

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016029.D
 Acq On : 24 Aug 2021 12:59
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Aug 24 13:29:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 11:43:13 2021
 Response via : Initial Calibration

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

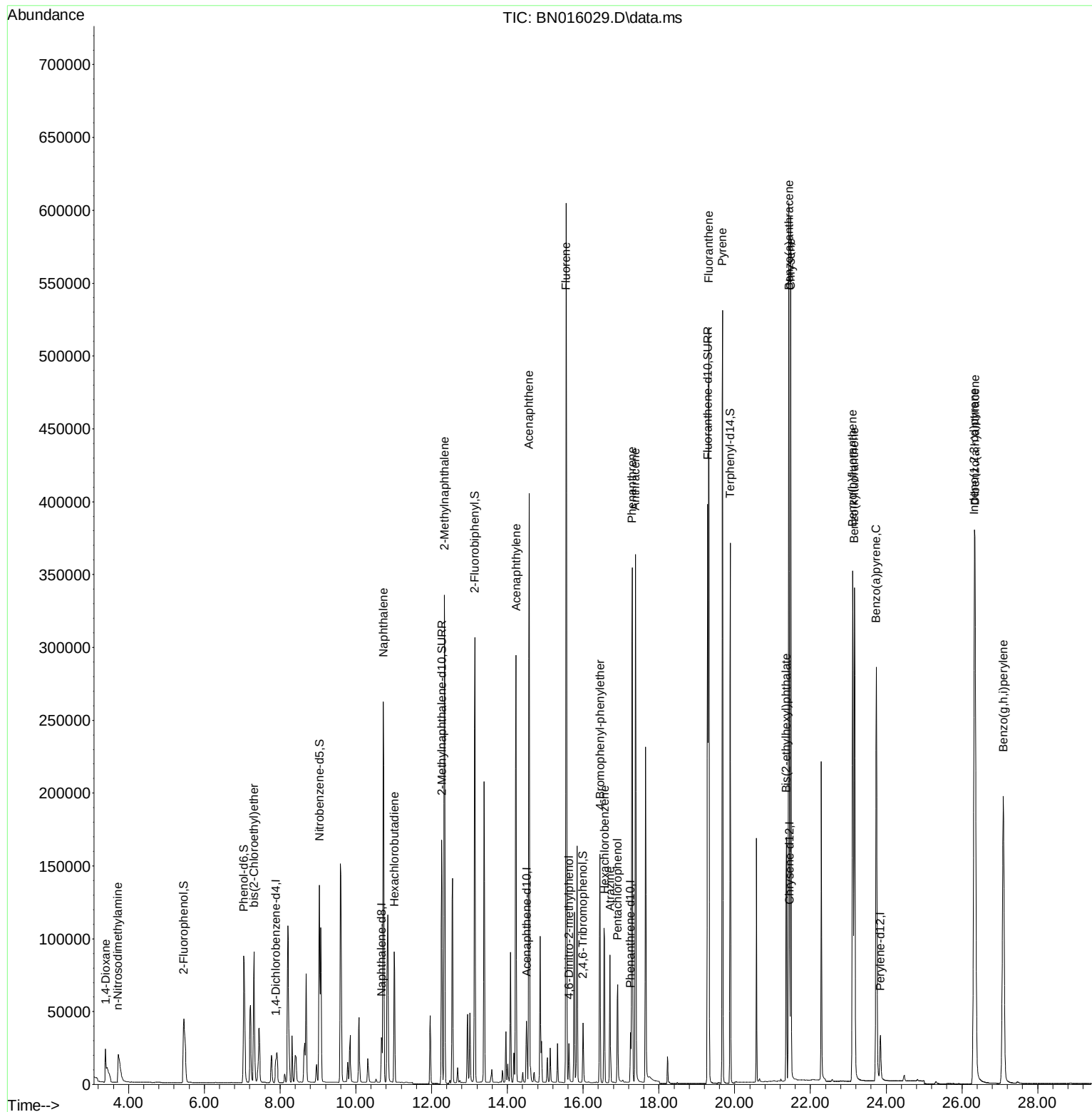
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.882	152	9527	0.400	ng	0.00
7) Naphthalene-d8	10.686	136	45792	0.400	ng	0.00
13) Acenaphthene-d10	14.510	164	24913	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	46322	0.400	ng	0.00
29) Chrysene-d12	21.451	240	49285	0.400	ng	# 0.01
35) Perylene-d12	23.847	264	45485	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	76284	3.079	ng	0.00
5) Phenol-d6	7.043	99	107816	3.100	ng	0.00
8) Nitrobenzene-d5	9.038	82	118076	2.606	ng	0.00
11) 2-Methylnaphthalene-d10	12.265	152	229535	3.399	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	32322	3.636	ng	0.00
15) 2-Fluorobiphenyl	13.140	172	288896	2.553	ng	0.00
27) Fluoranthene-d10	19.286	212	453068	3.369	ng	0.00
31) Terphenyl-d14	19.882	244	379902	3.337	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.392	88	17298	4.275	ng	# 77
3) n-Nitrosodimethylamine	3.724	42	30893	4.636	ng	# 93
6) bis(2-Chloroethyl)ether	7.311	93	82538	2.843	ng	99
9) Naphthalene	10.724	128	376831	2.975	ng	100
10) Hexachlorobutadiene	11.015	225	85628	3.153	ng	# 100
12) 2-Methylnaphthalene	12.341	142	245966	3.095	ng	100
16) Acenaphthylene	14.231	152	343399	2.904	ng	100
17) Acenaphthene	14.573	154	223482	2.896	ng	97
18) Fluorene	15.550	166	270434	2.895	ng	99
20) 4,6-Dinitro-2-methylph...	15.626	198	18394	4.796	ng	# 73
21) 4-Bromophenyl-phenylether	16.446	248	76854	2.820	ng	99
22) Hexachlorobenzene	16.567	284	100531	2.818	ng	99
23) Atrazine	16.713	200	65546	4.671	ng	98
24) Pentachlorophenol	16.908	266	37462	4.467	ng	99
25) Phenanthrene	17.298	178	413361	2.832	ng	99
26) Anthracene	17.383	178	383130	3.085	ng	100
28) Fluoranthene	19.316	202	476906	2.877	ng	100
30) Pyrene	19.679	202	480722	3.214	ng	100
32) Benzo(a)anthracene	21.429	228	506815	3.229	ng	100
33) Chrysene	21.482	228	480202	2.920	ng	99
34) Bis(2-ethylhexyl)phtha...	21.366	149	170462	3.247	ng	99
36) Indeno(1,2,3-cd)pyrene	26.329	276	540465	2.741	ng	99
37) Benzo(b)fluoranthene	23.115	252	509606	2.951	ng	# 94
38) Benzo(k)fluoranthene	23.163	252	460901	2.821	ng	98
39) Benzo(a)pyrene	23.741	252	452176	2.938	ng	# 90
40) Dibenzo(a,h)anthracene	26.346	278	450286	2.752	ng	98
41) Benzo(g,h,i)perylene	27.092	276	465332	2.829	ng	99

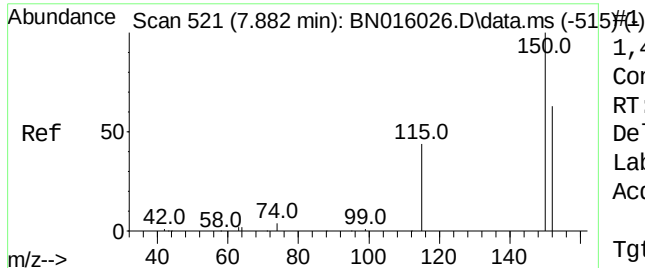
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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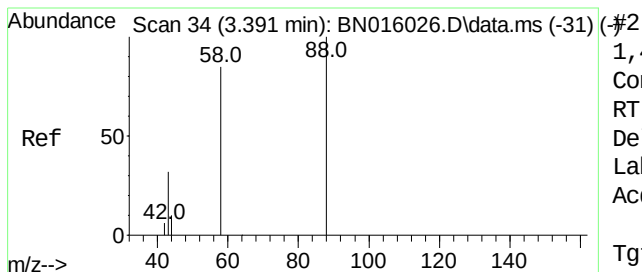
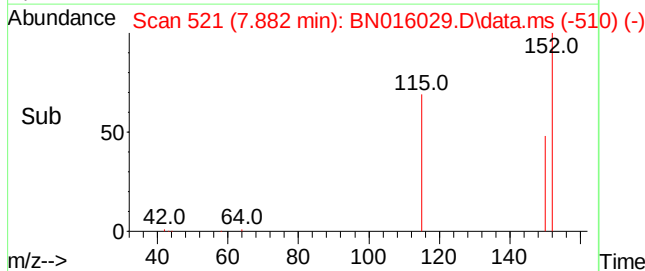
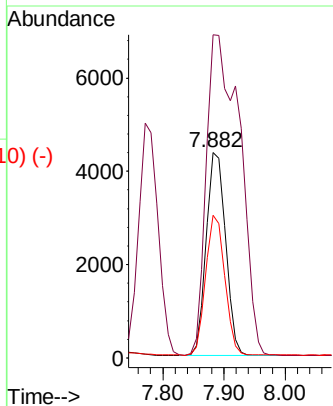
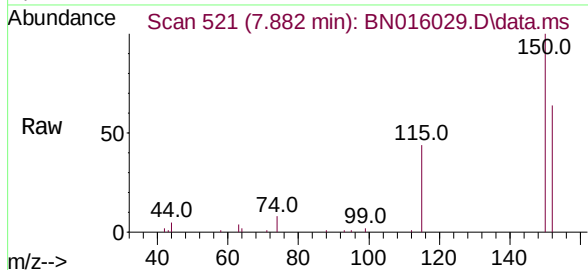




1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.882 min Scan# 521
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

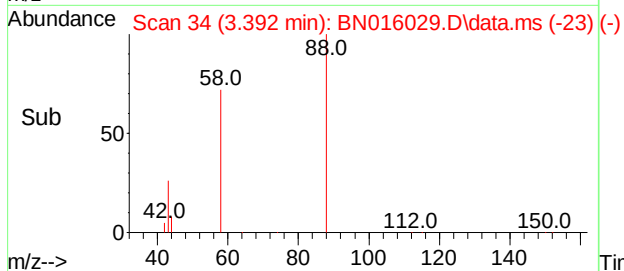
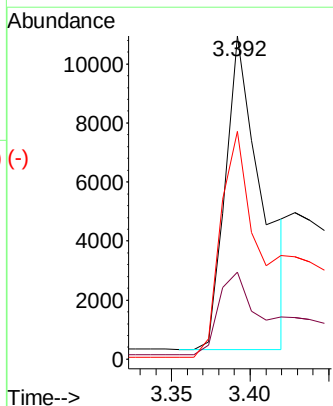
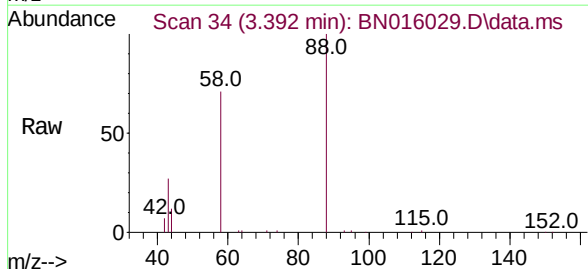
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

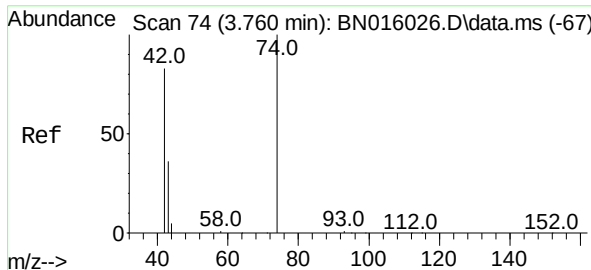
Tgt Ion:152 Resp: 9527
Ion Ratio Lower Upper
152 100
150 157.2 126.5 189.7
115 69.4 56.5 84.7



1,4-Dioxane
Concen: 4.275 ng
RT: 3.392 min Scan# 34
Delta R.T. 0.001 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Tgt Ion: 88 Resp: 17298
Ion Ratio Lower Upper
88 100
43 34.0 21.0 31.4#
58 89.2 54.8 82.2#

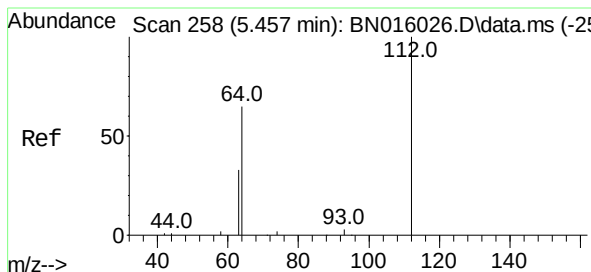
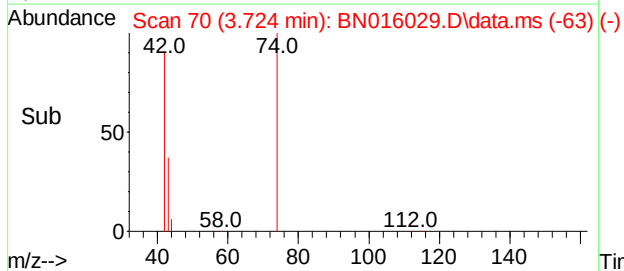
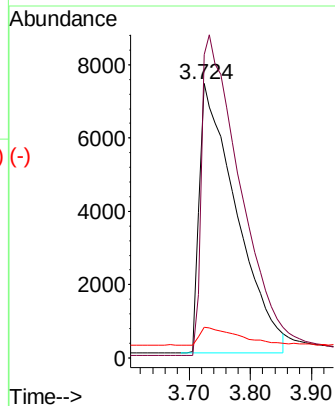
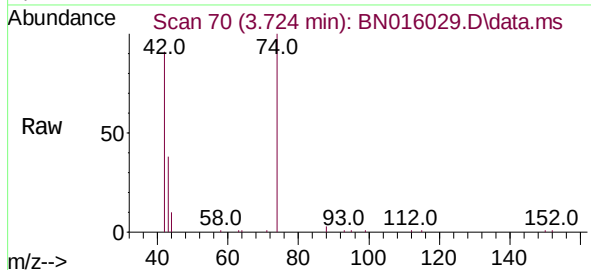




n-Nitrosodimethylamine
 Concen: 4.636 ng
 RT: 3.724 min Scan# 70
 Delta R.T. -0.036 min
 Lab File: BN016029.D
 Acq: 24 Aug 2021 12:59

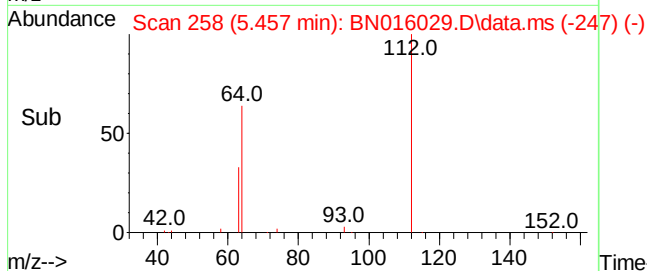
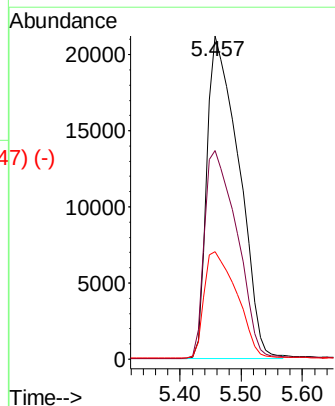
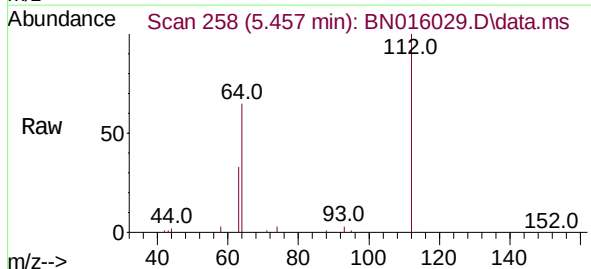
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 SSTDICC3.2

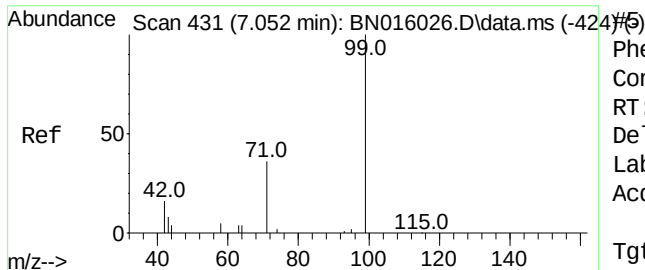
Tgt Ion:	42	Resp:	30893
Ion	Ratio	Lower	Upper
42	100		
74	124.4	93.8	140.8
44	7.0	7.7	11.5#



2-Fluorophenol
 Concen: 3.079 ng
 RT: 5.457 min Scan# 258
 Delta R.T. 0.000 min
 Lab File: BN016029.D
 Acq: 24 Aug 2021 12:59

Tgt Ion:	112	Resp:	76284
Ion	Ratio	Lower	Upper
112	100		
64	65.8	52.5	78.7
63	33.9	26.9	40.3

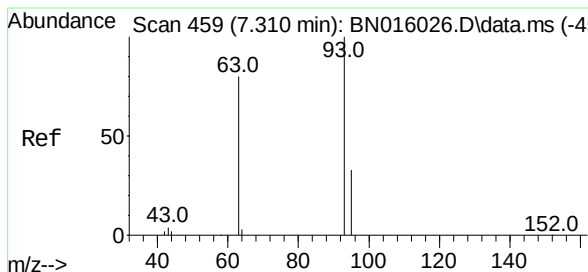
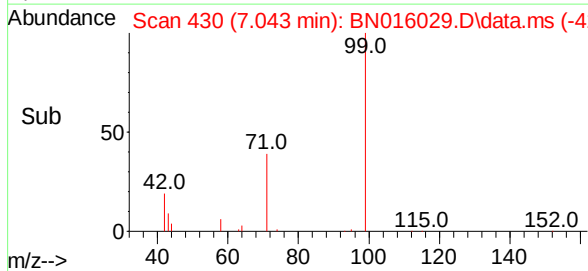
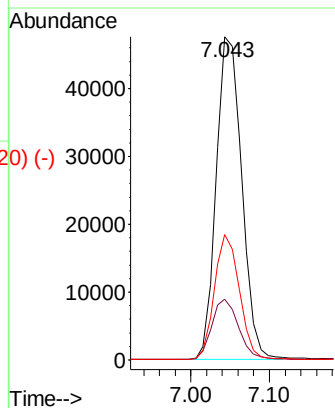
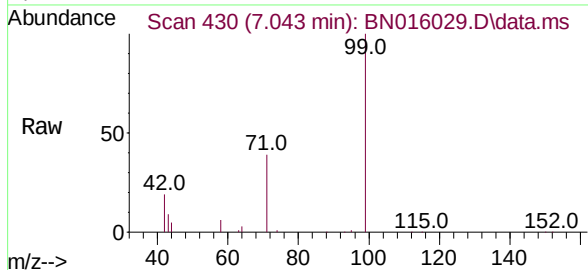




Phenol-d6
Concen: 3.100 ng
RT: 7.043 min Scan# 430
Delta R.T. -0.009 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

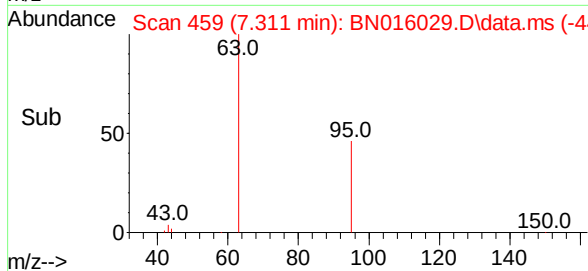
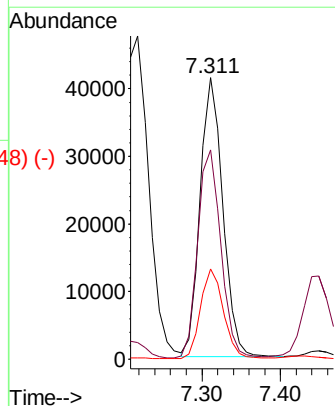
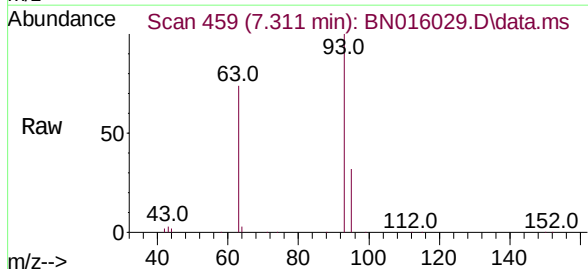
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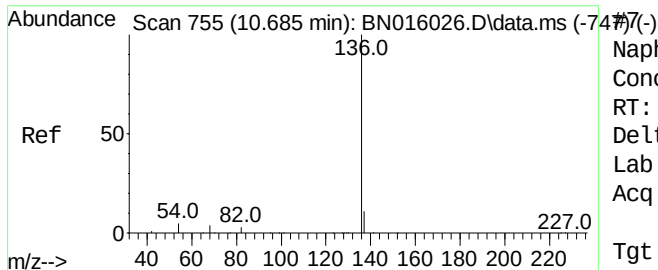
Tgt Ion:	99	Resp:	107816
Ion	Ratio	Lower	Upper
99	100		
42	19.3	15.6	23.4
71	37.7	29.8	44.8



bis(2-Chloroethyl)ether
Concen: 2.843 ng
RT: 7.311 min Scan# 459
Delta R.T. 0.000 min
Lab File: BN016029.D
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Tgt Ion:	93	Resp:	82538
Ion	Ratio	Lower	Upper
93	100		
63	76.6	62.0	93.0
95	32.5	26.2	39.4

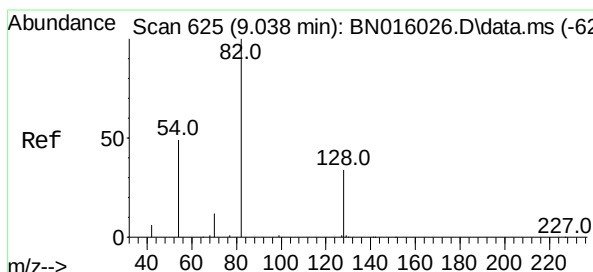
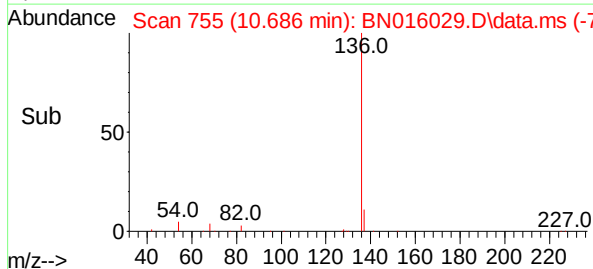
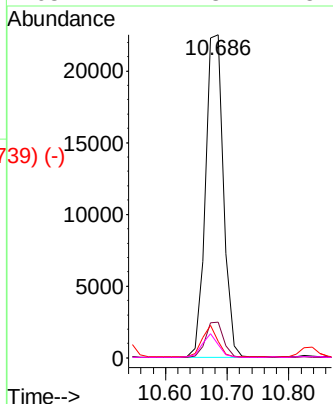
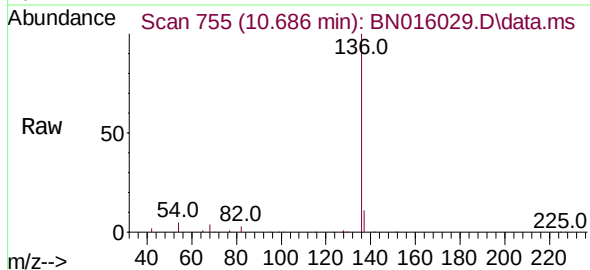




Naphthalene-d8
 Concen: 0.400 ng
 RT: 10.686 min Scan# 755
 Delta R.T. 0.000 min
 Lab File: BN016029.D
 Acq: 24 Aug 2021 12:59

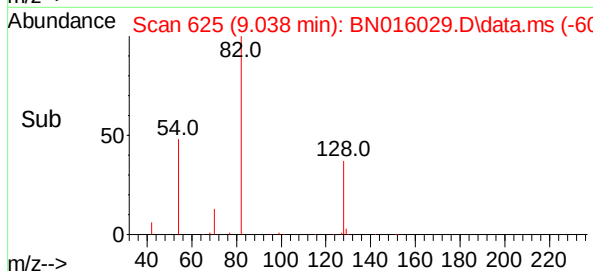
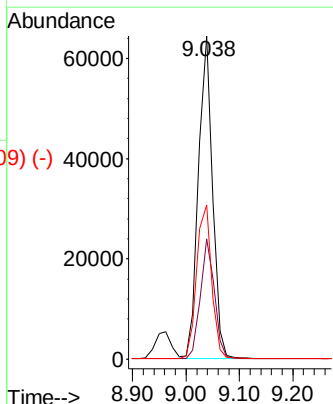
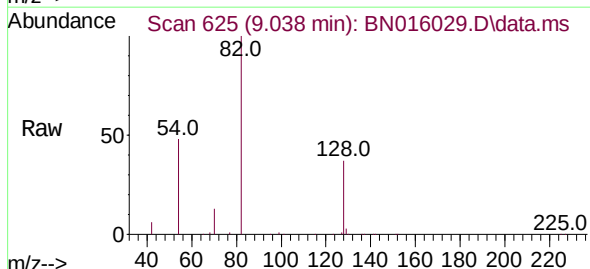
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Tgt Ion:	136	Resp:	45792
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	5.2	4.2	6.4
68	4.2	3.4	5.2

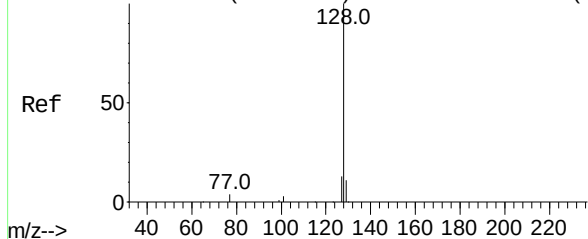


Nitrobenzene-d5
 Concen: 2.606 ng
 RT: 9.038 min Scan# 625
 Delta R.T. 0.000 min
 Lab File: BN016029.D
 Acq: 24 Aug 2021 12:59

Tgt Ion:	82	Resp:	118076
Ion	Ratio	Lower	Upper
82	100		
128	37.3	27.7	41.5
54	47.6	39.4	59.2



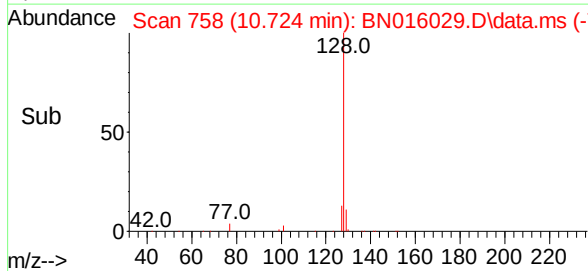
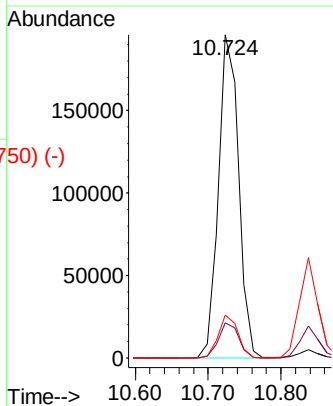
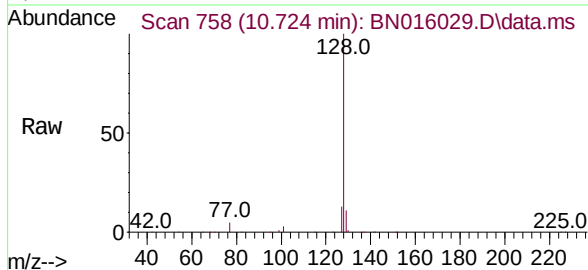
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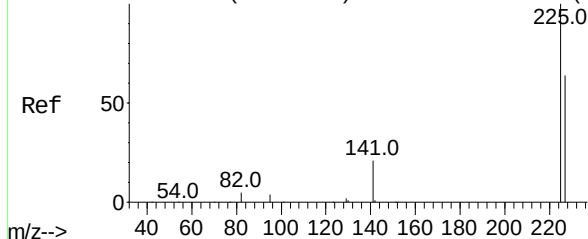
Naphthalene
Concen: 2.975 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:128	Resp: 376831
Ion Ratio	Lower Upper
128 100	
129 10.9	8.9 13.3
127 13.3	10.7 16.1

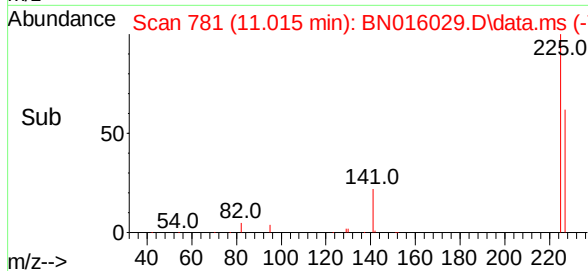
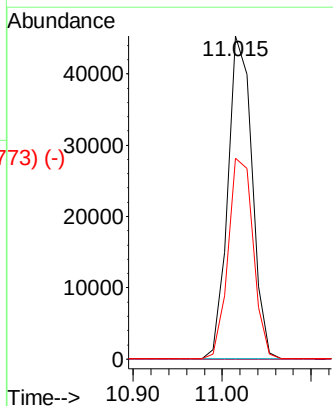
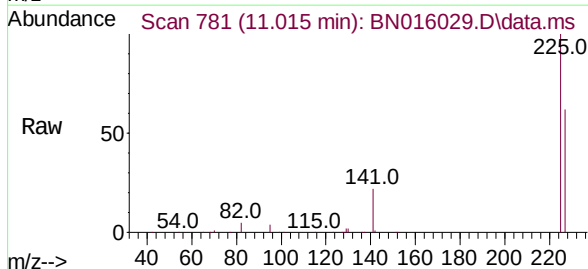


Abundance Scan 781 (11.015 min): BN016026.D\data.ms (-773) (-)



Hexachlorobutadiene
Concen: 3.153 ng
RT: 11.015 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

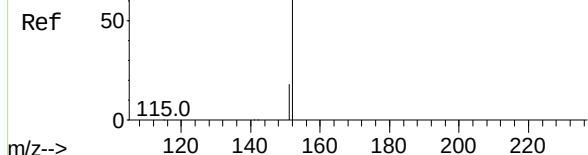
Tgt Ion:225	Resp: 85628
Ion Ratio	Lower Upper
225 100	
223 0.0	0.0 0.0
227 64.2	51.5 77.3



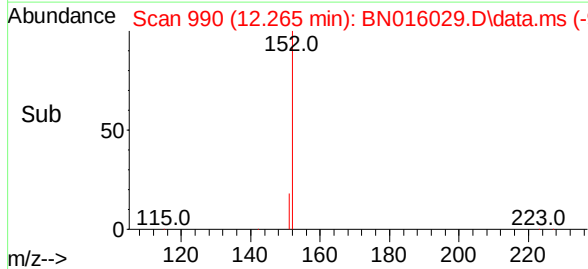
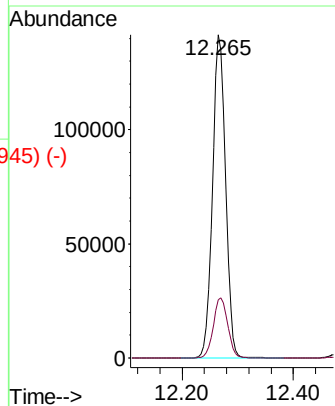
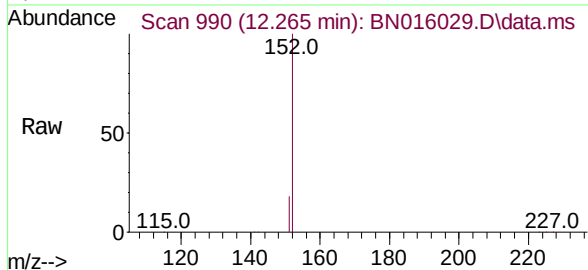
Abundance Scan 990 (12.265 min): BN016026.D\data.ms (-97#14)

2-Methylnaphthalene-d10
Concen: 3.399 ng
RT: 12.265 min Scan# 990
Delta R.T. 0.000 min
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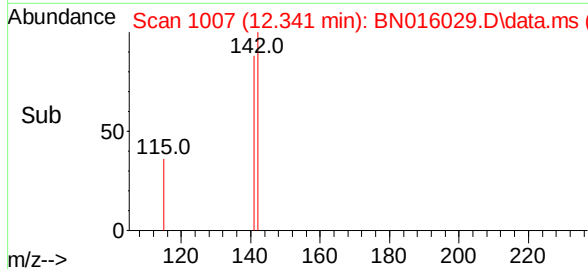
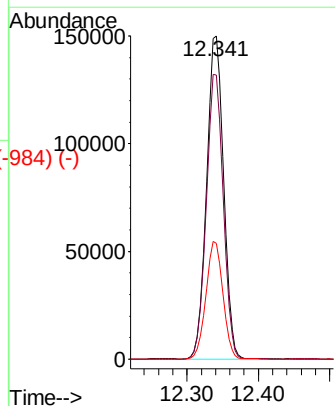
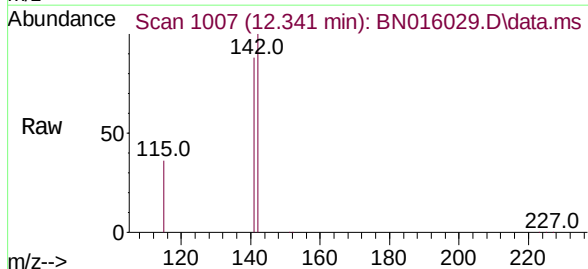
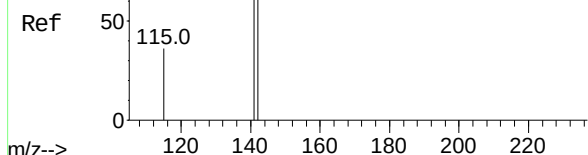
Tgt Ion:152 Resp: 229535
Ion Ratio Lower Upper
152 100
151 20.3 16.6 24.8

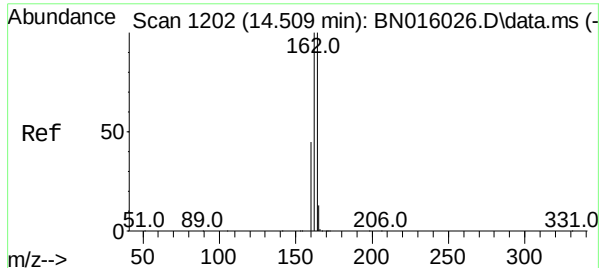


Abundance Scan 1007 (12.341 min): BN016026.D\data.ms (-99#12)

2-Methylnaphthalene
Concen: 3.095 ng
RT: 12.341 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Tgt Ion:142 Resp: 245966
Ion Ratio Lower Upper
142 100
141 88.0 70.3 105.5
115 35.8 28.7 43.1

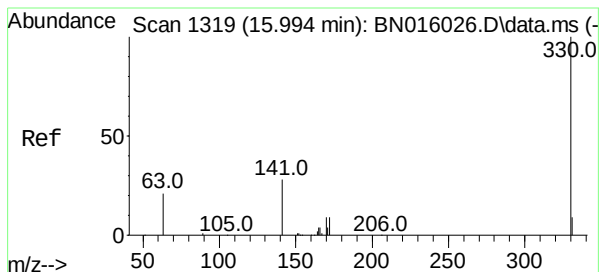
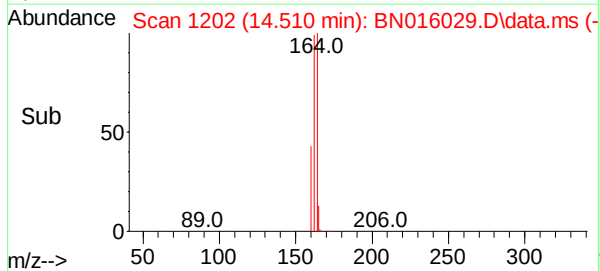
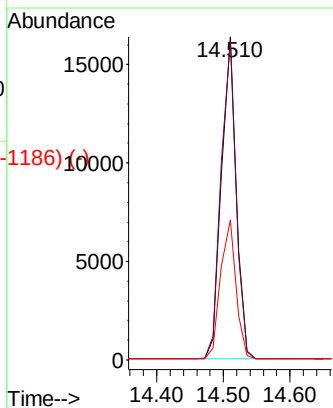
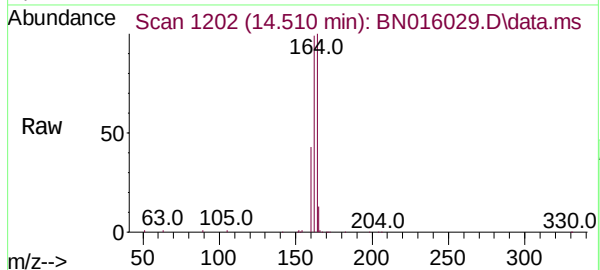




Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.510 min Scan# 1202
 Delta R.T. 0.000 min
 Lab File: BN016029.D
 Acq: 24 Aug 2021 12:59

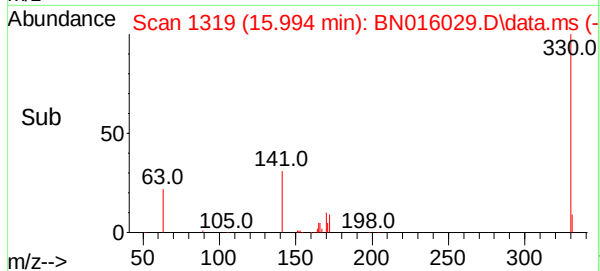
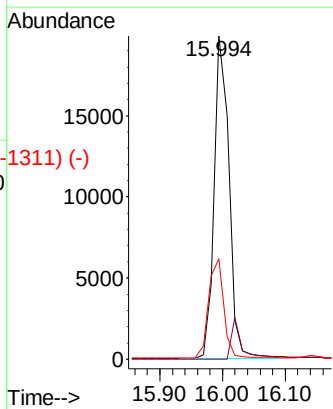
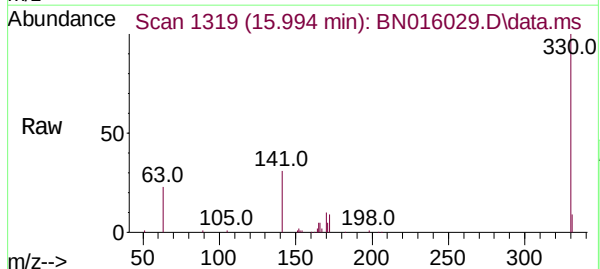
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

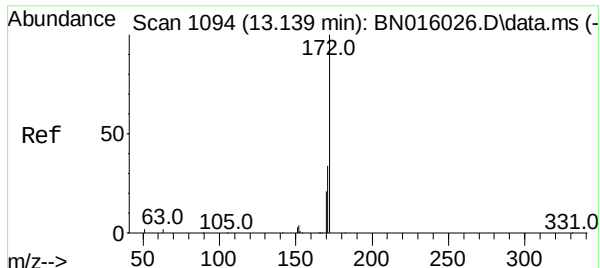
Tgt Ion:	164	Resp:	24913
Ion	Ratio	Lower	Upper
164	100		
162	98.7	80.2	120.4
160	43.3	35.9	53.9



2,4,6-Tribromophenol
 Concen: 3.636 ng
 RT: 15.994 min Scan# 1319
 Delta R.T. 0.000 min
 Lab File: BN016029.D
 Acq: 24 Aug 2021 12:59

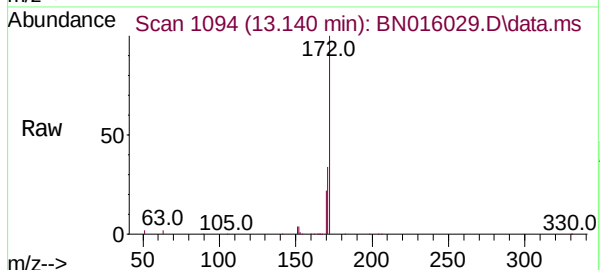
Tgt Ion:	330	Resp:	32322
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	31.9	24.6	36.8



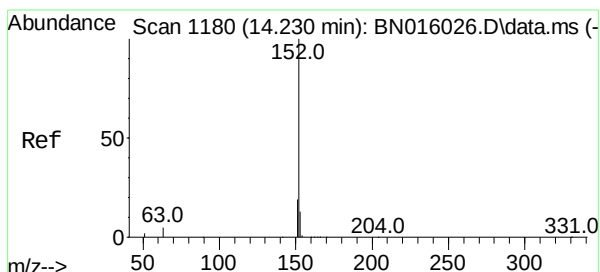
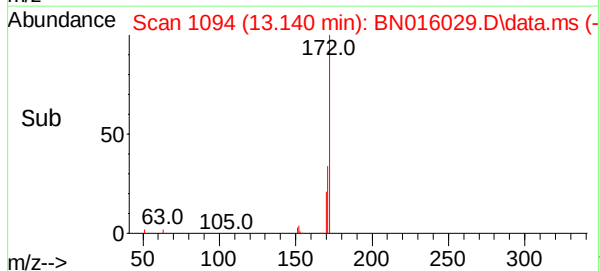
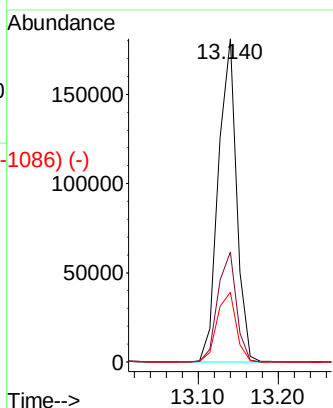


Scan 1094 (13.139 min): BN016026.D\data.ms (-1085) (-)
 2-Fluorobiphenyl
 Concen: 2.553 ng
 RT: 13.140 min Scan# 1094
 Delta R.T. 0.000 min
 Lab File: BN016029.D
 Acq: 24 Aug 2021 12:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

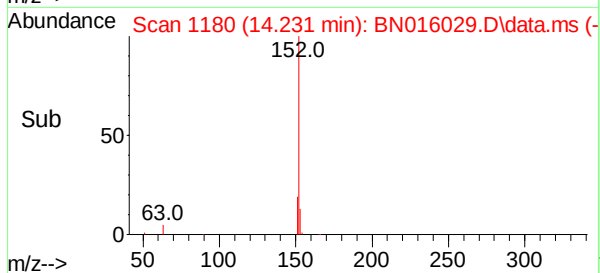
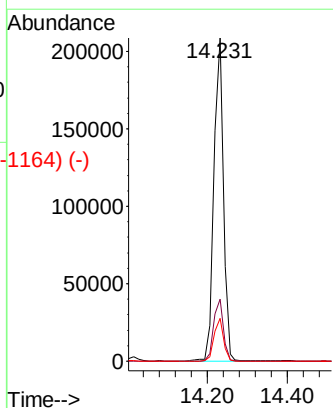
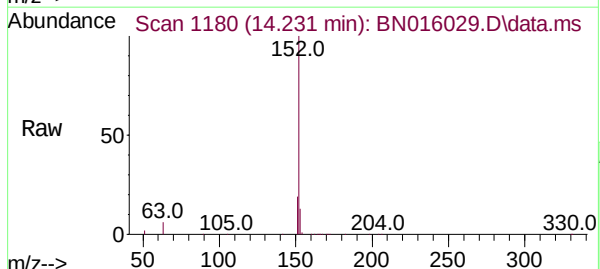


Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.0	27.1	40.7
170	21.5	17.3	25.9



Scan 1180 (14.230 min): BN016026.D\data.ms (-1118) (-)
 Acenaphthylene
 Concen: 2.904 ng
 RT: 14.231 min Scan# 1180
 Delta R.T. 0.000 min
 Lab File: BN016029.D
 Acq: 24 Aug 2021 12:59

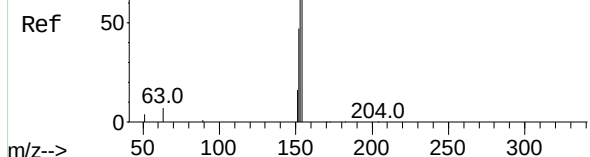
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.3	22.9
153	13.1	10.5	15.7



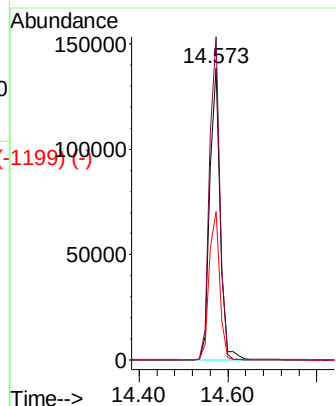
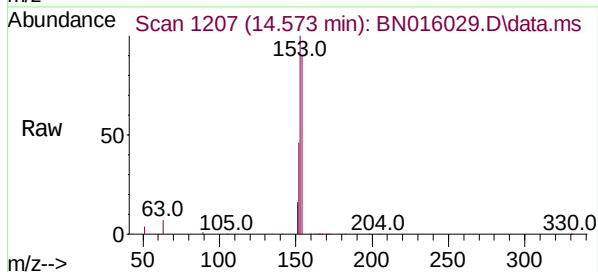
Abundance Scan 1207 (14.573 min): BN016026.D\data.ms (-1207) (-)

Acenaphthene
Concen: 2.896 ng
RT: 14.573 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

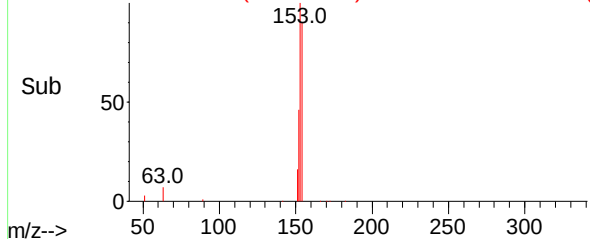
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	154	Resp:	223482
Ion	Ratio	Lower	Upper
154	100		
153	109.4	89.3	133.9
152	51.5	43.5	65.3

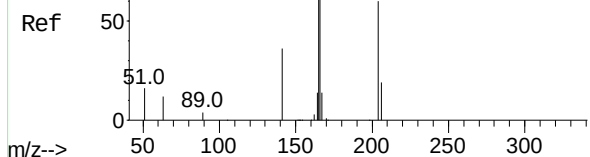


Abundance Scan 1207 (14.573 min): BN016029.D\data.ms (-1199) (-)

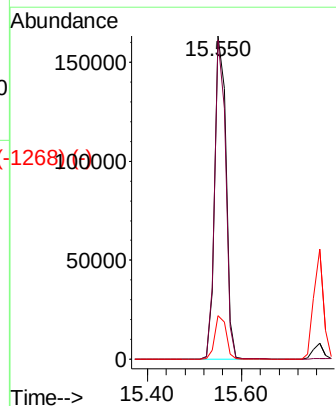
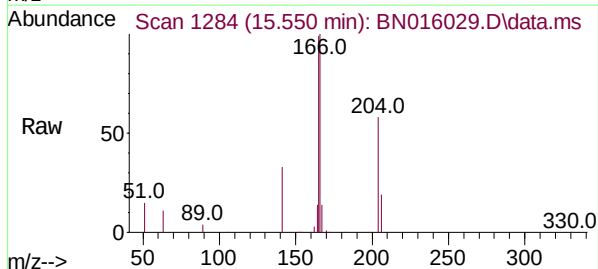


Abundance Scan 1284 (15.550 min): BN016026.D\data.ms (-1219) (-)

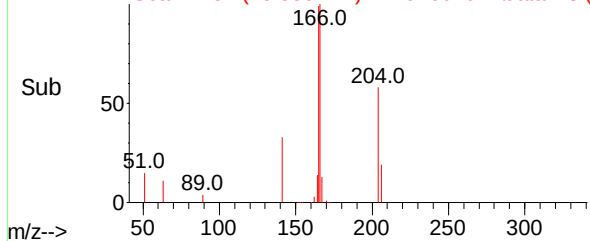
Fluorene
Concen: 2.895 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59



Tgt Ion:	166	Resp:	270434
Ion	Ratio	Lower	Upper
166	100		
165	96.6	78.2	117.4
167	13.5	10.9	16.3



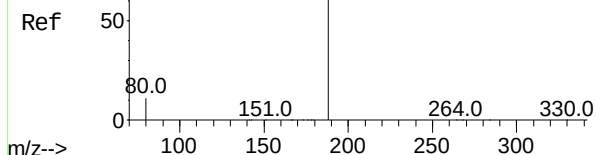
Abundance Scan 1284 (15.550 min): BN016029.D\data.ms (-1268) (-)



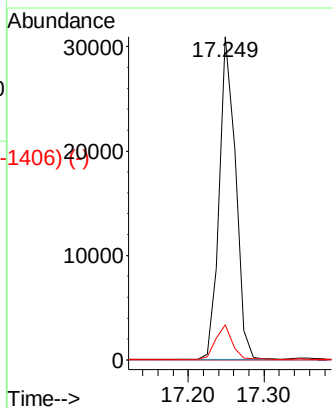
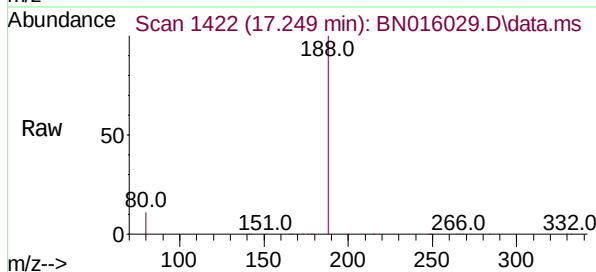
Abundance Scan 1422 (17.248 min): BN016026.D\data.ms (-1416) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

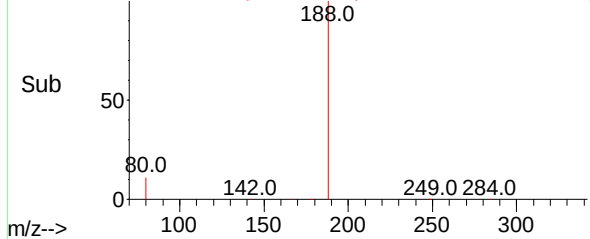
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	188	Resp:	46322
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	10.9	9.0	13.6



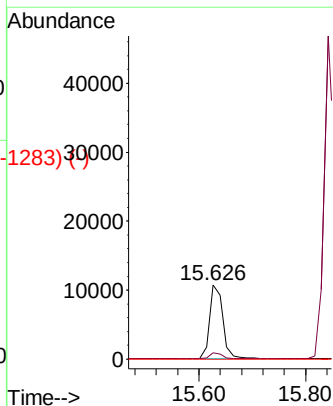
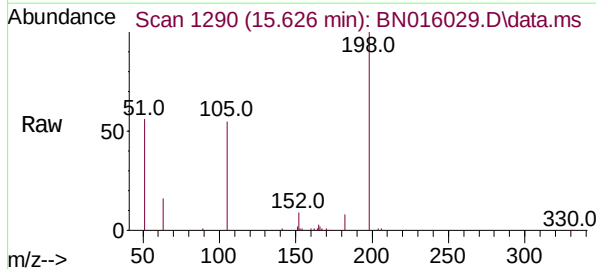
Abundance Scan 1422 (17.249 min): BN016029.D\data.ms (-1406) (-)



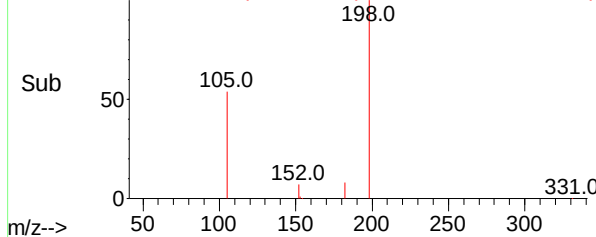
Abundance Scan 1291 (15.639 min): BN016026.D\data.ms (-1289) (-)

4,6-Dinitro-2-methylphenol
Concen: 4.796 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.012 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

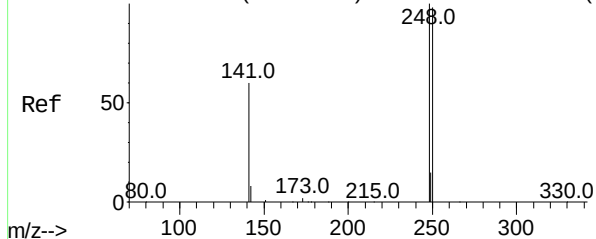
Tgt Ion:	198	Resp:	18394
Ion Ratio	Lower	Upper	
198	100		
182	8.5	16.8	25.2#
77	0.0	0.0	0.0



Abundance Scan 1290 (15.626 min): BN016029.D\data.ms (-1283) (-)



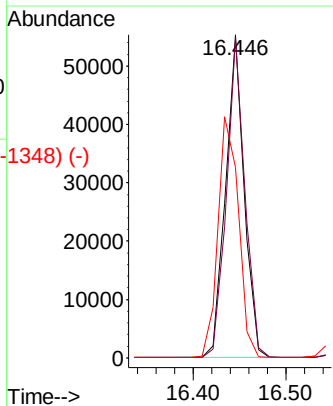
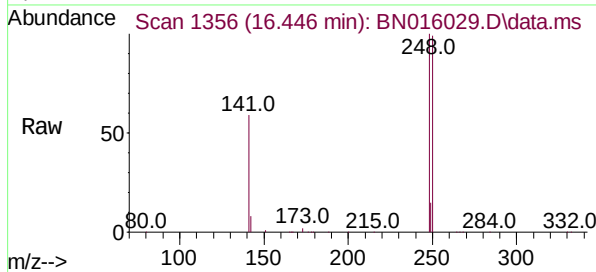
Abundance Scan 1356 (16.445 min): BN016026.D\data.ms (-1320) (-)



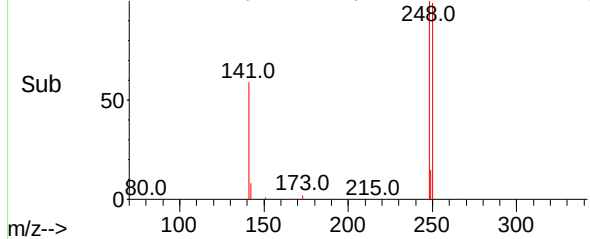
4-Bromophenyl-phenylether
Concen: 2.820 ng
RT: 16.446 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

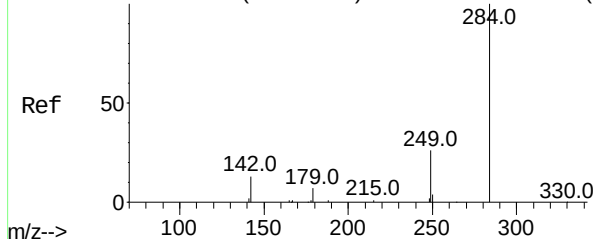
Tgt Ion:	248	Resp:	76854
Ion Ratio	Lower	Upper	
248	100		
250	99.1	78.3	117.5
141	59.0	48.0	72.0



Abundance Scan 1356 (16.446 min): BN016029.D\data.ms (-1348) (-)

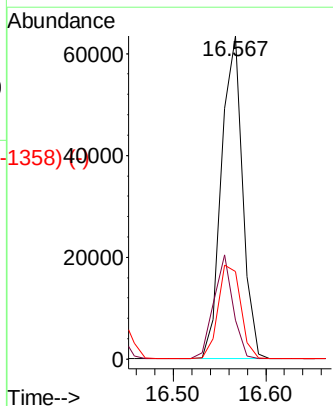
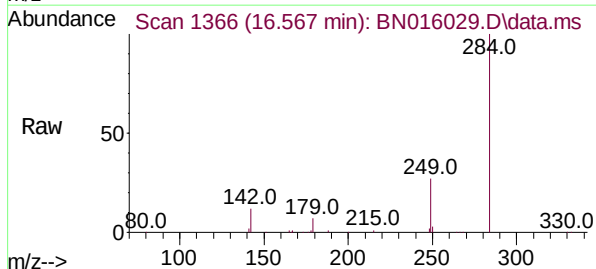


Abundance Scan 1366 (16.567 min): BN016026.D\data.ms (-1321) (-)

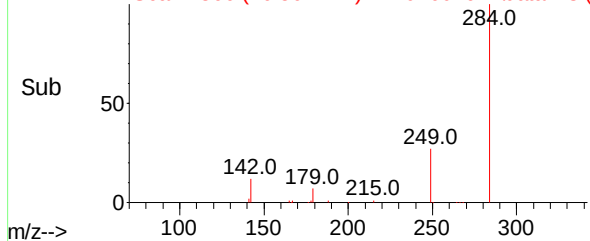


Hexachlorobenzene
Concen: 2.818 ng
RT: 16.567 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Tgt Ion:	284	Resp:	100531
Ion Ratio	Lower	Upper	
284	100		
142	29.5	23.4	35.2
249	31.3	24.4	36.6



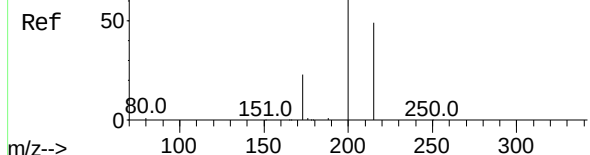
Abundance Scan 1366 (16.567 min): BN016029.D\data.ms (-1358) (-)



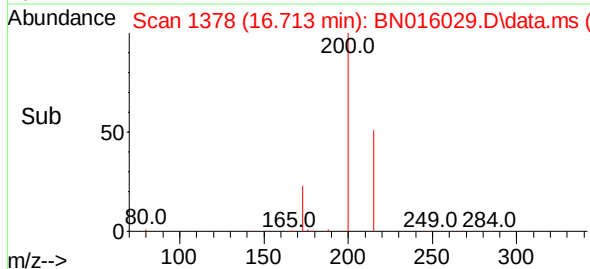
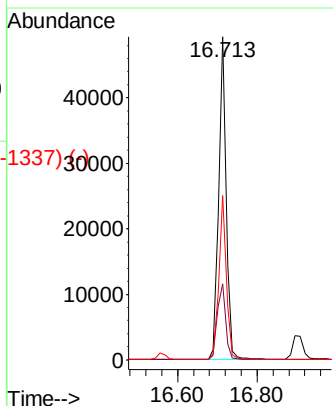
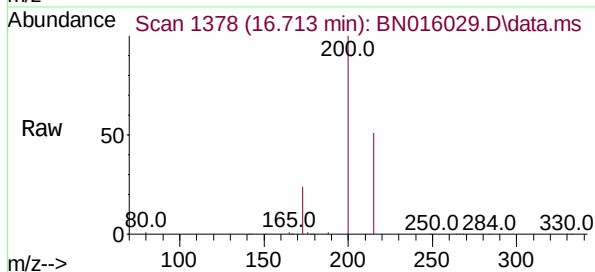
Abundance Scan 1378 (16.713 min): BN016026.D\data.ms (-1378) (-)

Atrazine
Concen: 4.671 ng
RT: 16.713 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



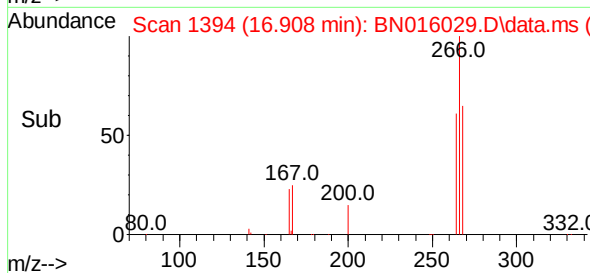
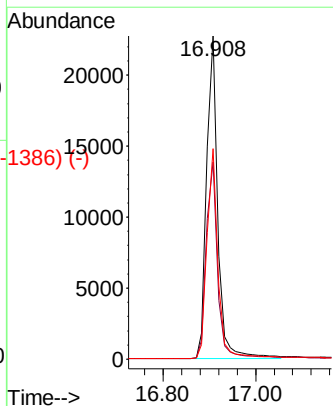
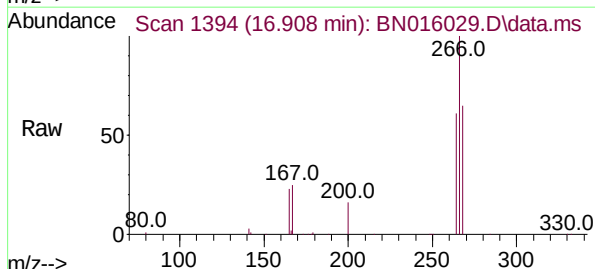
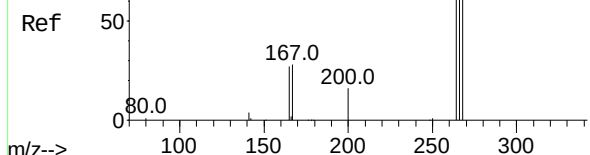
Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.5	19.7	29.5
215	50.9	39.5	59.3



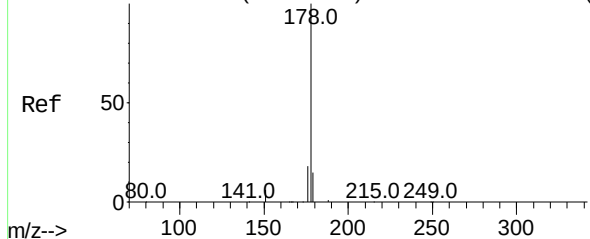
Abundance Scan 1394 (16.908 min): BN016026.D\data.ms (-1394) (-)

Pentachlorophenol
Concen: 4.467 ng
RT: 16.908 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.2	50.2	75.4
268	63.7	51.1	76.7



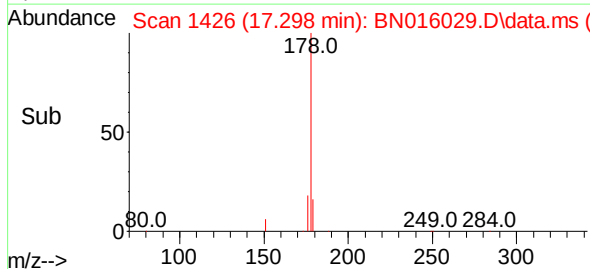
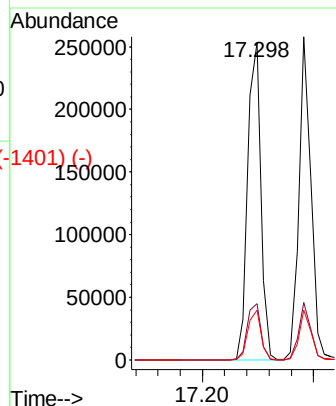
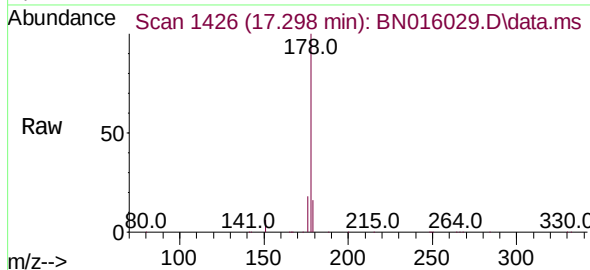
Abundance Scan 1426 (17.297 min): BN016026.D\data.ms (-1425) (-)



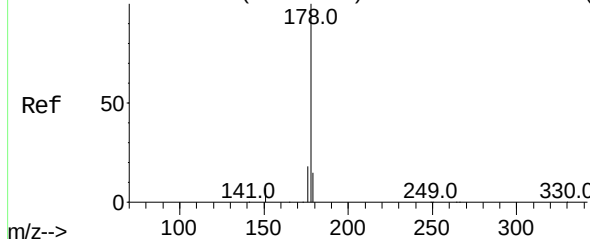
Phenanthrene
Concen: 2.832 ng
RT: 17.298 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	178	Resp:	413361
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.7	22.1
179	15.4	12.6	19.0

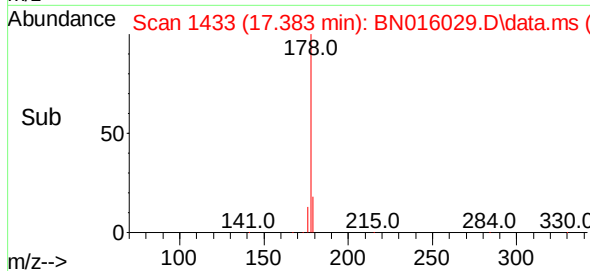
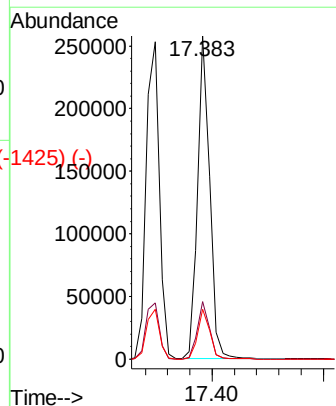
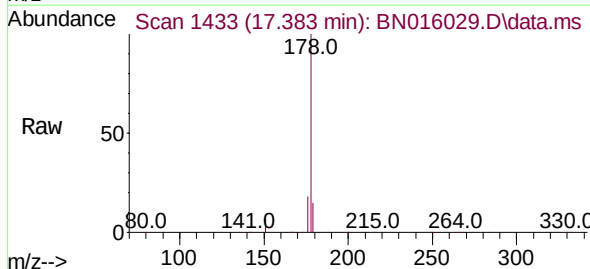


Abundance Scan 1433 (17.382 min): BN016026.D\data.ms (-1426) (-)

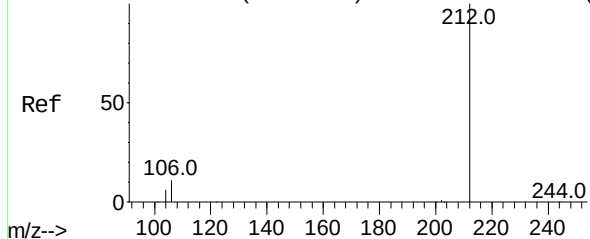


Anthracene
Concen: 3.085 ng
RT: 17.383 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Tgt Ion:	178	Resp:	383130
Ion	Ratio	Lower	Upper
178	100		
176	17.7	14.2	21.2
179	15.6	12.2	18.2



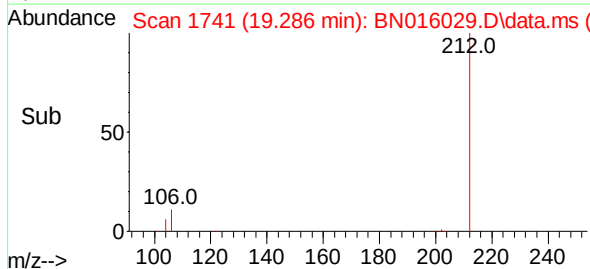
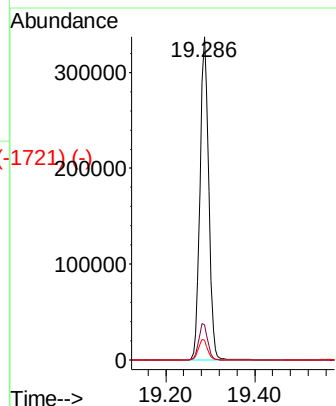
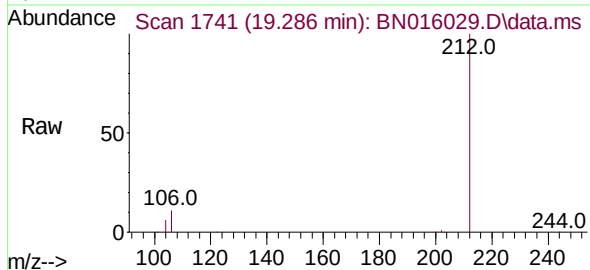
Abundance Scan 1741 (19.286 min): BN016026.D\data.ms (-1727) (-)



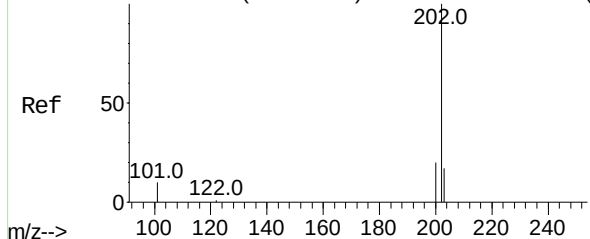
Fluoranthene-d10
Concen: 3.369 ng
RT: 19.286 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	212	Resp:	453068
Ion Ratio	Lower	Upper	
212	100		
106	11.5	9.4	14.2
104	6.5	5.4	8.0

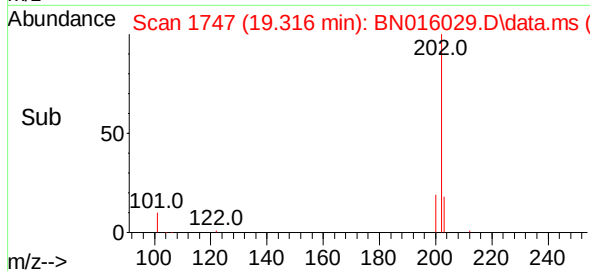
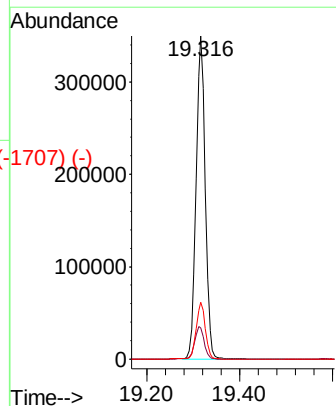
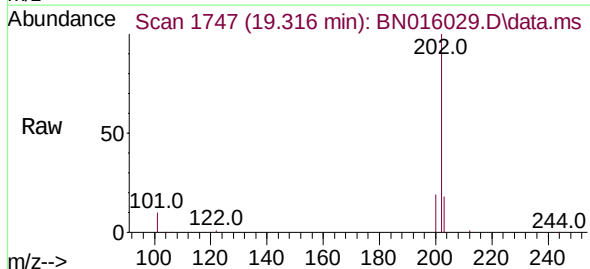


Abundance Scan 1747 (19.316 min): BN016026.D\data.ms (-1729) (-)

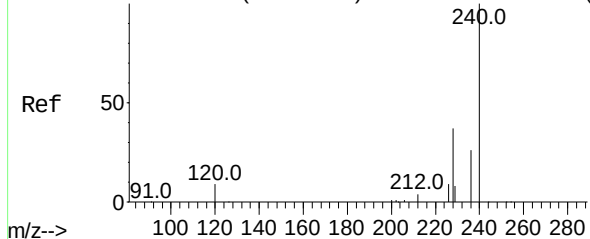


Fluoranthene
Concen: 2.877 ng
RT: 19.316 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Tgt Ion:	202	Resp:	476906
Ion Ratio	Lower	Upper	
202	100		
101	10.5	8.4	12.6
203	17.5	14.0	21.0



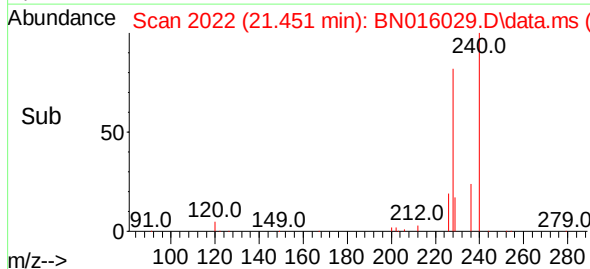
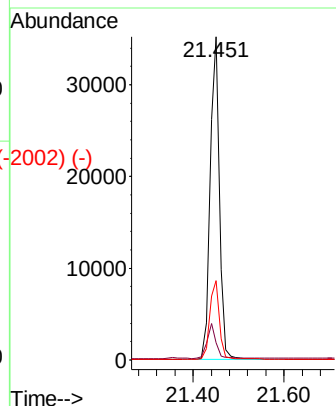
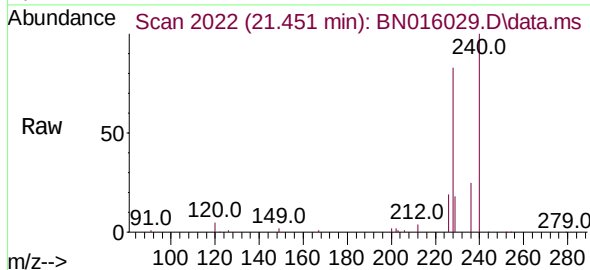
Abundance Scan 2021 (21.440 min): BN016026.D\data.ms (-2021) (-)



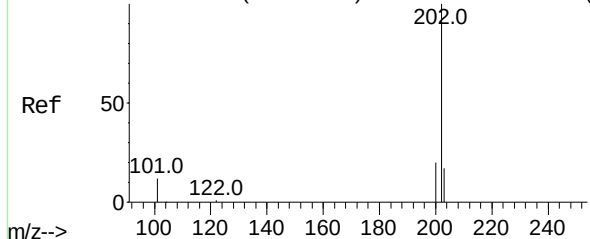
Chrysene-d12
Concen: 0.400 ng
RT: 21.451 min Scan# 2022
Delta R.T. 0.011 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:240 Resp: 49285
Ion Ratio Lower Upper
240 100
120 5.3 7.8 11.6#
236 24.6 21.0 31.6

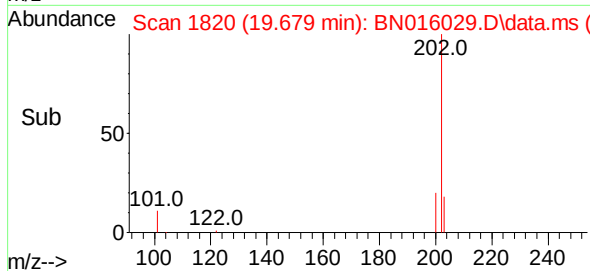
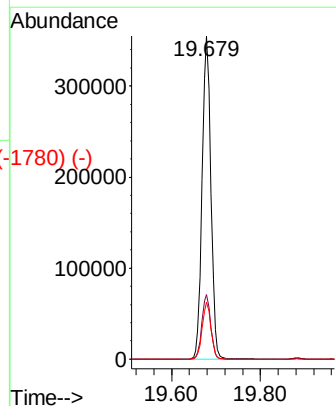
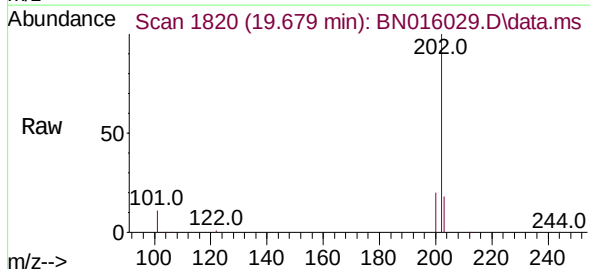


Abundance Scan 1820 (19.678 min): BN016026.D\data.ms (-1820) (-)



Pyrene
Concen: 3.214 ng
RT: 19.679 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

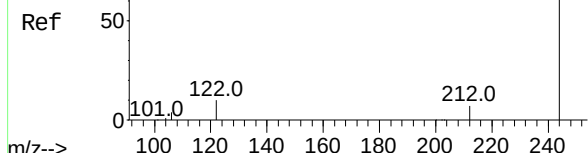
Tgt Ion:202 Resp: 480722
Ion Ratio Lower Upper
202 100
200 20.0 16.1 24.1
203 17.6 14.1 21.1



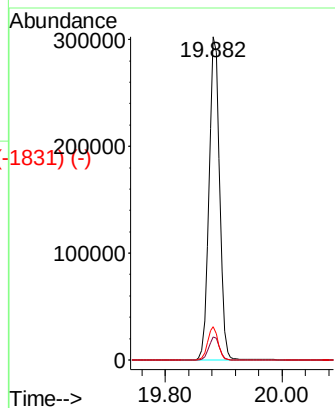
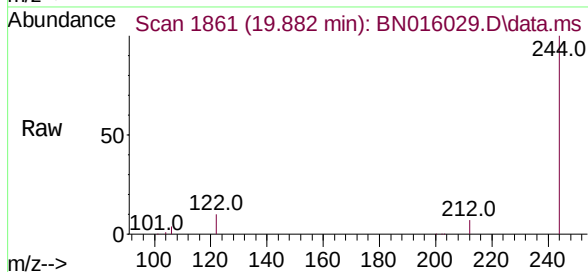
Abundance Scan 1861 (19.882 min): BN016026.D\data.ms (-1831) (-)

Terphenyl-d14
Concen: 3.337 ng
RT: 19.882 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

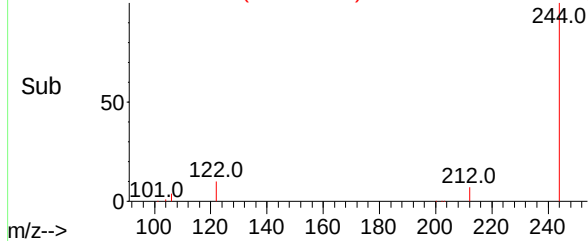
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.0	9.0
122	10.2	8.5	12.7



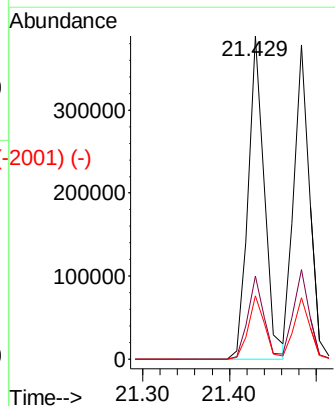
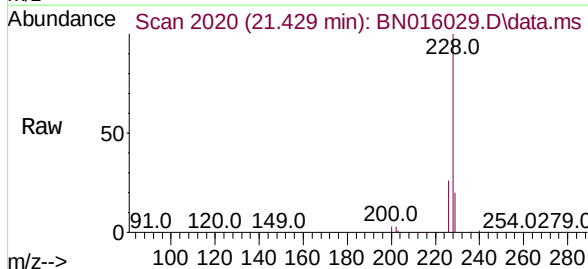
Abundance Scan 1861 (19.882 min): BN016029.D\data.ms (-1831) (-)



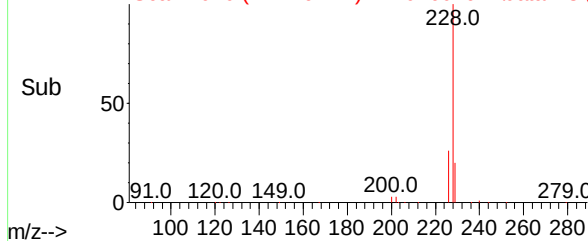
Abundance Scan 2020 (21.429 min): BN016026.D\data.ms (-2001) (-)

Benzo(a)anthracene
Concen: 3.229 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

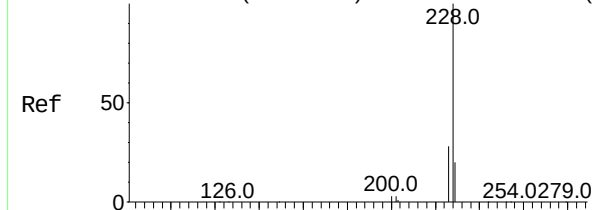
Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.7	20.6	30.8
229	19.6	16.0	24.0



Abundance Scan 2020 (21.429 min): BN016029.D\data.ms (-2001) (-)



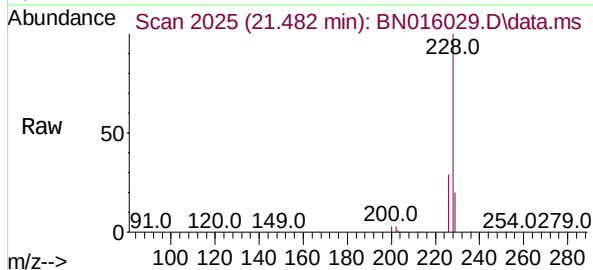
Abundance Scan 2025 (21.482 min): BN016026.D\data.ms (-2025) (-)



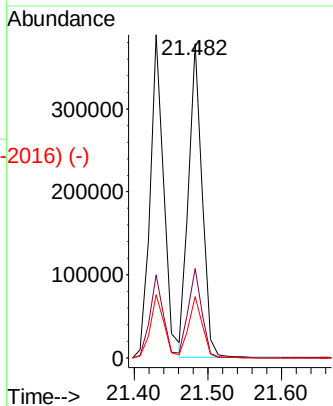
Chrysene
Concen: 2.920 ng
RT: 21.482 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

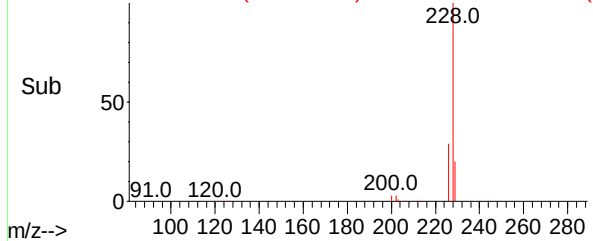
Abundance Scan 2025 (21.482 min): BN016029.D\data.ms



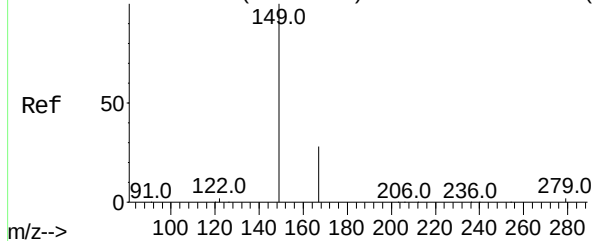
Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.5	22.2	33.2
229	19.6	16.1	24.1



Abundance Scan 2025 (21.482 min): BN016029.D\data.ms (-2016) (-)



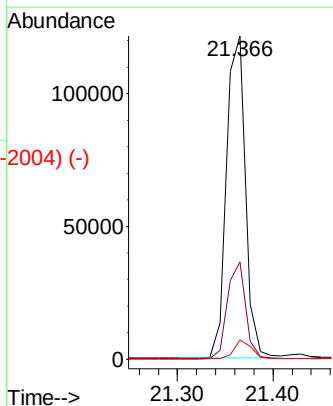
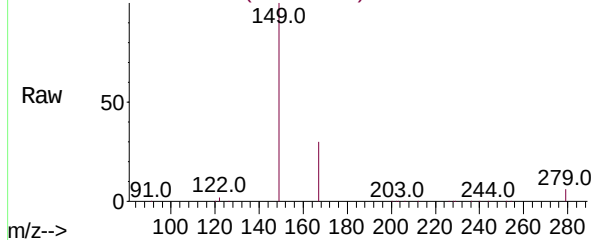
Abundance Scan 2013 (21.355 min): BN016026.D\data.ms (-2013) (-)



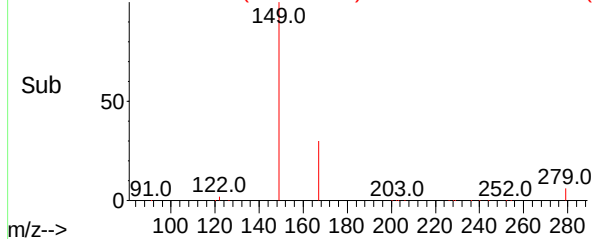
Bis(2-ethylhexyl)phthalate
Concen: 3.247 ng
RT: 21.366 min Scan# 2014
Delta R.T. 0.011 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.9	22.8	34.2
279	5.3	4.1	6.1

Abundance Scan 2014 (21.366 min): BN016029.D\data.ms



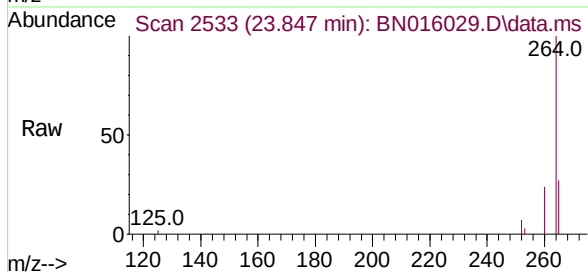
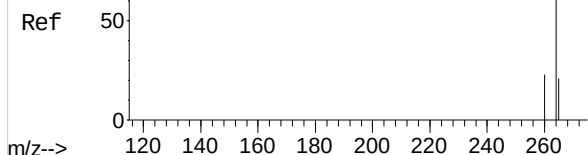
Abundance Scan 2014 (21.366 min): BN016029.D\data.ms (-2004) (-)



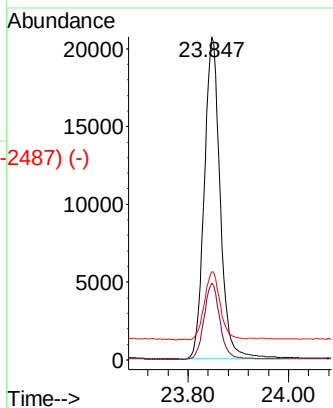
Abundance Scan 2531 (23.840 min): BN016026.D\data.ms (-2531) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.847 min Scan# 2533
Delta R.T. 0.007 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

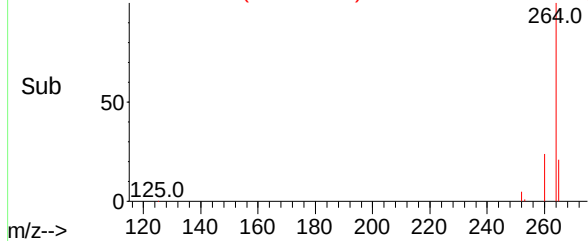
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.0	28.4
265	27.2	22.7	34.1

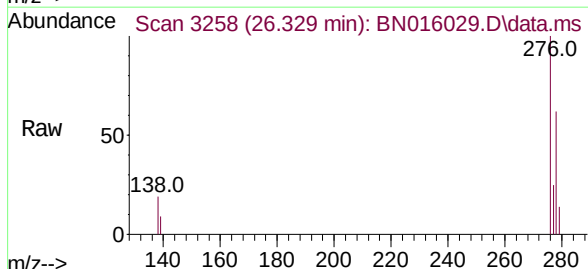
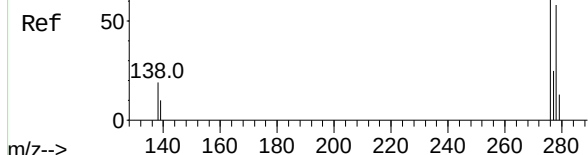


Abundance Scan 2533 (23.847 min): BN016029.D\data.ms (-2487) (-)

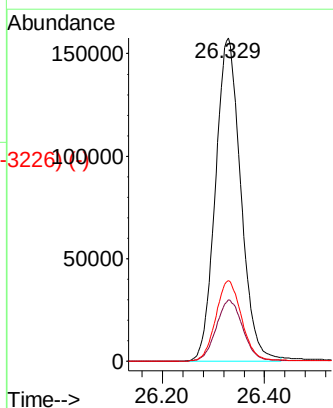


Abundance Scan 3255 (26.318 min): BN016026.D\data.ms (-3226) (-)

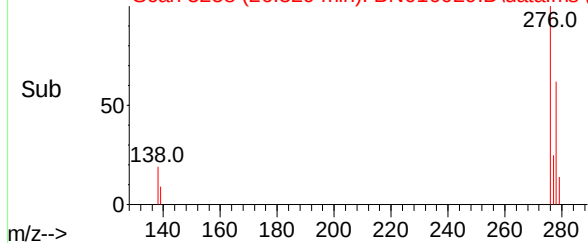
Indeno(1,2,3-cd)pyrene
Concen: 2.741 ng
RT: 26.329 min Scan# 3258
Delta R.T. 0.011 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59



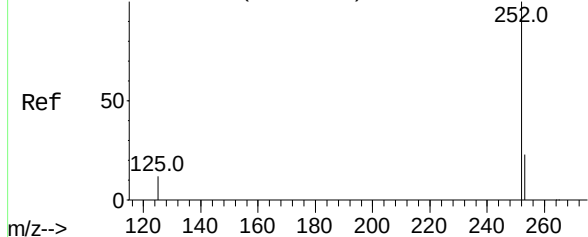
Tgt Ion	Ratio	Lower	Upper
276	100		
138	19.8	16.9	25.3
277	25.3	20.2	30.4



Abundance Scan 3258 (26.329 min): BN016029.D\data.ms (-3226) (-)



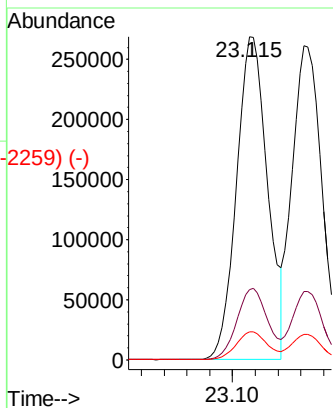
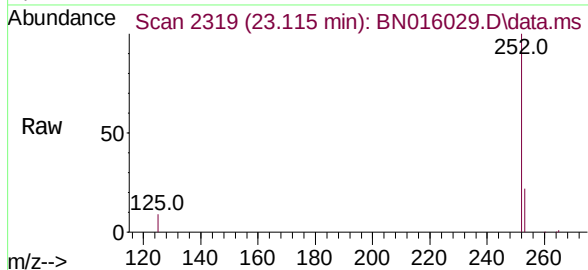
Abundance Scan 2318 (23.111 min): BN016026.D\data.ms (-2318) (-)



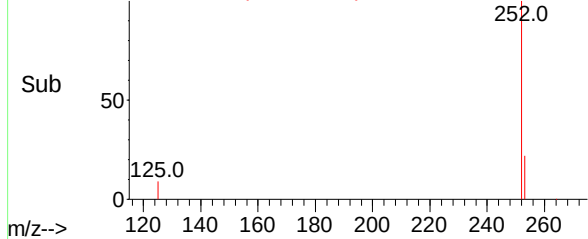
Benzo(b)fluoranthene
Concen: 2.951 ng
RT: 23.115 min Scan# 2319
Delta R.T. 0.004 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

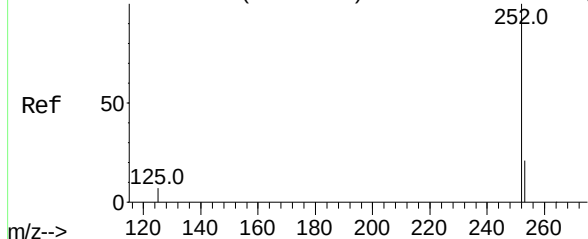
Tgt Ion:252 Resp: 509606
Ion Ratio Lower Upper
252 100
253 21.8 18.6 28.0
125 8.7 10.4 15.6#



Abundance Scan 2319 (23.115 min): BN016029.D\data.ms (-2259) (-)

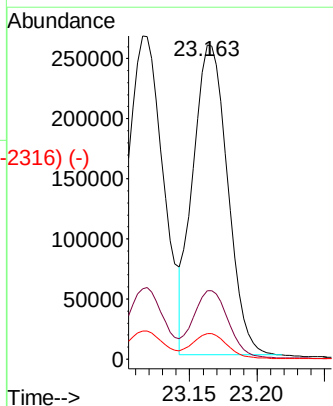
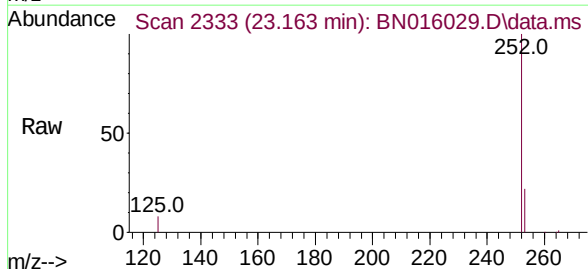


Abundance Scan 2331 (23.156 min): BN016026.D\data.ms (-2328) (-)

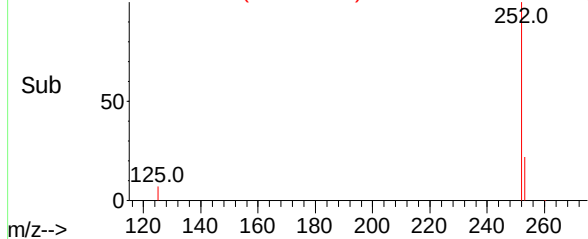


Benzo(k)fluoranthene
Concen: 2.821 ng
RT: 23.163 min Scan# 2333
Delta R.T. 0.007 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Tgt Ion:252 Resp: 460901
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 8.2 7.5 11.3



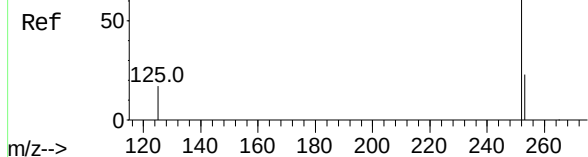
Abundance Scan 2333 (23.163 min): BN016029.D\data.ms (-2316) (-)



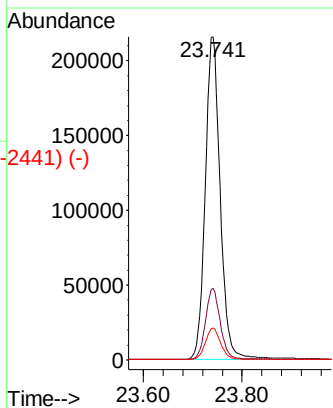
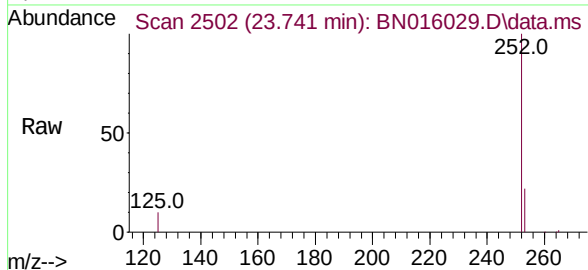
Abundance Scan 2500 (23.734 min): BN016026.D\data.ms (-2439) (-)

Benzo(a)pyrene
Concen: 2.938 ng
RT: 23.741 min Scan# 2502
Delta R.T. 0.007 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

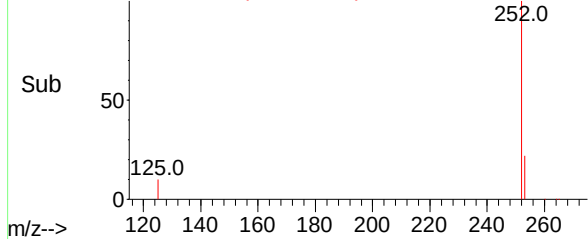
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	252	Resp:	452176
Ion Ratio	Lower	Upper	
252	100		
253	22.1	19.2	28.8
125	9.8	14.2	21.2#

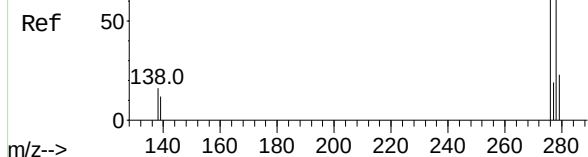


Abundance Scan 2502 (23.741 min): BN016029.D\data.ms (-2441) (-)

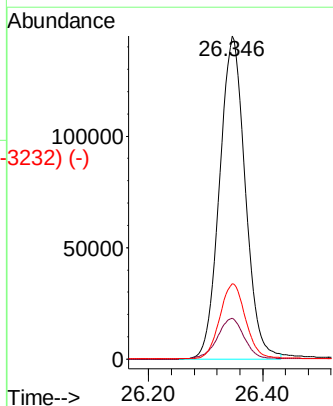
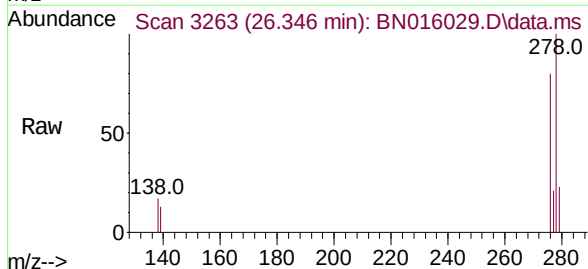


Abundance Scan 3261 (26.339 min): BN016026.D\data.ms (-3240) (-)

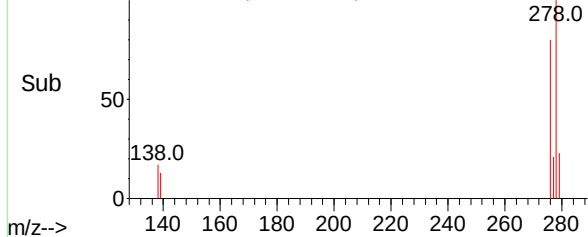
Dibenzo(a,h)anthracene
Concen: 2.752 ng
RT: 26.346 min Scan# 3263
Delta R.T. 0.007 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59



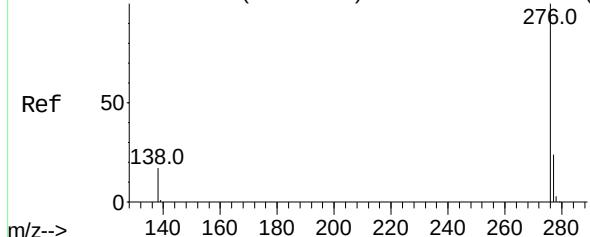
Tgt Ion:	278	Resp:	450286
Ion Ratio	Lower	Upper	
278	100		
139	12.7	10.7	16.1
279	23.4	19.7	29.5



Abundance Scan 3263 (26.346 min): BN016029.D\data.ms (-3232) (-)

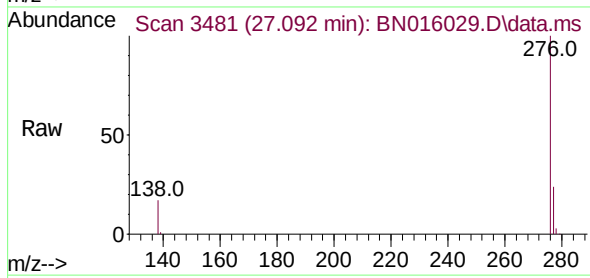


Abundance Scan 3477 (27.078 min): BN016026.D\data.ms (-3477) (-)



Benzo(g,h,i)perylene
Concen: 2.829 ng
RT: 27.092 min Scan# 3481
Delta R.T. 0.014 min
Lab File: BN016029.D
Acq: 24 Aug 2021 12:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:	276	Resp:	465332
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.3	28.9
138	16.8	14.0	21.0

Abundance Scan 3481 (27.092 min): BN016029.D\data.ms (-3418) (-)

