

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091721\
 Data File : BN016317.D
 Acq On : 18 Sep 2021 04:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

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Quant Time: Sep 18 05:02:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 23:59:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	26828	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	118992	0.400	ng	0.00
13) Acenaphthene-d10	14.306	164	65235	0.400	ng	0.00
19) Phenanthrene-d10	17.066	188	130258	0.400	ng	# 0.00
29) Chrysene-d12	21.259	240	138383	0.400	ng	# 0.00
35) Perylene-d12	23.525	264	146603	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	27902	0.414	ng	0.00
5) Phenol-d6	6.868	99	33121	0.406	ng	0.00
8) Nitrobenzene-d5	8.822	82	30086	0.426	ng	-0.01
11) 2-Methylnaphthalene-d10	12.051	152	74525	0.397	ng	0.00
14) 2,4,6-Tribromophenol	15.804	330	8498	0.444	ng	0.00
15) 2-Fluorobiphenyl	12.936	172	102095	0.400	ng	0.00
27) Fluoranthene-d10	19.097	212	154196	0.409	ng	0.00
31) Terphenyl-d14	19.713	244	131065	0.409	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.299	88	4483m	0.402	ng	
3) n-Nitrosodimethylamine	3.640	42	10492	0.411	ng	# 72
6) bis(2-Chloroethyl)ether	7.126	93	30154	0.415	ng	94
9) Naphthalene	10.508	128	126121	0.393	ng	100
10) Hexachlorobutadiene	10.799	225	24692	0.405	ng	# 99
12) 2-Methylnaphthalene	12.122	142	85280	0.401	ng	98
16) Acenaphthylene	14.027	152	111856	0.368	ng	100
17) Acenaphthene	14.370	154	74698	0.397	ng	99
18) Fluorene	15.360	166	93194	0.399	ng	99
20) 4,6-Dinitro-2-methylph...	15.448	198	3826	0.677	ng	# 62
21) 4-Bromophenyl-phenylether	16.263	248	29856	0.392	ng	93
22) Hexachlorobenzene	16.360	284	28527	0.396	ng	# 90
23) Atrazine	16.543	200	24831	0.356	ng	98
24) Pentachlorophenol	16.713	266	11551	0.476	ng	98
25) Phenanthrene	17.102	178	149037	0.405	ng	99
26) Anthracene	17.188	178	135960	0.381	ng	99
28) Fluoranthene	19.132	202	177628	0.419	ng	99
30) Pyrene	19.494	202	180969	0.414	ng	99
32) Benzo(a)anthracene	21.248	228	185892	0.418	ng	99
33) Chrysene	21.301	228	186791	0.434	ng	99
34) Bis(2-ethylhexyl)phtha...	21.195	149	90653	0.378	ng	99
36) Indeno(1,2,3-cd)pyrene	25.825	276	218130	0.461	ng	100
37) Benzo(b)fluoranthene	22.841	252	197499	0.424	ng	99
38) Benzo(k)fluoranthene	22.889	252	194436	0.434	ng	# 96
39) Benzo(a)pyrene	23.423	252	176322	0.419	ng	97
40) Dibenzo(a,h)anthracene	25.846	278	189676	0.472	ng	96
41) Benzo(g,h,i)perylene	26.524	276	179947	0.450	ng	95

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

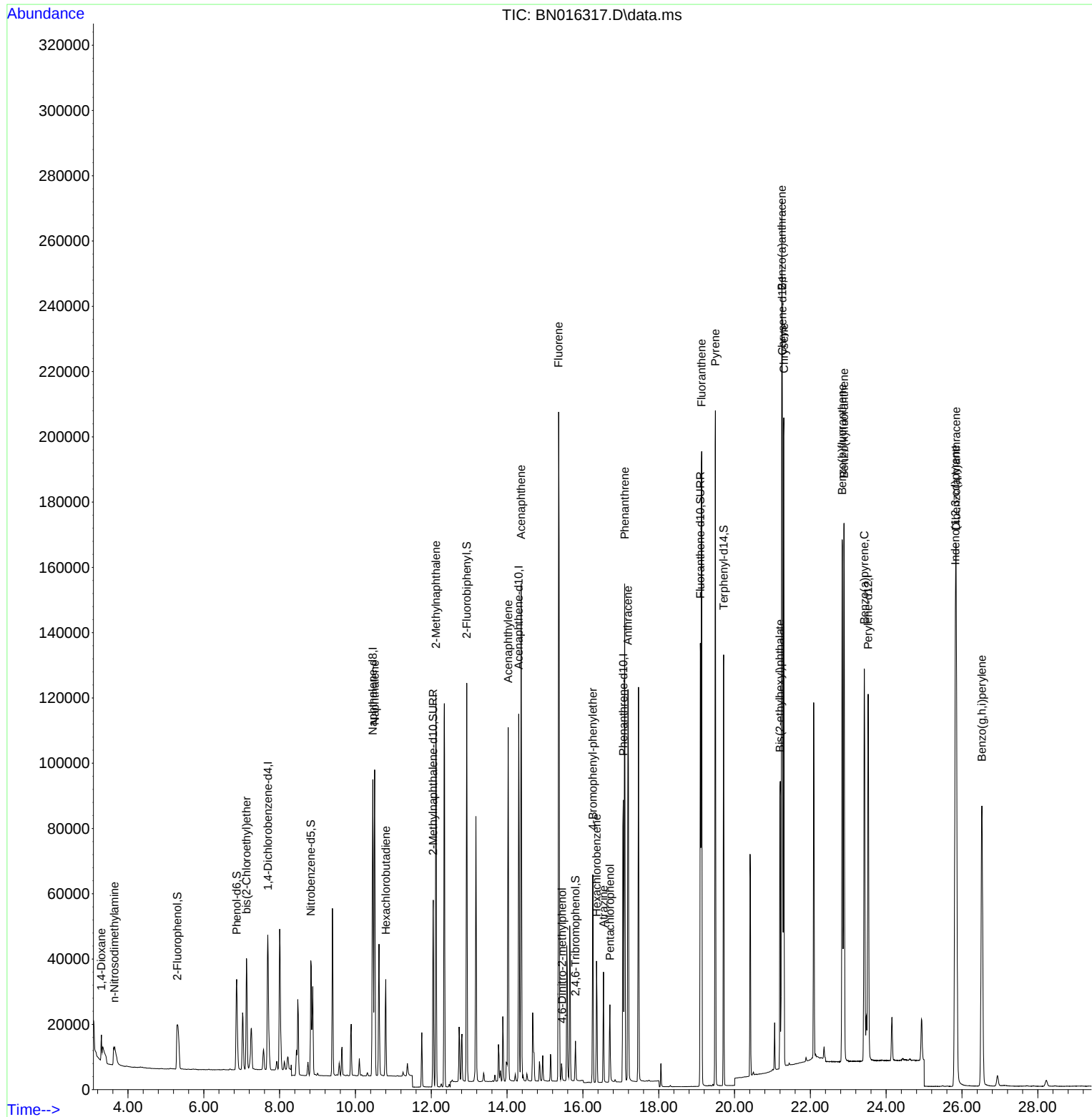
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Data File : BN016317.D
Acq On : 18 Sep 2021 04:19
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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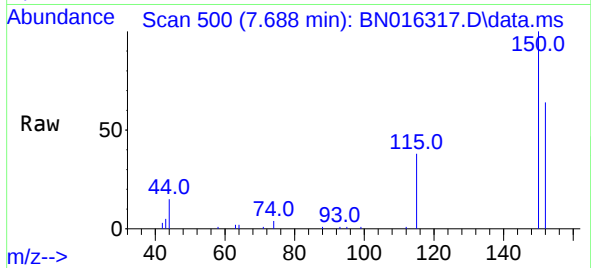
Quant Time: Sep 18 05:02:49 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 17 23:59:14 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.688 min Scan# 500
Delta R.T. 0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

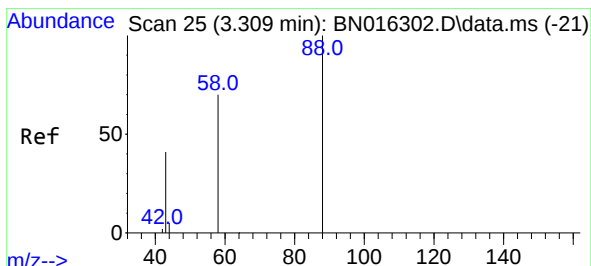
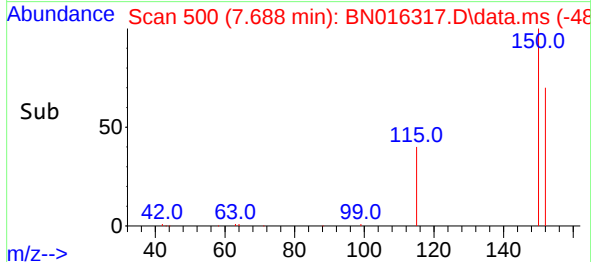
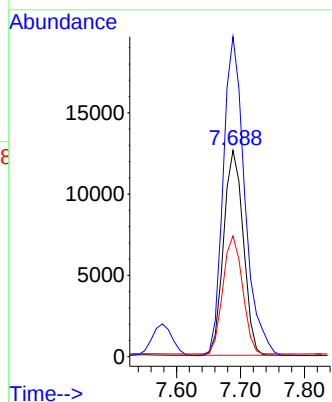
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4



Tgt Ion:152 Resp: 26828
Ion Ratio Lower Upper
152 100
150 155.1 125.6 188.4
115 58.6 50.2 75.2

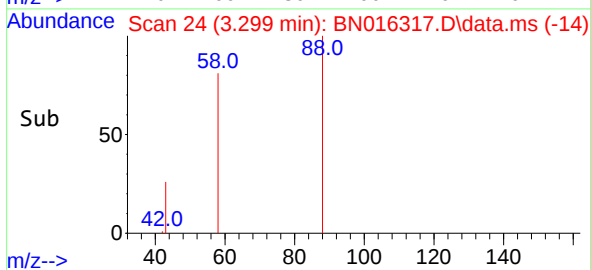
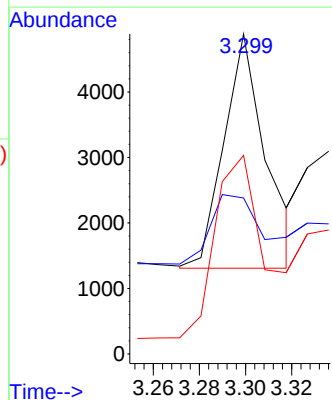
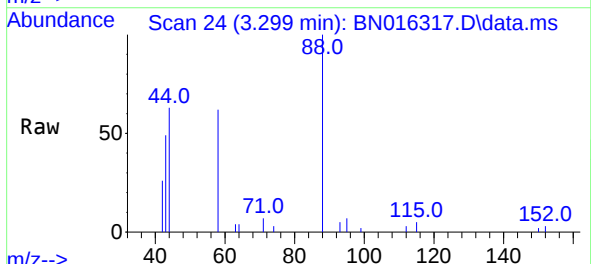
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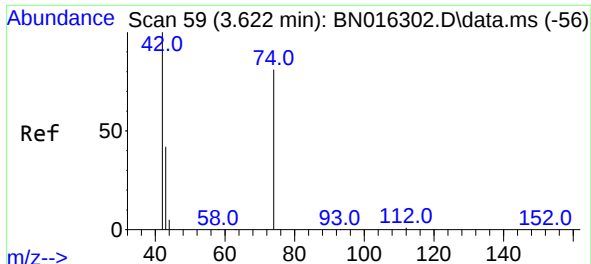
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#2
1,4-Dioxane
Concen: 0.402 ng m
RT: 3.299 min Scan# 24
Delta R.T. -0.009 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion: 88 Resp: 4483
Ion Ratio Lower Upper
88 100
43 7.7 20.3 30.5#
58 21.9 69.9 104.9#





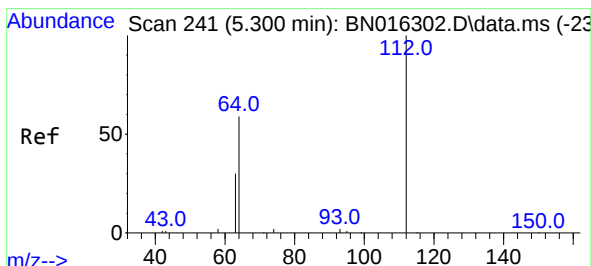
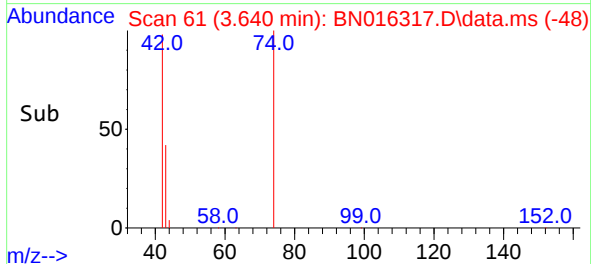
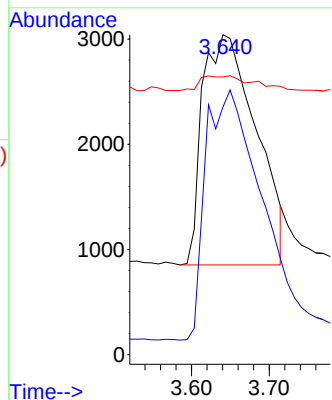
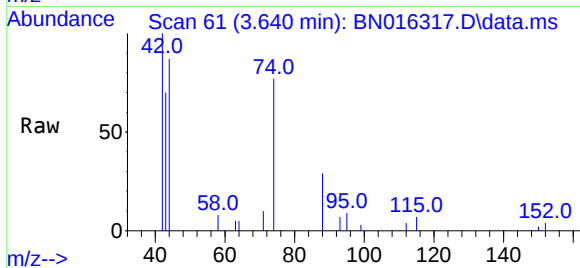
#3
n-Nitrosodimethylamine
Concen: 0.411 ng
RT: 3.640 min Scan# 61
Delta R.T. 0.018 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion: 42 Resp: 10492
Ion Ratio Lower Upper
42 100
74 107.6 113.6 170.4#
44 6.2 0.0 0.0#

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

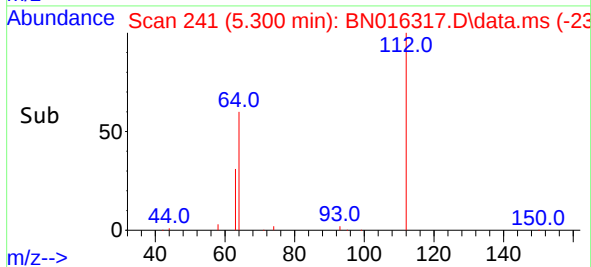
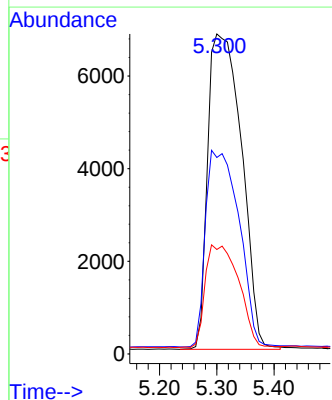
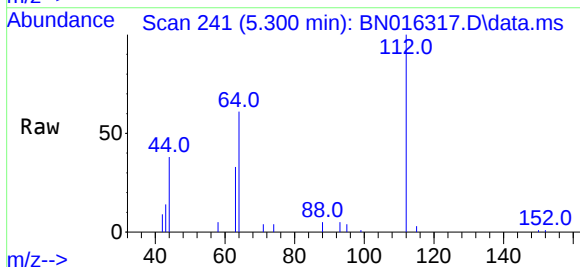
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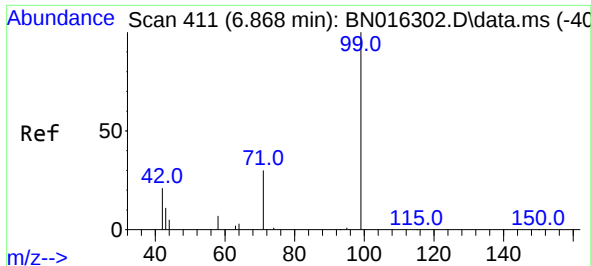
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#4
2-Fluorophenol
Concen: 0.414 ng
RT: 5.300 min Scan# 241
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

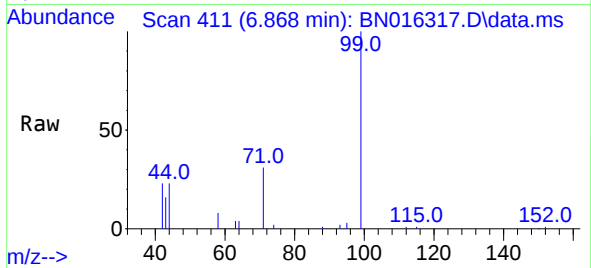
Tgt Ion: 112 Resp: 27902
Ion Ratio Lower Upper
112 100
64 61.6 47.3 70.9
63 32.3 23.4 35.0





#5
Phenol-d6
Concen: 0.406 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

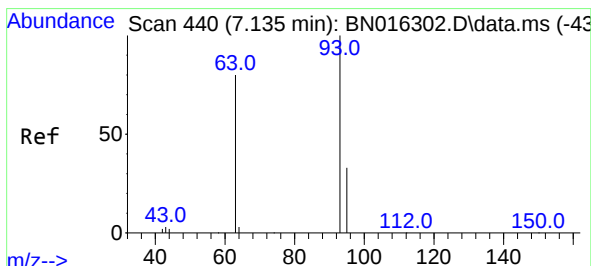
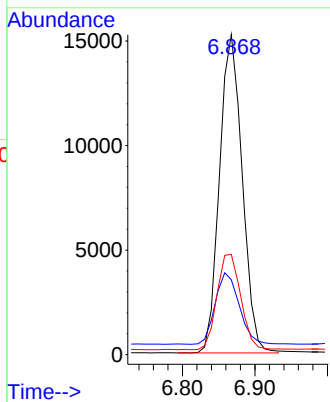
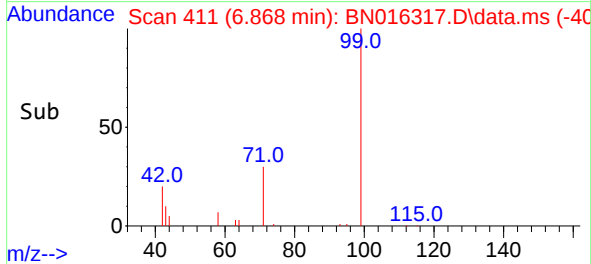
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4



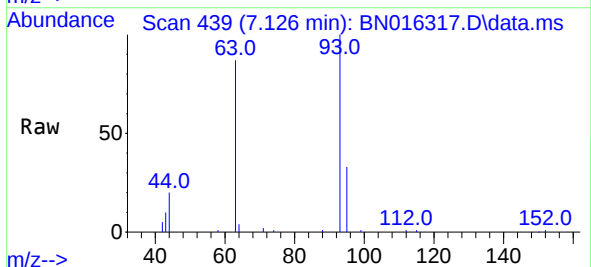
Tgt Ion: 99 Resp: 33121
Ion Ratio Lower Upper
99 100
42 23.6 14.0 21.0#
71 31.4 23.8 35.6

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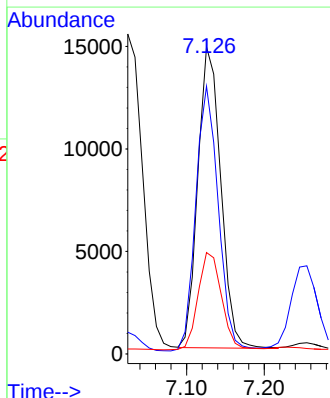
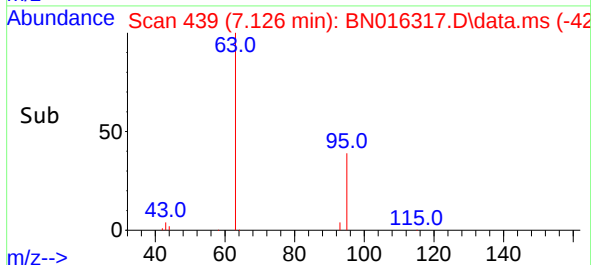
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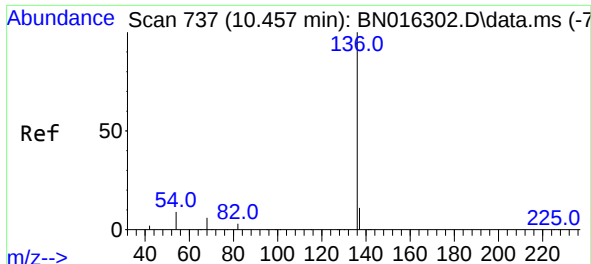


#6
bis(2-Chloroethyl)ether
Concen: 0.415 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.009 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



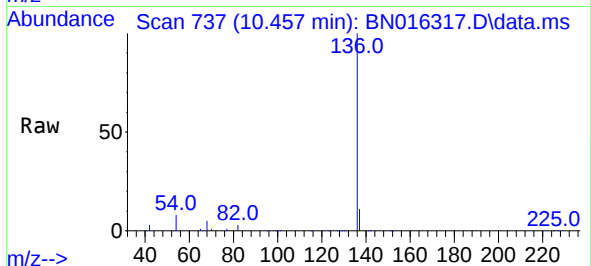
Tgt Ion: 93 Resp: 30154
Ion Ratio Lower Upper
93 100
63 86.4 63.4 95.0
95 33.1 26.8 40.2





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

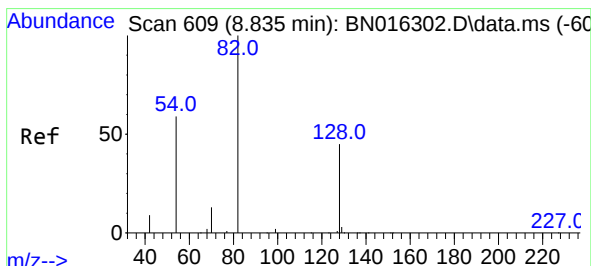
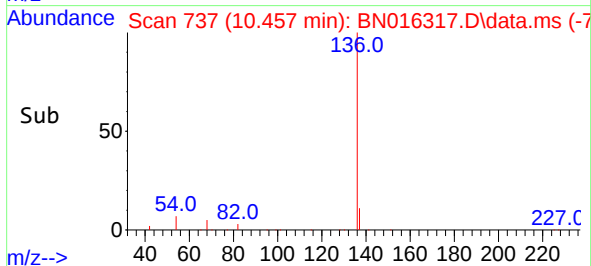
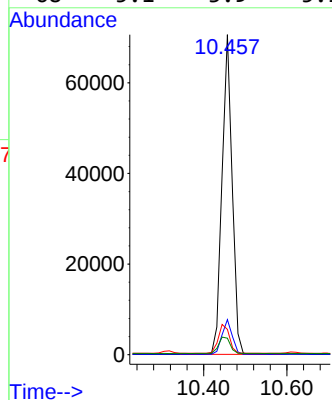
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	136	Resp:	118992
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	7.9	5.3	7.9
68	5.1	3.9	5.9

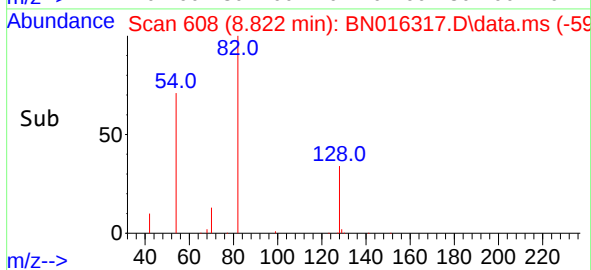
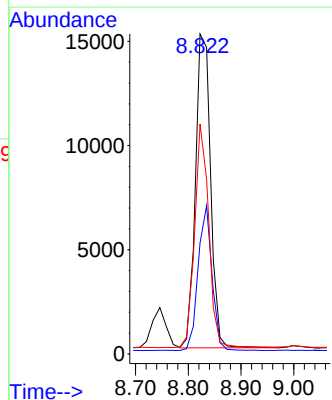
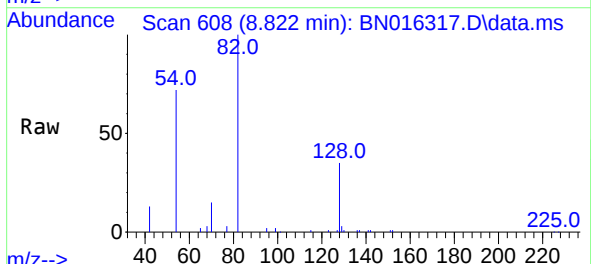
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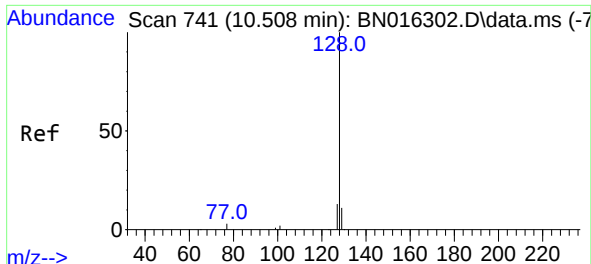
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#8
Nitrobenzene-d5
Concen: 0.426 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.013 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:	82	Resp:	30086
Ion	Ratio	Lower	Upper
82	100		
128	34.7	31.7	47.5
54	71.9	46.4	69.6





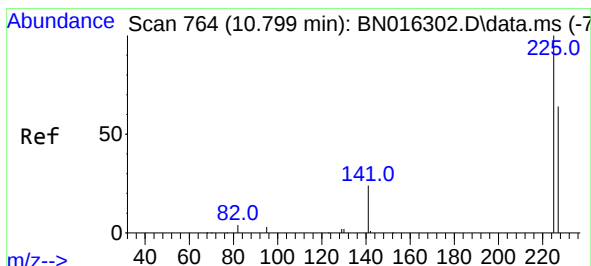
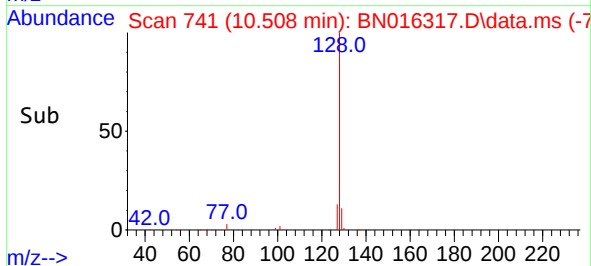
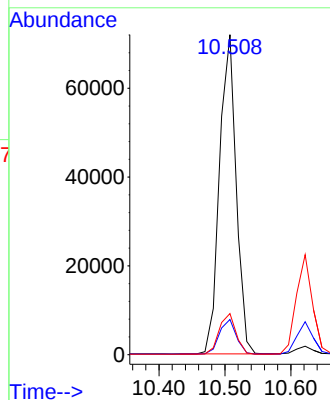
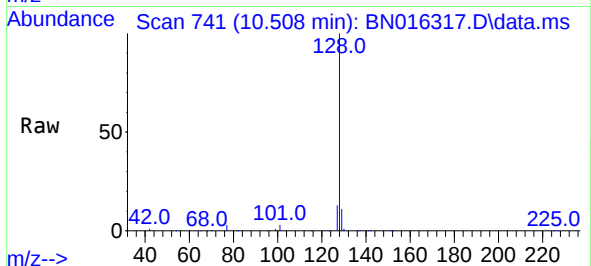
#9
Naphthalene
Concen: 0.393 ng
RT: 10.508 min Scan# 741
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:	128	Resp:	126121
Ion Ratio	Lower	Upper	
128	100		
129	11.0	8.9	13.3
127	12.8	10.1	15.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

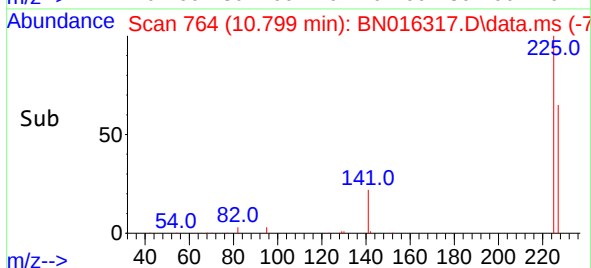
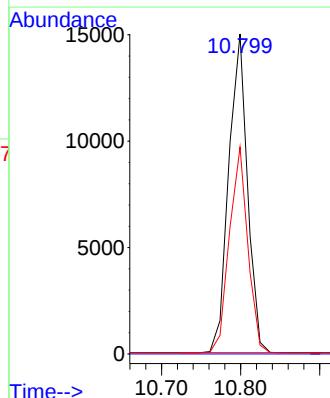
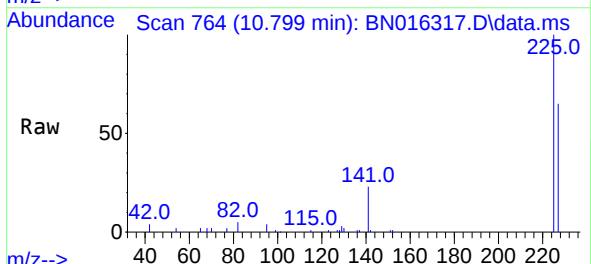
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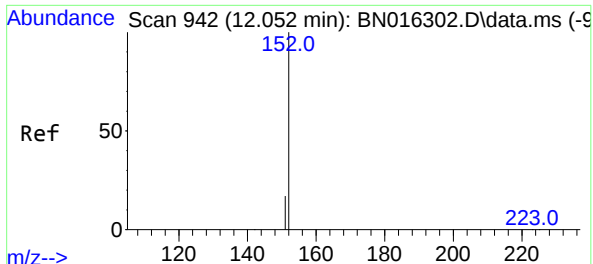
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#10
Hexachlorobutadiene
Concen: 0.405 ng
RT: 10.799 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:	225	Resp:	24692
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.4	51.5	77.3





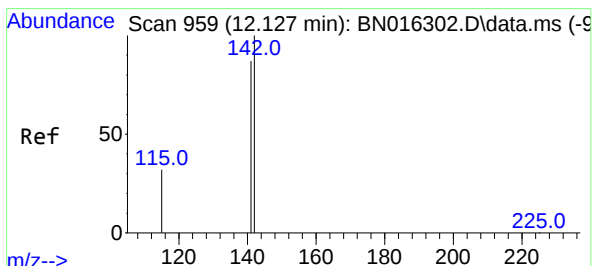
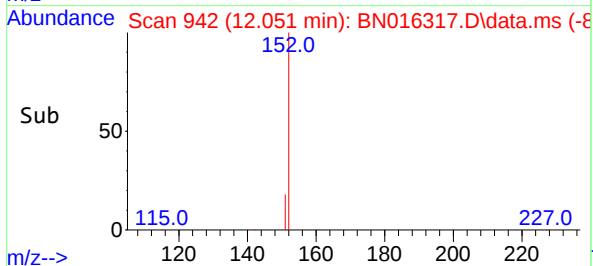
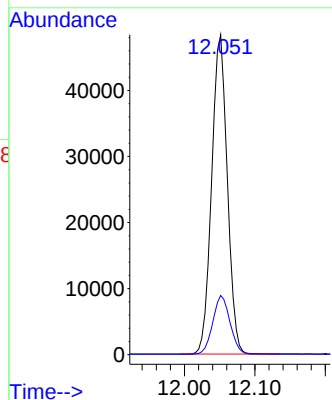
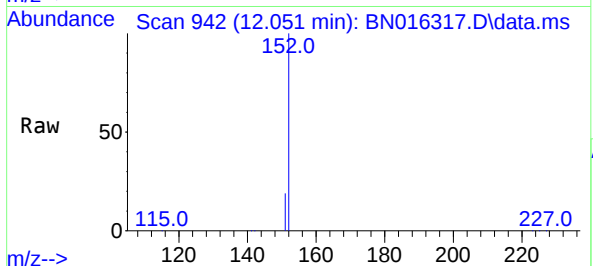
#11
2-Methylnaphthalene-d10
Concen: 0.397 ng
RT: 12.051 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:152 Resp: 74525
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

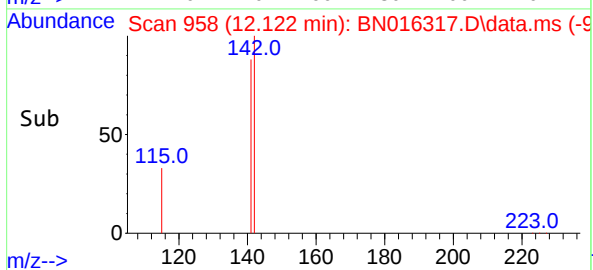
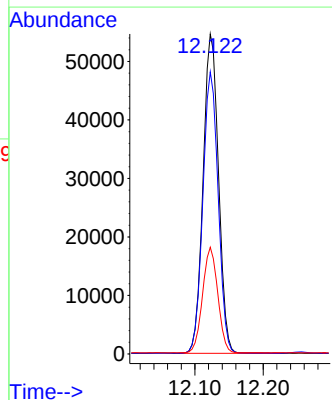
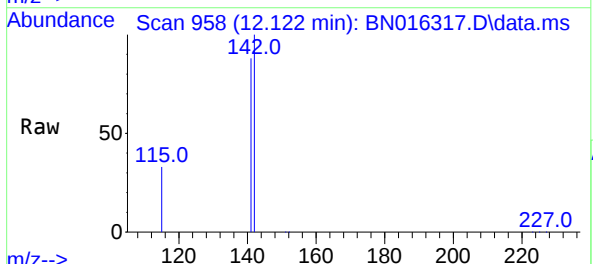
Manual Integrations
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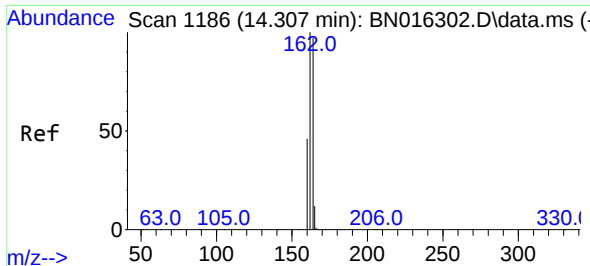
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#12
2-Methylnaphthalene
Concen: 0.401 ng
RT: 12.122 min Scan# 958
Delta R.T. -0.005 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

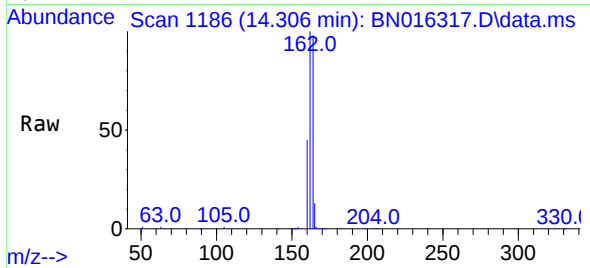
Tgt Ion:142 Resp: 85280
Ion Ratio Lower Upper
142 100
141 88.2 69.8 104.8
115 33.4 24.4 36.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.306 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

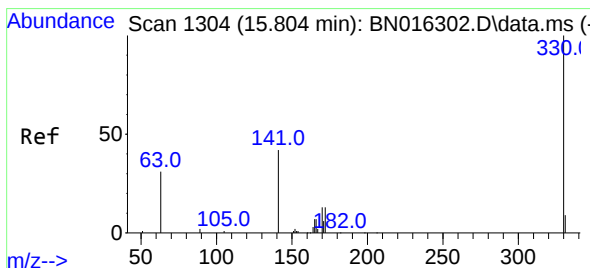
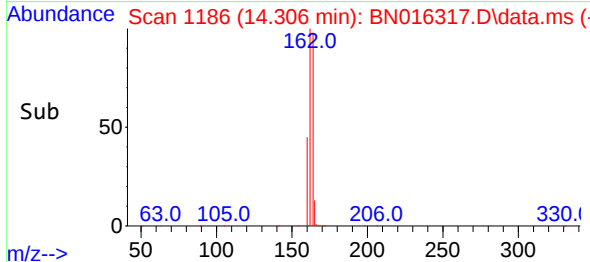
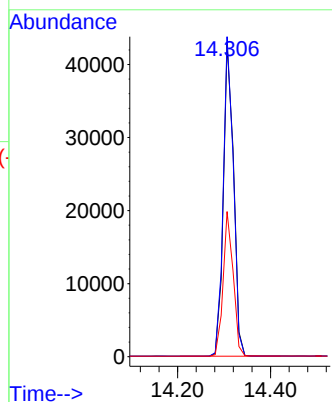
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:164 Resp: 65235
Ion Ratio Lower Upper
164 100
162 102.4 79.0 118.4
160 46.4 34.1 51.1

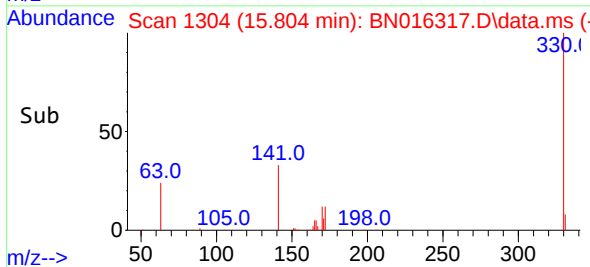
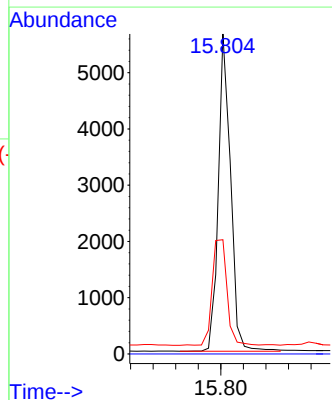
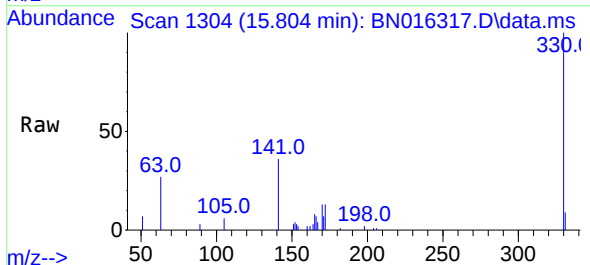
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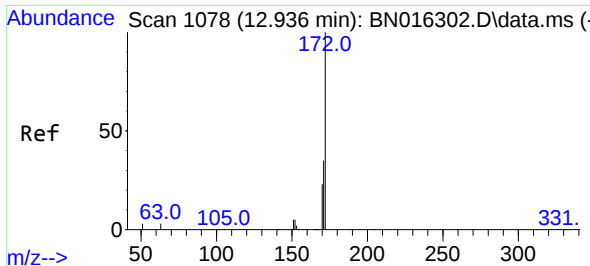
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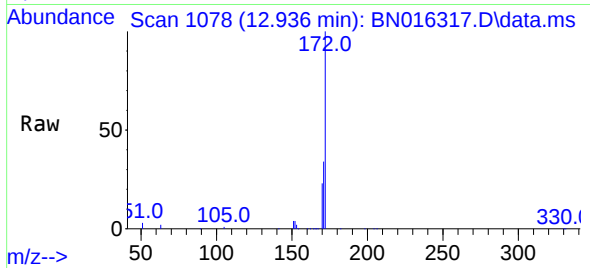
#14
2,4,6-Tribromophenol
Concen: 0.444 ng
RT: 15.804 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:330 Resp: 8498
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.3 25.0 37.4#

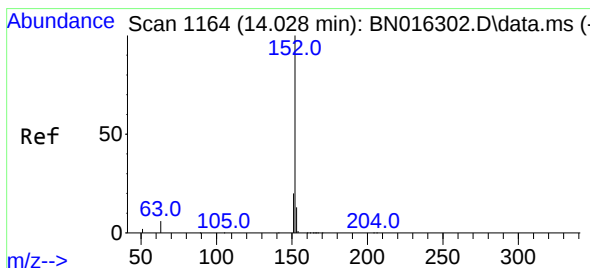
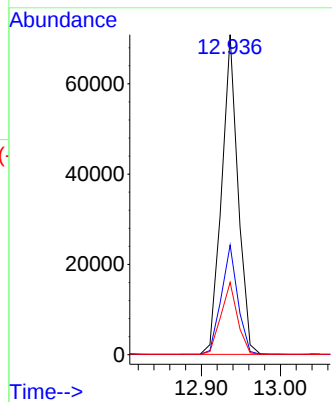
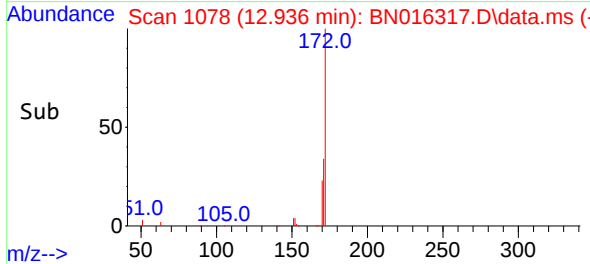




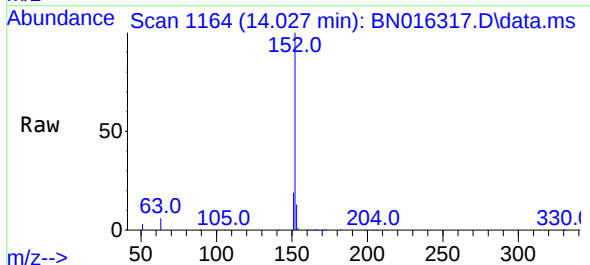
#15
2-Fluorobiphenyl
Concen: 0.400 ng
RT: 12.936 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



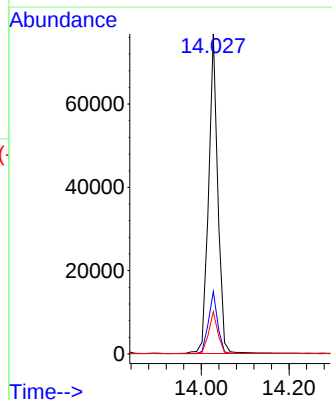
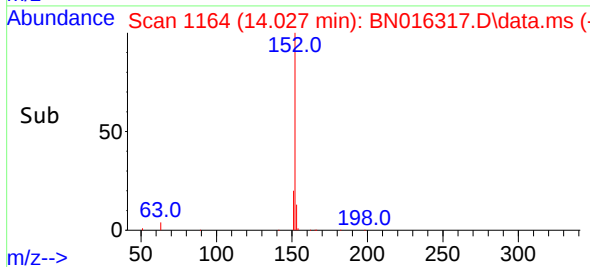
Tgt Ion:172 Resp: 102095
Ion Ratio Lower Upper
172 100
171 34.3 27.8 41.6
170 22.6 18.2 27.2



#16
Acenaphthylene
Concen: 0.368 ng
RT: 14.027 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



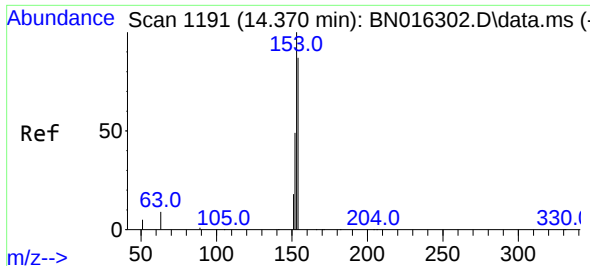
Tgt Ion:152 Resp: 111856
Ion Ratio Lower Upper
152 100
151 19.3 15.2 22.8
153 13.0 10.5 15.7



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

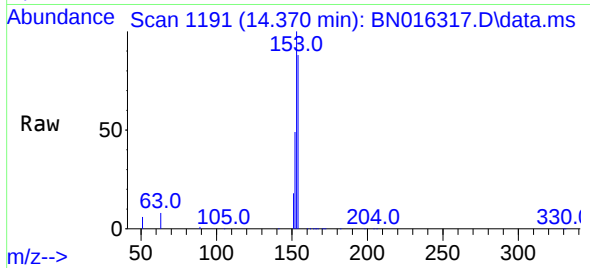
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#17
Acenaphthene
Concen: 0.397 ng
RT: 14.370 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

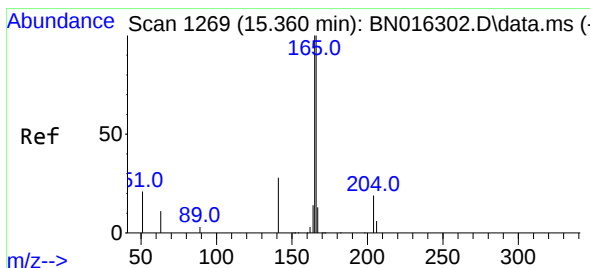
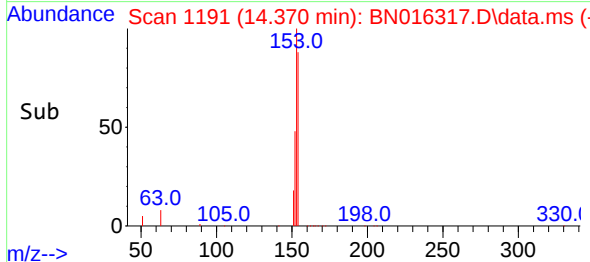
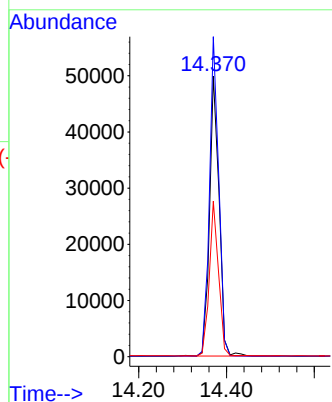
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



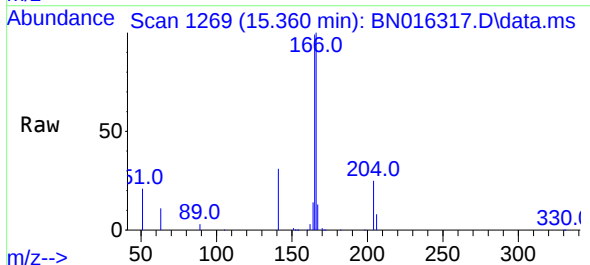
Tgt Ion:154 Resp: 74698
Ion Ratio Lower Upper
154 100
153 111.1 89.3 133.9
152 53.4 42.2 63.4

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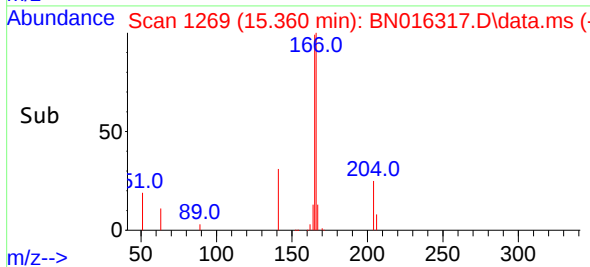
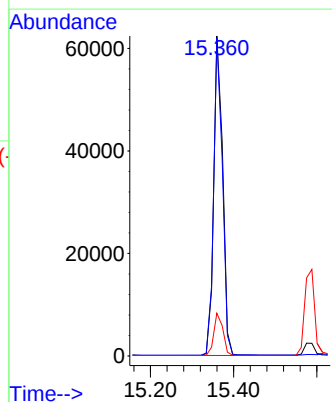
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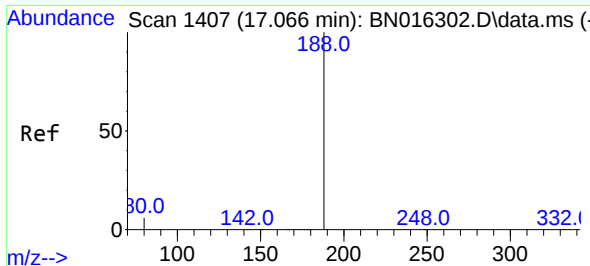


#18
Fluorene
Concen: 0.399 ng
RT: 15.360 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



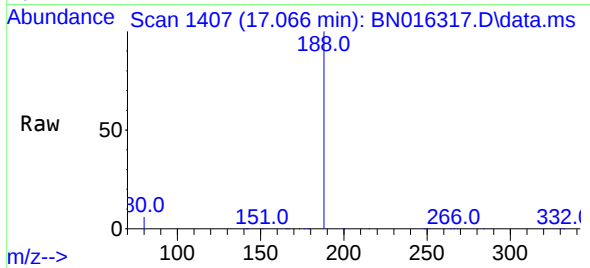
Tgt Ion:166 Resp: 93194
Ion Ratio Lower Upper
166 100
165 97.2 76.7 115.1
167 13.5 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.066 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

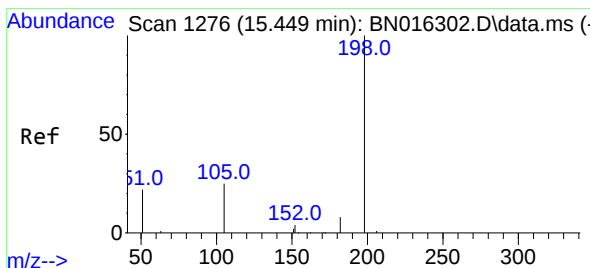
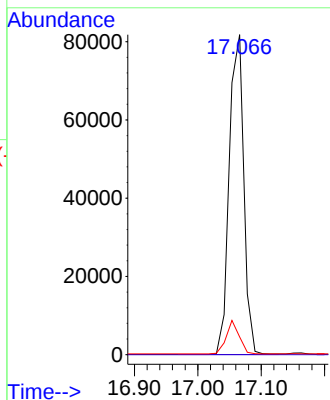
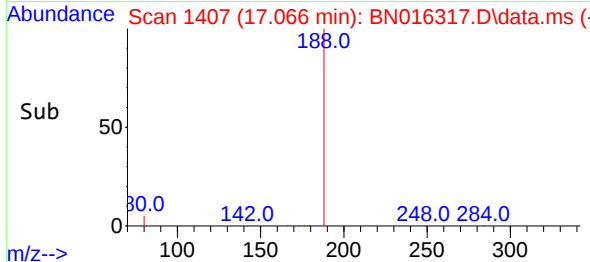
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



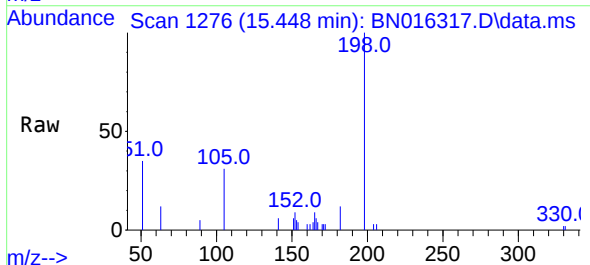
Tgt Ion:188 Resp: 130258
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.6 7.0 10.6#

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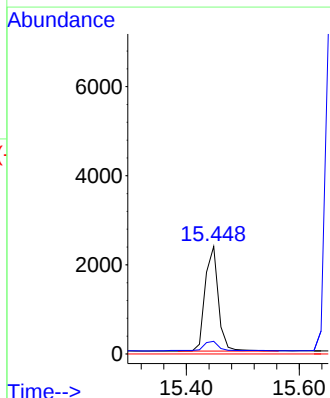
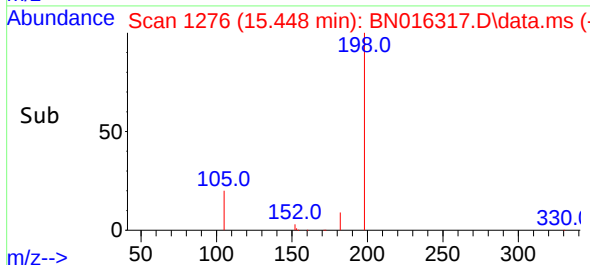
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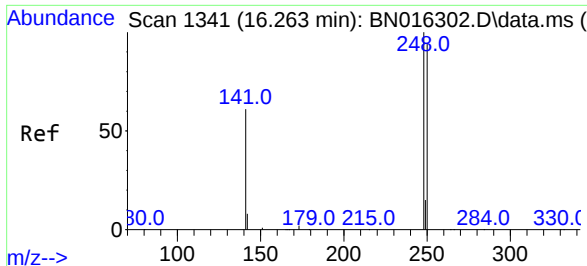


#20
4,6-Dinitro-2-methylphenol
Concen: 0.677 ng
RT: 15.448 min Scan# 1276
Delta R.T. -0.001 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



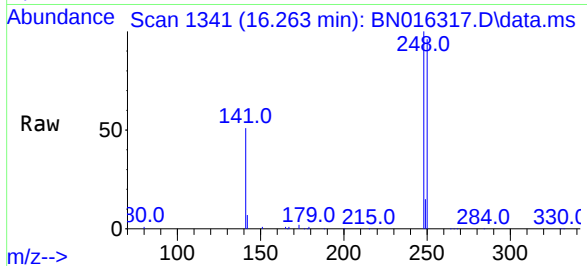
Tgt Ion:198 Resp: 3826
Ion Ratio Lower Upper
198 100
182 11.8 26.6 39.8#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.392 ng
RT: 16.263 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

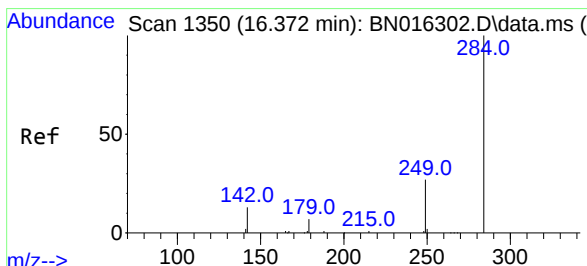
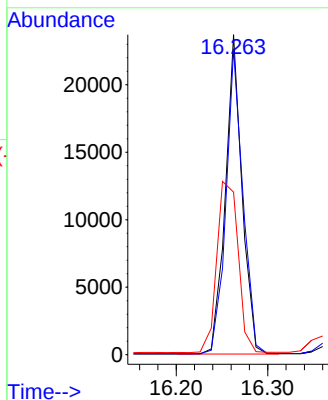
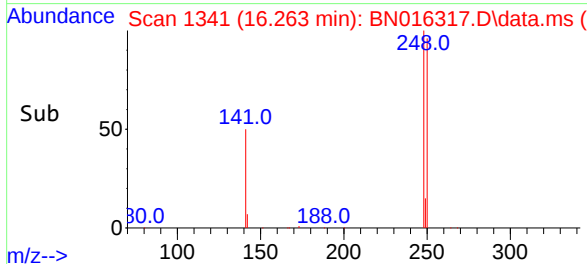
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



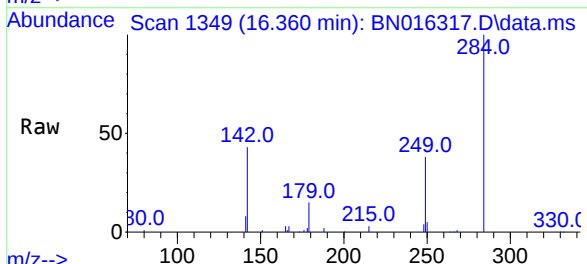
Tgt Ion:248 Resp: 29856
Ion Ratio Lower Upper
248 100
250 95.6 80.5 120.7
141 50.8 34.8 52.2

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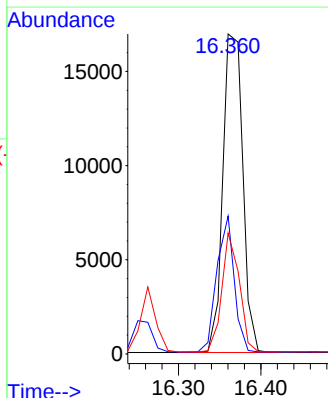
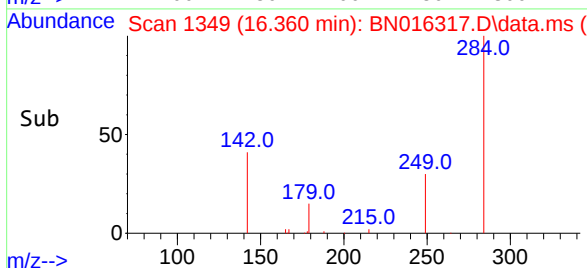
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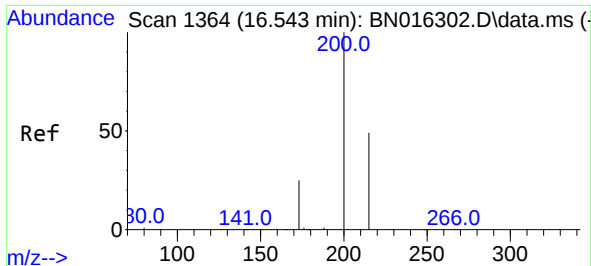


#22
Hexachlorobenzene
Concen: 0.396 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

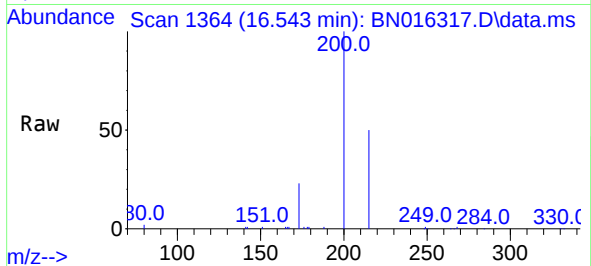


Tgt Ion:284 Resp: 28527
Ion Ratio Lower Upper
284 100
142 37.1 22.6 34.0#
249 32.5 24.4 36.6

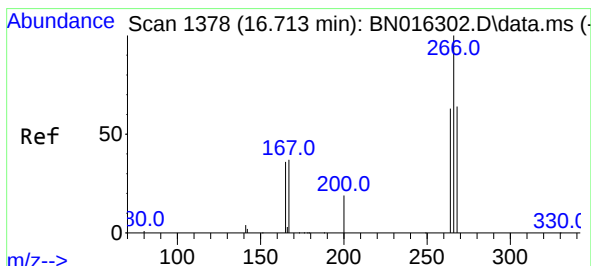
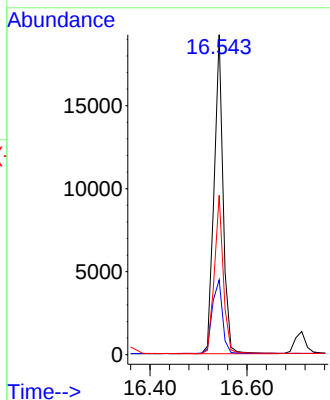
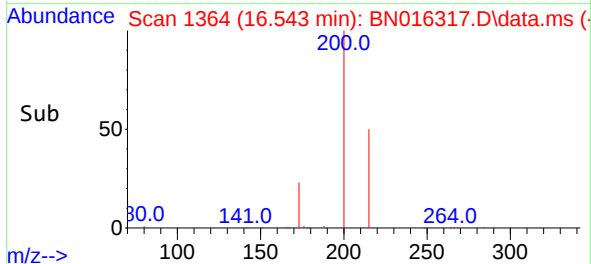




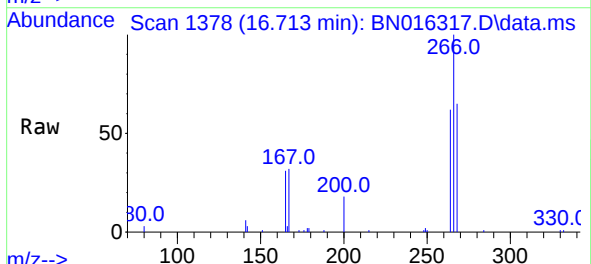
#23
Atrazine
Concen: 0.356 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



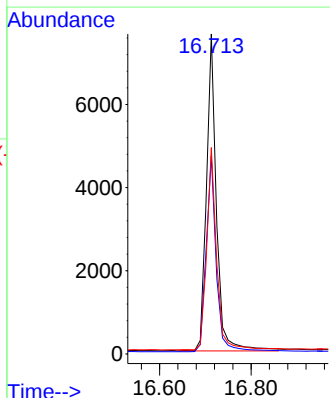
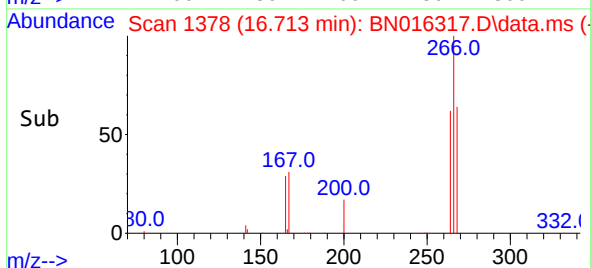
Tgt Ion:200 Resp: 24831
Ion Ratio Lower Upper
200 100
173 23.4 18.7 28.1
215 49.8 41.6 62.4



#24
Pentachlorophenol
Concen: 0.476 ng
RT: 16.713 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



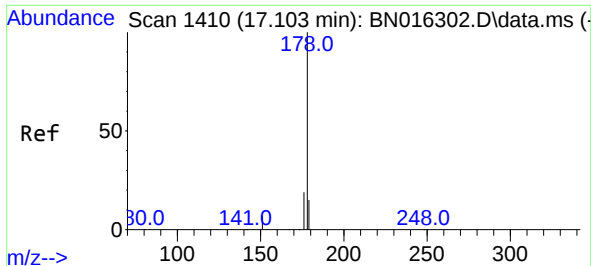
Tgt Ion:266 Resp: 11551
Ion Ratio Lower Upper
266 100
264 62.4 50.6 75.8
268 62.9 52.6 79.0



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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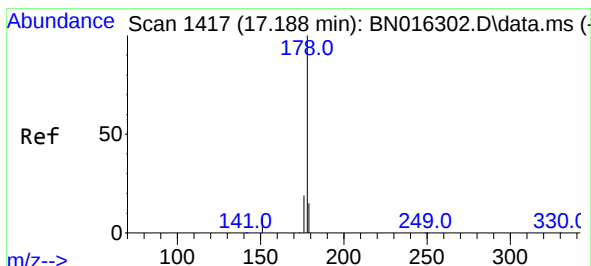
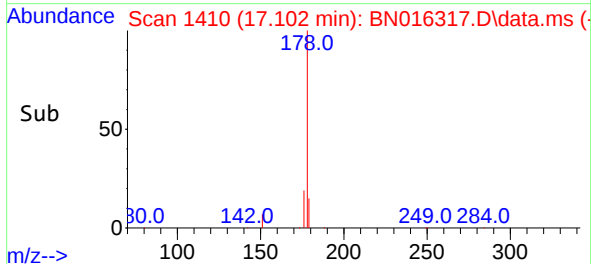
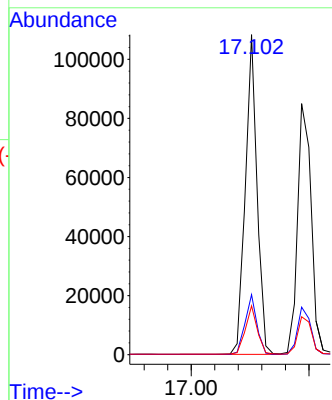
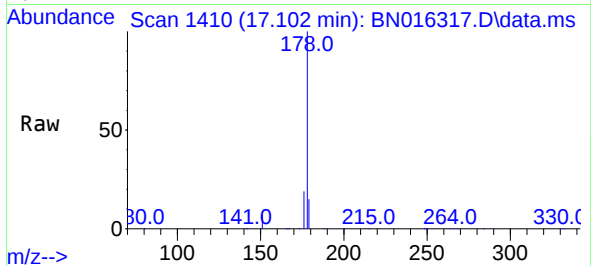
#25
Phenanthrene
Concen: 0.405 ng
RT: 17.102 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:178 Resp: 149037
Ion Ratio Lower Upper
178 100
176 18.8 14.4 21.6
179 15.4 12.2 18.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

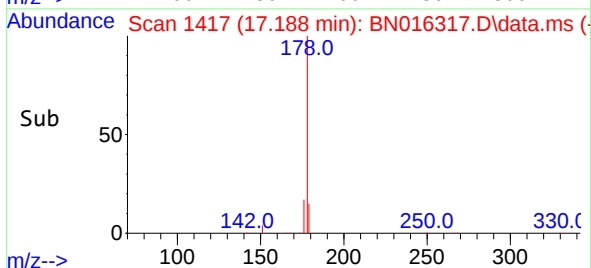
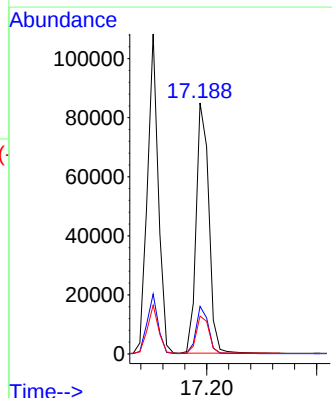
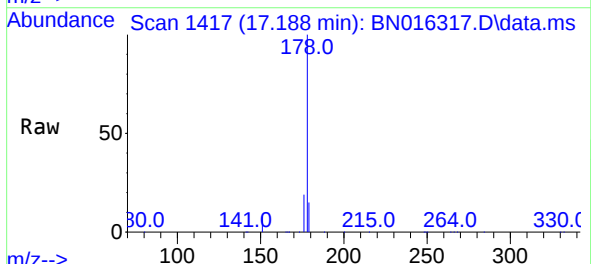
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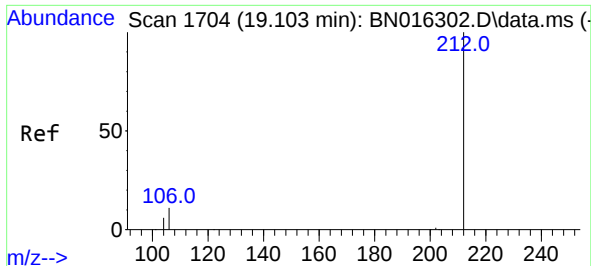
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#26
Anthracene
Concen: 0.381 ng
RT: 17.188 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:178 Resp: 135960
Ion Ratio Lower Upper
178 100
176 18.2 13.9 20.9
179 15.3 12.2 18.4





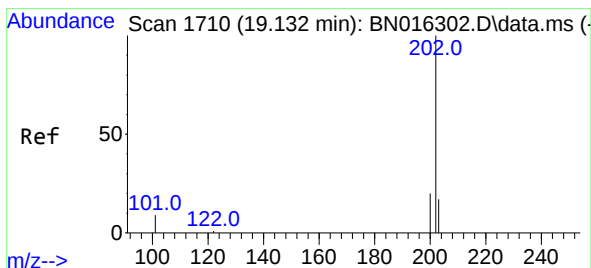
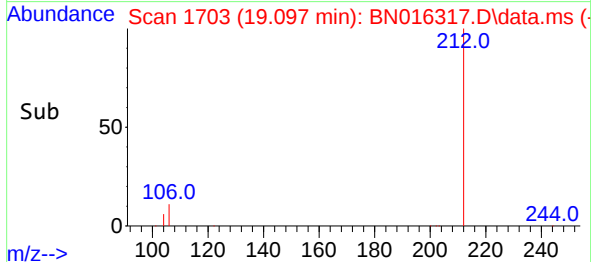
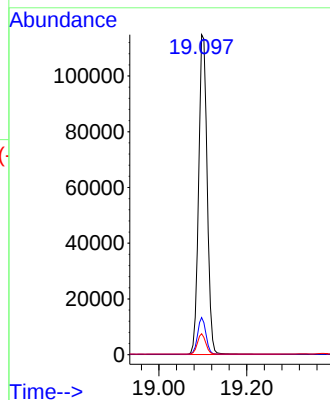
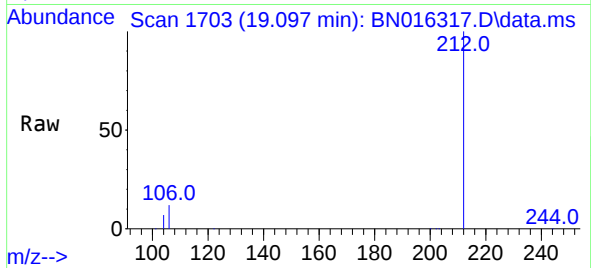
#27
Fluoranthene-d10
Concen: 0.409 ng
RT: 19.097 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion	Ratio	Lower	Upper
212	100		
106	11.2	9.8	14.6
104	6.2	5.4	8.2

Instrument :
BNA_N
ClientSampleId :
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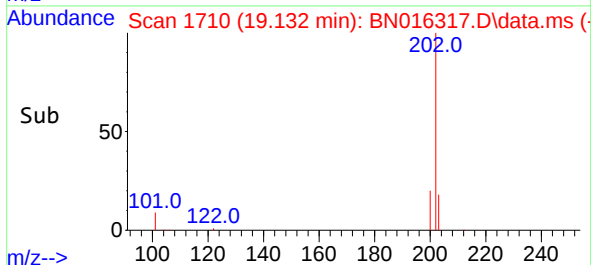
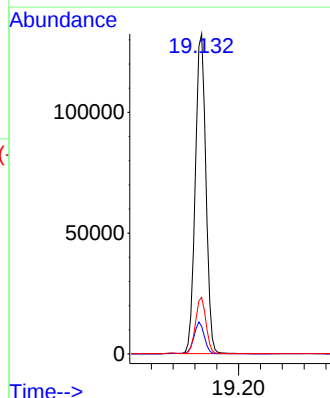
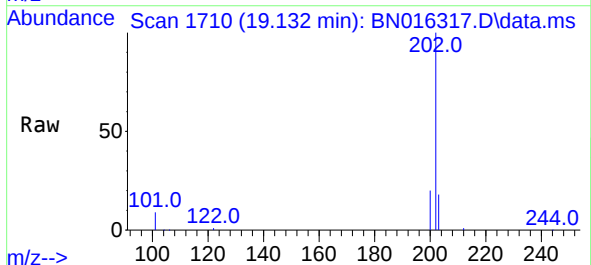
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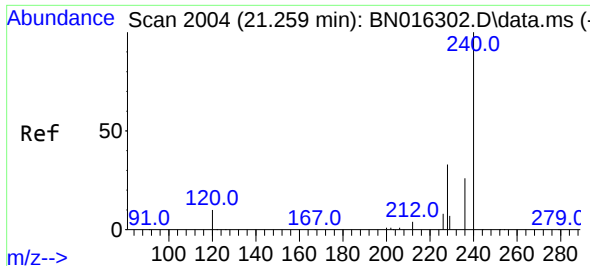
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#28
Fluoranthene
Concen: 0.419 ng
RT: 19.132 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

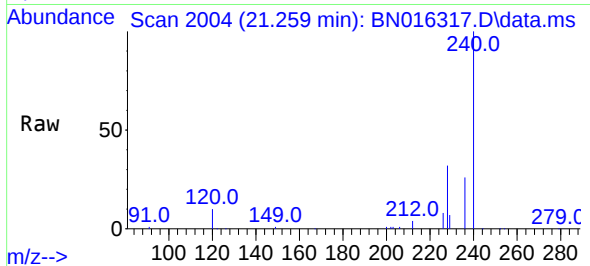
Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.8	8.5	12.7
203	17.3	13.8	20.8





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

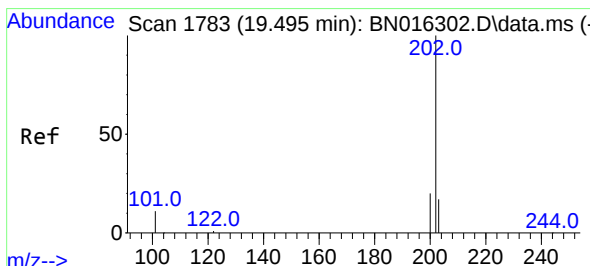
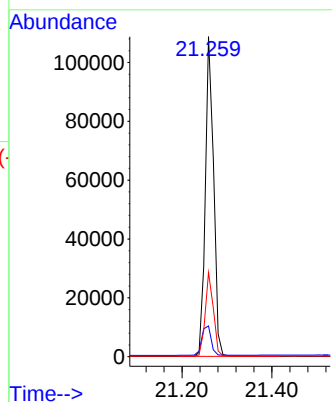
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



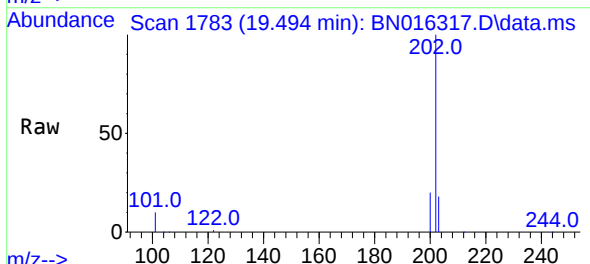
Tgt Ion:240 Resp: 138383
Ion Ratio Lower Upper
240 100
120 9.6 5.3 7.9#
236 26.3 19.8 29.8

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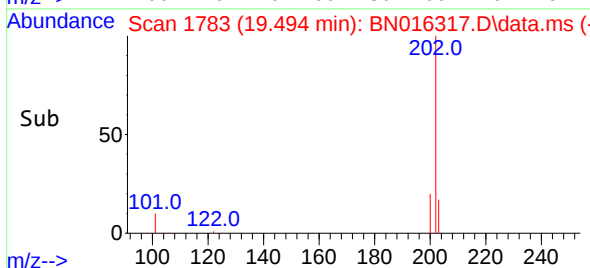
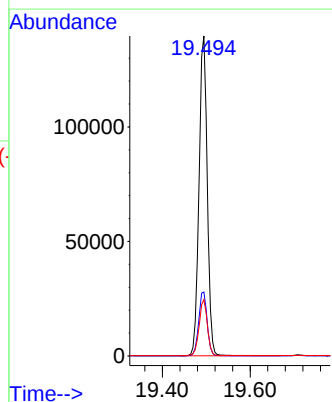
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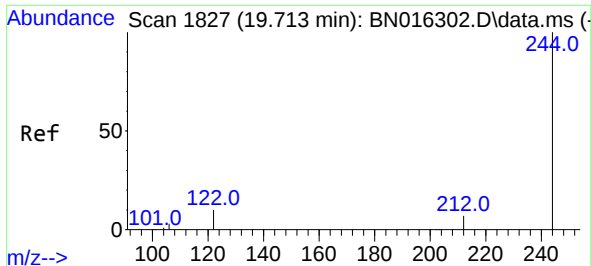


#30
Pyrene
Concen: 0.414 ng
RT: 19.494 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



Tgt Ion:202 Resp: 180969
Ion Ratio Lower Upper
202 100
200 20.4 15.8 23.6
203 17.5 13.9 20.9





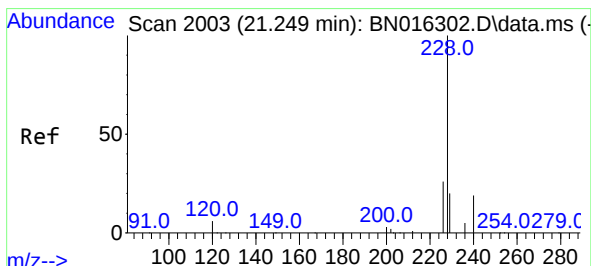
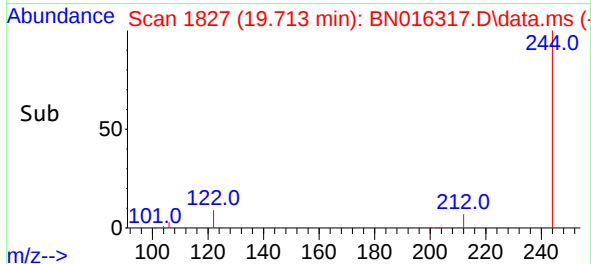
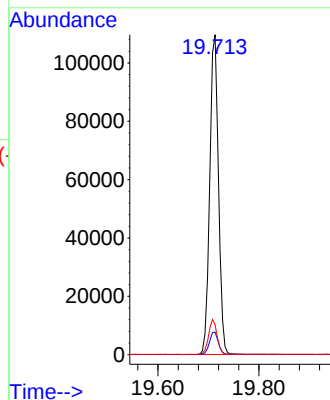
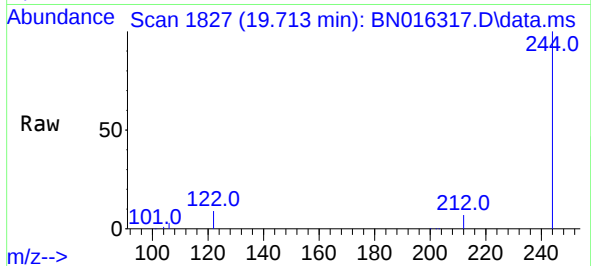
#31
Terphenyl-d14
Concen: 0.409 ng
RT: 19.713 min Scan# 1827
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:244 Resp: 131065
Ion Ratio Lower Upper
244 100
212 7.1 5.5 8.3
122 9.4 9.0 13.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

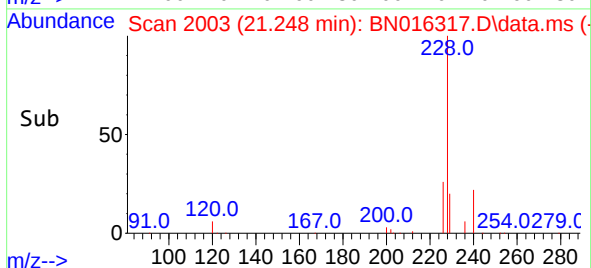
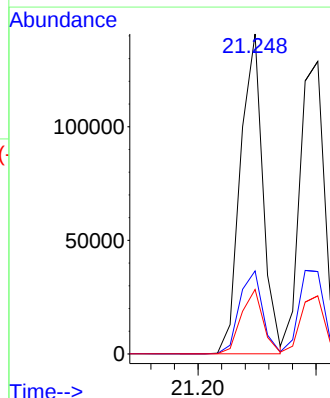
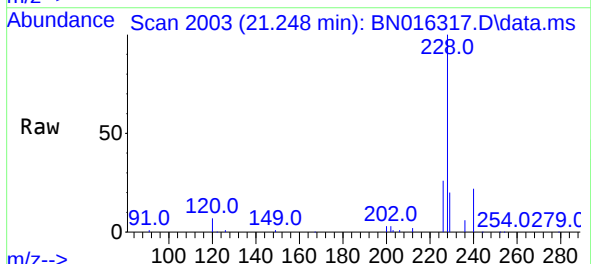
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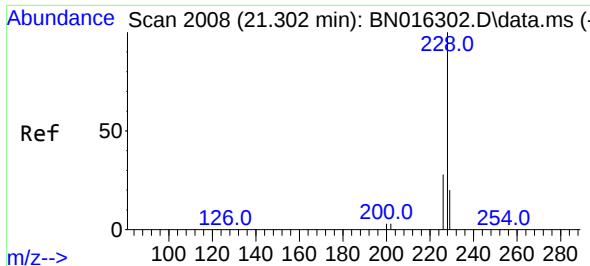
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#32
Benzo(a)anthracene
Concen: 0.418 ng
RT: 21.248 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:228 Resp: 185892
Ion Ratio Lower Upper
228 100
226 25.9 20.8 31.2
229 20.2 15.8 23.6





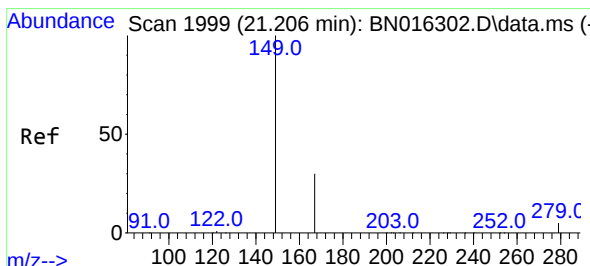
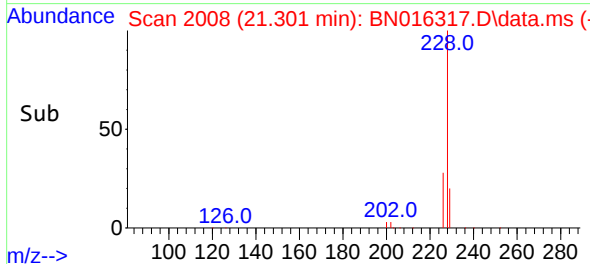
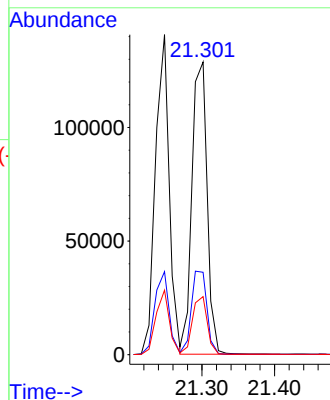
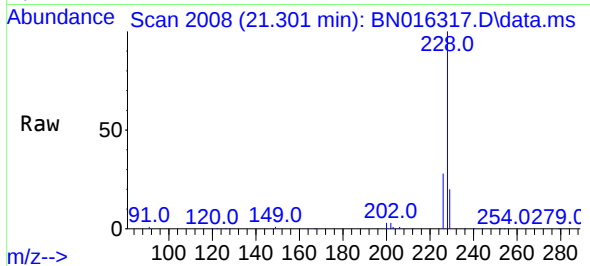
#33
Chrysene
Concen: 0.434 ng
RT: 21.301 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:	228	Resp:	186791
Ion Ratio	Lower	Upper	
228	100		
226	28.2	23.0	34.4
229	19.9	15.6	23.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

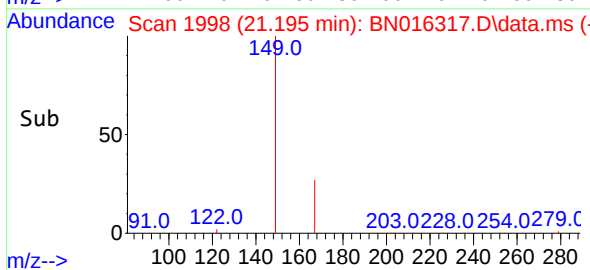
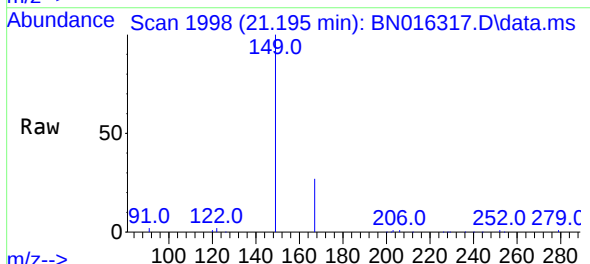
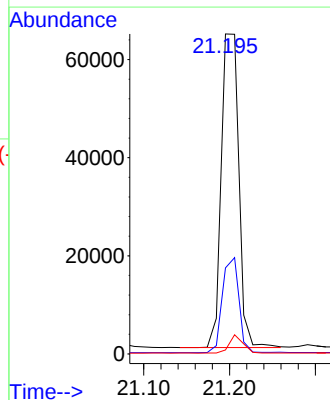
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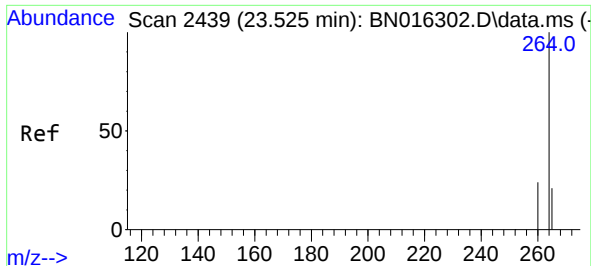
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.378 ng
RT: 21.195 min Scan# 1998
Delta R.T. -0.011 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

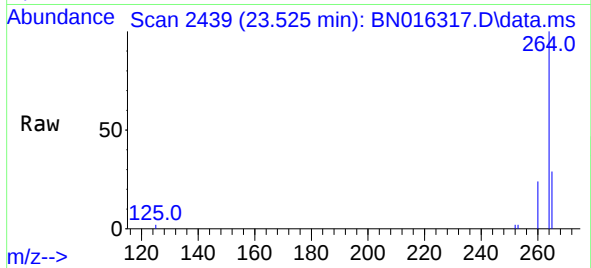
Tgt Ion:	149	Resp:	90653
Ion Ratio	Lower	Upper	
149	100		
167	28.5	23.4	35.0
279	4.6	3.9	5.9





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.525 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

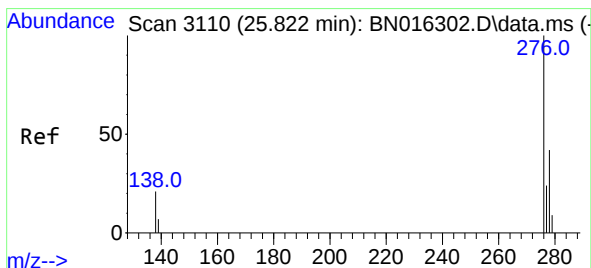
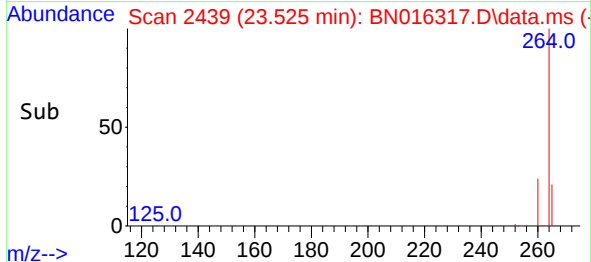
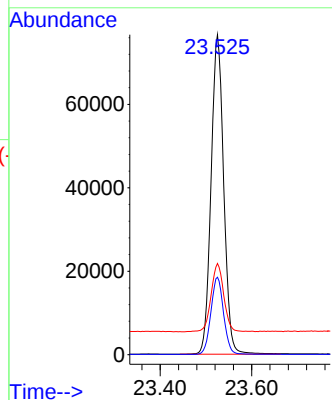
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



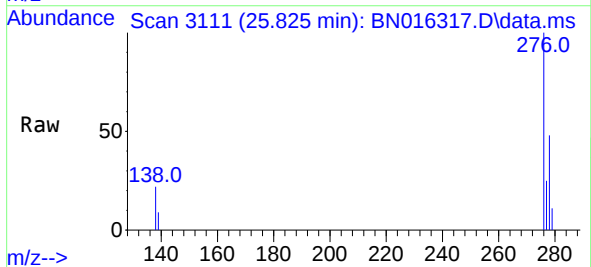
Tgt Ion:264 Resp: 146603
Ion Ratio Lower Upper
264 100
260 24.2 18.9 28.3
265 28.5 23.7 35.5

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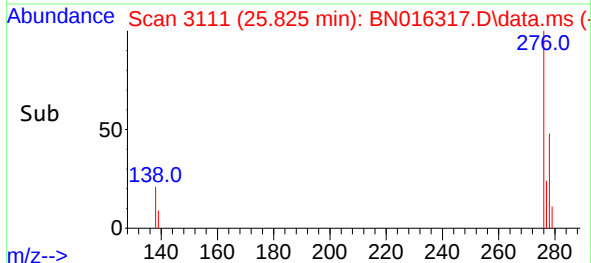
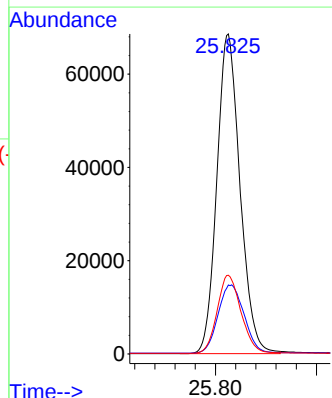
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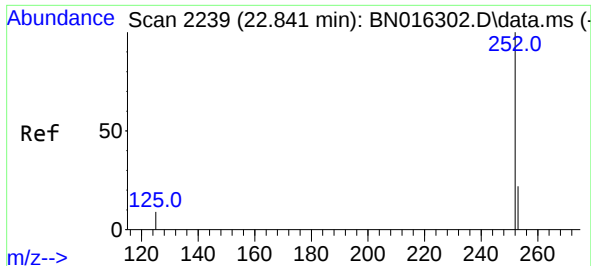


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.461 ng
RT: 25.825 min Scan# 3111
Delta R.T. 0.003 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



Tgt Ion:276 Resp: 218130
Ion Ratio Lower Upper
276 100
138 24.0 19.3 28.9
277 25.1 20.2 30.2





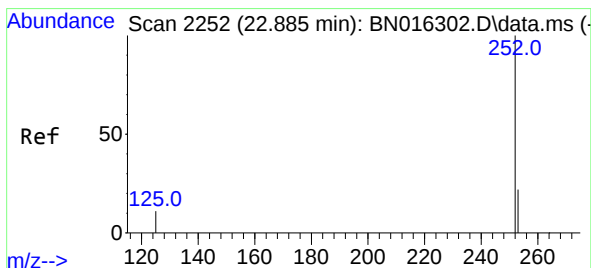
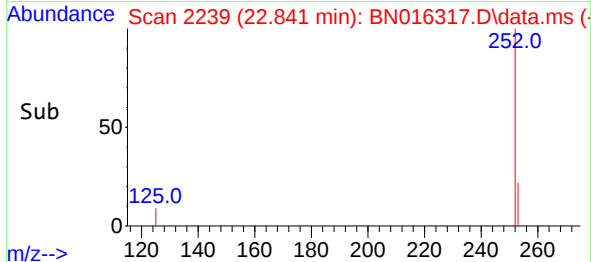
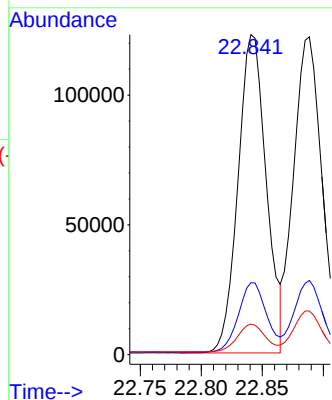
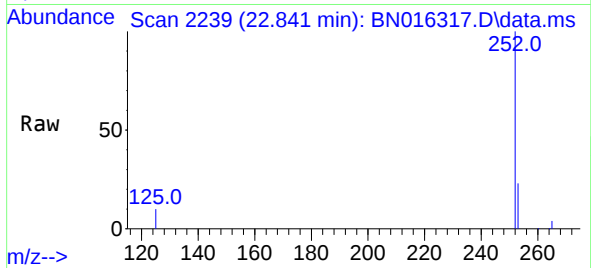
#37
Benzo(b)fluoranthene
Concen: 0.424 ng
RT: 22.841 min Scan# 2239
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:252 Resp: 197499
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.2
125 9.5 8.4 12.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

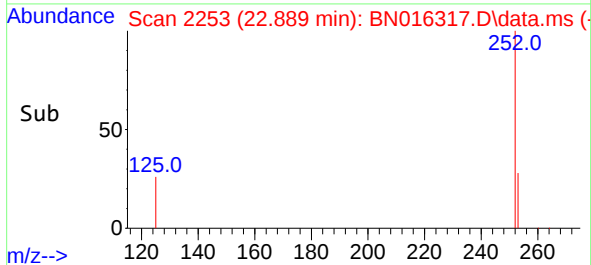
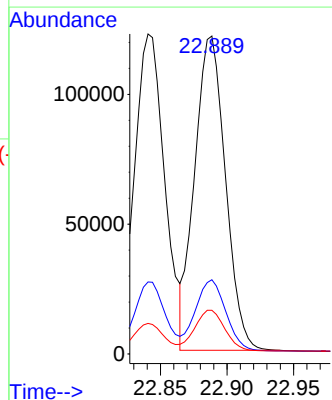
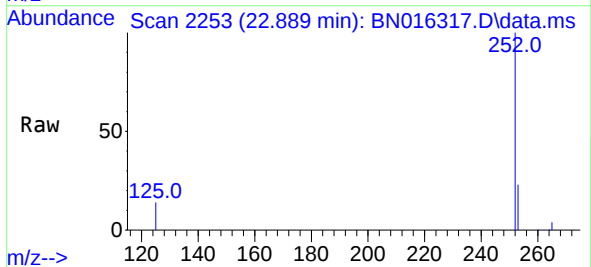
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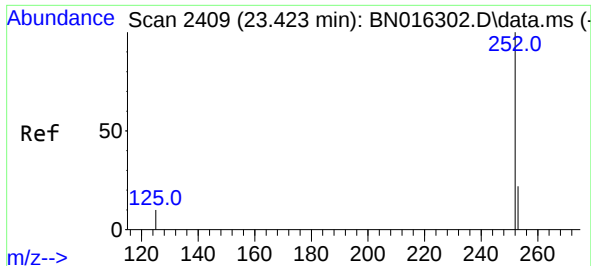
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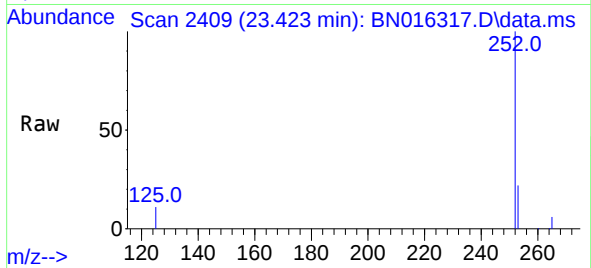
#38
Benzo(k)fluoranthene
Concen: 0.434 ng
RT: 22.889 min Scan# 2253
Delta R.T. 0.003 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:252 Resp: 194436
Ion Ratio Lower Upper
252 100
253 23.4 18.2 27.2
125 13.8 8.2 12.4#

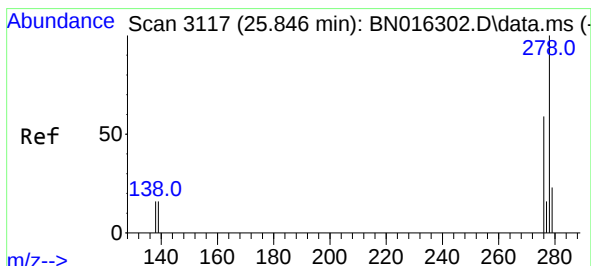
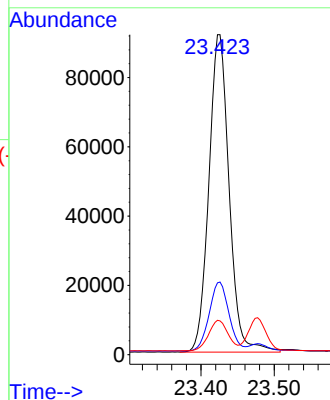
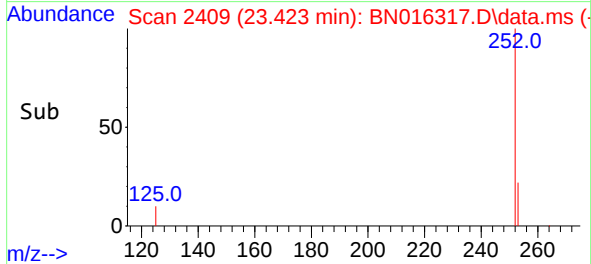




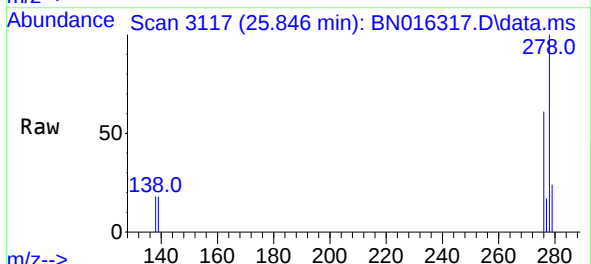
#39
Benzo(a)pyrene
Concen: 0.419 ng
RT: 23.423 min Scan# 2409
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



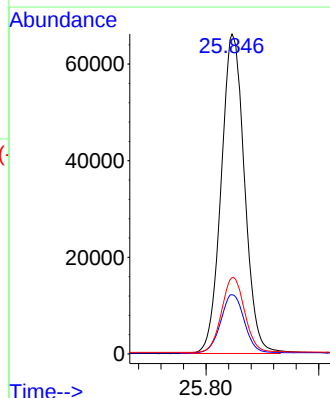
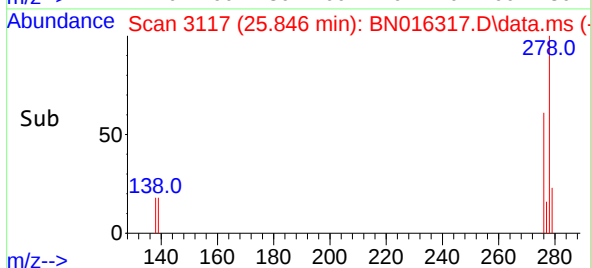
Tgt Ion:252 Resp: 176322
Ion Ratio Lower Upper
252 100
253 22.5 18.7 28.1
125 10.8 9.9 14.9



#40
Dibenzo(a,h)anthracene
Concen: 0.472 ng
RT: 25.846 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19



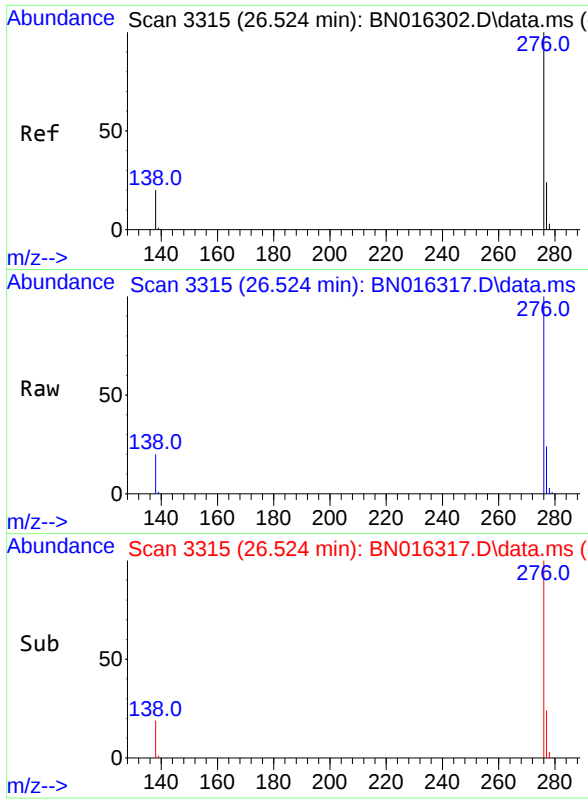
Tgt Ion:278 Resp: 189676
Ion Ratio Lower Upper
278 100
139 18.5 14.2 21.2
279 23.9 21.3 31.9



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

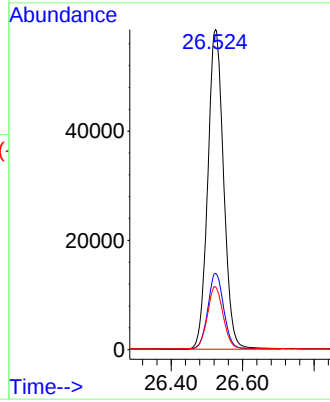
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#41
Benzo(g,h,i)perylene
Concen: 0.450 ng
RT: 26.524 min Scan# 3315
Delta R.T. -0.000 min
Lab File: BN016317.D
Acq: 18 Sep 2021 04:19

Tgt Ion:	276	Resp:	179947
Ion Ratio	Lower	Upper	
276	100		
277	23.9	20.5	30.7
138	19.6	18.2	27.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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