

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050421\
 Data File : BN014529.D
 Acq On : 04 May 2021 16:34
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
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Quant Time: May 04 17:15:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 04 16:29:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	5198	0.40	ng	0.00
7) Naphthalene-d8	10.391	136	18166	0.40	ng	# 0.00
13) Acenaphthene-d10	14.257	164	8835	0.40	ng	0.00
19) Phenanthrene-d10	17.006	188	17166	0.40	ng	# 0.00
29) Chrysene-d12	21.207	240	14823	0.40	ng	0.00
35) Perylene-d12	23.397	264	13208	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	7127	0.68	ng	0.00
5) Phenol-d6	6.790	99	7764	0.69	ng	0.00
8) Nitrobenzene-d5	8.756	82	10636	0.97	ng	-0.01
11) 2-Methylnaphthalene-d10	11.991	152	21418	0.79	ng	0.00
14) 2,4,6-Tribromophenol	15.754	330	1717	0.64	ng	0.00
15) 2-Fluorobiphenyl	12.874	172	28278	0.89	ng	0.00
27) Fluoranthene-d10	19.039	212	34345	0.77	ng	0.00
31) Terphenyl-d14	19.650	244	27719	0.83	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.158	88	4536	0.70	ng	# 74
3) n-Nitrosodimethylamine	3.528	42	2314	0.67	ng	# 40
6) bis(2-Chloroethyl)ether	7.056	93	9277	0.76	ng	94
9) Naphthalene	10.441	128	36985	0.81	ng	100
10) Hexachlorobutadiene	10.733	225	7346	0.84	ng	# 99
12) 2-Methylnaphthalene	12.062	142	23311	0.80	ng	98
16) Acenaphthylene	13.978	152	28413	0.86	ng	100
17) Acenaphthene	14.321	154	19519	0.81	ng	97
18) Fluorene	15.310	166	23610	0.80	ng	100
20) 4,6-Dinitro-2-methylph...	15.399	198	683	0.60	ng	# 1
21) 4-Bromophenyl-phenylether	16.203	248	7152	0.84	ng	# 88
22) Hexachlorobenzene	16.313	284	10005	0.89	ng	96
23) Atrazine	16.483	200	3692	0.65	ng	94
24) Pentachlorophenol	16.666	266	1219	0.50	ng	# 41
25) Phenanthrene	17.043	178	37640	0.81	ng	100
26) Anthracene	17.140	178	27924	0.77	ng	99
28) Fluoranthene	19.074	202	39771	0.80	ng	99
30) Pyrene	19.436	202	37695	0.79	ng	100
32) Benzo(a)anthracene	21.186	228	27505	0.76	ng	100
33) Chrysene	21.239	228	36921	0.80	ng	100
34) Bis(2-ethylhexyl)phtha...	21.133	149	10348	0.69	ng	100
36) Indeno(1,2,3-cd)pyrene	25.587	276	36343	0.80	ng	99
37) Benzo(b)fluoranthene	22.739	252	34780m	0.83	ng	
38) Benzo(k)fluoranthene	22.784	252	44306	0.86	ng	97
39) Benzo(a)pyrene	23.301	252	32520	0.80	ng	97
40) Dibenzo(a,h)anthracene	25.604	278	29206	0.79	ng	99
41) Benzo(g,h,i)perylene	26.251	276	36924	0.81	ng	99

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

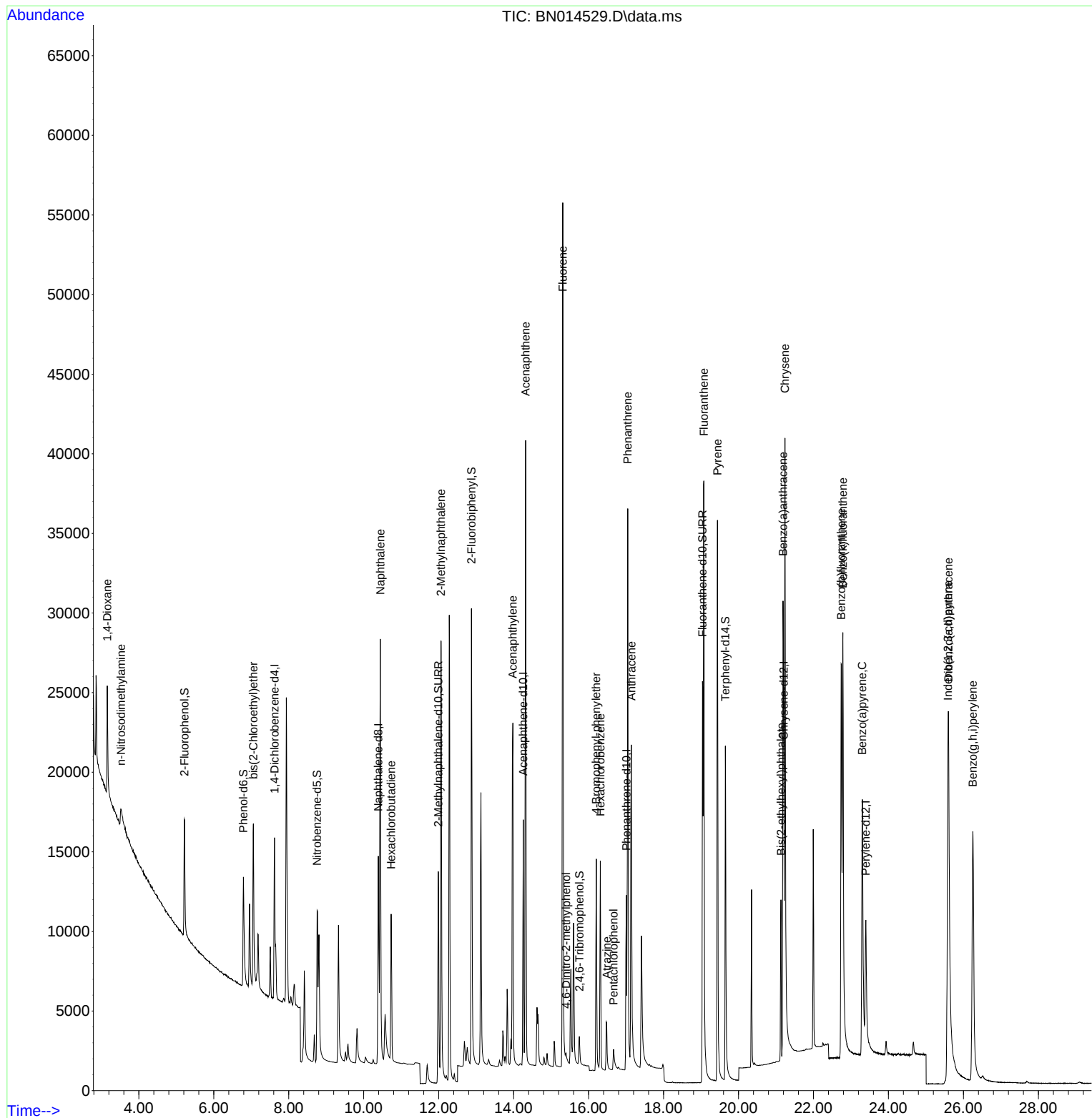
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050421\
Data File : BN014529.D
Acq On : 04 May 2021 16:34
Operator : CG/JU
Sample : SSTDIC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

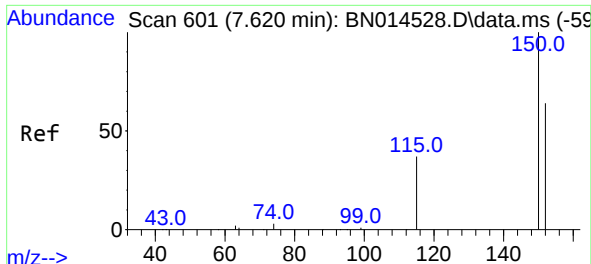
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

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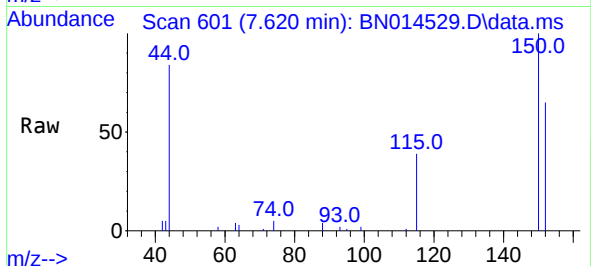
Quant Time: May 04 17:15:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 04 16:29:35 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.620 min Scan# 601
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

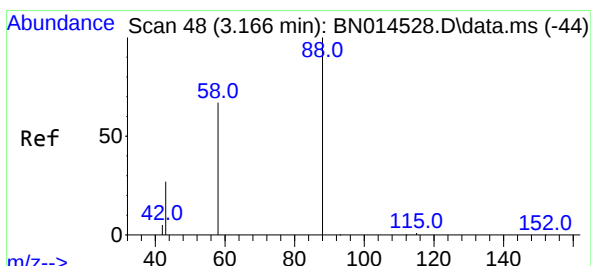
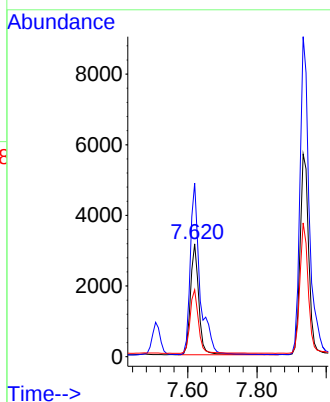
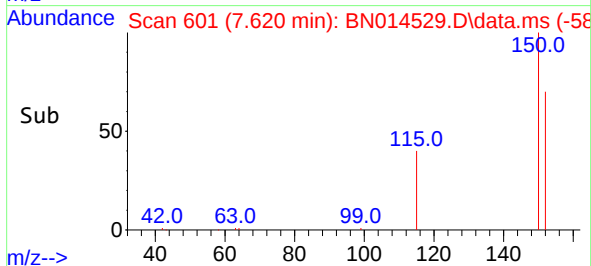
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8



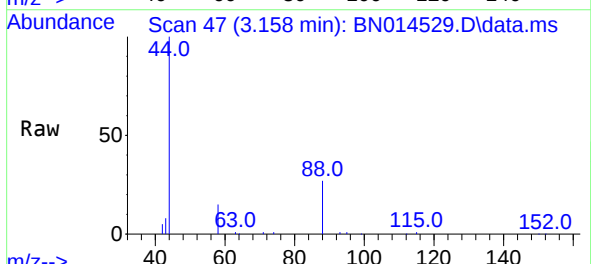
Tgt Ion:152 Resp: 5198
Ion Ratio Lower Upper
152 100
150 154.0 123.8 185.8
115 59.3 47.0 70.4

Manual Integrations
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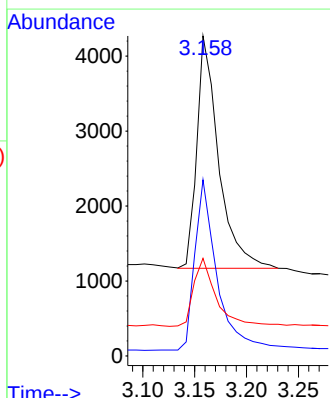
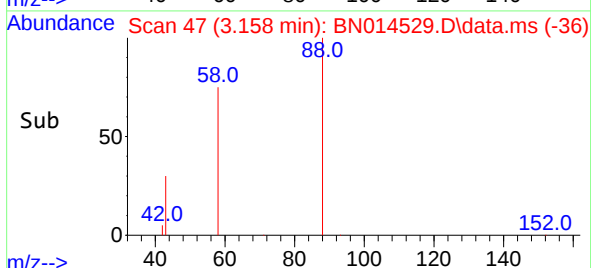
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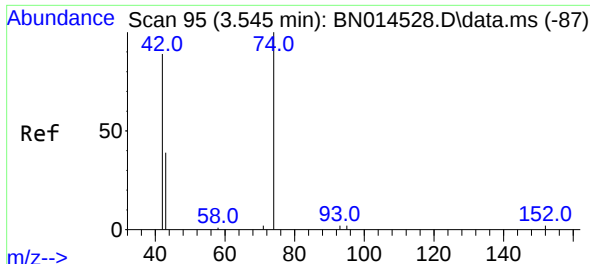


#2
1,4-Dioxane
Concen: 0.70 ng
RT: 3.158 min Scan# 47
Delta R.T. -0.008 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



Tgt Ion: 88 Resp: 4536
Ion Ratio Lower Upper
88 100
58 75.1 44.4 66.6#
43 29.9 15.9 23.9#





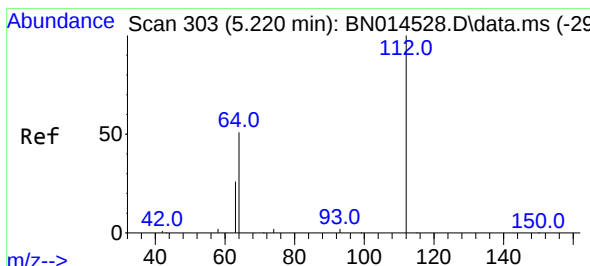
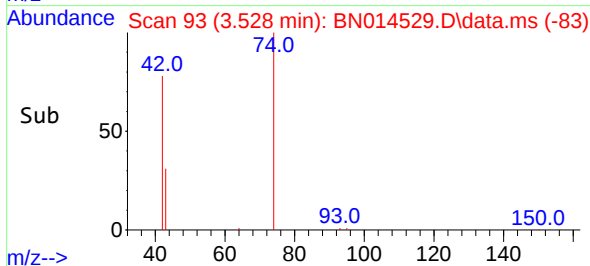
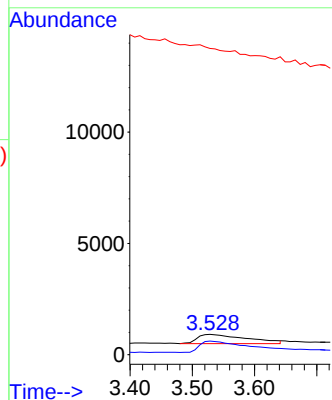
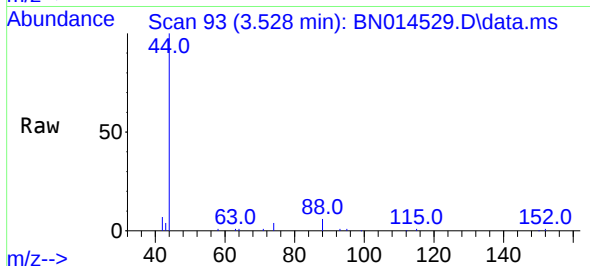
#3
n-Nitrosodimethylamine
Concen: 0.67 ng
RT: 3.528 min Scan# 93
Delta R.T. -0.016 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion: 42 Resp: 2314
Ion Ratio Lower Upper
42 100
74 120.6 175.1 262.7#
44 0.0 7.5 11.3#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

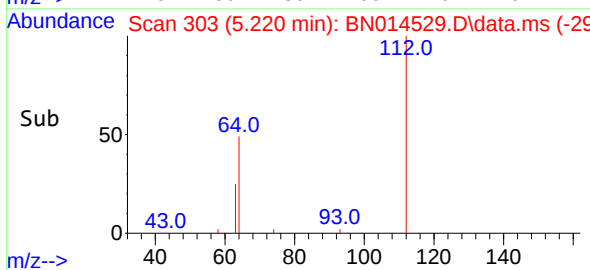
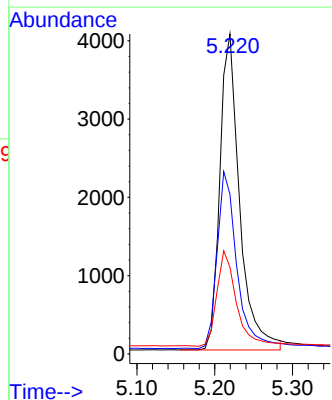
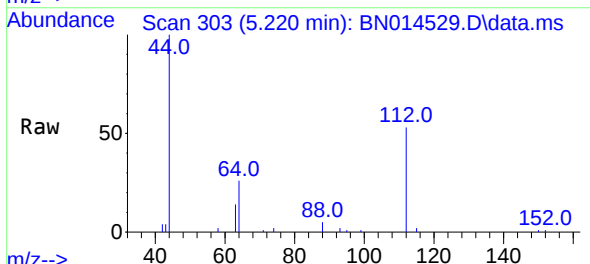
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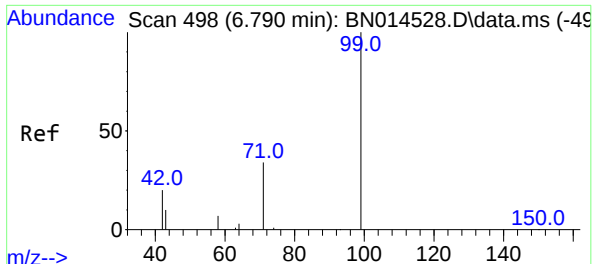
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#4
2-Fluorophenol
Concen: 0.68 ng
RT: 5.220 min Scan# 303
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

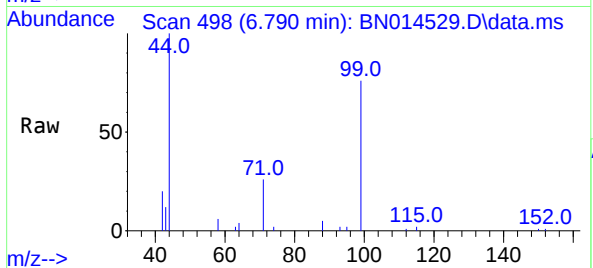
Tgt Ion: 112 Resp: 7127
Ion Ratio Lower Upper
112 100
64 56.1 41.8 62.6
63 29.7 22.0 33.0





#5
Phenol-d6
Concen: 0.69 ng
RT: 6.790 min Scan# 498
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

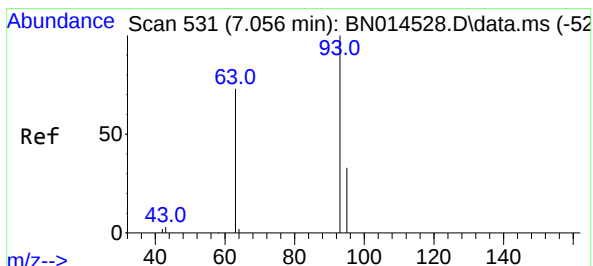
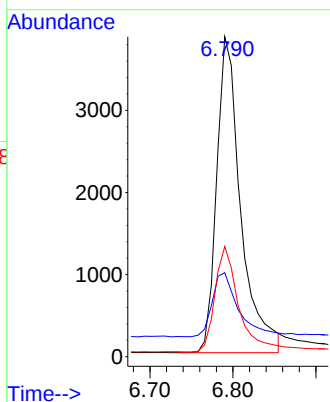
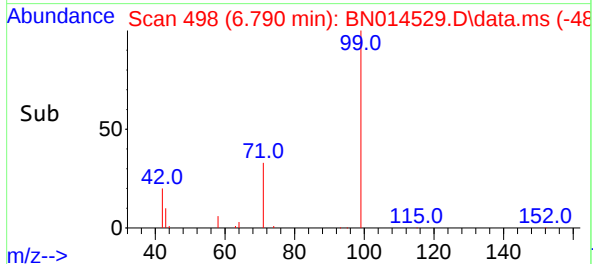
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8



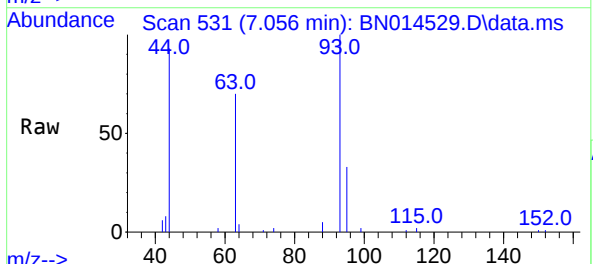
Tgt Ion: 99 Resp: 7764
Ion Ratio Lower Upper
99 100
42 22.0 13.2 19.8#
71 32.8 26.2 39.2

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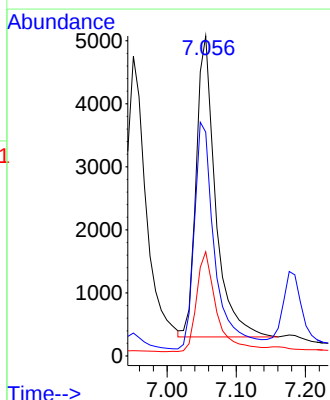
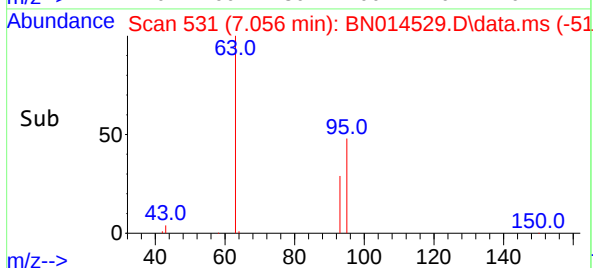
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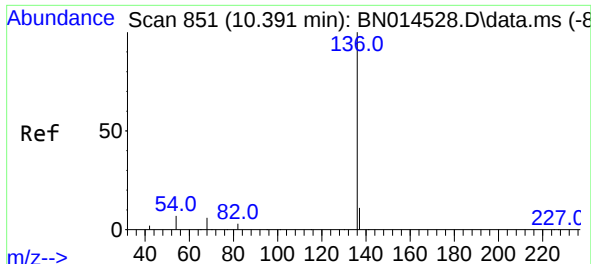


#6
bis(2-Chloroethyl)ether
Concen: 0.76 ng
RT: 7.056 min Scan# 531
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



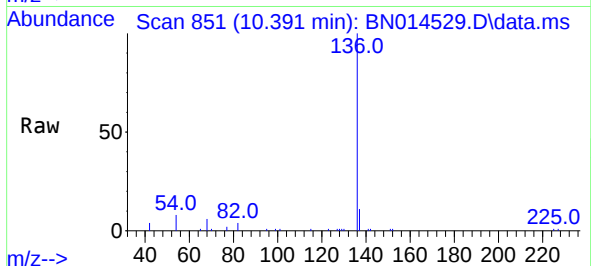
Tgt Ion: 93 Resp: 9277
Ion Ratio Lower Upper
93 100
63 79.8 58.0 87.0
95 34.6 27.0 40.6





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.391 min Scan# 851
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

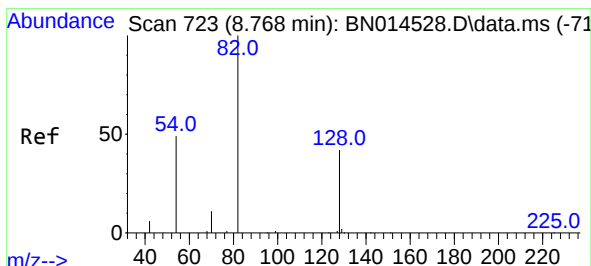
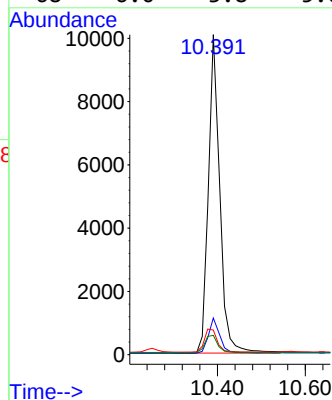
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



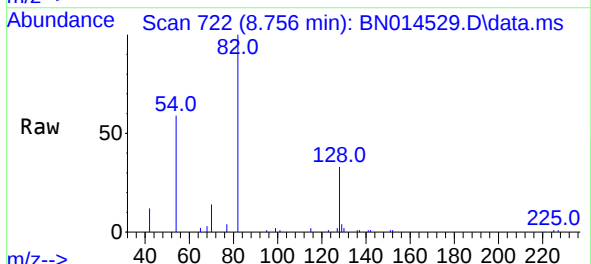
Tgt Ion:	136	Resp:	18166
Ion	Ratio	Lower	Upper
136	100		
137	11.5	8.9	13.3
54	7.7	3.8	5.8#
68	6.0	3.8	5.6#

Manual Integrations
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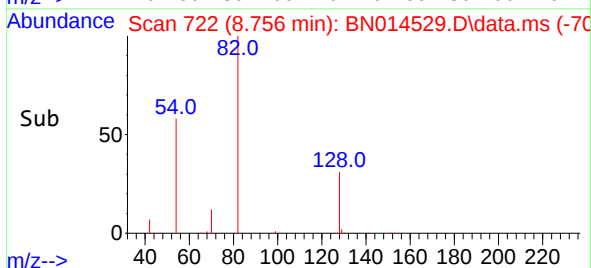
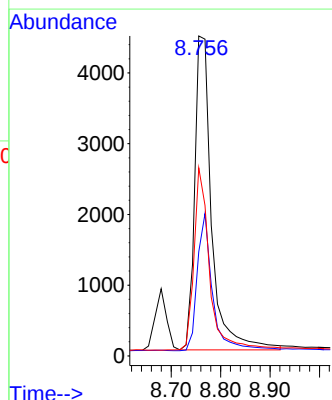
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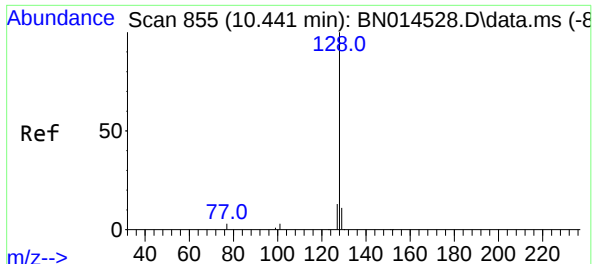


#8
Nitrobenzene-d5
Concen: 0.97 ng
RT: 8.756 min Scan# 722
Delta R.T. -0.013 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

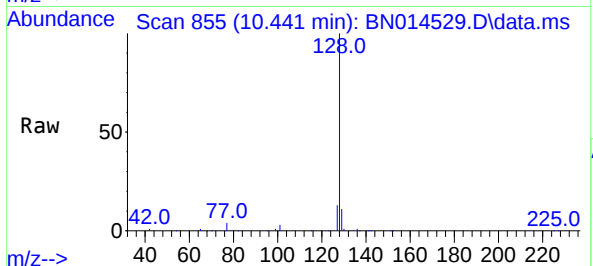


Tgt Ion:	82	Resp:	10636
Ion	Ratio	Lower	Upper
82	100		
128	32.5	29.5	44.3
54	58.8	36.9	55.3#

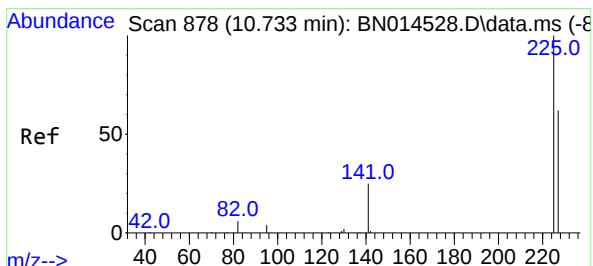
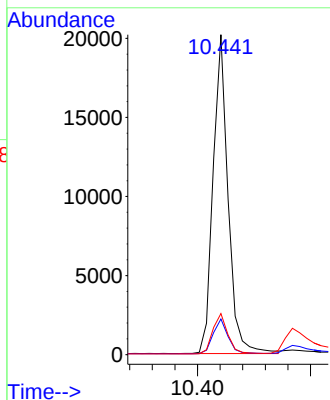
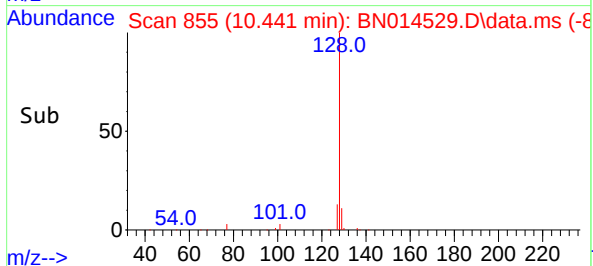




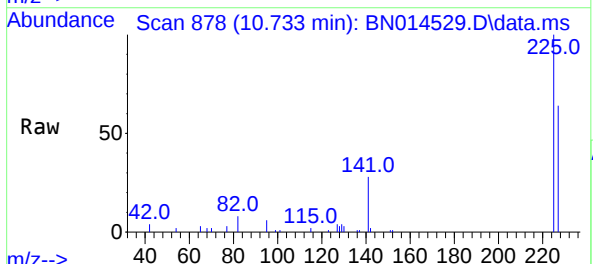
#9
Naphthalene
Concen: 0.81 ng
RT: 10.441 min Scan# 855
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



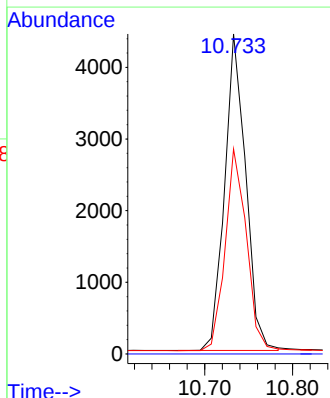
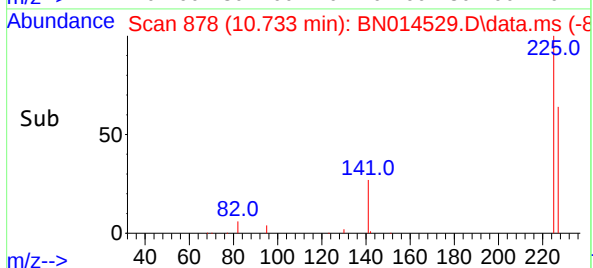
Tgt Ion:128 Resp: 36985
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 12.9 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.84 ng
RT: 10.733 min Scan# 878
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



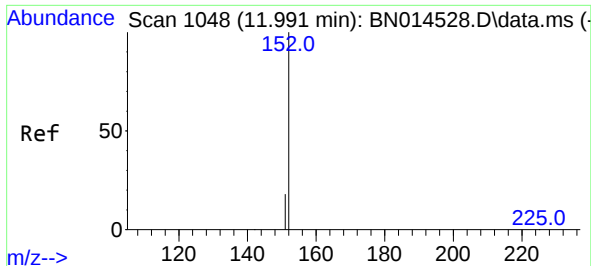
Tgt Ion:225 Resp: 7346
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 50.9 76.3



Instrument :
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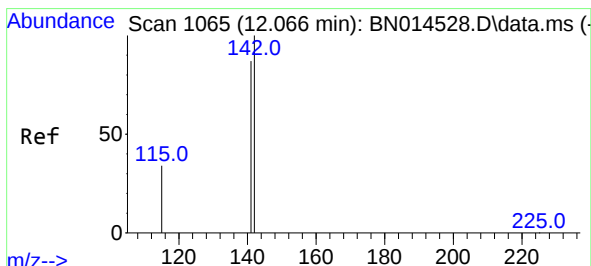
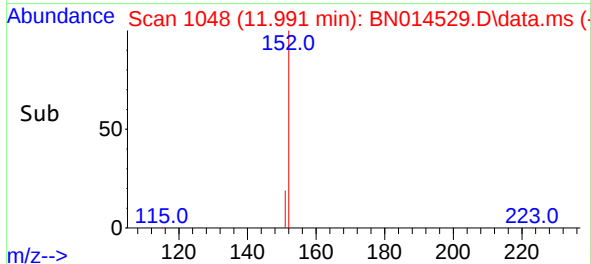
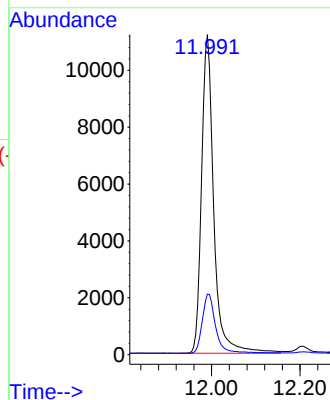
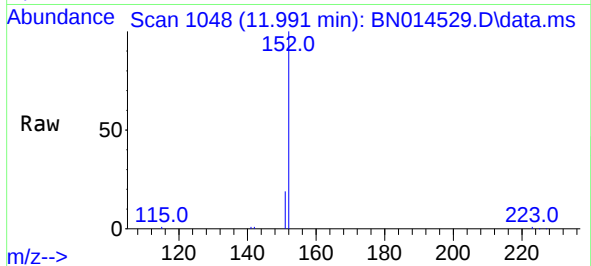
#11
2-Methylnaphthalene-d10
Concen: 0.79 ng
RT: 11.991 min Scan# 1048
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:152 Resp: 21418
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

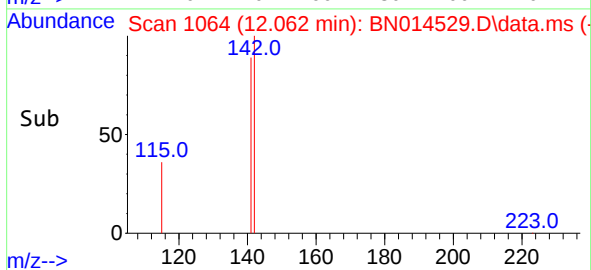
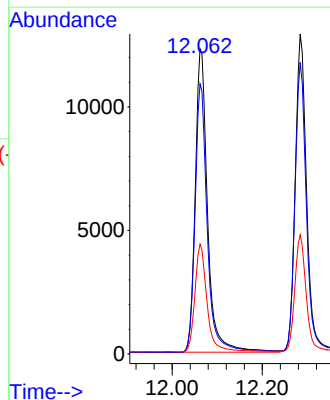
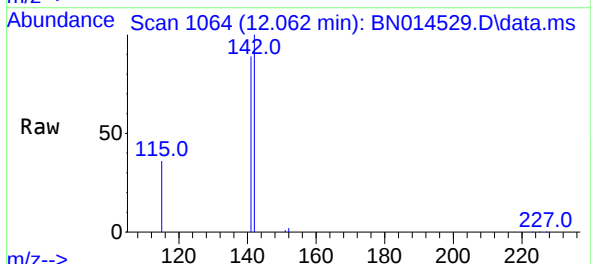
Manual Integrations
APPROVED

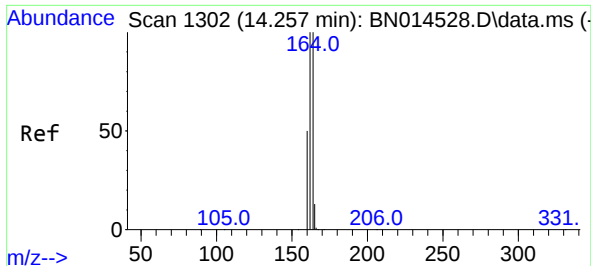
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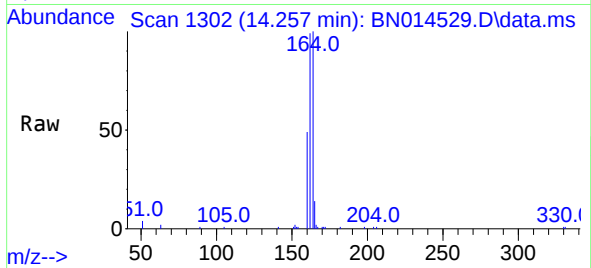
#12
2-Methylnaphthalene
Concen: 0.80 ng
RT: 12.062 min Scan# 1064
Delta R.T. -0.004 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:142 Resp: 23311
Ion Ratio Lower Upper
142 100
141 88.5 70.2 105.4
115 36.0 26.7 40.1

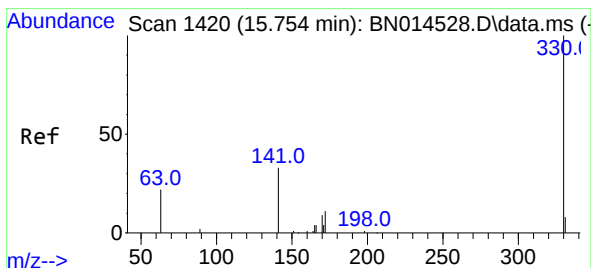
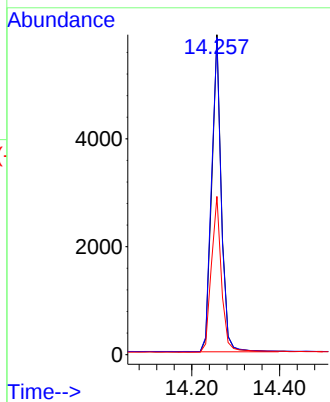
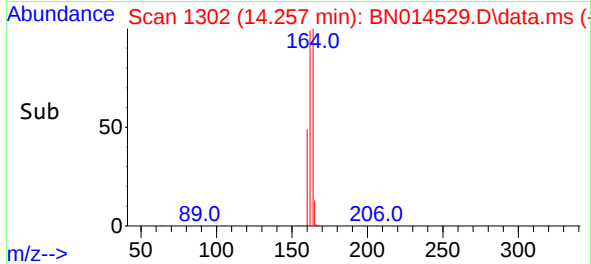




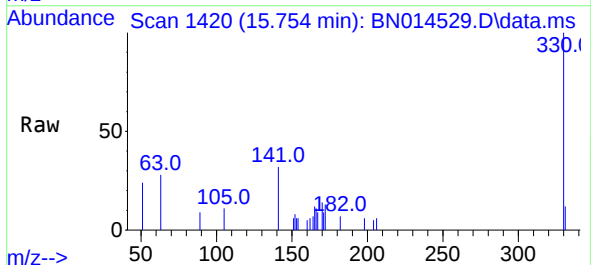
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.257 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



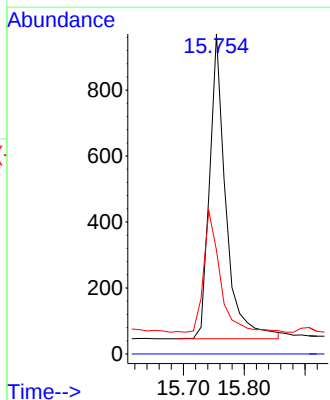
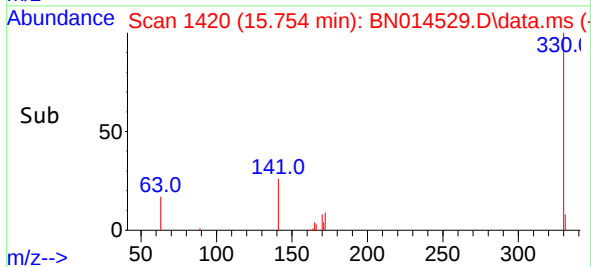
Tgt Ion:164 Resp: 8835
Ion Ratio Lower Upper
164 100
162 99.1 78.6 118.0
160 49.5 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.64 ng
RT: 15.754 min Scan# 1420
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



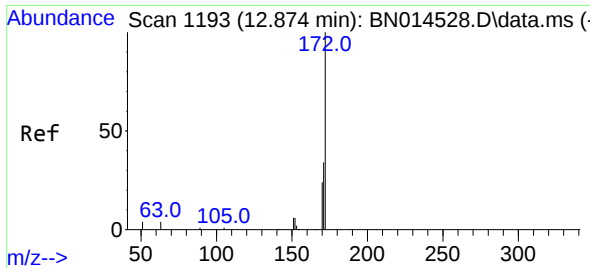
Tgt Ion:330 Resp: 1717
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.4 27.0 40.4



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

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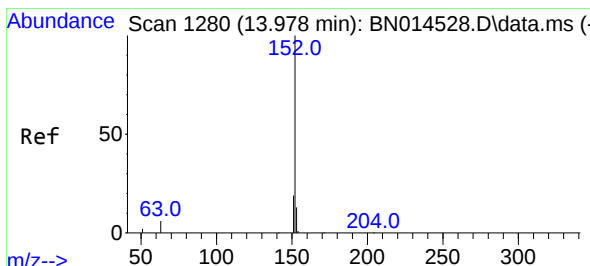
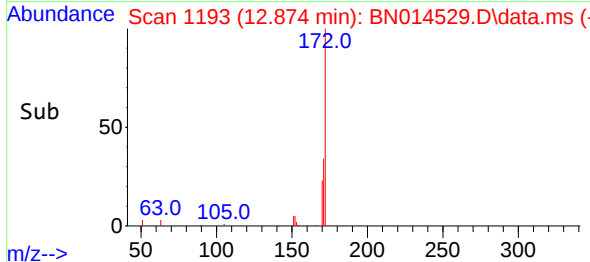
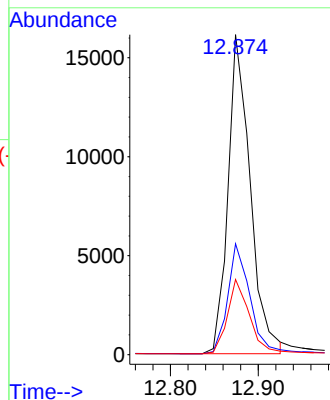
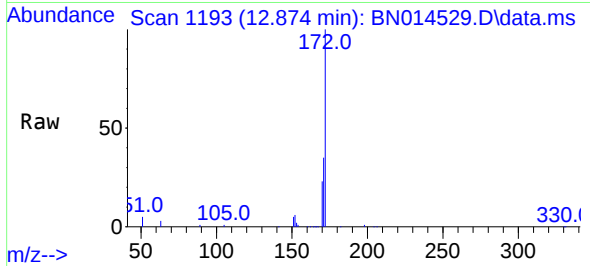
#15
2-Fluorobiphenyl
Concen: 0.89 ng
RT: 12.874 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:	172	Resp:	28278
Ion	Ratio	Lower	Upper
172	100		
171	34.6	27.1	40.7
170	23.5	18.3	27.5

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

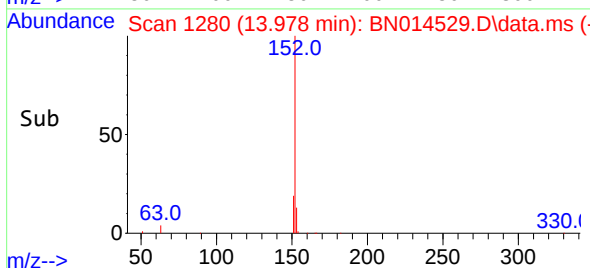
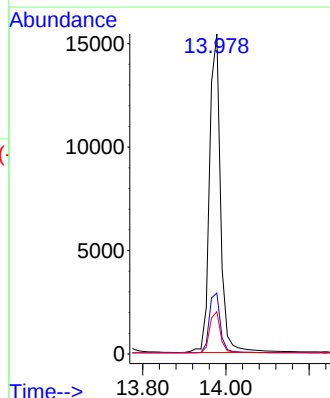
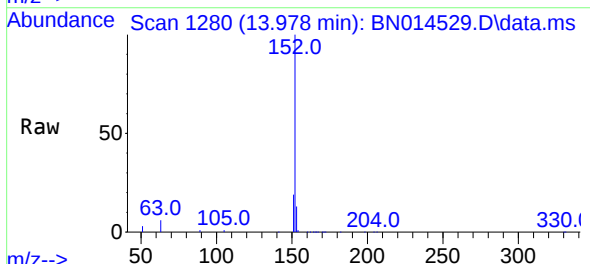
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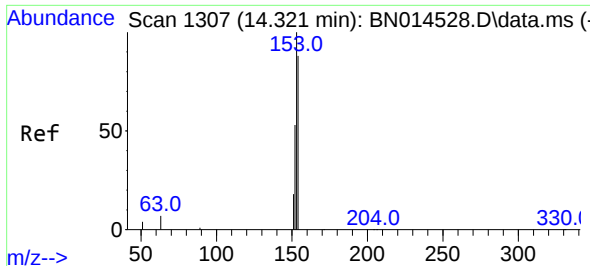
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#16
Acenaphthylene
Concen: 0.86 ng
RT: 13.978 min Scan# 1280
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

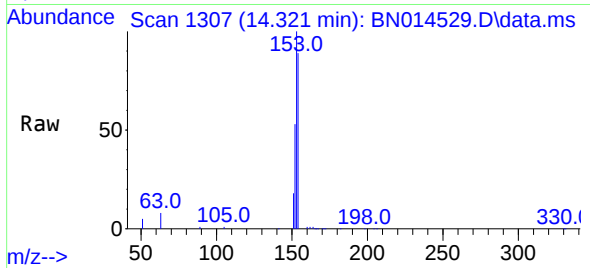
Tgt Ion:	152	Resp:	28413
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	12.9	10.5	15.7





#17
Acenaphthene
Concen: 0.81 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

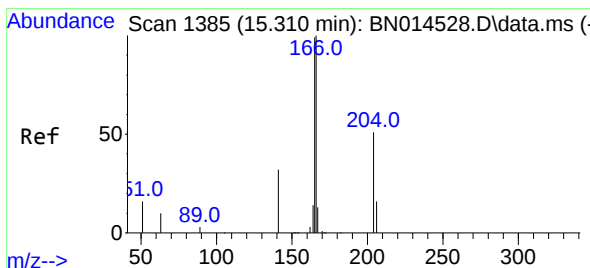
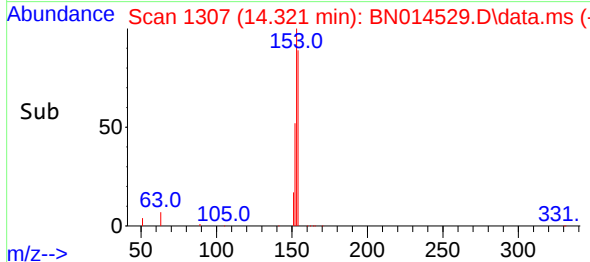
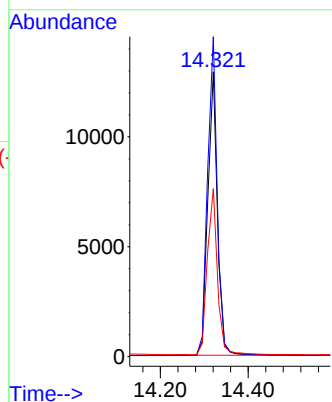
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:154 Resp: 19519
Ion Ratio Lower Upper
154 100
153 114.3 90.2 135.4
152 62.1 46.2 69.2

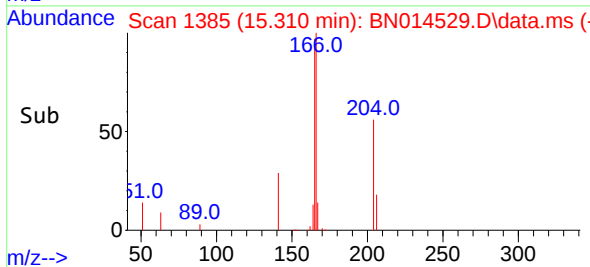
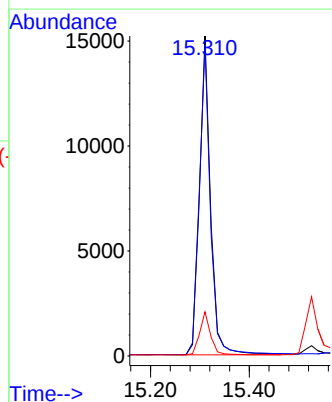
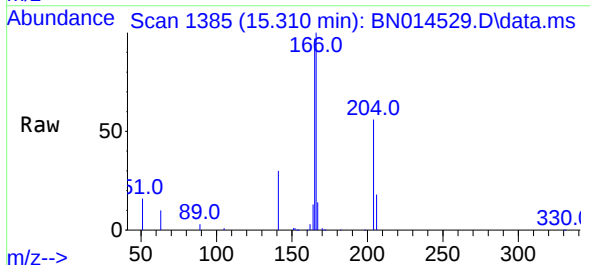
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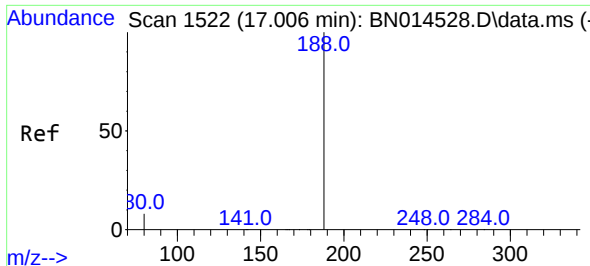
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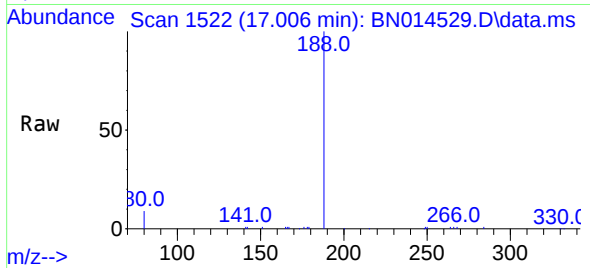
#18
Fluorene
Concen: 0.80 ng
RT: 15.310 min Scan# 1385
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:166 Resp: 23610
Ion Ratio Lower Upper
166 100
165 97.9 78.4 117.6
167 13.4 10.7 16.1

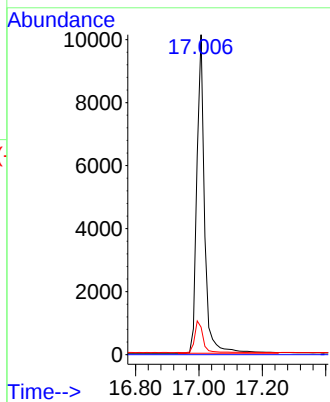
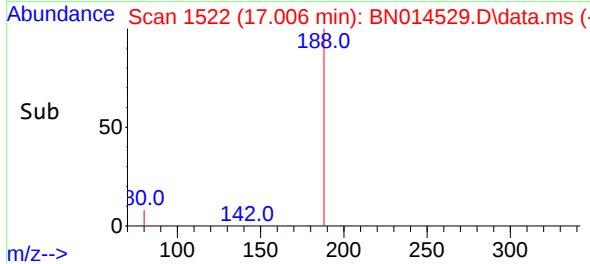




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.006 min Scan# 1522
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



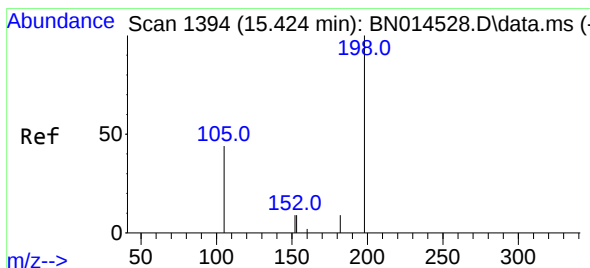
Tgt Ion:188 Resp: 17166
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 5.2 7.8#



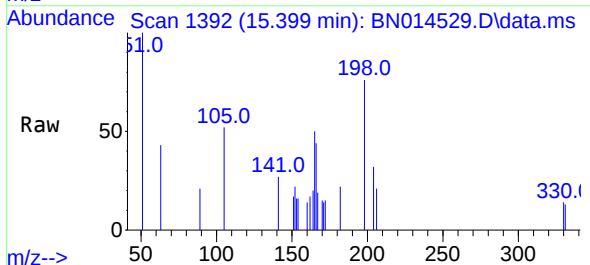
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

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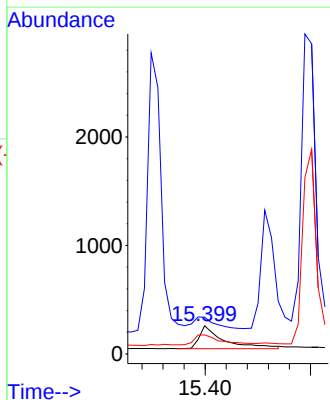
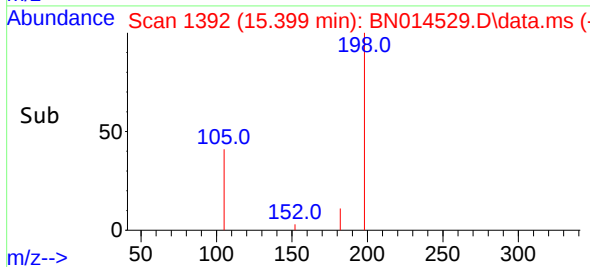
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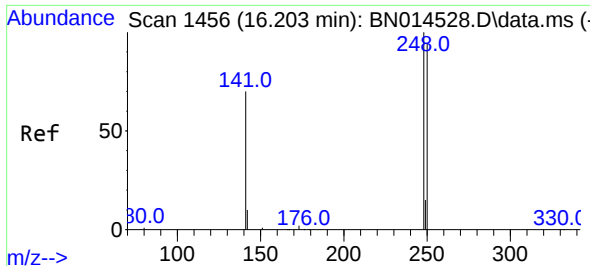


#20
4,6-Dinitro-2-methylphenol
Concen: 0.60 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.025 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



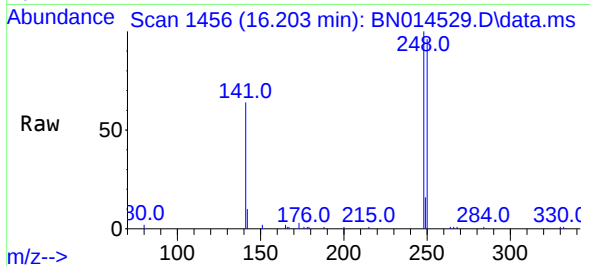
Tgt Ion:198 Resp: 683
Ion Ratio Lower Upper
198 100
51 130.9 865.3 1297.9#
105 67.6 93.6 140.4#





#21
4-Bromophenyl-phenylether
Concen: 0.84 ng
RT: 16.203 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

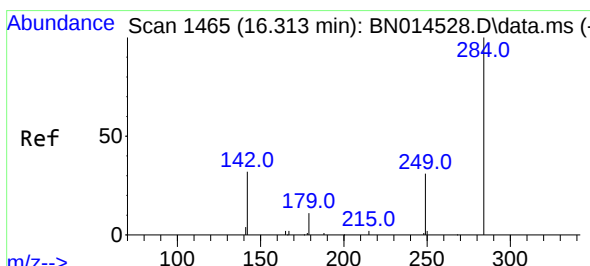
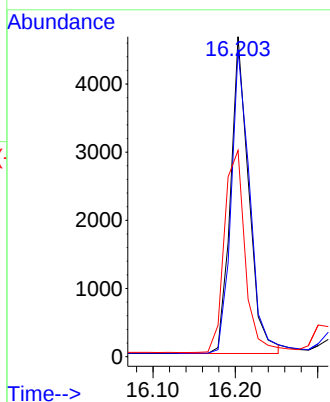
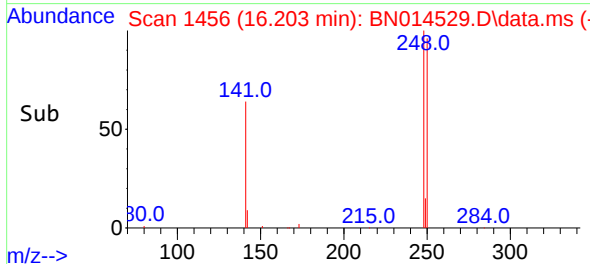
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



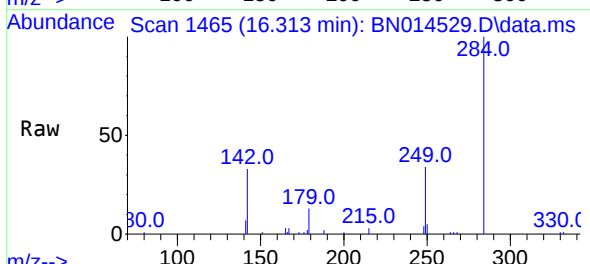
Tgt Ion:248 Resp: 7152
Ion Ratio Lower Upper
248 100
250 96.0 80.5 120.7
141 64.5 37.2 55.8#

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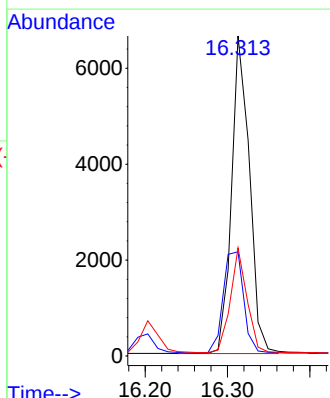
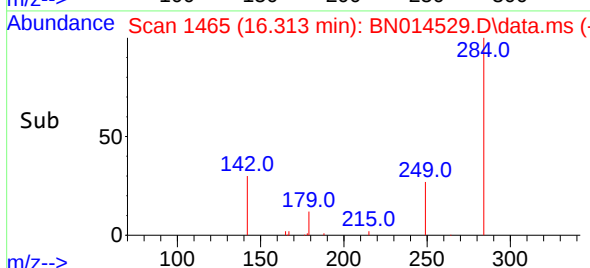
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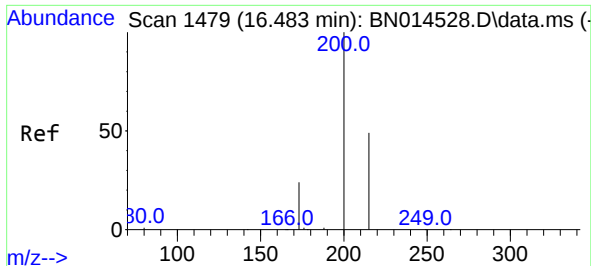


#22
Hexachlorobenzene
Concen: 0.89 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



Tgt Ion:284 Resp: 10005
Ion Ratio Lower Upper
284 100
142 36.6 26.6 39.8
249 30.5 23.6 35.4





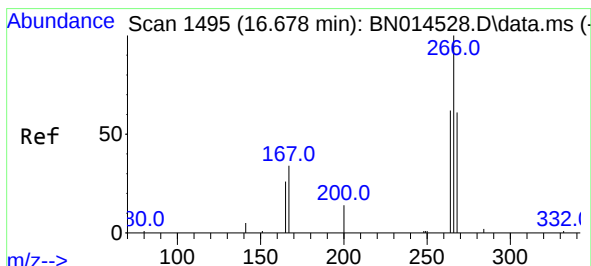
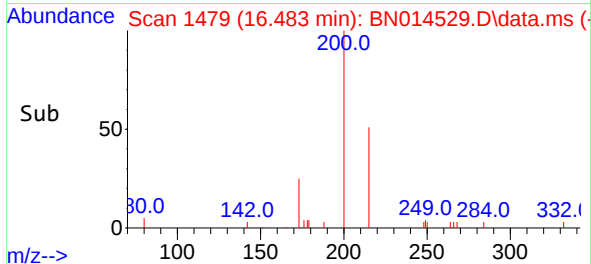
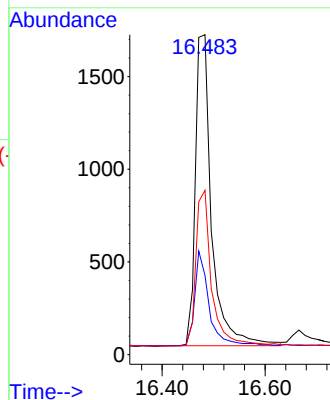
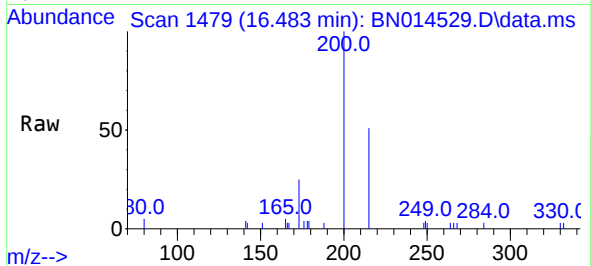
#23
Atrazine
Concen: 0.65 ng
RT: 16.483 min Scan# 1479
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:	200	Resp:	3692
Ion Ratio	Lower	Upper	
200	100		
173	24.7	23.0	34.6
215	51.3	38.6	57.8

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

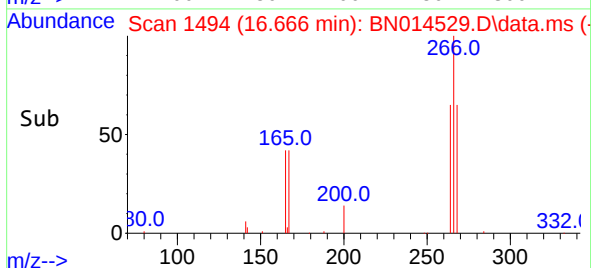
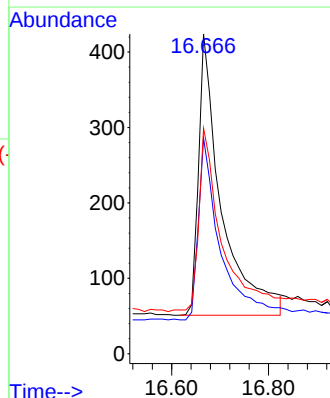
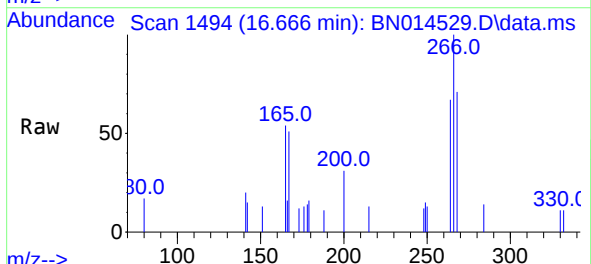
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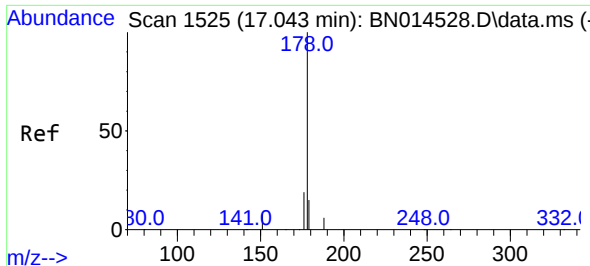
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#24
Pentachlorophenol
Concen: 0.50 ng
RT: 16.666 min Scan# 1494
Delta R.T. -0.012 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:	266	Resp:	1219
Ion Ratio	Lower	Upper	
266	100		
264	62.9	24.2	36.4#
268	63.4	25.2	37.8#





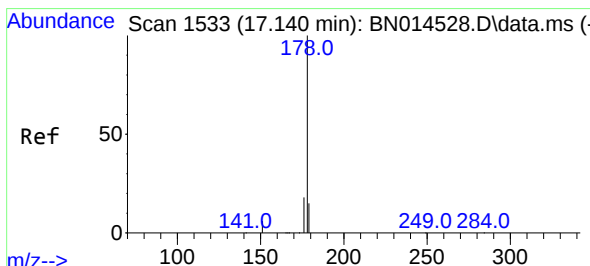
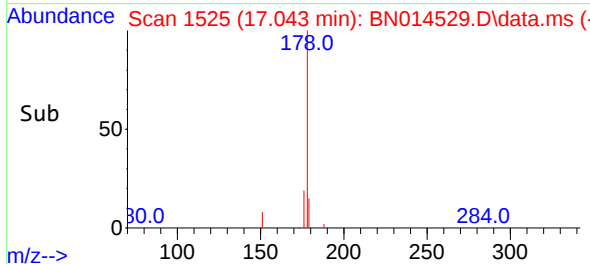
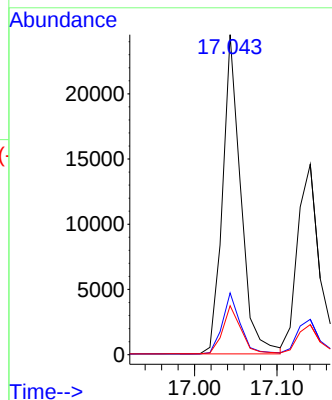
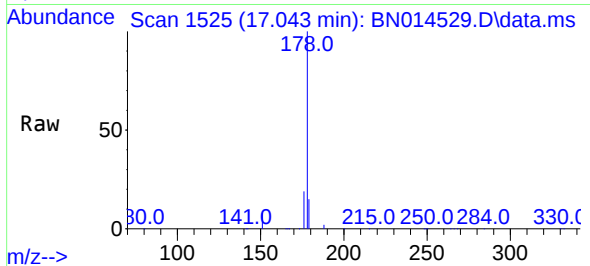
#25
Phenanthrene
Concen: 0.81 ng
RT: 17.043 min Scan# 1525
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:178 Resp: 37640
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.2 12.4 18.6

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

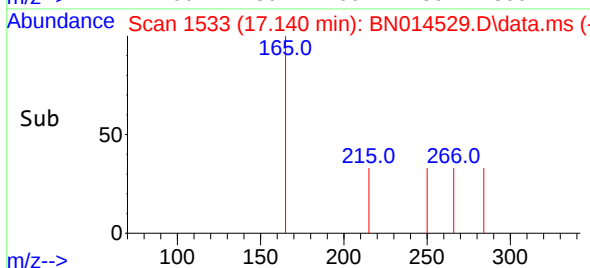
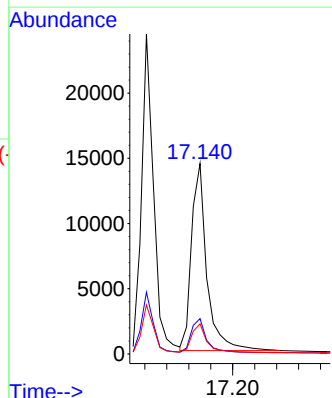
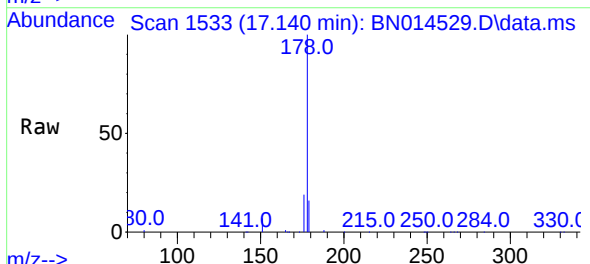
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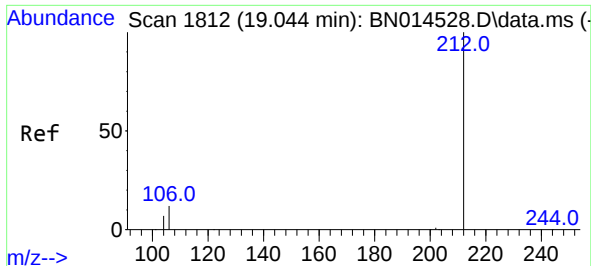
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#26
Anthracene
Concen: 0.77 ng
RT: 17.140 min Scan# 1533
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

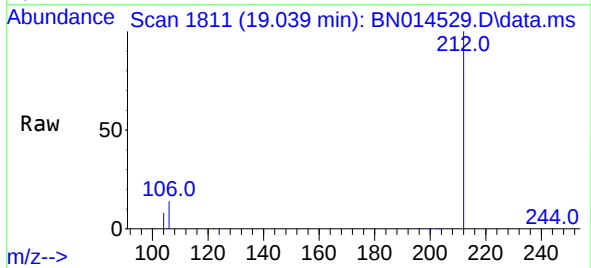
Tgt Ion:178 Resp: 27924
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.1 12.2 18.2





#27
Fluoranthene-d10
Concen: 0.77 ng
RT: 19.039 min Scan# 1811
Delta R.T. -0.005 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

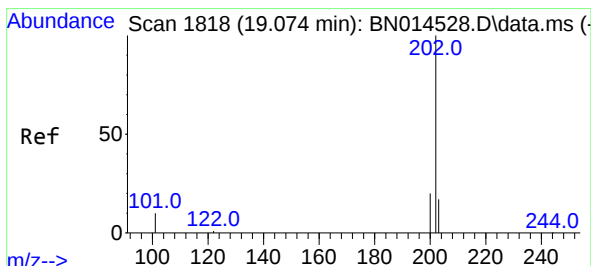
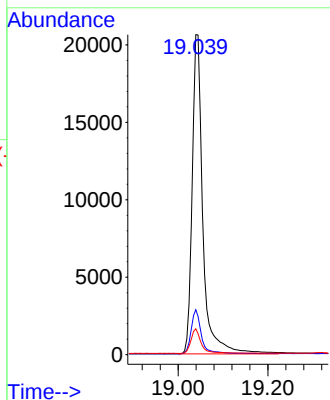
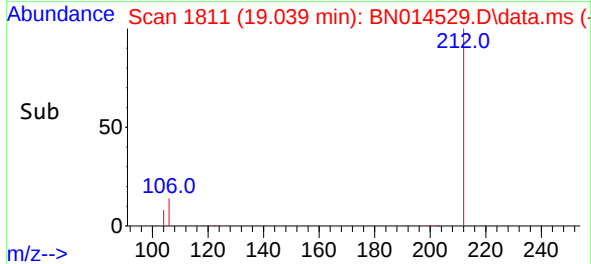
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



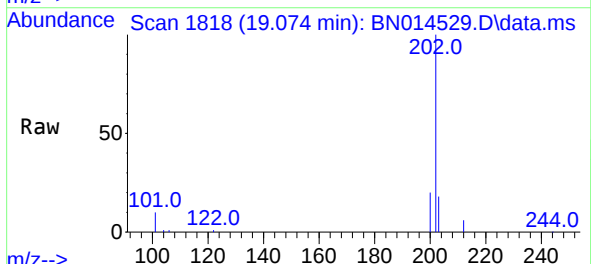
Tgt Ion:212 Resp: 34345
Ion Ratio Lower Upper
212 100
106 13.3 10.1 15.1
104 7.4 5.4 8.2

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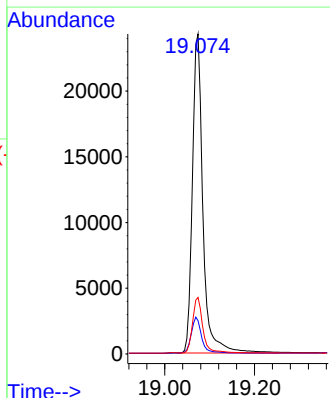
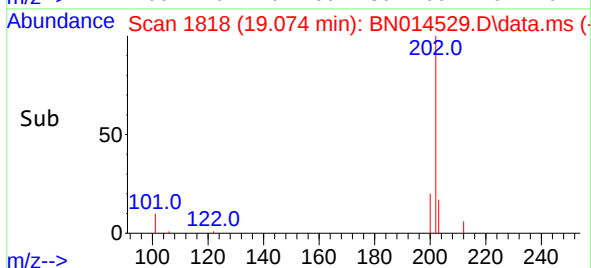
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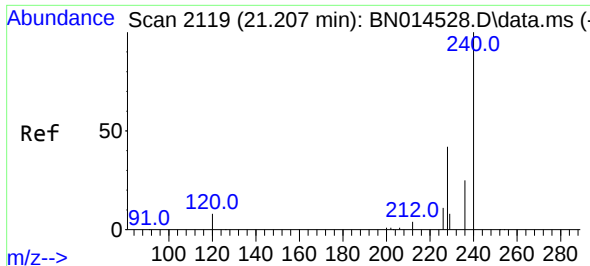


#28
Fluoranthene
Concen: 0.80 ng
RT: 19.074 min Scan# 1818
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



Tgt Ion:202 Resp: 39771
Ion Ratio Lower Upper
202 100
101 11.3 8.4 12.6
203 17.0 13.5 20.3





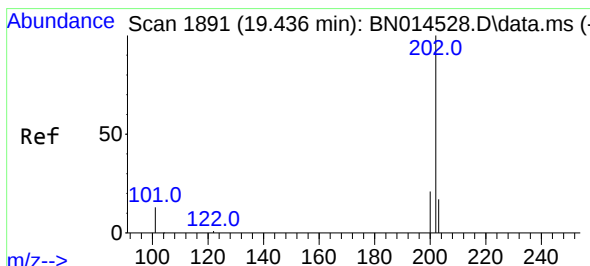
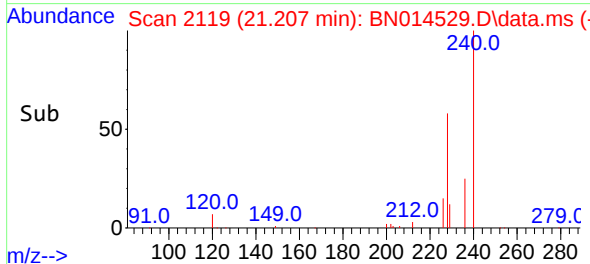
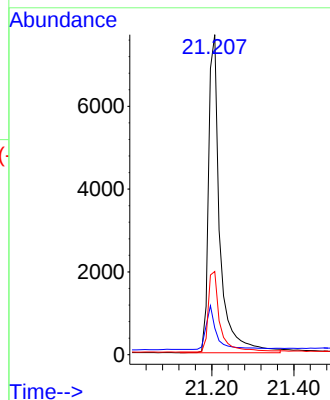
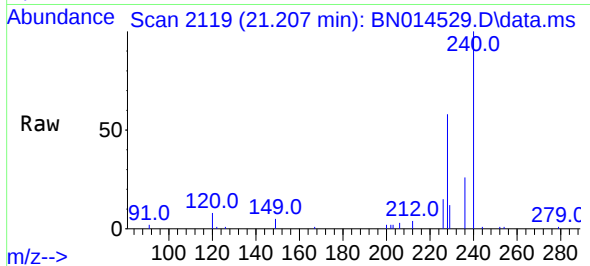
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.207 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:240 Resp: 14823
Ion Ratio Lower Upper
240 100
120 8.4 5.8 8.8
236 26.0 20.6 30.8

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

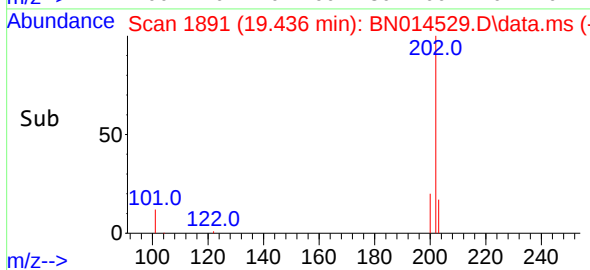
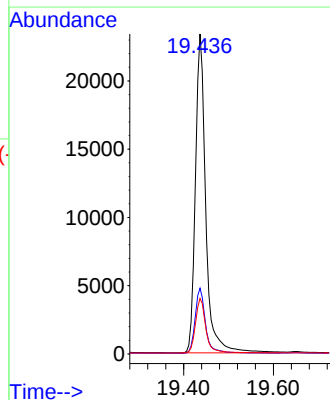
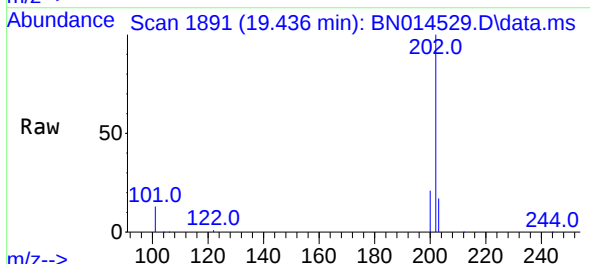
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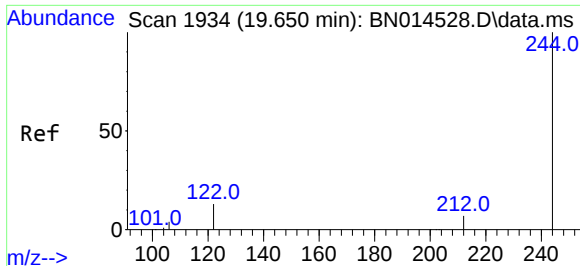
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#30
Pyrene
Concen: 0.79 ng
RT: 19.436 min Scan# 1891
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:202 Resp: 37695
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.4 14.0 21.0





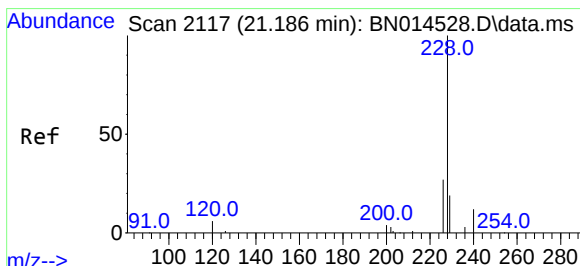
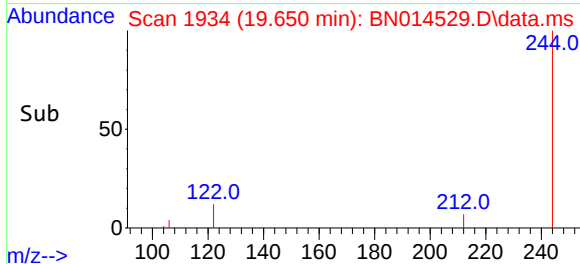
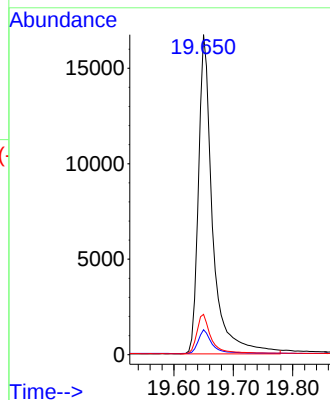
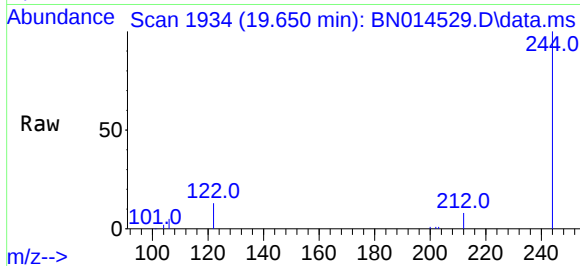
#31
Terphenyl-d14
Concen: 0.83 ng
RT: 19.650 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:244 Resp: 27719
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 12.6 9.3 13.9

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

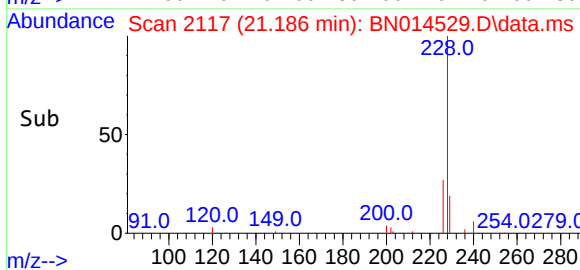
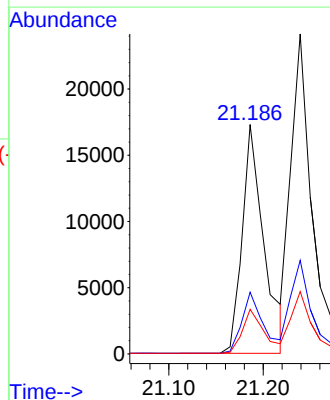
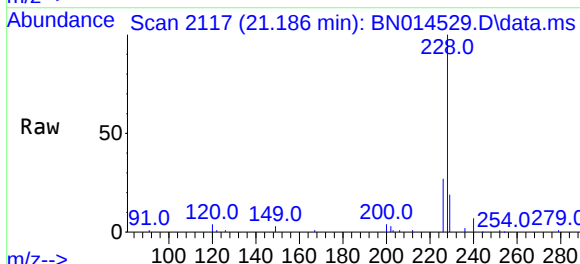
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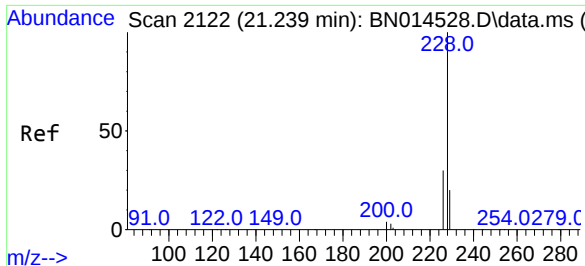
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#32
Benzo(a)anthracene
Concen: 0.76 ng
RT: 21.186 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

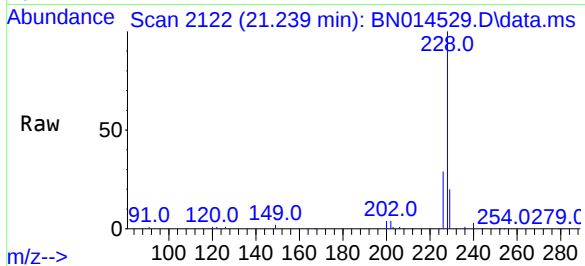
Tgt Ion:228 Resp: 27505
Ion Ratio Lower Upper
228 100
226 26.9 21.7 32.5
229 19.4 15.7 23.5





#33
Chrysene
Concen: 0.80 ng
RT: 21.239 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

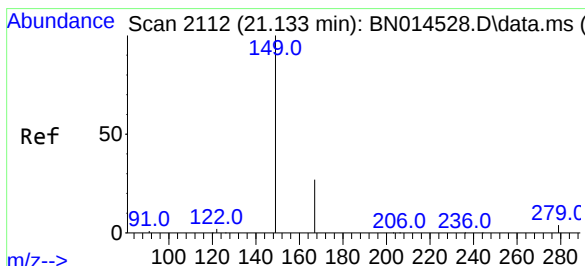
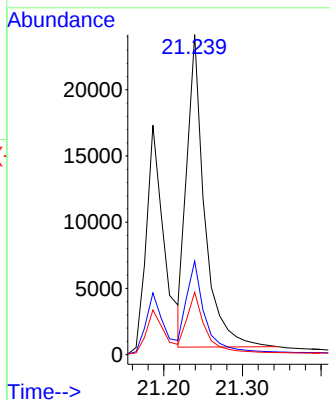
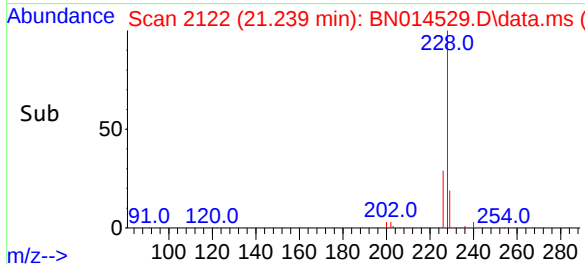
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



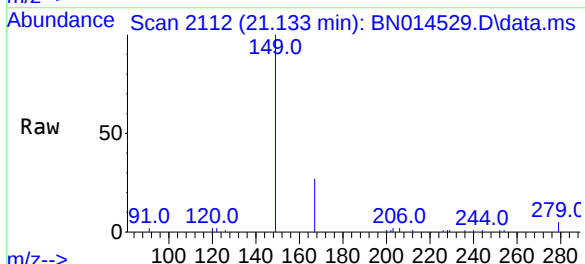
Tgt Ion:228 Resp: 36921
Ion Ratio Lower Upper
228 100
226 29.3 23.8 35.6
229 19.5 15.6 23.4

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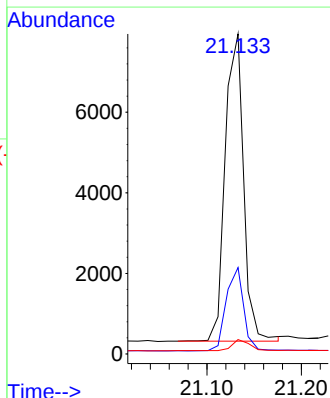
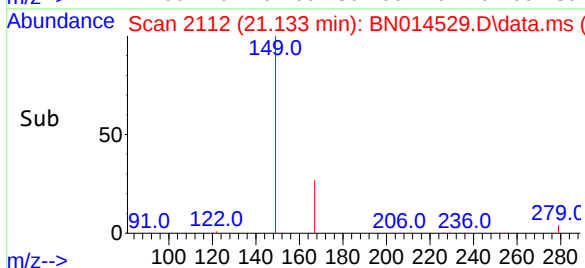
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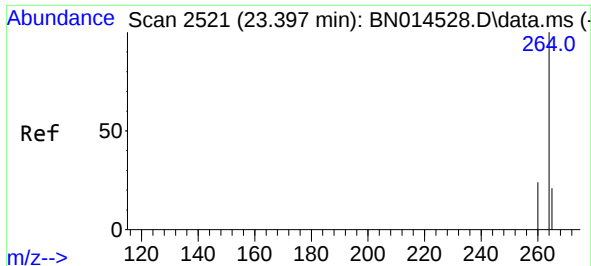


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.69 ng
RT: 21.133 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

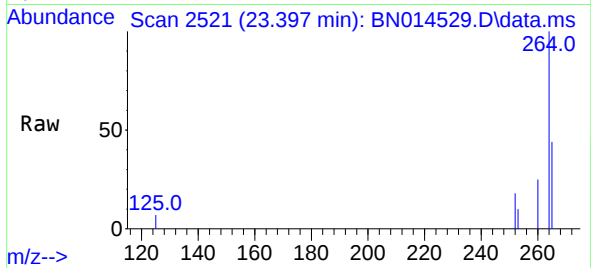


Tgt Ion:149 Resp: 10348
Ion Ratio Lower Upper
149 100
167 25.7 20.5 30.7
279 3.5 2.9 4.3



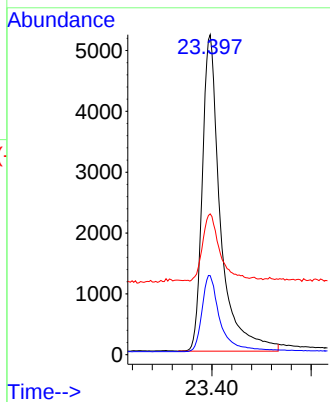
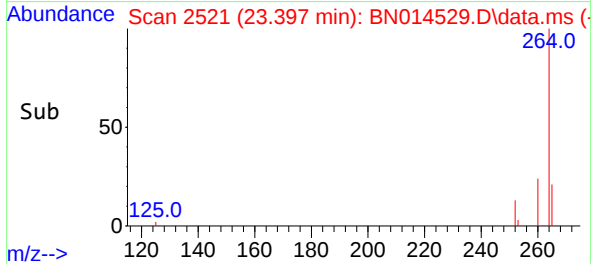


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.397 min Scan# 2521
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



Tgt Ion: 264 Resp: 13208

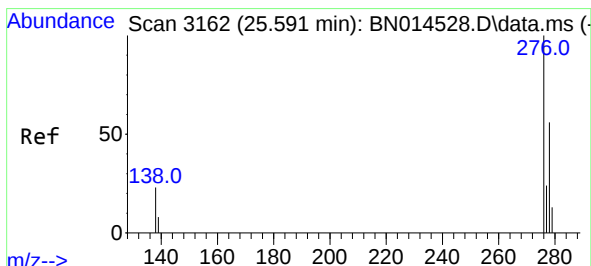
Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.5	29.3
265	44.0	35.4	53.0



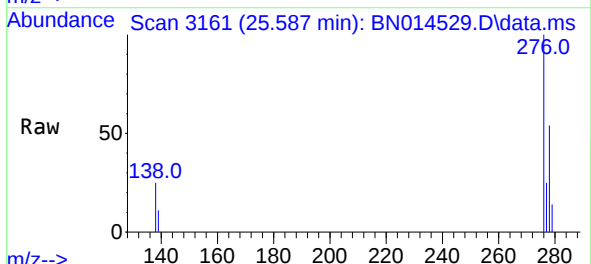
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

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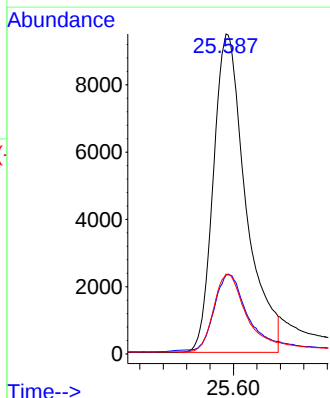
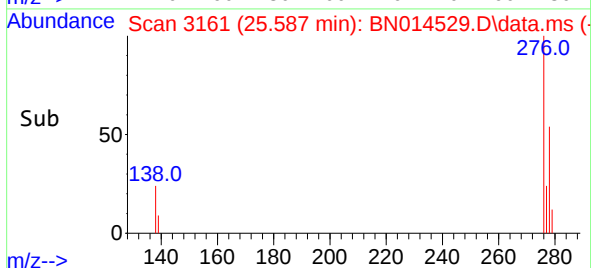


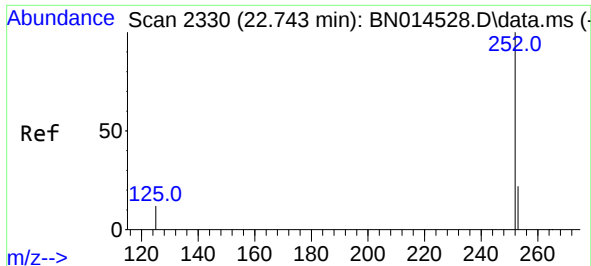
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.80 ng
RT: 25.587 min Scan# 3161
Delta R.T. -0.003 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



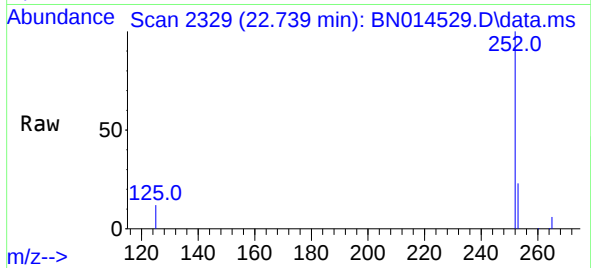
Tgt Ion: 276 Resp: 36343

Ion	Ratio	Lower	Upper
276	100		
138	24.3	18.8	28.2
277	24.7	19.8	29.8

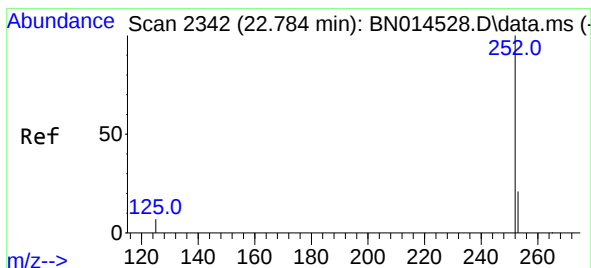
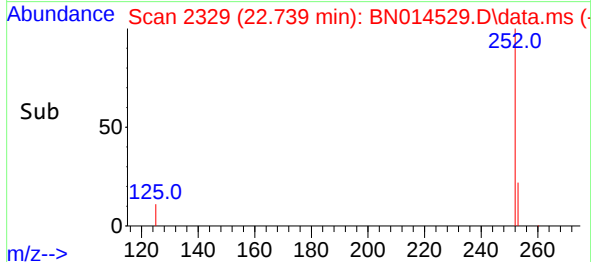
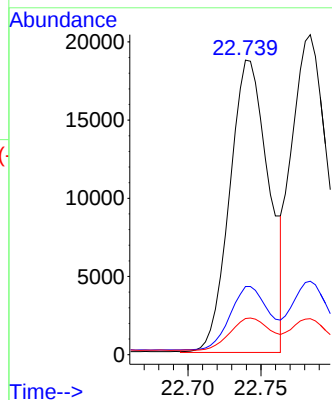




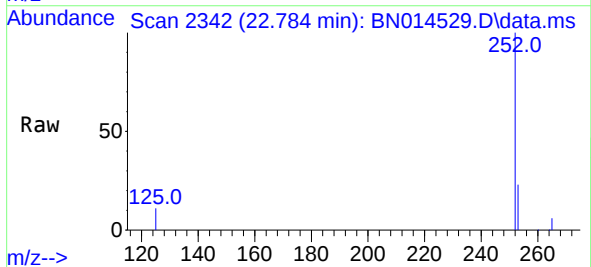
#37
Benzo(b)fluoranthene
Concen: 0.83 ng m
RT: 22.739 min Scan# 2329
Delta R.T. -0.003 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



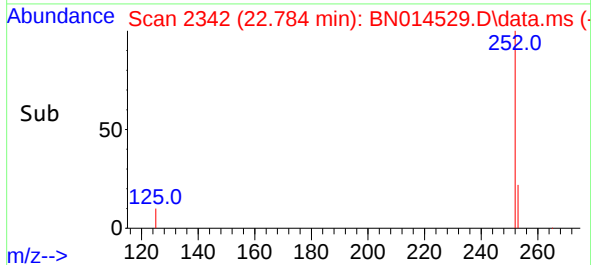
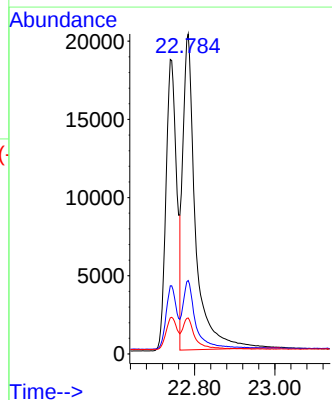
Tgt Ion:252 Resp: 34780
Ion Ratio Lower Upper
252 100
253 23.2 19.6 29.4
125 12.3 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.86 ng
RT: 22.784 min Scan# 2342
Delta R.T. -0.000 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34



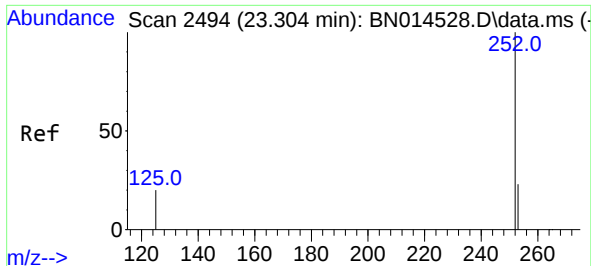
Tgt Ion:252 Resp: 44306
Ion Ratio Lower Upper
252 100
253 22.9 19.7 29.5
125 11.2 9.7 14.5



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

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#39

Benzo(a)pyrene

Concen: 0.80 ng

RT: 23.301 min Scan# 2493

Delta R.T. -0.003 min

Lab File: BN014529.D

Acq: 04 May 2021 16:34

Tgt Ion:	252	Resp:	32520
Ion Ratio	Lower	Upper	
252	100		
253	24.5	21.8	32.6
125	18.4	14.9	22.3

Instrument :

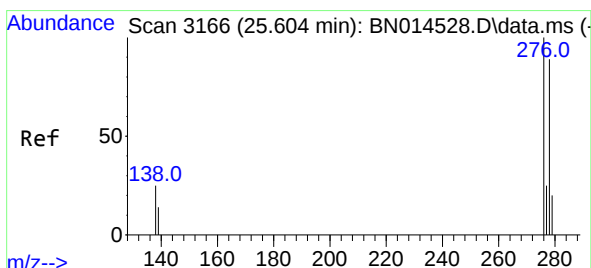
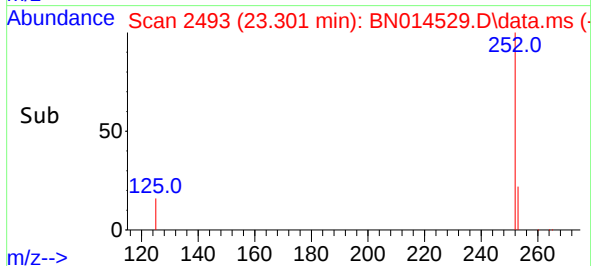
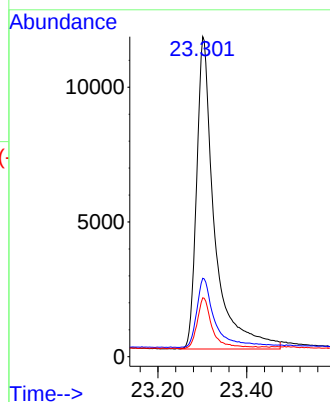
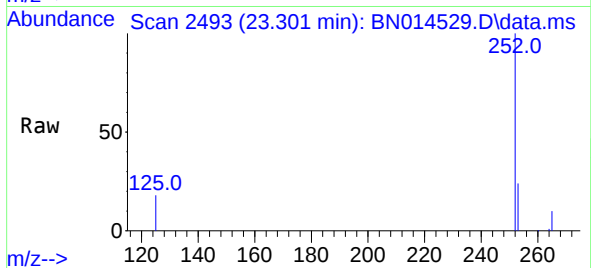
BNA_N

ClientSampleId :

SSTDIC0.8

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#40

Dibenzo(a,h)anthracene

Concen: 0.79 ng

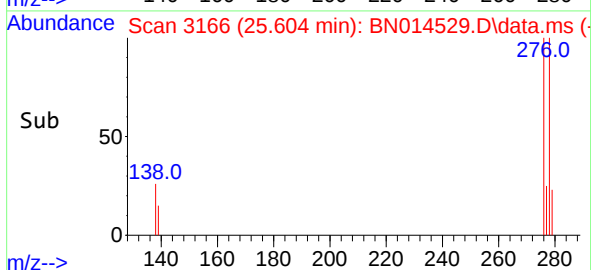
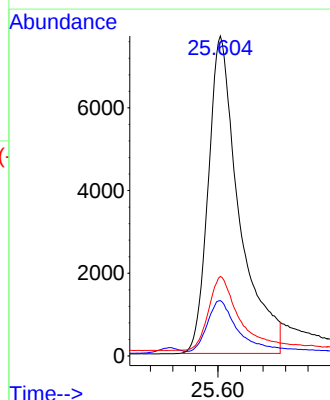
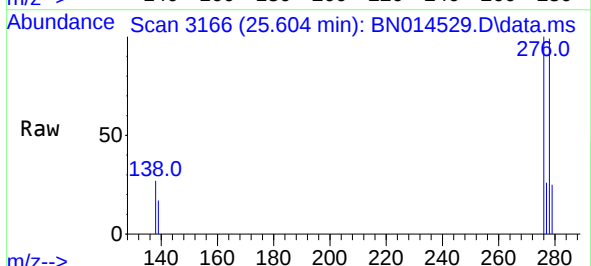
RT: 25.604 min Scan# 3166

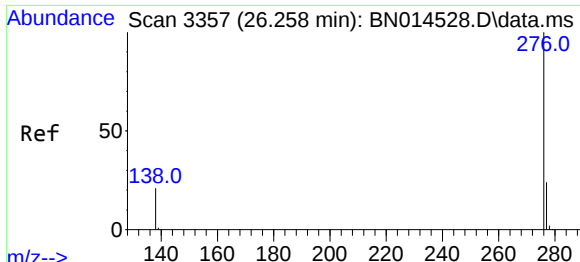
Delta R.T. -0.000 min

Lab File: BN014529.D

Acq: 04 May 2021 16:34

Tgt Ion:	278	Resp:	29206
Ion Ratio	Lower	Upper	
278	100		
139	17.3	13.9	20.9
279	24.8	20.7	31.1





#41
Benzo(g,h,i)perylene
Concen: 0.81 ng
RT: 26.251 min Scan# 3355
Delta R.T. -0.007 min
Lab File: BN014529.D
Acq: 04 May 2021 16:34

Tgt Ion:	276	Resp:	36924
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.6	29.4
138	22.3	17.5	26.3

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

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