

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043021\
 Data File : BN014506.D
 Acq On : 30 Apr 2021 17:06
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Apr 30 17:35:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 15:34:39 2021
 Response via : Initial Calibration

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

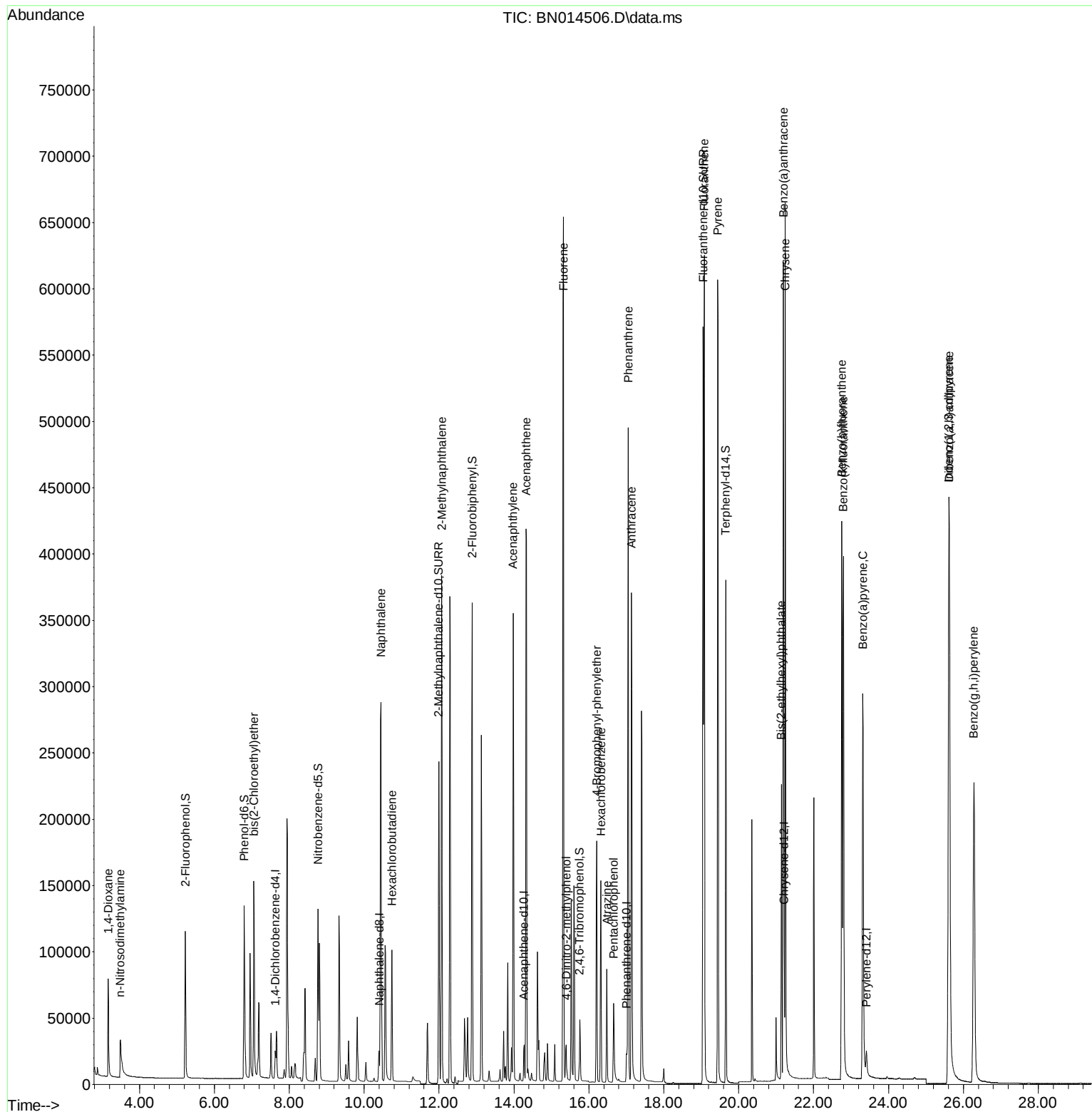
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	10007	0.40	ng	0.00
7) Naphthalene-d8	10.404	136	32305	0.40	ng	0.00
13) Acenaphthene-d10	14.270	164	17785	0.40	ng	0.00
19) Phenanthrene-d10	17.006	188	33227	0.40	ng	#-0.01
29) Chrysene-d12	21.215	240	34000	0.40	ng	0.00
35) Perylene-d12	23.415	264	25784	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.228	112	97649	5.49	ng	0.00
5) Phenol-d6	6.798	99	124526	5.69	ng	0.00
8) Nitrobenzene-d5	8.769	82	104158	6.27	ng	0.00
11) 2-Methylnaphthalene-d10	11.995	152	333307	5.06	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	37081	8.17	ng	-0.01
15) 2-Fluorobiphenyl	12.887	172	326465	4.69	ng	0.00
27) Fluoranthene-d10	19.052	212	639118	5.49	ng	0.00
31) Terphenyl-d14	19.657	244	373243	4.77	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.166	88	51107	4.59	ng	89
3) n-Nitrosodimethylamine	3.488	42	31357	6.27	ng	# 58
6) bis(2-Chloroethyl)ether	7.056	93	112487	4.62	ng	98
9) Naphthalene	10.454	128	412821	4.84	ng	99
10) Hexachlorobutadiene	10.746	225	78764	4.82	ng	# 99
12) 2-Methylnaphthalene	12.071	142	272323	4.96	ng	99
16) Acenaphthylene	13.978	152	382905	5.79	ng	100
17) Acenaphthene	14.334	154	254136	5.03	ng	96
18) Fluorene	15.323	166	312255	5.05	ng	99
20) 4,6-Dinitro-2-methylph...	15.399	198	25362	9.34	ng	# 1
21) 4-Bromophenyl-phenylether	16.215	248	96833	5.41	ng	95
22) Hexachlorobenzene	16.325	284	116248	4.77	ng	100
23) Atrazine	16.483	200	64353	7.70	ng	98
24) Pentachlorophenol	16.666	266	36355	9.12	ng	# 41
25) Phenanthrene	17.055	178	489385	5.06	ng	100
26) Anthracene	17.140	178	429965	5.86	ng	99
28) Fluoranthene	19.081	202	550532	5.30	ng	99
30) Pyrene	19.444	202	552915	4.91	ng	100
32) Benzo(a)anthracene	21.194	228	523481	5.75	ng	100
33) Chrysene	21.247	228	529938	4.64	ng	100
34) Bis(2-ethylhexyl)phtha...	21.141	149	178431	7.20	ng	97
36) Indeno(1,2,3-cd)pyrene	25.612	276	536446	5.14	ng	99
37) Benzo(b)fluoranthene	22.754	252	497269	5.02	ng	# 94
38) Benzo(k)fluoranthene	22.799	252	548536	5.07	ng	# 94
39) Benzo(a)pyrene	23.315	252	450376	5.30	ng	# 87
40) Dibenzo(a,h)anthracene	25.626	278	449653	5.13	ng	96
41) Benzo(g,h,i)perylene	26.283	276	485964	4.99	ng	98

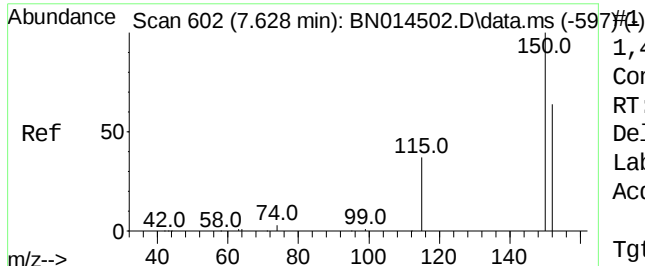
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043021\
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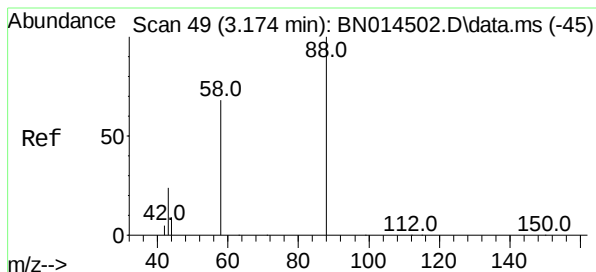
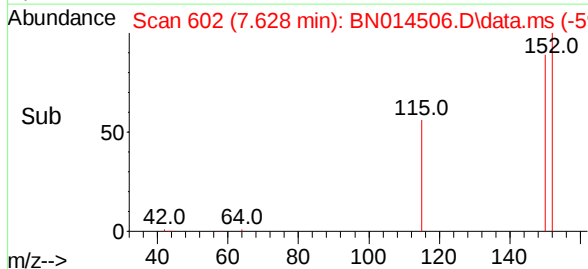
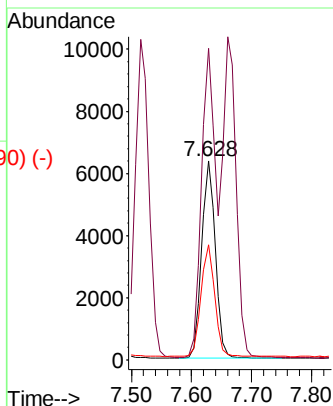
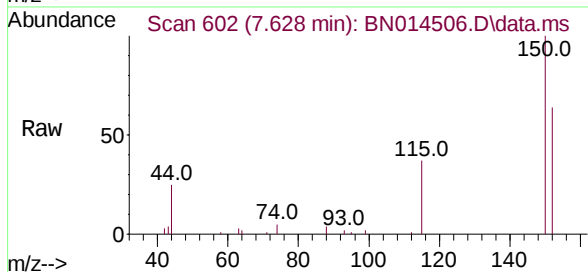




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.628 min Scan# 602
 Delta R.T. -0.000 min
 Lab File: BN014506.D
 Acq: 30 Apr 2021 17:06

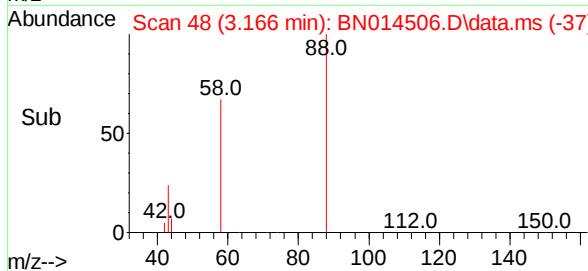
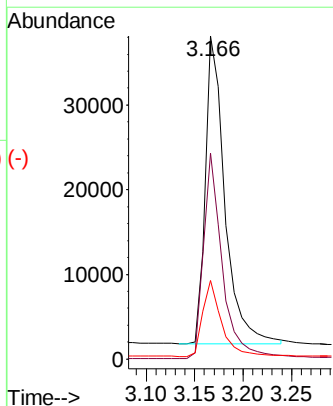
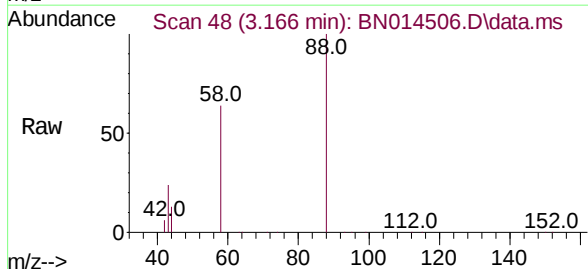
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

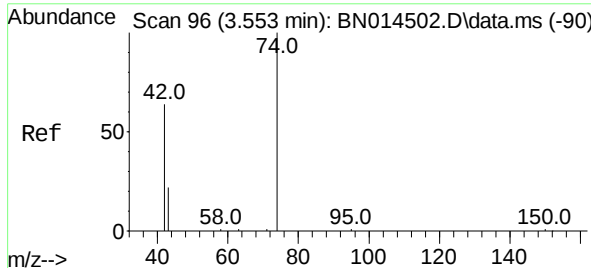
Tgt Ion:	152	Resp:	10007
Ion	Ratio	Lower	Upper
152	100		
150	156.5	123.8	185.8
115	57.7	47.0	70.4



1,4-Dioxane
 Concen: 4.59 ng
 RT: 3.166 min Scan# 48
 Delta R.T. -0.008 min
 Lab File: BN014506.D
 Acq: 30 Apr 2021 17:06

Tgt Ion:	88	Resp:	51107
Ion	Ratio	Lower	Upper
88	100		
58	64.2	44.4	66.6
43	23.7	15.9	23.9

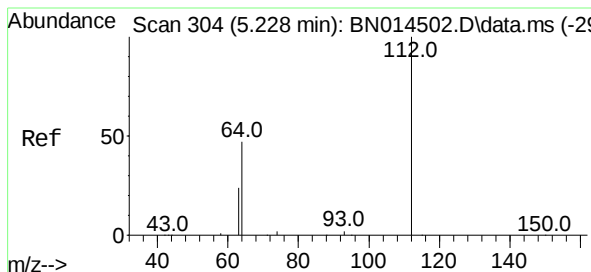
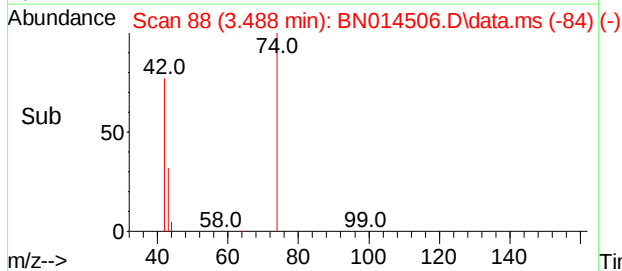
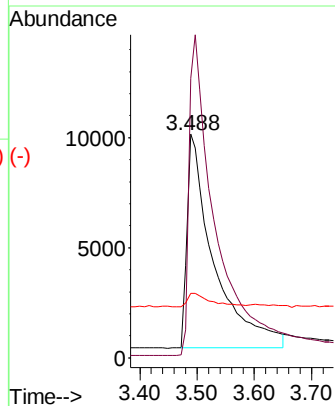
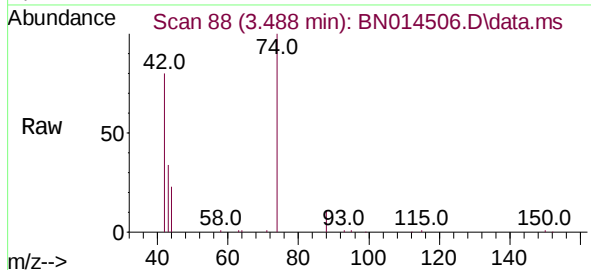




n-Nitrosodimethylamine
Concen: 6.27 ng
RT: 3.488 min Scan# 88
Delta R.T. -0.064 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

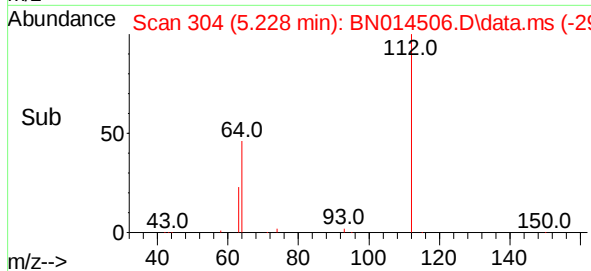
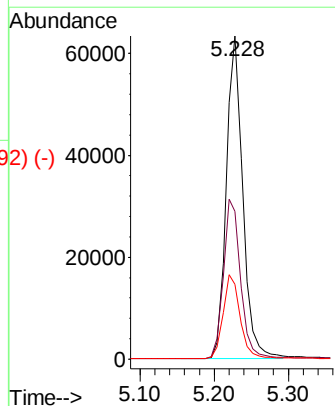
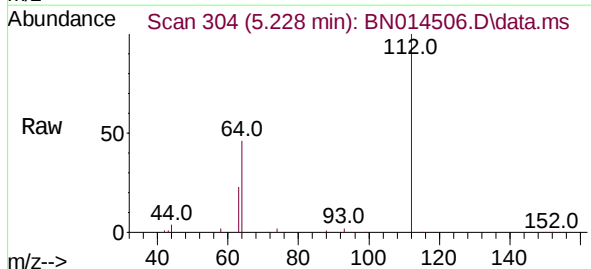
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

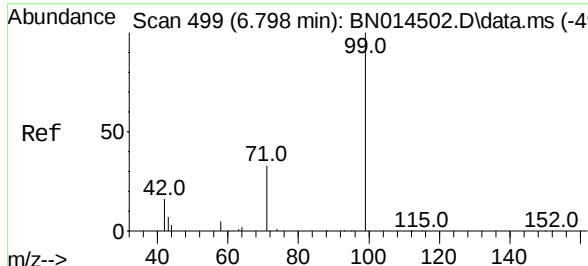
Tgt Ion: 42 Resp: 31357
Ion Ratio Lower Upper
42 100
74 149.8 175.1 262.7#
44 5.2 7.5 11.3#



2-Fluorophenol
Concen: 5.49 ng
RT: 5.228 min Scan# 304
Delta R.T. 0.000 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion: 112 Resp: 97649
Ion Ratio Lower Upper
112 100
64 51.6 41.8 62.6
63 26.8 22.0 33.0

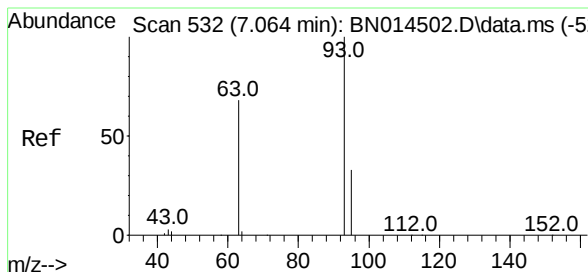
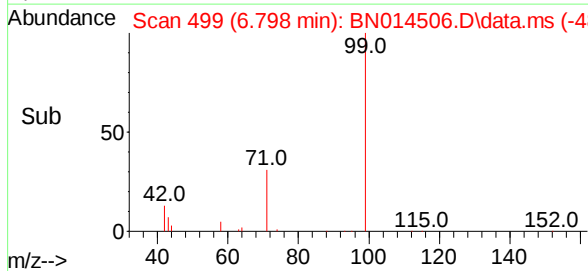
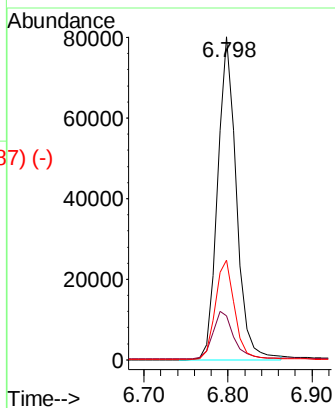
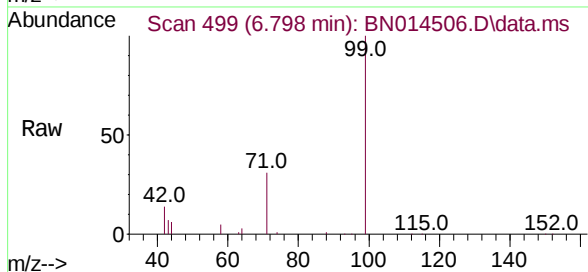




Phenol-d6
 Concen: 5.69 ng
 RT: 6.798 min Scan# 499
 Delta R.T. 0.000 min
 Lab File: BN014506.D
 Acq: 30 Apr 2021 17:06

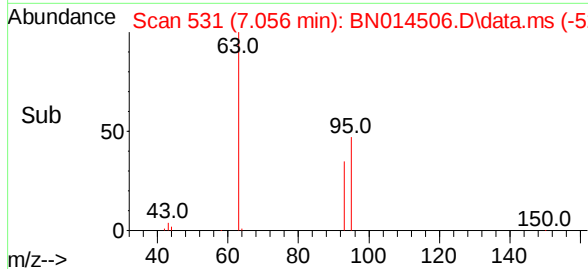
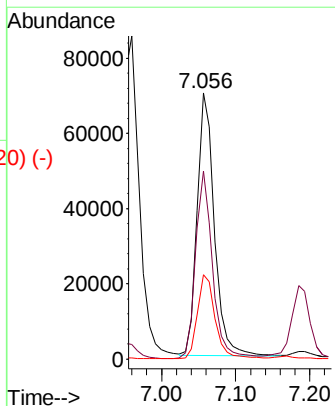
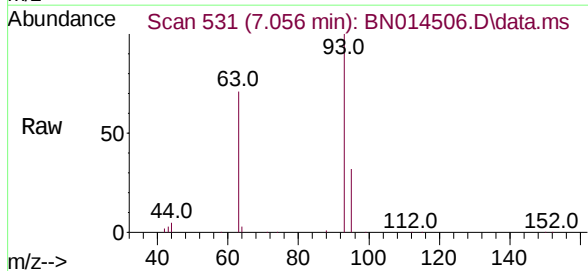
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 BNA_N
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 SSTDICC5.0

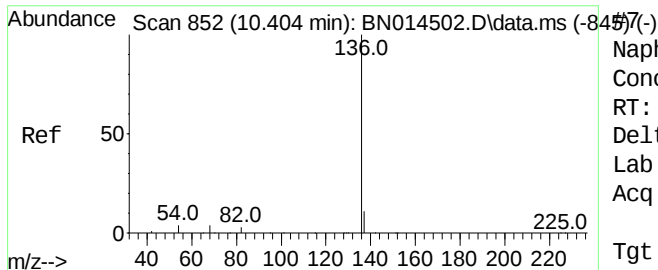
Tgt Ion:	99	Resp:	124526
Ion	Ratio	Lower	Upper
99	100		
42	16.2	13.2	19.8
71	31.9	26.2	39.2



bis(2-Chloroethyl)ether
 Concen: 4.62 ng
 RT: 7.056 min Scan# 531
 Delta R.T. -0.008 min
 Lab File: BN014506.D
 Acq: 30 Apr 2021 17:06

Tgt Ion:	93	Resp:	112487
Ion	Ratio	Lower	Upper
93	100		
63	70.2	58.0	87.0
95	33.0	27.0	40.6

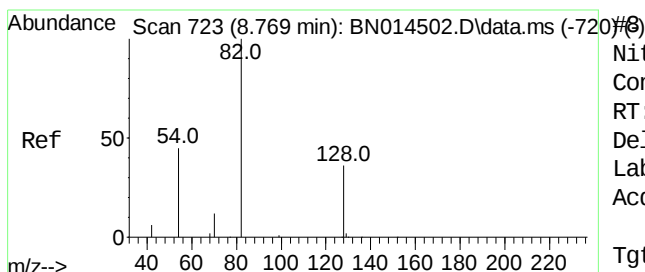
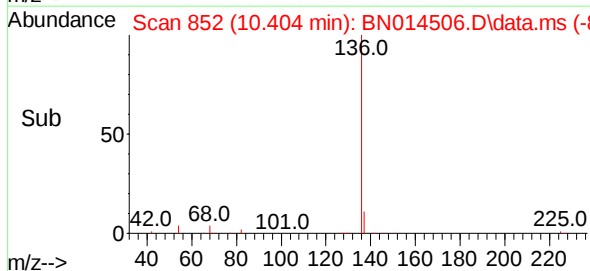
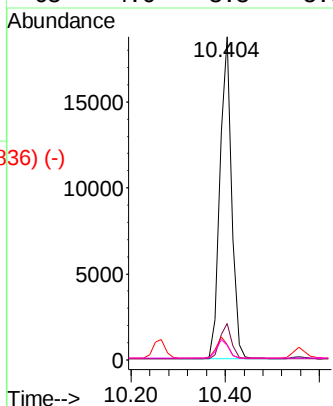
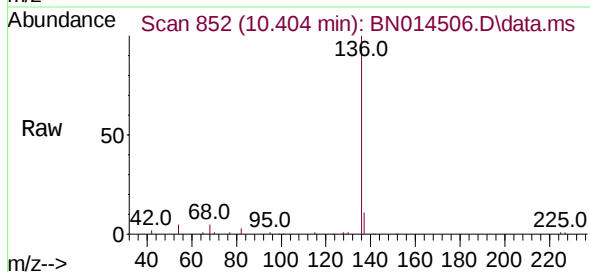




Naphthalene-d8
 Concen: 0.40 ng
 RT: 10.404 min Scan# 852
 Delta R.T. 0.000 min
 Lab File: BN014506.D
 Acq: 30 Apr 2021 17:06

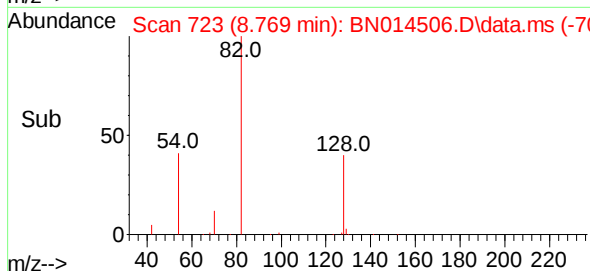
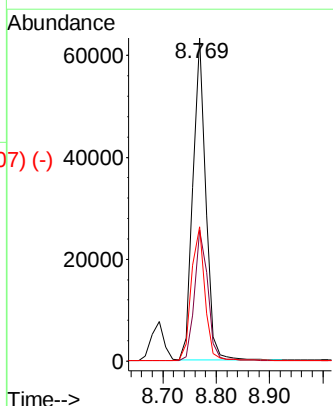
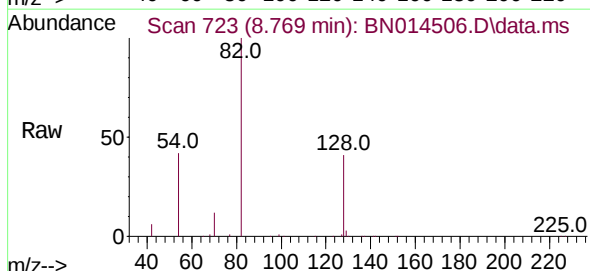
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 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	136	Resp:	32305
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	4.6	3.8	5.8
68	4.6	3.8	5.6

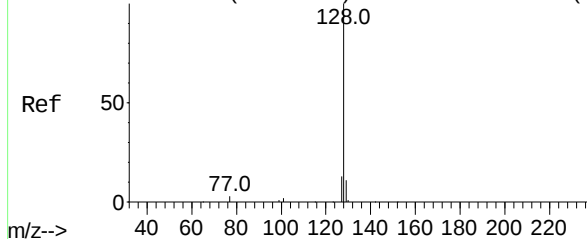


Nitrobenzene-d5
 Concen: 6.27 ng
 RT: 8.769 min Scan# 723
 Delta R.T. 0.000 min
 Lab File: BN014506.D
 Acq: 30 Apr 2021 17:06

Tgt Ion:	82	Resp:	104158
Ion	Ratio	Lower	Upper
82	100		
128	40.6	29.5	44.3
54	41.6	36.9	55.3



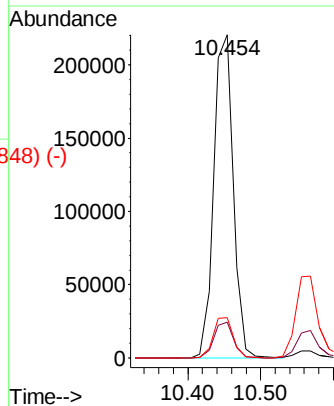
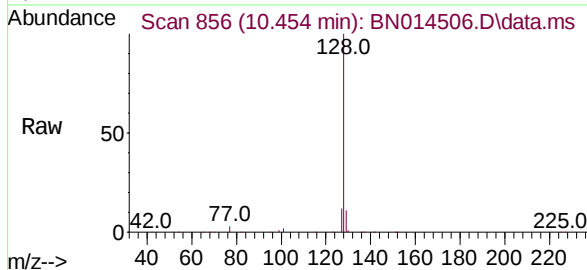
Abundance Scan 856 (10.454 min): BN014502.D\data.ms (-856) (-)



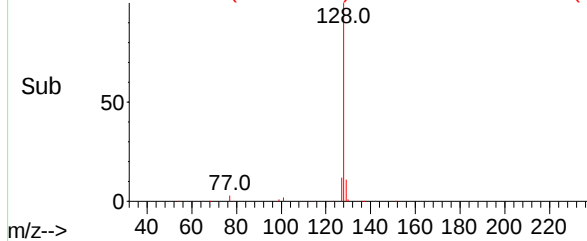
Naphthalene
Concen: 4.84 ng
RT: 10.454 min Scan# 856
Delta R.T. 0.000 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

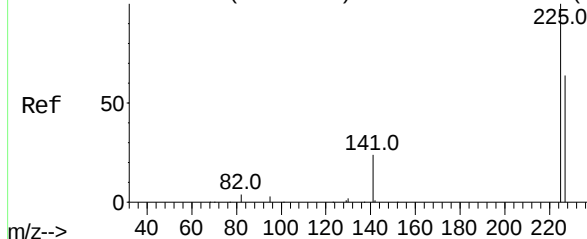
Tgt Ion:	128	Resp:	412821
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.0	13.4
127	12.5	10.4	15.6



Abundance Scan 856 (10.454 min): BN014506.D\data.ms (-848) (-)

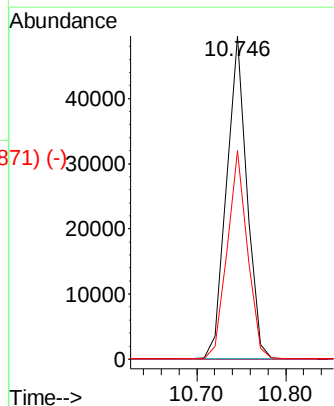
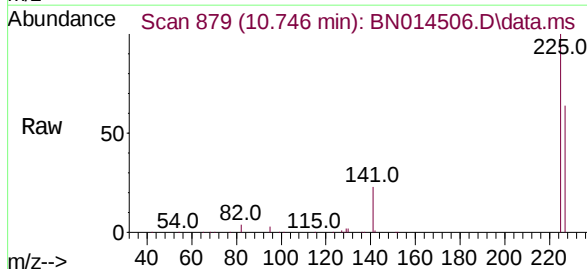


Abundance Scan 879 (10.746 min): BN014502.D\data.ms (-879) (-)

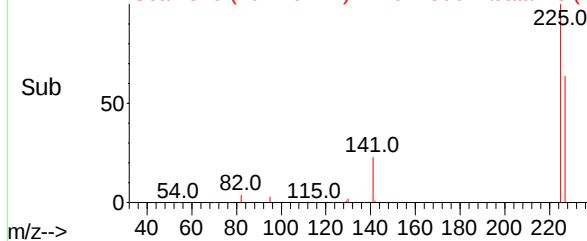


Hexachlorobutadiene
Concen: 4.82 ng
RT: 10.746 min Scan# 879
Delta R.T. 0.000 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

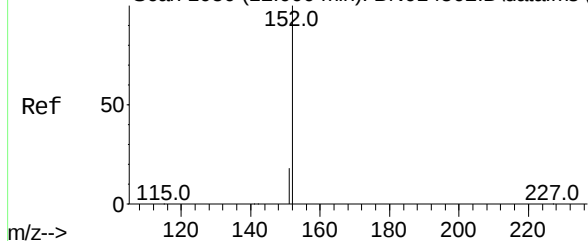
Tgt Ion:	225	Resp:	78764
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	50.9	76.3



Abundance Scan 879 (10.746 min): BN014506.D\data.ms (-871) (-)



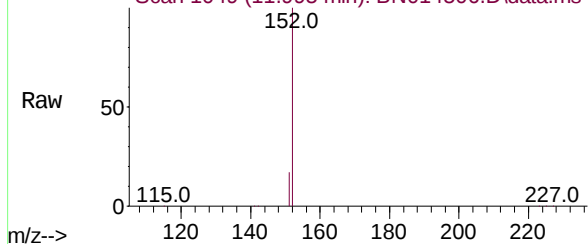
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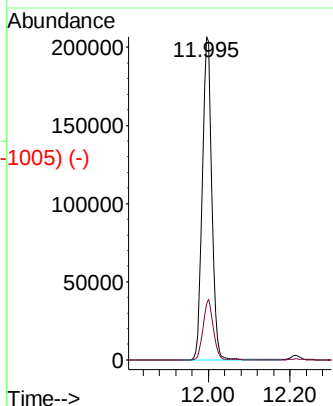
2-Methylnaphthalene-d10
Concen: 5.06 ng
RT: 11.995 min Scan# 1049
Delta R.T. -0.004 min
Lab File: BN014506.D
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SSTDICC5.0

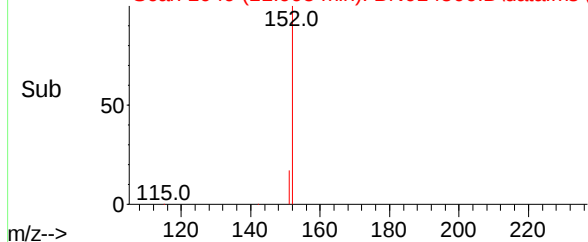
Abundance Scan 1049 (11.995 min): BN014506.D\data.ms



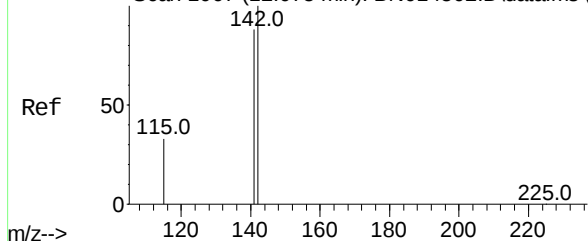
Tgt Ion:152 Resp: 333307
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



Abundance Scan 1049 (11.995 min): BN014506.D\data.ms (-1005) (-)



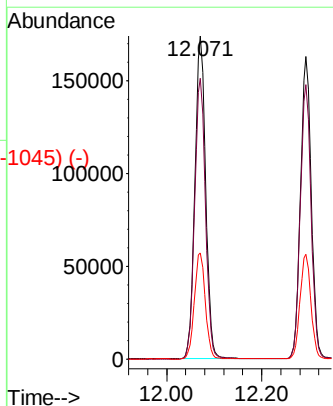
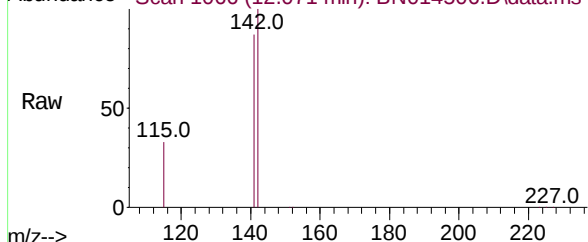
Abundance Scan 1067 (12.075 min): BN014502.D\data.ms (-1036) (-)



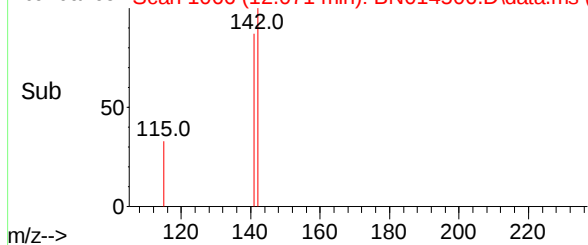
2-Methylnaphthalene
Concen: 4.96 ng
RT: 12.071 min Scan# 1066
Delta R.T. -0.004 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion:142 Resp: 272323
Ion Ratio Lower Upper
142 100
141 87.0 70.2 105.4
115 32.9 26.7 40.1

Abundance Scan 1066 (12.071 min): BN014506.D\data.ms



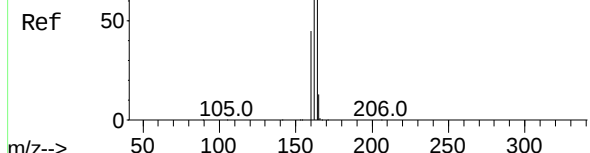
Abundance Scan 1066 (12.071 min): BN014506.D\data.ms (-1045) (-)



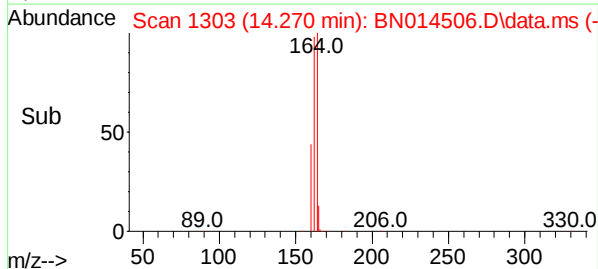
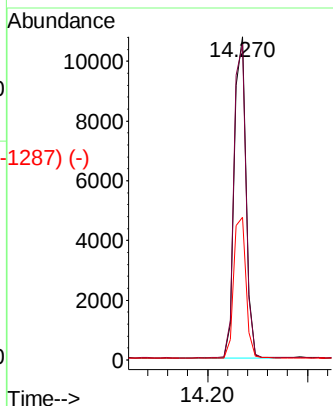
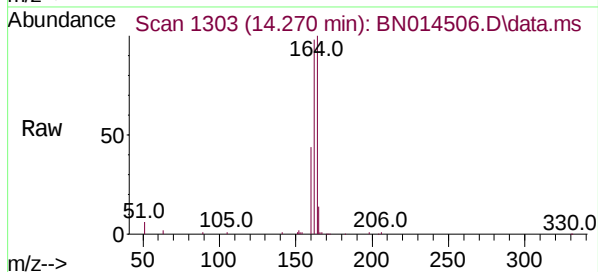
Abundance Scan 1303 (14.270 min): BN014502.D\data.ms (-1287) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.270 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



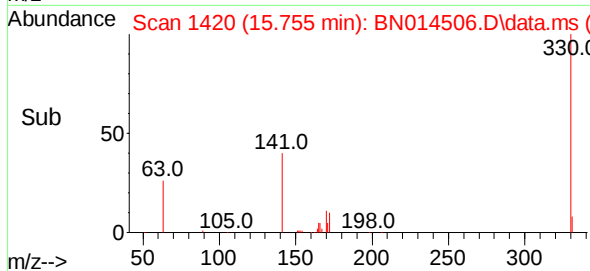
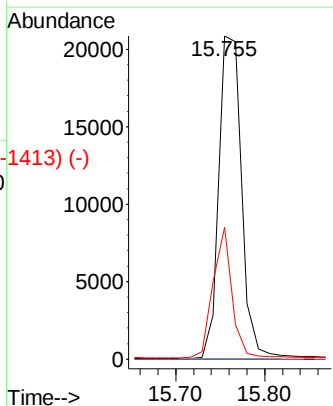
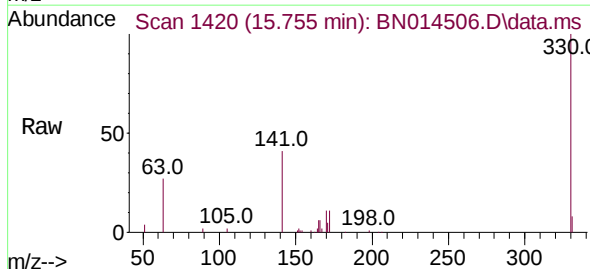
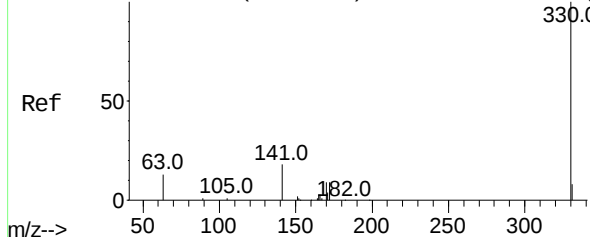
Tgt Ion:	164	Resp:	17785
Ion Ratio	Lower	Upper	
164	100		
162	97.7	78.6	118.0
160	44.1	35.8	53.8



Abundance Scan 1421 (15.767 min): BN014502.D\data.ms (-1413) (-)

2,4,6-Tribromophenol
Concen: 8.17 ng
RT: 15.755 min Scan# 1420
Delta R.T. -0.013 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

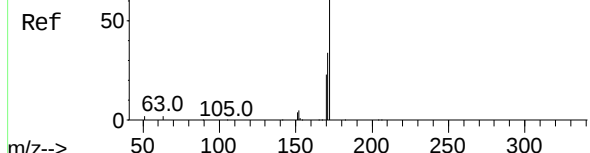
Tgt Ion:	330	Resp:	37081
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	33.6	27.0	40.4



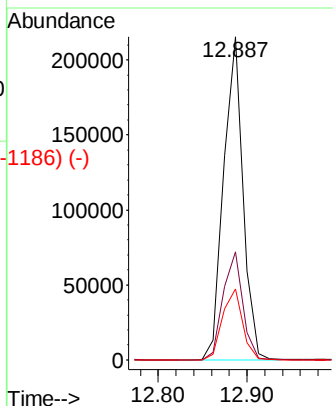
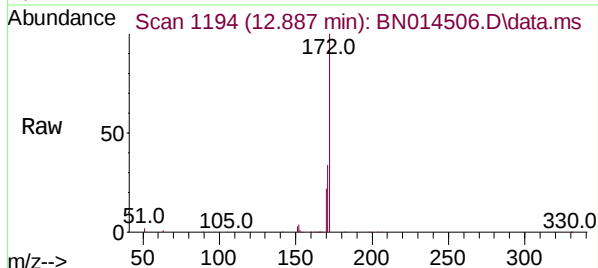
Abundance Scan 1194 (12.887 min): BN014502.D\data.ms (-1194) (-)

2-Fluorobiphenyl
Concen: 4.69 ng
RT: 12.887 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

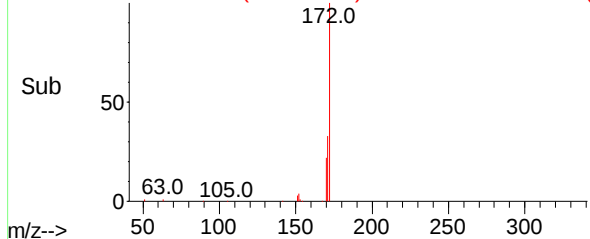
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	172	Resp:	326465
Ion	Ratio	Lower	Upper
172	100		
171	33.5	27.1	40.7
170	22.0	18.3	27.5



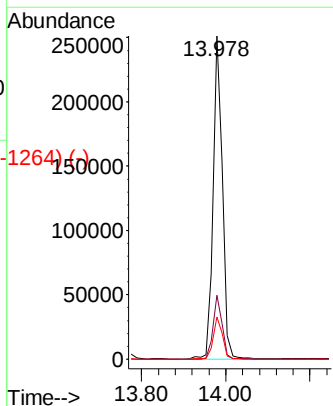
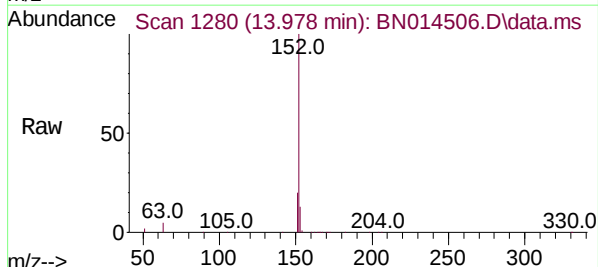
Abundance Scan 1194 (12.887 min): BN014506.D\data.ms (-1186) (-)



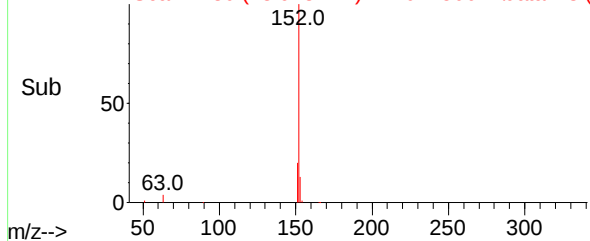
Abundance Scan 1280 (13.978 min): BN014502.D\data.ms (-1216) (-)

Acenaphthylene
Concen: 5.79 ng
RT: 13.978 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion:	152	Resp:	382905
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.6	23.4
153	13.1	10.5	15.7



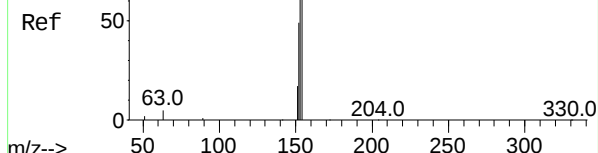
Abundance Scan 1280 (13.978 min): BN014506.D\data.ms (-1264) (-)



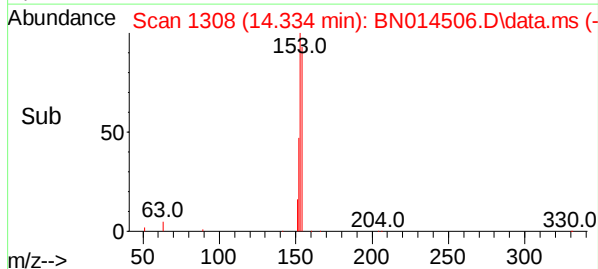
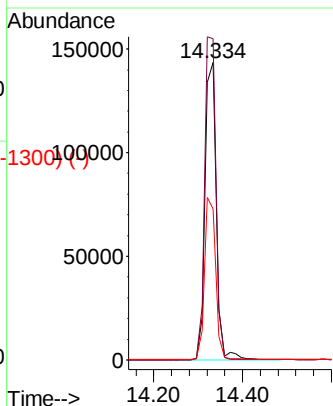
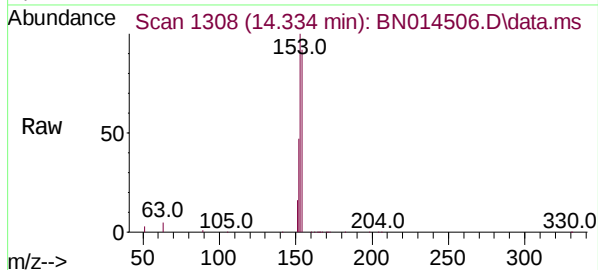
Abundance Scan 1308 (14.334 min): BN014502.D\data.ms (-1307) (-)

Acenaphthene
Concen: 5.03 ng
RT: 14.334 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

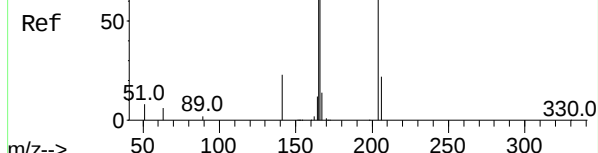


Tgt Ion:	154	Resp:	254136
Ion	Ratio	Lower	Upper
154	100		
153	109.2	90.2	135.4
152	53.6	46.2	69.2

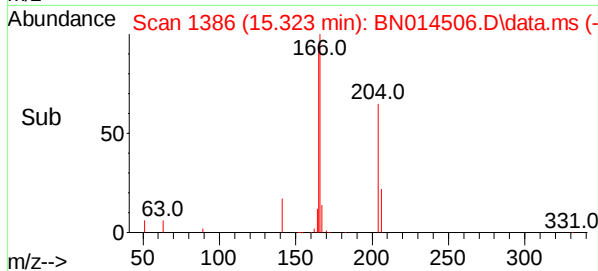
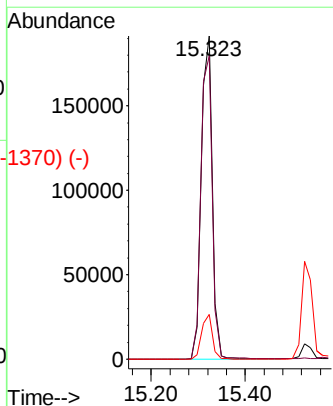
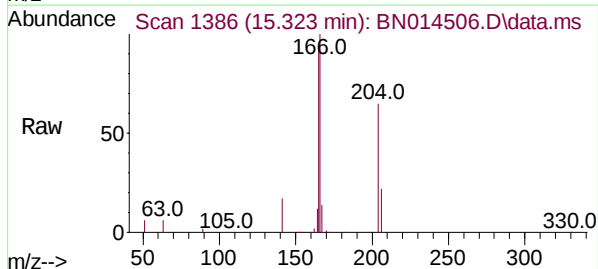


Abundance Scan 1386 (15.323 min): BN014502.D\data.ms (-1385) (-)

Fluorene
Concen: 5.05 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06



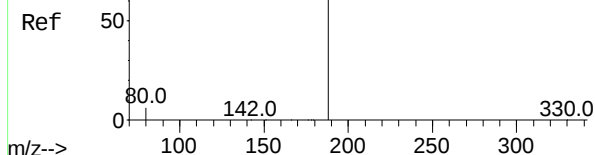
Tgt Ion:	166	Resp:	312255
Ion	Ratio	Lower	Upper
166	100		
165	97.2	78.4	117.6
167	13.5	10.7	16.1



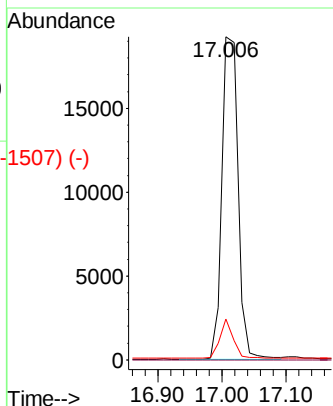
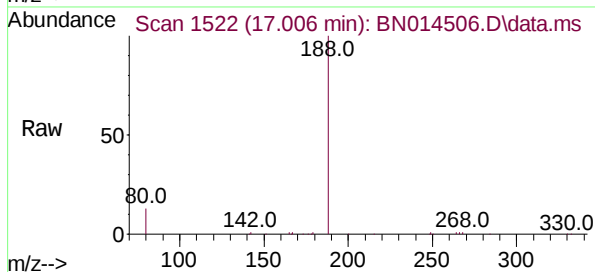
Abundance Scan 1523 (17.019 min): BN014502.D\data.ms (-1519) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.006 min Scan# 1522
Delta R.T. -0.013 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

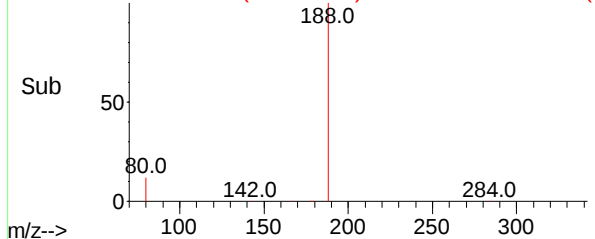
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	12.6	5.2	7.8#



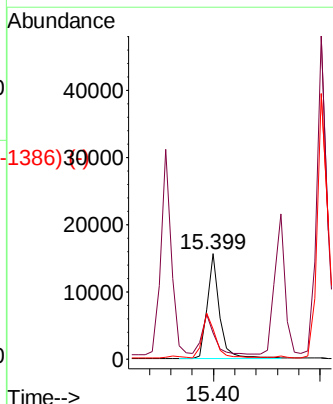
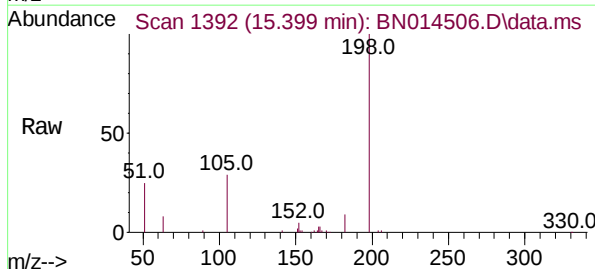
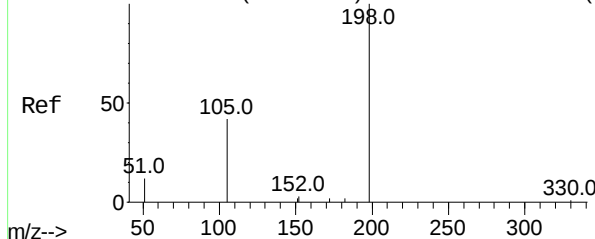
Abundance Scan 1522 (17.006 min): BN014506.D\data.ms (-1507) (-)



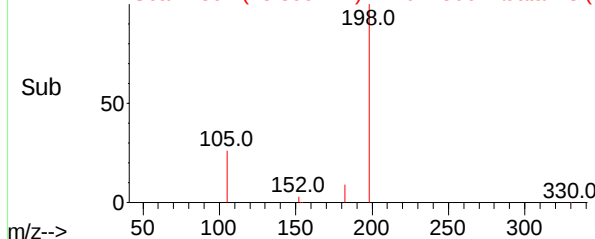
Abundance Scan 1394 (15.425 min): BN014502.D\data.ms (-1329) (-)

4,6-Dinitro-2-methylphenol
Concen: 9.34 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.025 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion	Ratio	Lower	Upper
198	100		
51	24.6	865.3	1297.9#
105	28.6	93.6	140.4#



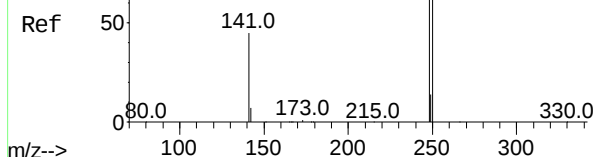
Abundance Scan 1392 (15.399 min): BN014506.D\data.ms (-1386) (-)



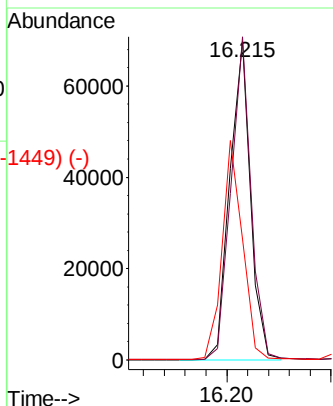
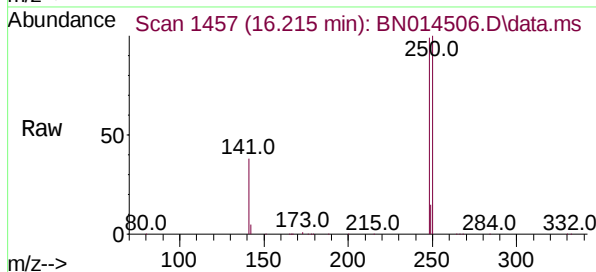
Abundance Scan 1457 (16.216 min): BN014502.D\data.ms (-1423) (-)

4-Bromophenyl-phenylether
Concen: 5.41 ng
RT: 16.215 min Scan# 1457
Delta R.T. -0.000 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

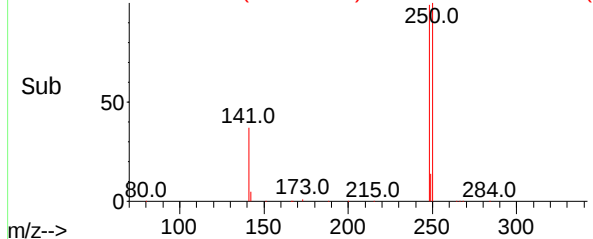
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	248	Resp:	96833
Ion	Ratio	Lower	Upper
248	100		
250	101.4	80.5	120.7
141	38.0	37.2	55.8



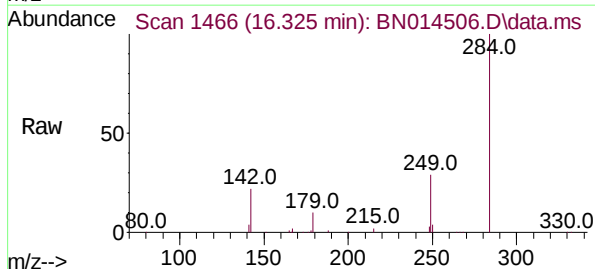
Abundance Scan 1457 (16.215 min): BN014506.D\data.ms (-1449) (-)



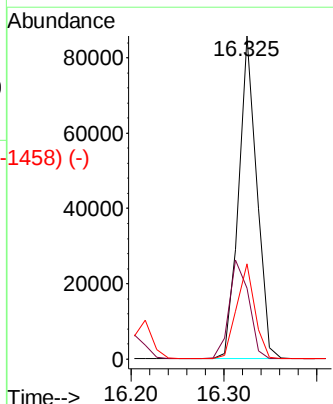
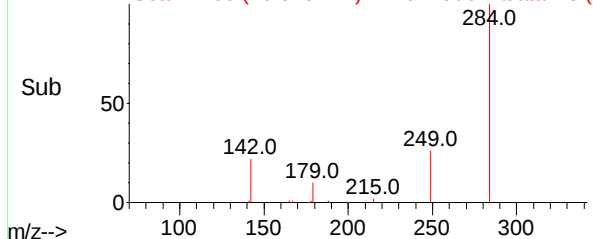
Abundance Scan 1466 (16.325 min): BN014502.D\data.ms (-1422) (-)

Hexachlorobenzene
Concen: 4.77 ng
RT: 16.325 min Scan# 1466
Delta R.T. -0.001 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion:	284	Resp:	116248
Ion	Ratio	Lower	Upper
284	100		
142	33.3	26.6	39.8
249	29.5	23.6	35.4



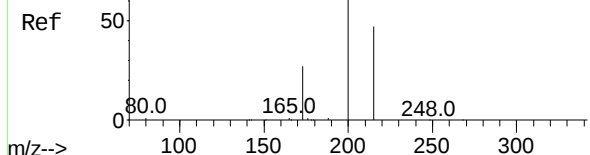
Abundance Scan 1466 (16.325 min): BN014506.D\data.ms (-1458) (-)



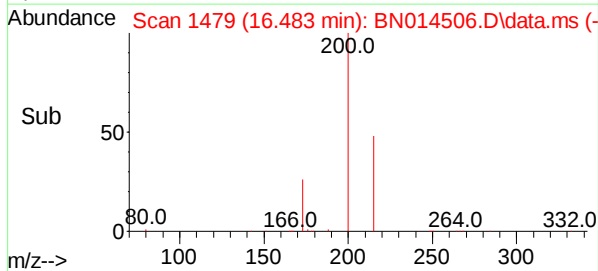
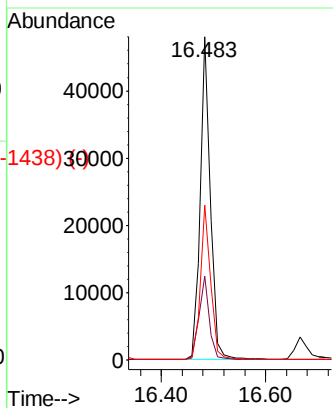
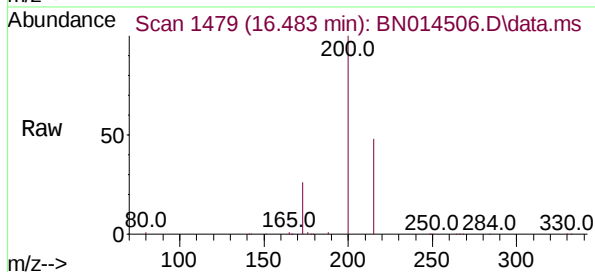
Abundance Scan 1479 (16.483 min): BN014502.D\data.ms (-1423) (-)

Atrazine
Concen: 7.70 ng
RT: 16.483 min Scan# 1479
Delta R.T. -0.000 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

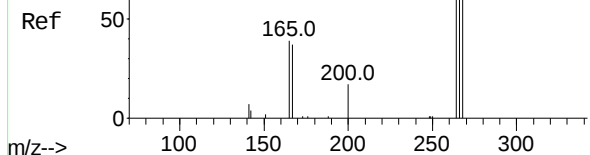


Tgt Ion:	200	Resp:	64353
Ion Ratio	Lower	Upper	
200	100		
173	25.9	23.0	34.6
215	48.0	38.6	57.8

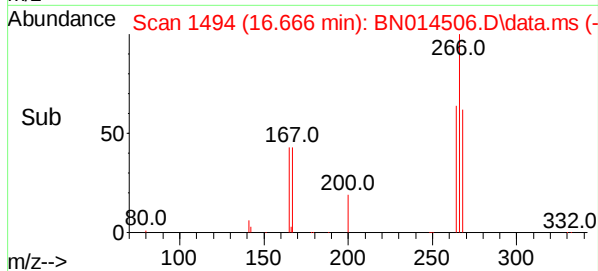
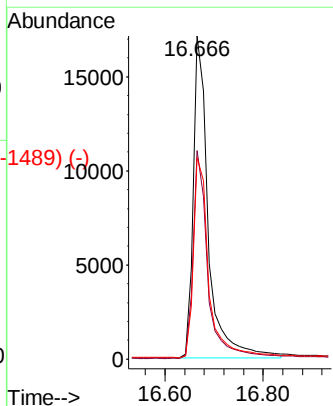
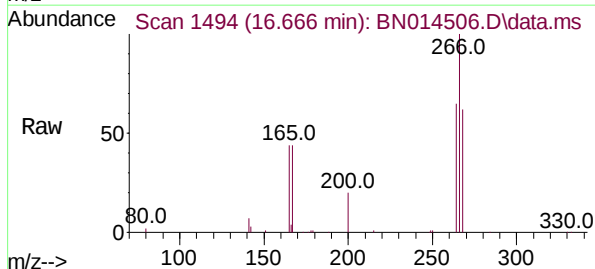


Abundance Scan 1497 (16.703 min): BN014502.D\data.ms (-1424) (-)

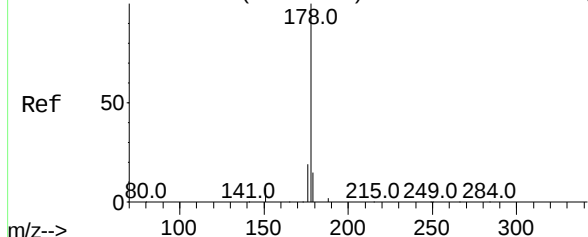
Pentachlorophenol
Concen: 9.12 ng
RT: 16.666 min Scan# 1494
Delta R.T. -0.037 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06



Tgt Ion:	266	Resp:	36355
Ion Ratio	Lower	Upper	
266	100		
264	62.8	24.2	36.4#
268	64.0	25.2	37.8#



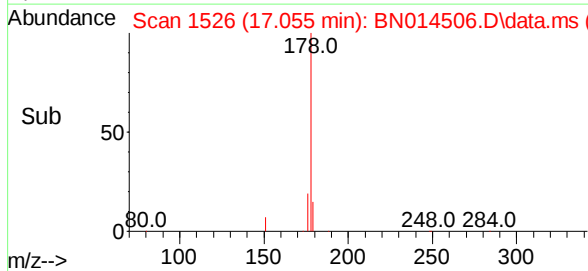
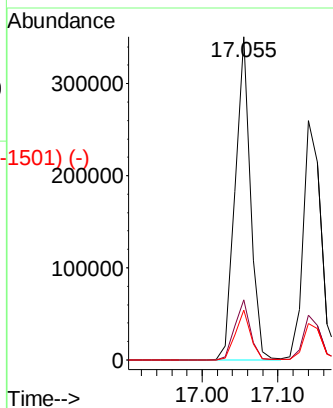
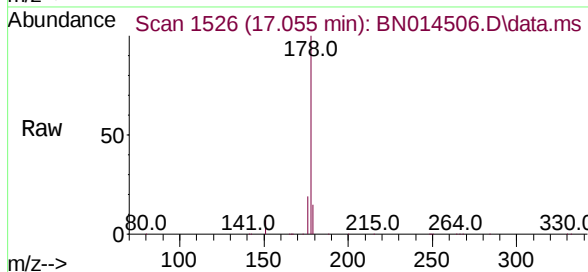
Abundance Scan 1526 (17.055 min): BN014502.D\data.ms (-1525) (-)



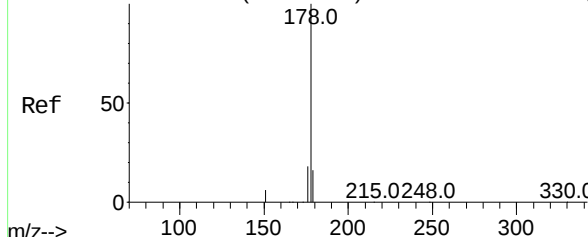
Phenanthrene
Concen: 5.06 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.001 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	178	Resp:	489385
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.2	22.8
179	15.3	12.4	18.6

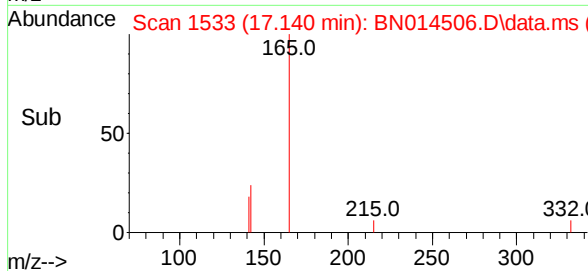
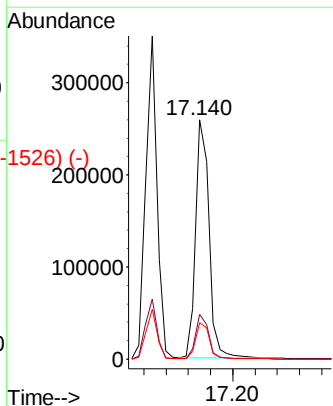
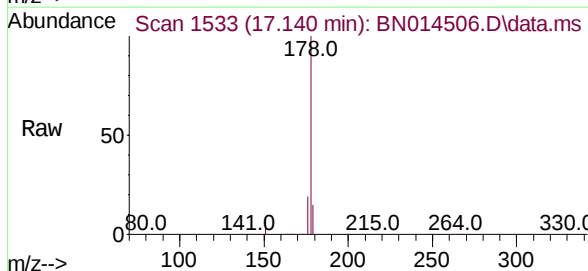


Abundance Scan 1534 (17.153 min): BN014502.D\data.ms (-1526) (-)

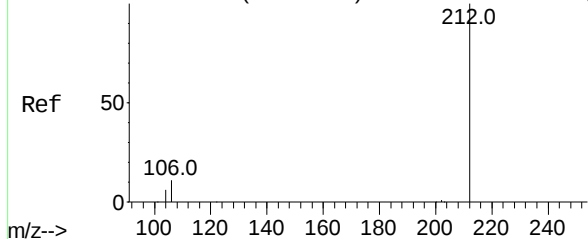


Anthracene
Concen: 5.86 ng
RT: 17.140 min Scan# 1533
Delta R.T. -0.013 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion:	178	Resp:	429965
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.8	22.2
179	15.3	12.2	18.2



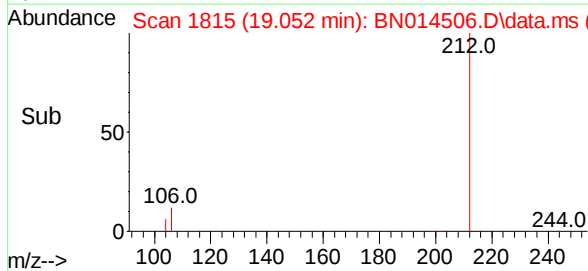
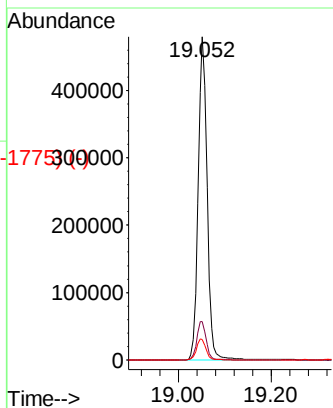
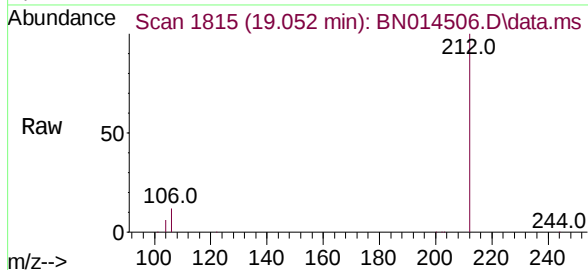
Abundance Scan 1814 (19.054 min): BN014502.D\data.ms (-1827) (-)



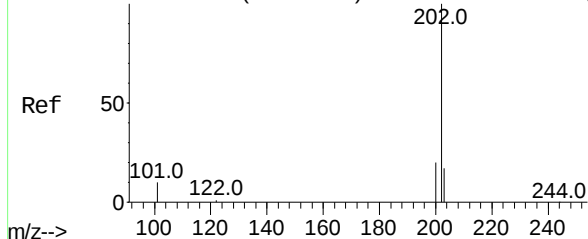
Fluoranthene-d10
Concen: 5.49 ng
RT: 19.052 min Scan# 1815
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:212 Resp: 639118
Ion Ratio Lower Upper
212 100
106 12.4 10.1 15.1
104 6.8 5.4 8.2

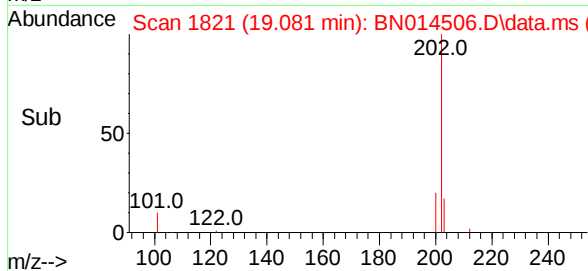
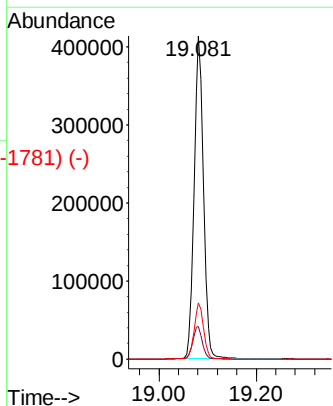
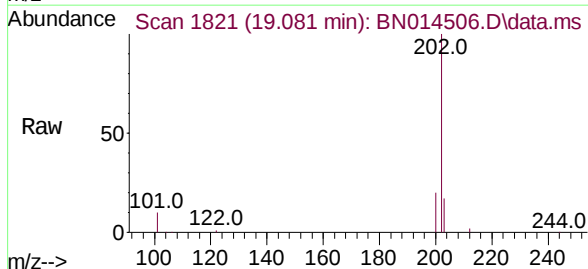


Abundance Scan 1820 (19.084 min): BN014502.D\data.ms (-1823) (-)

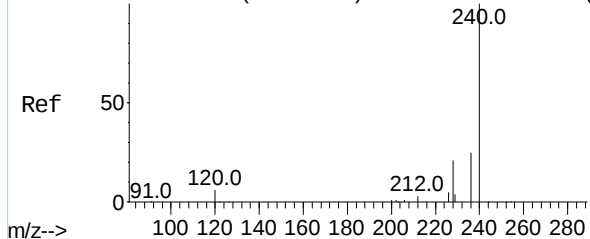


Fluoranthene
Concen: 5.30 ng
RT: 19.081 min Scan# 1821
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion:202 Resp: 550532
Ion Ratio Lower Upper
202 100
101 10.6 8.4 12.6
203 17.5 13.5 20.3



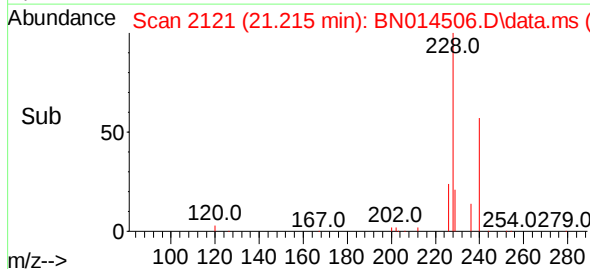
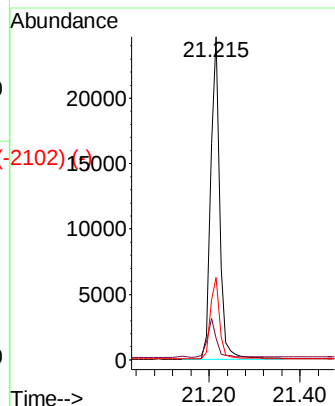
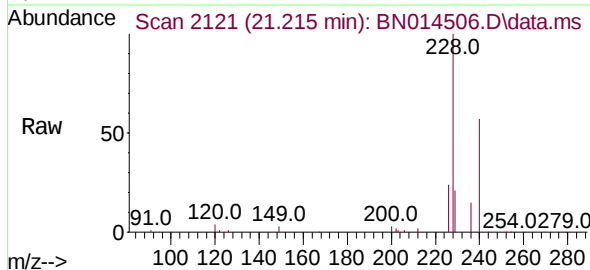
Abundance Scan 2120 (21.218 min): BN014502.D\data.ms (-2120) (-)



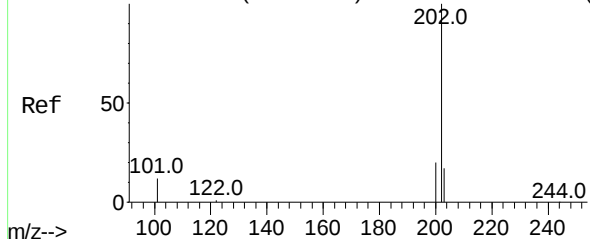
Chrysene-d12
Concen: 0.40 ng
RT: 21.215 min Scan# 2121
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	240	Resp:	34000
Ion	Ratio	Lower	Upper
240	100		
120	6.7	5.8	8.8
236	25.6	20.6	30.8

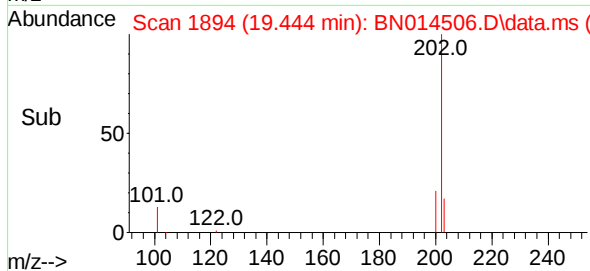
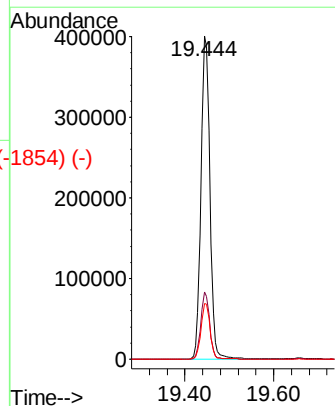
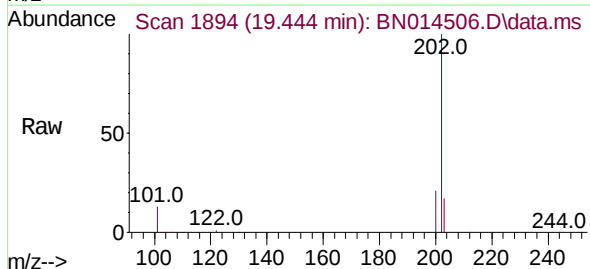


Abundance Scan 1893 (19.447 min): BN014502.D\data.ms (-1893) (-)

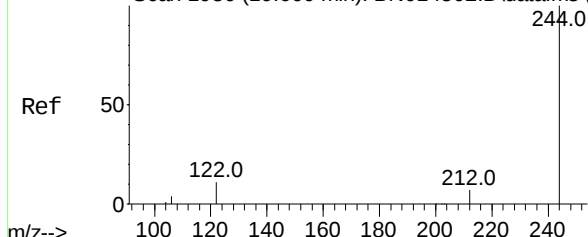


Pyrene
Concen: 4.91 ng
RT: 19.444 min Scan# 1894
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion:	202	Resp:	552915
Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.3	24.5
203	17.5	14.0	21.0



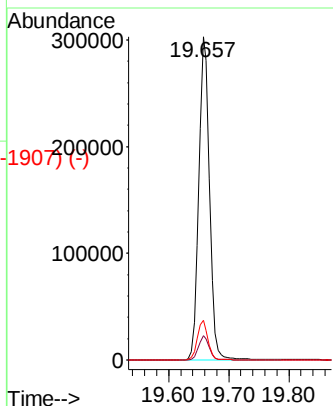
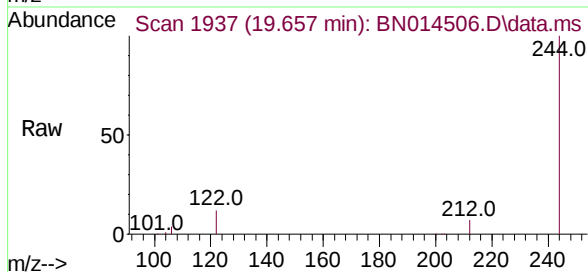
Abundance Scan 1936 (19.660 min): BN014502.D\data.ms (-1936) (-)



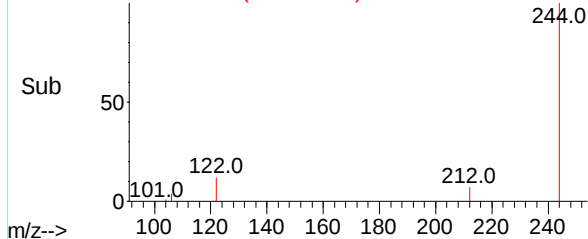
Terphenyl-d14
Concen: 4.77 ng
RT: 19.657 min Scan# 1937
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

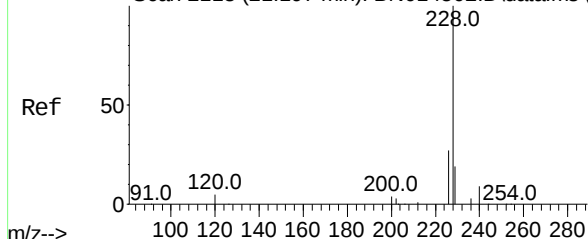
Tgt Ion:244 Resp: 373243
Ion Ratio Lower Upper
244 100
212 7.4 6.0 9.0
122 12.2 9.3 13.9



Abundance Scan 1937 (19.657 min): BN014506.D\data.ms (-1907) (-)

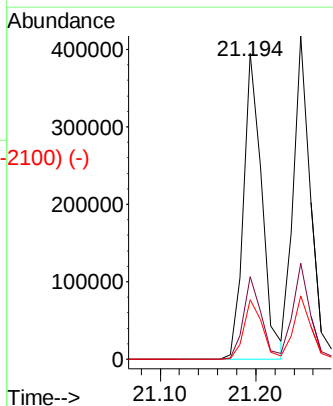
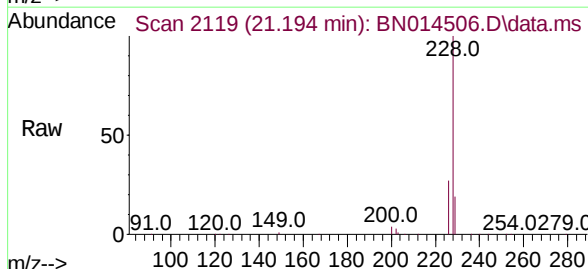


Abundance Scan 2118 (21.197 min): BN014502.D\data.ms (-2118) (-)

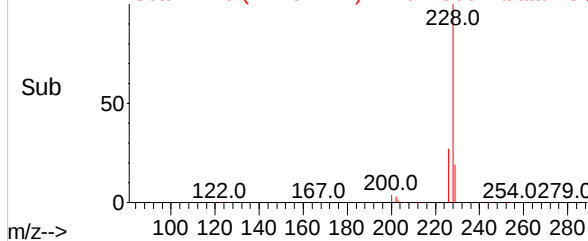


Benzo(a)anthracene
Concen: 5.75 ng
RT: 21.194 min Scan# 2119
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

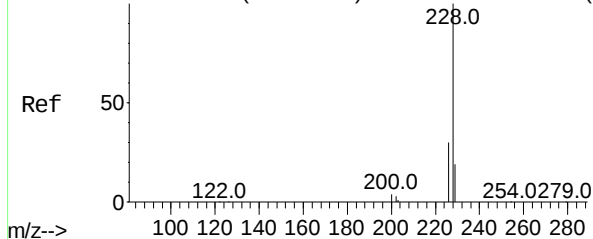
Tgt Ion:228 Resp: 523481
Ion Ratio Lower Upper
228 100
226 27.1 21.7 32.5
229 19.4 15.7 23.5



Abundance Scan 2119 (21.194 min): BN014506.D\data.ms (-2100) (-)



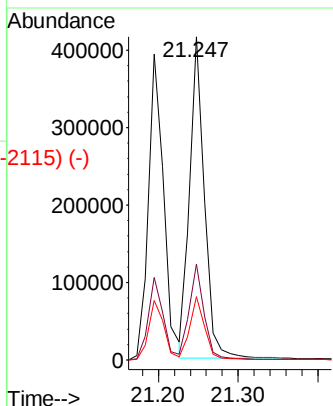
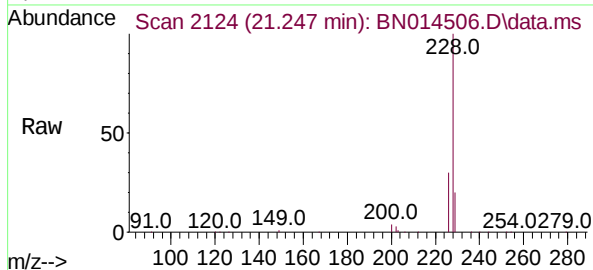
Abundance Scan 2123 (21.250 min): BN014502.D\data.ms (-2123) (-)



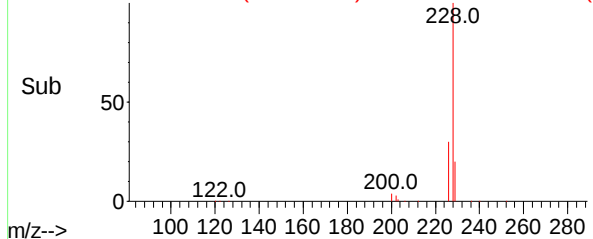
Chrysene
Concen: 4.64 ng
RT: 21.247 min Scan# 2124
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

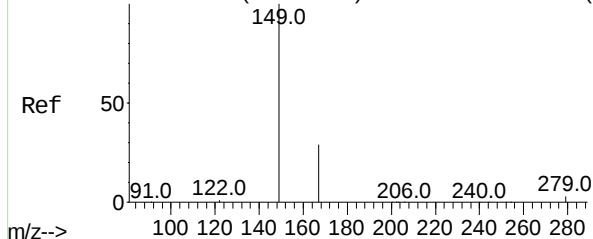
Tgt Ion:	228	Resp:	529938
Ion	Ratio	Lower	Upper
228	100		
226	29.7	23.8	35.6
229	19.6	15.6	23.4



Abundance Scan 2124 (21.247 min): BN014506.D\data.ms (-2115) (-)

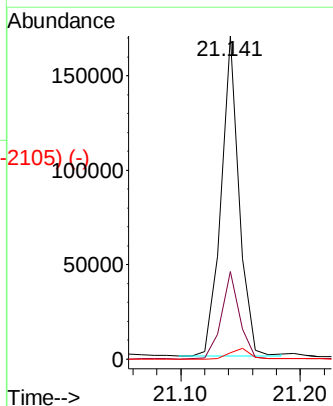
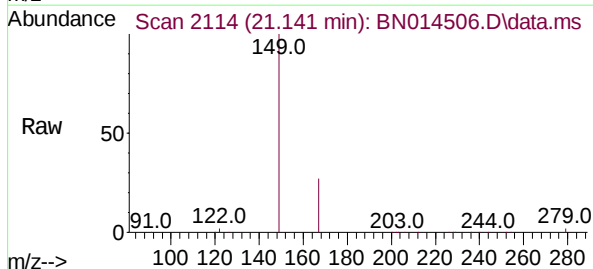


Abundance Scan 2113 (21.144 min): BN014502.D\data.ms (-2113) (-)

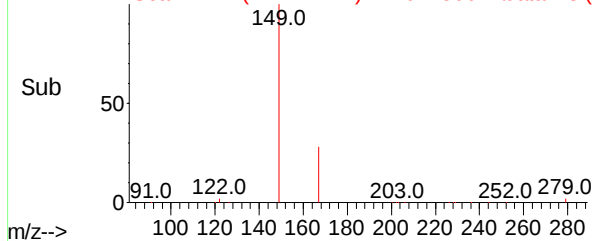


Bis(2-ethylhexyl)phthalate
Concen: 7.20 ng
RT: 21.141 min Scan# 2114
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion:	149	Resp:	178431
Ion	Ratio	Lower	Upper
149	100		
167	27.5	20.5	30.7
279	3.7	2.9	4.3



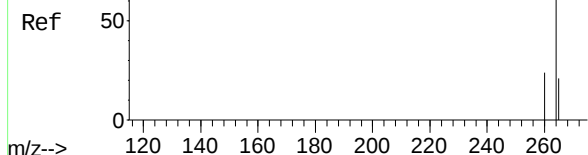
Abundance Scan 2114 (21.141 min): BN014506.D\data.ms (-2105) (-)



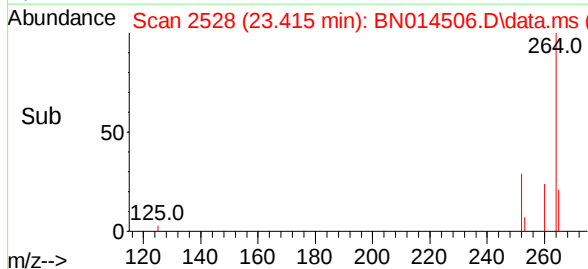
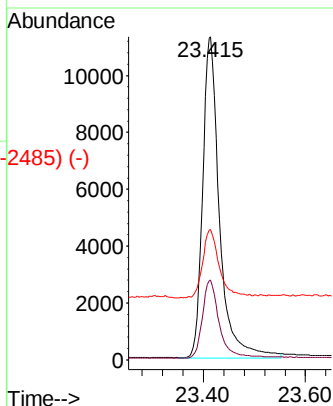
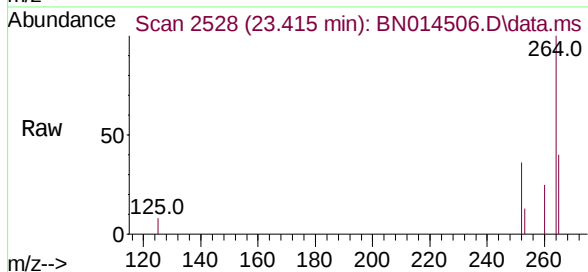
Abundance Scan 2527 (23.417 min): BN014502.D\data.ms (-2505) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.415 min Scan# 2528
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



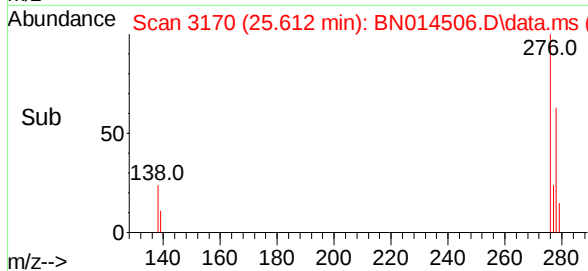
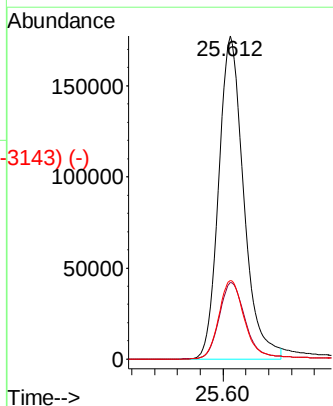
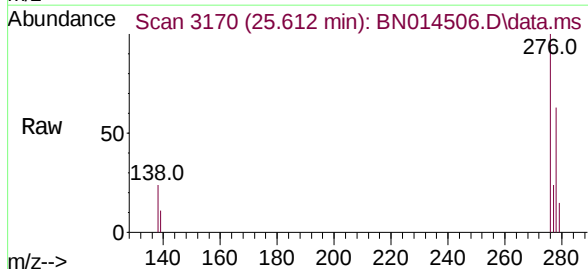
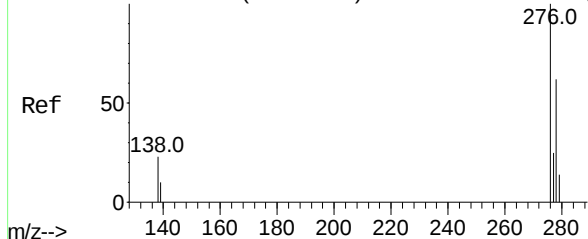
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.5	29.3
265	40.4	35.4	53.0



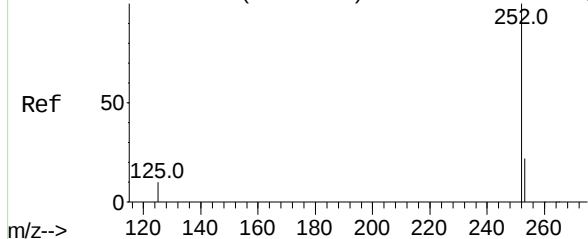
Abundance Scan 3170 (25.618 min): BN014502.D\data.ms (-3143) (-)

Indeno(1,2,3-cd)pyrene
Concen: 5.14 ng
RT: 25.612 min Scan# 3170
Delta R.T. -0.006 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.5	18.8	28.2
277	24.8	19.8	29.8



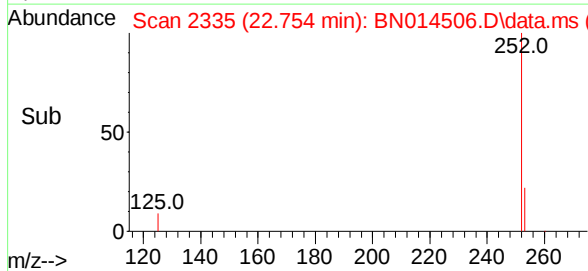
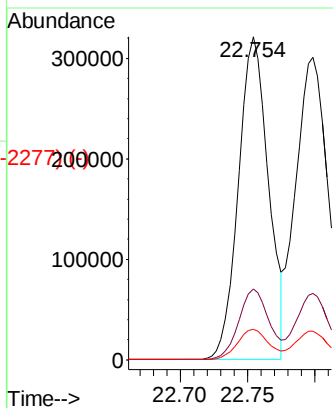
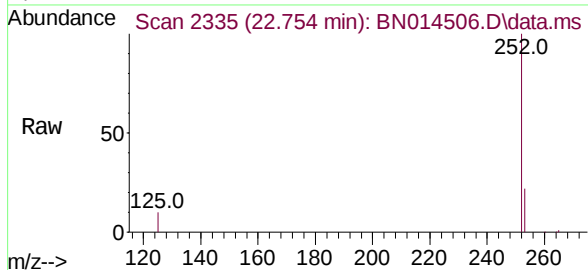
Abundance Scan 2334 (22.757 min): BN014502.D\data.ms (-2334) (-)



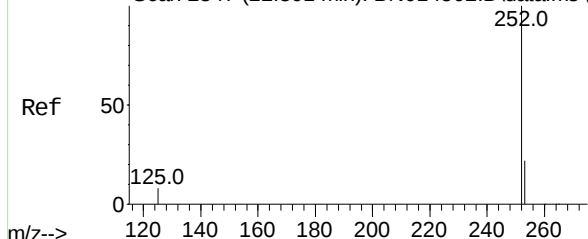
Benzo(b)fluoranthene
Concen: 5.02 ng
RT: 22.754 min Scan# 2335
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Tgt Ion:252 Resp: 497269
Ion Ratio Lower Upper
252 100
253 21.9 19.6 29.4
125 9.6 10.3 15.5#

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

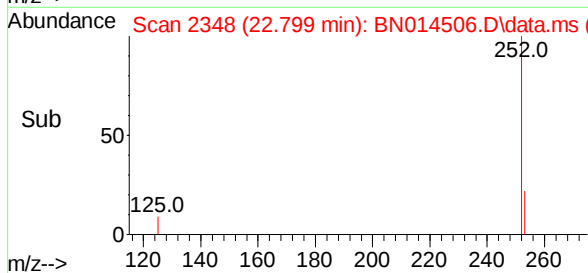
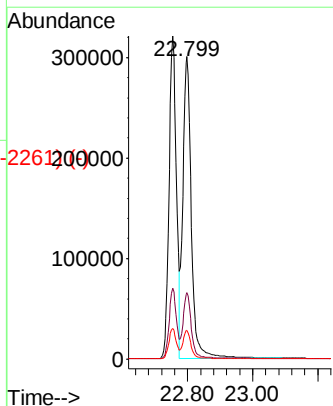
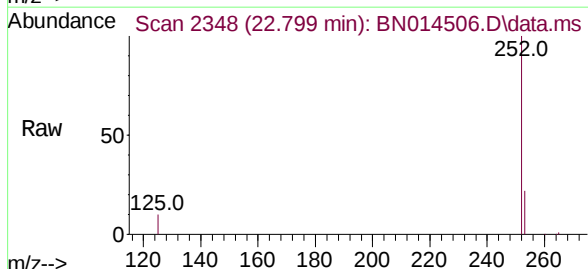


Abundance Scan 2347 (22.801 min): BN014502.D\data.ms (-2347) (-)



Benzo(k)fluoranthene
Concen: 5.07 ng
RT: 22.799 min Scan# 2348
Delta R.T. -0.003 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

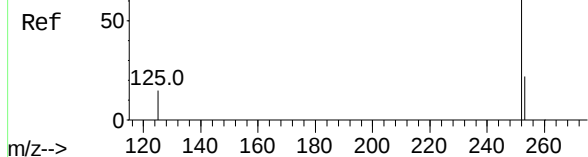
Tgt Ion:252 Resp: 548536
Ion Ratio Lower Upper
252 100
253 22.0 19.7 29.5
125 9.5 9.7 14.5#



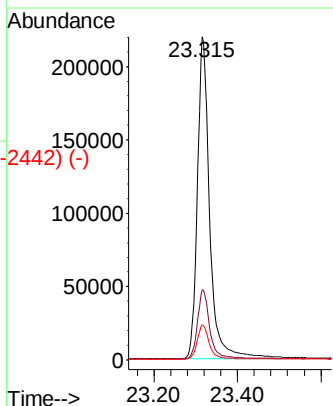
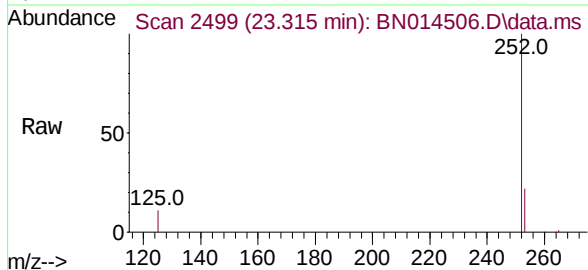
Abundance Scan 2499 (23.322 min): BN014502.D\data.ms (-2442) (-)

Benzo(a)pyrene
Concen: 5.30 ng
RT: 23.315 min Scan# 2499
Delta R.T. -0.006 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

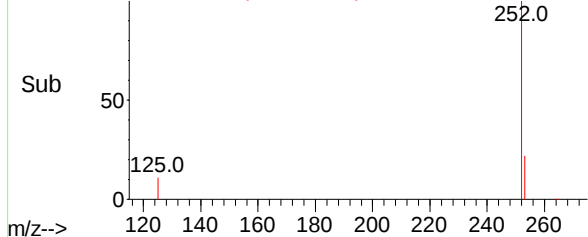
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	252	Resp:	450376
Ion Ratio	Lower	Upper	
252	100		
253	21.9	21.8	32.6
125	10.9	14.9	22.3#



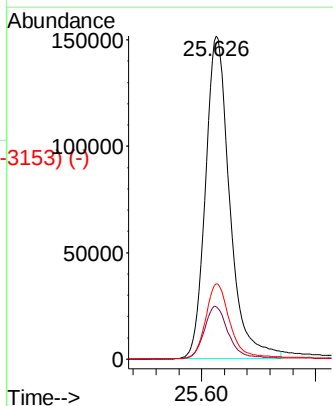
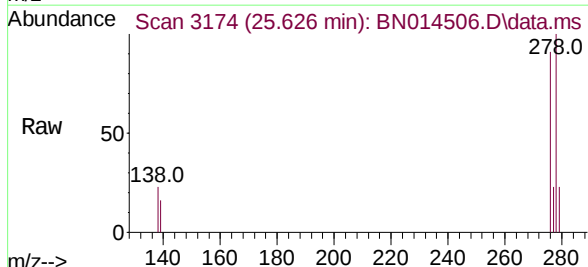
Abundance Scan 2499 (23.315 min): BN014506.D\data.ms (-2442) (-)



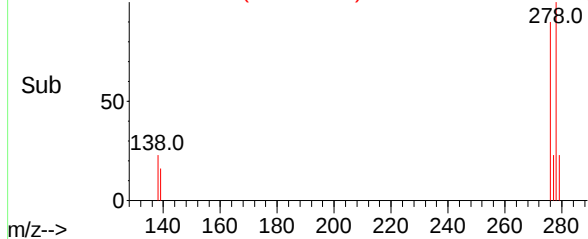
Abundance Scan 3175 (25.635 min): BN014502.D\data.ms (-3153) (-)

Dibenzo(a,h)anthracene
Concen: 5.13 ng
RT: 25.626 min Scan# 3174
Delta R.T. -0.010 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

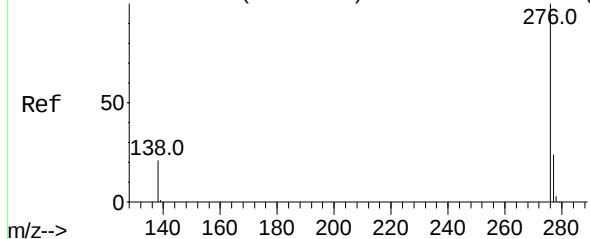
Tgt Ion:	278	Resp:	449653
Ion Ratio	Lower	Upper	
278	100		
139	16.3	13.9	20.9
279	23.4	20.7	31.1



Abundance Scan 3174 (25.626 min): BN014506.D\data.ms (-3153) (-)



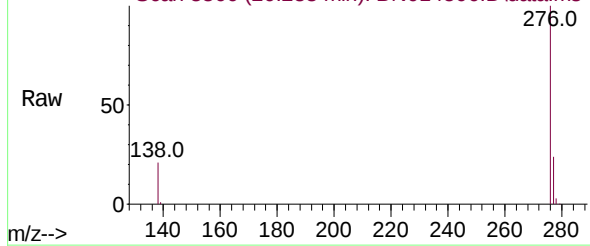
Abundance Scan 3366 (26.289 min): BN014502.D\data.ms (-3341) (-)



Benzo(g,h,i)perylene
Concen: 4.99 ng
RT: 26.283 min Scan# 3366
Delta R.T. -0.006 min
Lab File: BN014506.D
Acq: 30 Apr 2021 17:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Abundance Scan 3366 (26.283 min): BN014506.D\data.ms



Tgt Ion:	276	Resp:	485964
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.6	29.4
138	20.9	17.5	26.3

Abundance Scan 3366 (26.283 min): BN014506.D\data.ms (-3309) (-)

