

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016711.D
 Acq On : 04 Oct 2021 15:18
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Oct 04 15:53:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 15:14:53 2021
 Response via : Initial Calibration

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

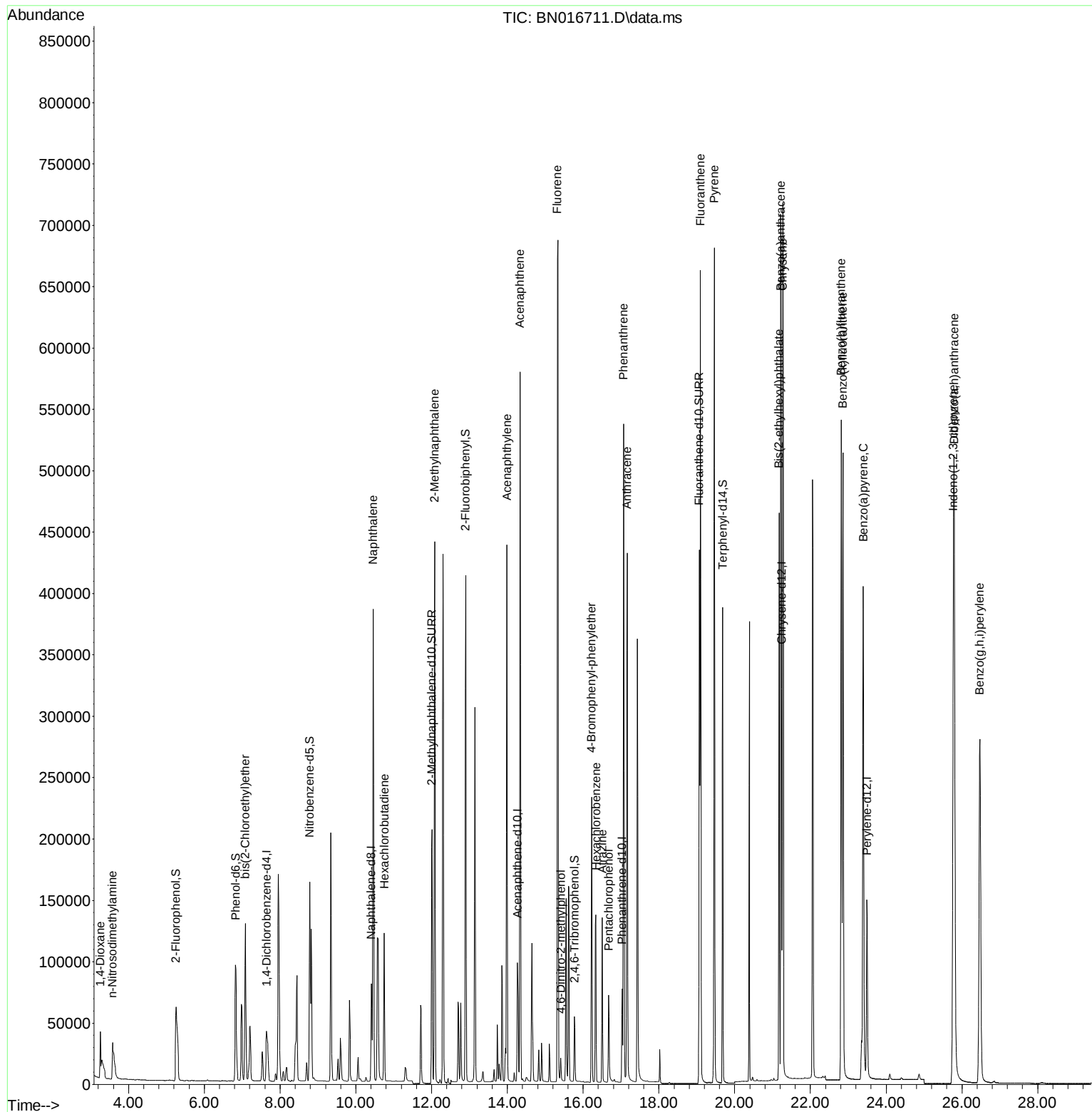
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	25683	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	108544	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	56956	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	104710	0.400	ng	0.00
29) Chrysene-d12	21.238	240	196157	0.400	ng	0.00
35) Perylene-d12	23.491	264	192761	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	112710	1.723	ng	0.00
5) Phenol-d6	6.822	99	127156	1.776	ng	0.00
8) Nitrobenzene-d5	8.784	82	134036	1.895	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	278765	1.737	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	47898	1.847	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	382165	1.657	ng	0.00
27) Fluoranthene-d10	19.068	212	490140	1.760	ng	0.00
31) Terphenyl-d14	19.683	244	397465	0.932	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	21325	1.804	ng	# 72
3) n-Nitrosodimethylamine	3.576	42	34952	1.844	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	119963	1.722	ng	99
9) Naphthalene	10.457	128	500761	1.698	ng	100
10) Hexachlorobutadiene	10.749	225	94503	1.707	ng	# 100
12) 2-Methylnaphthalene	12.083	142	321598	1.707	ng	98
16) Acenaphthylene	13.990	152	455900	1.830	ng	100
17) Acenaphthene	14.332	154	287713	1.716	ng	99
18) Fluorene	15.322	166	348009	1.755	ng	99
20) 4,6-Dinitro-2-methylph...	15.411	198	14300	1.179	ng	# 61
21) 4-Bromophenyl-phenylether	16.226	248	111210	1.709	ng	96
22) Hexachlorobenzene	16.336	284	124988	1.659	ng	100
23) Atrazine	16.506	200	94088	1.991	ng	100
24) Pentachlorophenol	16.677	266	38186	1.532	ng	99
25) Phenanthrene	17.066	178	528194	1.676	ng	100
26) Anthracene	17.163	178	491036	1.805	ng	100
28) Fluoranthene	19.098	202	589843	1.734	ng	100
30) Pyrene	19.465	202	611137	0.963	ng	100
32) Benzo(a)anthracene	21.217	228	639663	1.062	ng	100
33) Chrysene	21.270	228	626658	1.028	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	376961	1.570	ng	100
36) Indeno(1,2,3-cd)pyrene	25.774	276	689323	1.002	ng	100
37) Benzo(b)fluoranthene	22.813	252	670295	1.082	ng	99
38) Benzo(k)fluoranthene	22.858	252	623361	1.018	ng	99
39) Benzo(a)pyrene	23.392	252	593770	1.076	ng	99
40) Dibenzo(a,h)anthracene	25.795	278	550627	0.992	ng	99
41) Benzo(g,h,i)perylene	26.473	276	603198	0.992	ng	99

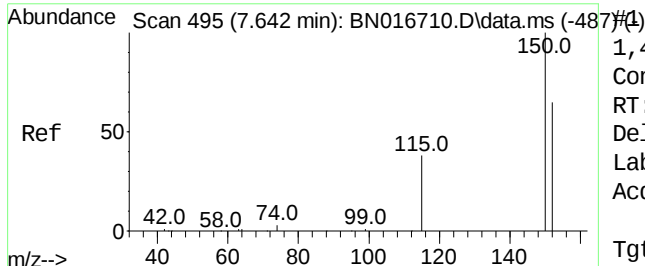
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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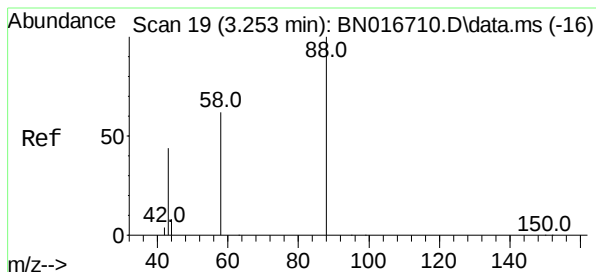
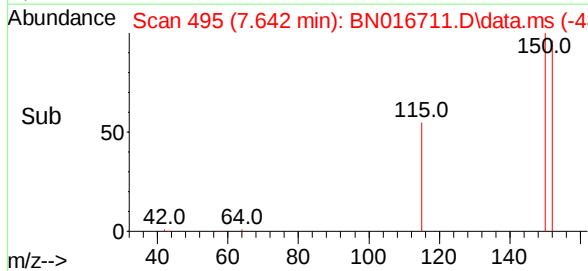
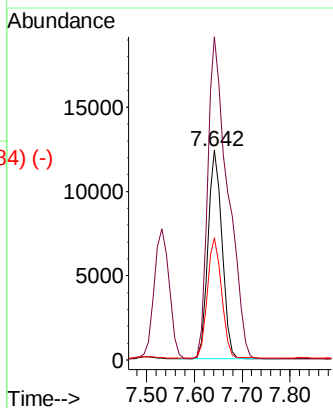
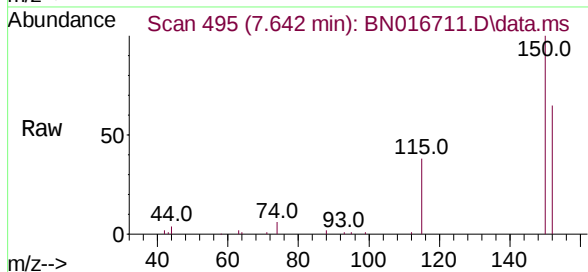




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016711.D
 Acq: 04 Oct 2021 15:18

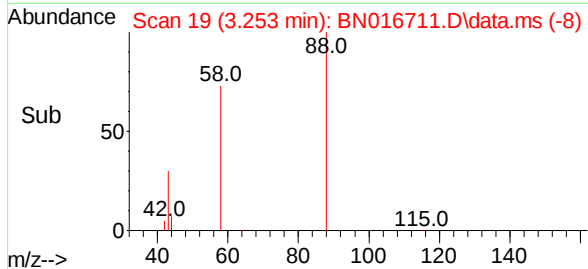
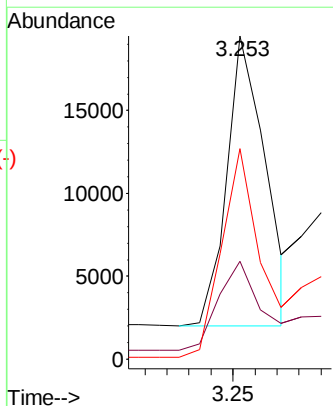
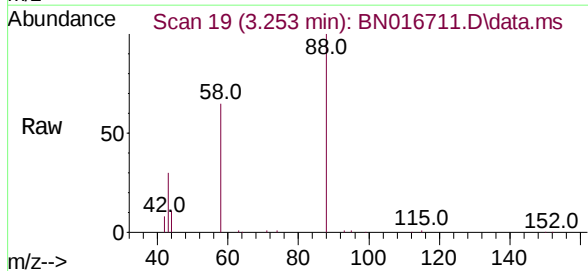
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

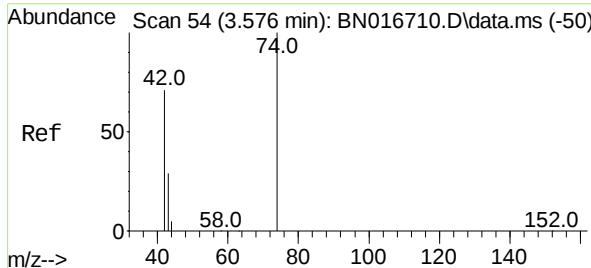
Tgt Ion:	152	Resp:	25683
Ion	Ratio	Lower	Upper
152	100		
150	154.0	123.3	184.9
115	58.3	47.0	70.6



1,4-Dioxane
 Concen: 1.804 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016711.D
 Acq: 04 Oct 2021 15:18

Tgt Ion:	88	Resp:	21325
Ion	Ratio	Lower	Upper
88	100		
43	34.1	61.7	92.5#
58	72.9	62.2	93.2

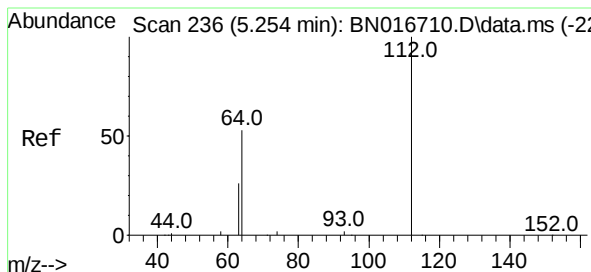
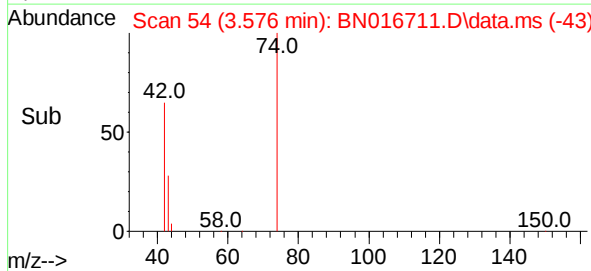
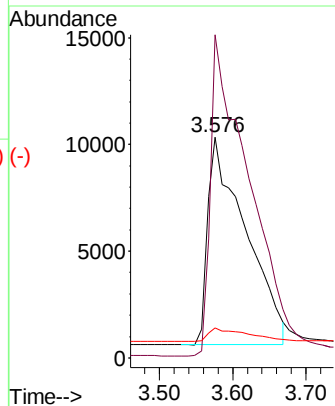
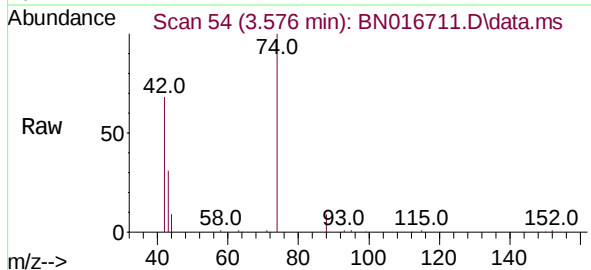




n-Nitrosodimethylamine
Concen: 1.844 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

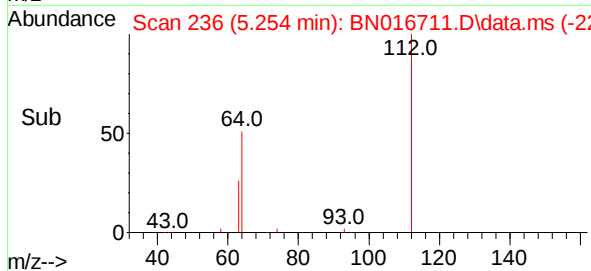
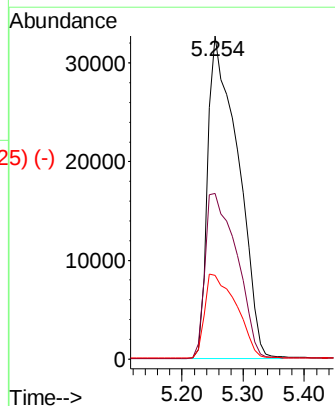
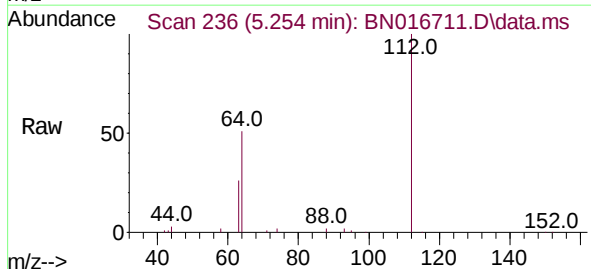
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

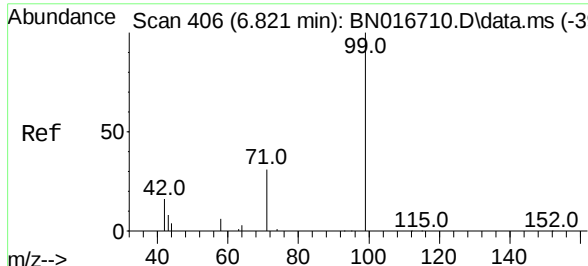
Tgt Ion:	42	Resp:	34952
Ion	Ratio	Lower	Upper
42	100		
74	153.6	124.0	186.0
44	6.6	5.6	8.4



2-Fluorophenol
Concen: 1.723 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Tgt Ion:	112	Resp:	112710
Ion	Ratio	Lower	Upper
112	100		
64	53.8	42.9	64.3
63	27.1	21.5	32.3

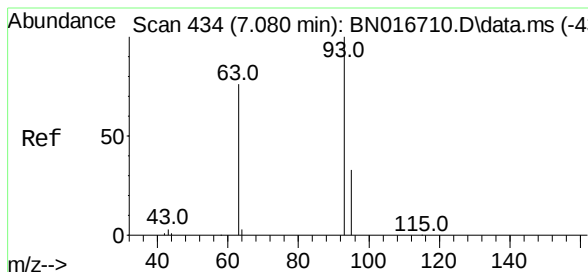
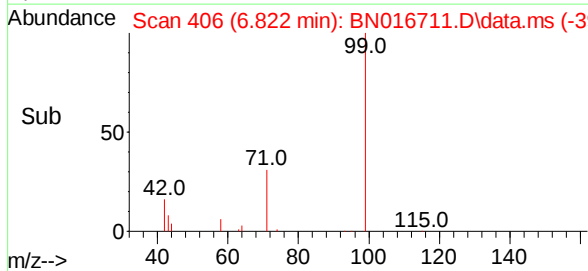
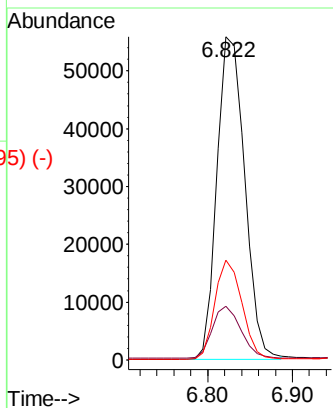
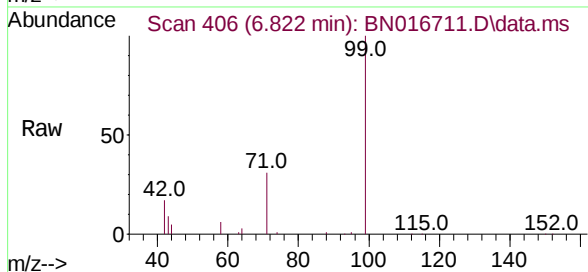




Phenol-d6
 Concen: 1.776 ng
 RT: 6.822 min Scan# 406
 Delta R.T. 0.000 min
 Lab File: BN016711.D
 Acq: 04 Oct 2021 15:18

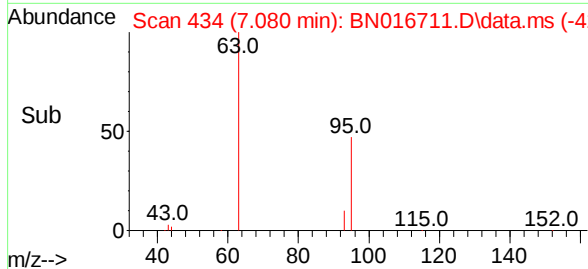
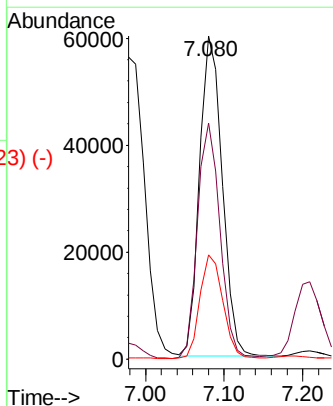
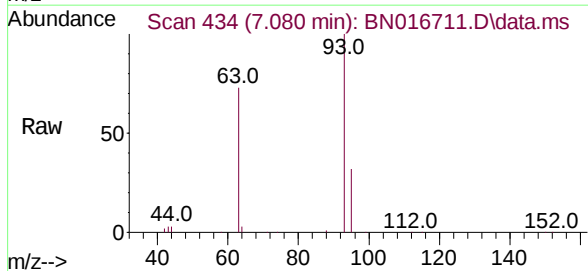
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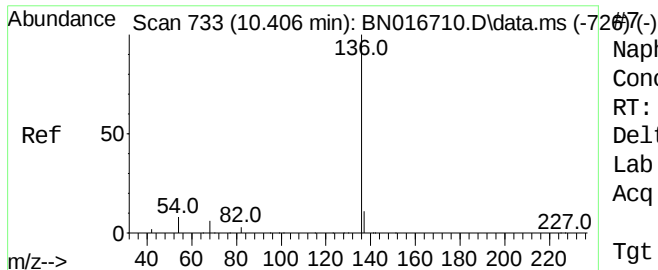
Tgt Ion:	99	Resp:	127156
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.4	20.2
71	29.9	24.0	36.0



bis(2-Chloroethyl)ether
 Concen: 1.722 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN016711.D
 Acq: 04 Oct 2021 15:18

Tgt Ion:	93	Resp:	119963
Ion	Ratio	Lower	Upper
93	100		
63	73.1	59.0	88.6
95	32.7	26.4	39.6

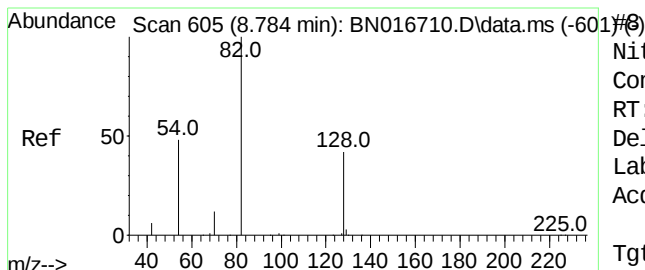
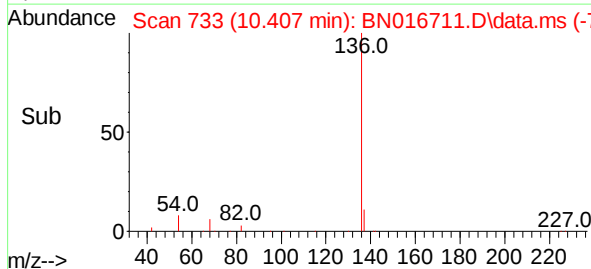
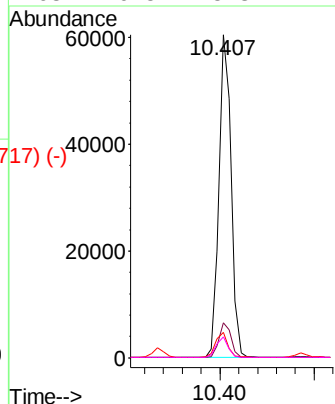
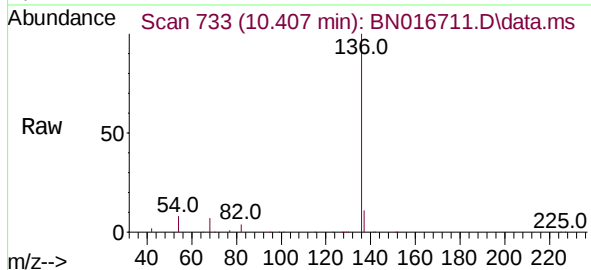




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.407 min Scan# 733
 Delta R.T. 0.000 min
 Lab File: BN016711.D
 Acq: 04 Oct 2021 15:18

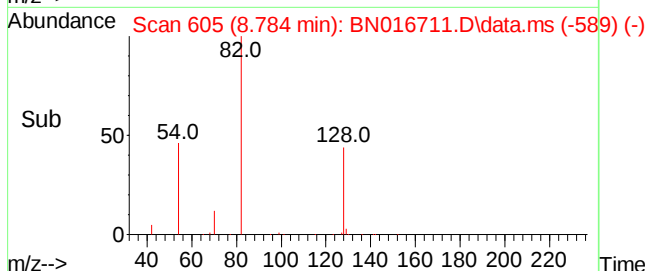
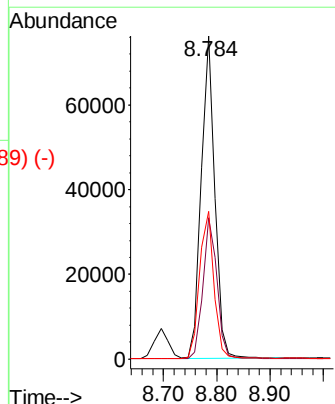
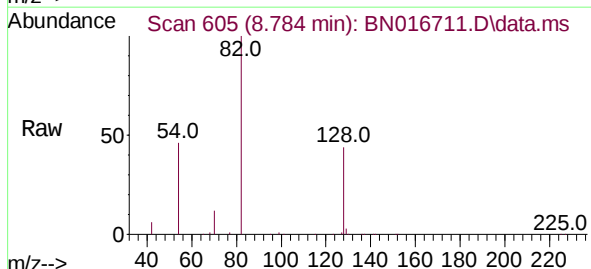
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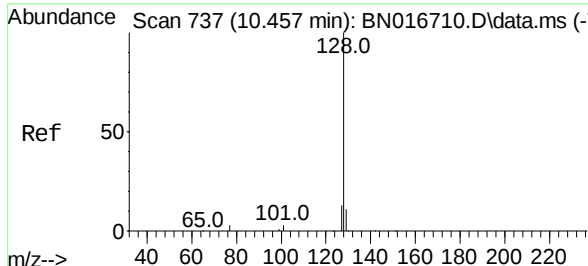
Tgt Ion:	136	Resp:	108544
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	7.8	6.5	9.7
68	6.5	5.3	7.9



Nitrobenzene-d5
 Concen: 1.895 ng
 RT: 8.784 min Scan# 605
 Delta R.T. 0.000 min
 Lab File: BN016711.D
 Acq: 04 Oct 2021 15:18

Tgt Ion:	82	Resp:	134036
Ion	Ratio	Lower	Upper
82	100		
128	43.8	33.8	50.6
54	45.8	38.5	57.7

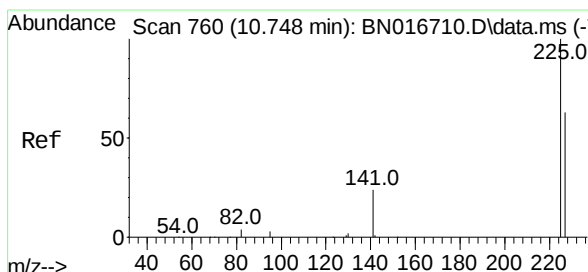
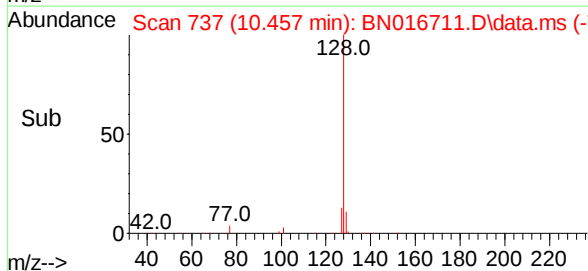
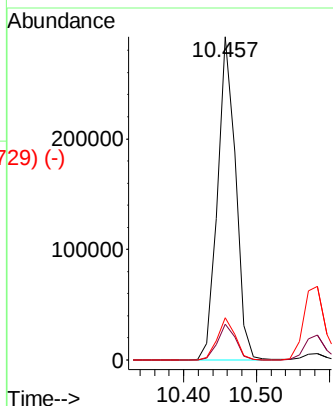
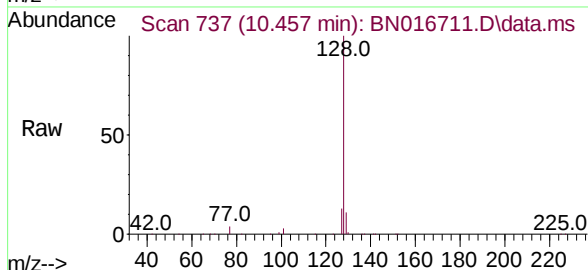




Naphthalene
 Concen: 1.698 ng
 RT: 10.457 min Scan# 737
 Delta R.T. 0.000 min
 Lab File: BN016711.D
 Acq: 04 Oct 2021 15:18

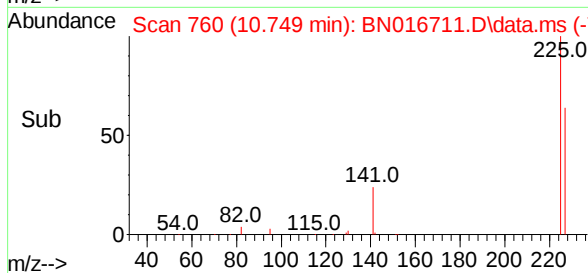
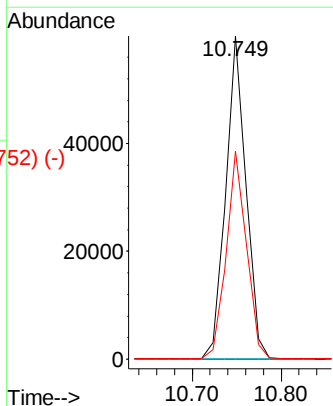
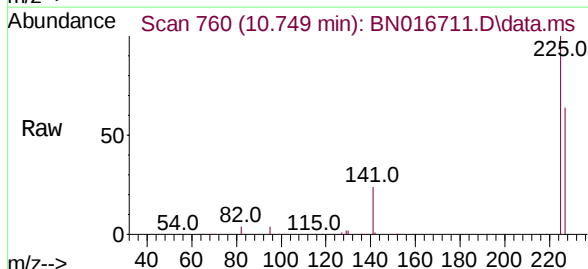
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Tgt Ion:	128	Resp:	500761
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.0	10.3	15.5

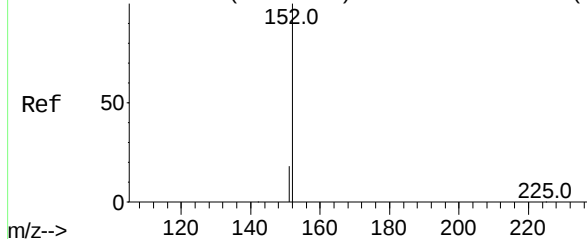


Hexachlorobutadiene
 Concen: 1.707 ng
 RT: 10.749 min Scan# 760
 Delta R.T. 0.000 min
 Lab File: BN016711.D
 Acq: 04 Oct 2021 15:18

Tgt Ion:	225	Resp:	94503
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.1	76.7



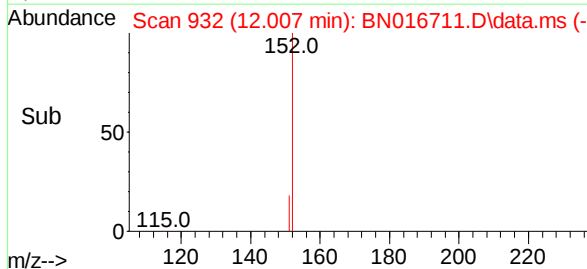
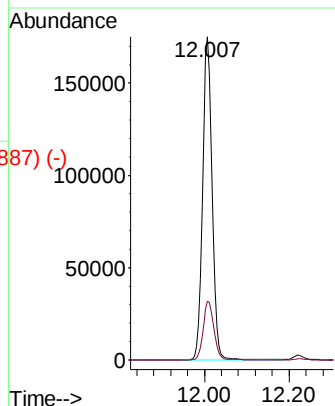
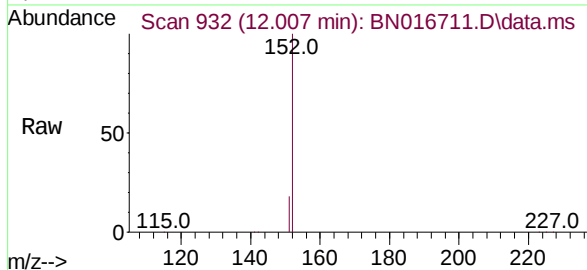
Abundance Scan 932 (12.007 min): BN016710.D\data.ms (-937) (-)



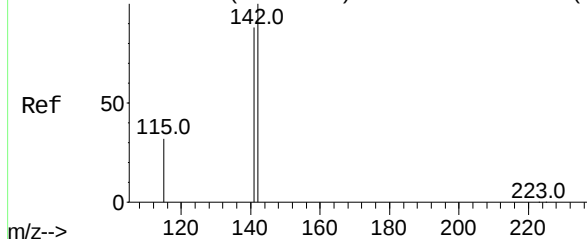
2-Methylnaphthalene-d10
Concen: 1.737 ng
RT: 12.007 min Scan# 932
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:152 Resp: 278765
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4

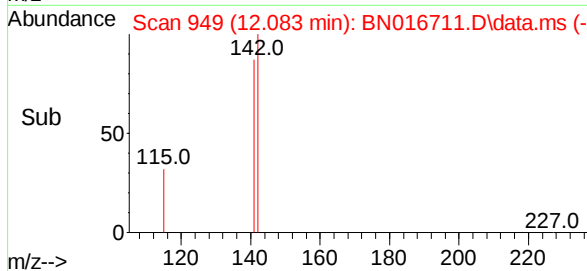
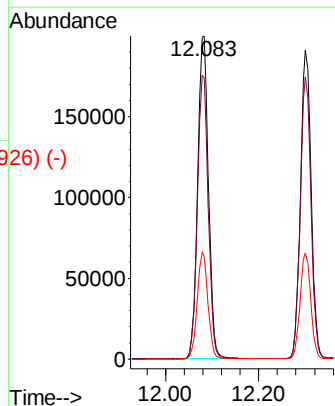
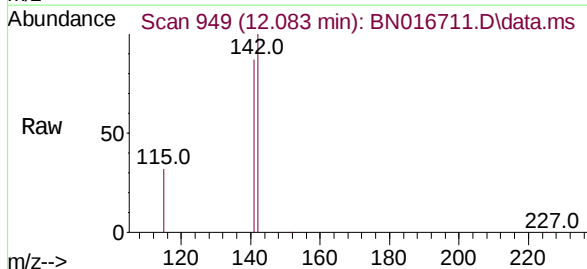


Abundance Scan 949 (12.083 min): BN016710.D\data.ms (-937) (-)



2-Methylnaphthalene
Concen: 1.707 ng
RT: 12.083 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

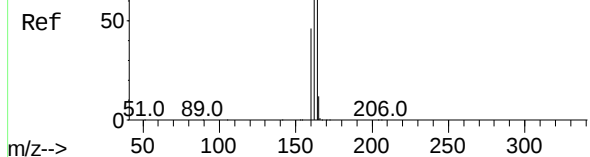
Tgt Ion:142 Resp: 321598
Ion Ratio Lower Upper
142 100
141 86.9 70.6 106.0
115 31.7 26.1 39.1



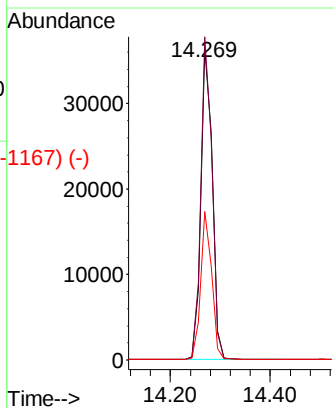
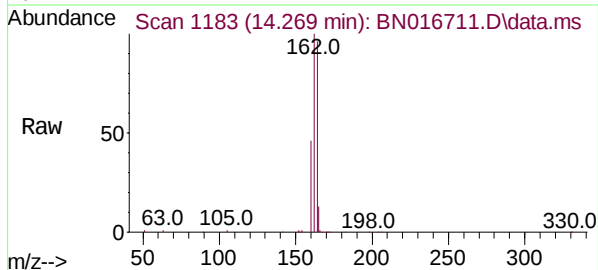
Abundance Scan 1183 (14.268 min): BN016710.D\data.ms (-1175) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

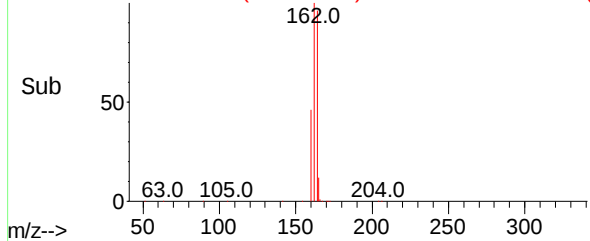
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	164	Resp:	56956
Ion Ratio	Lower	Upper	
164	100		
162	104.0	82.6	124.0
160	47.7	38.2	57.2



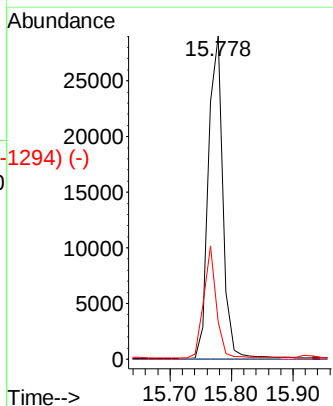
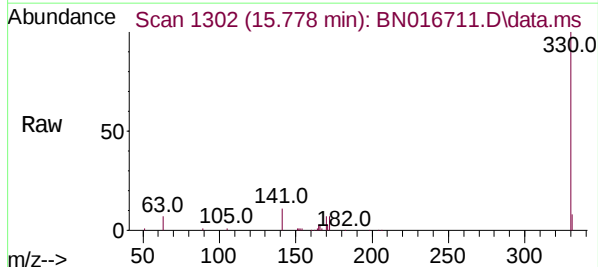
Abundance Scan 1183 (14.269 min): BN016711.D\data.ms (-1167) (-)



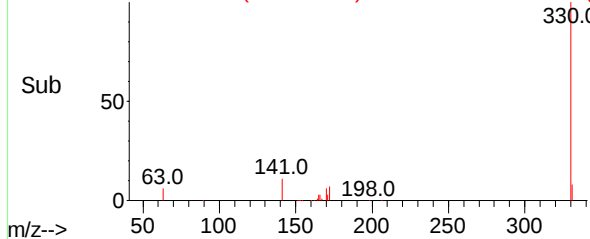
Abundance Scan 1302 (15.778 min): BN016710.D\data.ms (-1294) (-)

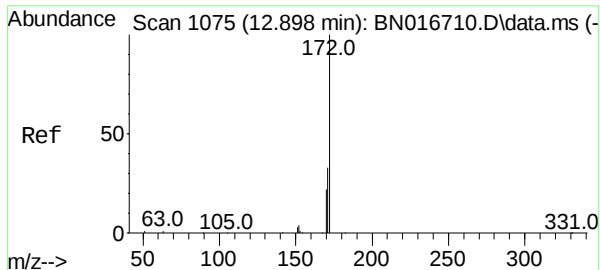
2,4,6-Tribromophenol
Concen: 1.847 ng
RT: 15.778 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Tgt Ion:	330	Resp:	47898
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	30.4	24.2	36.2



Abundance Scan 1302 (15.778 min): BN016711.D\data.ms (-1294) (-)

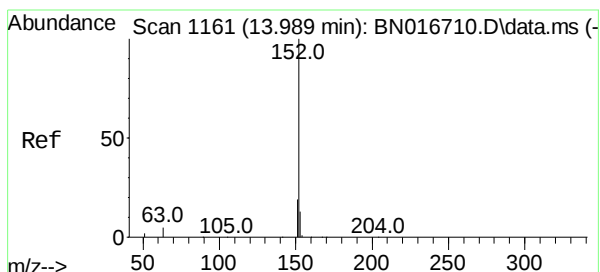
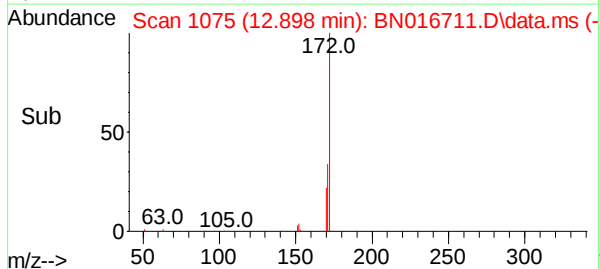
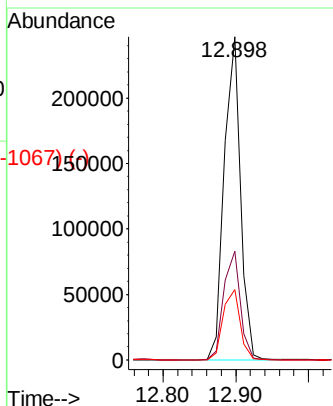
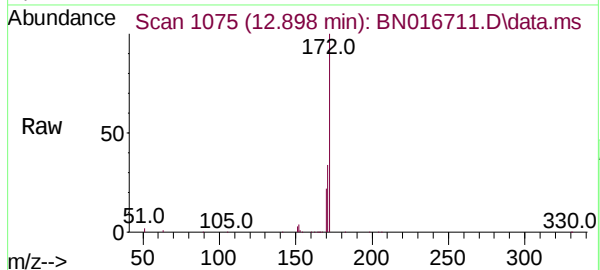




Scan 1075 (12.898 min): BN016710.D\data.ms (-10715)
 2-Fluorobiphenyl
 Concen: 1.657 ng
 RT: 12.898 min Scan# 1075
 Delta R.T. 0.000 min
 Lab File: BN016711.D
 Acq: 04 Oct 2021 15:18

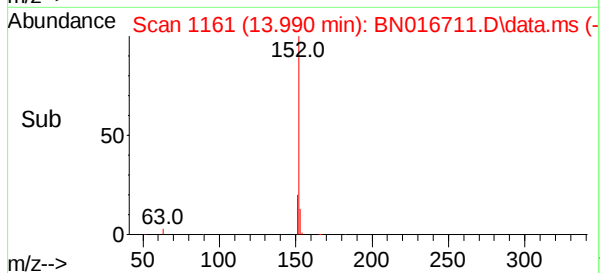
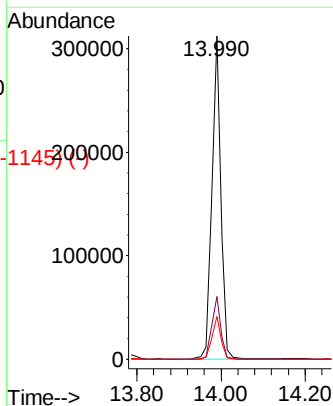
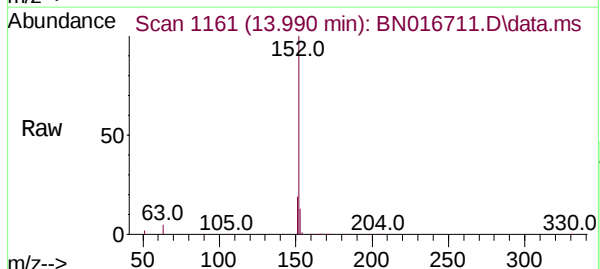
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	172	Resp:	382165
Ion	Ratio	Lower	Upper
172	100		
171	33.7	26.9	40.3
170	21.8	17.4	26.0



Scan 1161 (13.990 min): BN016710.D\data.ms (-11514)
 Acenaphthylene
 Concen: 1.830 ng
 RT: 13.990 min Scan# 1161
 Delta R.T. 0.000 min
 Lab File: BN016711.D
 Acq: 04 Oct 2021 15:18

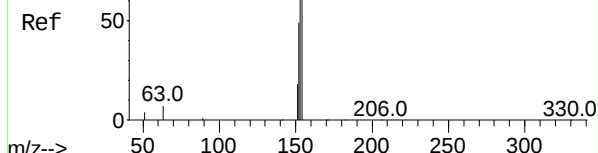
Tgt Ion:	152	Resp:	455900
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.5	23.3
153	13.1	10.4	15.6



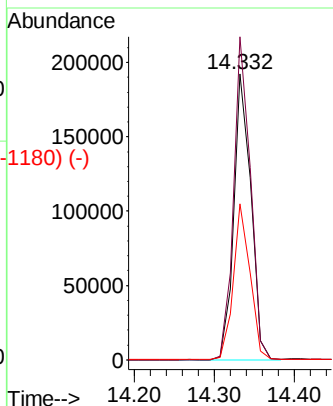
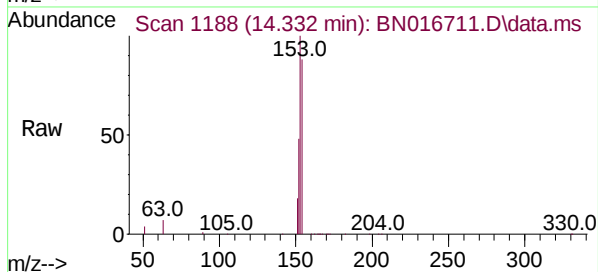
Abundance Scan 1188 (14.332 min): BN016710.D\data.ms (-1187) (-)

Acenaphthene
Concen: 1.716 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

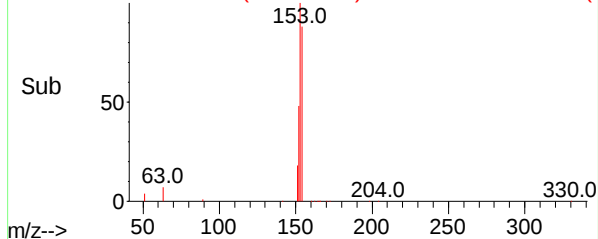
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	154	Resp:	287713
Ion	Ratio	Lower	Upper
154	100		
153	111.7	90.1	135.1
152	53.5	43.6	65.4



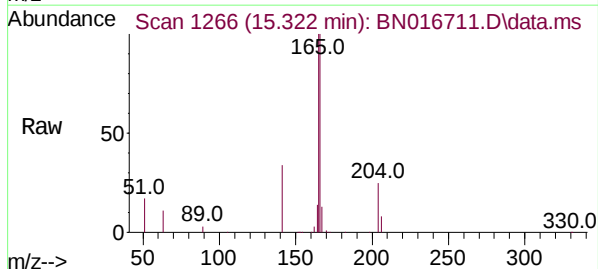
Abundance Scan 1188 (14.332 min): BN016711.D\data.ms (-1180) (-)



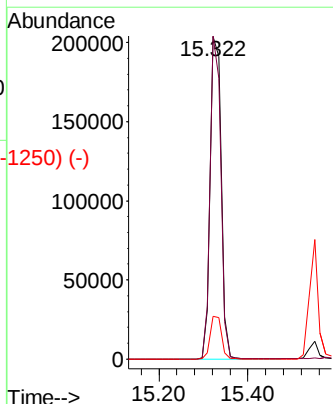
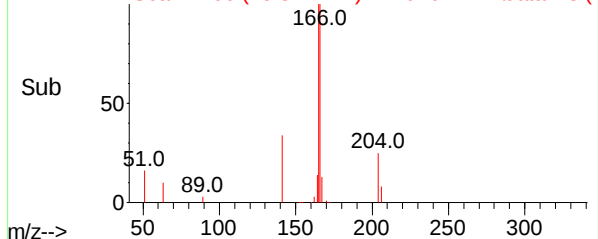
Abundance Scan 1266 (15.322 min): BN016710.D\data.ms (-1219) (-)

Fluorene
Concen: 1.755 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Tgt Ion:	166	Resp:	348009
Ion	Ratio	Lower	Upper
166	100		
165	97.0	78.1	117.1
167	13.5	10.7	16.1



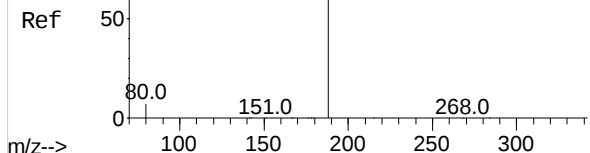
Abundance Scan 1266 (15.322 min): BN016711.D\data.ms (-1250) (-)



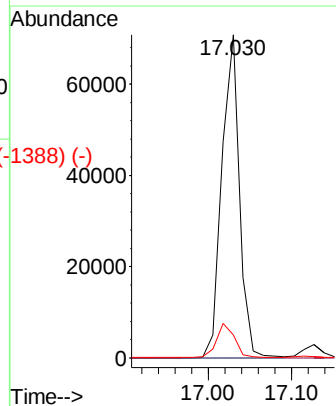
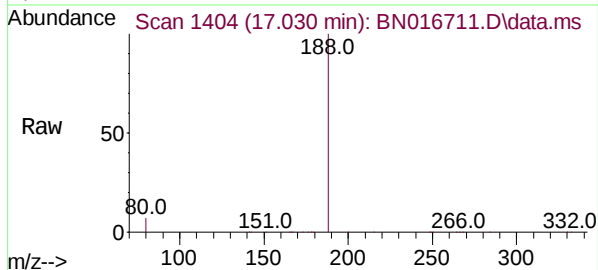
Abundance Scan 1404 (17.029 min): BN016710.D\data.ms (-1388) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

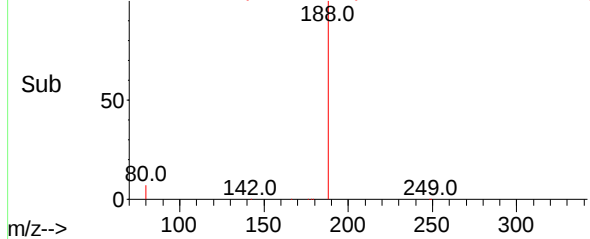
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.1	5.8	8.8



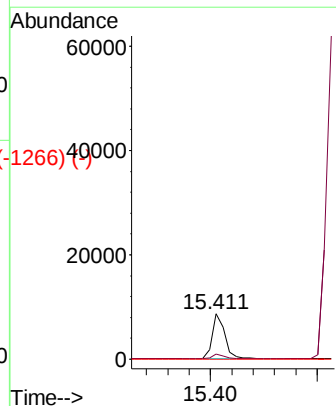
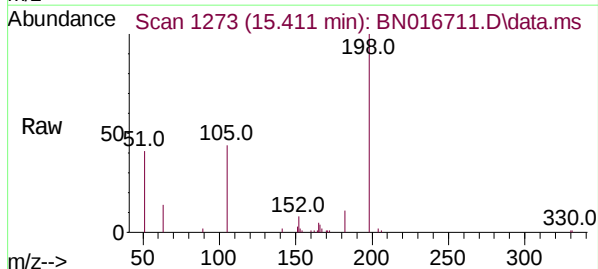
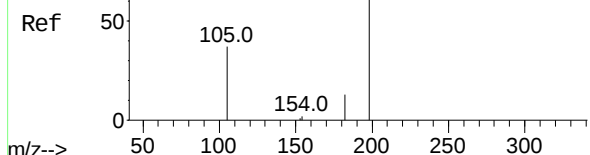
Abundance Scan 1404 (17.030 min): BN016711.D\data.ms (-1388) (-)



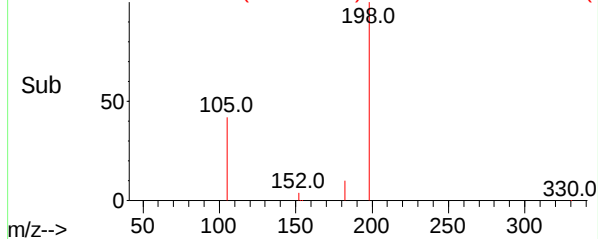
Abundance Scan 1274 (15.423 min): BN016710.D\data.ms (-1266) (-)

4,6-Dinitro-2-methylphenol
Concen: 1.179 ng
RT: 15.411 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Tgt Ion	Ratio	Lower	Upper
198	100		
182	10.6	26.2	39.2#
77	0.0	0.0	0.0



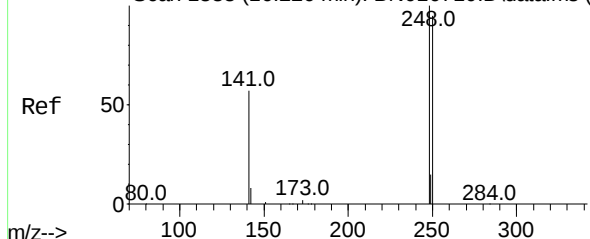
Abundance Scan 1273 (15.411 min): BN016711.D\data.ms (-1266) (-)



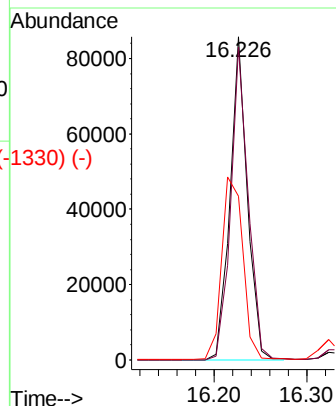
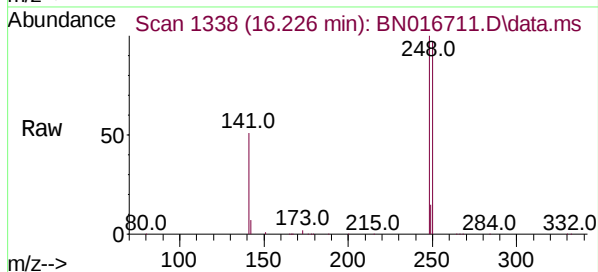
Abundance Scan 1338 (16.226 min): BN016710.D\data.ms (-1324) (-)

4-Bromophenyl-phenylether
Concen: 1.709 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

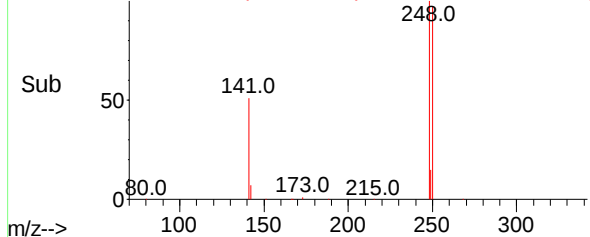
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	248	Resp:	111210
Ion	Ratio	Lower	Upper
248	100		
250	96.8	76.2	114.4
141	50.7	45.6	68.4



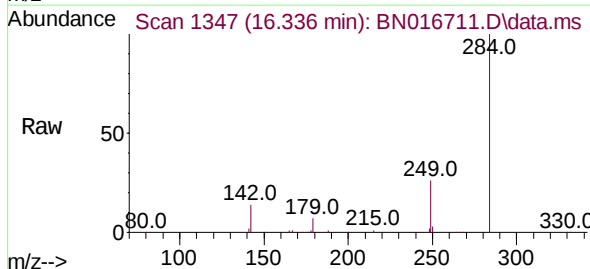
Abundance Scan 1338 (16.226 min): BN016711.D\data.ms (-1330) (-)



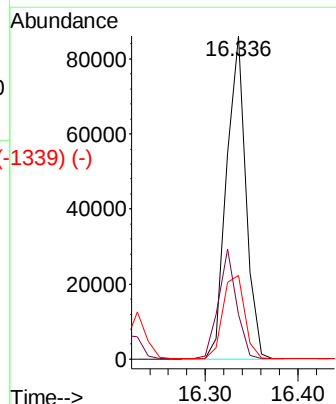
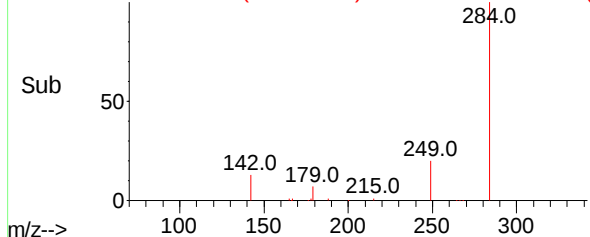
Abundance Scan 1347 (16.336 min): BN016710.D\data.ms (-1322) (-)

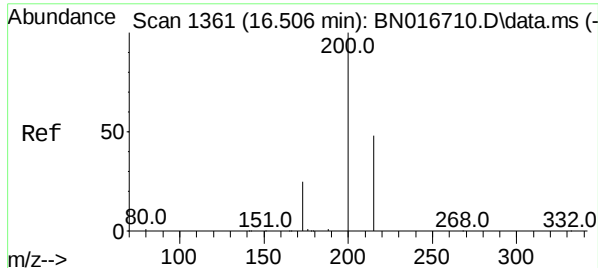
Hexachlorobenzene
Concen: 1.659 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Tgt Ion:	284	Resp:	124988
Ion	Ratio	Lower	Upper
284	100		
142	31.8	25.8	38.6
249	29.1	23.3	34.9



Abundance Scan 1347 (16.336 min): BN016711.D\data.ms (-1339) (-)

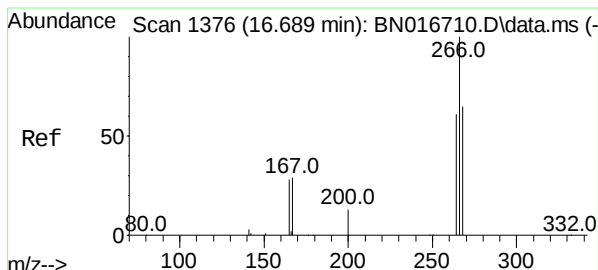
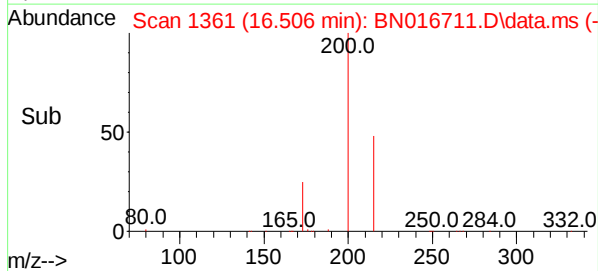
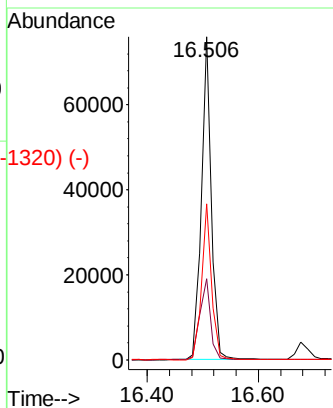
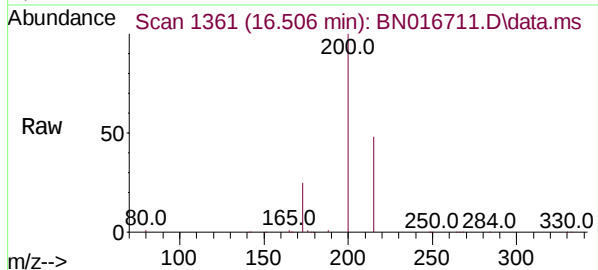




#23 (-)
Atrazine
Concen: 1.991 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

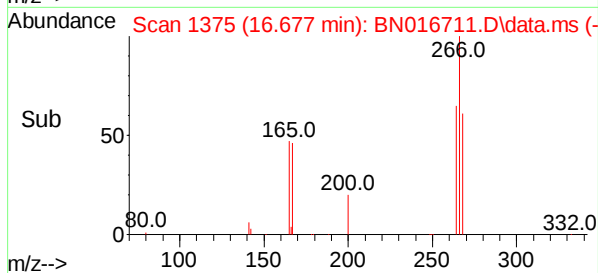
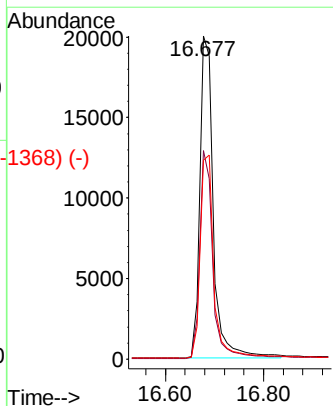
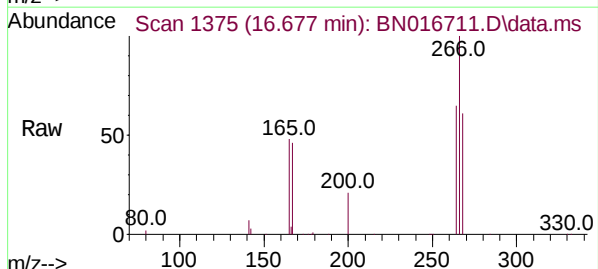
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	200	Resp:	94088
Ion Ratio	Lower	Upper	
200	100		
173	25.2	20.1	30.1
215	48.3	38.8	58.2



#24 (-)
Pentachlorophenol
Concen: 1.532 ng
RT: 16.677 min Scan# 1375
Delta R.T. -0.012 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

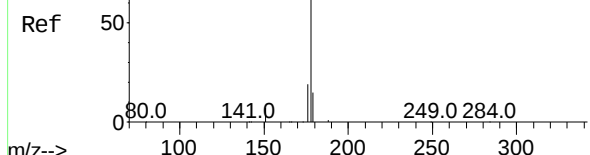
Tgt Ion:	266	Resp:	38186
Ion Ratio	Lower	Upper	
266	100		
264	62.3	49.3	73.9
268	64.1	51.8	77.8



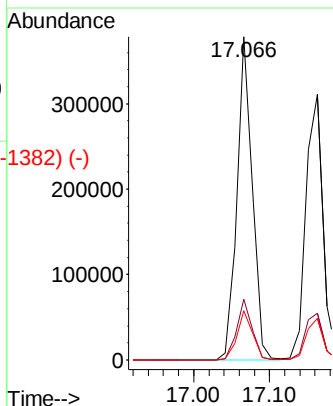
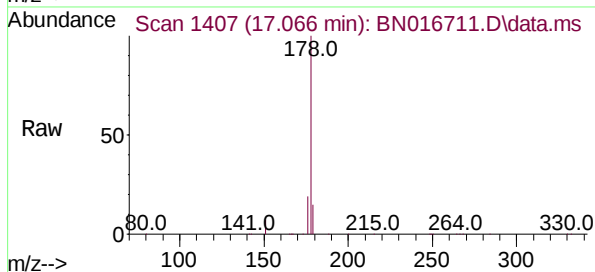
Abundance Scan 1407 (17.066 min): BN016710.D\data.ms (-1382) (-)

Phenanthrene
Concen: 1.676 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

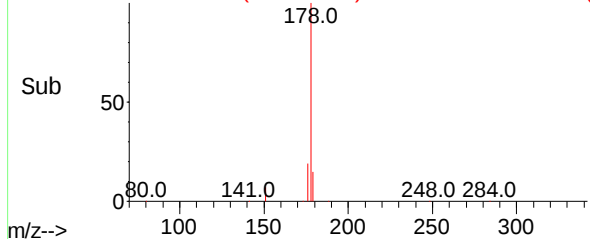
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	178	Resp:	528194
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.4	12.4	18.6

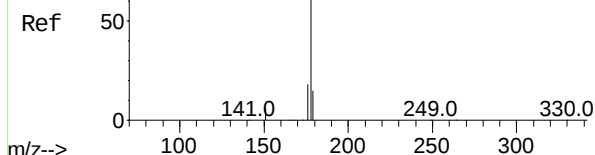


Abundance Scan 1407 (17.066 min): BN016711.D\data.ms (-1382) (-)

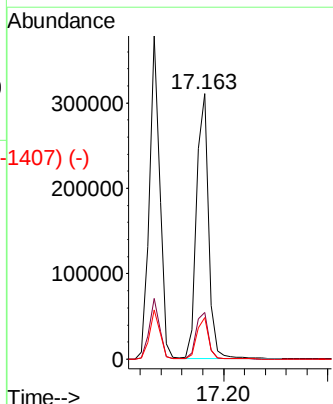
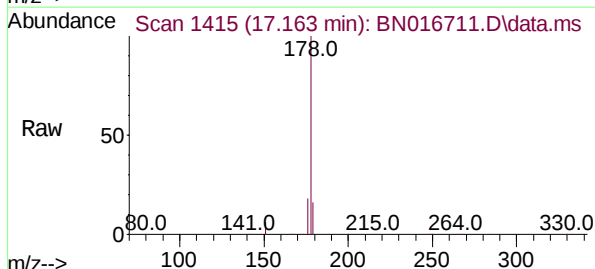


Abundance Scan 1415 (17.163 min): BN016710.D\data.ms (-1428) (-)

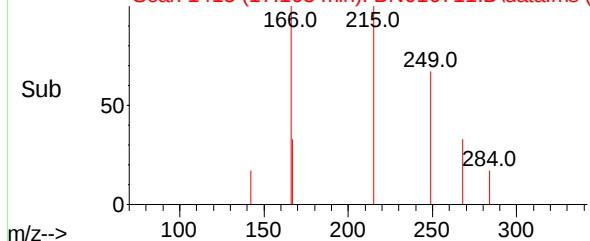
Anthracene
Concen: 1.805 ng
RT: 17.163 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18



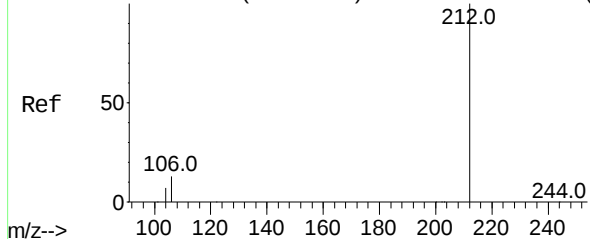
Tgt Ion:	178	Resp:	491036
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.5	21.7
179	15.3	12.2	18.4



Abundance Scan 1415 (17.163 min): BN016711.D\data.ms (-1407) (-)



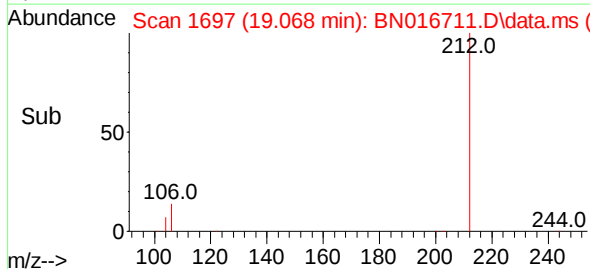
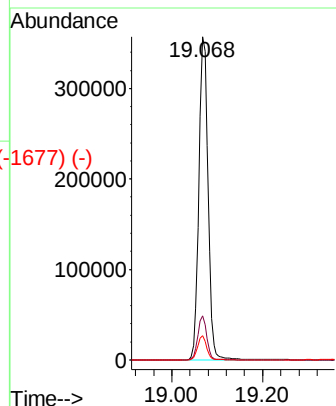
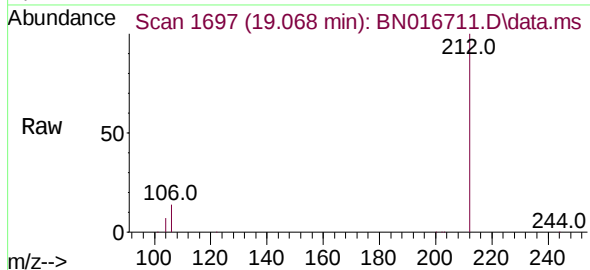
Abundance Scan 1697 (19.068 min): BN016710.D\data.ms (-1627) (-)



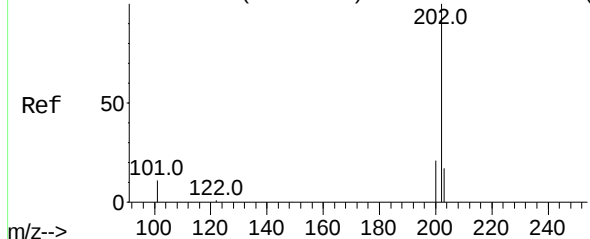
Fluoranthene-d10
Concen: 1.760 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:212 Resp: 490140
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.8 8.8

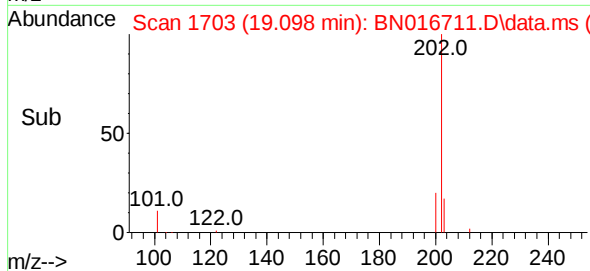
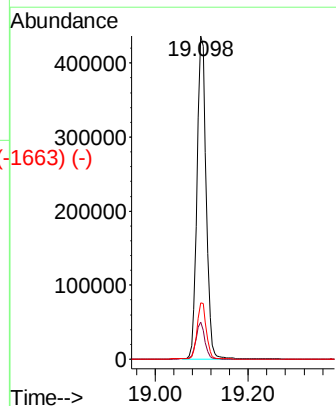
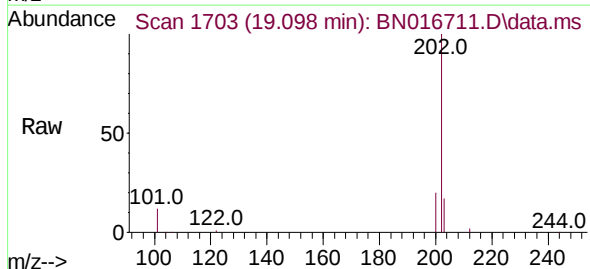


Abundance Scan 1703 (19.097 min): BN016710.D\data.ms (-1628) (-)



Fluoranthene
Concen: 1.734 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

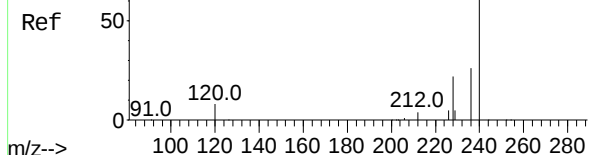
Tgt Ion:202 Resp: 589843
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.5 13.8 20.8



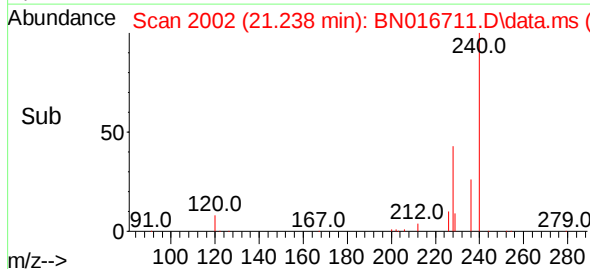
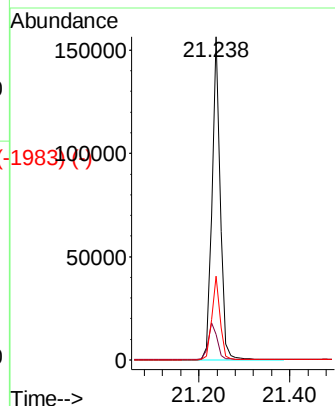
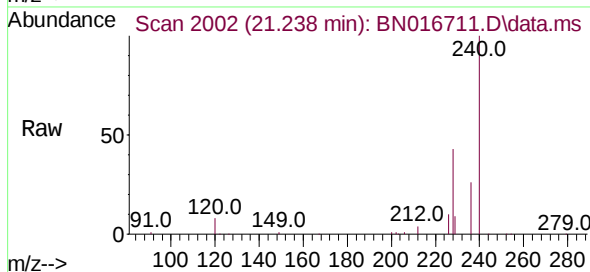
Abundance Scan 2002 (21.238 min): BN016710.D\data.ms (-1929) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

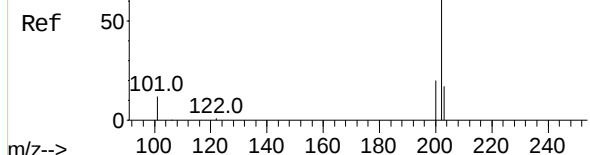


Tgt Ion	Ratio	Lower	Upper
240	100		
120	8.0	6.6	10.0
236	26.0	20.7	31.1

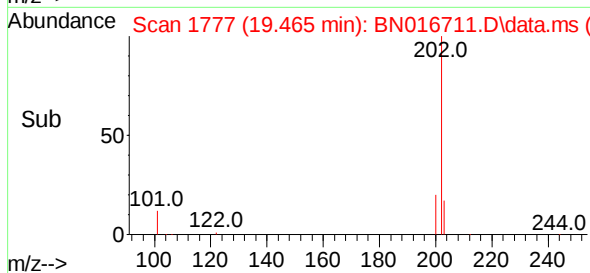
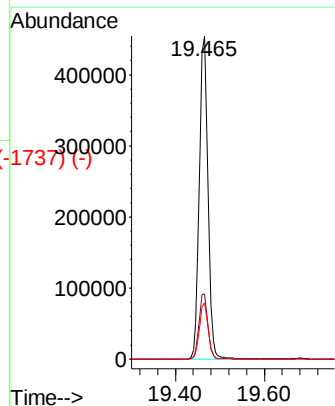
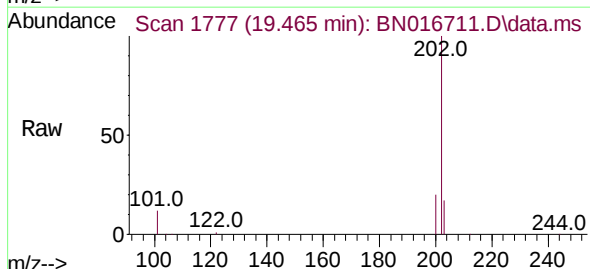


Abundance Scan 1777 (19.465 min): BN016710.D\data.ms (-1737) (-)

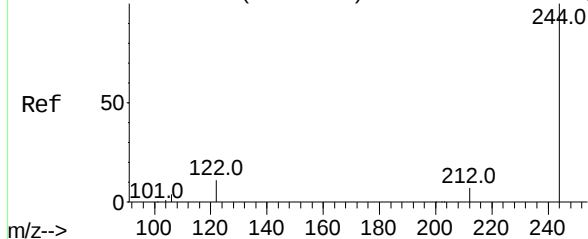
Pyrene
Concen: 0.963 ng
RT: 19.465 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18



Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.6	13.9	20.9



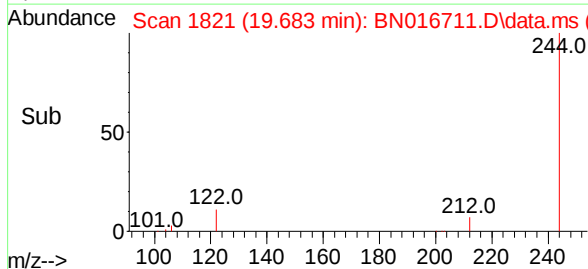
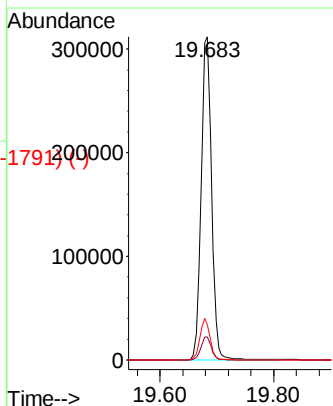
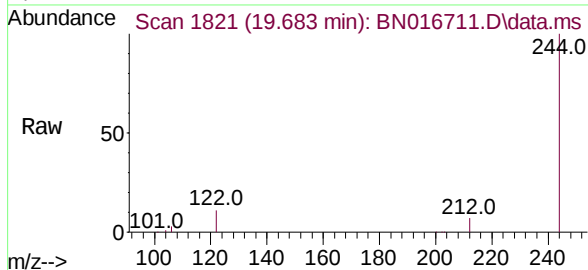
Abundance Scan 1821 (19.683 min): BN016710.D\data.ms (-1981) (-)



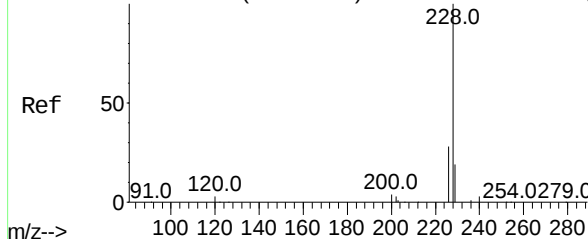
Terphenyl-d14
Concen: 0.932 ng
RT: 19.683 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.6
122	10.8	8.9	13.3

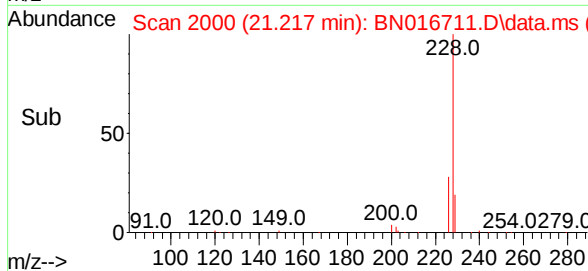
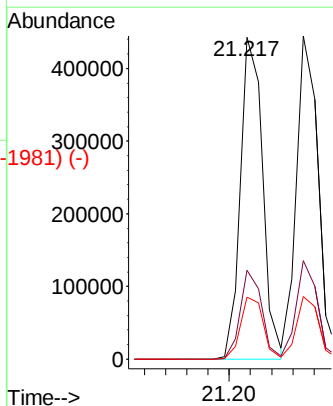
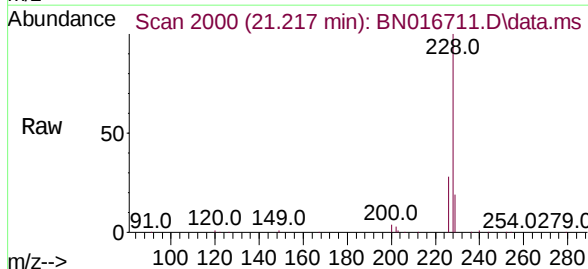


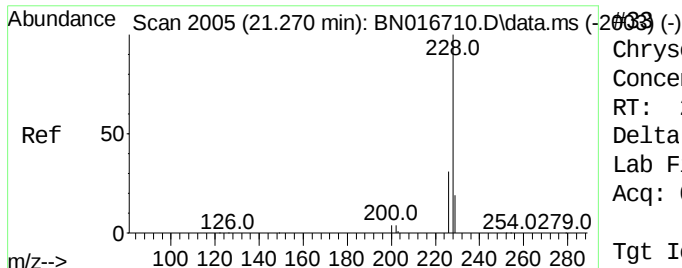
Abundance Scan 2000 (21.216 min): BN016710.D\data.ms (-1981) (-)



Benzo(a)anthracene
Concen: 1.062 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.3	33.5
229	19.3	15.4	23.0

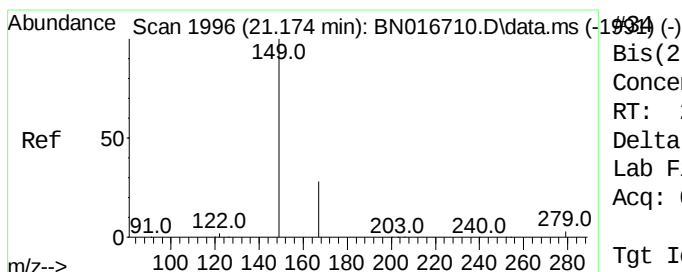
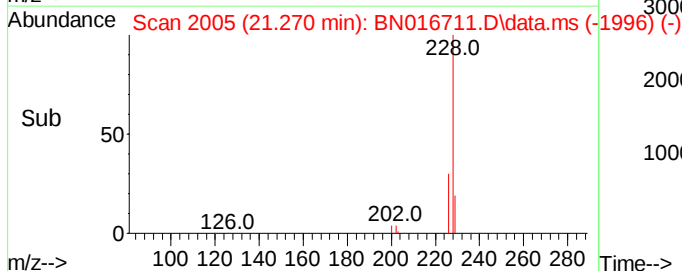
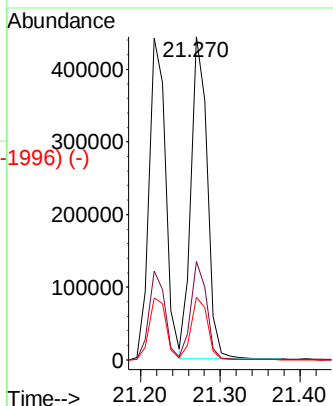
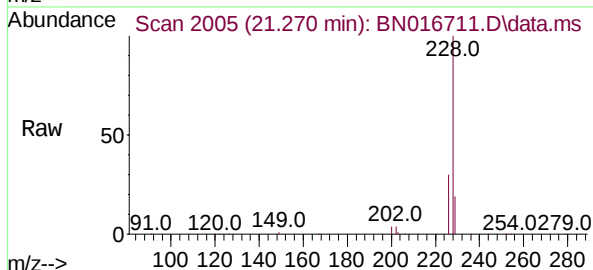




Chrysene
Concen: 1.028 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

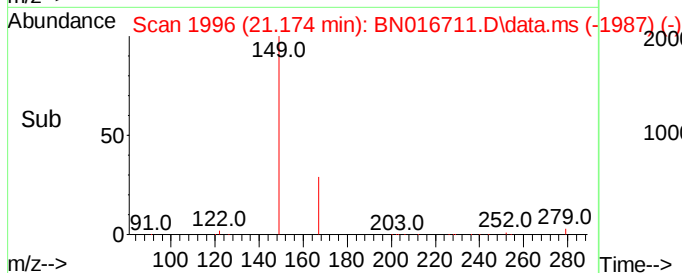
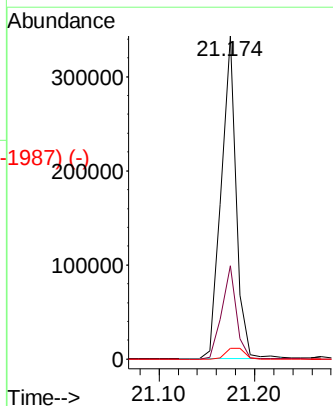
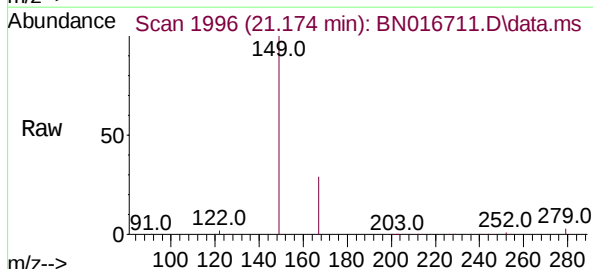
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:	228	Resp:	626658
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.2	36.4
229	19.4	15.4	23.0



Bis(2-ethylhexyl)phthalate
Concen: 1.570 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

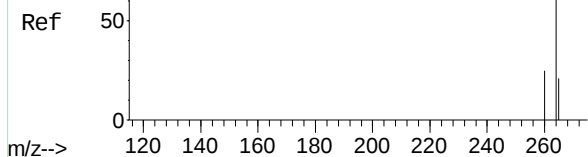
Tgt Ion:	149	Resp:	376961
Ion	Ratio	Lower	Upper
149	100		
167	28.1	22.2	33.4
279	4.2	3.4	5.2



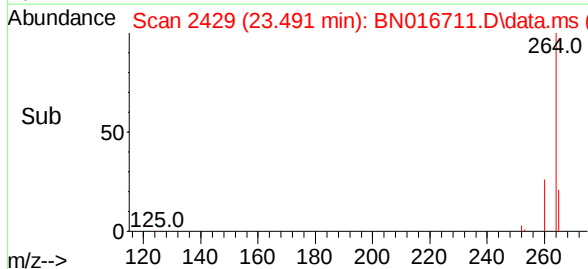
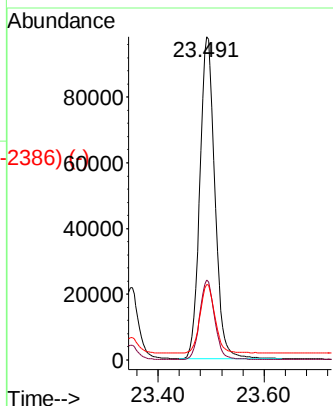
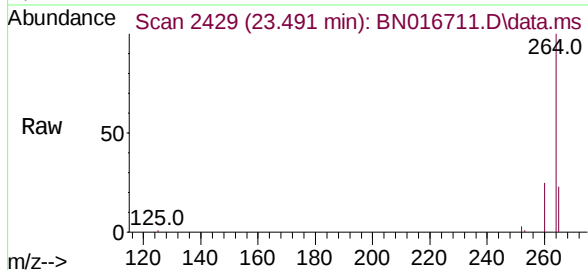
Abundance Scan 2430 (23.494 min): BN016710.D\data.ms (-2430) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.491 min Scan# 2429
Delta R.T. -0.003 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



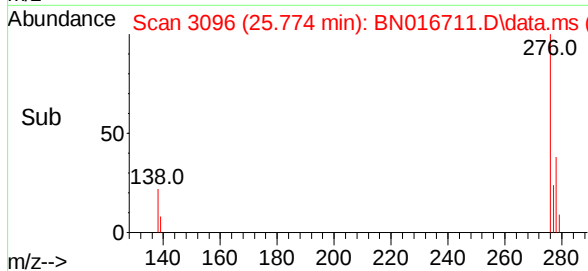
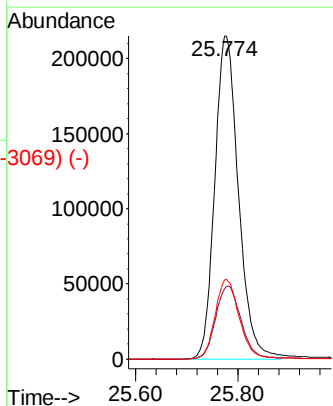
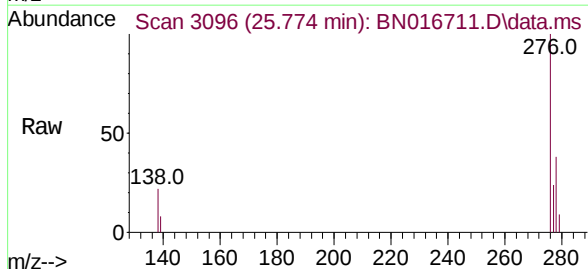
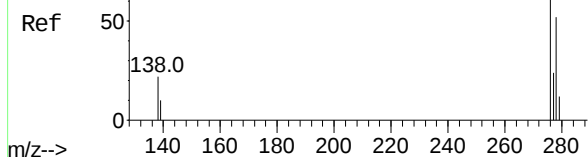
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.8	29.6
265	23.3	20.3	30.5



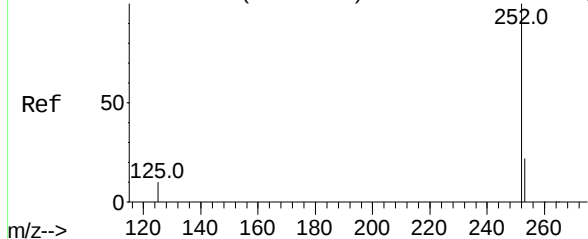
Abundance Scan 3098 (25.781 min): BN016710.D\data.ms (-3098) (-)

Indeno(1,2,3-cd)pyrene
Concen: 1.002 ng
RT: 25.774 min Scan# 3096
Delta R.T. -0.007 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.2	19.2	28.8
277	25.1	20.0	30.0



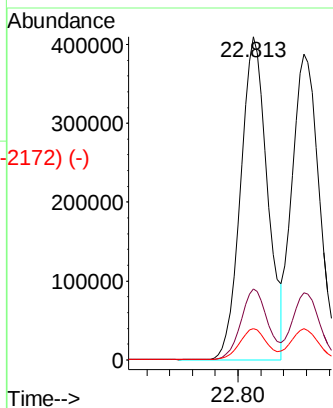
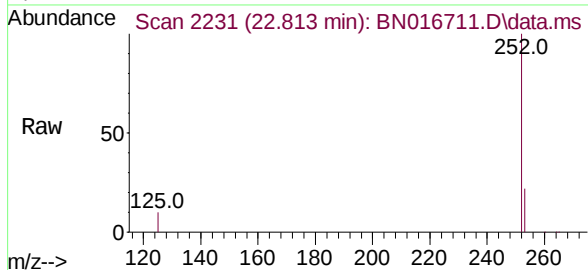
Abundance Scan 2231 (22.813 min): BN016710.D\data.ms (-217) (-)



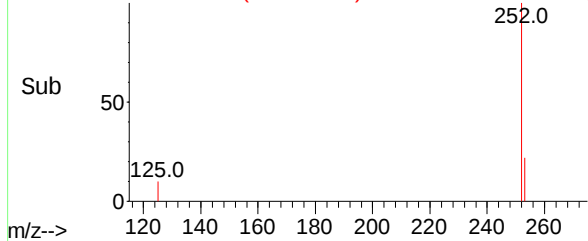
Benzo(b)fluoranthene
Concen: 1.082 ng
RT: 22.813 min Scan# 2231
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

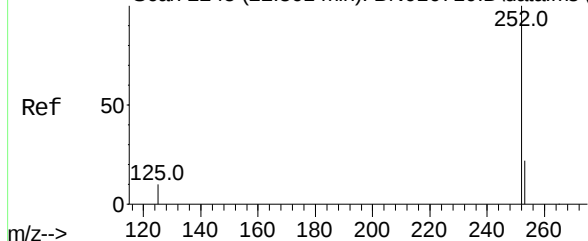
Tgt Ion:	252	Resp:	670295
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.8
125	9.8	8.3	12.5



Abundance Scan 2231 (22.813 min): BN016711.D\data.ms (-2172) (-)

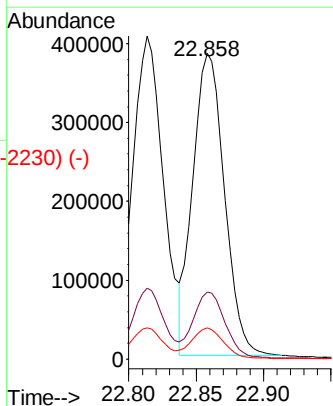
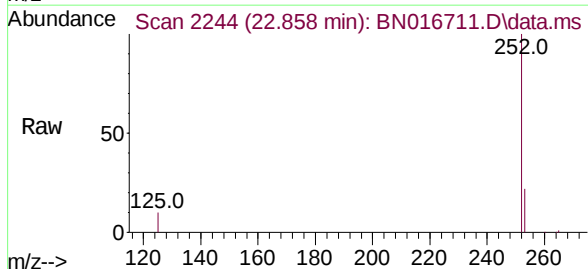


Abundance Scan 2245 (22.861 min): BN016710.D\data.ms (-238) (-)

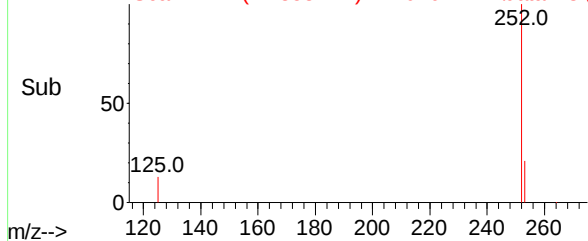


Benzo(k)fluoranthene
Concen: 1.018 ng
RT: 22.858 min Scan# 2244
Delta R.T. -0.003 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Tgt Ion:	252	Resp:	623361
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.8
125	10.2	8.5	12.7



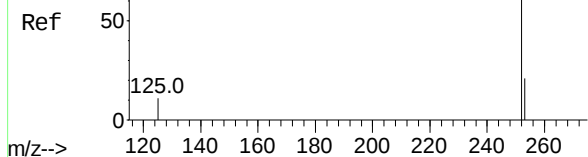
Abundance Scan 2244 (22.858 min): BN016711.D\data.ms (-2230) (-)



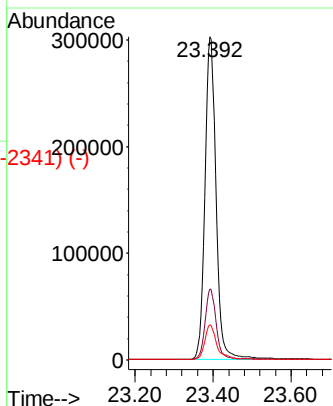
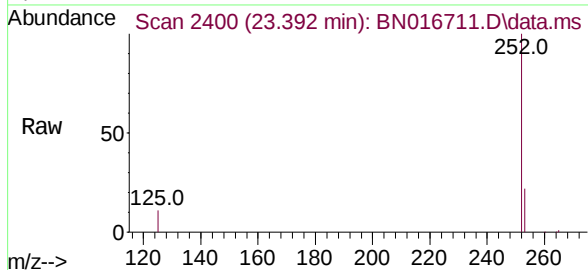
Abundance Scan 2400 (23.392 min): BN016710.D\data.ms (-2339) (-)

Benzo(a)pyrene
Concen: 1.076 ng
RT: 23.392 min Scan# 2400
Delta R.T. 0.000 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

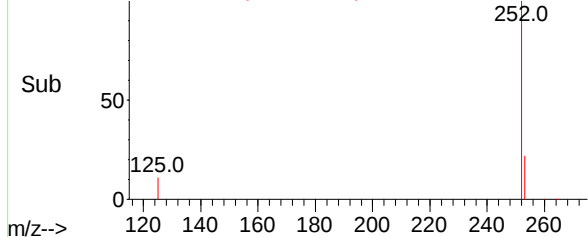
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	252	Resp:	593770
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.9	26.9
125	10.9	9.4	14.2



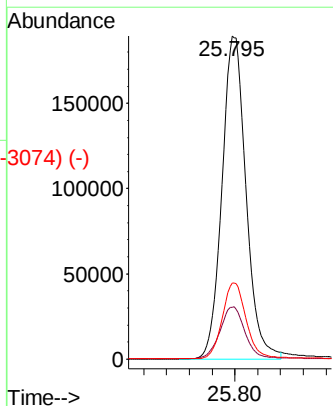
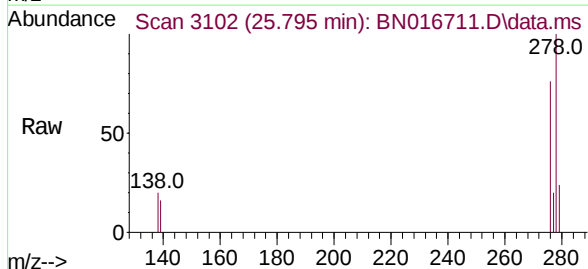
Abundance Scan 2400 (23.392 min): BN016711.D\data.ms (-2341) (-)



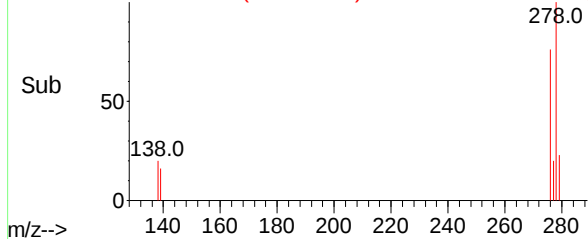
Abundance Scan 3103 (25.798 min): BN016710.D\data.ms (-3074) (-)

Dibenzo(a,h)anthracene
Concen: 0.992 ng
RT: 25.795 min Scan# 3102
Delta R.T. -0.003 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

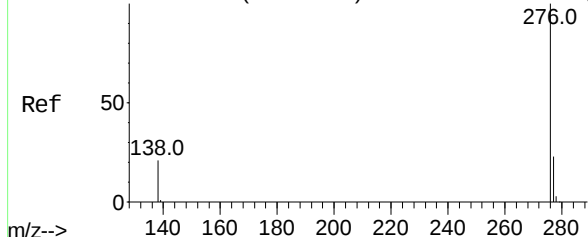
Tgt Ion:	278	Resp:	550627
Ion Ratio	Lower	Upper	
278	100		
139	16.1	13.1	19.7
279	23.6	19.3	28.9



Abundance Scan 3102 (25.795 min): BN016711.D\data.ms (-3074) (-)



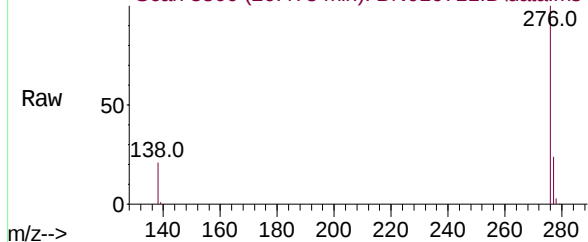
Abundance Scan 3301 (26.476 min): BN016710.D\data.ms (-3274) (-)



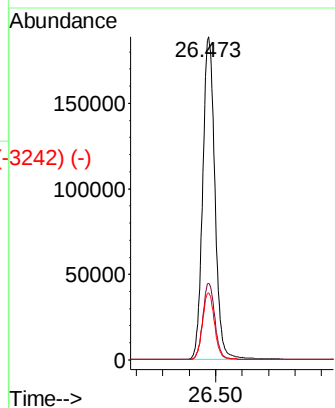
Benzo(g,h,i)perylene
Concen: 0.992 ng
RT: 26.473 min Scan# 3300
Delta R.T. -0.003 min
Lab File: BN016711.D
Acq: 04 Oct 2021 15:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Abundance Scan 3300 (26.473 min): BN016711.D\data.ms



Tgt Ion:	276	Resp:	603198
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.4
138	20.8	17.0	25.6



Abundance Scan 3300 (26.473 min): BN016711.D\data.ms (-3242) (-)

