

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052821\
 Data File : BN014805.D
 Acq On : 28 May 2021 15:51
 Operator : CG/JU
 Sample : PB136632BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB136632BSD

Manual Integrations
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Quant Time: May 28 16:28:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	733	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	2680	0.40	ng	-0.01
13) Acenaphthene-d10	14.359	164	1979	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	4554	0.40	ng	0.00
29) Chrysene-d12	21.314	240	4837	0.40	ng	0.00
35) Perylene-d12	23.578	264	4279	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.317	112	855	0.44	ng	0.00
5) Phenol-d6	6.895	99	1091	0.41	ng	0.00
8) Nitrobenzene-d5	8.870	82	831	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.098	152	1888	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	365	0.32	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	2802	0.39	ng	-0.01
27) Fluoranthene-d10	19.154	212	5825	0.32	ng	0.00
31) Terphenyl-d14	19.754	244	5028	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	445	0.52	ng	# 88
3) n-Nitrosodimethylamine	3.682	42	44	0.32	ng	# 32
6) bis(2-Chloroethyl)ether	7.145	93	804	0.36	ng	100
9) Naphthalene	10.543	128	2840	0.37	ng	95
10) Hexachlorobutadiene	10.834	225	798	0.39	ng	# 99
12) 2-Methylnaphthalene	12.169	142	2065	0.37	ng	99
16) Acenaphthylene	14.080	152	2769	0.35	ng	99
17) Acenaphthene	14.422	154	2122	0.37	ng	98
18) Fluorene	15.412	166	2872	0.35	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	103	0.28	ng	96
21) 4-Bromophenyl-phenylether	16.313	248	1149	0.37	ng	90
22) Hexachlorobenzene	16.423	284	1394	0.41	ng	100
23) Atrazine	16.581	200	626	0.31	ng	96
24) Pentachlorophenol	16.776	266	168	0.23	ng	# 60
25) Phenanthrene	17.153	178	4885	0.36	ng	99
26) Anthracene	17.250	178	3982	0.35	ng	96
28) Fluoranthene	19.183	202	6112	0.32	ng	100
30) Pyrene	19.546	202	6220	0.45	ng	100
32) Benzo(a)anthracene	21.303	228	4886	0.33	ng	96
33) Chrysene	21.346	228	6417	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.229	149	1448	0.35	ng	99
36) Indeno(1,2,3-cd)pyrene	25.861	276	6361	0.36	ng	# 97
37) Benzo(b)fluoranthene	22.897	252	6378m	0.41	ng	
38) Benzo(k)fluoranthene	22.942	252	6349	0.38	ng	99
39) Benzo(a)pyrene	23.479	252	5385	0.39	ng	# 76
40) Dibenzo(a,h)anthracene	25.882	278	5111	0.35	ng	100
41) Benzo(g,h,i)perylene	26.553	276	5862	0.37	ng	98

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

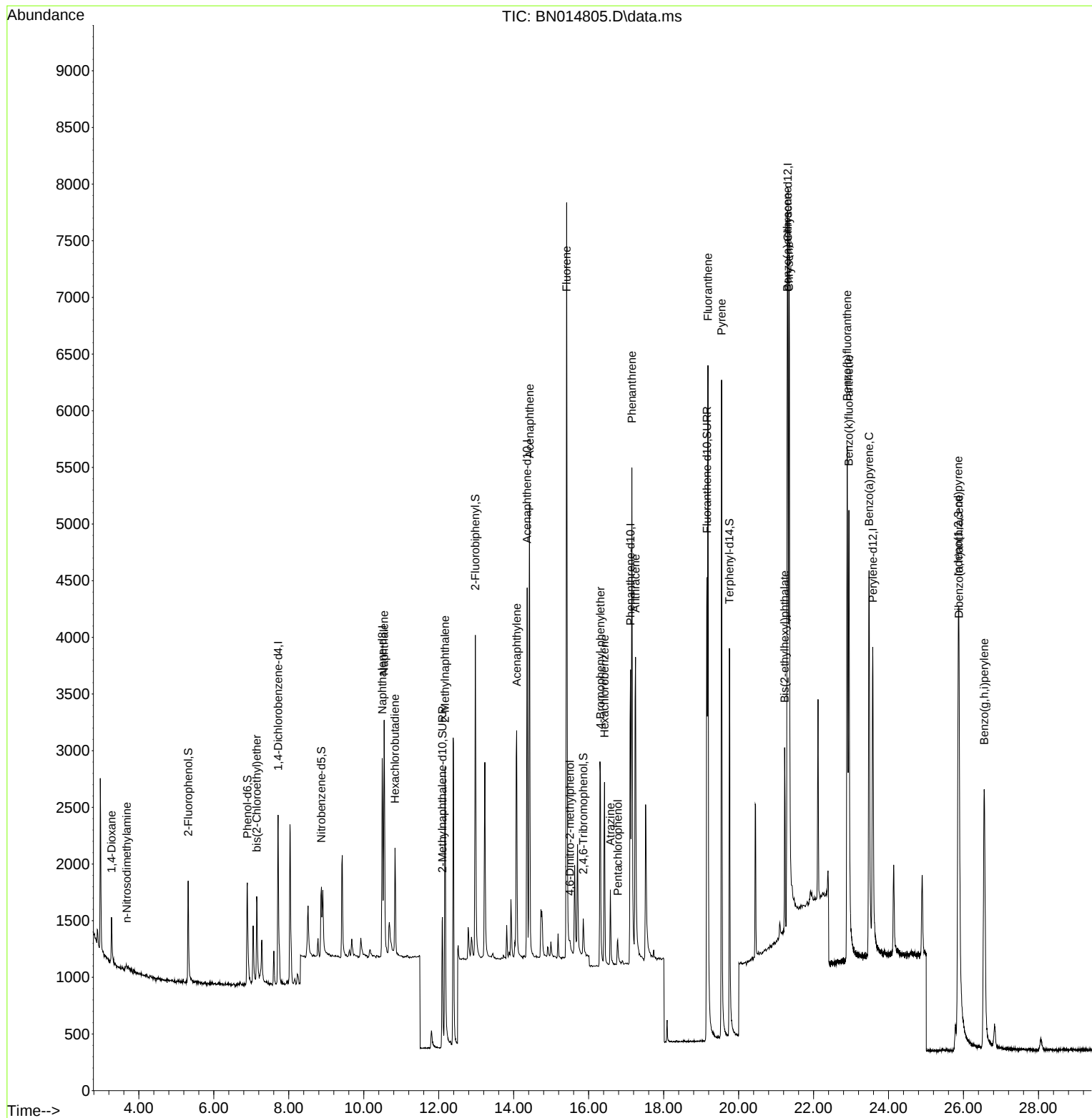
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052821\
Data File : BN014805.D
Acq On : 28 May 2021 15:51
Operator : CG/JU
Sample : PB136632BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

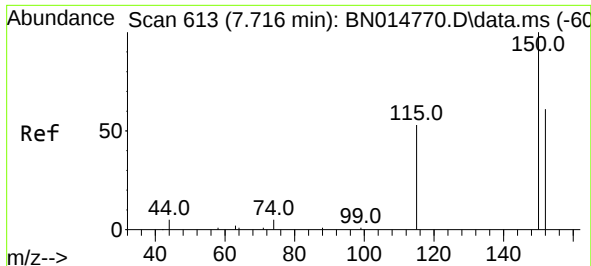
Instrument :
BNA_N
ClientSampleId :
PB136632BSD

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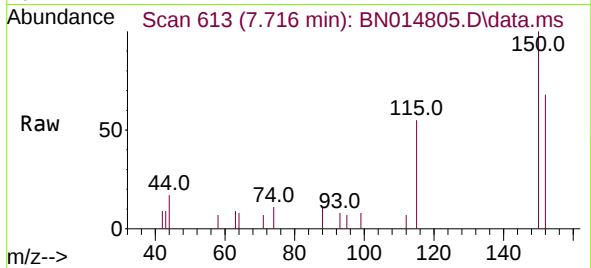
Quant Time: May 28 16:28:15 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 27 01:39:07 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN014805.D
 Acq: 28 May 2021 15:51

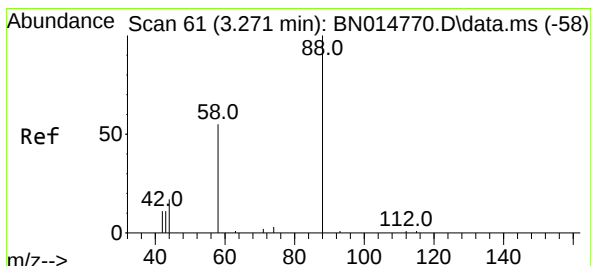
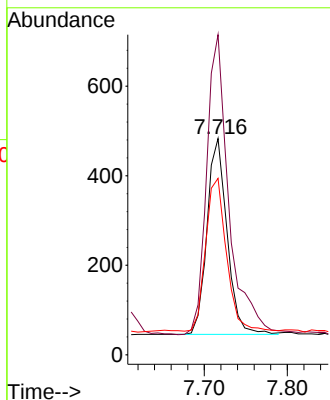
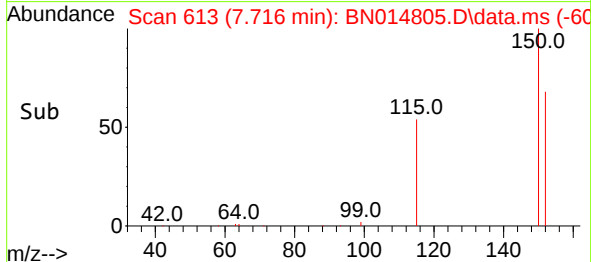
Instrument :
 BNA_N
 ClientSampled :
 PB136632BSD



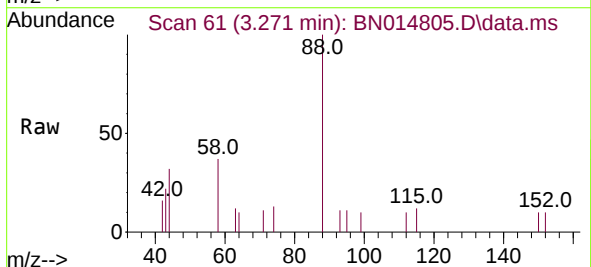
Tgt Ion: 152 Resp: 733
 Ion Ratio Lower Upper
 152 100
 150 148.0 123.4 185.2
 115 81.6 73.2 109.8

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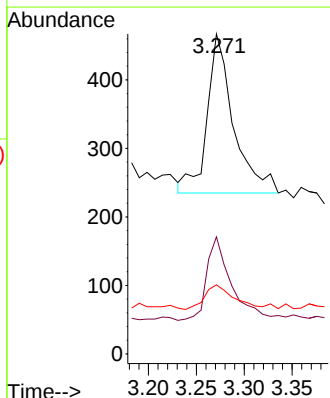
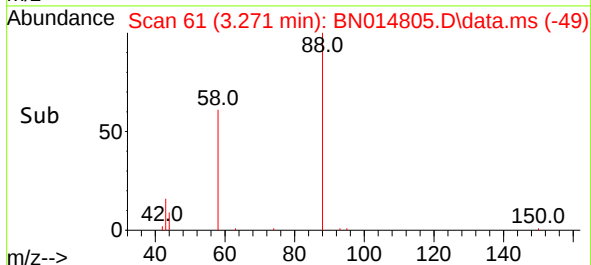
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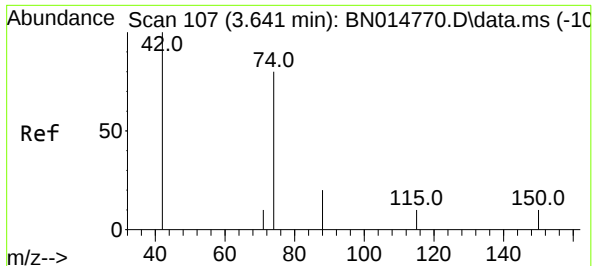


#2
 1,4-Dioxane
 Concen: 0.52 ng
 RT: 3.271 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN014805.D
 Acq: 28 May 2021 15:51



Tgt Ion: 88 Resp: 445
 Ion Ratio Lower Upper
 88 100
 58 48.8 44.7 67.1
 43 17.1 21.0 31.6#





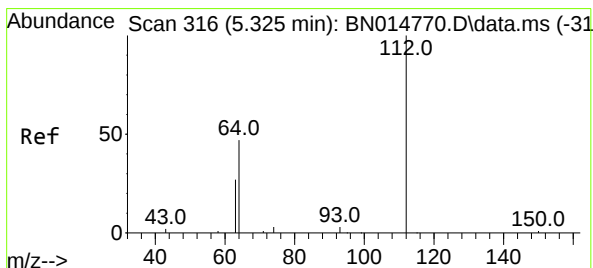
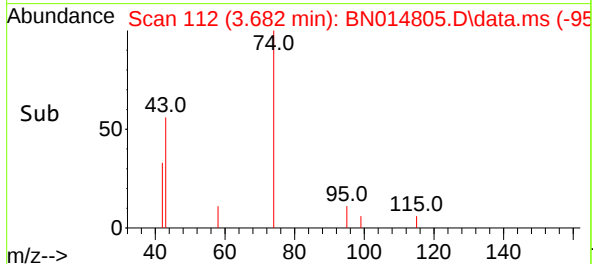
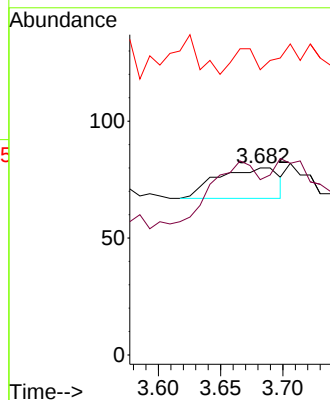
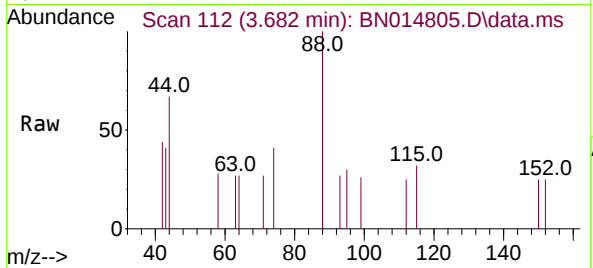
#3
n-Nitrosodimethylamine
Concen: 0.32 ng
RT: 3.682 min Scan# 112
Delta R.T. 0.041 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion: 42 Resp: 44
Ion Ratio Lower Upper
42 100
74 156.8 0.0 0.0#
44 31.8 80.0 120.0#

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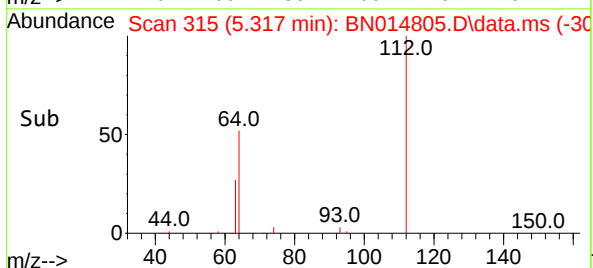
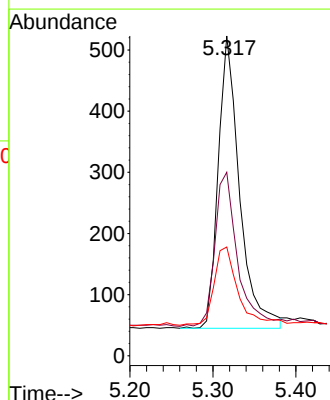
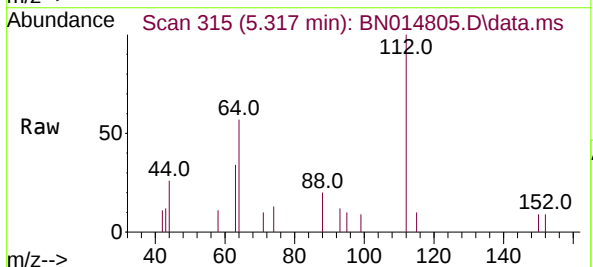
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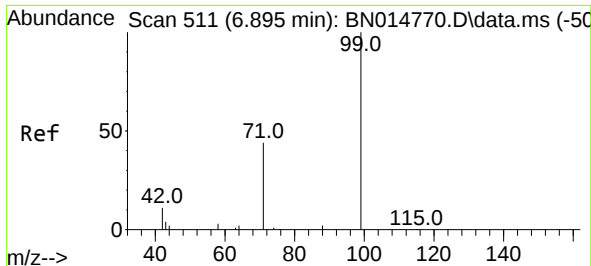
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#4
2-Fluorophenol
Concen: 0.44 ng
RT: 5.317 min Scan# 315
Delta R.T. -0.008 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion: 112 Resp: 855
Ion Ratio Lower Upper
112 100
64 56.5 43.6 65.4
63 30.1 25.0 37.6





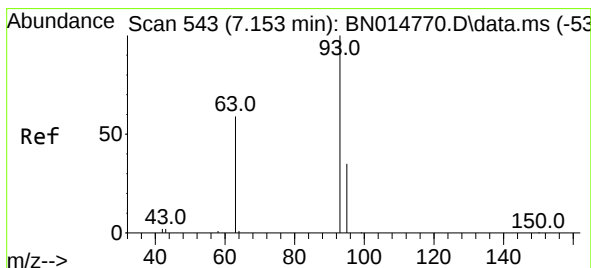
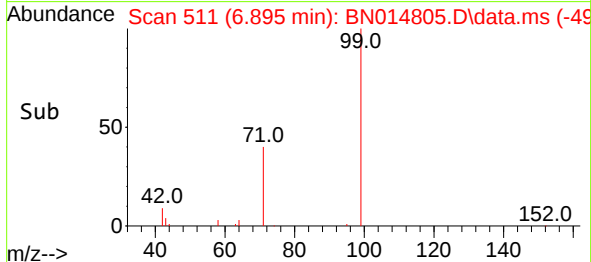
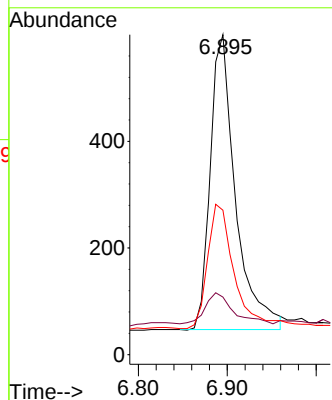
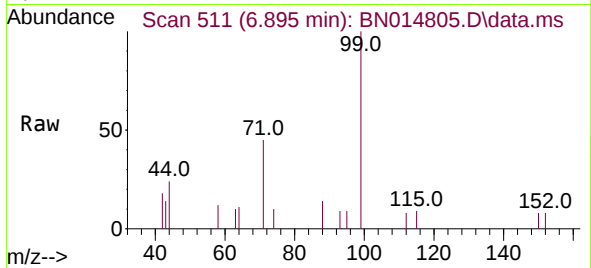
#5
Phenol-d6
Concen: 0.41 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	99	Resp:	1091
Ion	Ratio	Lower	Upper
99	100		
42	11.4	10.2	15.2
71	43.8	32.4	48.6

Instrument :
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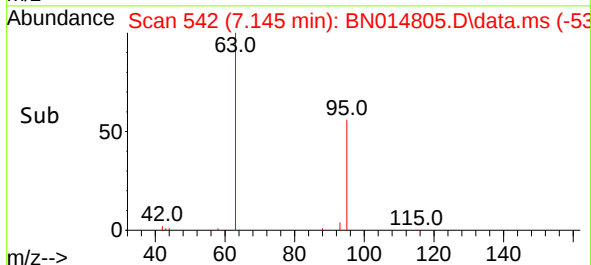
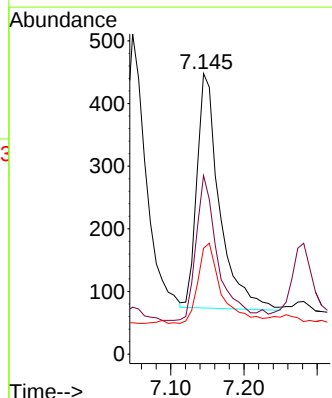
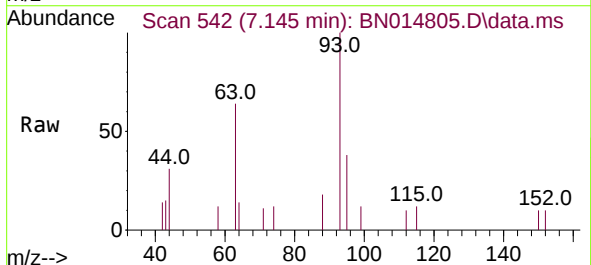
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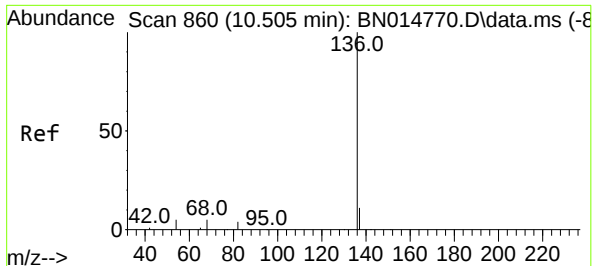
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#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.145 min Scan# 542
Delta R.T. -0.008 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

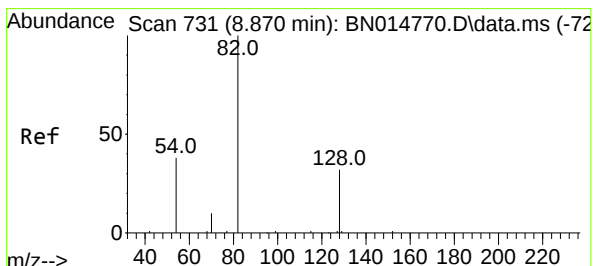
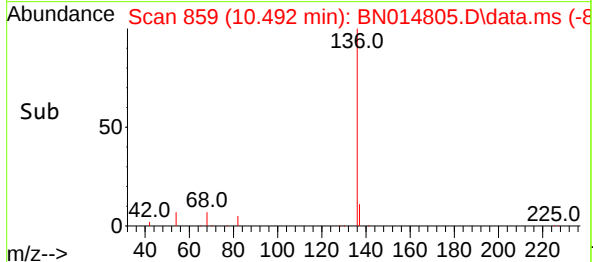
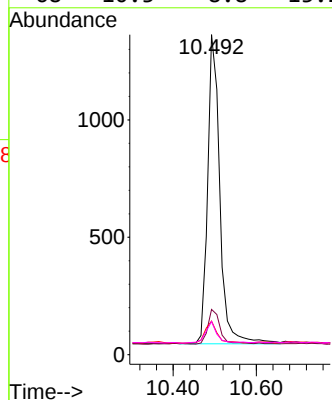
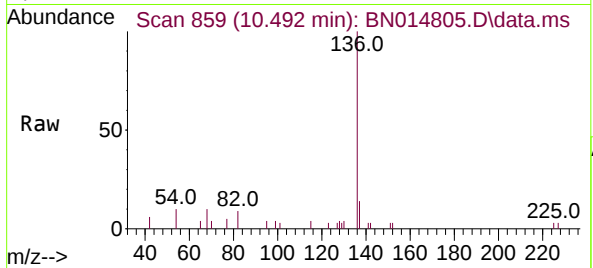
Tgt Ion:	93	Resp:	804
Ion	Ratio	Lower	Upper
93	100		
63	59.1	47.5	71.3
95	35.6	28.5	42.7





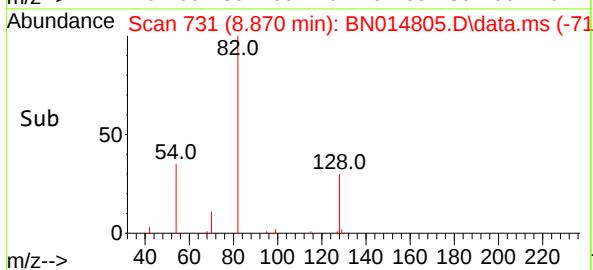
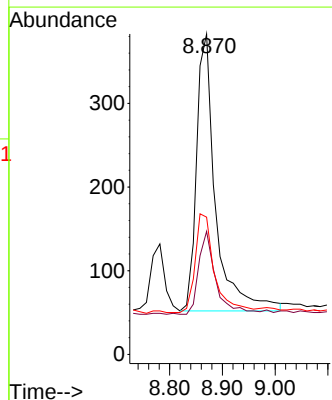
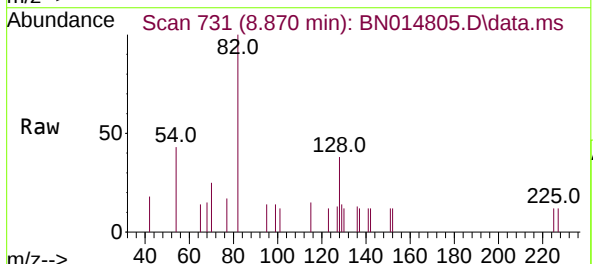
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion	136	137	54	68
Ratio	100	14.2	10.5	10.3
Lower		13.2	9.0	8.8
Upper		19.8	13.4	13.2



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

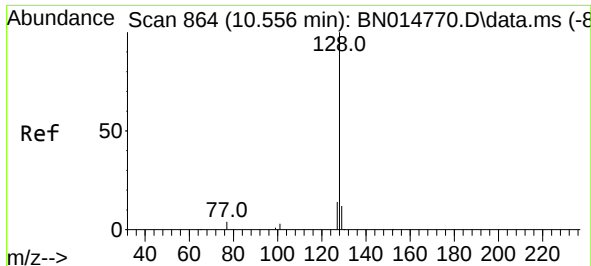
Tgt Ion	82	128	54
Ratio	100	38.4	42.8
Lower		34.2	38.4
Upper		51.2	57.6



Instrument :
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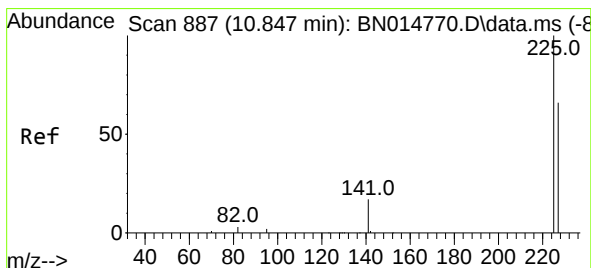
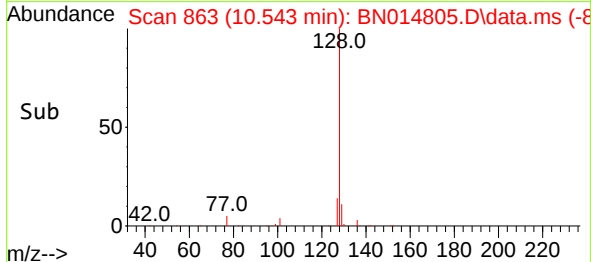
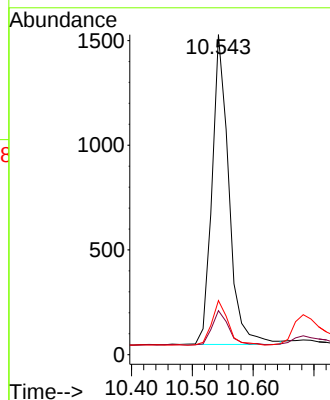
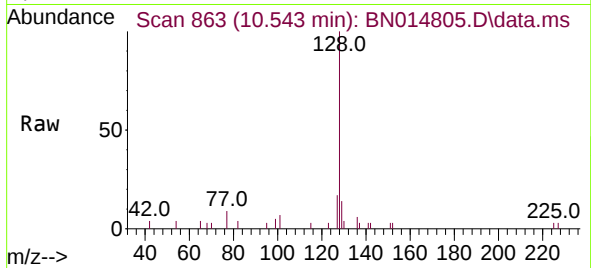
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Naphthalene
Concen: 0.37 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.013 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion	Ratio	Lower	Upper
128	100		
129	13.7	13.0	19.4
127	16.9	15.0	22.6

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

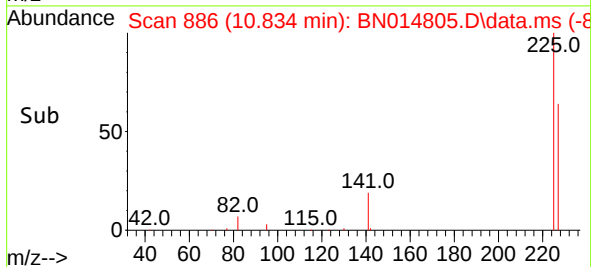
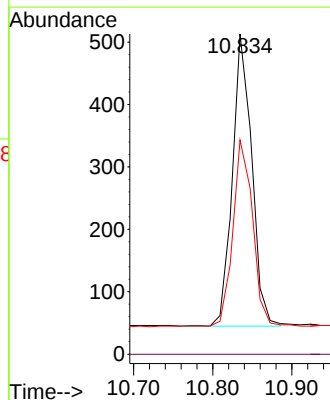
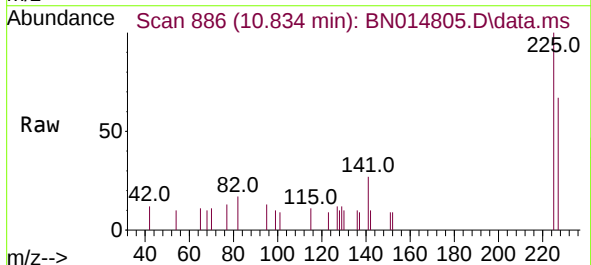
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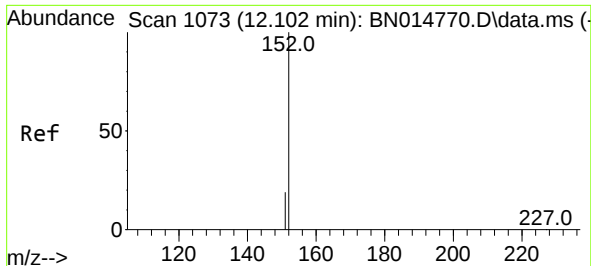
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#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.013 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	50.8	76.2





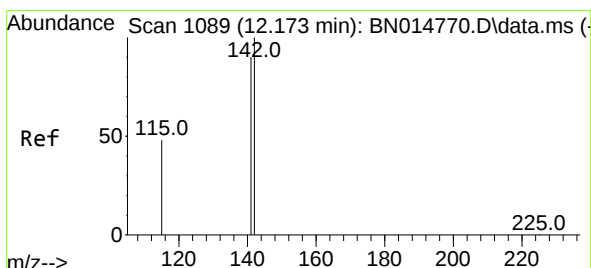
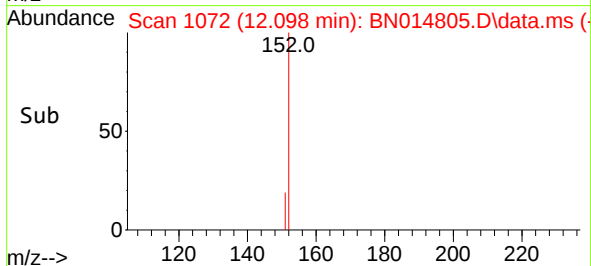
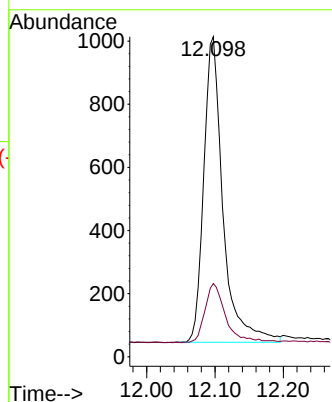
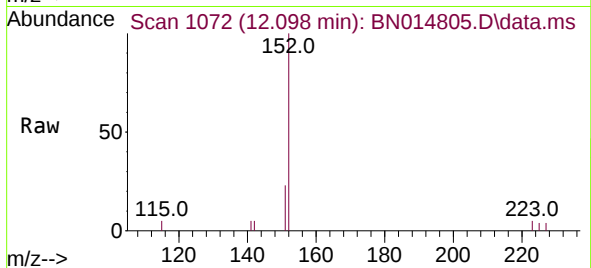
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2-Methylnaphthalene-d10
Concen: 0.35 ng
RT: 12.098 min Scan# 1072
Delta R.T. -0.004 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:152 Resp: 1888
Ion Ratio Lower Upper
152 100
151 20.6 16.8 25.2

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

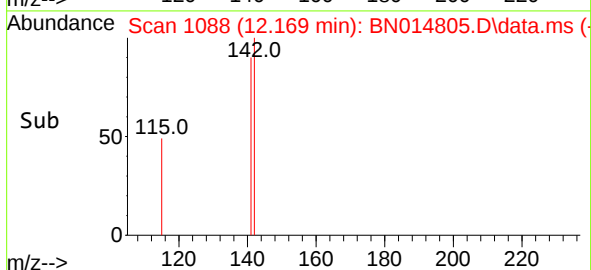
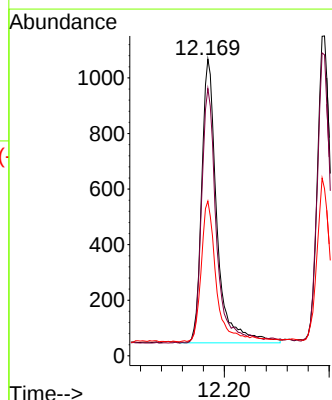
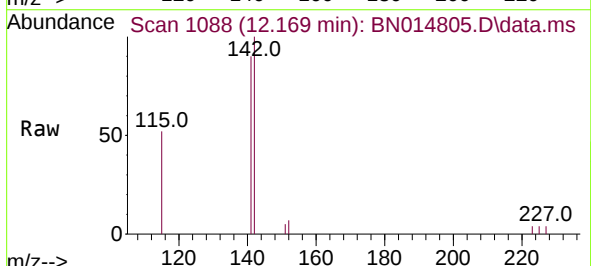
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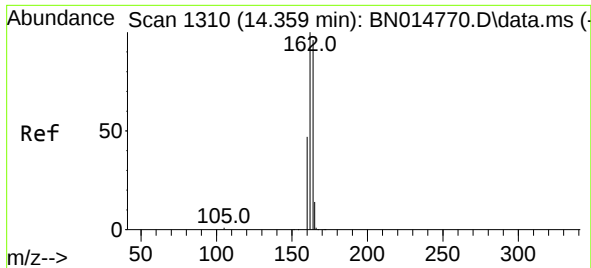
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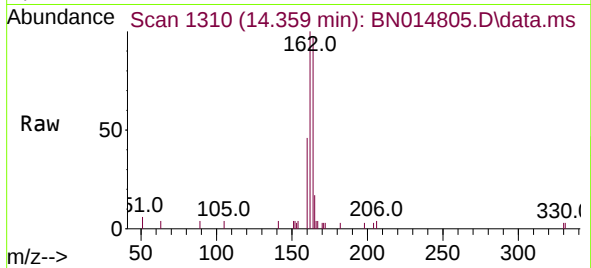
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2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.169 min Scan# 1088
Delta R.T. -0.004 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:142 Resp: 2065
Ion Ratio Lower Upper
142 100
141 90.1 72.9 109.3
115 52.2 41.8 62.6



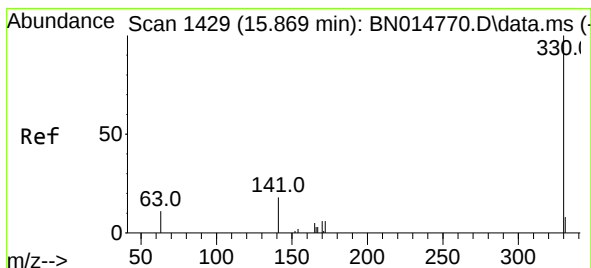
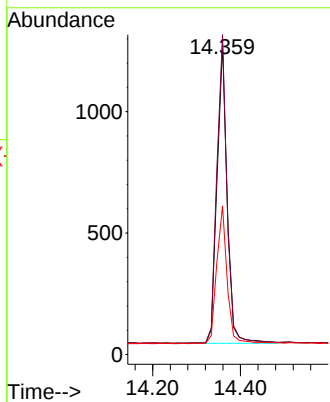
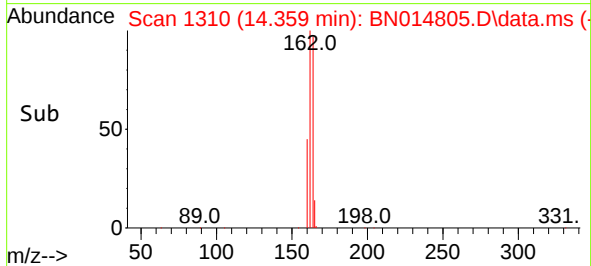


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

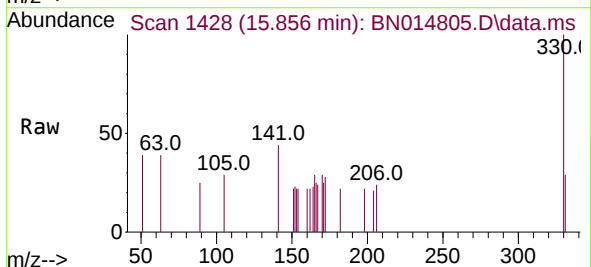


Tgt Ion:164 Resp: 1979

Ion	Ratio	Lower	Upper
164	100		
162	102.9	83.2	124.8
160	47.8	41.8	62.6

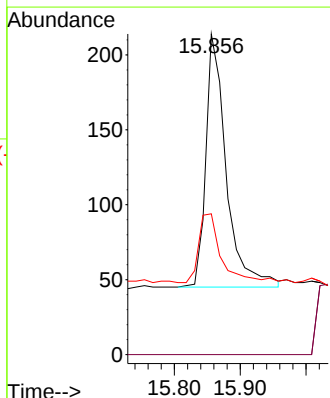
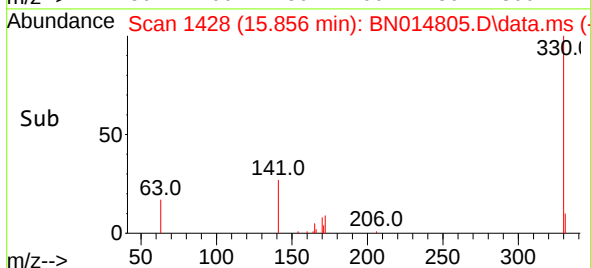


#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51



Tgt Ion:330 Resp: 365

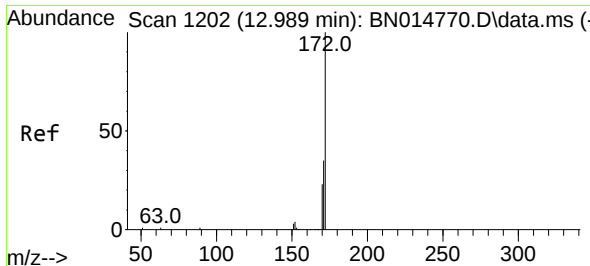
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	30.1	21.8	32.6



Instrument :
BNA_N
ClientSampleId :
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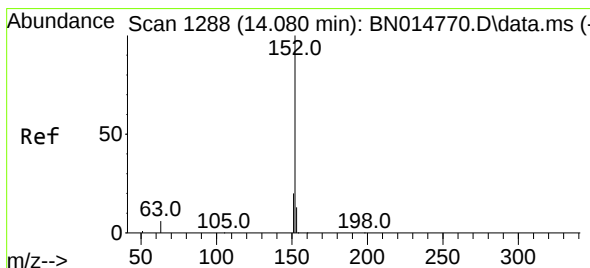
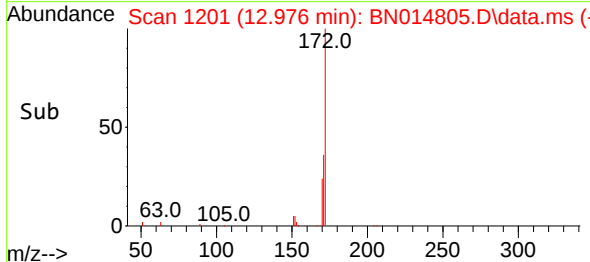
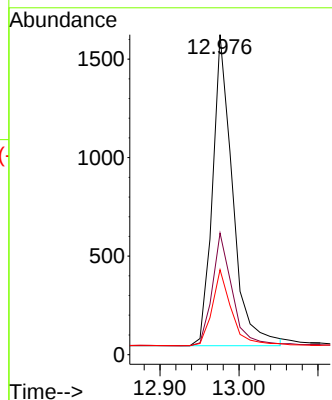
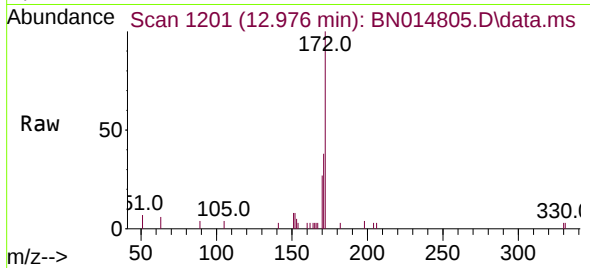
#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.976 min Scan# 1201
Delta R.T. -0.013 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	172	Resp:	2802
Ion Ratio	Lower	Upper	
172	100		
171	38.0	30.9	46.3
170	26.5	21.4	32.0

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

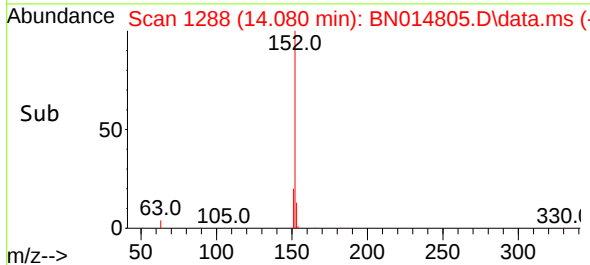
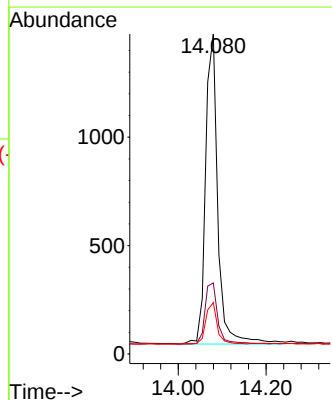
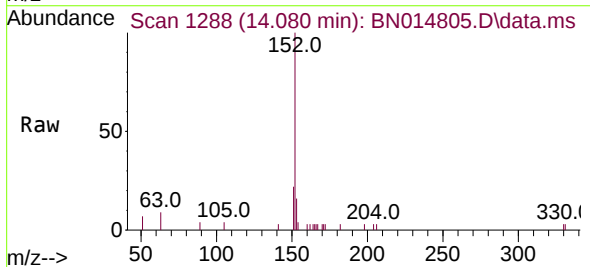
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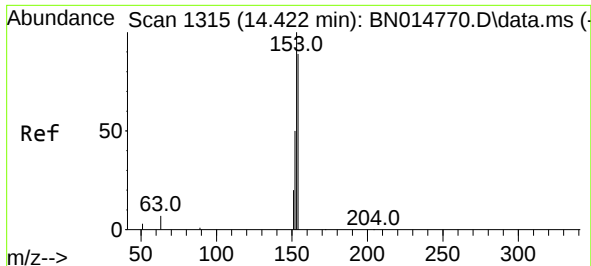
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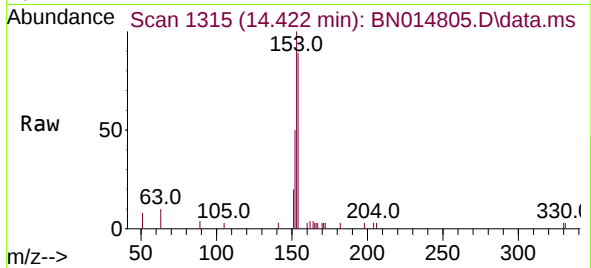
#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.080 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	152	Resp:	2769
Ion Ratio	Lower	Upper	
152	100		
151	20.5	17.1	25.7
153	12.5	9.9	14.9

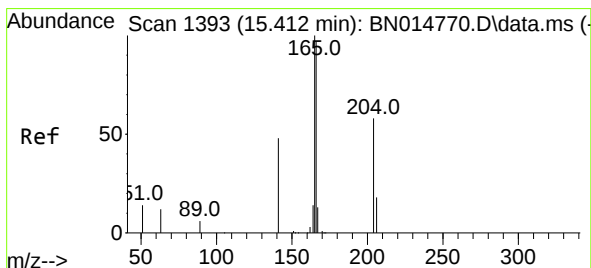
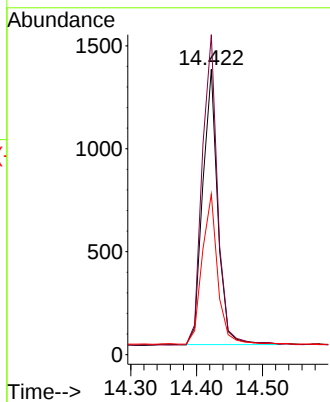
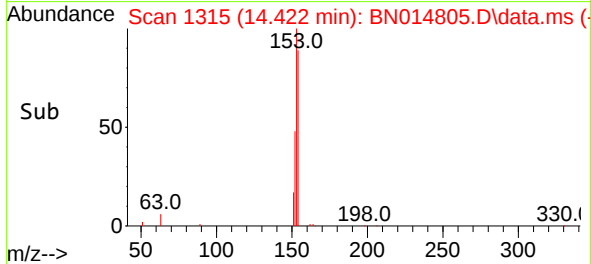




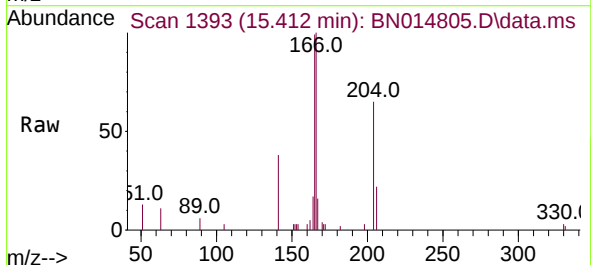
#17
Acenaphthene
Concen: 0.37 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51



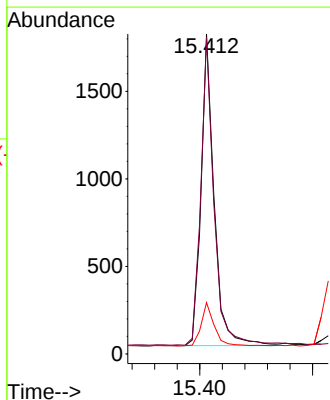
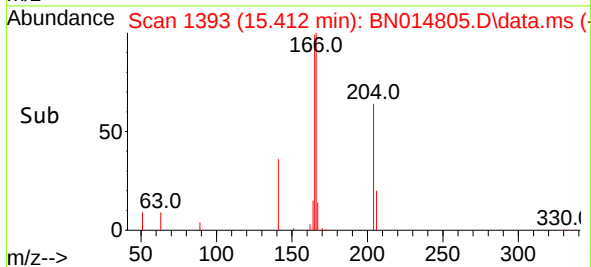
Tgt Ion:154 Resp: 2122
Ion Ratio Lower Upper
154 100
153 116.5 91.8 137.8
152 56.5 46.0 69.0



#18
Fluorene
Concen: 0.35 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51



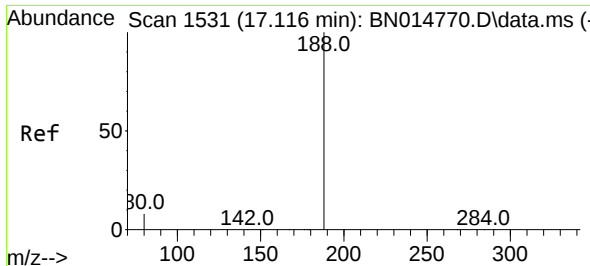
Tgt Ion:166 Resp: 2872
Ion Ratio Lower Upper
166 100
165 99.7 79.9 119.9
167 13.9 10.5 15.7



Instrument :
BNA_N
ClientSampleId :
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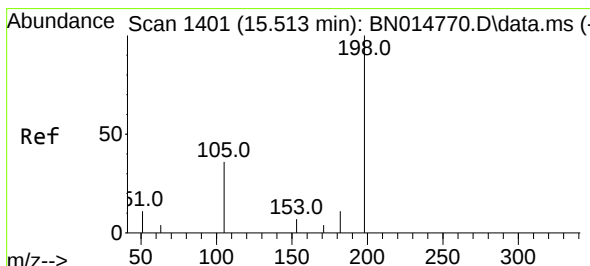
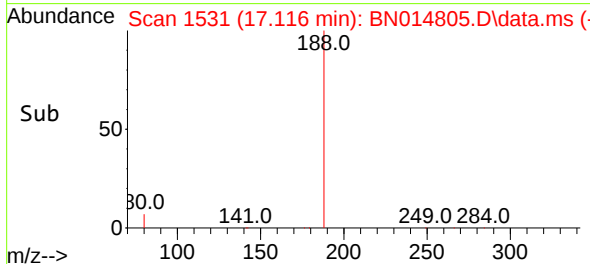
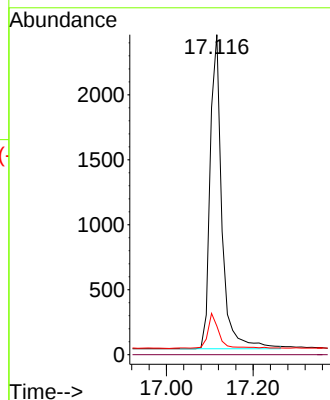
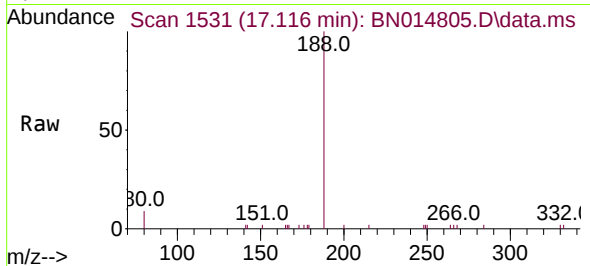
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.000 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	188	Resp:	4554
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.9	8.2	12.4

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

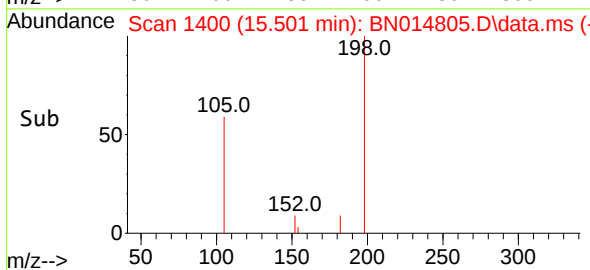
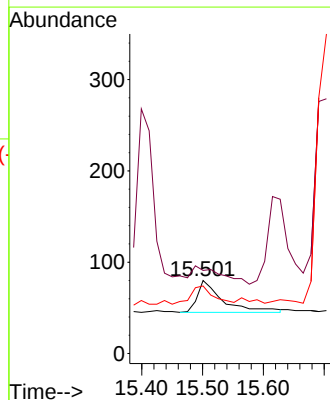
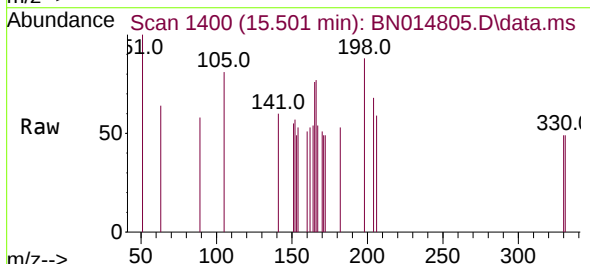
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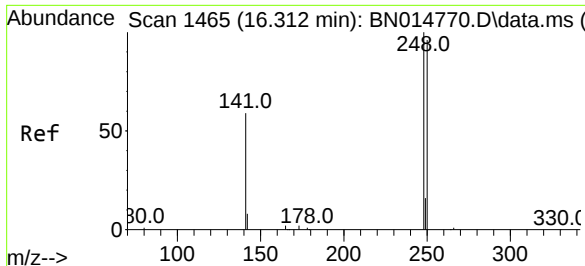
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.28 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

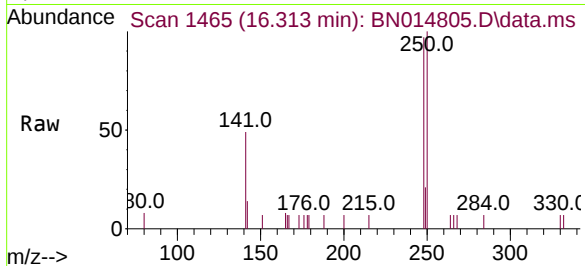
Tgt Ion:	198	Resp:	103
Ion Ratio	Lower	Upper	
198	100		
51	113.8	96.4	144.6
105	92.5	72.3	108.5





#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.313 min Scan# 1465
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

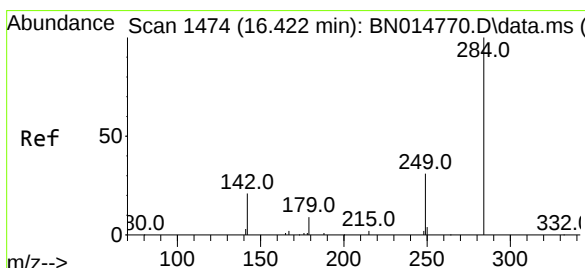
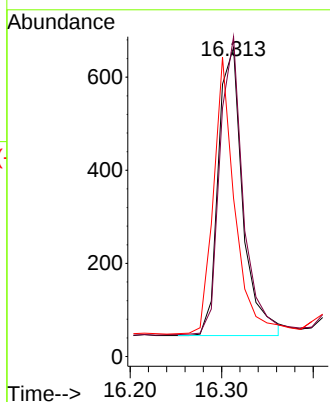
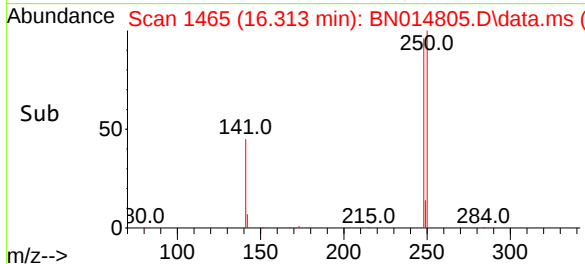
Instrument :
BNA_N
ClientSampled :
PB136632BSD



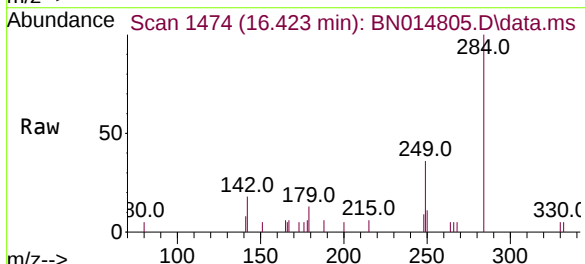
Tgt Ion:248 Resp: 1149
Ion Ratio Lower Upper
248 100
250 103.5 77.5 116.3
141 51.2 50.2 75.4

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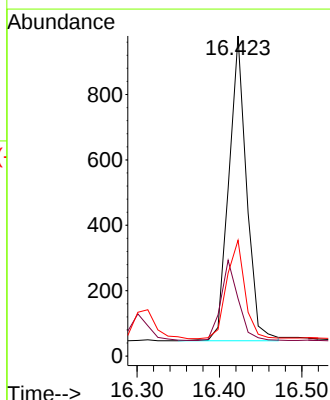
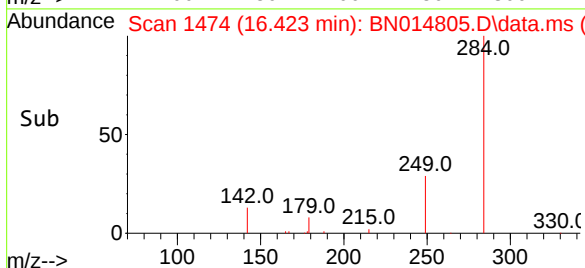
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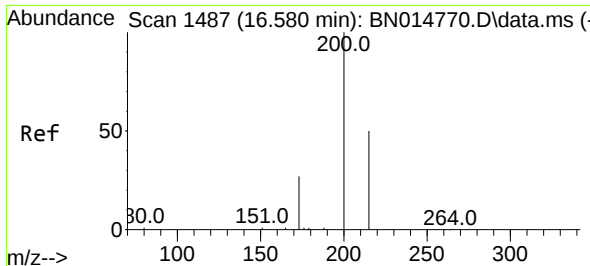


#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.423 min Scan# 1474
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51



Tgt Ion:284 Resp: 1394
Ion Ratio Lower Upper
284 100
142 25.7 20.3 30.5
249 33.2 26.4 39.6





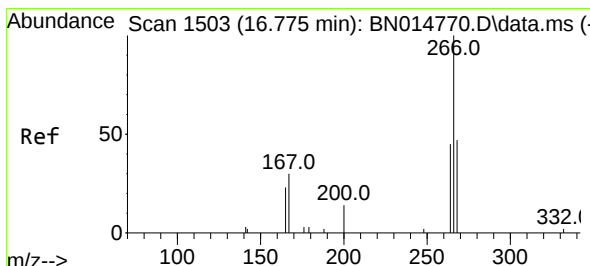
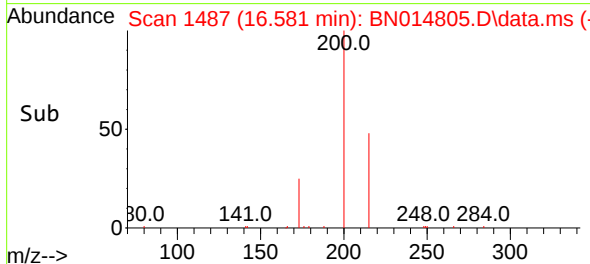
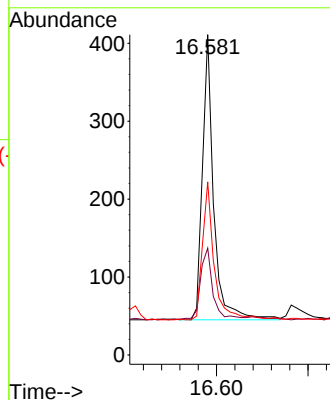
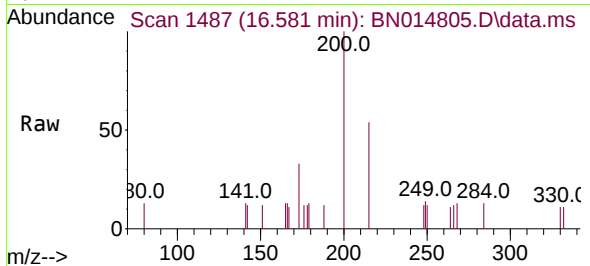
#23
Atrazine
Concen: 0.31 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	200	Resp:	626
Ion Ratio	Lower	Upper	
200	100		
173	33.3	29.1	43.7
215	54.0	45.1	67.7

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

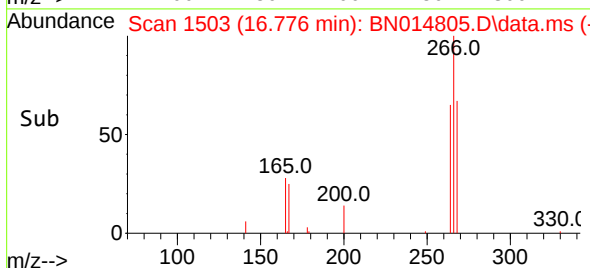
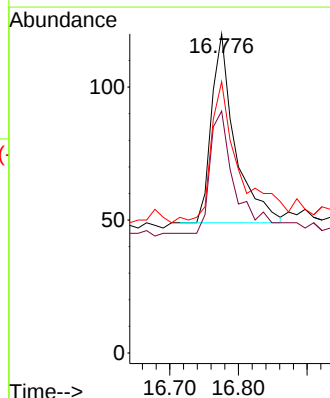
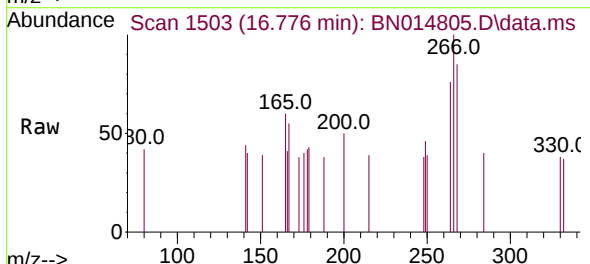
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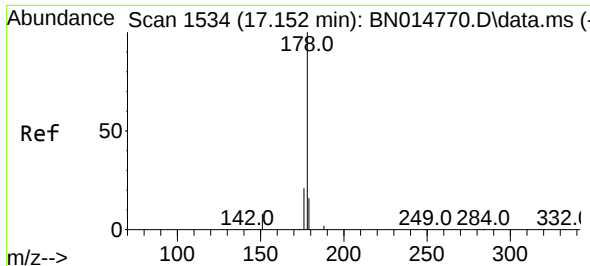
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#24
Pentachlorophenol
Concen: 0.23 ng
RT: 16.776 min Scan# 1503
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	266	Resp:	168
Ion Ratio	Lower	Upper	
266	100		
264	76.8	44.2	66.2#
268	92.3	44.2	66.2#





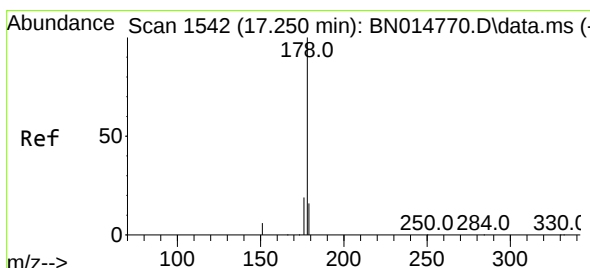
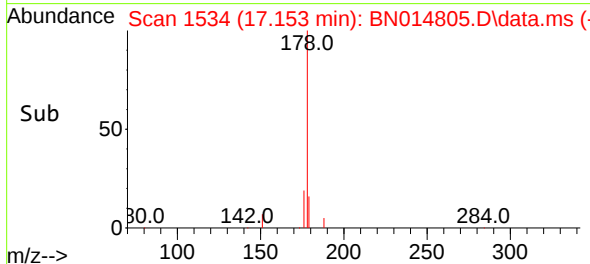
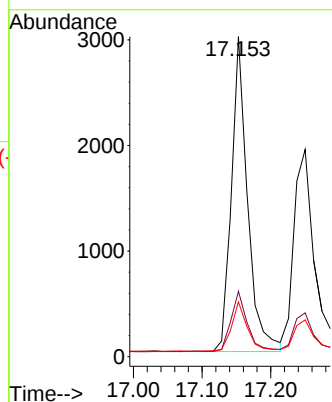
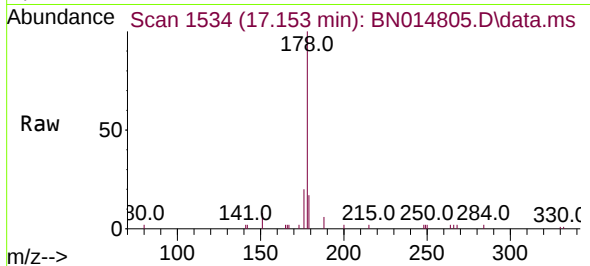
#25
Phenanthrene
Concen: 0.36 ng
RT: 17.153 min Scan# 1534
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:178 Resp: 4885
Ion Ratio Lower Upper
178 100
176 19.5 16.0 24.0
179 15.6 12.6 19.0

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

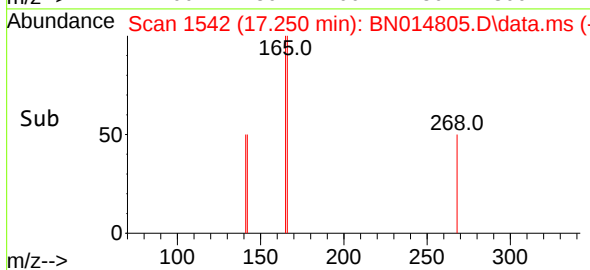
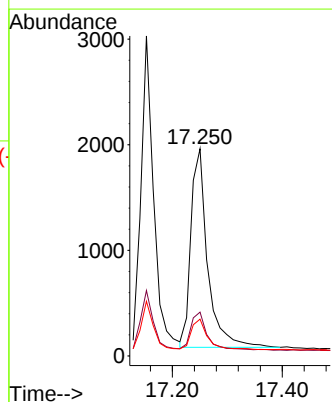
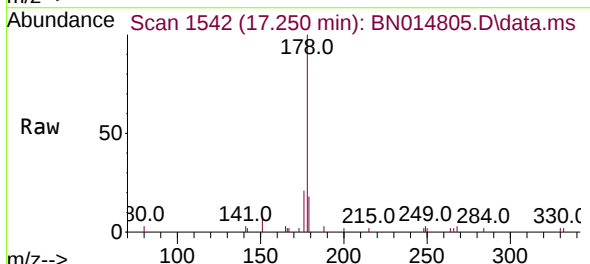
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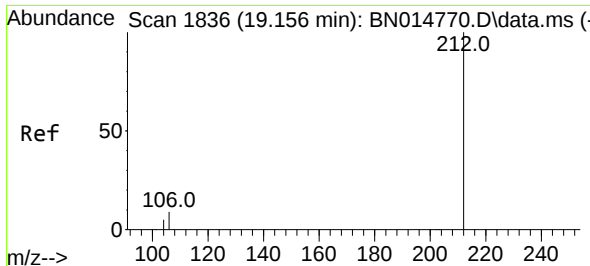
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#26
Anthracene
Concen: 0.35 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.001 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:178 Resp: 3982
Ion Ratio Lower Upper
178 100
176 18.9 14.2 21.2
179 15.1 13.7 20.5





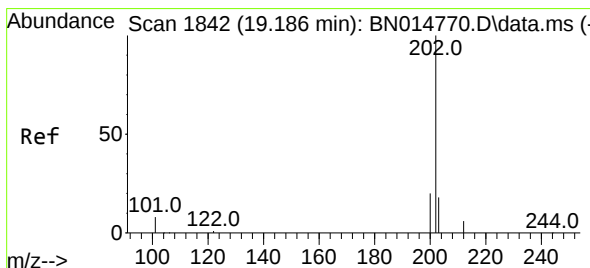
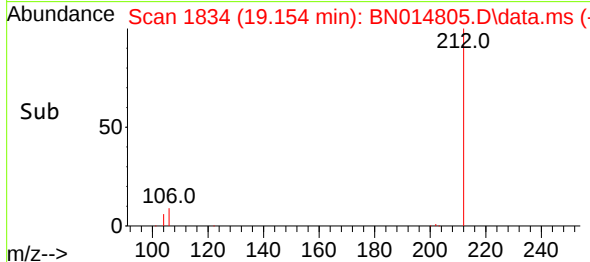
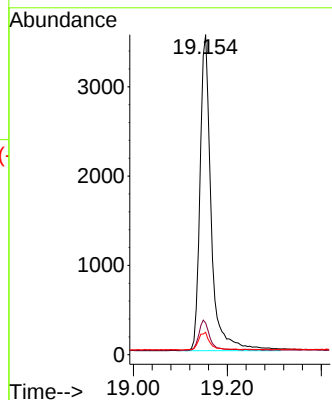
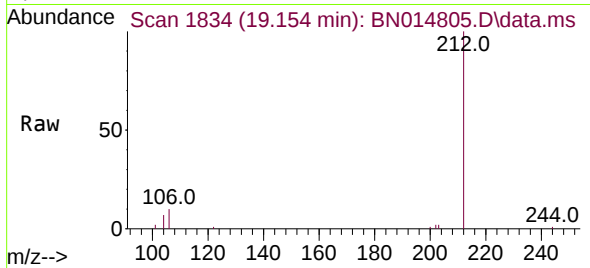
#27
Fluoranthene-d10
Concen: 0.32 ng
RT: 19.154 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	212	Resp:	5825
Ion Ratio	Lower	Upper	
212	100		
106	9.4	7.4	11.2
104	5.7	4.1	6.1

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

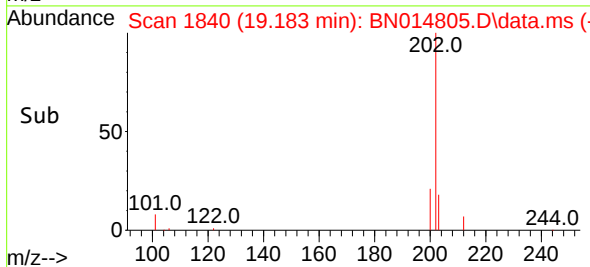
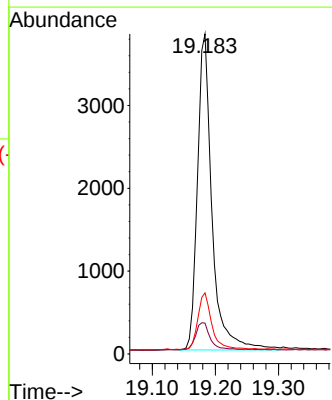
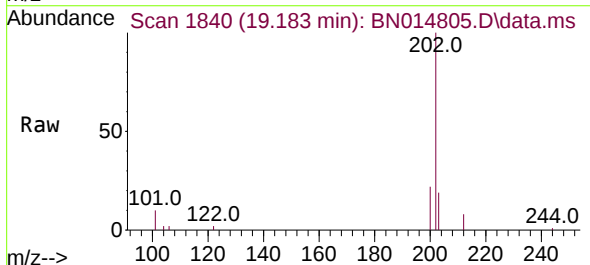
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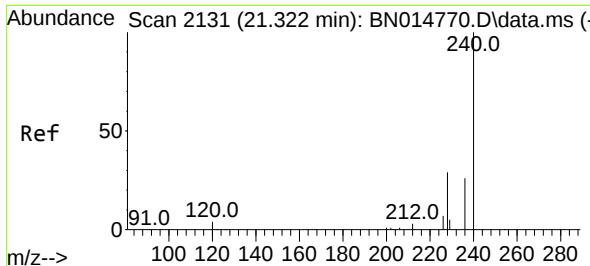
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#28
Fluoranthene
Concen: 0.32 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	202	Resp:	6112
Ion Ratio	Lower	Upper	
202	100		
101	8.9	7.0	10.6
203	17.1	13.5	20.3





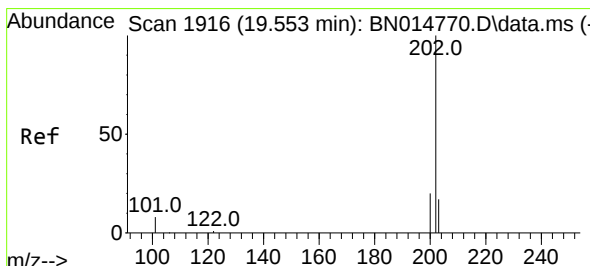
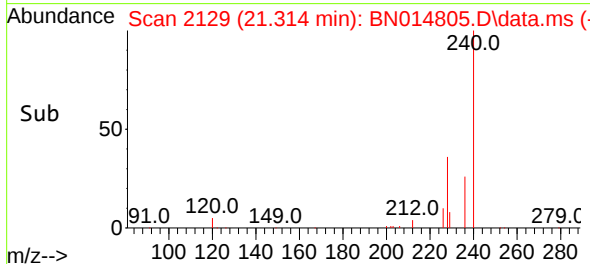
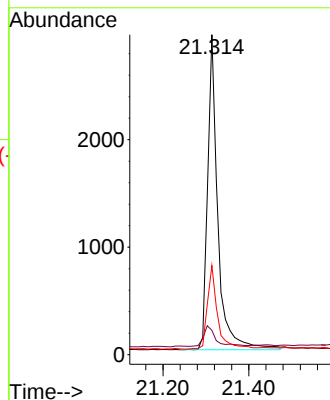
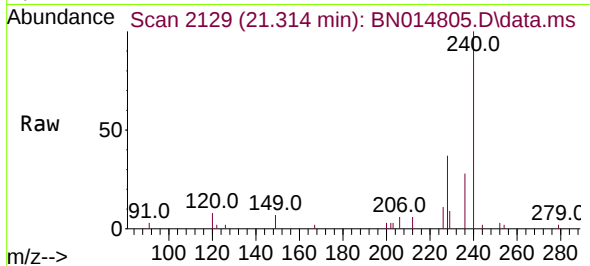
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:240 Resp: 4837
Ion Ratio Lower Upper
240 100
120 7.6 5.2 7.8
236 27.8 21.6 32.4

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

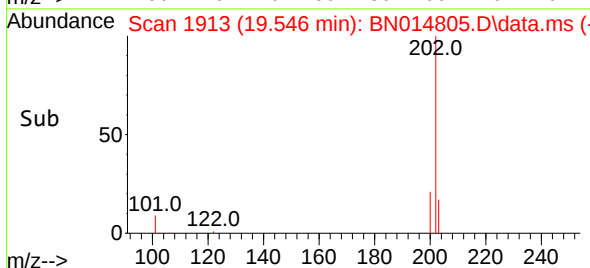
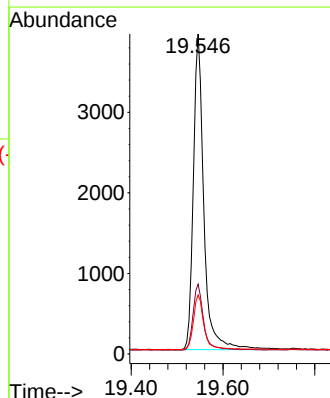
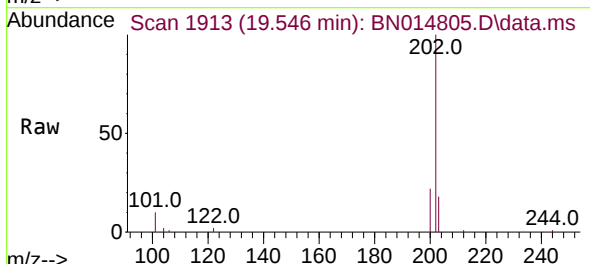
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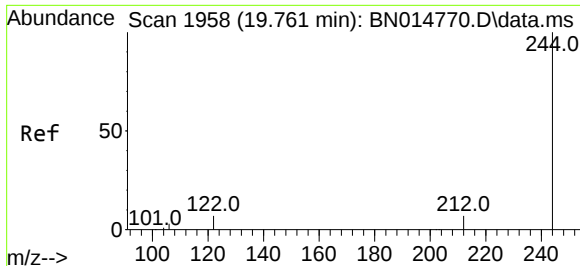
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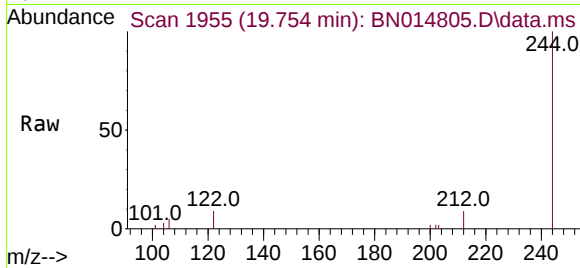
#30
Pyrene
Concen: 0.45 ng
RT: 19.546 min Scan# 1913
Delta R.T. -0.007 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:202 Resp: 6220
Ion Ratio Lower Upper
202 100
200 20.9 16.6 24.8
203 17.5 13.9 20.9

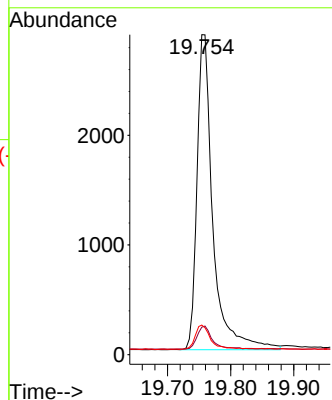




#31
 Terphenyl-d14
 Concen: 0.44 ng
 RT: 19.754 min Scan# 1955
 Delta R.T. -0.007 min
 Lab File: BN014805.D
 Acq: 28 May 2021 15:51



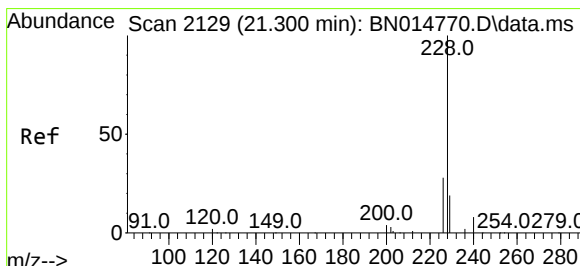
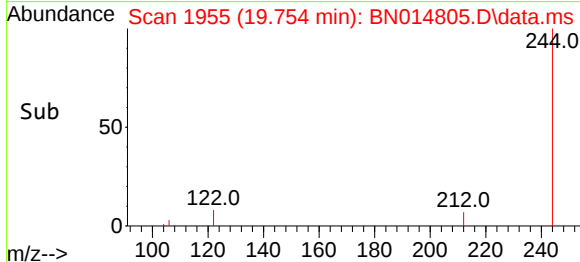
Tgt Ion:244 Resp: 5028
 Ion Ratio Lower Upper
 244 100
 212 8.6 6.8 10.2
 122 9.3 6.6 9.8



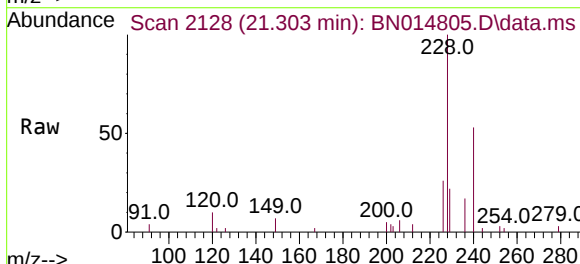
Instrument :
 BNA_N
 ClientSampleId :
 PB136632BSD

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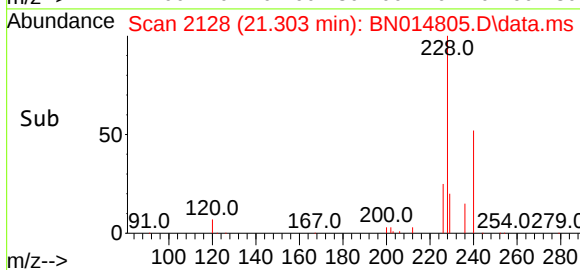
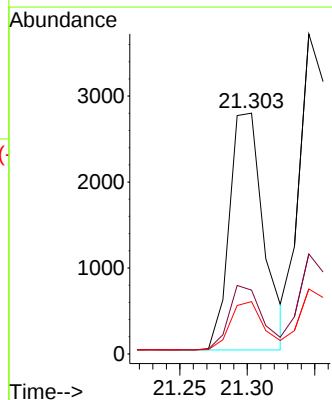
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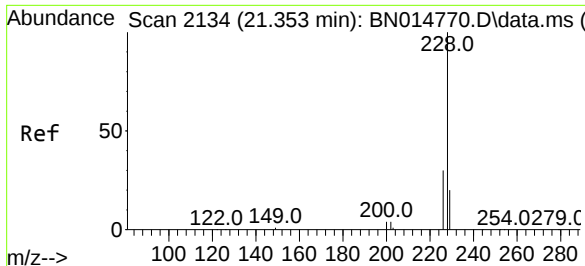


#32
 Benzo(a)anthracene
 Concen: 0.33 ng
 RT: 21.303 min Scan# 2128
 Delta R.T. 0.003 min
 Lab File: BN014805.D
 Acq: 28 May 2021 15:51



Tgt Ion:228 Resp: 4886
 Ion Ratio Lower Upper
 228 100
 226 26.5 22.9 34.3
 229 21.7 16.2 24.2





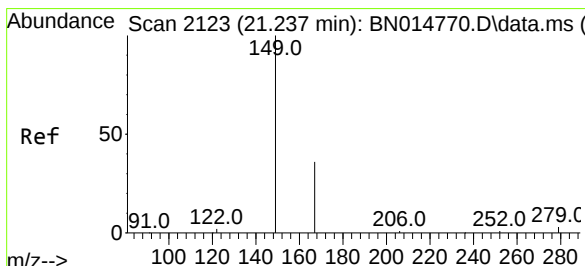
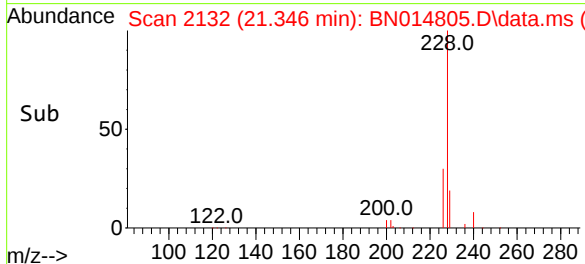
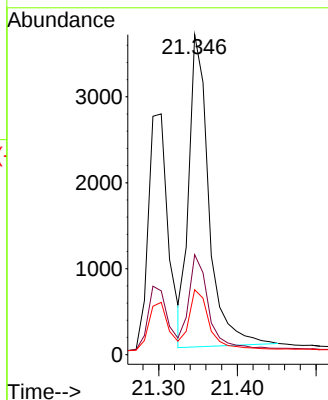
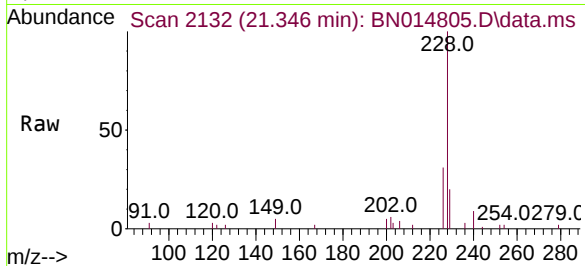
#33
Chrysene
Concen: 0.40 ng
RT: 21.346 min Scan# 2132
Delta R.T. -0.008 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.3	24.3	36.5
229	20.3	16.4	24.6

Instrument :
BNA_N
ClientSampleId :
PB136632BSD

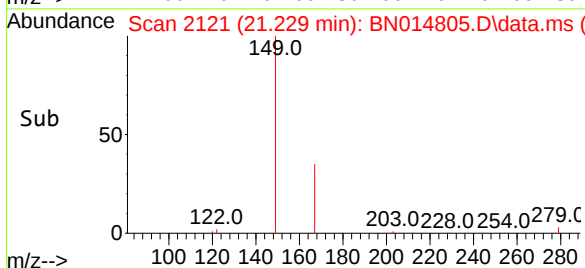
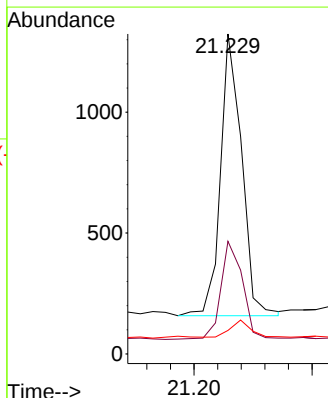
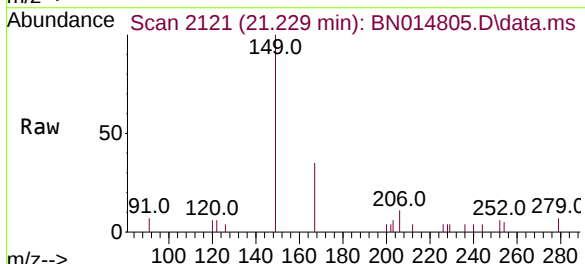
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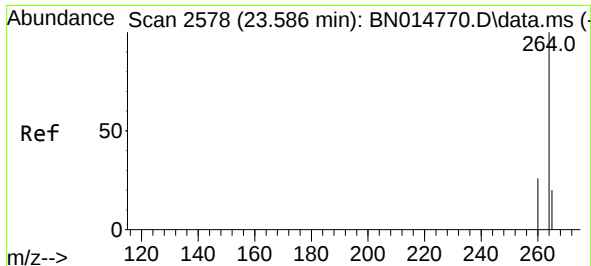
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.35 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

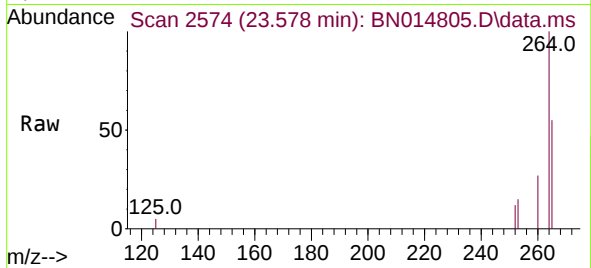
Tgt Ion	Ratio	Lower	Upper
149	100		
167	35.7	28.3	42.5
279	6.2	5.5	8.3





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.578 min Scan# 2574
Delta R.T. -0.007 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

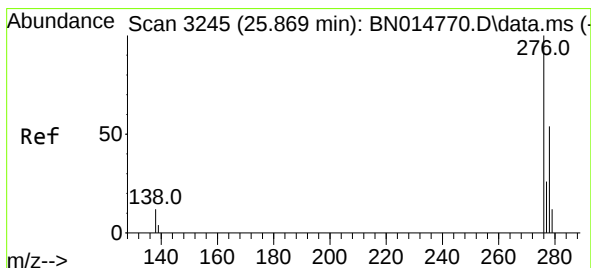
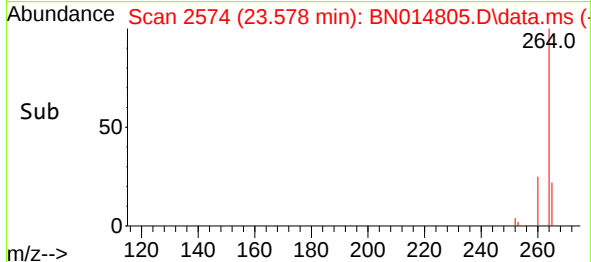
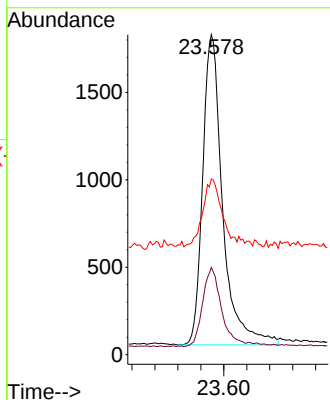
Instrument :
BNA_N
ClientSampleId :
PB136632BSD



Tgt Ion:	264	Resp:	4279
Ion Ratio	Lower	Upper	
264	100		
260	27.3	21.4	32.2
265	54.9	40.9	61.3

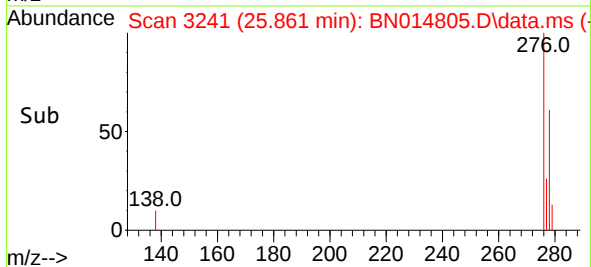
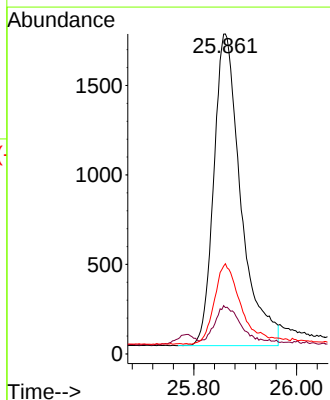
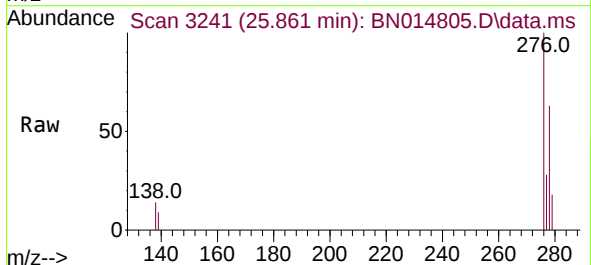
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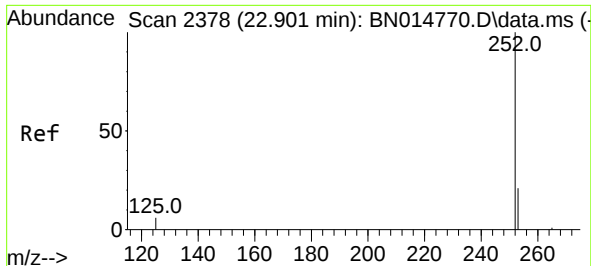
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 25.861 min Scan# 3241
Delta R.T. -0.007 min
Lab File: BN014805.D
Acq: 28 May 2021 15:51

Tgt Ion:	276	Resp:	6361
Ion Ratio	Lower	Upper	
276	100		
138	10.0	10.2	15.4#
277	25.0	20.4	30.6





#37

Benzo(b)fluoranthene

Concen: 0.41 ng m

RT: 22.897 min Scan# 2375

Delta R.T. -0.004 min

Lab File: BN014805.D

Acq: 28 May 2021 15:51

Tgt Ion:	252	Resp:	6378
Ion Ratio	Lower	Upper	
252	100		
253	29.2	21.5	32.3
125	16.8	6.6	10.0#

Instrument :

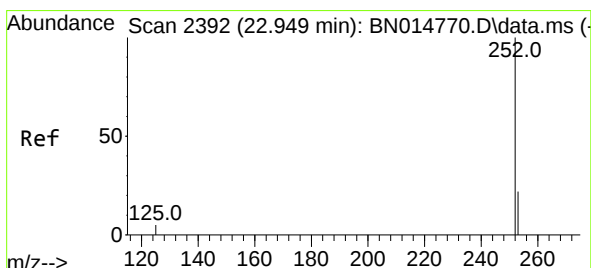
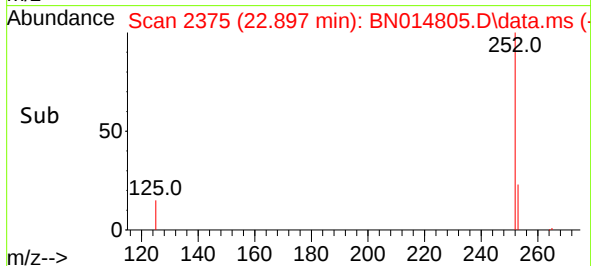
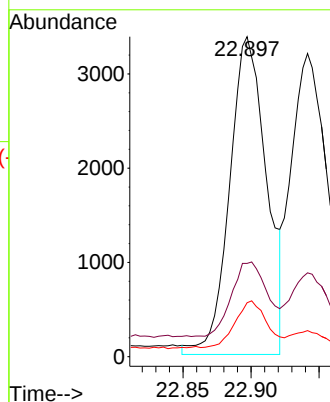
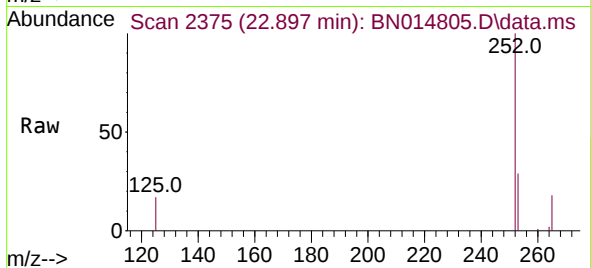
BNA_N

ClientSampled :

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#38

Benzo(k)fluoranthene

Concen: 0.38 ng

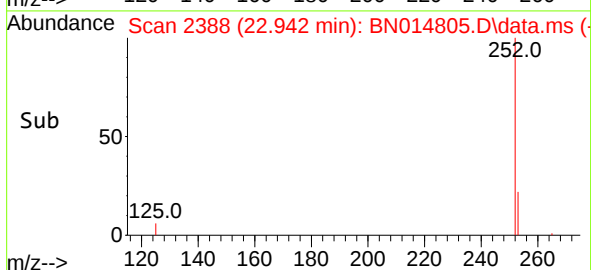
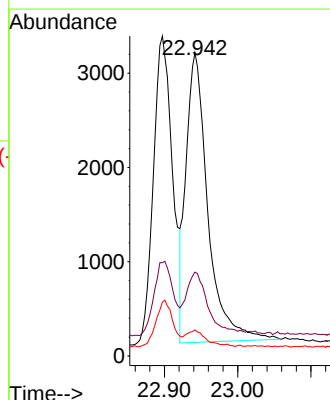
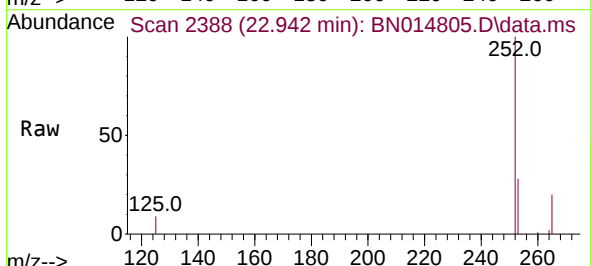
RT: 22.942 min Scan# 2388

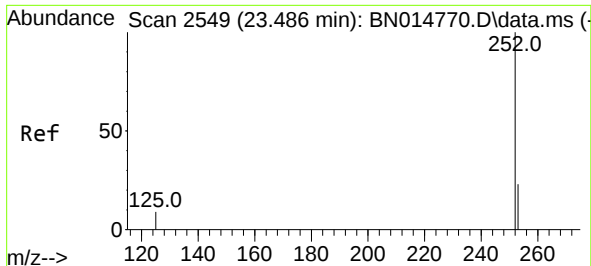
Delta R.T. -0.007 min

Lab File: BN014805.D

Acq: 28 May 2021 15:51

Tgt Ion:	252	Resp:	6349
Ion Ratio	Lower	Upper	
252	100		
253	27.6	22.7	34.1
125	8.6	6.4	9.6





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.479 min Scan# 2545

Delta R.T. -0.007 min

Lab File: BN014805.D

Acq: 28 May 2021 15:51

Tgt Ion:	252	Resp:	5385
Ion Ratio	Lower	Upper	
252	100		
253	38.2	25.1	37.7#
125	33.2	9.4	14.0#

Instrument :

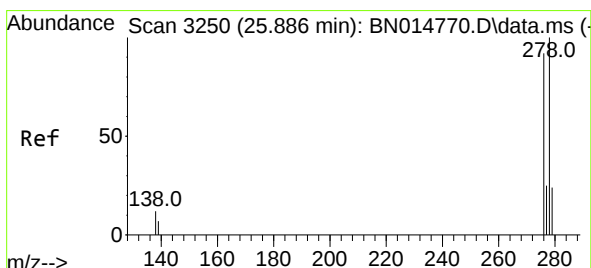
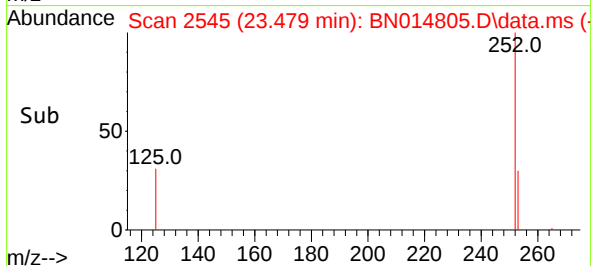
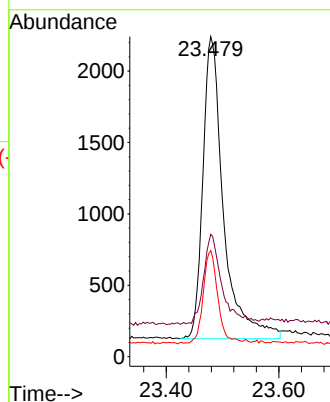
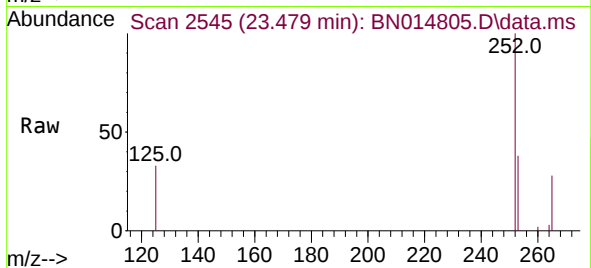
BNA_N

ClientSampleId :

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#40

Dibenzo(a,h)anthracene

Concen: 0.35 ng

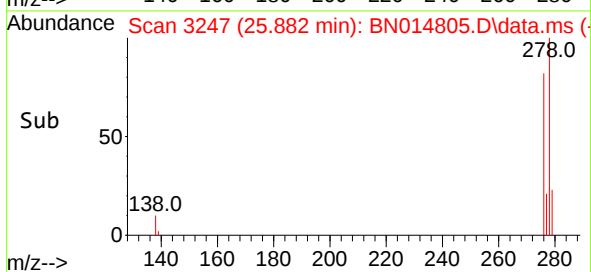
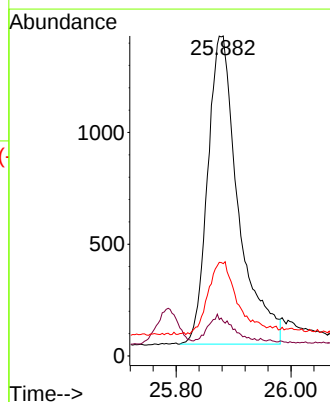
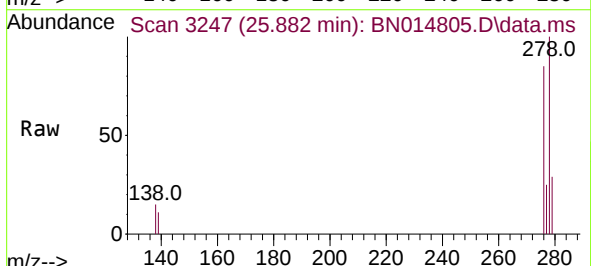
RT: 25.882 min Scan# 3247

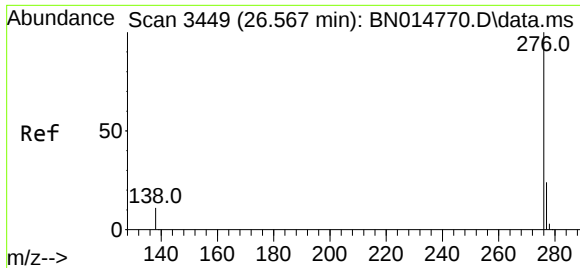
Delta R.T. -0.004 min

Lab File: BN014805.D

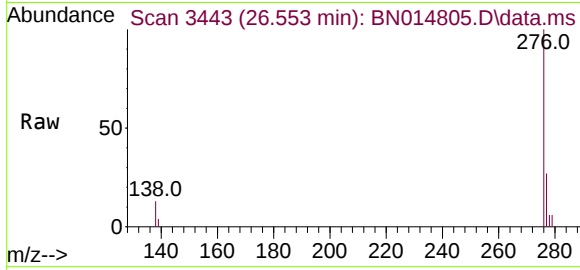
Acq: 28 May 2021 15:51

Tgt Ion:	278	Resp:	5111
Ion Ratio	Lower	Upper	
278	100		
139	10.8	8.6	13.0
279	28.8	22.8	34.2

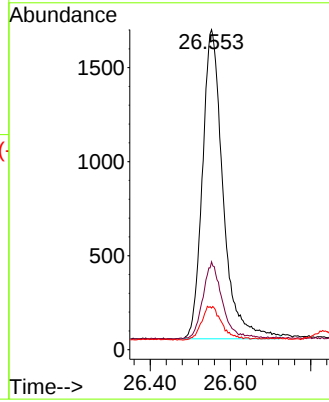
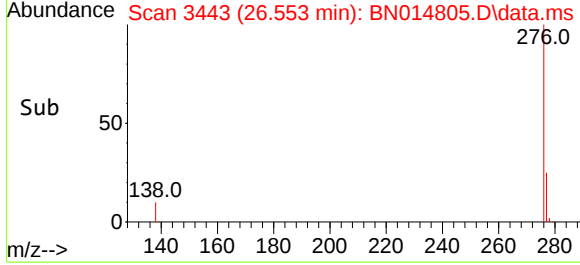




#41
 Benzo(g,h,i)perylene
 Concen: 0.37 ng
 RT: 26.553 min Scan# 3443
 Delta R.T. -0.014 min
 Lab File: BN014805.D
 Acq: 28 May 2021 15:51



Tgt Ion:	276	Resp:	5862
Ion Ratio	Lower	Upper	
276	100		
277	27.4	20.9	31.3
138	13.0	10.3	15.5



Instrument :
 BNA_N
 ClientSampleId :
 PB136632BSD

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