

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016188.D
 Acq On : 04 Sep 2021 11:23
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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 9/7/2021 11:40:07 AM

Quant Time: Sep 06 01:27:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 06 01:25:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	13425	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	70318	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	41760	0.400	ng	0.00
19) Phenanthrene-d10	17.248	188	84052	0.400	ng	0.00
29) Chrysene-d12	21.429	240	88817	0.400	ng	0.00
35) Perylene-d12	23.826	264	84927	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	7689	0.239	ng	0.00
5) Phenol-d6	7.043	99	9504	0.212	ng	0.00
8) Nitrobenzene-d5	9.025	82	11869	0.257	ng	0.00
11) 2-Methylnaphthalene-d10	12.256	152	22656	0.214	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	3134	0.264	ng	0.00
15) 2-Fluorobiphenyl	13.126	172	33342	0.198	ng	0.00
27) Fluoranthene-d10	19.276	212	50520	0.213	ng	0.00
31) Terphenyl-d14	19.872	244	47240	0.217	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	885	0.120	ng	# 79
3) n-Nitrosodimethylamine	3.751	42	1895	0.164	ng	# 94
6) bis(2-Chloroethyl)ether	7.301	93	7023	0.187	ng	99
9) Naphthalene	10.710	128	37817	0.205	ng	99
10) Hexachlorobutadiene	11.002	225	7684	0.187	ng	# 100
12) 2-Methylnaphthalene	12.327	142	25518	0.216	ng	99
16) Acenaphthylene	14.218	152	36488	0.238	ng	100
17) Acenaphthene	14.560	154	23419	0.199	ng	100
18) Fluorene	15.550	166	29350	0.209	ng	100
20) 4,6-Dinitro-2-methylph...	15.651	198	172	0.031	ng	# 59
21) 4-Bromophenyl-phenylether	16.433	248	8515	0.202	ng	98
22) Hexachlorobenzene	16.555	284	10470	0.177	ng	100
23) Atrazine	16.701	200	8382	0.325	ng	99
24) Pentachlorophenol	16.908	266	1087	0.070	ng	98
25) Phenanthrene	17.285	178	46411	0.194	ng	99
26) Anthracene	17.382	178	43253	0.221	ng	99
28) Fluoranthene	19.311	202	56226	0.212	ng	100
30) Pyrene	19.673	202	57740	0.219	ng	100
32) Benzo(a)anthracene	21.418	228	59019	0.219	ng	100
33) Chrysene	21.471	228	57720	0.202	ng	99
34) Bis(2-ethylhexyl)phtha...	21.344	149	40498	0.563	ng	99
36) Indeno(1,2,3-cd)pyrene	26.301	276	40695	0.127	ng	96
37) Benzo(b)fluoranthene	23.094	252	59067m	0.194	ng	
38) Benzo(k)fluoranthene	23.145	252	53958	0.191	ng	97
39) Benzo(a)pyrene	23.720	252	51512	0.196	ng	# 77
40) Dibenzo(a,h)anthracene	26.318	278	33787	0.127	ng	96
41) Benzo(g,h,i)perylene	27.061	276	33750	0.123	ng	97

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

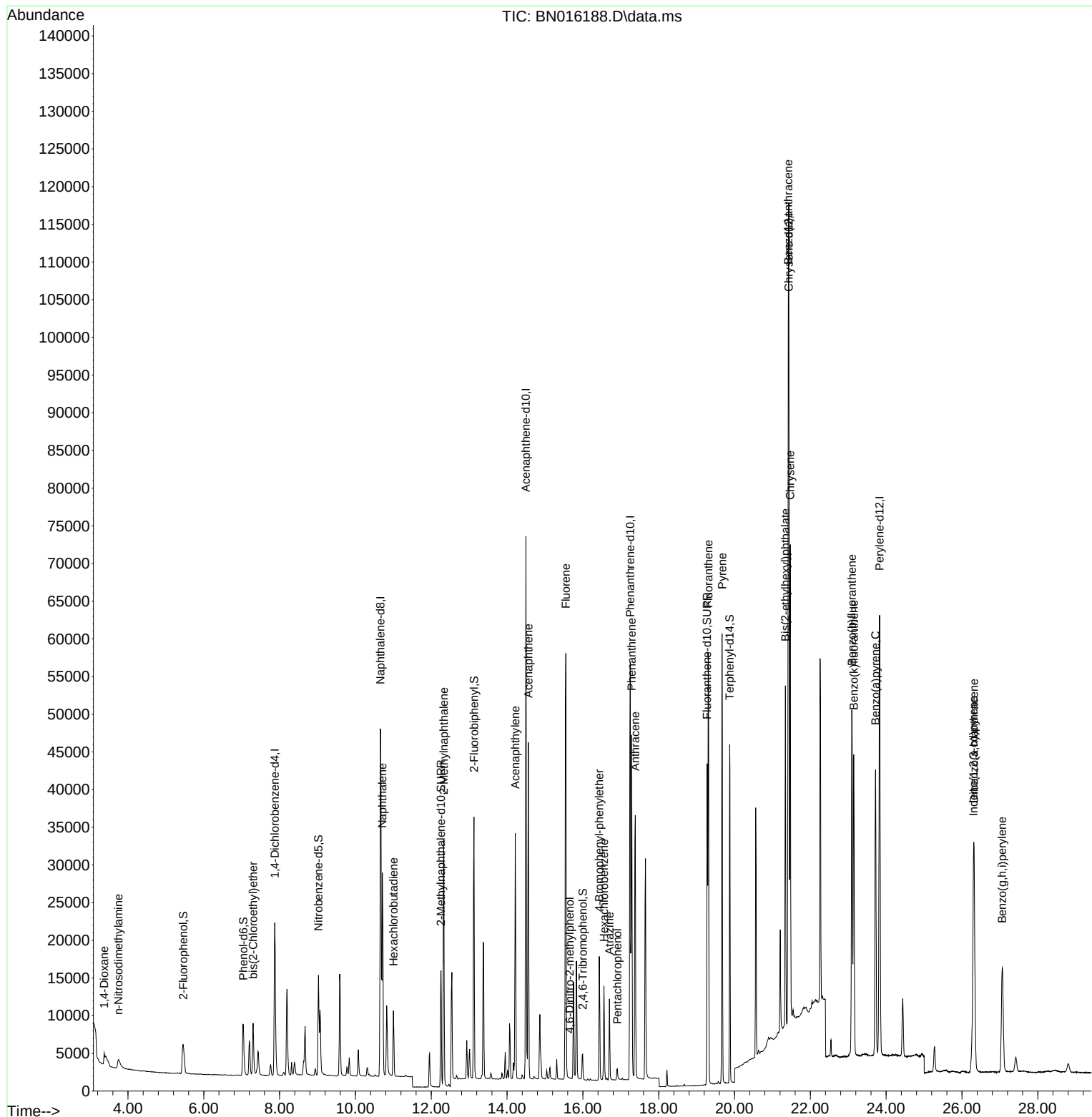
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Data File : BN016188.D
Acq On : 04 Sep 2021 11:23
Operator : CG/JU
Sample : SSTDIC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

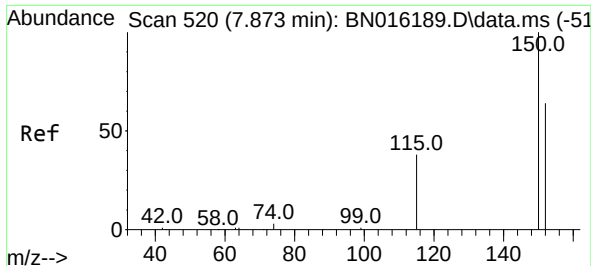
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

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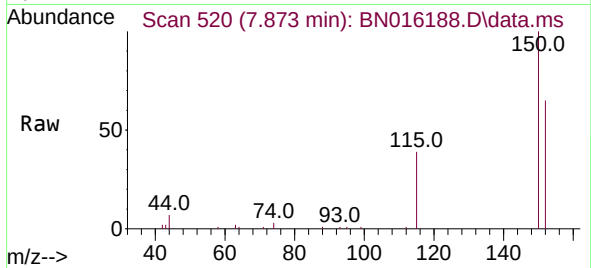
Quant Time: Sep 06 01:27:17 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 06 01:25:38 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

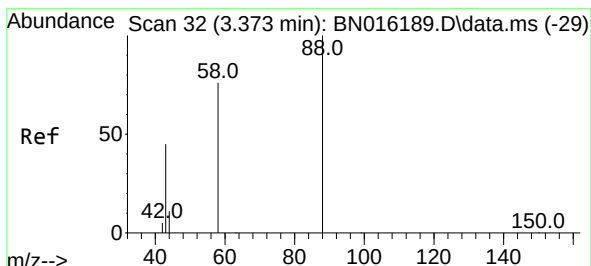
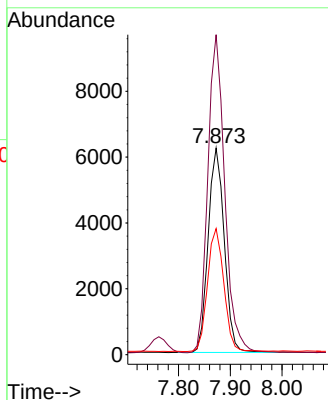
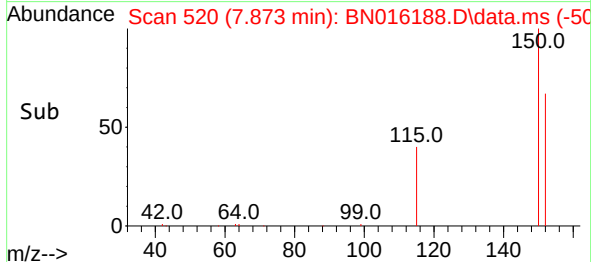
Instrument :
BNA_N
ClientSampleID :
SSTDIC0.2



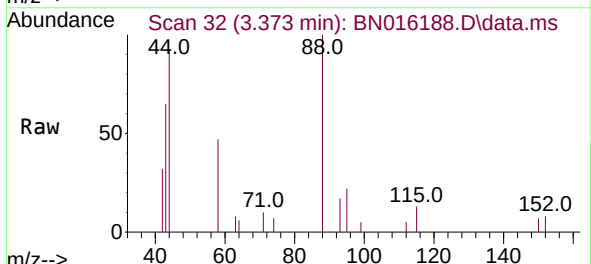
Tgt Ion: 152 Resp: 13425
Ion Ratio Lower Upper
152 100
150 154.9 125.3 187.9
115 61.1 48.4 72.6

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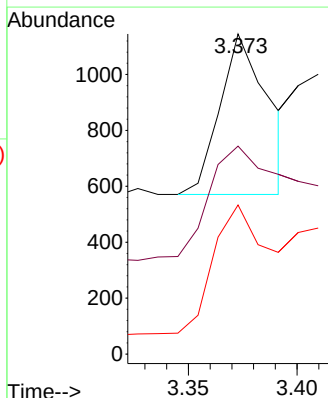
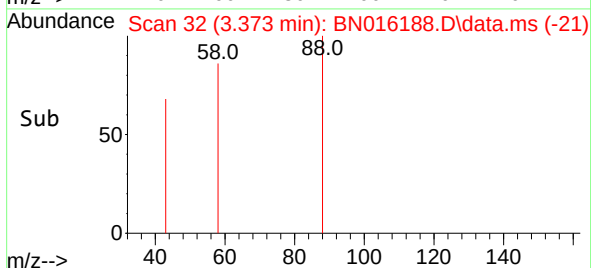
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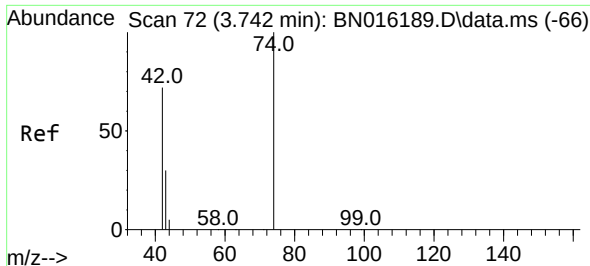


#2
1,4-Dioxane
Concen: 0.120 ng
RT: 3.373 min Scan# 32
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



Tgt Ion: 88 Resp: 885
Ion Ratio Lower Upper
88 100
43 130.1 77.0 115.4#
58 93.6 70.8 106.2





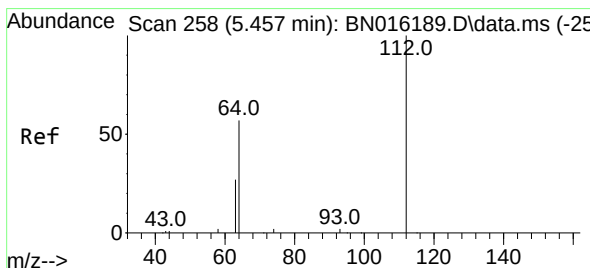
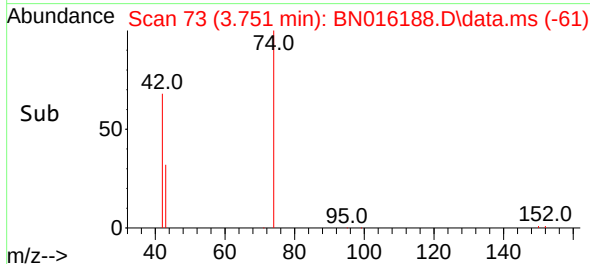
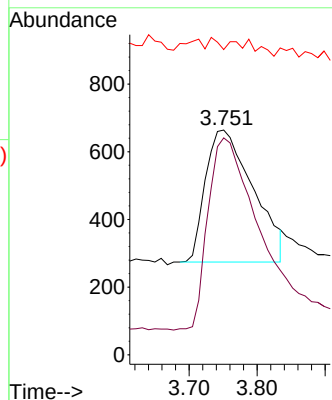
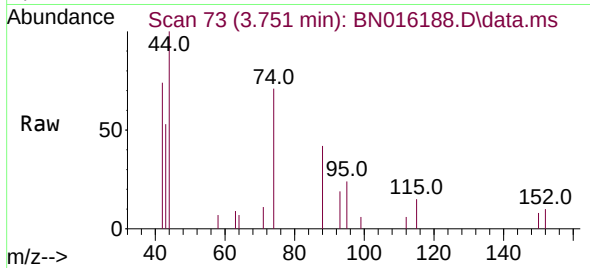
#3
n-Nitrosodimethylamine
Concen: 0.164 ng
RT: 3.751 min Scan# 73
Delta R.T. 0.009 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion: 42 Resp: 1895
Ion Ratio Lower Upper
42 100
74 147.0 112.2 168.4
44 0.0 5.0 7.4#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

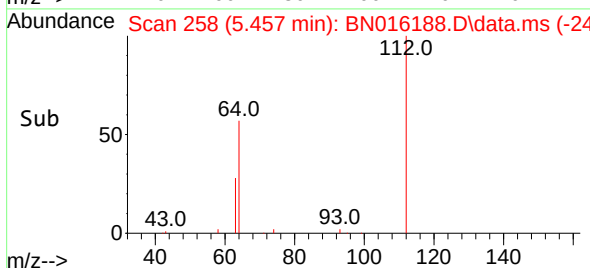
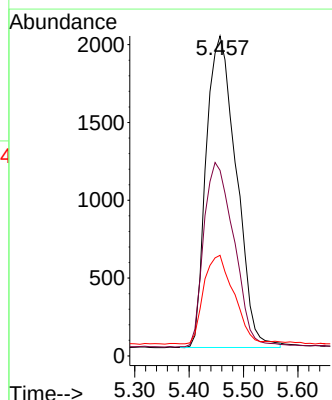
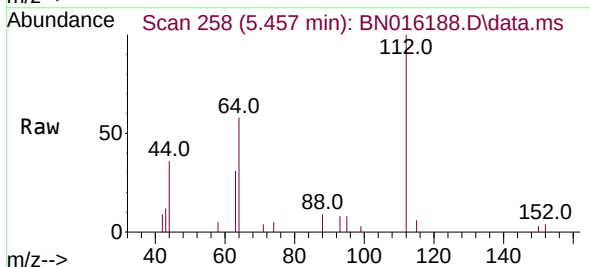
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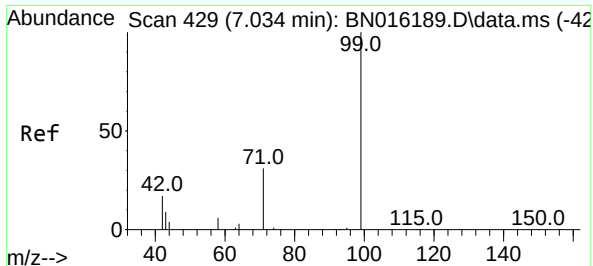
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#4
2-Fluorophenol
Concen: 0.239 ng
RT: 5.457 min Scan# 258
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion: 112 Resp: 7689
Ion Ratio Lower Upper
112 100
64 59.6 46.8 70.2
63 28.6 22.7 34.1





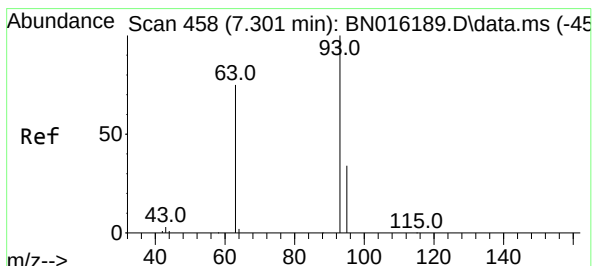
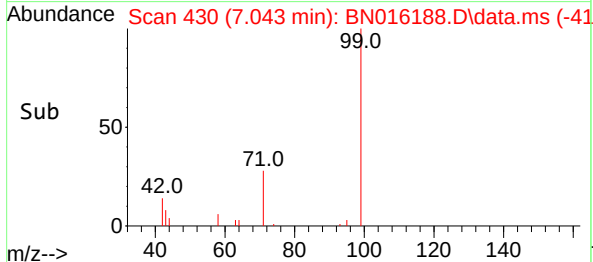
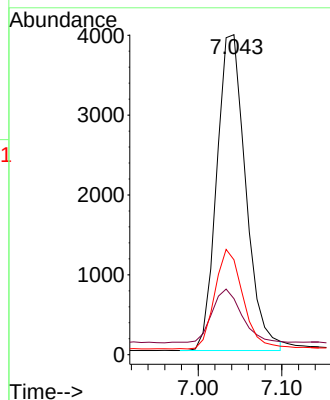
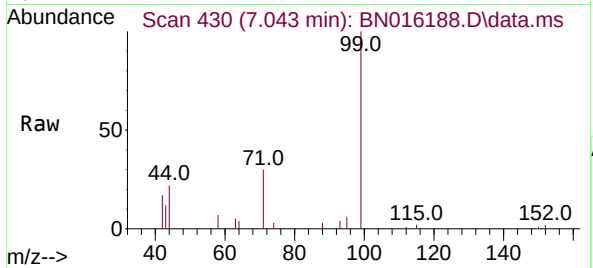
#5
Phenol-d6
Concen: 0.212 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.009 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:	99	Resp:	9504
Ion	Ratio	Lower	Upper
99	100		
42	17.6	13.8	20.6
71	30.5	24.3	36.5

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

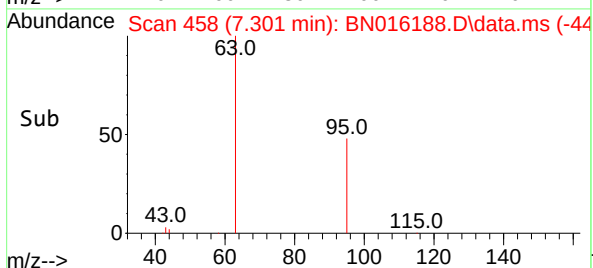
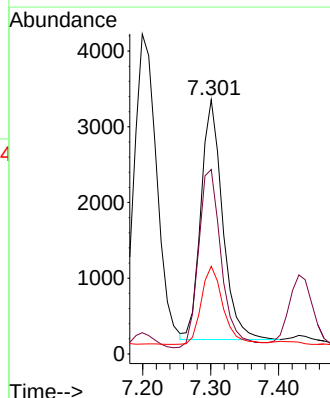
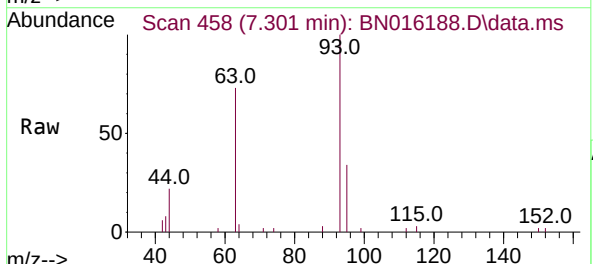
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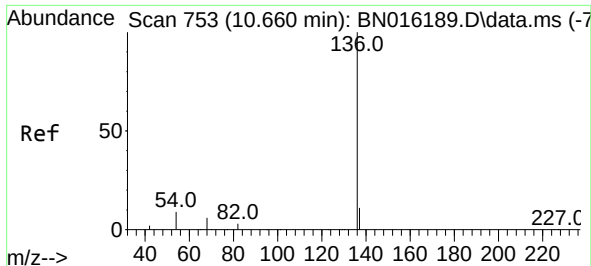
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#6
bis(2-Chloroethyl)ether
Concen: 0.187 ng
RT: 7.301 min Scan# 458
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:	93	Resp:	7023
Ion	Ratio	Lower	Upper
93	100		
63	79.4	62.8	94.2
95	32.8	27.0	40.4





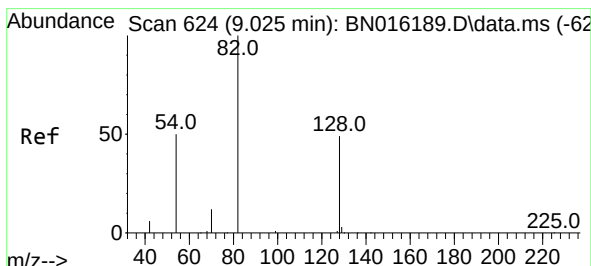
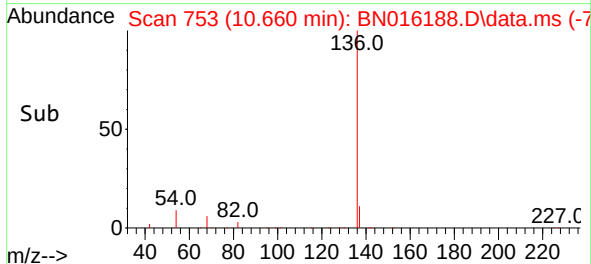
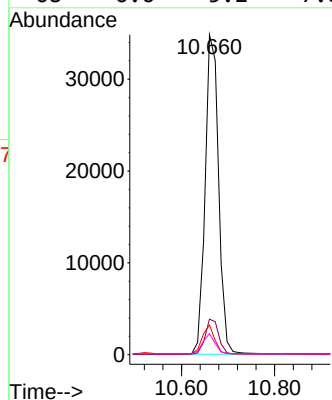
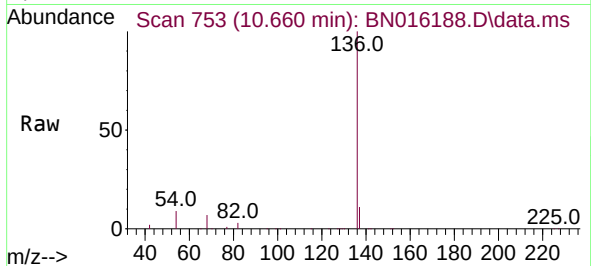
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:	136	Resp:	70318
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	9.3	7.2	10.8
68	6.6	5.2	7.8

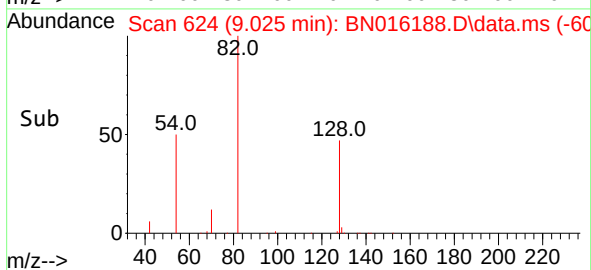
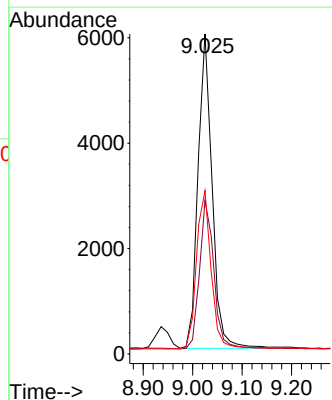
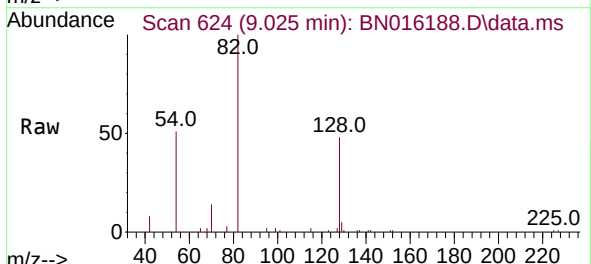
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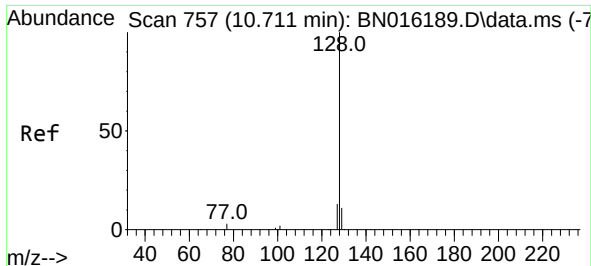
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#8
Nitrobenzene-d5
Concen: 0.257 ng
RT: 9.025 min Scan# 624
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:	82	Resp:	11869
Ion	Ratio	Lower	Upper
82	100		
128	48.0	39.3	58.9
54	51.0	40.2	60.4





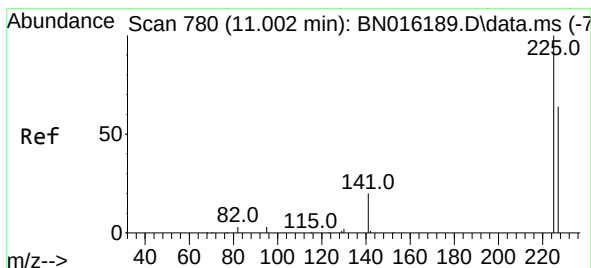
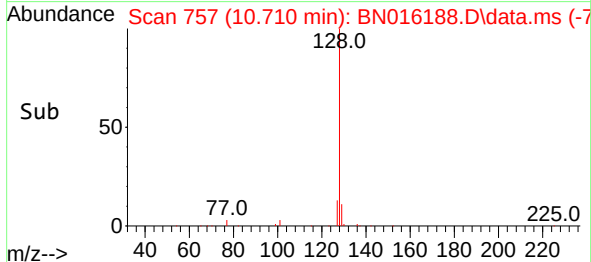
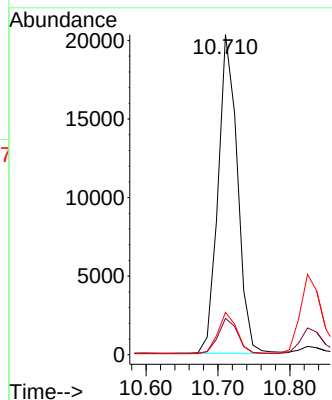
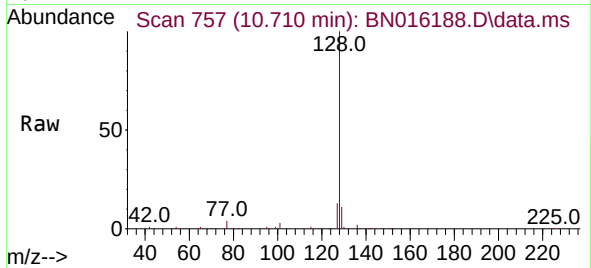
#9
Naphthalene
Concen: 0.205 ng
RT: 10.710 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:	128	Resp:	37817
Ion Ratio	Lower	Upper	
128	100		
129	11.4	8.9	13.3
127	13.2	10.4	15.6

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

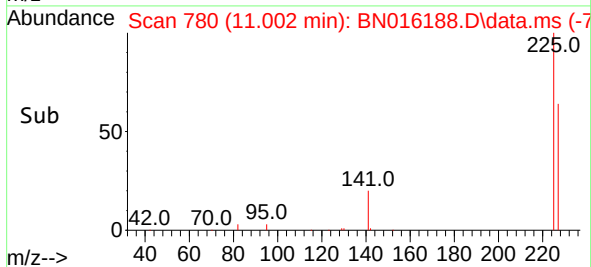
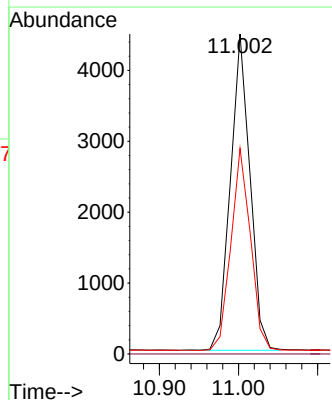
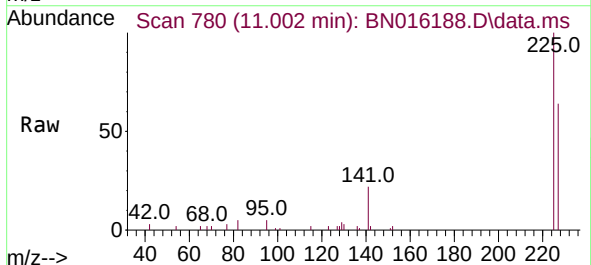
Manual Integrations
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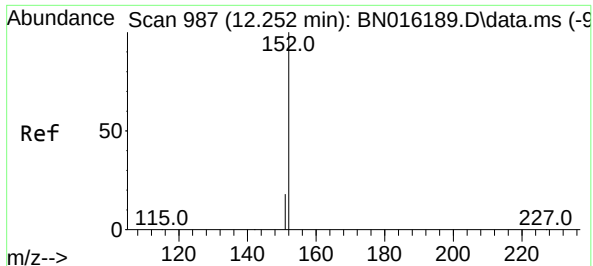
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#10
Hexachlorobutadiene
Concen: 0.187 ng
RT: 11.002 min Scan# 780
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:	225	Resp:	7684
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	51.2	76.8





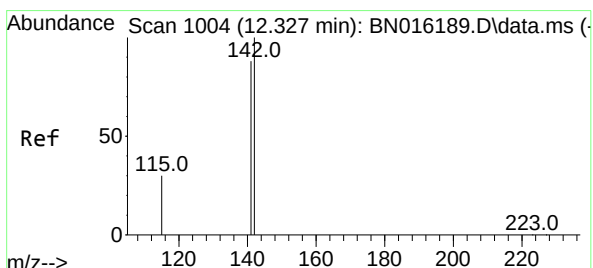
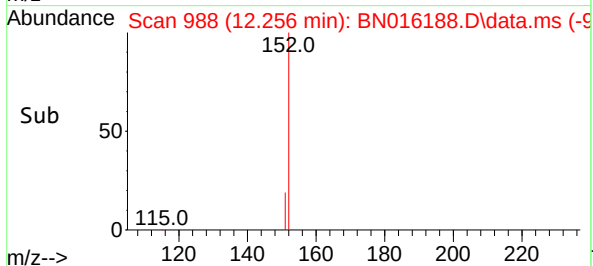
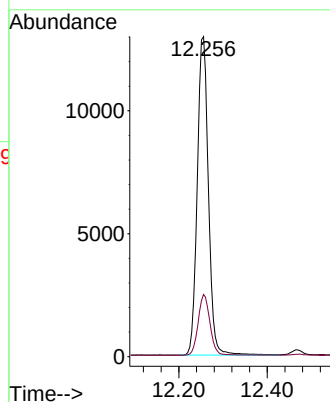
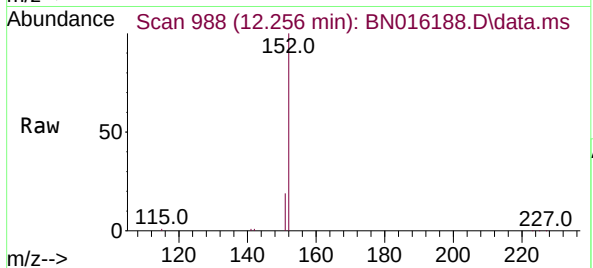
#11
2-Methylnaphthalene-d10
Concen: 0.214 ng
RT: 12.256 min Scan# 988
Delta R.T. 0.004 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:152 Resp: 22656
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

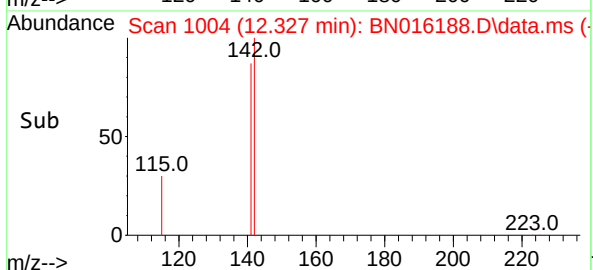
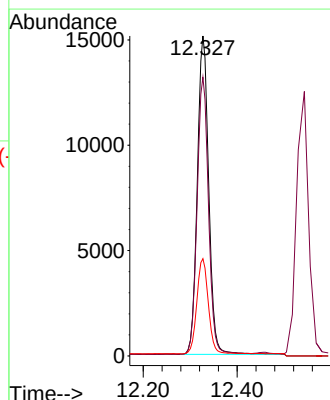
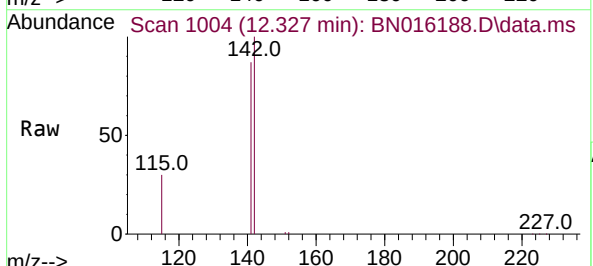
Manual Integrations
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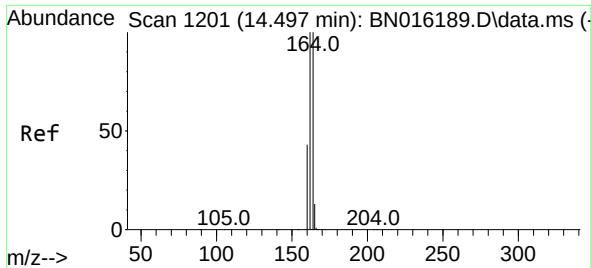
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#12
2-Methylnaphthalene
Concen: 0.216 ng
RT: 12.327 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:142 Resp: 25518
Ion Ratio Lower Upper
142 100
141 87.1 70.4 105.6
115 30.4 24.4 36.6





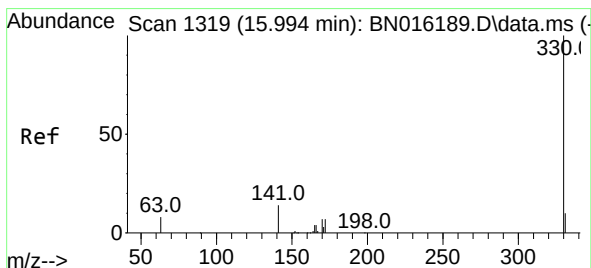
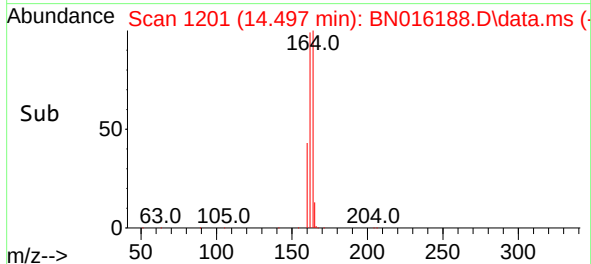
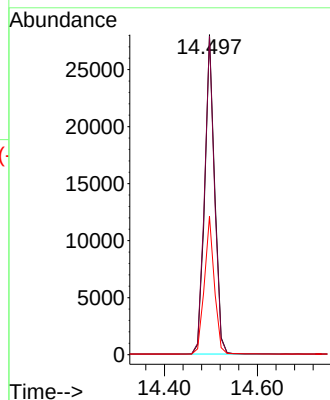
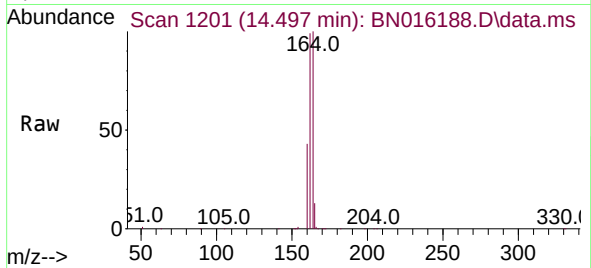
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:164 Resp: 41760
Ion Ratio Lower Upper
164 100
162 99.5 79.8 119.6
160 43.2 34.2 51.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

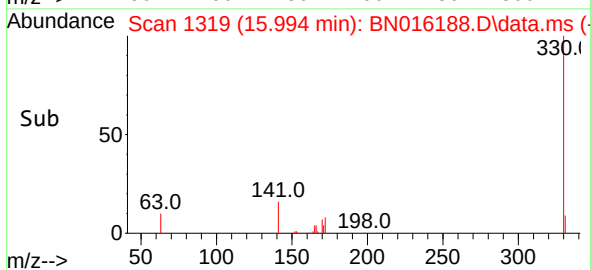
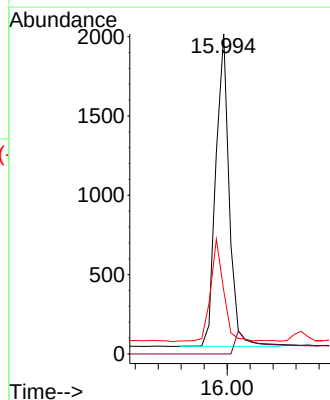
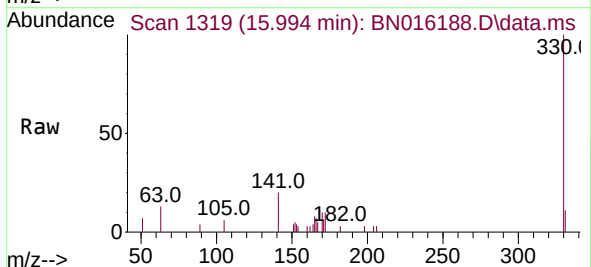
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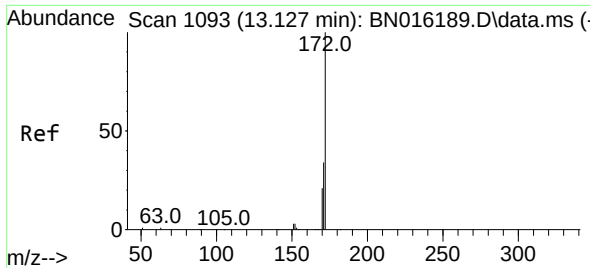
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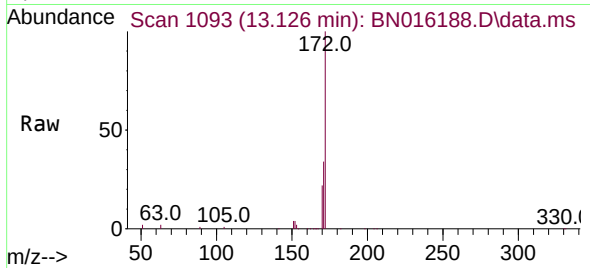
#14
2,4,6-Tribromophenol
Concen: 0.264 ng
RT: 15.994 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:330 Resp: 3134
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.5 25.4 38.2

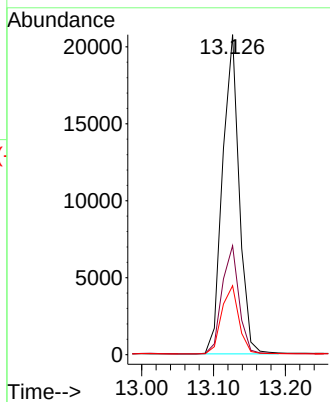
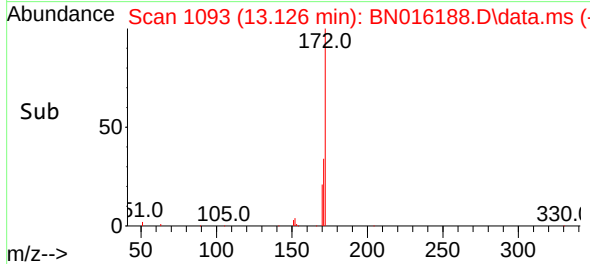




#15
2-Fluorobiphenyl
Concen: 0.198 ng
RT: 13.126 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



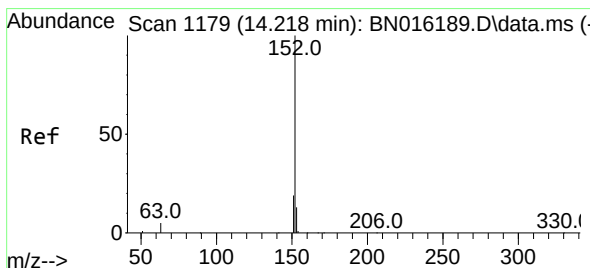
Tgt Ion:172 Resp: 33342
Ion Ratio Lower Upper
172 100
171 34.0 26.9 40.3
170 21.6 17.1 25.7



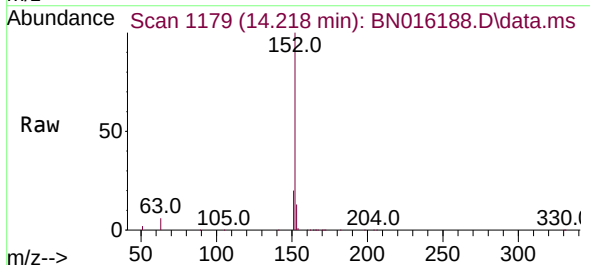
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Manual Integrations
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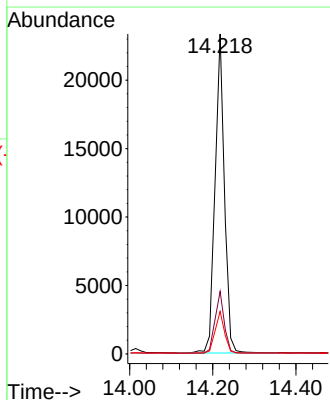
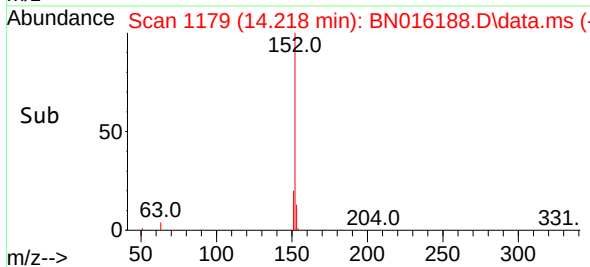
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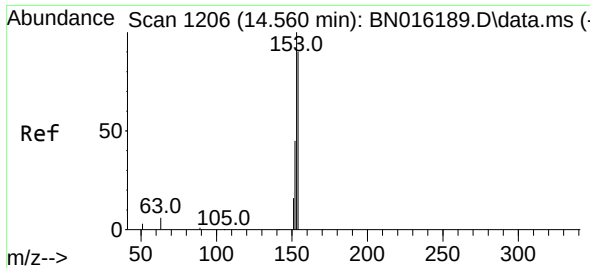


#16
Acenaphthylene
Concen: 0.238 ng
RT: 14.218 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



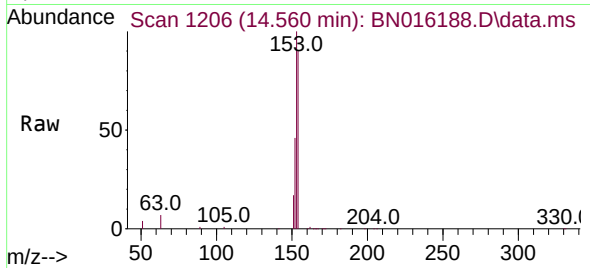
Tgt Ion:152 Resp: 36488
Ion Ratio Lower Upper
152 100
151 19.2 15.3 22.9
153 13.1 10.4 15.6





#17
Acenaphthene
Concen: 0.199 ng
RT: 14.560 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

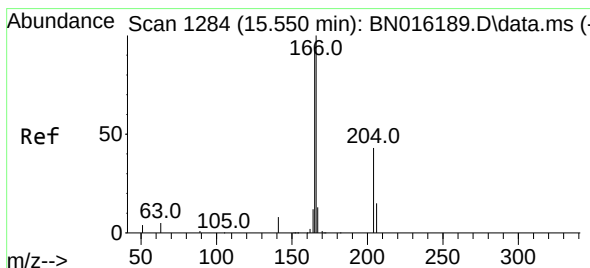
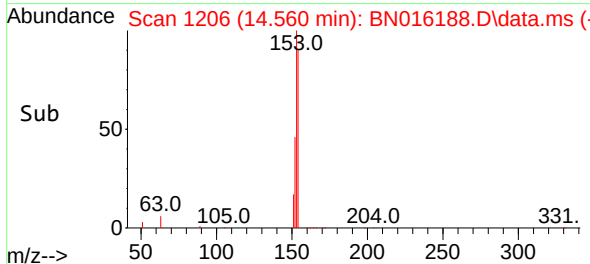
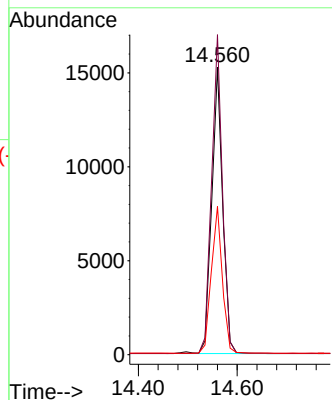
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion	Ratio	Lower	Upper
154	100		
153	110.8	89.1	133.7
152	51.7	41.2	61.8

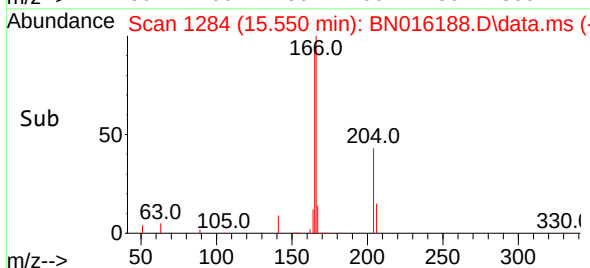
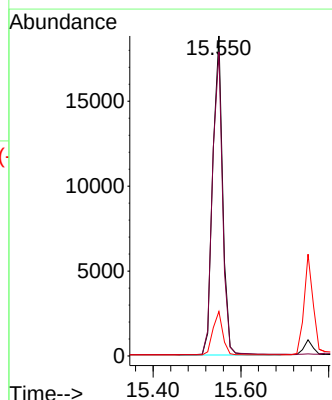
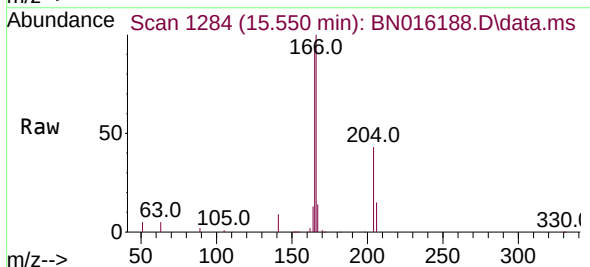
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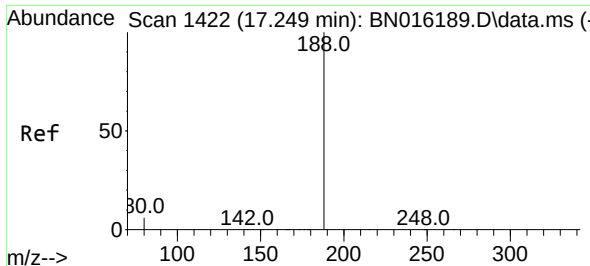
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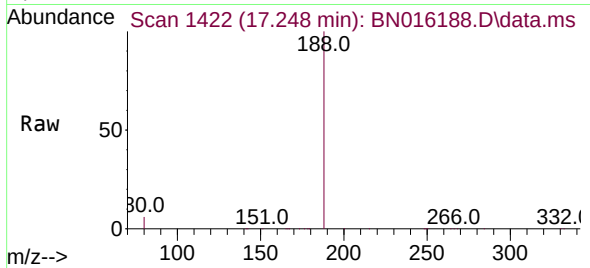
#18
Fluorene
Concen: 0.209 ng
RT: 15.550 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.2	77.0	115.6
167	13.6	10.9	16.3

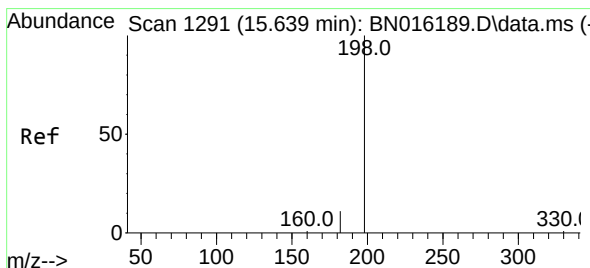
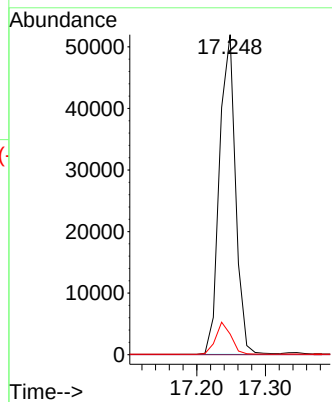
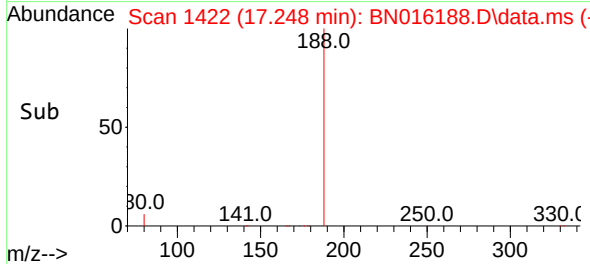




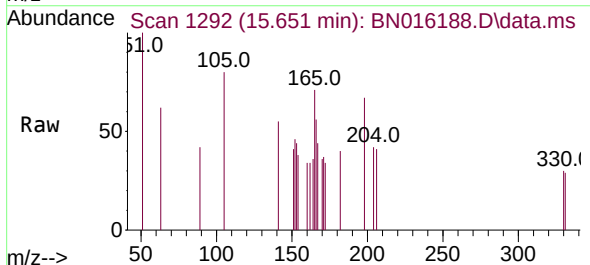
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.248 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



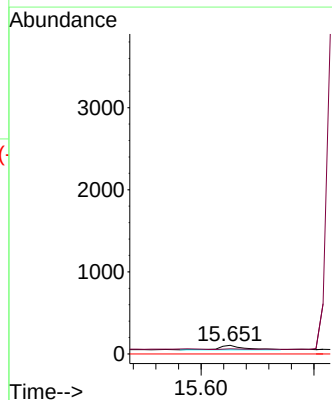
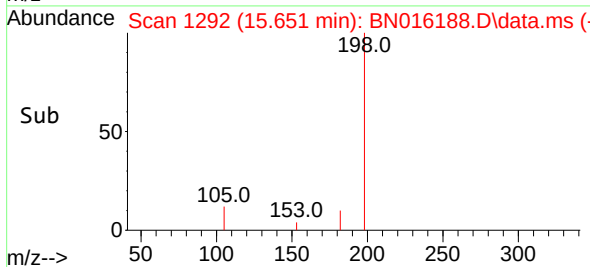
Tgt Ion:188 Resp: 84052
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.5 5.0 7.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.031 ng
RT: 15.651 min Scan# 1292
Delta R.T. 0.012 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



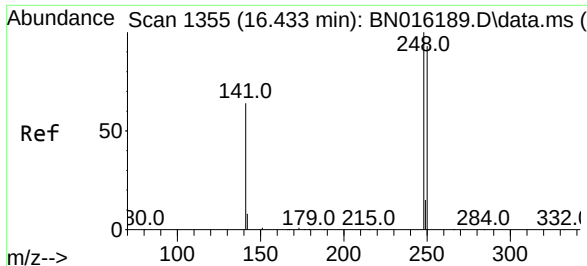
Tgt Ion:198 Resp: 172
Ion Ratio Lower Upper
198 100
182 60.0 28.8 43.2#
77 0.0 0.0 0.0



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

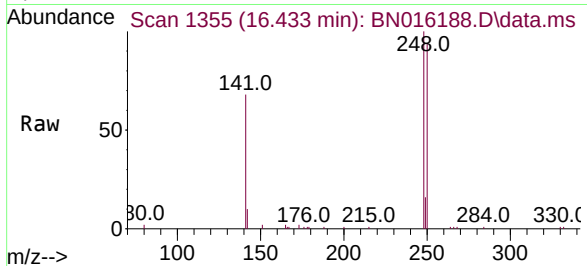
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#21
4-Bromophenyl-phenylether
Concen: 0.202 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

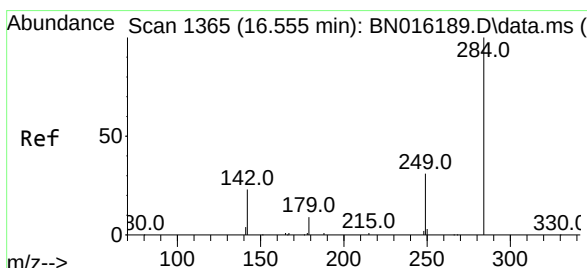
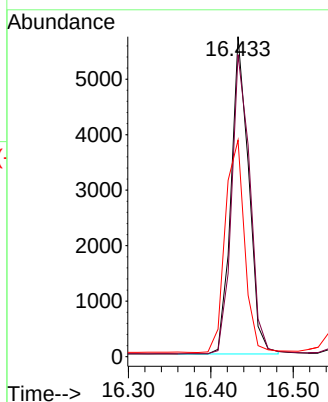
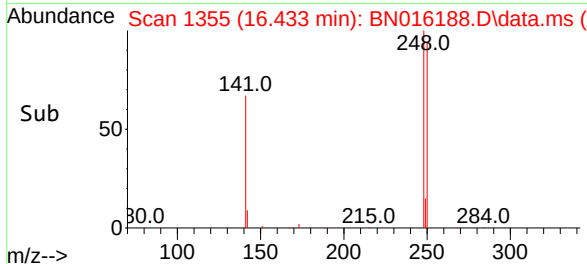
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



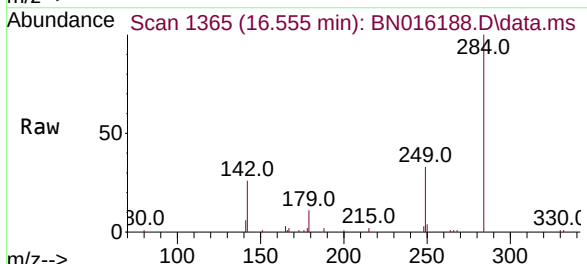
Tgt Ion	Ratio	Lower	Upper
248	100		
250	94.4	74.6	112.0
141	67.6	51.6	77.4

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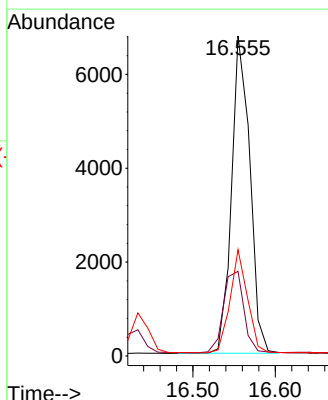
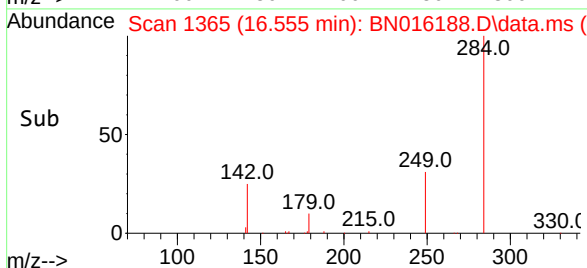
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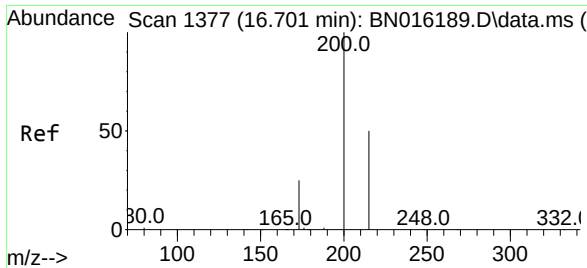


#22
Hexachlorobenzene
Concen: 0.177 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.6	22.7	34.1
249	30.7	24.3	36.5





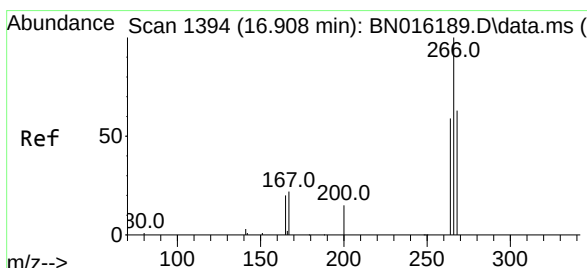
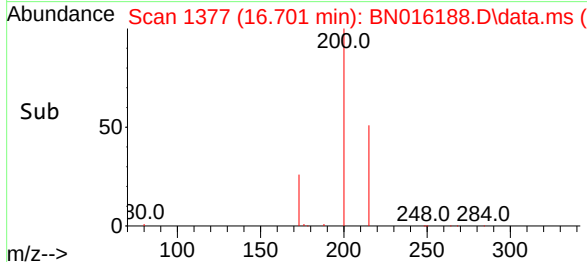
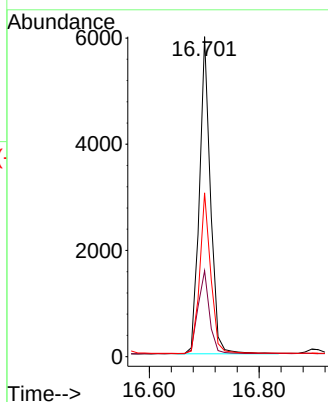
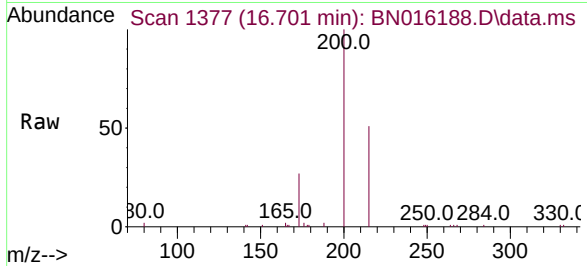
#23
Atrazine
Concen: 0.325 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.8	20.6	31.0
215	51.2	40.5	60.7

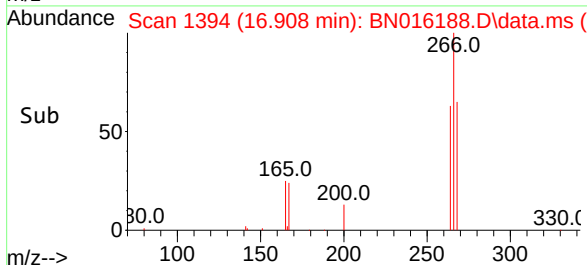
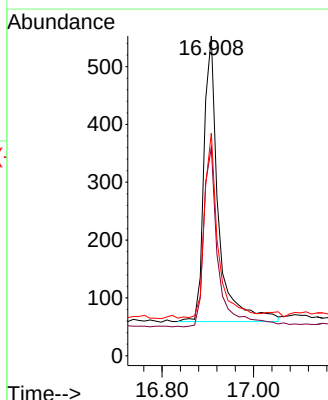
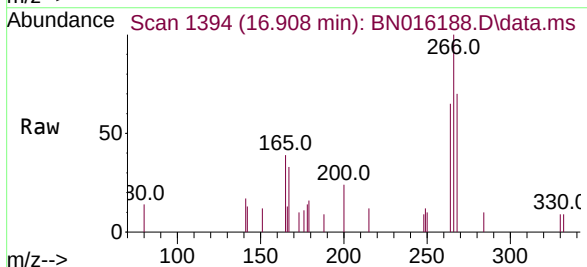
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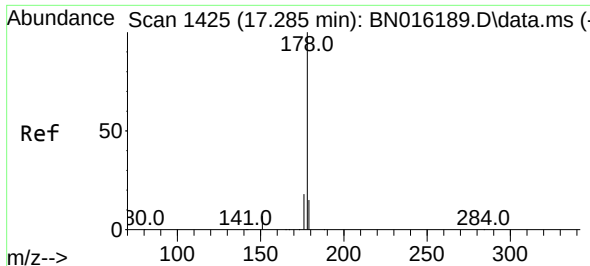
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#24
Pentachlorophenol
Concen: 0.070 ng
RT: 16.908 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.1	50.4	75.6
268	59.4	49.6	74.4





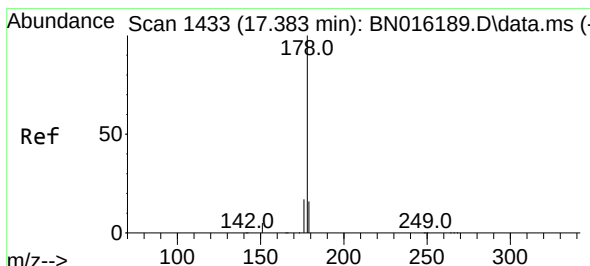
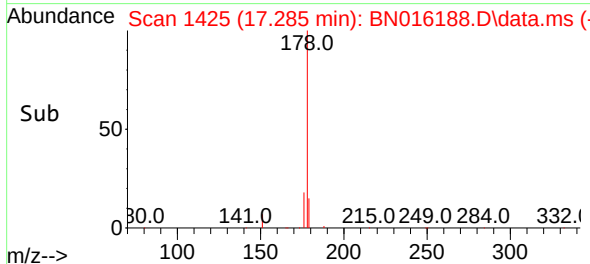
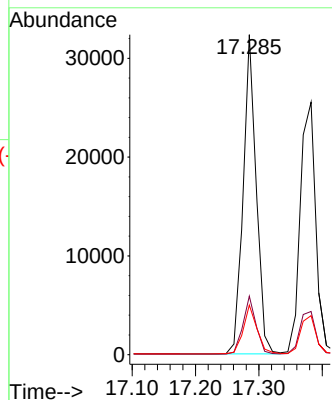
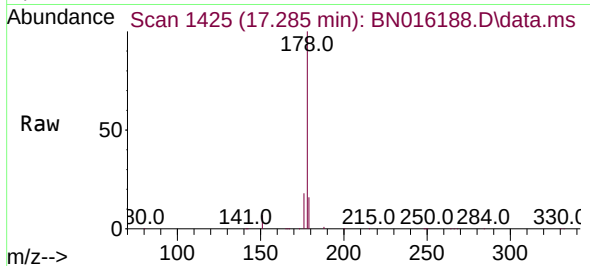
#25
Phenanthrene
Concen: 0.194 ng
RT: 17.285 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:178	Resp:	46411
Ion Ratio	Lower	Upper
178	100	
176	18.0	14.5 21.7
179	16.2	12.3 18.5

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

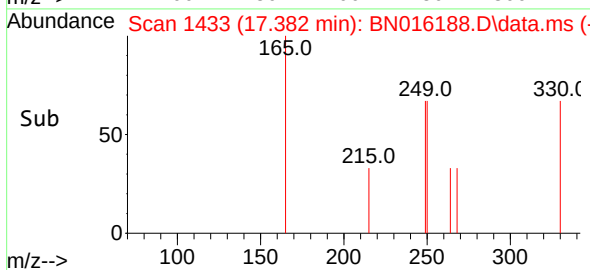
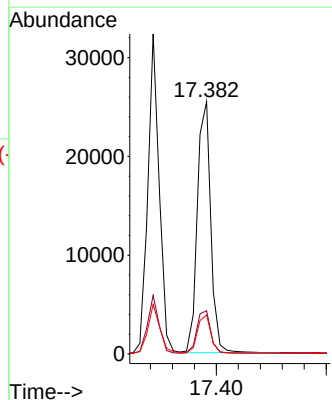
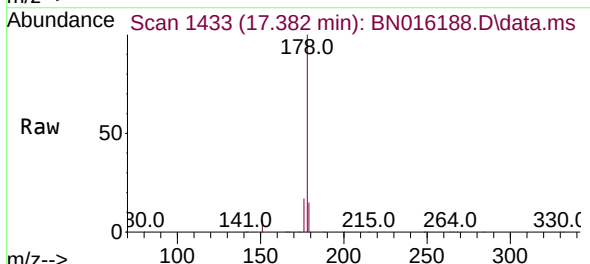
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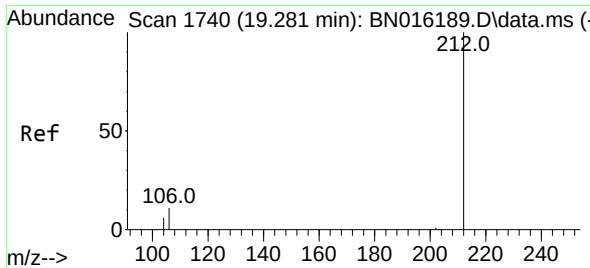
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#26
Anthracene
Concen: 0.221 ng
RT: 17.382 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:178	Resp:	43253
Ion Ratio	Lower	Upper
178	100	
176	17.5	13.8 20.8
179	15.0	12.4 18.6





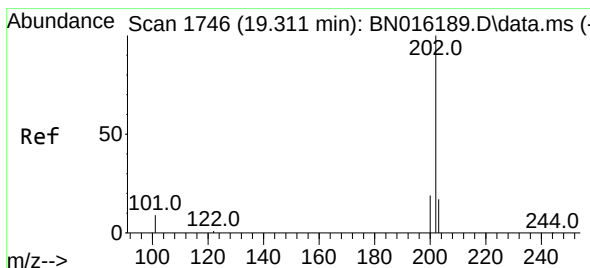
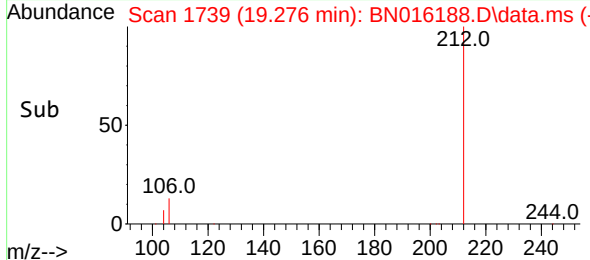
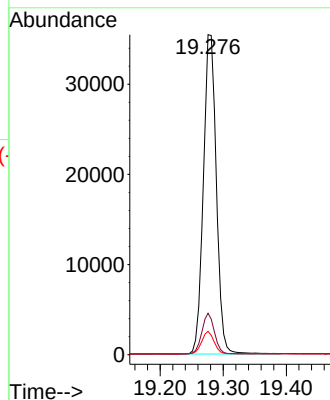
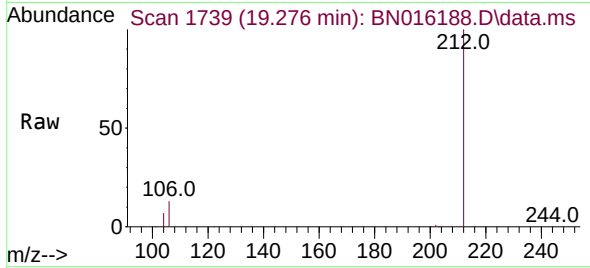
#27
Fluoranthene-d10
Concen: 0.213 ng
RT: 19.276 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion	Ratio	Lower	Upper
212	100		
106	12.2	9.7	14.5
104	6.8	5.4	8.0

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

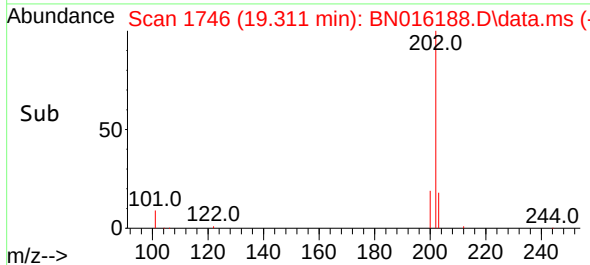
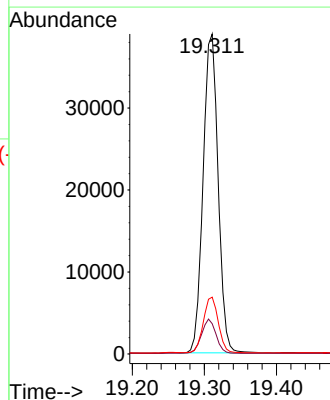
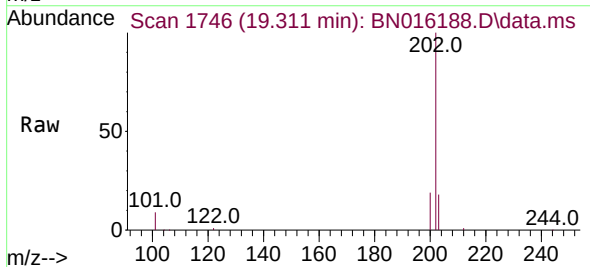
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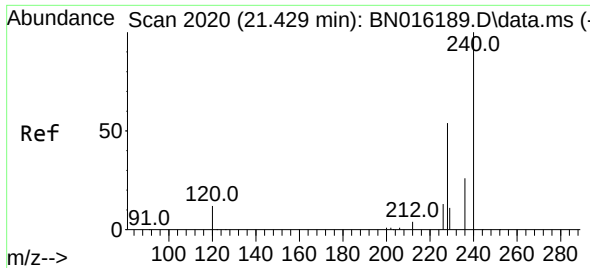
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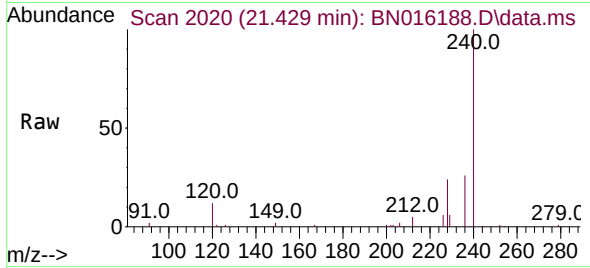
#28
Fluoranthene
Concen: 0.212 ng
RT: 19.311 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.4	8.4	12.6
203	17.4	13.8	20.8

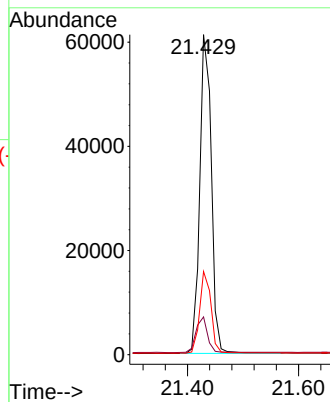
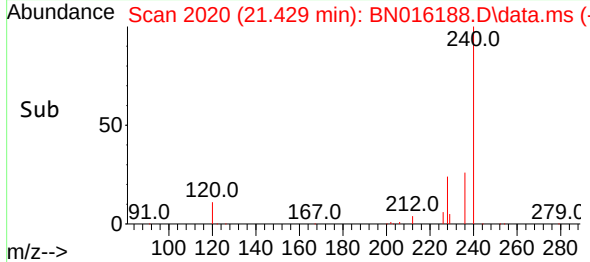




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



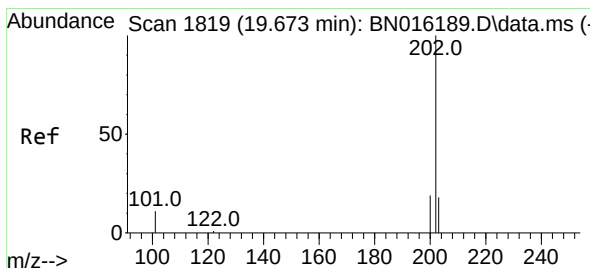
Tgt Ion:240 Resp: 88817
Ion Ratio Lower Upper
240 100
120 11.8 10.0 15.0
236 26.0 20.9 31.3



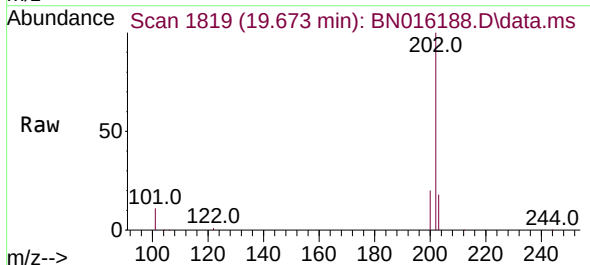
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Manual Integrations
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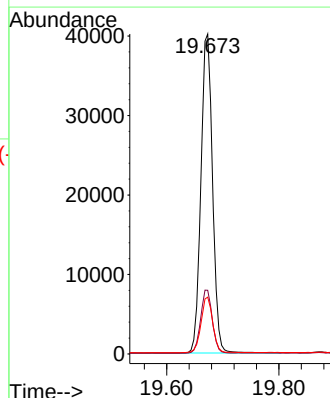
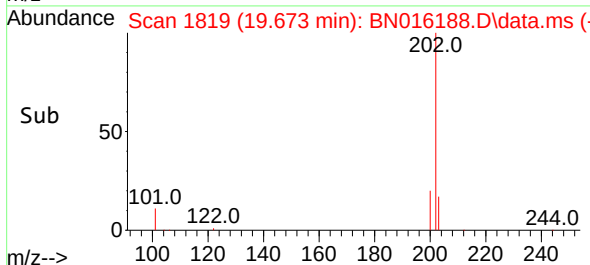
mohammad
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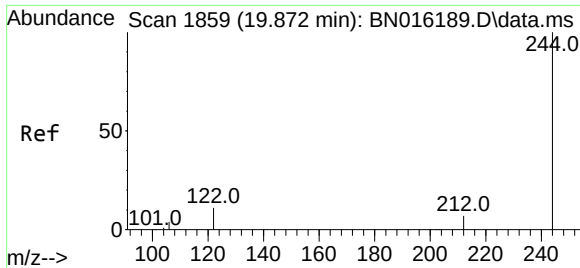


#30
Pyrene
Concen: 0.219 ng
RT: 19.673 min Scan# 1819
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



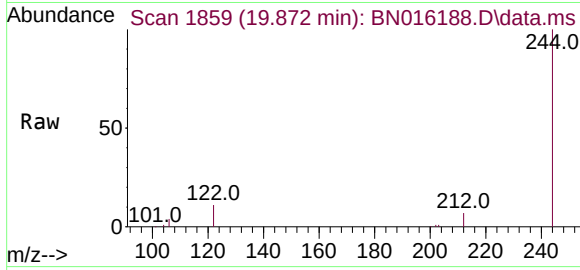
Tgt Ion:202 Resp: 57740
Ion Ratio Lower Upper
202 100
200 19.8 15.8 23.8
203 17.5 14.1 21.1





#31
Terphenyl-d14
Concen: 0.217 ng
RT: 19.872 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BN016188.D
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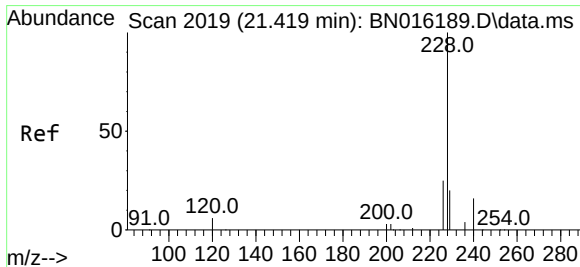
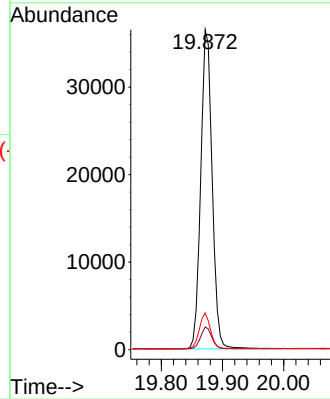
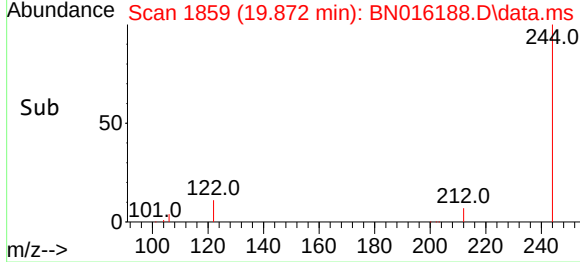
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



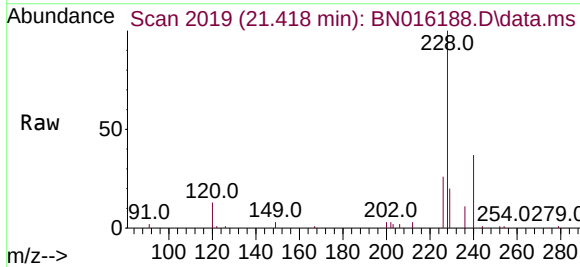
Tgt Ion:244 Resp: 47240
Ion Ratio Lower Upper
244 100
212 7.1 5.5 8.3
122 11.4 9.0 13.4

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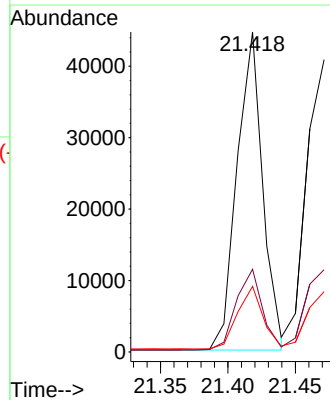
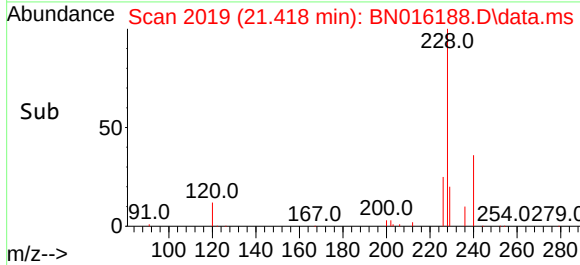
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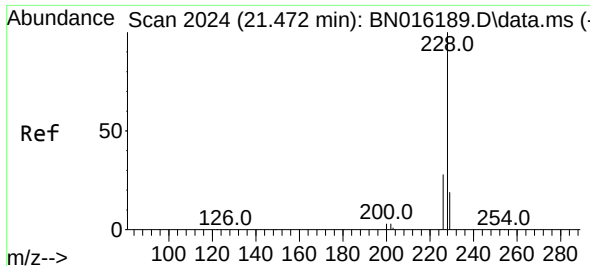


#32
Benzo(a)anthracene
Concen: 0.219 ng
RT: 21.418 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



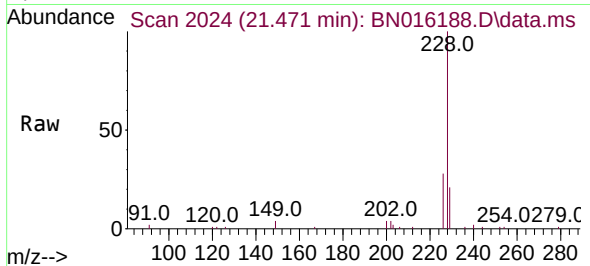
Tgt Ion:228 Resp: 59019
Ion Ratio Lower Upper
228 100
226 25.8 20.5 30.7
229 20.5 16.2 24.4





#33
Chrysene
Concen: 0.202 ng
RT: 21.471 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

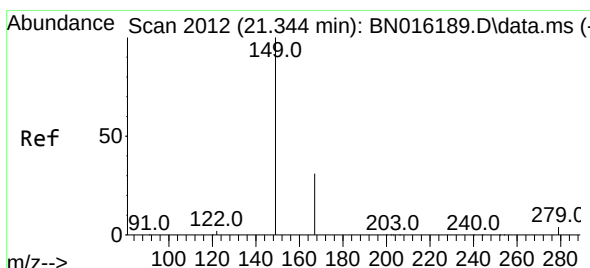
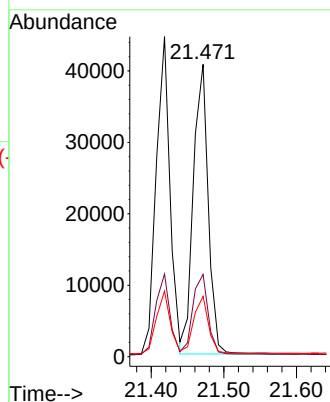
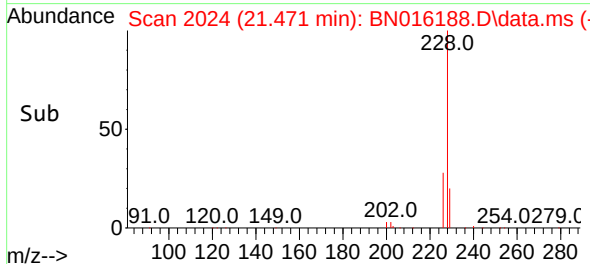
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



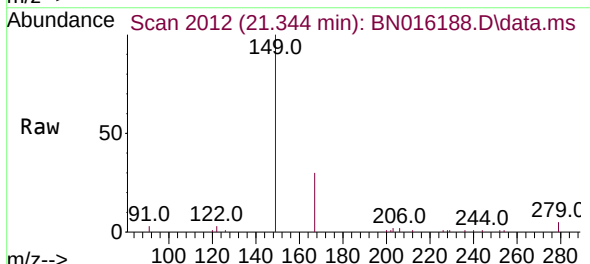
Tgt Ion:228 Resp: 57720
Ion Ratio Lower Upper
228 100
226 28.1 22.5 33.7
229 20.7 16.0 24.0

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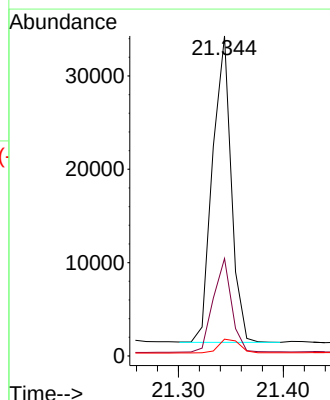
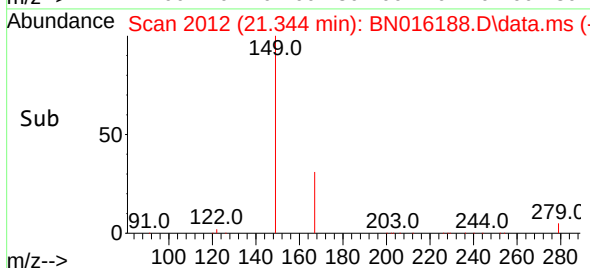
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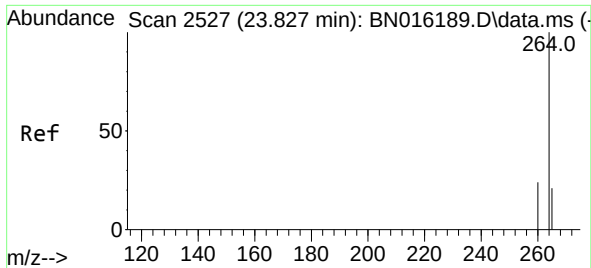


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.563 ng
RT: 21.344 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



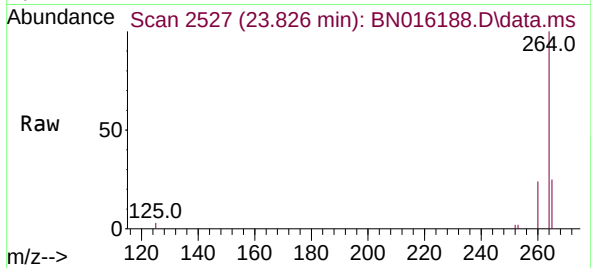
Tgt Ion:149 Resp: 40498
Ion Ratio Lower Upper
149 100
167 30.6 24.2 36.4
279 5.4 4.0 6.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.826 min Scan# 2527
Delta R.T. -0.000 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

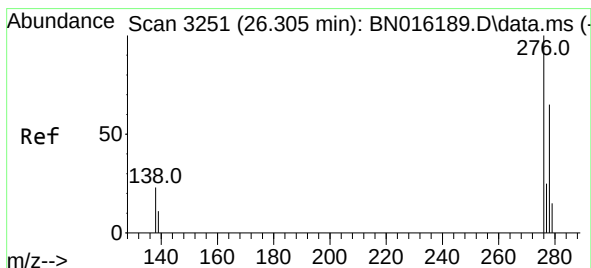
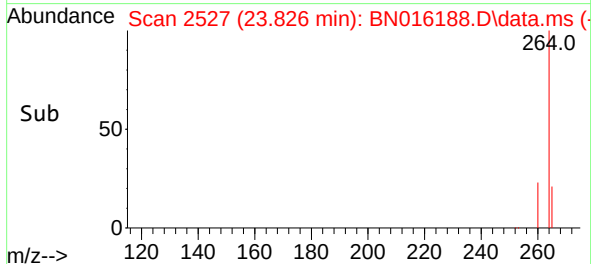
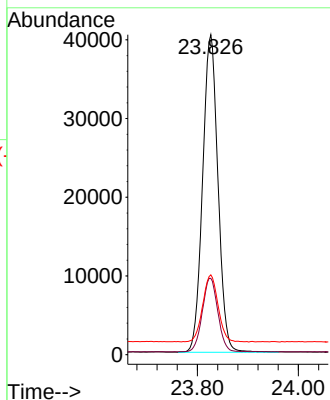
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



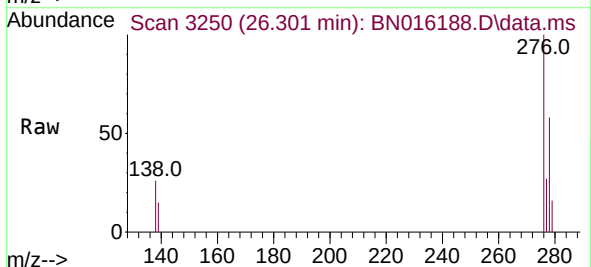
Tgt Ion:	264	Resp:	84927
Ion Ratio	Lower	Upper	
264	100		
260	23.9	19.5	29.3
265	25.0	20.2	30.2

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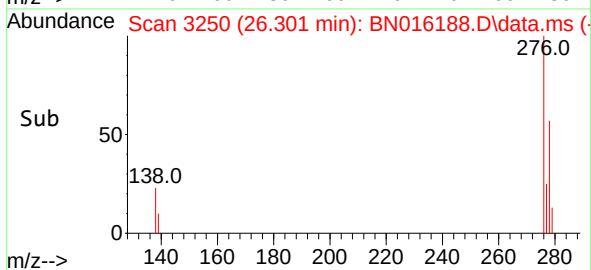
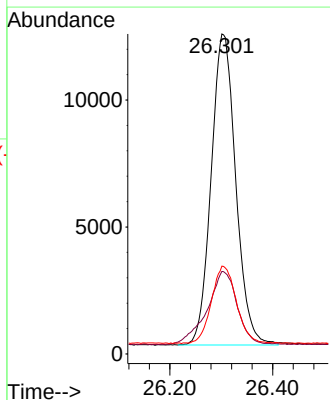
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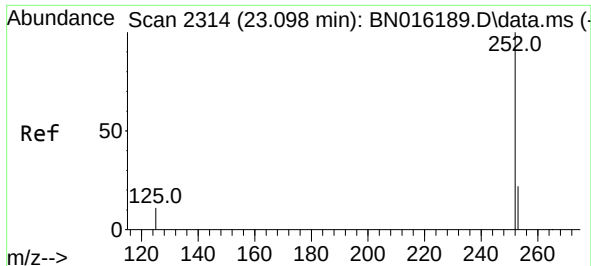


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.127 ng
RT: 26.301 min Scan# 3250
Delta R.T. -0.004 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



Tgt Ion:	276	Resp:	40695
Ion Ratio	Lower	Upper	
276	100		
138	27.7	19.5	29.3
277	24.8	20.2	30.4





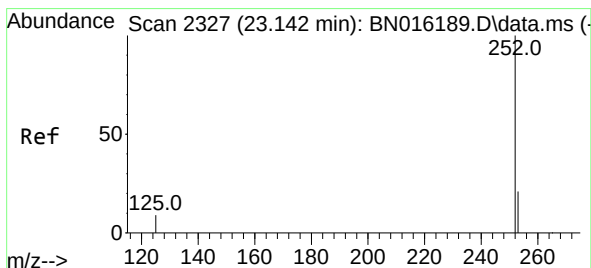
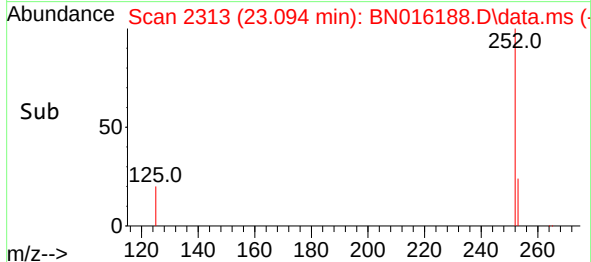
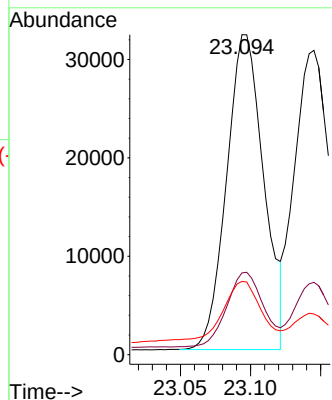
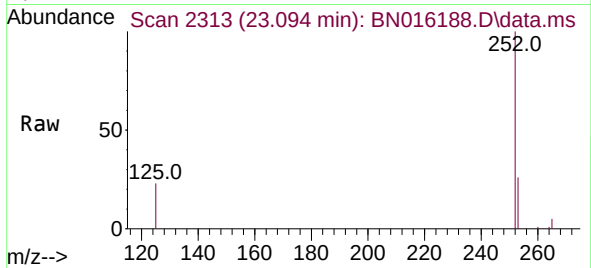
#37
Benzo(b)fluoranthene
Concen: 0.194 ng m
RT: 23.094 min Scan# 2313
Delta R.T. -0.004 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:252 Resp: 59067
Ion Ratio Lower Upper
252 100
253 25.5 18.6 27.8
125 22.9 10.5 15.7#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

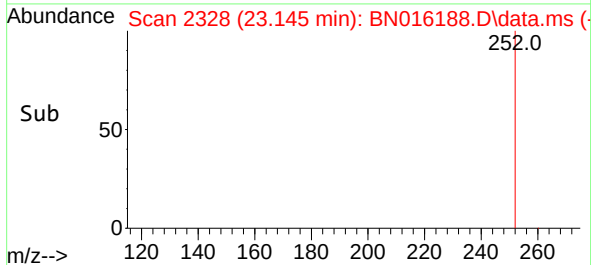
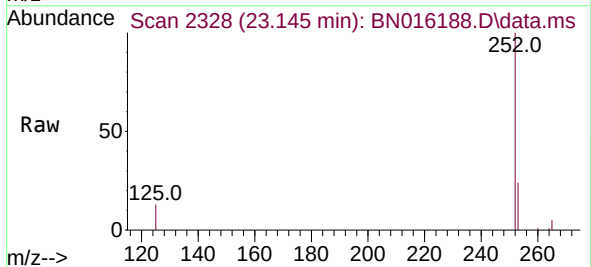
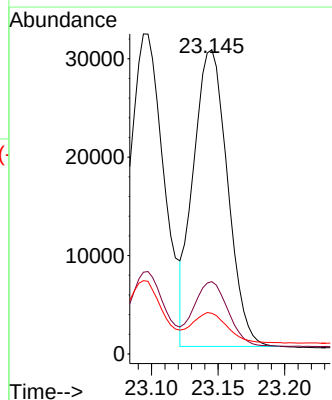
Manual Integrations
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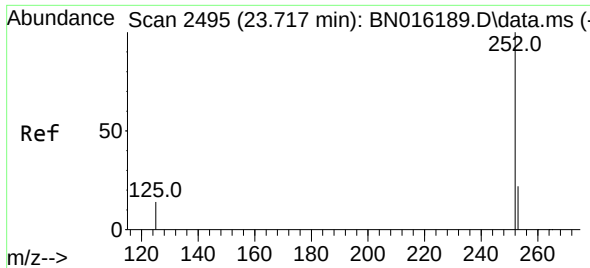
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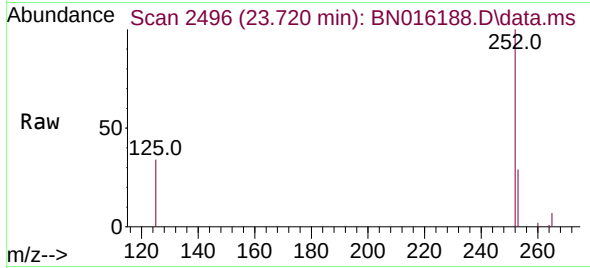
#38
Benzo(k)fluoranthene
Concen: 0.191 ng
RT: 23.145 min Scan# 2328
Delta R.T. 0.003 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Tgt Ion:252 Resp: 53958
Ion Ratio Lower Upper
252 100
253 23.8 18.2 27.2
125 13.4 9.1 13.7

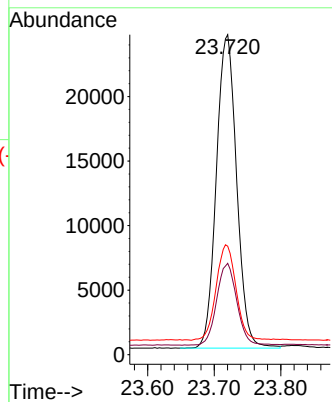
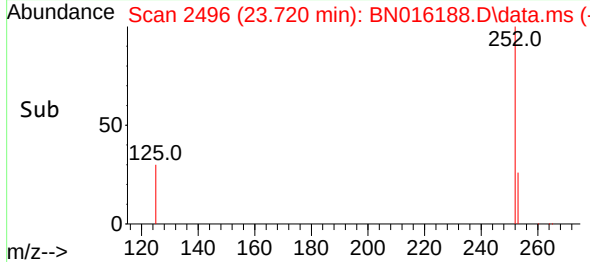




#39
Benzo(a)pyrene
Concen: 0.196 ng
RT: 23.720 min Scan# 2496
Delta R.T. 0.003 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



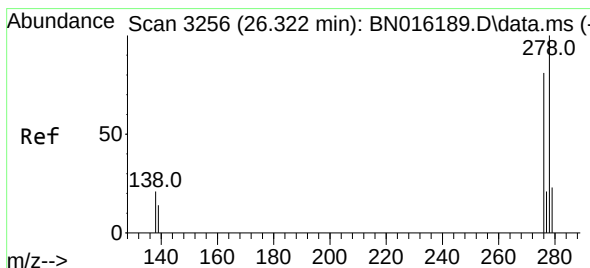
Tgt Ion:252 Resp: 51512
Ion Ratio Lower Upper
252 100
253 28.5 19.0 28.4#
125 33.9 12.6 19.0#



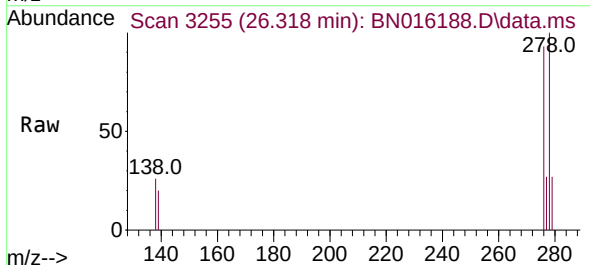
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Manual Integrations
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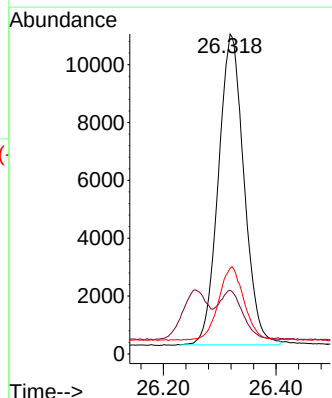
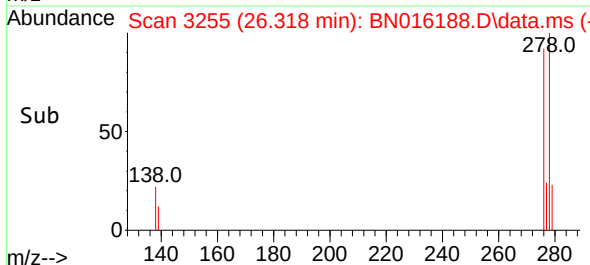
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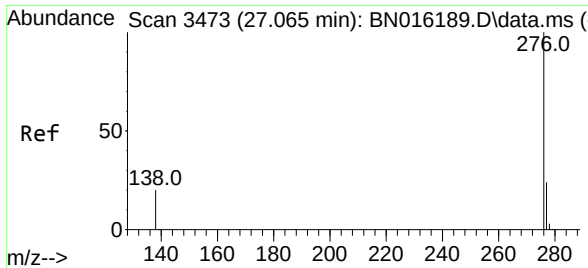


#40
Dibenzo(a,h)anthracene
Concen: 0.127 ng
RT: 26.318 min Scan# 3255
Delta R.T. -0.004 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23



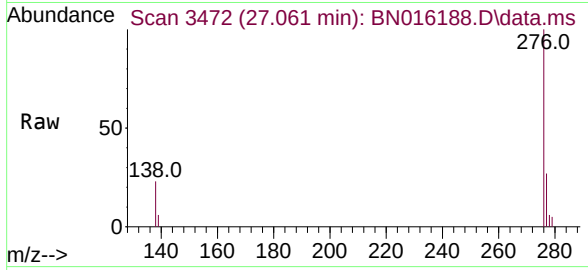
Tgt Ion:278 Resp: 33787
Ion Ratio Lower Upper
278 100
139 19.9 14.0 21.0
279 26.8 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.123 ng
RT: 27.061 min Scan# 3472
Delta R.T. -0.004 min
Lab File: BN016188.D
Acq: 04 Sep 2021 11:23

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	276	Resp:	33750
Ion Ratio	Lower	Upper	
276	100		
277	27.4	20.3	30.5
138	23.0	17.5	26.3

Manual Integrations
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