

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
 Data File : BN011945.D
 Acq On : 25 Sep 2020 11:18
 Operator : CG/JU
 Sample : L4082-16MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE131D1-20200916MS

Quant Time: Sep 25 11:48:24 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 11:18:41 2020
 Response via : Initial Calibration

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

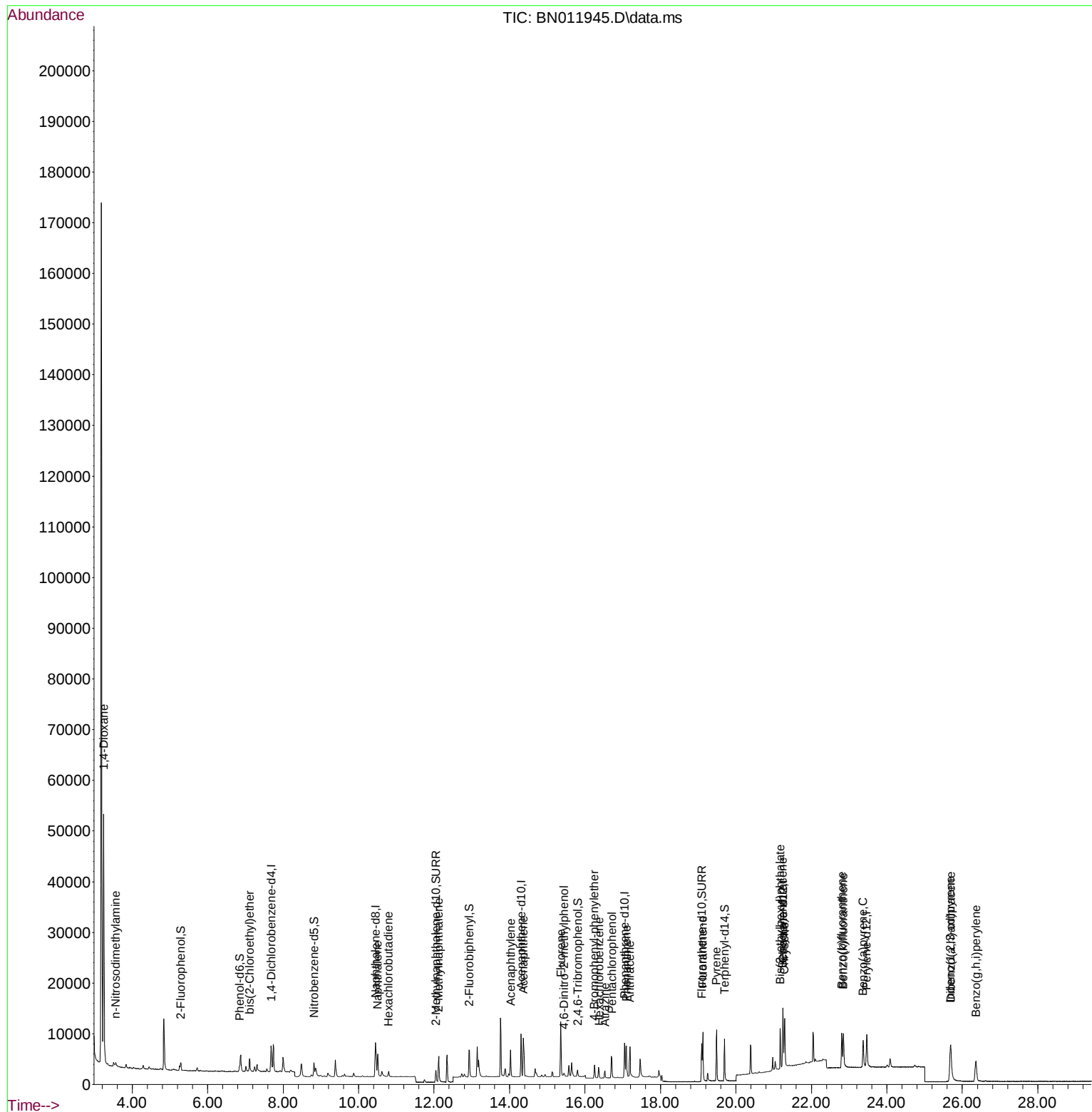
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	2135	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	9134	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	4886	0.40	ng	0.00
19) Phenanthrene-d10	17.054	188	9685	0.40	ng	# 0.00
29) Chrysene-d12	21.248	240	8940	0.40	ng	#-0.01
36) Perylene-d12	23.467	264	9181	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	1035	0.14	ng	0.00
5) Phenol-d6	6.854	99	779	0.08	ng	0.00
8) Nitrobenzene-d5	8.818	82	2584	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	3795	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	916	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	5529	0.30	ng	0.00
27) Fluoranthene-d10	19.092	212	8783	0.31	ng	0.00
31) Terphenyl-d14	19.698	244	8741	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	27947	7.52	ng	93
3) n-Nitrosodimethylamine	3.560	42	623	0.12	ng	# 96
6) bis(2-Chloroethyl)ether	7.111	93	1933	0.24	ng	91
9) Naphthalene	10.504	128	5933	0.23	ng	98
10) Hexachlorobutadiene	10.795	225	757	0.18	ng	# 97
12) 2-Methylnaphthalene	12.122	142	3860	0.23	ng	95
16) Acenaphthylene	14.027	152	5593	0.24	ng	99
17) Acenaphthene	14.370	154	3596	0.22	ng	90
18) Fluorene	15.359	166	4608	0.23	ng	100
20) 4,6-Dinitro-2-methylph...	15.448	198	499	0.27	ng	# 17
21) 4-Bromophenyl-phenylether	16.250	248	1218	0.24	ng	# 54
22) Hexachlorobenzene	16.372	284	1415	0.24	ng	# 77
23) Atrazine	16.530	200	1336	0.27	ng	97
24) Pentachlorophenol	16.713	266	2250	0.77	ng	97
25) Phenanthrene	17.102	178	7716	0.26	ng	98
26) Anthracene	17.187	178	7031	0.27	ng	99
28) Fluoranthene	19.122	202	8951	0.27	ng	# 95
30) Pyrene	19.484	202	9437	0.28	ng	99
32) Benzo(a)anthracene	21.238	228	7663	0.27	ng	98
33) Chrysene	21.291	228	8813	0.29	ng	98
34) Bis(2-ethylhexyl)phtha...	21.174	149	6349	0.31	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.681	276	9702	0.28	ng	# 89
37) Benzo(b)fluoranthene	22.806	252	8270	0.26	ng	# 78
38) Benzo(k)fluoranthene	22.847	252	9065	0.27	ng	# 80
39) Benzo(a)pyrene	23.371	252	7644	0.26	ng	# 66
40) Dibenzo(a,h)anthracene	25.695	278	7879	0.26	ng	# 83
41) Benzo(g,h,i)perylene	26.359	276	8728	0.27	ng	# 90

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

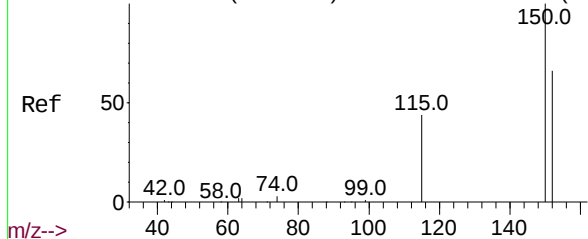
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
Data File : BN011945.D
Acq On : 25 Sep 2020 11:18
Operator : CG/JU
Sample : L4082-16MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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Quant Time: Sep 25 11:48:24 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 25 11:18:41 2020
Response via : Initial Calibration

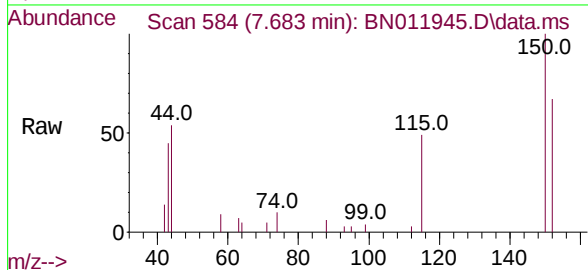


Abundance Scan 585 (7.691 min): BN011885.D\data.ms (-575) (#1)



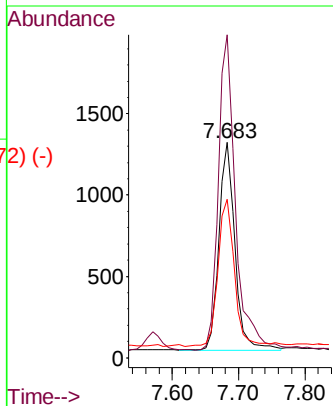
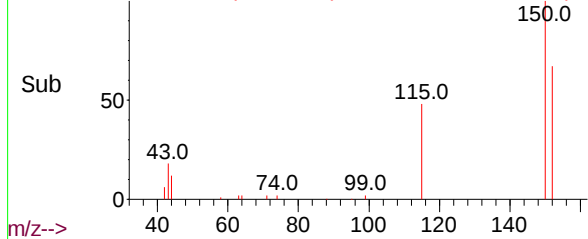
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.683 min Scan# 584
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

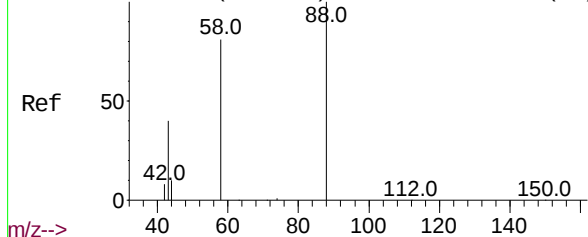


Tgt Ion:152 Resp: 2135
Ion Ratio Lower Upper
152 100
150 150.0 118.3 177.5
115 73.8 51.3 76.9

Abundance Scan 584 (7.683 min): BN011945.D\data.ms (-572) (-)

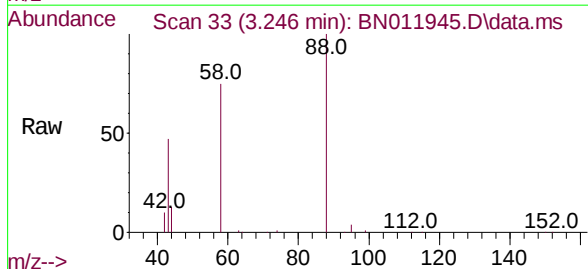


Abundance Scan 34 (3.253 min): BN011885.D\data.ms (-30) (#2)

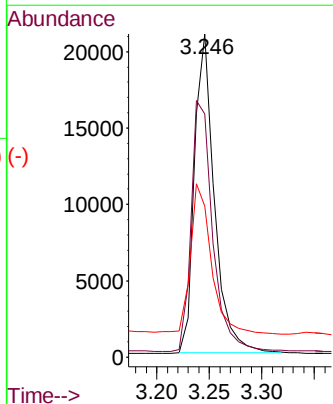
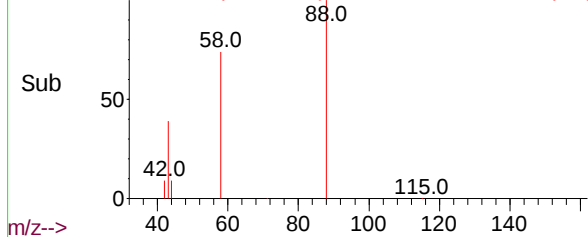


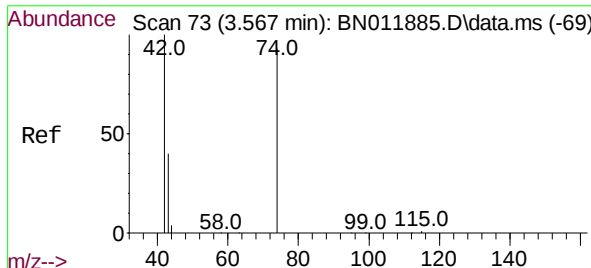
1,4-Dioxane
Concen: 7.52 ng
RT: 3.246 min Scan# 33
Delta R.T. -0.008 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Tgt Ion: 88 Resp: 27947
Ion Ratio Lower Upper
88 100
58 83.1 63.3 94.9
43 48.5 33.0 49.4



Abundance Scan 33 (3.246 min): BN011945.D\data.ms (-28) (-)

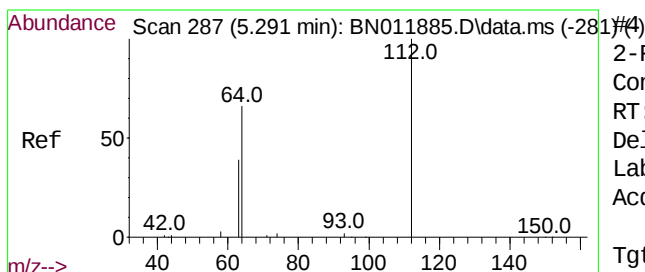
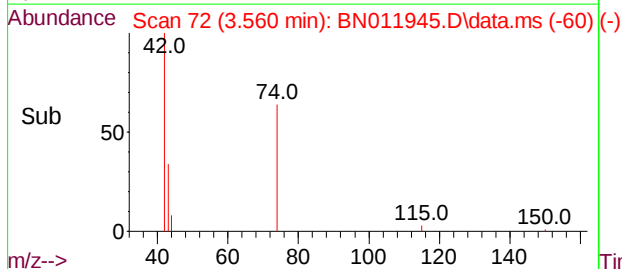
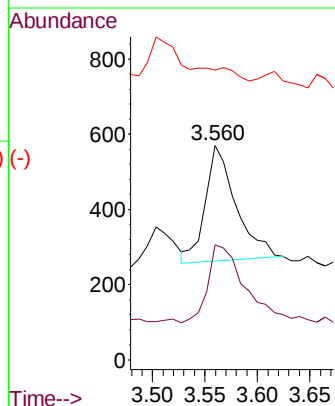
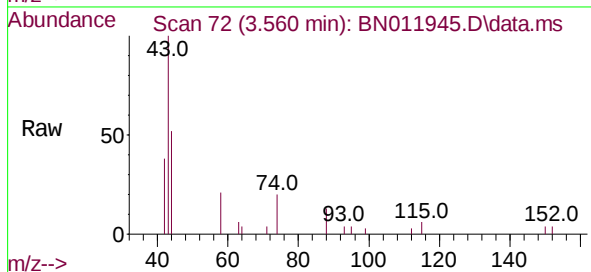




n-Nitrosodimethylamine
Concen: 0.12 ng
RT: 3.560 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

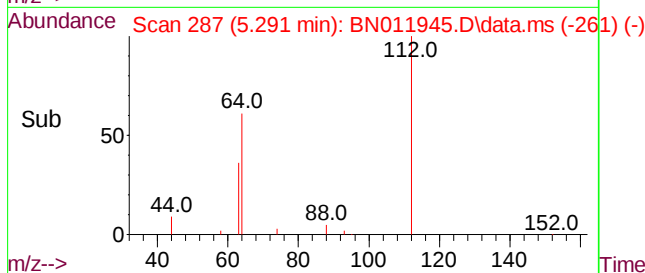
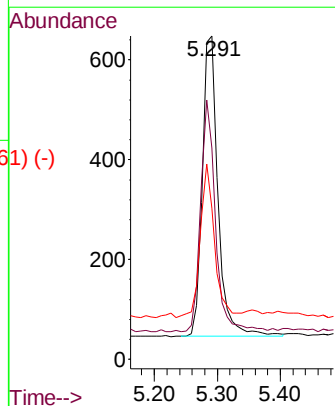
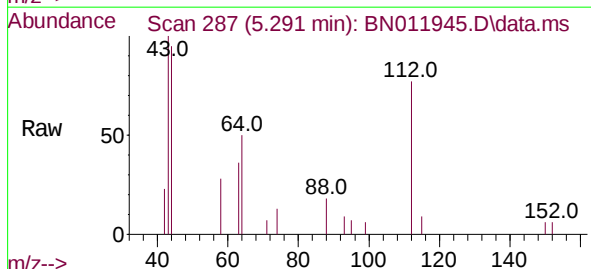
Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

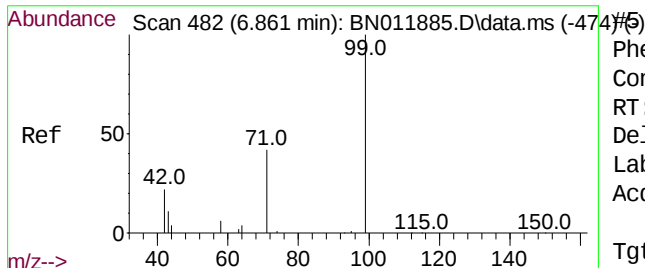
Tgt Ion:	42	Resp:	623
Ion	Ratio	Lower	Upper
42	100		
74	79.0	64.4	96.6
44	0.0	6.7	10.1#



2-Fluorophenol
Concen: 0.14 ng
RT: 5.291 min Scan# 287
Delta R.T. 0.008 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Tgt Ion:	112	Resp:	1035
Ion	Ratio	Lower	Upper
112	100		
64	73.3	49.0	73.6
63	46.2	31.8	47.6

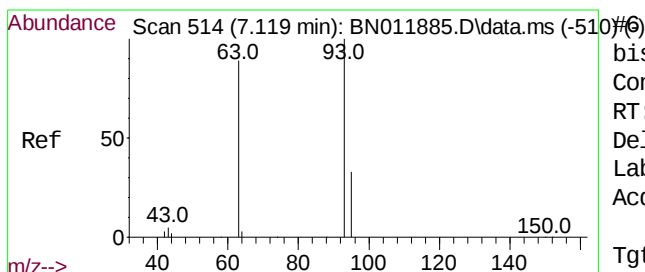
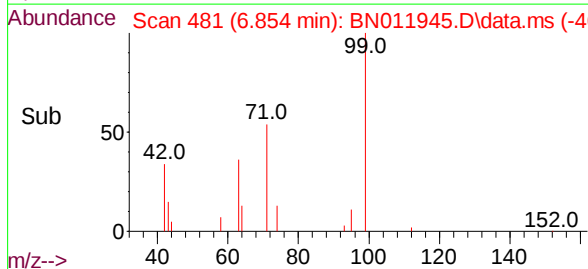
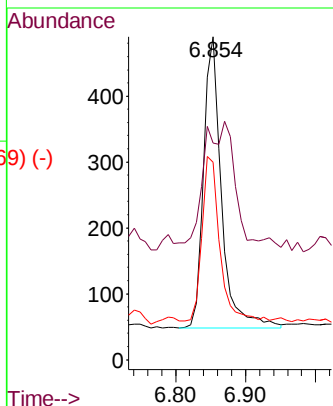
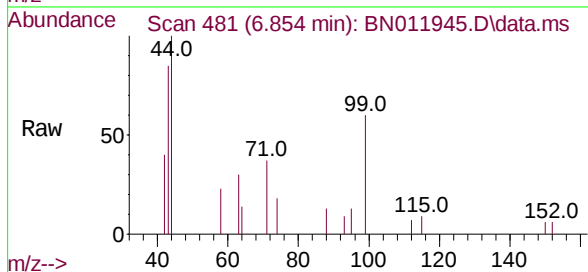




Phenol-d6
Concen: 0.08 ng
RT: 6.854 min Scan# 481
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

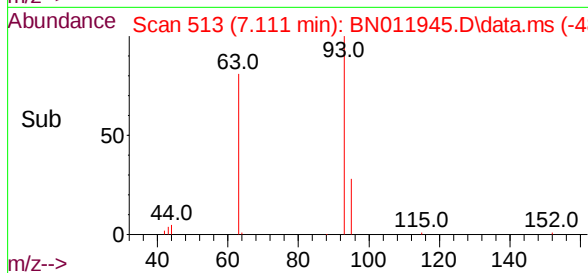
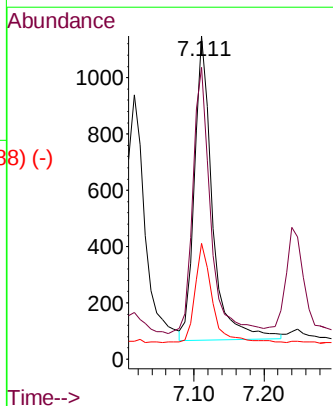
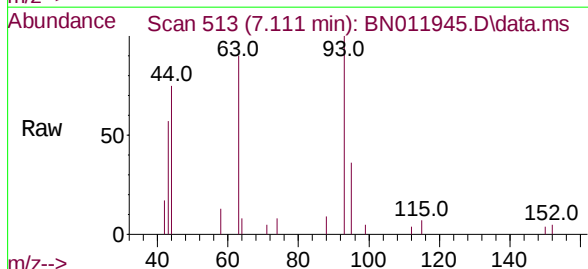
Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

Tgt Ion:	99	Resp:	779
Ion	Ratio	Lower	Upper
99	100		
42	0.0	23.4	35.0#
71	56.7	38.1	57.1



bis(2-Chloroethyl)ether
Concen: 0.24 ng
RT: 7.111 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

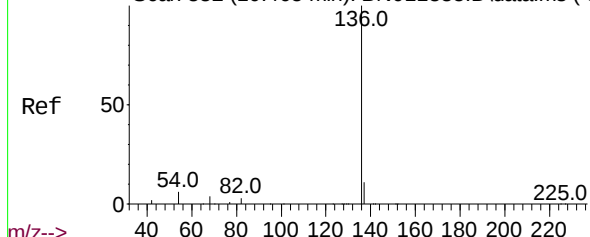
Tgt Ion:	93	Resp:	1933
Ion	Ratio	Lower	Upper
93	100		
63	87.2	61.1	91.7
95	31.8	25.5	38.3



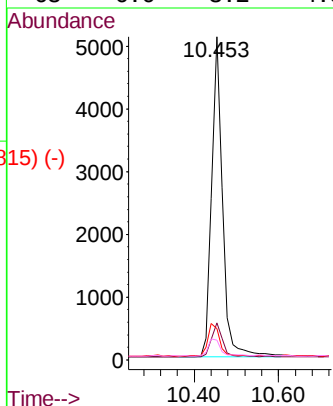
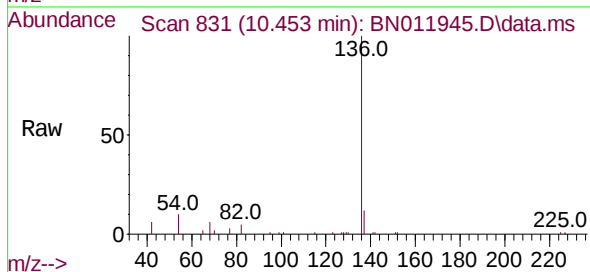
Abundance Scan 832 (10.465 min): BN011885.D\data.ms (-827) (-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

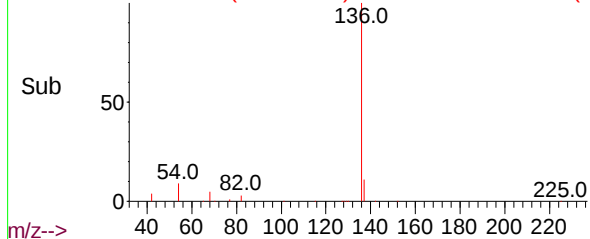
Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS



Tgt Ion:	136	Resp:	9134
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.5	14.3
54	9.7	5.6	8.4#
68	6.0	3.2	4.8#



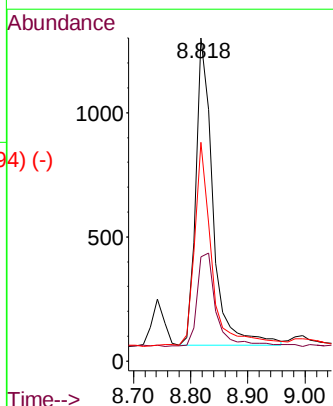
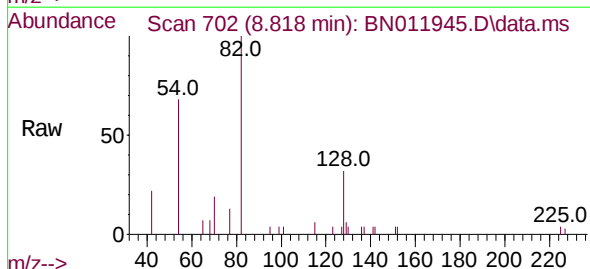
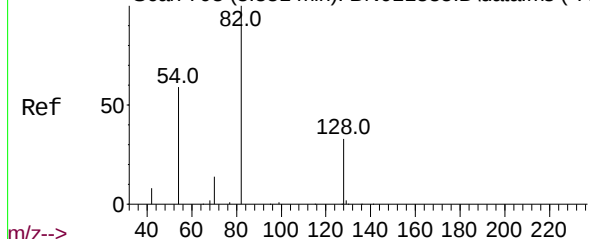
Abundance Scan 831 (10.453 min): BN011945.D\data.ms (-815) (-)



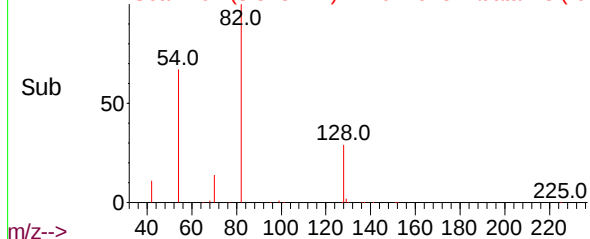
Abundance Scan 703 (8.831 min): BN011885.D\data.ms (-700) (-)

Nitrobenzene-d5
Concen: 0.27 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

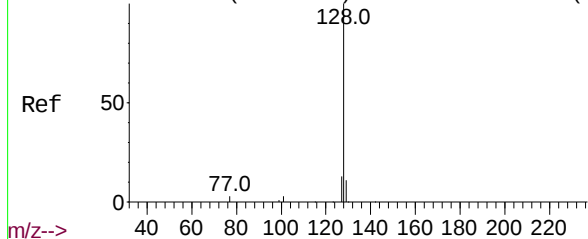
Tgt Ion:	82	Resp:	2584
Ion	Ratio	Lower	Upper
82	100		
128	32.2	34.2	51.2#
54	67.8	43.1	64.7#



Abundance Scan 702 (8.818 min): BN011945.D\data.ms (-694) (-)



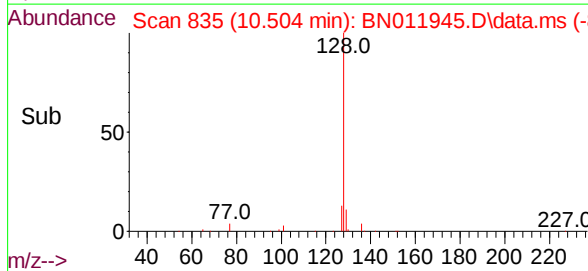
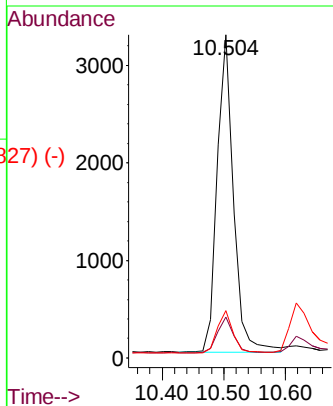
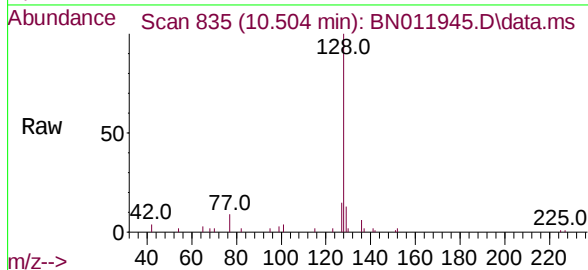
Abundance Scan 836 (10.516 min): BN011885.D\data.ms (-83#9-)



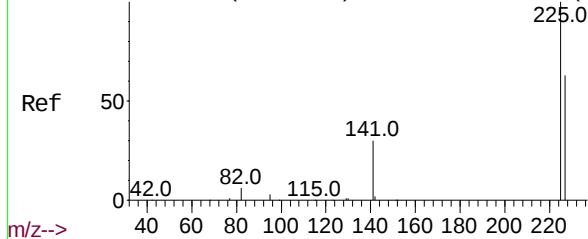
Naphthalene
Concen: 0.23 ng
RT: 10.504 min Scan# 835
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

Tgt Ion:	128	Resp:	5933
Ion	Ratio	Lower	Upper
128	100		
129	12.6	9.7	14.5
127	14.5	11.0	16.4

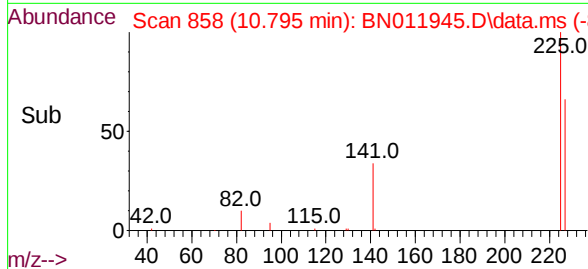
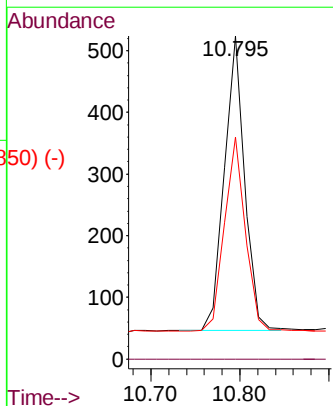
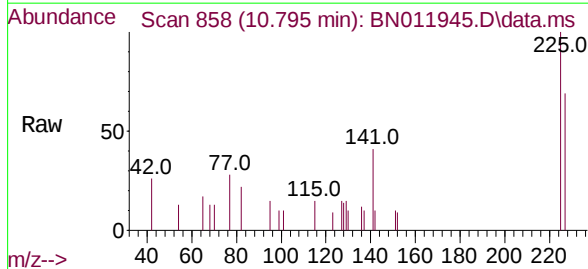


Abundance Scan 859 (10.808 min): BN011885.D\data.ms (-85#10-)

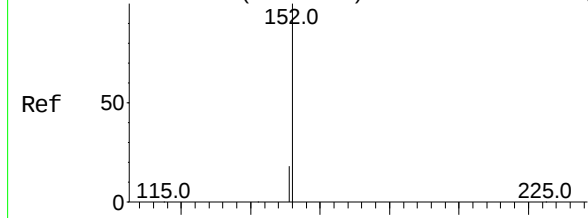


Hexachlorobutadiene
Concen: 0.18 ng
RT: 10.795 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Tgt Ion:	225	Resp:	757
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	67.5	51.9	77.9



Abundance Scan 1036 (12.055 min): BN011885.D\data.ms (-1025) (-)

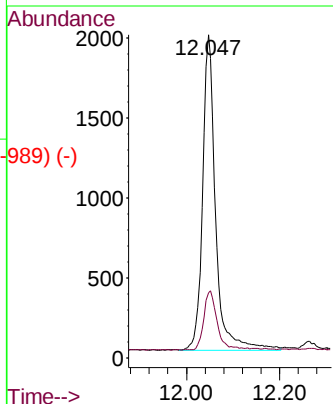
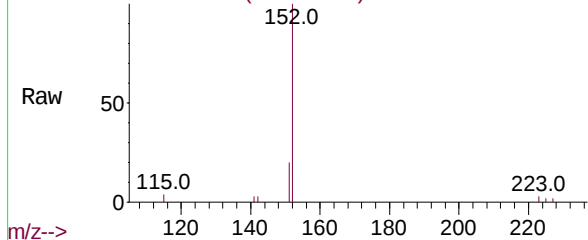


2-Methylnaphthalene-d10
Concen: 0.26 ng
RT: 12.047 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

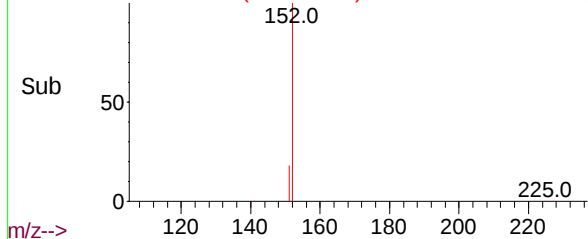
Tgt Ion:152 Resp: 3795
Ion Ratio Lower Upper
152 100
151 19.5 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

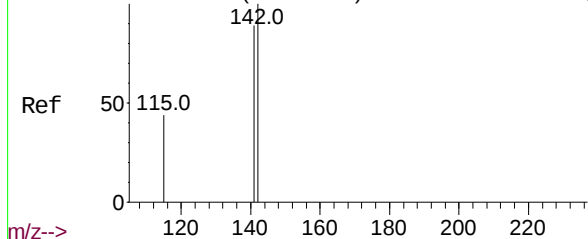
Abundance Scan 1034 (12.047 min): BN011945.D\data.ms



Abundance Scan 1034 (12.047 min): BN011945.D\data.ms (-989) (-)



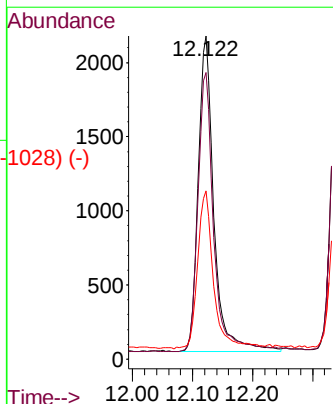
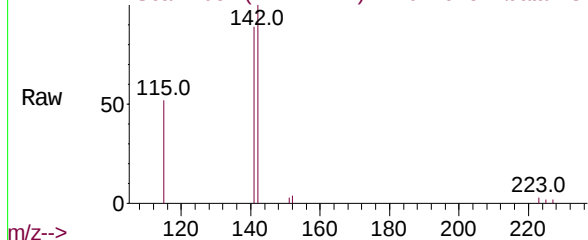
Abundance Scan 1053 (12.131 min): BN011885.D\data.ms (-1043) (-)



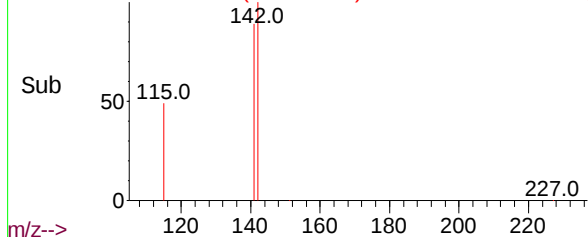
2-Methylnaphthalene
Concen: 0.23 ng
RT: 12.122 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Tgt Ion:142 Resp: 3860
Ion Ratio Lower Upper
142 100
141 88.7 70.0 105.0
115 52.0 35.8 53.6

Abundance Scan 1051 (12.122 min): BN011945.D\data.ms



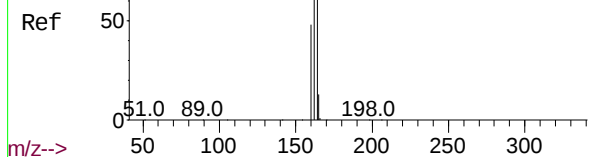
Abundance Scan 1051 (12.122 min): BN011945.D\data.ms (-1028) (-)



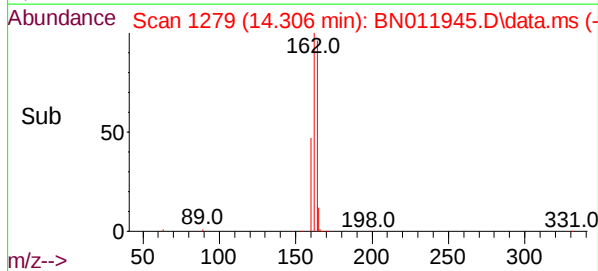
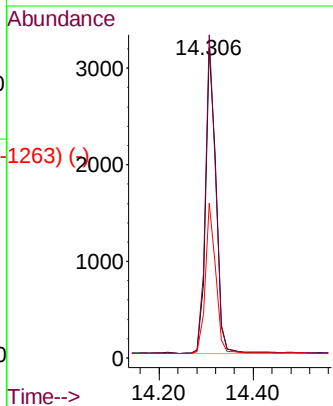
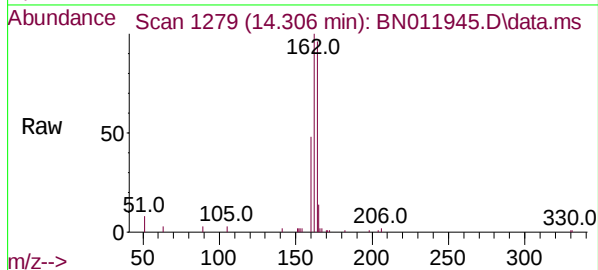
Abundance Scan 1280 (14.319 min): BN011885.D\data.ms (-1275) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

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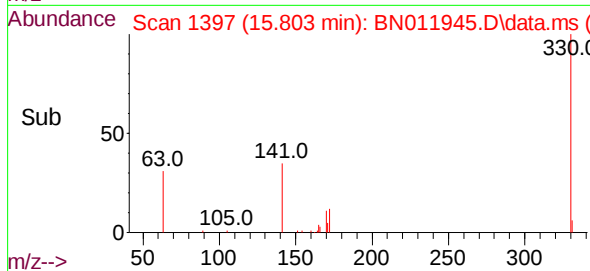
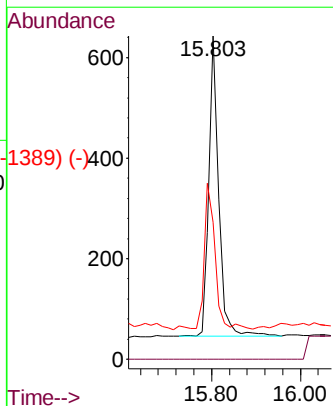
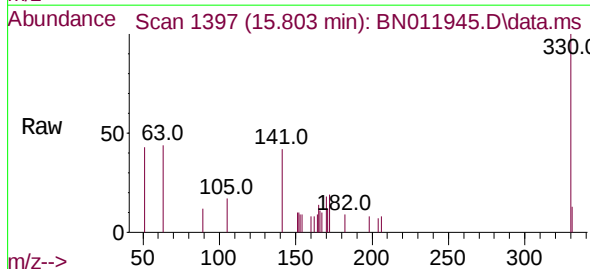
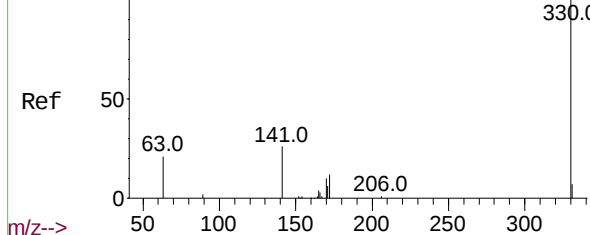
Tgt Ion:	164	Resp:	4886
Ion	Ratio	Lower	Upper
164	100		
162	104.3	83.6	125.4
160	50.1	41.2	61.8



Abundance Scan 1398 (15.816 min): BN011885.D\data.ms (-1393) (-)

2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.803 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

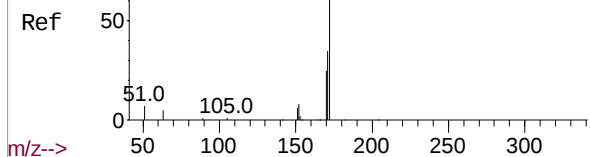
Tgt Ion:	330	Resp:	916
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	53.1	33.7	50.5#



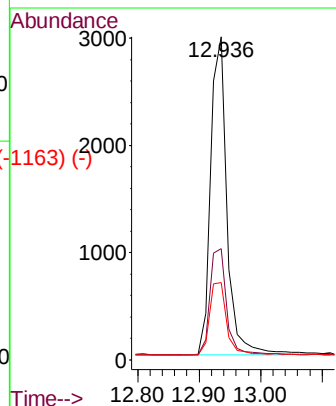
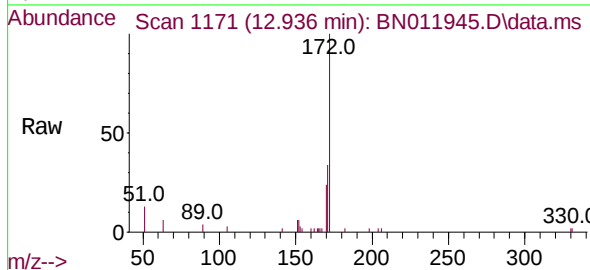
Abundance Scan 1171 (12.936 min): BN011885.D\data.ms (-1165) (-)

2-Fluorobiphenyl
Concen: 0.30 ng
RT: 12.936 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

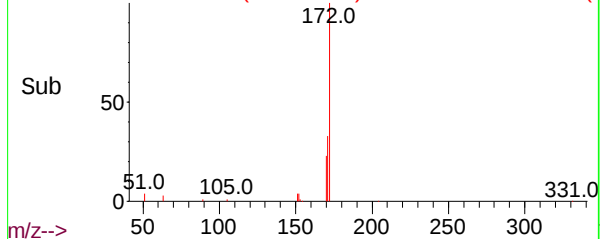
Instrument :
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Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.4	27.4	41.2
170	24.0	17.8	26.6



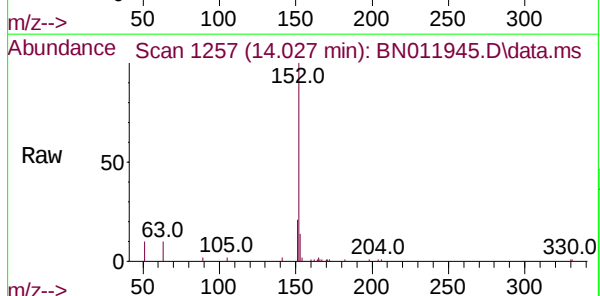
Abundance Scan 1171 (12.936 min): BN011945.D\data.ms (-1163) (-)



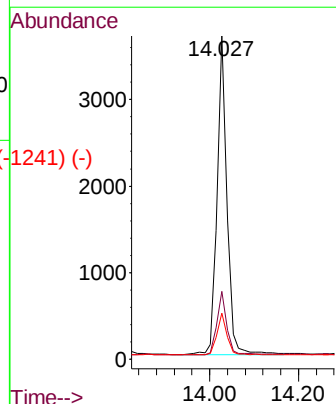
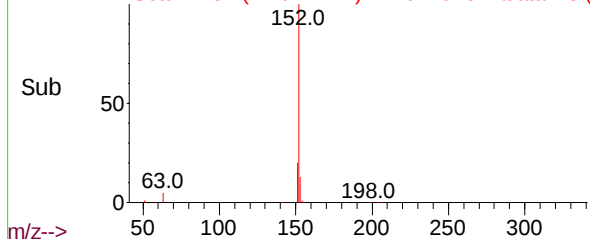
Abundance Scan 1258 (14.040 min): BN011885.D\data.ms (-1241) (-)

Acenaphthylene
Concen: 0.24 ng
RT: 14.027 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

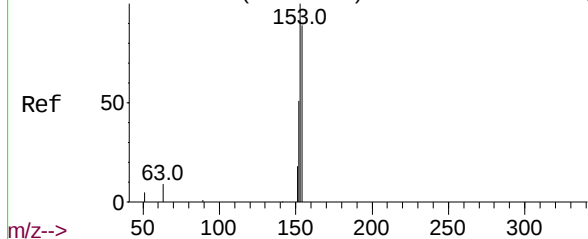
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.9	23.9
153	13.7	10.5	15.7



Abundance Scan 1257 (14.027 min): BN011945.D\data.ms (-1241) (-)



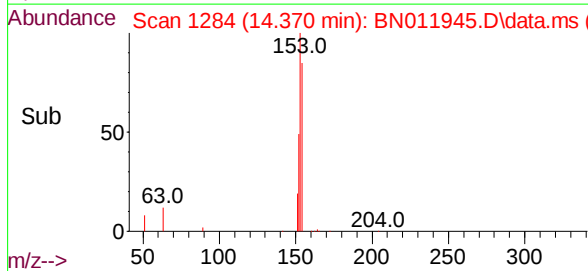
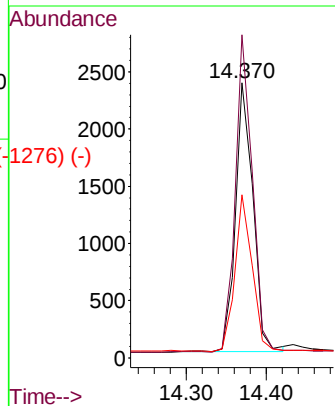
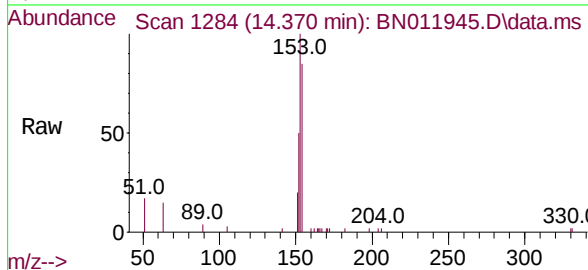
Abundance Scan 1285 (14.382 min): BN011885.D\data.ms (-1275) (-)



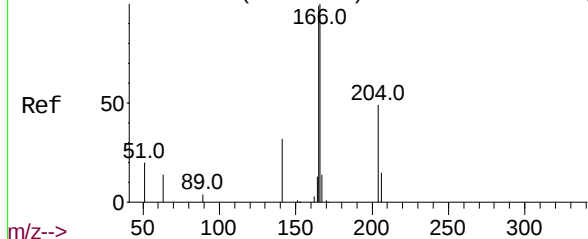
Acenaphthene
Concen: 0.22 ng
RT: 14.370 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:154 Resp: 3596
Ion Ratio Lower Upper
154 100
153 115.9 83.4 125.2
152 58.2 42.8 64.2

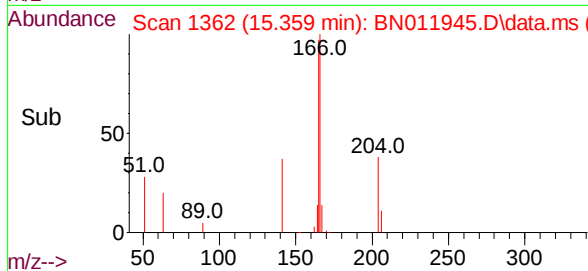
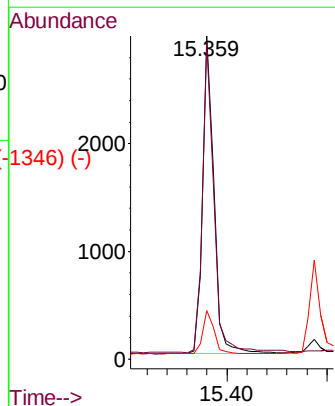
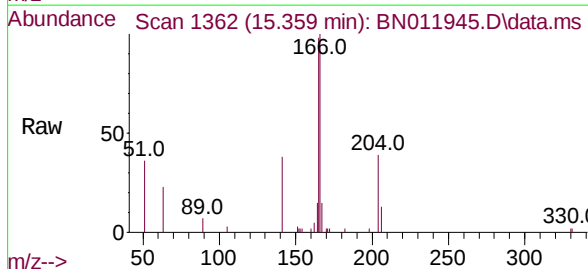


Abundance Scan 1363 (15.372 min): BN011885.D\data.ms (-1346) (-)



Fluorene
Concen: 0.23 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

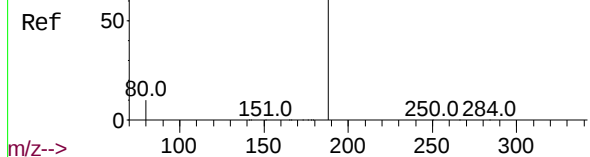
Tgt Ion:166 Resp: 4608
Ion Ratio Lower Upper
166 100
165 98.7 78.8 118.2
167 13.7 11.2 16.8



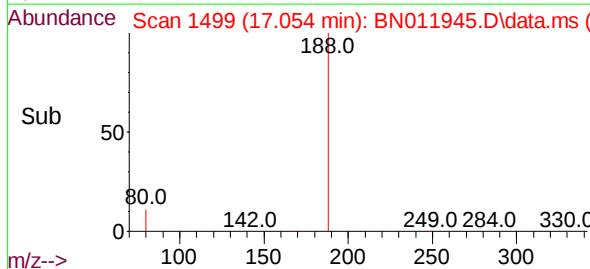
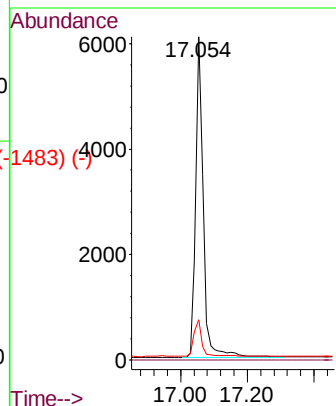
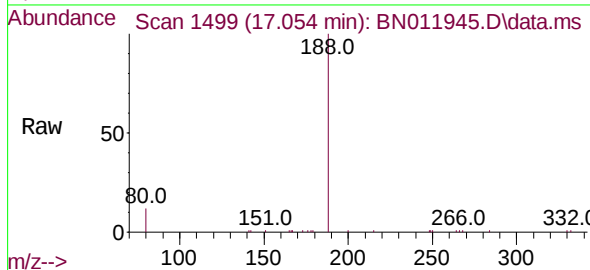
Abundance Scan 1500 (17.065 min): BN011885.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.054 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS



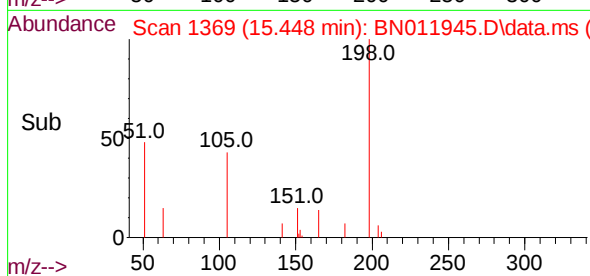
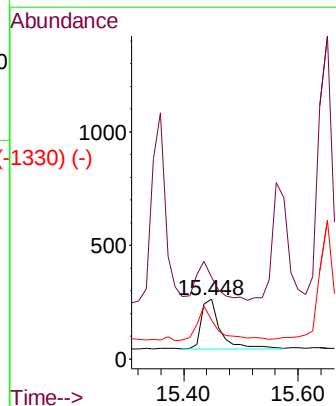
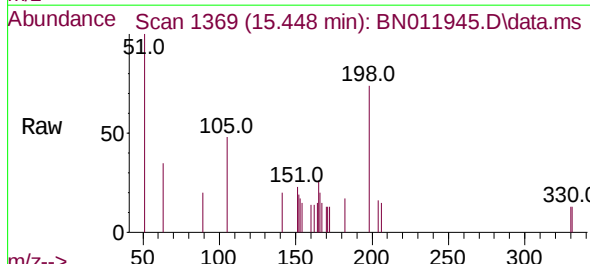
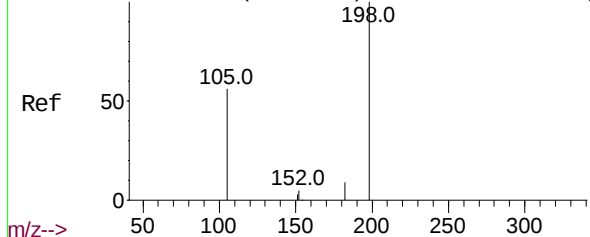
Tgt Ion:	188	Resp:	9685
Ion Ratio	100	Lower	Upper
94	0.0	0.0	0.0
80	12.4	7.7	11.5#



Abundance Scan 1369 (15.448 min): BN011885.D\data.ms (-1324) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.27 ng
RT: 15.448 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

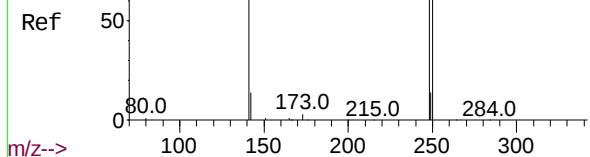
Tgt Ion:	198	Resp:	499
Ion Ratio	100	Lower	Upper
51	136.0	45.0	67.4#
105	65.2	30.4	45.6#



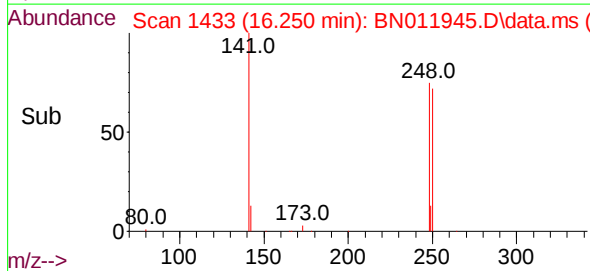
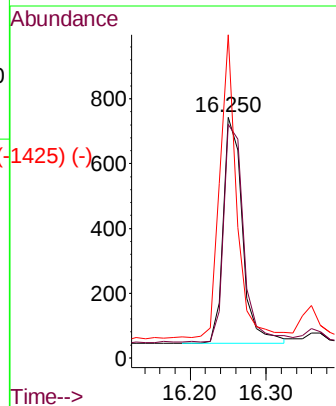
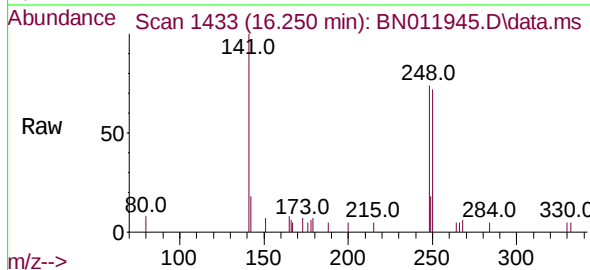
Abundance Scan 1434 (16.262 min): BN011885.D\data.ms (-1429) (-)

4-Bromophenyl-phenylether
Concen: 0.24 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

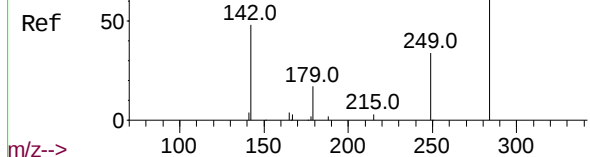


Tgt Ion:	248	Resp:	1218
Ion	Ratio	Lower	Upper
248	100		
250	97.2	82.7	124.1
141	134.3	33.7	50.5#

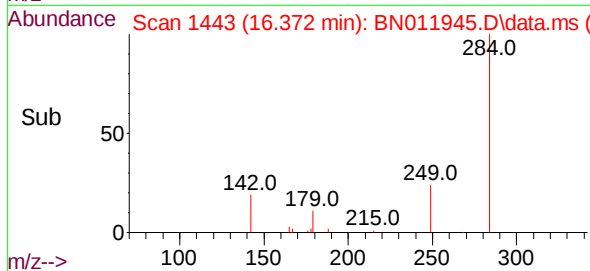
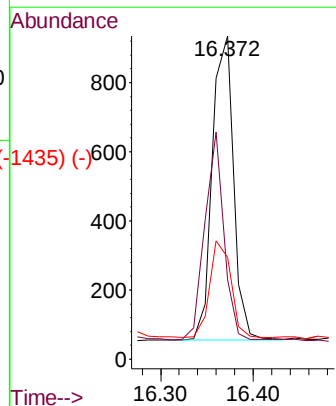
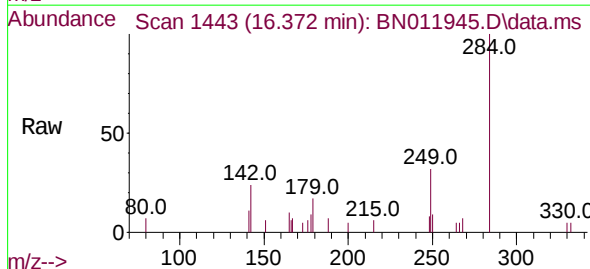


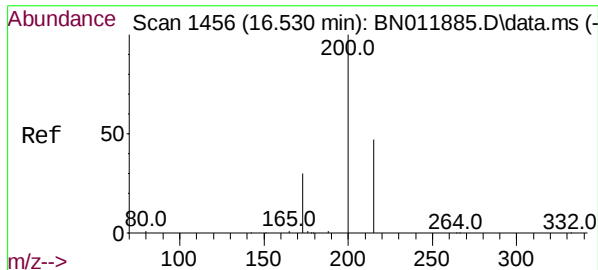
Abundance Scan 1443 (16.372 min): BN011885.D\data.ms (-1432) (-)

Hexachlorobenzene
Concen: 0.24 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18



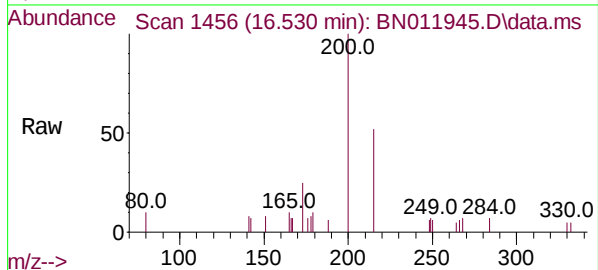
Tgt Ion:	284	Resp:	1415
Ion	Ratio	Lower	Upper
284	100		
142	64.3	32.4	48.6#
249	31.3	26.8	40.2



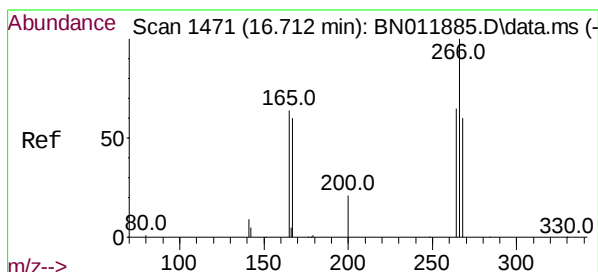
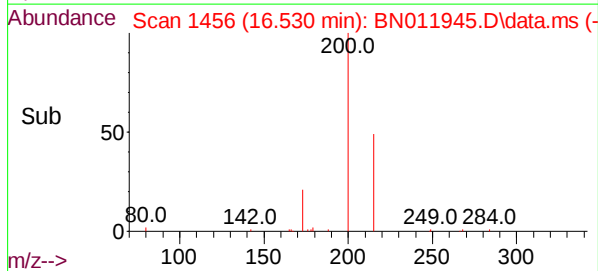
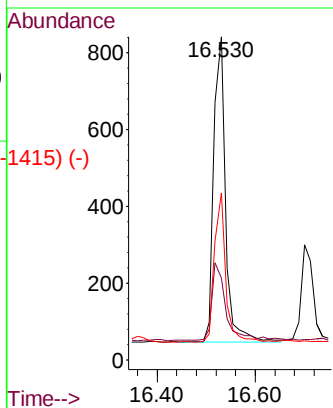


Atrazine
 Concen: 0.27 ng
 RT: 16.530 min Scan# 1456
 Delta R.T. 0.000 min
 Lab File: BN011945.D
 Acq: 25 Sep 2020 11:18

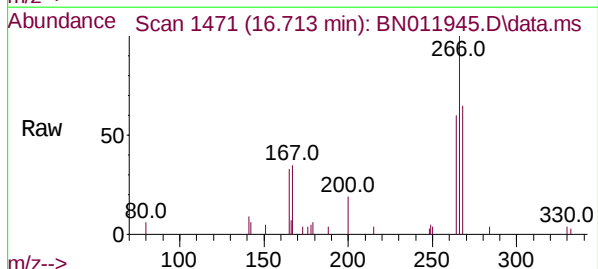
Instrument :
 BNA_N
 ClientSampleId :
 RE131D1-20200916MS



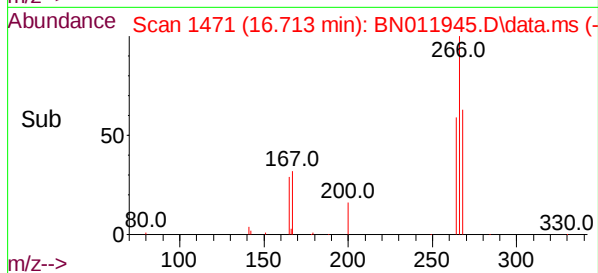
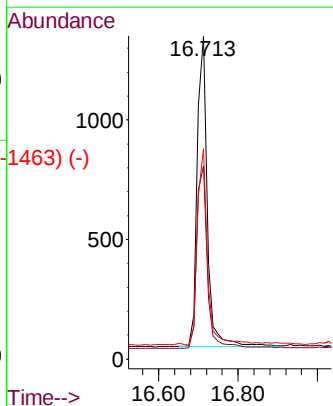
Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.4	18.7	28.1
215	51.7	40.2	60.4

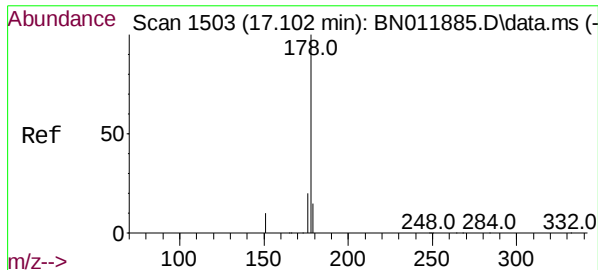


Pentachlorophenol
 Concen: 0.77 ng
 RT: 16.713 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: BN011945.D
 Acq: 25 Sep 2020 11:18



Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.1	51.2	76.8
268	63.2	52.4	78.6

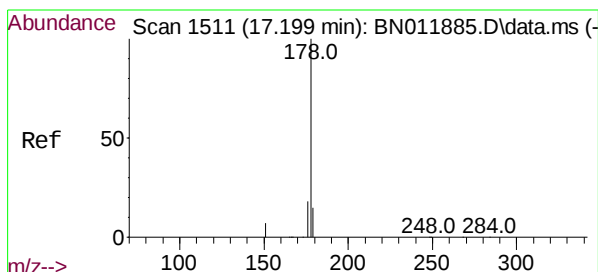
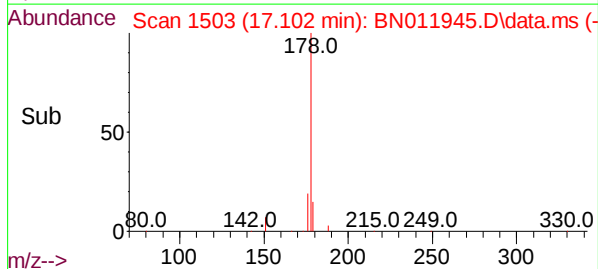
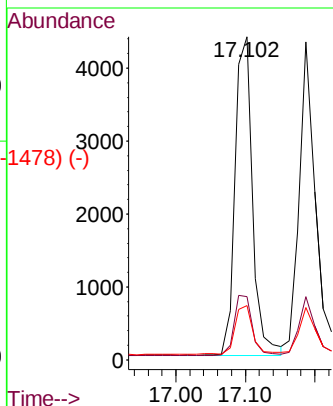
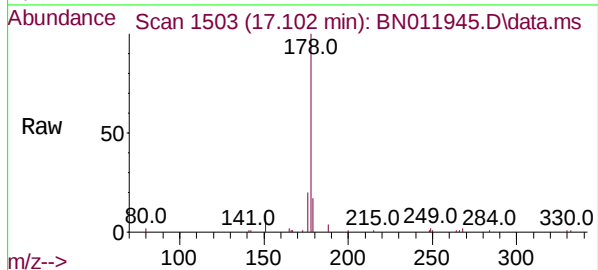




Phenanthrene
Concen: 0.26 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

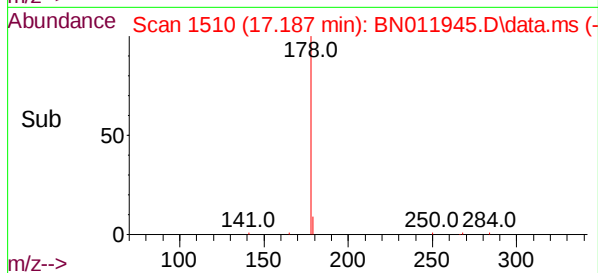
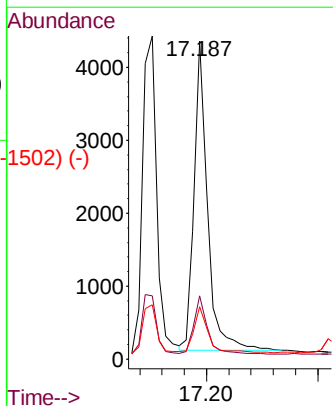
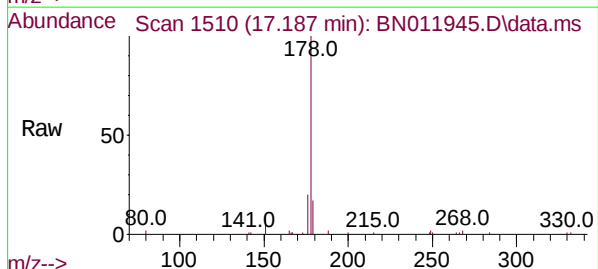
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:	178	Resp:	7716
Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.1	22.7
179	16.1	12.3	18.5

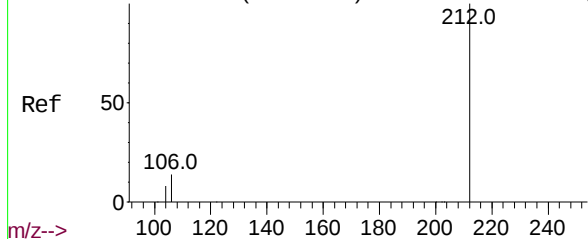


Anthracene
Concen: 0.27 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Tgt Ion:	178	Resp:	7031
Ion	Ratio	Lower	Upper
178	100		
176	19.2	14.6	21.8
179	15.3	12.4	18.6



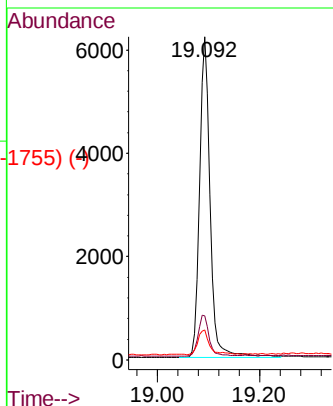
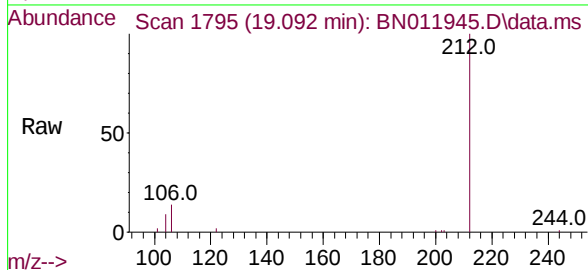
Abundance Scan 1797 (19.102 min): BN011885.D\data.ms (-1727) (-)



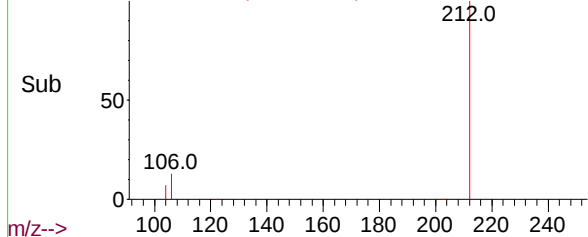
Fluoranthene-d10
Concen: 0.31 ng
RT: 19.092 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

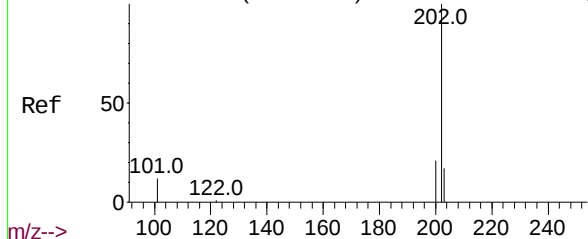
Tgt Ion:212 Resp: 8783
Ion Ratio Lower Upper
212 100
106 13.5 6.4 9.6#
104 8.5 3.9 5.9#



Abundance Scan 1795 (19.092 min): BN011945.D\data.ms (-1755) (-)

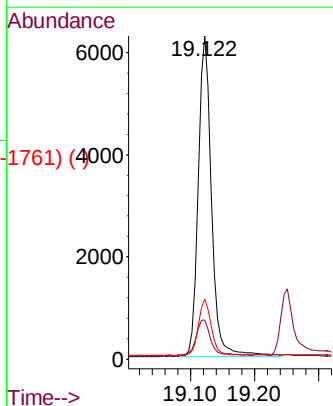
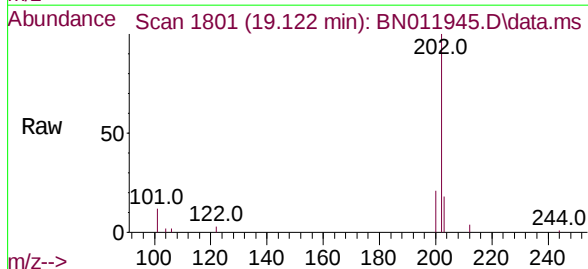


Abundance Scan 1803 (19.132 min): BN011885.D\data.ms (-1728) (-)

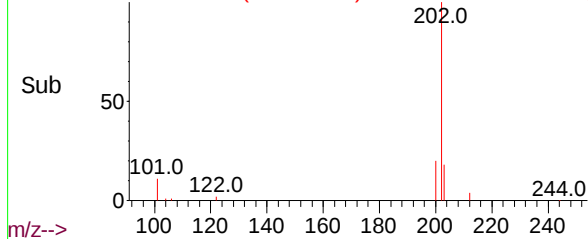


Fluoranthene
Concen: 0.27 ng
RT: 19.122 min Scan# 1801
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Tgt Ion:202 Resp: 8951
Ion Ratio Lower Upper
202 100
101 12.4 5.4 8.2#
203 16.9 13.8 20.6



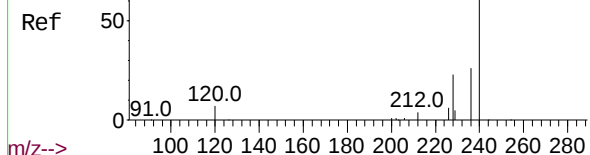
Abundance Scan 1801 (19.122 min): BN011945.D\data.ms (-1761) (-)



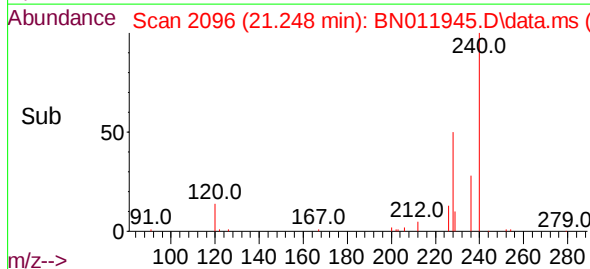
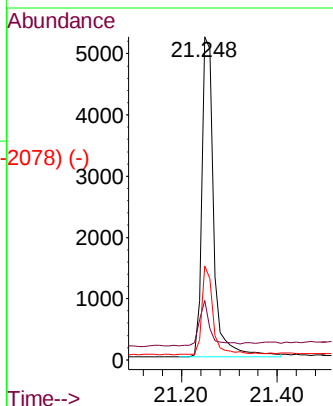
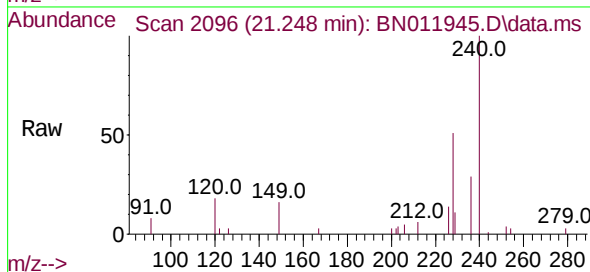
Abundance Scan 2098 (21.269 min): BN011885.D\data.ms (-2029) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.248 min Scan# 2096
Delta R.T. -0.010 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

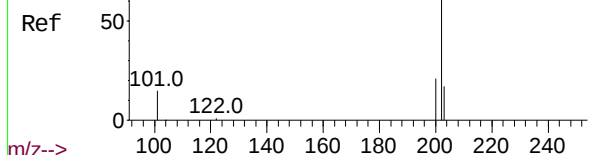


Tgt Ion:	240	Resp:	8940
Ion	Ratio	Lower	Upper
240	100		
120	18.3	3.5	5.3#
236	29.0	20.5	30.7

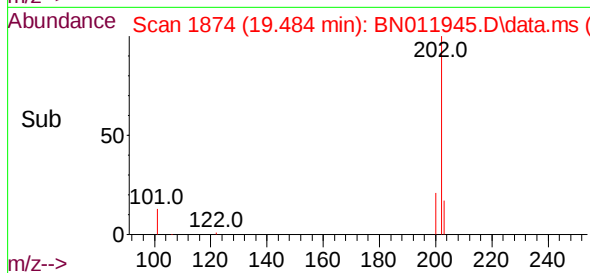
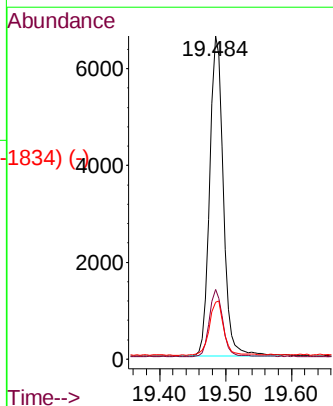
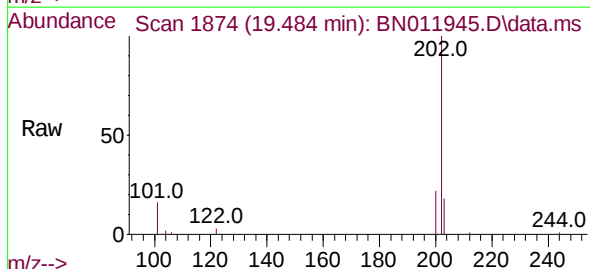


Abundance Scan 1876 (19.494 min): BN011885.D\data.ms (-1830) (-)

Pyrene
Concen: 0.28 ng
RT: 19.484 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18



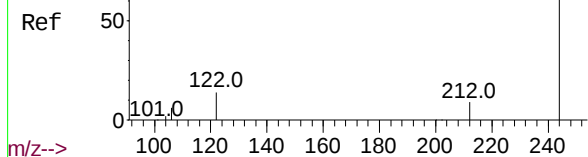
Tgt Ion:	202	Resp:	9437
Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.5	24.7
203	18.0	13.9	20.9



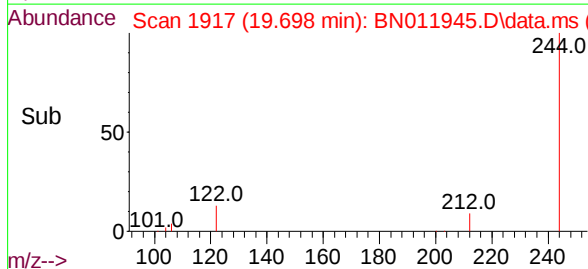
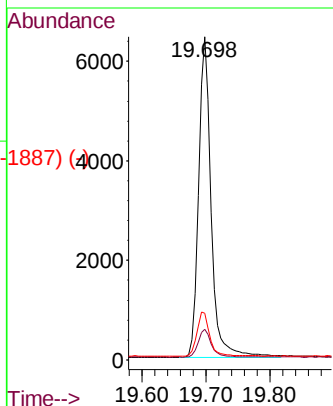
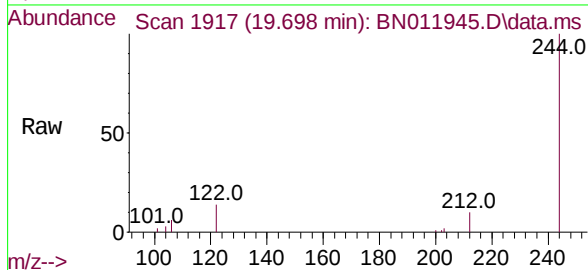
Abundance Scan 1919 (19.707 min): BN011885.D\data.ms (-1931) (-)

Terphenyl-d14
Concen: 0.43 ng
RT: 19.698 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

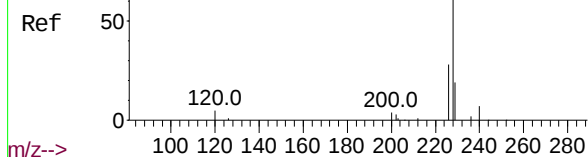


Tgt Ion:	244	Resp:	8741
Ion Ratio	Lower	Upper	
244	100		
212	9.5	7.3	10.9
122	14.5	7.8	11.6#

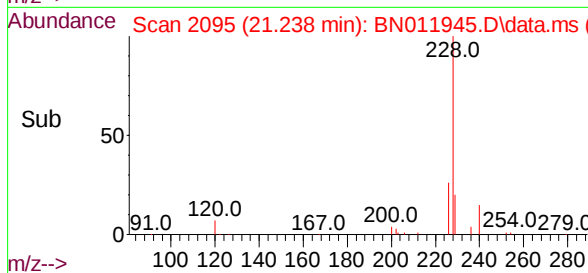
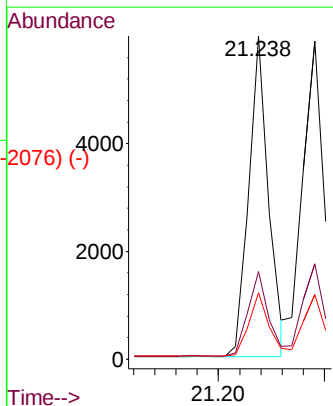
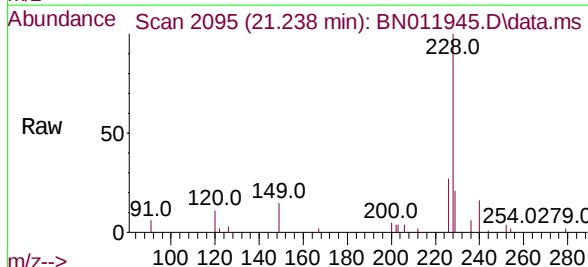


Abundance Scan 2096 (21.248 min): BN011885.D\data.ms (-2092) (-)

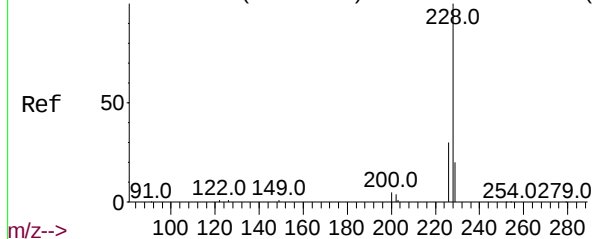
Benzo(a)anthracene
Concen: 0.27 ng
RT: 21.238 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18



Tgt Ion:	228	Resp:	7663
Ion Ratio	Lower	Upper	
228	100		
226	27.2	21.0	31.4
229	20.7	16.0	24.0



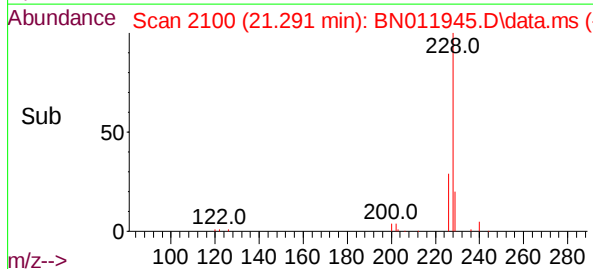
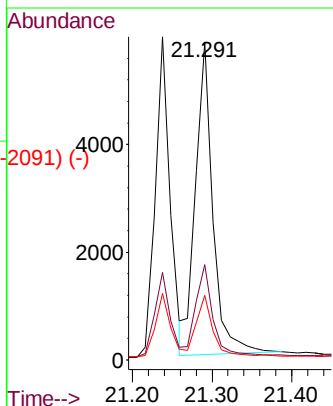
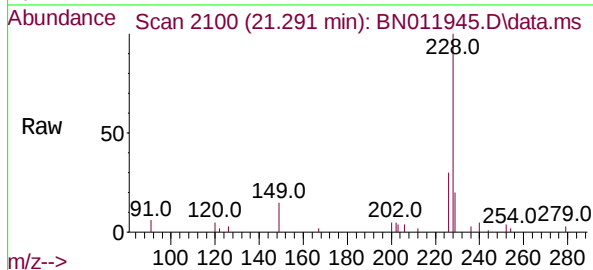
Abundance Scan 2101 (21.301 min): BN011885.D\data.ms (-2099) (-)



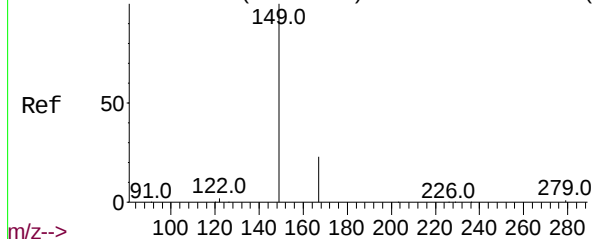
Chrysene
Concen: 0.29 ng
RT: 21.291 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

Tgt Ion:	228	Resp:	8813
Ion Ratio	Lower	Upper	
228	100		
226	30.0	23.3	34.9
229	20.4	15.8	23.8

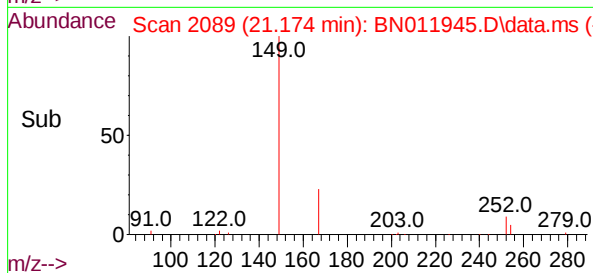
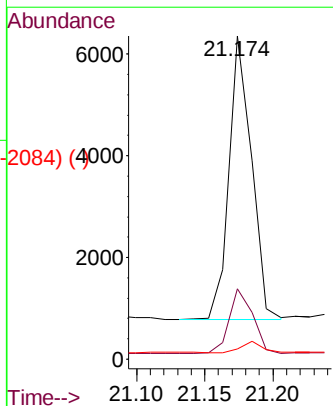
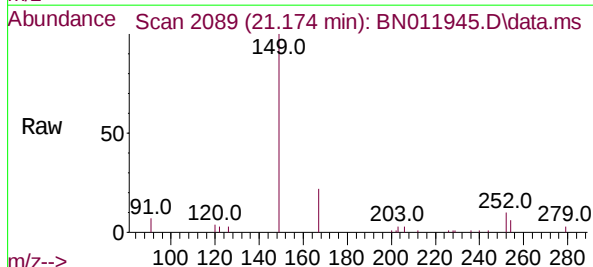


Abundance Scan 2090 (21.184 min): BN011885.D\data.ms (-2084) (-)

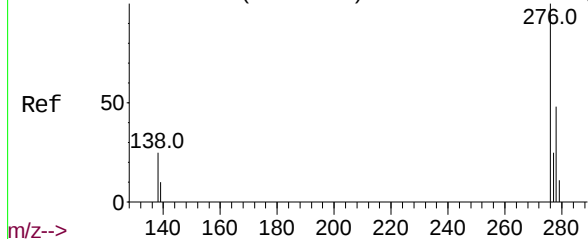


Bis(2-ethylhexyl)phthalate
Concen: 0.31 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Tgt Ion:	149	Resp:	6349
Ion Ratio	Lower	Upper	
149	100		
167	24.0	23.6	35.4
279	3.6	4.0	6.0#



Abundance Scan 3169 (25.705 min): BN011885.D\data.ms (-3145) (-)



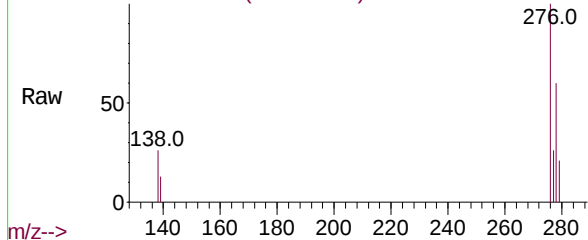
Indeno(1,2,3-cd)pyrene
Concen: 0.28 ng
RT: 25.681 min Scan# 3162
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

m/z-->

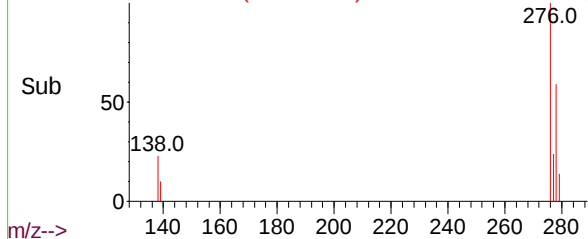
Tgt Ion:276 Resp: 9702
Ion Ratio Lower Upper
276 100
138 26.8 13.0 19.4#
277 24.2 20.0 30.0

Abundance Scan 3162 (25.681 min): BN011945.D\data.ms

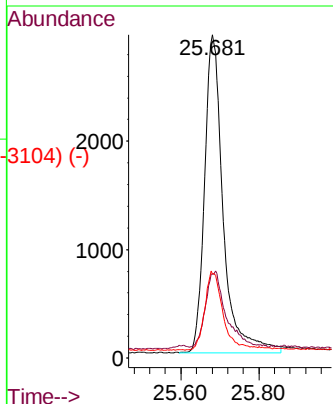


m/z-->

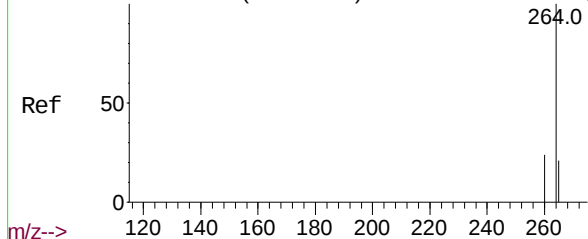
Abundance Scan 3162 (25.681 min): BN011945.D\data.ms (-3104) (-)



m/z-->



Abundance Scan 2521 (23.487 min): BN011885.D\data.ms (-2538) (-)

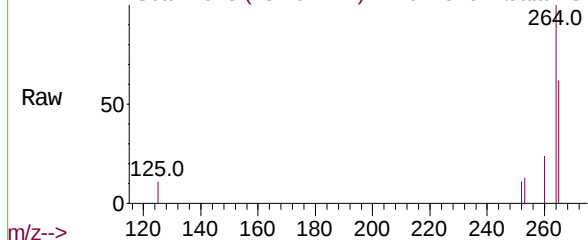


Perylene-d12
Concen: 0.40 ng
RT: 23.467 min Scan# 2515
Delta R.T. -0.003 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

m/z-->

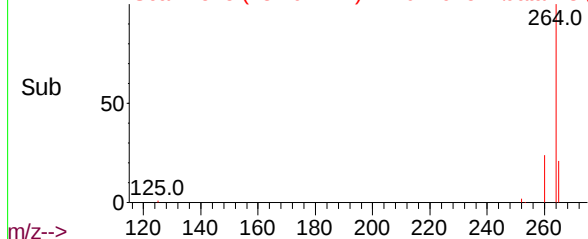
Tgt Ion:264 Resp: 9181
Ion Ratio Lower Upper
264 100
260 24.4 19.6 29.4
265 61.9 38.6 58.0#

Abundance Scan 2515 (23.467 min): BN011945.D\data.ms

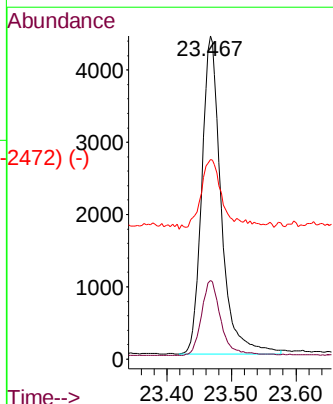


m/z-->

Abundance Scan 2515 (23.467 min): BN011945.D\data.ms (-2472) (-)



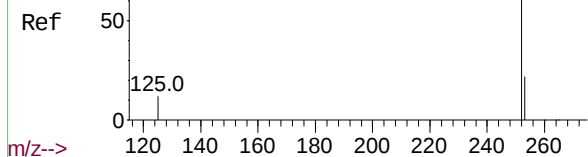
m/z-->



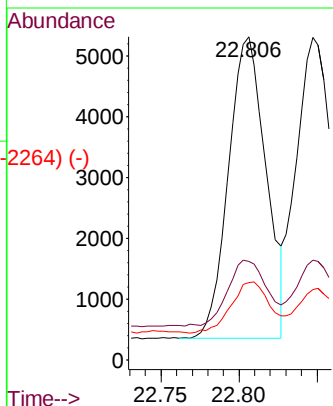
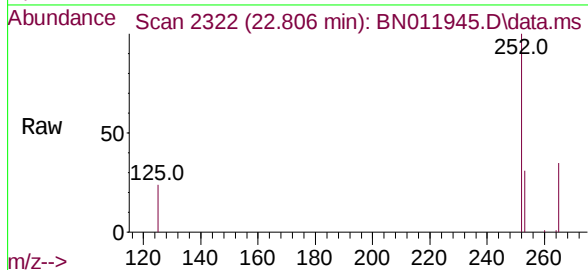
Abundance Scan 2327 (22.823 min): BN011885.D\data.ms (-2327) (-)

Benzo(b)fluoranthene
Concen: 0.26 ng
RT: 22.806 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

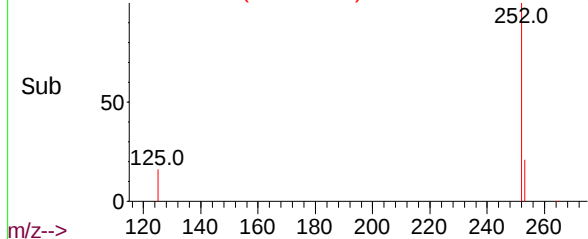
Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS



Tgt Ion:	252	Resp:	8270
Ion Ratio	Lower	Upper	
252	100		
253	30.5	19.1	28.7#
125	24.0	6.2	9.2#



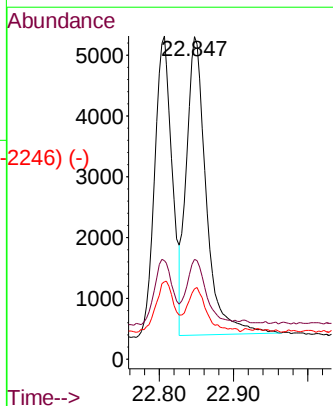
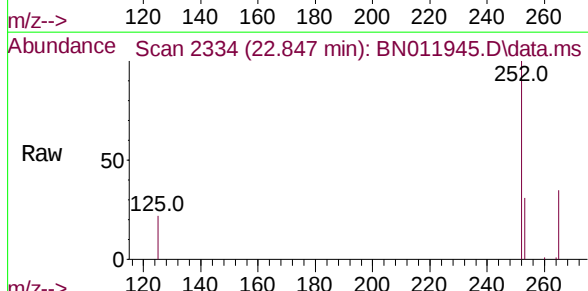
Abundance Scan 2322 (22.806 min): BN011945.D\data.ms (-2264) (-)



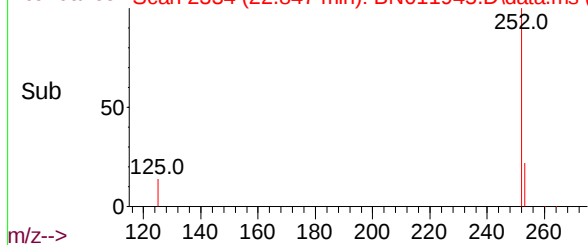
Abundance Scan 2340 (22.868 min): BN011885.D\data.ms (-2338) (-)

Benzo(k)fluoranthene
Concen: 0.27 ng
RT: 22.847 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Tgt Ion:	252	Resp:	9065
Ion Ratio	Lower	Upper	
252	100		
253	30.9	19.3	28.9#
125	21.7	6.0	9.0#



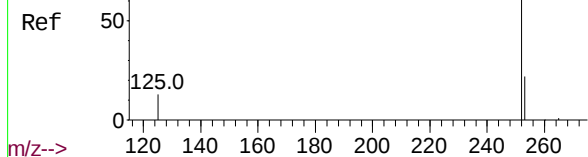
Abundance Scan 2334 (22.847 min): BN011945.D\data.ms (-2246) (-)



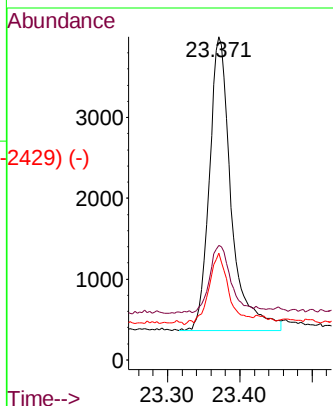
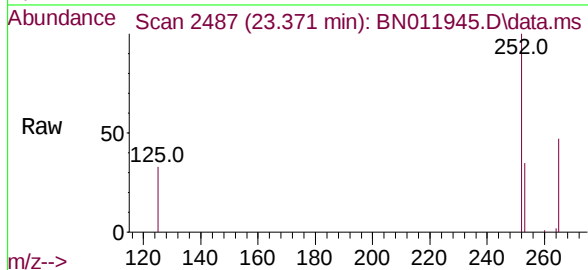
Abundance Scan 2493 (23.391 min): BN011885.D\data.ms (-2429) (-)

Benzo(a)pyrene
Concen: 0.26 ng
RT: 23.371 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

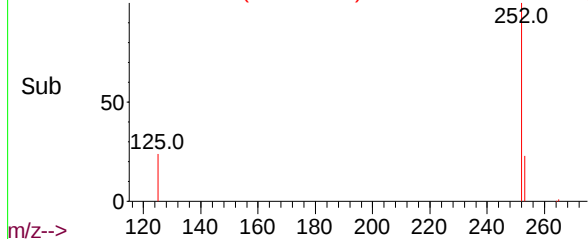
Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS



Tgt Ion:	252	Resp:	7644
Ion Ratio	Lower	Upper	
252	100		
253	35.5	19.8	29.6#
125	33.0	7.3	10.9#

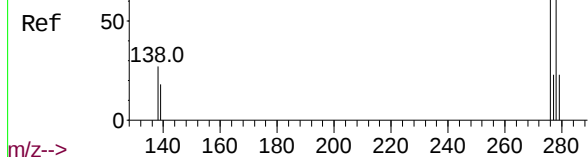


Abundance Scan 2487 (23.371 min): BN011945.D\data.ms (-2429) (-)

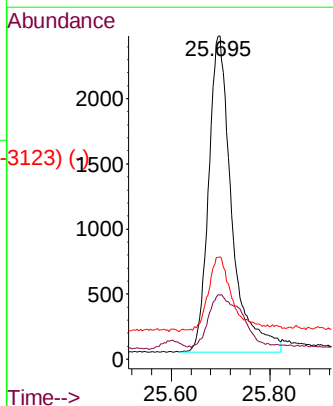
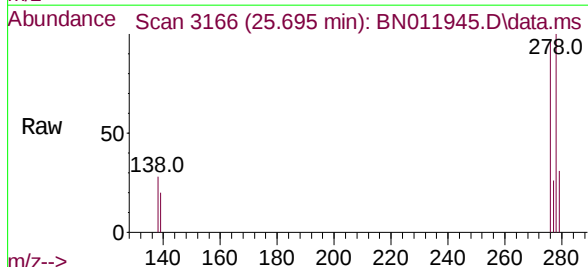


Abundance Scan 3175 (25.726 min): BN011885.D\data.ms (-3156) (-)

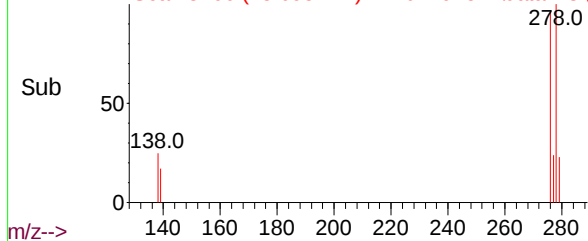
Dibenzo(a,h)anthracene
Concen: 0.26 ng
RT: 25.695 min Scan# 3166
Delta R.T. -0.003 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18



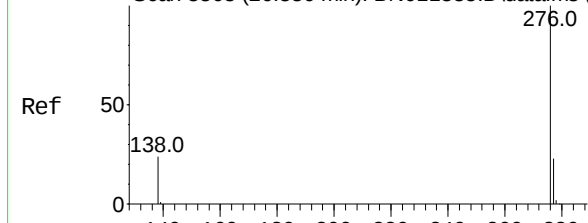
Tgt Ion:	278	Resp:	7879
Ion Ratio	Lower	Upper	
278	100		
139	20.1	8.6	13.0#
279	31.4	19.8	29.8#



Abundance Scan 3166 (25.695 min): BN011945.D\data.ms (-3123) (-)



Abundance Scan 3368 (26.386 min): BN011885.D\data.ms (-3341) (-)

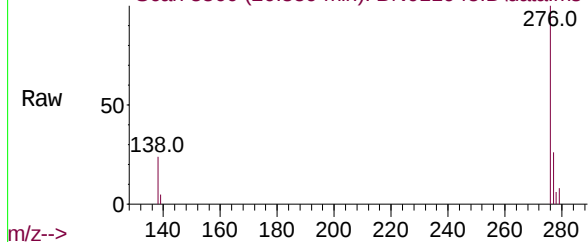


Benzo(g,h,i)perylene
Concen: 0.27 ng
RT: 26.359 min Scan# 3360
Delta R.T. 0.000 min
Lab File: BN011945.D
Acq: 25 Sep 2020 11:18

Instrument :
BNA_N
ClientSampleId :
RE131D1-20200916MS

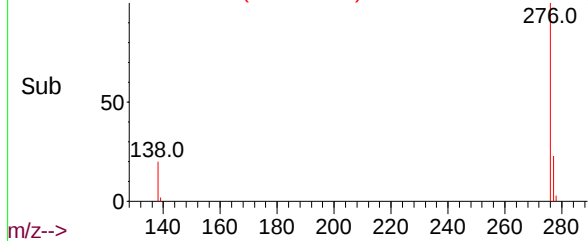
m/z-->

Abundance Scan 3360 (26.359 min): BN011945.D\data.ms



m/z-->

Abundance Scan 3360 (26.359 min): BN011945.D\data.ms (-3302) (-)



m/z-->

Tgt Ion:276 Resp: 8728
Ion Ratio Lower Upper
276 100
277 25.5 19.4 29.0
138 23.6 11.3 16.9#

