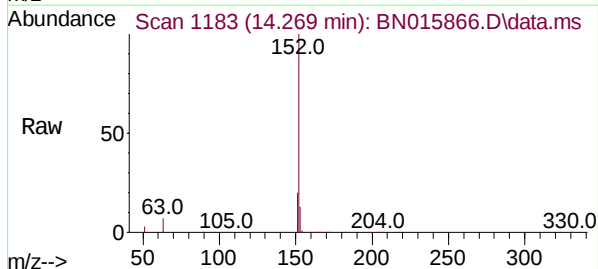
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	172	Resp:	36391
Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.7	43.1
170	24.0	19.0	28.4



Acenaphthylene
 Concen: 0.374 ng
 RT: 14.269 min Scan# 1183
 Delta R.T. -0.000 min
 Lab File: BN015866.D
 Acq: 12 Aug 2021 17:49

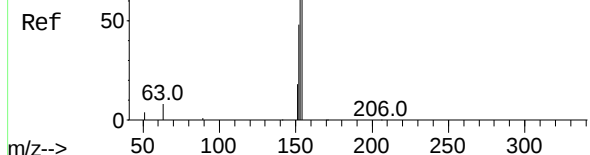
Tgt Ion:	152	Resp:	37117
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.4	23.2
153	13.2	10.5	15.7



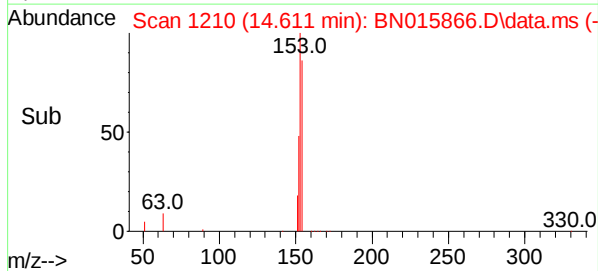
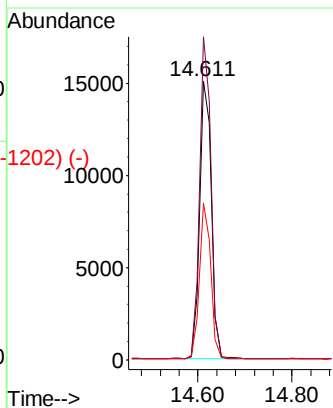
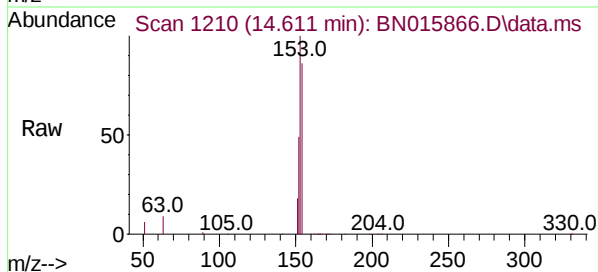
Abundance Scan 1210 (14.611 min): BN015856.D\data.ms (-1207) (-)

Acenaphthene
Concen: 0.376 ng
RT: 14.611 min Scan# 1210
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

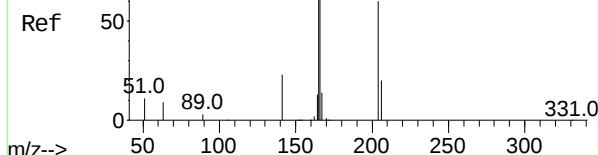


Tgt Ion:	154	Resp:	25862
Ion	Ratio	Lower	Upper
154	100		
153	113.0	90.1	135.1
152	54.2	43.5	65.3

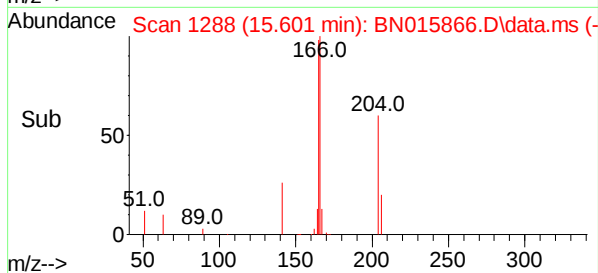
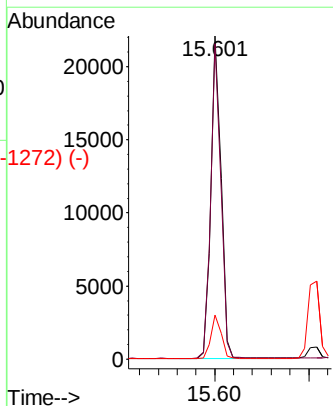
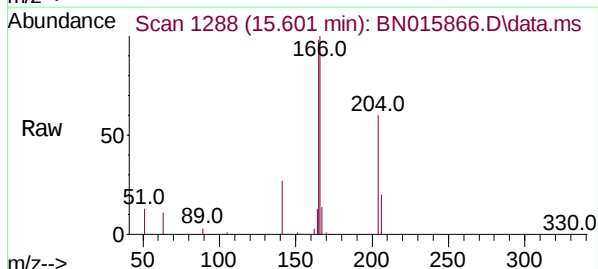


Abundance Scan 1288 (15.601 min): BN015856.D\data.ms (-1212) (-)

Fluorene
Concen: 0.385 ng
RT: 15.601 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49



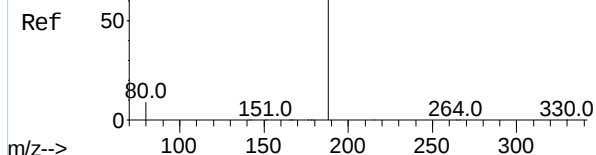
Tgt Ion:	166	Resp:	33048
Ion	Ratio	Lower	Upper
166	100		
165	97.0	77.8	116.6
167	13.6	11.0	16.4



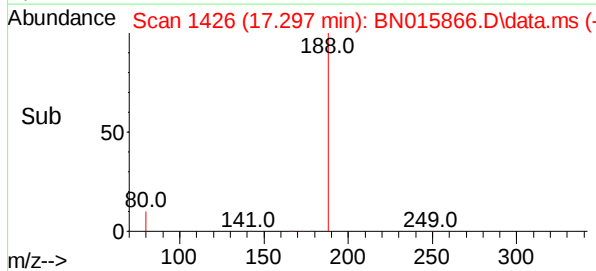
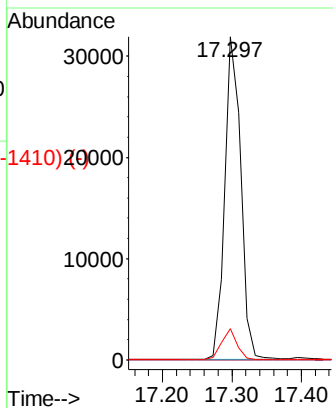
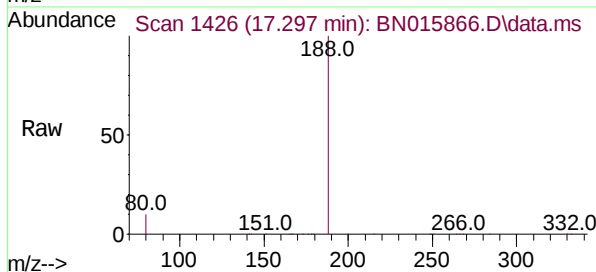
Abundance Scan 1426 (17.298 min): BN015856.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

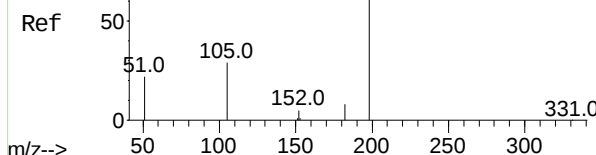


Tgt Ion:	188	Resp:	50684
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.8	7.2	10.8

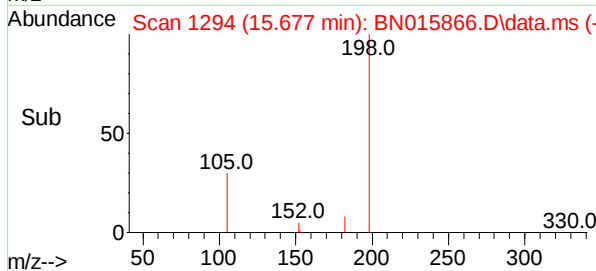
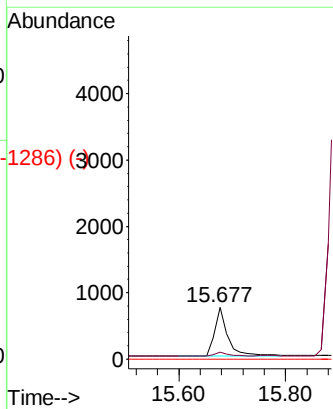
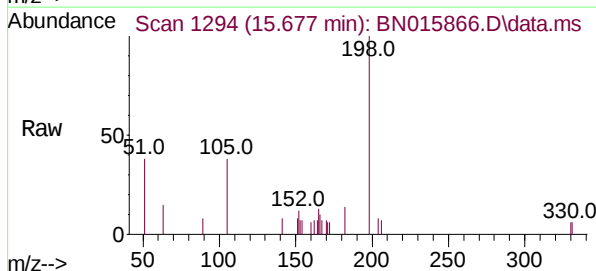


Abundance Scan 1294 (15.677 min): BN015856.D\data.ms (-1290) (-)

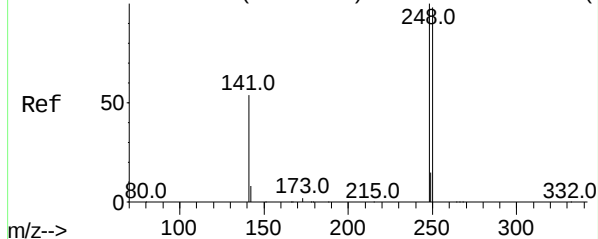
4,6-Dinitro-2-methylphenol
Concen: 0.256 ng
RT: 15.677 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49



Tgt Ion:	198	Resp:	1258
Ion Ratio	Lower	Upper	
198	100		
182	13.6	11.9	17.9
77	0.0	0.0	0.0



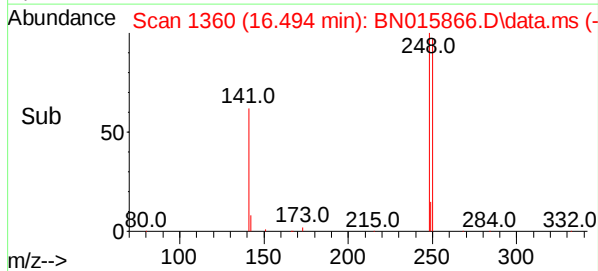
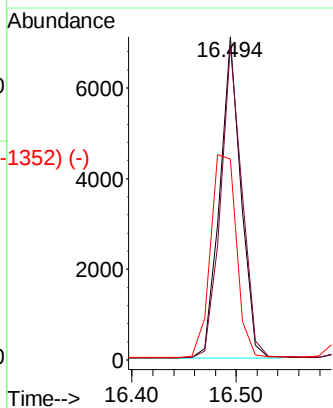
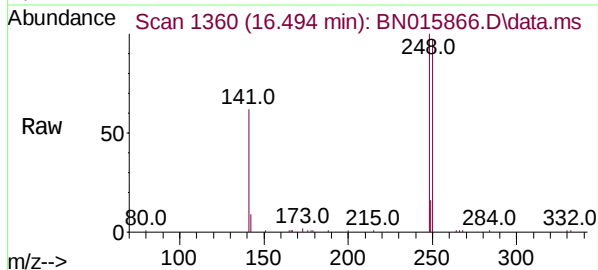
Abundance Scan 1360 (16.494 min): BN015856.D\data.ms (-1352) (-)



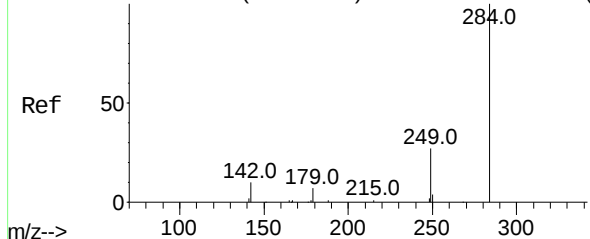
4-Bromophenyl-phenylether
Concen: 0.366 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.4	78.6	118.0
141	62.1	43.4	65.2

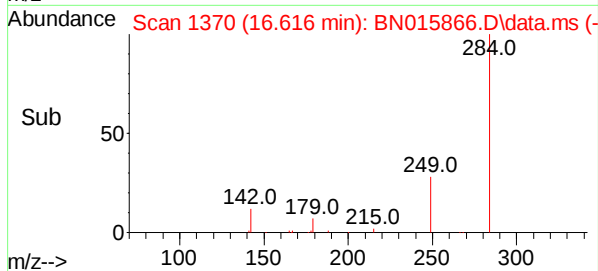
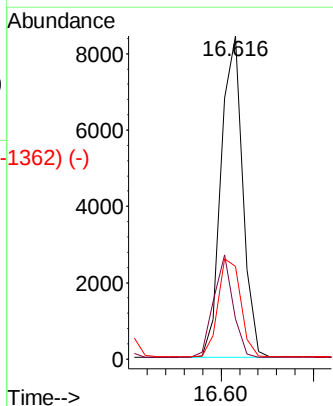
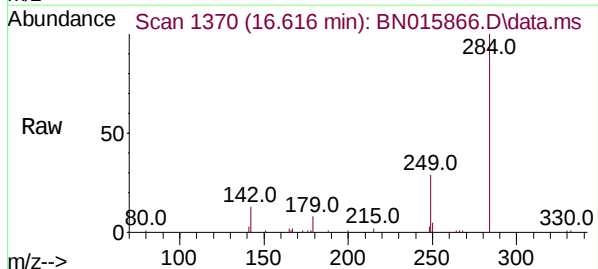


Abundance Scan 1370 (16.616 min): BN015856.D\data.ms (-1362) (-)



Hexachlorobenzene
Concen: 0.380 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

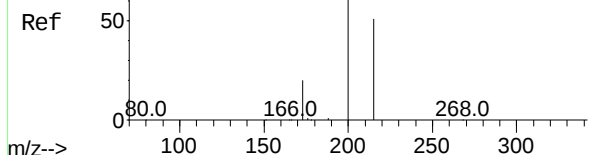
Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.8	22.6	34.0
249	32.3	25.2	37.8



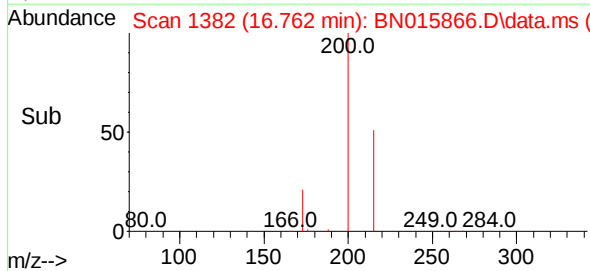
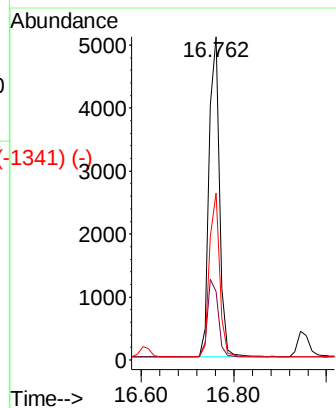
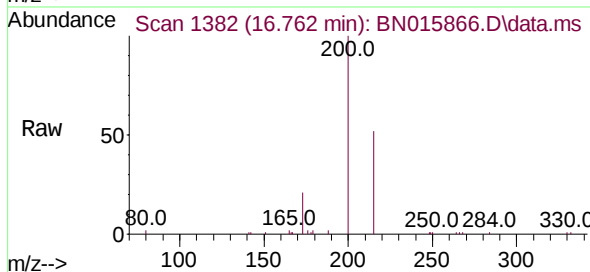
Abundance Scan 1382 (16.762 min): BN015856.D\data.ms (-1323) (-)

Atrazine
Concen: 0.351 ng
RT: 16.762 min Scan# 1382
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

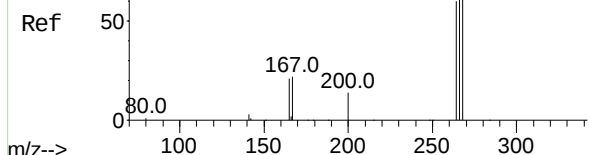


Tgt Ion	Ratio	Lower	Upper
200	100		
173	21.2	16.4	24.6
215	51.6	41.5	62.3

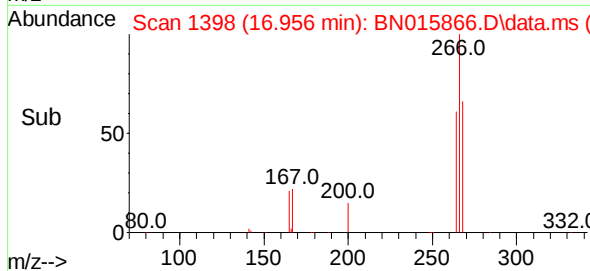
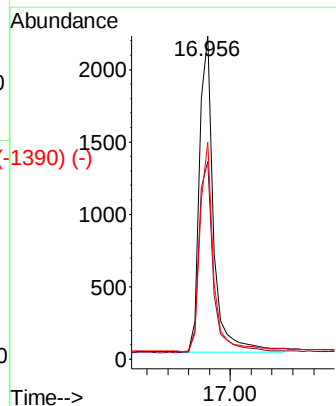
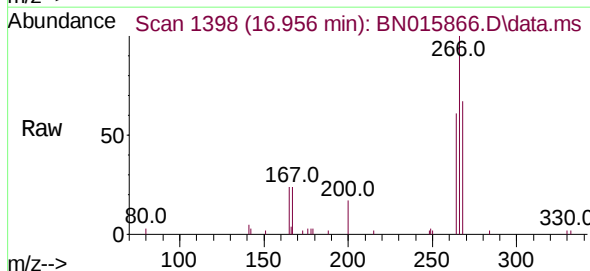


Abundance Scan 1398 (16.957 min): BN015856.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 0.311 ng
RT: 16.956 min Scan# 1398
Delta R.T. -0.001 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49



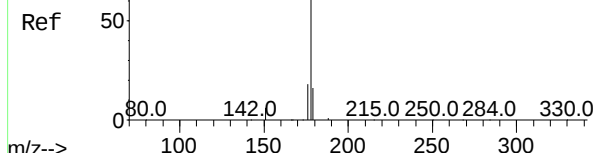
Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.1	50.1	75.1
268	64.0	51.0	76.6



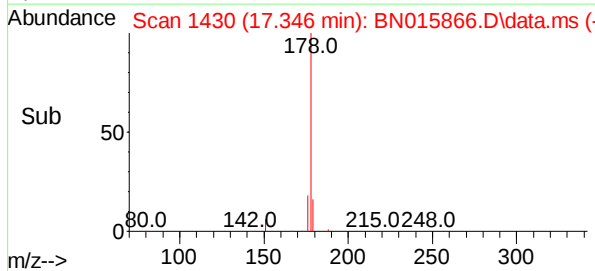
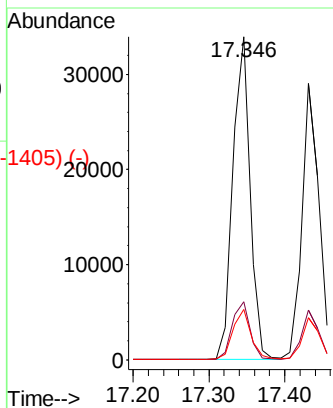
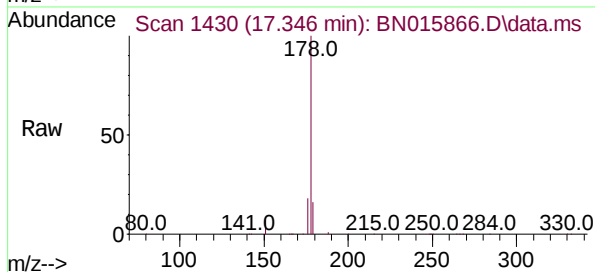
Abundance Scan 1430 (17.346 min): BN015856.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.384 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



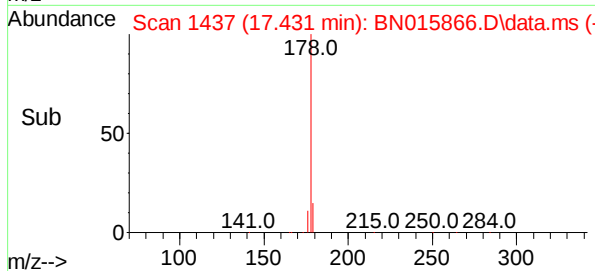
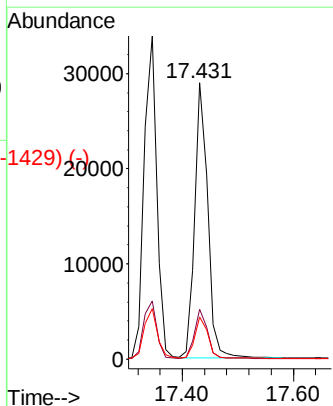
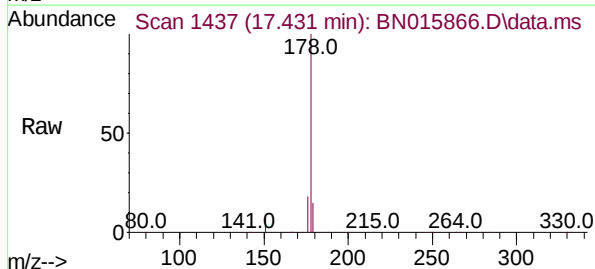
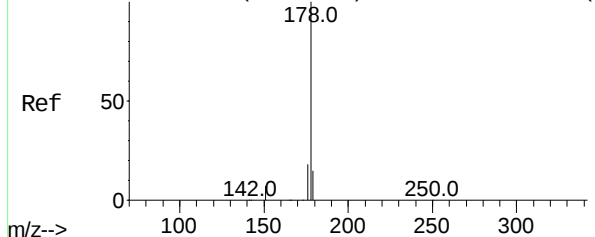
Tgt Ion:	178	Resp:	53357
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	16.2	12.6	18.8



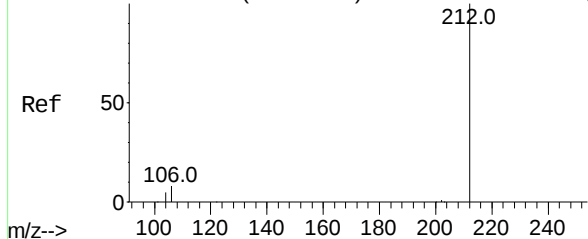
Abundance Scan 1437 (17.431 min): BN015856.D\data.ms (-1426) (-)

Anthracene
Concen: 0.375 ng
RT: 17.431 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Tgt Ion:	178	Resp:	46376
Ion	Ratio	Lower	Upper
178	100		
176	17.8	14.3	21.5
179	15.4	12.2	18.4



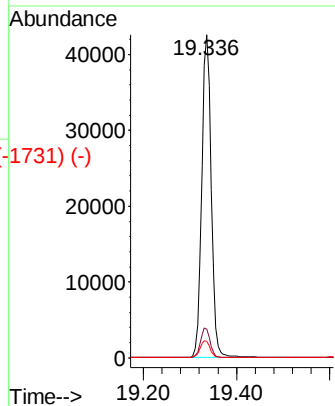
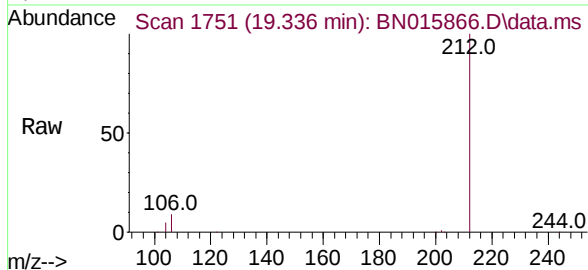
Abundance Scan 1751 (19.336 min): BN015856.D\data.ms (-1727) (-)



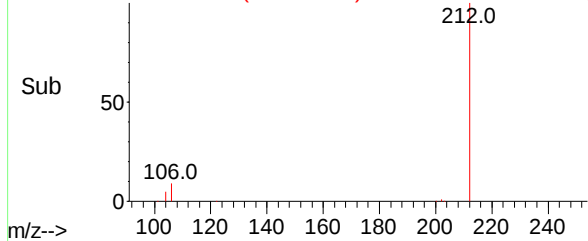
Fluoranthene-d10
Concen: 0.385 ng
RT: 19.336 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

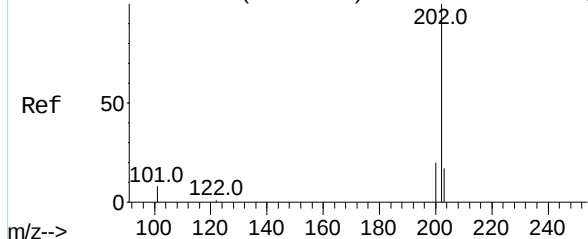
Tgt Ion:	212	Resp:	60069
Ion	Ratio	Lower	Upper
212	100		
106	9.2	7.4	11.2
104	5.3	4.3	6.5



Abundance Scan 1751 (19.336 min): BN015866.D\data.ms (-1731) (-)

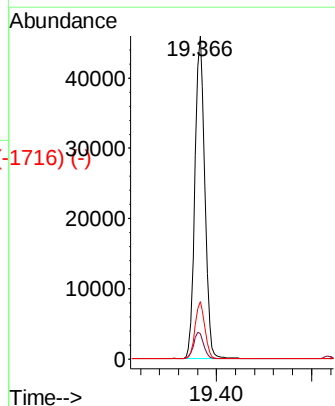
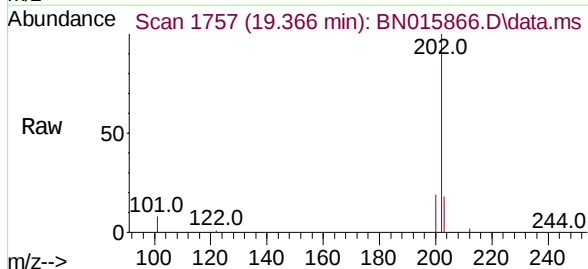


Abundance Scan 1756 (19.361 min): BN015856.D\data.ms (-1729) (-)

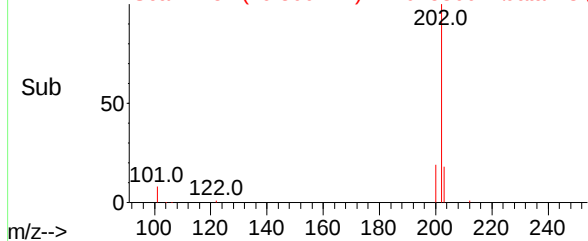


Fluoranthene
Concen: 0.393 ng
RT: 19.366 min Scan# 1757
Delta R.T. 0.005 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Tgt Ion:	202	Resp:	66044
Ion	Ratio	Lower	Upper
202	100		
101	8.6	6.8	10.2
203	17.4	13.8	20.8



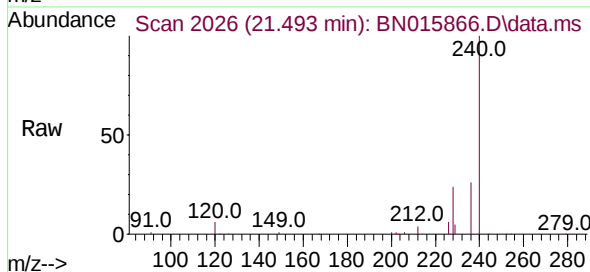
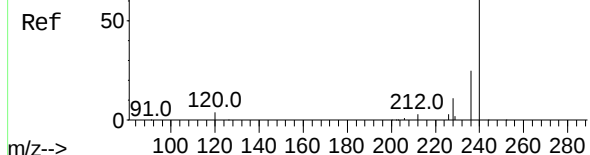
Abundance Scan 1757 (19.366 min): BN015866.D\data.ms (-1716) (-)



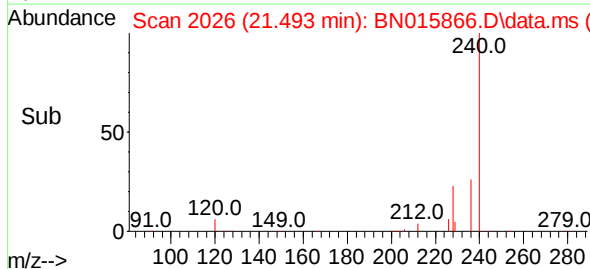
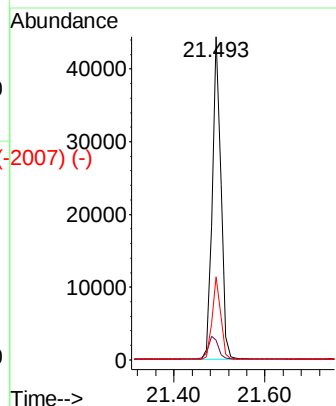
Abundance Scan 2026 (21.493 min): BN015856.D\data.ms (-2026) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

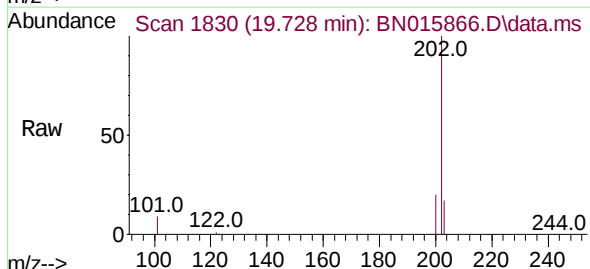
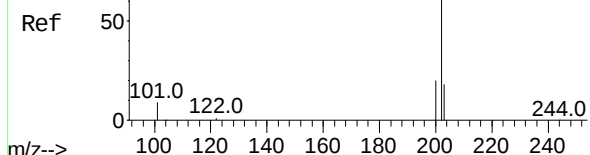


Tgt Ion	Ratio	Lower	Upper
240	100		
120	6.2	3.8	5.8#
236	25.7	20.0	30.0

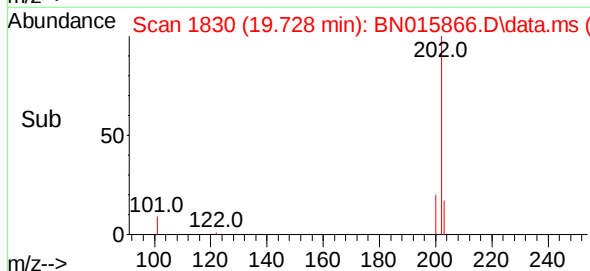
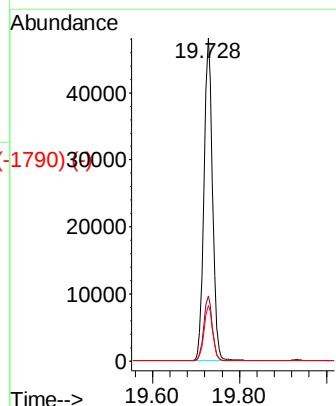


Abundance Scan 1830 (19.728 min): BN015856.D\data.ms (-1830) (-)

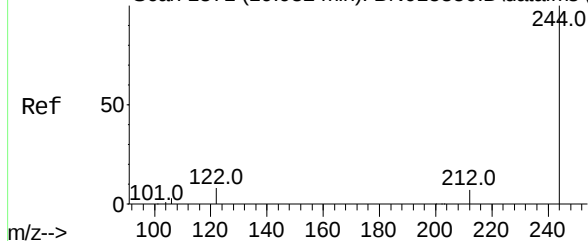
Pyrene
Concen: 0.380 ng
RT: 19.728 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49



Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.2	24.2
203	17.6	14.1	21.1



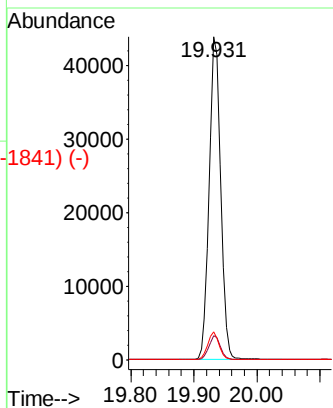
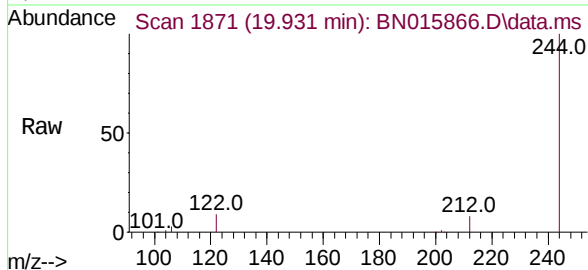
Abundance Scan 1871 (19.932 min): BN015856.D\data.ms (-1841) (-)



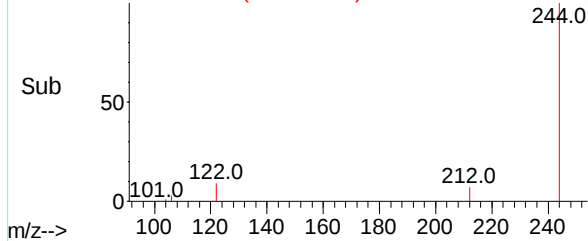
Terphenyl-d14
Concen: 0.368 ng
RT: 19.931 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

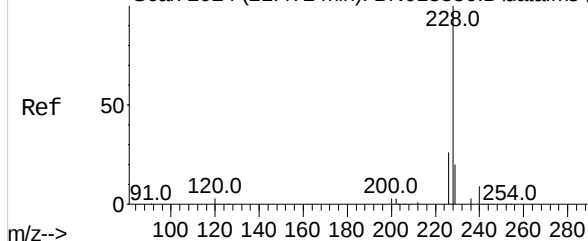
Tgt Ion:	244	Resp:	61350
Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.0	9.0
122	8.7	6.5	9.7



Abundance Scan 1871 (19.931 min): BN015866.D\data.ms (-1841) (-)

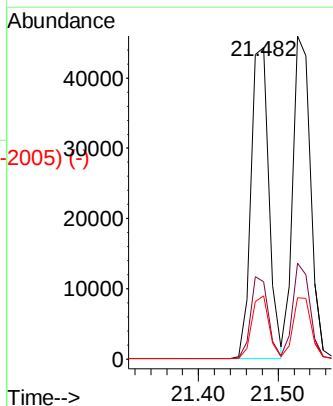
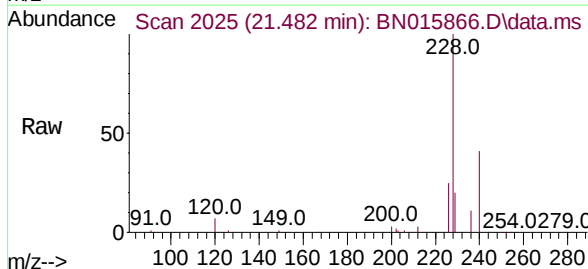


Abundance Scan 2024 (21.472 min): BN015856.D\data.ms (-2052) (-)

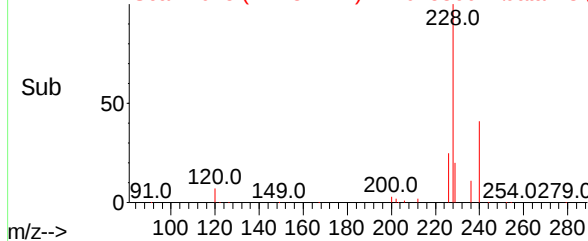


Benzo(a)anthracene
Concen: 0.372 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.010 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

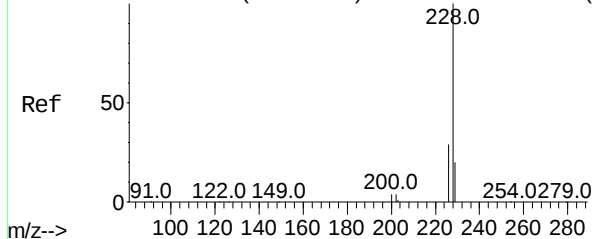
Tgt Ion:	228	Resp:	69022
Ion	Ratio	Lower	Upper
228	100		
226	24.8	21.1	31.7
229	20.2	15.7	23.5



Abundance Scan 2025 (21.482 min): BN015866.D\data.ms (-2055) (-)

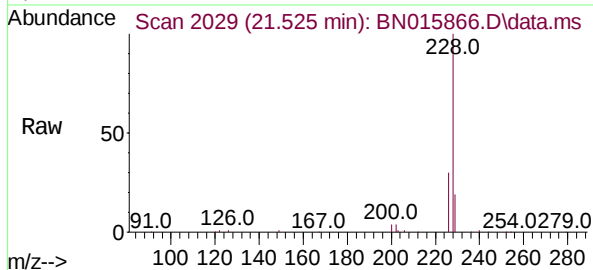


Abundance Scan 2029 (21.525 min): BN015856.D\data.ms (-2029) (-)

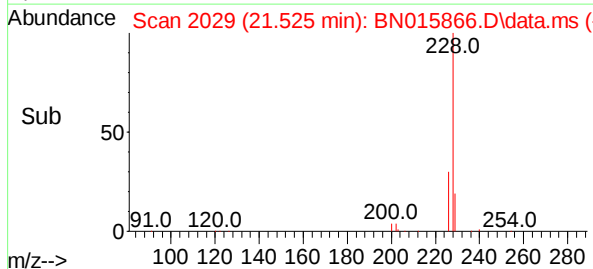
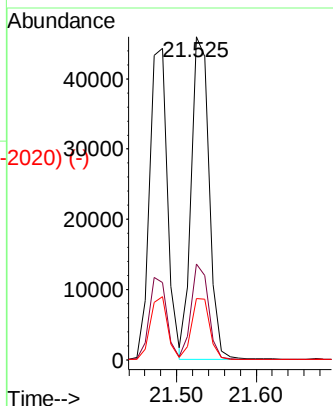


Chrysene
Concen: 0.384 ng
RT: 21.525 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

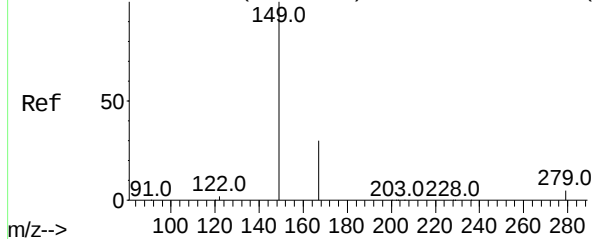
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



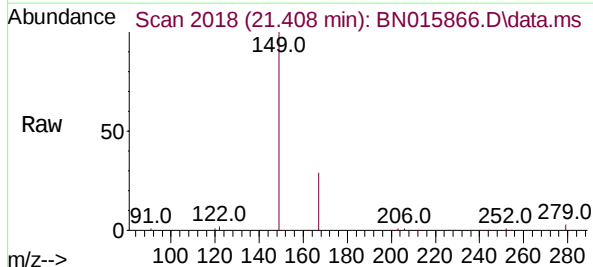
Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.4	35.2
229	19.0	15.8	23.6



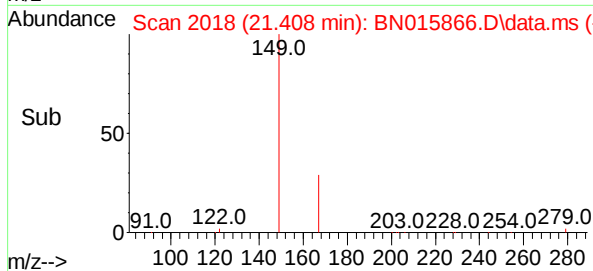
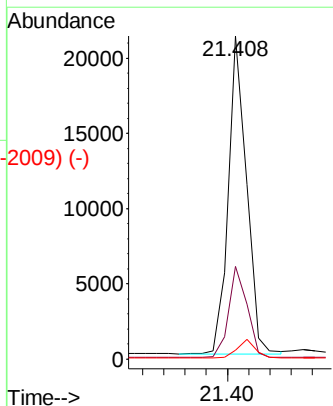
Abundance Scan 2018 (21.408 min): BN015856.D\data.ms (-2018) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.327 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49



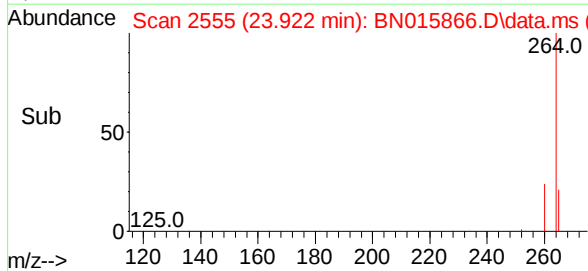
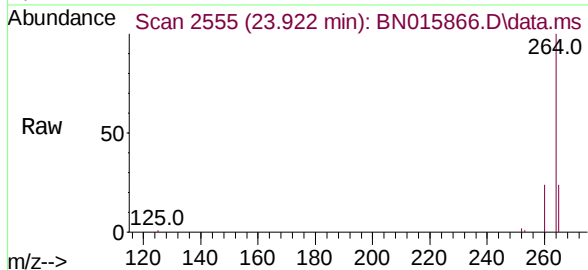
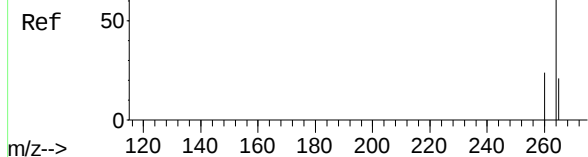
Tgt Ion	Ratio	Lower	Upper
149	100		
167	29.0	22.9	34.3
279	5.5	4.4	6.6



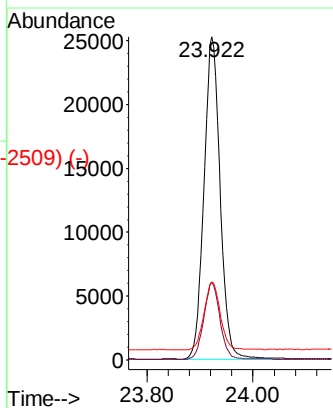
Abundance Scan 2553 (23.916 min): BN015856.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.922 min Scan# 2555
Delta R.T. 0.007 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

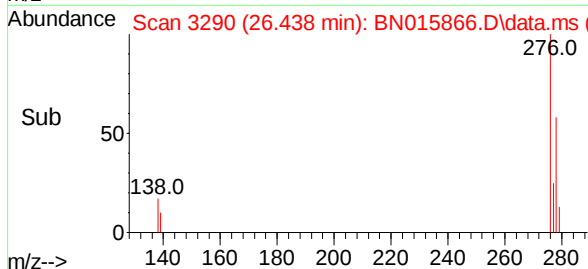
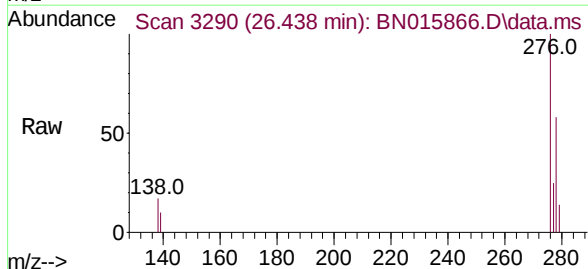
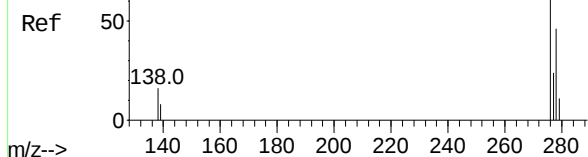


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.1	28.7
265	24.2	19.8	29.8

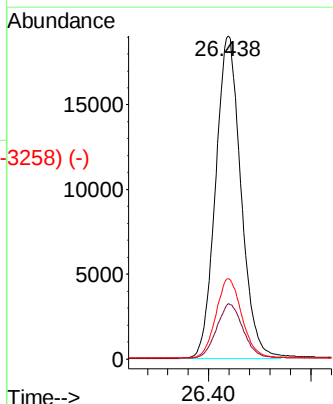


Abundance Scan 3287 (26.428 min): BN015856.D\data.ms (-3236) (-)

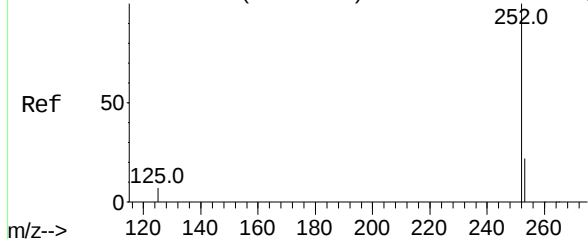
Indeno(1,2,3-cd)pyrene
Concen: 0.365 ng
RT: 26.438 min Scan# 3290
Delta R.T. 0.010 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49



Tgt Ion	Ratio	Lower	Upper
276	100		
138	17.6	13.8	20.8
277	25.3	20.3	30.5



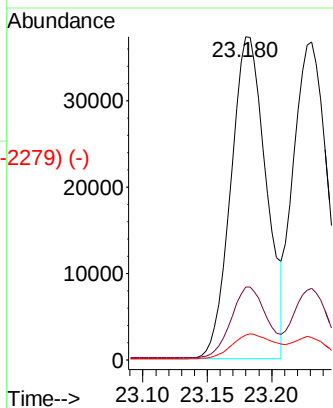
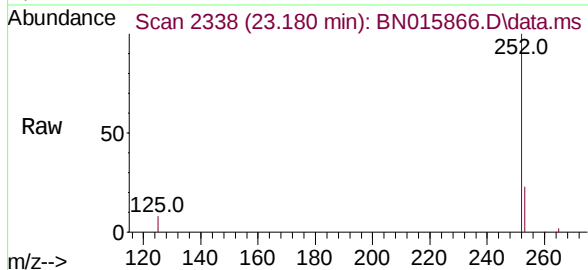
Abundance Scan 2337 (23.176 min): BN015856.D\data.ms (-2337) (-)



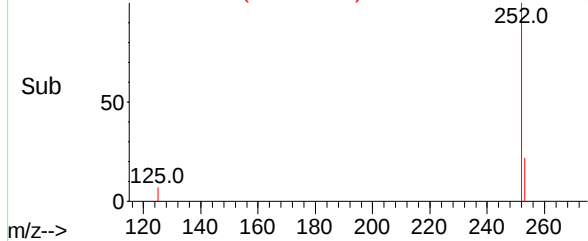
Benzo(b)fluoranthene
Concen: 0.385 ng
RT: 23.180 min Scan# 2338
Delta R.T. 0.003 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Tgt Ion:	252	Resp:	71066
Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.2	27.2
125	7.7	6.2	9.4

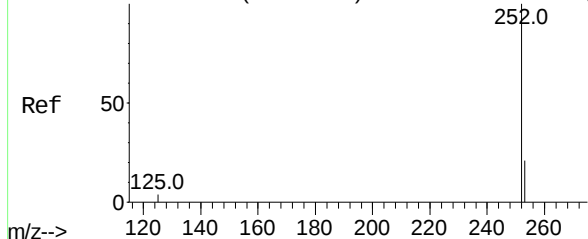
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Abundance Scan 2338 (23.180 min): BN015866.D\data.ms (-2279) (-)

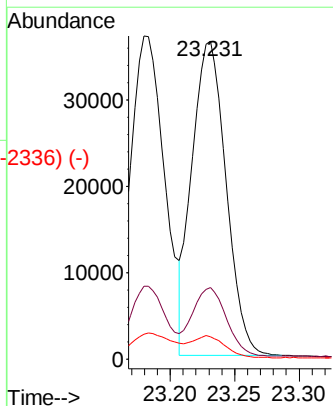
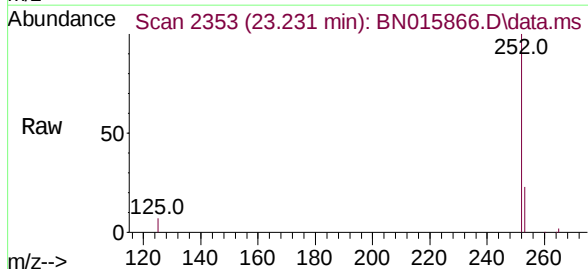


Abundance Scan 2351 (23.224 min): BN015856.D\data.ms (-2348) (-)

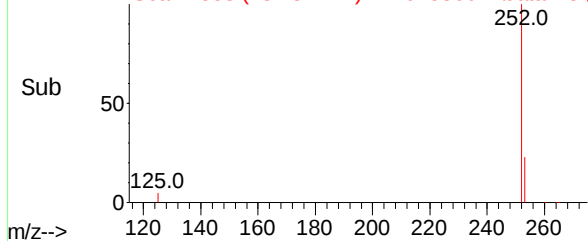


Benzo(k)fluoranthene
Concen: 0.385 ng
RT: 23.231 min Scan# 2353
Delta R.T. 0.007 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Tgt Ion:	252	Resp:	66694
Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.1	27.1
125	7.0	5.6	8.4



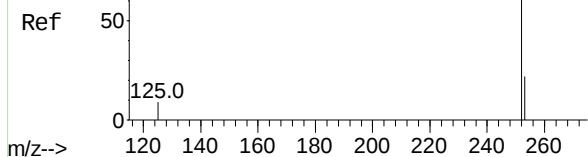
Abundance Scan 2353 (23.231 min): BN015866.D\data.ms (-2336) (-)



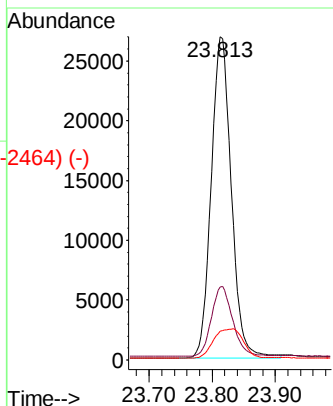
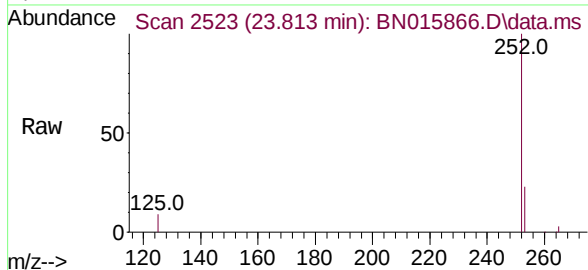
Abundance Scan 2522 (23.810 min): BN015856.D\data.ms (-2502) (-)

Benzo(a)pyrene
Concen: 0.375 ng
RT: 23.813 min Scan# 2523
Delta R.T. 0.003 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

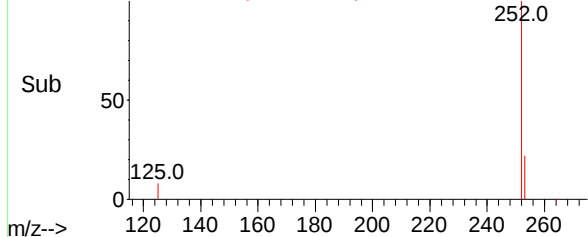
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.6	27.8
125	8.8	7.3	10.9

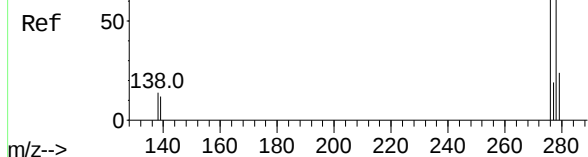


Abundance Scan 2523 (23.813 min): BN015866.D\data.ms (-2464) (-)

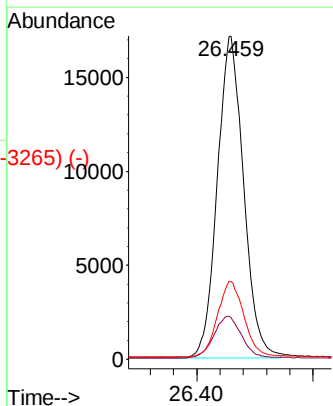
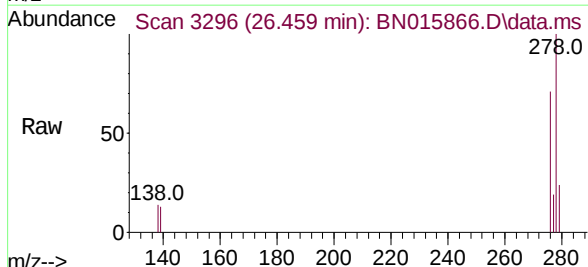


Abundance Scan 3294 (26.452 min): BN015856.D\data.ms (-3249) (-)

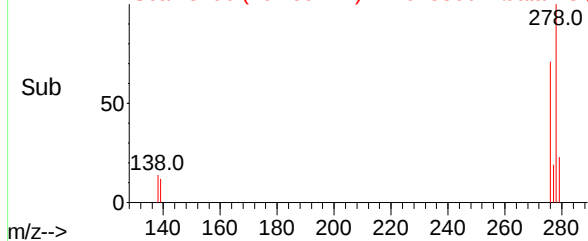
Dibenzo(a,h)anthracene
Concen: 0.367 ng
RT: 26.459 min Scan# 3296
Delta R.T. 0.007 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49



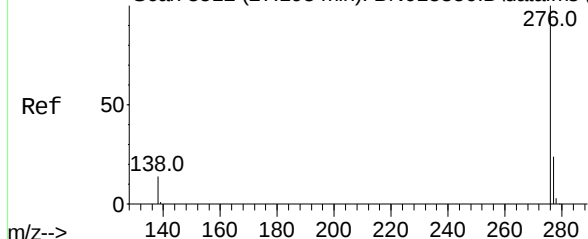
Tgt Ion	Ratio	Lower	Upper
278	100		
139	12.8	10.2	15.2
279	24.0	19.5	29.3



Abundance Scan 3296 (26.459 min): BN015866.D\data.ms (-3265) (-)



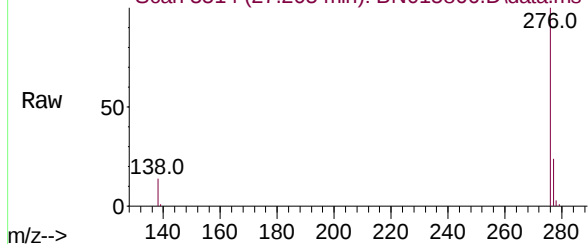
Abundance Scan 3512 (27.198 min): BN015856.D\data.ms (-3454) (-)



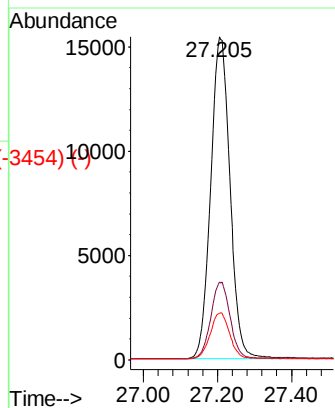
Benzo(g,h,i)perylene
Concen: 0.361 ng
RT: 27.205 min Scan# 3514
Delta R.T. 0.007 min
Lab File: BN015866.D
Acq: 12 Aug 2021 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Abundance Scan 3514 (27.205 min): BN015866.D\data.ms



Tgt Ion:	276	Resp:	55748
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.5	29.3
138	14.4	11.8	17.8



Abundance Scan 3514 (27.205 min): BN015866.D\data.ms (-3454) (-)

