

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016841.D
 Acq On : 08 Oct 2021 12:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 08 15:00:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 01:39:08 2021
 Response via : Initial Calibration

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

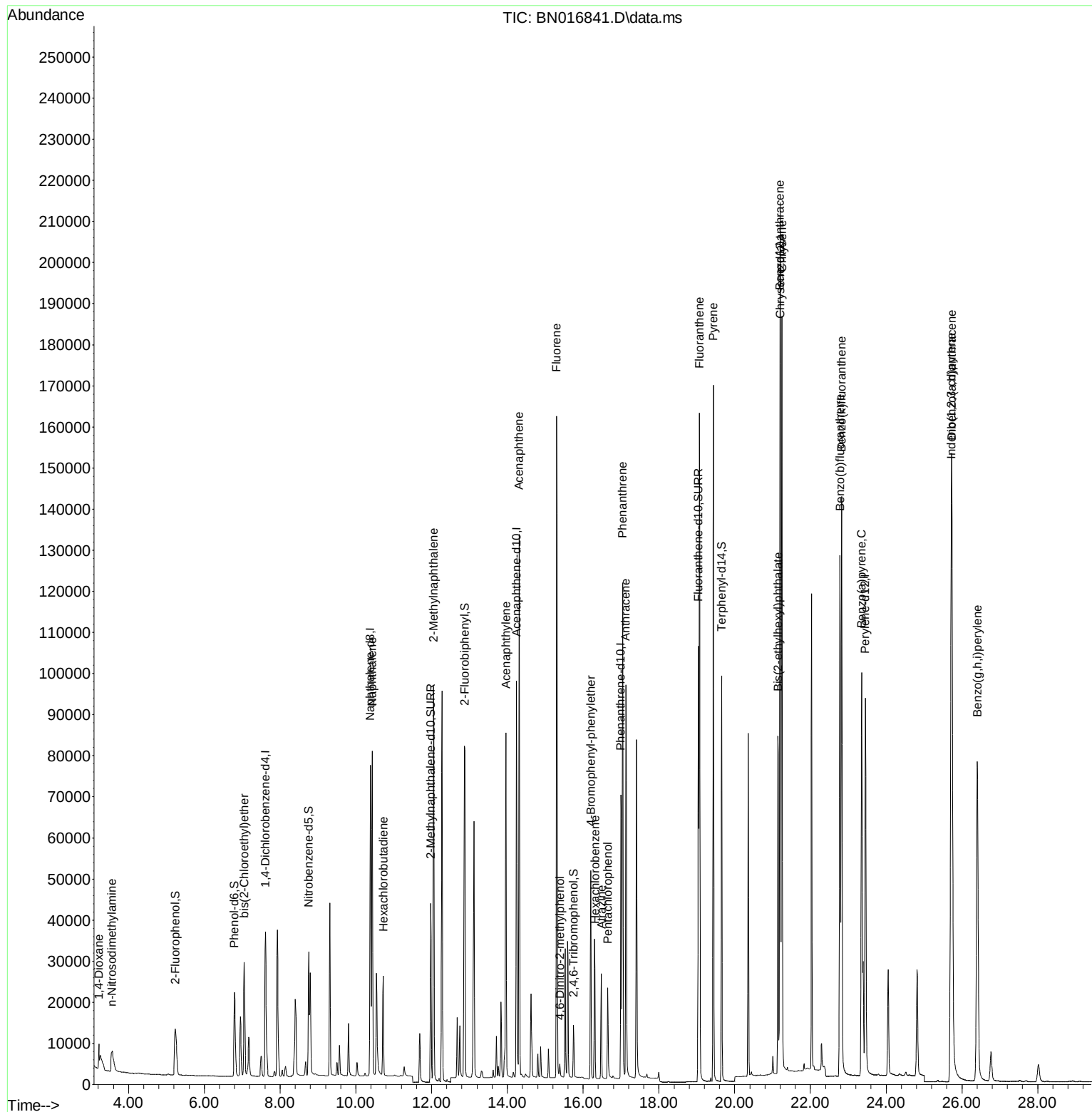
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	22643	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	101038	0.400	ng	# 0.00
13) Acenaphthene-d10	14.243	164	53253	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	104465	0.400	ng	#-0.01
29) Chrysene-d12	21.206	240	112684	0.400	ng	#-0.01
35) Perylene-d12	23.450	264	122795	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	23166	0.410	ng	0.00
5) Phenol-d6	6.794	99	26665	0.415	ng	0.00
8) Nitrobenzene-d5	8.759	82	27887	0.394	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	59598	0.396	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	11078	0.402	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	83912	0.391	ng	0.00
27) Fluoranthene-d10	19.043	212	119189	0.411	ng	0.00
31) Terphenyl-d14	19.654	244	102134	0.416	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.216	88	3544	0.350	ng	# 72
3) n-Nitrosodimethylamine	3.567	42	7096	0.399	ng	99
6) bis(2-Chloroethyl)ether	7.052	93	25650	0.410	ng	100
9) Naphthalene	10.432	128	107528	0.391	ng	100
10) Hexachlorobutadiene	10.723	225	20942	0.398	ng	# 100
12) 2-Methylnaphthalene	12.052	142	70577	0.401	ng	100
16) Acenaphthylene	13.964	152	93641	0.399	ng	100
17) Acenaphthene	14.307	154	62166	0.398	ng	100
18) Fluorene	15.296	166	76493	0.403	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	2336	0.290	ng	# 69
21) 4-Bromophenyl-phenylether	16.202	248	25488	0.391	ng	# 91
22) Hexachlorobenzene	16.312	284	28904	0.389	ng	99
23) Atrazine	16.482	200	19861	0.384	ng	98
24) Pentachlorophenol	16.652	266	11354	0.427	ng	99
25) Phenanthrene	17.042	178	122374	0.394	ng	100
26) Anthracene	17.127	178	108557	0.394	ng	100
28) Fluoranthene	19.073	202	144686	0.415	ng	100
30) Pyrene	19.435	202	148205	0.428	ng	100
32) Benzo(a)anthracene	21.196	228	147424	0.423	ng	98
33) Chrysene	21.249	228	152475	0.430	ng	98
34) Bis(2-ethylhexyl)phtha...	21.142	149	84214	0.476	ng	100
36) Indeno(1,2,3-cd)pyrene	25.716	276	195509	0.420	ng	97
37) Benzo(b)fluoranthene	22.779	252	162353	0.418	ng	99
38) Benzo(k)fluoranthene	22.824	252	164154	0.434	ng	# 95
39) Benzo(a)pyrene	23.351	252	152513	0.429	ng	99
40) Dibenzo(a,h)anthracene	25.733	278	160336	0.421	ng	# 95
41) Benzo(g,h,i)perylene	26.404	276	167419	0.414	ng	99

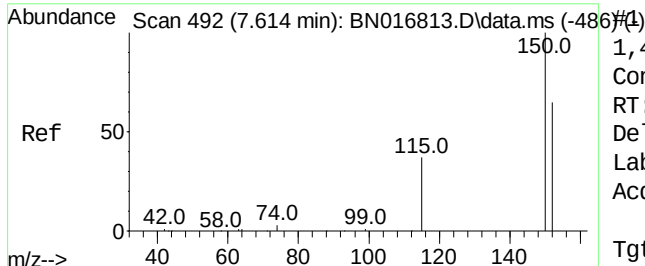
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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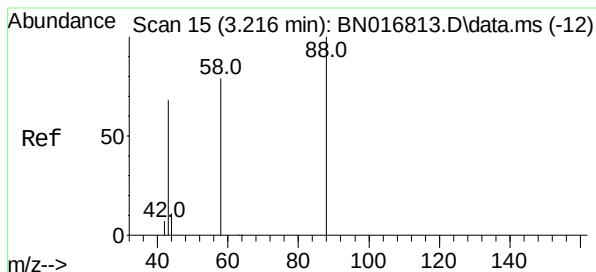
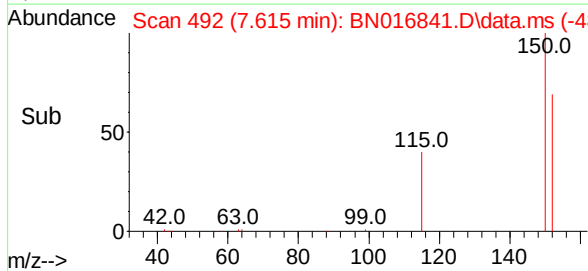
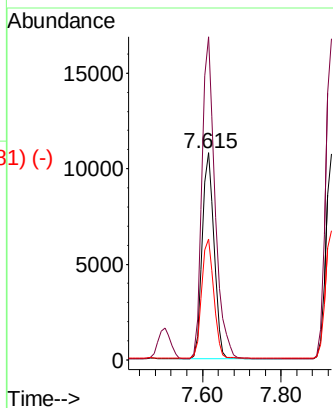
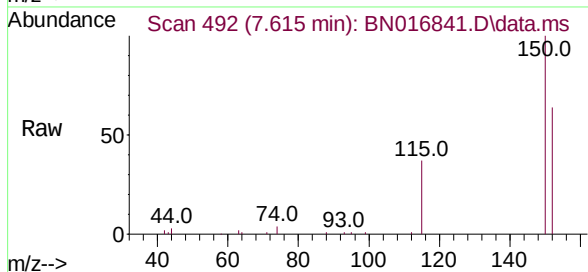




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.615 min Scan# 492
 Delta R.T. 0.001 min
 Lab File: BN016841.D
 Acq: 08 Oct 2021 12:58

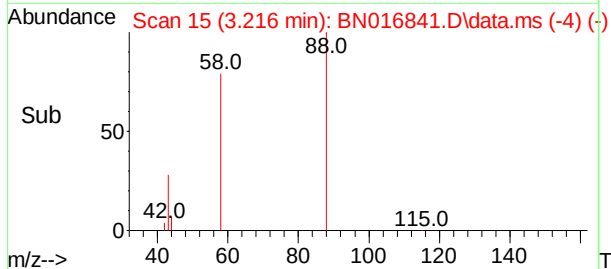
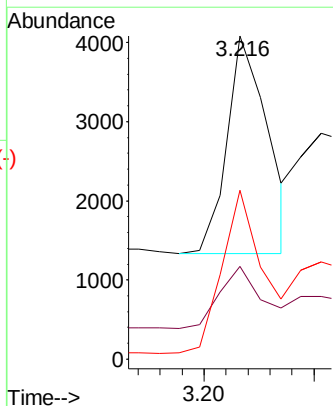
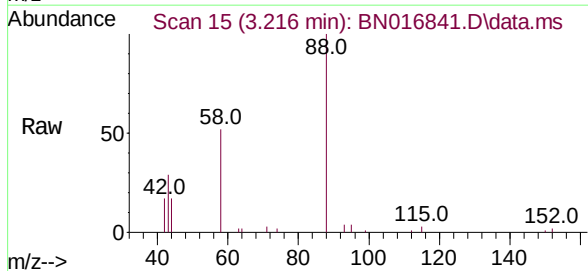
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

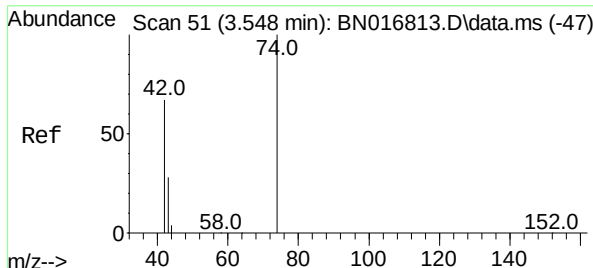
Tgt Ion:	152	Resp:	22643
Ion	Ratio	Lower	Upper
152	100		
150	155.9	123.3	184.9
115	58.3	47.0	70.6



1,4-Dioxane
 Concen: 0.350 ng
 RT: 3.216 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BN016841.D
 Acq: 08 Oct 2021 12:58

Tgt Ion:	88	Resp:	3544
Ion	Ratio	Lower	Upper
88	100		
43	29.4	61.7	92.5#
58	76.5	62.2	93.2

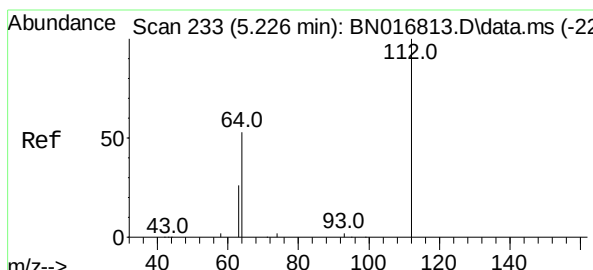
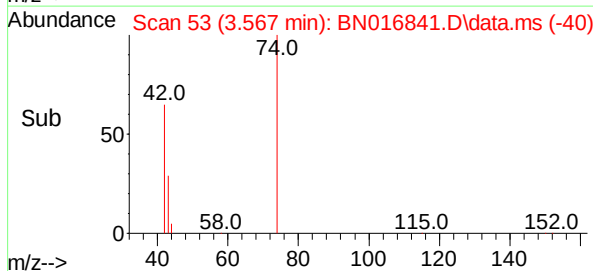
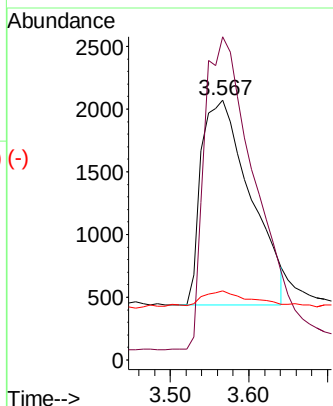
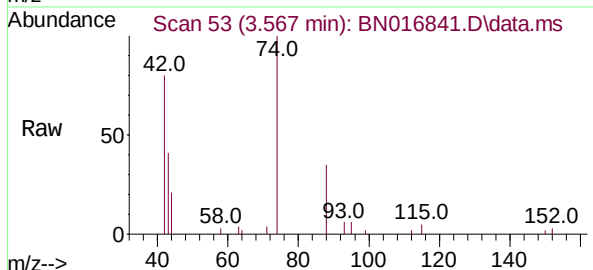




#3
n-Nitrosodimethylamine
Concen: 0.399 ng
RT: 3.567 min Scan# 53
Delta R.T. 0.019 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

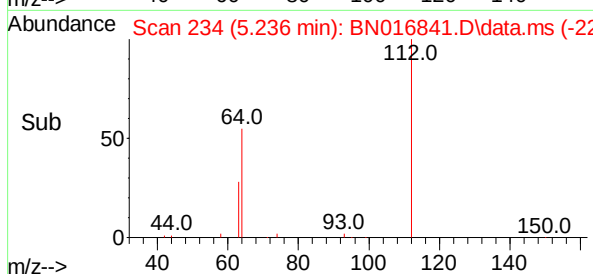
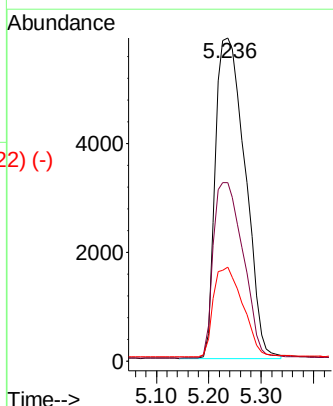
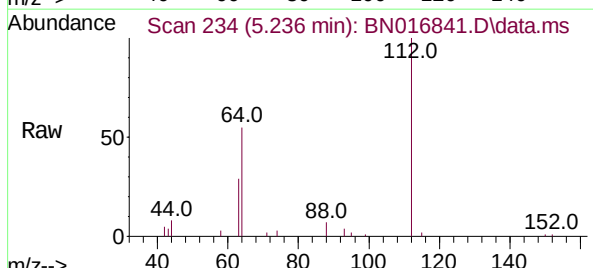
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

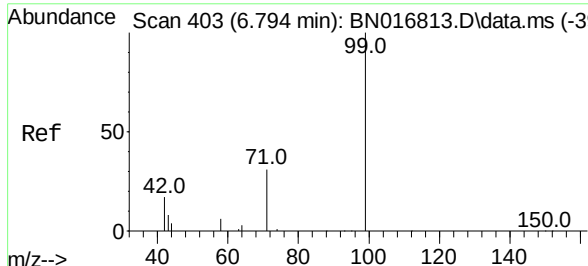
Tgt Ion:	42	Resp:	7096
Ion	Ratio	Lower	Upper
42	100		
74	153.1	124.0	186.0
44	7.1	5.6	8.4



#4
2-Fluorophenol
Concen: 0.410 ng
RT: 5.236 min Scan# 234
Delta R.T. 0.009 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:	112	Resp:	23166
Ion	Ratio	Lower	Upper
112	100		
64	55.1	42.9	64.3
63	27.6	21.5	32.3

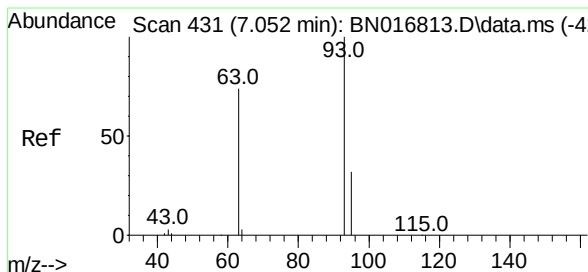
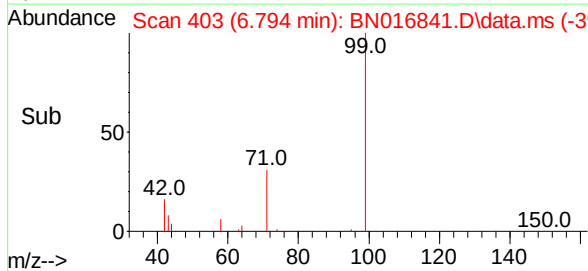
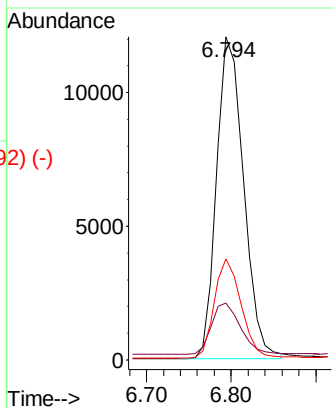
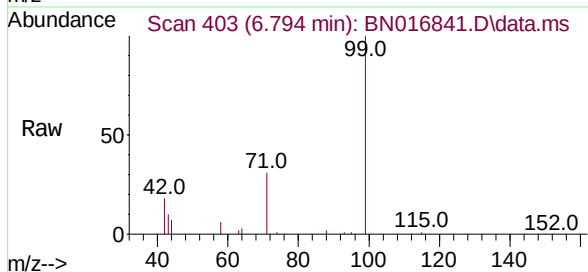




Phenol-d6
 Concen: 0.415 ng
 RT: 6.794 min Scan# 403
 Delta R.T. 0.000 min
 Lab File: BN016841.D
 Acq: 08 Oct 2021 12:58

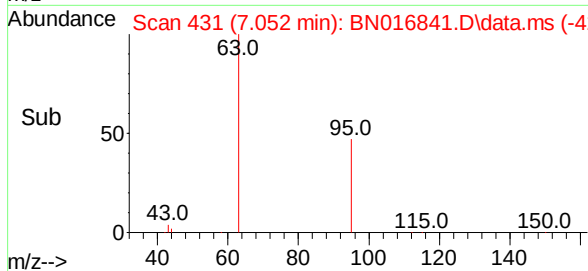
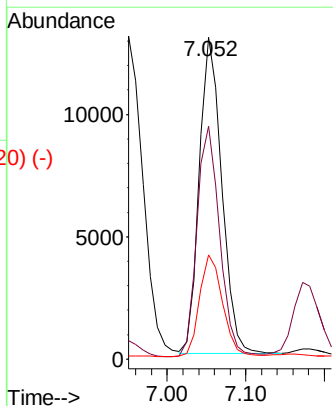
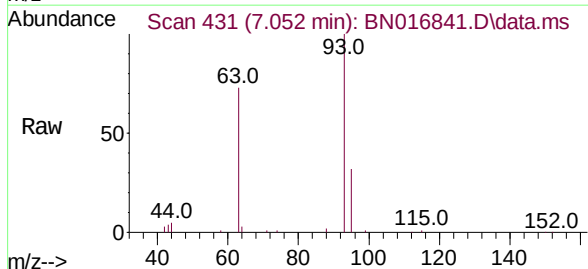
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.4	20.2
71	30.3	24.0	36.0



bis(2-Chloroethyl)ether
 Concen: 0.410 ng
 RT: 7.052 min Scan# 431
 Delta R.T. 0.000 min
 Lab File: BN016841.D
 Acq: 08 Oct 2021 12:58

Tgt Ion	Ratio	Lower	Upper
93	100		
63	73.8	59.0	88.6
95	32.8	26.4	39.6



Abundance Scan 731 (10.381 min): BN016813.D\data.ms (-7247-)

Naphthalene-d8

Concen: 0.400 ng

RT: 10.381 min Scan# 731

Delta R.T. 0.000 min

Lab File: BN016841.D

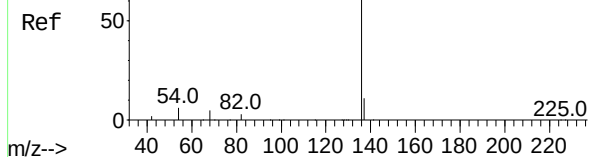
Acq: 08 Oct 2021 12:58

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion: 136 Resp: 101038

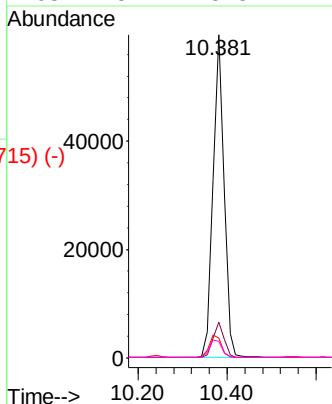
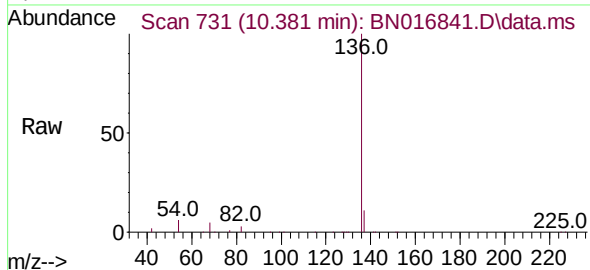
Ion Ratio Lower Upper

136 100

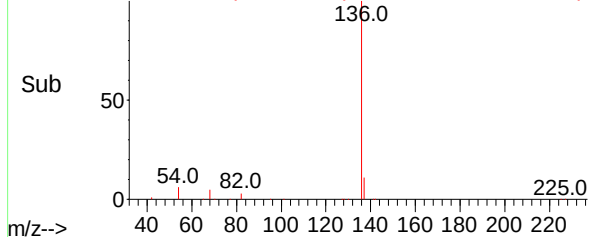
137 11.0 8.9 13.3

54 6.1 6.5 9.7#

68 5.2 5.3 7.9#



Abundance Scan 731 (10.381 min): BN016841.D\data.ms (-715) (-)



Abundance Scan 603 (8.759 min): BN016813.D\data.ms (-59976)

Nitrobenzene-d5

Concen: 0.394 ng

RT: 8.759 min Scan# 603

Delta R.T. 0.000 min

Lab File: BN016841.D

Acq: 08 Oct 2021 12:58

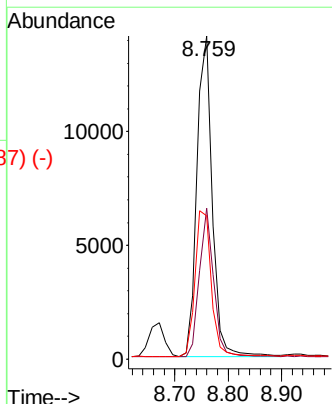
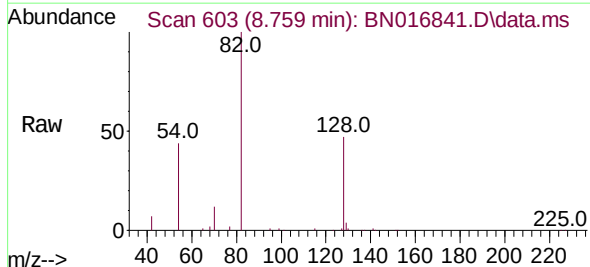
Tgt Ion: 82 Resp: 27887

Ion Ratio Lower Upper

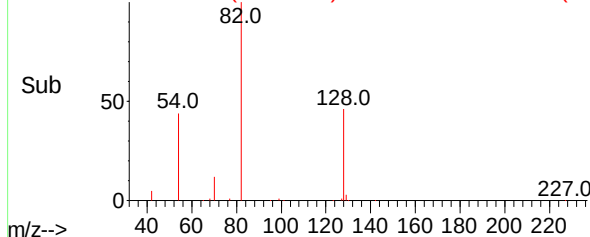
82 100

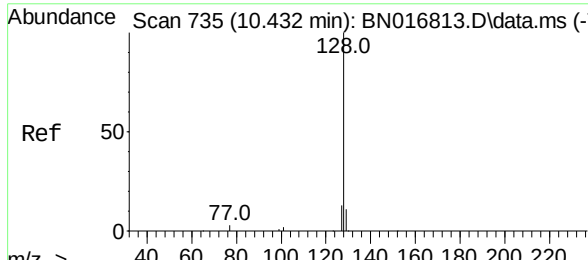
128 46.7 33.8 50.6

54 44.3 38.5 57.7



Abundance Scan 603 (8.759 min): BN016841.D\data.ms (-587) (-)

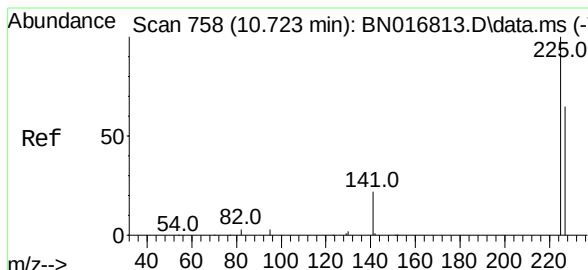
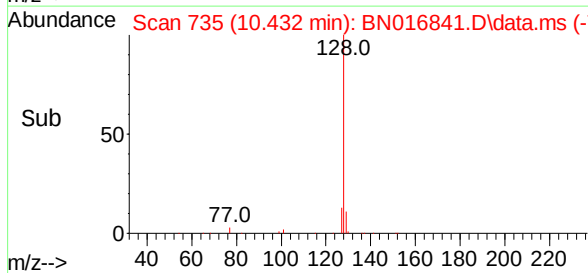
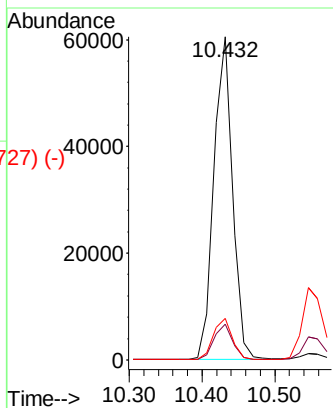
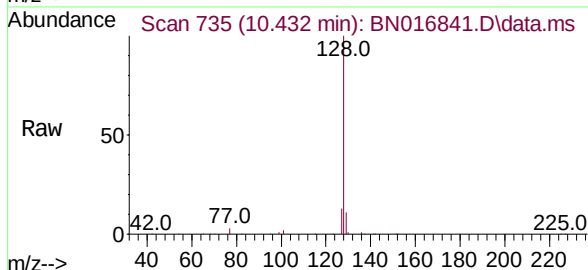




Naphthalene
 Concen: 0.391 ng
 RT: 10.432 min Scan# 735
 Delta R.T. 0.000 min
 Lab File: BN016841.D
 Acq: 08 Oct 2021 12:58

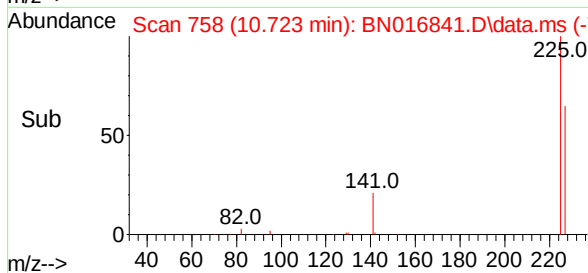
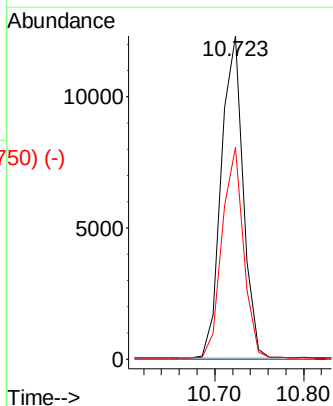
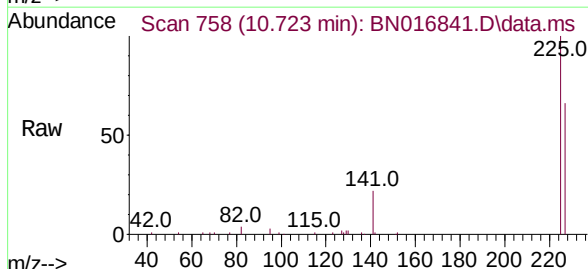
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Tgt Ion:	128	Resp:	107528
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	12.8	10.3	15.5

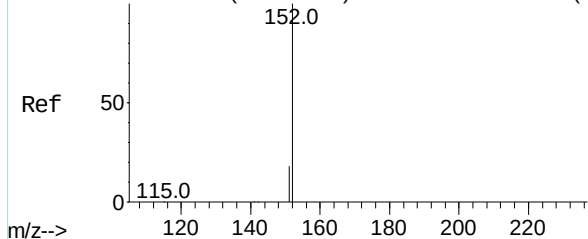


Hexachlorobutadiene
 Concen: 0.398 ng
 RT: 10.723 min Scan# 758
 Delta R.T. 0.000 min
 Lab File: BN016841.D
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Tgt Ion:	225	Resp:	20942
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.1	76.7

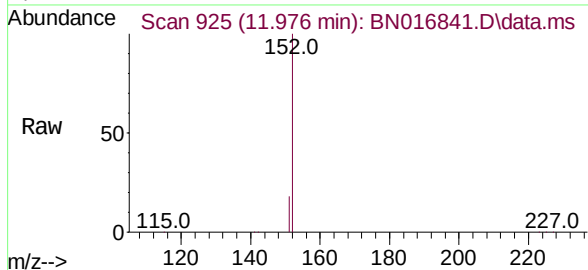


Abundance Scan 926 (11.980 min): BN016813.D\data.ms (-914)

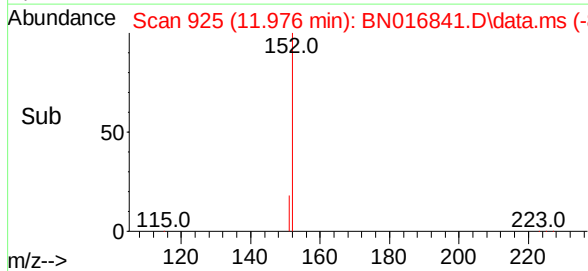
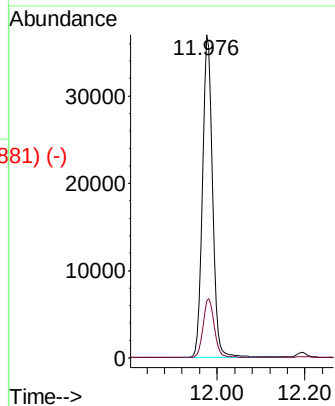


2-Methylnaphthalene-d10
Concen: 0.396 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

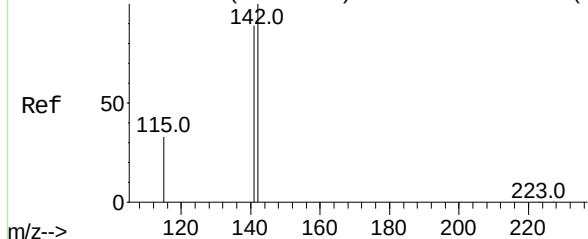
Instrument :
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Tgt Ion:152 Resp: 59598
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4

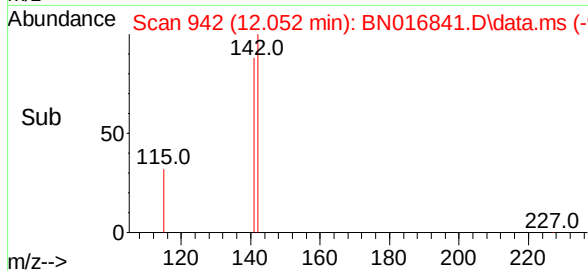
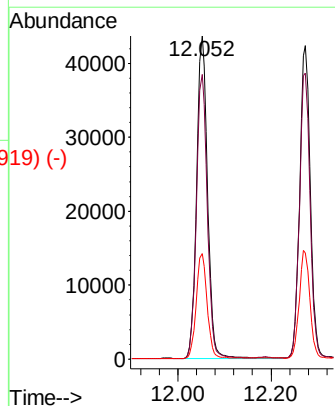
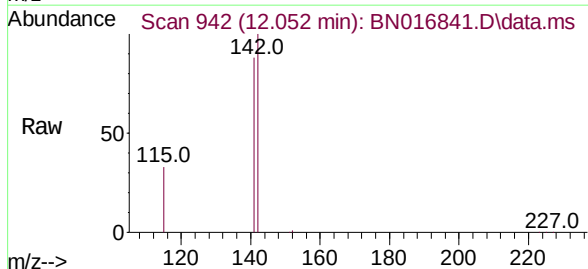


Abundance Scan 942 (12.051 min): BN016813.D\data.ms (-932)



2-Methylnaphthalene
Concen: 0.401 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

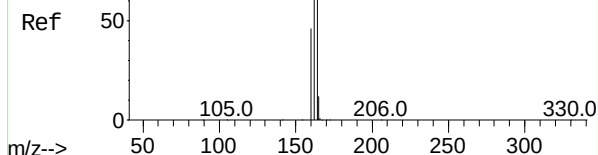
Tgt Ion:142 Resp: 70577
Ion Ratio Lower Upper
142 100
141 88.1 70.6 106.0
115 32.6 26.1 39.1



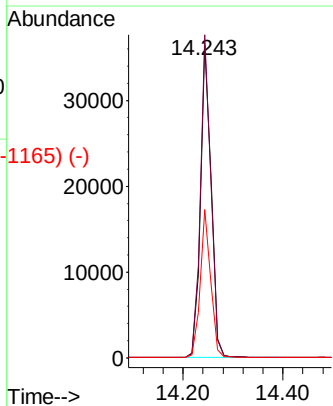
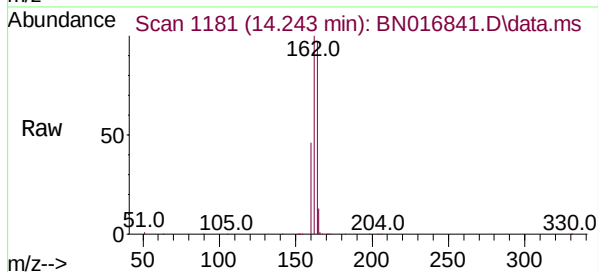
Abundance Scan 1181 (14.243 min): BN016813.D\data.ms (-1165) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

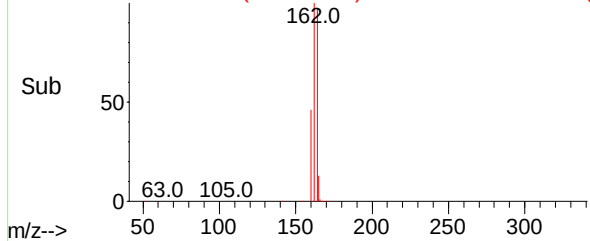
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	164	Resp:	53253
Ion Ratio	Lower	Upper	
164	100		
162	103.4	82.6	124.0
160	47.4	38.2	57.2



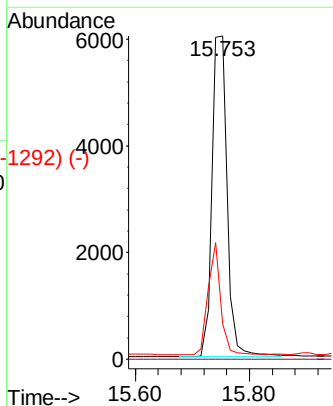
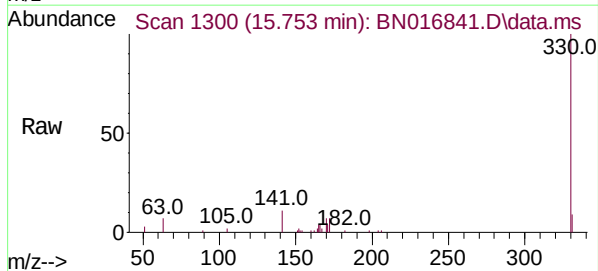
Abundance Scan 1181 (14.243 min): BN016841.D\data.ms (-1165) (-)



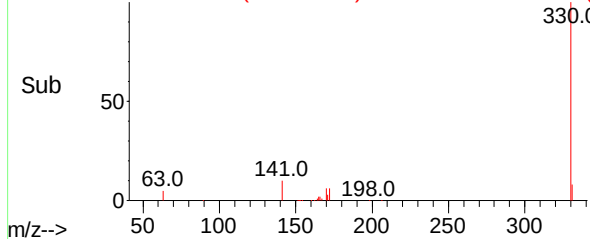
Abundance Scan 1300 (15.753 min): BN016813.D\data.ms (-1292) (-)

2,4,6-Tribromophenol
Concen: 0.402 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:	330	Resp:	11078
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	28.9	24.2	36.2



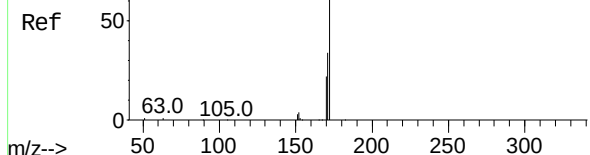
Abundance Scan 1300 (15.753 min): BN016841.D\data.ms (-1292) (-)



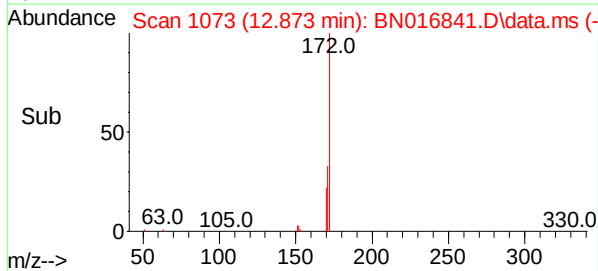
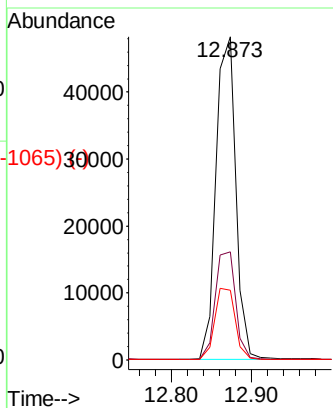
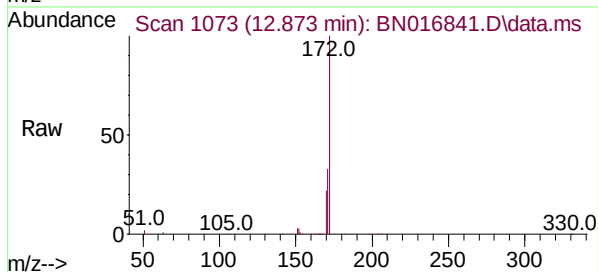
Abundance Scan 1073 (12.873 min): BN016813.D\data.ms (-1065) (-)

2-Fluorobiphenyl
Concen: 0.391 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

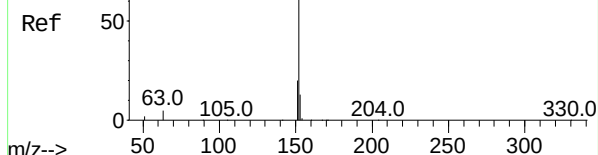


Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.4	26.9	40.3
170	21.7	17.4	26.0

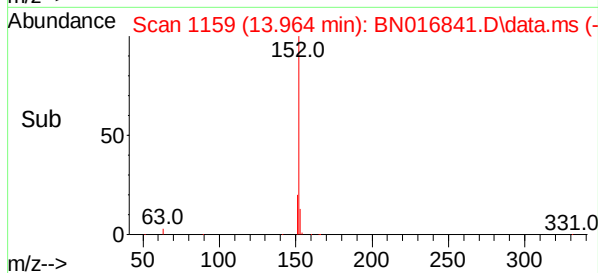
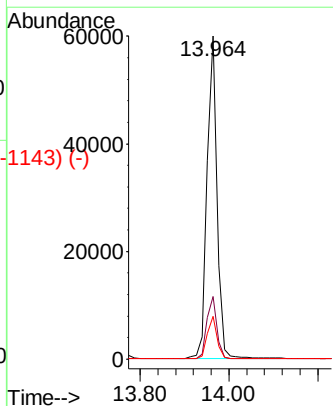
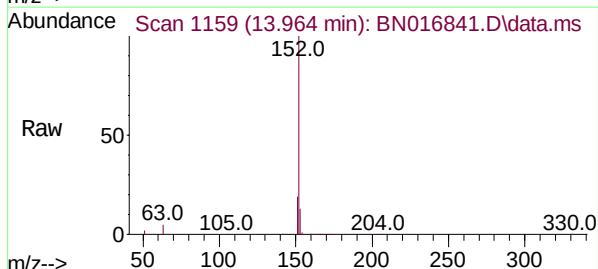


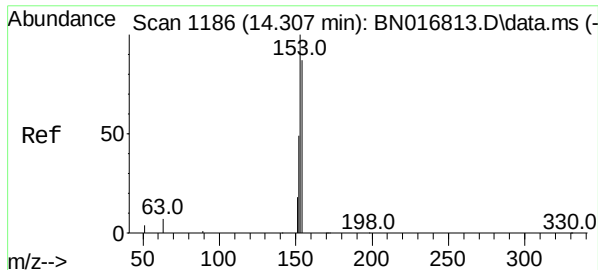
Abundance Scan 1159 (13.964 min): BN016813.D\data.ms (-1143) (-)

Acenaphthylene
Concen: 0.399 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58



Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.5	23.3
153	13.1	10.4	15.6

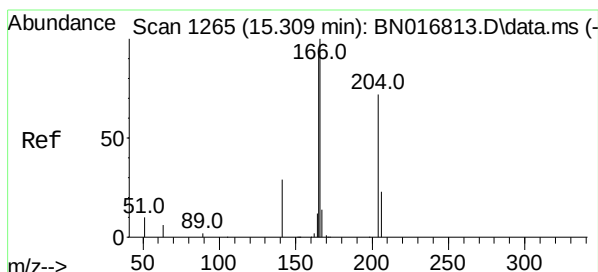
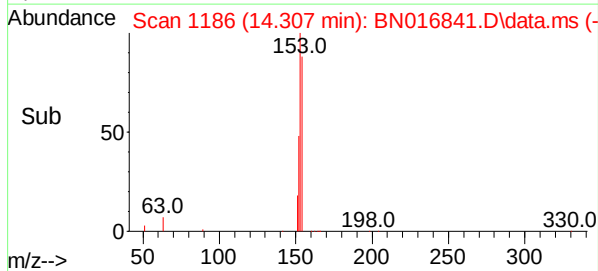
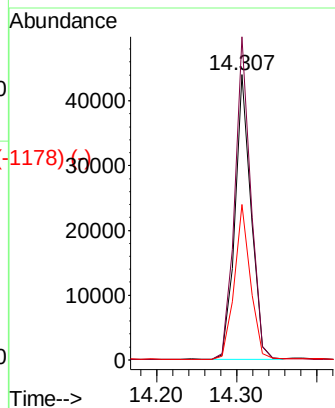
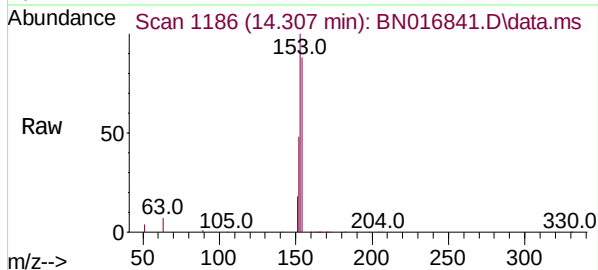




Acenaphthene
Concen: 0.398 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

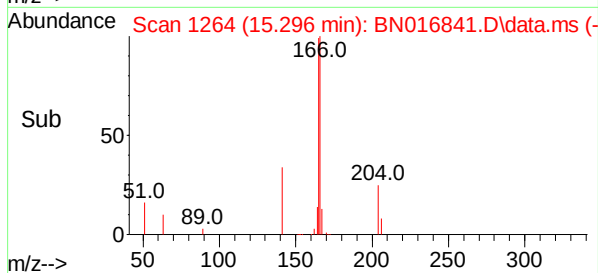
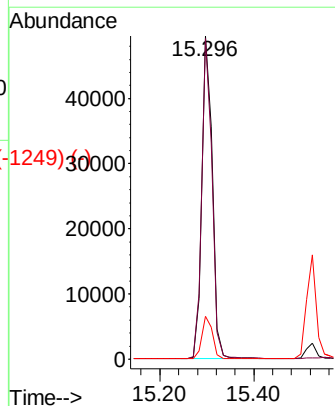
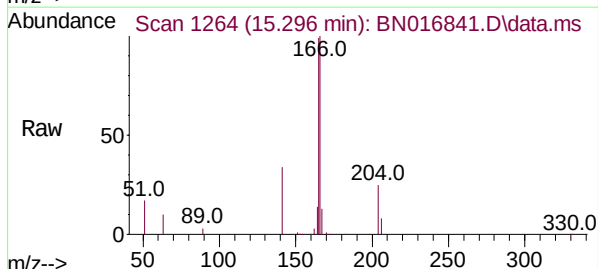
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:154 Resp: 62166
Ion Ratio Lower Upper
154 100
153 113.2 90.1 135.1
152 54.4 43.6 65.4



Fluorene
Concen: 0.403 ng
RT: 15.296 min Scan# 1264
Delta R.T. -0.012 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

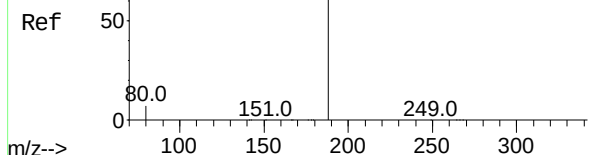
Tgt Ion:166 Resp: 76493
Ion Ratio Lower Upper
166 100
165 97.5 78.1 117.1
167 13.4 10.7 16.1



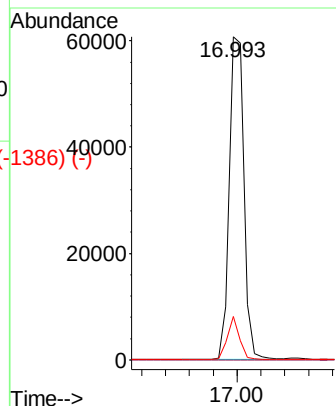
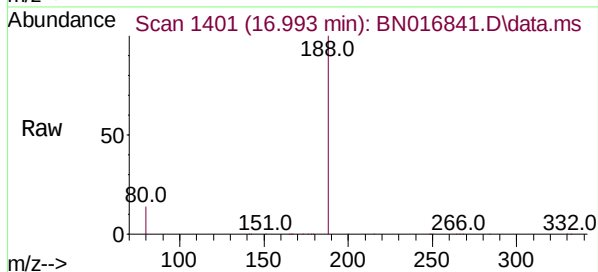
Abundance Scan 1402 (17.005 min): BN016813.D\data.ms (-1319) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.012 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

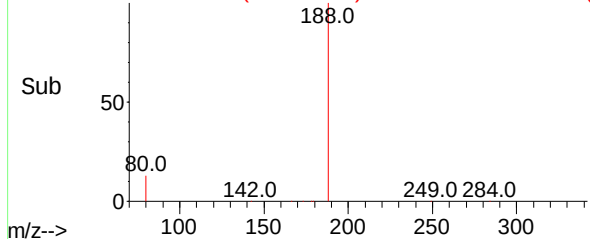
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	13.5	5.8	8.8#



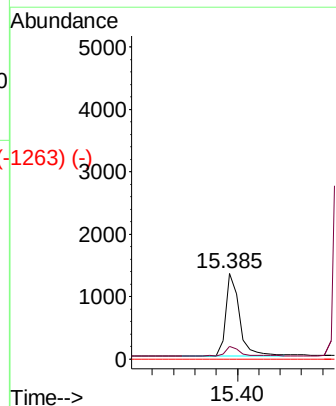
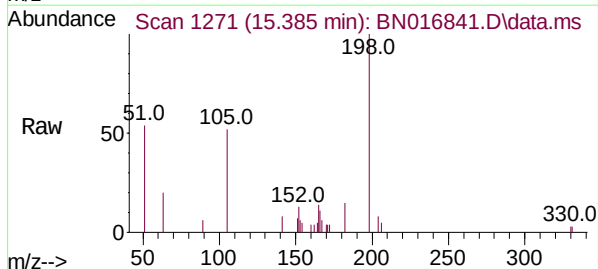
Abundance Scan 1401 (16.993 min): BN016841.D\data.ms (-1386) (-)



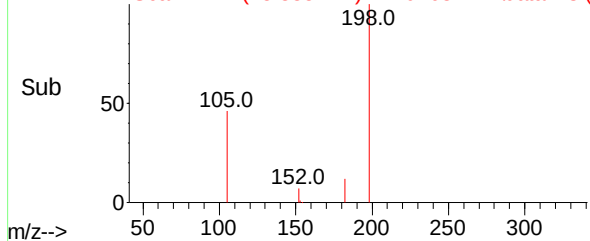
Abundance Scan 1271 (15.385 min): BN016813.D\data.ms (-1228) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.290 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

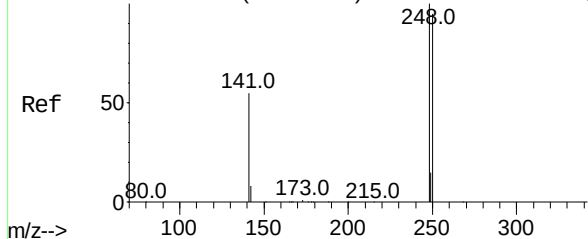
Tgt Ion	Ratio	Lower	Upper
198	100		
182	15.1	26.2	39.2#
77	0.0	0.0	0.0



Abundance Scan 1271 (15.385 min): BN016841.D\data.ms (-1263) (-)



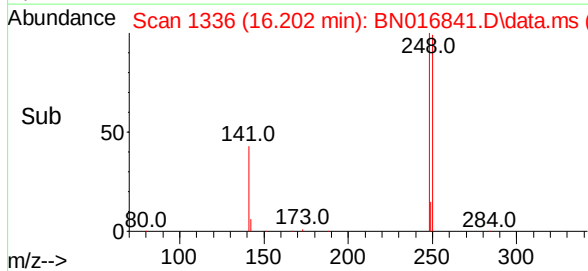
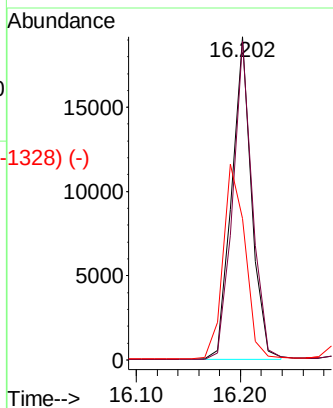
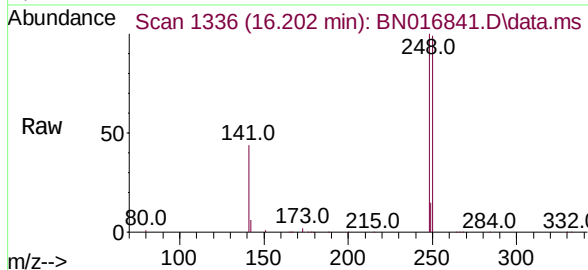
Abundance Scan 1336 (16.202 min): BN016813.D\data.ms (-1321) (-)



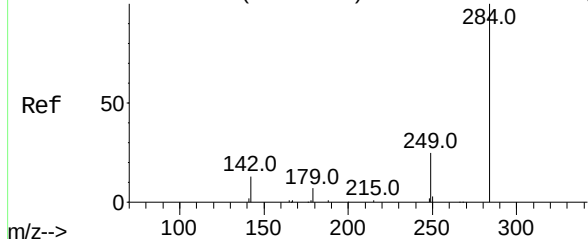
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	248	Resp:	25488
Ion	Ratio	Lower	Upper
248	100		
250	98.5	76.2	114.4
141	43.8	45.6	68.4#

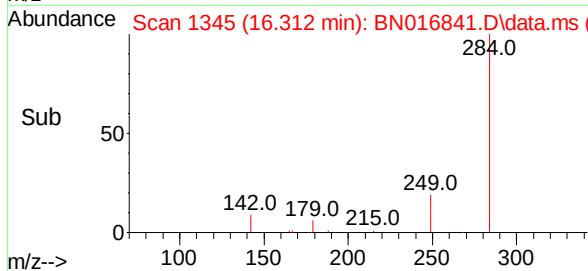
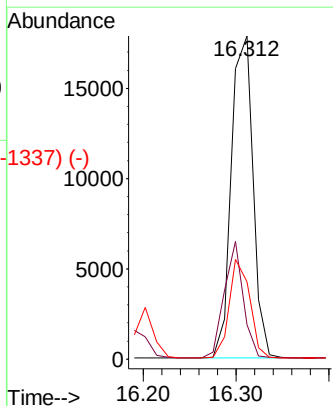
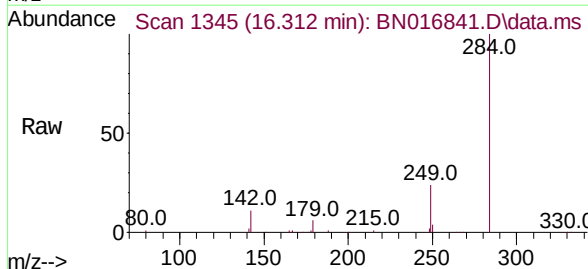


Abundance Scan 1345 (16.312 min): BN016813.D\data.ms (-1329) (-)



Hexachlorobenzene
Concen: 0.389 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

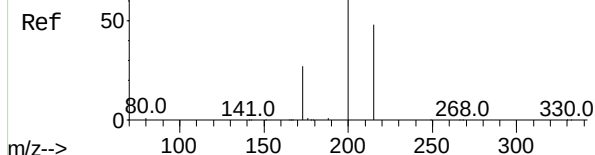
Tgt Ion:	284	Resp:	28904
Ion	Ratio	Lower	Upper
284	100		
142	31.5	25.8	38.6
249	29.0	23.3	34.9



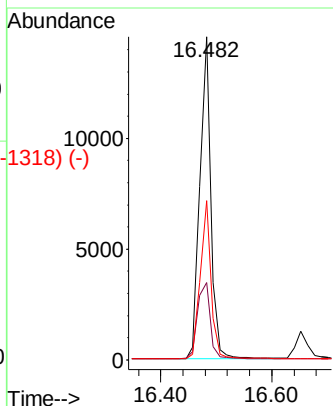
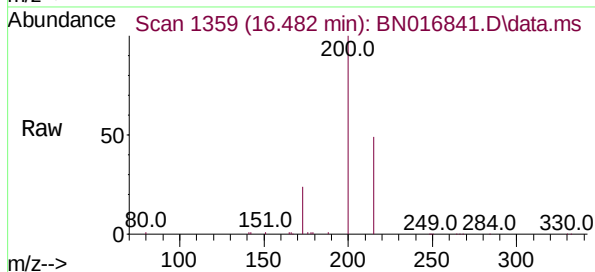
Abundance Scan 1359 (16.482 min): BN016813.D\data.ms (-1323) (-)

Atrazine
Concen: 0.384 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

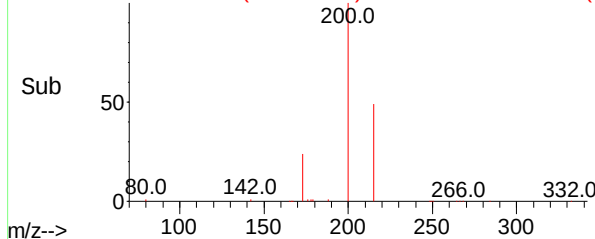
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.9	20.1	30.1
215	49.3	38.8	58.2

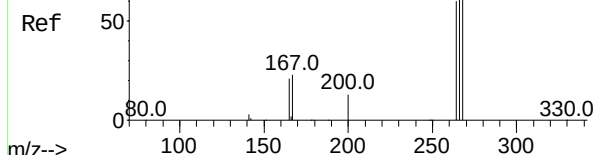


Abundance Scan 1359 (16.482 min): BN016841.D\data.ms (-1318) (-)

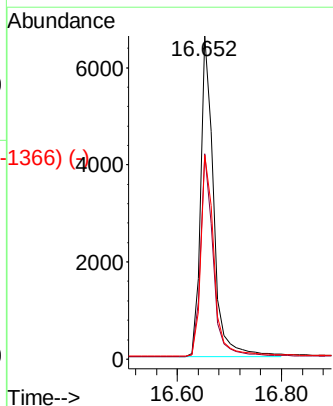
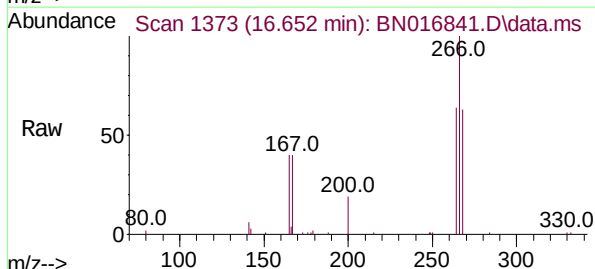


Abundance Scan 1374 (16.664 min): BN016813.D\data.ms (-1324) (-)

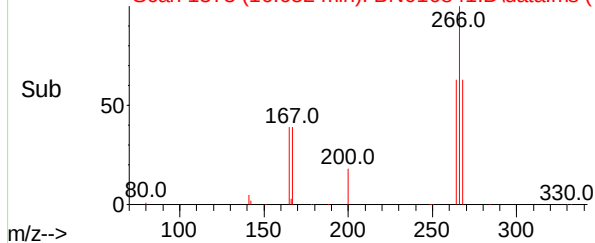
Pentachlorophenol
Concen: 0.427 ng
RT: 16.652 min Scan# 1373
Delta R.T. -0.012 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58



Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.3	49.3	73.9
268	64.0	51.8	77.8



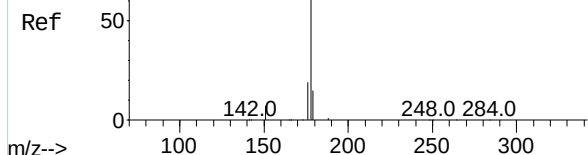
Abundance Scan 1373 (16.652 min): BN016841.D\data.ms (-1366) (-)



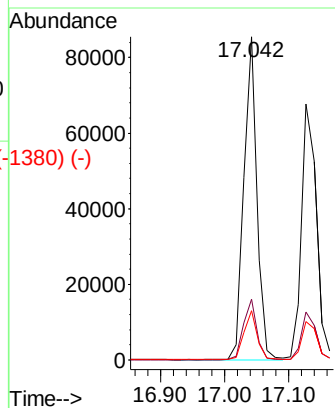
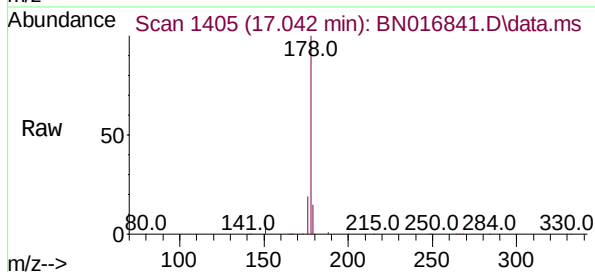
Abundance Scan 1405 (17.042 min): BN016813.D\data.ms (-1325) (-)

Phenanthrene
Concen: 0.394 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

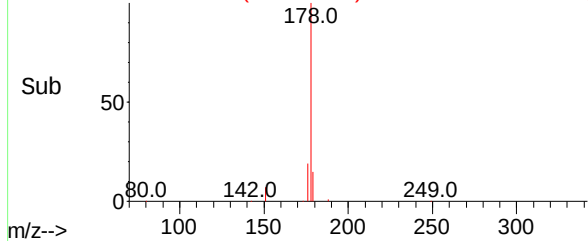
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.6
179	15.5	12.4	18.6



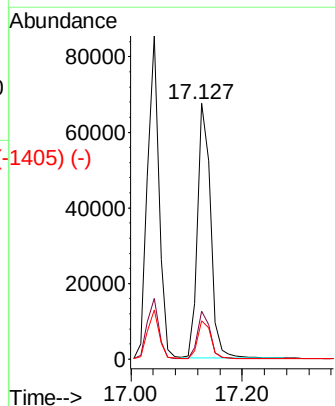
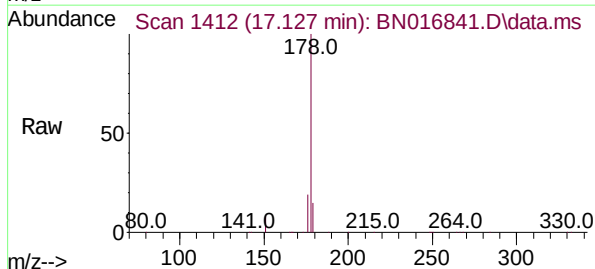
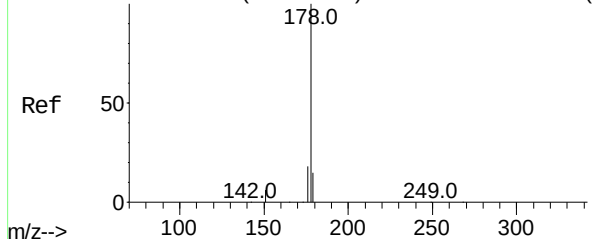
Abundance Scan 1405 (17.042 min): BN016841.D\data.ms (-1380) (-)



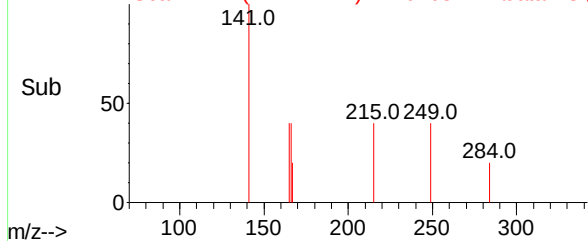
Abundance Scan 1413 (17.139 min): BN016813.D\data.ms (-1426) (-)

Anthracene
Concen: 0.394 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.012 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

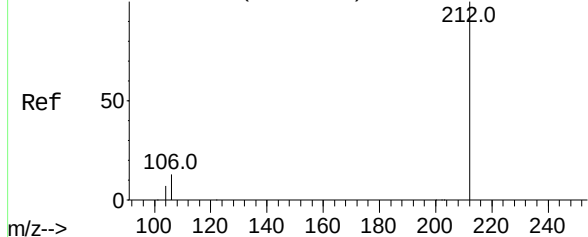
Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.5	21.7
179	15.3	12.2	18.4



Abundance Scan 1412 (17.127 min): BN016841.D\data.ms (-1405) (-)



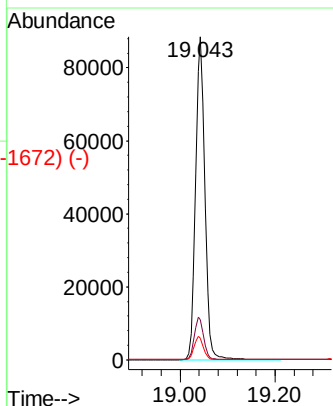
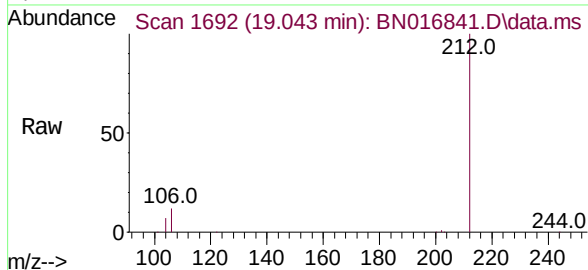
Abundance Scan 1692 (19.043 min): BN016813.D\data.ms (-1627) (-)



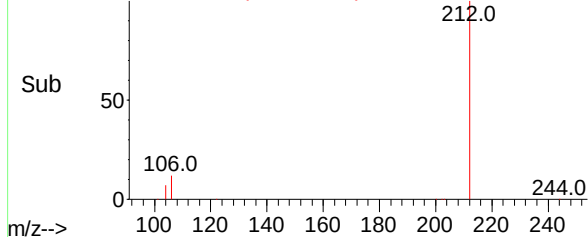
Fluoranthene-d10
Concen: 0.411 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

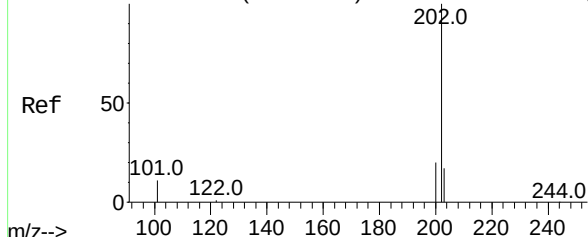
Tgt Ion:212 Resp: 119189
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.8 8.8



Abundance Scan 1692 (19.043 min): BN016841.D\data.ms (-1672) (-)

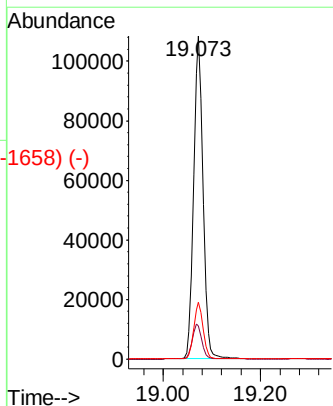
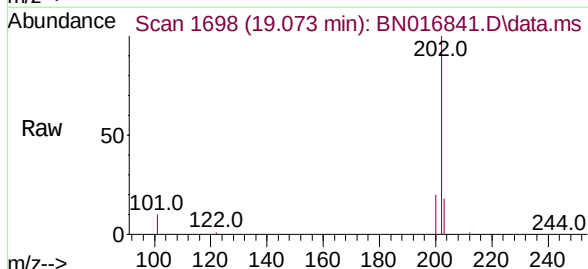


Abundance Scan 1698 (19.073 min): BN016813.D\data.ms (-1628) (-)

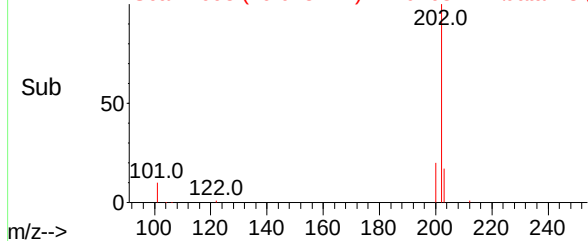


Fluoranthene
Concen: 0.415 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Tgt Ion:202 Resp: 144686
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.4 13.8 20.8



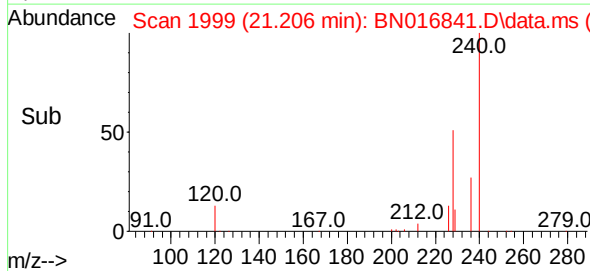
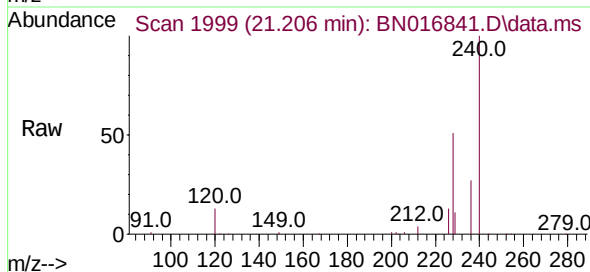
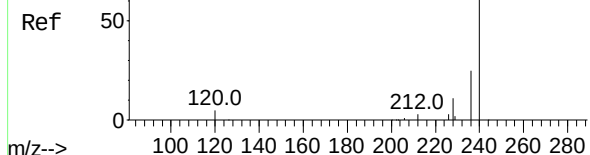
Abundance Scan 1698 (19.073 min): BN016841.D\data.ms (-1658) (-)



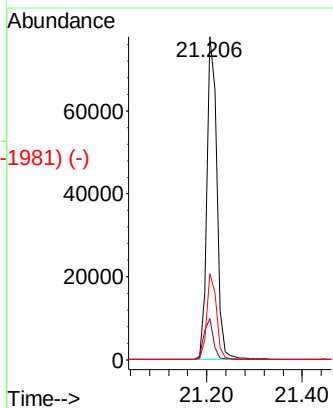
Abundance Scan 2000 (21.217 min): BN016813.D\data.ms (-1924) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.010 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

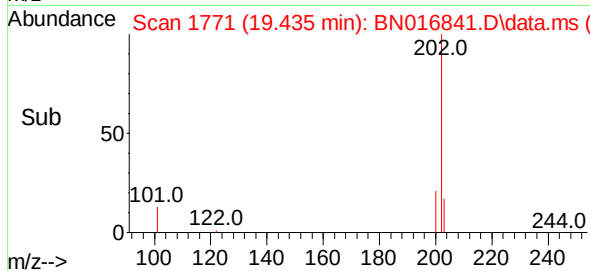
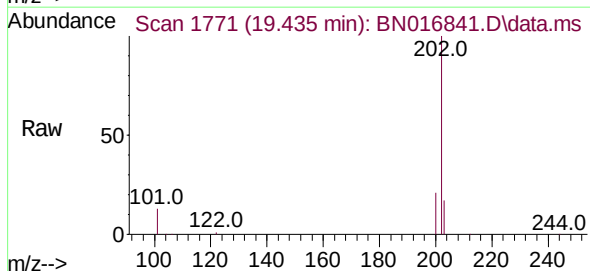
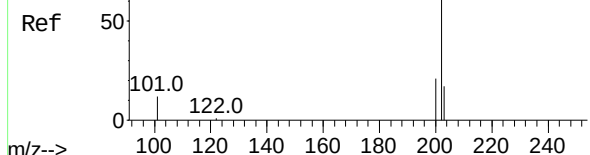


Tgt Ion	Ratio	Lower	Upper
240	100		
120	12.8	6.6	10.0#
236	26.7	20.7	31.1

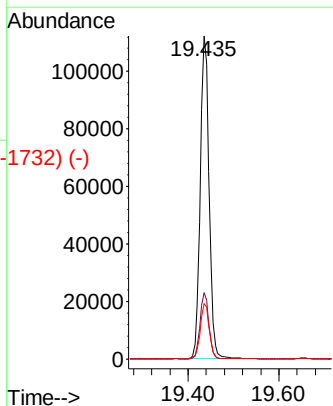


Abundance Scan 1772 (19.440 min): BN016813.D\data.ms (-1730) (-)

Pyrene
Concen: 0.428 ng
RT: 19.435 min Scan# 1771
Delta R.T. -0.005 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58



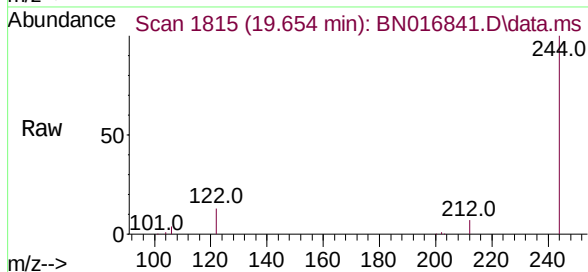
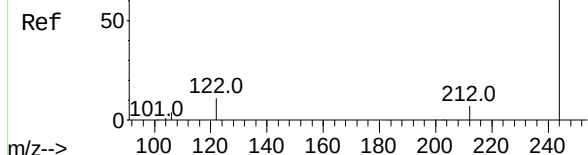
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.5	24.7
203	17.4	13.9	20.9



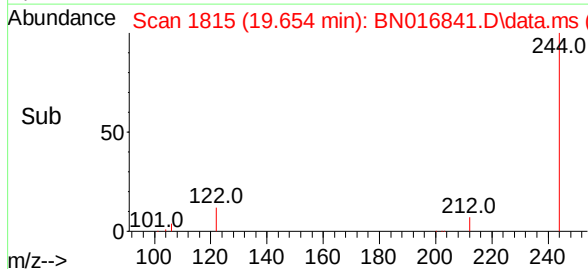
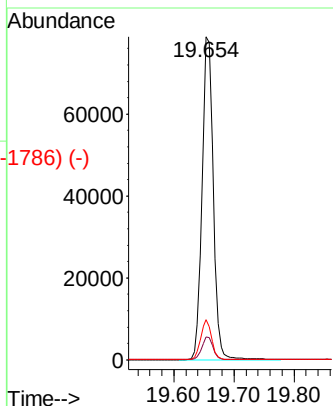
Abundance Scan 1816 (19.658 min): BN016813.D\data.ms (-1834) (-)

Terphenyl-d14
Concen: 0.416 ng
RT: 19.654 min Scan# 1815
Delta R.T. -0.005 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

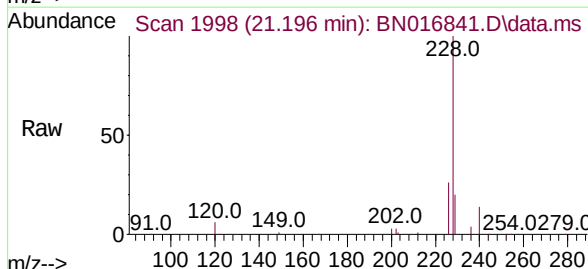
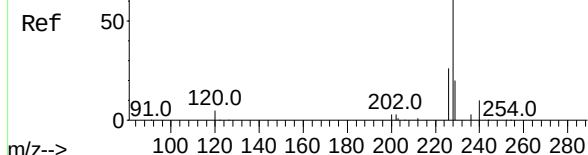


Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.8	8.6
122	12.5	8.9	13.3

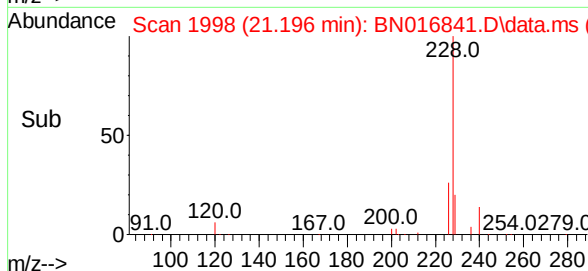
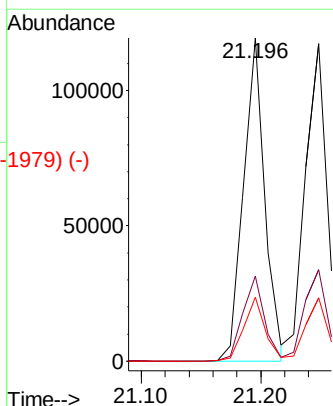


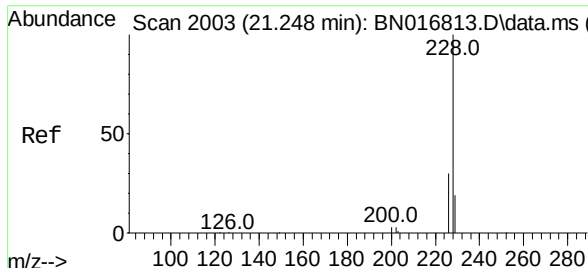
Abundance Scan 1998 (21.195 min): BN016813.D\data.ms (-1932) (-)

Benzo(a)anthracene
Concen: 0.423 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58



Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.3	22.3	33.5
229	19.8	15.4	23.0

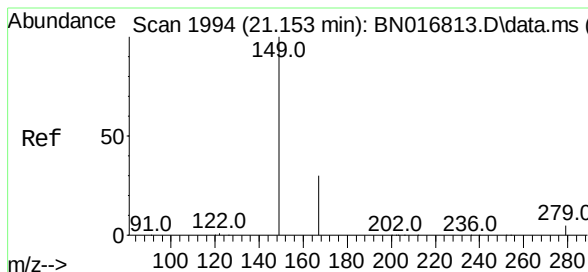
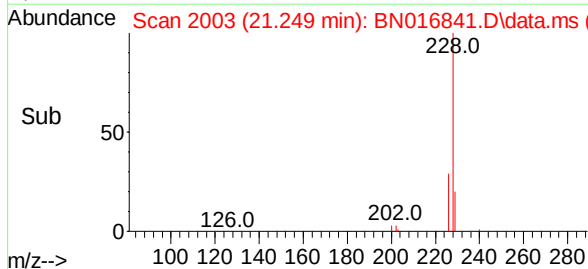
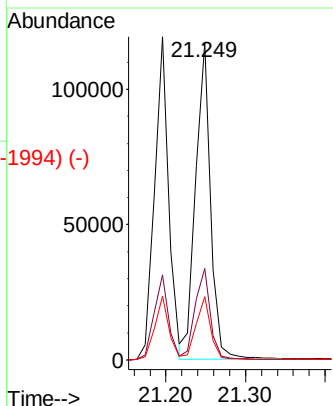
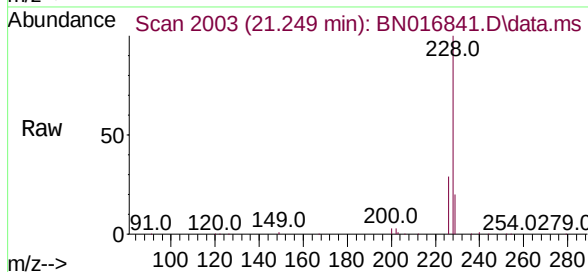




Scan 2003 (21.248 min): BN016813.D\data.ms (-2003) (-)
Chrysene
 Concen: 0.430 ng
 RT: 21.249 min Scan# 2003
 Delta R.T. 0.000 min
 Lab File: BN016841.D
 Acq: 08 Oct 2021 12:58

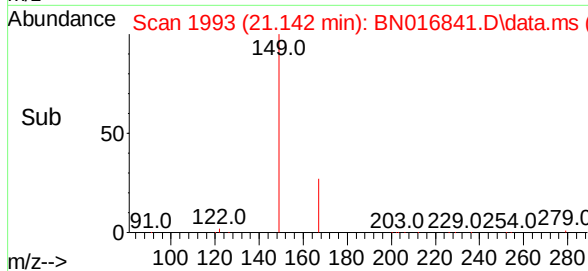
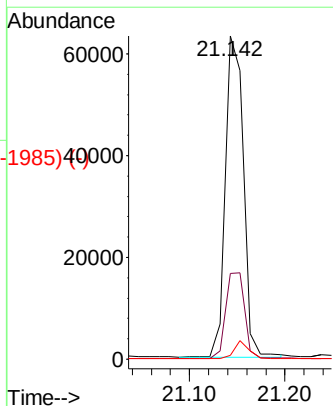
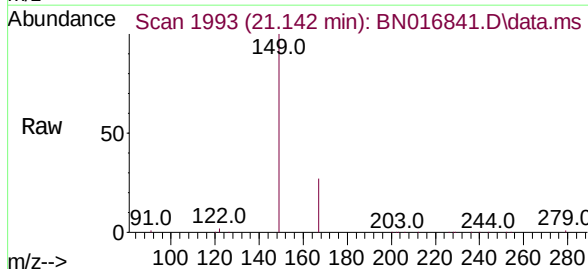
Instrument :
 BNA_N
ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	228	Resp:	152475
Ion	Ratio	Lower	Upper
228	100		
226	28.7	24.2	36.4
229	19.8	15.4	23.0



Scan 1994 (21.153 min): BN016813.D\data.ms (-1994) (-)
Bis(2-ethylhexyl)phthalate
 Concen: 0.476 ng
 RT: 21.142 min Scan# 1993
 Delta R.T. -0.011 min
 Lab File: BN016841.D
 Acq: 08 Oct 2021 12:58

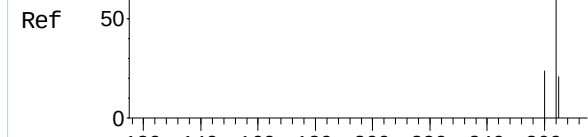
Tgt Ion:	149	Resp:	84214
Ion	Ratio	Lower	Upper
149	100		
167	28.0	22.2	33.4
279	4.4	3.4	5.2



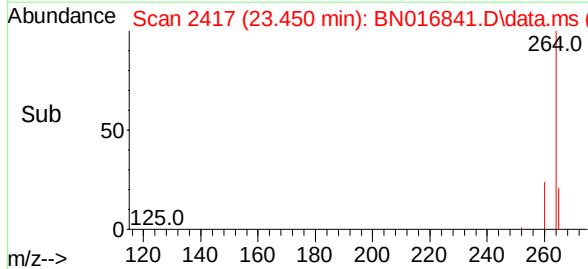
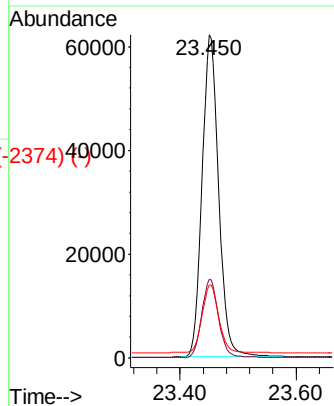
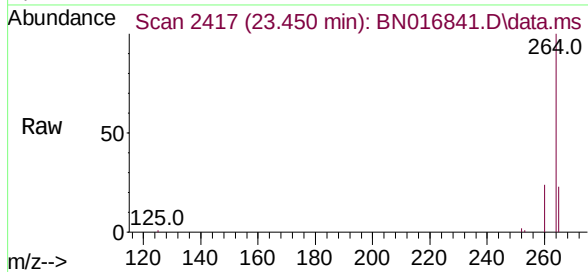
Abundance Scan 2418 (23.453 min): BN016813.D\data.ms (-2335) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.450 min Scan# 2417
Delta R.T. -0.003 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

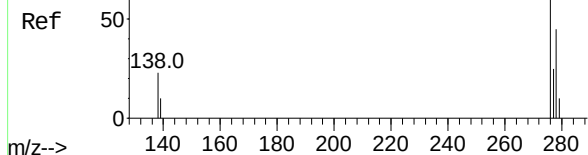


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.8	29.6
265	22.6	20.3	30.5

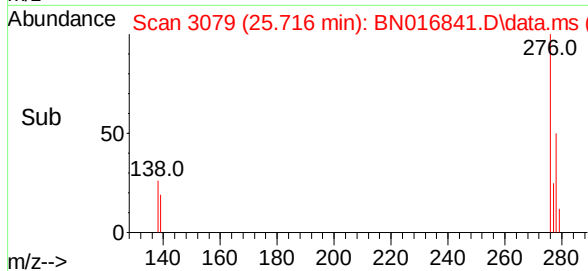
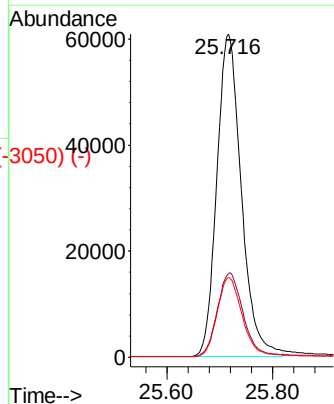
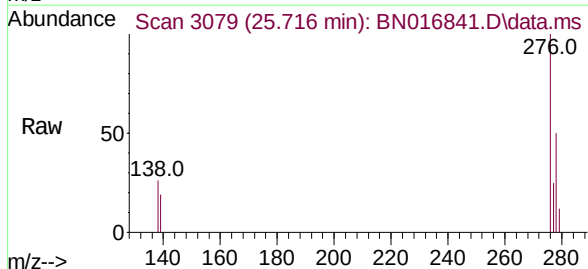


Abundance Scan 3079 (25.716 min): BN016813.D\data.ms (-3034) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.420 ng
RT: 25.716 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58



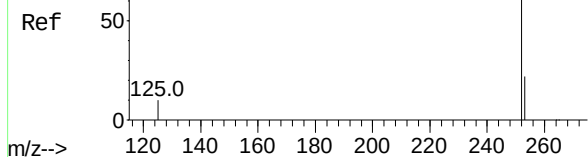
Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.2	19.2	28.8
277	25.1	20.0	30.0



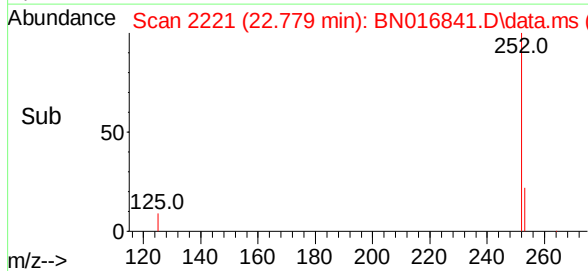
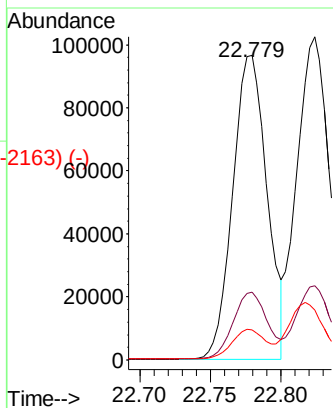
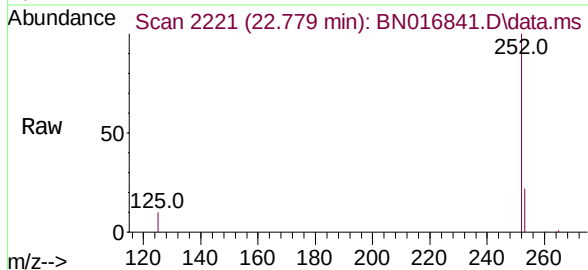
Abundance Scan 2221 (22.779 min): BN016813.D\data.ms (-2163) (-)

Benzo(b)fluoranthene
Concen: 0.418 ng
RT: 22.779 min Scan# 2221
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



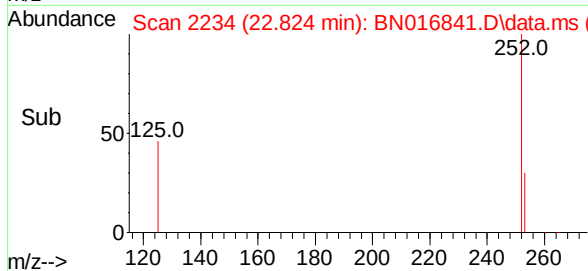
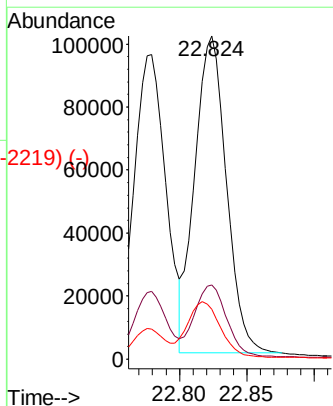
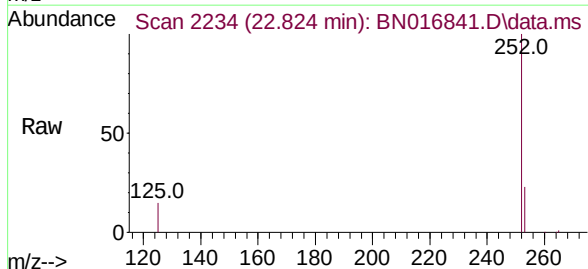
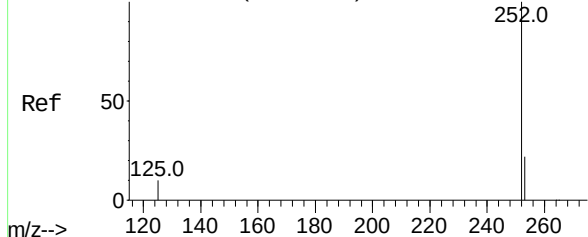
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	9.9	8.3	12.5



Abundance Scan 2234 (22.824 min): BN016813.D\data.ms (-2219) (-)

Benzo(k)fluoranthene
Concen: 0.434 ng
RT: 22.824 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

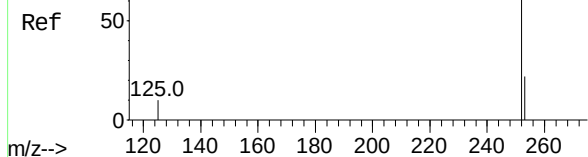
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.8	26.8
125	15.4	8.5	12.7#



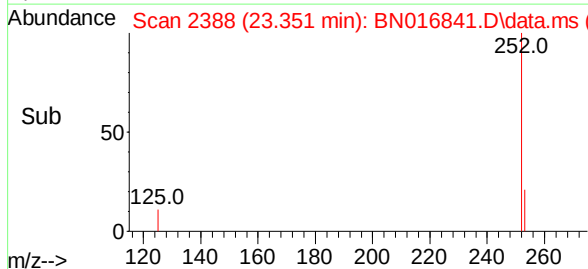
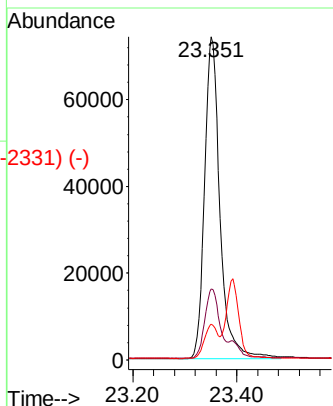
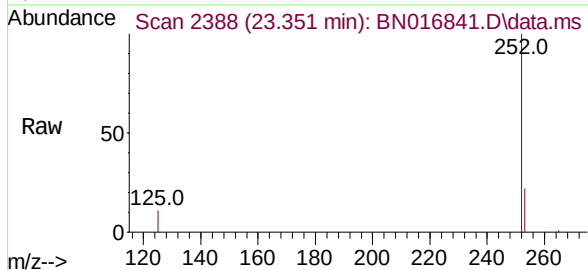
Abundance Scan 2389 (23.354 min): BN016813.D\data.ms (-2331) (-)

Benzo(a)pyrene
Concen: 0.429 ng
RT: 23.351 min Scan# 2388
Delta R.T. -0.003 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

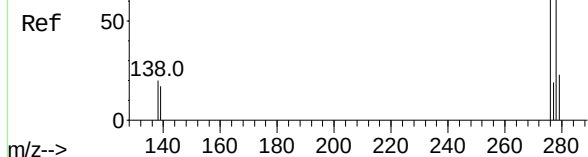


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.9	26.9
125	11.1	9.4	14.2

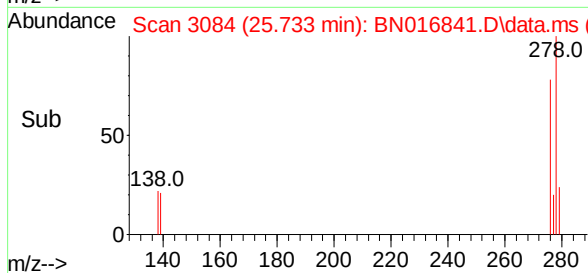
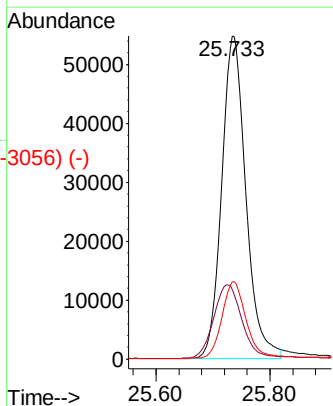
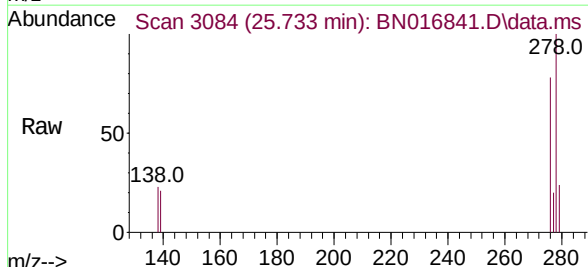


Abundance Scan 3085 (25.736 min): BN016813.D\data.ms (-3056) (-)

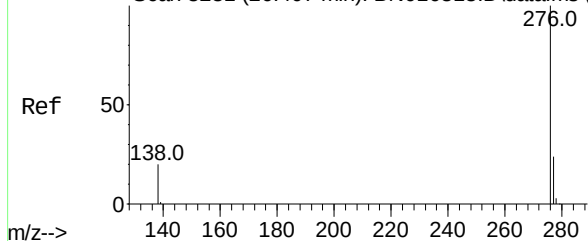
Dibenzo(a,h)anthracene
Concen: 0.421 ng
RT: 25.733 min Scan# 3084
Delta R.T. -0.003 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58



Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.5	13.1	19.7#
279	23.9	19.3	28.9



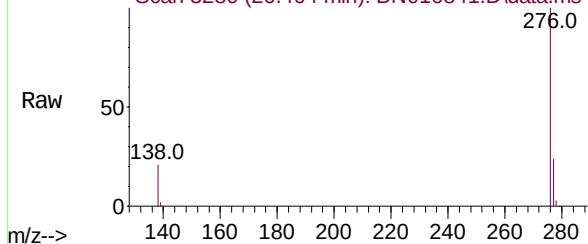
Abundance Scan 3281 (26.407 min): BN016813.D\data.ms (-3251) (-)



Benzo(g,h,i)perylene
Concen: 0.414 ng
RT: 26.404 min Scan# 3280
Delta R.T. -0.003 min
Lab File: BN016841.D
Acq: 08 Oct 2021 12:58

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Abundance Scan 3280 (26.404 min): BN016841.D\data.ms



Tgt Ion:	276	Resp:	167419
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.4
138	20.8	17.0	25.6

Abundance Scan 3280 (26.404 min): BN016841.D\data.ms (-3223) (-)

