

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060921\
 Data File : BN014847.D
 Acq On : 09 Jun 2021 10:47
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jun 09 12:58:39 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 12:45:46 2021
 Response via : Initial Calibration

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

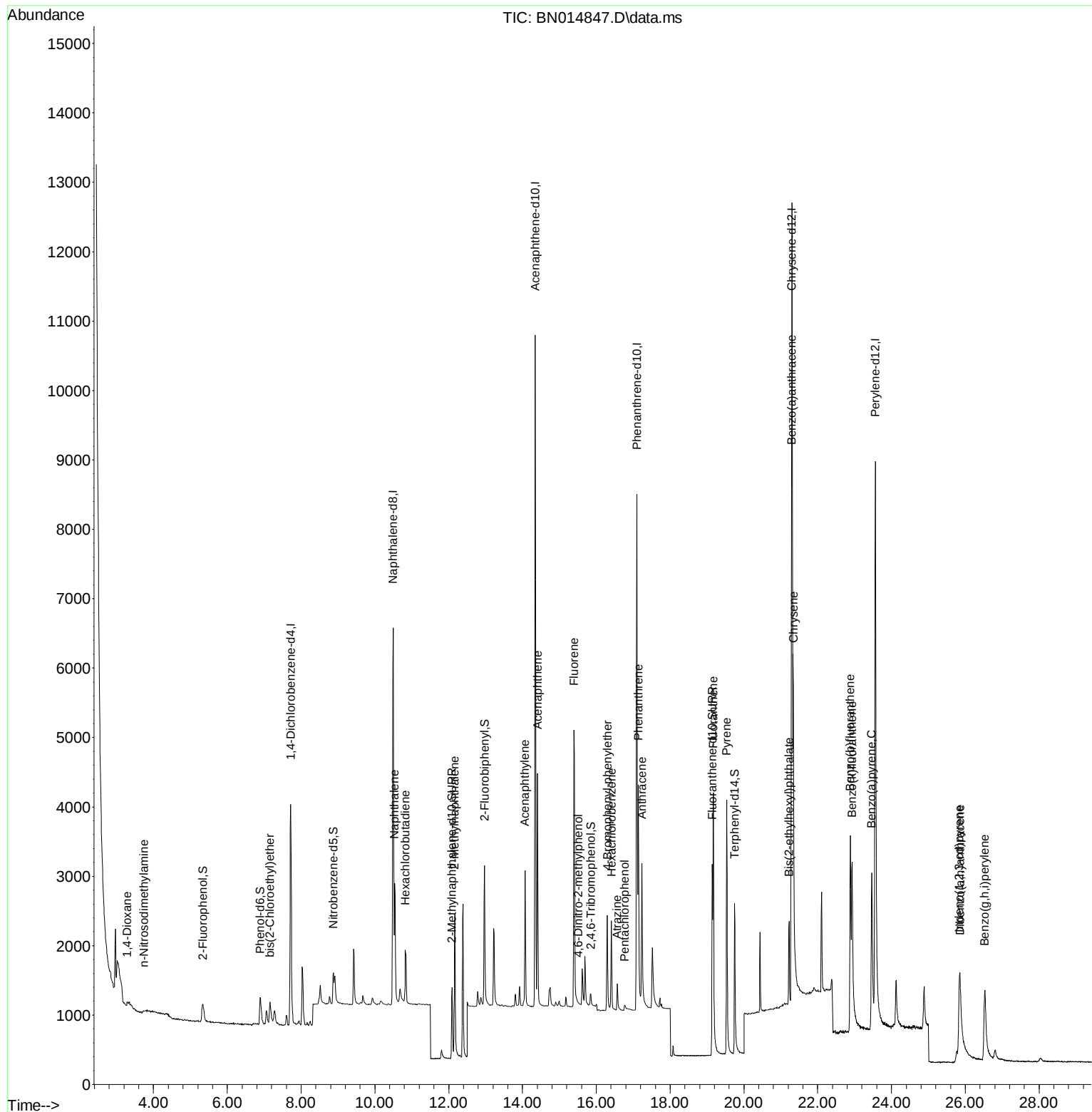
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	2195	0.400	ng	0.00
7) Naphthalene-d8	10.496	136	8869	0.400	ng	# 0.01
13) Acenaphthene-d10	14.345	164	5773	0.400	ng	0.00
19) Phenanthrene-d10	17.103	188	11919	0.400	ng	# 0.01
29) Chrysene-d12	21.302	240	13084	0.400	ng	# 0.00
35) Perylene-d12	23.560	264	13351	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.338	112	615	0.086	ng	0.00
5) Phenol-d6	6.896	99	671	0.072	ng	0.00
8) Nitrobenzene-d5	8.874	82	654	0.079	ng	0.01
11) 2-Methylnaphthalene-d10	12.092	152	1705	0.102	ng	0.01
14) 2,4,6-Tribromophenol	15.855	330	205	0.060	ng	0.01
15) 2-Fluorobiphenyl	12.975	172	2139	0.098	ng	0.01
27) Fluoranthene-d10	19.143	212	4112	0.104	ng	0.00
31) Terphenyl-d14	19.748	244	3333	0.104	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	74	0.181	ng	90
3) n-Nitrosodimethylamine	3.742	42	33	0.051	ng	# 84
6) bis(2-Chloroethyl)ether	7.154	93	465	0.065	ng	# 95
9) Naphthalene	10.534	128	2470	0.101	ng	# 92
10) Hexachlorobutadiene	10.825	225	723	0.111	ng	# 97
12) 2-Methylnaphthalene	12.163	142	1704	0.101	ng	97
16) Acenaphthylene	14.066	152	2262	0.094	ng	100
17) Acenaphthene	14.409	154	1624	0.099	ng	98
18) Fluorene	15.398	166	2061	0.100	ng	99
20) 4,6-Dinitro-2-methylph...	15.513	198	23	0.016	ng	# 32
21) 4-Bromophenyl-phenylether	16.300	248	794	0.095	ng	# 80
22) Hexachlorobenzene	16.409	284	1028	0.116	ng	100
23) Atrazine	16.568	200	418	0.077	ng	# 91
24) Pentachlorophenol	16.775	266	95	0.035	ng	91
25) Phenanthrene	17.140	178	3398	0.102	ng	99
26) Anthracene	17.237	178	2651	0.090	ng	99
28) Fluoranthene	19.173	202	3982	0.098	ng	100
30) Pyrene	19.535	202	4084	0.105	ng	99
32) Benzo(a)anthracene	21.292	228	3322	0.088	ng	96
33) Chrysene	21.345	228	4695	0.112	ng	98
34) Bis(2-ethylhexyl)phtha...	21.228	149	1231	0.097	ng	97
36) Indeno(1,2,3-cd)pyrene	25.840	276	2826	0.056	ng	# 73
37) Benzo(b)fluoranthene	22.886	252	3750	0.087	ng	# 78
38) Benzo(k)fluoranthene	22.930	252	4823	0.095	ng	# 88
39) Benzo(a)pyrene	23.464	252	3637	0.086	ng	# 54
40) Dibenzo(a,h)anthracene	25.860	278	1918	0.048	ng	# 74
41) Benzo(g,h,i)perylene	26.531	276	3207	0.072	ng	# 90

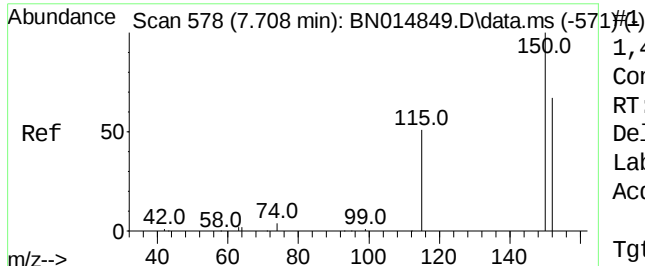
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060921\
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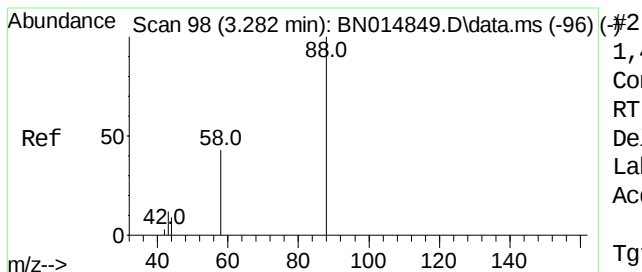
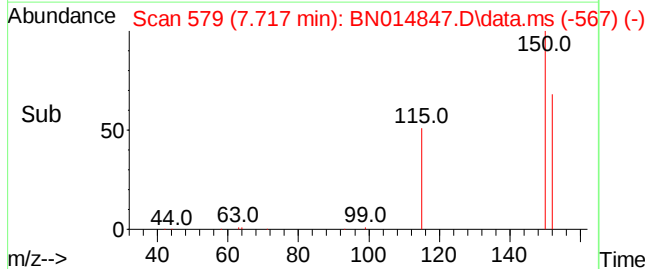
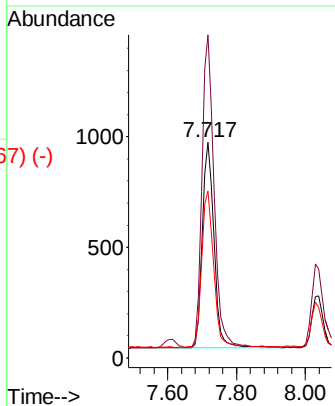
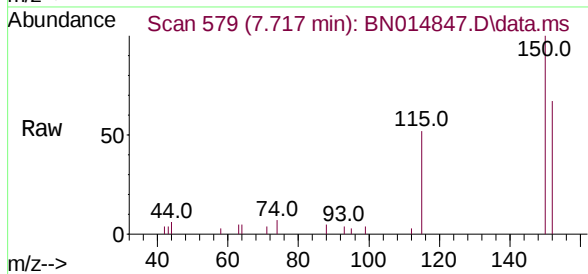




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 579
 Delta R.T. 0.009 min
 Lab File: BN014847.D
 Acq: 09 Jun 2021 10:47

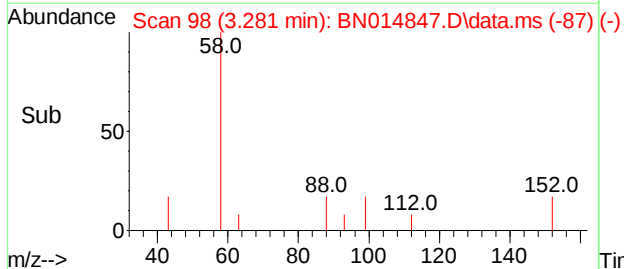
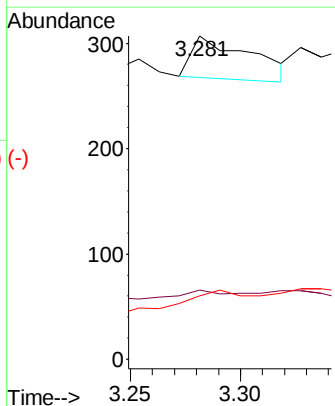
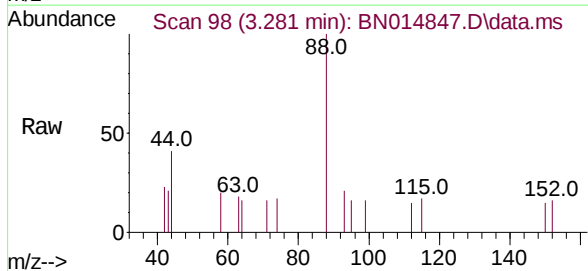
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

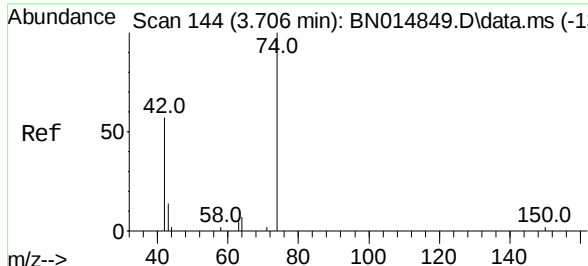
Tgt Ion:	152	Resp:	2195
Ion	Ratio	Lower	Upper
152	100		
150	149.7	119.0	178.6
115	77.3	62.2	93.4



1,4-Dioxane
 Concen: 0.181 ng
 RT: 3.281 min Scan# 98
 Delta R.T. -0.000 min
 Lab File: BN014847.D
 Acq: 09 Jun 2021 10:47

Tgt Ion:	88	Resp:	74
Ion	Ratio	Lower	Upper
88	100		
43	18.9	12.9	19.3
58	40.5	38.1	57.1

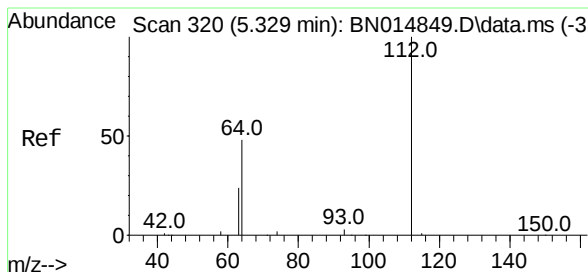
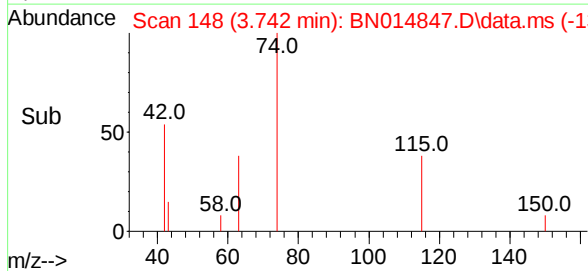
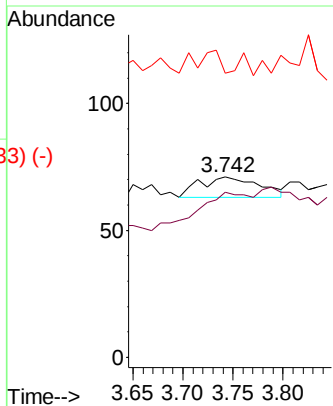
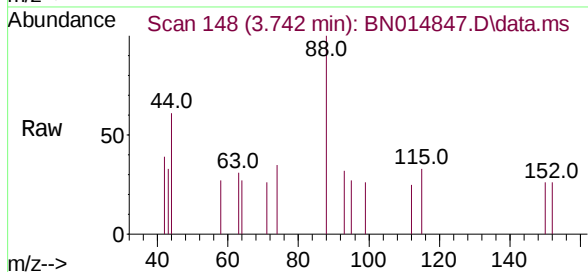




n-Nitrosodimethylamine
 Concen: 0.051 ng
 RT: 3.742 min Scan# 148
 Delta R.T. 0.036 min
 Lab File: BN014847.D
 Acq: 09 Jun 2021 10:47

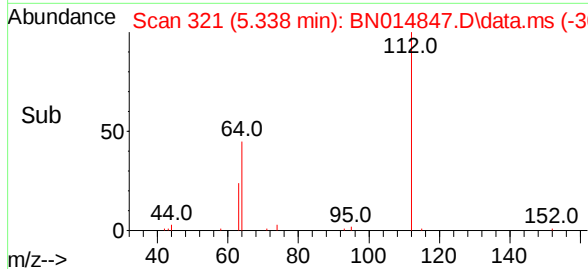
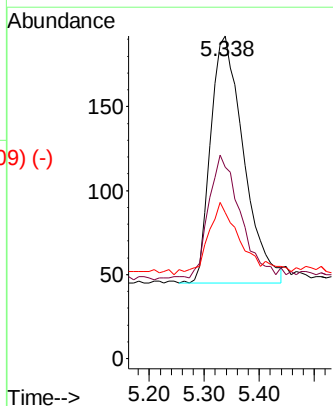
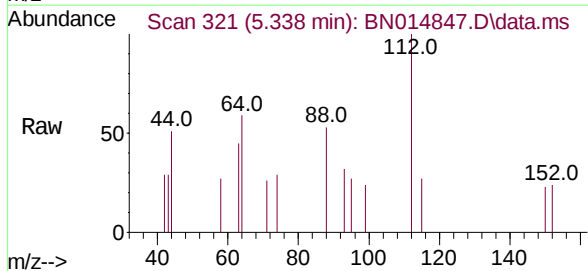
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.1

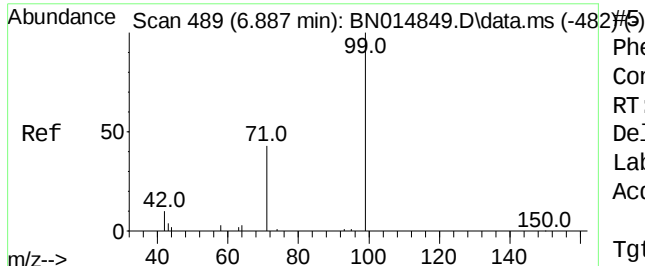
Tgt Ion:	42	Resp:	33
Ion	Ratio	Lower	Upper
42	100		
74	169.7	149.5	224.3
44	60.6	4.2	6.2#



2-Fluorophenol
 Concen: 0.086 ng
 RT: 5.338 min Scan# 321
 Delta R.T. 0.009 min
 Lab File: BN014847.D
 Acq: 09 Jun 2021 10:47

Tgt Ion:	112	Resp:	615
Ion	Ratio	Lower	Upper
112	100		
64	46.3	39.0	58.6
63	25.2	20.6	30.8

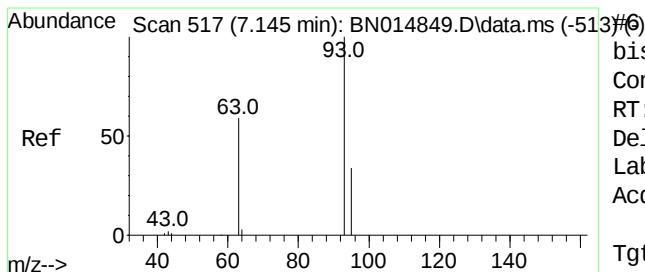
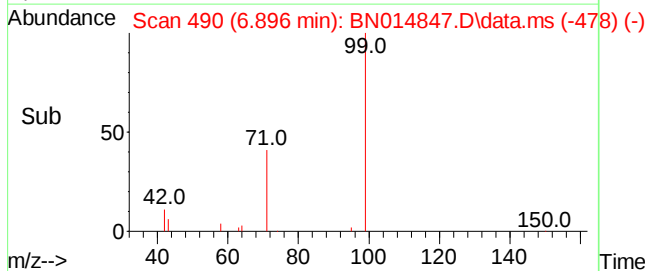
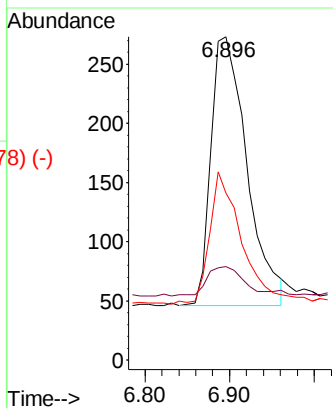
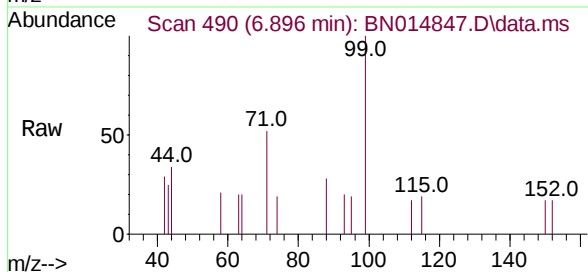




Phenol-d6
 Concen: 0.072 ng
 RT: 6.896 min Scan# 490
 Delta R.T. 0.009 min
 Lab File: BN014847.D
 Acq: 09 Jun 2021 10:47

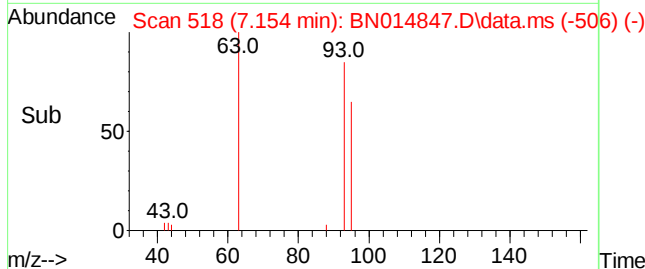
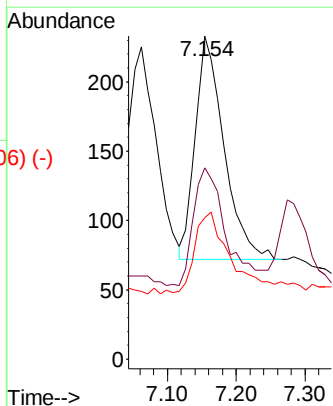
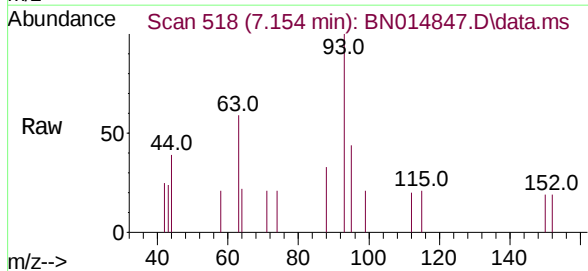
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	99	Resp:	671
Ion	Ratio	Lower	Upper
99	100		
42	10.3	8.9	13.3
71	43.5	35.6	53.4

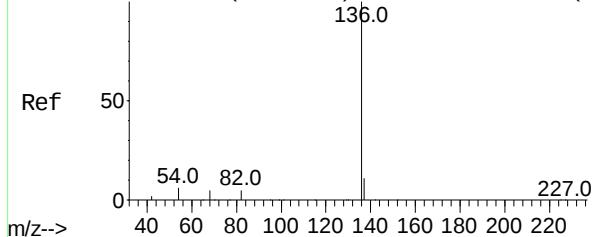


bis(2-Chloroethyl)ether
 Concen: 0.065 ng
 RT: 7.154 min Scan# 518
 Delta R.T. 0.009 min
 Lab File: BN014847.D
 Acq: 09 Jun 2021 10:47

Tgt Ion:	93	Resp:	465
Ion	Ratio	Lower	Upper
93	100		
63	58.3	46.6	70.0
95	43.4	28.6	42.8#



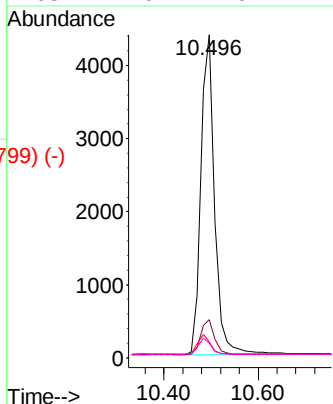
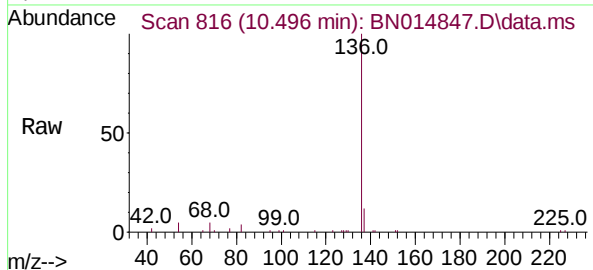
Abundance Scan 815 (10.484 min): BN014849.D\data.ms (-807) (-)



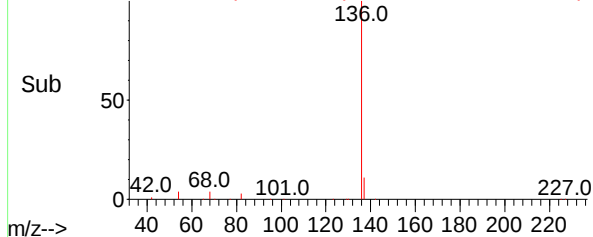
Naphthalene-d8
Concen: 0.400 ng
RT: 10.496 min Scan# 816
Delta R.T. 0.012 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

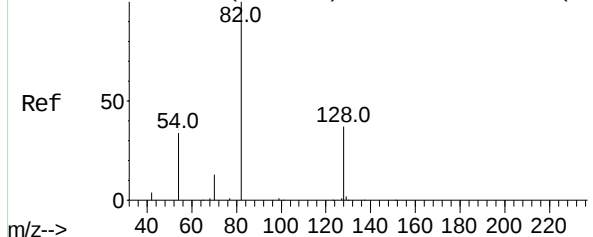
Tgt Ion:	136	Resp:	8869
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.8	14.8
54	5.0	5.4	8.2#
68	4.6	4.9	7.3#



Abundance Scan 816 (10.496 min): BN014847.D\data.ms (-799) (-)

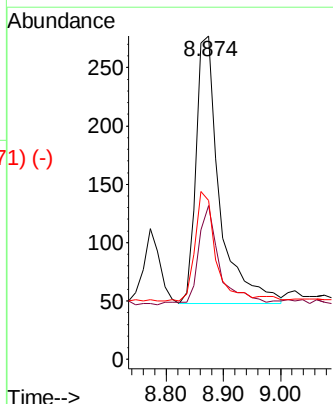
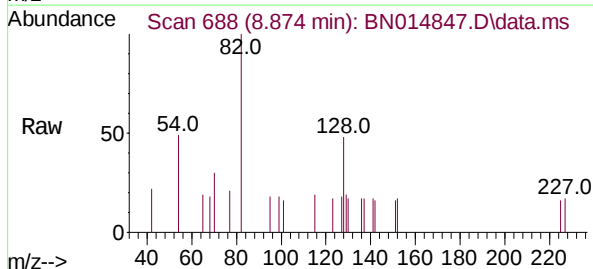


Abundance Scan 687 (8.861 min): BN014849.D\data.ms (-683) (-)

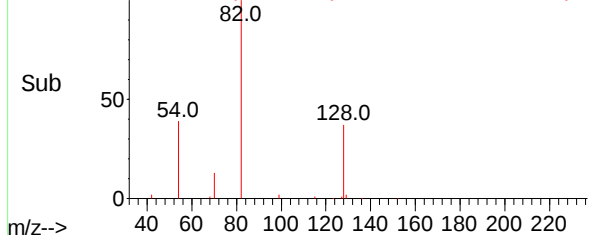


Nitrobenzene-d5
Concen: 0.079 ng
RT: 8.874 min Scan# 688
Delta R.T. 0.012 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

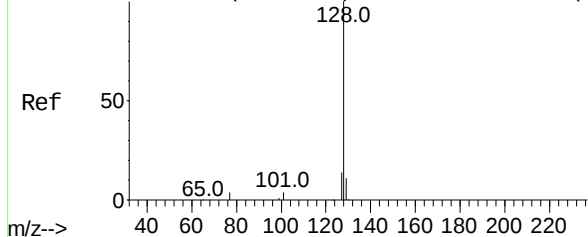
Tgt Ion:	82	Resp:	654
Ion	Ratio	Lower	Upper
82	100		
128	47.7	31.6	47.4#
54	49.1	29.0	43.4#



Abundance Scan 688 (8.874 min): BN014847.D\data.ms (-671) (-)



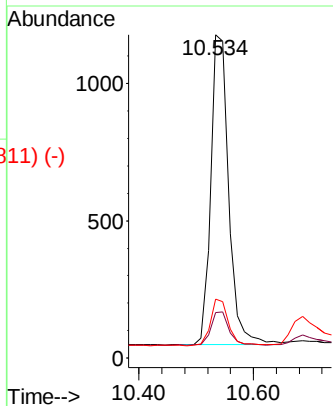
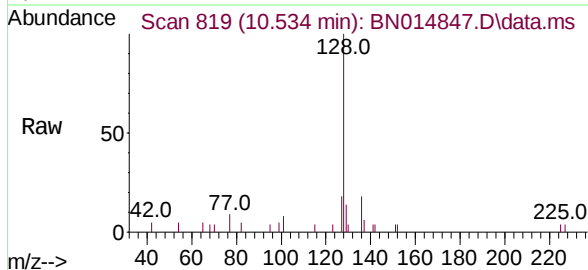
Abundance Scan 819 (10.534 min): BN014849.D\data.ms (-814) (-)



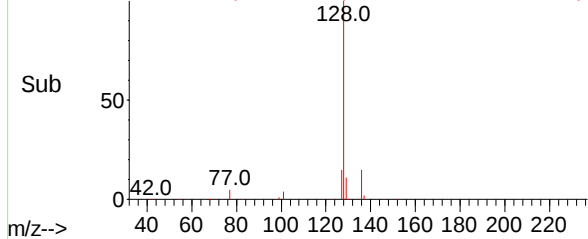
Naphthalene
Concen: 0.101 ng
RT: 10.534 min Scan# 819
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

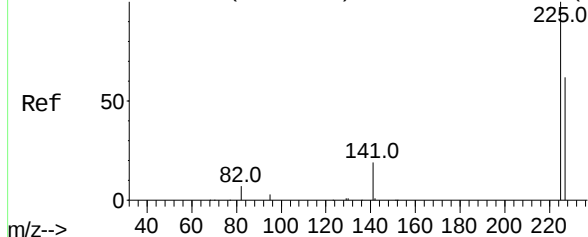
Tgt Ion:	128	Resp:	2470
Ion Ratio	Lower	Upper	
128	100		
129	14.0	9.1	13.7#
127	18.2	11.8	17.6#



Abundance Scan 819 (10.534 min): BN014847.D\data.ms (-811) (-)

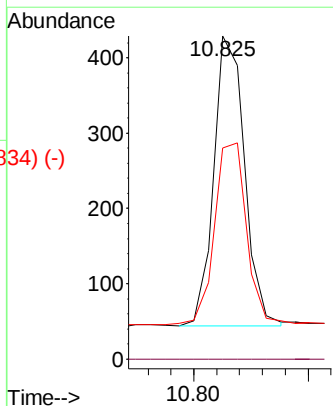
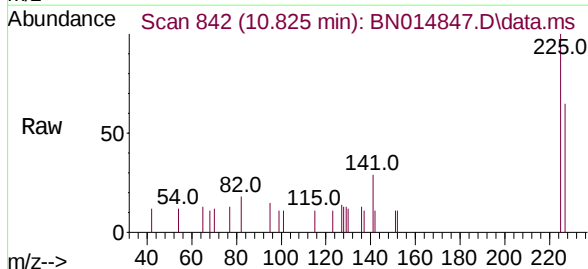


Abundance Scan 842 (10.825 min): BN014849.D\data.ms (-836) (-)

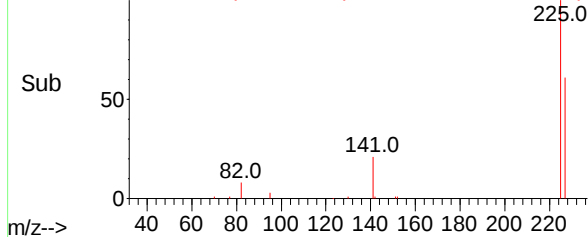


Hexachlorobutadiene
Concen: 0.111 ng
RT: 10.825 min Scan# 842
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Tgt Ion:	225	Resp:	723
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	65.1	50.2	75.2



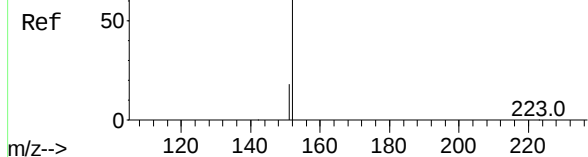
Abundance Scan 842 (10.825 min): BN014847.D\data.ms (-834) (-)



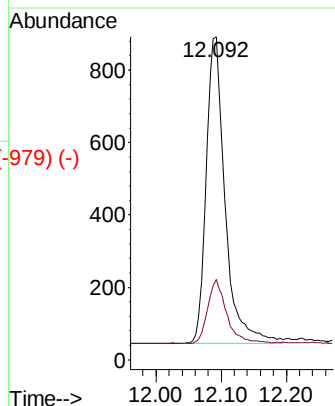
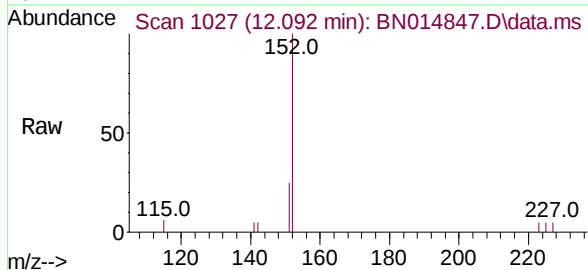
Abundance Scan 1024 (12.079 min): BN014849.D\data.ms (-1014) (-)

2-Methylnaphthalene-d10
Concen: 0.102 ng
RT: 12.092 min Scan# 1027
Delta R.T. 0.013 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

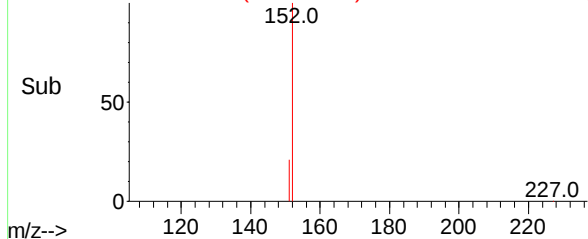
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:152 Resp: 1705
Ion Ratio Lower Upper
152 100
151 21.2 16.7 25.1

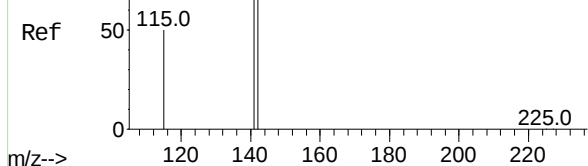


Abundance Scan 1027 (12.092 min): BN014847.D\data.ms (-979) (-)

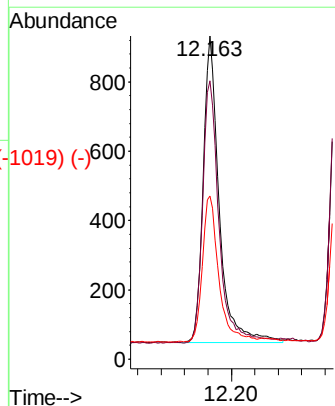
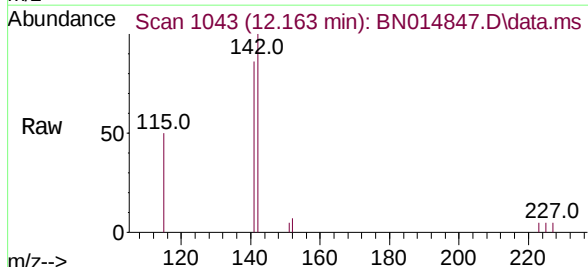


Abundance Scan 1041 (12.155 min): BN014849.D\data.ms (-1012) (-)

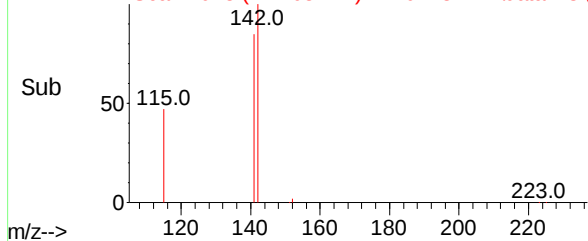
2-Methylnaphthalene
Concen: 0.101 ng
RT: 12.163 min Scan# 1043
Delta R.T. 0.008 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47



Tgt Ion:142 Resp: 1704
Ion Ratio Lower Upper
142 100
141 86.1 72.3 108.5
115 50.4 40.7 61.1



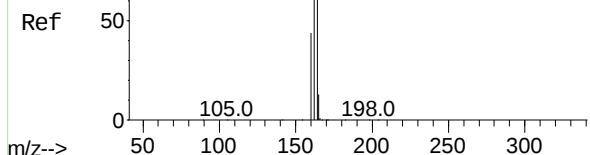
Abundance Scan 1043 (12.163 min): BN014847.D\data.ms (-1019) (-)



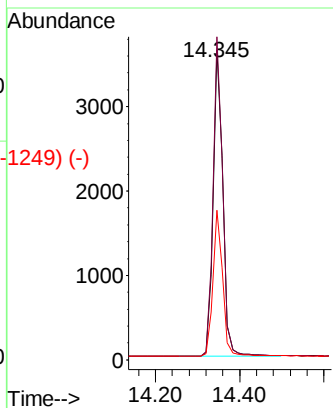
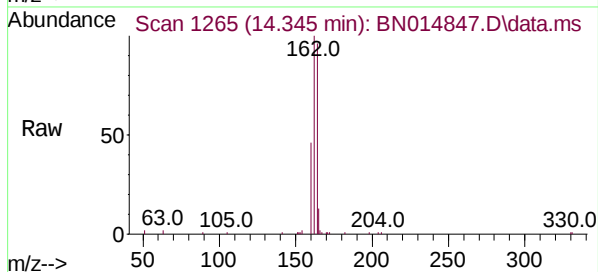
Abundance Scan 1265 (14.346 min): BN014849.D\data.ms (-1213) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

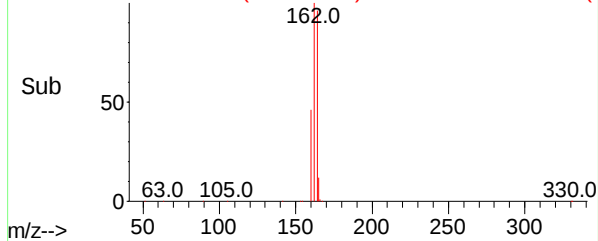
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion:	164	Resp:	5773
Ion	Ratio	Lower	Upper
164	100		
162	104.3	83.8	125.6
160	48.3	37.4	56.0



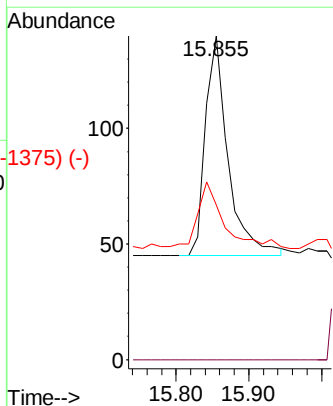
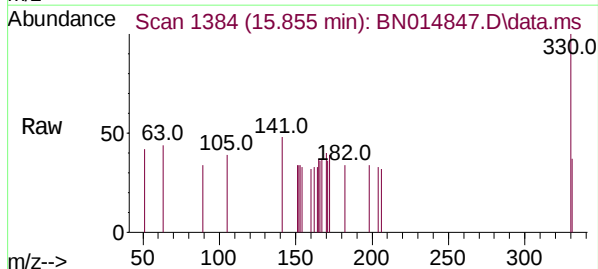
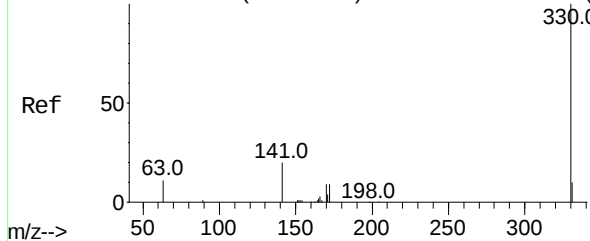
Abundance Scan 1265 (14.345 min): BN014847.D\data.ms (-1249) (-)



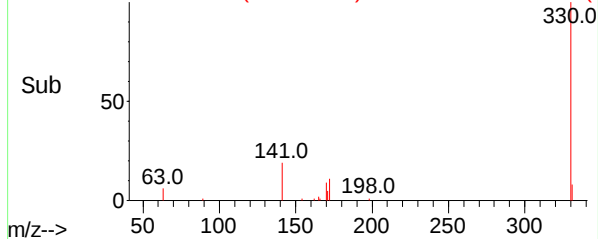
Abundance Scan 1383 (15.843 min): BN014849.D\data.ms (-1314) (-)

2,4,6-Tribromophenol
Concen: 0.060 ng
RT: 15.855 min Scan# 1384
Delta R.T. 0.012 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

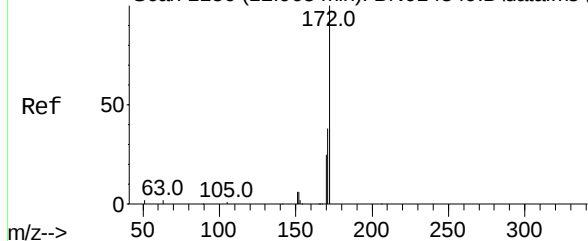
Tgt Ion:	330	Resp:	205
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	31.2	22.4	33.6



Abundance Scan 1384 (15.855 min): BN014847.D\data.ms (-1375) (-)



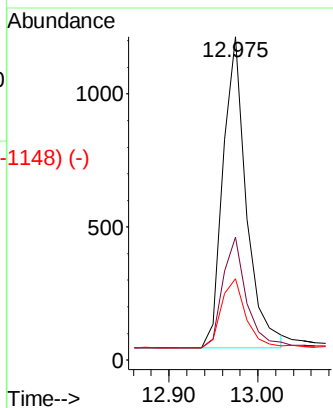
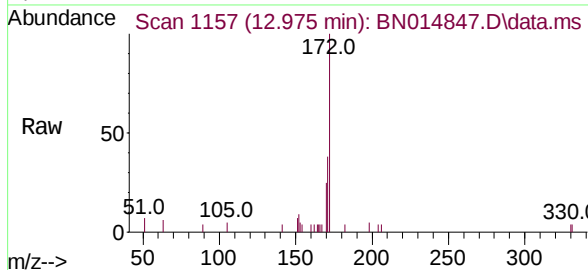
Abundance Scan 1156 (12.963 min): BN014849.D\data.ms (-1156) (-)



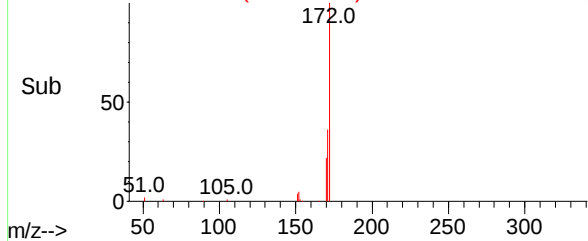
2-Fluorobiphenyl
Concen: 0.098 ng
RT: 12.975 min Scan# 1157
Delta R.T. 0.012 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

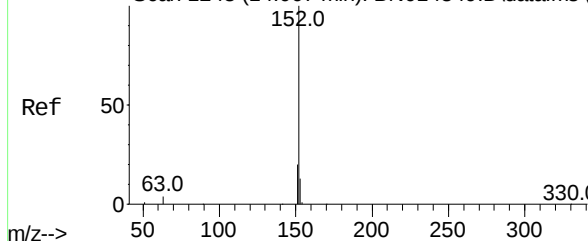
Tgt Ion:	172	Resp:	2139
Ion	Ratio	Lower	Upper
172	100		
171	38.1	30.6	45.8
170	25.2	20.2	30.4



Abundance Scan 1157 (12.975 min): BN014847.D\data.ms (-1148) (-)

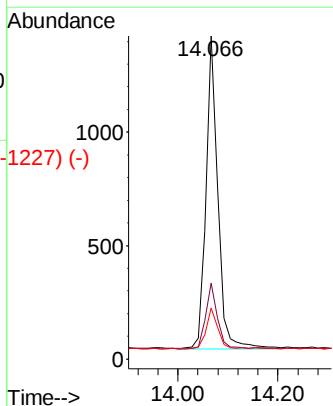
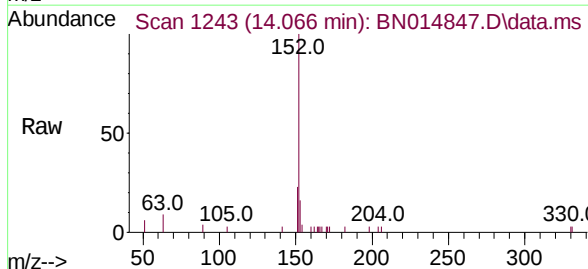


Abundance Scan 1243 (14.067 min): BN014849.D\data.ms (-1236) (-)

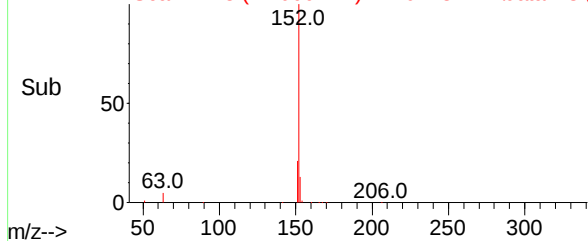


Acenaphthylene
Concen: 0.094 ng
RT: 14.066 min Scan# 1243
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Tgt Ion:	152	Resp:	2262
Ion	Ratio	Lower	Upper
152	100		
151	20.9	16.7	25.1
153	13.5	10.5	15.7



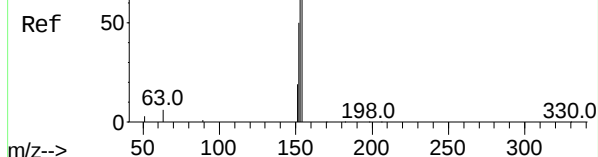
Abundance Scan 1243 (14.066 min): BN014847.D\data.ms (-1227) (-)



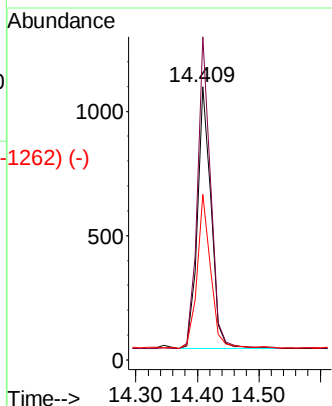
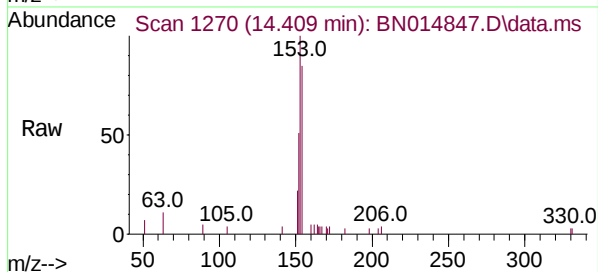
Abundance Scan 1270 (14.409 min): BN014849.D\data.ms (-1267) (-)

Acenaphthene
Concen: 0.099 ng
RT: 14.409 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

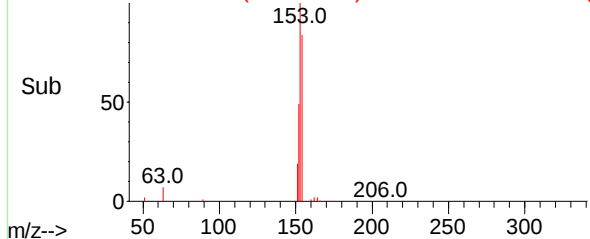
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
154	100		
153	117.2	90.9	136.3
152	57.6	45.8	68.8

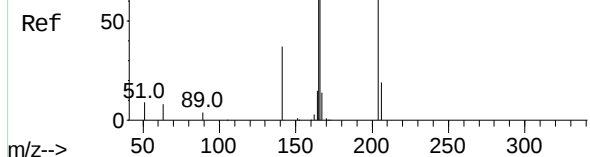


Abundance Scan 1270 (14.409 min): BN014847.D\data.ms (-1262) (-)

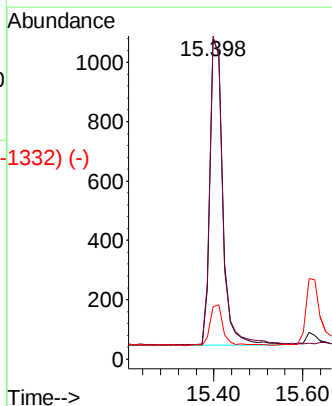
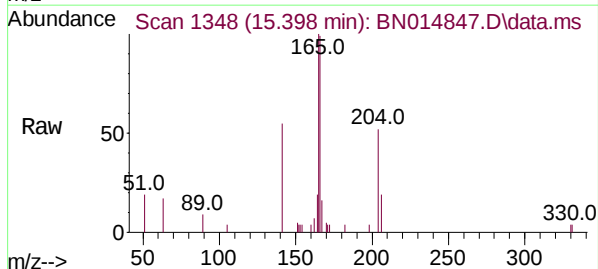


Abundance Scan 1348 (15.398 min): BN014849.D\data.ms (-1348) (-)

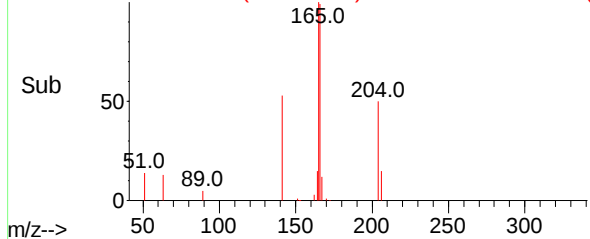
Fluorene
Concen: 0.100 ng
RT: 15.398 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47



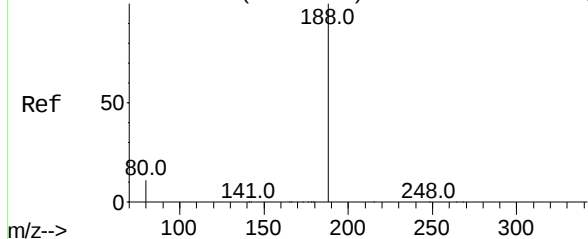
Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.2	79.2	118.8
167	14.2	10.7	16.1



Abundance Scan 1348 (15.398 min): BN014847.D\data.ms (-1332) (-)



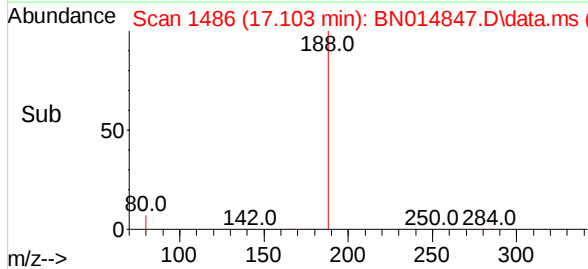
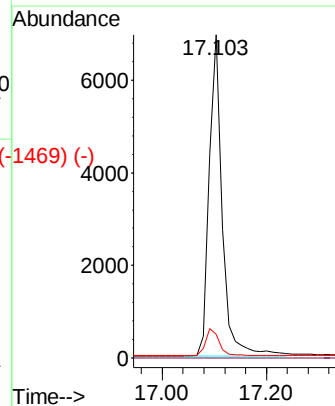
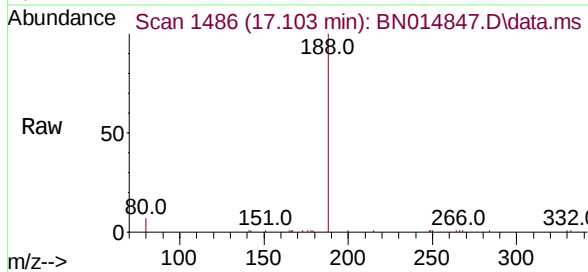
Abundance Scan 1485 (17.091 min): BN014849.D\data.ms (-1419) (-)



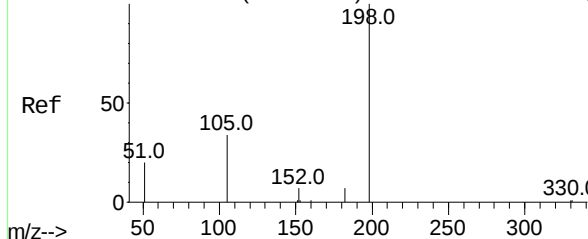
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.103 min Scan# 1486
Delta R.T. 0.012 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:188 Resp: 11919
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.4 9.0 13.4#

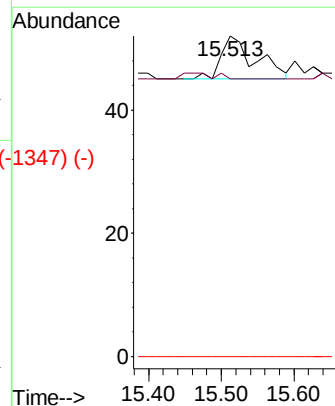
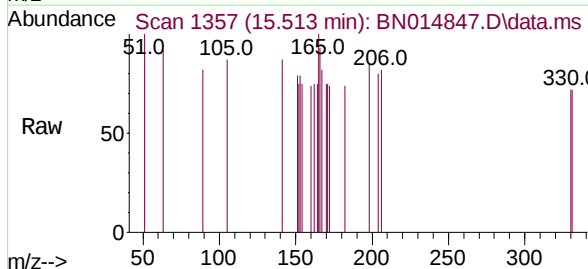


Abundance Scan 1355 (15.488 min): BN014849.D\data.ms (-1329) (-)

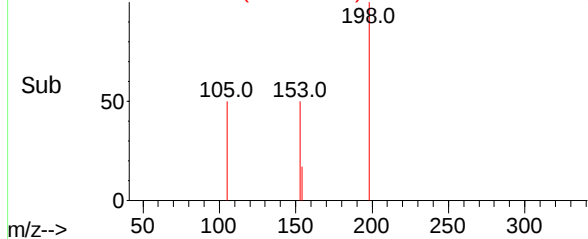


4,6-Dinitro-2-methylphenol
Concen: 0.016 ng
RT: 15.513 min Scan# 1357
Delta R.T. 0.025 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

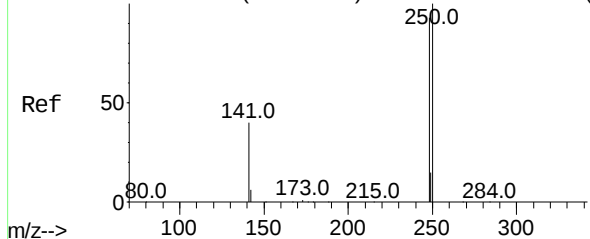
Tgt Ion:198 Resp: 23
Ion Ratio Lower Upper
198 100
182 86.5 34.5 51.7#
77 0.0 0.0 0.0



Abundance Scan 1357 (15.513 min): BN014847.D\data.ms (-1347) (-)



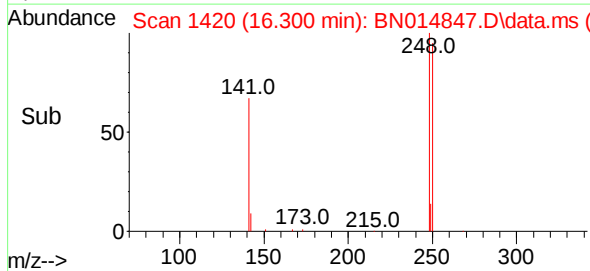
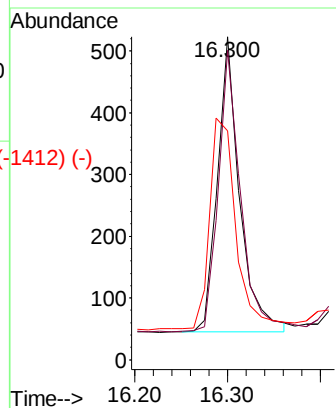
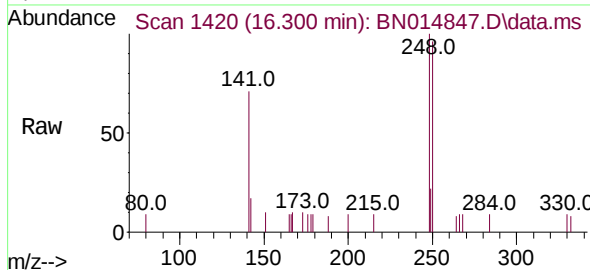
Abundance Scan 1420 (16.300 min): BN014849.D\data.ms (-1420) (-)



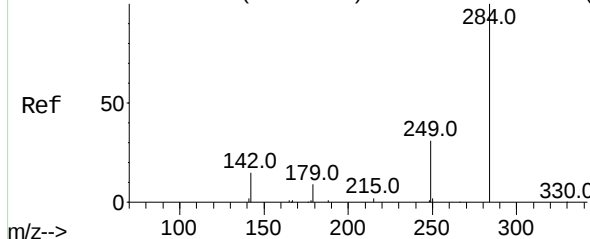
4-Bromophenyl-phenylether
Concen: 0.095 ng
RT: 16.300 min Scan# 1420
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion	Ratio	Lower	Upper
248	100		
250	95.8	86.2	129.4
141	70.9	36.2	54.2#

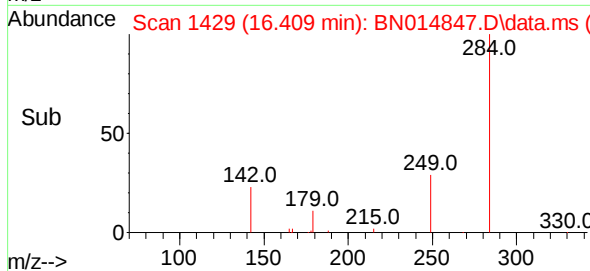
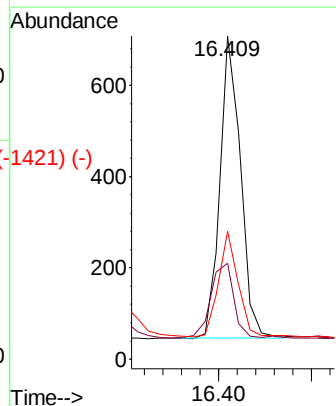
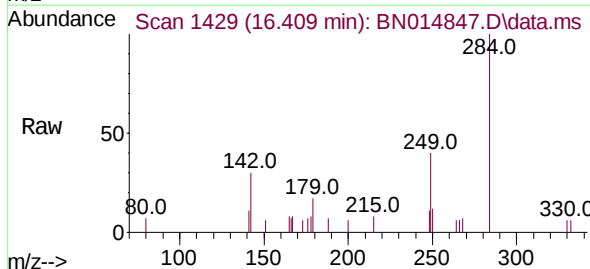


Abundance Scan 1429 (16.410 min): BN014849.D\data.ms (-1429) (-)



Hexachlorobenzene
Concen: 0.116 ng
RT: 16.409 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

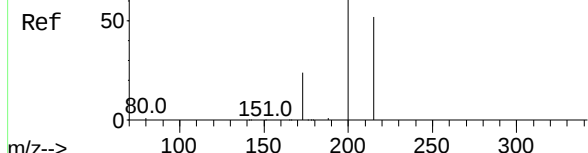
Tgt Ion	Ratio	Lower	Upper
284	100		
142	27.6	22.2	33.2
249	32.9	26.6	39.8



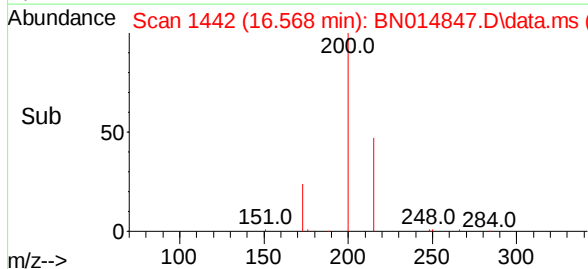
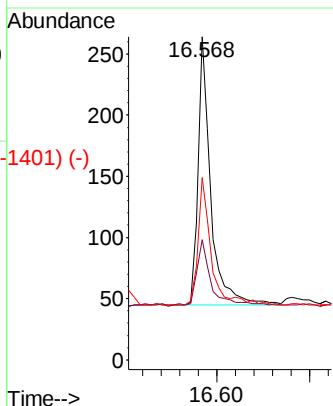
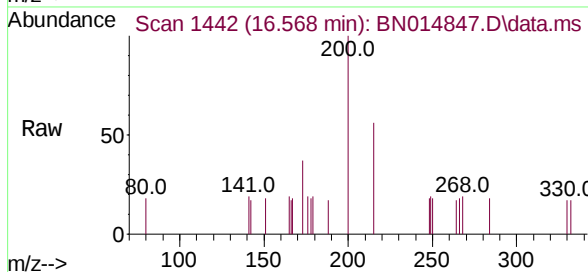
Abundance Scan 1442 (16.568 min): BN014849.D\data.ms (-1428) (-)

Atrazine
Concen: 0.077 ng
RT: 16.568 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

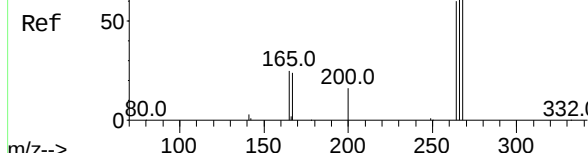


Tgt Ion:	200	Resp:	418
Ion	Ratio	Lower	Upper
200	100		
173	37.1	21.7	32.5#
215	56.4	43.1	64.7

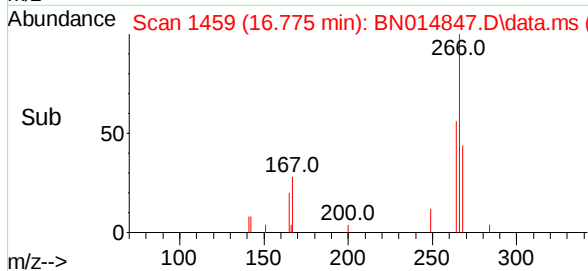
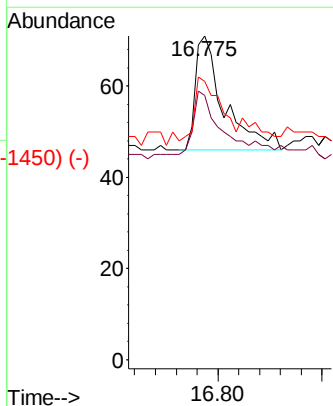
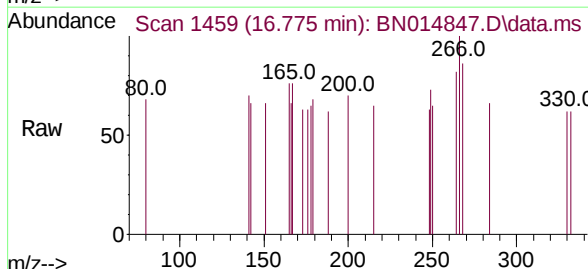


Abundance Scan 1458 (16.763 min): BN014849.D\data.ms (-1429) (-)

Pentachlorophenol
Concen: 0.035 ng
RT: 16.775 min Scan# 1459
Delta R.T. 0.012 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47



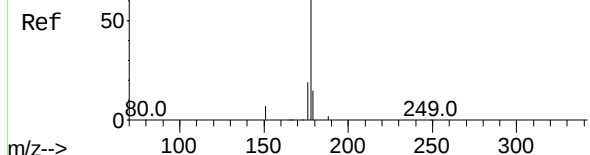
Tgt Ion:	266	Resp:	95
Ion	Ratio	Lower	Upper
266	100		
264	55.8	51.0	76.4
268	57.9	50.6	76.0



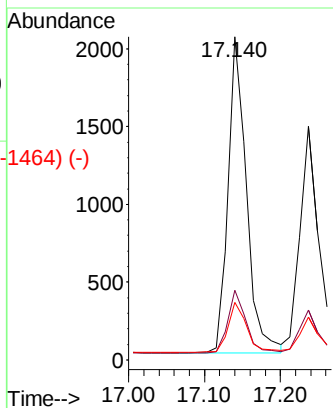
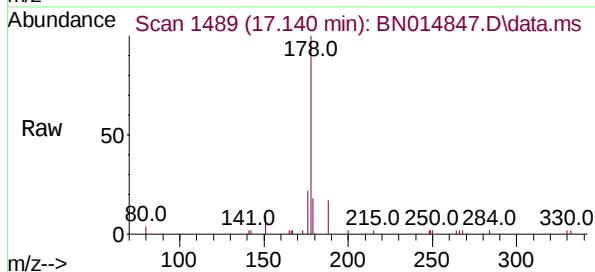
Abundance Scan 1489 (17.140 min): BN014849.D\data.ms (-1425) (-)

Phenanthrene
Concen: 0.102 ng
RT: 17.140 min Scan# 1489
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

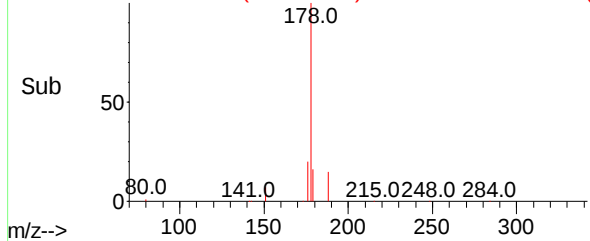
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.6	23.4
179	16.2	12.1	18.1

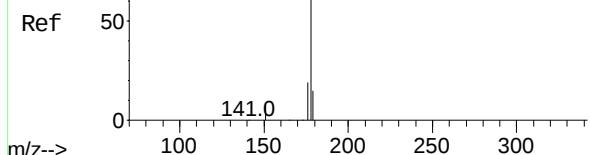


Abundance Scan 1489 (17.140 min): BN014847.D\data.ms (-1464) (-)

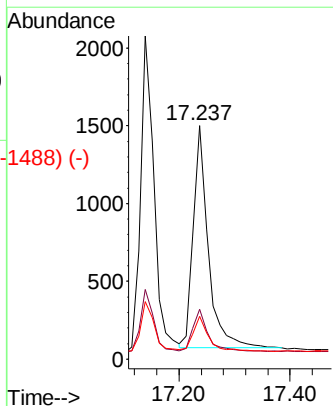
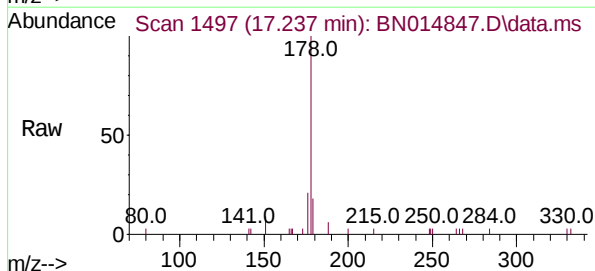


Abundance Scan 1496 (17.225 min): BN014849.D\data.ms (-1426) (-)

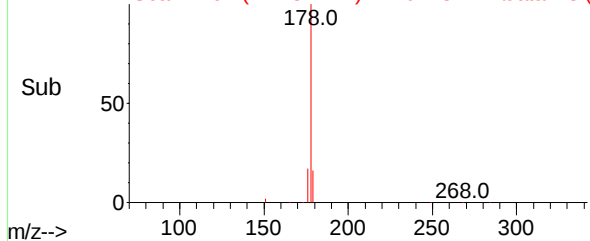
Anthracene
Concen: 0.090 ng
RT: 17.237 min Scan# 1497
Delta R.T. 0.012 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47



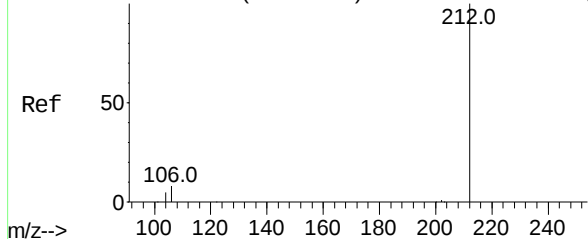
Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.1	22.7
179	16.3	12.2	18.2



Abundance Scan 1497 (17.237 min): BN014847.D\data.ms (-1488) (-)



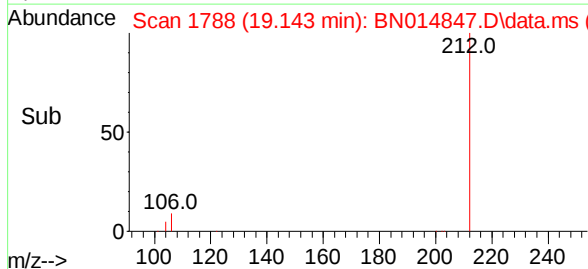
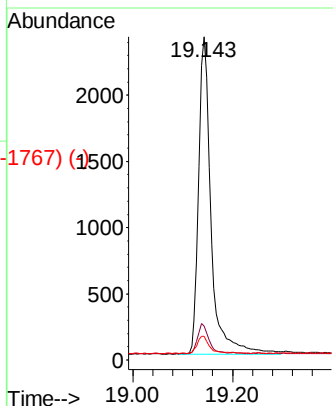
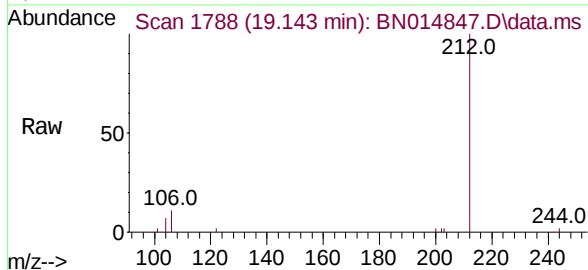
Abundance Scan 1787 (19.138 min): BN014849.D\data.ms (-1727) (-)



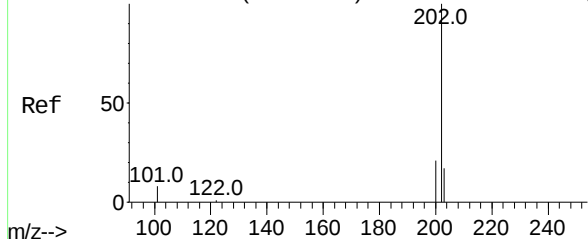
Fluoranthene-d10
Concen: 0.104 ng
RT: 19.143 min Scan# 1788
Delta R.T. 0.005 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	212	Resp:	4112
Ion Ratio	Lower	Upper	
212	100		
106	8.6	7.0	10.6
104	5.6	4.1	6.1

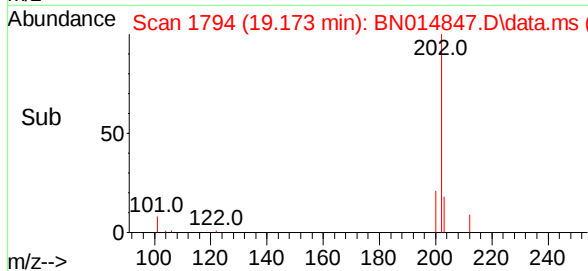
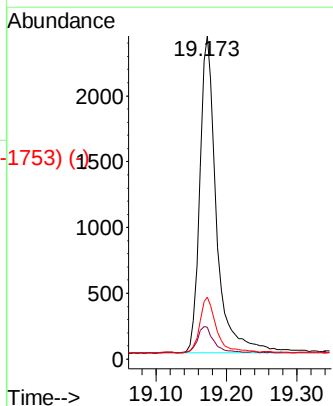
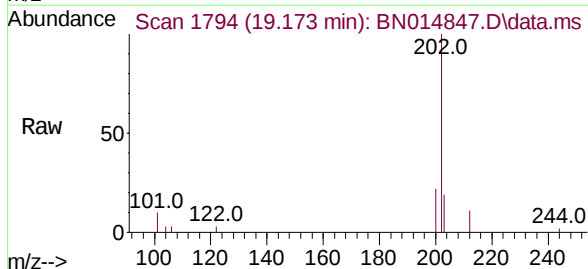


Abundance Scan 1793 (19.168 min): BN014849.D\data.ms (-1728) (-)



Fluoranthene
Concen: 0.098 ng
RT: 19.173 min Scan# 1794
Delta R.T. 0.005 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

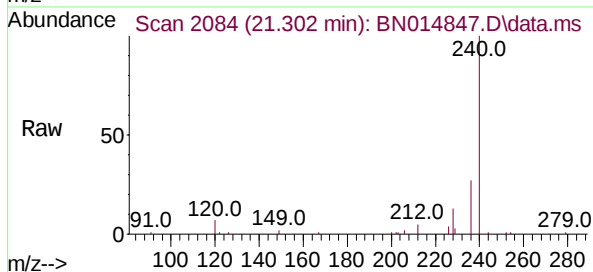
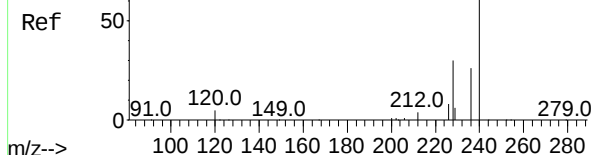
Tgt Ion:	202	Resp:	3982
Ion Ratio	Lower	Upper	
202	100		
101	8.4	6.6	10.0
203	17.4	13.9	20.9



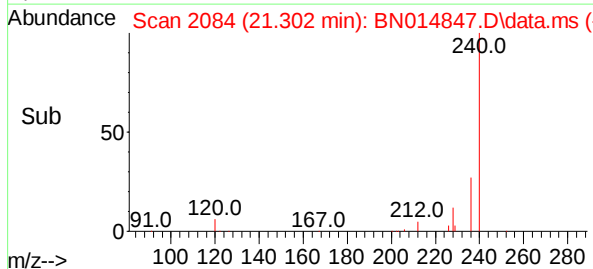
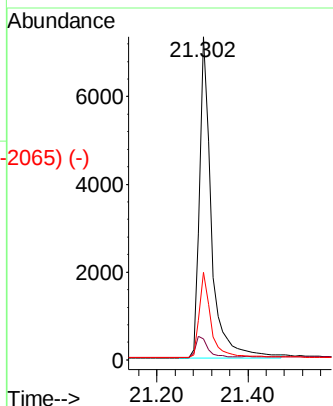
Abundance Scan 2084 (21.303 min): BN014849.D\data.ms (-240) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.302 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

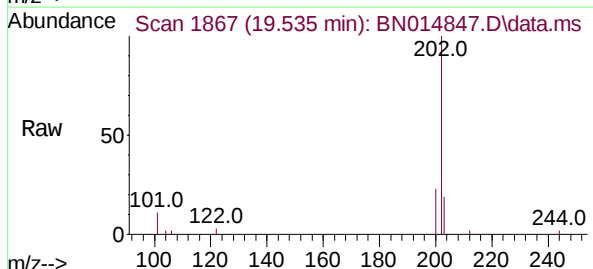
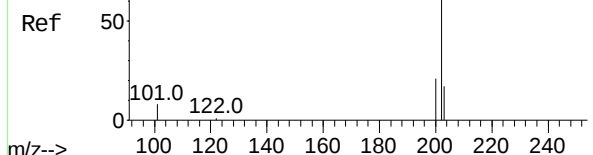


Tgt Ion	Ratio	Lower	Upper
240	100		
120	6.6	4.2	6.4#
236	27.2	21.4	32.2

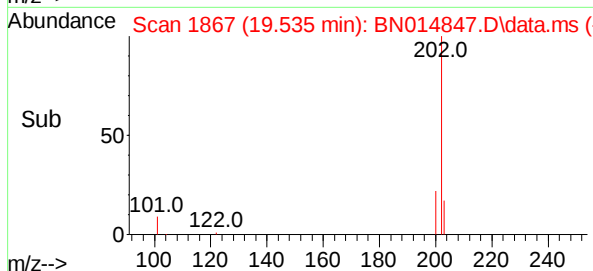
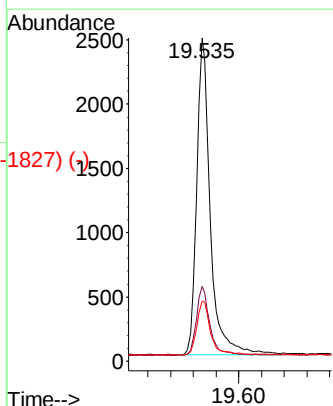


Abundance Scan 1867 (19.535 min): BN014849.D\data.ms (-202) (-)

Pyrene
Concen: 0.105 ng
RT: 19.535 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47



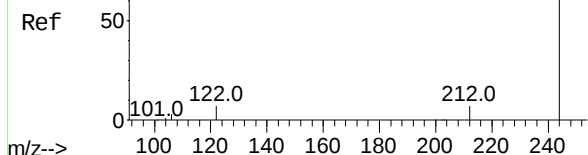
Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.6	16.9	25.3
203	17.2	13.9	20.9



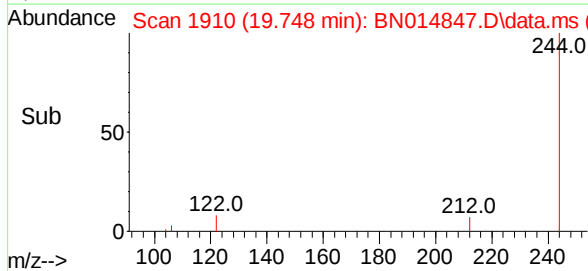
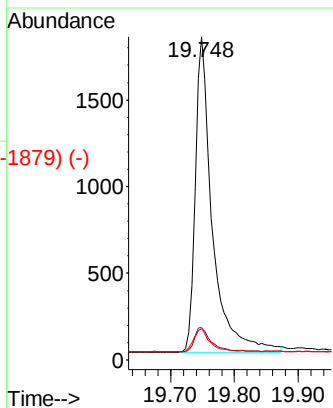
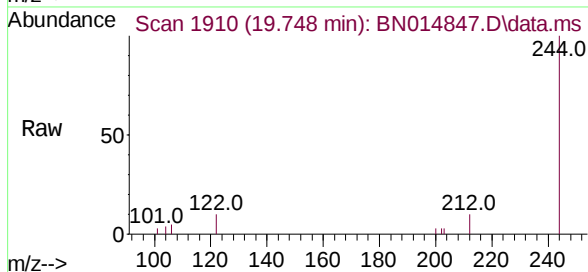
Abundance Scan 1909 (19.744 min): BN014849.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 0.104 ng
RT: 19.748 min Scan# 1910
Delta R.T. 0.005 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

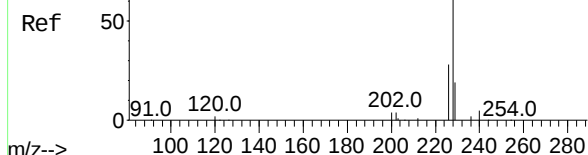


Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.6	6.3	9.5#
122	10.1	6.2	9.2#

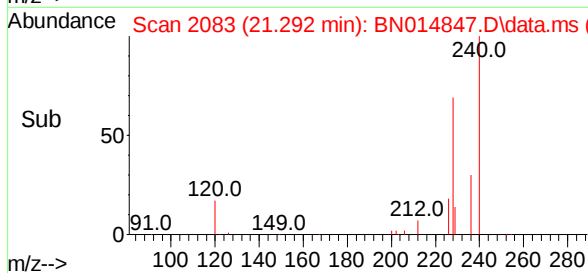
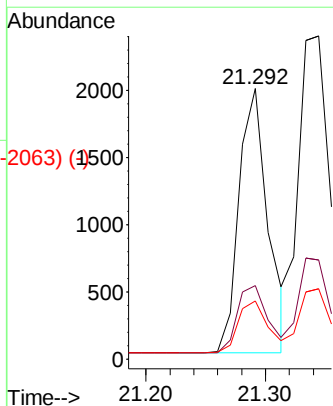
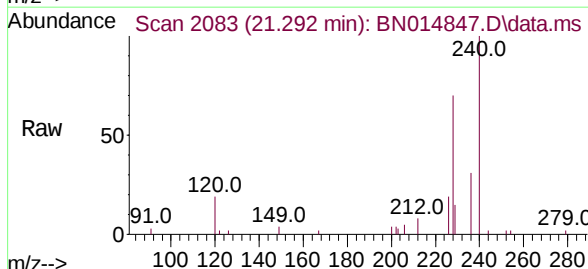


Abundance Scan 2082 (21.281 min): BN014849.D\data.ms (-2063) (-)

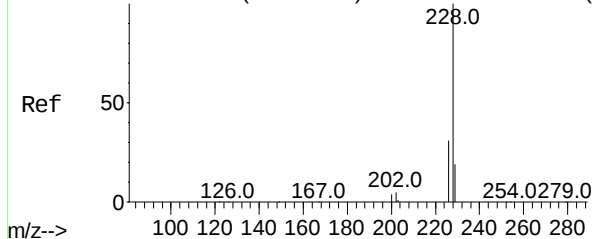
Benzo(a)anthracene
Concen: 0.088 ng
RT: 21.292 min Scan# 2083
Delta R.T. 0.010 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47



Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.1	23.0	34.6
229	21.4	15.7	23.5



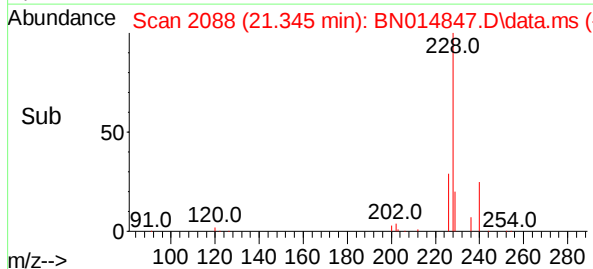
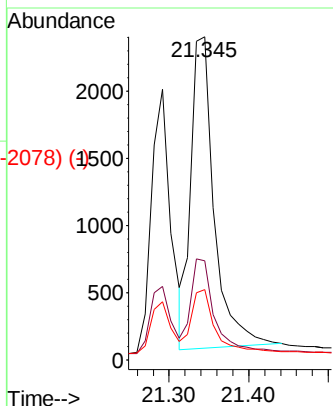
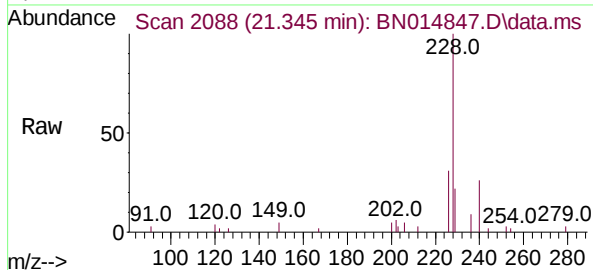
Abundance Scan 2087 (21.334 min): BN014849.D\data.ms (-2087) (-)



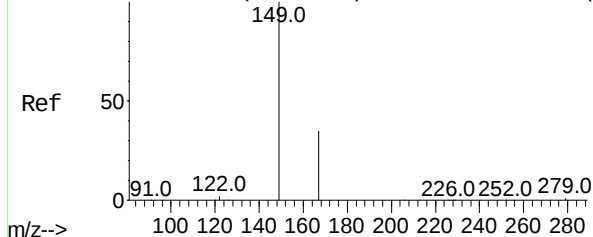
Chrysene
Concen: 0.112 ng
RT: 21.345 min Scan# 2088
Delta R.T. 0.010 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.6	25.0	37.6
229	21.8	15.9	23.9

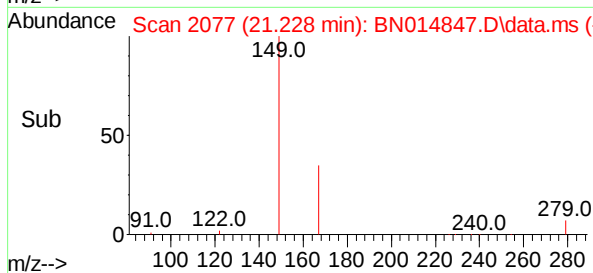
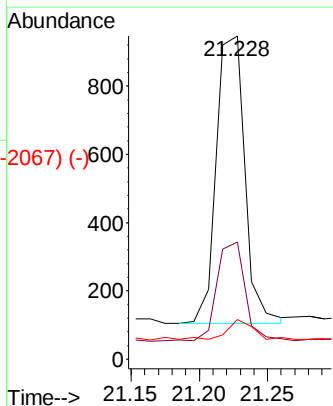
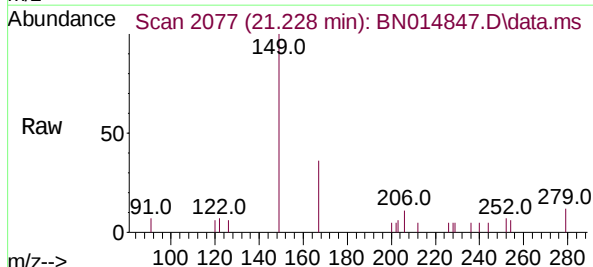


Abundance Scan 2076 (21.218 min): BN014849.D\data.ms (-2076) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.097 ng
RT: 21.228 min Scan# 2077
Delta R.T. 0.010 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

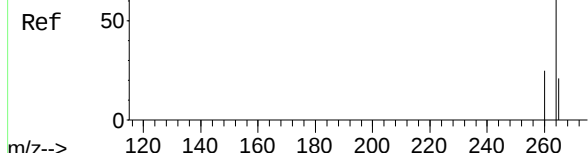
Tgt Ion	Ratio	Lower	Upper
149	100		
167	34.4	28.9	43.3
279	6.4	4.9	7.3



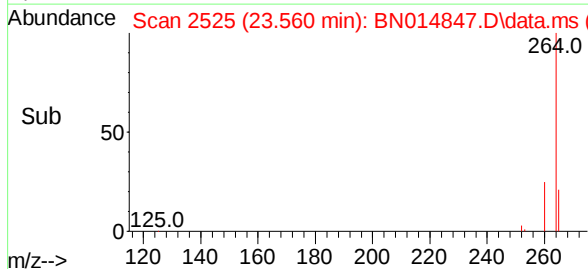
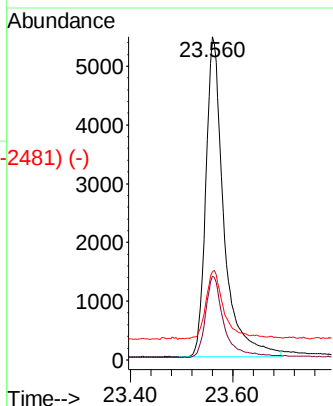
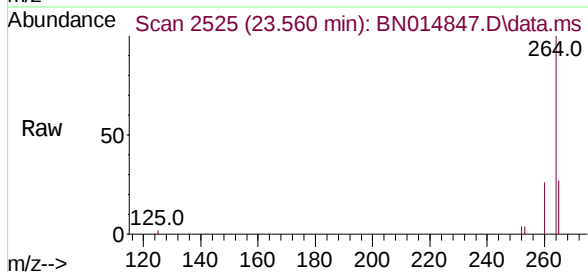
Abundance Scan 2525 (23.561 min): BN014849.D\data.ms (-2525) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.560 min Scan# 2525
Delta R.T. -0.000 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



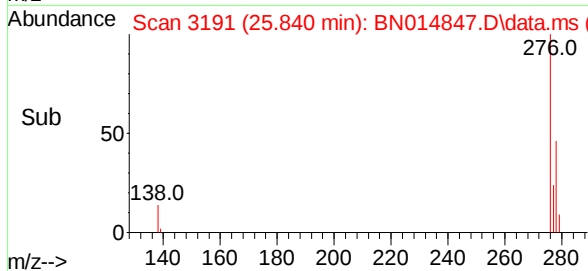
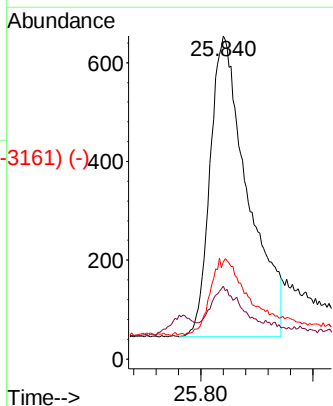
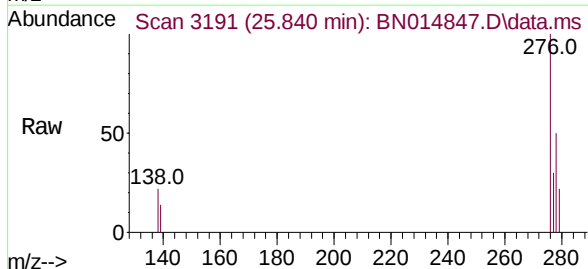
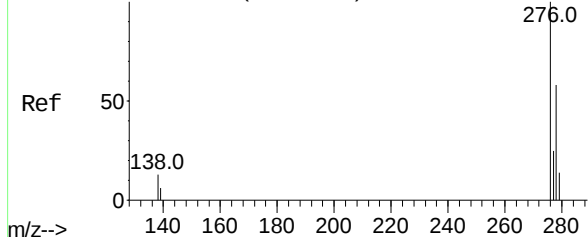
Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.0	20.6	31.0
265	27.3	21.4	32.2



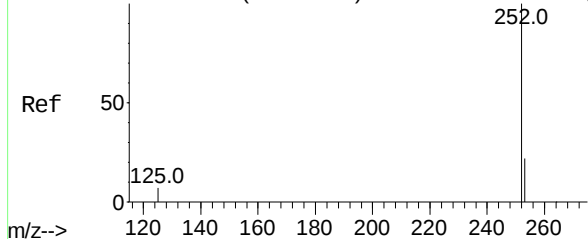
Abundance Scan 3191 (25.840 min): BN014849.D\data.ms (-3191) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.056 ng
RT: 25.840 min Scan# 3191
Delta R.T. 0.003 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Tgt Ion	Ratio	Lower	Upper
276	100		
138	8.6	10.0	15.0#
277	8.0	20.4	30.6#



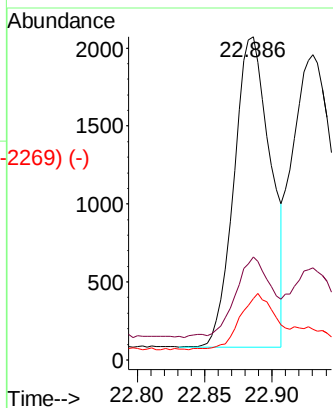
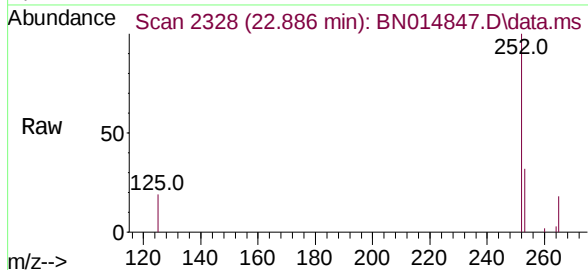
Abundance Scan 2327 (22.883 min): BN014849.D\data.ms (-2327) (-)



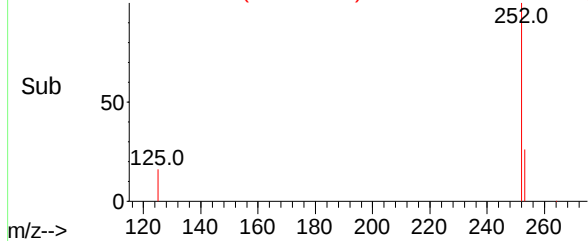
Benzo(b)fluoranthene
Concen: 0.087 ng
RT: 22.886 min Scan# 2328
Delta R.T. 0.003 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Tgt Ion:	252	Resp:	3750
Ion	Ratio	Lower	Upper
252	100		
253	31.8	18.5	27.7#
125	19.0	5.8	8.6#

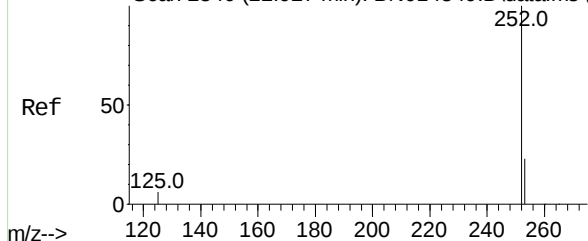
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Abundance Scan 2328 (22.886 min): BN014847.D\data.ms (-2269) (-)

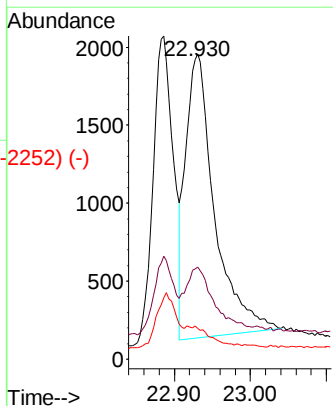
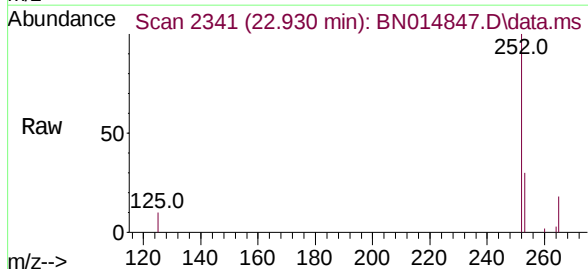


Abundance Scan 2340 (22.927 min): BN014849.D\data.ms (-2338) (-)

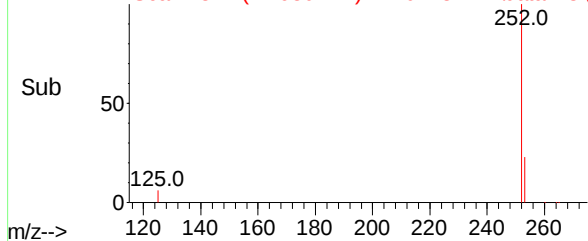


Benzo(k)fluoranthene
Concen: 0.095 ng
RT: 22.930 min Scan# 2341
Delta R.T. 0.003 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Tgt Ion:	252	Resp:	4823
Ion	Ratio	Lower	Upper
252	100		
253	30.1	19.1	28.7#
125	10.1	5.4	8.0#



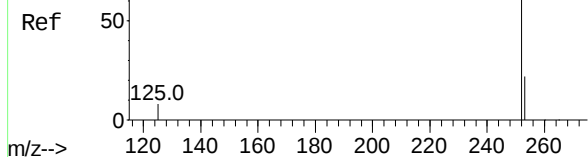
Abundance Scan 2341 (22.930 min): BN014847.D\data.ms (-2252) (-)



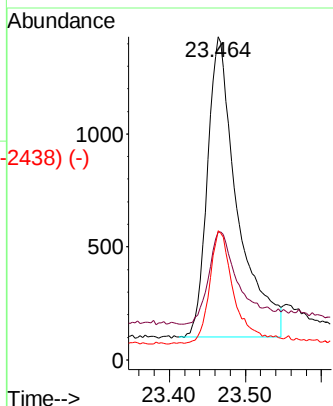
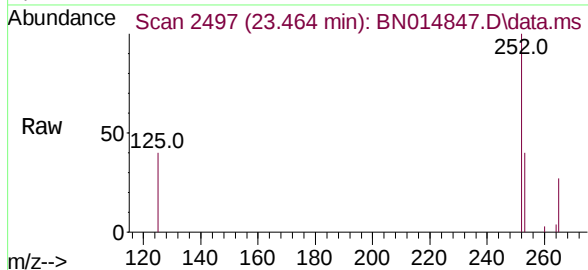
Abundance Scan 2496 (23.461 min): BN014849.D\data.ms (-2438) (-)

Benzo(a)pyrene
Concen: 0.086 ng
RT: 23.464 min Scan# 2497
Delta R.T. 0.003 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

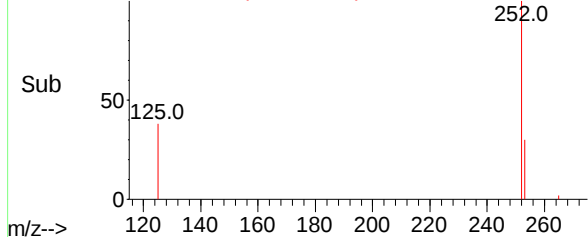
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1



Tgt Ion	Ratio	Lower	Upper
252	100		
253	39.6	19.4	29.2#
125	40.1	7.4	11.2#



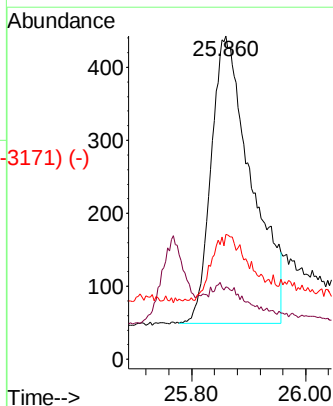
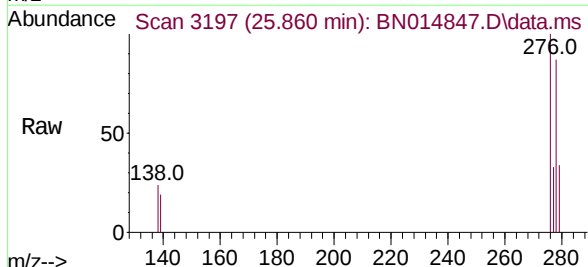
Abundance Scan 2497 (23.464 min): BN014847.D\data.ms (-2438) (-)



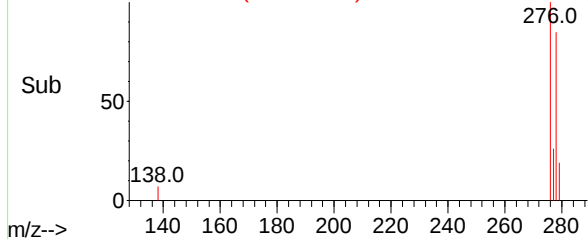
Abundance Scan 3194 (25.851 min): BN014849.D\data.ms (-3174) (-)

Dibenzo(a,h)anthracene
Concen: 0.048 ng
RT: 25.860 min Scan# 3197
Delta R.T. 0.010 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

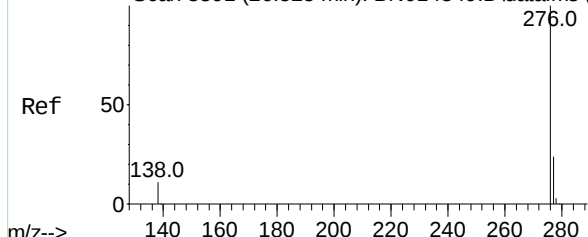
Tgt Ion	Ratio	Lower	Upper
278	100		
139	22.3	9.0	13.4#
279	38.6	21.0	31.4#



Abundance Scan 3197 (25.860 min): BN014847.D\data.ms (-3171) (-)



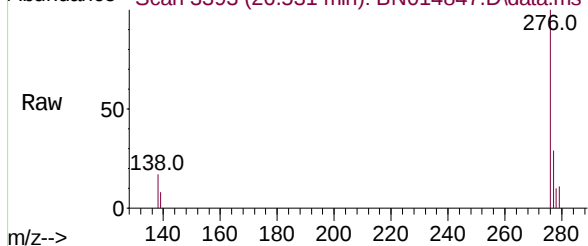
Abundance Scan 3391 (26.525 min): BN014849.D\data.ms (-3391) (-)



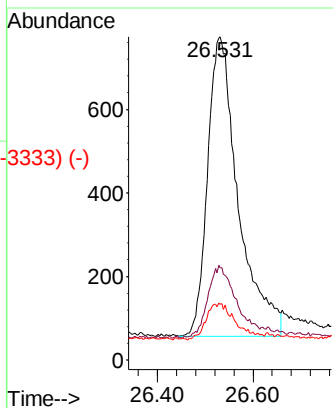
Benzo(g,h,i)perylene
Concen: 0.072 ng
RT: 26.531 min Scan# 3393
Delta R.T. 0.006 min
Lab File: BN014847.D
Acq: 09 Jun 2021 10:47

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Abundance Scan 3393 (26.531 min): BN014847.D\data.ms



Tgt Ion:	276	Resp:	3207
Ion	Ratio	Lower	Upper
276	100		
277	28.6	19.7	29.5
138	17.2	9.8	14.6#



Abundance Scan 3393 (26.531 min): BN014847.D\data.ms (-3333) (-)

