

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032021\
 Data File : BN013994.D
 Acq On : 19 Mar 2021 11:34
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 SSTDICCC0.4

Manual Integrations
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Quant Time: Mar 19 12:19:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 12:16:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5329	0.40	ng	0.00
7) Naphthalene-d8	10.480	136	19264	0.40	ng	0.00
13) Acenaphthene-d10	14.334	164	10434	0.40	ng	0.00
19) Phenanthrene-d10	17.068	188	23362	0.40	ng	0.00
29) Chrysene-d12	21.250	240	22717	0.40	ng	# 0.00
36) Perylene-d12	23.458	264	19783	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	5217	0.36	ng	0.00
5) Phenol-d6	6.871	99	6582	0.35	ng	0.00
8) Nitrobenzene-d5	8.845	82	5138	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.071	152	12288	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1315	0.31	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	16279	0.44	ng	0.00
27) Fluoranthene-d10	19.099	212	26202	0.38	ng	0.00
31) Terphenyl-d14	19.700	244	20951	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	2865	0.44	ng	98
3) n-Nitrosodimethylamine	3.577	42	1676	0.34	ng	# 97
6) bis(2-Chloroethyl)ether	7.137	93	5790	0.43	ng	96
9) Naphthalene	10.530	128	19845	0.42	ng	100
10) Hexachlorobutadiene	10.822	225	3722	0.41	ng	# 100
12) 2-Methylnaphthalene	12.142	142	13206	0.40	ng	98
16) Acenaphthylene	14.042	152	15548	0.33	ng	100
17) Acenaphthene	14.384	154	12025	0.41	ng	99
18) Fluorene	15.374	166	15266	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	961	0.59	ng	# 79
21) 4-Bromophenyl-phenylether	16.264	248	4967	0.39	ng	95
22) Hexachlorobenzene	16.386	284	5718	0.43	ng	99
23) Atrazine	16.532	200	3168	0.27	ng	# 93
24) Pentachlorophenol	16.727	266	1141	0.26	ng	97
25) Phenanthrene	17.104	178	26106	0.43	ng	100
26) Anthracene	17.201	178	20693	0.35	ng	99
28) Fluoranthene	19.129	202	28447	0.39	ng	99
30) Pyrene	19.491	202	28971	0.42	ng	100
32) Benzo(a)anthracene	21.229	228	26678	0.38	ng	98
33) Chrysene	21.282	228	29175	0.43	ng	98
34) Bis(2-ethylhexyl)phtha...	21.165	149	9161	0.28	ng	98
35) Indeno(1,2,3-cd)pyrene	25.673	276	31485	0.38	ng	99
37) Benzo(b)fluoranthene	22.794	252	29276	0.46	ng	97
38) Benzo(k)fluoranthene	22.839	252	29326m	0.48	ng	
39) Benzo(a)pyrene	23.363	252	24968	0.44	ng	96
40) Dibenzo(a,h)anthracene	25.687	278	26714	0.44	ng	98
41) Benzo(g,h,i)perylene	26.351	276	28041	0.46	ng	99

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

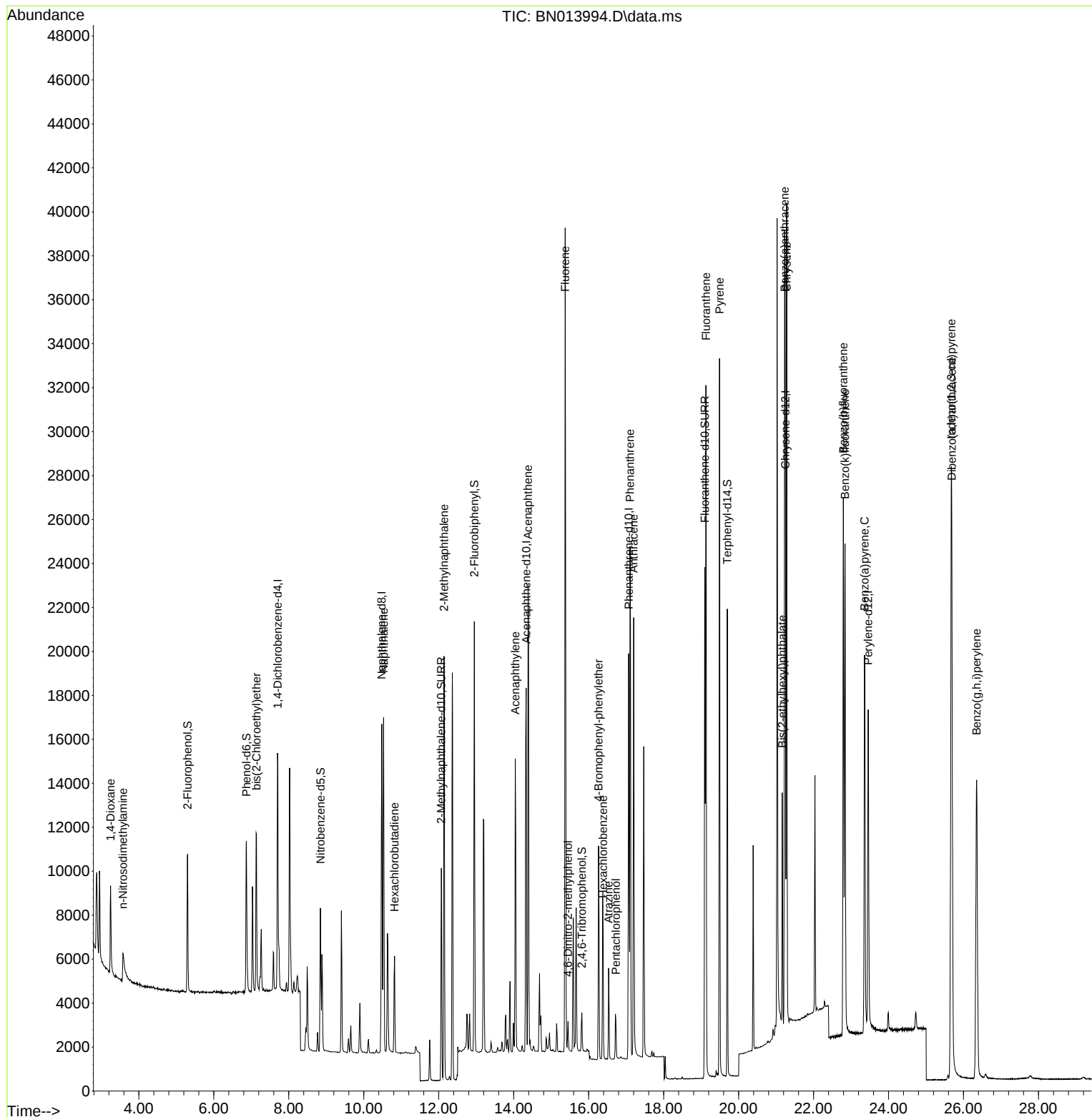
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Data File : BN013994.D
Acq On : 19 Mar 2021 11:34
Operator : CG/JU
Sample : SSTDICCC0.4
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
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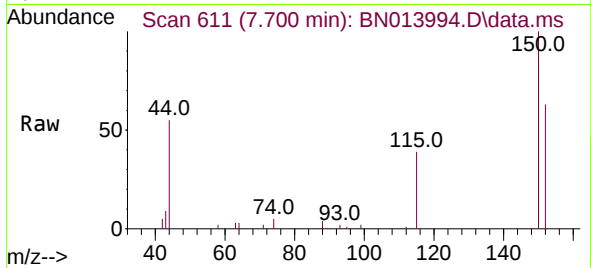
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 19 12:16:37 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.700 min Scan# 611
 Delta R.T. 0.000 min
 Lab File: BN013994.D
 Acq: 19 Mar 2021 11:34

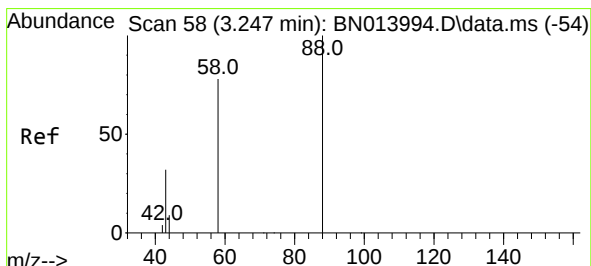
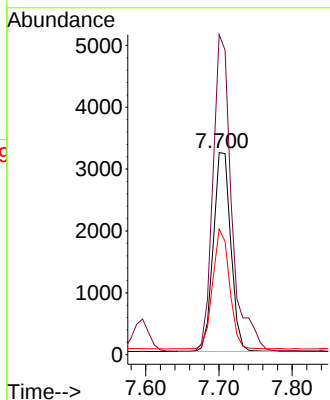
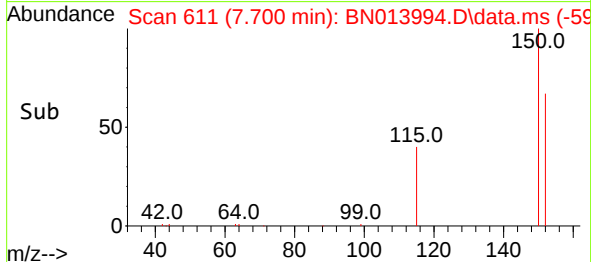
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.4



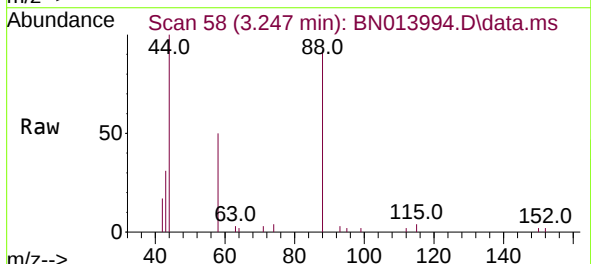
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 Ion Ratio Lower Upper
 152 100
 150 158.3 121.8 182.8
 115 62.1 46.6 69.8

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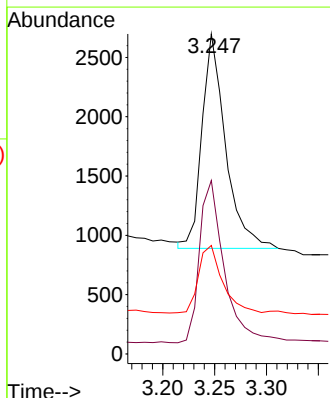
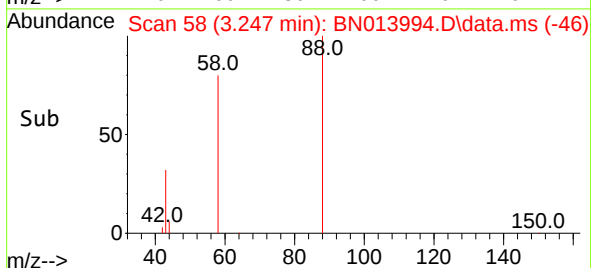
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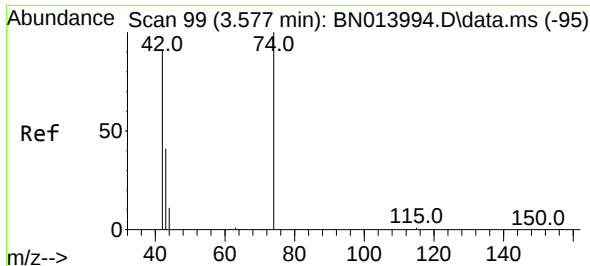


#2
 1,4-Dioxane
 Concen: 0.44 ng
 RT: 3.247 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: BN013994.D
 Acq: 19 Mar 2021 11:34



Tgt Ion: 88 Resp: 2865
 Ion Ratio Lower Upper
 88 100
 58 79.3 64.6 96.8
 43 32.2 26.6 40.0





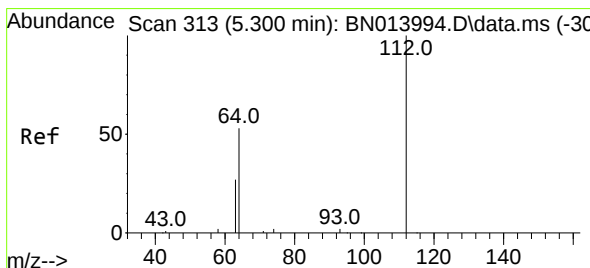
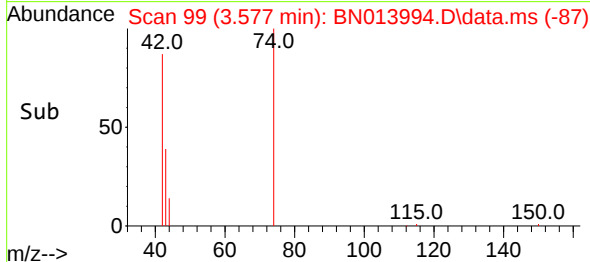
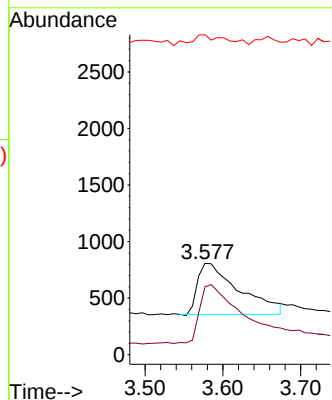
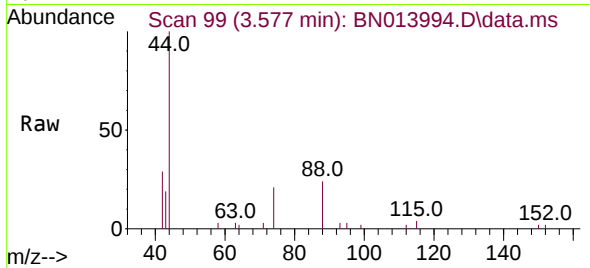
#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.577 min Scan# 99
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion: 42 Resp: 1676
Ion Ratio Lower Upper
42 100
74 120.0 95.0 142.6
44 17.8 5.8 8.8#

Instrument :
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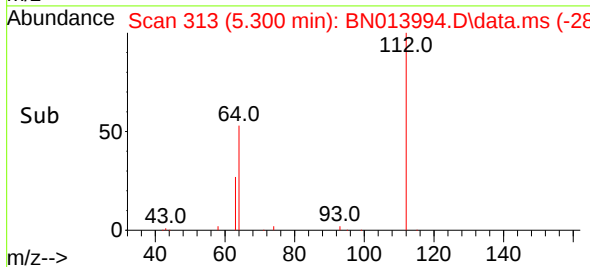
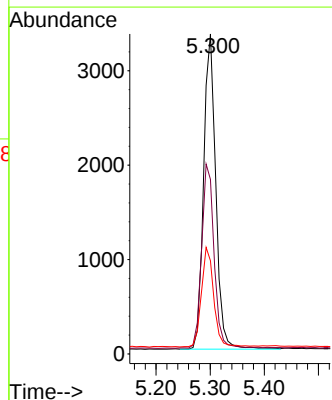
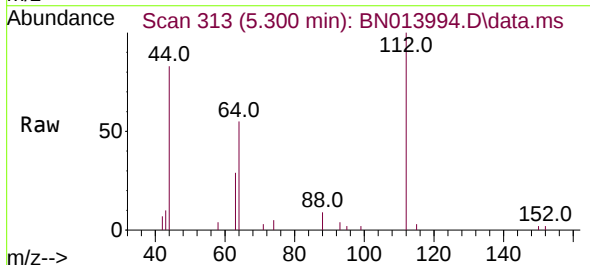
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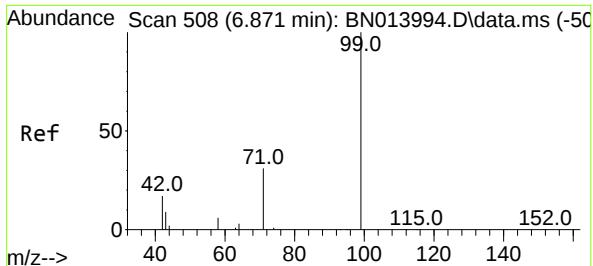
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#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.300 min Scan# 313
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion: 112 Resp: 5217
Ion Ratio Lower Upper
112 100
64 60.0 44.3 66.5
63 31.7 23.0 34.6





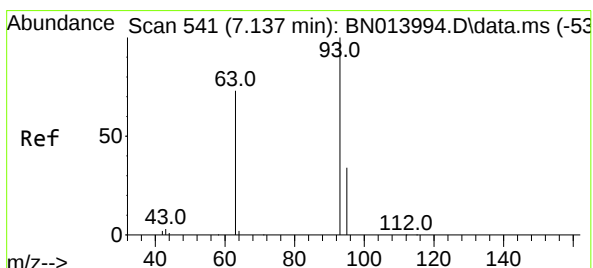
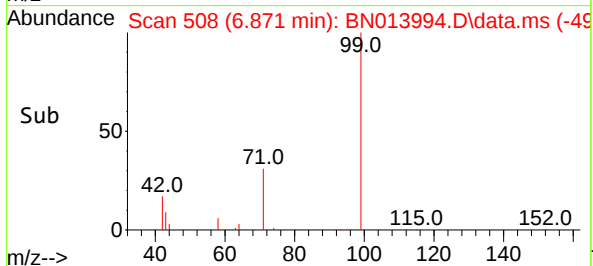
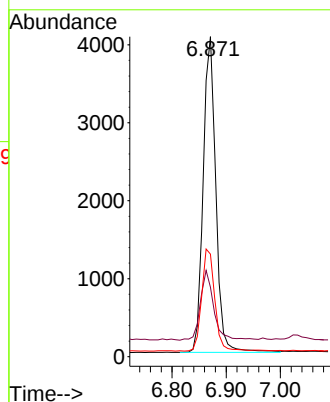
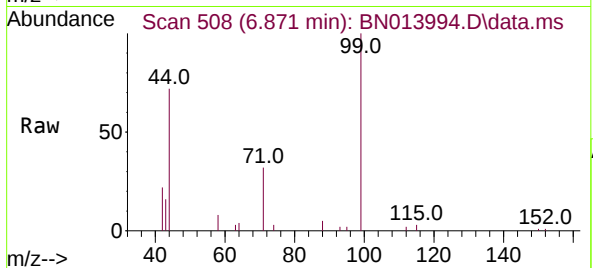
#5
Phenol-d6
Concen: 0.35 ng
RT: 6.871 min Scan# 508
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion: 99 Resp: 6582
Ion Ratio Lower Upper
99 100
42 23.4 15.2 22.8#
71 33.3 26.1 39.1

Instrument :
BNA_N
ClientSampled :
SSTDICCC0.4

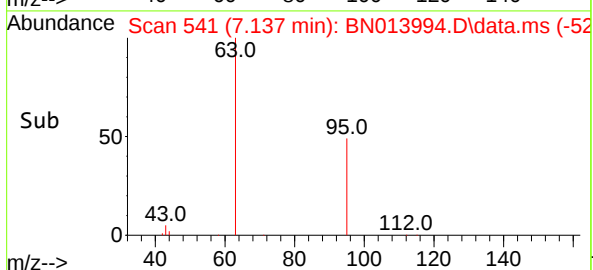
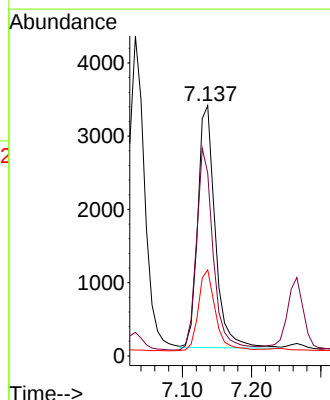
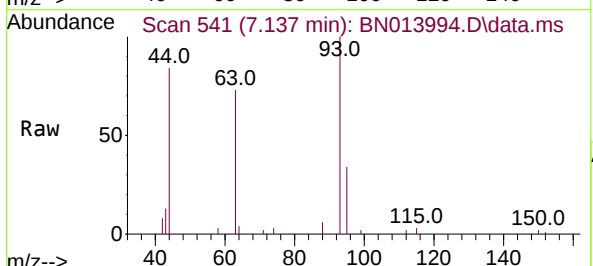
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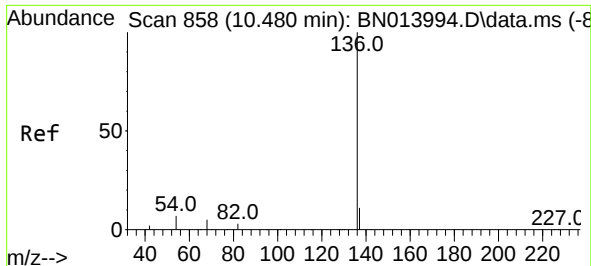
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#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 7.137 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion: 93 Resp: 5790
Ion Ratio Lower Upper
93 100
63 80.7 60.8 91.2
95 33.2 26.0 39.0





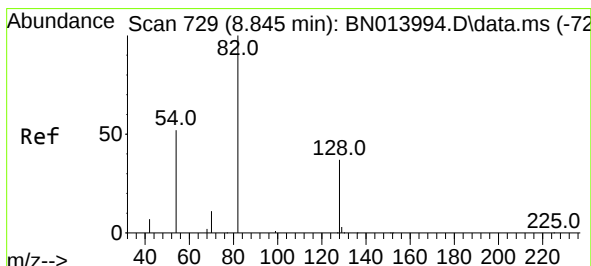
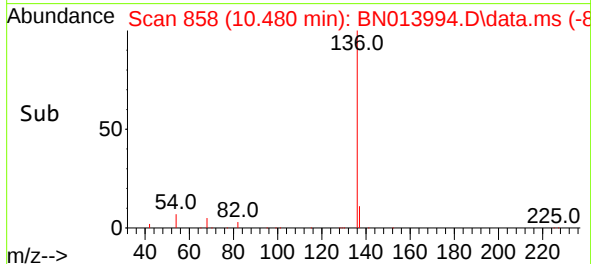
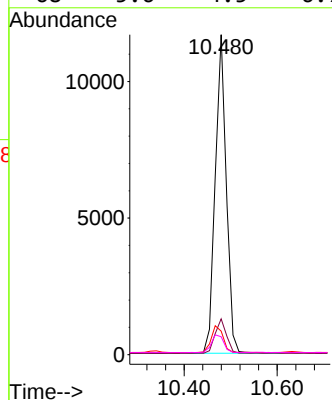
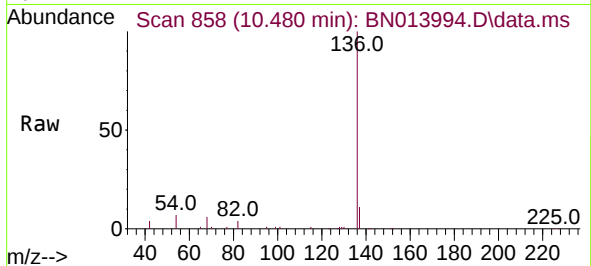
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.480 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:	136	Resp:	19264
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	7.4	6.4	9.6
68	5.6	4.5	6.7

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

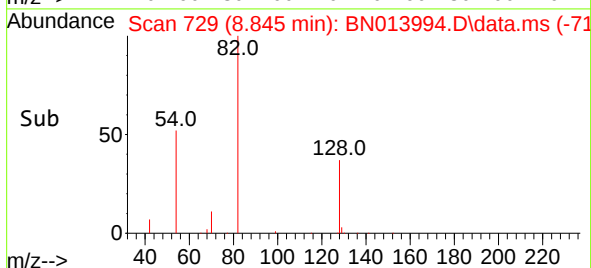
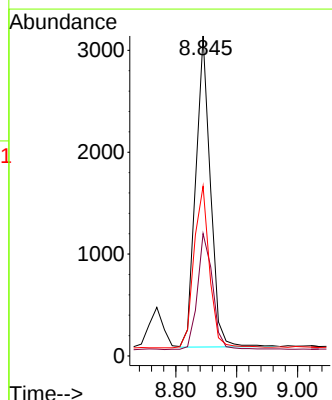
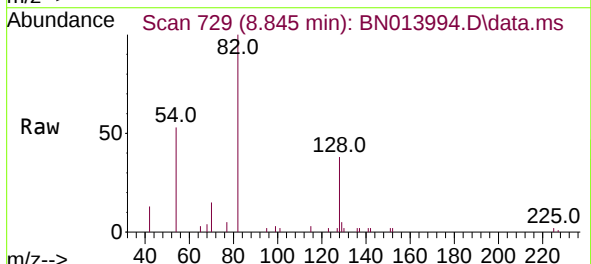
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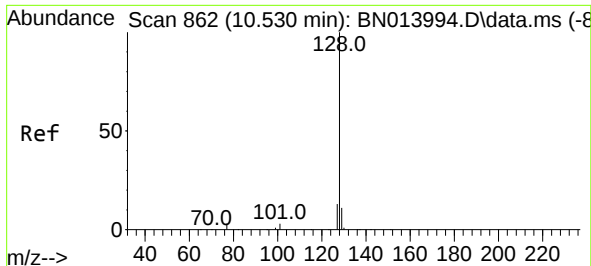
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#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.845 min Scan# 729
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:	82	Resp:	5138
Ion Ratio	Lower	Upper	
82	100		
128	38.3	39.2	58.8#
54	53.1	40.1	60.1





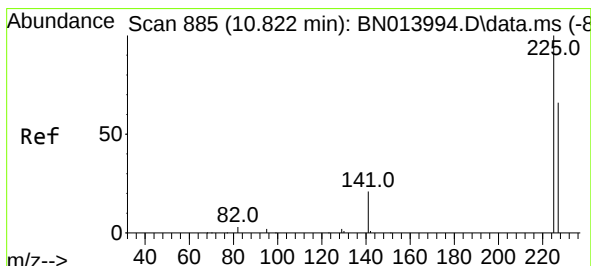
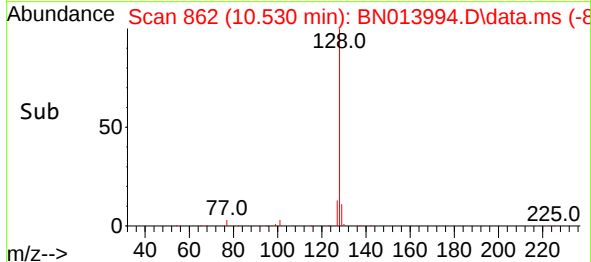
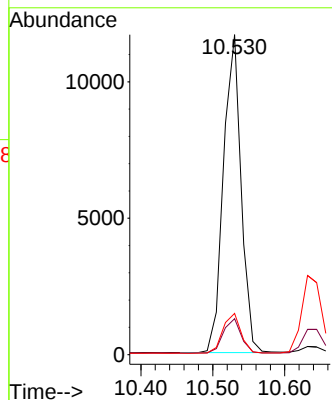
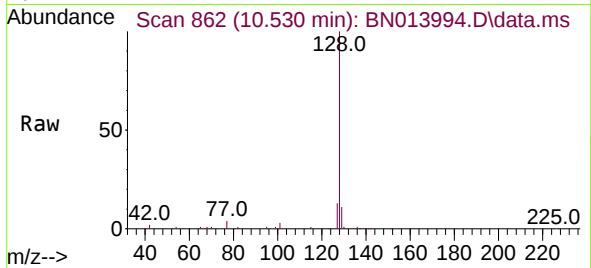
#9
Naphthalene
Concen: 0.42 ng
RT: 10.530 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:	128	Resp:	19845
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.4
127	12.9	10.4	15.6

Instrument :
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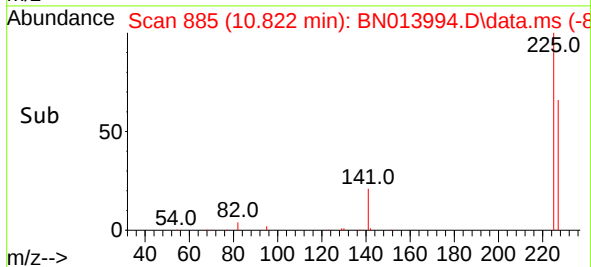
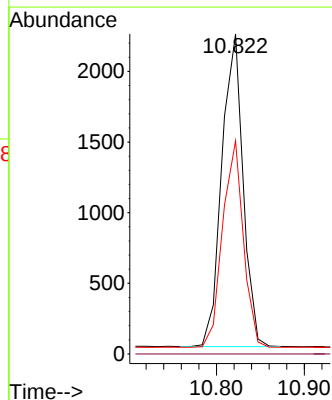
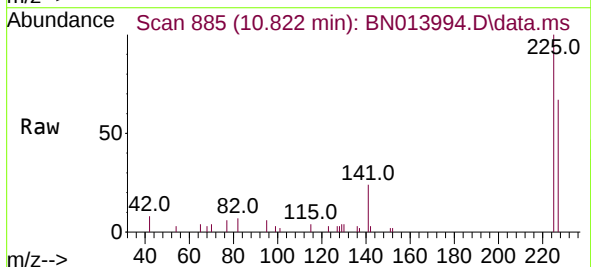
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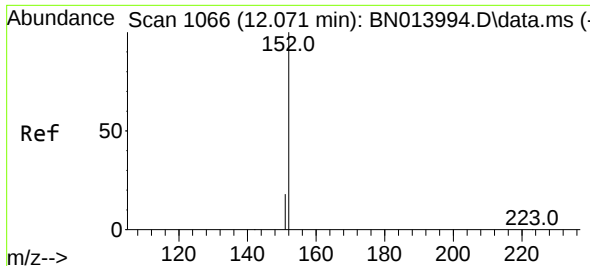
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#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.822 min Scan# 885
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:	225	Resp:	3722
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.4	51.2	76.8





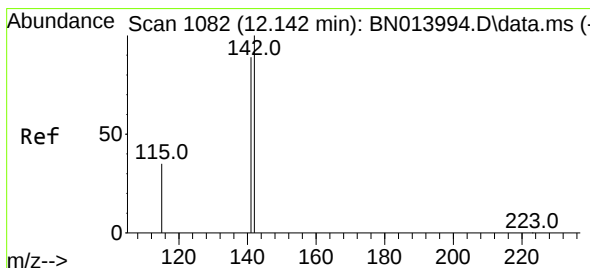
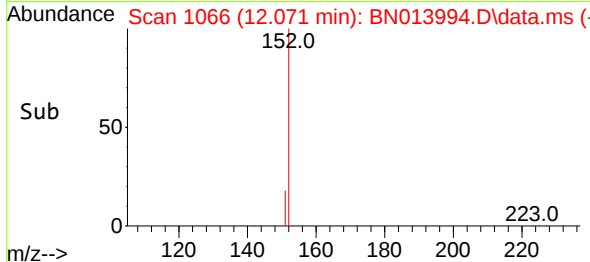
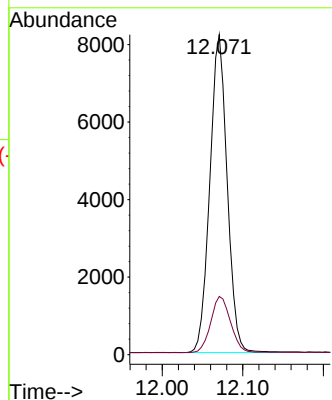
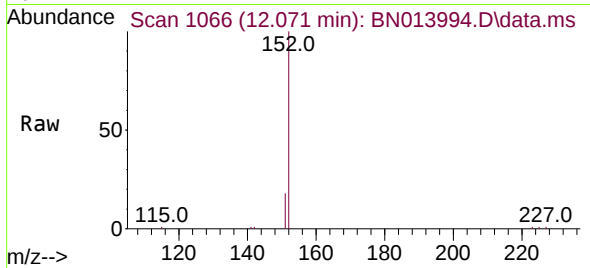
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2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.071 min Scan# 1066
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:152 Resp: 12288
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2

Instrument :
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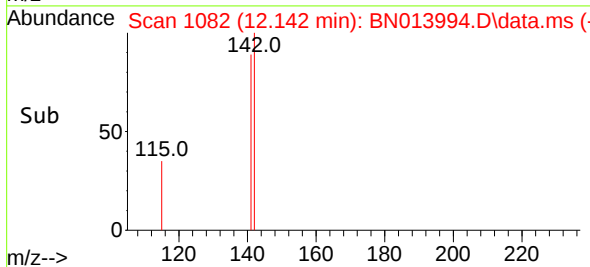
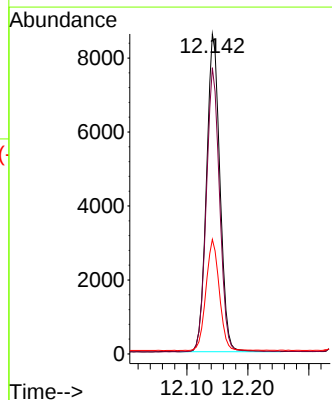
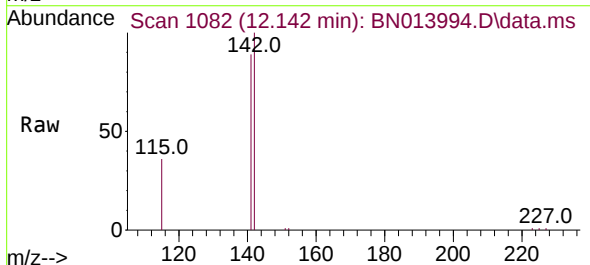
Manual Integrations
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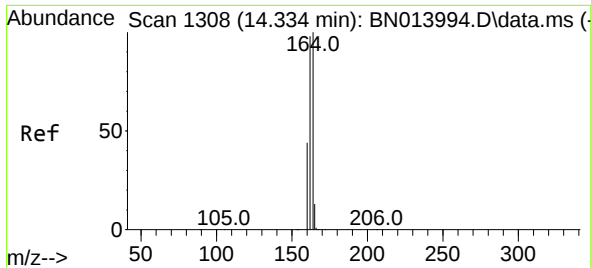
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#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.142 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:142 Resp: 13206
Ion Ratio Lower Upper
142 100
141 89.5 70.5 105.7
115 35.8 27.4 41.0





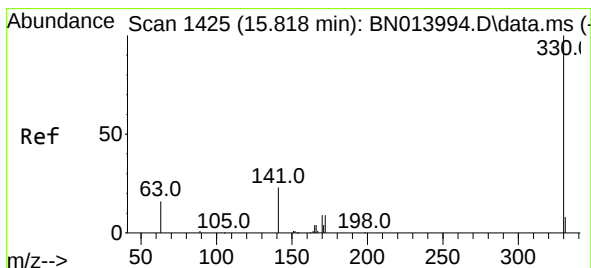
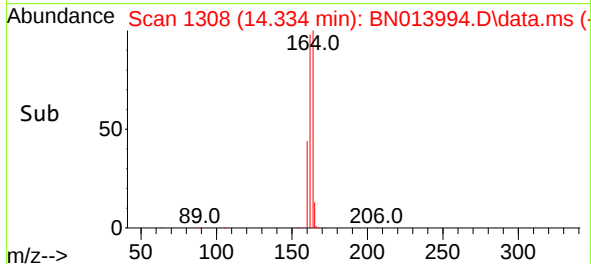
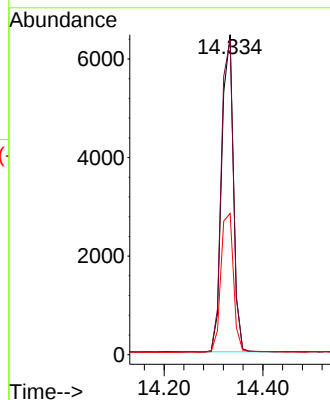
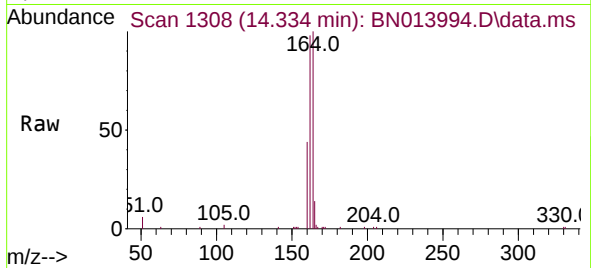
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Acenaphthene-d10
Concen: 0.40 ng
RT: 14.334 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:164 Resp: 10434
Ion Ratio Lower Upper
164 100
162 98.3 79.6 119.4
160 44.2 36.0 54.0

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

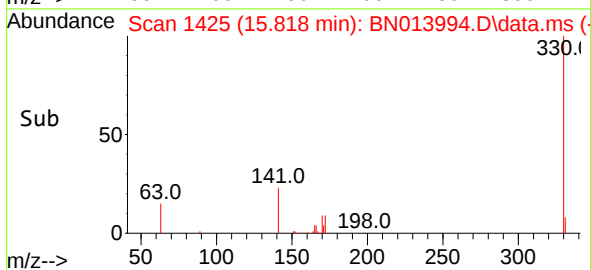
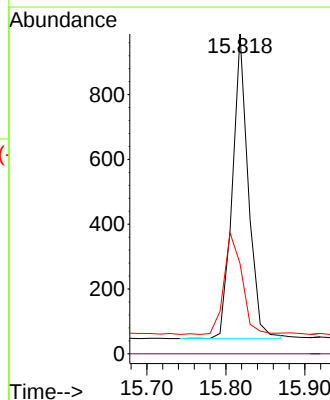
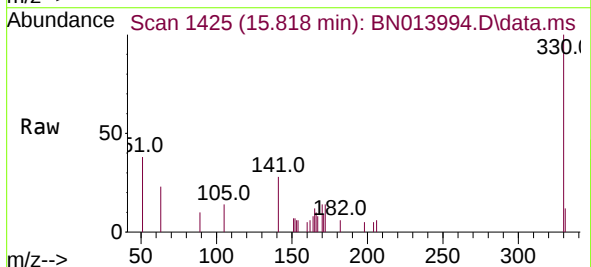
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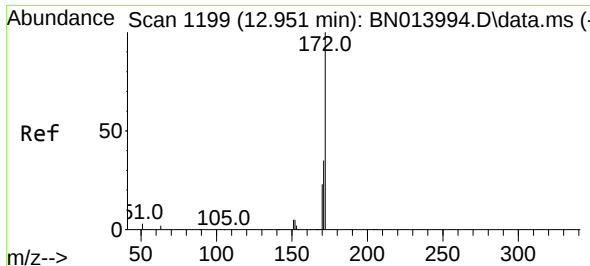
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#14
2,4,6-Tribromophenol
Concen: 0.31 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:330 Resp: 1315
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.6 26.8 40.2





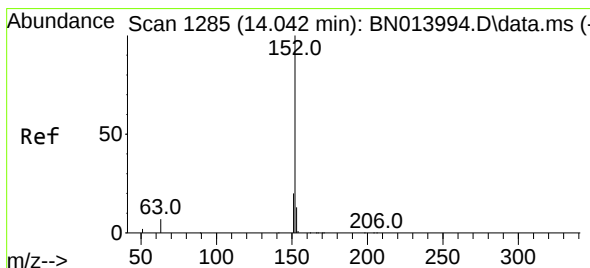
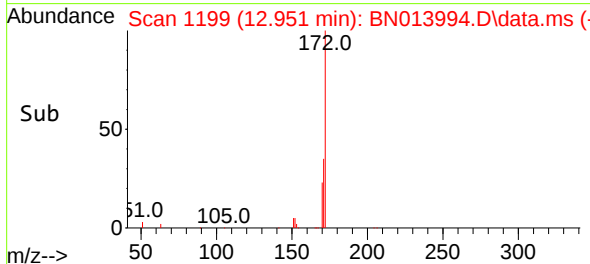
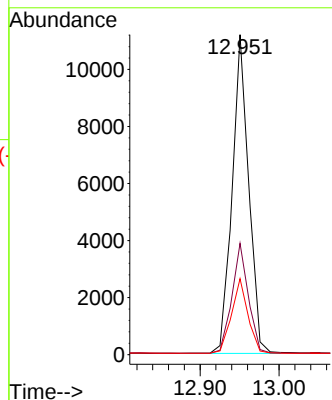
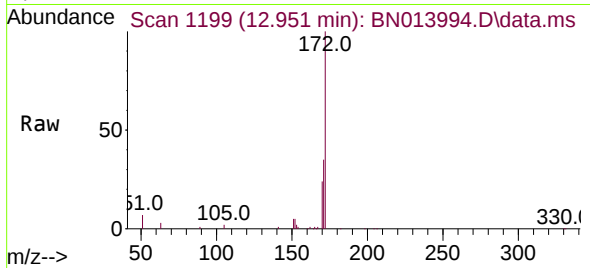
#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.951 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.6	42.8
170	23.7	18.9	28.3

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

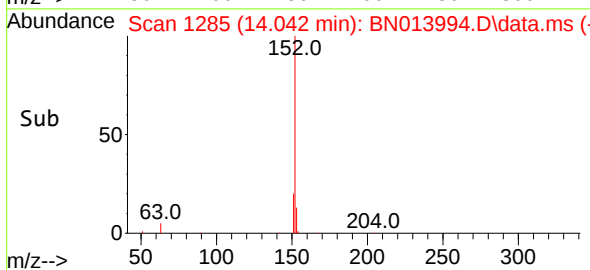
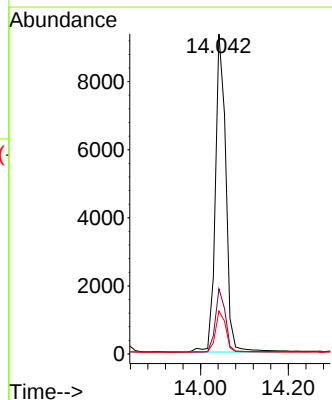
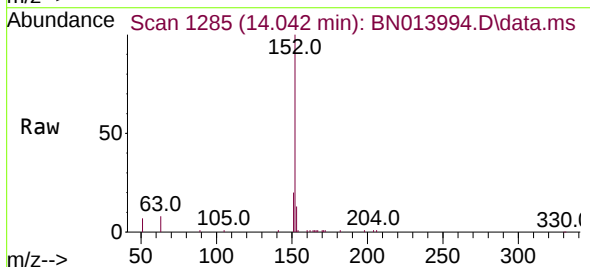
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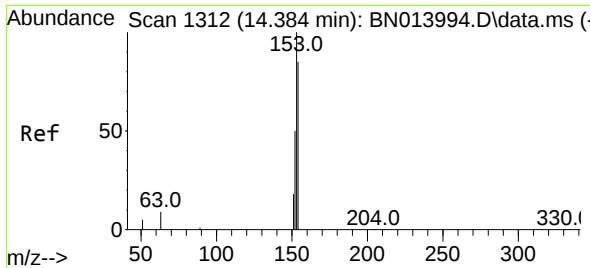
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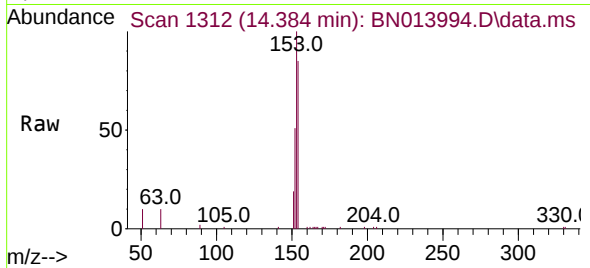
#16
Acenaphthylene
Concen: 0.33 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.0	10.5	15.7

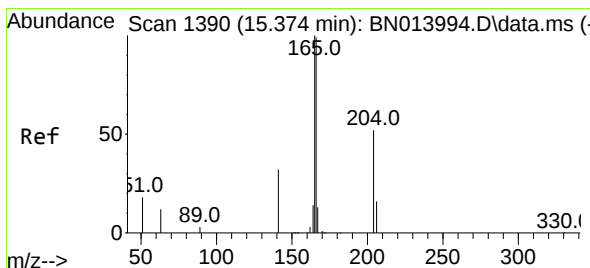
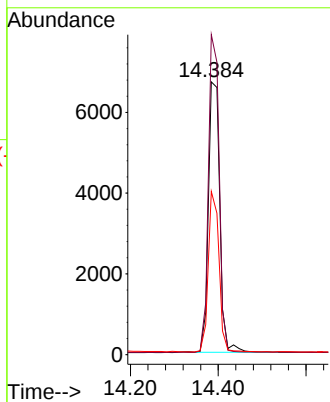
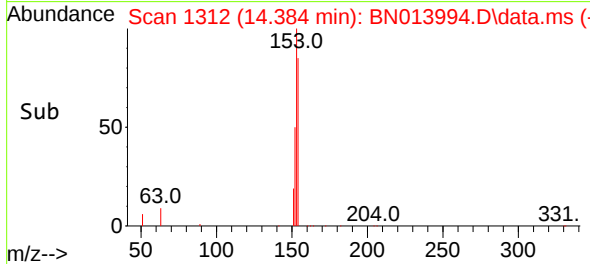




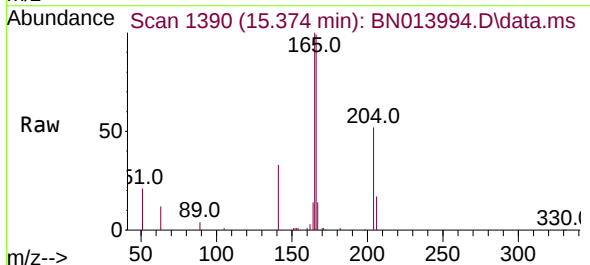
#17
Acenaphthene
Concen: 0.41 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34



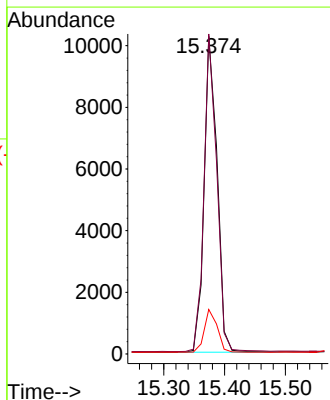
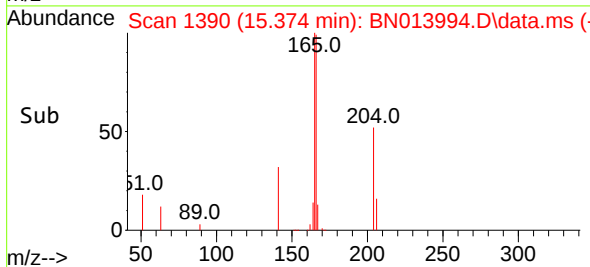
Tgt Ion:154 Resp: 12025
Ion Ratio Lower Upper
154 100
153 110.9 88.4 132.6
152 55.5 43.0 64.4



#18
Fluorene
Concen: 0.41 ng
RT: 15.374 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34



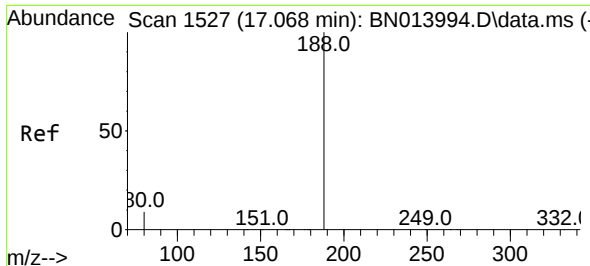
Tgt Ion:166 Resp: 15266
Ion Ratio Lower Upper
166 100
165 98.5 77.8 116.8
167 13.6 10.6 16.0



Instrument :
BNA_N
ClientSampleId :
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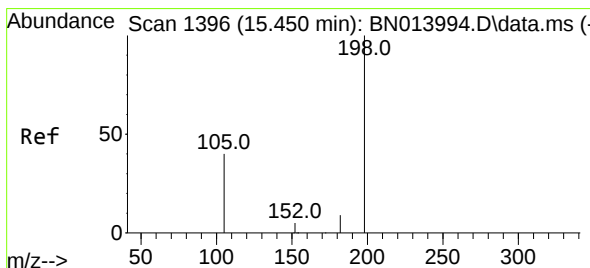
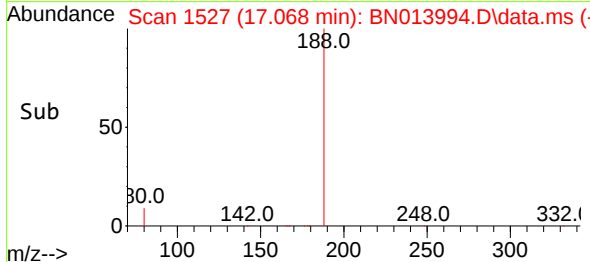
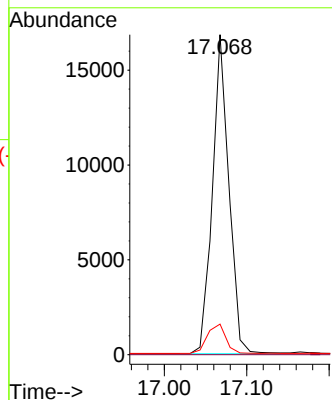
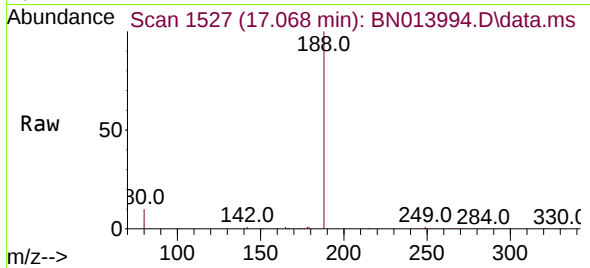
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:	188	Resp:	23362
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.5	9.0	13.6

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

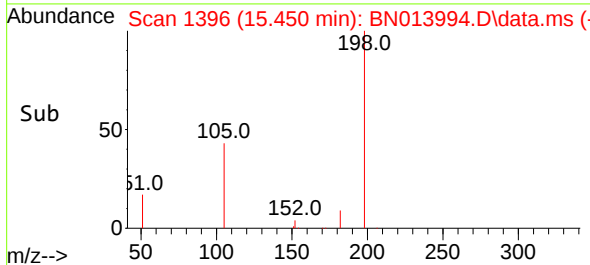
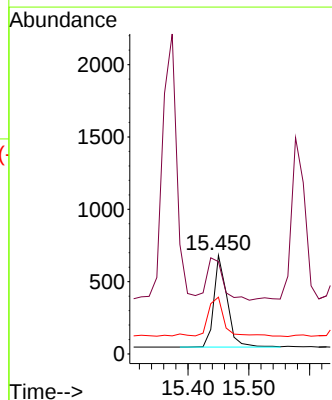
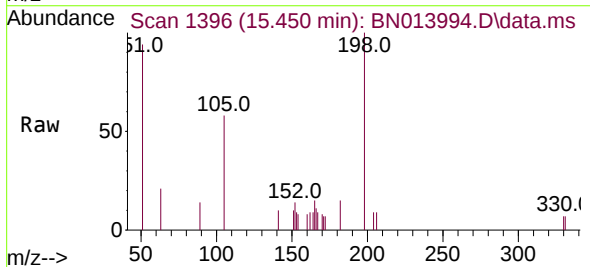
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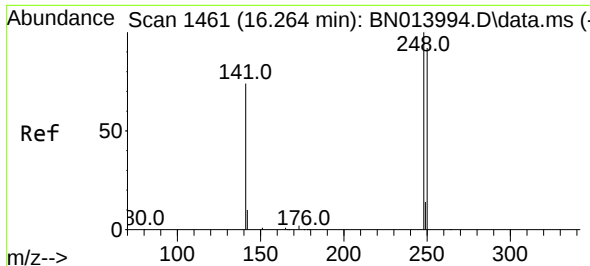
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.59 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

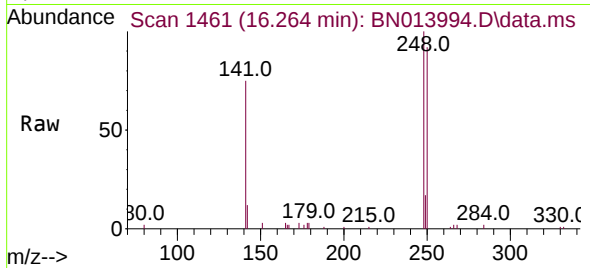
Tgt Ion:	198	Resp:	961
Ion Ratio	Lower	Upper	
198	100		
51	93.5	61.7	92.5#
105	57.6	33.0	49.6#





#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

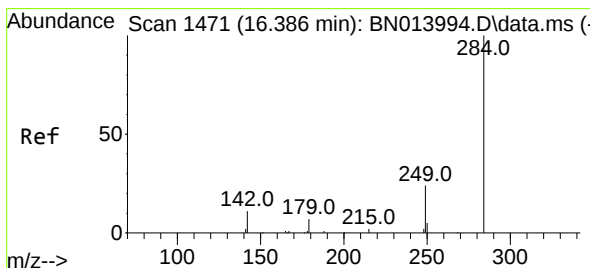
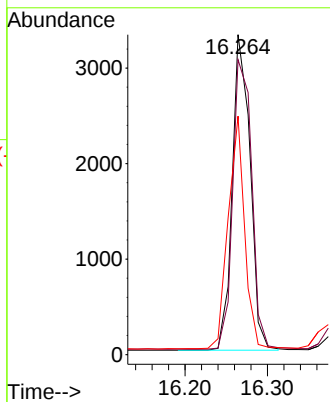
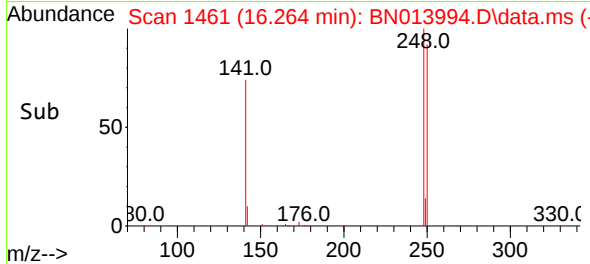
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



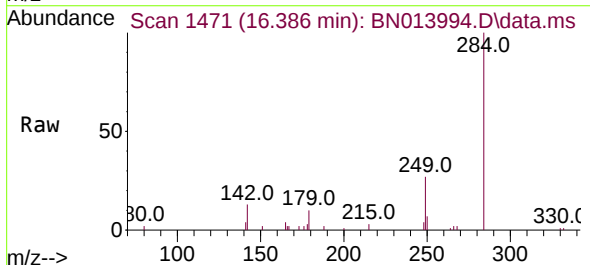
Tgt Ion:248 Resp: 4967
Ion Ratio Lower Upper
248 100
250 92.2 75.5 113.3
141 74.5 53.8 80.8

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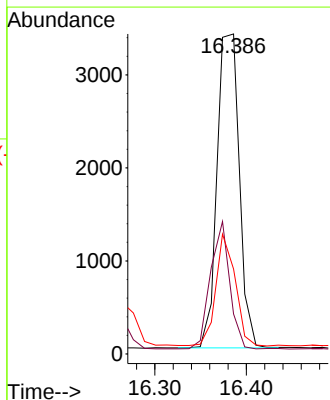
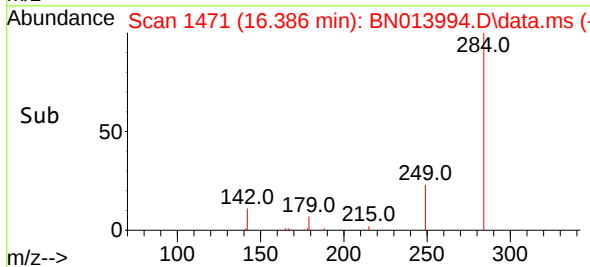
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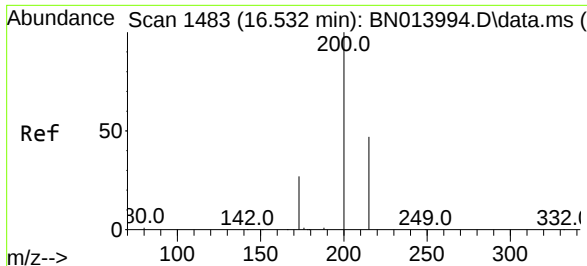


#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.386 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

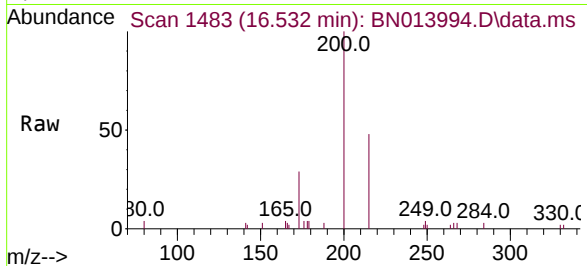


Tgt Ion:284 Resp: 5718
Ion Ratio Lower Upper
284 100
142 35.0 27.9 41.9
249 30.8 24.2 36.2

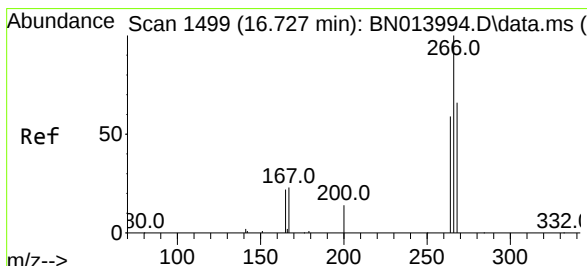
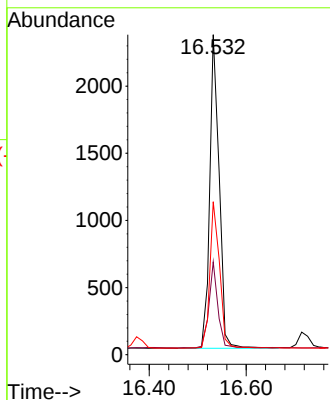
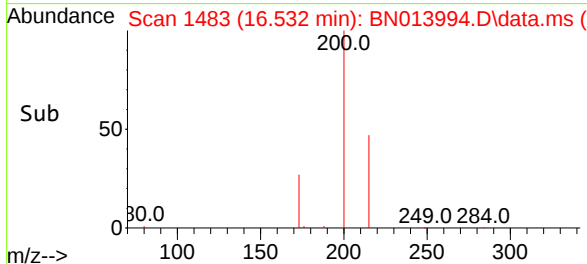




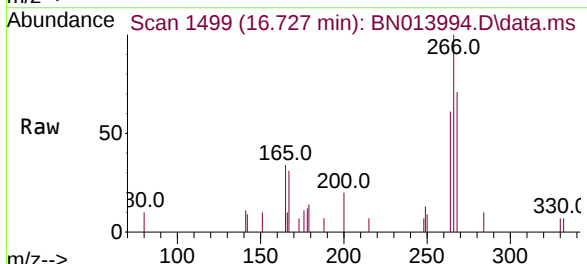
#23
Atrazine
Concen: 0.27 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34



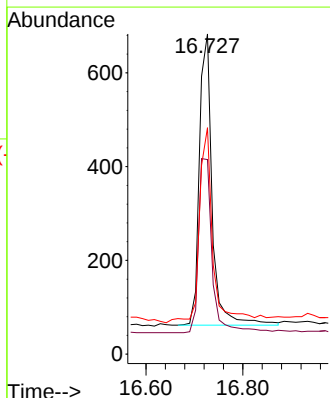
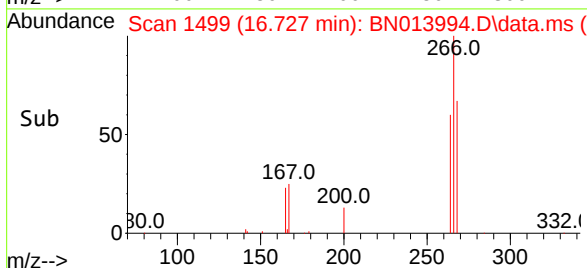
Tgt Ion:200 Resp: 3168
Ion Ratio Lower Upper
200 100
173 29.0 18.6 28.0#
215 47.8 41.0 61.6



#24
Pentachlorophenol
Concen: 0.26 ng
RT: 16.727 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34



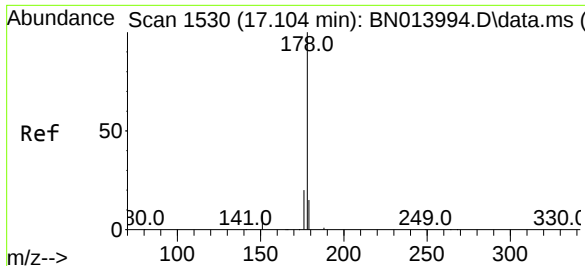
Tgt Ion:266 Resp: 1141
Ion Ratio Lower Upper
266 100
264 63.6 51.6 77.4
268 64.5 54.6 82.0



Instrument :
BNA_N
ClientSampleId :
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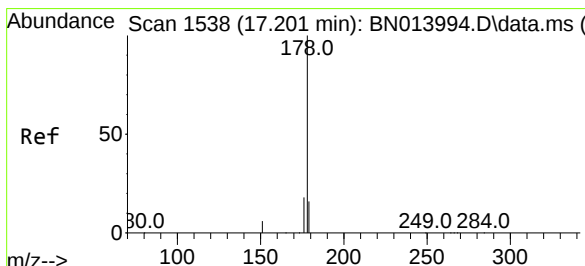
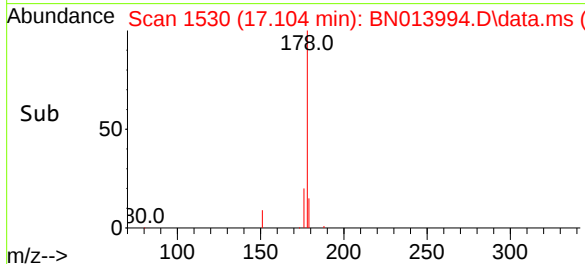
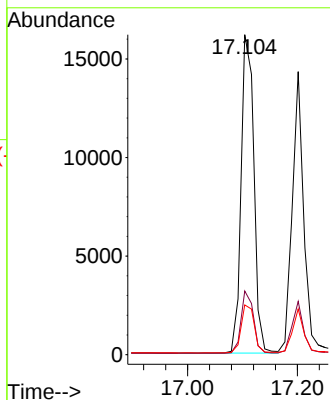
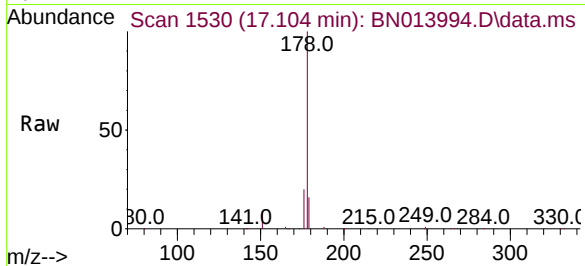
#25
Phenanthrene
Concen: 0.43 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion	178	176	179
Ratio	100	18.8	15.6
Lower		15.0	12.3
Upper		22.4	18.5

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

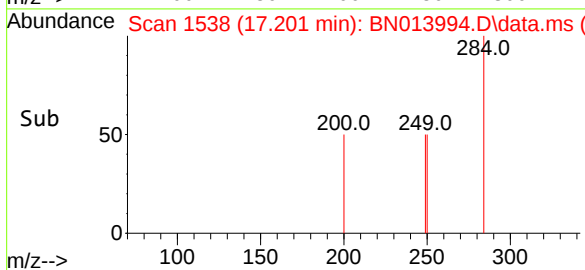
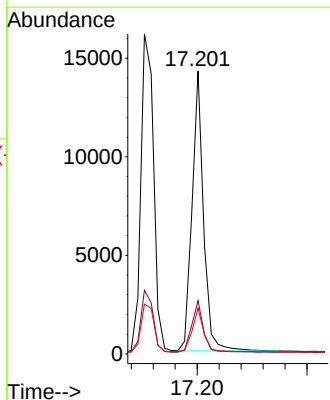
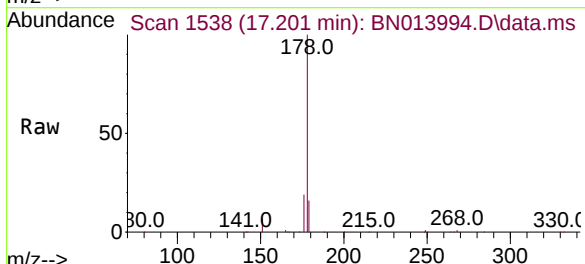
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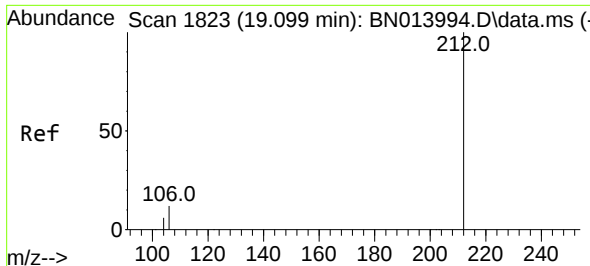
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#26
Anthracene
Concen: 0.35 ng
RT: 17.201 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion	178	176	179
Ratio	100	18.4	15.5
Lower		14.6	12.2
Upper		21.8	18.2





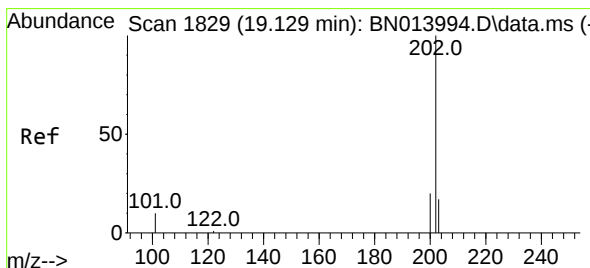
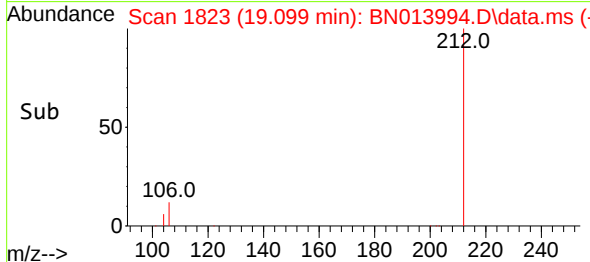
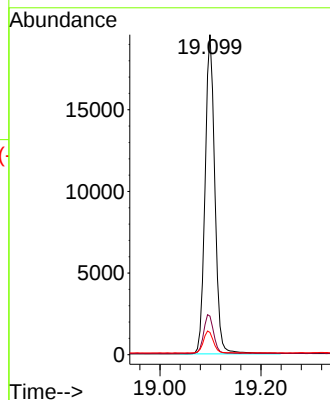
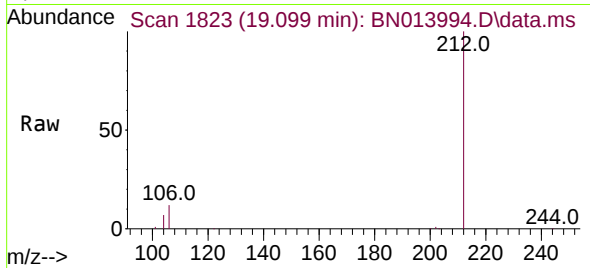
#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.099 min Scan# 1823
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion	Ratio	Lower	Upper
212	100		
106	12.5	9.7	14.5
104	7.2	5.5	8.3

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

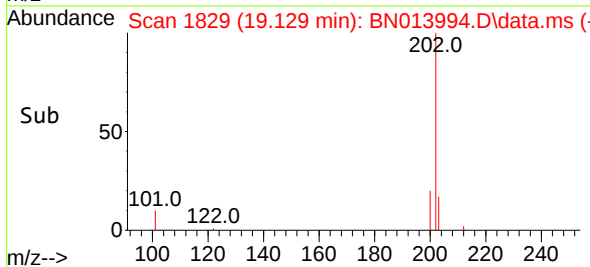
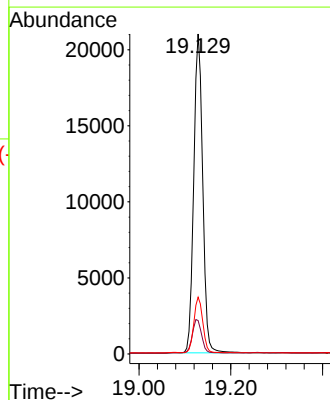
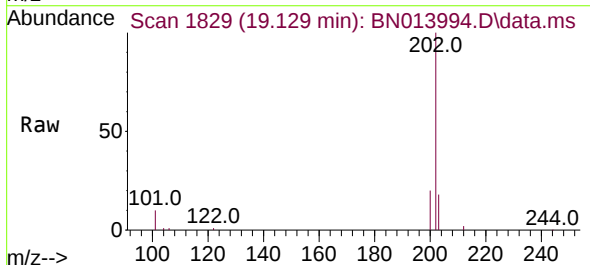
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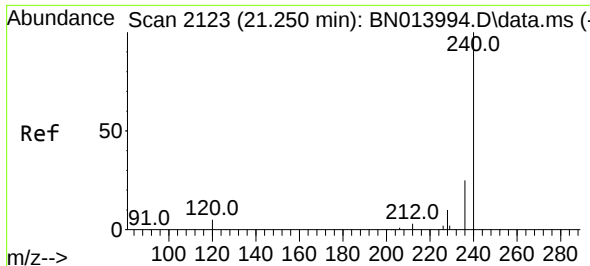
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#28
Fluoranthene
Concen: 0.39 ng
RT: 19.129 min Scan# 1829
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.0	8.1	12.1
203	17.2	13.9	20.9





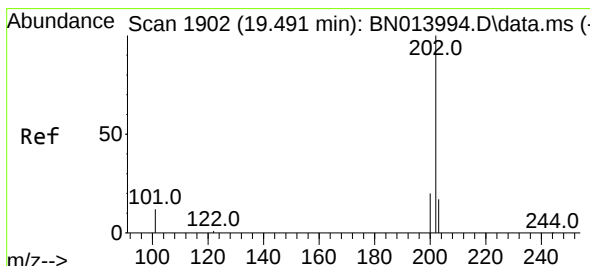
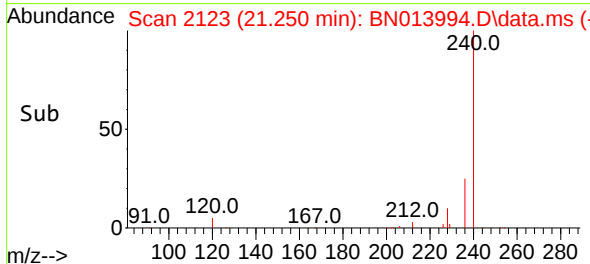
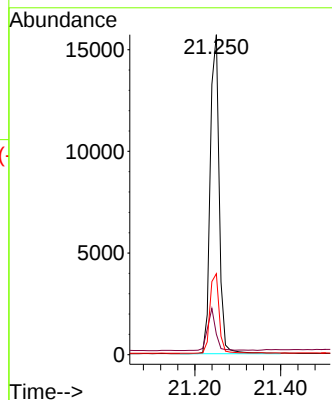
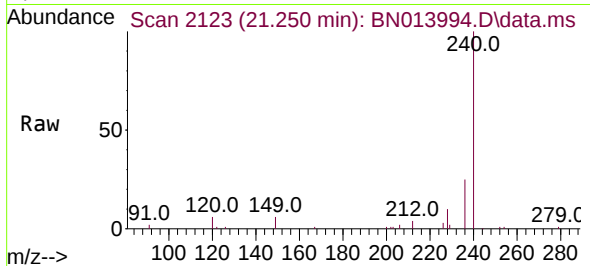
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion	Ratio	Lower	Upper
240	100		
120	6.4	10.2	15.4#
236	25.3	21.3	31.9

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

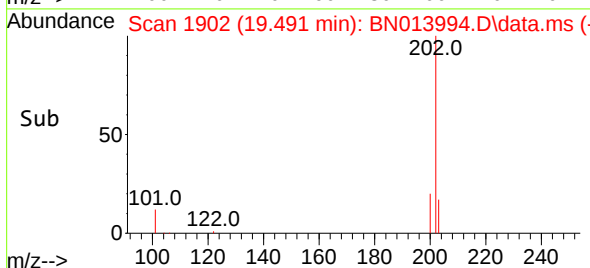
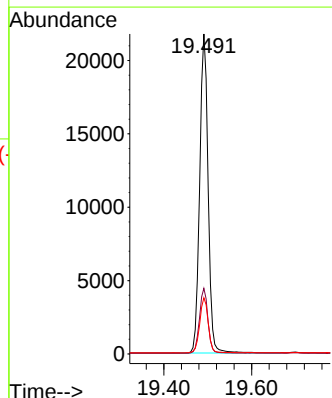
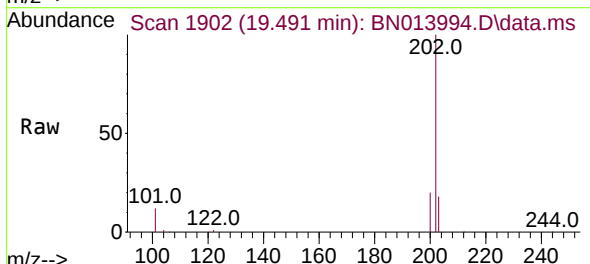
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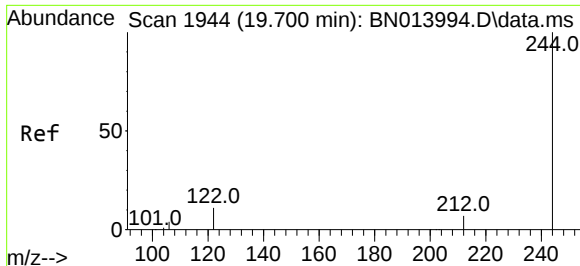
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#30
Pyrene
Concen: 0.42 ng
RT: 19.491 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.3	24.5
203	17.5	14.0	21.0





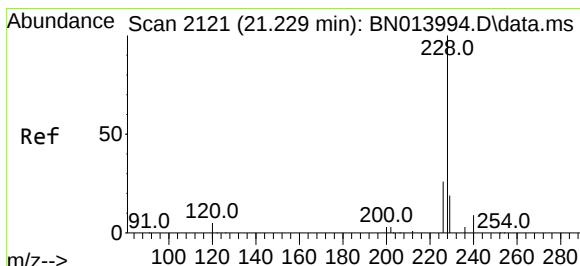
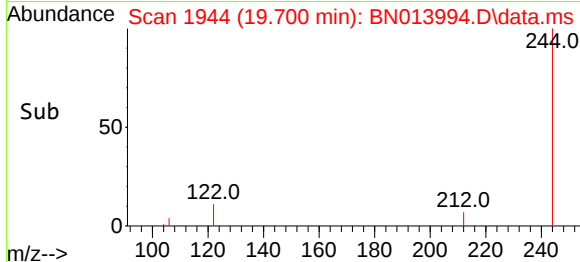
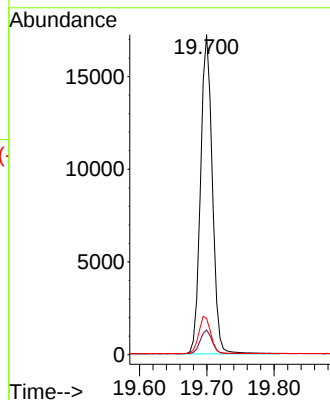
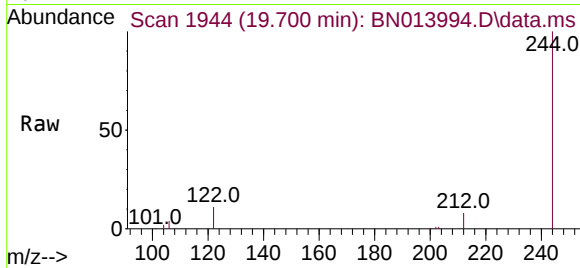
#31
 Terphenyl-d14
 Concen: 0.42 ng
 RT: 19.700 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: BN013994.D
 Acq: 19 Mar 2021 11:34

Tgt Ion:	244	Resp:	20951
Ion Ratio	Lower	Upper	
244	100		
212	7.7	6.1	9.1
122	11.4	9.8	14.8

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

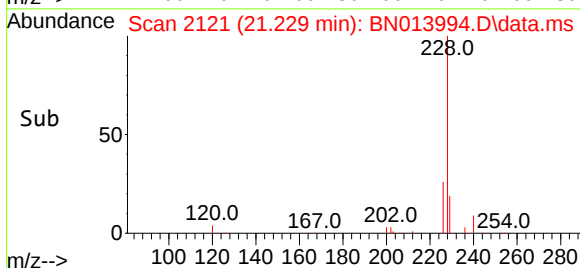
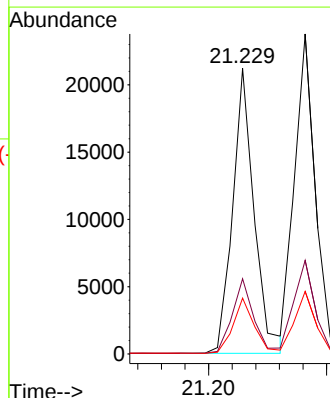
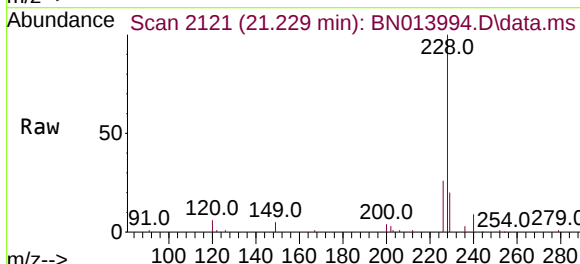
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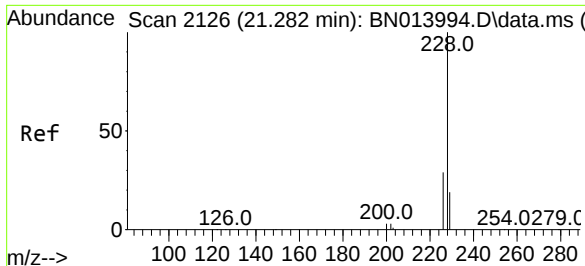
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#32
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 21.229 min Scan# 2121
 Delta R.T. 0.000 min
 Lab File: BN013994.D
 Acq: 19 Mar 2021 11:34

Tgt Ion:	228	Resp:	26678
Ion Ratio	Lower	Upper	
228	100		
226	26.3	20.5	30.7
229	19.6	16.2	24.4





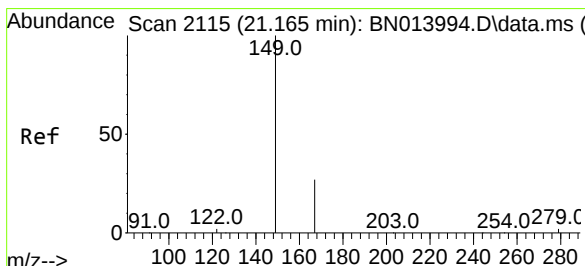
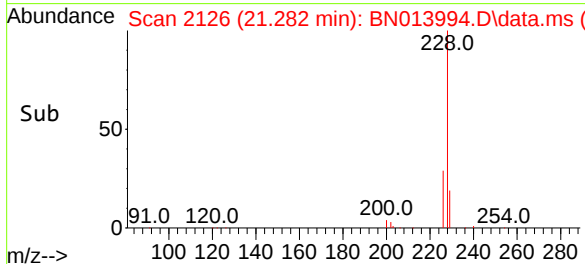
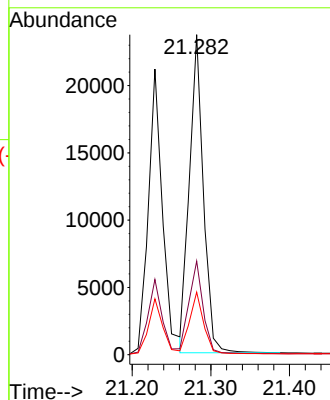
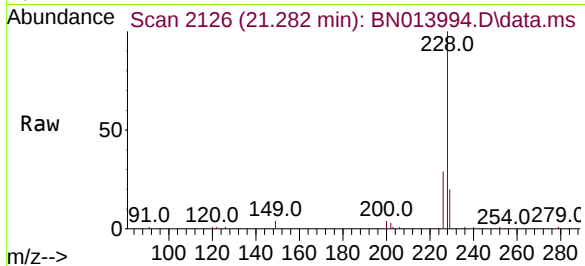
#33
Chrysene
Concen: 0.43 ng
RT: 21.282 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:	228	Resp:	29175
Ion Ratio	Lower	Upper	
228	100		
226	29.3	24.3	36.5
229	19.6	15.1	22.7

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

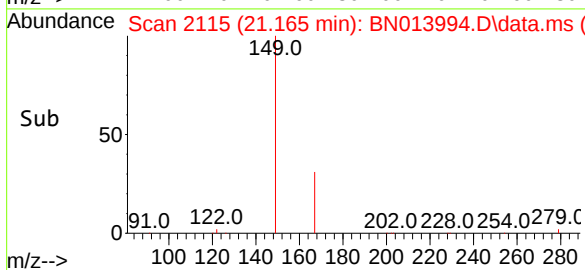
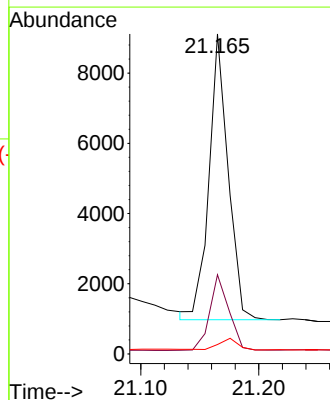
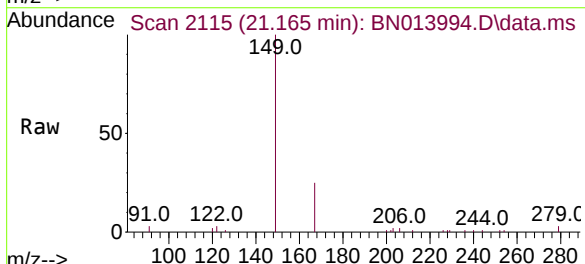
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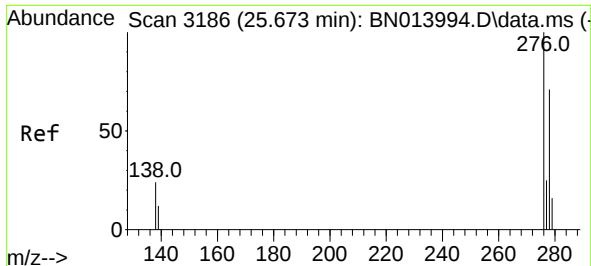
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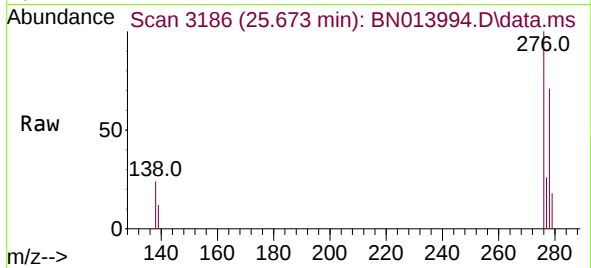
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.28 ng
RT: 21.165 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:	149	Resp:	9161
Ion Ratio	Lower	Upper	
149	100		
167	26.6	22.1	33.1
279	3.8	3.5	5.3

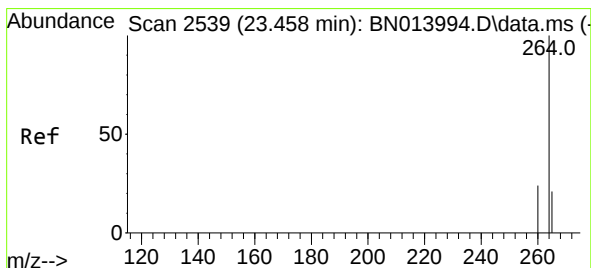
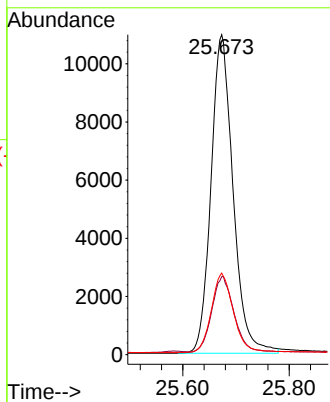
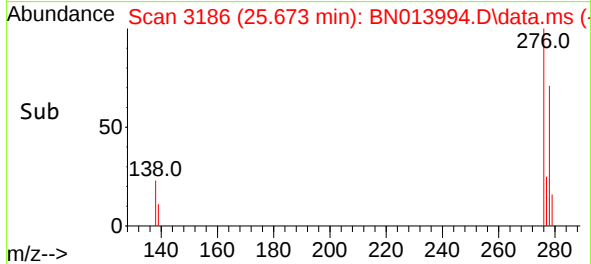




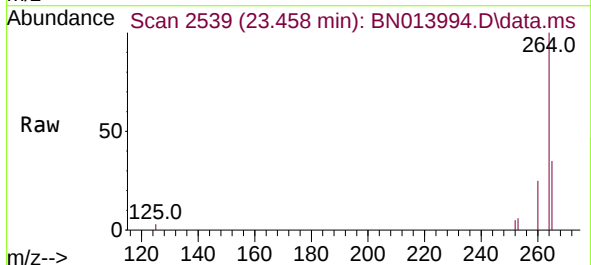
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.673 min Scan# 3186
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34



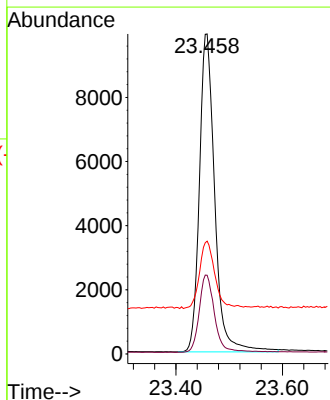
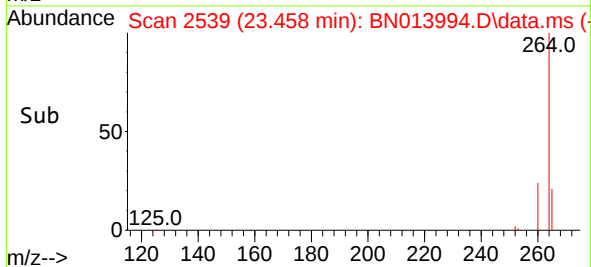
Tgt Ion: 276 Resp: 31485
Ion Ratio Lower Upper
276 100
138 23.6 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.458 min Scan# 2539
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34



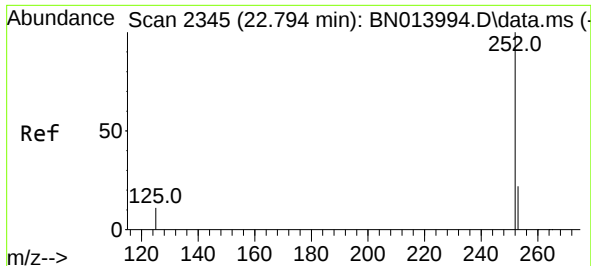
Tgt Ion: 264 Resp: 19783
Ion Ratio Lower Upper
264 100
260 24.6 19.3 28.9
265 35.3 66.2 99.4#



Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

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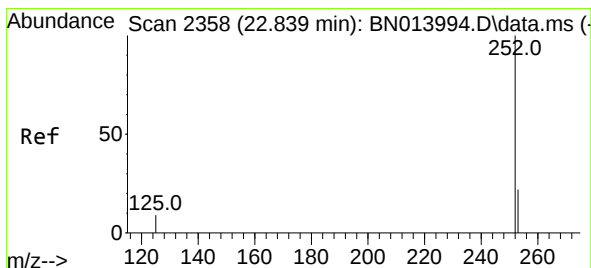
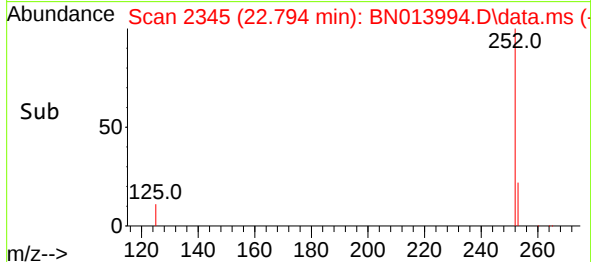
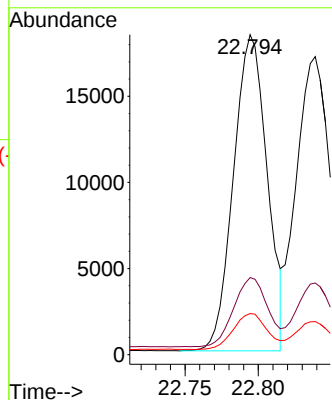
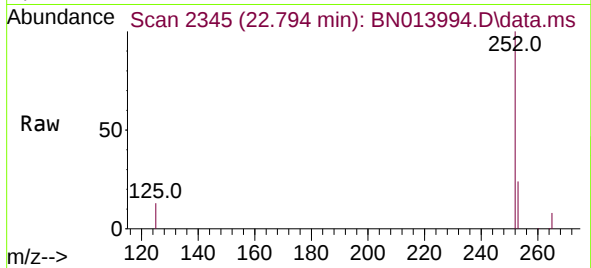
#37
Benzo(b)fluoranthene
Concen: 0.46 ng
RT: 22.794 min Scan# 2345
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:252 Resp: 29276
Ion Ratio Lower Upper
252 100
253 24.1 20.4 30.6
125 12.9 11.6 17.4

Instrument :
BNA_N
ClientSampled :
SSTDICCC0.4

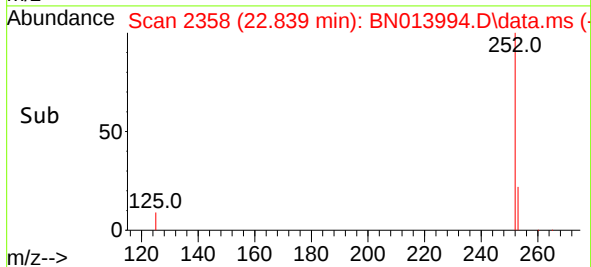
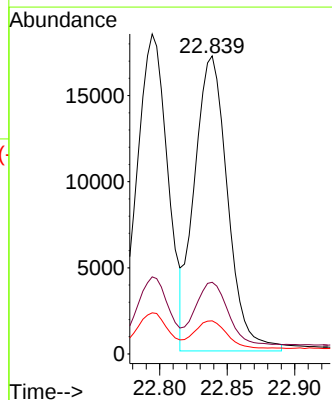
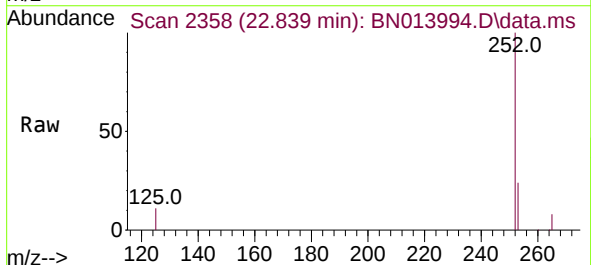
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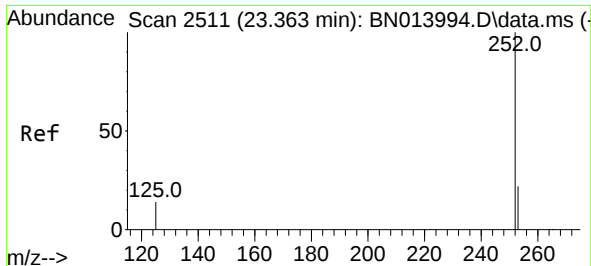
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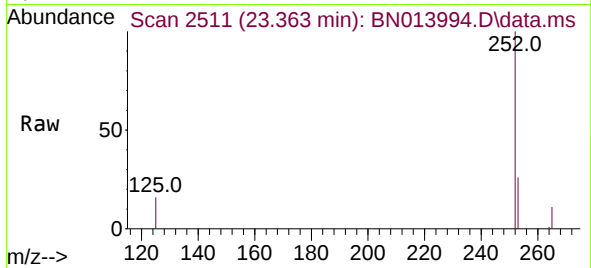
#38
Benzo(k)fluoranthene
Concen: 0.48 ng m
RT: 22.839 min Scan# 2358
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Tgt Ion:252 Resp: 29326
Ion Ratio Lower Upper
252 100
253 24.1 20.5 30.7
125 11.1 12.3 18.5#

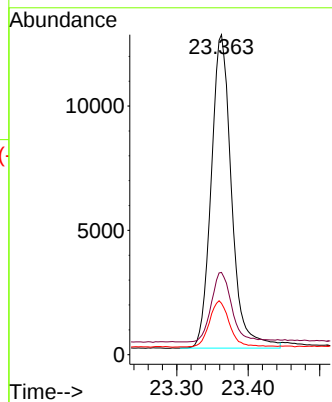
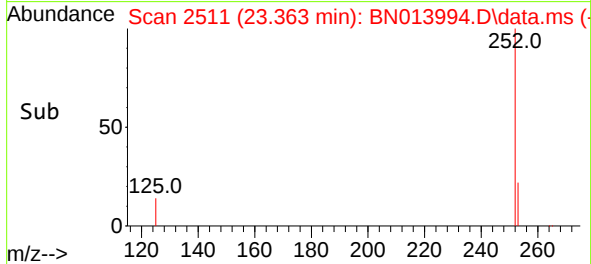




#39
Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.363 min Scan# 2511
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34



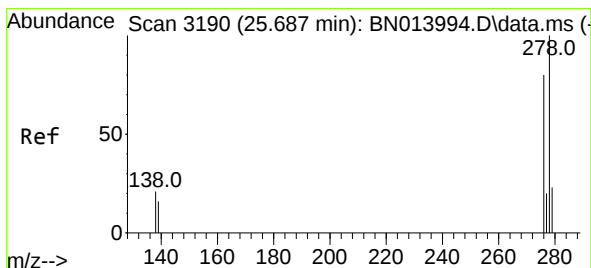
Tgt Ion:252 Resp: 24968
Ion Ratio Lower Upper
252 100
253 25.7 21.8 32.6
125 16.0 14.6 21.8



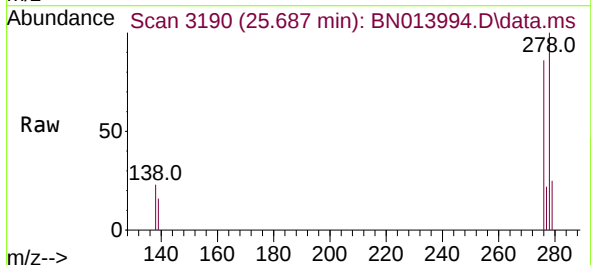
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

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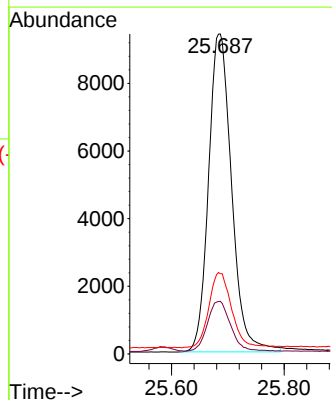
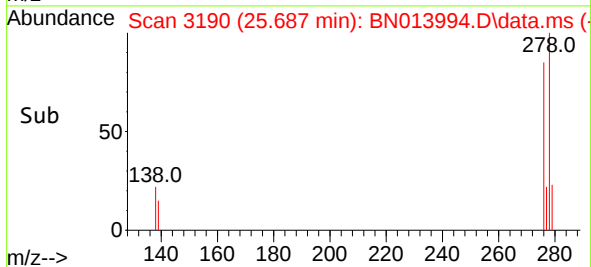
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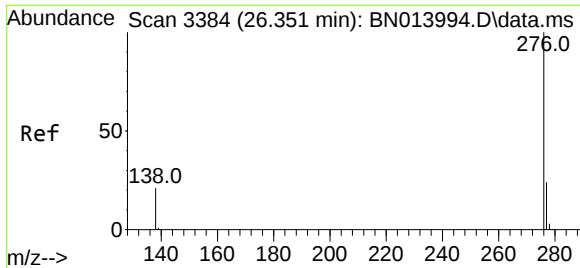


#40
Dibenzo(a,h)anthracene
Concen: 0.44 ng
RT: 25.687 min Scan# 3190
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34



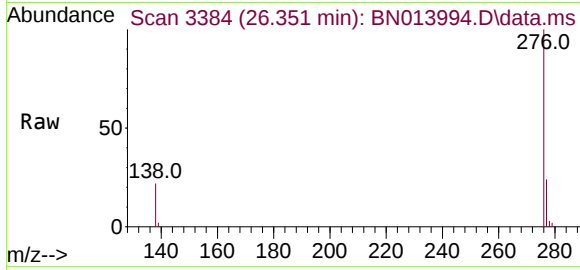
Tgt Ion:278 Resp: 26714
Ion Ratio Lower Upper
278 100
139 16.5 13.1 19.7
279 25.1 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.46 ng
RT: 26.351 min Scan# 3384
Delta R.T. 0.000 min
Lab File: BN013994.D
Acq: 19 Mar 2021 11:34

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	276	Resp:	28041
Ion Ratio	Lower	Upper	
276	100		
277	24.5	20.0	30.0
138	21.6	17.8	26.8

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