

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060921\
 Data File : BN014858.D
 Acq On : 09 Jun 2021 18:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jun 09 19:06:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 16:35:36 2021
 Response via : Initial Calibration

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

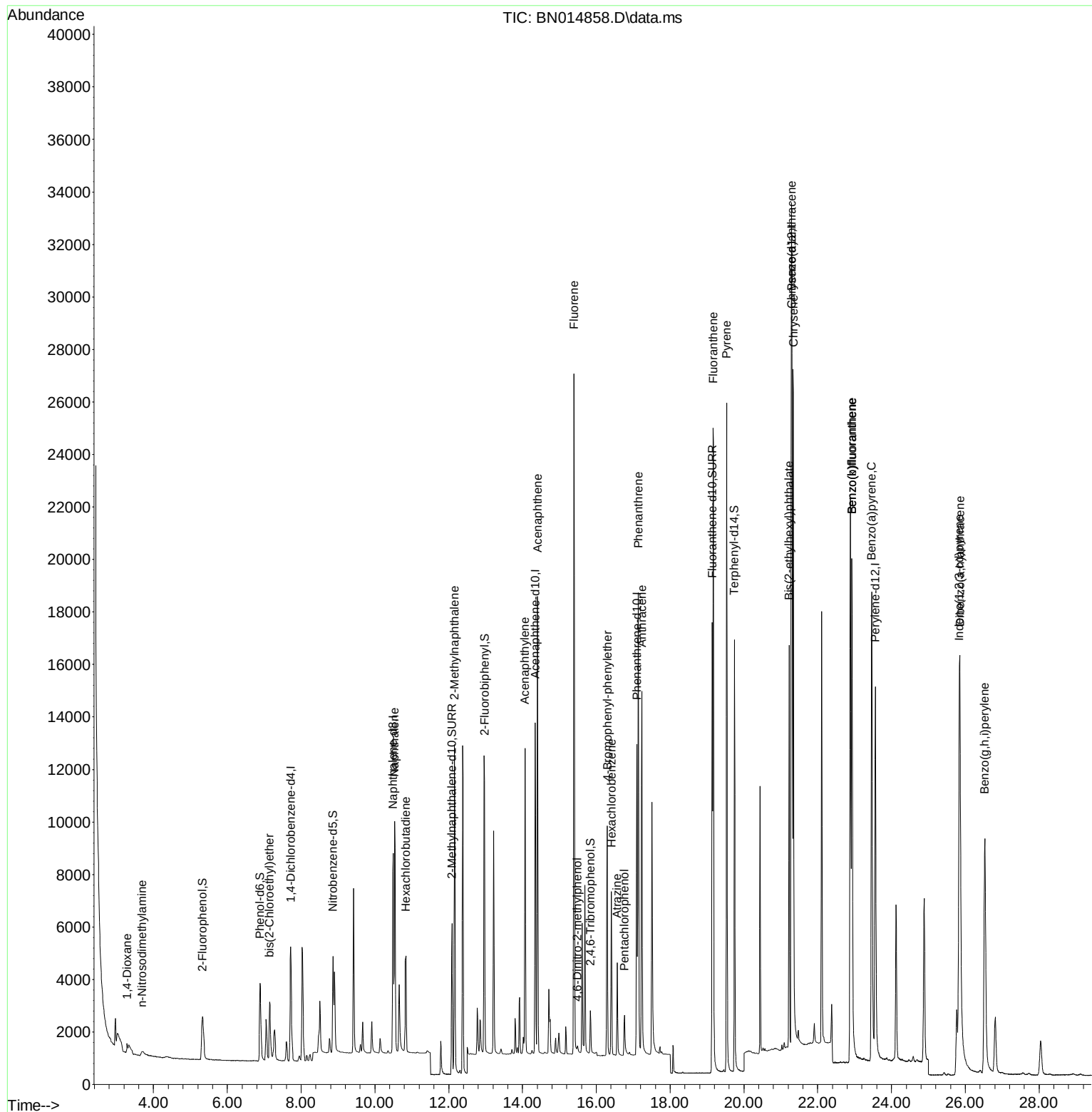
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	2813	0.400	ng	0.00
7) Naphthalene-d8	10.496	136	11558	0.400	ng	# 0.01
13) Acenaphthene-d10	14.345	164	7623	0.400	ng	0.00
19) Phenanthrene-d10	17.103	188	16042	0.400	ng	# 0.01
29) Chrysene-d12	21.302	240	20063	0.400	ng	0.00
35) Perylene-d12	23.564	264	20552	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.329	112	3606	0.475	ng	0.00
5) Phenol-d6	6.887	99	4306	0.487	ng	0.00
8) Nitrobenzene-d5	8.861	82	3803	0.398	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	8281	0.381	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	1589	0.497	ng	0.00
15) 2-Fluorobiphenyl	12.975	172	11274	0.391	ng	0.01
27) Fluoranthene-d10	19.143	212	21596	0.390	ng	0.00
31) Terphenyl-d14	19.744	244	19212	0.387	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.282	88	335	0.410	ng	96
3) n-Nitrosodimethylamine	3.687	42	315	0.465	ng	# 85
6) bis(2-Chloroethyl)ether	7.145	93	2763	0.412	ng	98
9) Naphthalene	10.534	128	12489	0.395	ng	99
10) Hexachlorobutadiene	10.838	225	3553	0.385	ng	# 98
12) 2-Methylnaphthalene	12.159	142	8783	0.394	ng	99
16) Acenaphthylene	14.066	152	12560	0.395	ng	100
17) Acenaphthene	14.409	154	8436	0.392	ng	99
18) Fluorene	15.398	166	10873	0.395	ng	99
20) 4,6-Dinitro-2-methylph...	15.487	198	244	0.416	ng	87
21) 4-Bromophenyl-phenylether	16.300	248	4433	0.388	ng	# 90
22) Hexachlorobenzene	16.410	284	4899	0.377	ng	99
23) Atrazine	16.568	200	2826	0.456	ng	96
24) Pentachlorophenol	16.762	266	1046	0.536	ng	98
25) Phenanthrene	17.140	178	17820	0.391	ng	99
26) Anthracene	17.237	178	16027	0.397	ng	99
28) Fluoranthene	19.168	202	23335	0.405	ng	100
30) Pyrene	19.535	202	23701	0.397	ng	100
32) Benzo(a)anthracene	21.292	228	23950	0.420	ng	97
33) Chrysene	21.345	228	26068	0.389	ng	98
34) Bis(2-ethylhexyl)phtha...	21.228	149	11711	0.664	ng	98
36) Indeno(1,2,3-cd)pyrene	25.836	276	25227	0.416	ng	99
37) Benzo(b)fluoranthene	22.927	252	29046	0.443	ng	100
38) Benzo(k)fluoranthene	22.927	252	29806	0.382	ng	99
39) Benzo(a)pyrene	23.461	252	25097	0.404	ng	# 77
40) Dibenzo(a,h)anthracene	25.854	278	19561	0.429	ng	97
41) Benzo(g,h,i)perylene	26.528	276	22661	0.379	ng	100

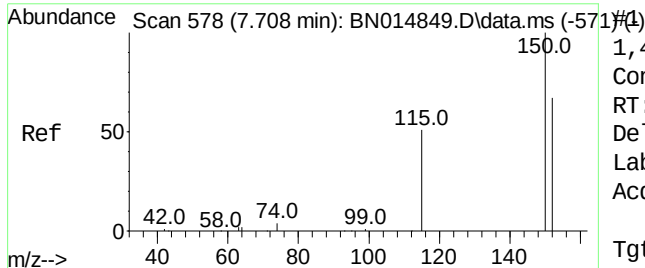
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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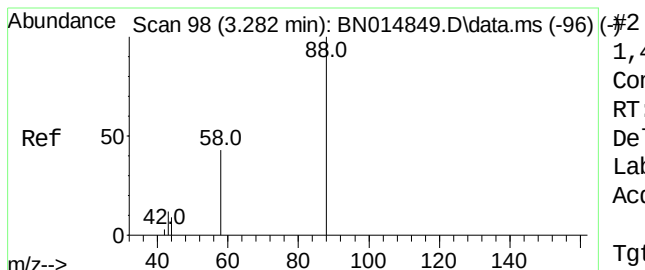
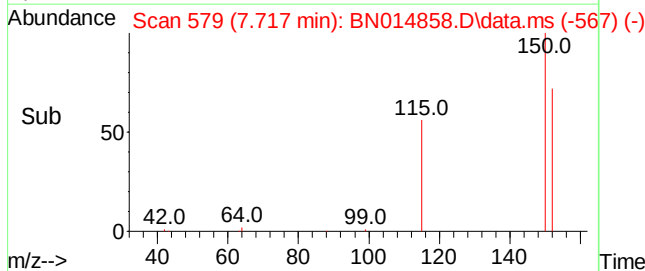
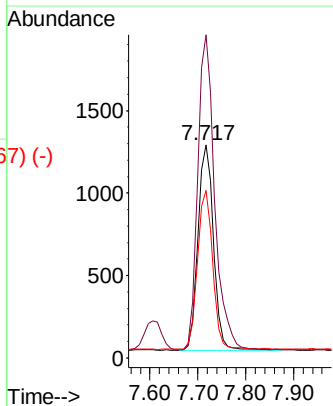
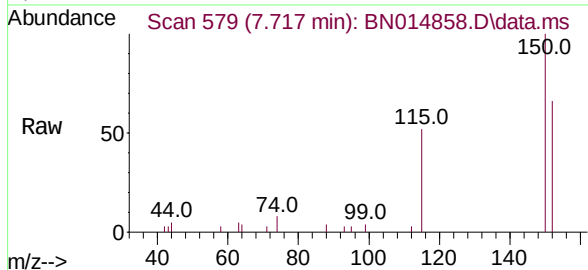




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 579
 Delta R.T. 0.009 min
 Lab File: BN014858.D
 Acq: 09 Jun 2021 18:37

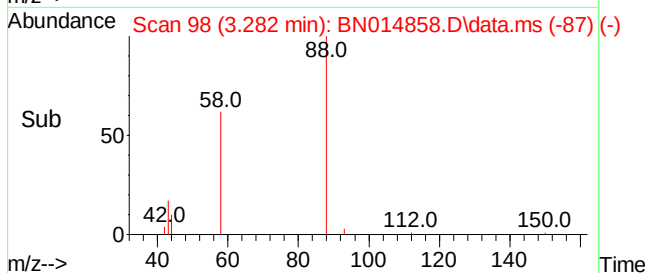
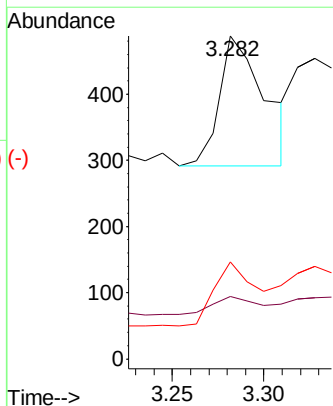
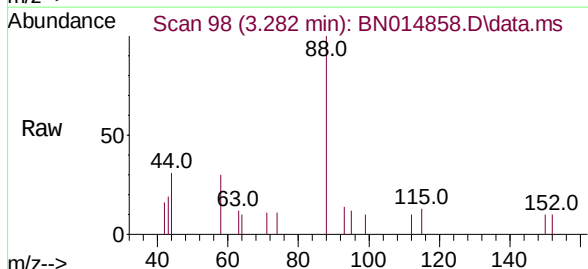
Instrument :
 BNA_N
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 SSTDCCC0.4EC

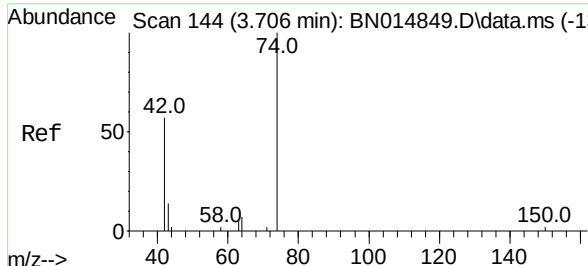
Tgt Ion:	152	Resp:	2813
Ion	Ratio	Lower	Upper
152	100		
150	151.7	119.0	178.6
115	78.8	62.2	93.4



1,4-Dioxane
 Concen: 0.410 ng
 RT: 3.282 min Scan# 98
 Delta R.T. -0.000 min
 Lab File: BN014858.D
 Acq: 09 Jun 2021 18:37

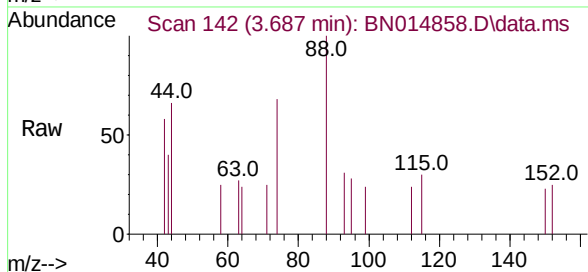
Tgt Ion:	88	Resp:	335
Ion	Ratio	Lower	Upper
88	100		
43	13.4	12.9	19.3
58	45.4	38.1	57.1



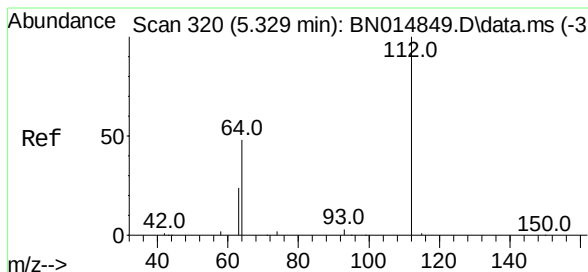
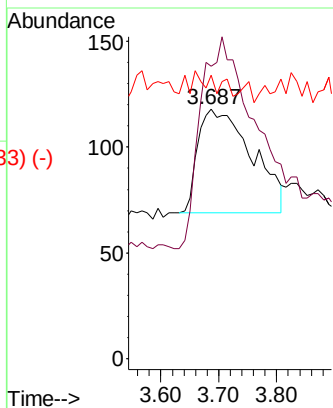
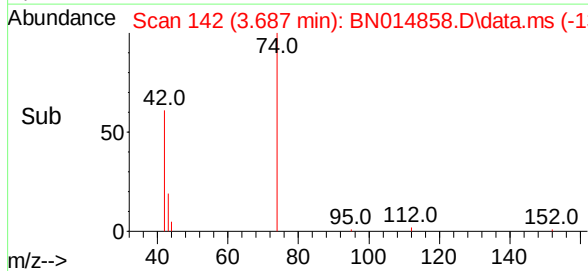


n-Nitrosodimethylamine
 Concen: 0.465 ng
 RT: 3.687 min Scan# 142
 Delta R.T. -0.019 min
 Lab File: BN014858.D
 Acq: 09 Jun 2021 18:37

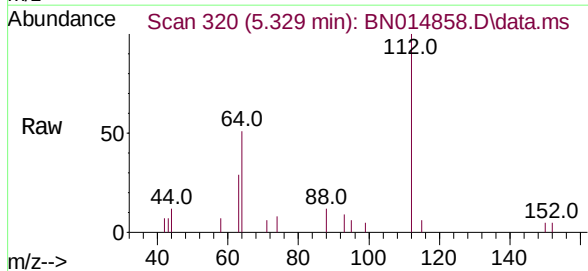
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



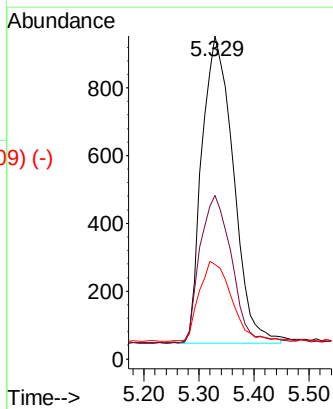
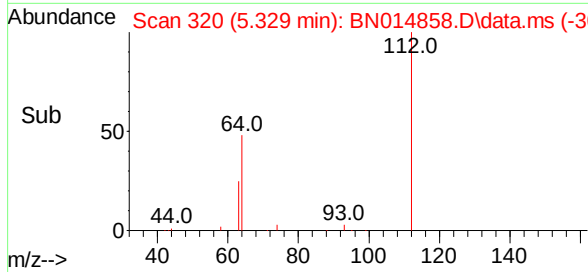
Tgt Ion	Ratio	Lower	Upper
42	100		
74	208.6	149.5	224.3
44	0.0	4.2	6.2#

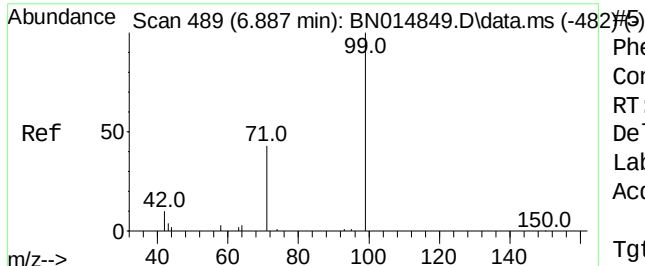


2-Fluorophenol
 Concen: 0.475 ng
 RT: 5.329 min Scan# 320
 Delta R.T. -0.000 min
 Lab File: BN014858.D
 Acq: 09 Jun 2021 18:37



Tgt Ion	Ratio	Lower	Upper
112	100		
64	47.8	39.0	58.6
63	26.0	20.6	30.8

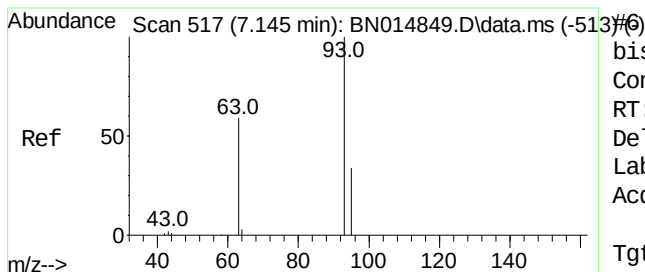
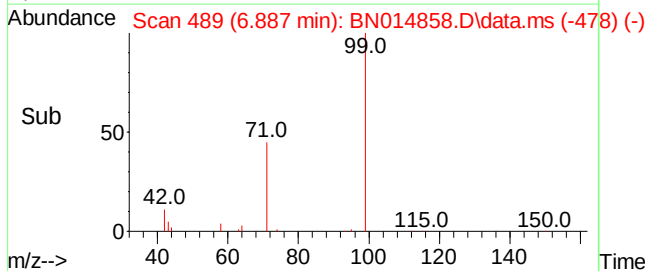
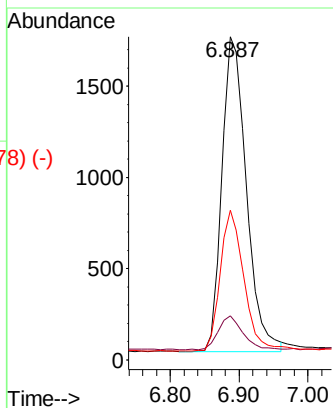
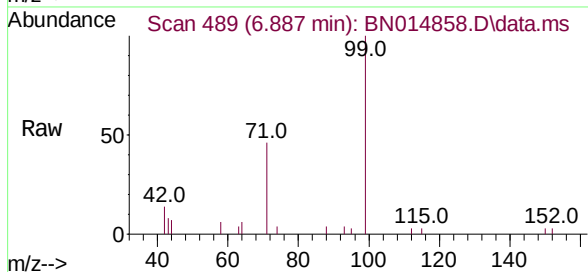




Phenol-d6
 Concen: 0.487 ng
 RT: 6.887 min Scan# 489
 Delta R.T. -0.000 min
 Lab File: BN014858.D
 Acq: 09 Jun 2021 18:37

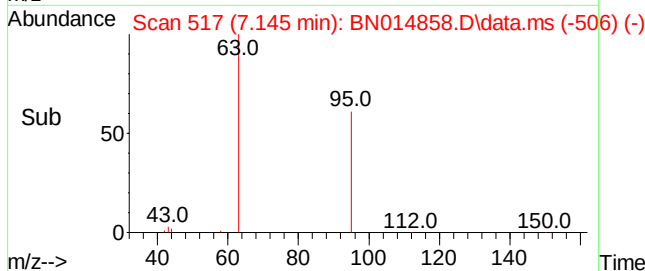
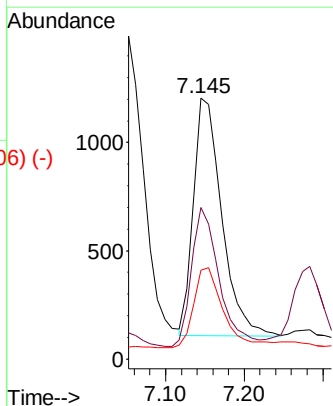
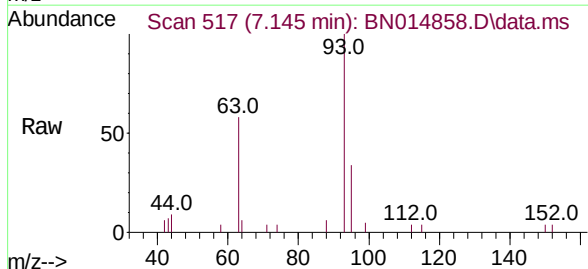
Instrument :
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 SSTDCCC0.4EC

Tgt Ion:	99	Resp:	4306
Ion	Ratio	Lower	Upper
99	100		
42	10.9	8.9	13.3
71	43.2	35.6	53.4

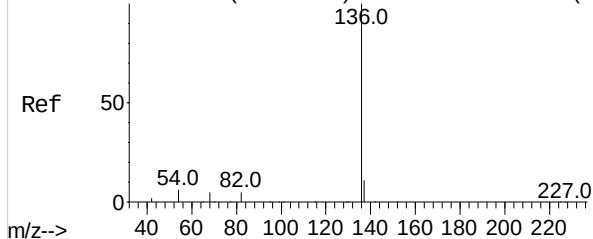


bis(2-Chloroethyl)ether
 Concen: 0.412 ng
 RT: 7.145 min Scan# 517
 Delta R.T. -0.000 min
 Lab File: BN014858.D
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Tgt Ion:	93	Resp:	2763
Ion	Ratio	Lower	Upper
93	100		
63	56.5	46.6	70.0
95	35.4	28.6	42.8



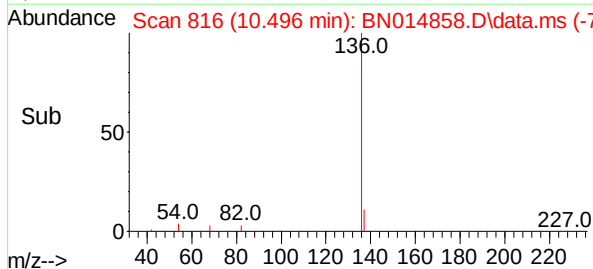
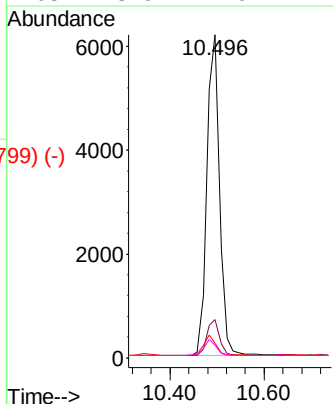
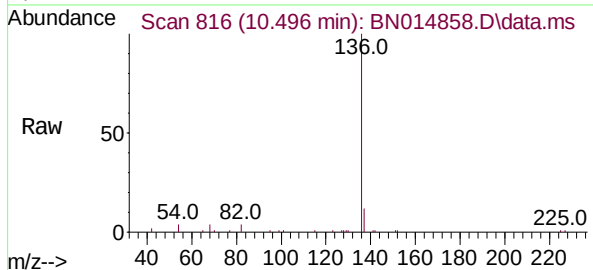
Abundance Scan 815 (10.484 min): BN014849.D\data.ms (-807) (-)



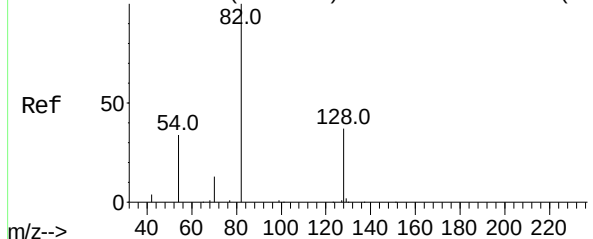
Naphthalene-d8
Concen: 0.400 ng
RT: 10.496 min Scan# 816
Delta R.T. 0.012 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	136	Resp:	11558
Ion Ratio	Lower	Upper	
136	100		
137	11.8	9.8	14.8
54	4.4	5.4	8.2#
68	3.9	4.9	7.3#

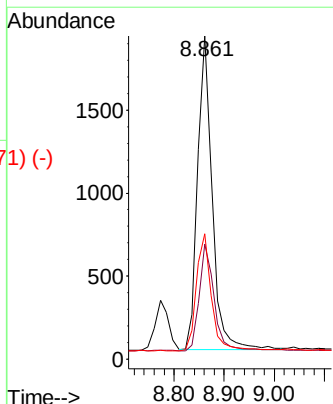
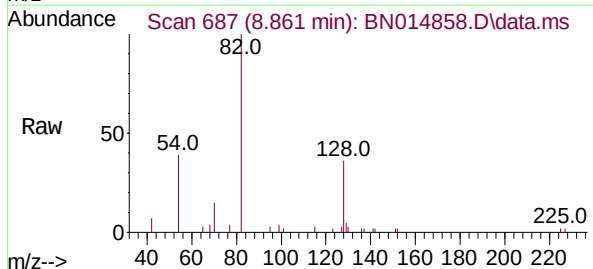


Abundance Scan 687 (8.861 min): BN014849.D\data.ms (-683) (-)

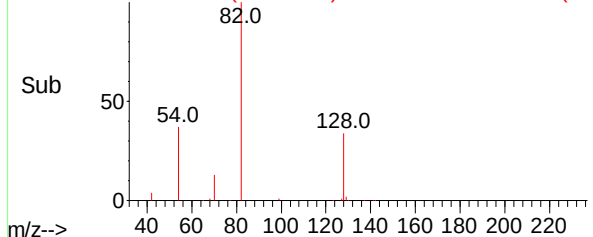


Nitrobenzene-d5
Concen: 0.398 ng
RT: 8.861 min Scan# 687
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

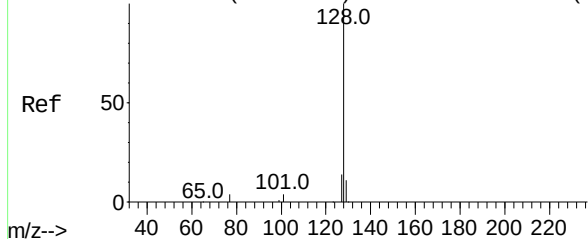
Tgt Ion:	82	Resp:	3803
Ion Ratio	Lower	Upper	
82	100		
128	35.6	31.6	47.4
54	38.8	29.0	43.4



Abundance Scan 687 (8.861 min): BN014858.D\data.ms (-671) (-)



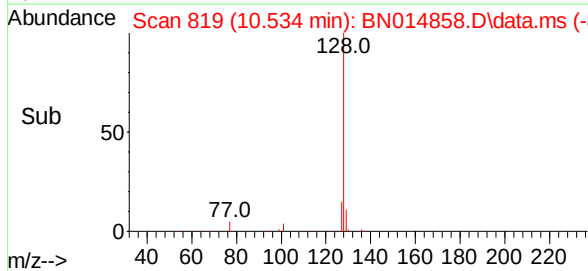
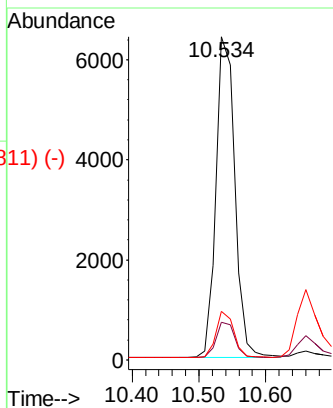
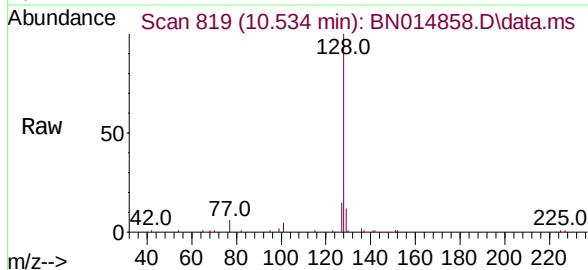
Abundance Scan 819 (10.534 min): BN014849.D\data.ms (-814) (-)



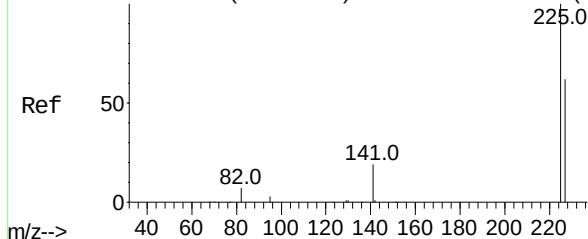
Naphthalene
Concen: 0.395 ng
RT: 10.534 min Scan# 819
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
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SSTDCCC0.4EC

Tgt Ion:128	Resp:	12489
Ion Ratio	Lower	Upper
128	100	
129	11.6	9.1 13.7
127	15.1	11.8 17.6

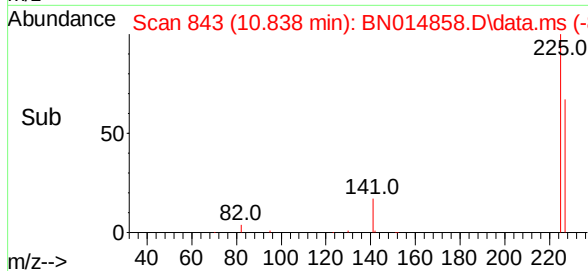
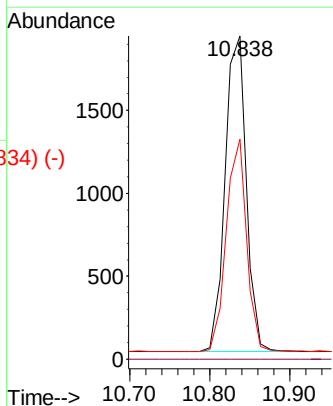
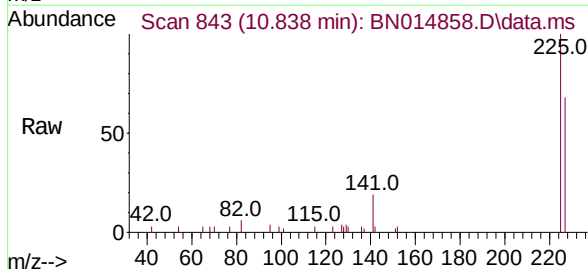


Abundance Scan 842 (10.826 min): BN014849.D\data.ms (-836) (-)

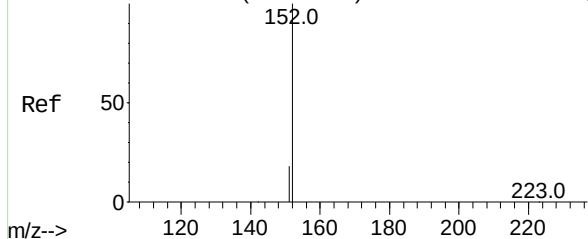


Hexachlorobutadiene
Concen: 0.385 ng
RT: 10.838 min Scan# 843
Delta R.T. 0.012 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Tgt Ion:225	Resp:	3553
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.2	50.2 75.2



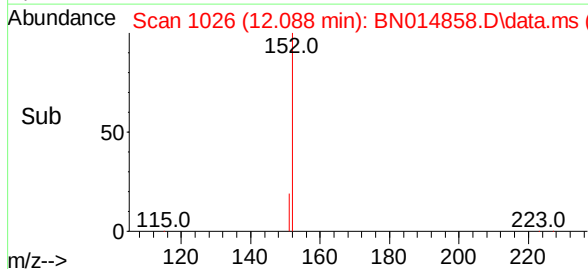
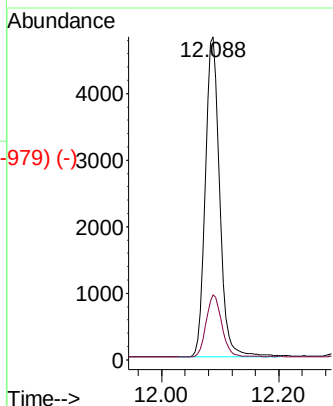
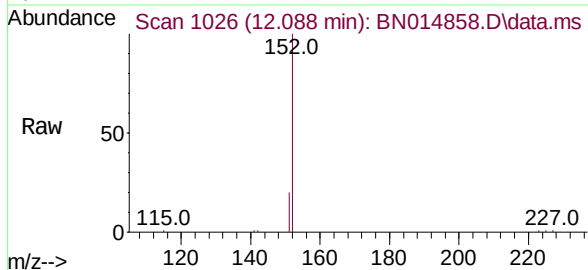
Abundance Scan 1024 (12.079 min): BN014849.D\data.ms (-1014) (-)



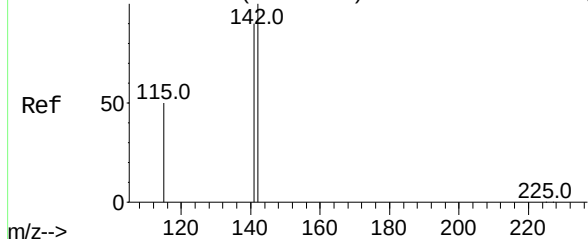
2-Methylnaphthalene-d10
Concen: 0.381 ng
RT: 12.088 min Scan# 1026
Delta R.T. 0.009 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
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SSTDCCC0.4EC

Tgt Ion:152 Resp: 8281
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1

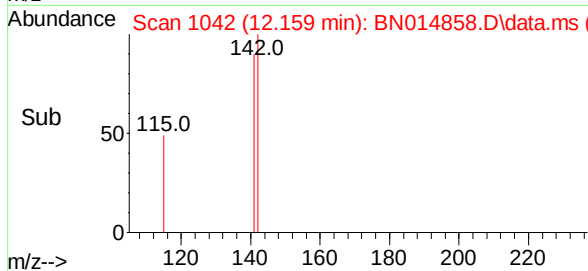
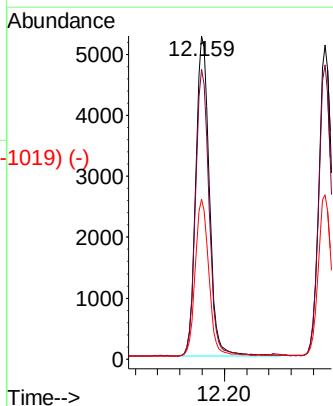
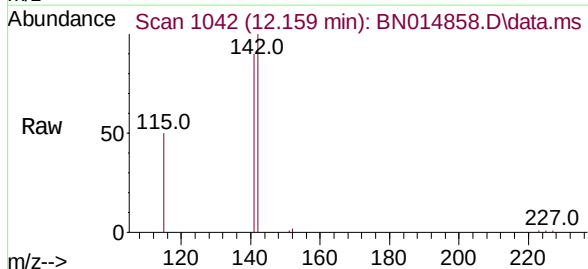


Abundance Scan 1041 (12.155 min): BN014849.D\data.ms (-1011) (-)



2-Methylnaphthalene
Concen: 0.394 ng
RT: 12.159 min Scan# 1042
Delta R.T. 0.004 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

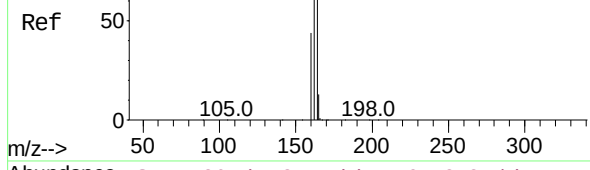
Tgt Ion:142 Resp: 8783
Ion Ratio Lower Upper
142 100
141 89.7 72.3 108.5
115 49.5 40.7 61.1



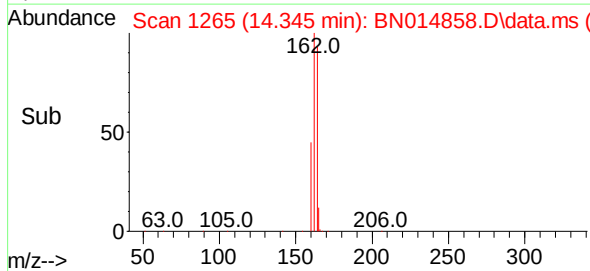
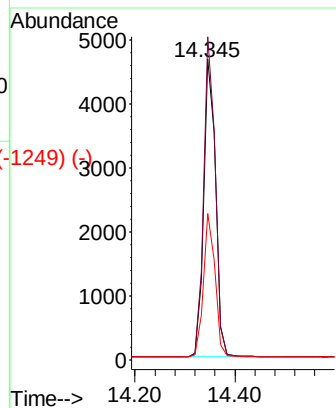
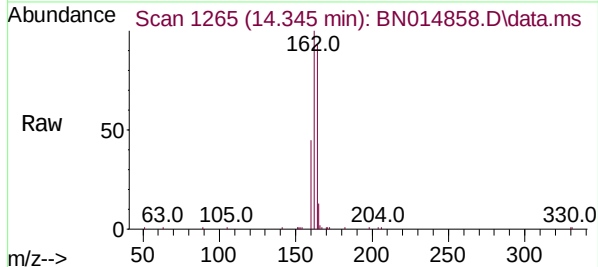
Abundance Scan 1265 (14.346 min): BN014849.D\data.ms (-1213) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BN014858.D
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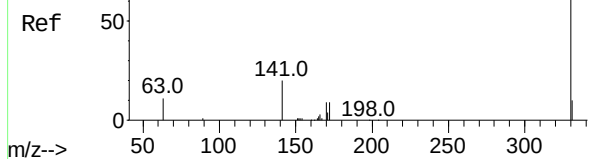


Tgt Ion:	164	Resp:	7623
Ion	Ratio	Lower	Upper
164	100		
162	107.3	83.8	125.6
160	48.7	37.4	56.0

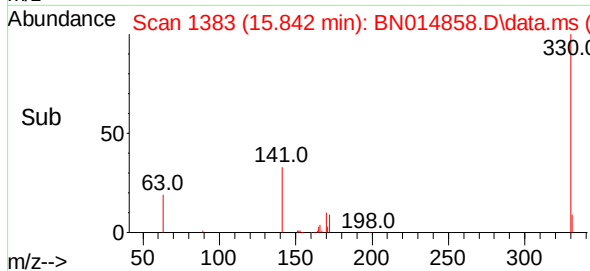
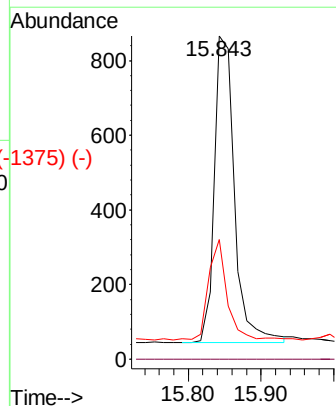
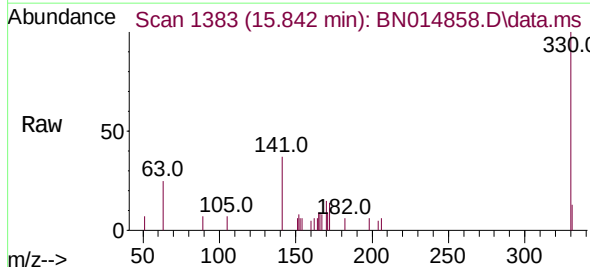


Abundance Scan 1383 (15.843 min): BN014849.D\data.ms (-1375) (-)

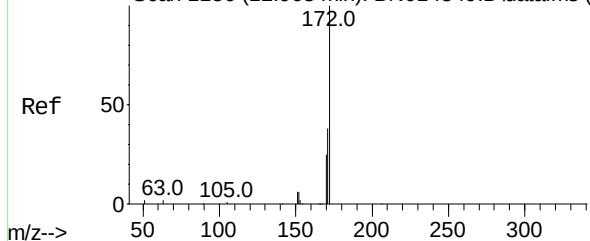
2,4,6-Tribromophenol
Concen: 0.497 ng
RT: 15.842 min Scan# 1383
Delta R.T. -0.001 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37



Tgt Ion:	330	Resp:	1589
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	30.0	22.4	33.6



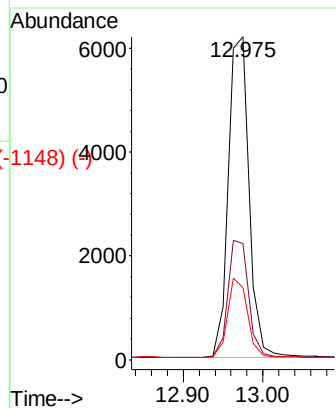
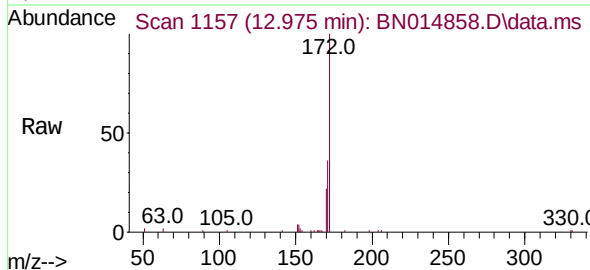
Abundance Scan 1156 (12.963 min): BN014849.D\data.ms (-1156) (-)



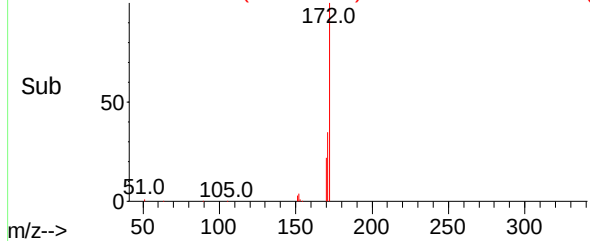
2-Fluorobiphenyl
Concen: 0.391 ng
RT: 12.975 min Scan# 1157
Delta R.T. 0.012 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

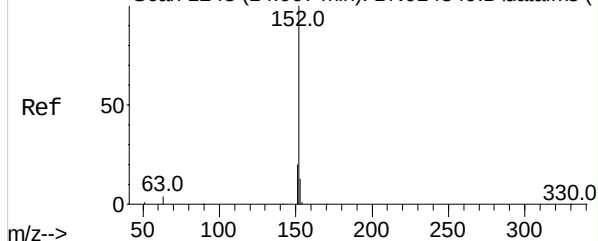
Tgt Ion:	172	Resp:	11274
Ion	Ratio	Lower	Upper
172	100		
171	36.0	30.6	45.8
170	22.4	20.2	30.4



Abundance Scan 1157 (12.975 min): BN014858.D\data.ms (-1148) (-)

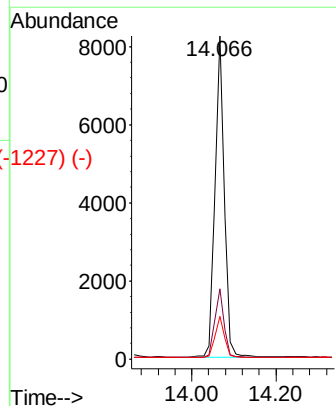
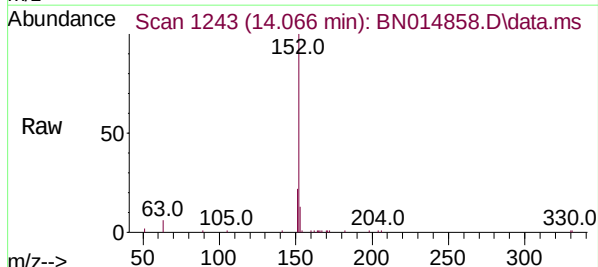


Abundance Scan 1243 (14.067 min): BN014849.D\data.ms (-1236) (-)

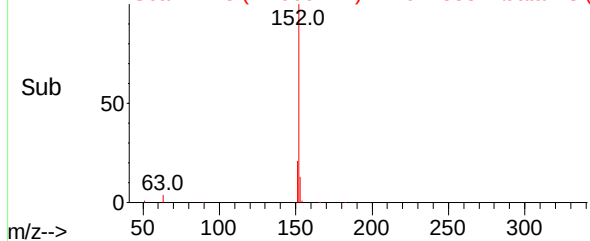


Acenaphthylene
Concen: 0.395 ng
RT: 14.066 min Scan# 1243
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Tgt Ion:	152	Resp:	12560
Ion	Ratio	Lower	Upper
152	100		
151	21.2	16.7	25.1
153	13.0	10.5	15.7



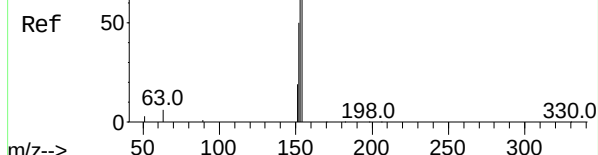
Abundance Scan 1243 (14.066 min): BN014858.D\data.ms (-1227) (-)



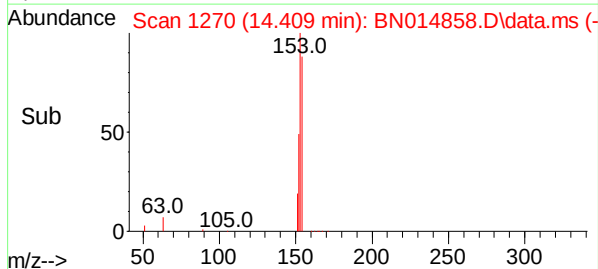
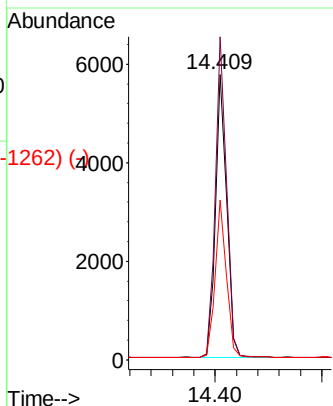
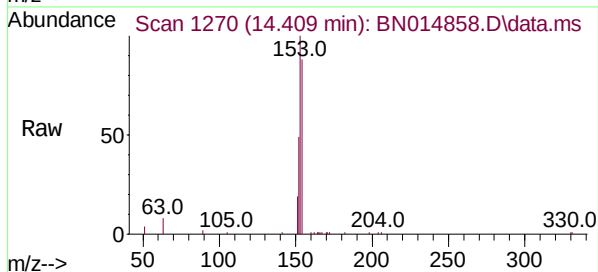
Abundance Scan 1270 (14.409 min): BN014849.D\data.ms (-1267) (-)

Acenaphthene
Concen: 0.392 ng
RT: 14.409 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

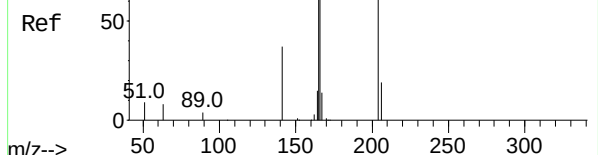


Tgt Ion:	154	Resp:	8436
Ion Ratio	Lower	Upper	
154	100		
153	114.3	90.9	136.3
152	55.7	45.8	68.8

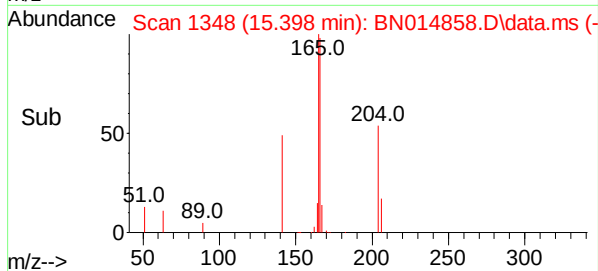
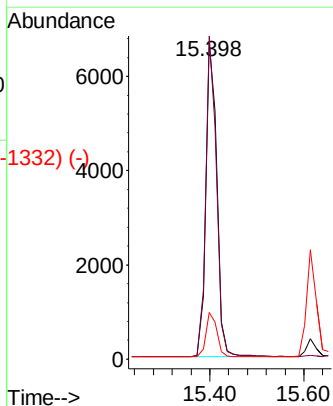
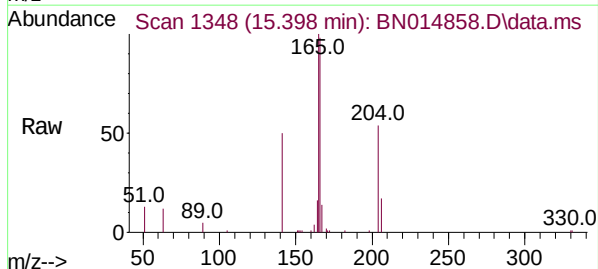


Abundance Scan 1348 (15.398 min): BN014849.D\data.ms (-1341) (-)

Fluorene
Concen: 0.395 ng
RT: 15.398 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37



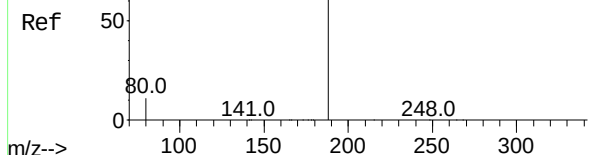
Tgt Ion:	166	Resp:	10873
Ion Ratio	Lower	Upper	
166	100		
165	99.4	79.2	118.8
167	14.1	10.7	16.1



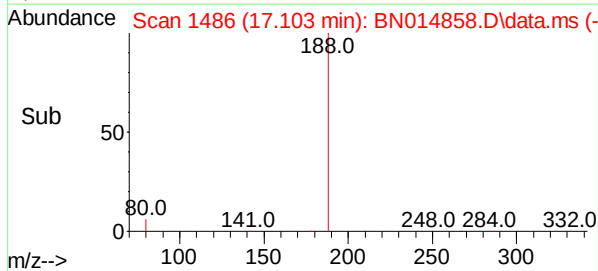
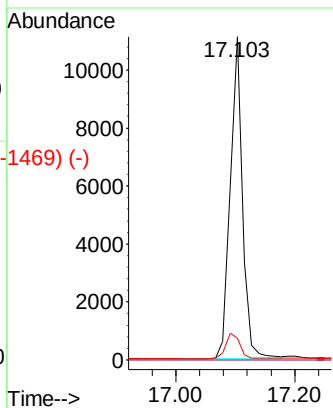
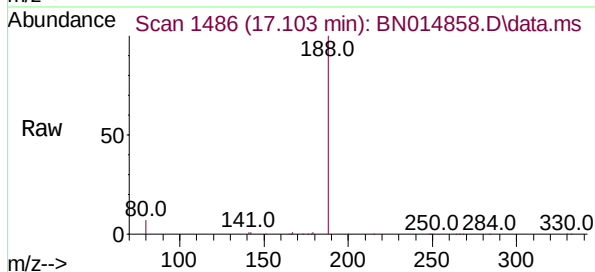
Abundance Scan 1485 (17.091 min): BN014849.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.103 min Scan# 1486
Delta R.T. 0.012 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

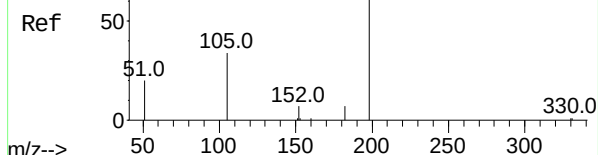


Tgt Ion:	188	Resp:	16042
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.7	9.0	13.4#

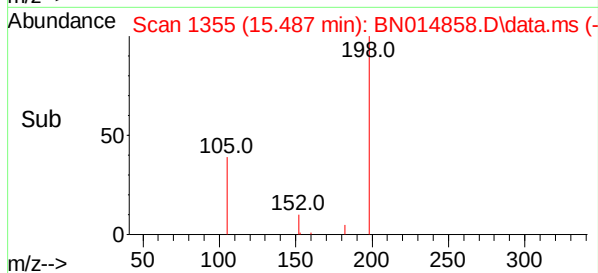
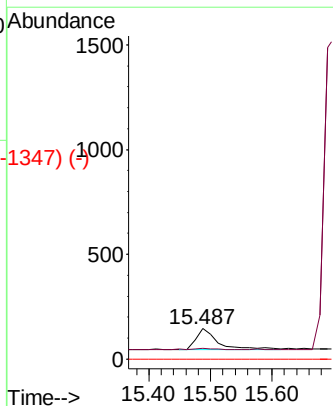
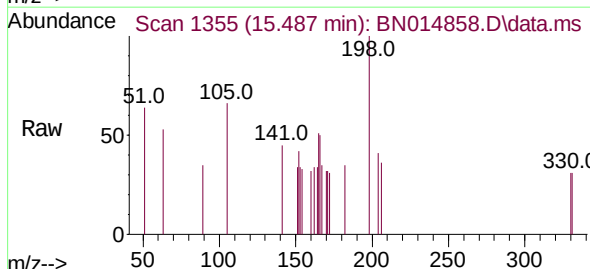


Abundance Scan 1355 (15.488 min): BN014849.D\data.ms (-1329) (-)

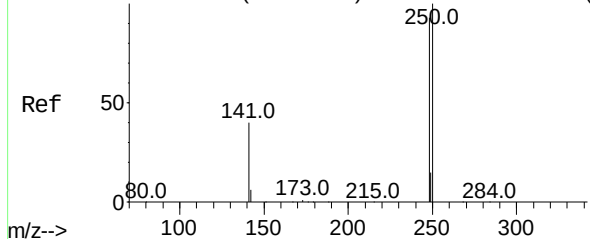
4,6-Dinitro-2-methylphenol
Concen: 0.416 ng
RT: 15.487 min Scan# 1355
Delta R.T. -0.001 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37



Tgt Ion:	198	Resp:	244
Ion Ratio	Lower	Upper	
198	100		
182	34.9	34.5	51.7
77	0.0	0.0	0.0



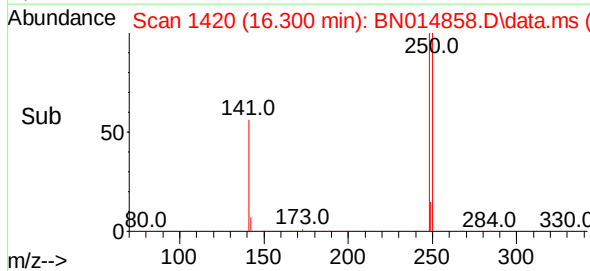
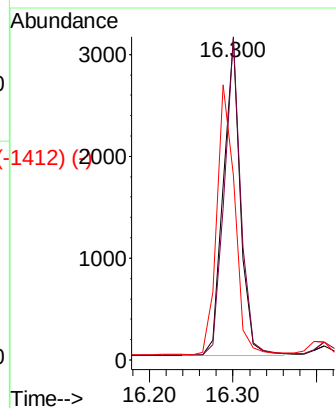
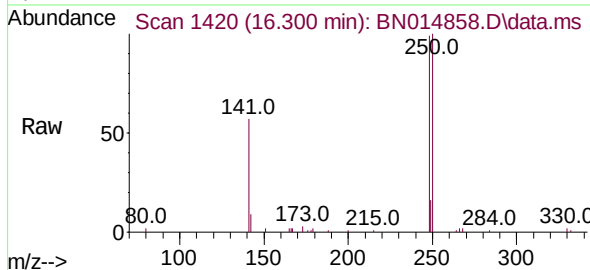
Abundance Scan 1420 (16.300 min): BN014849.D\data.ms (-1420) (-)



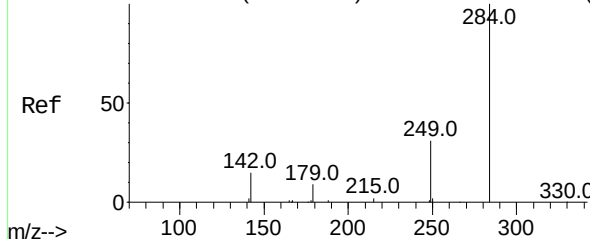
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.300 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
248	100		
250	100.5	86.2	129.4
141	57.4	36.2	54.2#

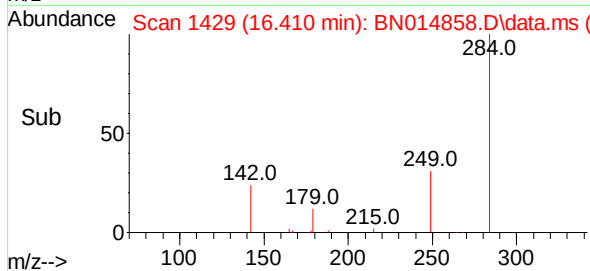
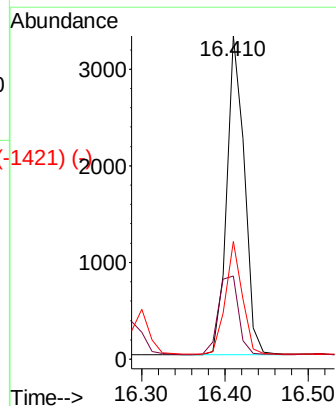
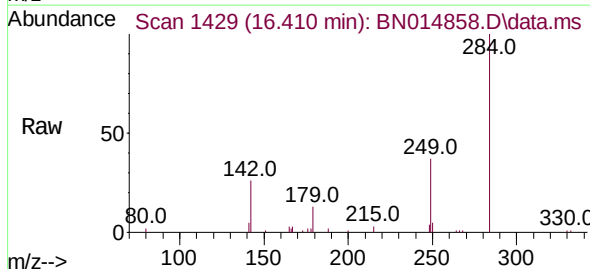


Abundance Scan 1429 (16.410 min): BN014849.D\data.ms (-1429) (-)



Hexachlorobenzene
Concen: 0.377 ng
RT: 16.410 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

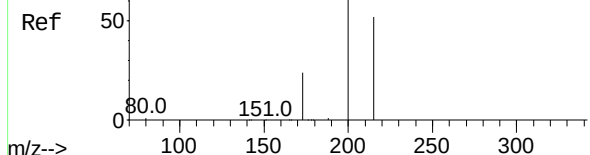
Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.0	22.2	33.2
249	33.5	26.6	39.8



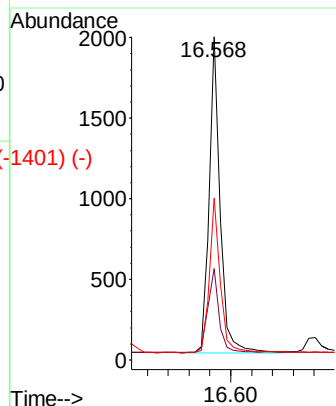
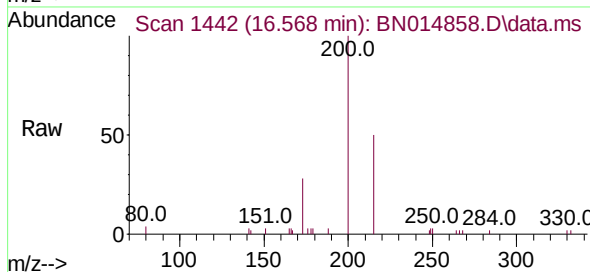
Abundance Scan 1442 (16.568 min): BN014849.D\data.ms (-1428) (-)

Atrazine
Concen: 0.456 ng
RT: 16.568 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

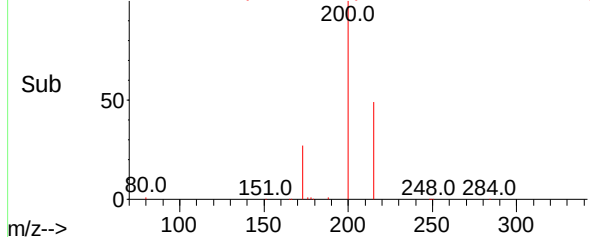
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
200	100		
173	28.3	21.7	32.5
215	50.0	43.1	64.7

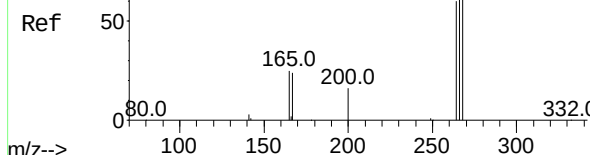


Abundance Scan 1442 (16.568 min): BN014858.D\data.ms (-1401) (-)

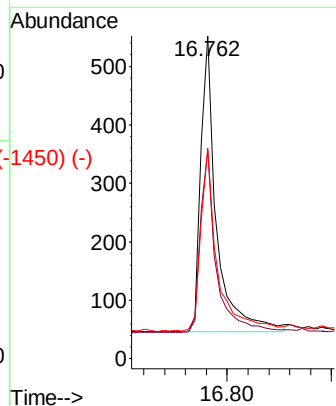
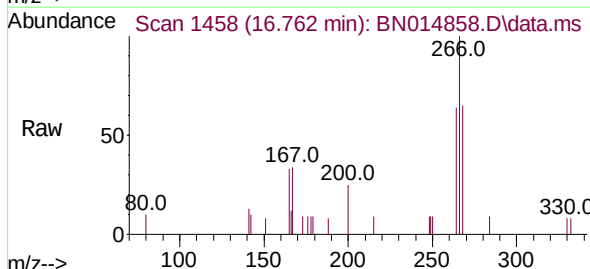


Abundance Scan 1458 (16.763 min): BN014849.D\data.ms (-1424) (-)

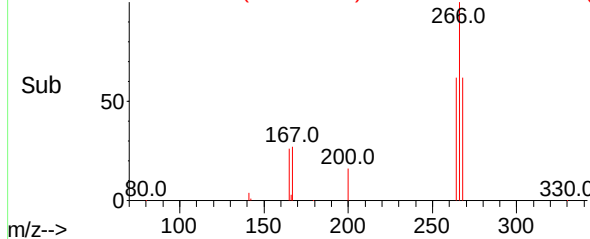
Pentachlorophenol
Concen: 0.536 ng
RT: 16.762 min Scan# 1458
Delta R.T. -0.001 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37



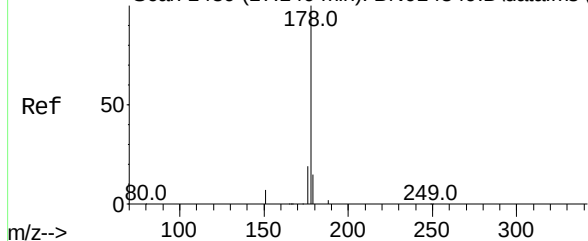
Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.2	51.0	76.4
268	64.5	50.6	76.0



Abundance Scan 1458 (16.762 min): BN014858.D\data.ms (-1450) (-)



Abundance Scan 1489 (17.140 min): BN014849.D\data.ms (-1425) (-)

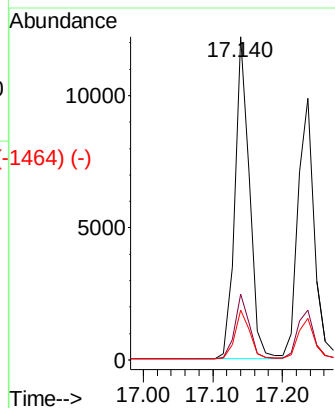
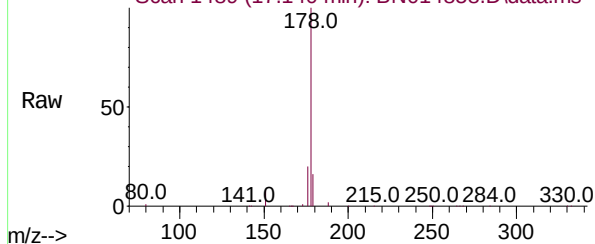


Phenanthrene
Concen: 0.391 ng
RT: 17.140 min Scan# 1489
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

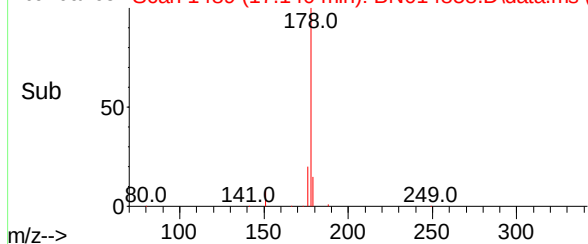
Tgt Ion:	178	Resp:	17820
Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.6	23.4
179	15.8	12.1	18.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

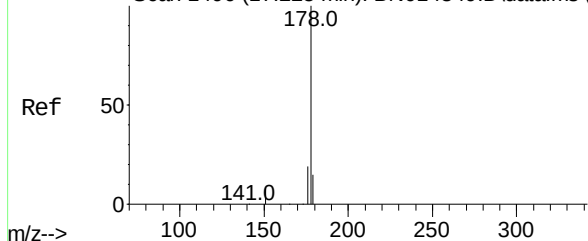
Abundance Scan 1489 (17.140 min): BN014858.D\data.ms



Abundance Scan 1489 (17.140 min): BN014858.D\data.ms (-1464) (-)



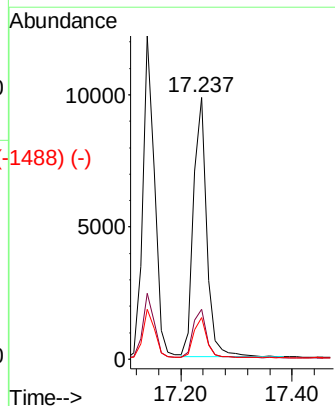
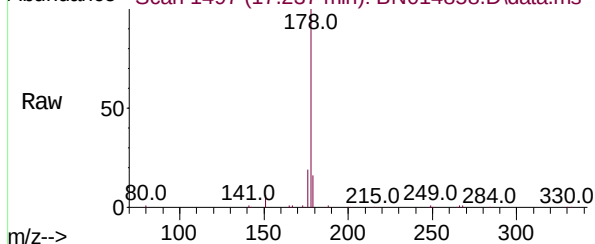
Abundance Scan 1496 (17.225 min): BN014849.D\data.ms (-1426) (-)



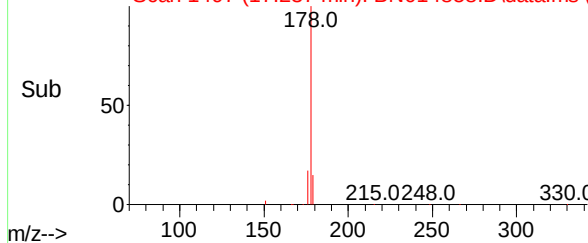
Anthracene
Concen: 0.397 ng
RT: 17.237 min Scan# 1497
Delta R.T. 0.012 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Tgt Ion:	178	Resp:	16027
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.1	22.7
179	15.5	12.2	18.2

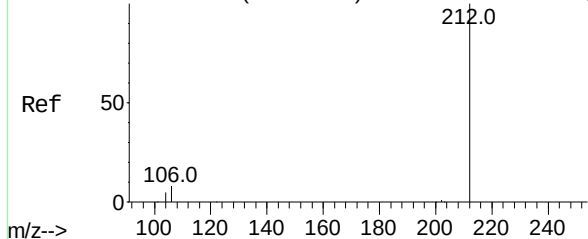
Abundance Scan 1497 (17.237 min): BN014858.D\data.ms



Abundance Scan 1497 (17.237 min): BN014858.D\data.ms (-1488) (-)



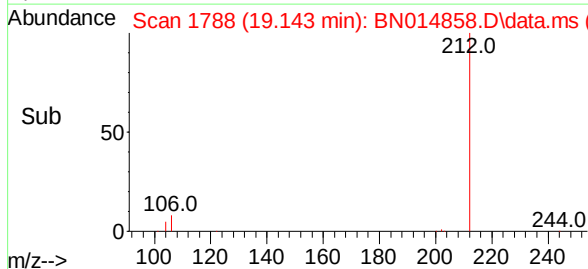
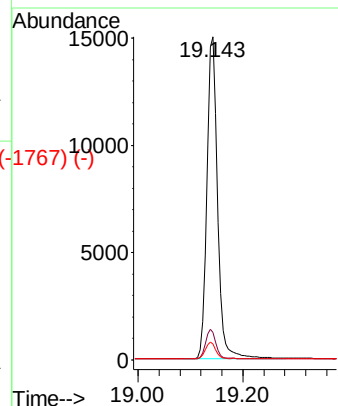
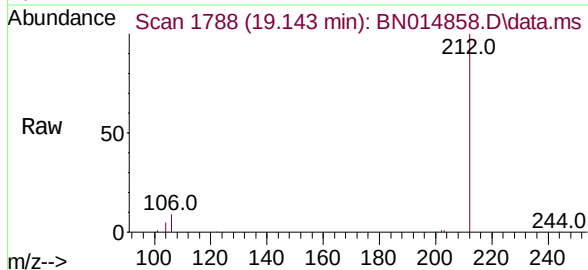
Abundance Scan 1787 (19.138 min): BN014849.D\data.ms (-1727) (-)



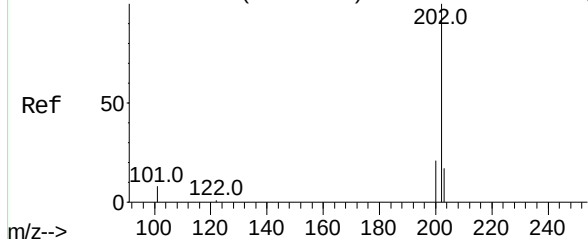
Fluoranthene-d10
Concen: 0.390 ng
RT: 19.143 min Scan# 1788
Delta R.T. 0.005 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	212	Resp:	21596
Ion Ratio	Lower	Upper	
212	100		
106	9.0	7.0	10.6
104	5.2	4.1	6.1

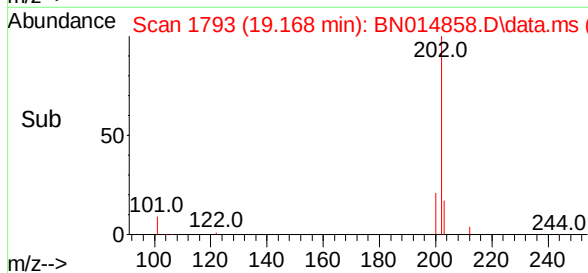
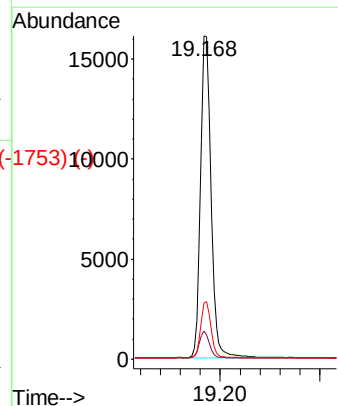
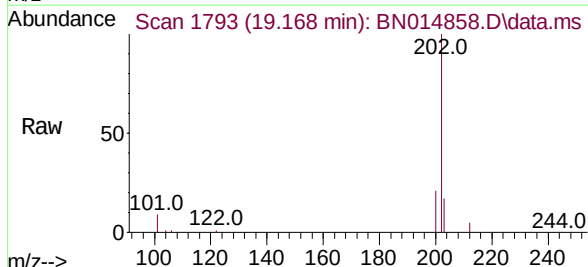


Abundance Scan 1793 (19.168 min): BN014849.D\data.ms (-1728) (-)



Fluoranthene
Concen: 0.405 ng
RT: 19.168 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

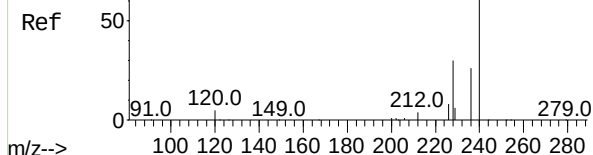
Tgt Ion:	202	Resp:	23335
Ion Ratio	Lower	Upper	
202	100		
101	8.4	6.6	10.0
203	17.2	13.9	20.9



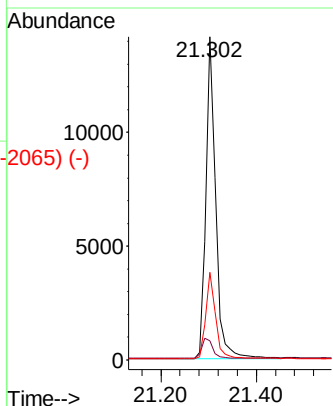
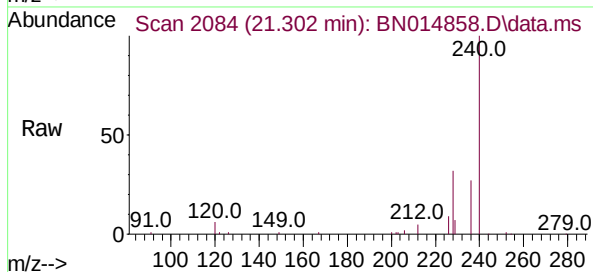
Abundance Scan 2084 (21.303 min): BN014849.D\data.ms (-2072) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.302 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

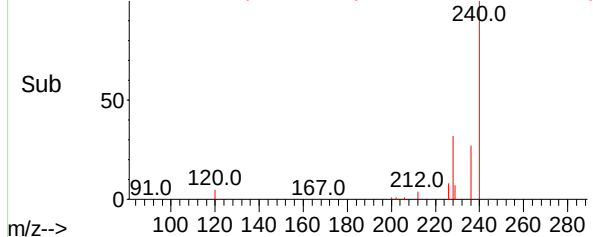
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	240	Resp:	20063
Ion Ratio		Lower	Upper
240	100		
120	5.9	4.2	6.4
236	27.2	21.4	32.2



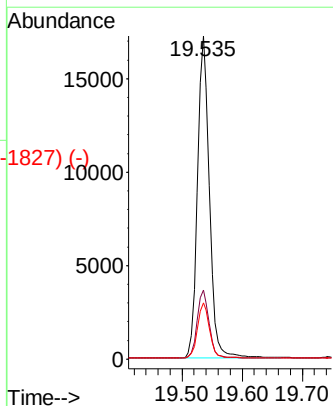
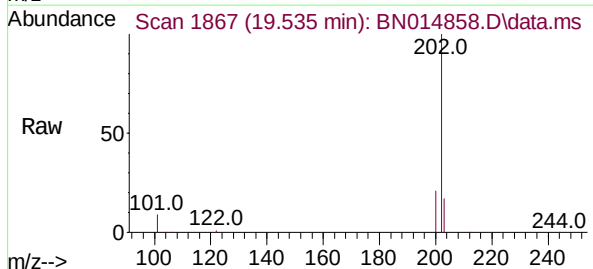
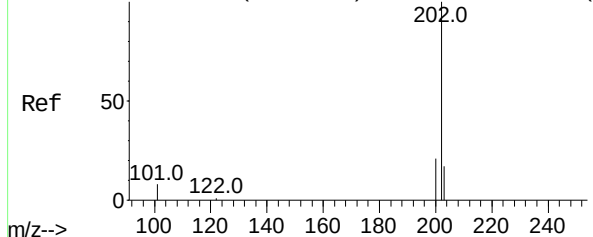
Abundance Scan 2084 (21.302 min): BN014858.D\data.ms (-2065) (-)



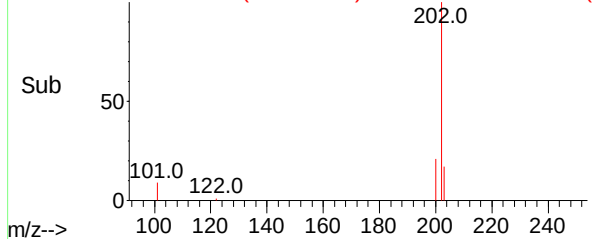
Abundance Scan 1867 (19.535 min): BN014849.D\data.ms (-1836) (-)

Pyrene
Concen: 0.397 ng
RT: 19.535 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Tgt Ion:	202	Resp:	23701
Ion Ratio		Lower	Upper
202	100		
200	21.3	16.9	25.3
203	17.5	13.9	20.9



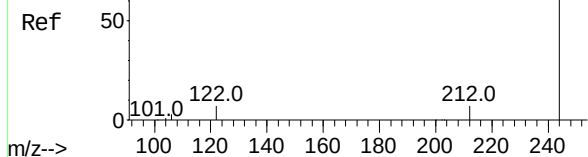
Abundance Scan 1867 (19.535 min): BN014858.D\data.ms (-1827) (-)



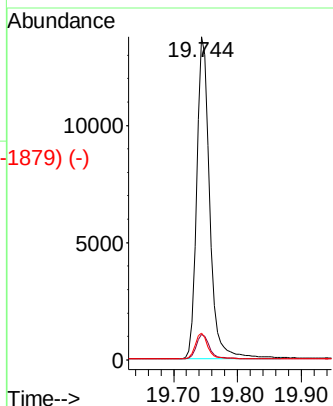
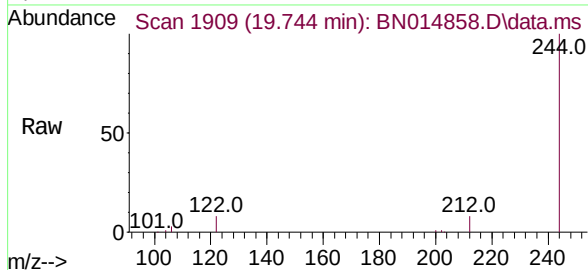
Abundance Scan 1909 (19.744 min): BN014849.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 0.387 ng
RT: 19.744 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

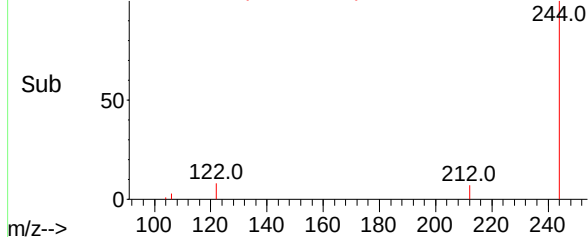
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.3	9.5
122	8.3	6.2	9.2



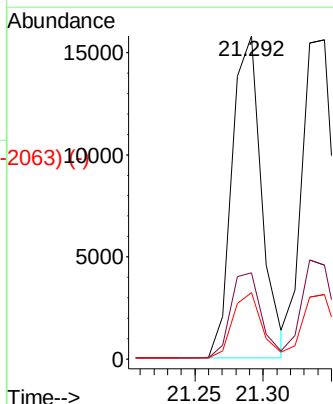
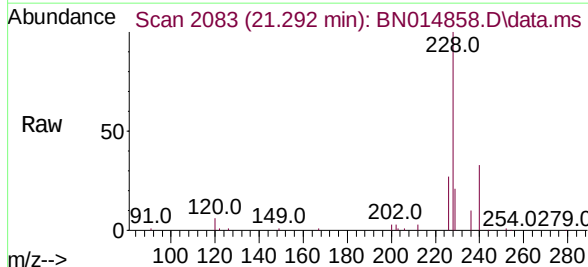
Abundance Scan 1909 (19.744 min): BN014858.D\data.ms (-1879) (-)



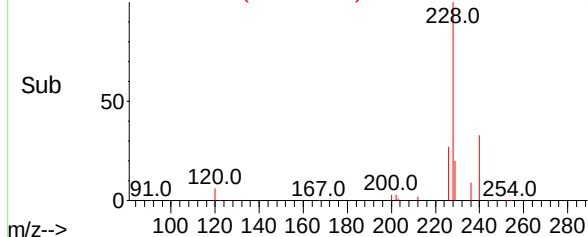
Abundance Scan 2082 (21.281 min): BN014849.D\data.ms (-2063) (-)

Benzo(a)anthracene
Concen: 0.420 ng
RT: 21.292 min Scan# 2083
Delta R.T. 0.010 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

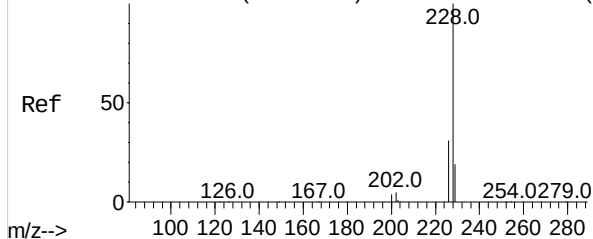
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.8	23.0	34.6
229	20.5	15.7	23.5



Abundance Scan 2083 (21.292 min): BN014858.D\data.ms (-2063) (-)



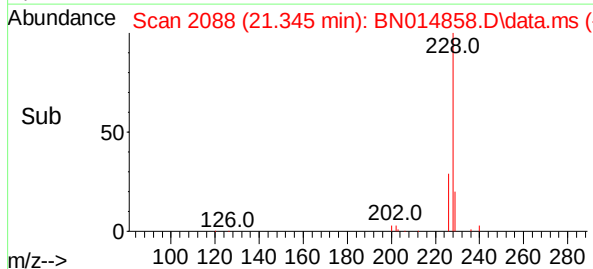
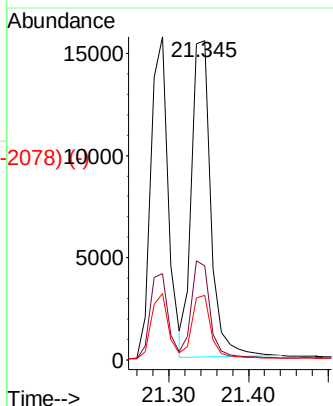
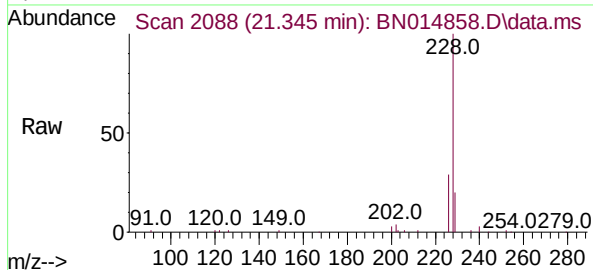
Abundance Scan 2087 (21.334 min): BN014849.D\data.ms (-2087) (-)



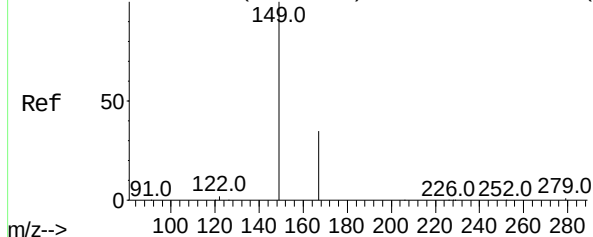
Chrysene
Concen: 0.389 ng
RT: 21.345 min Scan# 2088
Delta R.T. 0.010 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.5	25.0	37.6
229	20.3	15.9	23.9

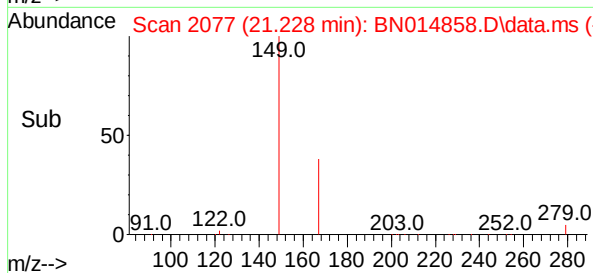
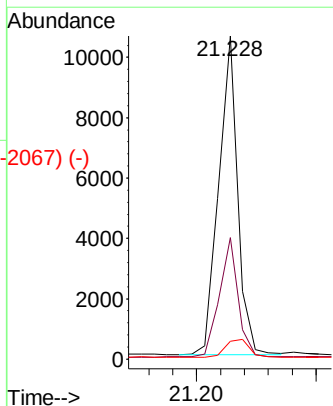
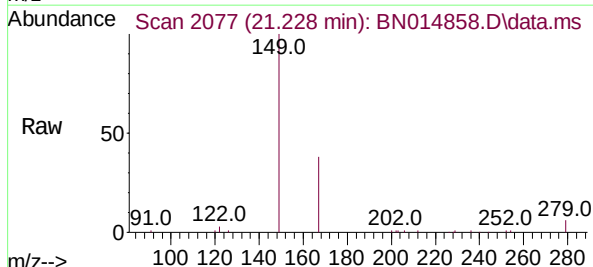


Abundance Scan 2076 (21.218 min): BN014849.D\data.ms (-2076) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.664 ng
RT: 21.228 min Scan# 2077
Delta R.T. 0.010 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

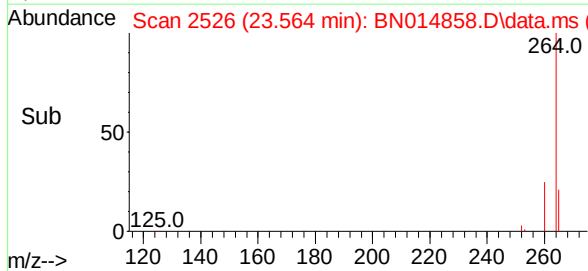
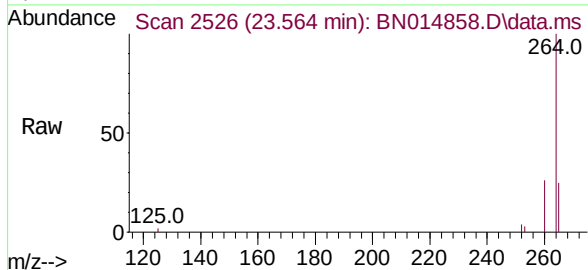
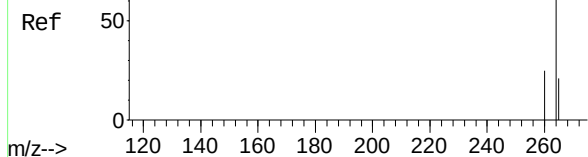
Tgt Ion	Ratio	Lower	Upper
149	100		
167	37.1	28.9	43.3
279	7.0	4.9	7.3



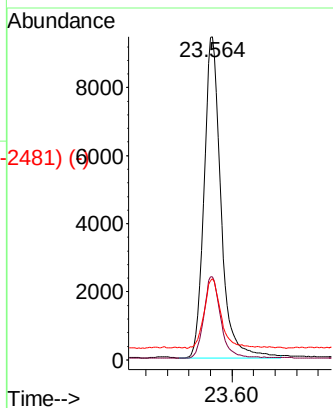
Abundance Scan 2525 (23.561 min): BN014849.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.564 min Scan# 2526
Delta R.T. 0.003 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

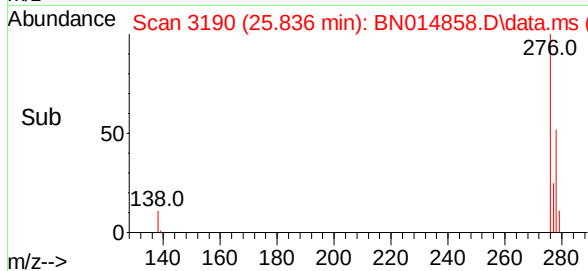
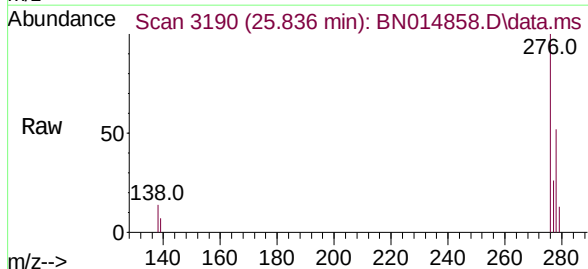
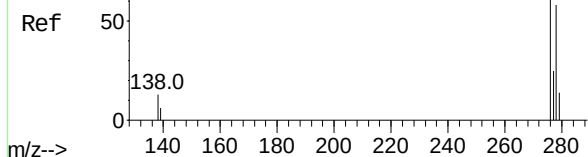


Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.8	20.6	31.0
265	25.0	21.4	32.2

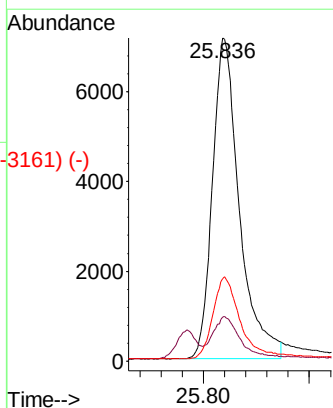


Abundance Scan 3190 (25.837 min): BN014849.D\data.ms (-3184) (-)

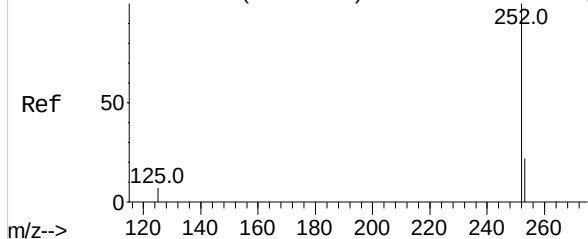
Indeno(1,2,3-cd)pyrene
Concen: 0.416 ng
RT: 25.836 min Scan# 3190
Delta R.T. -0.001 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37



Tgt Ion	Ratio	Lower	Upper
276	100		
138	11.9	10.0	15.0
277	25.6	20.4	30.6



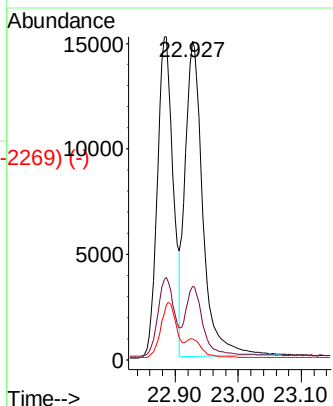
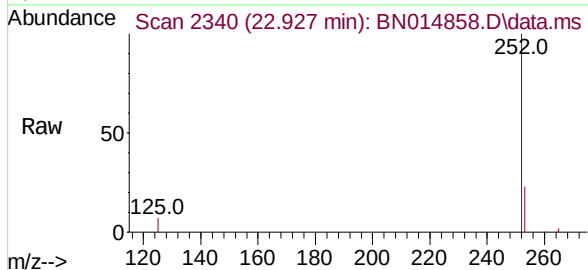
Abundance Scan 2327 (22.883 min): BN014849.D\data.ms (-2327) (-)



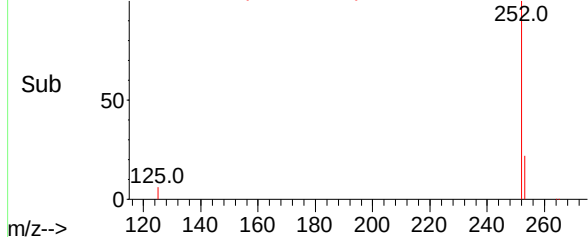
Benzo(b)fluoranthene
Concen: 0.443 ng
RT: 22.927 min Scan# 2340
Delta R.T. 0.044 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Tgt Ion:252 Resp: 29046
Ion Ratio Lower Upper
252 100
253 23.1 18.5 27.7
125 6.5 5.8 8.6

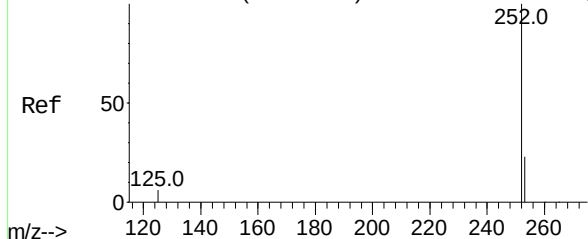
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Abundance Scan 2340 (22.927 min): BN014858.D\data.ms (-2269) (-)

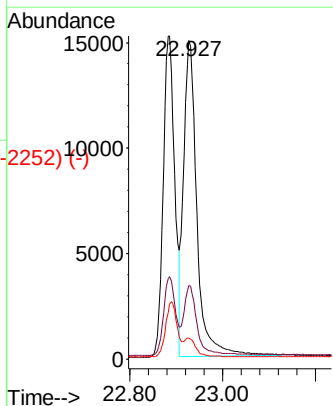
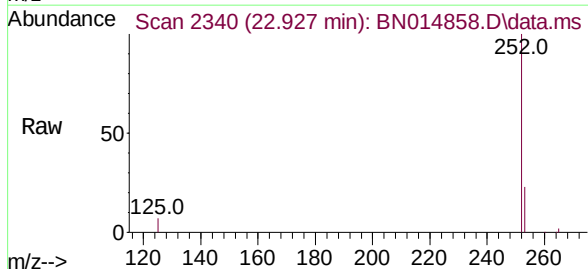


Abundance Scan 2340 (22.927 min): BN014849.D\data.ms (-2338) (-)

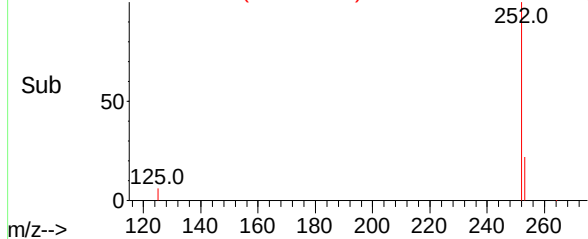


Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 22.927 min Scan# 2340
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Tgt Ion:252 Resp: 29806
Ion Ratio Lower Upper
252 100
253 23.1 19.1 28.7
125 6.5 5.4 8.0



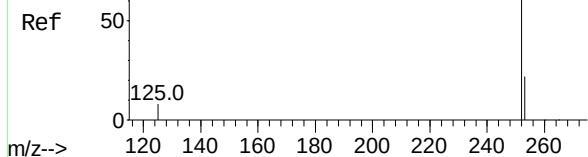
Abundance Scan 2340 (22.927 min): BN014858.D\data.ms (-2252) (-)



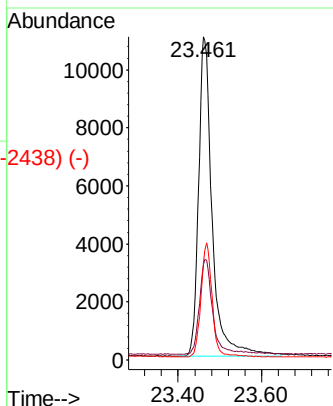
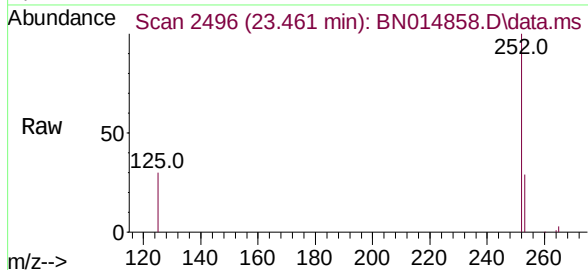
Abundance Scan 2496 (23.461 min): BN014849.D\data.ms (-2438) (-)

Benzo(a)pyrene
Concen: 0.404 ng
RT: 23.461 min Scan# 2496
Delta R.T. -0.000 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

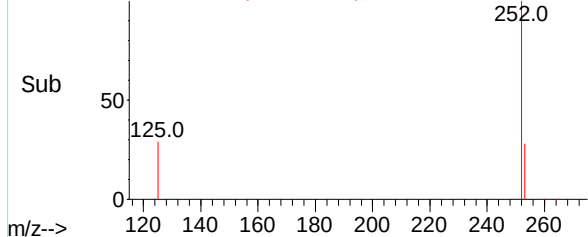
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
252	100		
253	29.5	19.4	29.2#
125	30.1	7.4	11.2#



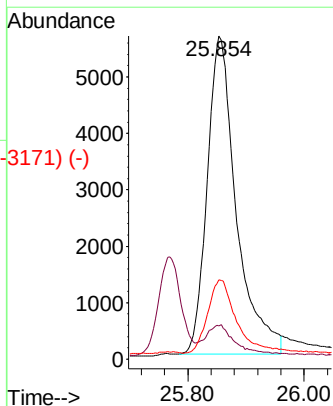
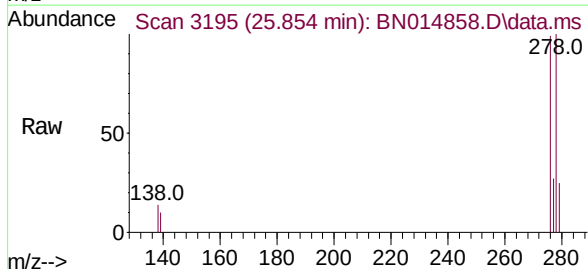
Abundance Scan 2496 (23.461 min): BN014858.D\data.ms (-2438) (-)



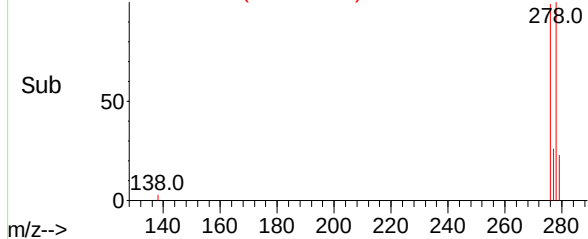
Abundance Scan 3194 (25.851 min): BN014849.D\data.ms (-3171) (-)

Dibenzo(a,h)anthracene
Concen: 0.429 ng
RT: 25.854 min Scan# 3195
Delta R.T. 0.003 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

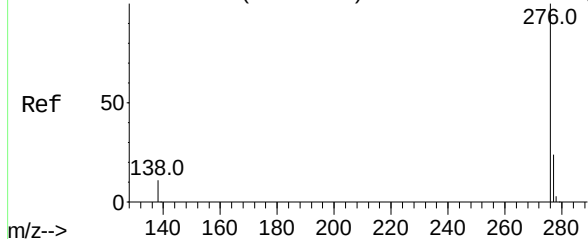
Tgt Ion	Ratio	Lower	Upper
278	100		
139	10.4	9.0	13.4
279	24.5	21.0	31.4



Abundance Scan 3195 (25.854 min): BN014858.D\data.ms (-3171) (-)



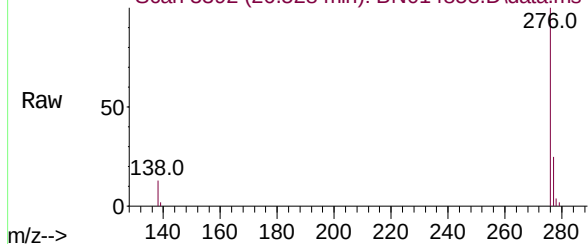
Abundance Scan 3391 (26.525 min): BN014849.D\data.ms (-3391) (-)



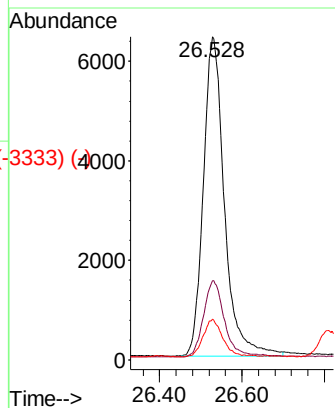
Benzo(g,h,i)perylene
Concen: 0.379 ng
RT: 26.528 min Scan# 3392
Delta R.T. 0.003 min
Lab File: BN014858.D
Acq: 09 Jun 2021 18:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Abundance Scan 3392 (26.528 min): BN014858.D\data.ms



Tgt Ion:	276	Resp:	22661
Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.7	29.5
138	12.7	9.8	14.6



Abundance Scan 3392 (26.528 min): BN014858.D\data.ms (-3333) (-)

