

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016669.D
 Acq On : 02 Oct 2021 14:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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mohammad
 10/4/2021 11:48:36 AM

Quant Time: Oct 04 03:33:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 13:35:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	30897	0.40	ng	0.00
7) Naphthalene-d8	10.407	136	136308	0.40	ng	# 0.00
13) Acenaphthene-d10	14.269	164	72520	0.40	ng	0.00
19) Phenanthrene-d10	17.018	188	137018	0.40	ng	#-0.01
29) Chrysene-d12	21.238	240	126999	0.40	ng	0.00
35) Perylene-d12	23.488	264	126229	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.264	112	27530	0.35	ng	0.00
5) Phenol-d6	6.822	99	30159	0.35	ng	0.00
8) Nitrobenzene-d5	8.784	82	28780	0.32	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	74937	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	10831	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	108127	0.37	ng	-0.01
27) Fluoranthene-d10	19.063	212	130894	0.36	ng	0.00
31) Terphenyl-d14	19.679	244	110295	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	4732m	0.33	ng	
3) n-Nitrosodimethylamine	3.595	42	8251	0.36	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	32113	0.38	ng	100
9) Naphthalene	10.457	128	136864	0.37	ng	100
10) Hexachlorobutadiene	10.749	225	26343	0.38	ng	# 100
12) 2-Methylnaphthalene	12.074	142	89659	0.38	ng	99
16) Acenaphthylene	13.990	152	109549	0.35	ng	100
17) Acenaphthene	14.332	154	78665	0.37	ng	100
18) Fluorene	15.322	166	94657	0.37	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	2290	0.27	ng	100
21) 4-Bromophenyl-phenylether	16.227	248	30422	0.36	ng	94
22) Hexachlorobenzene	16.324	284	36884	0.37	ng	99
23) Atrazine	16.506	200	18377	0.30	ng	98
24) Pentachlorophenol	16.677	266	10256	0.31	ng	99
25) Phenanthrene	17.066	178	153549	0.37	ng	100
26) Anthracene	17.151	178	121959	0.34	ng	100
28) Fluoranthene	19.098	202	166678	0.37	ng	100
30) Pyrene	19.460	202	163222	0.40	ng	100
32) Benzo(a)anthracene	21.217	228	143015	0.37	ng	99
33) Chrysene	21.270	228	161280	0.41	ng	100
34) Bis(2-ethylhexyl)phtha...	21.164	149	45081	0.29	ng	99
36) Indeno(1,2,3-cd)pyrene	25.764	276	159198	0.35	ng	100
37) Benzo(b)fluoranthene	22.807	252	151732	0.37	ng	100
38) Benzo(k)fluoranthene	22.851	252	156590	0.39	ng	99
39) Benzo(a)pyrene	23.385	252	133458	0.37	ng	100
40) Dibenzo(a,h)anthracene	25.785	278	124597	0.34	ng	100
41) Benzo(g,h,i)perylene	26.459	276	141274	0.35	ng	99

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

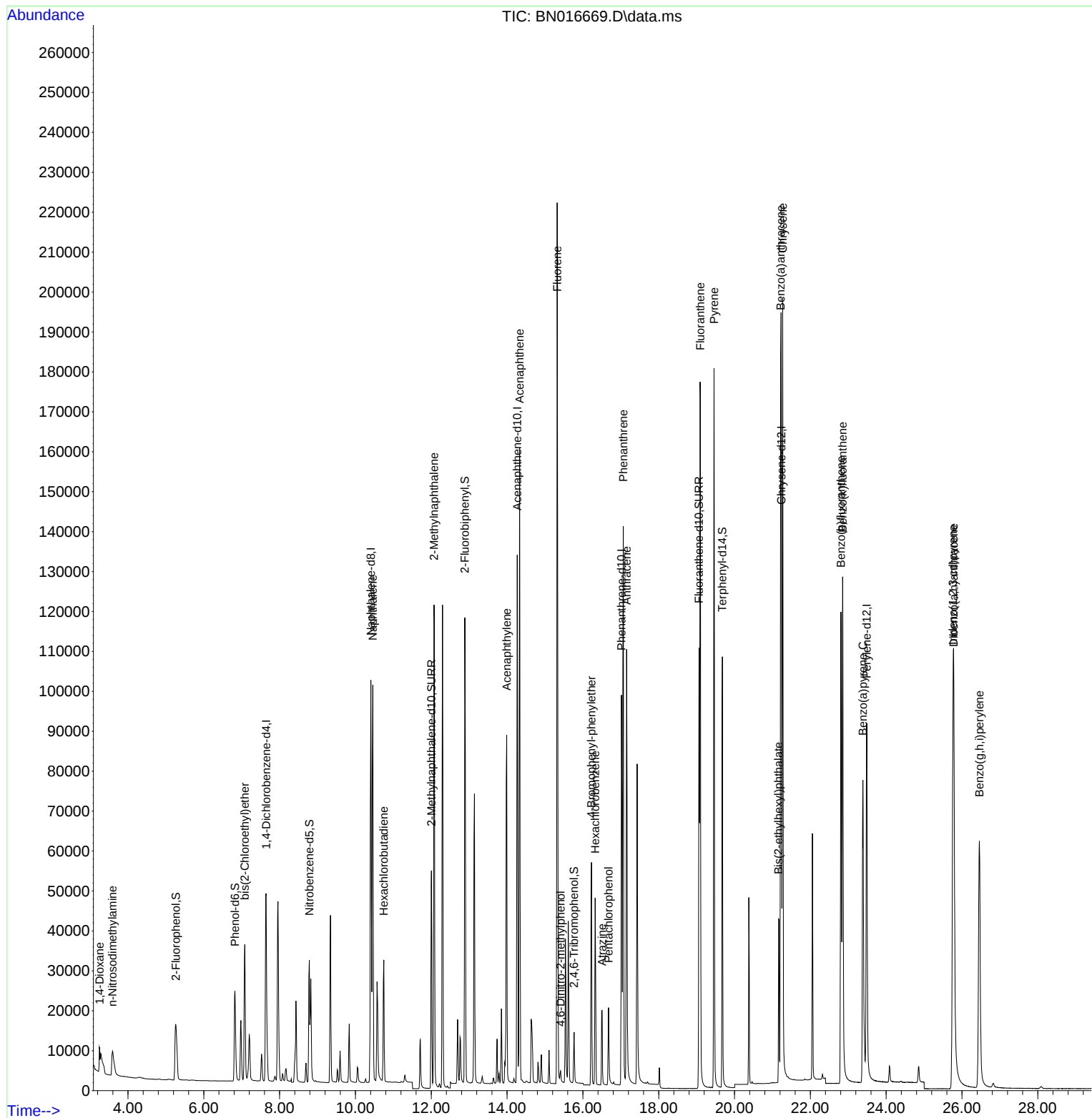
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
Data File : BN016669.D
Acq On : 02 Oct 2021 14:08
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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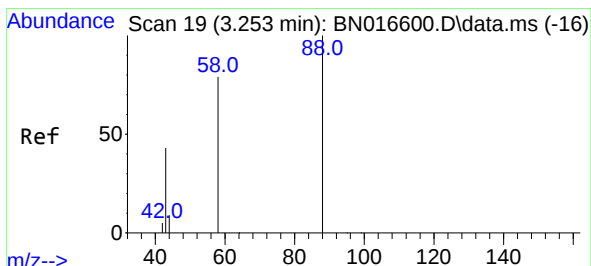
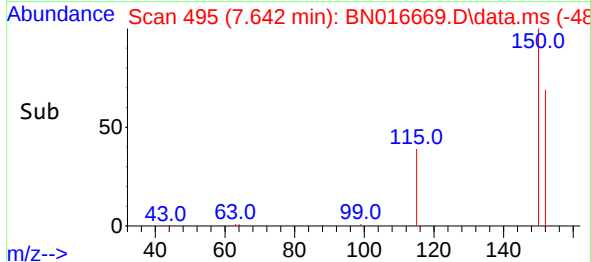
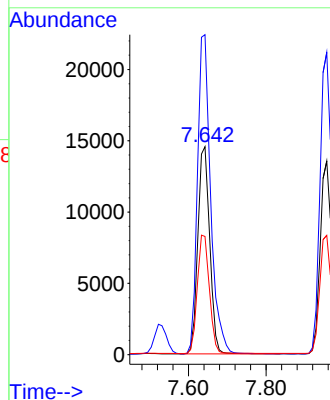
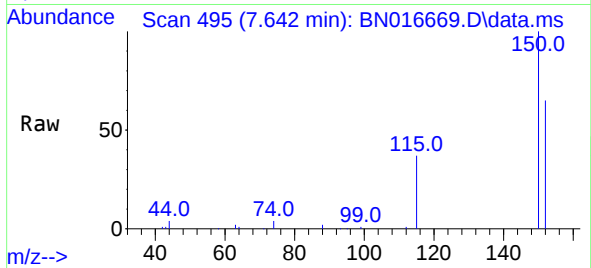
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1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.642 min Scan# 495
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion: 152 Resp: 30897
Ion Ratio Lower Upper
152 100
150 153.8 124.6 186.8
115 56.8 46.5 69.7

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

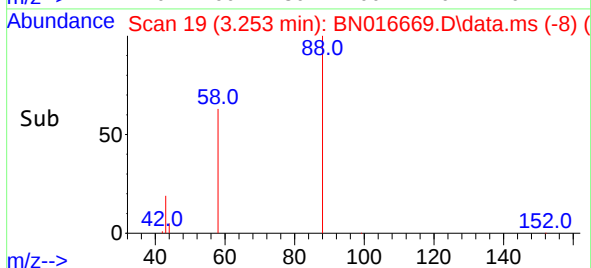
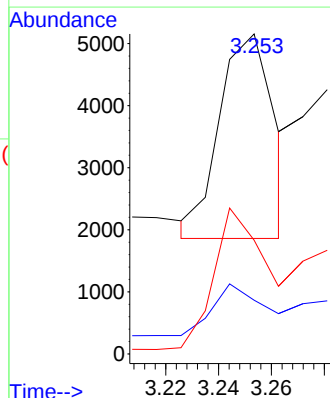
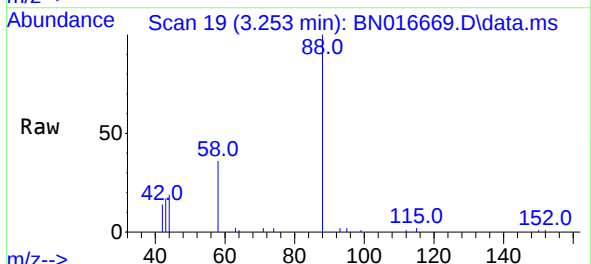
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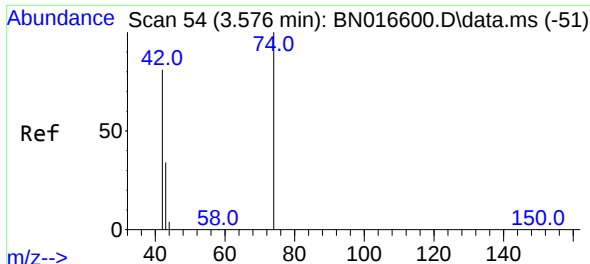
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#2
1,4-Dioxane
Concen: 0.33 ng m
RT: 3.253 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion: 88 Resp: 4732
Ion Ratio Lower Upper
88 100
43 24.4 37.8 56.8#
58 66.8 61.3 91.9





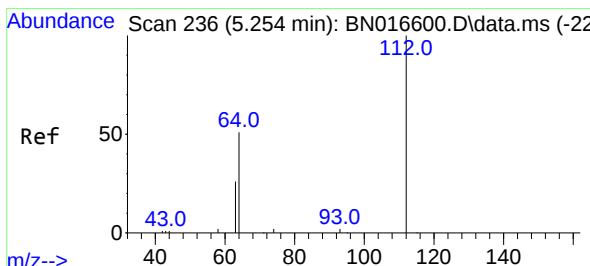
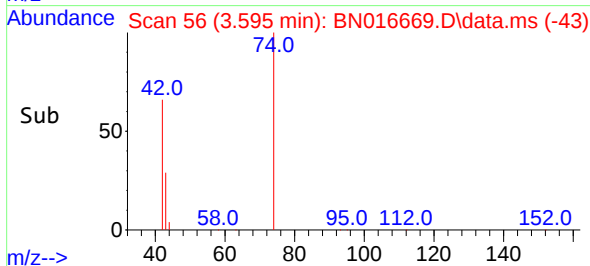
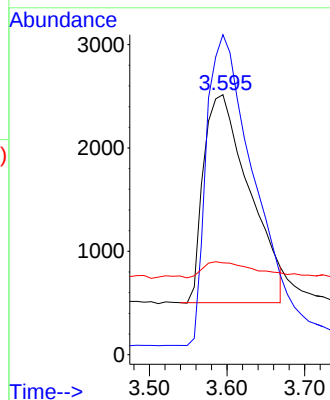
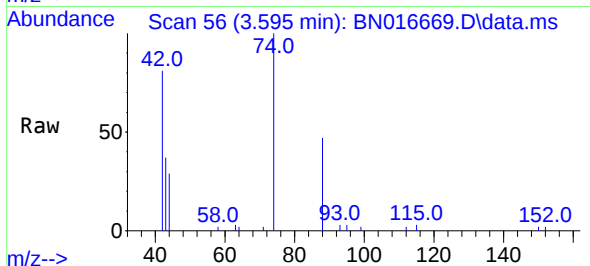
#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.595 min Scan# 56
Delta R.T. 0.019 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion: 42 Resp: 8251
Ion Ratio Lower Upper
42 100
74 151.2 121.6 182.4
44 8.4 6.3 9.5

Instrument :
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SSTDCCC0.4

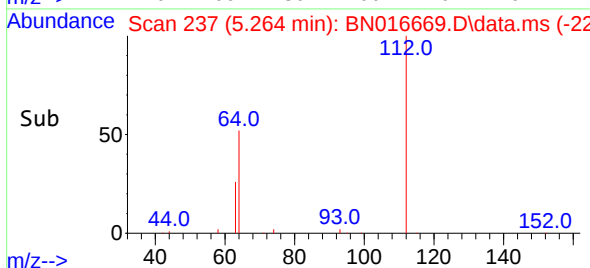
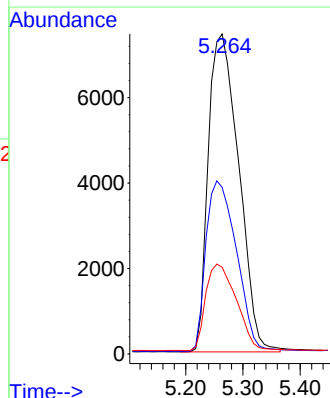
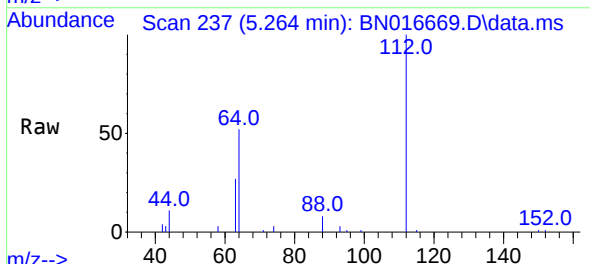
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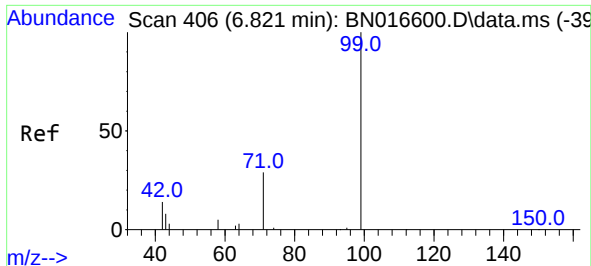
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#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.264 min Scan# 237
Delta R.T. 0.010 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

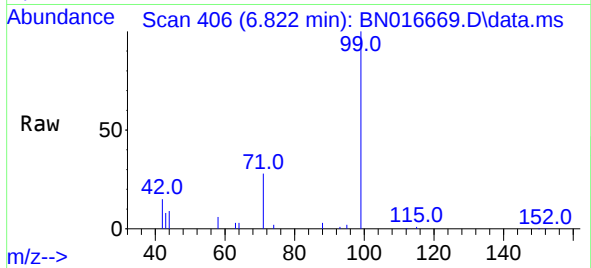
Tgt Ion: 112 Resp: 27530
Ion Ratio Lower Upper
112 100
64 53.9 43.1 64.7
63 27.3 21.6 32.4





#5
Phenol-d6
Concen: 0.35 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

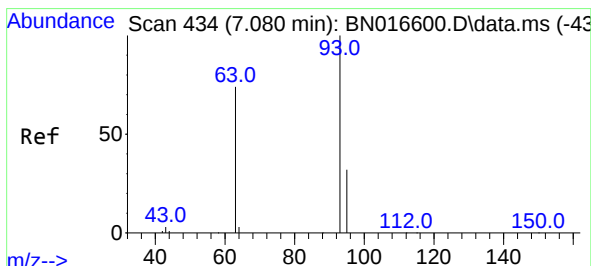
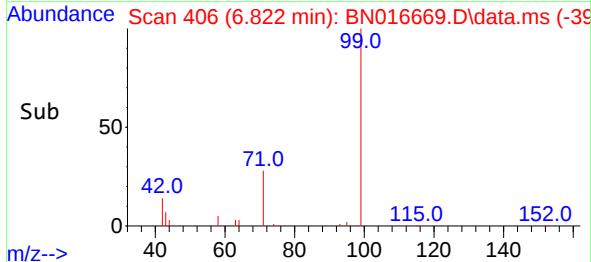
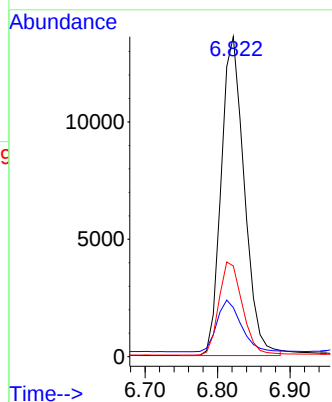
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	99	Resp:	30159
Ion	Ratio	Lower	Upper
99	100		
42	16.8	13.0	19.6
71	29.8	23.5	35.3

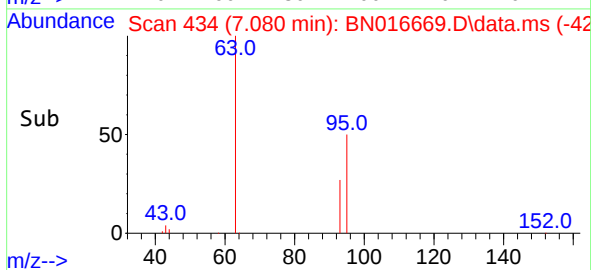
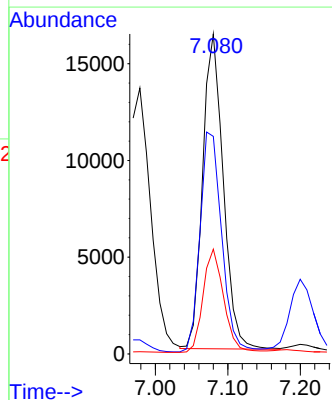
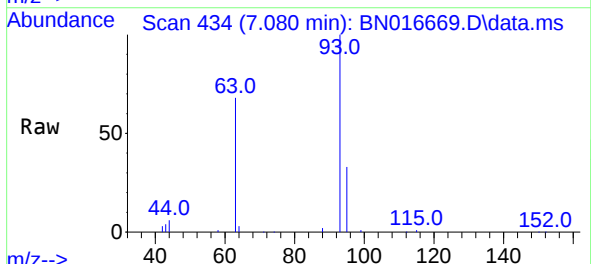
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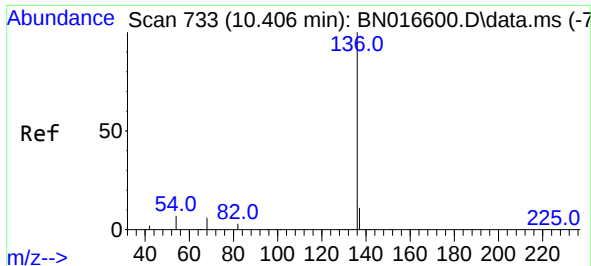
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#6
bis(2-Chloroethyl)ether
Concen: 0.38 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

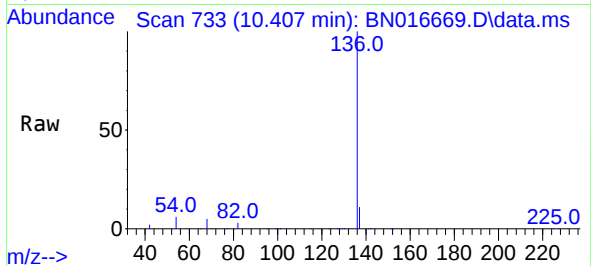
Tgt Ion:	93	Resp:	32113
Ion	Ratio	Lower	Upper
93	100		
63	73.7	59.1	88.7
95	32.7	26.2	39.4





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

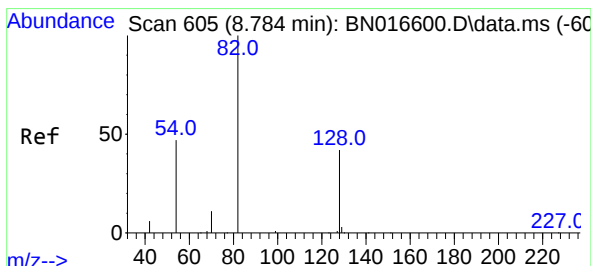
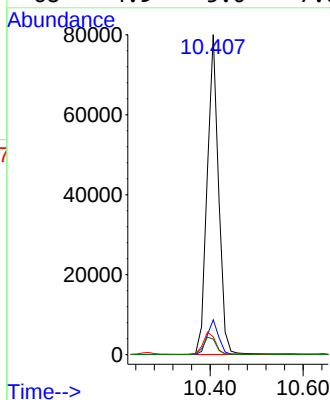
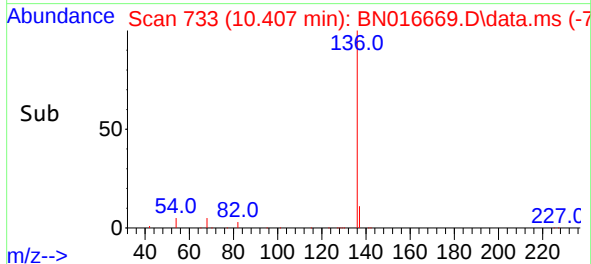
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



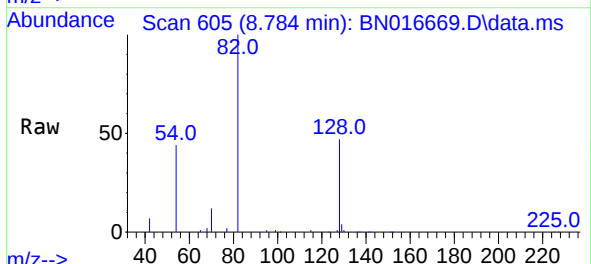
Tgt Ion:136 Resp: 136308
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 5.6 5.9 8.9#
68 4.9 5.0 7.6#

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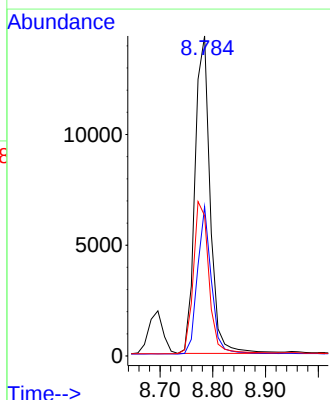
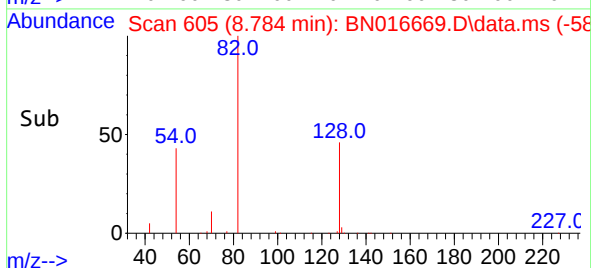
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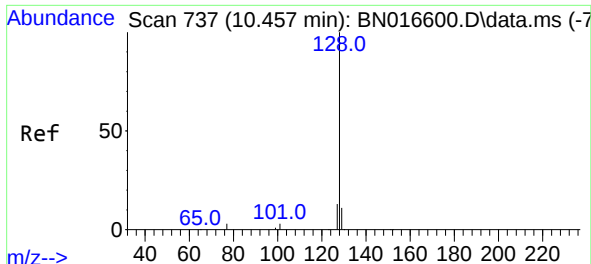


#8
Nitrobenzene-d5
Concen: 0.32 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08



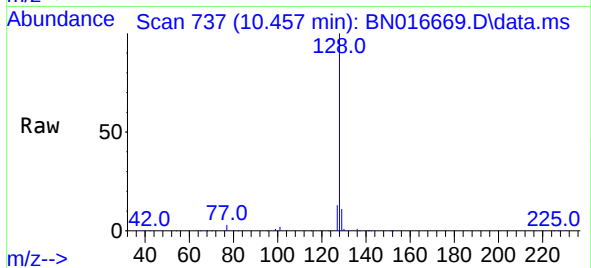
Tgt Ion: 82 Resp: 28780
Ion Ratio Lower Upper
82 100
128 46.6 33.6 50.4
54 43.9 37.6 56.4





#9
Naphthalene
Concen: 0.37 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

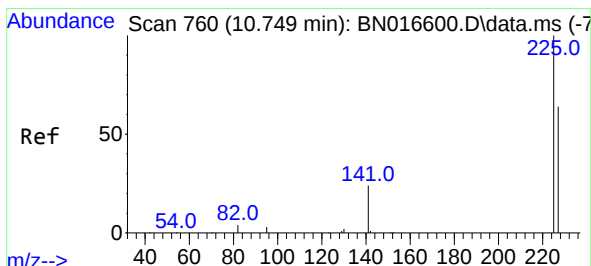
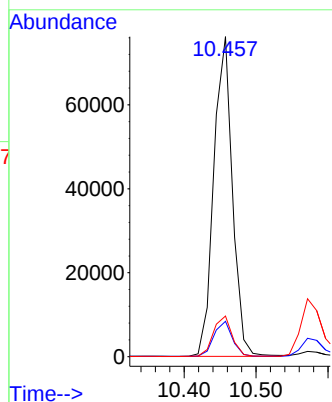
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



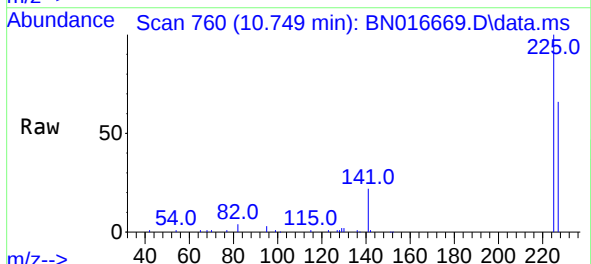
Tgt Ion:128 Resp: 136864
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.7 10.3 15.5

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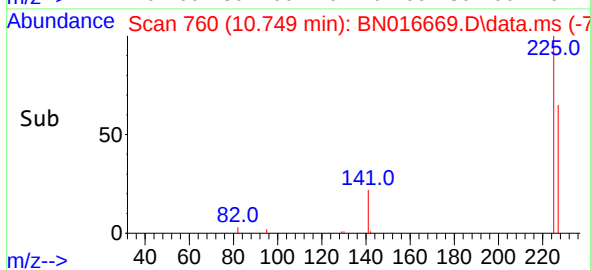
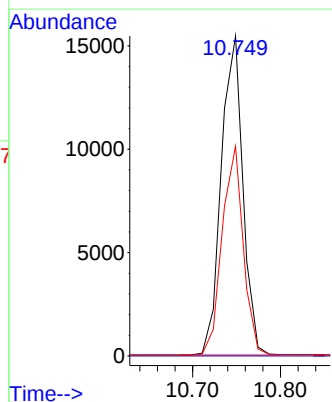
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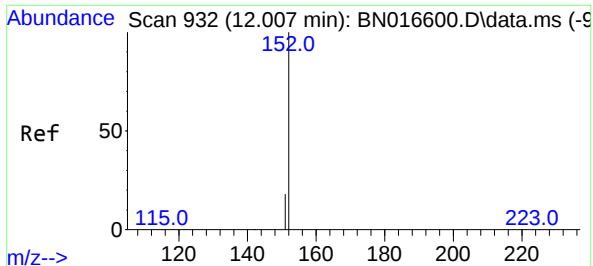


#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08



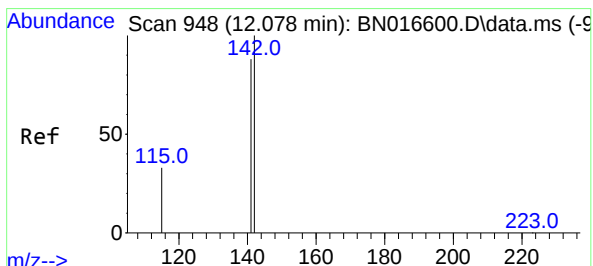
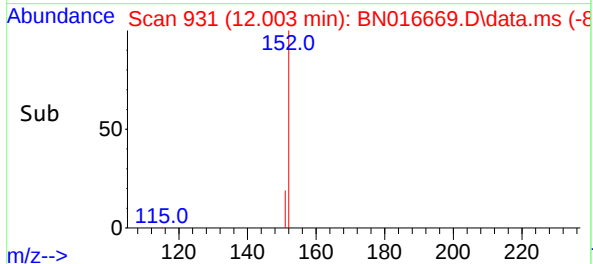
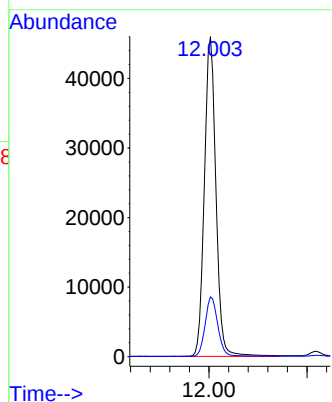
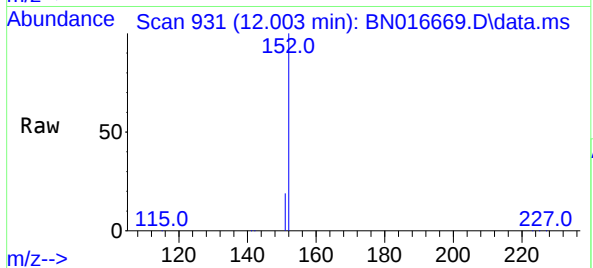
Tgt Ion:225 Resp: 26343
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.6





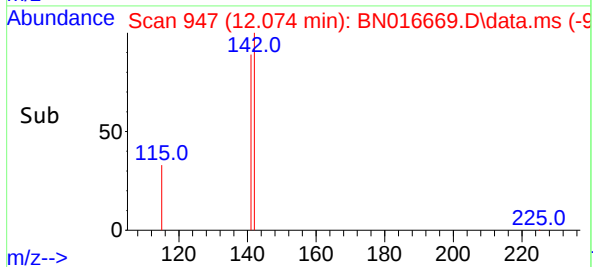
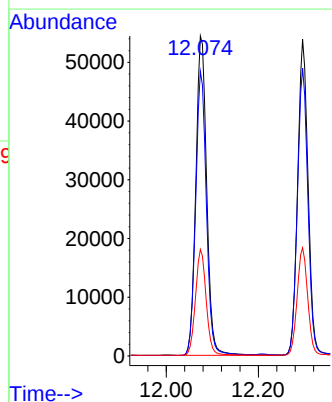
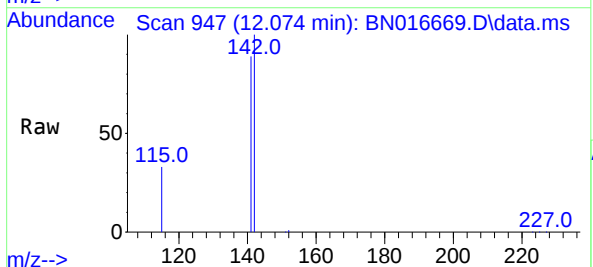
#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion:152 Resp: 74937
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.074 min Scan# 947
Delta R.T. -0.004 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

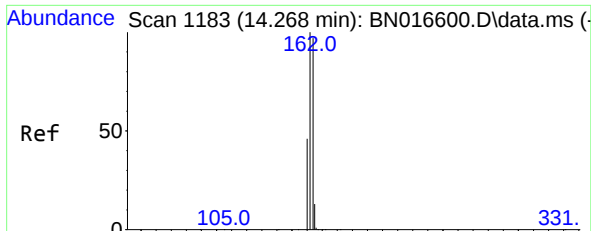
Tgt Ion:142 Resp: 89659
Ion Ratio Lower Upper
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141 88.9 70.6 105.8
115 33.3 26.6 39.8



Instrument :
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SSTDCCC0.4

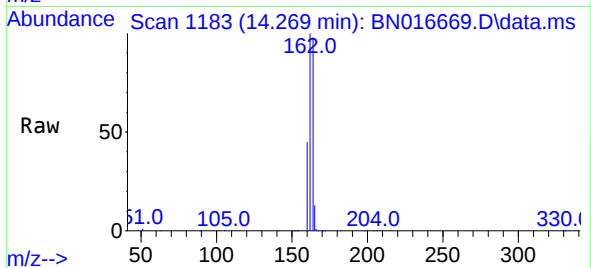
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10/4/2021 11:48:36 AM



#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

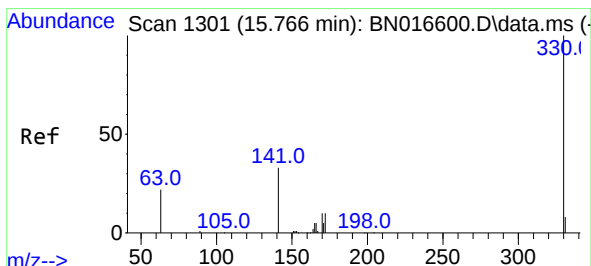
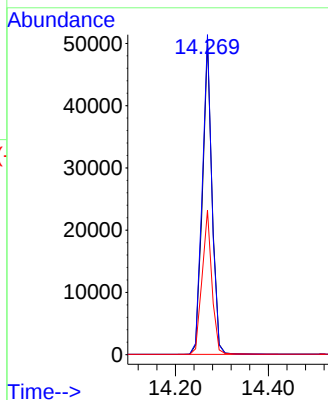
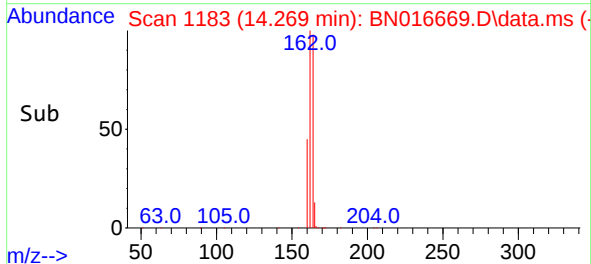
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BNA_N
ClientSampleId :
SSTDCCC0.4



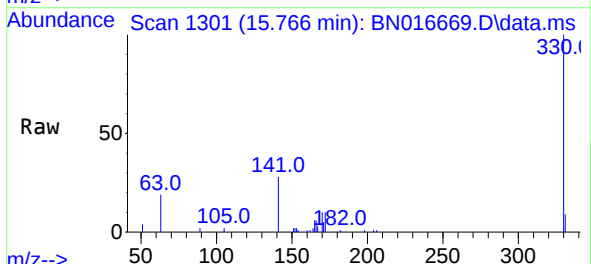
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Ion Ratio Lower Upper
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160 46.0 37.7 56.5

Manual Integrations
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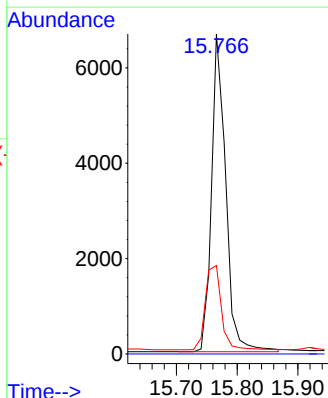
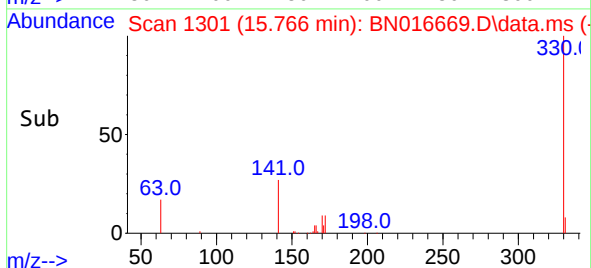
mohammad
10/4/2021 11:48:36 AM

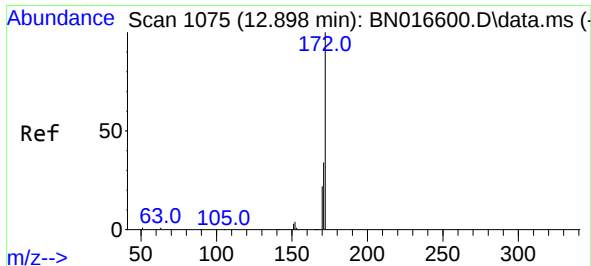


#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08



Tgt Ion:330 Resp: 10831
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.1 25.2 37.8





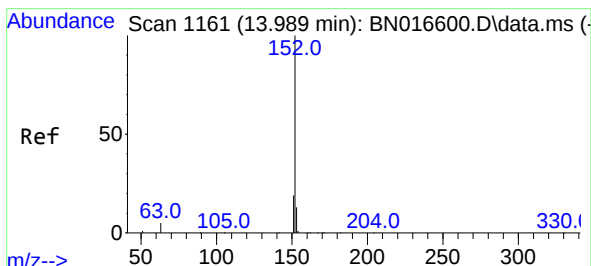
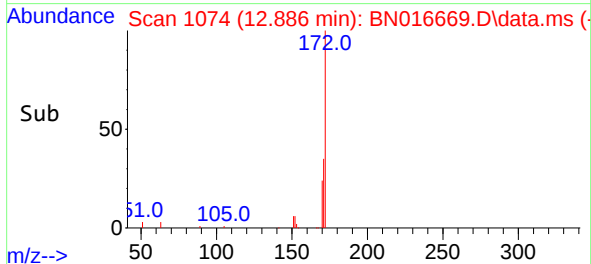
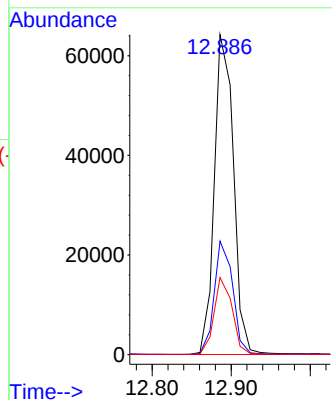
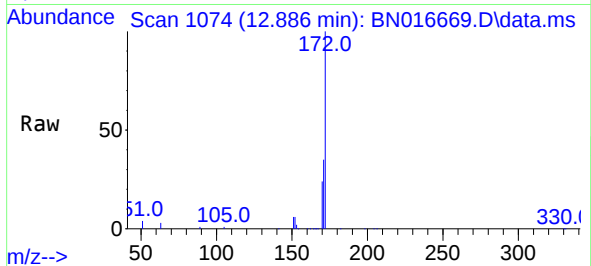
#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion:172 Resp: 108127
Ion Ratio Lower Upper
172 100
171 35.4 27.0 40.4
170 24.1 17.4 26.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

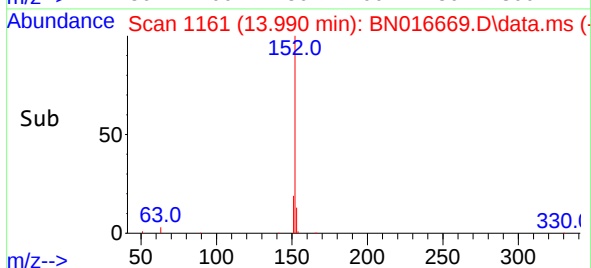
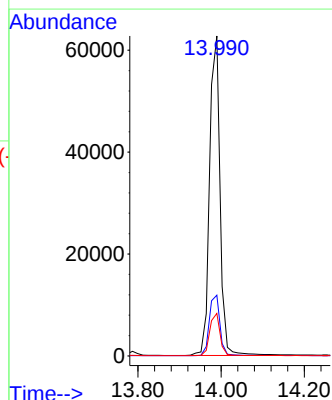
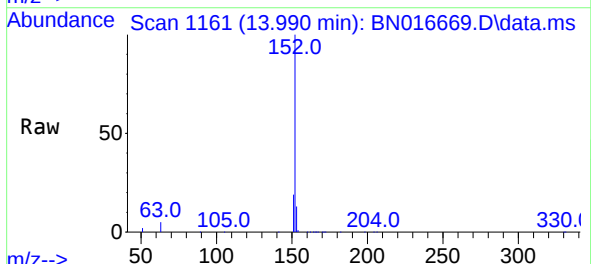
Manual Integrations
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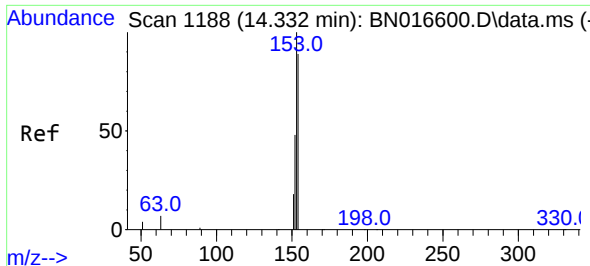
mohammad
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#16
Acenaphthylene
Concen: 0.35 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

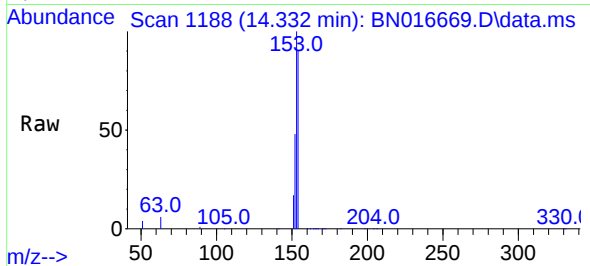
Tgt Ion:152 Resp: 109549
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.4 15.6





#17
Acenaphthene
Concen: 0.37 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

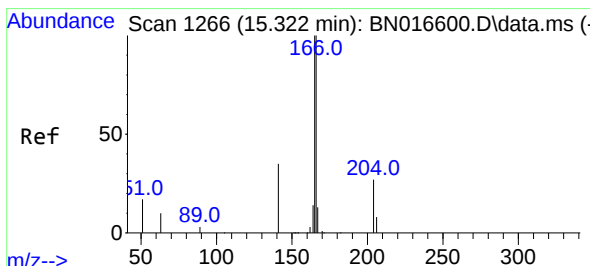
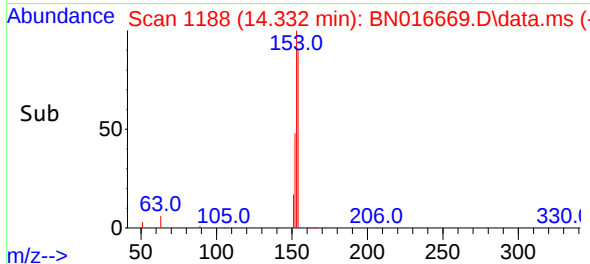
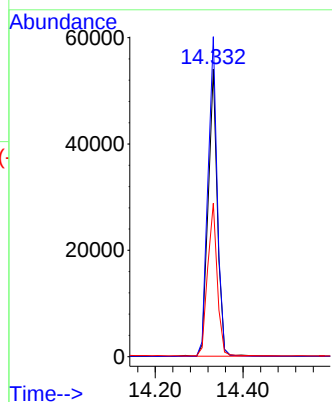
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



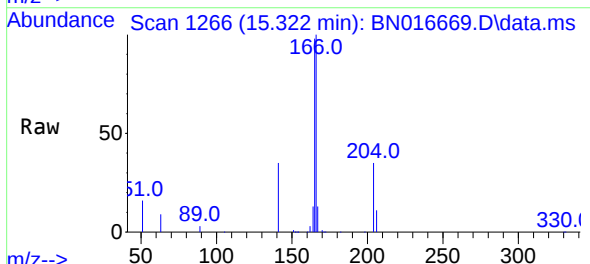
Tgt Ion:154 Resp: 78665
Ion Ratio Lower Upper
154 100
153 112.4 90.2 135.2
152 55.1 44.0 66.0

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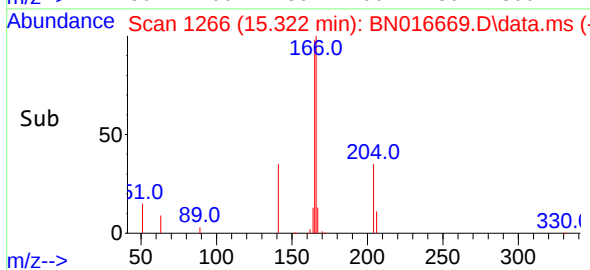
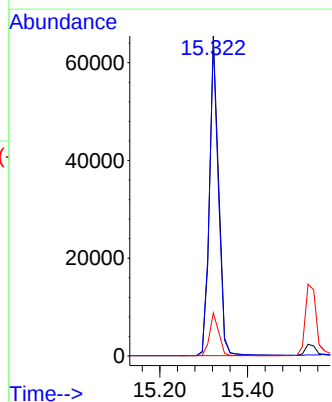
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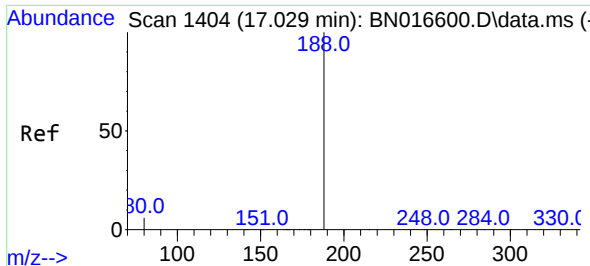


#18
Fluorene
Concen: 0.37 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08



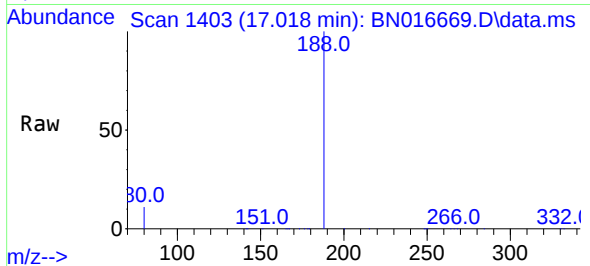
Tgt Ion:166 Resp: 94657
Ion Ratio Lower Upper
166 100
165 97.7 77.9 116.9
167 13.5 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.018 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

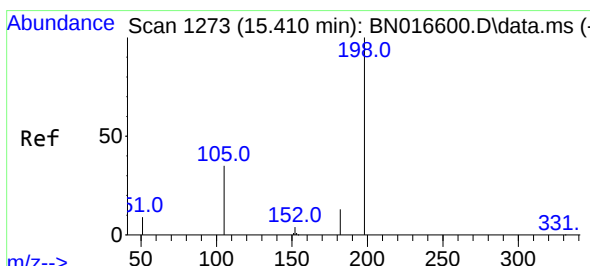
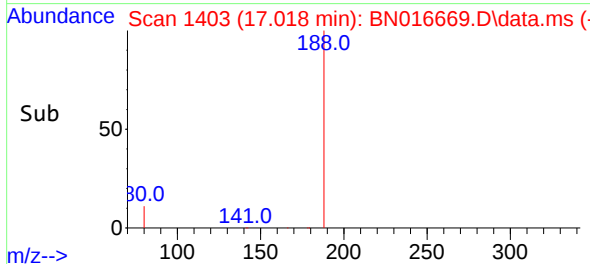
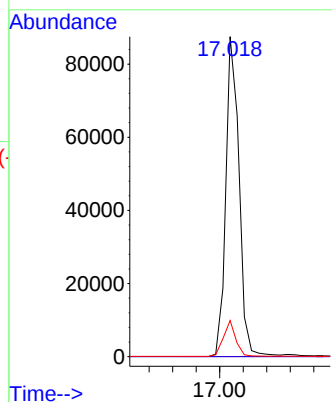
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



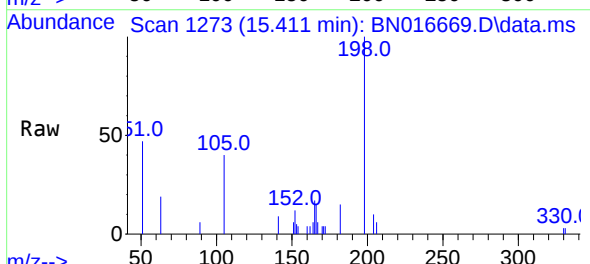
Tgt Ion:188 Resp: 137018
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 5.0 7.6#

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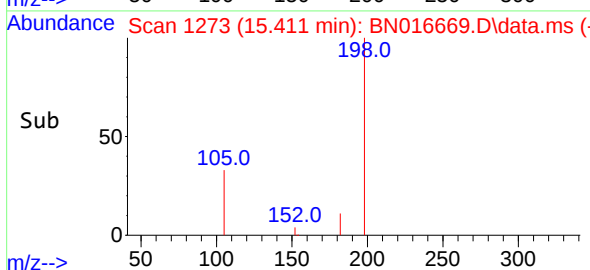
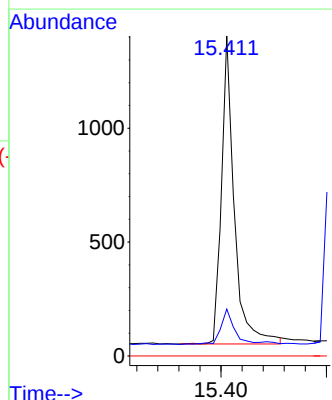
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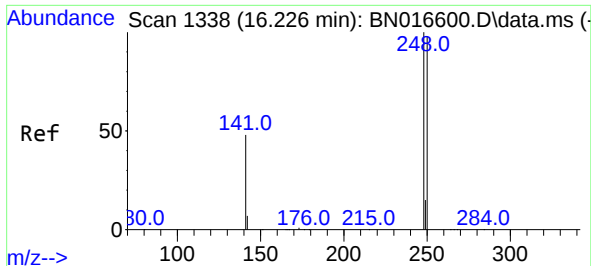


#20
4,6-Dinitro-2-methylphenol
Concen: 0.27 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.001 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08



Tgt Ion:198 Resp: 2290
Ion Ratio Lower Upper
198 100
182 14.7 11.8 17.8
77 0.0 0.0 0.0





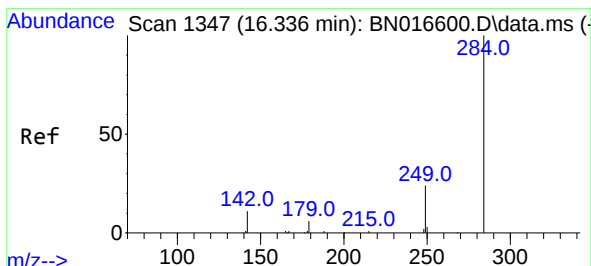
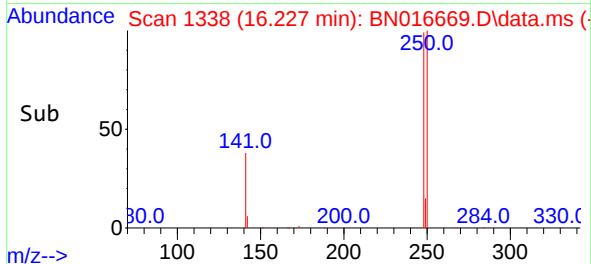
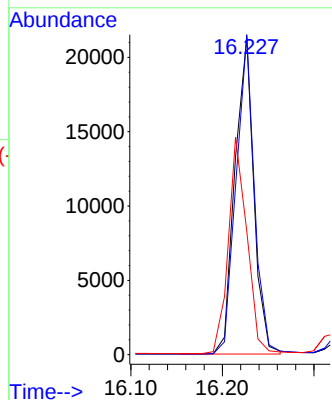
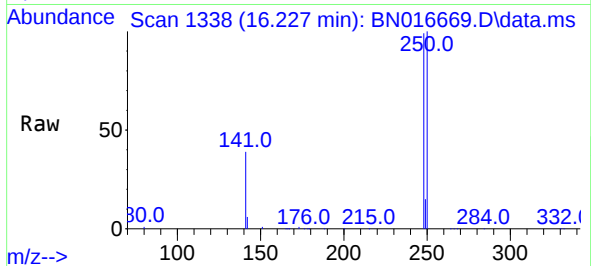
#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion:248 Resp: 30422
Ion Ratio Lower Upper
248 100
250 100.7 78.6 117.8
141 38.9 38.6 57.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

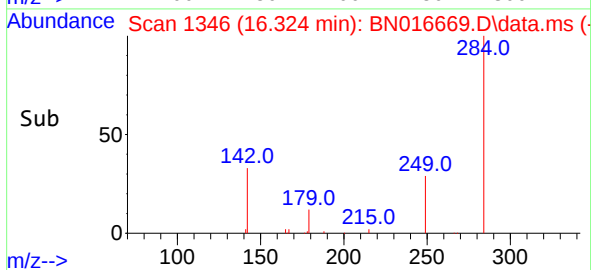
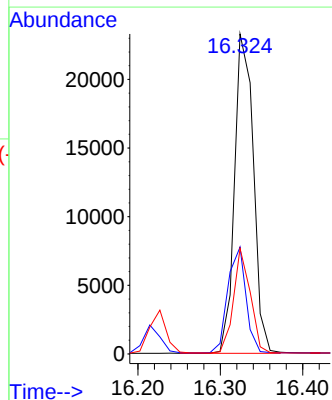
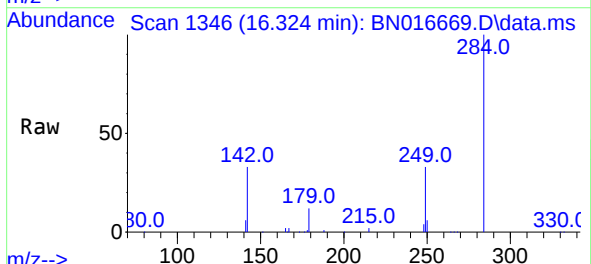
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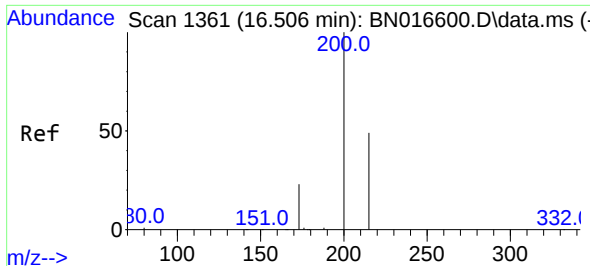
mohammad
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#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

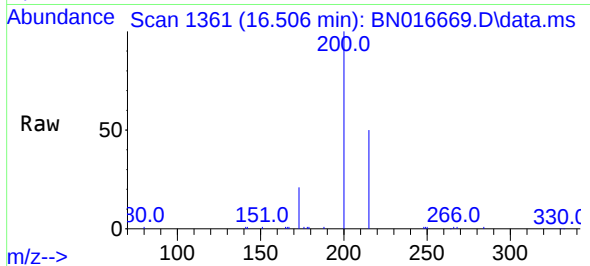
Tgt Ion:284 Resp: 36884
Ion Ratio Lower Upper
284 100
142 31.9 26.4 39.6
249 29.2 23.4 35.2





#23
Atrazine
Concen: 0.30 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

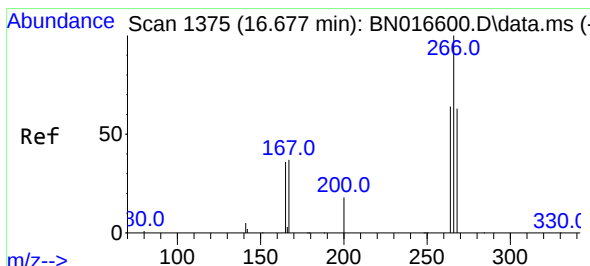
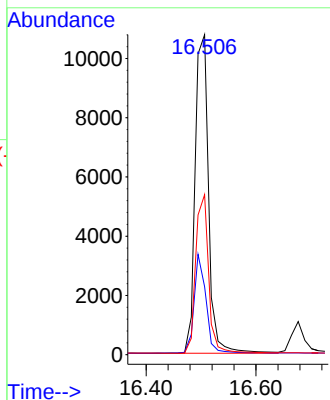
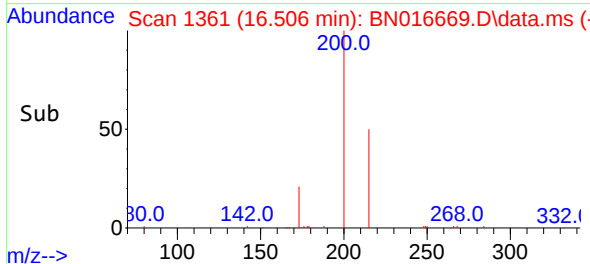
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



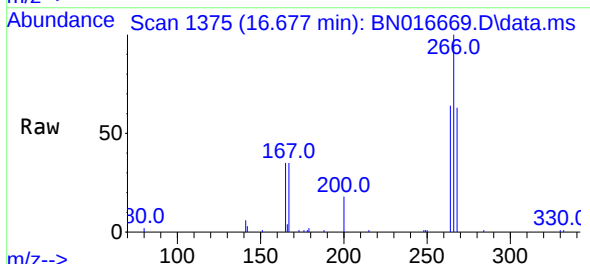
Tgt Ion:200 Resp: 18377
Ion Ratio Lower Upper
200 100
173 21.3 18.6 27.8
215 50.0 39.4 59.2

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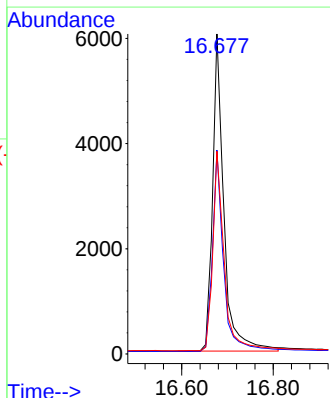
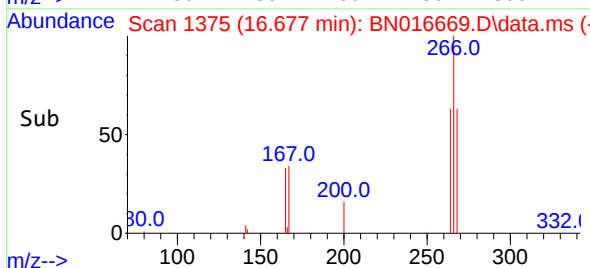
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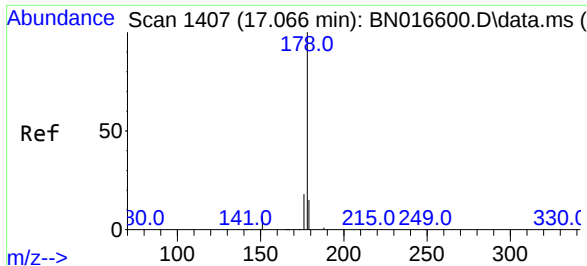


#24
Pentachlorophenol
Concen: 0.31 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

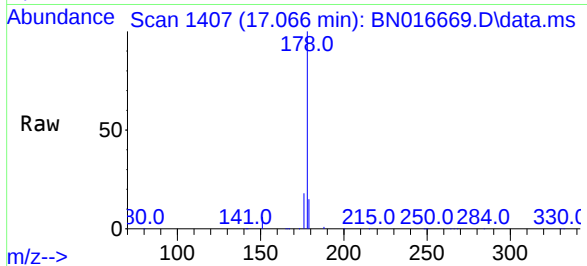


Tgt Ion:266 Resp: 10256
Ion Ratio Lower Upper
266 100
264 62.9 49.8 74.6
268 63.9 51.4 77.2

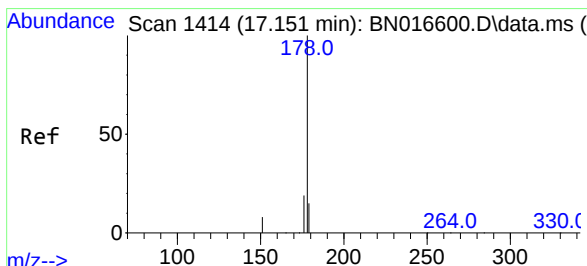
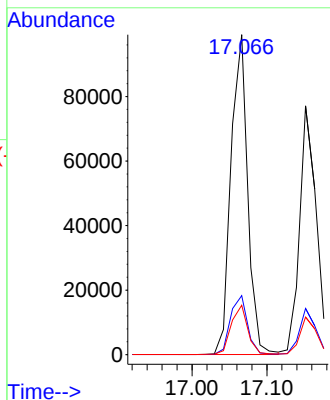
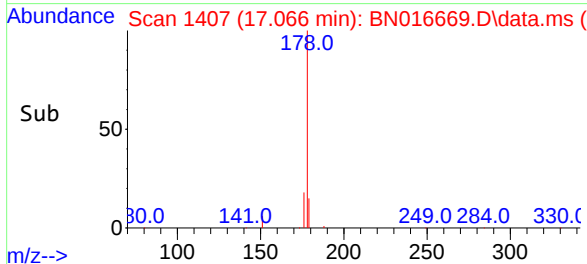




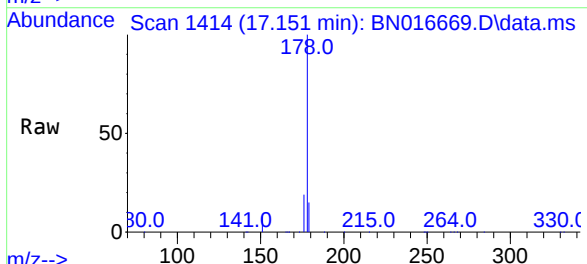
#25
Phenanthrene
Concen: 0.37 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08



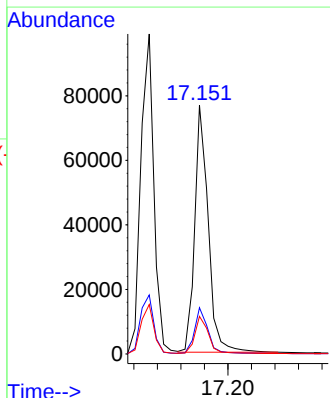
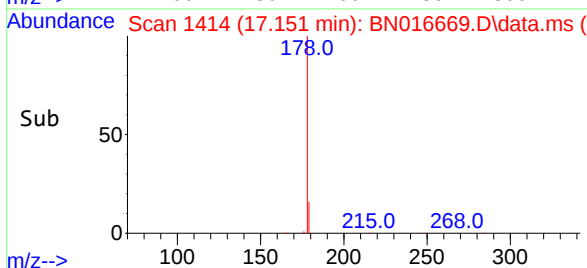
Tgt Ion:178 Resp: 153549
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.34 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08



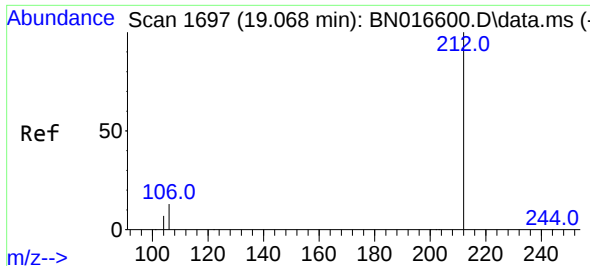
Tgt Ion:178 Resp: 121959
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.2 12.2 18.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

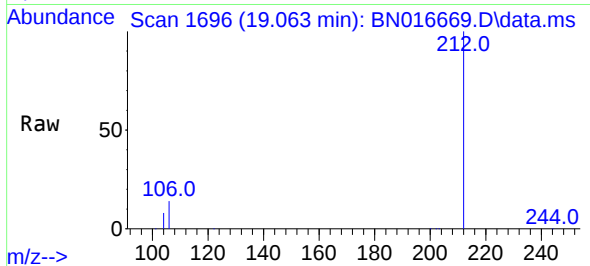
Manual Integrations
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#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.063 min Scan# 1696
Delta R.T. -0.005 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

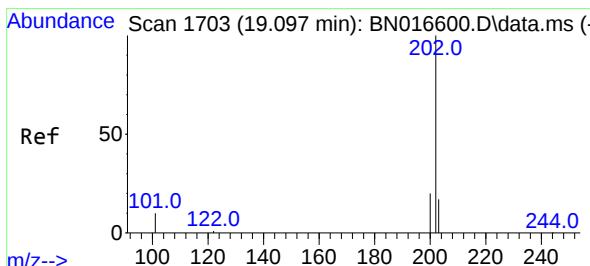
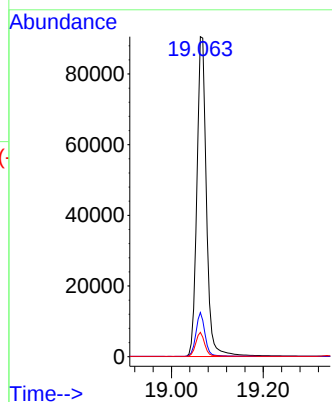
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



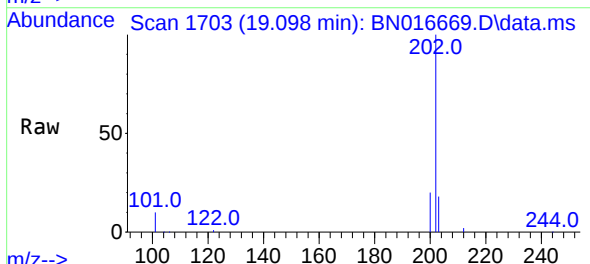
Tgt Ion:212 Resp: 130894
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.2 5.9 8.9

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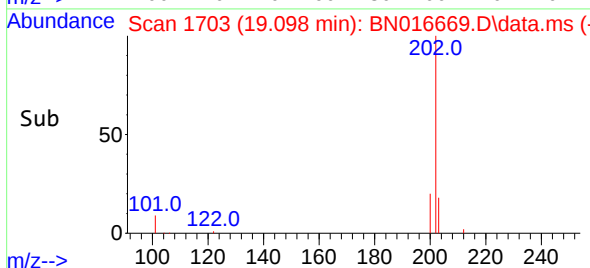
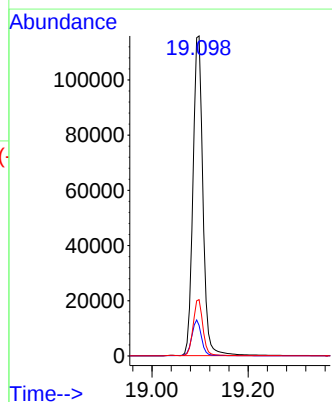
mohammad
10/4/2021 11:48:36 AM

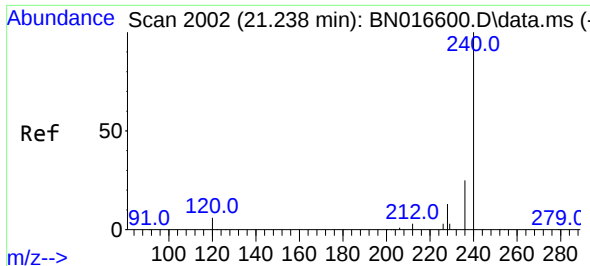


#28
Fluoranthene
Concen: 0.37 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08



Tgt Ion:202 Resp: 166678
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.4
203 17.3 13.8 20.6





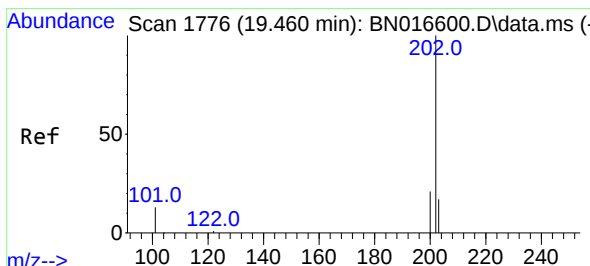
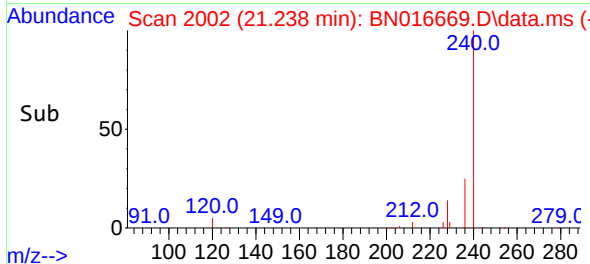
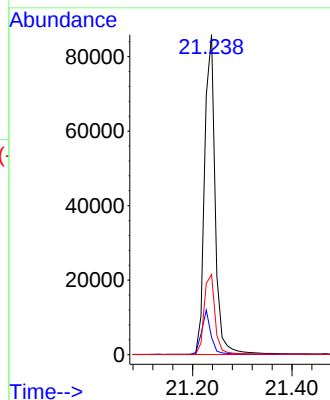
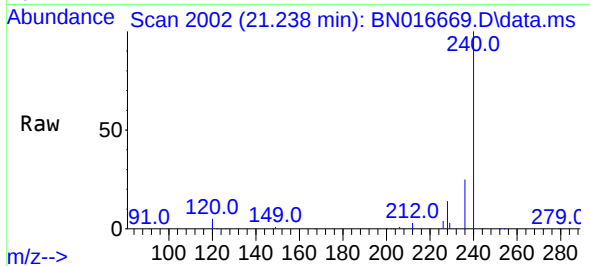
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion:240 Resp: 126999
Ion Ratio Lower Upper
240 100
120 5.4 5.0 7.4
236 25.1 20.4 30.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

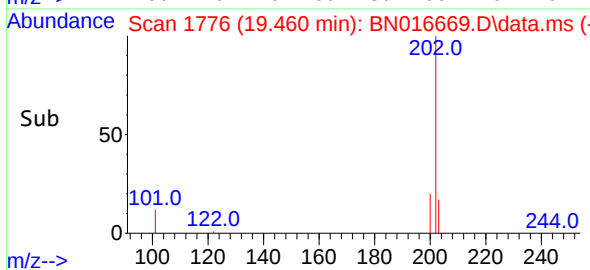
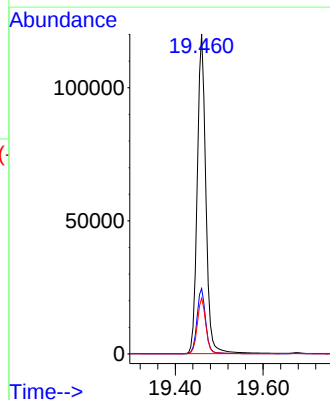
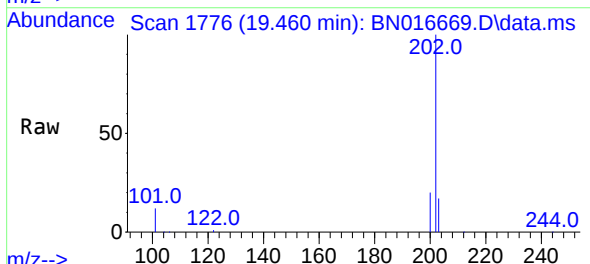
Manual Integrations
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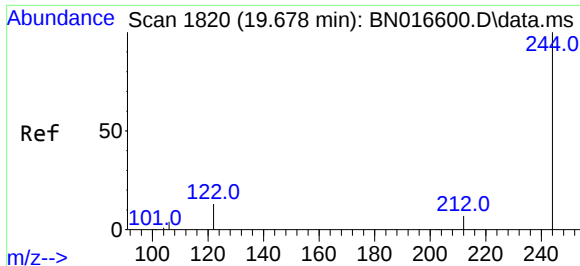
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#30
Pyrene
Concen: 0.40 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion:202 Resp: 163222
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0





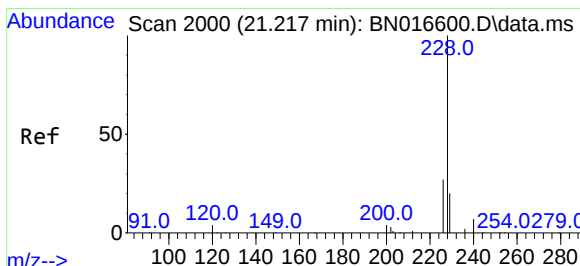
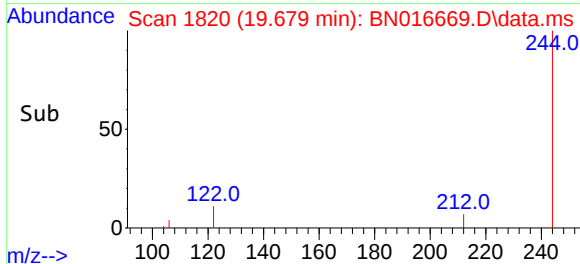
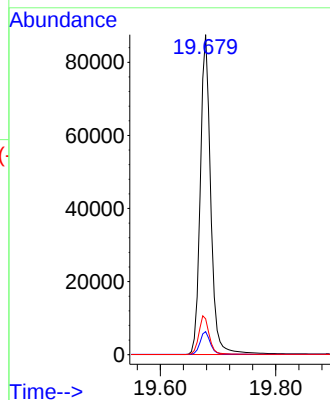
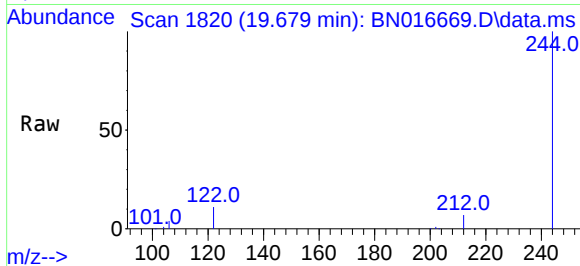
#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.679 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion:244 Resp: 110295
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 11.2 10.1 15.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

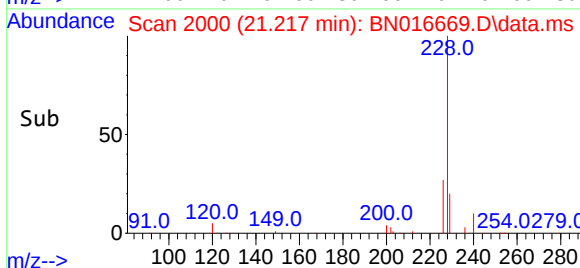
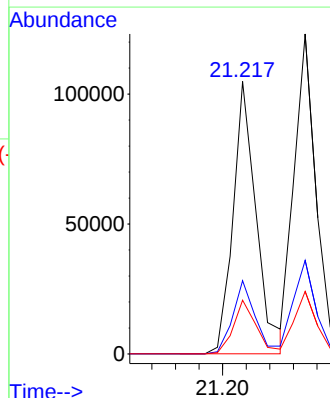
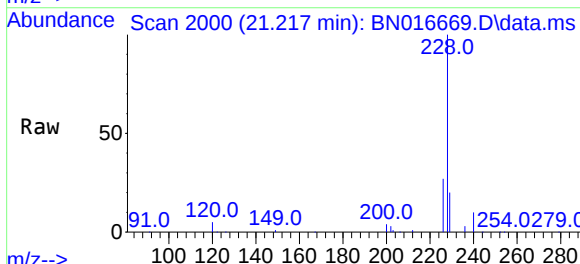
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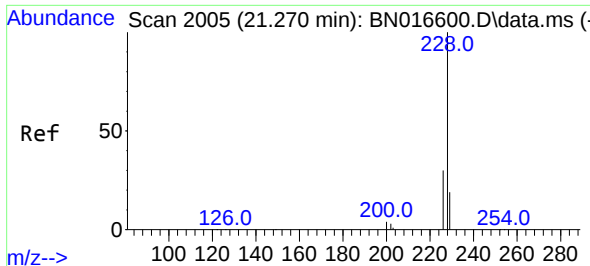
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#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

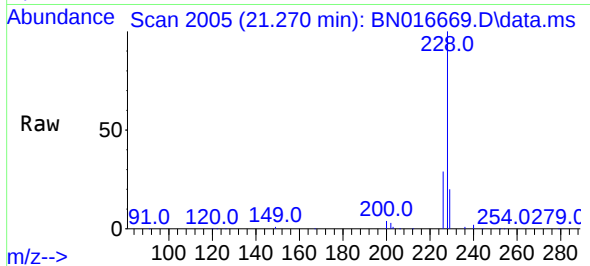
Tgt Ion:228 Resp: 143015
Ion Ratio Lower Upper
228 100
226 26.9 21.9 32.9
229 19.7 15.7 23.5





#33
Chrysene
Concen: 0.41 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

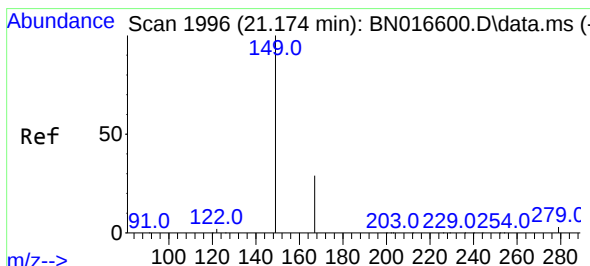
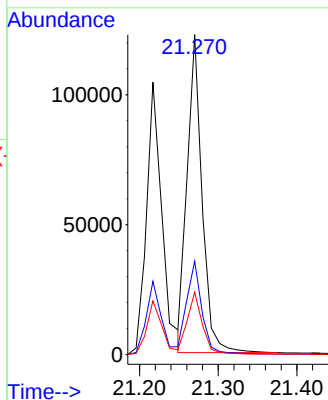
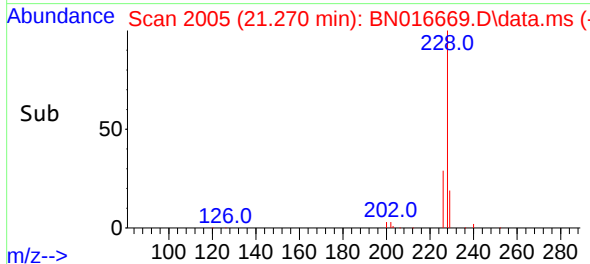
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



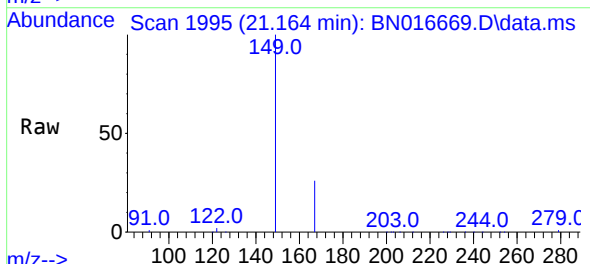
Tgt Ion:228 Resp: 161280
Ion Ratio Lower Upper
228 100
226 29.3 23.7 35.5
229 19.5 15.5 23.3

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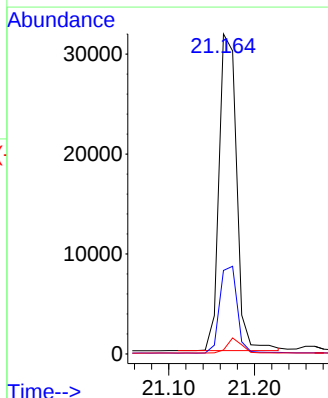
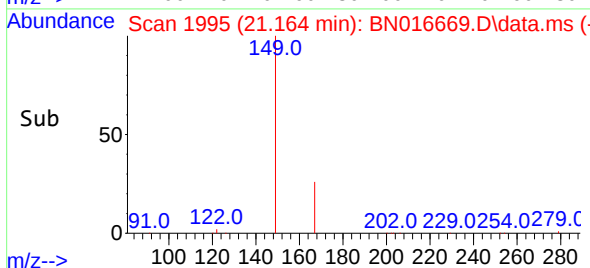
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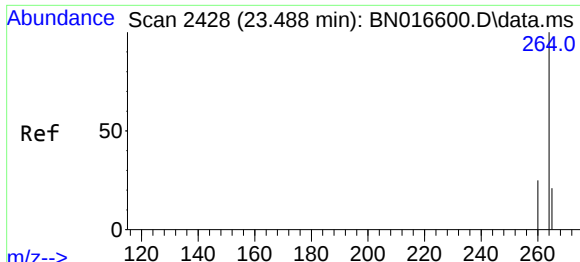


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.29 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.010 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08



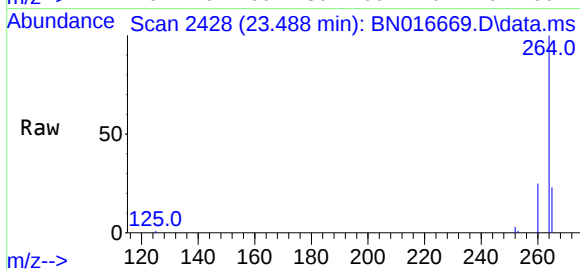
Tgt Ion:149 Resp: 45081
Ion Ratio Lower Upper
149 100
167 27.2 22.2 33.4
279 3.9 3.2 4.8





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.488 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

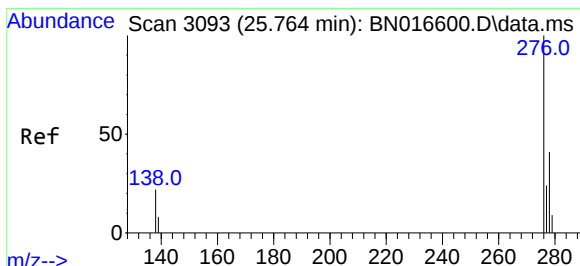
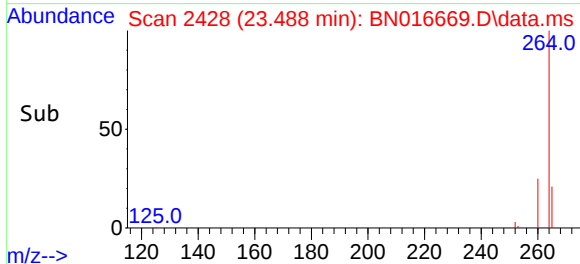
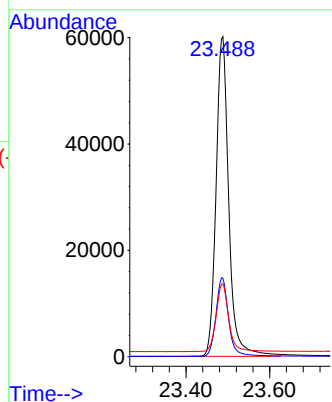
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



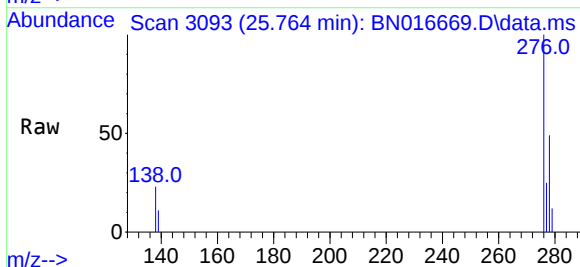
Tgt Ion:264 Resp: 126229
Ion Ratio Lower Upper
264 100
260 24.6 19.9 29.9
265 22.8 19.2 28.8

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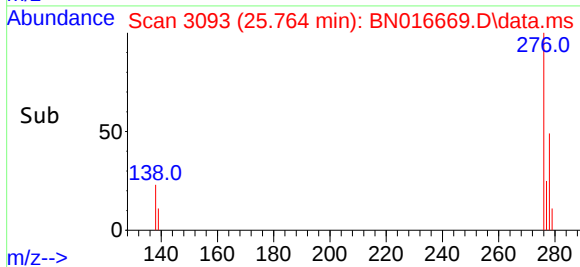
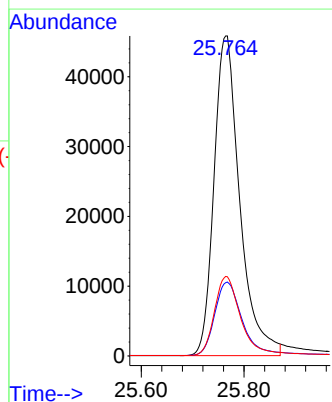
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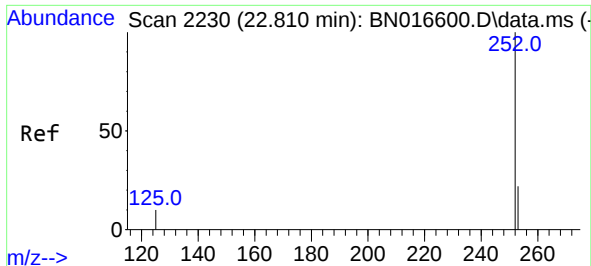


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.764 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08



Tgt Ion:276 Resp: 159198
Ion Ratio Lower Upper
276 100
138 24.2 19.5 29.3
277 25.1 19.9 29.9





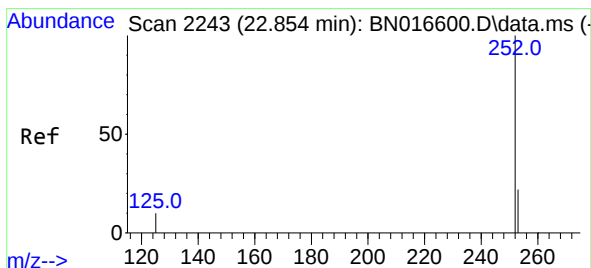
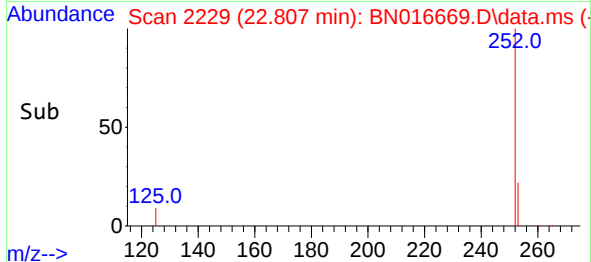
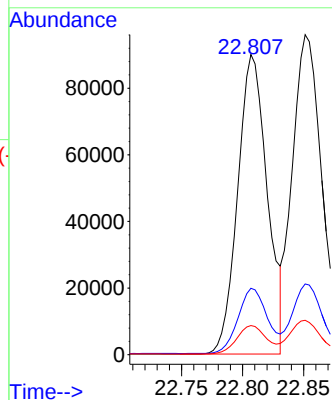
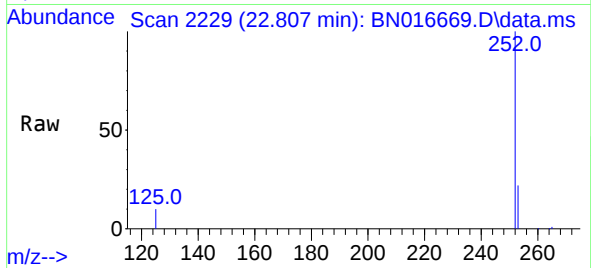
#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.807 min Scan# 2229
Delta R.T. -0.003 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion:252 Resp: 151732
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.7 8.0 12.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

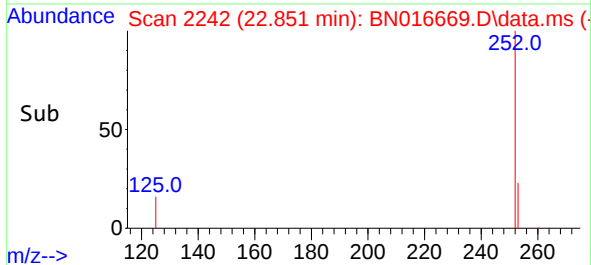
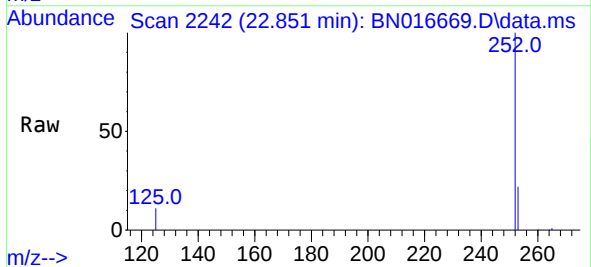
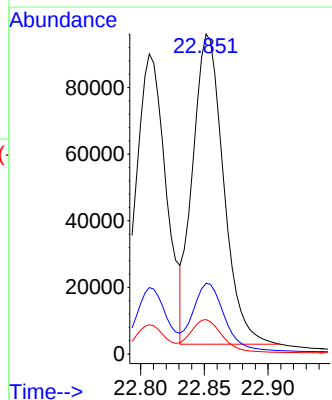
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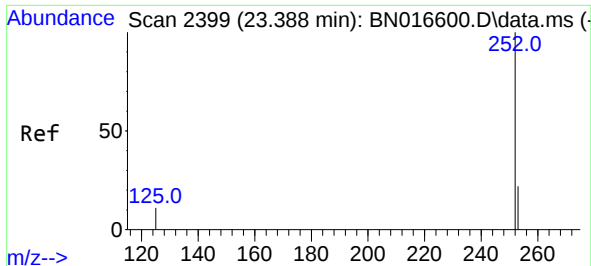
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#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.851 min Scan# 2242
Delta R.T. -0.003 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion:252 Resp: 156590
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 10.7 8.0 12.0





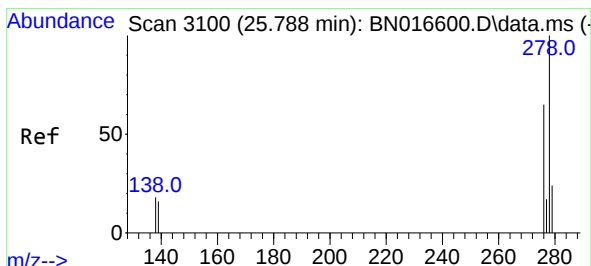
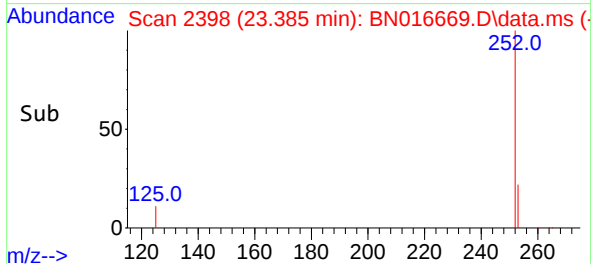
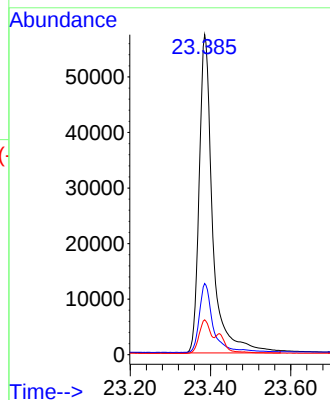
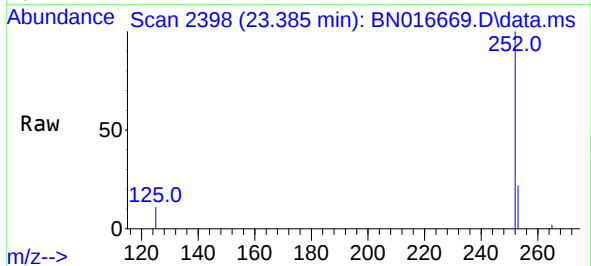
#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.385 min Scan# 2398
Delta R.T. -0.003 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Tgt Ion:	252	Resp:	133458
Ion Ratio	Lower	Upper	
252	100		
253	22.3	17.8	26.8
125	10.9	9.0	13.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

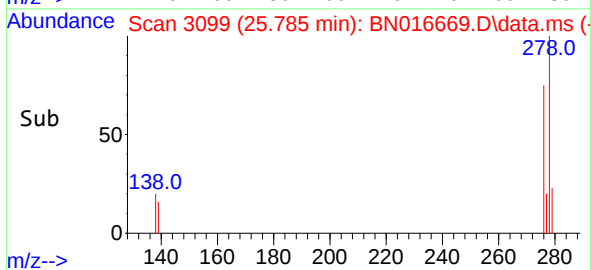
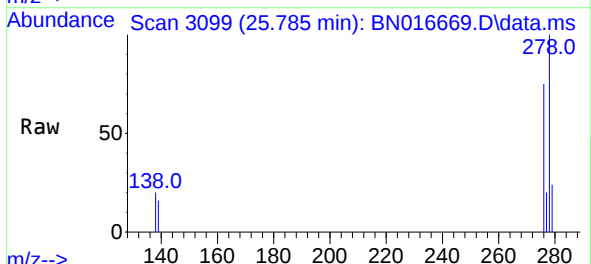
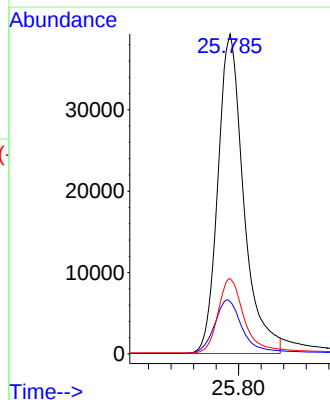
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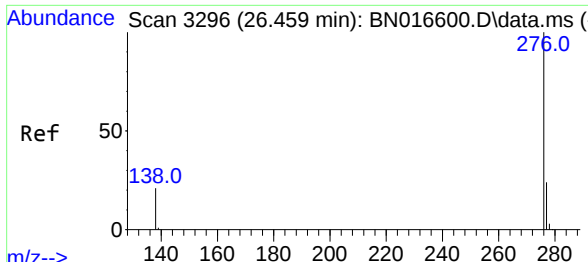
mohammad
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#40
Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.785 min Scan# 3099
Delta R.T. -0.003 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

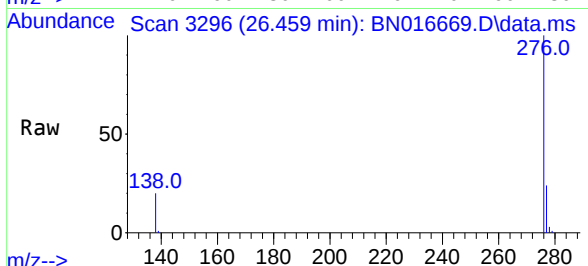
Tgt Ion:	278	Resp:	124597
Ion Ratio	Lower	Upper	
278	100		
139	16.4	13.1	19.7
279	23.5	19.1	28.7





#41
Benzo(g,h,i)perylene
Concen: 0.35 ng
RT: 26.459 min Scan# 3296
Delta R.T. 0.000 min
Lab File: BN016669.D
Acq: 02 Oct 2021 14:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 141274
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.6
138 20.3 16.9 25.3

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