

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016189.D
 Acq On : 04 Sep 2021 11:59
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Sep 07 04:08:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 06 02:08:58 2021
 Response via : Initial Calibration

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

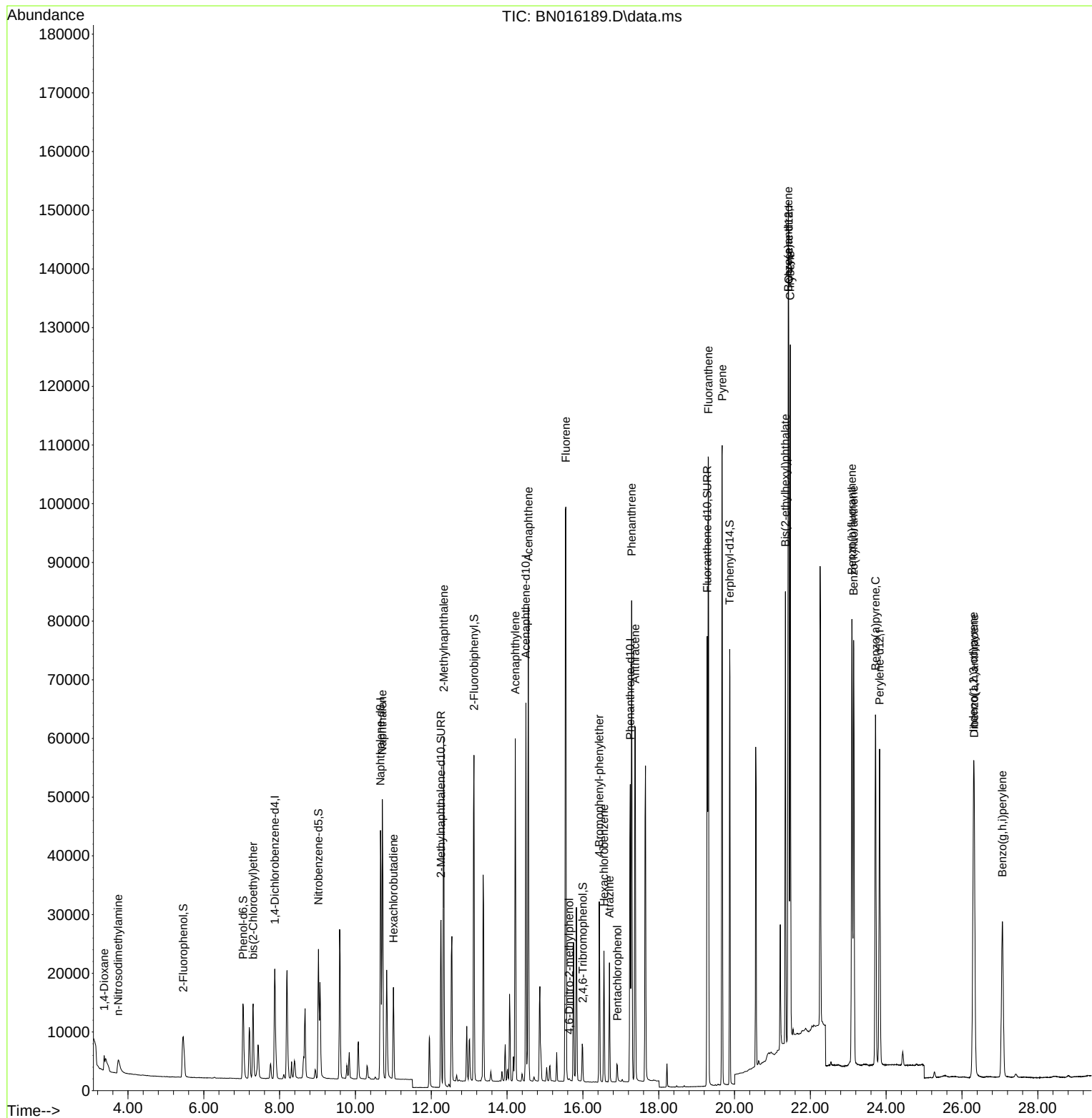
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	12142	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	63738	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	37722	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	76064	0.400	ng	0.00
29) Chrysene-d12	21.429	240	80291	0.400	ng	0.00
35) Perylene-d12	23.827	264	76780	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	13794	0.402	ng	0.00
5) Phenol-d6	7.034	99	17347	0.396	ng	0.00
8) Nitrobenzene-d5	9.025	82	19302	0.377	ng	0.00
11) 2-Methylnaphthalene-d10	12.252	152	40945	0.403	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	5820	0.346	ng	0.00
15) 2-Fluorobiphenyl	13.127	172	55294	0.389	ng	0.00
27) Fluoranthene-d10	19.281	212	91020	0.399	ng	0.00
31) Terphenyl-d14	19.872	244	77788	0.383	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	1671	0.430	ng	94
3) n-Nitrosodimethylamine	3.742	42	3699	0.392	ng	99
6) bis(2-Chloroethyl)ether	7.301	93	12871	0.406	ng	100
9) Naphthalene	10.711	128	67249	0.399	ng	100
10) Hexachlorobutadiene	11.002	225	13776	0.401	ng	# 100
12) 2-Methylnaphthalene	12.327	142	45849	0.403	ng	100
16) Acenaphthylene	14.218	152	66346	0.392	ng	100
17) Acenaphthene	14.560	154	42304	0.395	ng	100
18) Fluorene	15.550	166	53039	0.394	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	351	0.335	ng	100
21) 4-Bromophenyl-phenylether	16.433	248	15712	0.391	ng	100
22) Hexachlorobenzene	16.555	284	18762	0.396	ng	100
23) Atrazine	16.701	200	15468	0.380	ng	100
24) Pentachlorophenol	16.908	266	2082	0.461	ng	100
25) Phenanthrene	17.285	178	84110	0.395	ng	100
26) Anthracene	17.383	178	78789	0.388	ng	100
28) Fluoranthene	19.311	202	101029	0.400	ng	100
30) Pyrene	19.673	202	103287	0.395	ng	100
32) Benzo(a)anthracene	21.419	228	105031	0.390	ng	100
33) Chrysene	21.472	228	102254	0.390	ng	100
34) Bis(2-ethylhexyl)phtha...	21.344	149	68432	0.377	ng	100
36) Indeno(1,2,3-cd)pyrene	26.305	276	73870	0.346	ng	100
37) Benzo(b)fluoranthene	23.098	252	104971	0.400	ng	100
38) Benzo(k)fluoranthene	23.142	252	96262	0.401	ng	100
39) Benzo(a)pyrene	23.717	252	90935	0.391	ng	100
40) Dibenzo(a,h)anthracene	26.322	278	60779	0.341	ng	100
41) Benzo(g,h,i)perylene	27.065	276	61799	0.344	ng	100

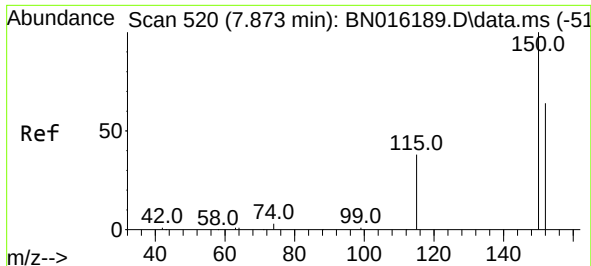
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 06 02:08:58 2021
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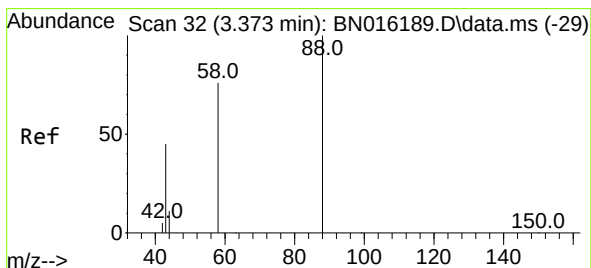
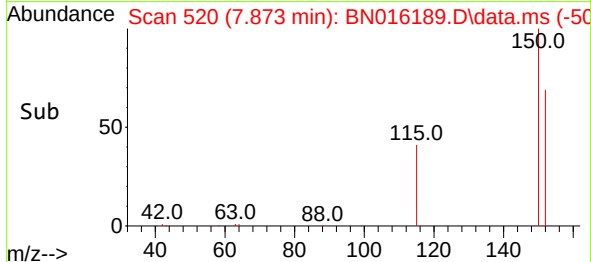
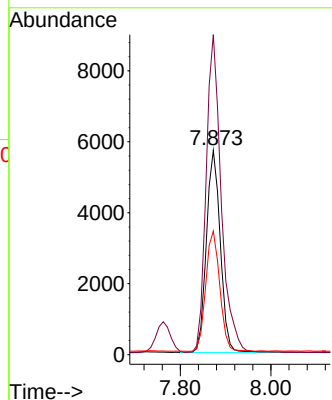
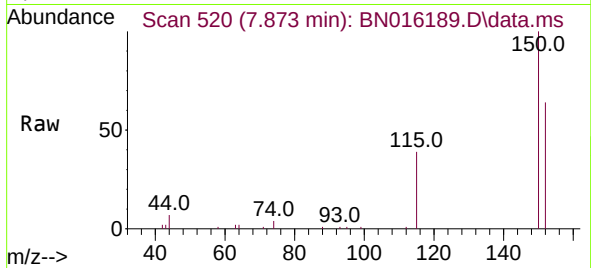




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.873 min Scan# 520
 Delta R.T. -0.000 min
 Lab File: BN016189.D
 Acq: 04 Sep 2021 11:59

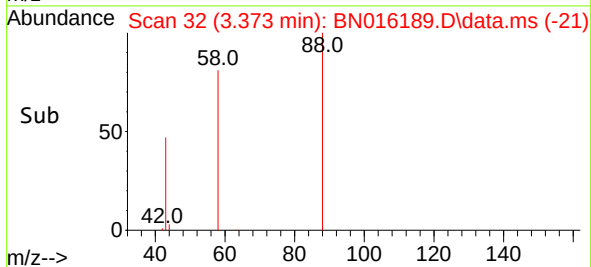
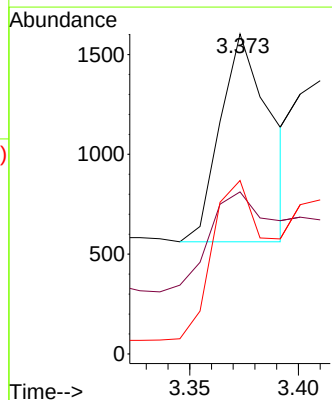
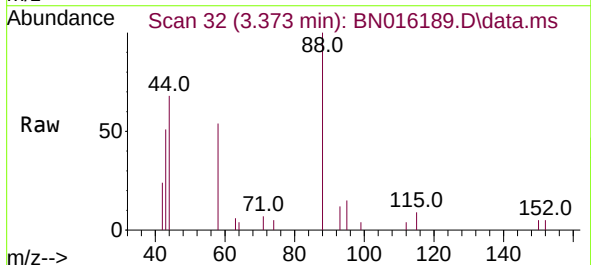
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

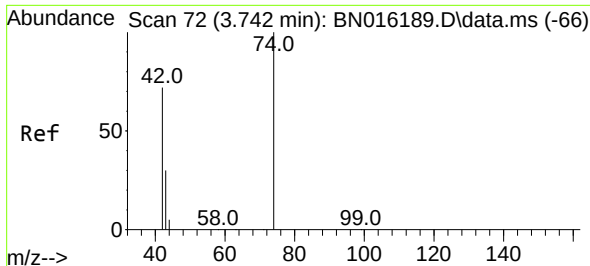
Tgt Ion:152 Resp: 12142
 Ion Ratio Lower Upper
 152 100
 150 156.6 125.3 187.9
 115 60.5 48.4 72.6



#2
 1,4-Dioxane
 Concen: 0.430 ng
 RT: 3.373 min Scan# 32
 Delta R.T. 0.000 min
 Lab File: BN016189.D
 Acq: 04 Sep 2021 11:59

Tgt Ion: 88 Resp: 1671
 Ion Ratio Lower Upper
 88 100
 43 85.6 77.0 115.4
 58 88.5 70.8 106.2

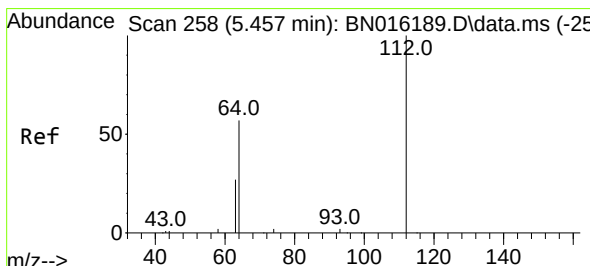
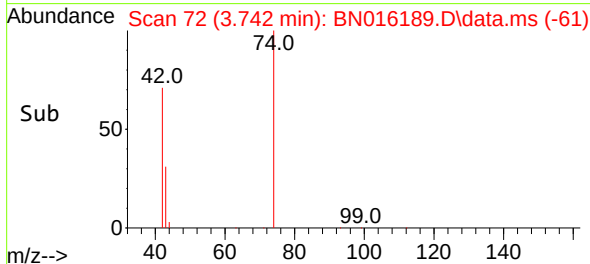
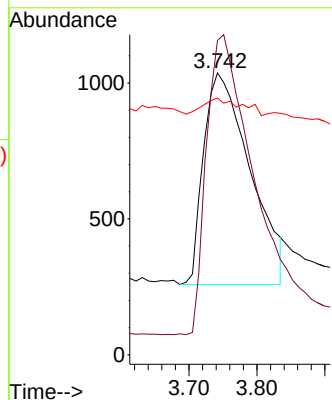
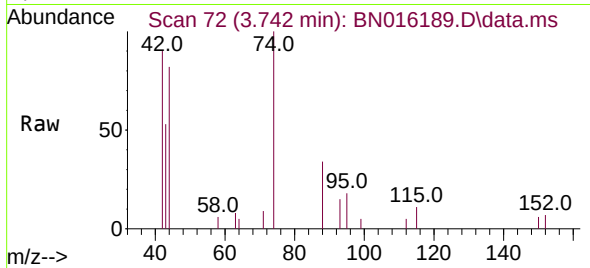




#3
n-Nitrosodimethylamine
Concen: 0.392 ng
RT: 3.742 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

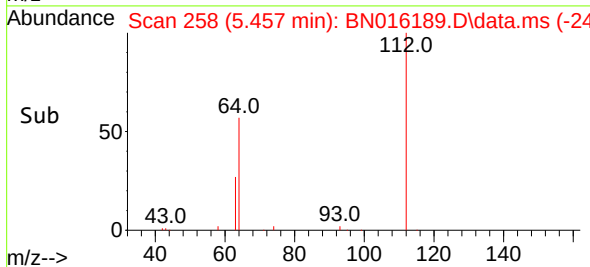
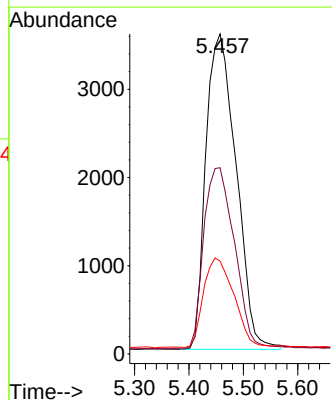
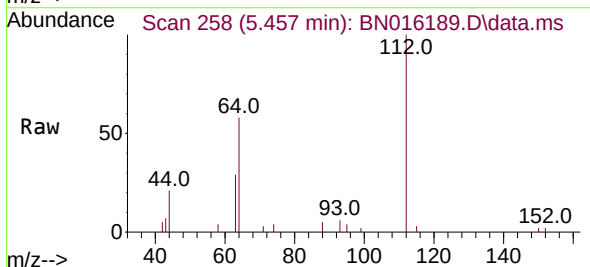
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

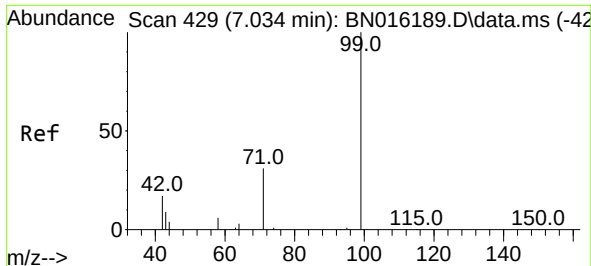
Tgt Ion: 42 Resp: 3699
Ion Ratio Lower Upper
42 100
74 139.4 112.2 168.4
44 5.7 5.0 7.4



#4
2-Fluorophenol
Concen: 0.402 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion: 112 Resp: 13794
Ion Ratio Lower Upper
112 100
64 58.5 46.8 70.2
63 28.4 22.7 34.1

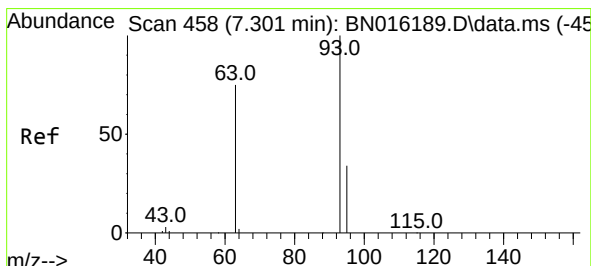
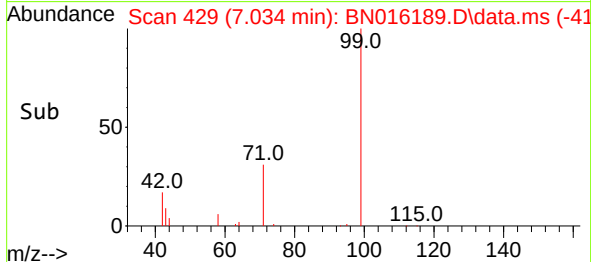
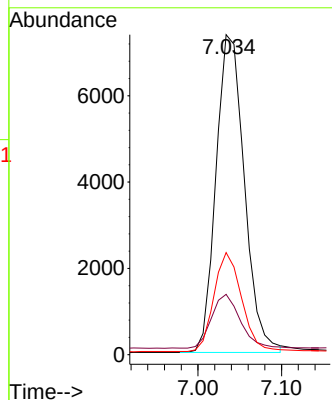
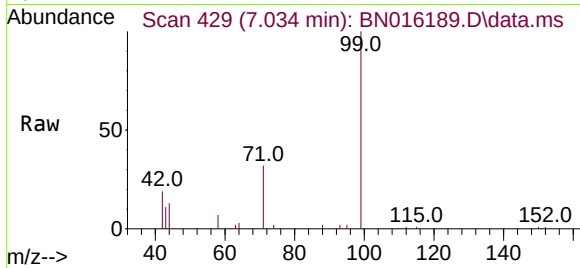




#5
Phenol-d6
Concen: 0.396 ng
RT: 7.034 min Scan# 429
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

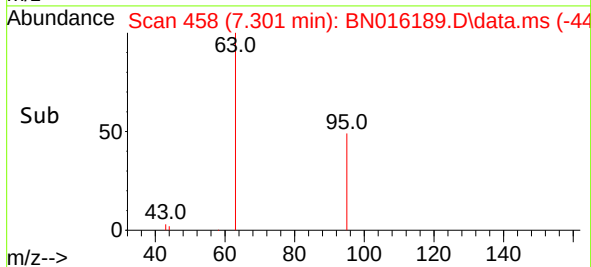
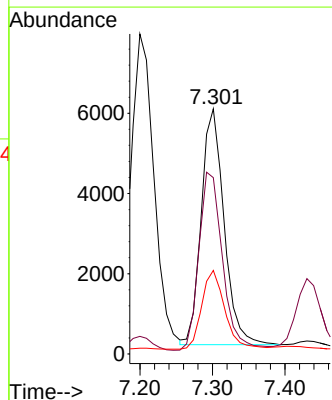
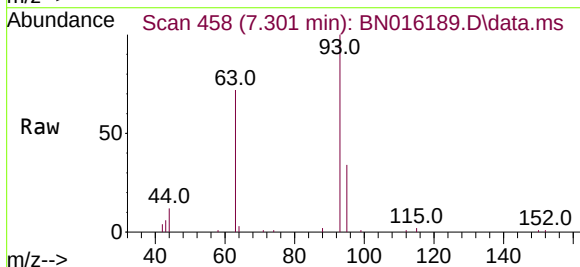
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

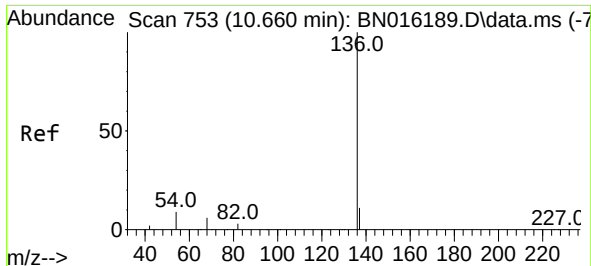
Tgt Ion:	99	Resp:	17347
Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.8	20.6
71	30.4	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.406 ng
RT: 7.301 min Scan# 458
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:	93	Resp:	12871
Ion	Ratio	Lower	Upper
93	100		
63	78.5	62.8	94.2
95	33.7	27.0	40.4

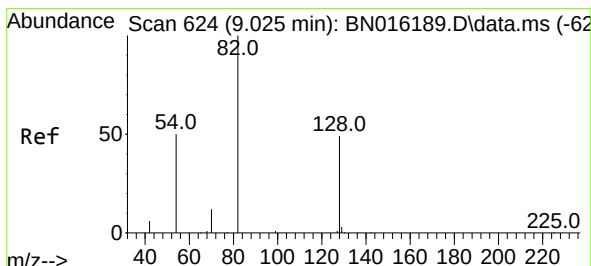
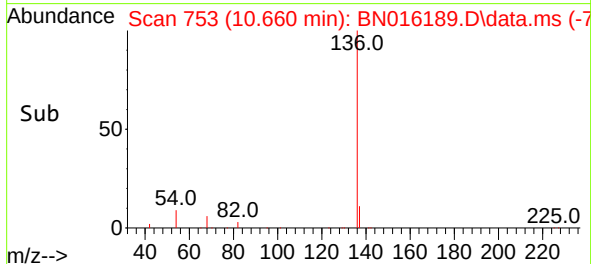
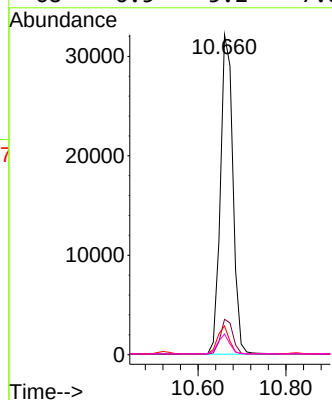
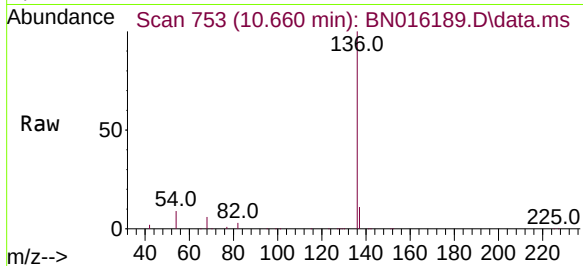




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

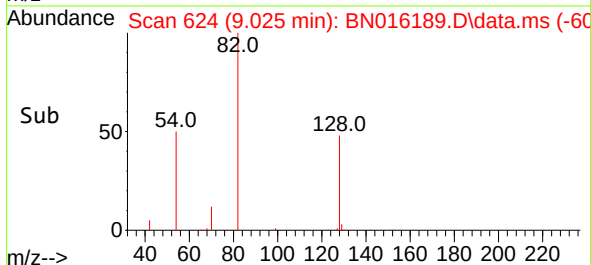
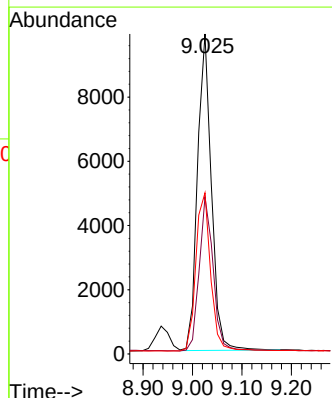
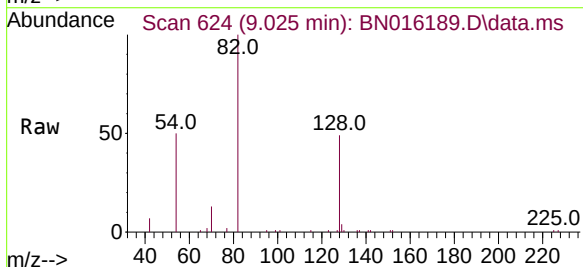
Instrument :
BNA_N
ClientSampleId :
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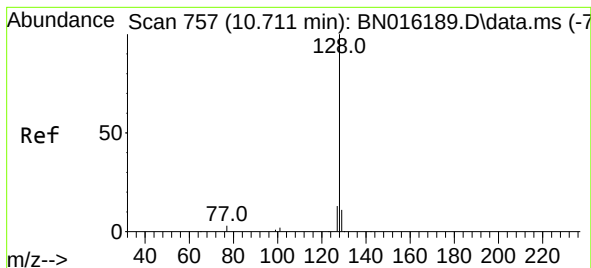
Tgt Ion:	136	Resp:	63738
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	9.0	7.2	10.8
68	6.5	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.377 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:	82	Resp:	19302
Ion Ratio	Lower	Upper	
82	100		
128	49.1	39.3	58.9
54	50.3	40.2	60.4

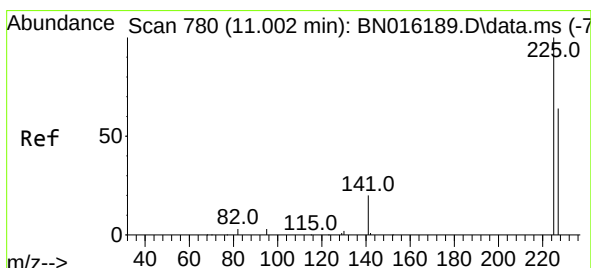
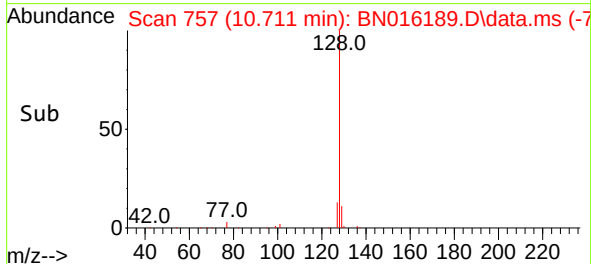
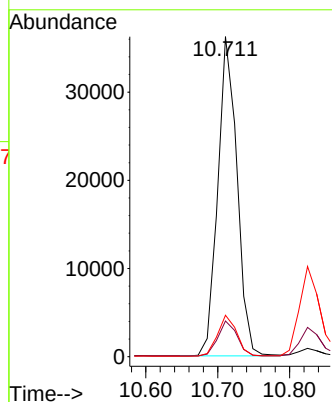
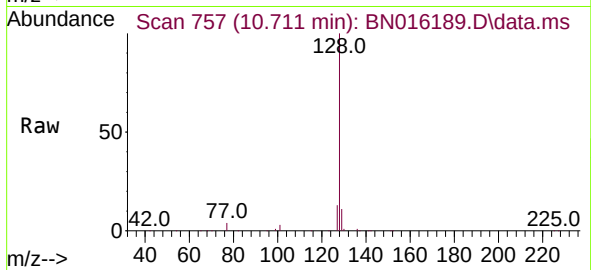




#9
Naphthalene
Concen: 0.399 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

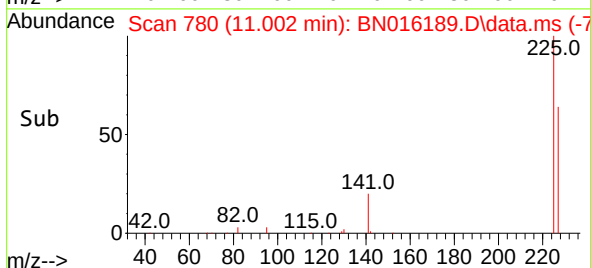
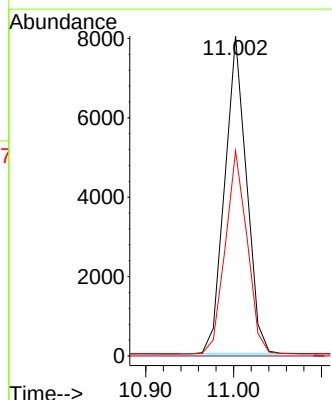
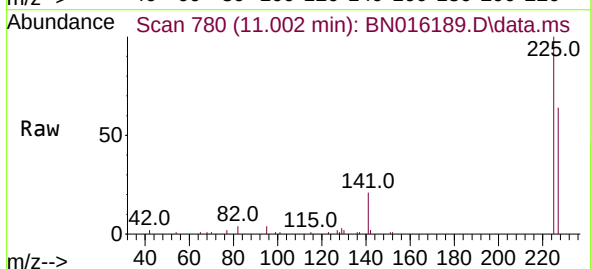
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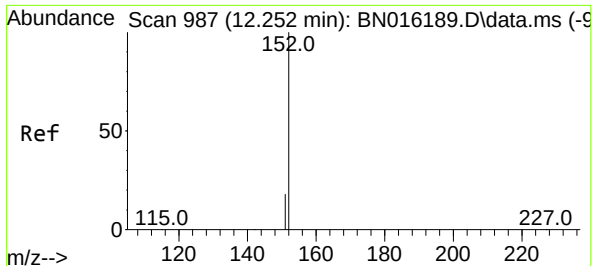
Tgt Ion:	128	Resp:	67249
Ion Ratio	Lower	Upper	
128	100		
129	11.1	8.9	13.3
127	13.0	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.401 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:	225	Resp:	13776
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	51.2	76.8

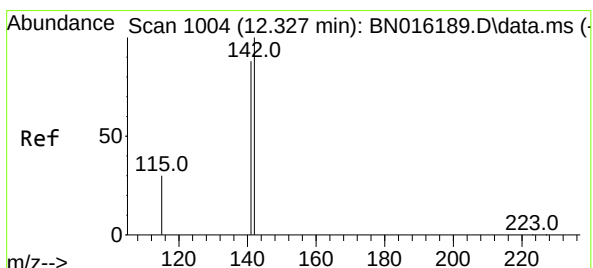
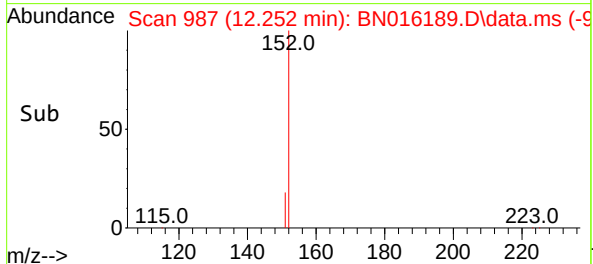
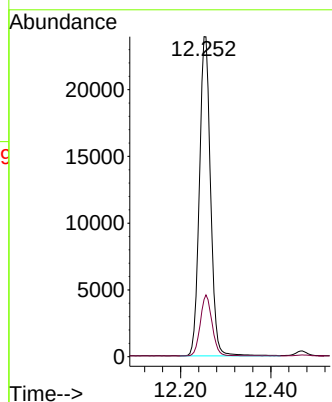
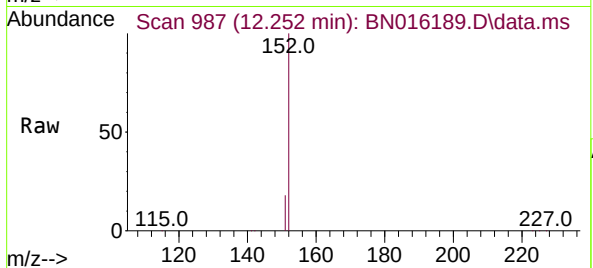




#11
2-Methylnaphthalene-d10
Concen: 0.403 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

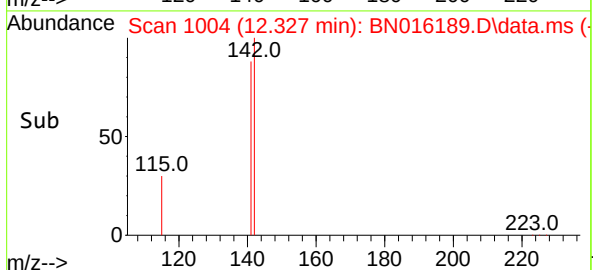
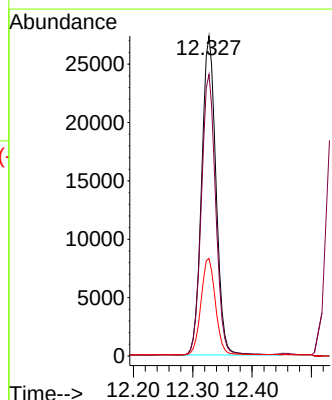
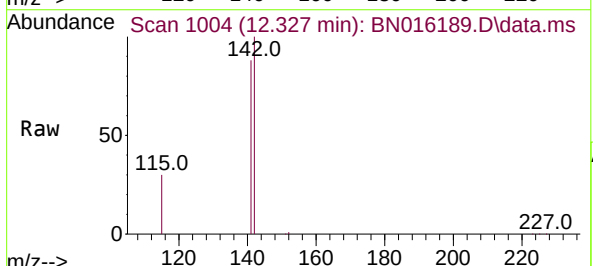
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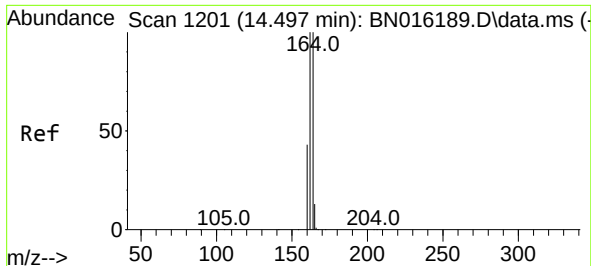
Tgt Ion:152 Resp: 40945
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.403 ng
RT: 12.327 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:142 Resp: 45849
Ion Ratio Lower Upper
142 100
141 88.0 70.4 105.6
115 30.5 24.4 36.6

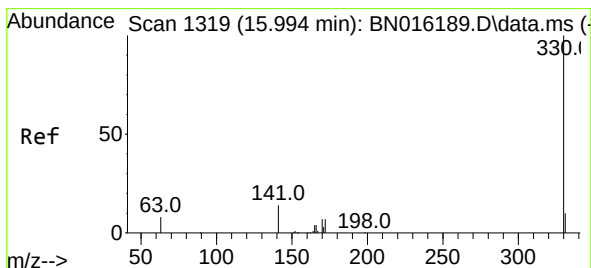
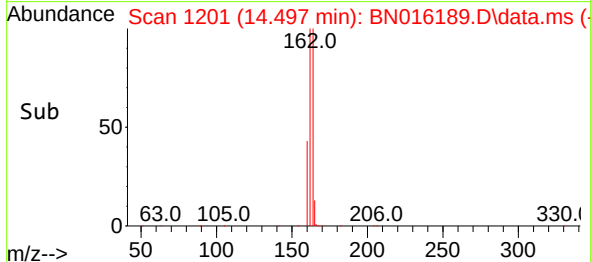
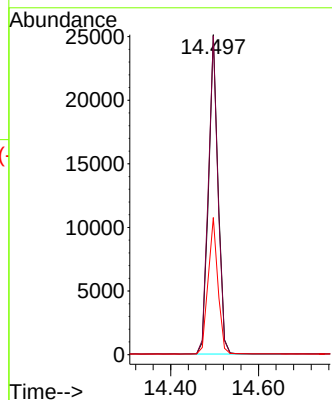
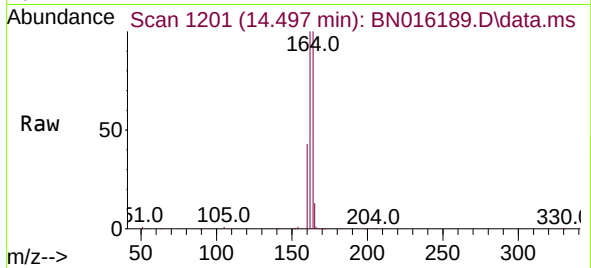




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

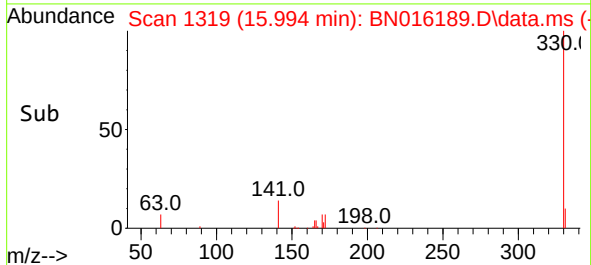
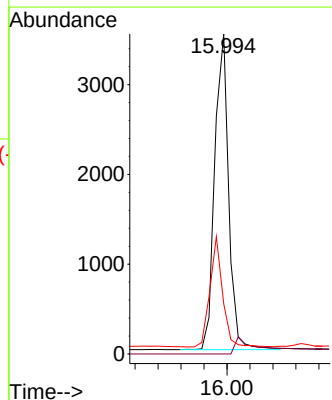
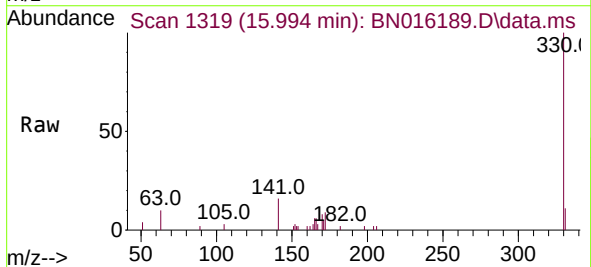
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

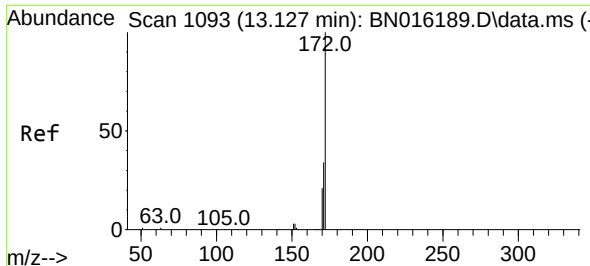
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Ion Ratio Lower Upper
164 100
162 99.7 79.8 119.6
160 42.8 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.346 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:330 Resp: 5820
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.8 25.4 38.2

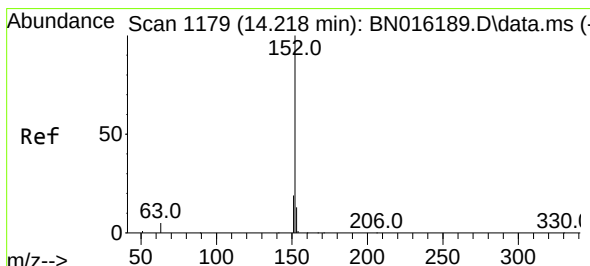
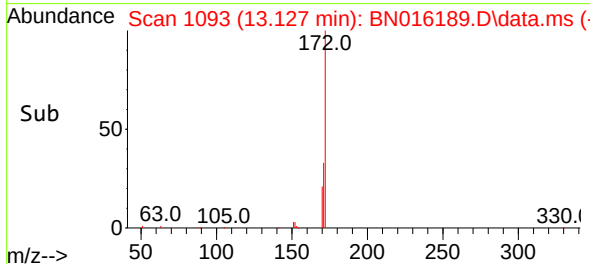
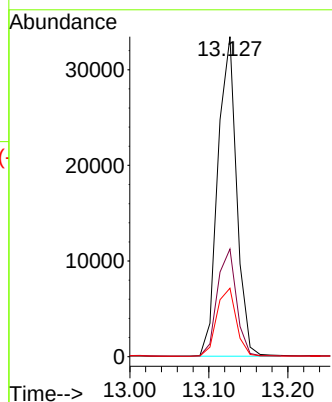
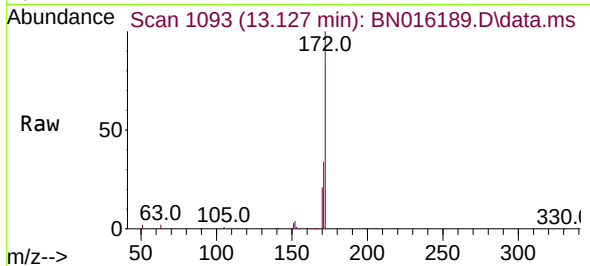




#15
2-Fluorobiphenyl
Concen: 0.389 ng
RT: 13.127 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

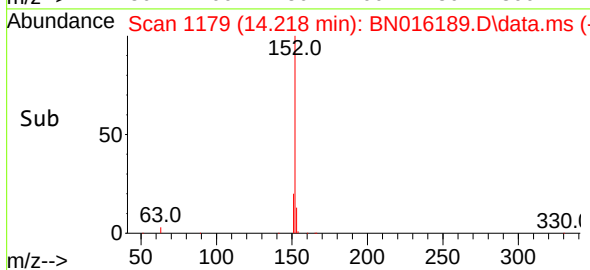
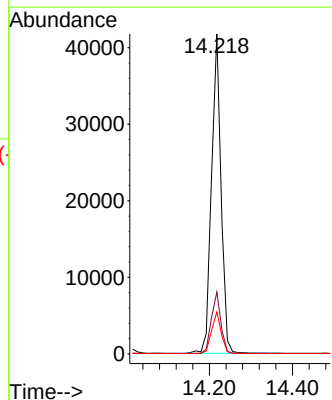
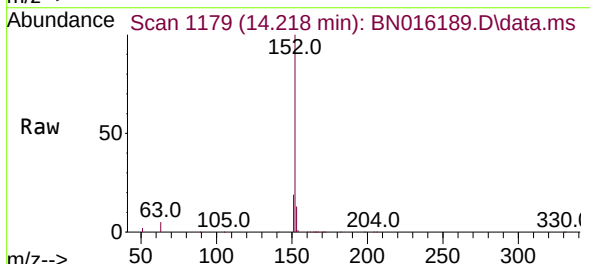
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

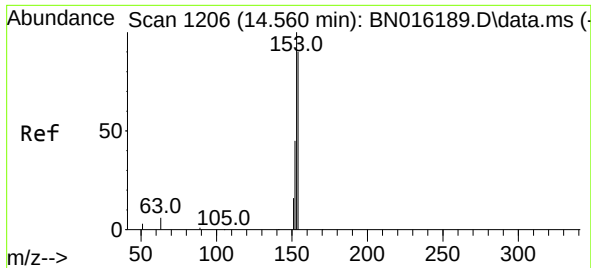
Tgt Ion:	172	Resp:	55294
Ion Ratio	Lower	Upper	
172	100		
171	33.6	26.9	40.3
170	21.4	17.1	25.7



#16
Acenaphthylene
Concen: 0.392 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:	152	Resp:	66346
Ion Ratio	Lower	Upper	
152	100		
151	19.1	15.3	22.9
153	13.0	10.4	15.6

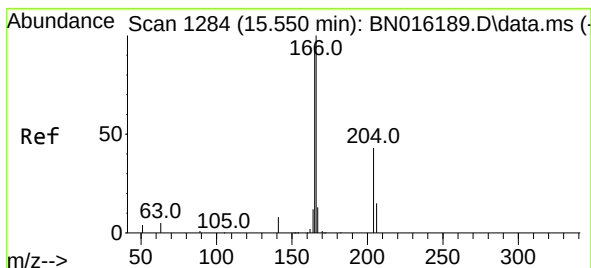
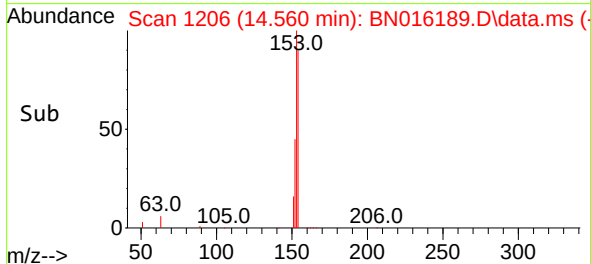
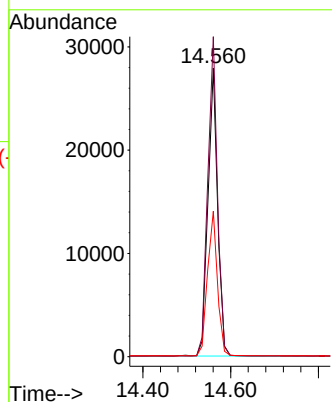
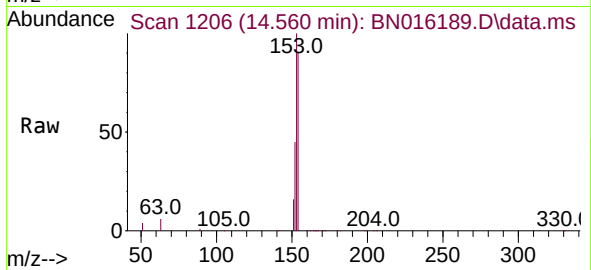




#17
Acenaphthene
Concen: 0.395 ng
RT: 14.560 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

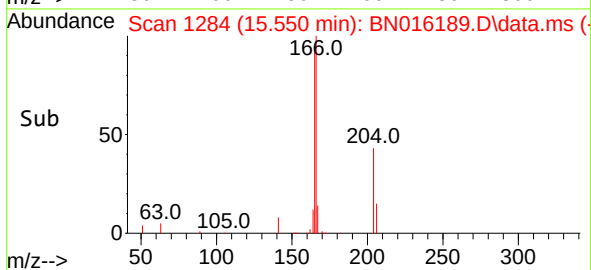
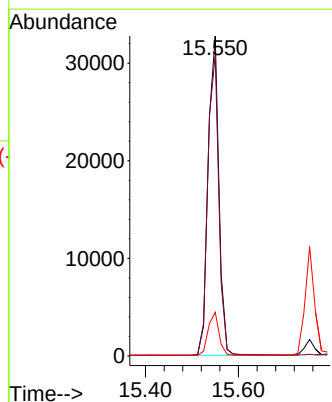
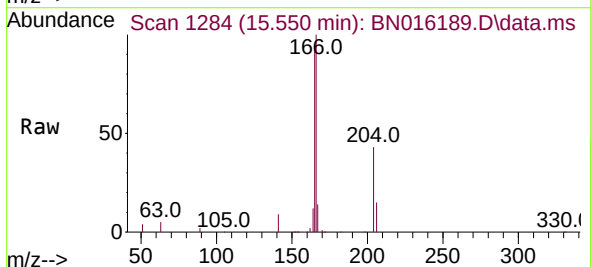
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

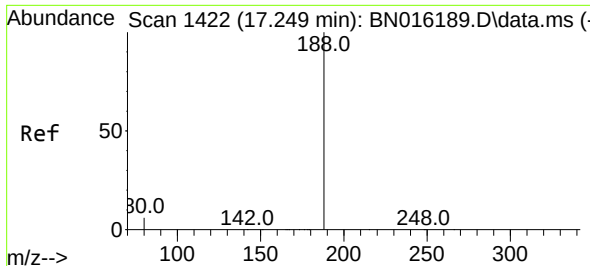
Tgt Ion:154 Resp: 42304
Ion Ratio Lower Upper
154 100
153 111.4 89.1 133.7
152 51.5 41.2 61.8



#18
Fluorene
Concen: 0.394 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:166 Resp: 53039
Ion Ratio Lower Upper
166 100
165 96.3 77.0 115.6
167 13.6 10.9 16.3

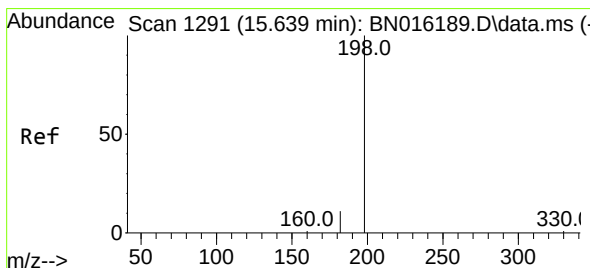
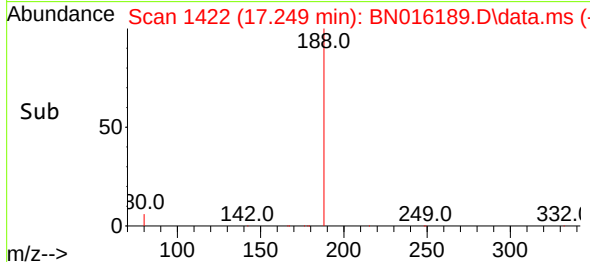
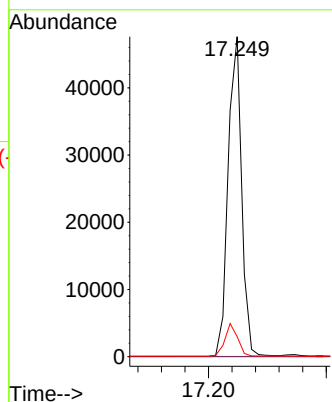
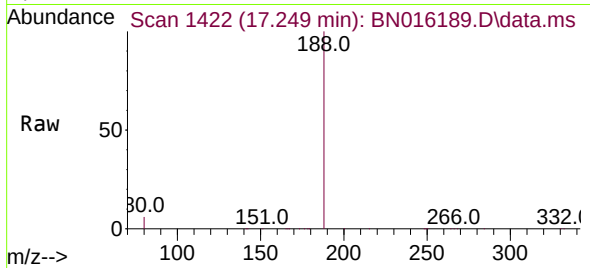




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

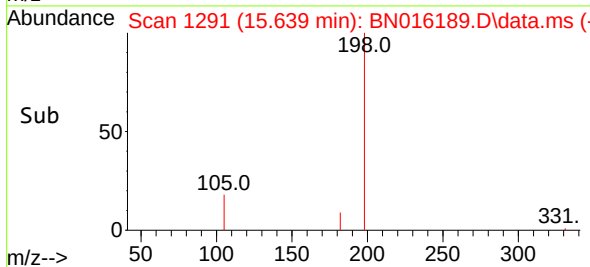
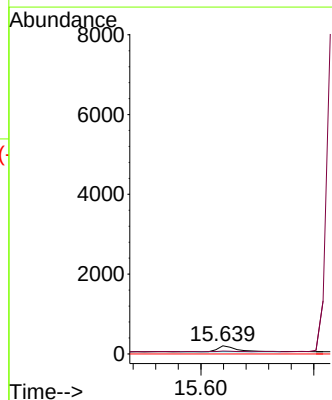
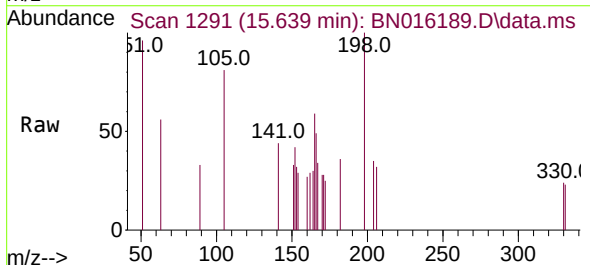
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

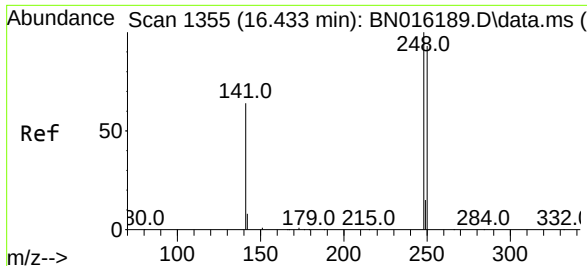
Tgt Ion:188	Resp:	76064
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.3	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.335 ng
RT: 15.639 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:198	Resp:	351
Ion Ratio	Lower	Upper
198	100	
182	36.0	28.8
77	0.0	0.0

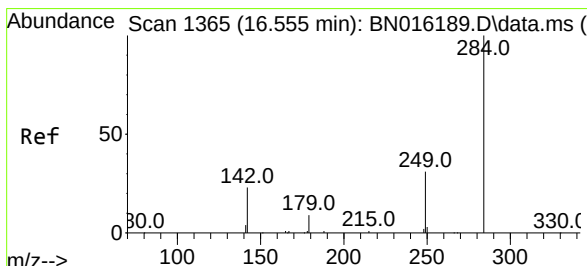
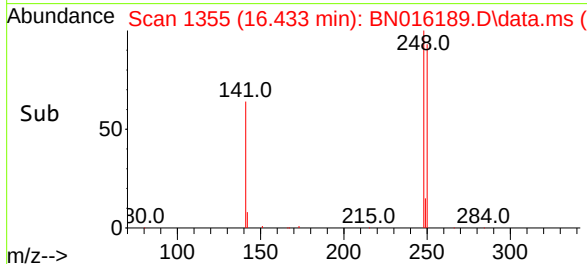
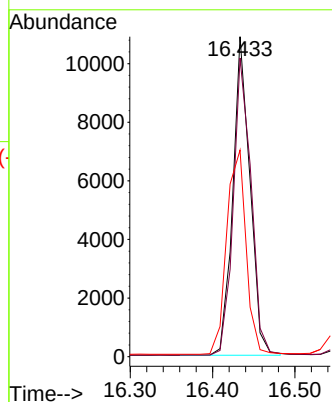
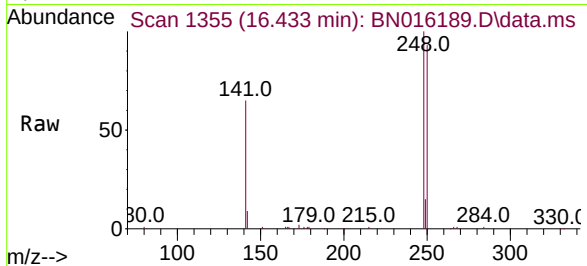




#21
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

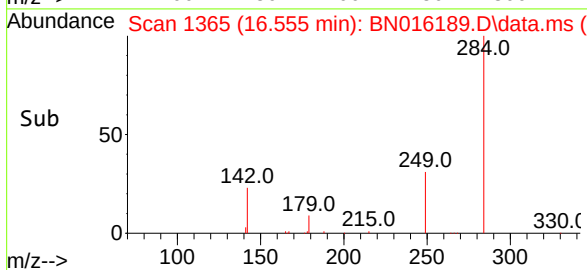
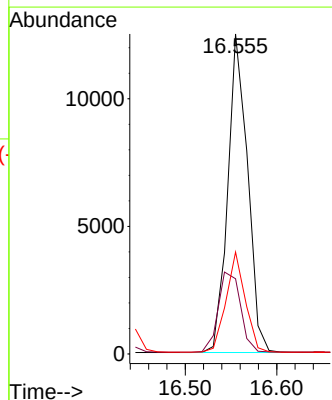
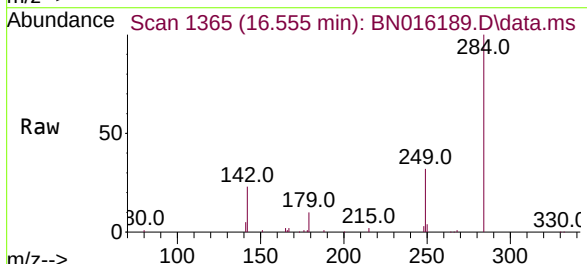
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

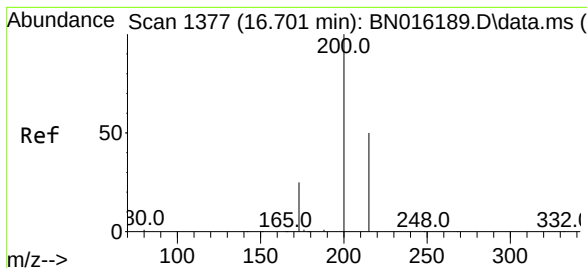
Tgt Ion:248 Resp: 15712
Ion Ratio Lower Upper
248 100
250 93.3 74.6 112.0
141 64.5 51.6 77.4



#22
Hexachlorobenzene
Concen: 0.396 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:284 Resp: 18762
Ion Ratio Lower Upper
284 100
142 28.4 22.7 34.1
249 30.4 24.3 36.5





#23

Atrazine

Concen: 0.380 ng

RT: 16.701 min Scan# 1377

Delta R.T. 0.000 min

Lab File: BN016189.D

Acq: 04 Sep 2021 11:59

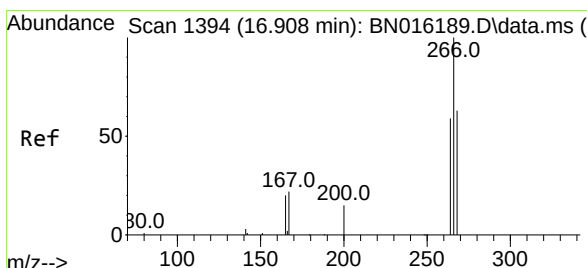
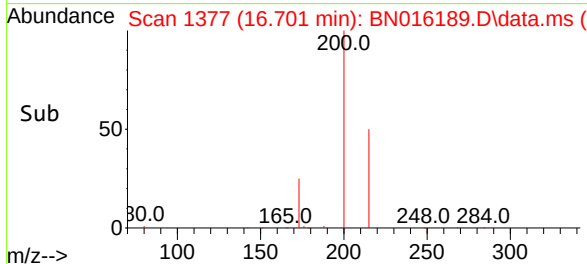
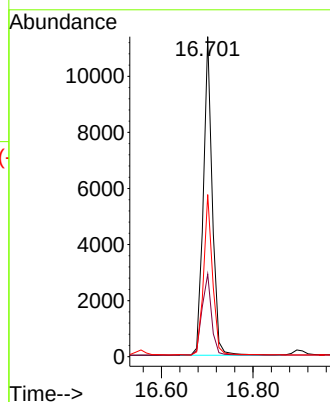
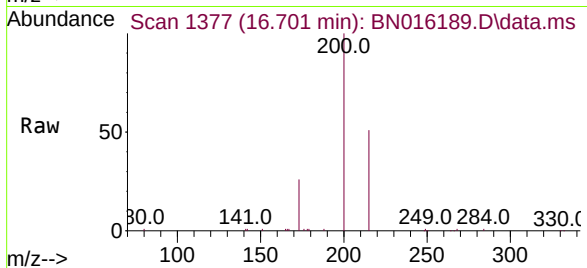
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	200	Resp:	15468
Ion Ratio	Lower	Upper	
200	100		
173	25.8	20.6	31.0
215	50.6	40.5	60.7



#24

Pentachlorophenol

Concen: 0.461 ng

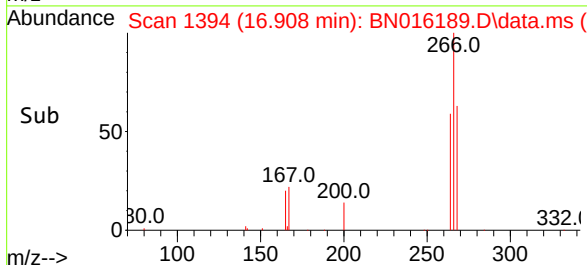
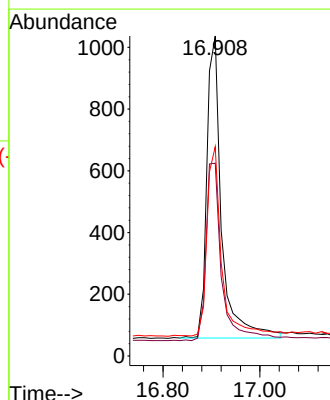
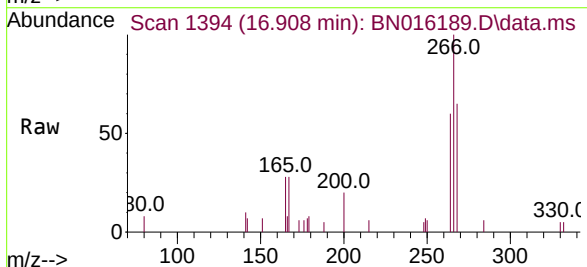
RT: 16.908 min Scan# 1394

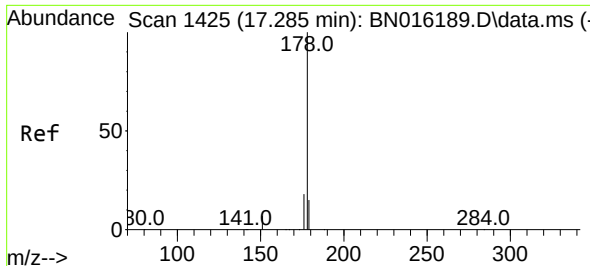
Delta R.T. -0.000 min

Lab File: BN016189.D

Acq: 04 Sep 2021 11:59

Tgt Ion:	266	Resp:	2082
Ion Ratio	Lower	Upper	
266	100		
264	63.0	50.4	75.6
268	62.0	49.6	74.4

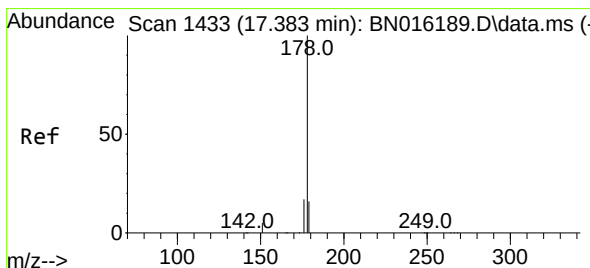
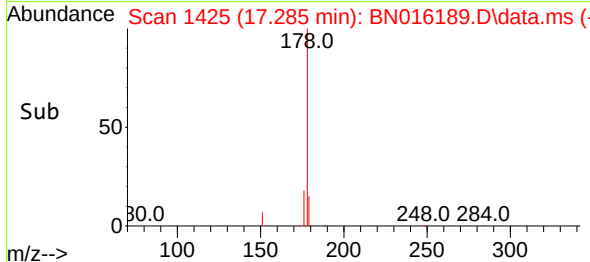
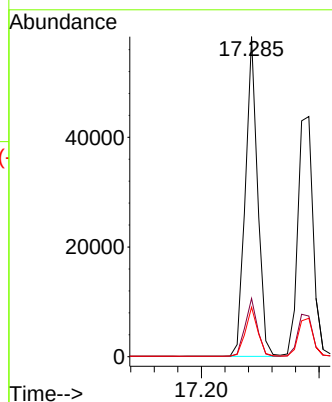
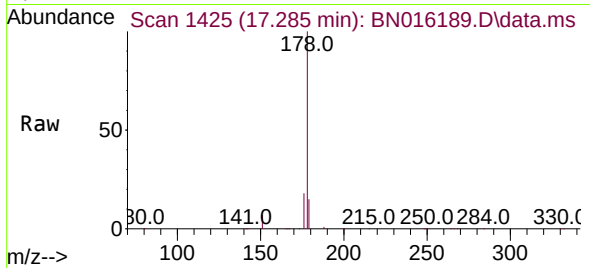




#25
Phenanthrene
Concen: 0.395 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

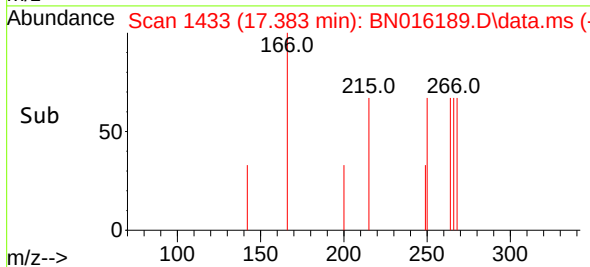
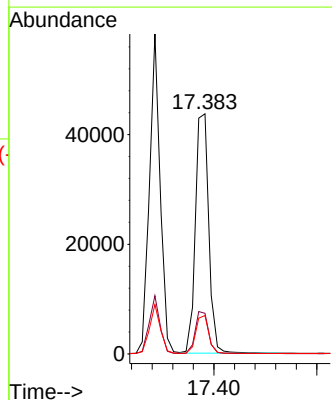
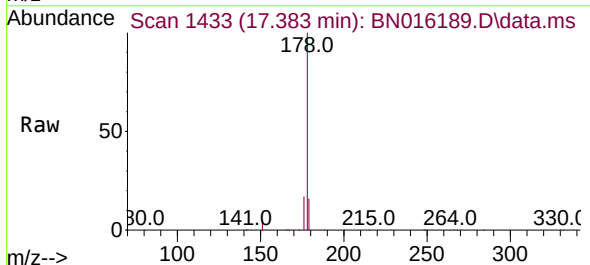
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

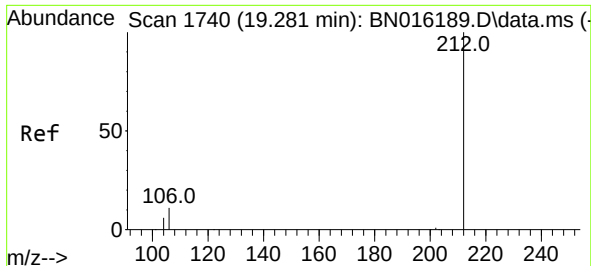
Tgt Ion:178 Resp: 84110
Ion Ratio Lower Upper
178 100
176 18.1 14.5 21.7
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.388 ng
RT: 17.383 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:178 Resp: 78789
Ion Ratio Lower Upper
178 100
176 17.3 13.8 20.8
179 15.5 12.4 18.6

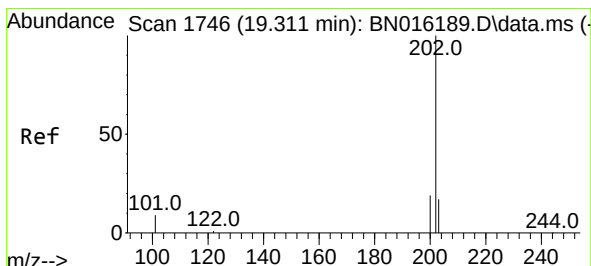
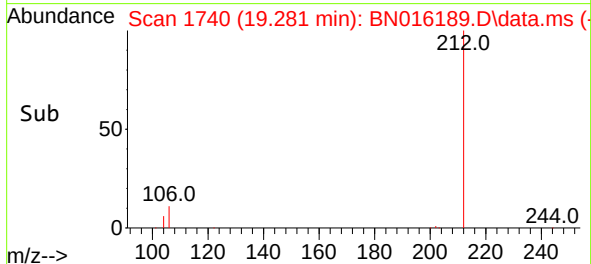
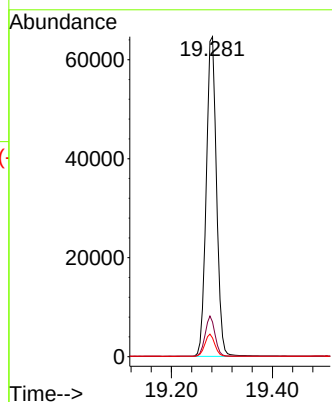
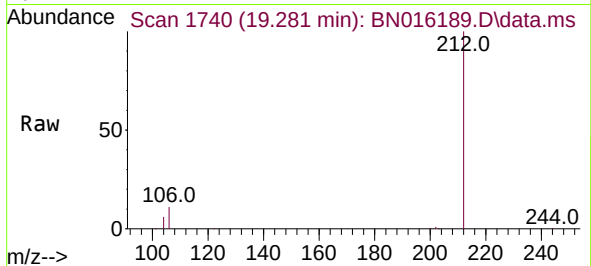




#27
Fluoranthene-d10
Concen: 0.399 ng
RT: 19.281 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

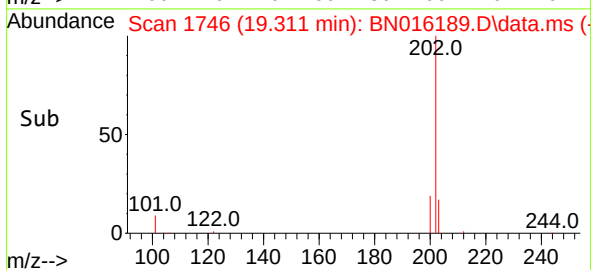
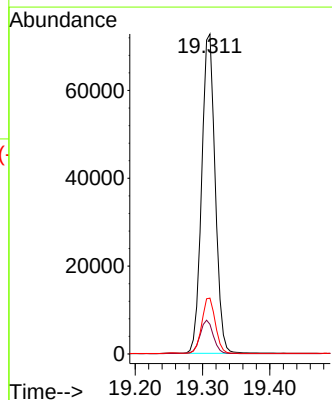
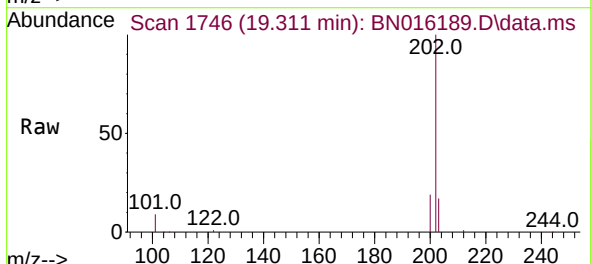
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

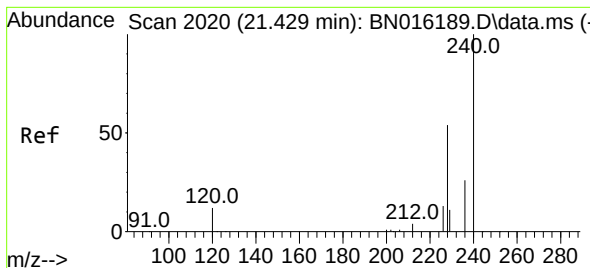
Tgt Ion:212 Resp: 91020
Ion Ratio Lower Upper
212 100
106 12.1 9.7 14.5
104 6.7 5.4 8.0



#28
Fluoranthene
Concen: 0.400 ng
RT: 19.311 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:202 Resp: 101029
Ion Ratio Lower Upper
202 100
101 10.5 8.4 12.6
203 17.3 13.8 20.8

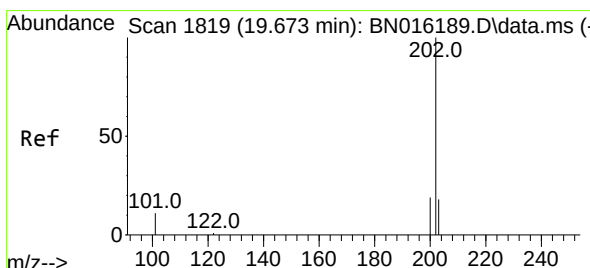
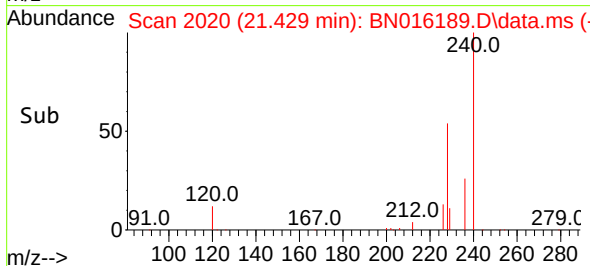
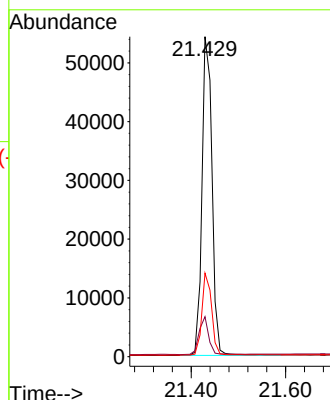
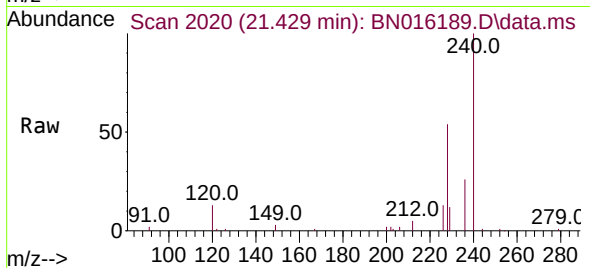




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

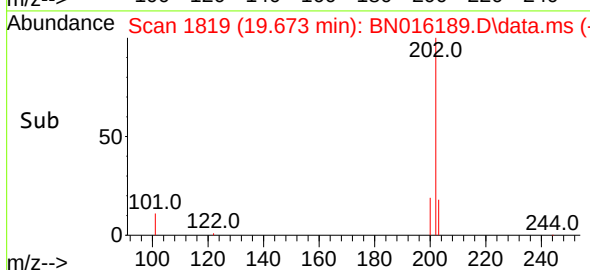
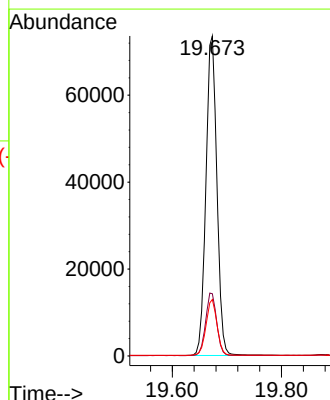
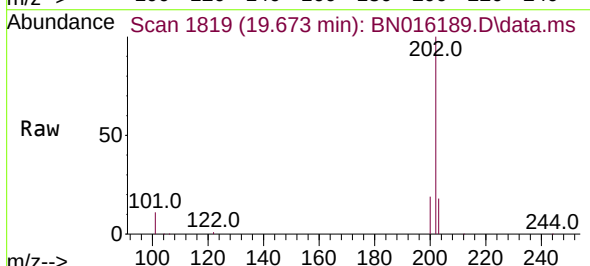
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

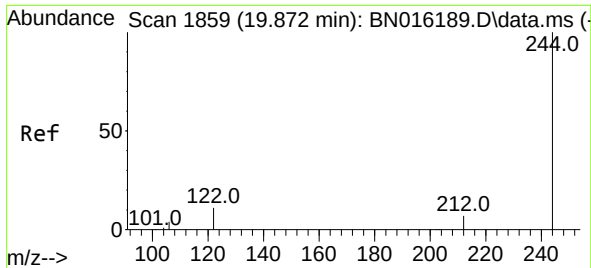
Tgt Ion:240 Resp: 80291
Ion Ratio Lower Upper
240 100
120 12.5 10.0 15.0
236 26.1 20.9 31.3



#30
Pyrene
Concen: 0.395 ng
RT: 19.673 min Scan# 1819
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:202 Resp: 103287
Ion Ratio Lower Upper
202 100
200 19.8 15.8 23.8
203 17.6 14.1 21.1

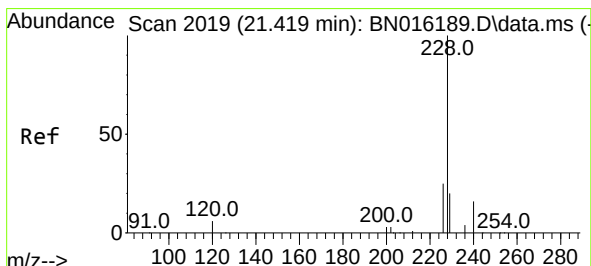
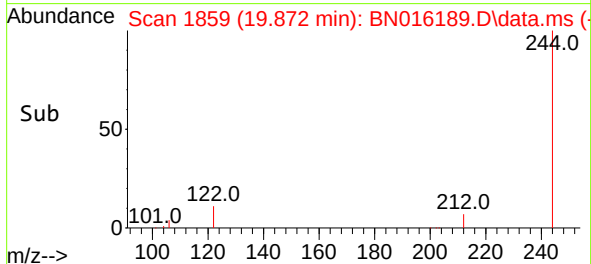
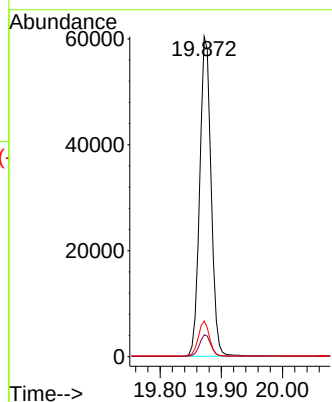
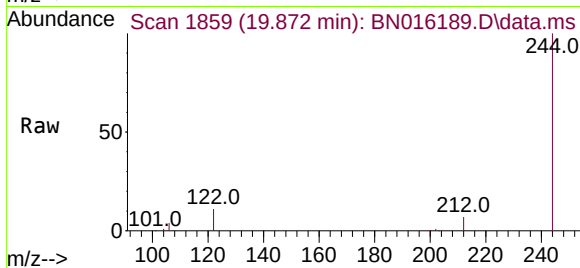




#31
 Terphenyl-d14
 Concen: 0.383 ng
 RT: 19.872 min Scan# 1859
 Delta R.T. 0.000 min
 Lab File: BN016189.D
 Acq: 04 Sep 2021 11:59

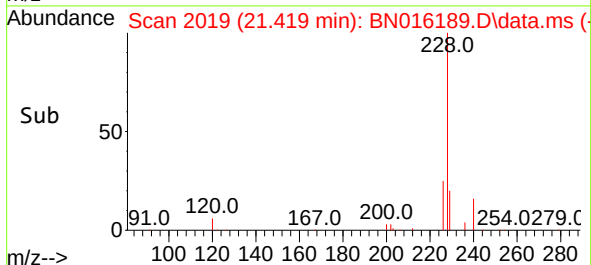
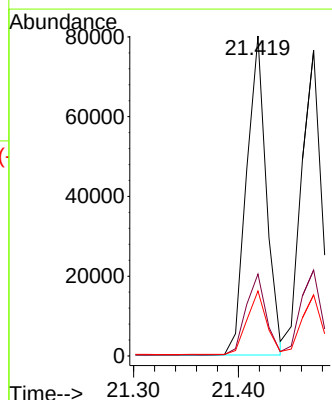
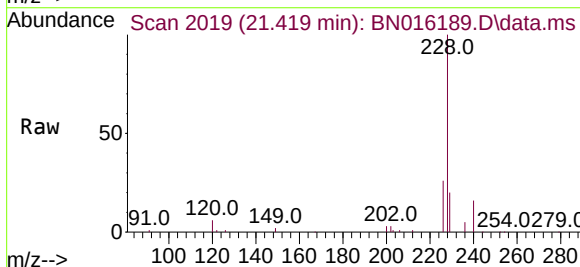
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

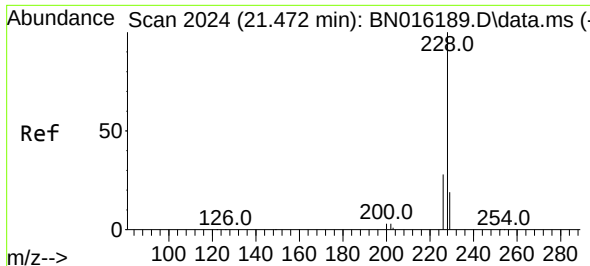
Tgt Ion:244 Resp: 77788
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.5 8.3
 122 11.2 9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.390 ng
 RT: 21.419 min Scan# 2019
 Delta R.T. 0.000 min
 Lab File: BN016189.D
 Acq: 04 Sep 2021 11:59

Tgt Ion:228 Resp: 105031
 Ion Ratio Lower Upper
 228 100
 226 25.6 20.5 30.7
 229 20.3 16.2 24.4

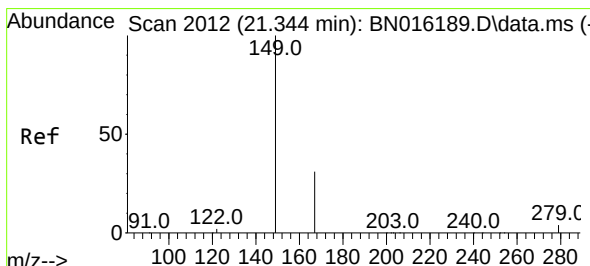
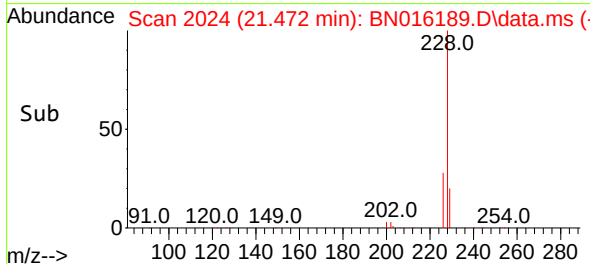
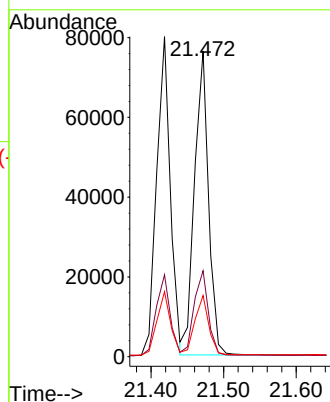
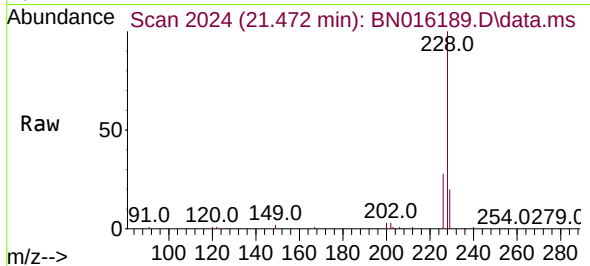




#33
Chrysene
Concen: 0.390 ng
RT: 21.472 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

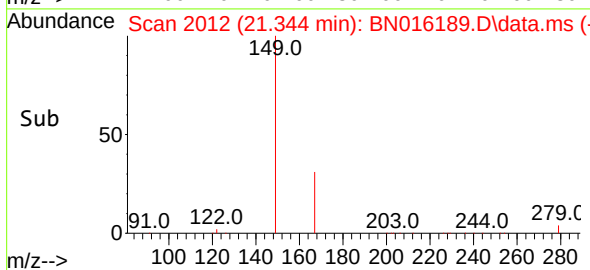
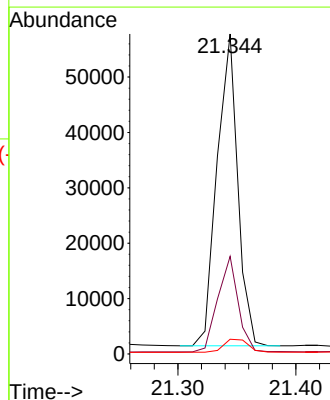
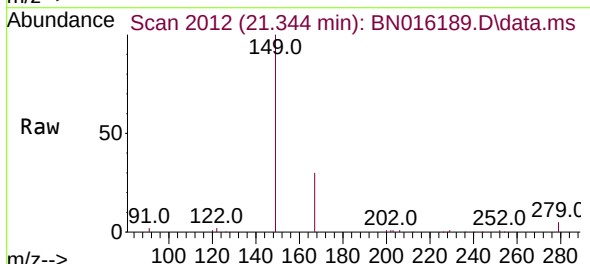
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

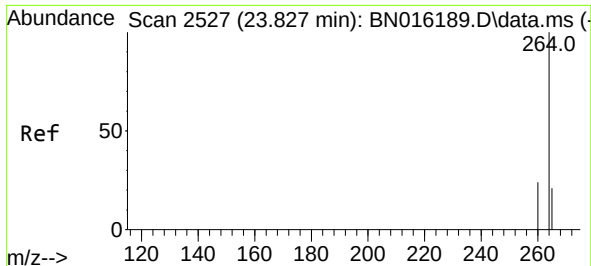
Tgt Ion:228 Resp: 102254
Ion Ratio Lower Upper
228 100
226 28.1 22.5 33.7
229 20.0 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.377 ng
RT: 21.344 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Tgt Ion:149 Resp: 68432
Ion Ratio Lower Upper
149 100
167 30.3 24.2 36.4
279 5.0 4.0 6.0

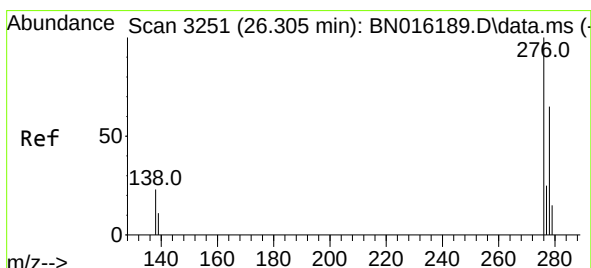
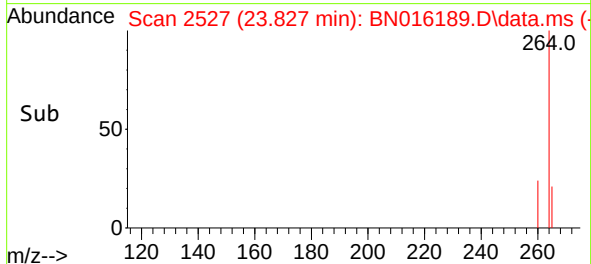
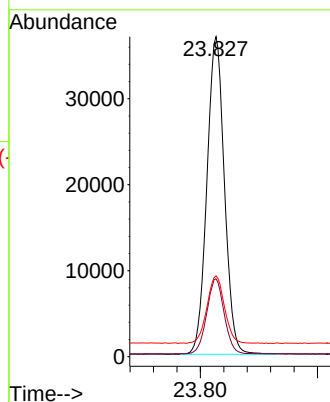
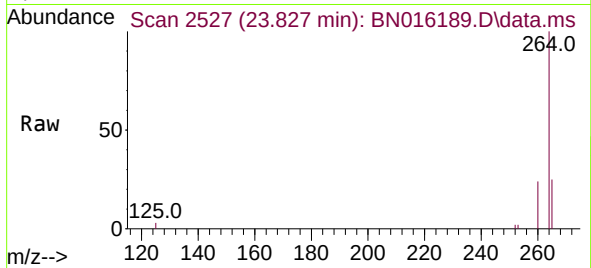




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.827 min Scan# 2527
 Delta R.T. 0.000 min
 Lab File: BN016189.D
 Acq: 04 Sep 2021 11:59

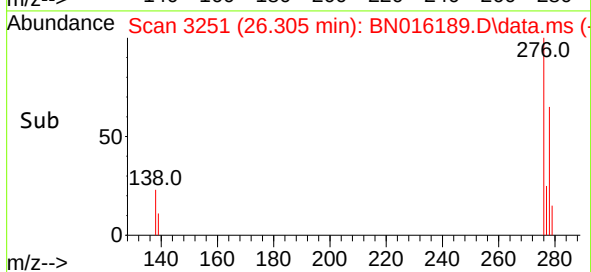
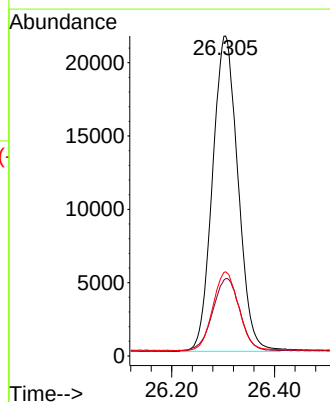
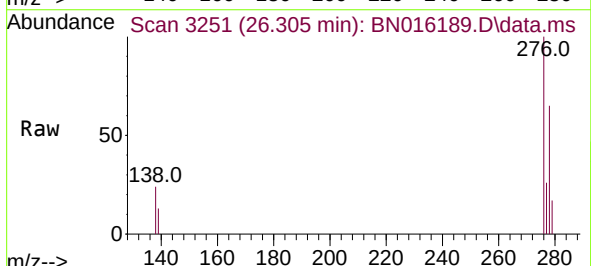
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

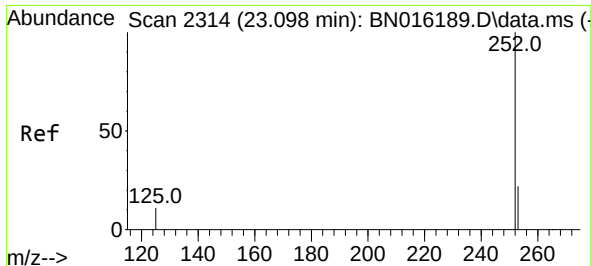
Tgt Ion:	264	Resp:	76780
Ion Ratio	Lower	Upper	
264	100		
260	24.4	19.5	29.3
265	25.2	20.2	30.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.346 ng
 RT: 26.305 min Scan# 3251
 Delta R.T. 0.000 min
 Lab File: BN016189.D
 Acq: 04 Sep 2021 11:59

Tgt Ion:	276	Resp:	73870
Ion Ratio	Lower	Upper	
276	100		
138	24.3	19.5	29.3
277	25.3	20.2	30.4





#37

Benzo(b)fluoranthene

Concen: 0.400 ng

RT: 23.098 min Scan# 2314

Delta R.T. 0.000 min

Lab File: BN016189.D

Acq: 04 Sep 2021 11:59

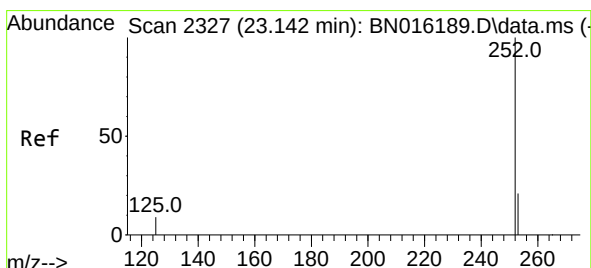
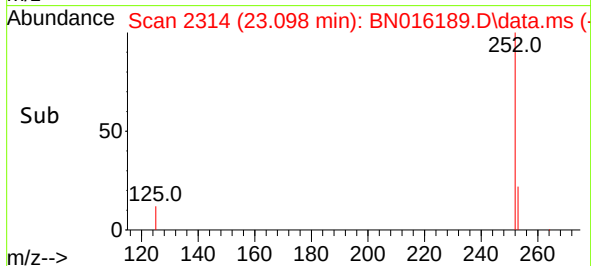
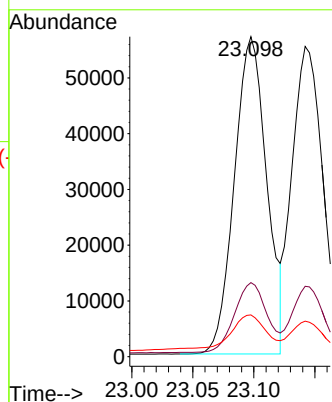
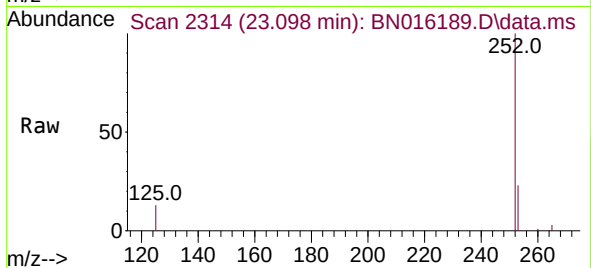
Tgt Ion:252 Resp: 104971

Ion Ratio Lower Upper

252 100

253 23.2 18.6 27.8

125 13.1 10.5 15.7



#38

Benzo(k)fluoranthene

Concen: 0.401 ng

RT: 23.142 min Scan# 2327

Delta R.T. 0.000 min

Lab File: BN016189.D

Acq: 04 Sep 2021 11:59

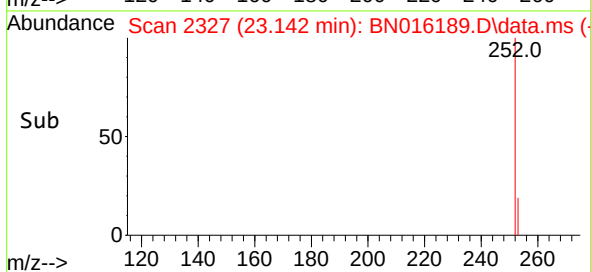
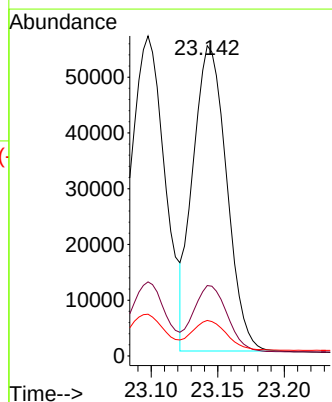
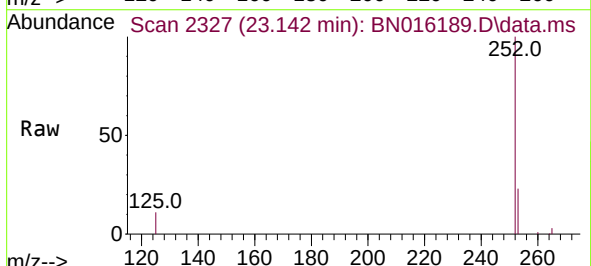
Tgt Ion:252 Resp: 96262

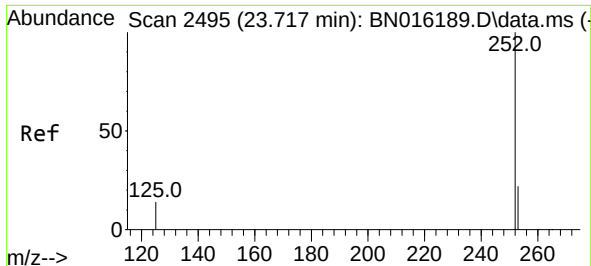
Ion Ratio Lower Upper

252 100

253 22.7 18.2 27.2

125 11.4 9.1 13.7





#39

Benzo(a)pyrene

Concen: 0.391 ng

RT: 23.717 min Scan# 2495

Delta R.T. 0.000 min

Lab File: BN016189.D

Acq: 04 Sep 2021 11:59

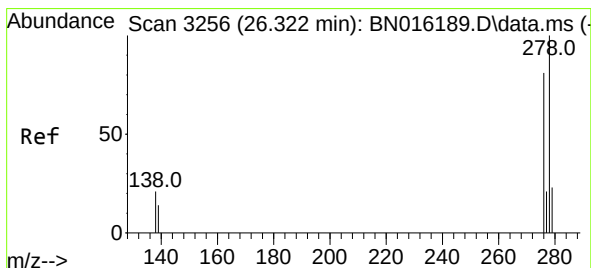
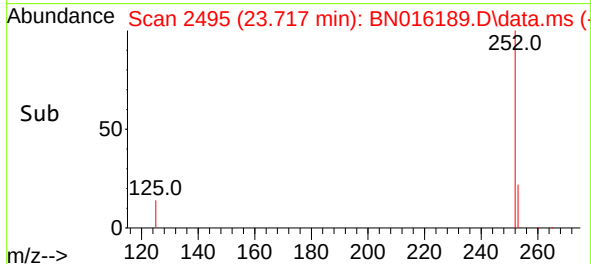
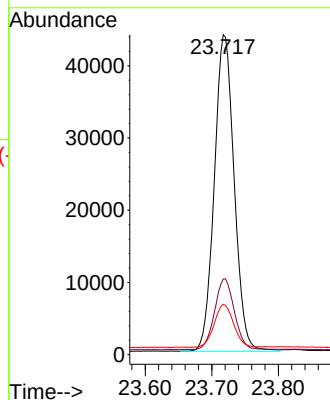
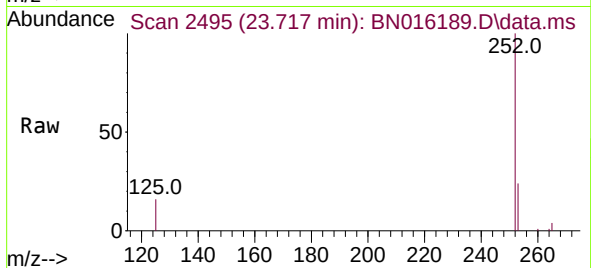
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:252	Resp:	90935
Ion Ratio	Lower	Upper
252	100	
253	23.7	19.0 28.4
125	15.8	12.6 19.0



#40

Dibenzo(a,h)anthracene

Concen: 0.341 ng

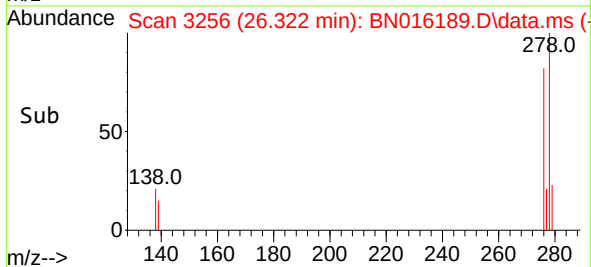
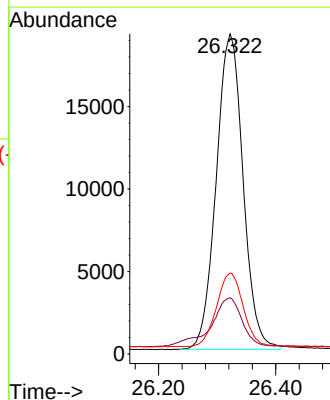
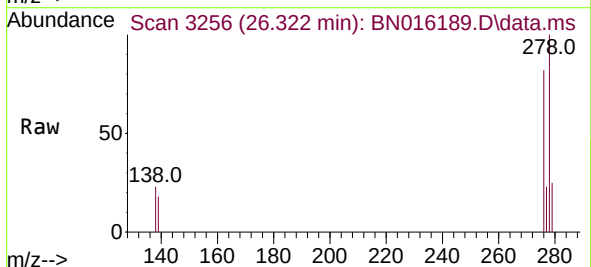
RT: 26.322 min Scan# 3256

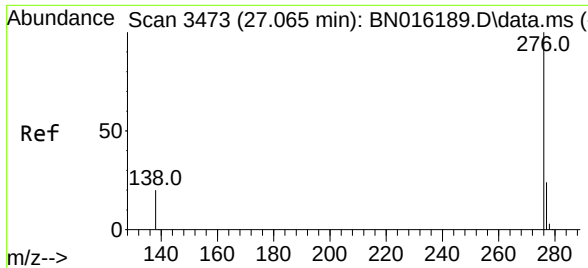
Delta R.T. 0.000 min

Lab File: BN016189.D

Acq: 04 Sep 2021 11:59

Tgt Ion:278	Resp:	60779
Ion Ratio	Lower	Upper
278	100	
139	17.5	14.0 21.0
279	25.2	20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.344 ng
RT: 27.065 min Scan# 3473
Delta R.T. 0.000 min
Lab File: BN016189.D
Acq: 04 Sep 2021 11:59

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	276	Resp:	61799
Ion Ratio	Lower	Upper	
276	100		
277	25.4	20.3	30.5
138	21.9	17.5	26.3

