

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
 Data File : BN016442.D
 Acq On : 24 Sep 2021 17:58
 Operator : CG/JU
 Sample : M3911-06MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SW-CB-04-(0.5)MS

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Quant Time: Sep 25 05:05:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	21769	0.40	ng	0.00
7) Naphthalene-d8	10.432	136	97502	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	54474	0.40	ng	0.00
19) Phenanthrene-d10	17.042	188	106240	0.40	ng	# 0.00
29) Chrysene-d12	21.259	240	102834	0.40	ng	0.01
35) Perylene-d12	23.522	264	95254	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.310	112	5877	0.12	ng	0.03
5) Phenol-d6	6.859	99	4497	0.08	ng	0.00
8) Nitrobenzene-d5	8.810	82	18871	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	57046m	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	6213	0.43	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	57092	0.25	ng	0.00
27) Fluoranthene-d10	19.088	212	125615	0.43	ng	0.00
31) Terphenyl-d14	19.703	244	104011	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.299	88	3823m	0.41	ng	
3) n-Nitrosodimethylamine	3.613	42	3554	0.16	ng	# 67
6) bis(2-Chloroethyl)ether	7.108	93	19859	0.34	ng	96
9) Naphthalene	10.483	128	101017	0.39	ng	99
10) Hexachlorobutadiene	10.774	225	13120	0.25	ng	# 99
12) 2-Methylnaphthalene	12.105	142	58432	0.35	ng	98
16) Acenaphthylene	14.015	152	77404	0.35	ng	99
17) Acenaphthene	14.358	154	78504	0.50	ng	99
18) Fluorene	15.347	166	122347	0.65	ng	100
20) 4,6-Dinitro-2-methylph...	15.436	198	2917	0.38	ng	# 70
21) 4-Bromophenyl-phenylether	16.251	248	22278	0.36	ng	99
22) Hexachlorobenzene	16.348	284	20168	0.33	ng	# 89
23) Atrazine	16.531	200	22411	0.52	ng	97
24) Pentachlorophenol	16.701	266	17299	0.79	ng	98
25) Phenanthrene	17.091	178	154568	0.49	ng	98
26) Anthracene	17.176	178	157292	0.60	ng	98
28) Fluoranthene	19.118	202	154278	0.45	ng	99
30) Pyrene	19.480	202	155119	0.48	ng	98
32) Benzo(a)anthracene	21.238	228	150567	0.50	ng	99
33) Chrysene	21.291	228	145726	0.45	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	103274	1.27	ng	98
36) Indeno(1,2,3-cd)pyrene	25.815	276	131930	0.43	ng	99
37) Benzo(b)fluoranthene	22.837	252	143260	0.45	ng	99
38) Benzo(k)fluoranthene	22.882	252	135869	0.44	ng	98
39) Benzo(a)pyrene	23.419	252	126451	0.49	ng	92
40) Dibenzo(a,h)anthracene	25.839	278	109355	0.42	ng	95
41) Benzo(g,h,i)perylene	26.517	276	112051	0.42	ng	95

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

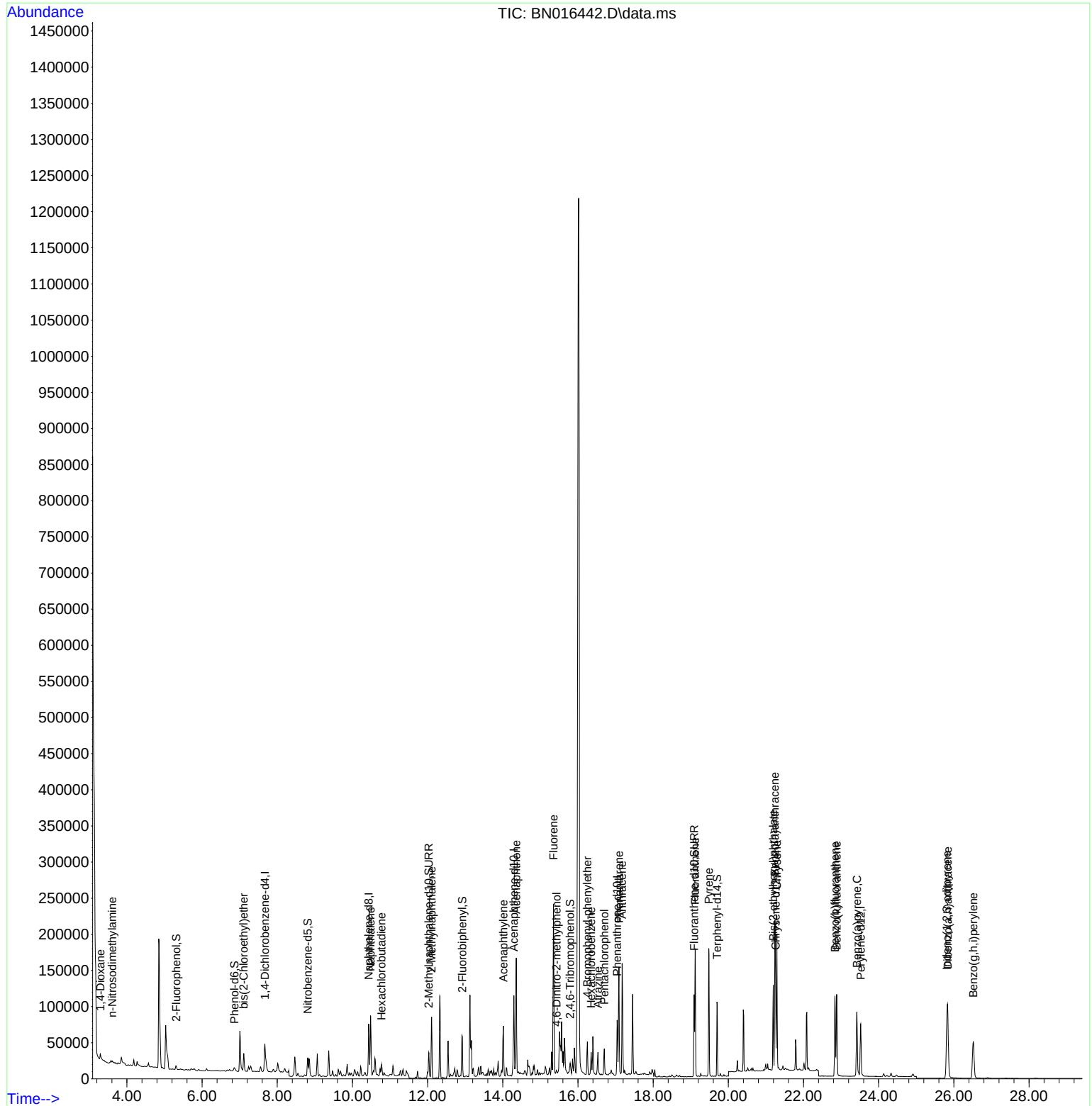
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092421\
Data File : BN016442.D
Acq On : 24 Sep 2021 17:58
Operator : CG/JU
Sample : M3911-06MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

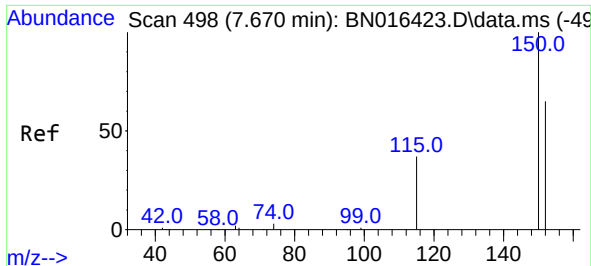
Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

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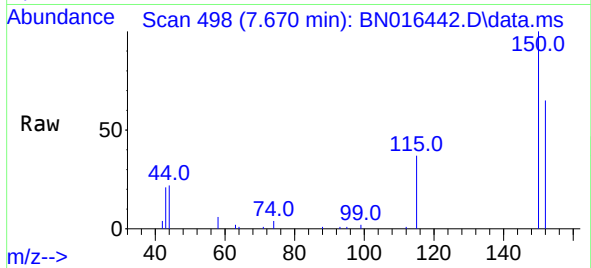
Quant Time: Sep 25 05:05:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 24 03:35:41 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.670 min Scan# 498
 Delta R.T. 0.000 min
 Lab File: BN016442.D
 Acq: 24 Sep 2021 17:58

Instrument :
 BNA_N
 ClientSampleId :
 SW-CB-04-(0.5)MS

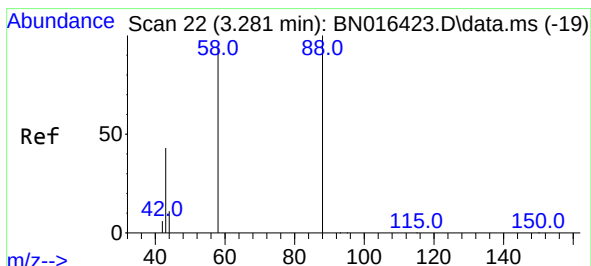
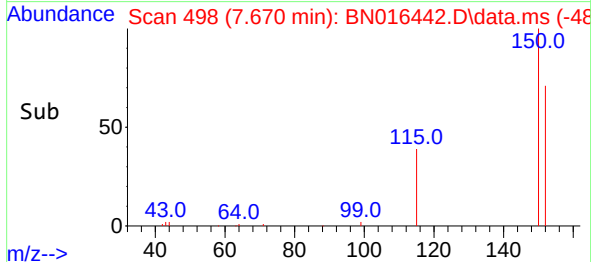
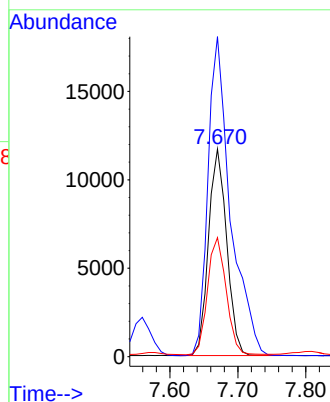


Tgt Ion:152 Resp: 21769

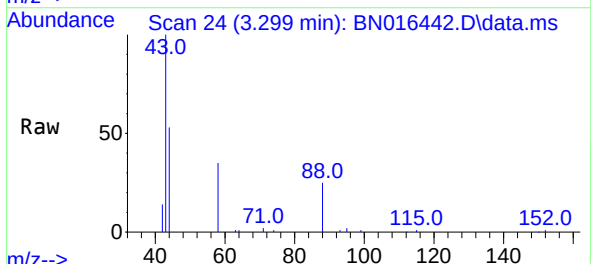
Ion	Ratio	Lower	Upper
152	100		
150	154.1	125.6	188.4
115	57.3	50.2	75.2

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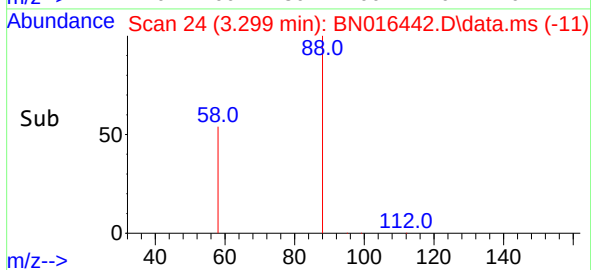
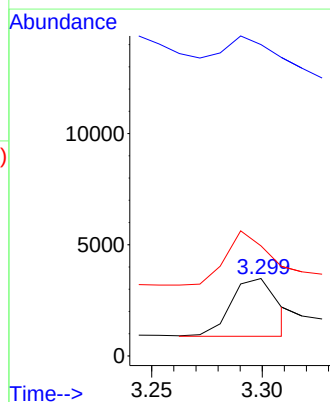


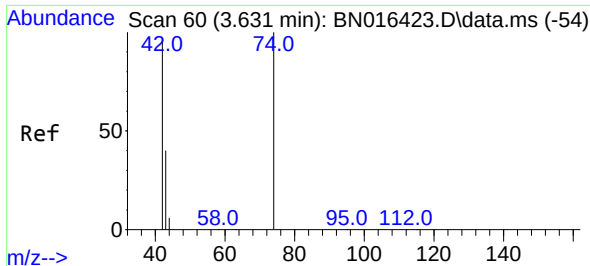
#2
 1,4-Dioxane
 Concen: 0.41 ng m
 RT: 3.299 min Scan# 24
 Delta R.T. 0.019 min
 Lab File: BN016442.D
 Acq: 24 Sep 2021 17:58



Tgt Ion: 88 Resp: 3823

Ion	Ratio	Lower	Upper
88	100		
43	53.0	20.3	30.5
58	94.5	69.9	104.9





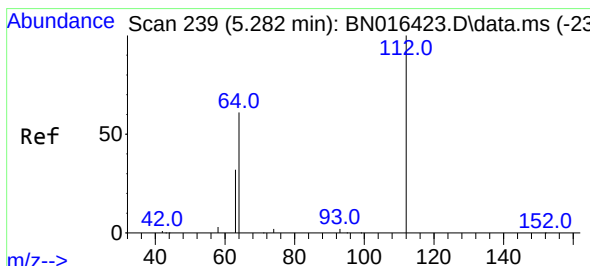
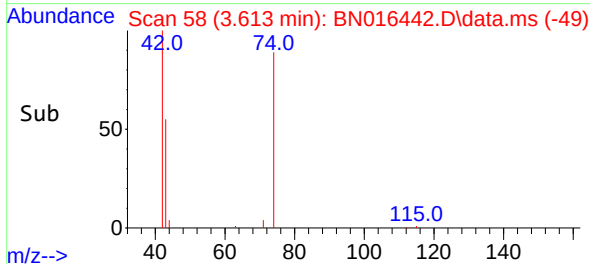
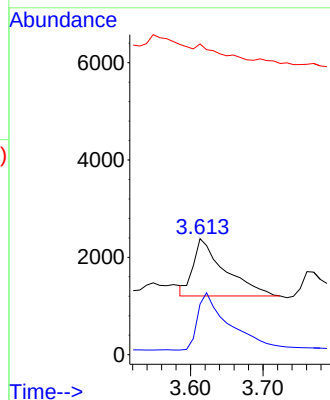
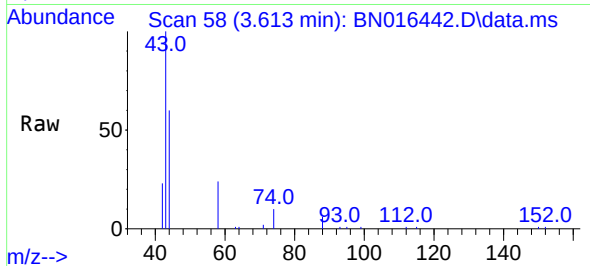
#3
n-Nitrosodimethylamine
Concen: 0.16 ng
RT: 3.613 min Scan# 58
Delta R.T. -0.018 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion: 42 Resp: 3554
Ion Ratio Lower Upper
42 100
74 100.9 113.6 170.4#
44 0.0 0.0 0.0

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

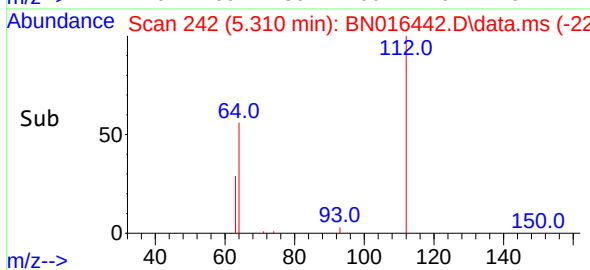
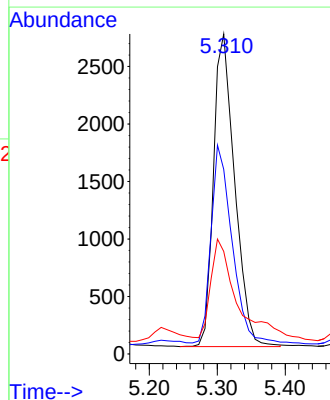
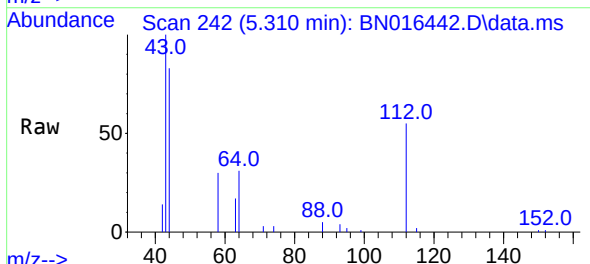
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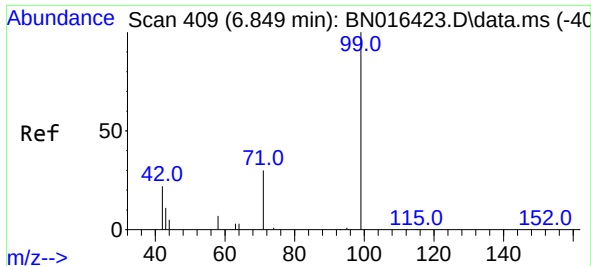
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#4
2-Fluorophenol
Concen: 0.12 ng
RT: 5.310 min Scan# 242
Delta R.T. 0.028 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion: 112 Resp: 5877
Ion Ratio Lower Upper
112 100
64 62.1 47.3 70.9
63 36.6 23.4 35.0#





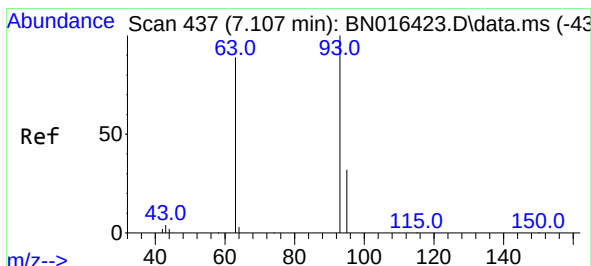
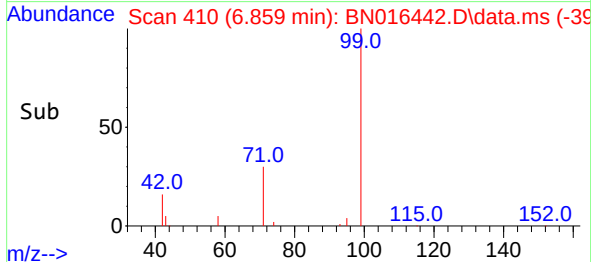
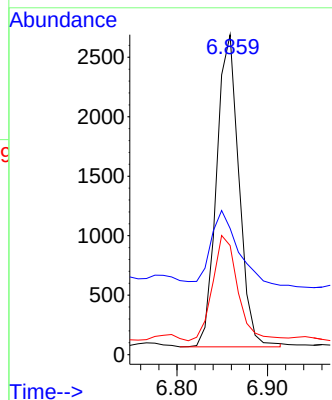
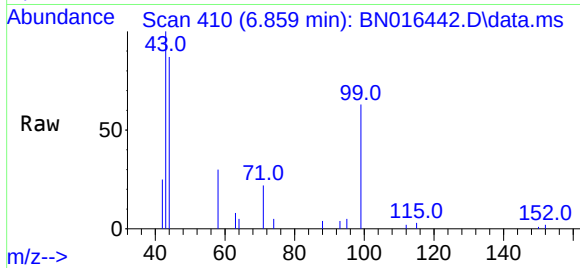
#5
Phenol-d6
Concen: 0.08 ng
RT: 6.859 min Scan# 410
Delta R.T. 0.009 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

Tgt Ion: 99 Resp: 4497
Ion Ratio Lower Upper
99 100
42 29.1 14.0 21.0#
71 37.9 23.8 35.6#

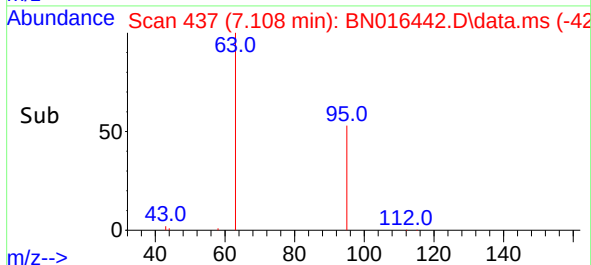
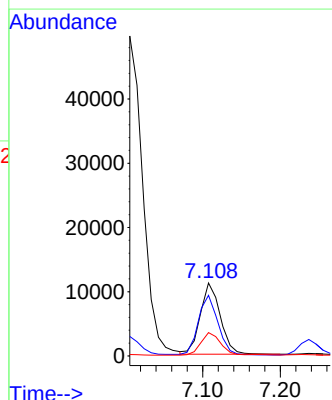
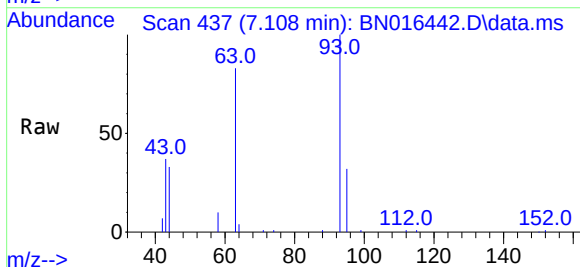
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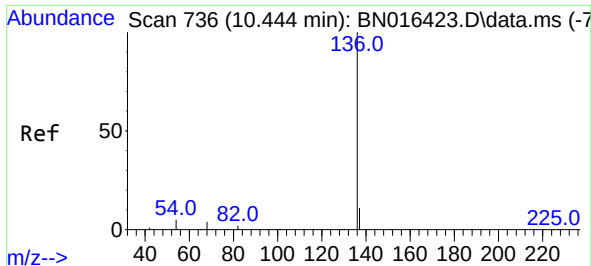
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#6
bis(2-Chloroethyl)ether
Concen: 0.34 ng
RT: 7.108 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

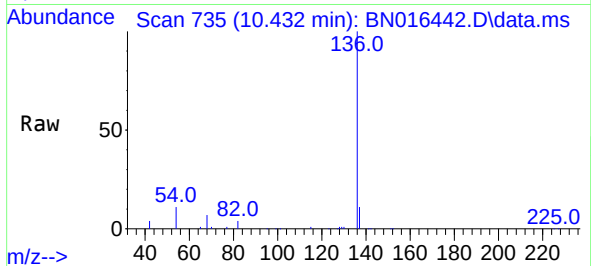
Tgt Ion: 93 Resp: 19859
Ion Ratio Lower Upper
93 100
63 82.1 63.4 95.0
95 31.1 26.8 40.2





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.432 min Scan# 735
Delta R.T. -0.012 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

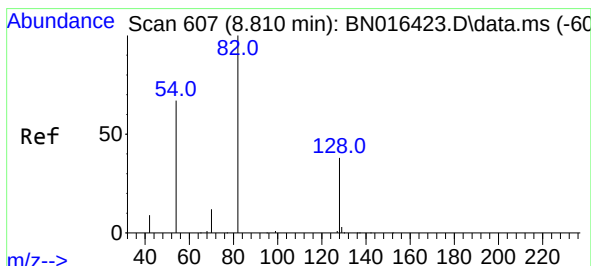
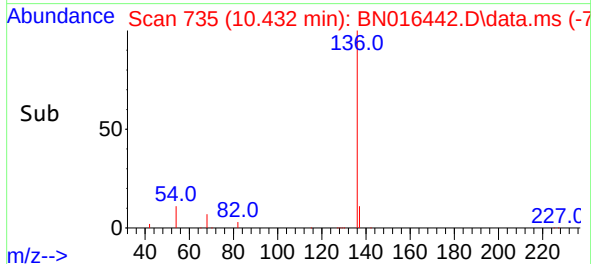
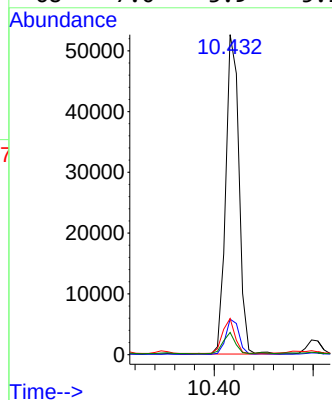
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:	136	Resp:	97502
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	11.3	5.3	7.9#
68	7.0	3.9	5.9#

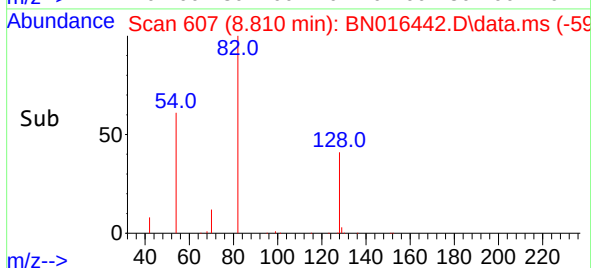
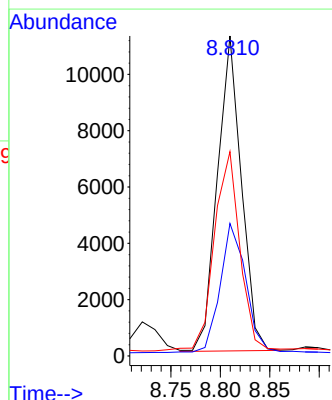
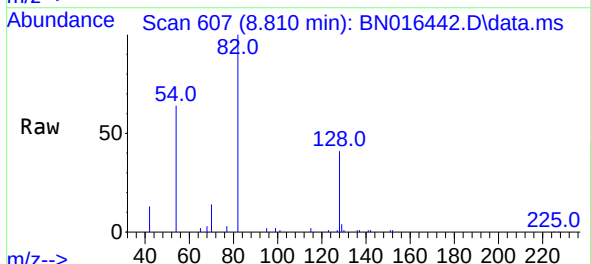
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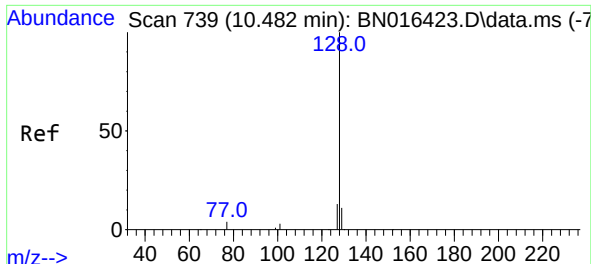
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#8
Nitrobenzene-d5
Concen: 0.27 ng
RT: 8.810 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

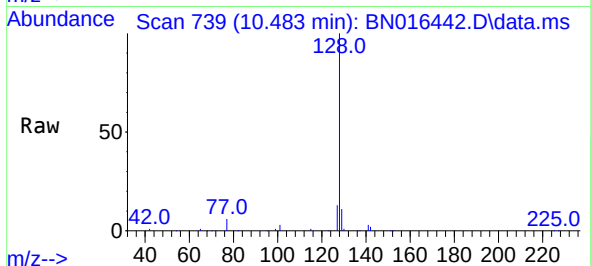
Tgt Ion:	82	Resp:	18871
Ion	Ratio	Lower	Upper
82	100		
128	41.4	31.7	47.5
54	63.8	46.4	69.6





#9
Naphthalene
Concen: 0.39 ng
RT: 10.483 min Scan# 739
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

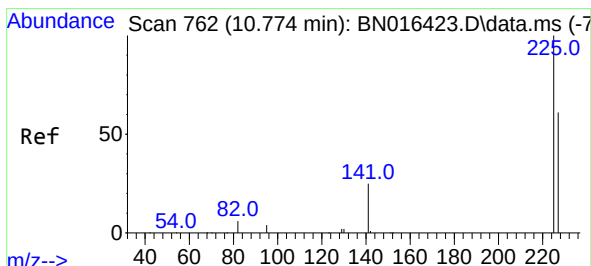
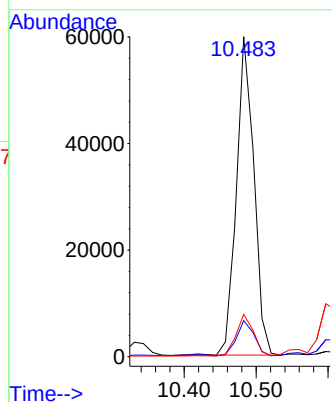
Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS



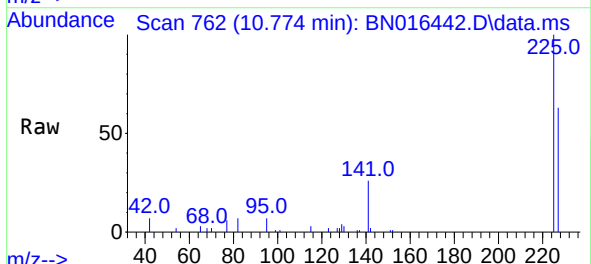
Tgt Ion:128 Resp: 101017
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.2 10.1 15.1

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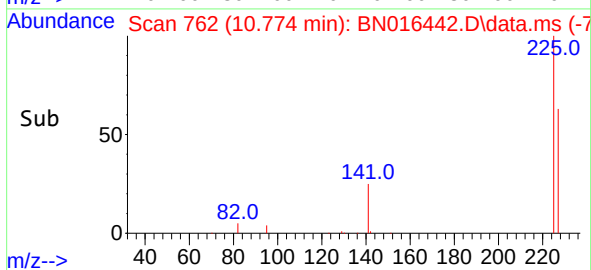
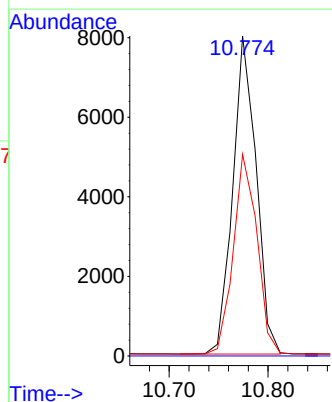
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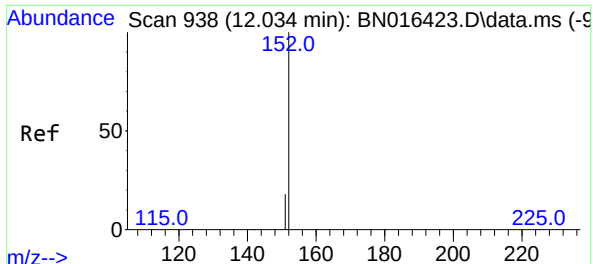


#10
Hexachlorobutadiene
Concen: 0.25 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58



Tgt Ion:225 Resp: 13120
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.5 77.3





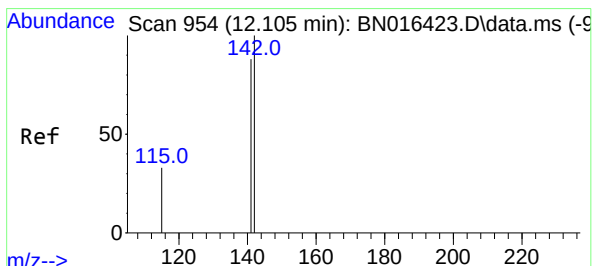
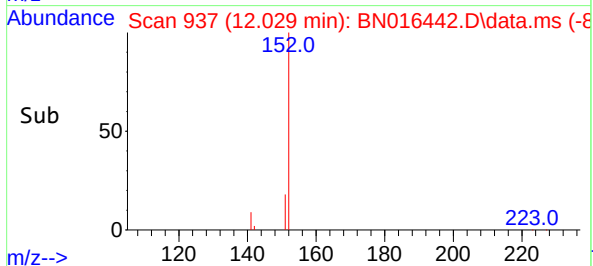
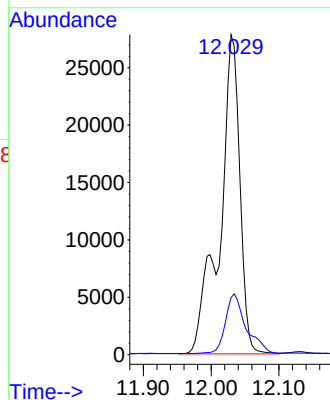
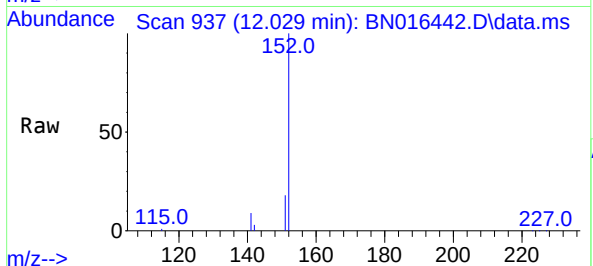
#11
2-Methylnaphthalene-d10
Concen: 0.39 ng m
RT: 12.029 min Scan# 937
Delta R.T. -0.004 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:152 Resp: 57046
Ion Ratio Lower Upper
152 100
151 19.4 16.1 24.1

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

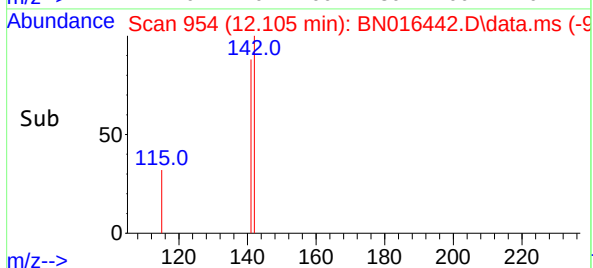
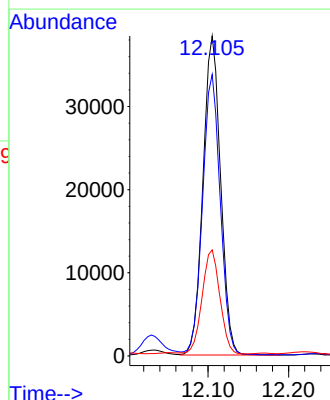
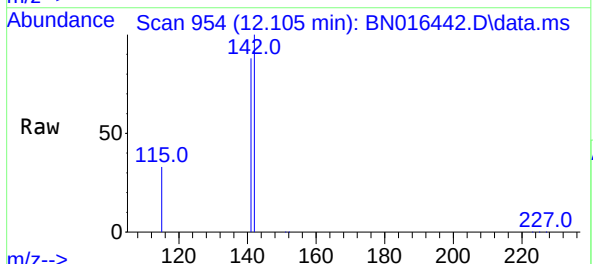
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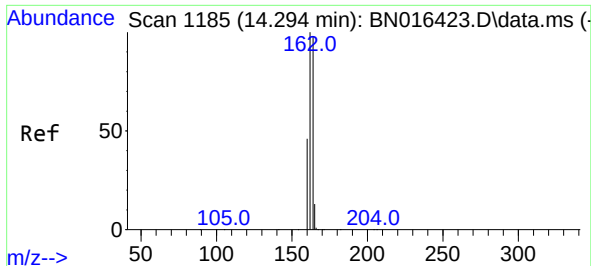
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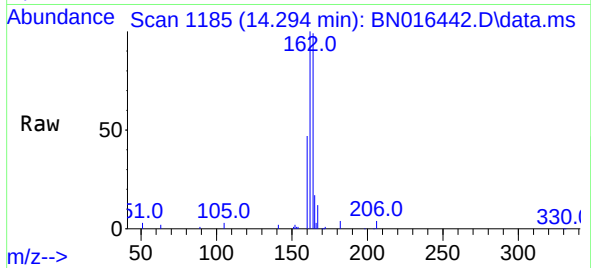
#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 12.105 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:142 Resp: 58432
Ion Ratio Lower Upper
142 100
141 88.0 69.8 104.8
115 33.1 24.4 36.6



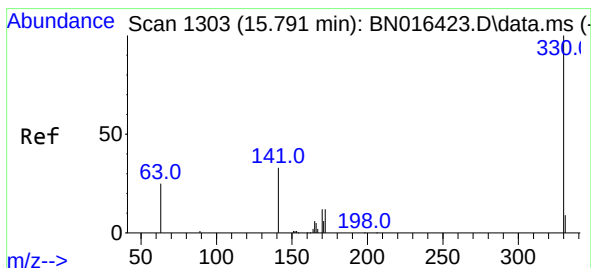
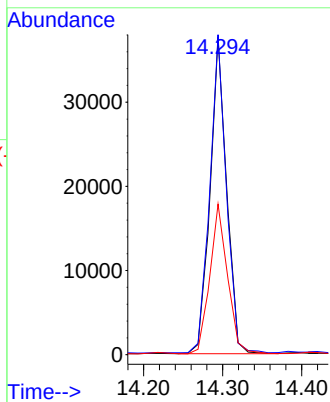
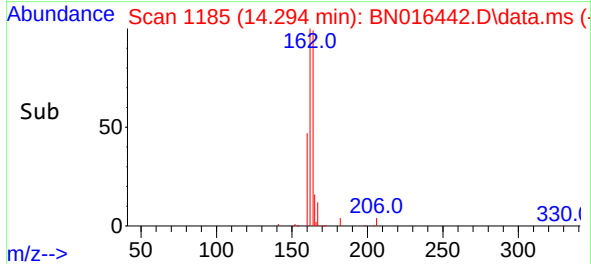


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

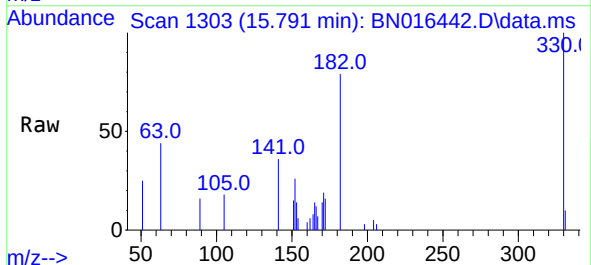


Tgt Ion:164 Resp: 54474

Ion	Ratio	Lower	Upper
164	100		
162	100.8	79.0	118.4
160	47.4	34.1	51.1

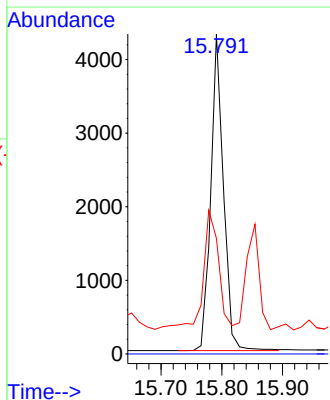
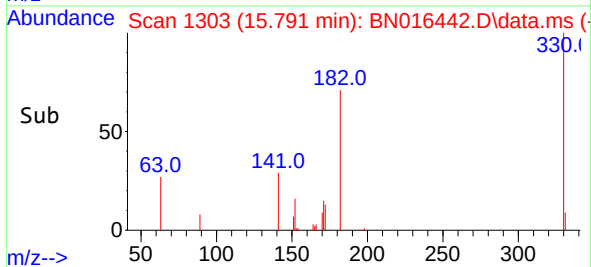


#14
2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58



Tgt Ion:330 Resp: 6213

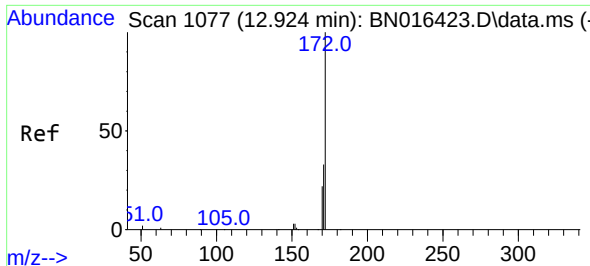
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	41.5	25.0	37.4



Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

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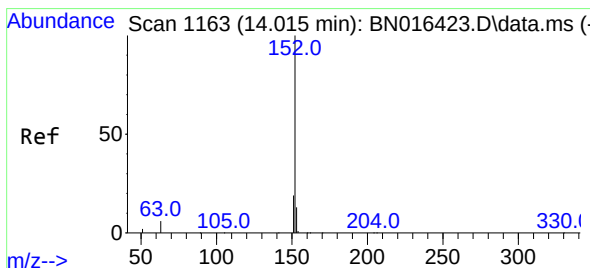
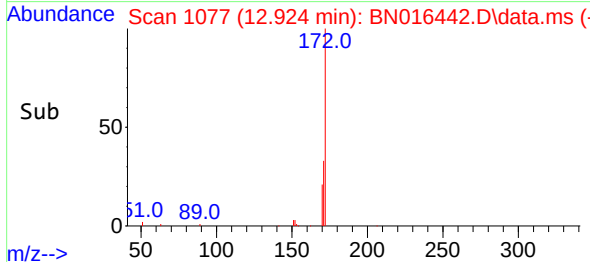
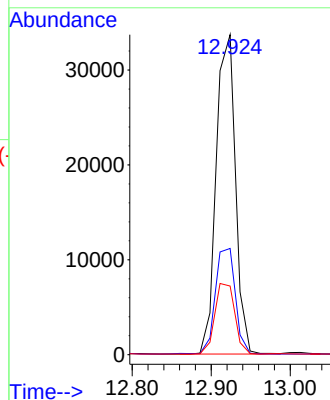
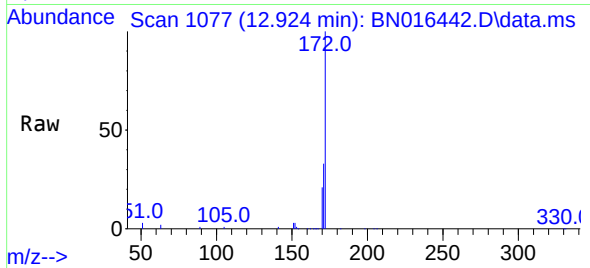
#15
2-Fluorobiphenyl
Concen: 0.25 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:	172	Resp:	57092
Ion Ratio	Lower	Upper	
172	100		
171	33.2	27.8	41.6
170	21.5	18.2	27.2

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

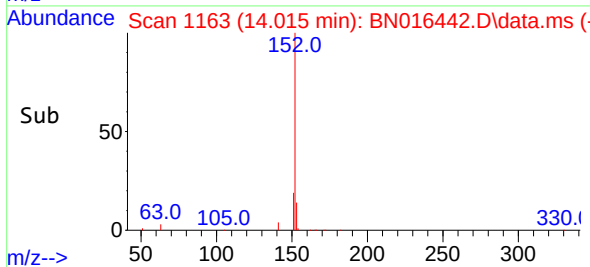
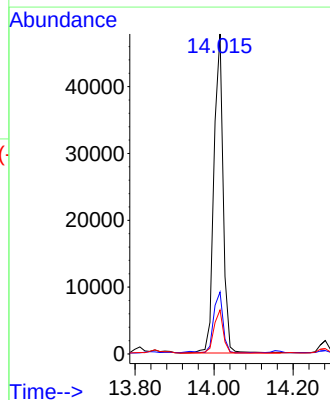
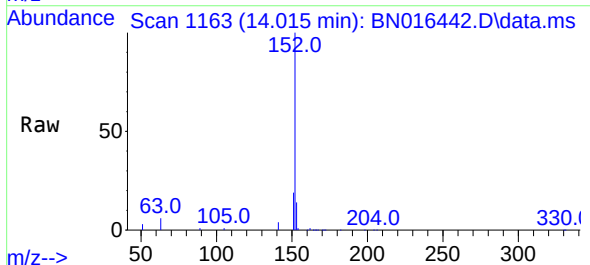
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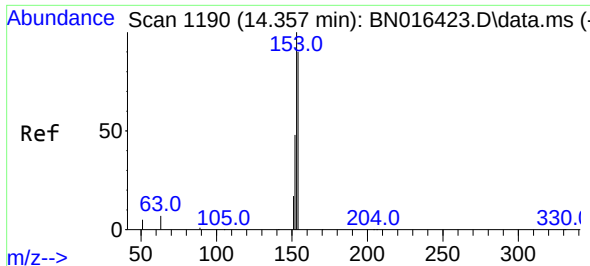
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#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:	152	Resp:	77404
Ion Ratio	Lower	Upper	
152	100		
151	19.1	15.2	22.8
153	13.5	10.5	15.7





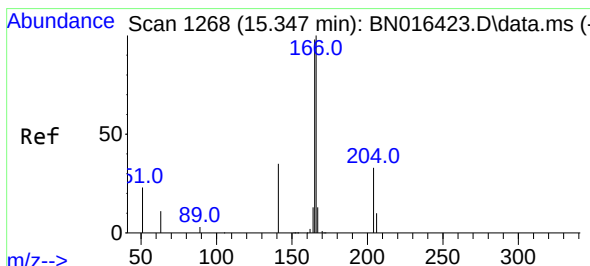
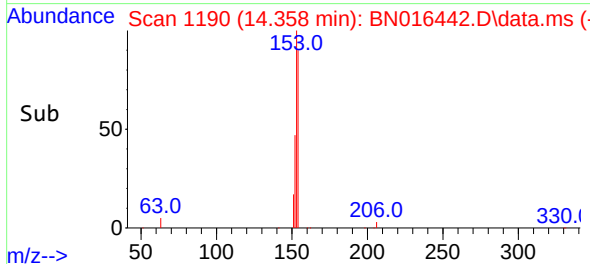
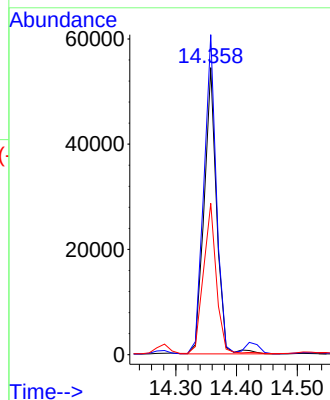
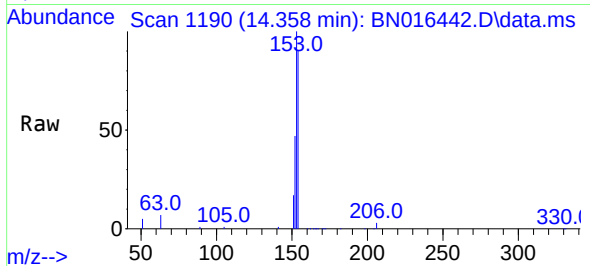
#17
Acenaphthene
Concen: 0.50 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

Tgt Ion:154 Resp: 78504
Ion Ratio Lower Upper
154 100
153 110.4 89.3 133.9
152 53.8 42.2 63.4

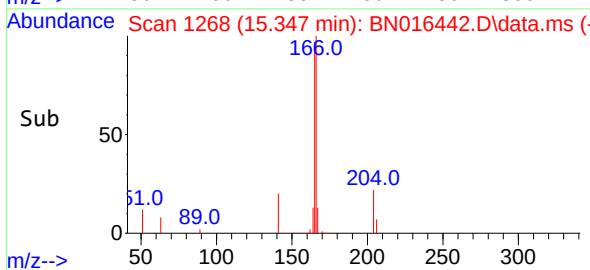
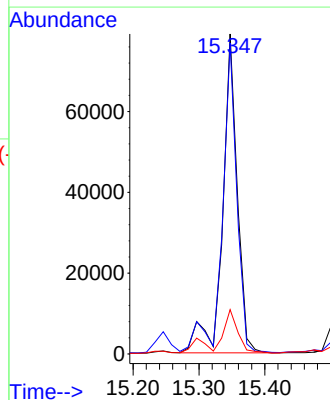
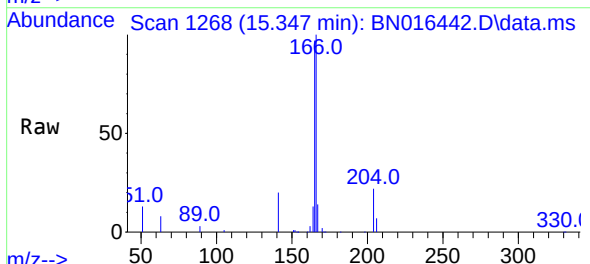
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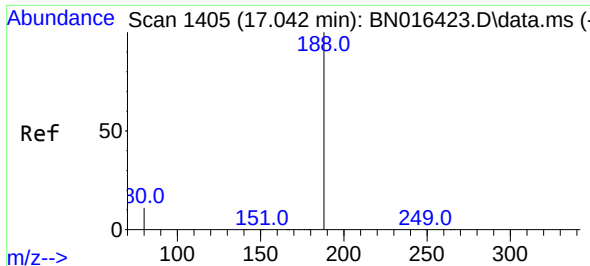
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#18
Fluorene
Concen: 0.65 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:166 Resp: 122347
Ion Ratio Lower Upper
166 100
165 95.9 76.7 115.1
167 12.8 10.9 16.3





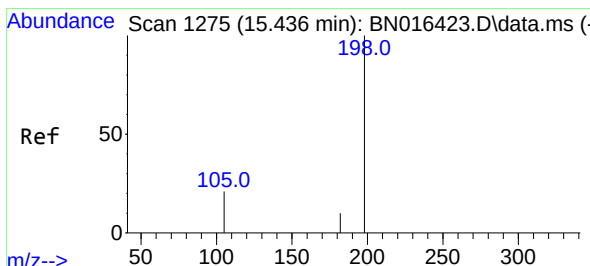
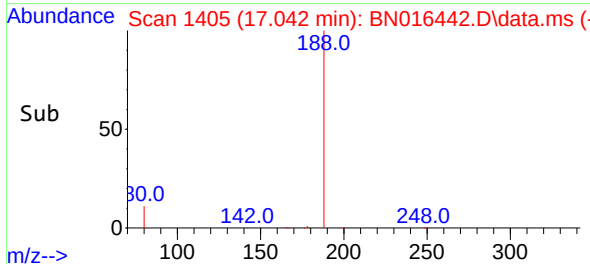
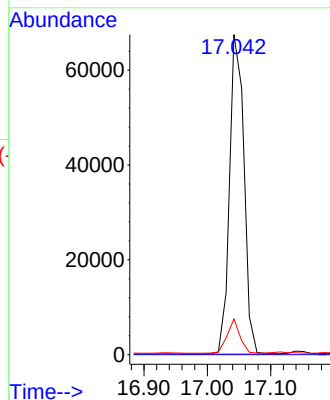
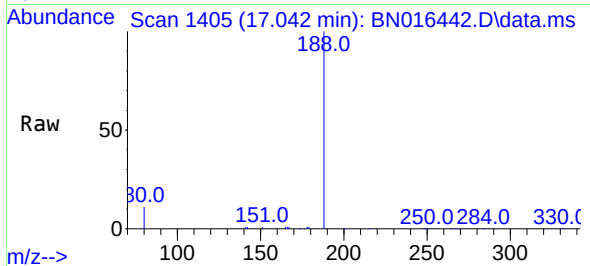
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:188 Resp: 106240
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 7.0 10.6#

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

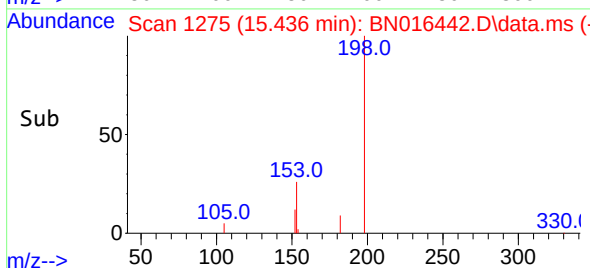
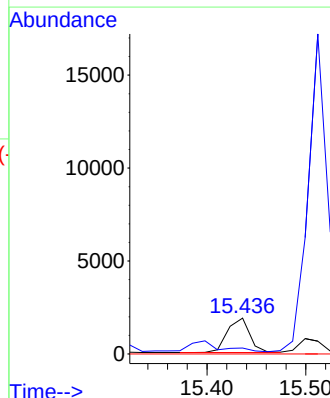
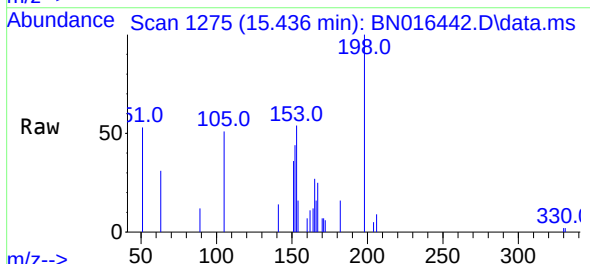
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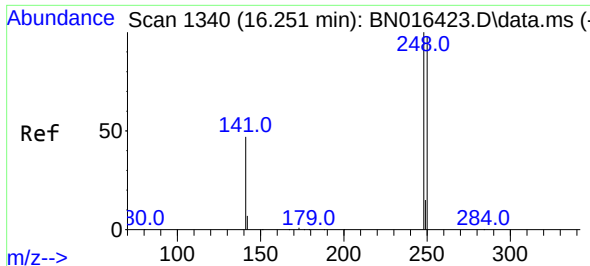
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:198 Resp: 2917
Ion Ratio Lower Upper
198 100
182 16.3 26.6 39.8#
77 0.0 0.0 0.0





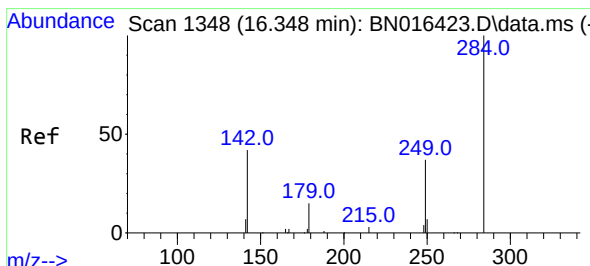
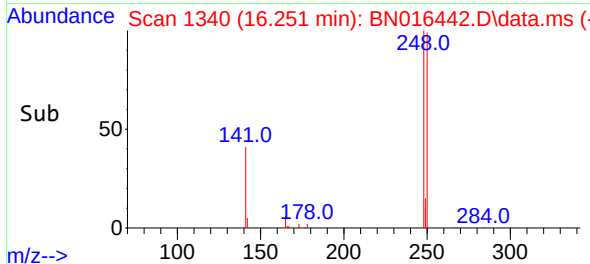
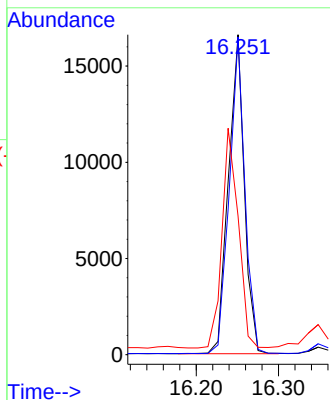
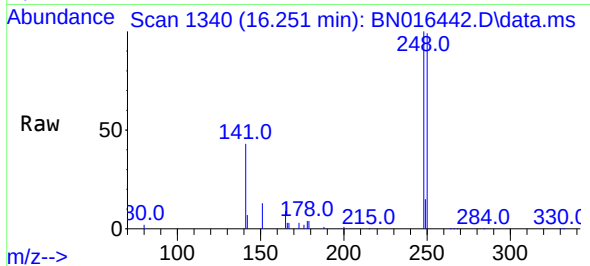
#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.251 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion	Ratio	Lower	Upper
248	100		
250	99.3	80.5	120.7
141	43.4	34.8	52.2

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

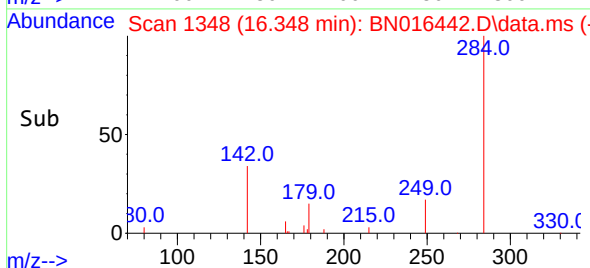
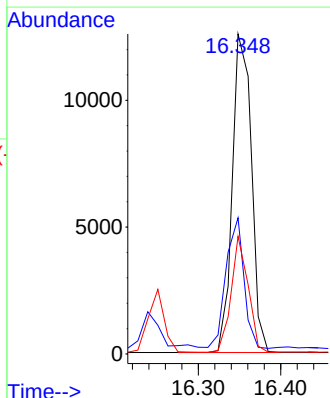
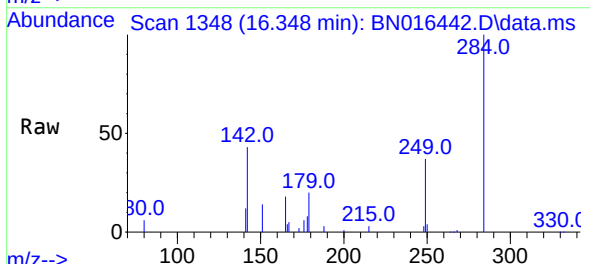
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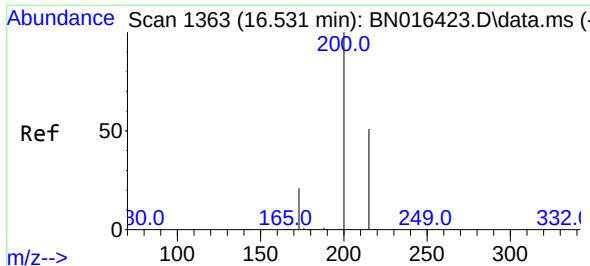
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#22
Hexachlorobenzene
Concen: 0.33 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

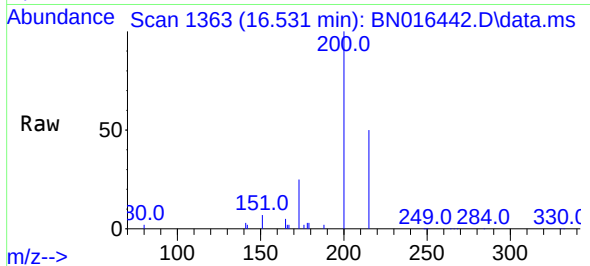
Tgt Ion	Ratio	Lower	Upper
284	100		
142	38.6	22.6	34.0
249	32.4	24.4	36.6





#23
Atrazine
Concen: 0.52 ng
RT: 16.531 min Scan# 1363
Delta R.T. -0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

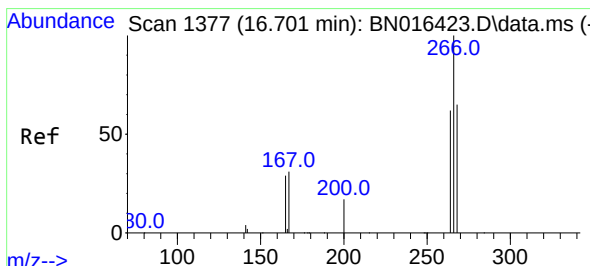
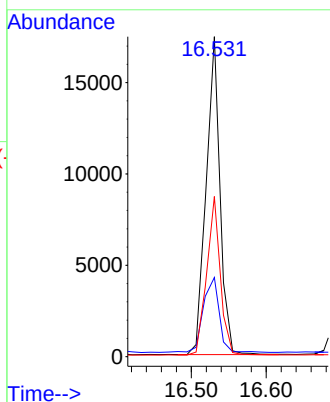
Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS



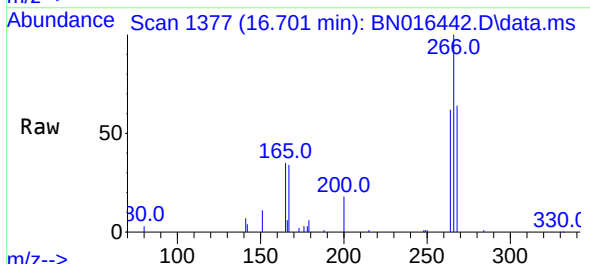
Tgt Ion:200 Resp: 22411
Ion Ratio Lower Upper
200 100
173 24.7 18.7 28.1
215 50.0 41.6 62.4

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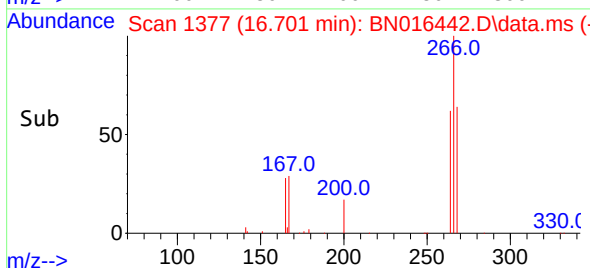
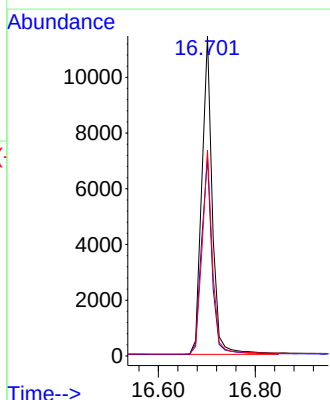
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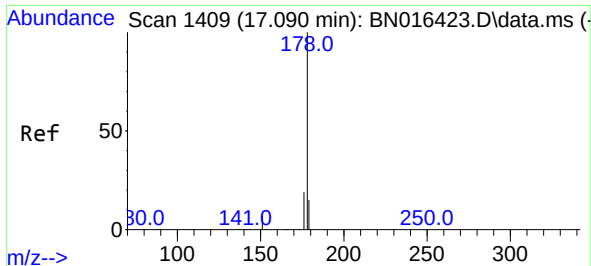


#24
Pentachlorophenol
Concen: 0.79 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58



Tgt Ion:266 Resp: 17299
Ion Ratio Lower Upper
266 100
264 62.7 50.6 75.8
268 63.2 52.6 79.0





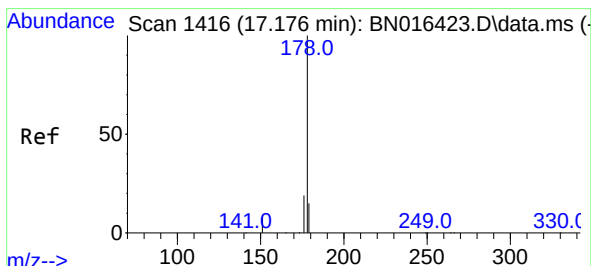
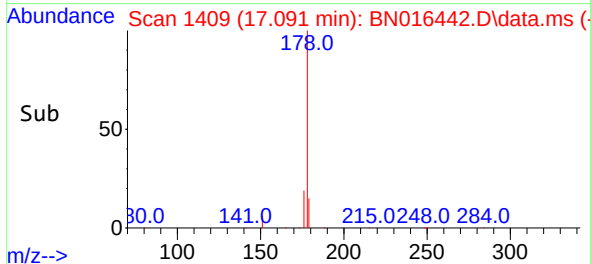
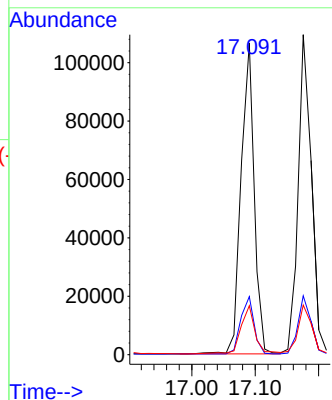
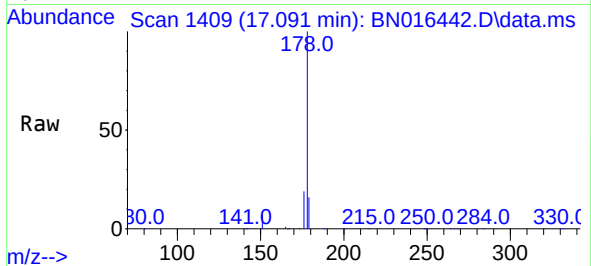
#25
Phenanthrene
Concen: 0.49 ng
RT: 17.091 min Scan# 1409
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:178 Resp: 154568
Ion Ratio Lower Upper
178 100
176 18.9 14.4 21.6
179 16.5 12.2 18.4

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

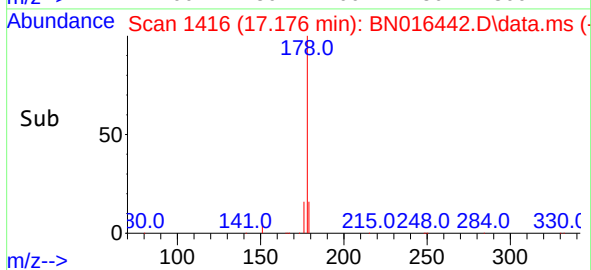
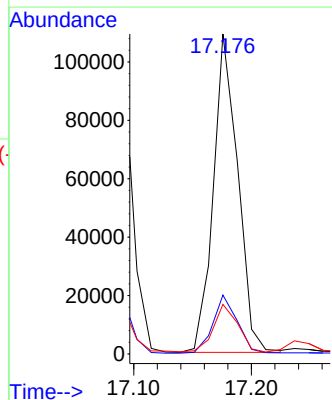
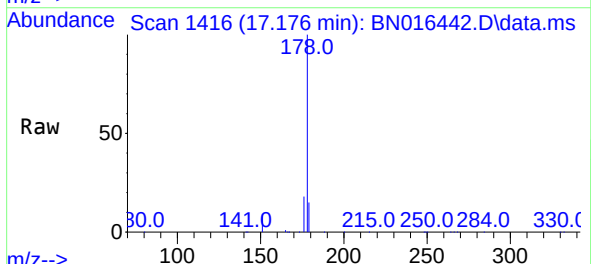
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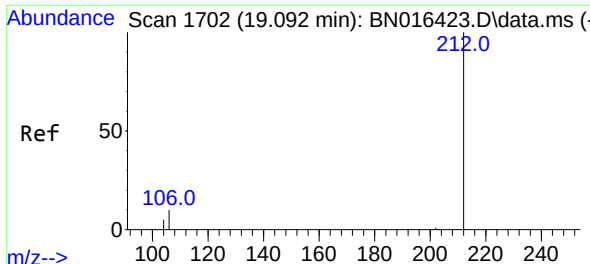
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#26
Anthracene
Concen: 0.60 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:178 Resp: 157292
Ion Ratio Lower Upper
178 100
176 18.3 13.9 20.9
179 15.0 12.2 18.4





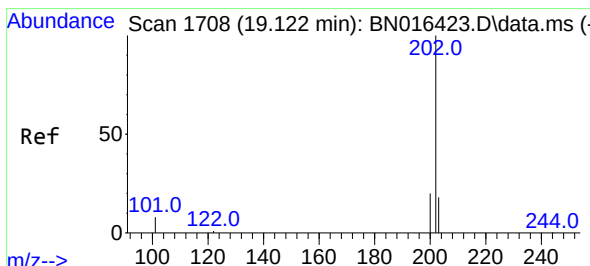
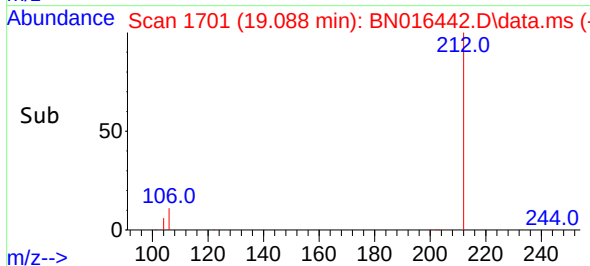
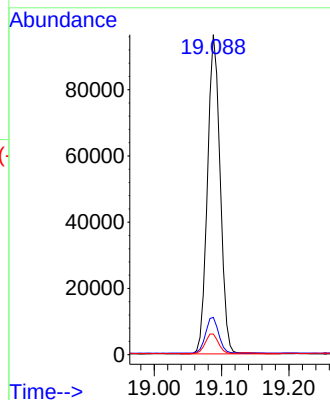
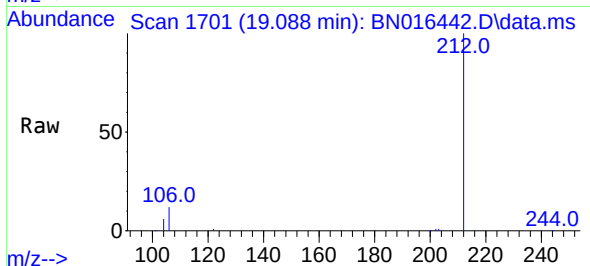
#27
Fluoranthene-d10
Concen: 0.43 ng
RT: 19.088 min Scan# 1701
Delta R.T. -0.005 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:212 Resp: 125615
Ion Ratio Lower Upper
212 100
106 11.5 9.8 14.6
104 6.4 5.4 8.2

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

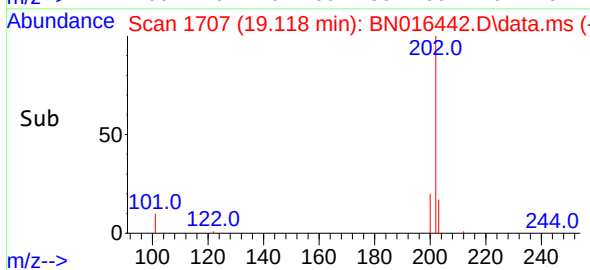
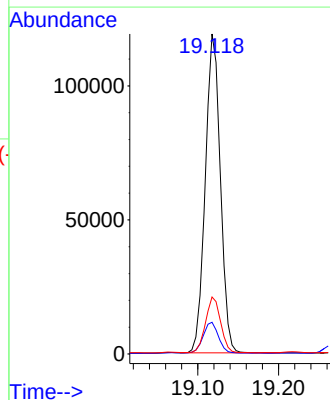
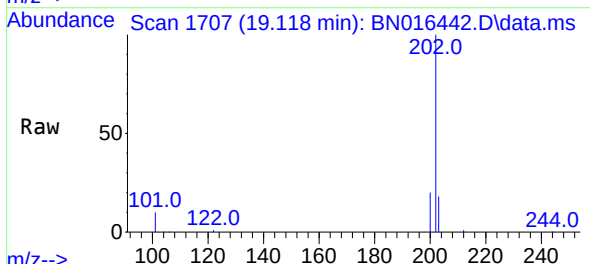
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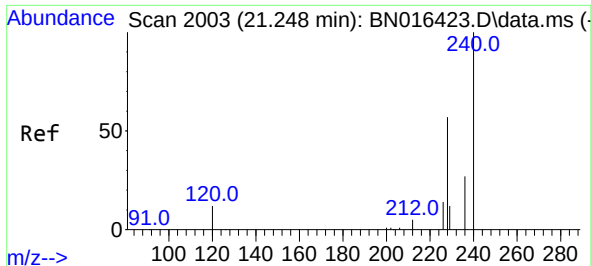
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#28
Fluoranthene
Concen: 0.45 ng
RT: 19.118 min Scan# 1707
Delta R.T. -0.005 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:202 Resp: 154278
Ion Ratio Lower Upper
202 100
101 9.8 8.5 12.7
203 17.5 13.8 20.8





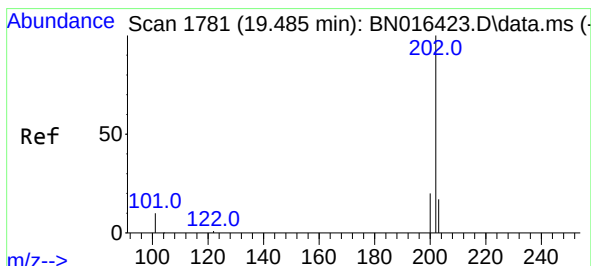
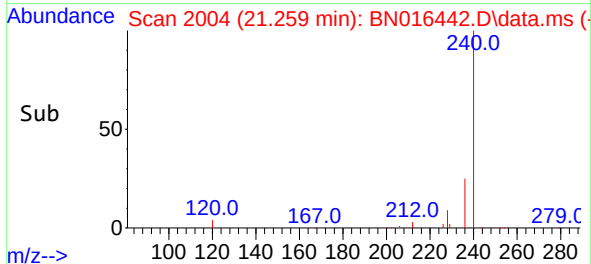
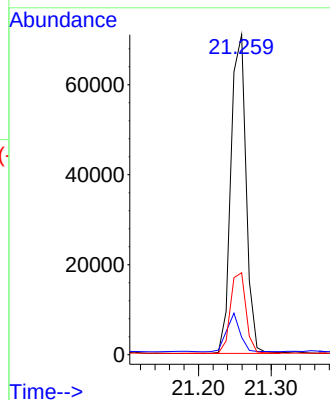
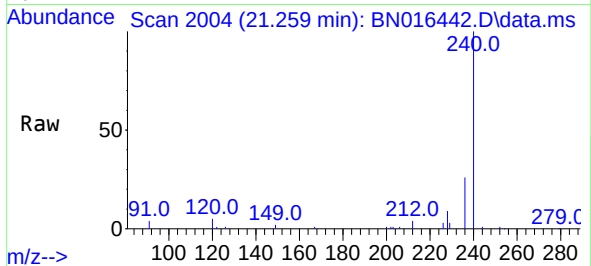
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.259 min Scan# 2004
Delta R.T. 0.011 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:240 Resp: 102834
Ion Ratio Lower Upper
240 100
120 5.5 5.3 7.9
236 25.6 19.8 29.8

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

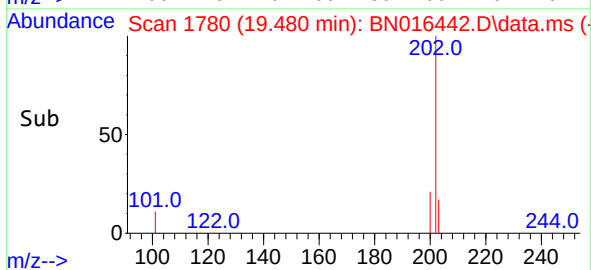
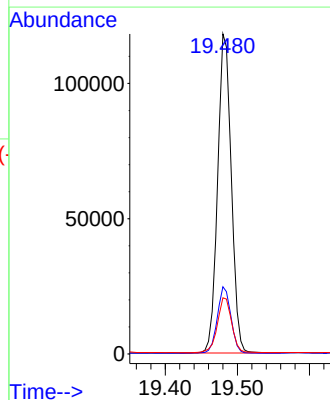
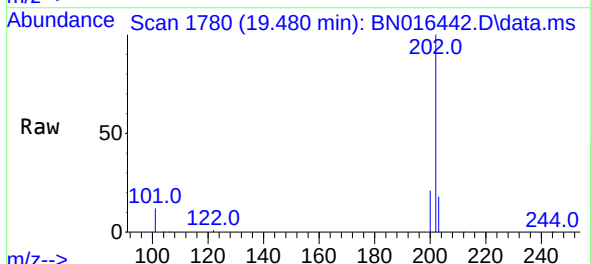
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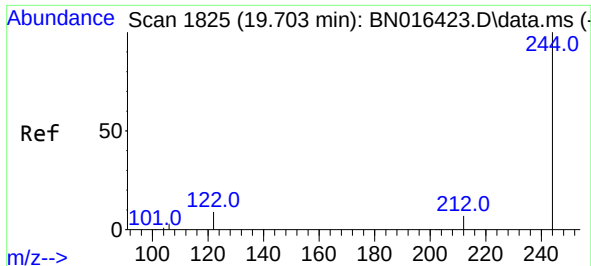
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#30
Pyrene
Concen: 0.48 ng
RT: 19.480 min Scan# 1780
Delta R.T. -0.005 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

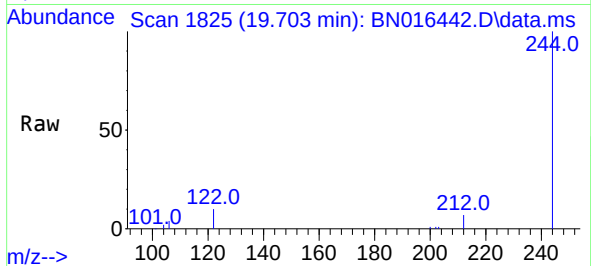
Tgt Ion:202 Resp: 155119
Ion Ratio Lower Upper
202 100
200 20.6 15.8 23.6
203 18.0 13.9 20.9





#31
 Terphenyl-d14
 Concen: 0.44 ng
 RT: 19.703 min Scan# 1825
 Delta R.T. 0.000 min
 Lab File: BN016442.D
 Acq: 24 Sep 2021 17:58

Instrument :
 BNA_N
 ClientSampleId :
 SW-CB-04-(0.5)MS

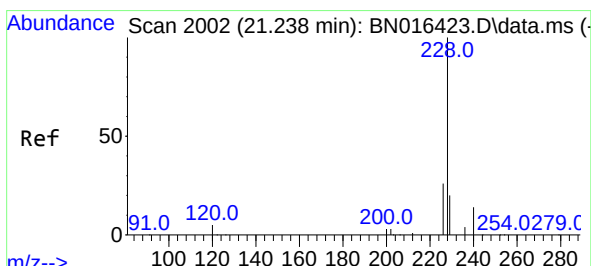
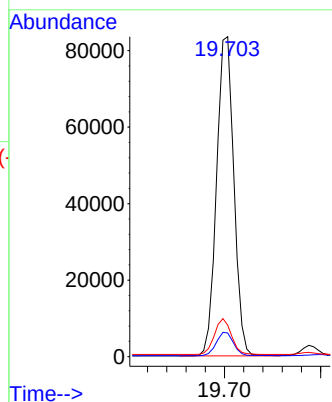


Tgt Ion:244 Resp: 104011

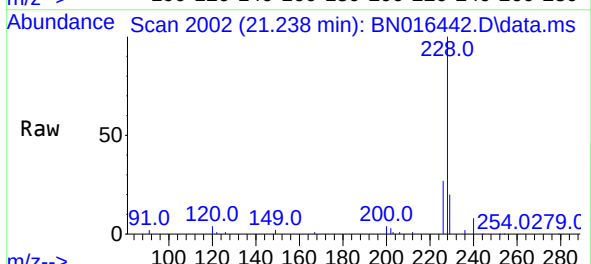
Ion	Ratio	Lower	Upper
244	100		
212	7.4	5.5	8.3
122	9.9	9.0	13.4

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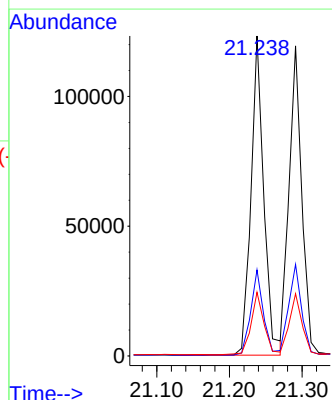
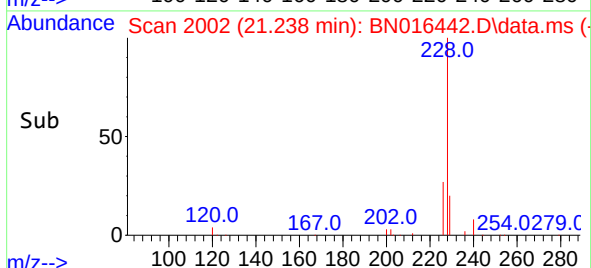


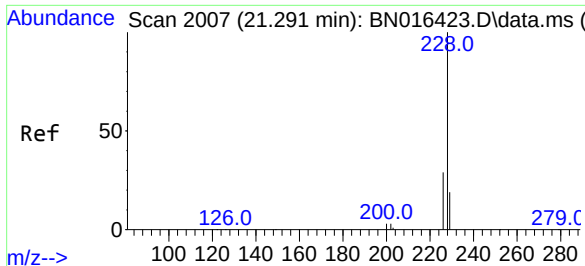
#32
 Benzo(a)anthracene
 Concen: 0.50 ng
 RT: 21.238 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN016442.D
 Acq: 24 Sep 2021 17:58



Tgt Ion:228 Resp: 150567

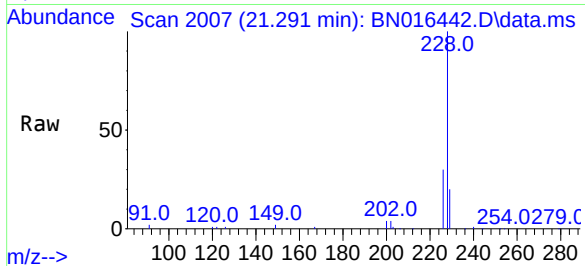
Ion	Ratio	Lower	Upper
228	100		
226	26.9	20.8	31.2
229	19.9	15.8	23.6





#33
Chrysene
Concen: 0.45 ng
RT: 21.291 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

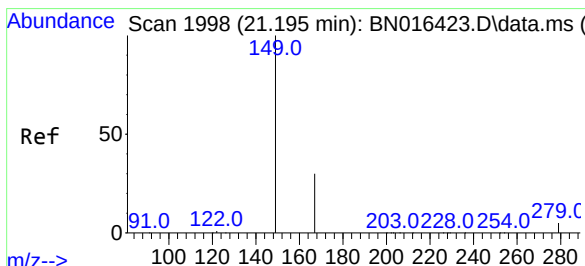
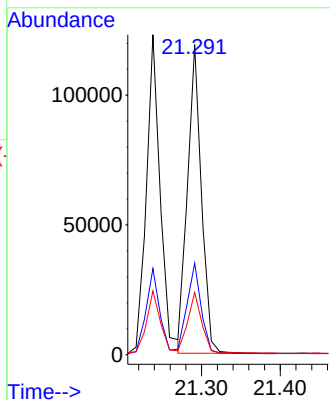
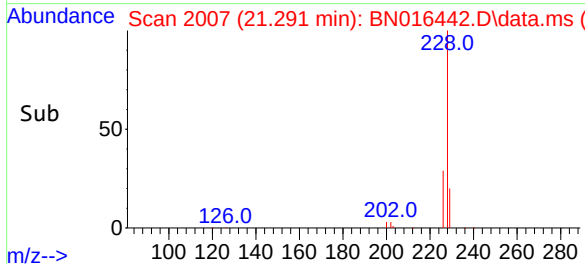
Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS



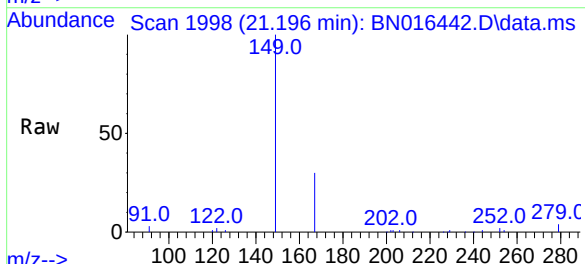
Tgt Ion:228 Resp: 145726
Ion Ratio Lower Upper
228 100
226 29.5 23.0 34.4
229 20.1 15.6 23.4

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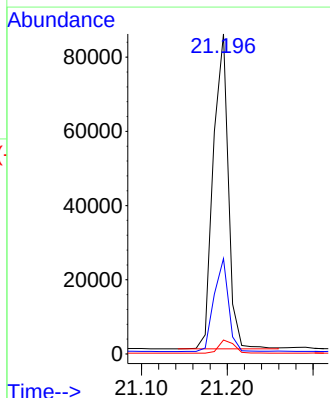
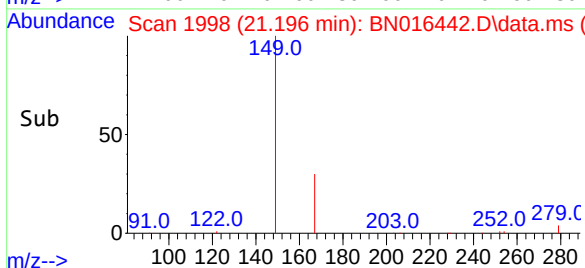
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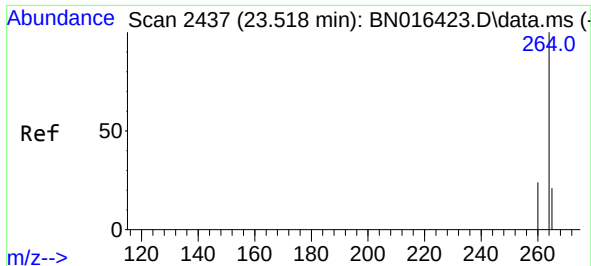


#34
Bis(2-ethylhexyl)phthalate
Concen: 1.27 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58



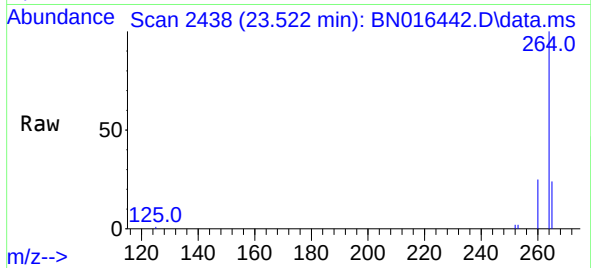
Tgt Ion:149 Resp: 103274
Ion Ratio Lower Upper
149 100
167 28.3 23.4 35.0
279 4.3 3.9 5.9





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.522 min Scan# 2438
Delta R.T. 0.004 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

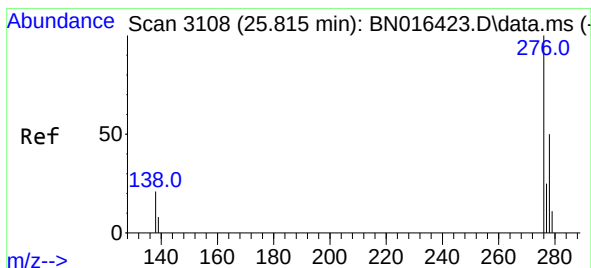
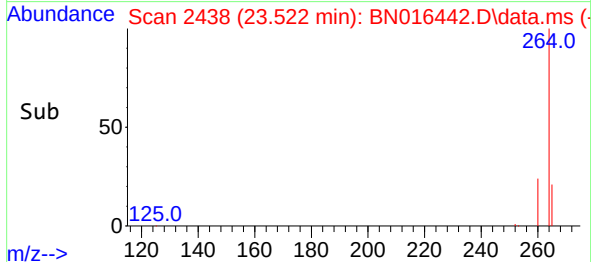
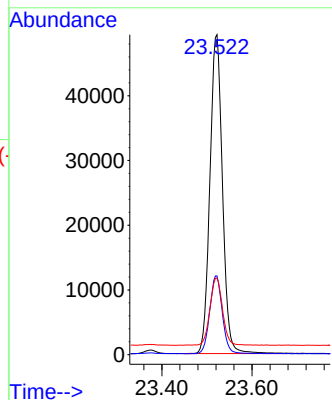
Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS



Tgt Ion:264 Resp: 95254
Ion Ratio Lower Upper
264 100
260 24.6 18.9 28.3
265 24.0 23.7 35.5

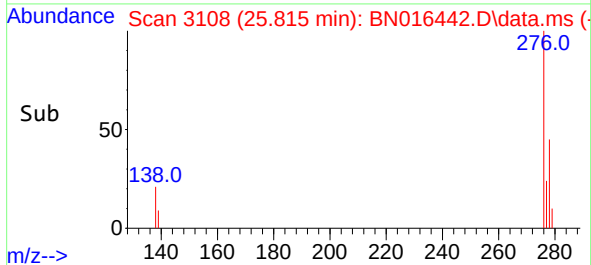
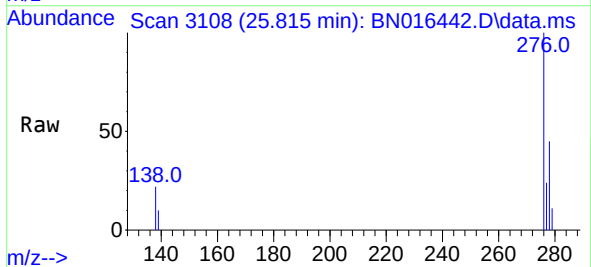
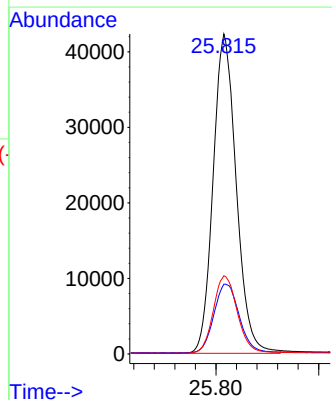
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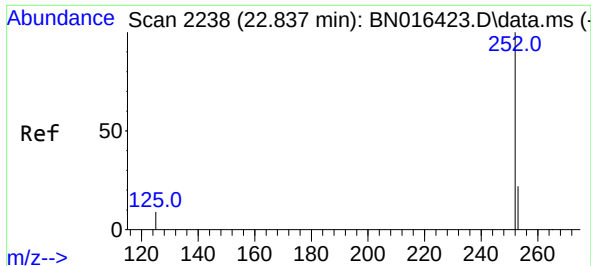
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.43 ng
RT: 25.815 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:276 Resp: 131930
Ion Ratio Lower Upper
276 100
138 23.6 19.3 28.9
277 25.0 20.2 30.2





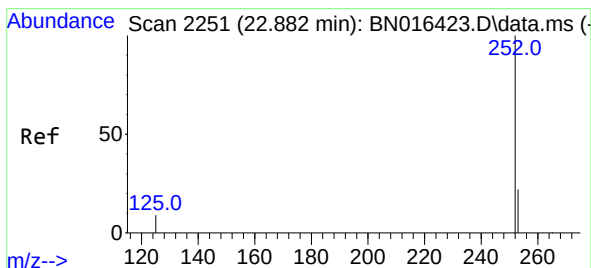
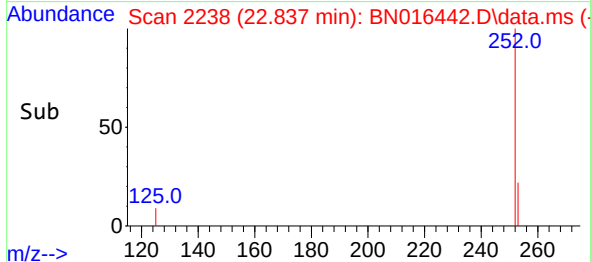
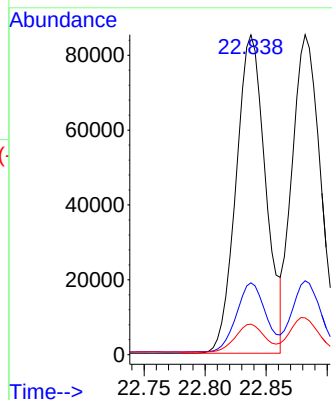
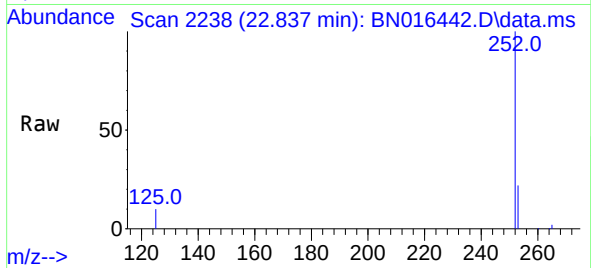
#37
Benzo(b)fluoranthene
Concen: 0.45 ng
RT: 22.837 min Scan# 2238
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:	252	Resp:	143260
Ion Ratio	Lower	Upper	
252	100		
253	22.5	18.2	27.2
125	9.6	8.4	12.6

Instrument :
BNA_N
ClientSampleId :
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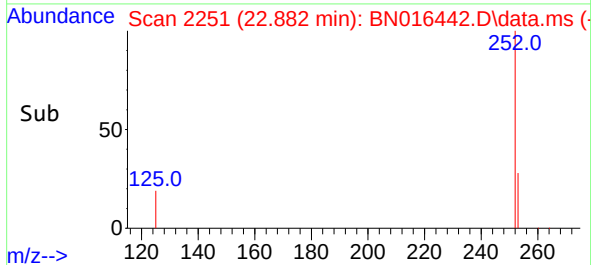
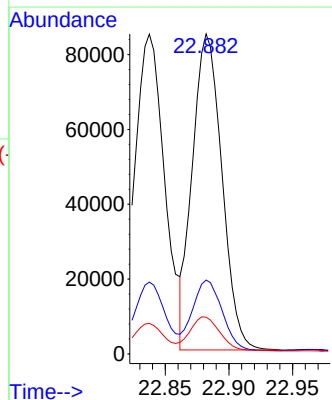
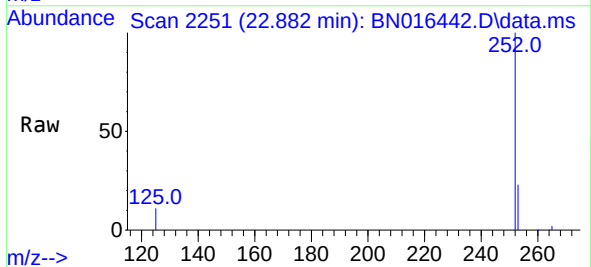
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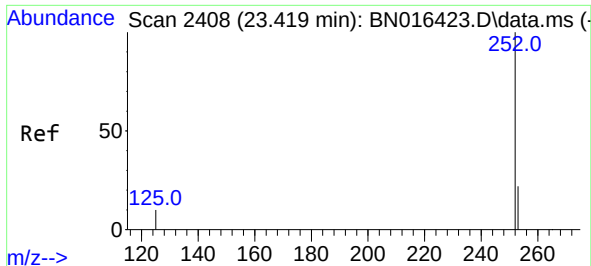
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#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.882 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:	252	Resp:	135869
Ion Ratio	Lower	Upper	
252	100		
253	23.1	18.2	27.2
125	11.5	8.2	12.4





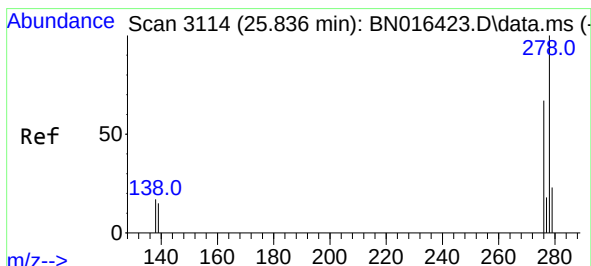
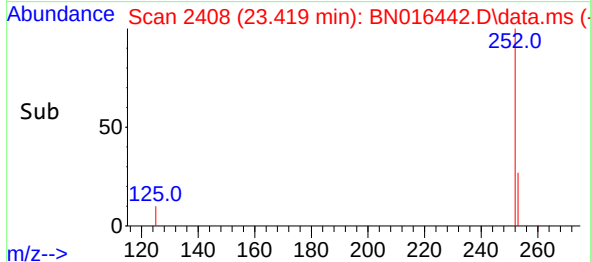
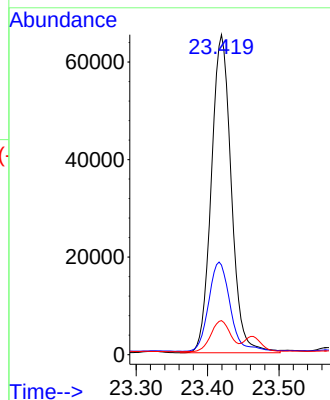
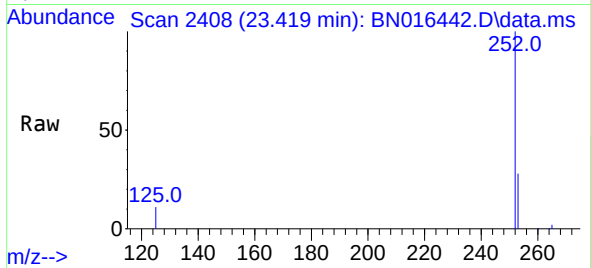
#39
Benzo(a)pyrene
Concen: 0.49 ng
RT: 23.419 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:	252	Resp:	126451
Ion Ratio	Lower	Upper	
252	100		
253	28.0	18.7	28.1
125	10.7	9.9	14.9

Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

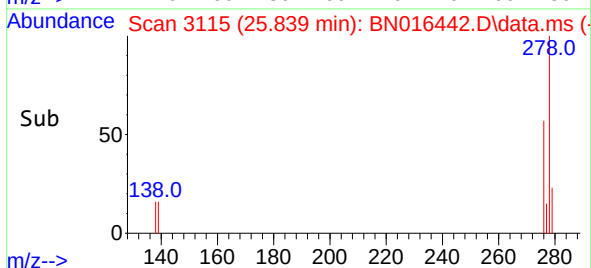
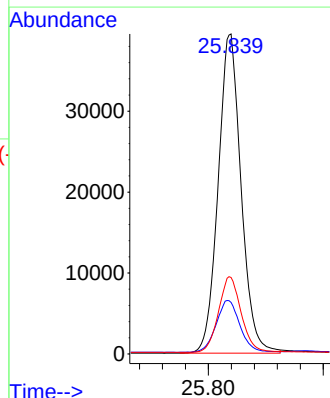
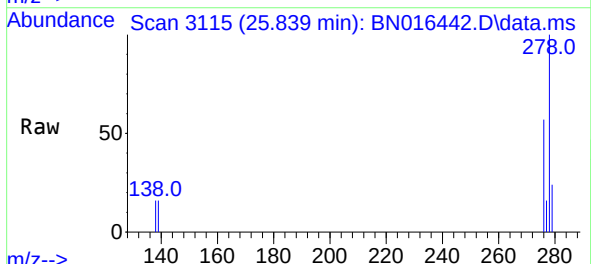
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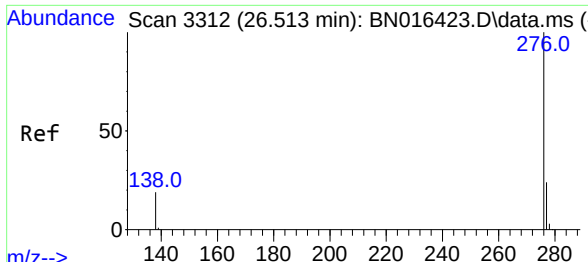
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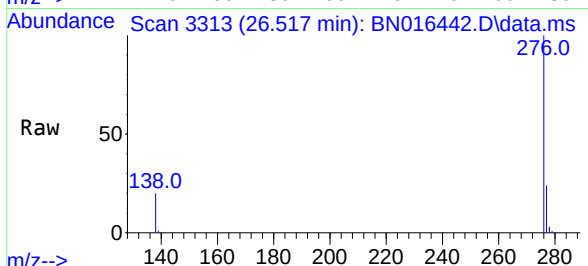
#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.839 min Scan# 3115
Delta R.T. 0.004 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58

Tgt Ion:	278	Resp:	109355
Ion Ratio	Lower	Upper	
278	100		
139	16.1	14.2	21.2
279	23.9	21.3	31.9

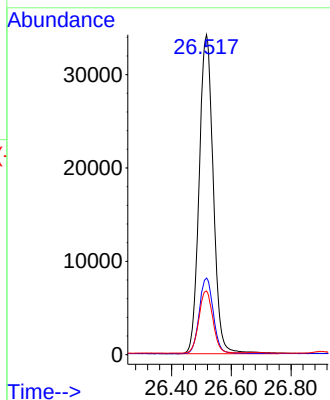
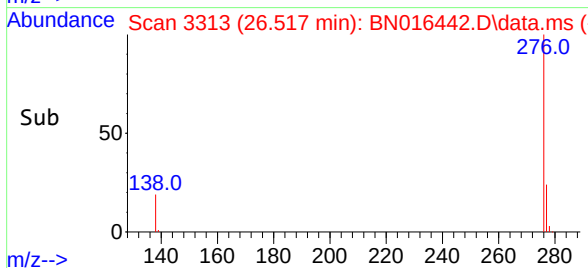




#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.517 min Scan# 3313
Delta R.T. 0.004 min
Lab File: BN016442.D
Acq: 24 Sep 2021 17:58



Tgt Ion: 276 Resp: 112051
Ion Ratio Lower Upper
276 100
277 23.9 20.5 30.7
138 19.9 18.2 27.4



Instrument :
BNA_N
ClientSampleId :
SW-CB-04-(0.5)MS

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