

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
 Data File : BN014458.D
 Acq On : 27 Apr 2021 15:51
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Apr 27 18:54:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 18:52:25 2021
 Response via : Initial Calibration

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

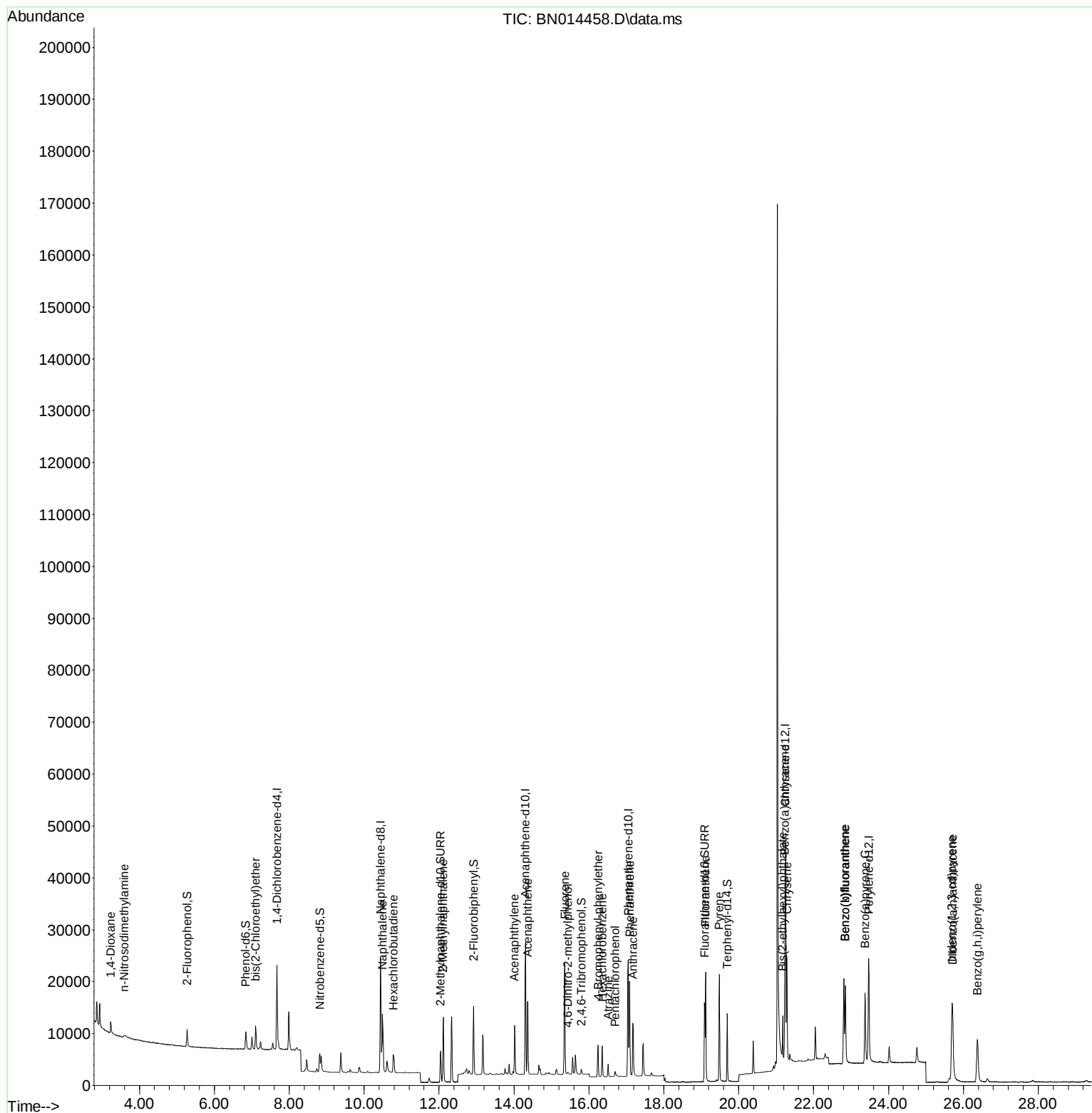
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.676	152	8233	0.40	ng	0.00
7) Naphthalene-d8	10.441	136	30302	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	15946	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	34627	0.40	ng	0.00
29) Chrysene-d12	21.250	240	33582	0.40	ng	0.00
35) Perylene-d12	23.472	264	28894	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.276	112	3057	0.18	ng	0.00
5) Phenol-d6	6.839	99	3578	0.17	ng	0.00
8) Nitrobenzene-d5	8.819	82	3535	0.14	ng	0.00
11) 2-Methylnaphthalene-d10	12.040	152	8808	0.19	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	891	0.17	ng	0.01
15) 2-Fluorobiphenyl	12.925	172	11738	0.19	ng	0.00
27) Fluoranthene-d10	19.089	212	17756	0.19	ng	0.00
31) Terphenyl-d14	19.695	244	13122	0.18	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	1882	0.19	ng	99
3) n-Nitrosodimethylamine	3.601	42	693	0.13	ng	# 1
6) bis(2-Chloroethyl)ether	7.104	93	3896	0.19	ng	99
9) Naphthalene	10.492	128	14561	0.19	ng	99
10) Hexachlorobutadiene	10.784	225	2905	0.18	ng	# 99
12) 2-Methylnaphthalene	12.115	142	9477	0.19	ng	99
16) Acenaphthylene	14.016	152	11099	0.16	ng	100
17) Acenaphthene	14.371	154	8306	0.19	ng	100
18) Fluorene	15.361	166	10528	0.19	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	461	0.12	ng	# 42
21) 4-Bromophenyl-phenylether	16.252	248	3367	0.17	ng	99
22) Hexachlorobenzene	16.362	284	4448	0.17	ng	99
23) Atrazine	16.520	200	2001	0.18	ng	99
24) Pentachlorophenol	16.702	266	691	0.14	ng	100
25) Phenanthrene	17.092	178	18202	0.19	ng	100
26) Anthracene	17.177	178	13453	0.18	ng	100
28) Fluoranthene	19.119	202	19248	0.19	ng	100
30) Pyrene	19.481	202	19766	0.20	ng	100
32) Benzo(a)anthracene	21.239	228	17401	0.20	ng	99
33) Chrysene	21.292	228	19782	0.19	ng	97
34) Bis(2-ethylhexyl)phtha...	21.176	149	8113	0.26	ng	98
36) Indeno(1,2,3-cd)pyrene	25.697	276	20307	0.17	ng	99
37) Benzo(b)fluoranthene	22.849	252	20122	0.19	ng	97
38) Benzo(k)fluoranthene	22.849	252	20201	0.19	ng	95
39) Benzo(a)pyrene	23.376	252	17181	0.19	ng	# 79
40) Dibenzo(a,h)anthracene	25.714	278	16654	0.17	ng	98
41) Benzo(g,h,i)perylene	26.375	276	17975	0.17	ng	99

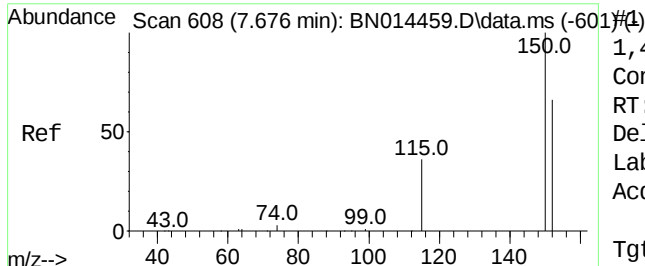
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
Data File : BN014458.D
Acq On : 27 Apr 2021 15:51
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Apr 27 18:54:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 27 18:52:25 2021
Response via : Initial Calibration

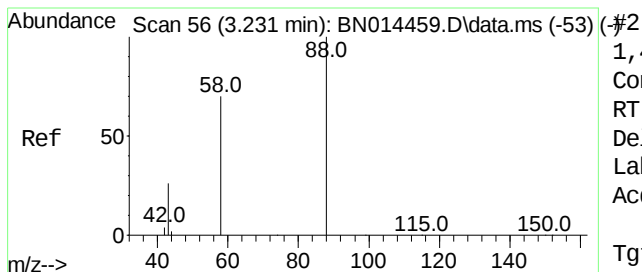
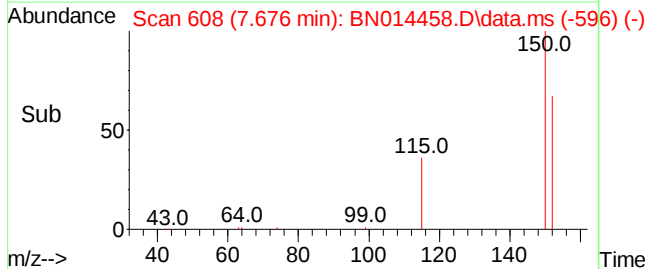
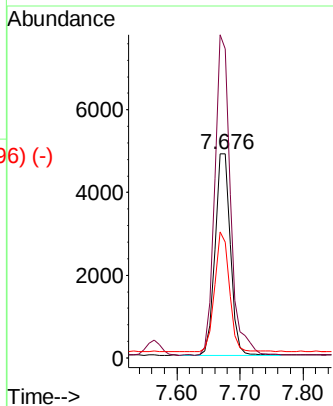
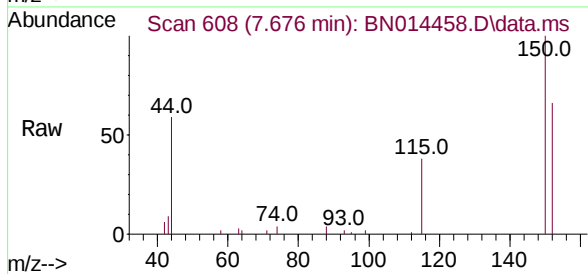




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.676 min Scan# 608
 Delta R.T. 0.000 min
 Lab File: BN014458.D
 Acq: 27 Apr 2021 15:51

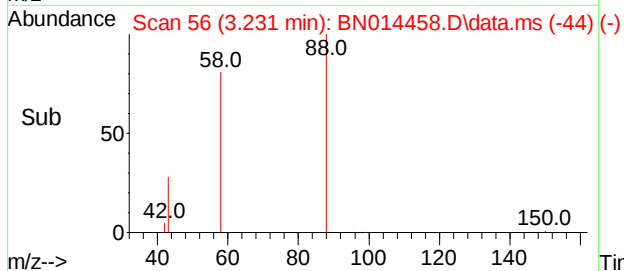
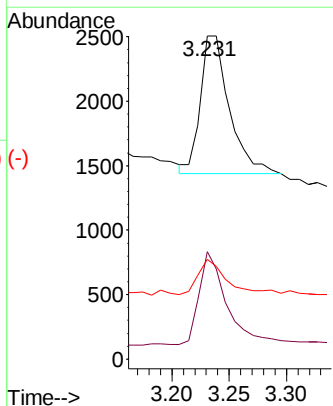
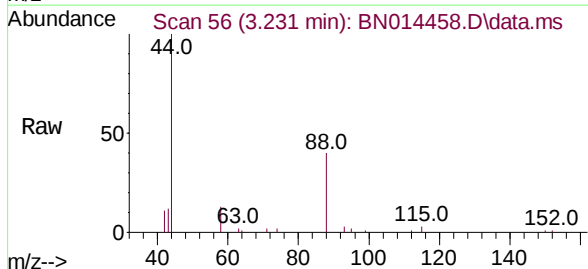
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

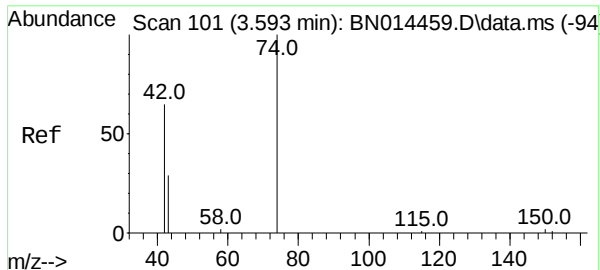
Tgt Ion:	152	Resp:	8233
Ion	Ratio	Lower	Upper
152	100		
150	151.3	121.2	181.8
115	56.8	46.0	69.0



1,4-Dioxane
 Concen: 0.19 ng
 RT: 3.231 min Scan# 56
 Delta R.T. -0.000 min
 Lab File: BN014458.D
 Acq: 27 Apr 2021 15:51

Tgt Ion:	88	Resp:	1882
Ion	Ratio	Lower	Upper
88	100		
58	67.2	53.1	79.7
43	25.7	20.3	30.5

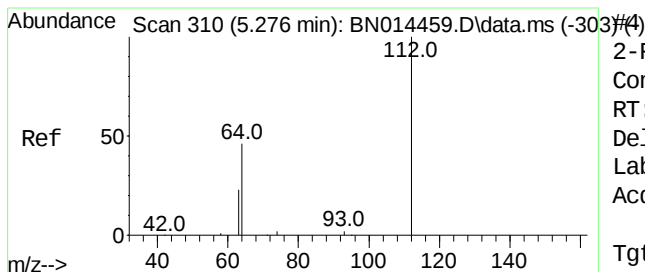
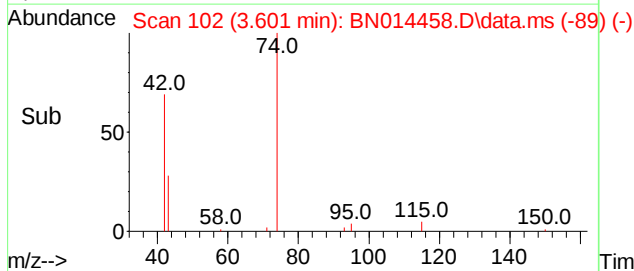
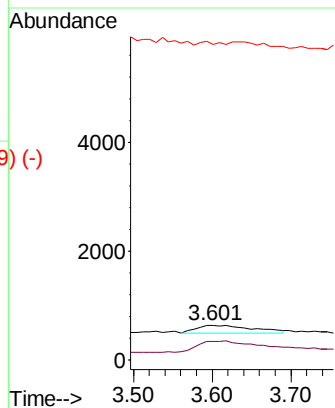
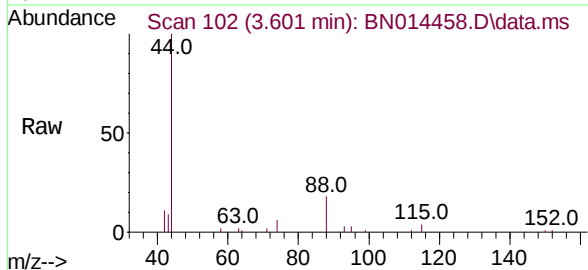




n-Nitrosodimethylamine
 Concen: 0.13 ng
 RT: 3.601 min Scan# 102
 Delta R.T. 0.008 min
 Lab File: BN014458.D
 Acq: 27 Apr 2021 15:51

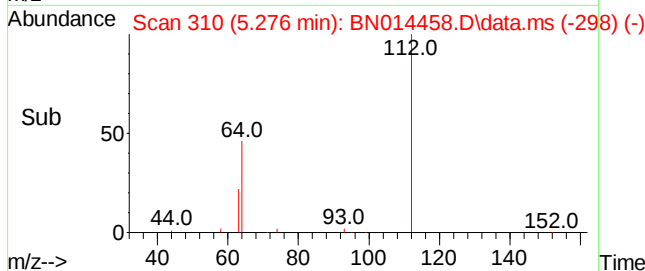
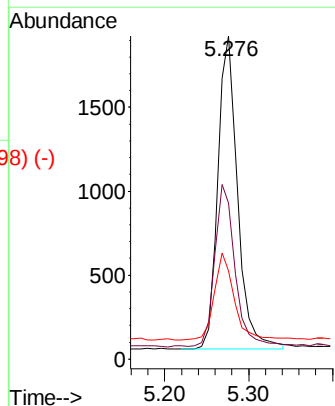
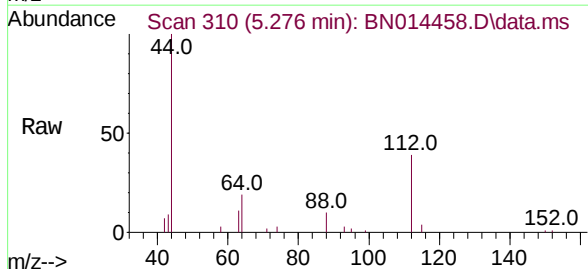
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

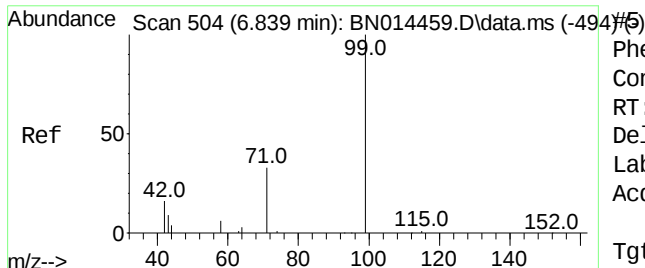
Tgt Ion: 42 Resp: 693
 Ion Ratio Lower Upper
 42 100
 74 0.0 124.7 187.1#
 44 9.7 0.0 0.0#



2-Fluorophenol
 Concen: 0.18 ng
 RT: 5.276 min Scan# 310
 Delta R.T. -0.000 min
 Lab File: BN014458.D
 Acq: 27 Apr 2021 15:51

Tgt Ion: 112 Resp: 3057
 Ion Ratio Lower Upper
 112 100
 64 53.7 41.4 62.2
 63 28.4 21.8 32.8

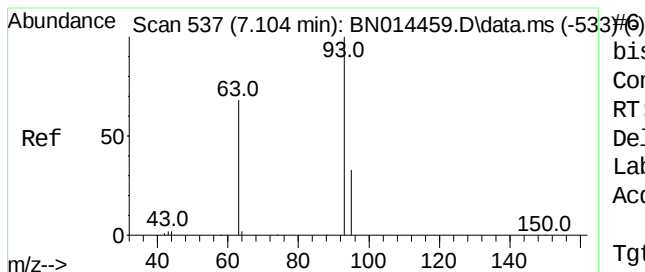
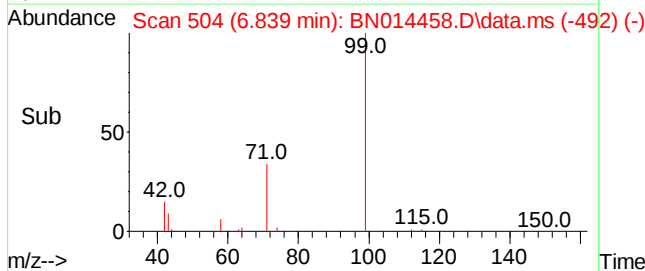
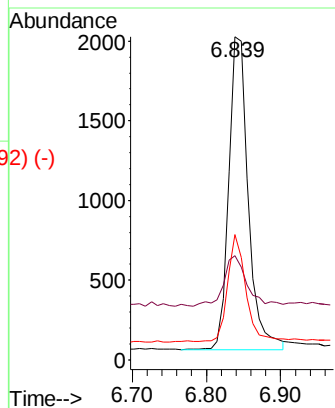
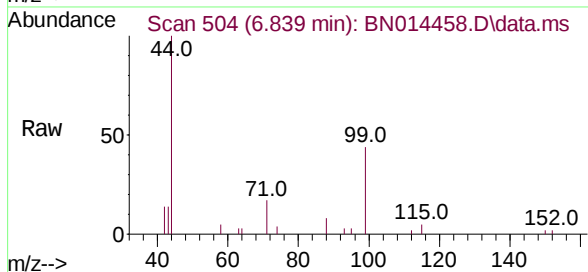




Phenol-d6
 Concen: 0.17 ng
 RT: 6.839 min Scan# 504
 Delta R.T. -0.000 min
 Lab File: BN014458.D
 Acq: 27 Apr 2021 15:51

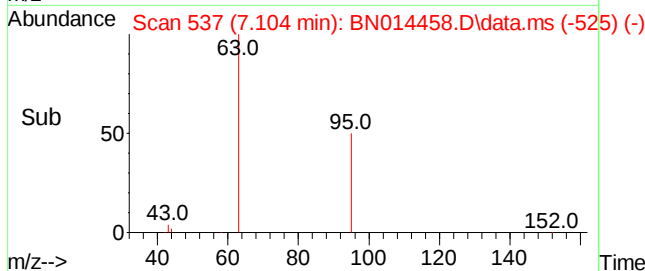
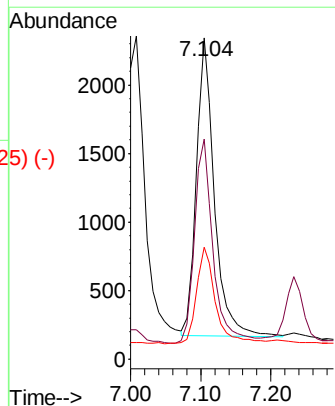
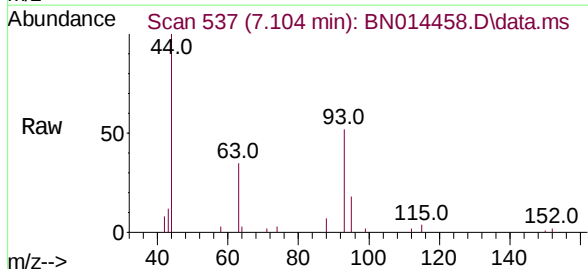
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	99	Resp:	3578
Ion	Ratio	Lower	Upper
99	100		
42	19.1	13.8	20.6
71	31.3	25.5	38.3



bis(2-Chloroethyl)ether
 Concen: 0.19 ng
 RT: 7.104 min Scan# 537
 Delta R.T. -0.000 min
 Lab File: BN014458.D
 Acq: 27 Apr 2021 15:51

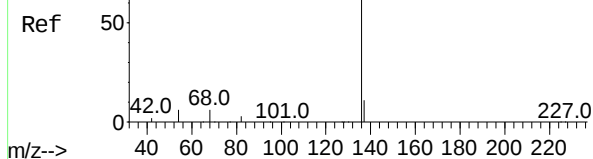
Tgt Ion:	93	Resp:	3896
Ion	Ratio	Lower	Upper
93	100		
63	70.5	56.7	85.1
95	34.7	26.3	39.5



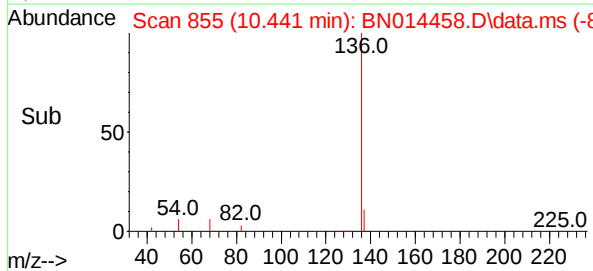
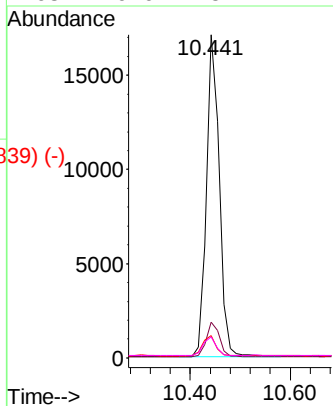
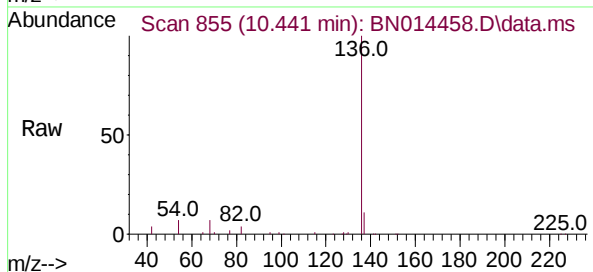
Abundance Scan 855 (10.442 min): BN014459.D\data.ms (-8507-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.441 min Scan# 855
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



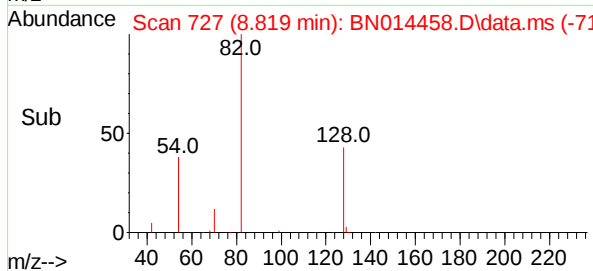
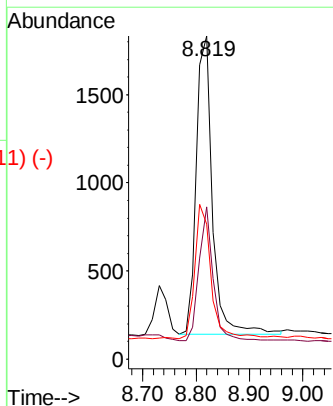
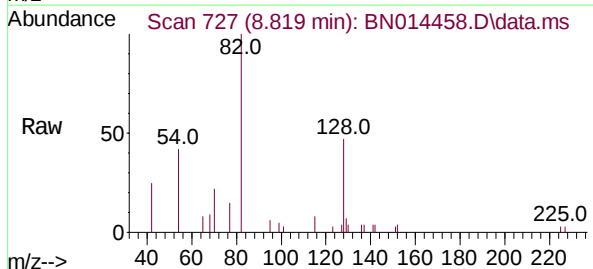
Tgt Ion:	136	Resp:	30302
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.4
54	6.9	5.7	8.5
68	6.6	5.2	7.8



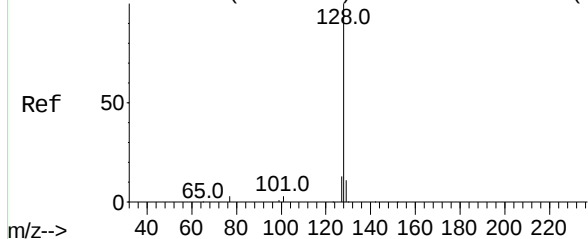
Abundance Scan 727 (8.819 min): BN014459.D\data.ms (-72378)

Nitrobenzene-d5
Concen: 0.14 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:	82	Resp:	3535
Ion Ratio	Lower	Upper	
82	100		
128	47.1	38.5	57.7
54	41.8	32.1	48.1



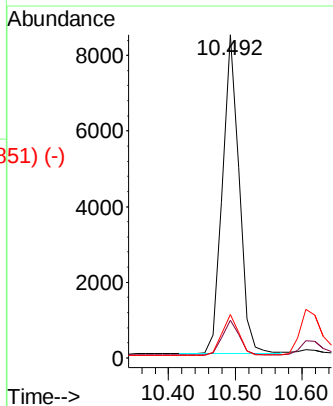
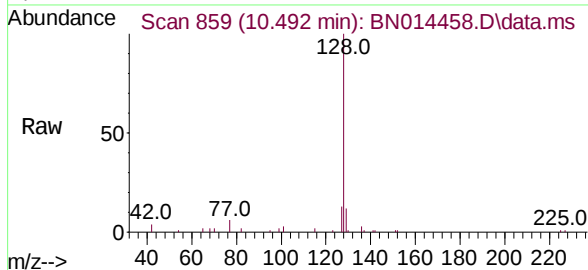
Abundance Scan 859 (10.492 min): BN014459.D\data.ms (-854) (-)



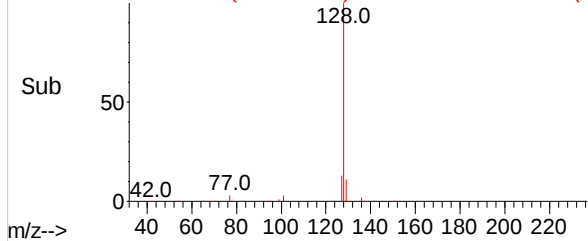
Naphthalene
Concen: 0.19 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

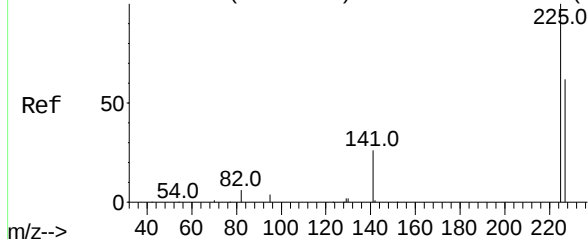
Tgt Ion:	128	Resp:	14561
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.0	13.4
127	13.4	10.5	15.7



Abundance Scan 859 (10.492 min): BN014458.D\data.ms (-851) (-)

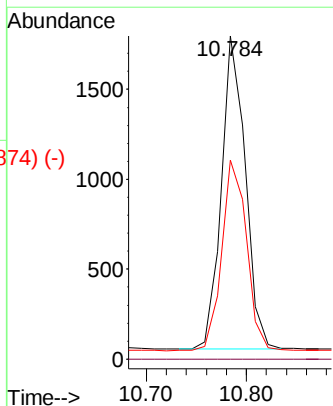
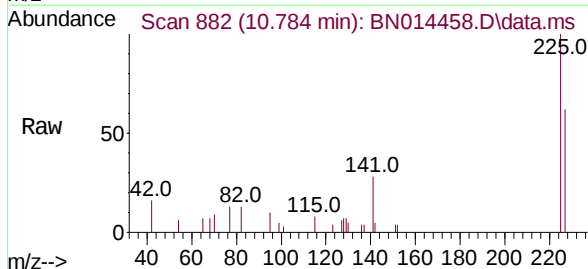


Abundance Scan 882 (10.784 min): BN014459.D\data.ms (-876) (-)

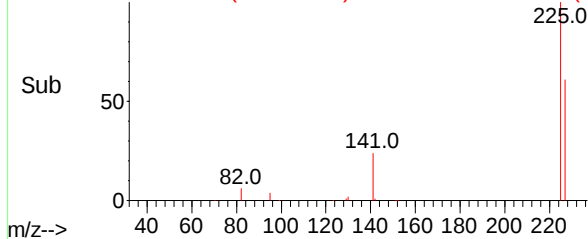


Hexachlorobutadiene
Concen: 0.18 ng
RT: 10.784 min Scan# 882
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:	225	Resp:	2905
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	51.5	77.3



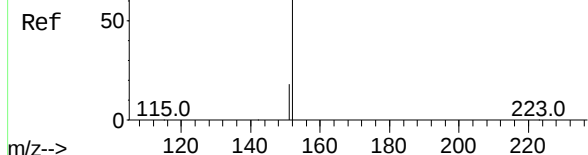
Abundance Scan 882 (10.784 min): BN014458.D\data.ms (-874) (-)



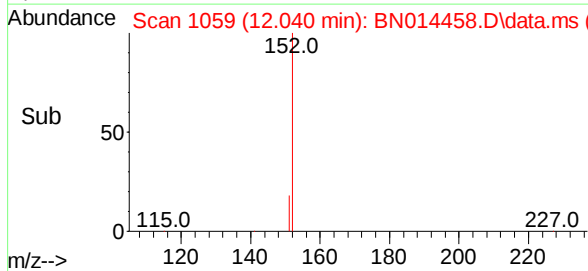
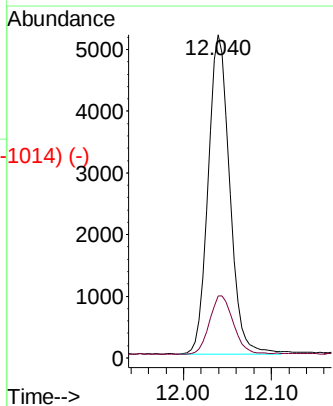
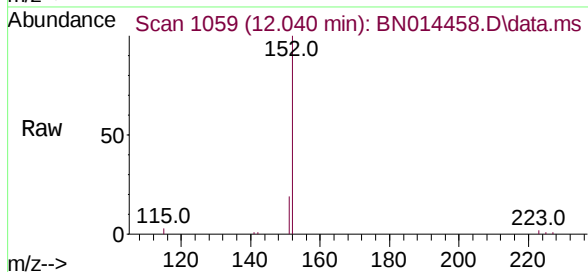
Abundance Scan 1059 (12.040 min): BN014459.D\data.ms (-1014) (-)

2-Methylnaphthalene-d10
Concen: 0.19 ng
RT: 12.040 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

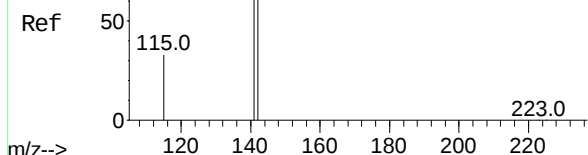


Tgt Ion:152 Resp: 8808
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4

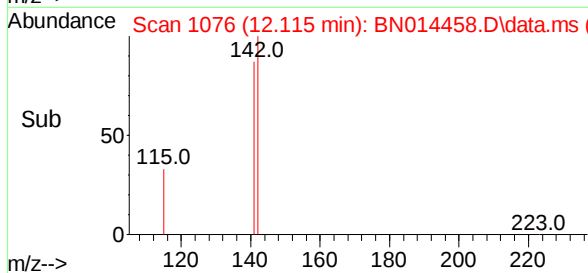
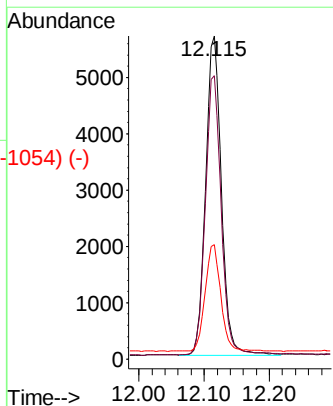
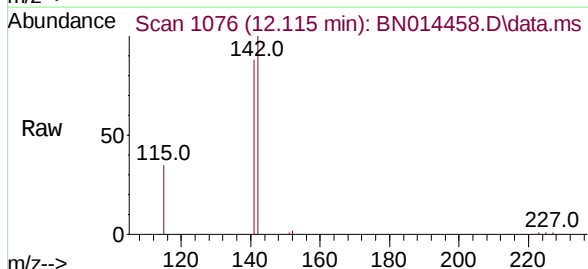


Abundance Scan 1076 (12.115 min): BN014459.D\data.ms (-1054) (-)

2-Methylnaphthalene
Concen: 0.19 ng
RT: 12.115 min Scan# 1076
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



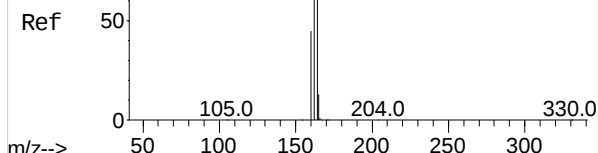
Tgt Ion:142 Resp: 9477
Ion Ratio Lower Upper
142 100
141 87.7 69.6 104.4
115 35.3 27.0 40.6



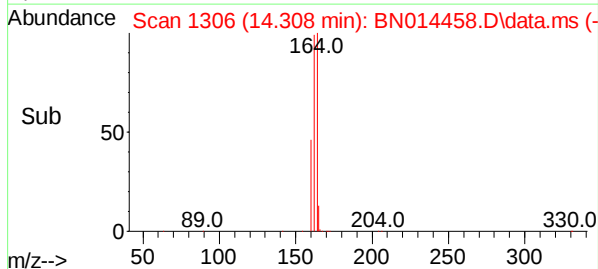
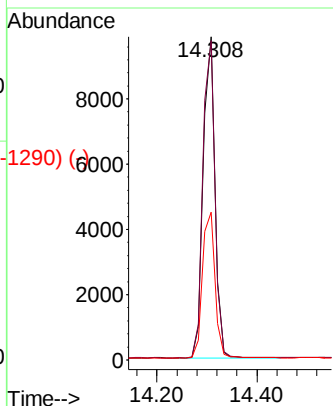
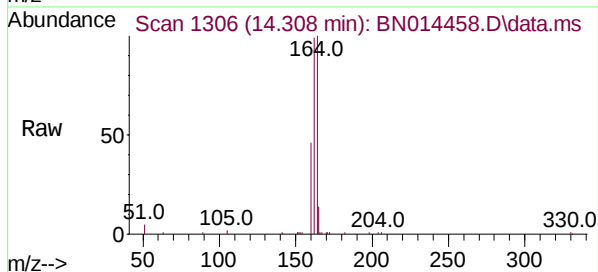
Abundance Scan 1306 (14.308 min): BN014459.D\data.ms (-1291) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



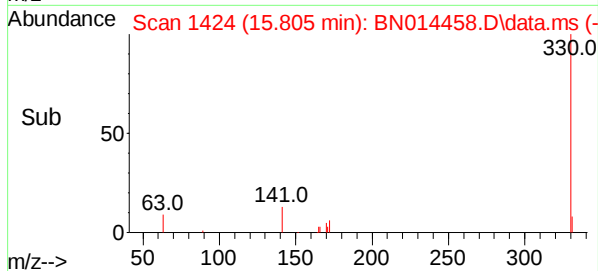
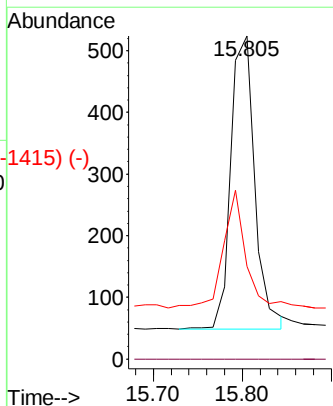
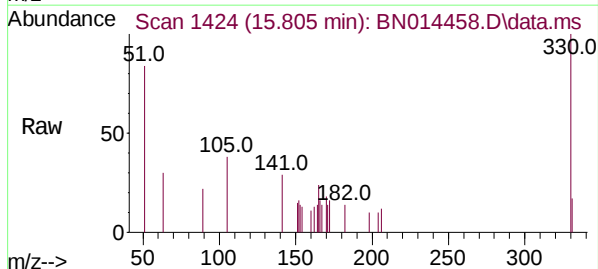
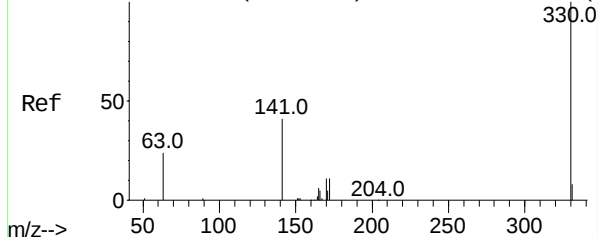
Tgt Ion:	164	Resp:	15946
Ion Ratio	Lower	Upper	
164	100		
162	98.7	78.3	117.5
160	45.8	36.6	54.8



Abundance Scan 1423 (15.793 min): BN014459.D\data.ms (-1417) (-)

2,4,6-Tribromophenol
Concen: 0.17 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.013 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

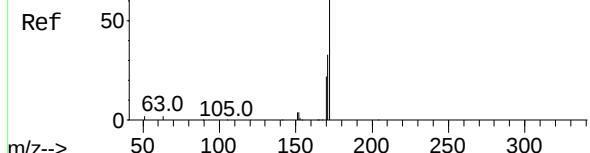
Tgt Ion:	330	Resp:	891
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	36.1	29.3	43.9



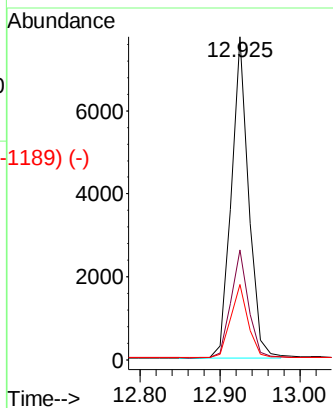
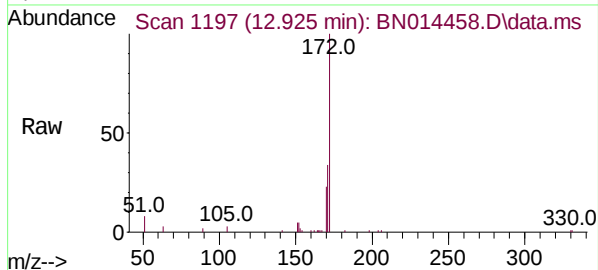
Abundance Scan 1197 (12.925 min): BN014459.D\data.ms (-1189) (-)

2-Fluorobiphenyl
Concen: 0.19 ng
RT: 12.925 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

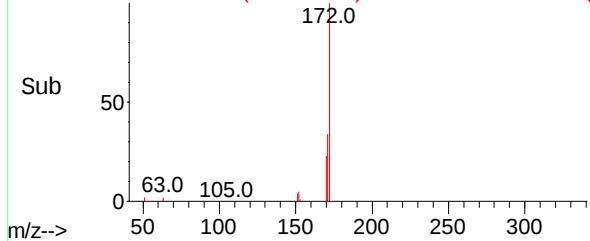
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.1	27.0	40.4
170	23.3	18.2	27.4



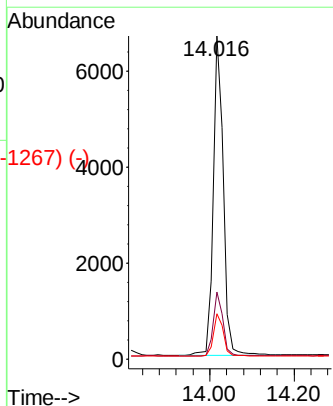
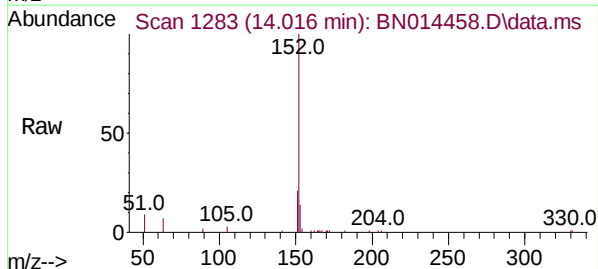
Abundance Scan 1197 (12.925 min): BN014458.D\data.ms (-1189) (-)



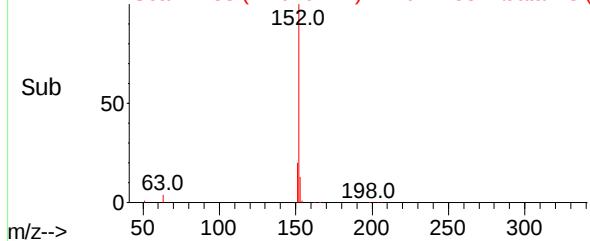
Abundance Scan 1283 (14.016 min): BN014459.D\data.ms (-1267) (-)

Acenaphthylene
Concen: 0.16 ng
RT: 14.016 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.4	23.2
153	13.2	10.4	15.6



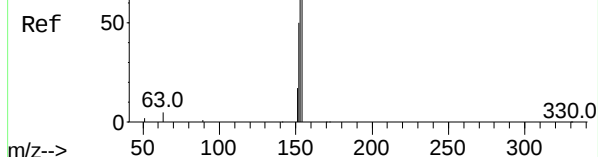
Abundance Scan 1283 (14.016 min): BN014458.D\data.ms (-1267) (-)



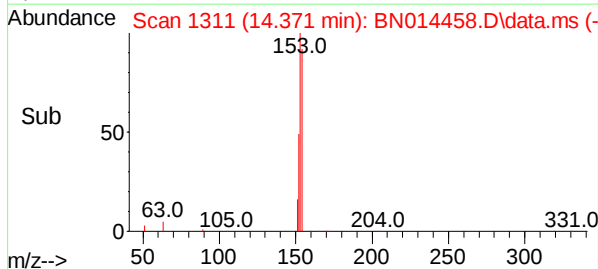
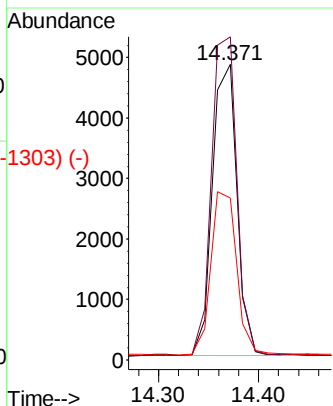
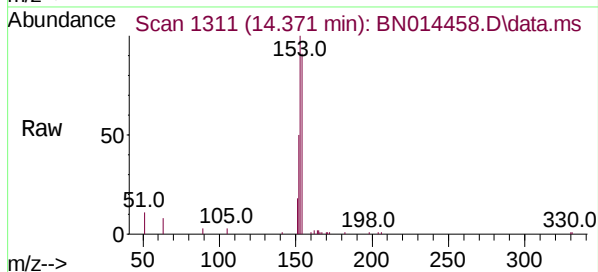
Abundance Scan 1311 (14.372 min): BN014459.D\data.ms (-1307) (-)

Acenaphthene
Concen: 0.19 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

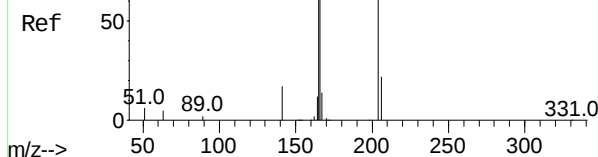


Tgt Ion:	154	Resp:	8306
Ion	Ratio	Lower	Upper
154	100		
153	113.5	90.5	135.7
152	58.8	47.2	70.8

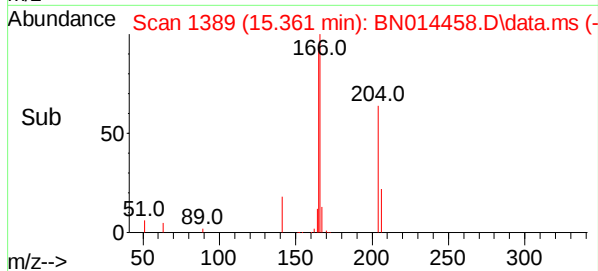
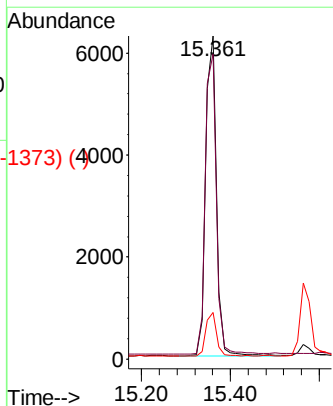
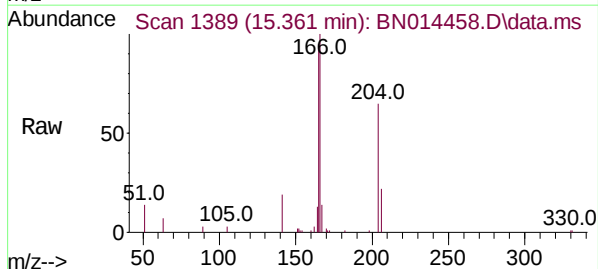


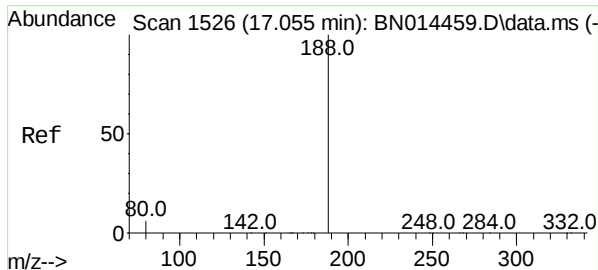
Abundance Scan 1389 (15.361 min): BN014459.D\data.ms (-1373) (-)

Fluorene
Concen: 0.19 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



Tgt Ion:	166	Resp:	10528
Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.1	117.1
167	13.3	11.0	16.6

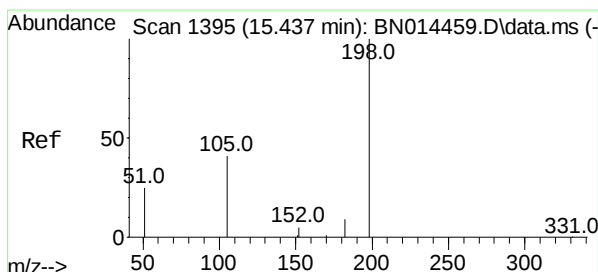
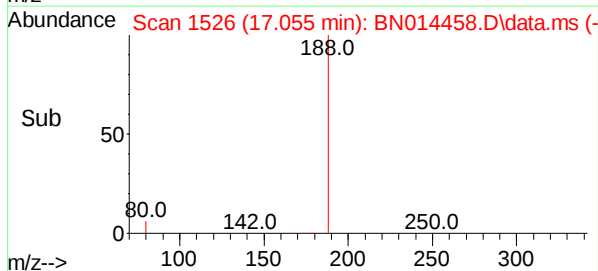
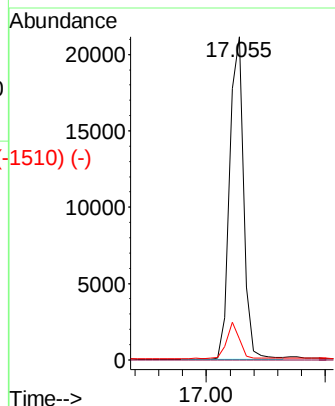
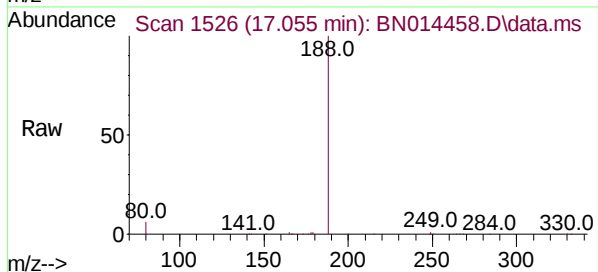




Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

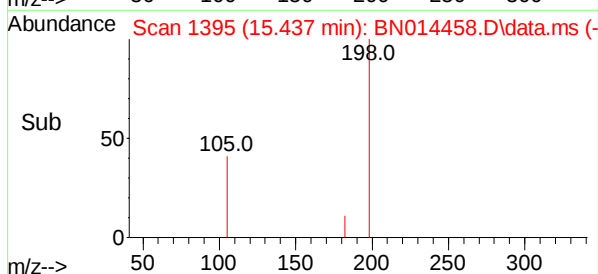
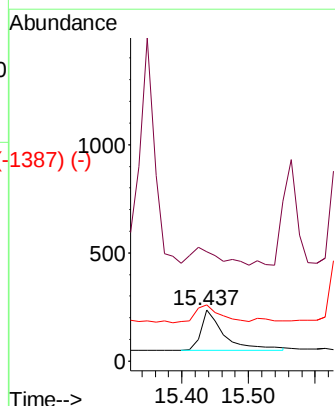
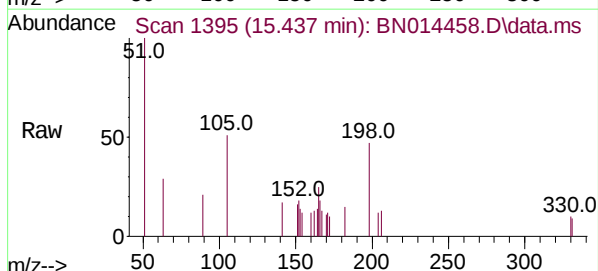
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	188	Resp:	34627
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.4	5.4	8.2

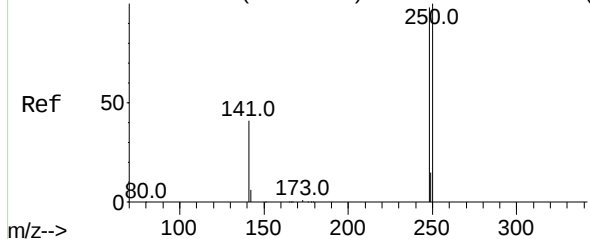


4,6-Dinitro-2-methylphenol
Concen: 0.12 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:	198	Resp:	461
Ion Ratio	Lower	Upper	
198	100		
51	213.1	104.5	156.7#
105	109.3	62.2	93.2#



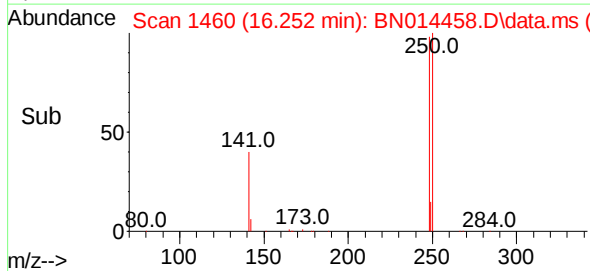
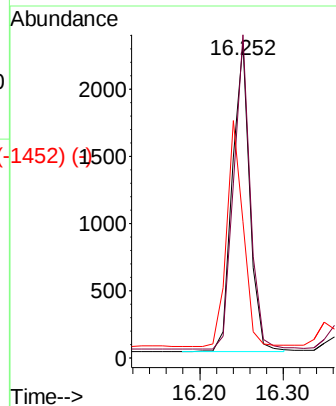
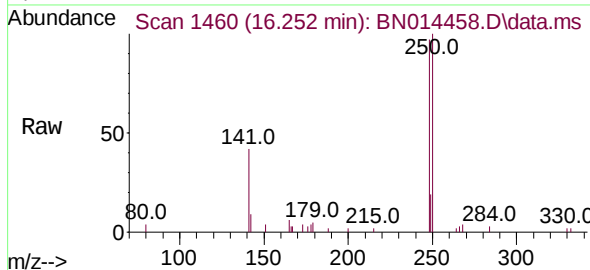
Abundance Scan 1460 (16.252 min): BN014459.D\data.ms (-1452) (-)



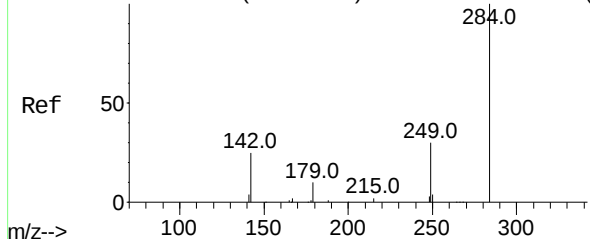
4-Bromophenyl-phenylether
Concen: 0.17 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	248	Resp:	3367
Ion	Ratio	Lower	Upper
248	100		
250	102.7	81.8	122.6
141	43.4	34.2	51.2

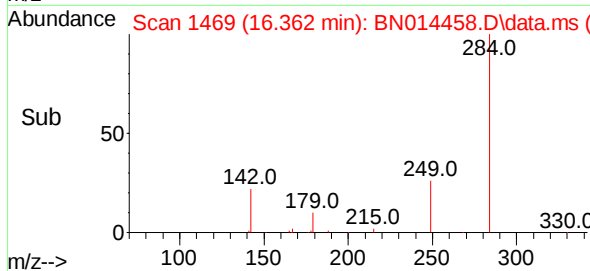
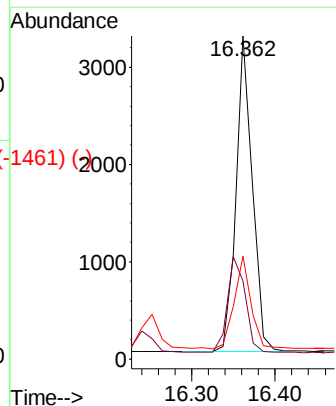
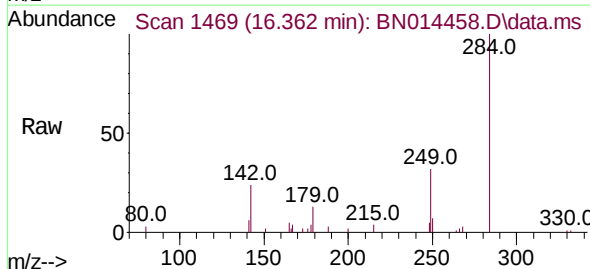


Abundance Scan 1469 (16.362 min): BN014459.D\data.ms (-1461) (-)



Hexachlorobenzene
Concen: 0.17 ng
RT: 16.362 min Scan# 1469
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

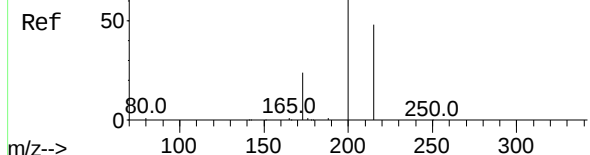
Tgt Ion:	284	Resp:	4448
Ion	Ratio	Lower	Upper
284	100		
142	33.1	27.2	40.8
249	29.4	23.4	35.2



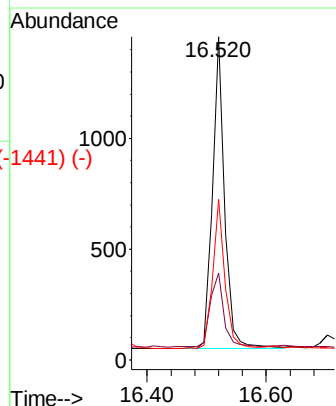
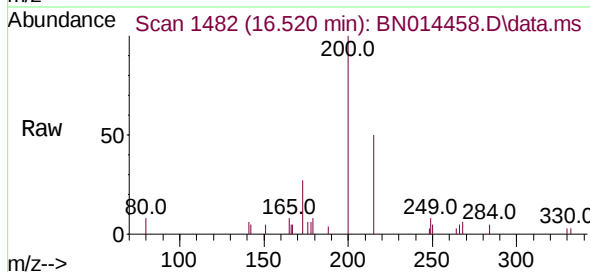
Abundance Scan 1482 (16.520 min): BN014459.D\data.ms (-1428) (-)

Atrazine
Concen: 0.18 ng
RT: 16.520 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

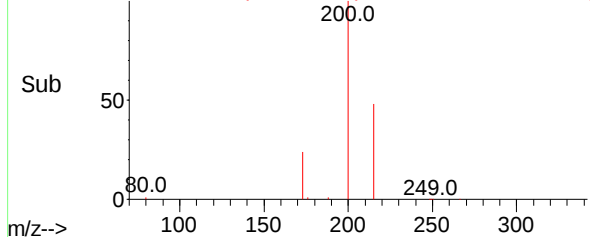
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.9	20.8	31.2
215	49.6	39.3	58.9



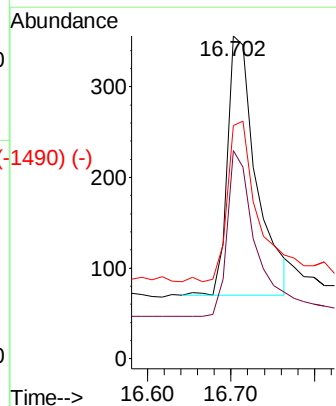
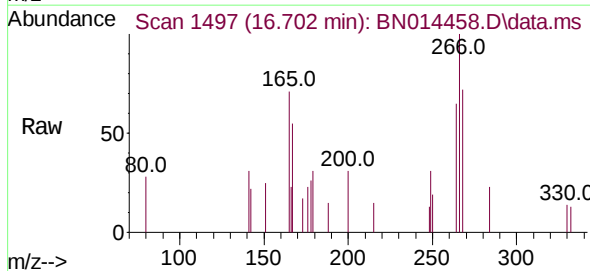
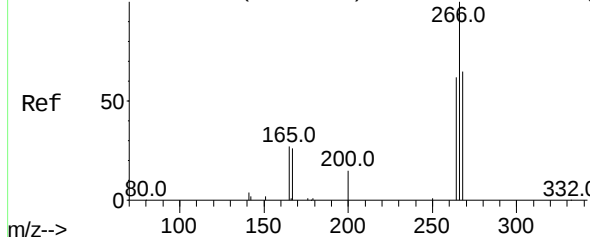
Abundance Scan 1482 (16.520 min): BN014458.D\data.ms (-1441) (-)



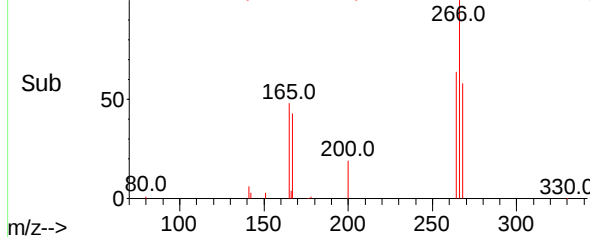
Abundance Scan 1498 (16.715 min): BN014459.D\data.ms (-1424) (-)

Pentachlorophenol
Concen: 0.14 ng
RT: 16.702 min Scan# 1497
Delta R.T. -0.012 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.1	49.9	74.9
268	64.1	51.6	77.4



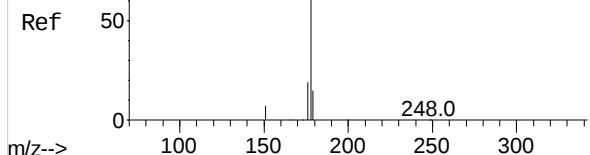
Abundance Scan 1497 (16.702 min): BN014458.D\data.ms (-1490) (-)



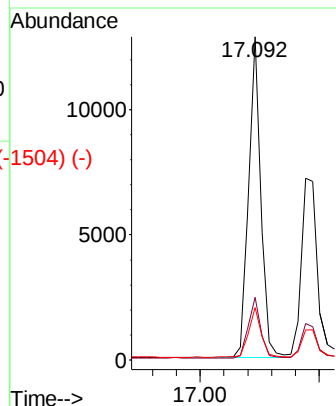
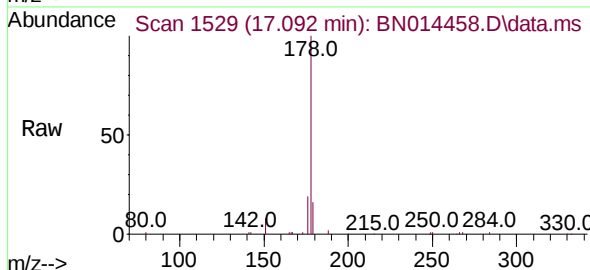
Abundance Scan 1529 (17.092 min): BN014459.D\data.ms (-1525) (-)

Phenanthrene
Concen: 0.19 ng
RT: 17.092 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

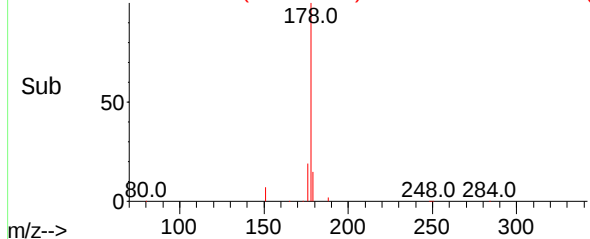
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	178	Resp:	18202
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.1	22.7
179	15.7	12.2	18.4



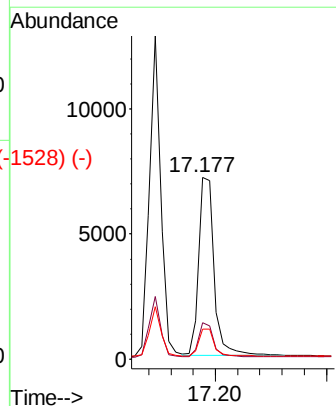
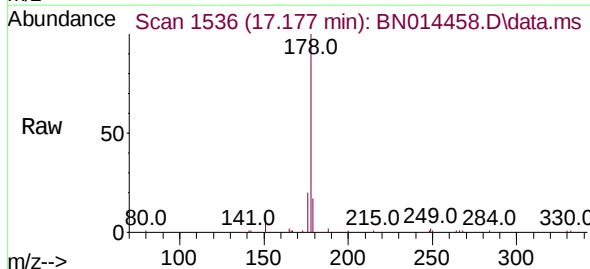
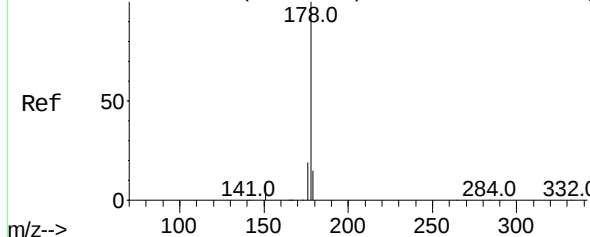
Abundance Scan 1529 (17.092 min): BN014458.D\data.ms (-1504) (-)



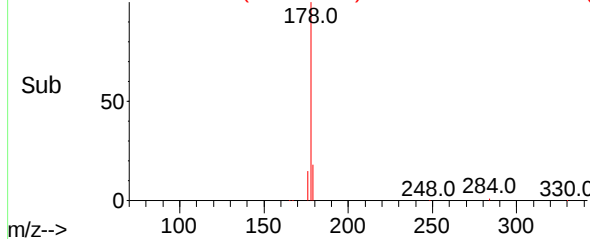
Abundance Scan 1536 (17.177 min): BN014459.D\data.ms (-1526) (-)

Anthracene
Concen: 0.18 ng
RT: 17.177 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:	178	Resp:	13453
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	22.0
179	15.2	12.0	18.0



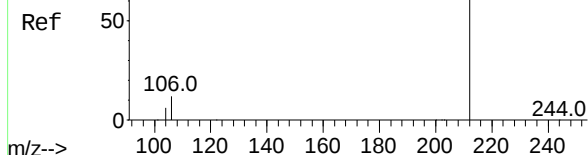
Abundance Scan 1536 (17.177 min): BN014458.D\data.ms (-1528) (-)



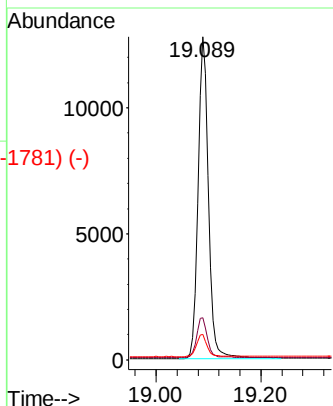
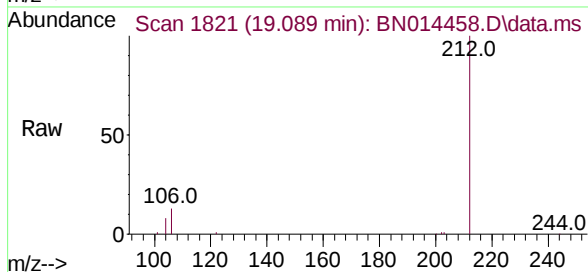
Abundance Scan 1821 (19.089 min): BN014459.D\data.ms (-1821) (-)

Fluoranthene-d10
Concen: 0.19 ng
RT: 19.089 min Scan# 1821
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

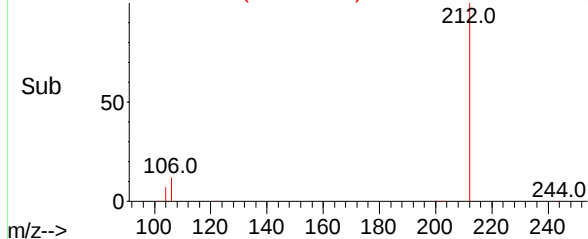
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	212	Resp:	17756
Ion Ratio	Lower	Upper	
212	100		
106	12.6	10.2	15.4
104	6.9	5.6	8.4



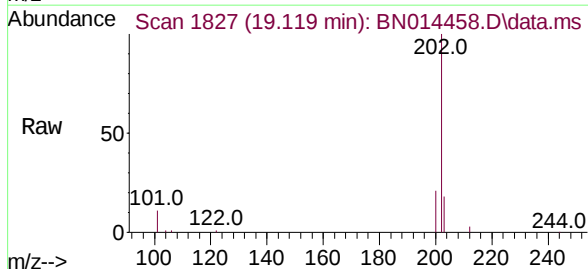
Abundance Scan 1821 (19.089 min): BN014458.D\data.ms (-1781) (-)



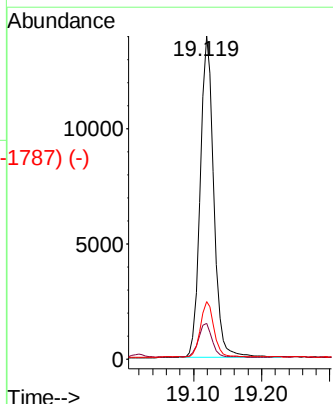
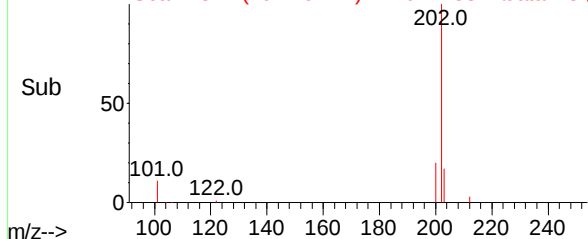
Abundance Scan 1827 (19.119 min): BN014459.D\data.ms (-1827) (-)

Fluoranthene
Concen: 0.19 ng
RT: 19.119 min Scan# 1827
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

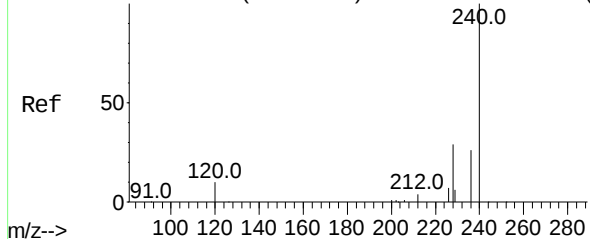
Tgt Ion:	202	Resp:	19248
Ion Ratio	Lower	Upper	
202	100		
101	10.6	8.5	12.7
203	17.3	13.7	20.5



Abundance Scan 1827 (19.119 min): BN014458.D\data.ms (-1787) (-)



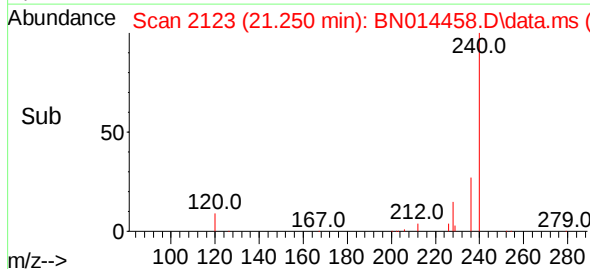
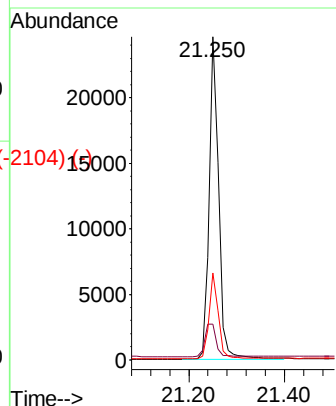
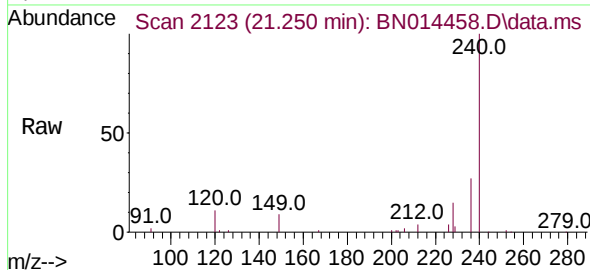
Abundance Scan 2123 (21.250 min): BN014459.D\data.ms (-2123) (-)



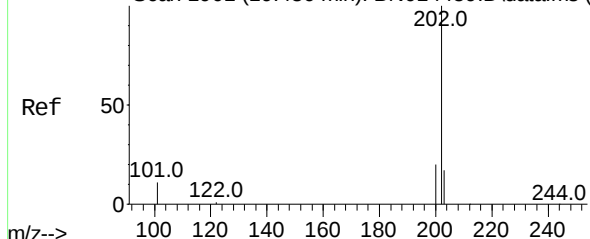
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	240	Resp:	33582
Ion Ratio	Lower	Upper	
240	100		
120	11.1	9.0	13.6
236	26.8	21.4	32.0

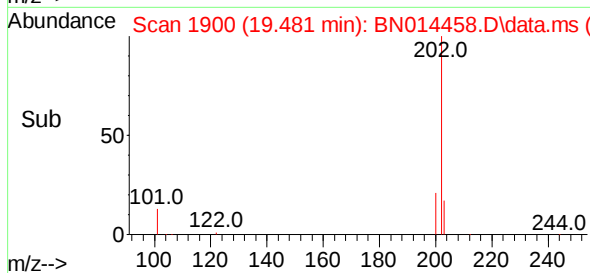
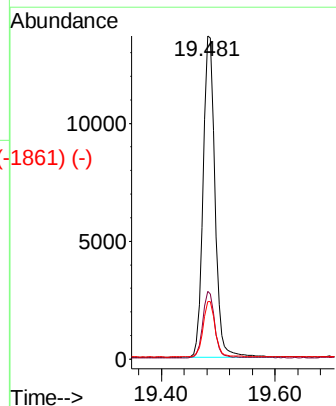
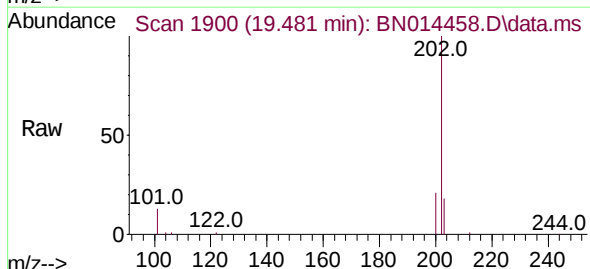


Abundance Scan 1901 (19.486 min): BN014459.D\data.ms (-1901) (-)



Pyrene
Concen: 0.20 ng
RT: 19.481 min Scan# 1900
Delta R.T. -0.005 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

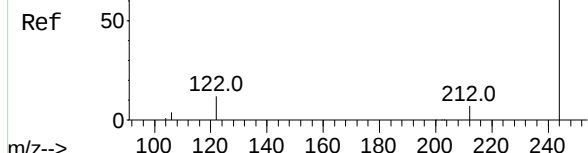
Tgt Ion:	202	Resp:	19766
Ion Ratio	Lower	Upper	
202	100		
200	20.5	16.4	24.6
203	17.5	13.9	20.9



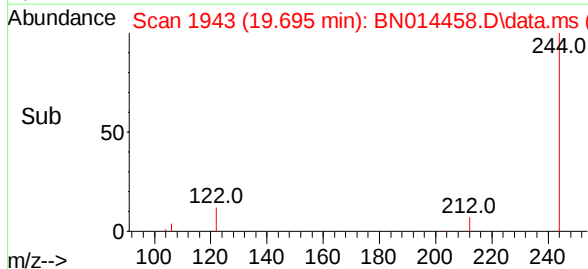
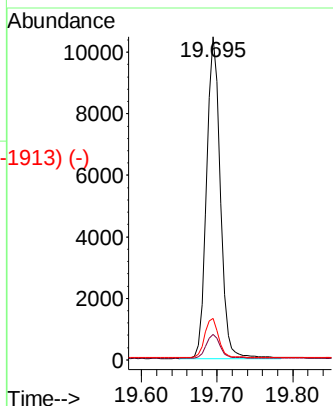
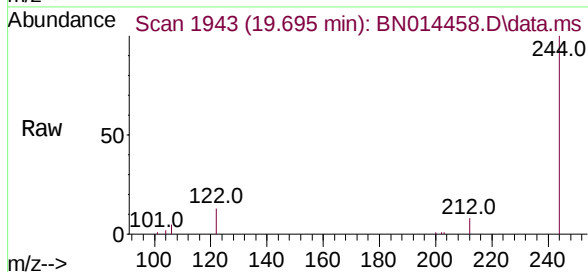
Abundance Scan 1943 (19.695 min): BN014459.D\data.ms (-1932) (-)

Terphenyl-d14
Concen: 0.18 ng
RT: 19.695 min Scan# 1943
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

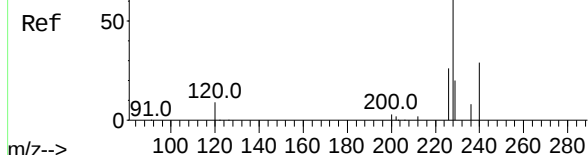


Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.0	6.2	9.2
122	12.9	9.8	14.8

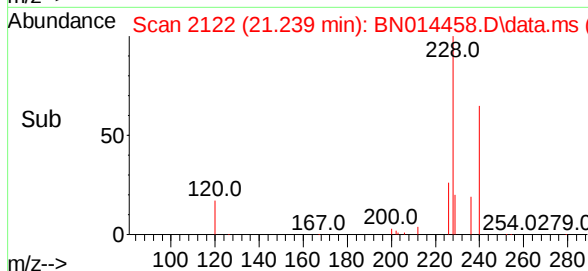
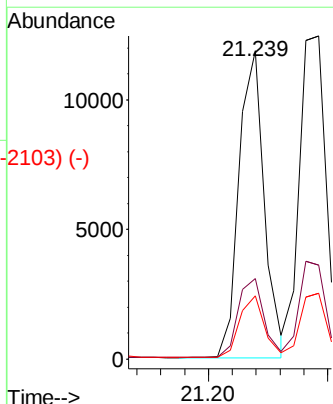
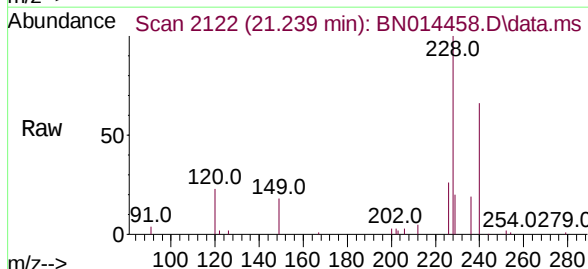


Abundance Scan 2122 (21.239 min): BN014459.D\data.ms (-2132) (-)

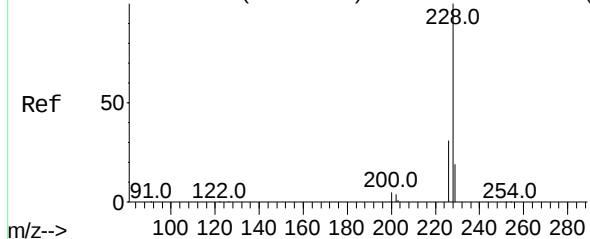
Benzo(a)anthracene
Concen: 0.20 ng
RT: 21.239 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.2	20.8	31.2
229	20.5	16.1	24.1



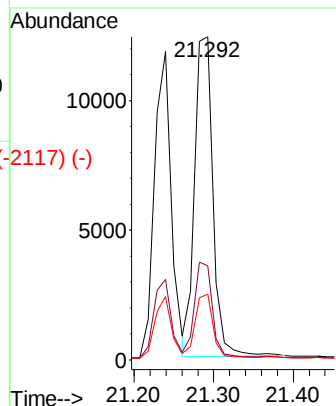
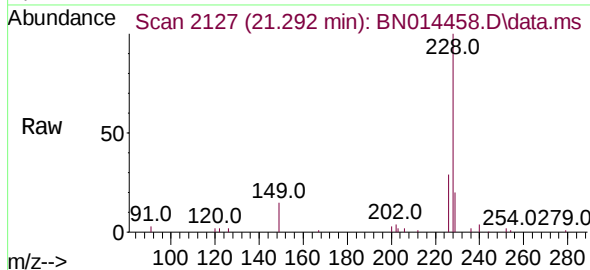
Abundance Scan 2126 (21.282 min): BN014459.D\data.ms (-2126) (-)



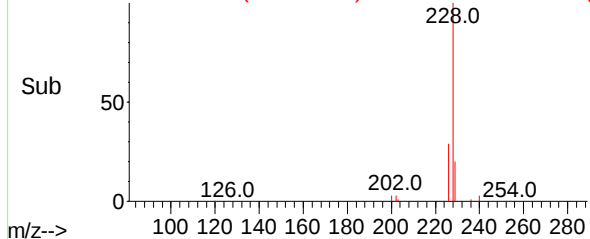
Chrysene
Concen: 0.19 ng
RT: 21.292 min Scan# 2127
Delta R.T. 0.010 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

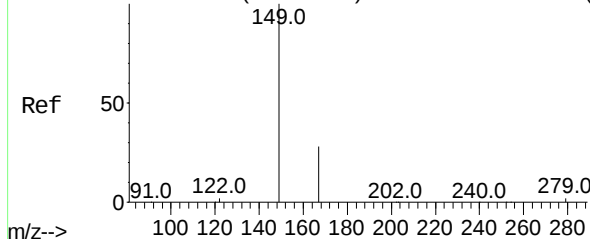
Tgt Ion:	228	Resp:	19782
Ion	Ratio	Lower	Upper
228	100		
226	29.0	24.8	37.2
229	20.4	15.3	22.9



Abundance Scan 2127 (21.292 min): BN014458.D\data.ms (-2117) (-)

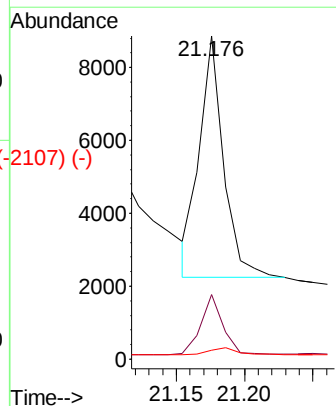
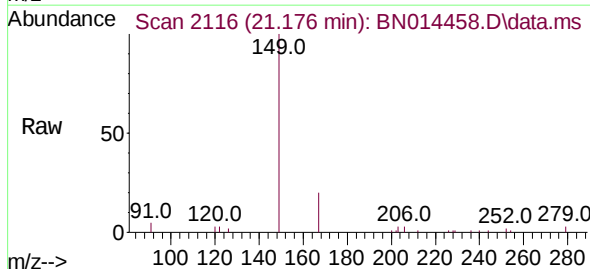


Abundance Scan 2116 (21.176 min): BN014459.D\data.ms (-2116) (-)

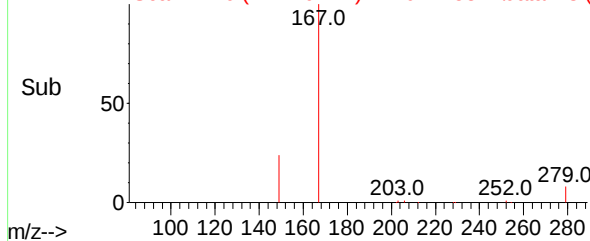


Bis(2-ethylhexyl)phthalate
Concen: 0.26 ng
RT: 21.176 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:	149	Resp:	8113
Ion	Ratio	Lower	Upper
149	100		
167	23.0	19.4	29.2
279	3.5	2.9	4.3



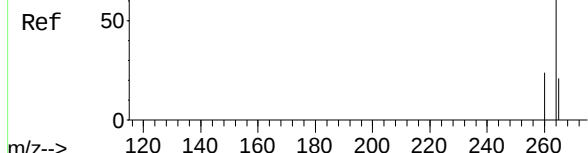
Abundance Scan 2116 (21.176 min): BN014458.D\data.ms (-2107) (-)



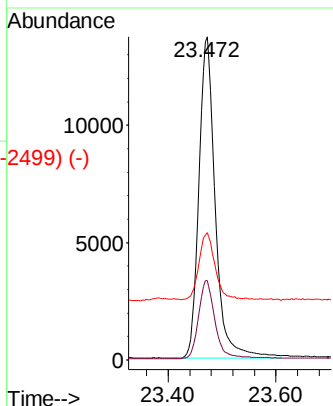
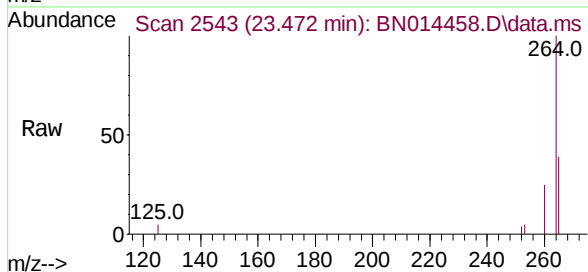
Abundance Scan 2543 (23.472 min): BN014459.D\data.ms (-2525) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.472 min Scan# 2543
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

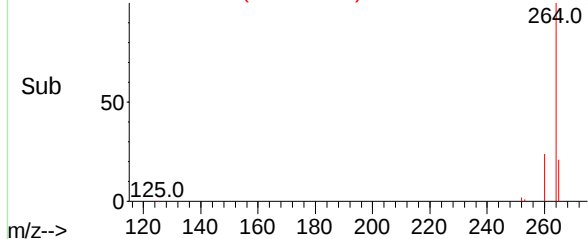
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.8	29.6
265	39.3	31.6	47.4



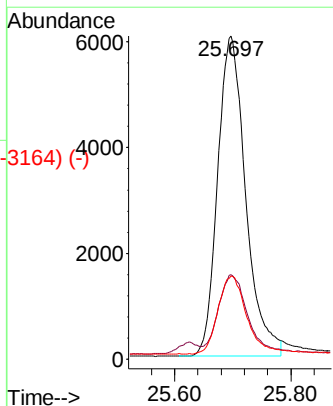
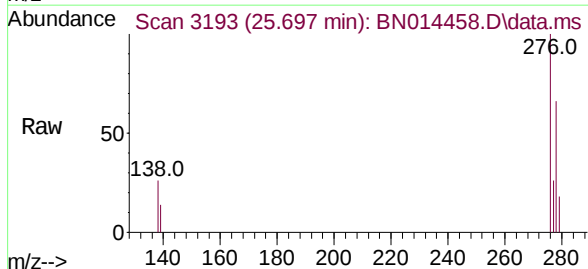
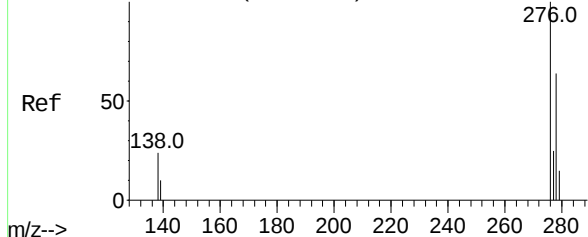
Abundance Scan 2543 (23.472 min): BN014458.D\data.ms (-2499) (-)



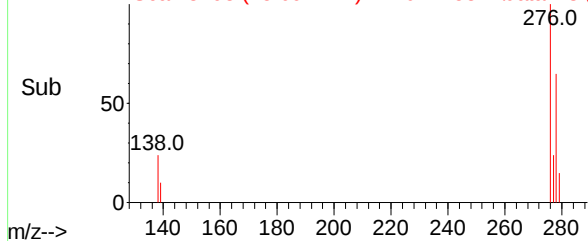
Abundance Scan 3193 (25.697 min): BN014459.D\data.ms (-3130) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.17 ng
RT: 25.697 min Scan# 3193
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

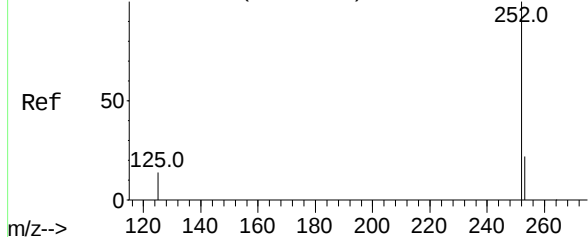
Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.2	18.5	27.7
277	24.7	19.9	29.9



Abundance Scan 3193 (25.697 min): BN014458.D\data.ms (-3164) (-)



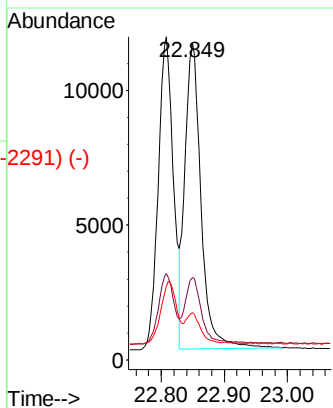
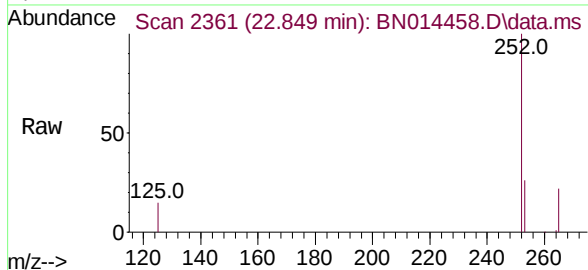
Abundance Scan 2349 (22.808 min): BN014459.D\data.ms (-2349) (-)



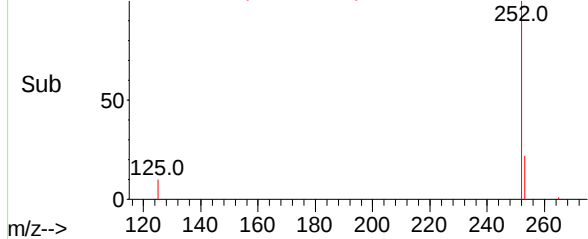
Benzo(b)fluoranthene
Concen: 0.19 ng
RT: 22.849 min Scan# 2361
Delta R.T. 0.041 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

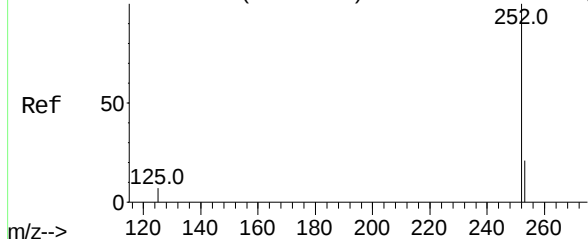
Tgt Ion:252 Resp: 20122
Ion Ratio Lower Upper
252 100
253 26.1 19.3 28.9
125 15.0 12.8 19.2



Abundance Scan 2361 (22.849 min): BN014458.D\data.ms (-2291) (-)

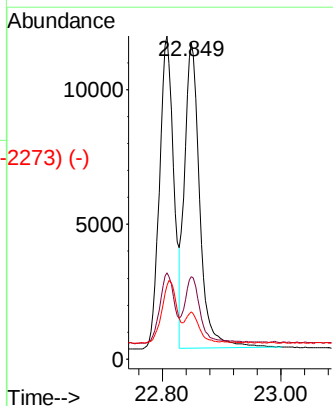
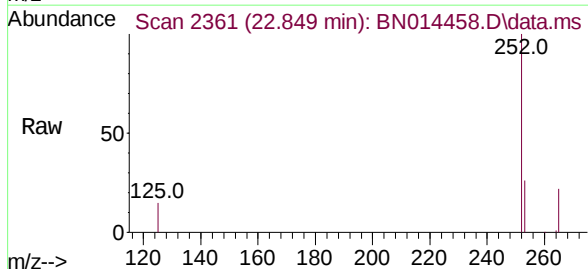


Abundance Scan 2361 (22.849 min): BN014459.D\data.ms (-2338) (-)

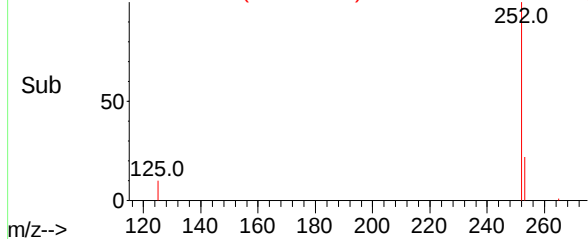


Benzo(k)fluoranthene
Concen: 0.19 ng
RT: 22.849 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:252 Resp: 20201
Ion Ratio Lower Upper
252 100
253 26.1 19.3 28.9
125 15.0 10.0 15.0



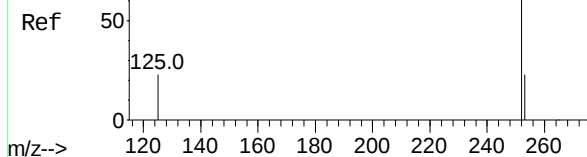
Abundance Scan 2361 (22.849 min): BN014458.D\data.ms (-2273) (-)



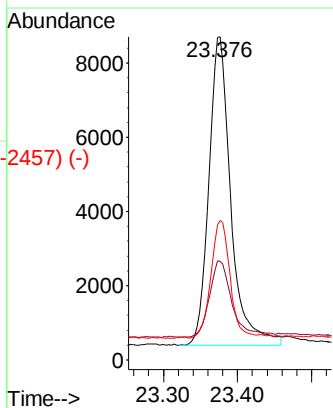
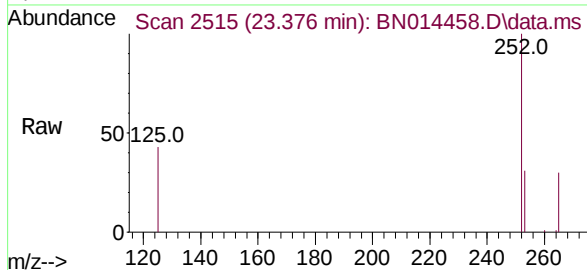
Abundance Scan 2515 (23.376 min): BN014458.D\data.ms (-2457) (-)

Benzo(a)pyrene
Concen: 0.19 ng
RT: 23.376 min Scan# 2515
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

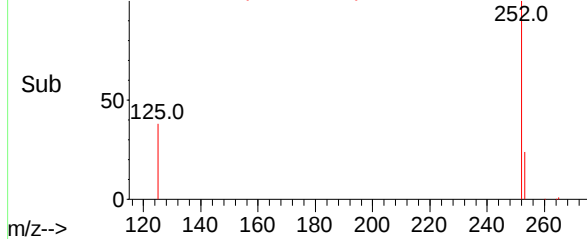
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion	Ratio	Lower	Upper
252	100		
253	30.5	21.0	31.6
125	43.1	20.8	31.2#



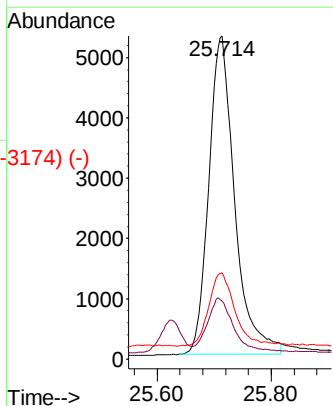
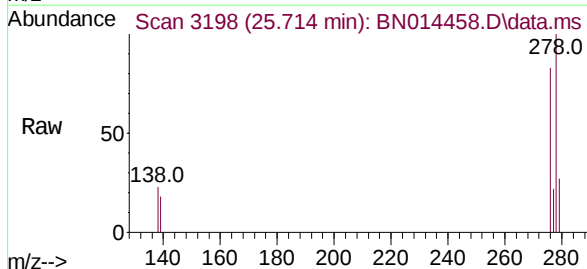
Abundance Scan 2515 (23.376 min): BN014458.D\data.ms (-2457) (-)



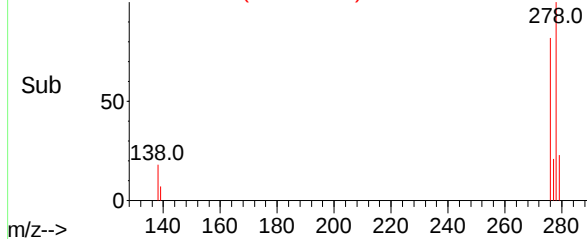
Abundance Scan 3197 (25.711 min): BN014458.D\data.ms (-3174) (-)

Dibenzo(a,h)anthracene
Concen: 0.17 ng
RT: 25.714 min Scan# 3198
Delta R.T. 0.003 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

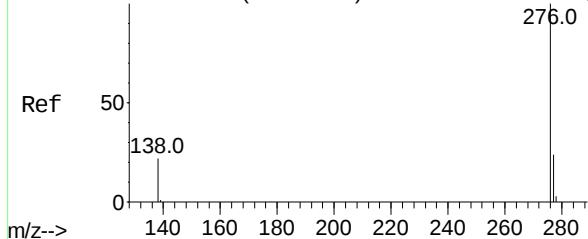
Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.0	14.3	21.5
279	26.6	20.3	30.5



Abundance Scan 3198 (25.714 min): BN014458.D\data.ms (-3174) (-)



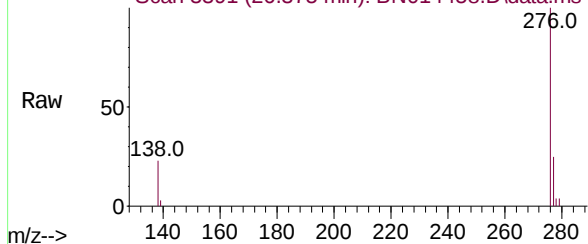
Abundance Scan 3391 (26.375 min): BN014459.D\data.ms (-3333) (-)



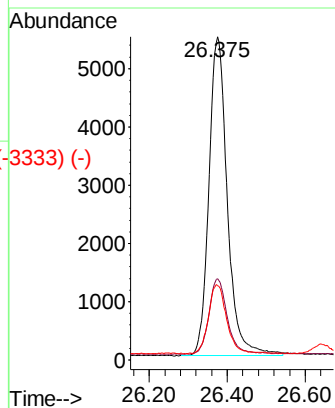
Benzo(g,h,i)perylene
Concen: 0.17 ng
RT: 26.375 min Scan# 3391
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Abundance Scan 3391 (26.375 min): BN014458.D\data.ms



Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.2	19.5	29.3
138	23.1	18.3	27.5



Abundance Scan 3391 (26.375 min): BN014458.D\data.ms (-3333) (-)

