

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016187.D
 Acq On : 04 Sep 2021 10:46
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Sep 06 01:27:04 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 01:25:38 2021
 Response via : Initial Calibration

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

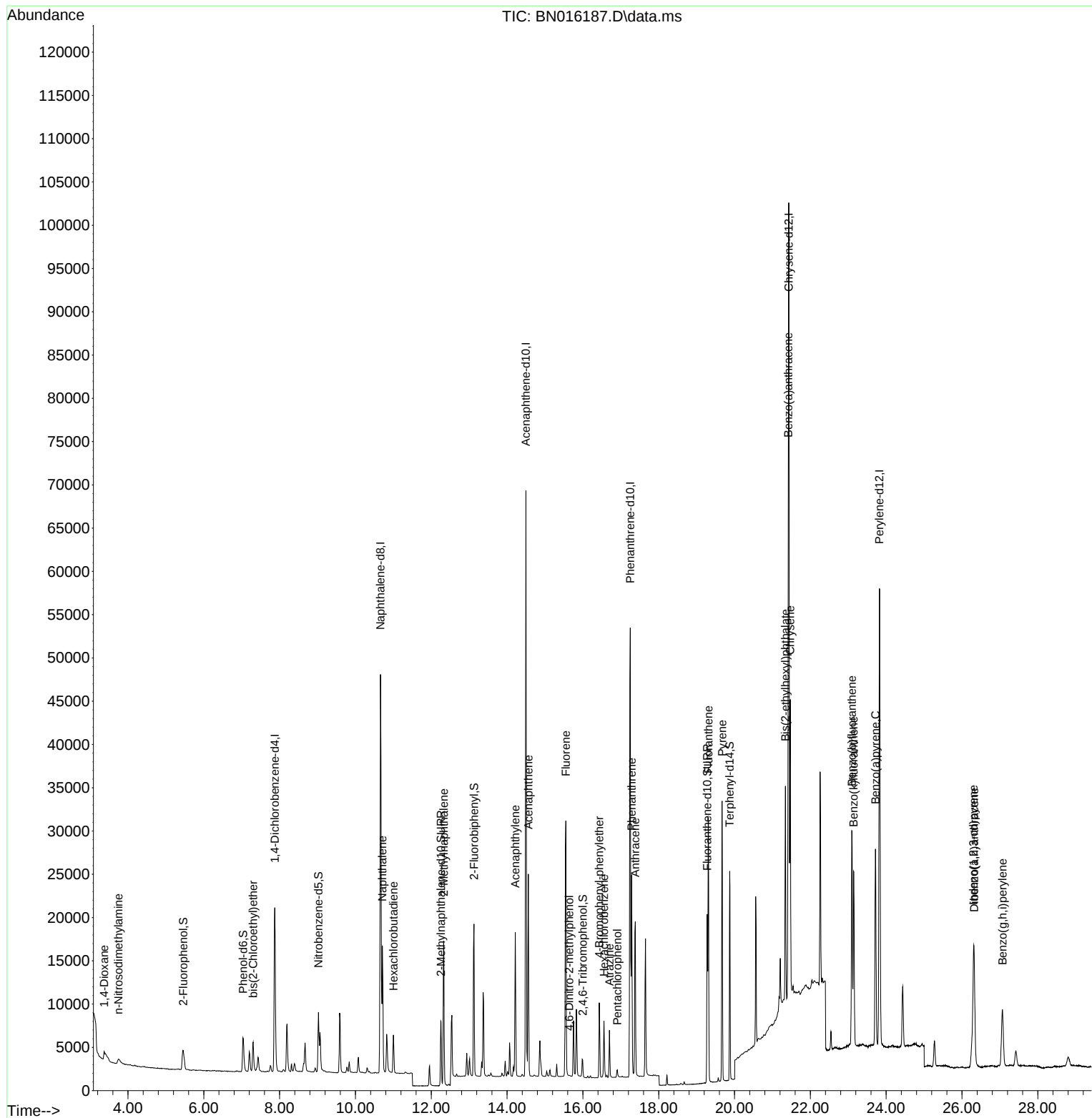
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	13092	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	68915	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	40209	0.400	ng	0.00
19) Phenanthrene-d10	17.249	188	79593	0.400	ng	0.00
29) Chrysene-d12	21.429	240	82688	0.400	ng	0.00
35) Perylene-d12	23.823	264	78110	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	4432	0.141	ng	0.00
5) Phenol-d6	7.034	99	5629	0.129	ng	0.00
8) Nitrobenzene-d5	9.025	82	6294	0.139	ng	0.00
11) 2-Methylnaphthalene-d10	12.252	152	11094	0.107	ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	1844	0.162	ng	0.00
15) 2-Fluorobiphenyl	13.127	172	17899	0.111	ng	0.00
27) Fluoranthene-d10	19.281	212	24169	0.108	ng	0.00
31) Terphenyl-d14	19.872	244	25528	0.126	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	453	0.063	ng	# 9
3) n-Nitrosodimethylamine	3.751	42	902	0.080	ng	# 91
6) bis(2-Chloroethyl)ether	7.301	93	3622	0.099	ng	99
9) Naphthalene	10.711	128	20306	0.112	ng	99
10) Hexachlorobutadiene	11.002	225	3978	0.099	ng	# 100
12) 2-Methylnaphthalene	12.327	142	13284	0.115	ng	99
16) Acenaphthylene	14.218	152	19079	0.129	ng	100
17) Acenaphthene	14.561	154	12228	0.108	ng	100
18) Fluorene	15.550	166	15425	0.114	ng	99
20) 4,6-Dinitro-2-methylph...	15.639	198	84	0.016	ng	# 32
21) 4-Bromophenyl-phenylether	16.433	248	4475	0.112	ng	95
22) Hexachlorobenzene	16.555	284	5379	0.096	ng	98
23) Atrazine	16.701	200	4406	0.180	ng	99
24) Pentachlorophenol	16.908	266	650	0.044	ng	97
25) Phenanthrene	17.285	178	24471	0.108	ng	99
26) Anthracene	17.383	178	22736	0.123	ng	99
28) Fluoranthene	19.311	202	29411	0.117	ng	100
30) Pyrene	19.674	202	30553	0.124	ng	100
32) Benzo(a)anthracene	21.419	228	30826	0.123	ng	98
33) Chrysene	21.472	228	30377	0.114	ng	97
34) Bis(2-ethylhexyl)phtha...	21.344	149	22407	0.335	ng	100
36) Indeno(1,2,3-cd)pyrene	26.305	276	19120	0.065	ng	# 93
37) Benzo(b)fluoranthene	23.098	252	30641	0.110	ng	# 75
38) Benzo(k)fluoranthene	23.142	252	27531	0.106	ng	# 90
39) Benzo(a)pyrene	23.717	252	26684	0.111	ng	# 50
40) Dibenzo(a,h)anthracene	26.322	278	15788	0.065	ng	# 85
41) Benzo(g,h,i)perylene	27.068	276	15705	0.062	ng	# 88

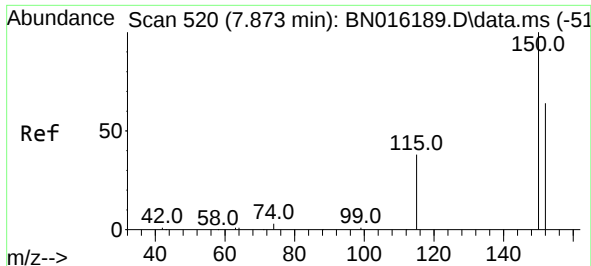
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
Data File : BN016187.D
Acq On : 04 Sep 2021 10:46
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Quant Time: Sep 06 01:27:04 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 01:25:38 2021
Response via : Initial Calibration

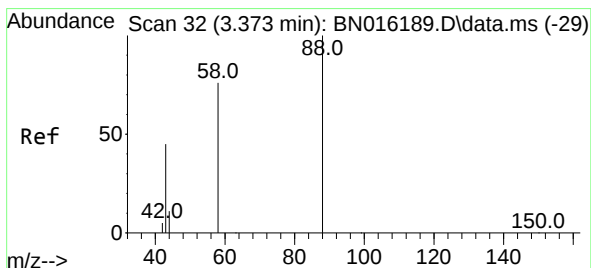
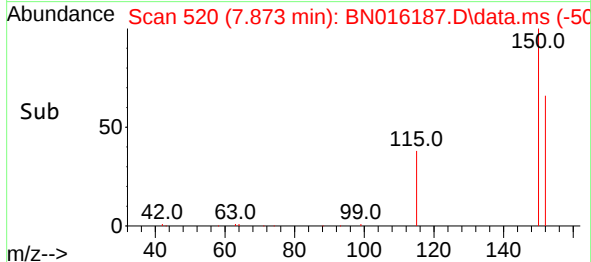
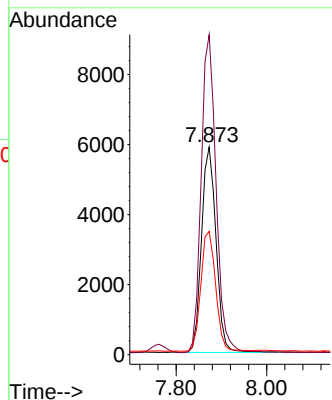
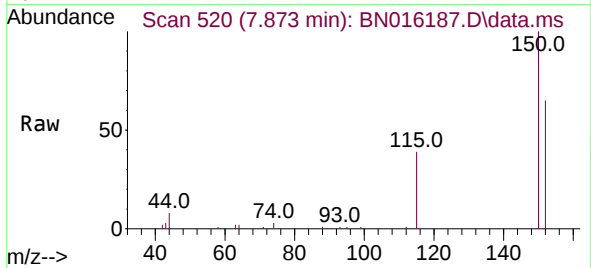




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. -0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

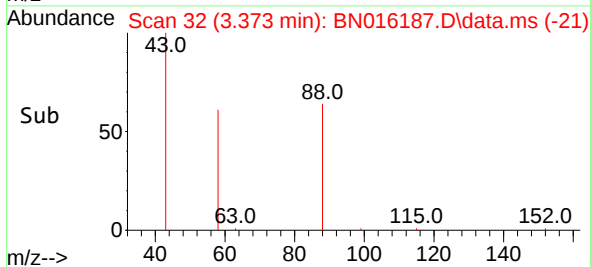
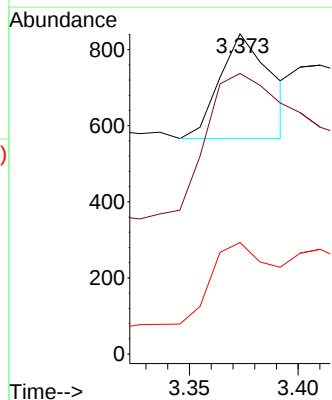
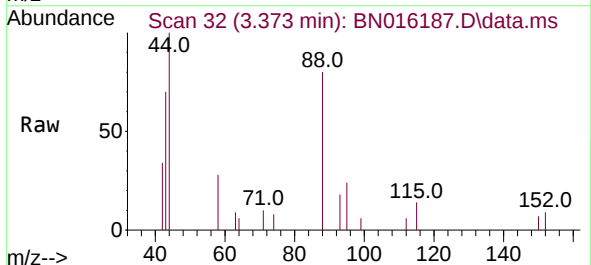
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

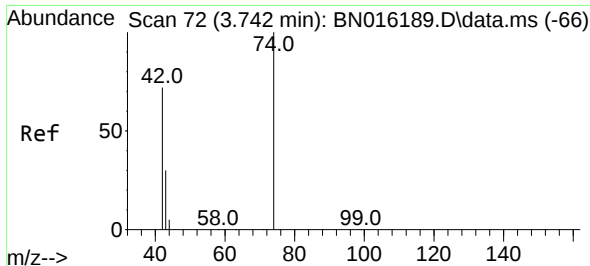
Tgt Ion:152 Resp: 13092
Ion Ratio Lower Upper
152 100
150 154.1 125.3 187.9
115 59.4 48.4 72.6



#2
1,4-Dioxane
Concen: 0.063 ng
RT: 3.373 min Scan# 32
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion: 88 Resp: 453
Ion Ratio Lower Upper
88 100
43 258.3 77.0 115.4#
58 98.2 70.8 106.2

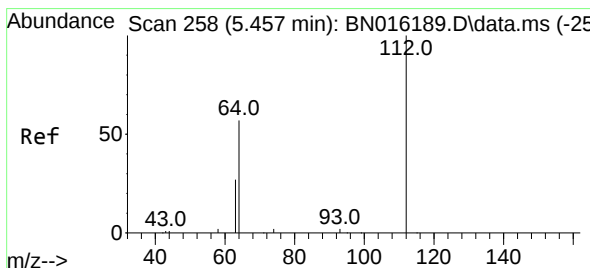
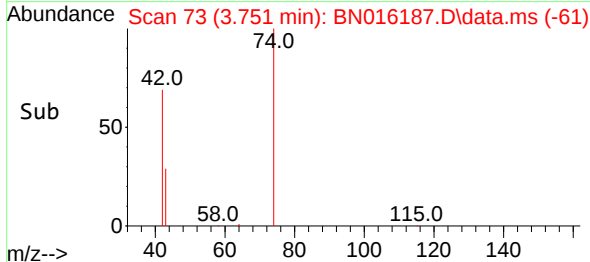
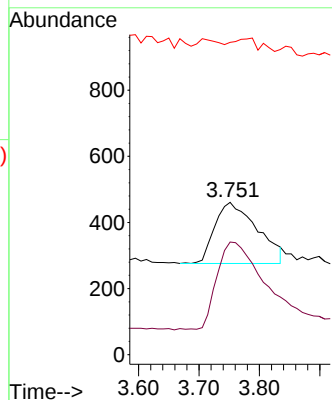
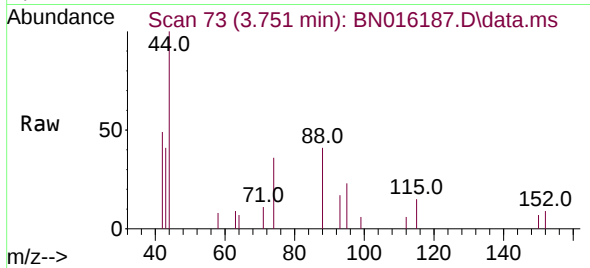




#3
n-Nitrosodimethylamine
Concen: 0.080 ng
RT: 3.751 min Scan# 73
Delta R.T. 0.009 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

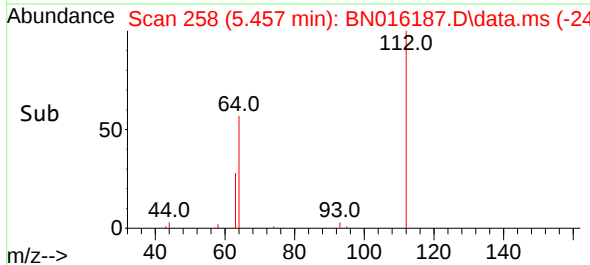
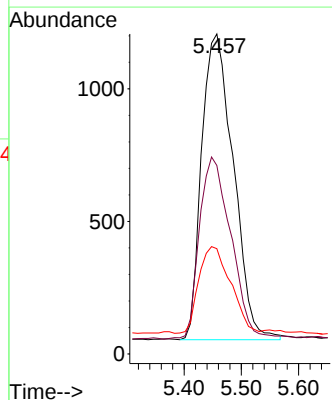
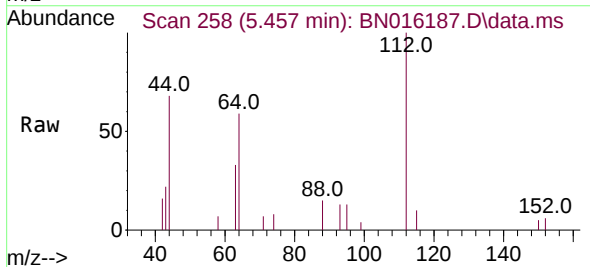
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

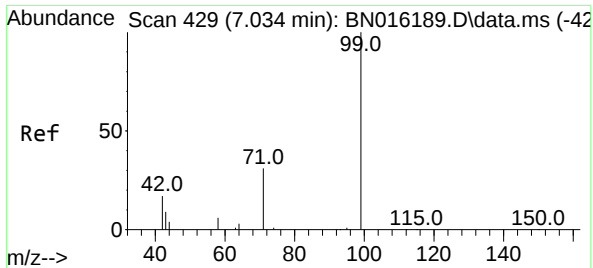
Tgt Ion: 42 Resp: 902
Ion Ratio Lower Upper
42 100
74 151.2 112.2 168.4
44 0.0 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.141 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion: 112 Resp: 4432
Ion Ratio Lower Upper
112 100
64 58.5 46.8 70.2
63 28.5 22.7 34.1

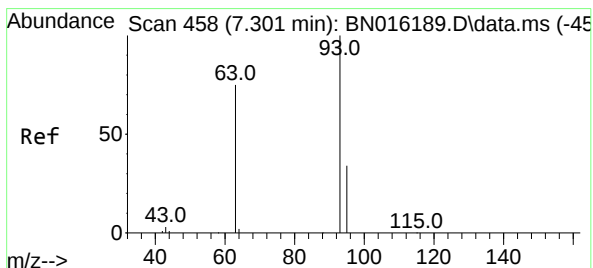
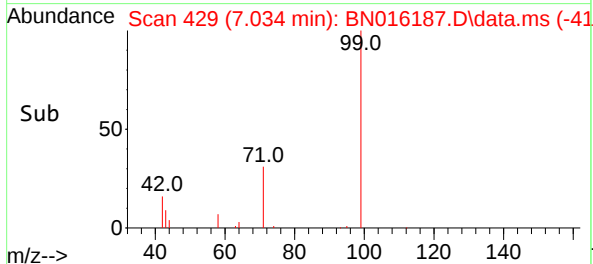
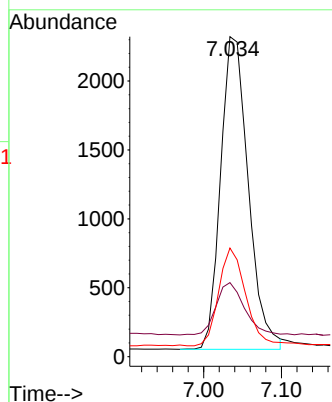
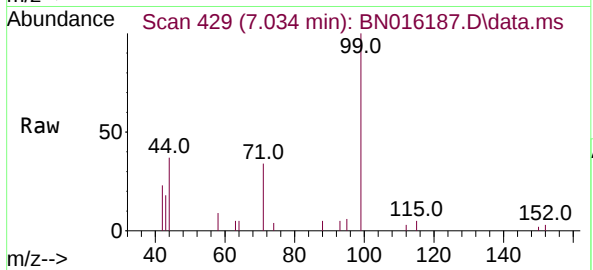




#5
Phenol-d6
Concen: 0.129 ng
RT: 7.034 min Scan# 429
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

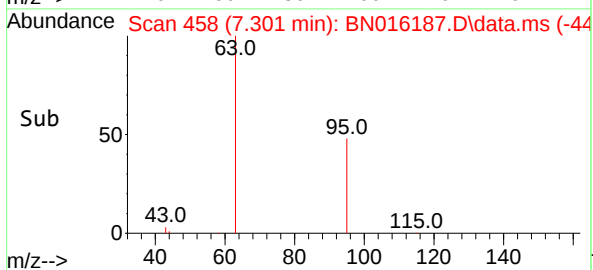
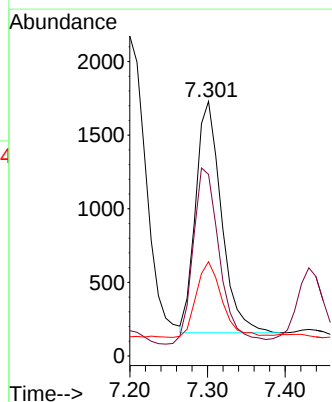
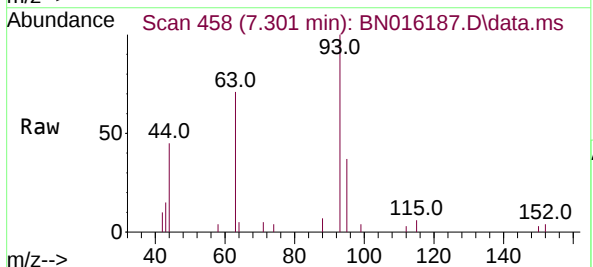
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

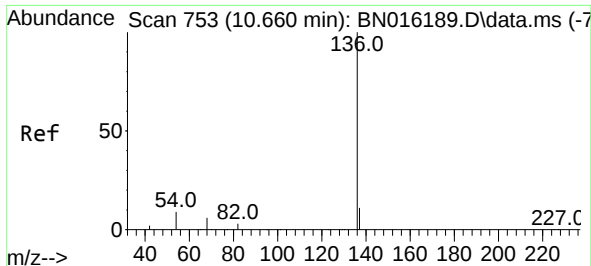
Tgt Ion:	99	Resp:	5629
Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.8	20.6
71	30.2	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.099 ng
RT: 7.301 min Scan# 458
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:	93	Resp:	3622
Ion	Ratio	Lower	Upper
93	100		
63	79.0	62.8	94.2
95	33.4	27.0	40.4

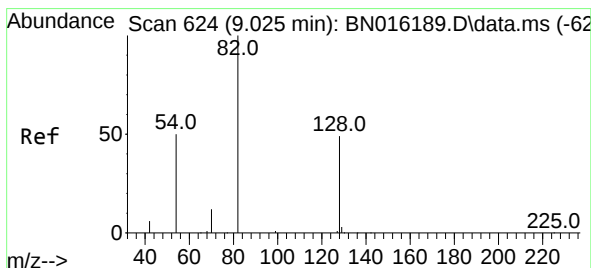
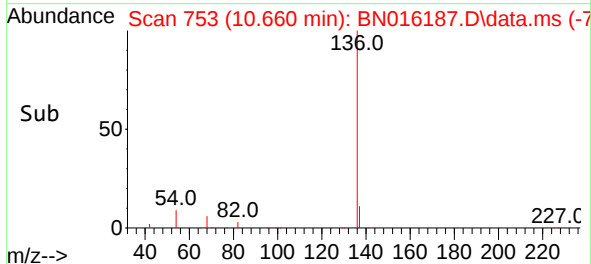
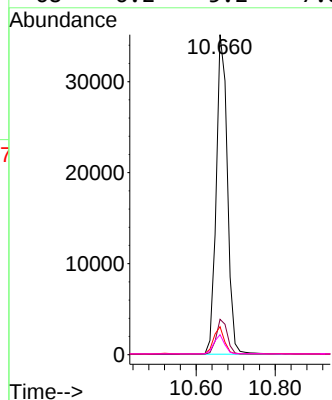
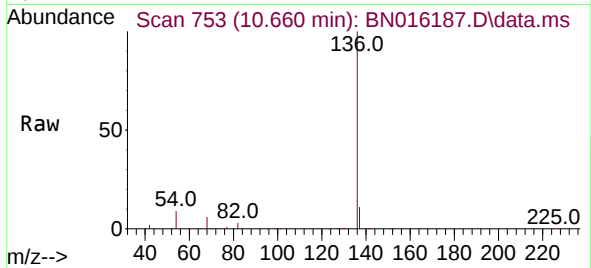




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

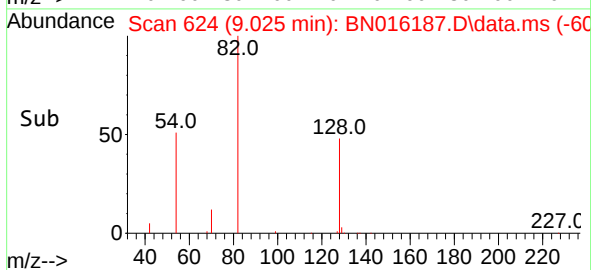
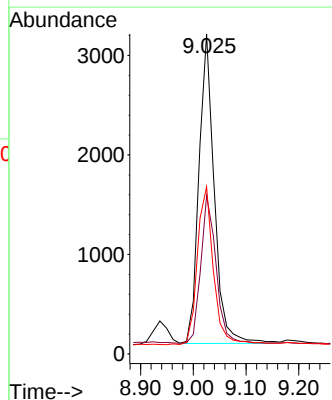
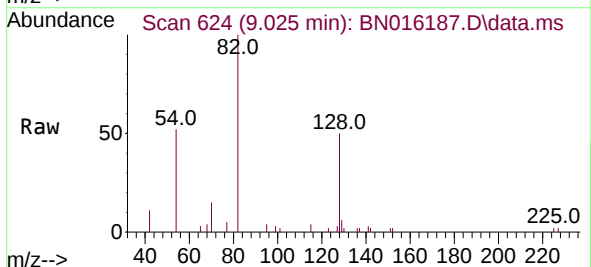
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

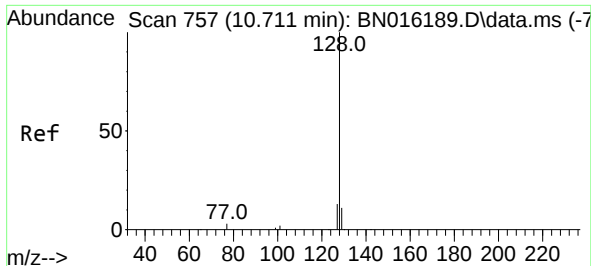
Tgt Ion:	136	Resp:	68915
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	8.8	7.2	10.8
68	6.2	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.139 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:	82	Resp:	6294
Ion Ratio	Lower	Upper	
82	100		
128	49.5	39.3	58.9
54	52.2	40.2	60.4

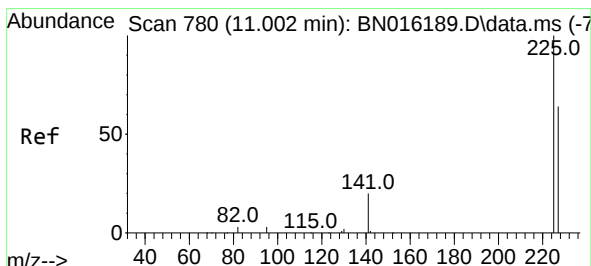
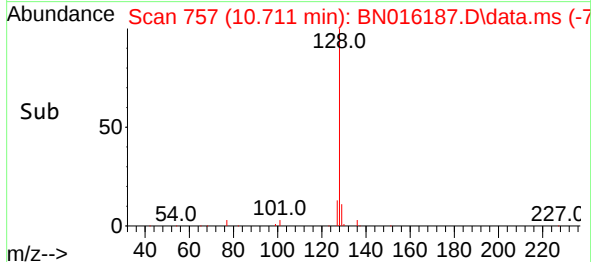
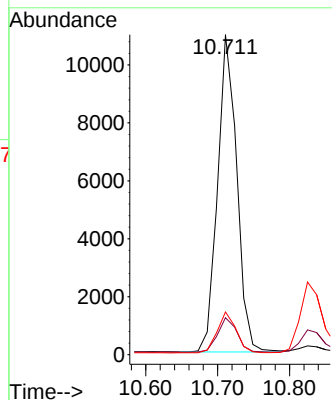
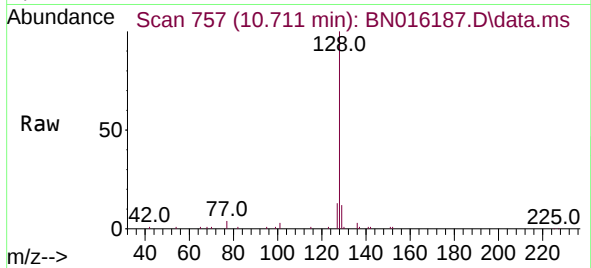




#9
Naphthalene
Concen: 0.112 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

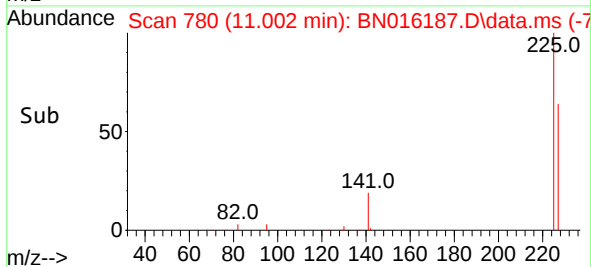
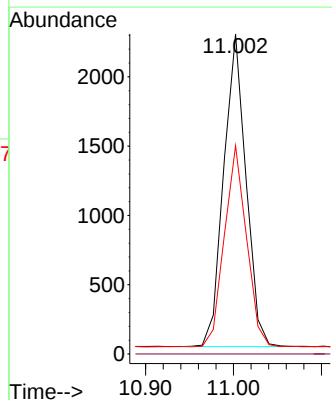
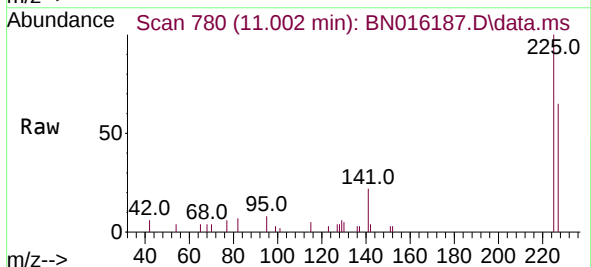
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

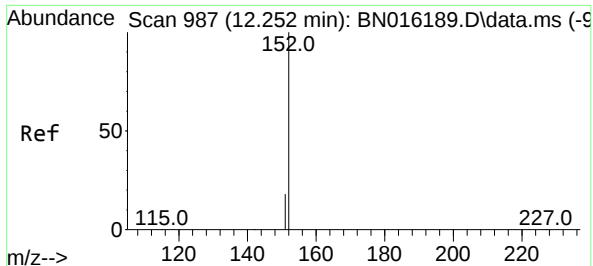
Tgt Ion:	128	Resp:	20306
Ion Ratio	Lower	Upper	
128	100		
129	11.5	8.9	13.3
127	13.4	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.099 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:	225	Resp:	3978
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	51.2	76.8

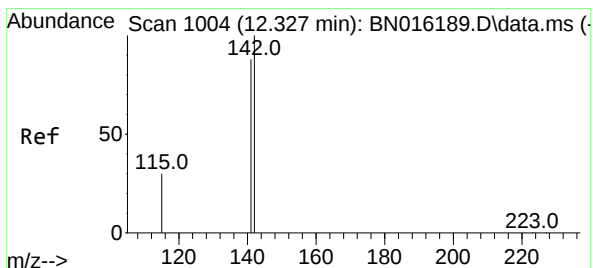
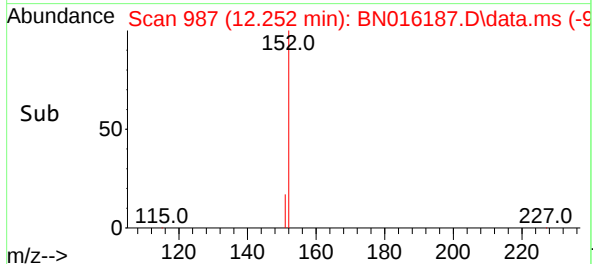
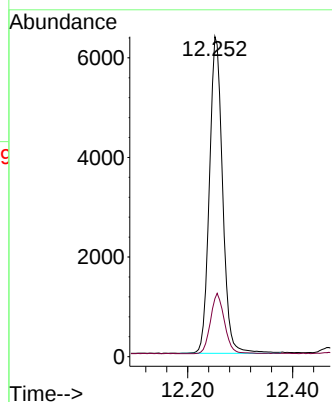
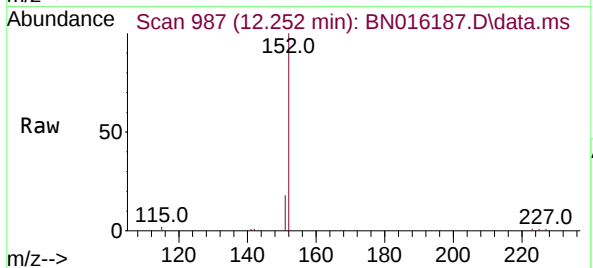




#11
2-Methylnaphthalene-d10
Concen: 0.107 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

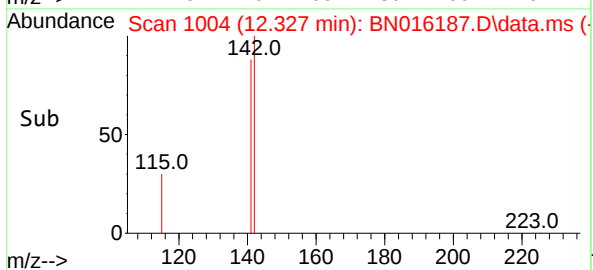
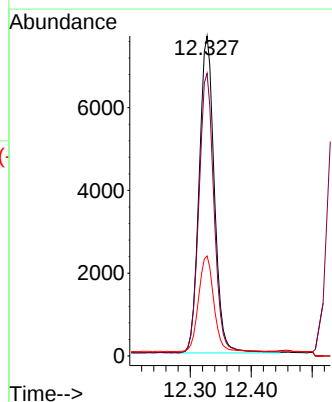
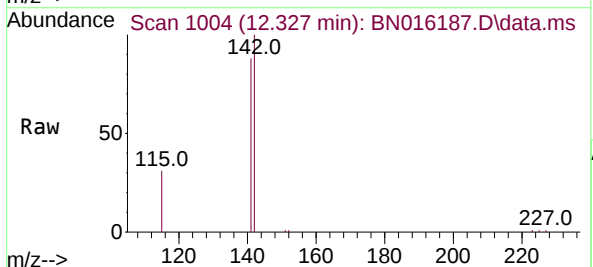
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

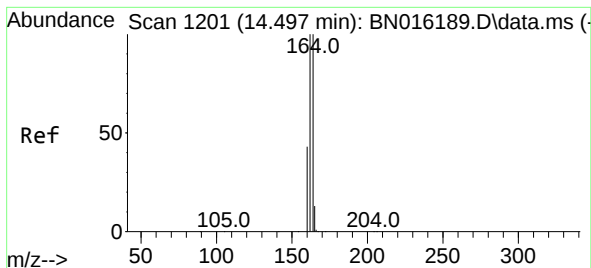
Tgt Ion:152 Resp: 11094
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.115 ng
RT: 12.327 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:142 Resp: 13284
Ion Ratio Lower Upper
142 100
141 88.3 70.4 105.6
115 31.3 24.4 36.6

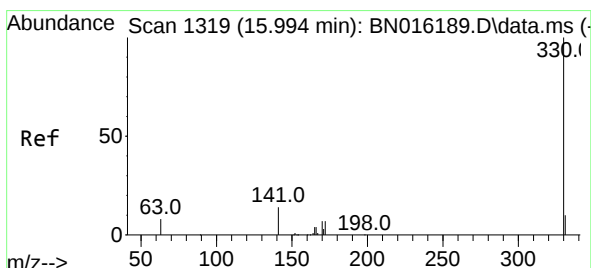
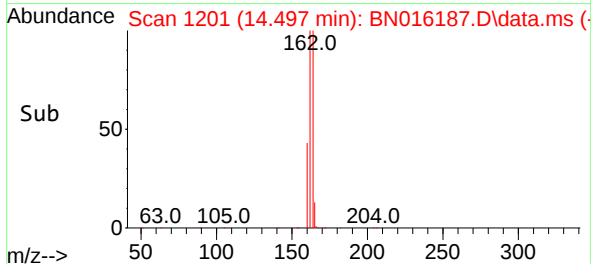
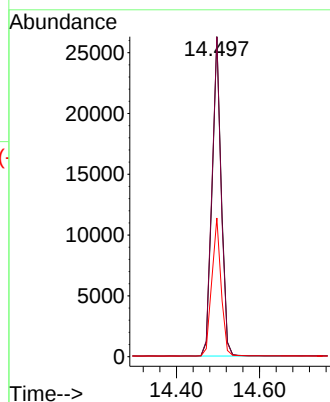
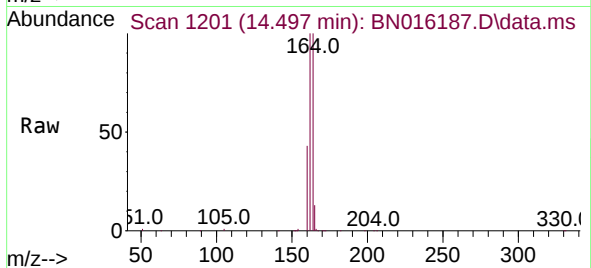




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

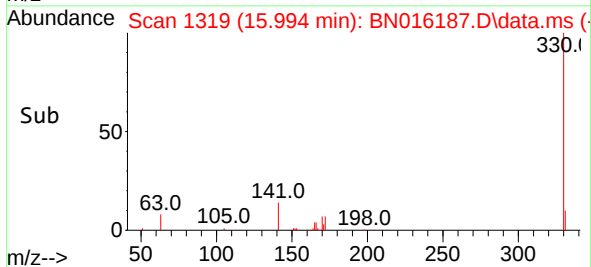
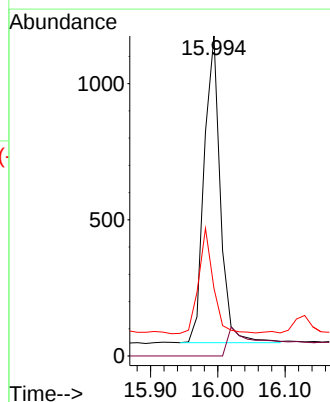
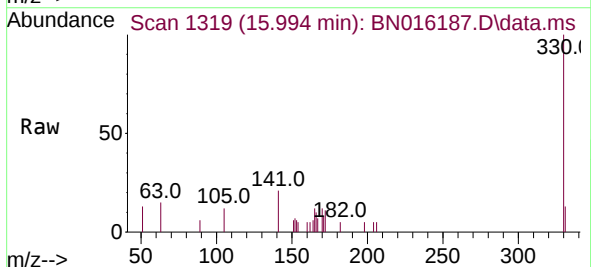
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

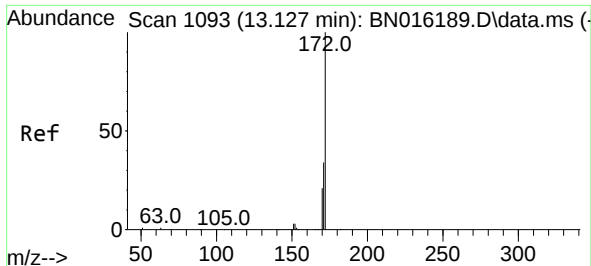
Tgt Ion:164 Resp: 40209
Ion Ratio Lower Upper
164 100
162 99.9 79.8 119.6
160 43.4 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.162 ng
RT: 15.994 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:330 Resp: 1844
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.8 25.4 38.2

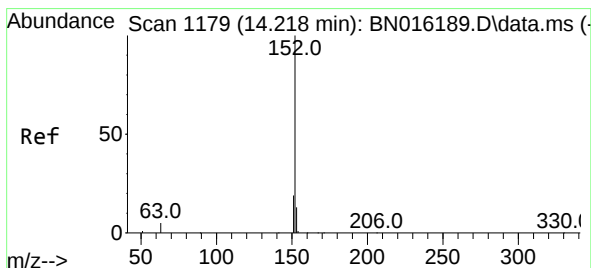
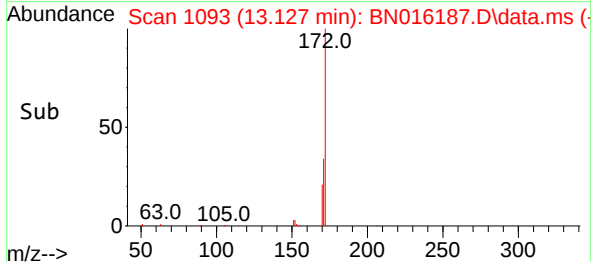
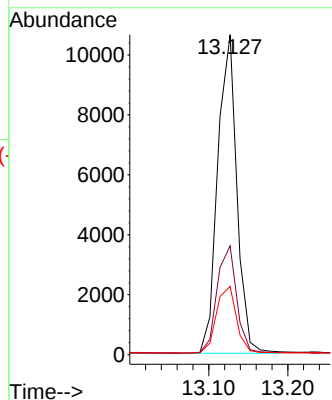
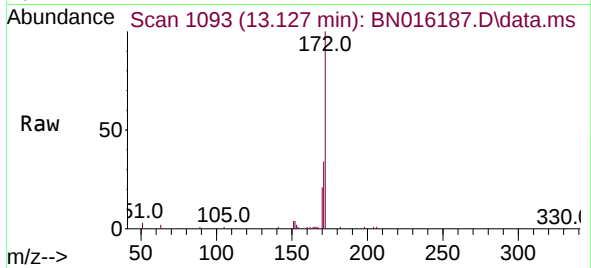




#15
2-Fluorobiphenyl
Concen: 0.111 ng
RT: 13.127 min Scan# 1093
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

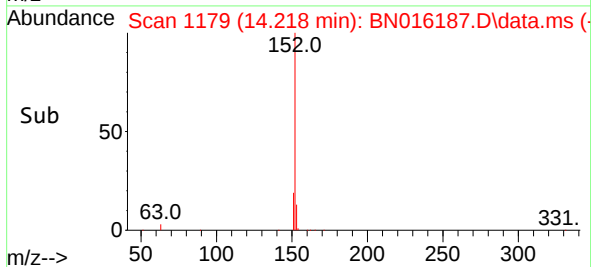
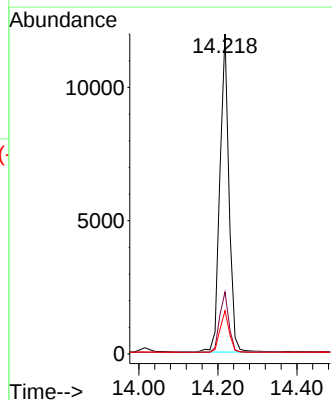
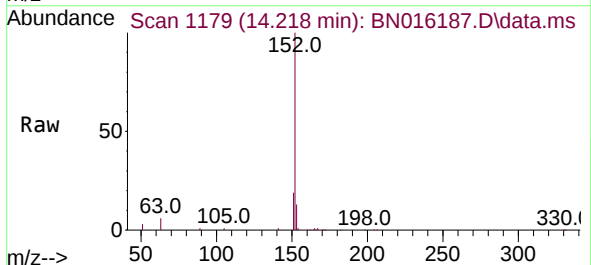
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

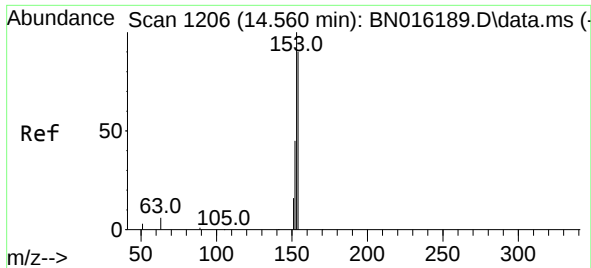
Tgt Ion:	172	Resp:	17899
Ion Ratio	Lower	Upper	
172	100		
171	34.0	26.9	40.3
170	21.4	17.1	25.7



#16
Acenaphthylene
Concen: 0.129 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:	152	Resp:	19079
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.3	22.9
153	13.2	10.4	15.6

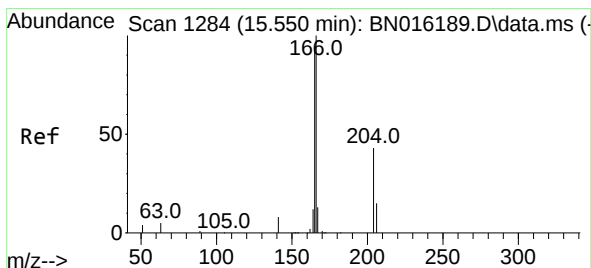
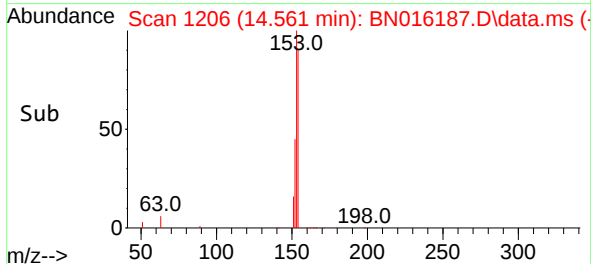
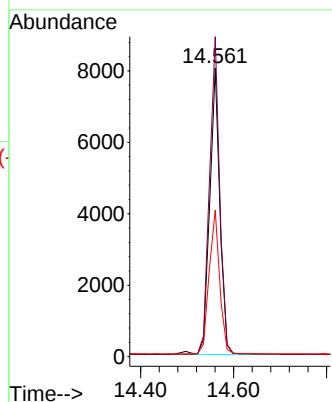
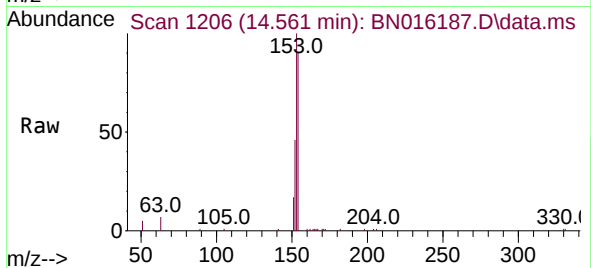




#17
Acenaphthene
Concen: 0.108 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

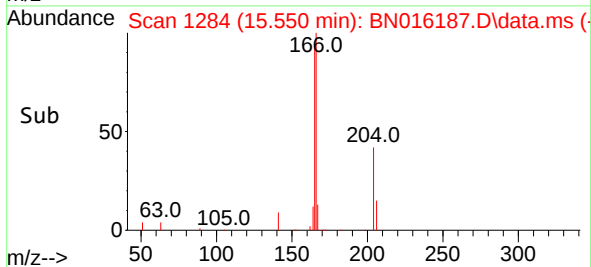
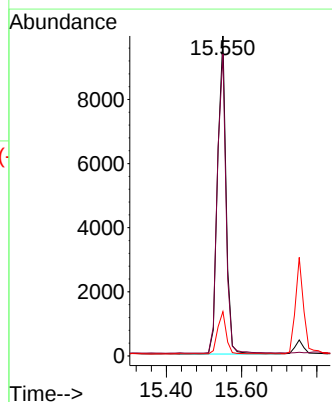
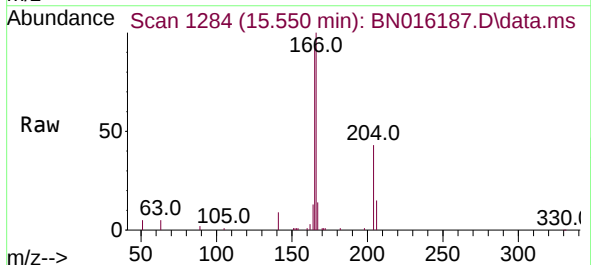
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

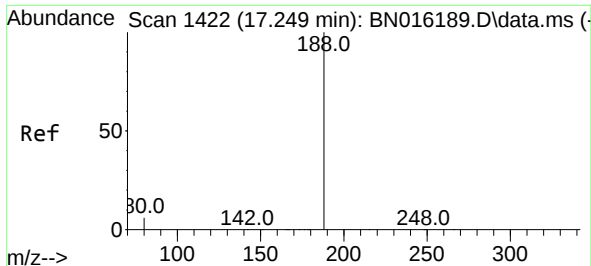
Tgt Ion:154 Resp: 12228
Ion Ratio Lower Upper
154 100
153 111.5 89.1 133.7
152 52.0 41.2 61.8



#18
Fluorene
Concen: 0.114 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:166 Resp: 15425
Ion Ratio Lower Upper
166 100
165 95.4 77.0 115.6
167 13.4 10.9 16.3

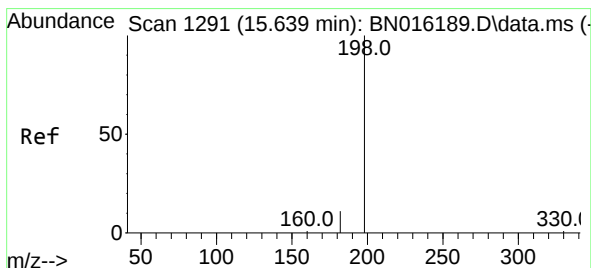
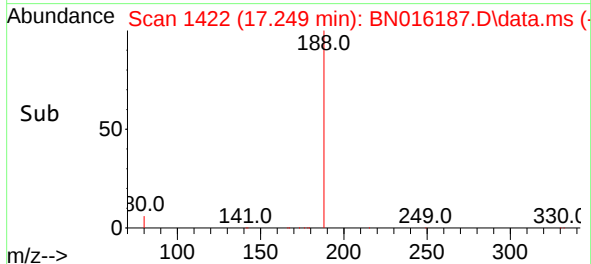
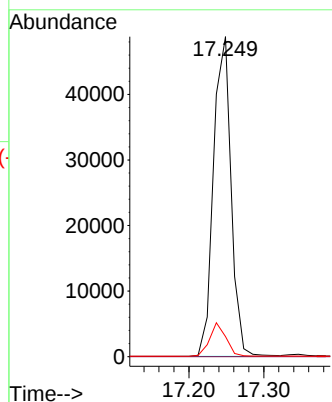
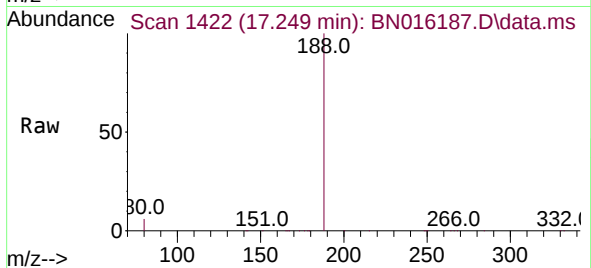




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

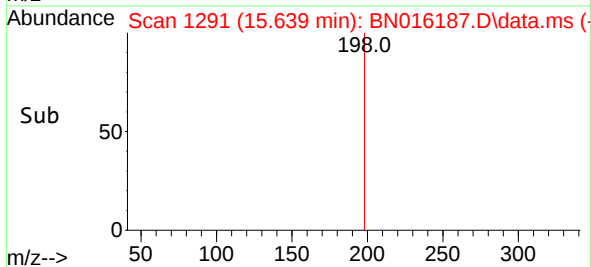
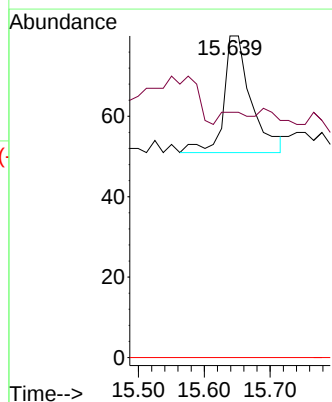
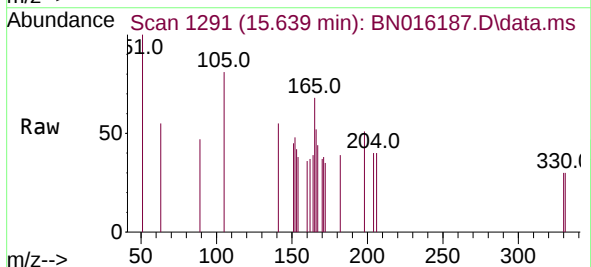
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

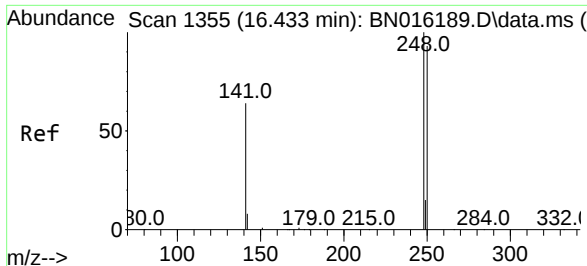
Tgt Ion:188	Resp:	79593
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.3	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.016 ng
RT: 15.639 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:198	Resp:	84
Ion Ratio	Lower	Upper
198	100	
182	76.3	28.8
77	0.0	0.0

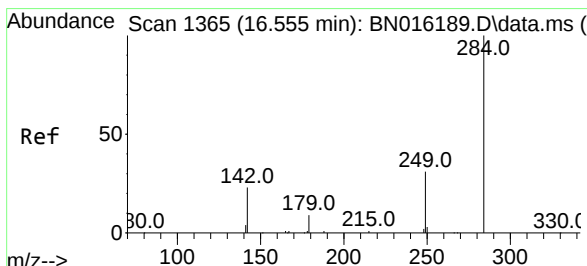
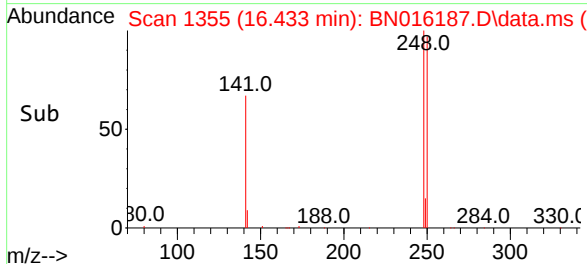
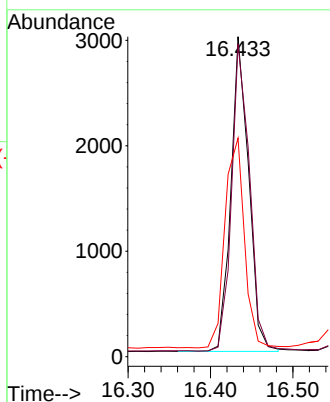
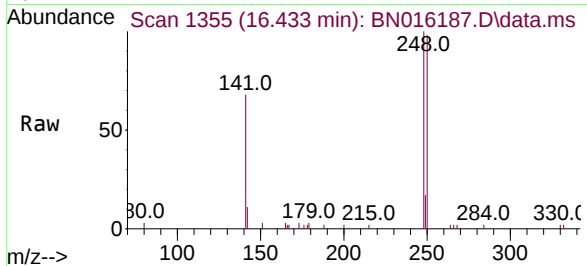




#21
4-Bromophenyl-phenylether
Concen: 0.112 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

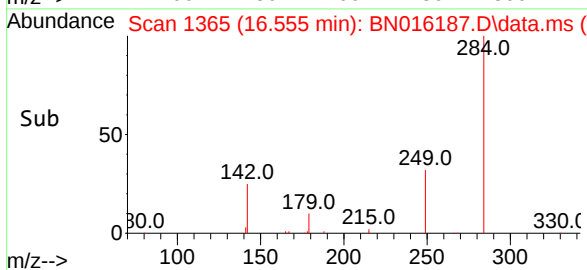
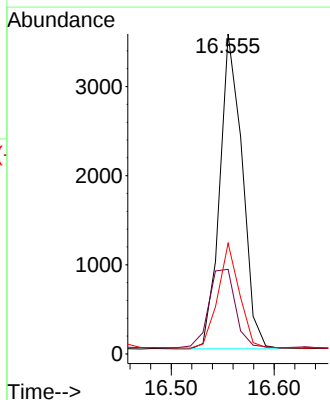
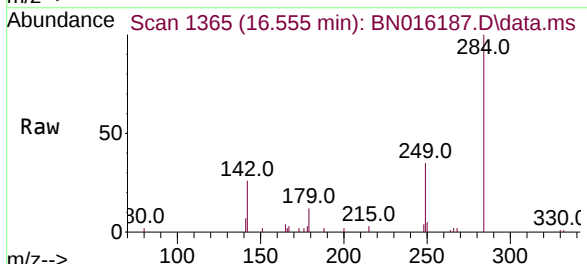
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

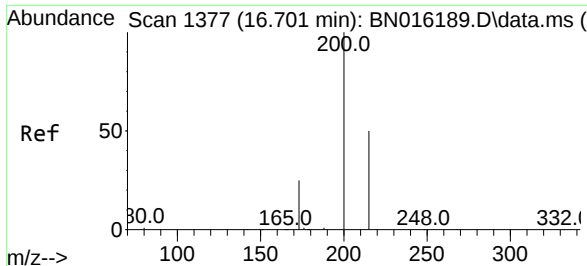
Tgt Ion:	248	Resp:	4475
Ion	Ratio	Lower	Upper
248	100		
250	97.6	74.6	112.0
141	68.3	51.6	77.4



#22
Hexachlorobenzene
Concen: 0.096 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:	284	Resp:	5379
Ion	Ratio	Lower	Upper
284	100		
142	29.4	22.7	34.1
249	31.5	24.3	36.5

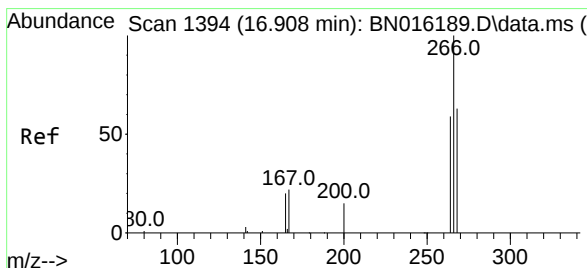
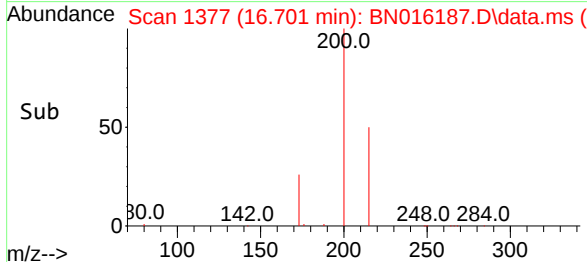
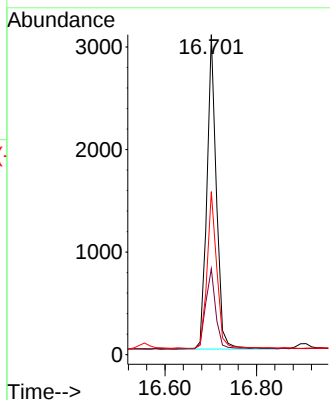
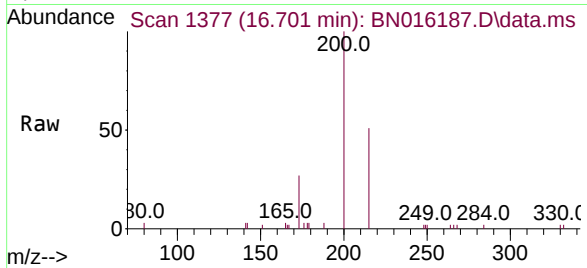




#23
Atrazine
Concen: 0.180 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

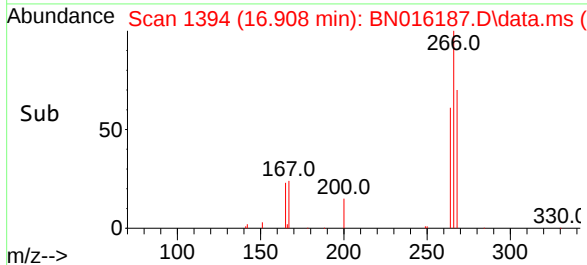
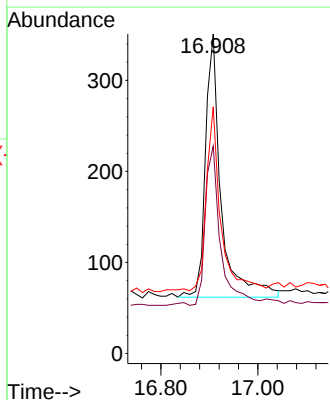
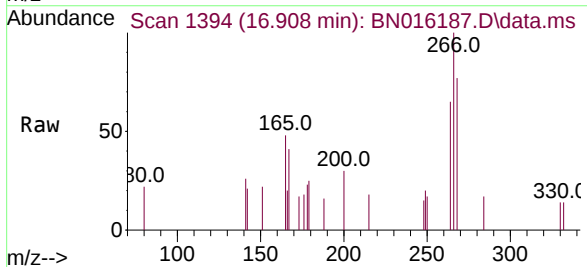
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

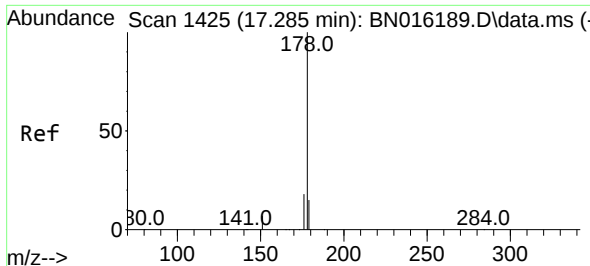
Tgt Ion:200 Resp: 4406
Ion Ratio Lower Upper
200 100
173 26.9 20.6 31.0
215 50.9 40.5 60.7



#24
Pentachlorophenol
Concen: 0.044 ng
RT: 16.908 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:266 Resp: 650
Ion Ratio Lower Upper
266 100
264 58.8 50.4 75.6
268 61.8 49.6 74.4

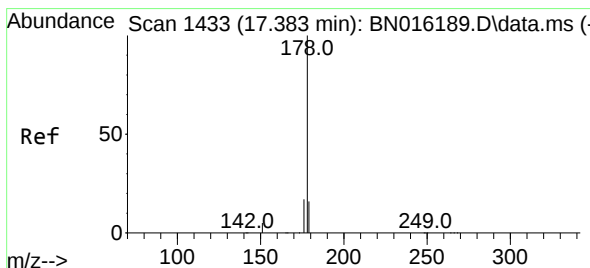
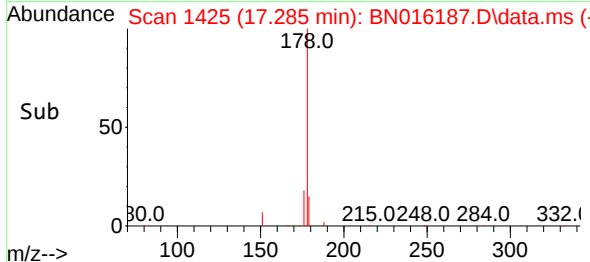
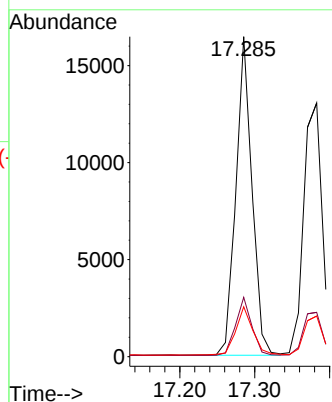
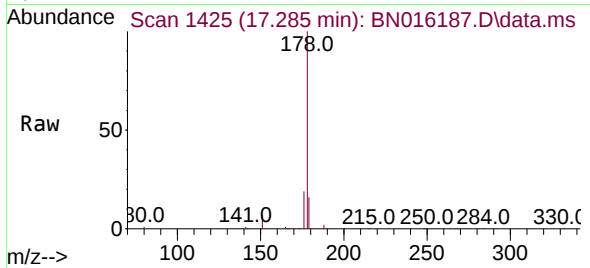




#25
Phenanthrene
Concen: 0.108 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

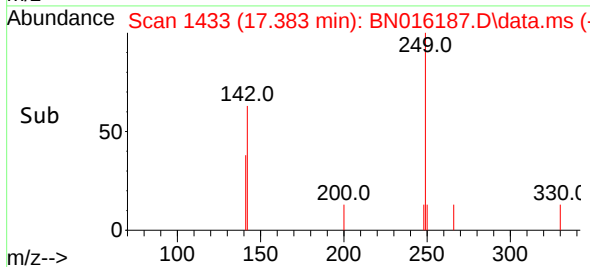
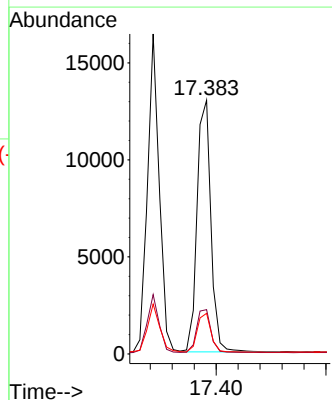
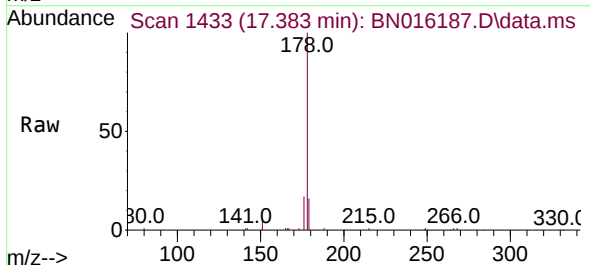
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

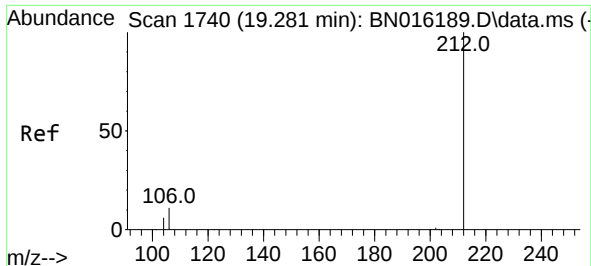
Tgt Ion:	178	Resp:	24471
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.5	21.7
179	16.2	12.3	18.5



#26
Anthracene
Concen: 0.123 ng
RT: 17.383 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:	178	Resp:	22736
Ion Ratio	Lower	Upper	
178	100		
176	17.5	13.8	20.8
179	15.2	12.4	18.6

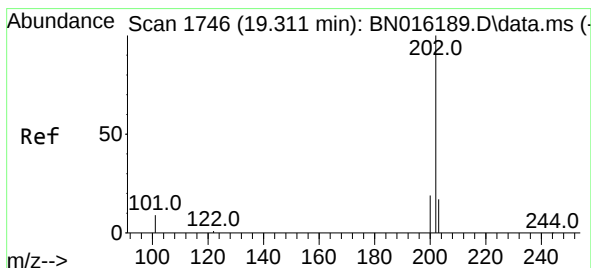
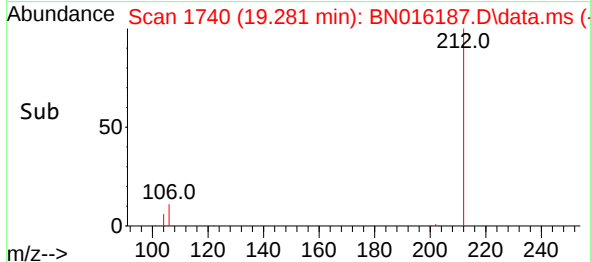
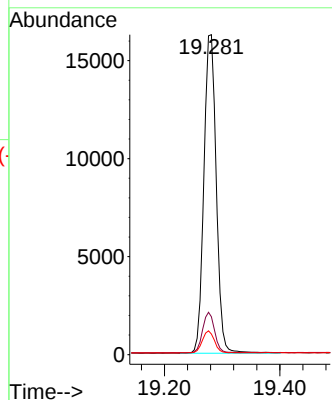
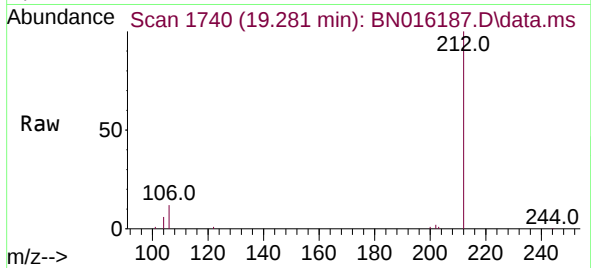




#27
Fluoranthene-d10
Concen: 0.108 ng
RT: 19.281 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

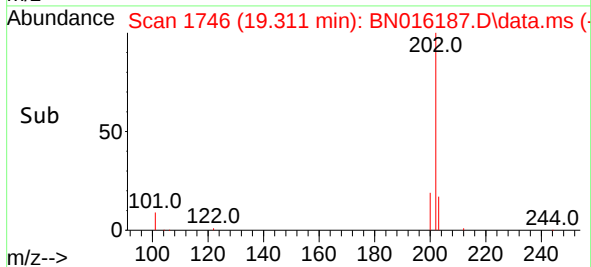
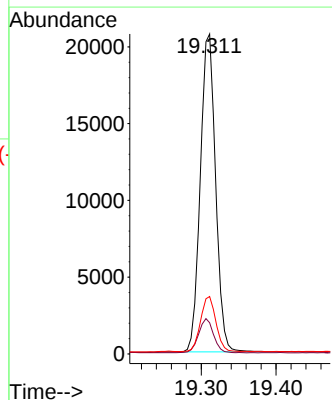
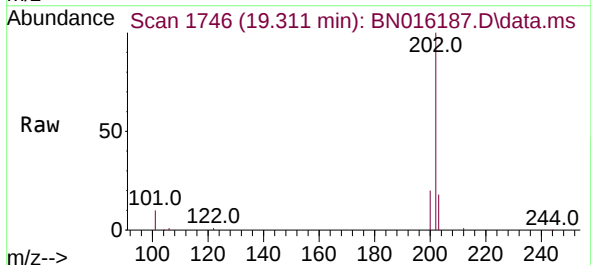
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

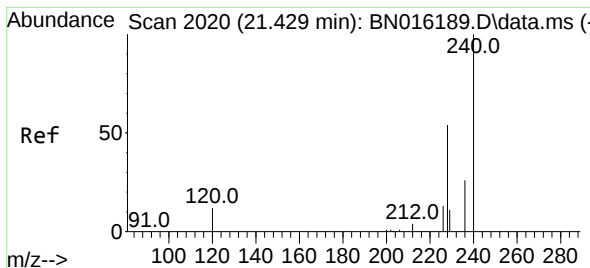
Tgt Ion:	212	Resp:	24169
Ion Ratio	Lower	Upper	
212	100		
106	12.4	9.7	14.5
104	6.9	5.4	8.0



#28
Fluoranthene
Concen: 0.117 ng
RT: 19.311 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:	202	Resp:	29411
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: BN016187.D

Acq: 04 Sep 2021 10:46

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

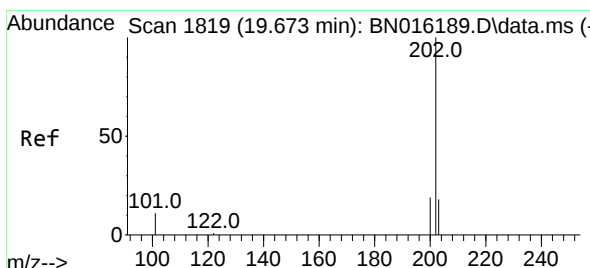
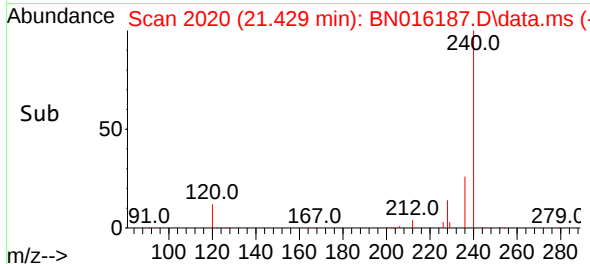
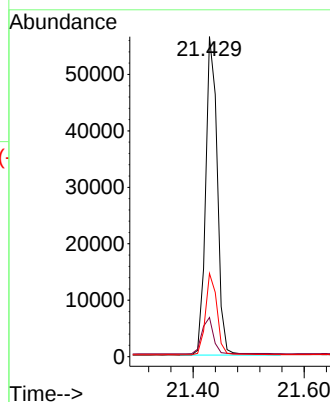
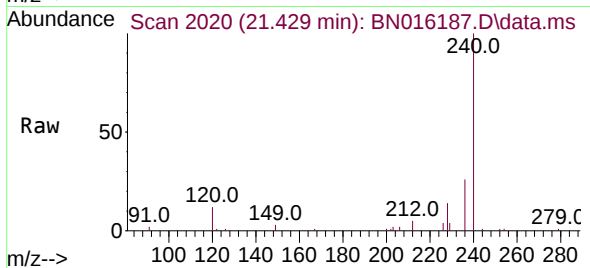
Tgt Ion:240 Resp: 82688

Ion Ratio Lower Upper

240 100

120 12.3 10.0 15.0

236 26.0 20.9 31.3



#30

Pyrene

Concen: 0.124 ng

RT: 19.674 min Scan# 1819

Delta R.T. 0.000 min

Lab File: BN016187.D

Acq: 04 Sep 2021 10:46

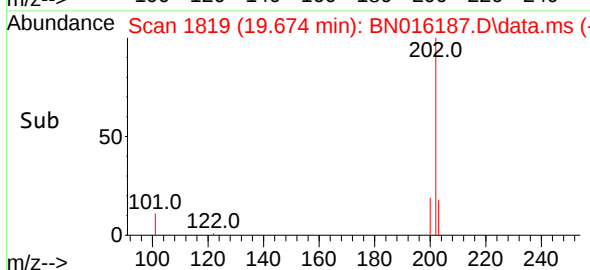
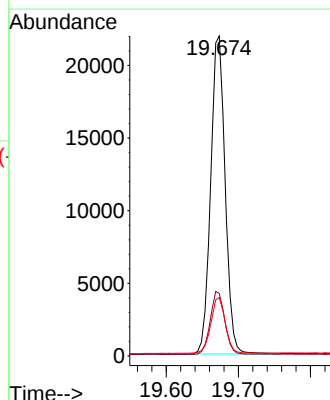
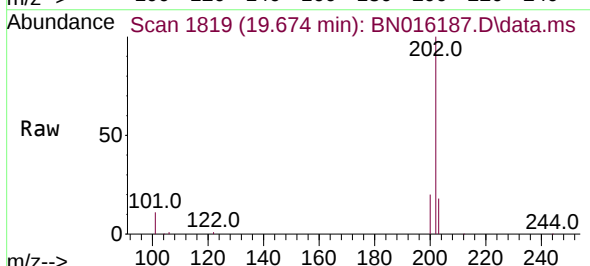
Tgt Ion:202 Resp: 30553

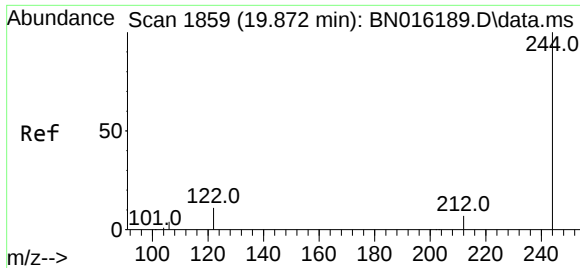
Ion Ratio Lower Upper

202 100

200 19.8 15.8 23.8

203 17.8 14.1 21.1

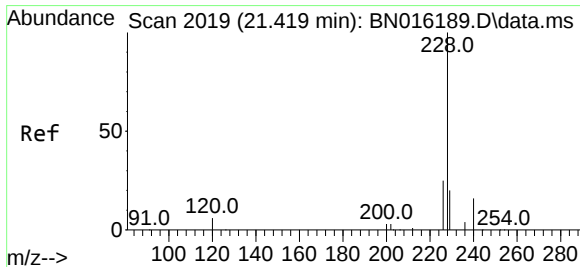
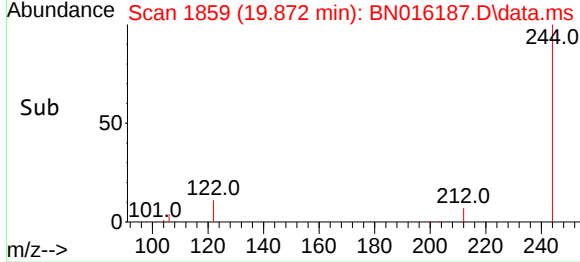
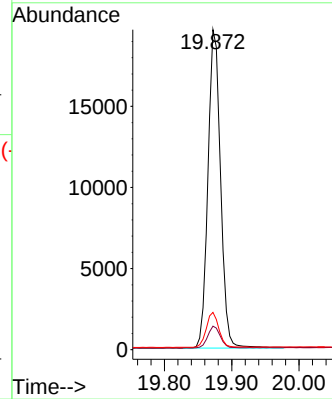
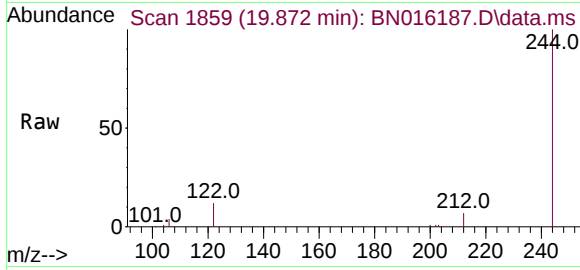




#31
 Terphenyl-d14
 Concen: 0.126 ng
 RT: 19.872 min Scan# 1859
 Delta R.T. 0.000 min
 Lab File: BN016187.D
 Acq: 04 Sep 2021 10:46

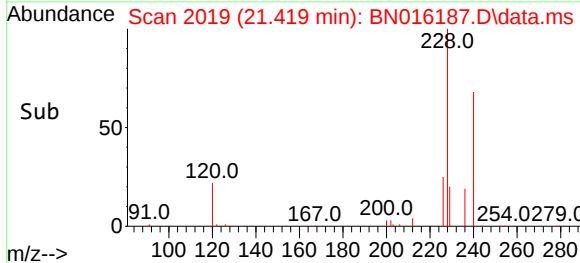
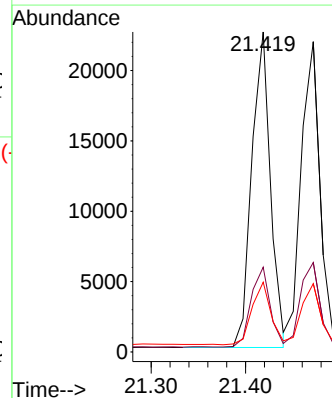
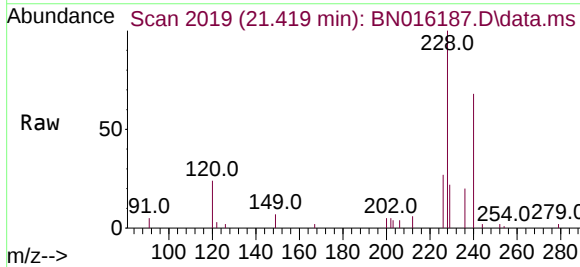
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

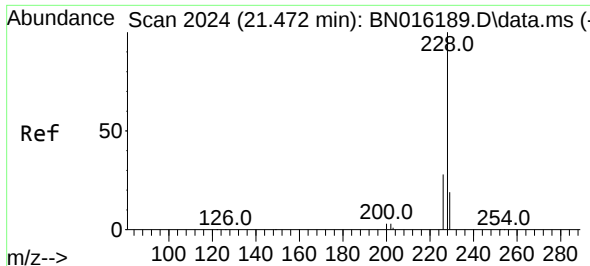
Tgt Ion:244	Resp:	25528
Ion Ratio	Lower	Upper
244	100	
212	7.3	5.5 8.3
122	11.7	9.0 13.4



#32
 Benzo(a)anthracene
 Concen: 0.123 ng
 RT: 21.419 min Scan# 2019
 Delta R.T. 0.000 min
 Lab File: BN016187.D
 Acq: 04 Sep 2021 10:46

Tgt Ion:228	Resp:	30826
Ion Ratio	Lower	Upper
228	100	
226	26.5	20.5 30.7
229	21.8	16.2 24.4

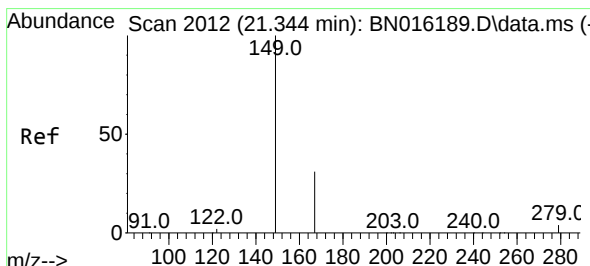
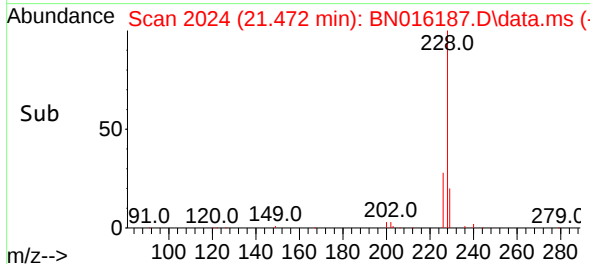
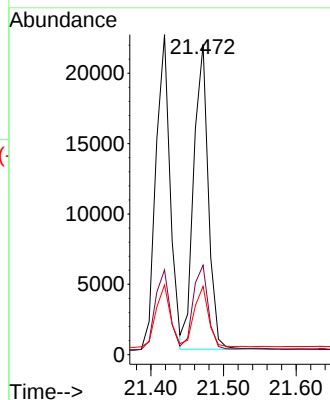
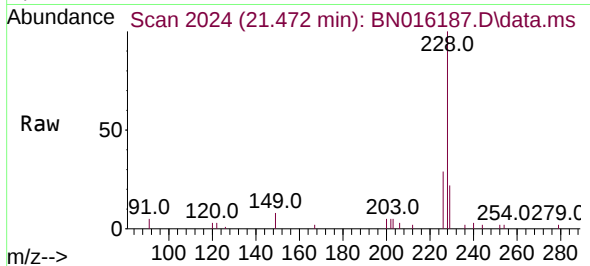




#33
Chrysene
Concen: 0.114 ng
RT: 21.472 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

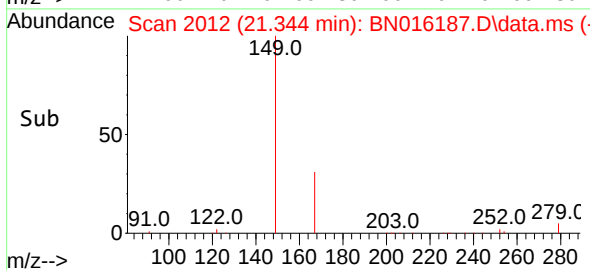
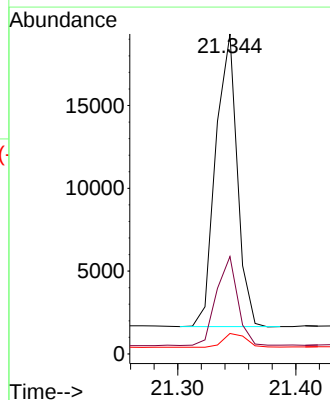
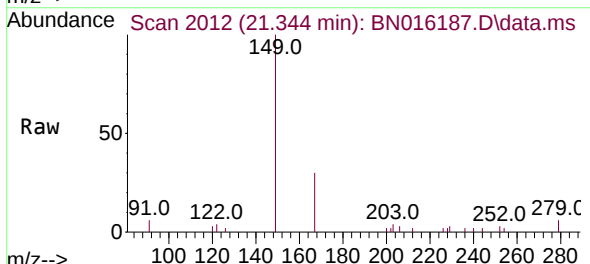
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

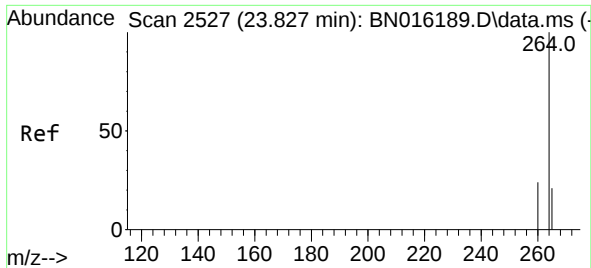
Tgt Ion:228 Resp: 30377
Ion Ratio Lower Upper
228 100
226 28.8 22.5 33.7
229 22.0 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.335 ng
RT: 21.344 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

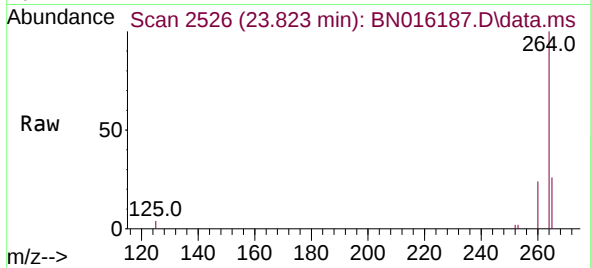
Tgt Ion:149 Resp: 22407
Ion Ratio Lower Upper
149 100
167 30.3 24.2 36.4
279 5.4 4.0 6.0



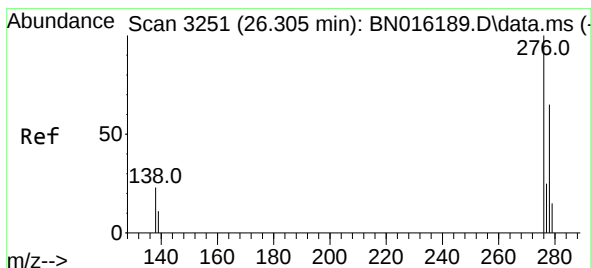
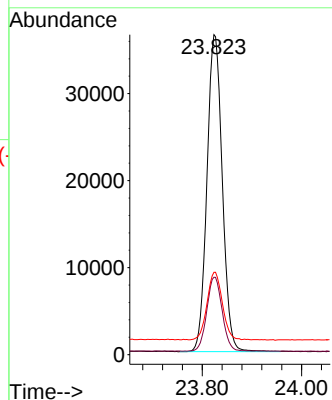
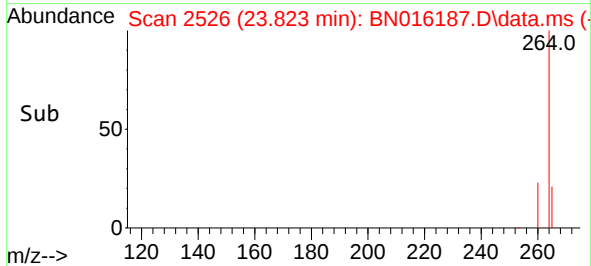


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.823 min Scan# 2526
 Delta R.T. -0.003 min
 Lab File: BN016187.D
 Acq: 04 Sep 2021 10:46

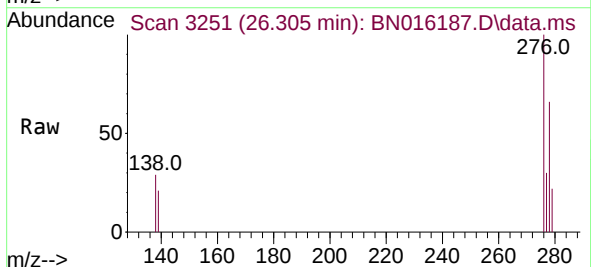
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



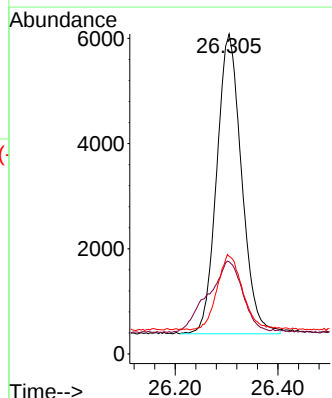
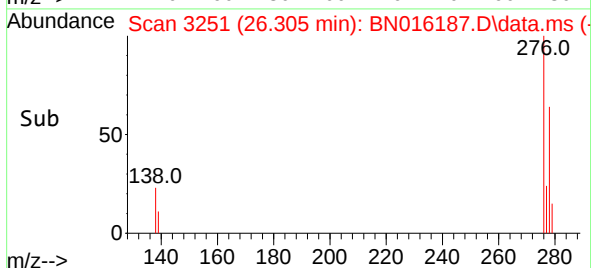
Tgt Ion:264 Resp: 78110
 Ion Ratio Lower Upper
 264 100
 260 24.2 19.5 29.3
 265 25.7 20.2 30.2

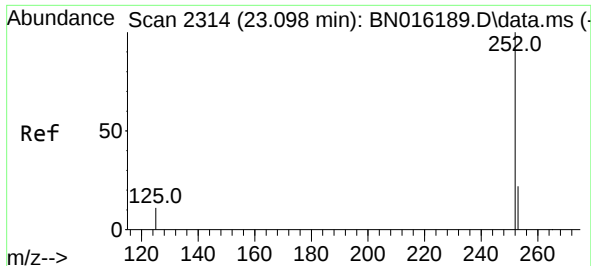


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.065 ng
 RT: 26.305 min Scan# 3251
 Delta R.T. 0.000 min
 Lab File: BN016187.D
 Acq: 04 Sep 2021 10:46



Tgt Ion:276 Resp: 19120
 Ion Ratio Lower Upper
 276 100
 138 31.2 19.5 29.3#
 277 25.9 20.2 30.4

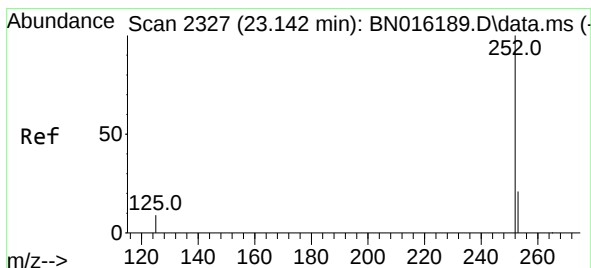
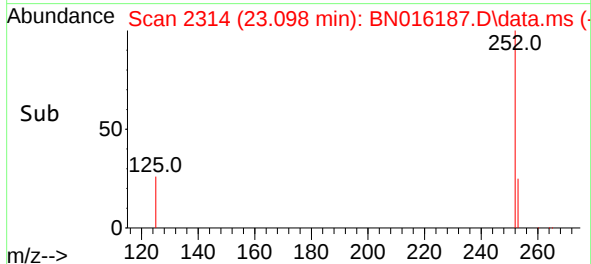
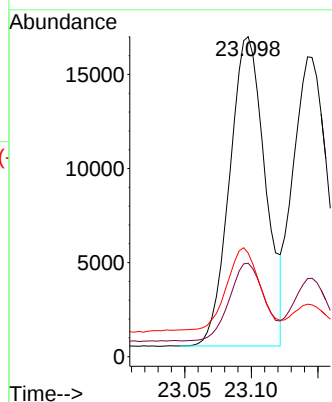
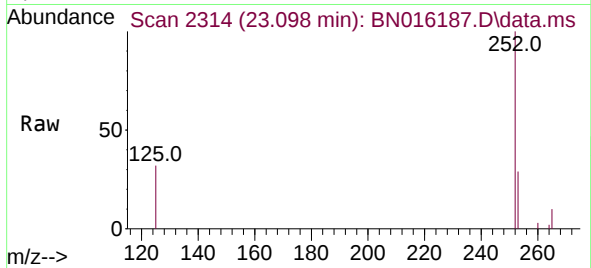




#37
Benzo(b)fluoranthene
Concen: 0.110 ng
RT: 23.098 min Scan# 2314
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

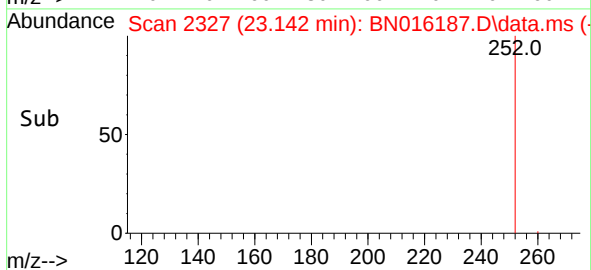
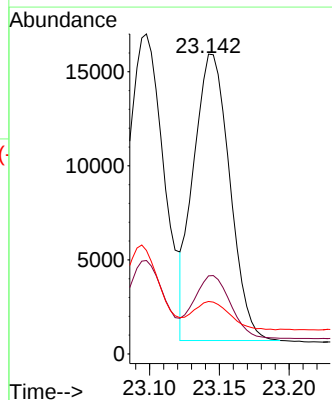
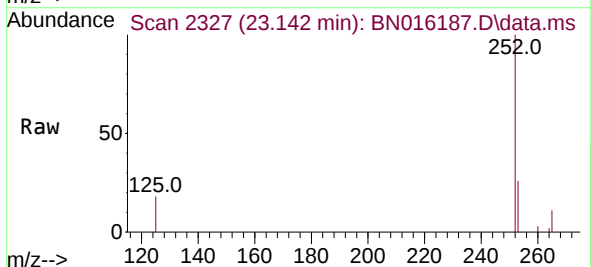
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

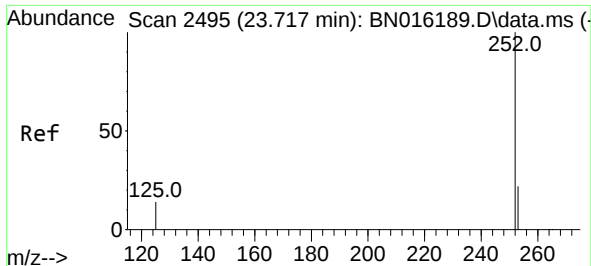
Tgt Ion:252 Resp: 30641
Ion Ratio Lower Upper
252 100
253 29.2 18.6 27.8#
125 32.3 10.5 15.7#



#38
Benzo(k)fluoranthene
Concen: 0.106 ng
RT: 23.142 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:252 Resp: 27531
Ion Ratio Lower Upper
252 100
253 26.0 18.2 27.2
125 17.5 9.1 13.7#

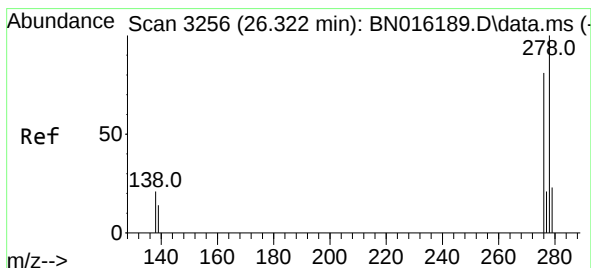
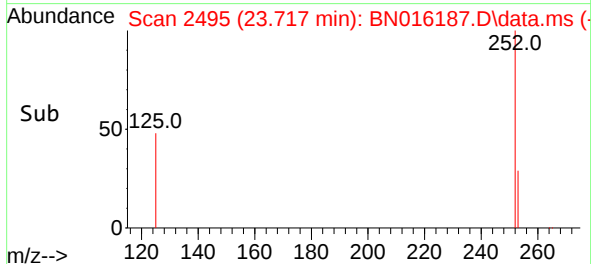
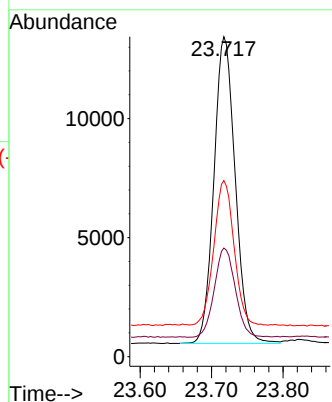
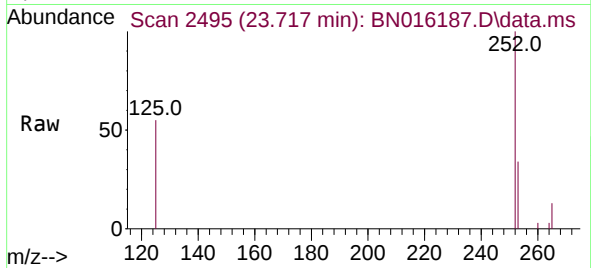




#39
Benzo(a)pyrene
Concen: 0.111 ng
RT: 23.717 min Scan# 2495
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

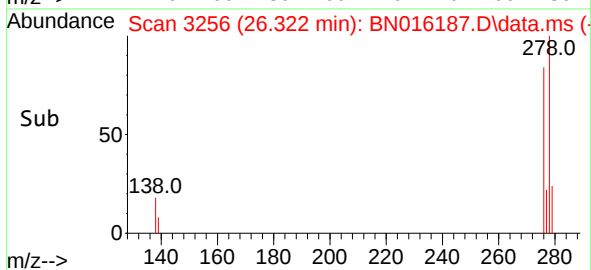
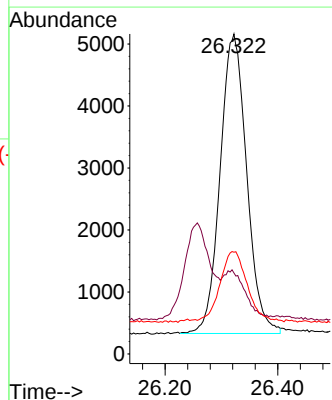
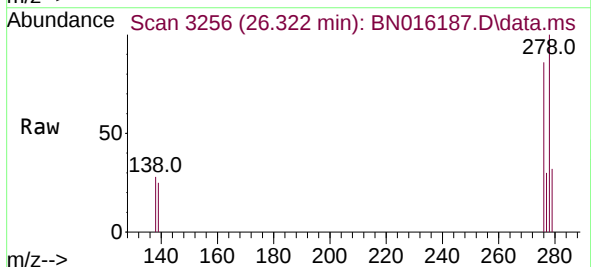
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

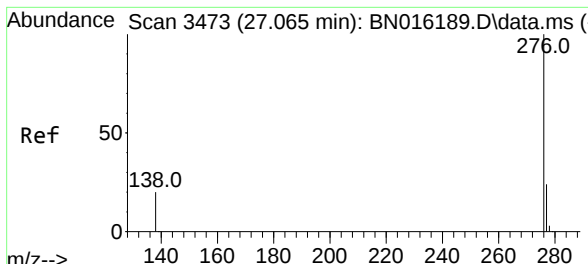
Tgt Ion:252 Resp: 26684
Ion Ratio Lower Upper
252 100
253 33.9 19.0 28.4#
125 55.1 12.6 19.0#



#40
Dibenzo(a,h)anthracene
Concen: 0.065 ng
RT: 26.322 min Scan# 3256
Delta R.T. 0.000 min
Lab File: BN016187.D
Acq: 04 Sep 2021 10:46

Tgt Ion:278 Resp: 15788
Ion Ratio Lower Upper
278 100
139 25.3 14.0 21.0#
279 31.8 20.2 30.2#





#41
 Benzo(g,h,i)perylene
 Concen: 0.062 ng
 RT: 27.068 min Scan# 3474
 Delta R.T. 0.004 min
 Lab File: BN016187.D
 Acq: 04 Sep 2021 10:46

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	276	Resp:	15705
Ion Ratio	Lower	Upper	
276	100		
277	31.4	20.3	30.5#
138	27.2	17.5	26.3#

