

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080921\
 Data File : BN015828.D
 Acq On : 09 Aug 2021 18:02
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Aug 09 18:39:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 16:46:20 2021
 Response via : Initial Calibration

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

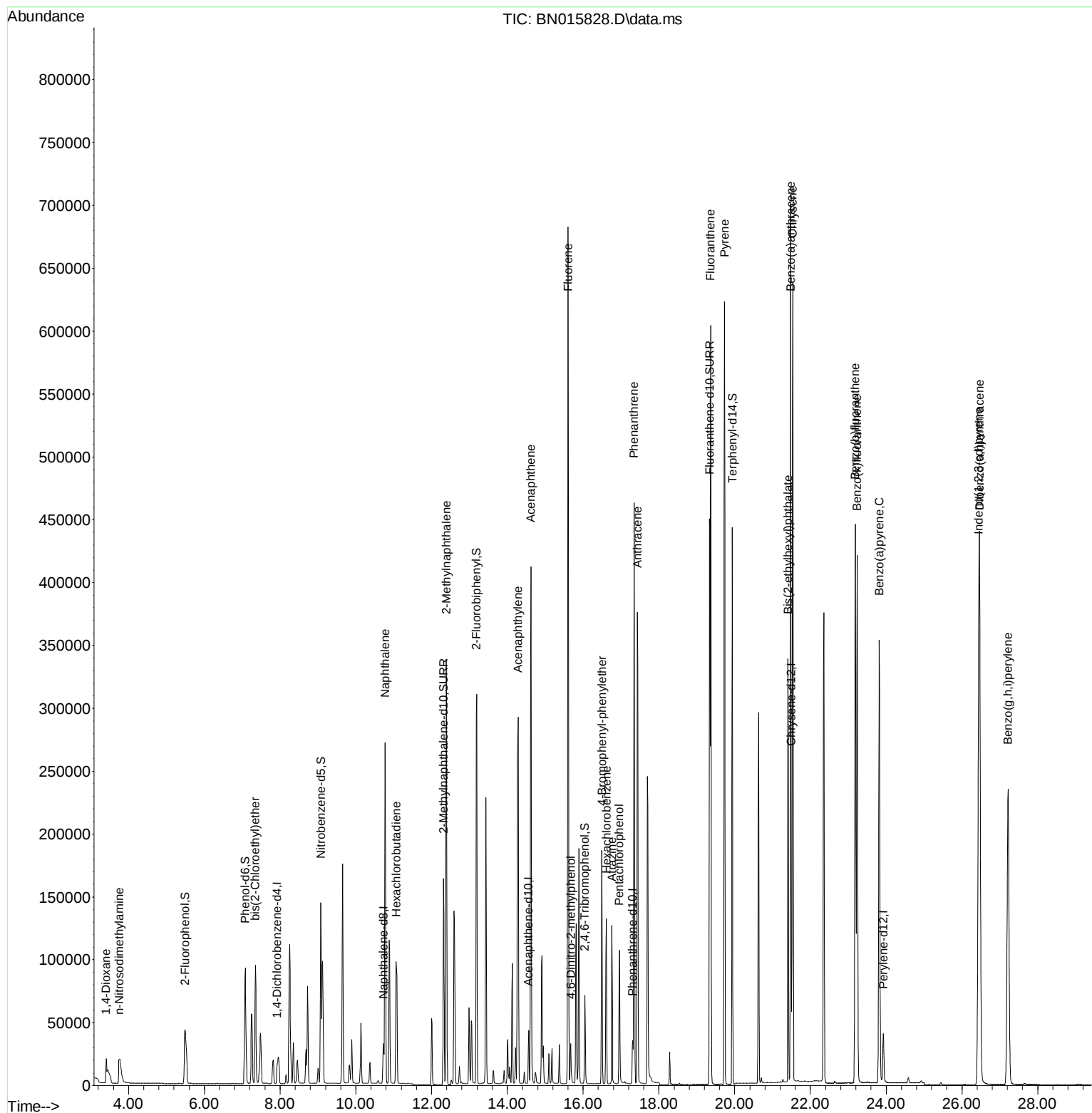
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	9832	0.400	ng	0.00
7) Naphthalene-d8	10.723	136	43898	0.400	ng	0.00
13) Acenaphthene-d10	14.560	164	25701	0.400	ng	0.00
19) Phenanthrene-d10	17.310	188	52454	0.400	ng	0.00
29) Chrysene-d12	21.493	240	59717	0.400	ng	0.00
35) Perylene-d12	23.922	264	57626	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.485	112	78055	2.697	ng	0.00
5) Phenol-d6	7.080	99	106519	2.672	ng	0.00
8) Nitrobenzene-d5	9.076	82	119516	3.617	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	228961	3.398	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	41961	3.128	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	312027	3.253	ng	0.00
27) Fluoranthene-d10	19.336	212	543607	3.698	ng	0.00
31) Terphenyl-d14	19.936	244	532151	2.890	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	12722	3.212	ng	98
3) n-Nitrosodimethylamine	3.760	42	35885	3.849	ng	# 98
6) bis(2-Chloroethyl)ether	7.347	93	82680	2.916	ng	99
9) Naphthalene	10.774	128	362379	3.146	ng	99
10) Hexachlorobutadiene	11.066	225	95418	4.545	ng	# 99
12) 2-Methylnaphthalene	12.389	142	245927	3.149	ng	99
16) Acenaphthylene	14.281	152	366696	3.063	ng	100
17) Acenaphthene	14.624	154	236523	3.142	ng	97
18) Fluorene	15.601	166	298613	3.271	ng	99
20) 4,6-Dinitro-2-methylph...	15.677	198	24982	6.095	ng	# 80
21) 4-Bromophenyl-phenylether	16.494	248	90673	3.230	ng	99
22) Hexachlorobenzene	16.616	284	116097	3.357	ng	99
23) Atrazine	16.762	200	91519	3.181	ng	100
24) Pentachlorophenol	16.957	266	54223	4.155	ng	99
25) Phenanthrene	17.346	178	470328	3.143	ng	99
26) Anthracene	17.431	178	444435	3.060	ng	100
28) Fluoranthene	19.366	202	569695	3.401	ng	100
30) Pyrene	19.733	202	582933	2.756	ng	100
32) Benzo(a)anthracene	21.482	228	623089	3.058	ng	99
33) Chrysene	21.535	228	598035	3.106	ng	100
34) Bis(2-ethylhexyl)phtha...	21.408	149	325949	2.167	ng	99
36) Indeno(1,2,3-cd)pyrene	26.445	276	665248	3.059	ng	100
37) Benzo(b)fluoranthene	23.183	252	647336	3.206	ng	98
38) Benzo(k)fluoranthene	23.234	252	579971	3.050	ng	98
39) Benzo(a)pyrene	23.816	252	567900	3.179	ng	98
40) Dibenzo(a,h)anthracene	26.466	278	548062	3.079	ng	98
41) Benzo(g,h,i)perylene	27.219	276	571184	3.037	ng	100

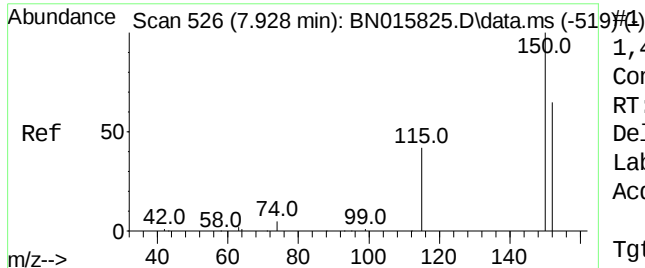
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080921\
 Data File : BN015828.D
 Acq On : 09 Aug 2021 18:02
 Operator : CG/JU
 Sample : SSTDIC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC3.2

Quant Time: Aug 09 18:39:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 16:46:20 2021
 Response via : Initial Calibration

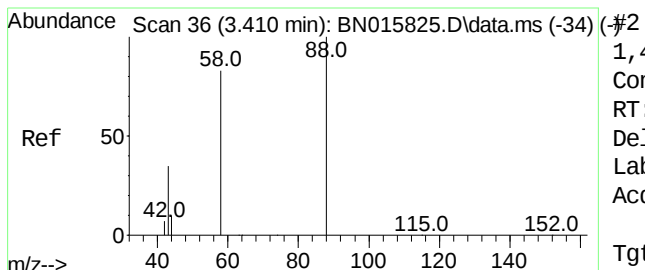
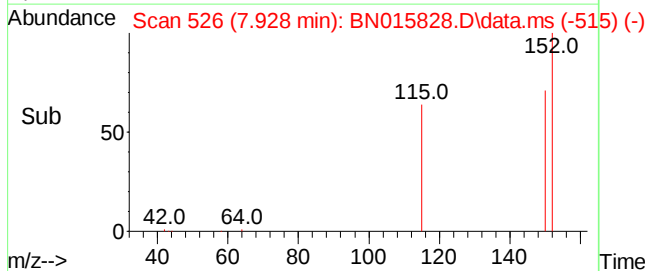
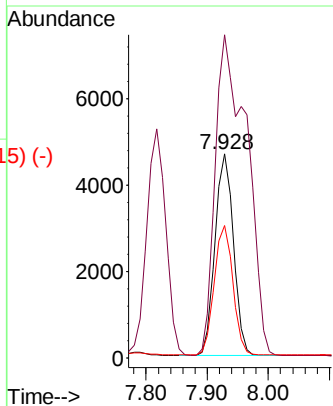
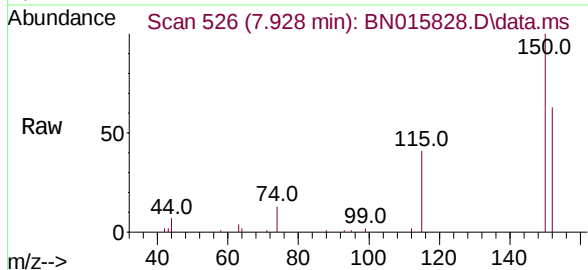




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. 0.000 min
 Lab File: BN015828.D
 Acq: 09 Aug 2021 18:02

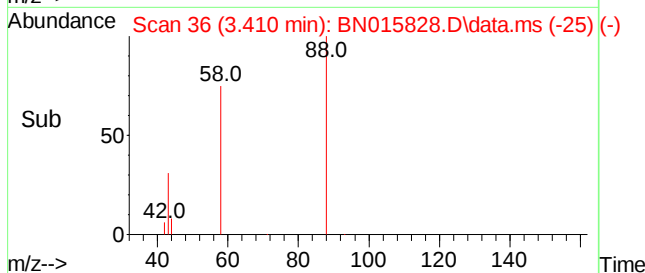
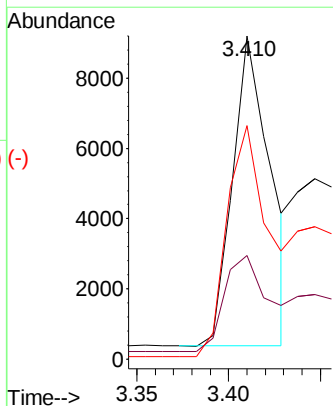
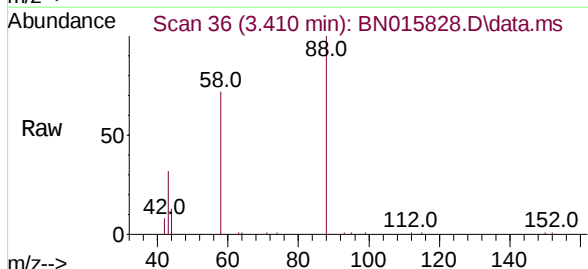
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

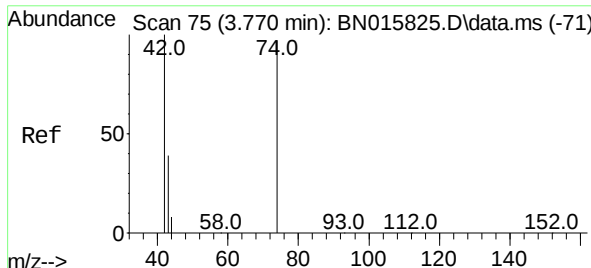
Tgt Ion:	152	Resp:	9832
Ion	Ratio	Lower	Upper
152	100		
150	158.5	123.0	184.4
115	64.9	52.2	78.2



1,4-Dioxane
 Concen: 3.212 ng
 RT: 3.410 min Scan# 36
 Delta R.T. -0.000 min
 Lab File: BN015828.D
 Acq: 09 Aug 2021 18:02

Tgt Ion:	88	Resp:	12722
Ion	Ratio	Lower	Upper
88	100		
43	36.2	27.4	41.2
58	82.2	64.3	96.5

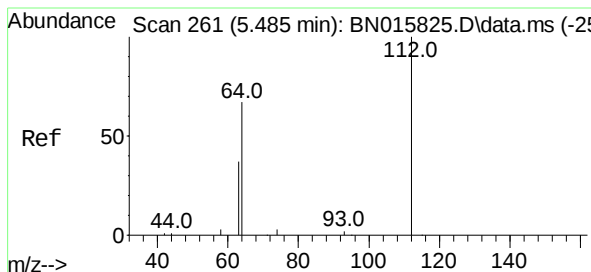
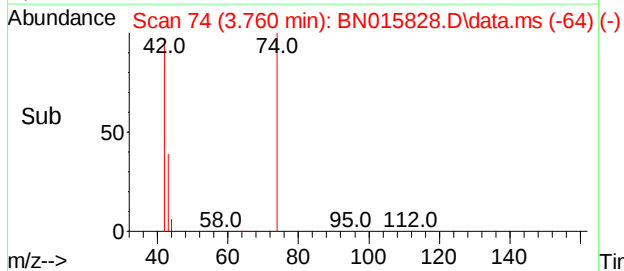
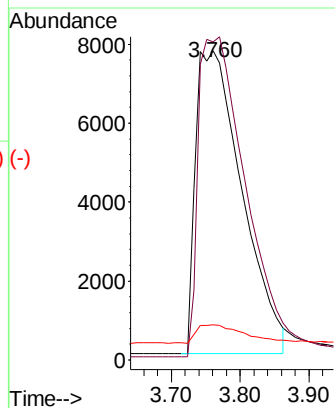
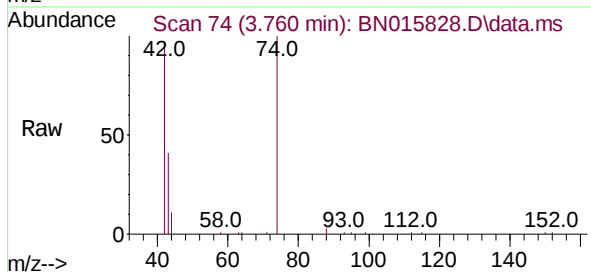




n-Nitrosodimethylamine
Concen: 3.849 ng
RT: 3.760 min Scan# 74
Delta R.T. -0.009 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

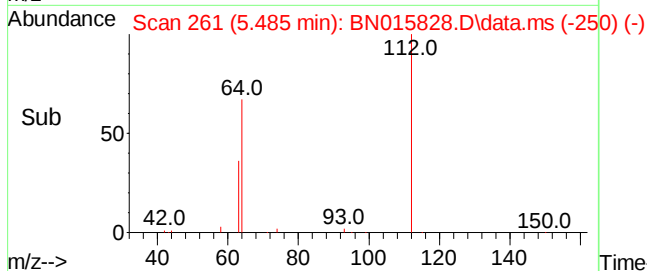
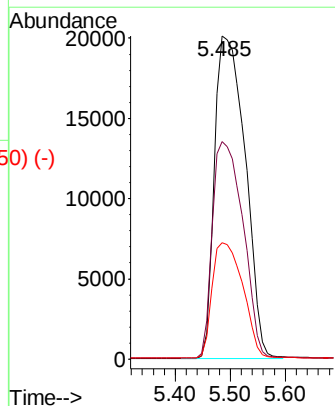
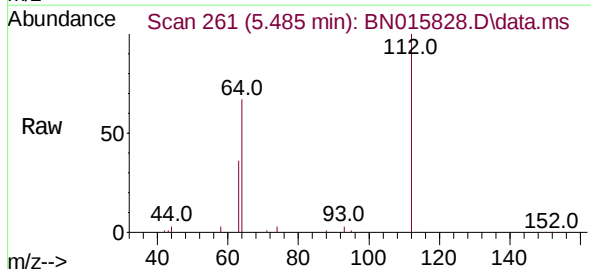
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

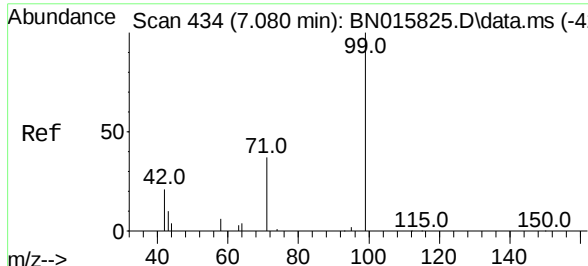
Tgt Ion:	42	Resp:	35885
Ion	Ratio	Lower	Upper
42	100		
74	106.8	83.4	125.2
44	6.2	0.0	0.0#



2-Fluorophenol
Concen: 2.697 ng
RT: 5.485 min Scan# 261
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Tgt Ion:	112	Resp:	78055
Ion	Ratio	Lower	Upper
112	100		
64	67.1	53.4	80.0
63	35.8	28.6	43.0

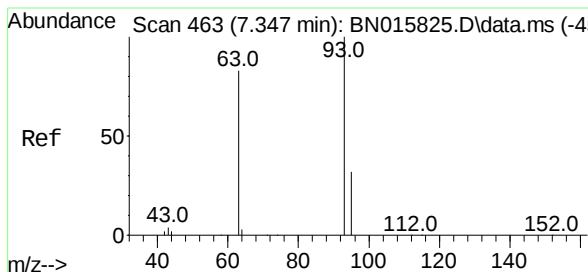
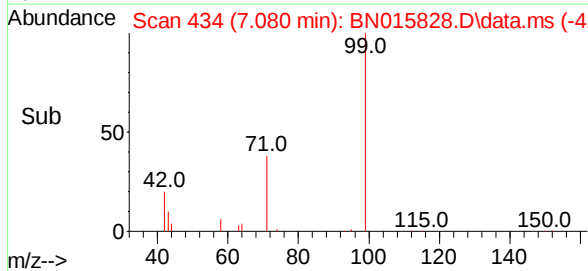
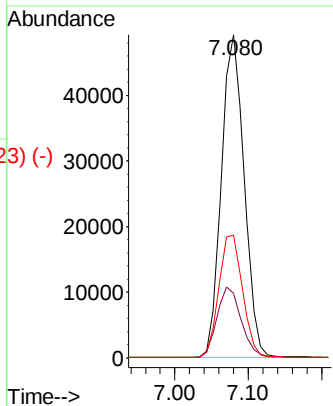
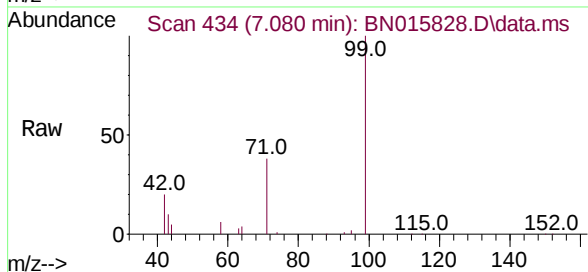




Phenol-d6
 Concen: 2.672 ng
 RT: 7.080 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: BN015828.D
 Acq: 09 Aug 2021 18:02

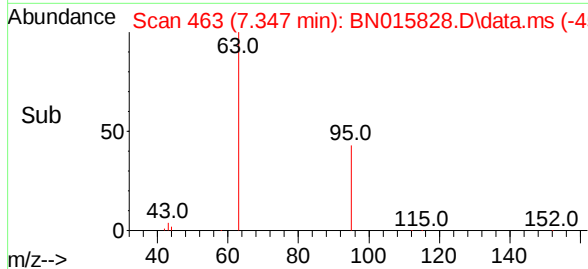
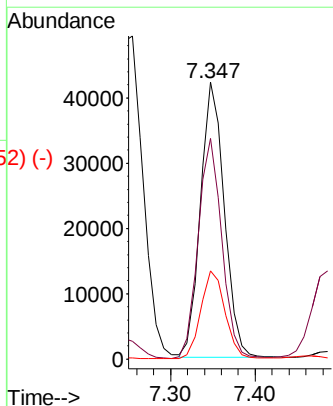
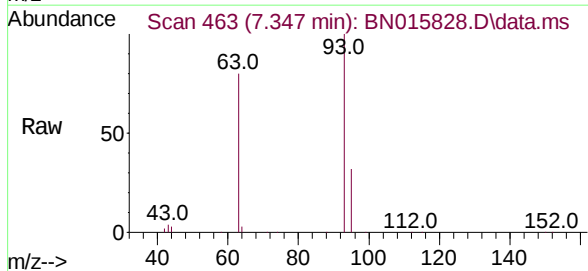
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	99	Resp:	106519
Ion	Ratio	Lower	Upper
99	100		
42	23.0	19.0	28.4
71	39.4	31.2	46.8



bis(2-Chloroethyl)ether
 Concen: 2.916 ng
 RT: 7.347 min Scan# 463
 Delta R.T. -0.000 min
 Lab File: BN015828.D
 Acq: 09 Aug 2021 18:02

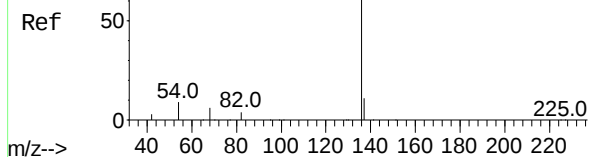
Tgt Ion:	93	Resp:	82680
Ion	Ratio	Lower	Upper
93	100		
63	79.5	64.3	96.5
95	32.5	25.6	38.4



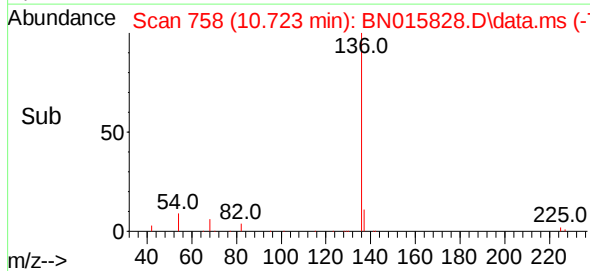
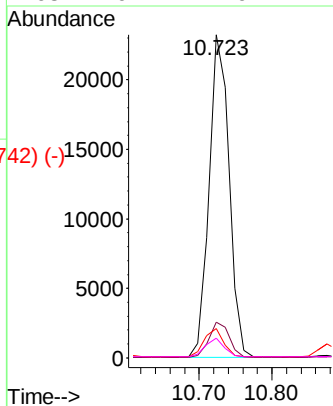
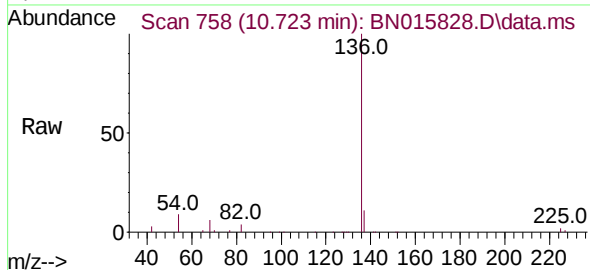
Abundance Scan 758 (10.724 min): BN015825.D\data.ms (-757) (-)

Naphthalene-d8
Concen: 0.400 ng
RT: 10.723 min Scan# 758
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



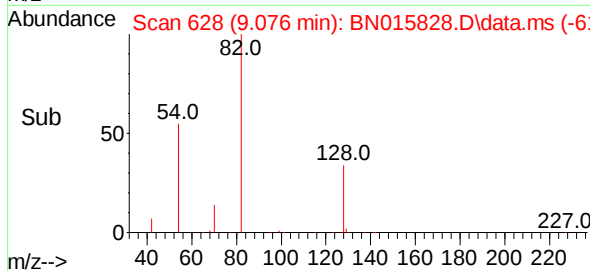
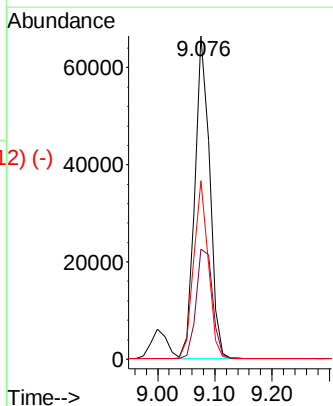
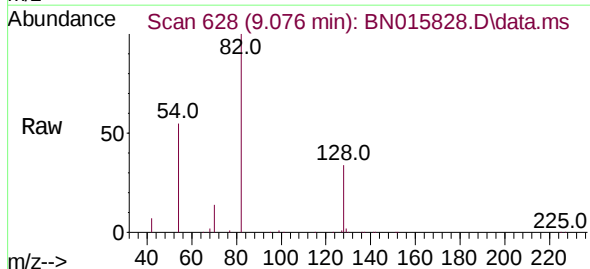
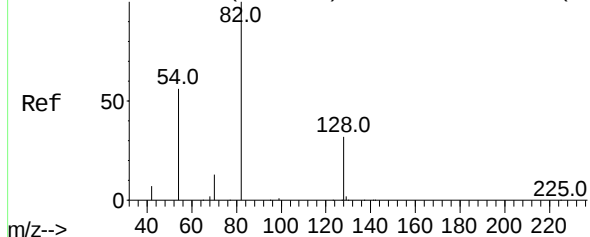
Tgt Ion:	136	Resp:	43898
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	9.0	7.1	10.7
68	6.2	4.9	7.3



Abundance Scan 628 (9.076 min): BN015825.D\data.ms (-625) (-)

Nitrobenzene-d5
Concen: 3.617 ng
RT: 9.076 min Scan# 628
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

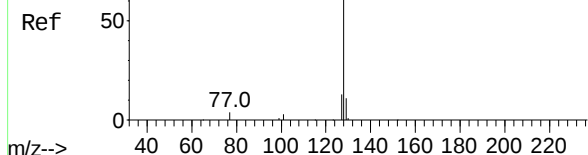
Tgt Ion:	82	Resp:	119516
Ion	Ratio	Lower	Upper
82	100		
128	34.1	26.2	39.2
54	55.3	45.4	68.0



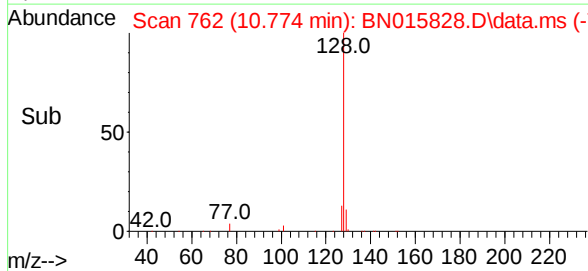
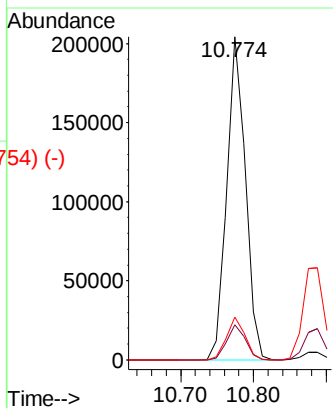
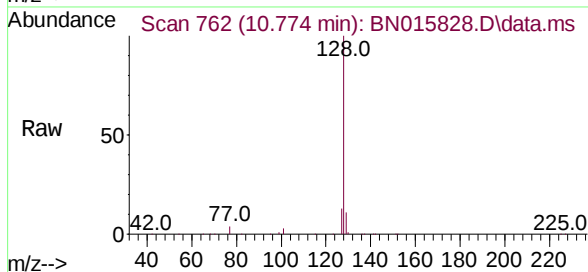
Abundance Scan 762 (10.774 min): BN015825.D\data.ms (-756) (-)

Naphthalene
Concen: 3.146 ng
RT: 10.774 min Scan# 762
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

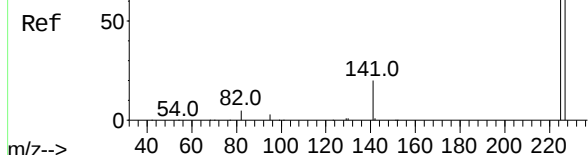


Tgt Ion:	128	Resp:	362379
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.9	13.3
127	13.2	10.8	16.2

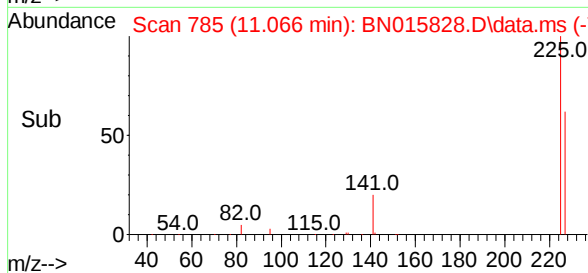
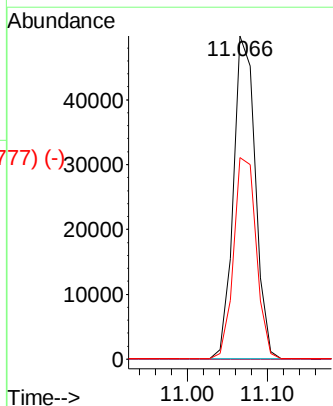
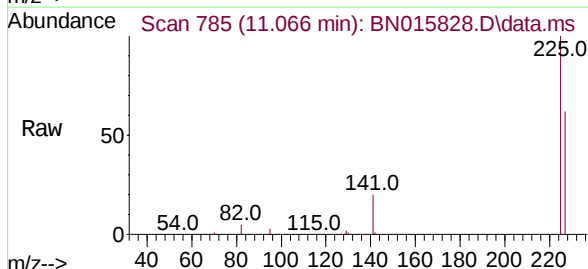


Abundance Scan 785 (11.066 min): BN015825.D\data.ms (-779) (-)

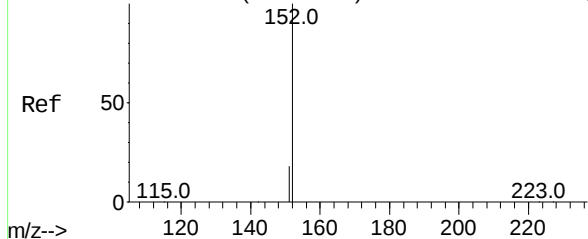
Hexachlorobutadiene
Concen: 4.545 ng
RT: 11.066 min Scan# 785
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02



Tgt Ion:	225	Resp:	95418
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	51.8	77.8



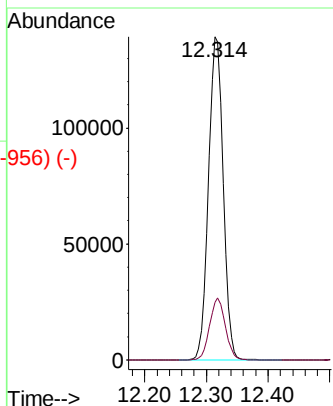
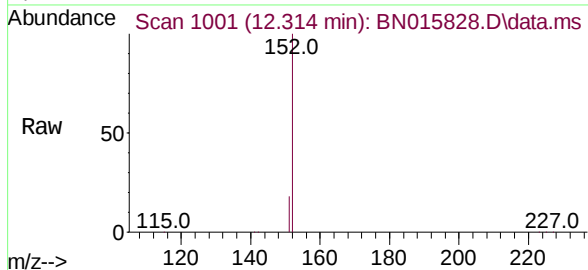
Abundance Scan 1001 (12.314 min): BN015825.D\data.ms (-971) (-)



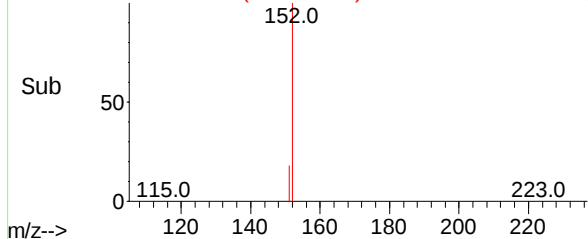
2-Methylnaphthalene-d10
Concen: 3.398 ng
RT: 12.314 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

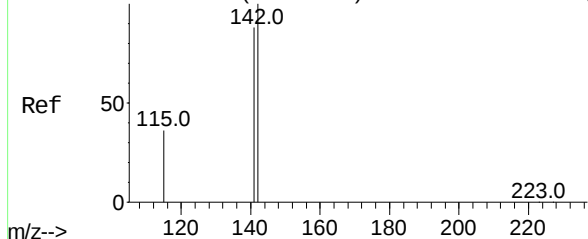
Tgt Ion:152 Resp: 228961
Ion Ratio Lower Upper
152 100
151 20.3 16.4 24.6



Abundance Scan 1001 (12.314 min): BN015828.D\data.ms (-956) (-)

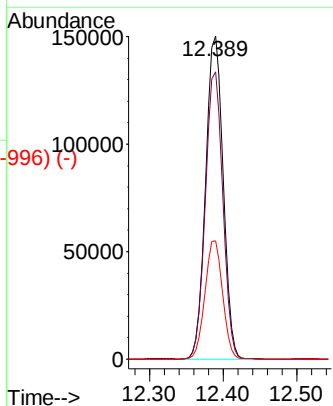
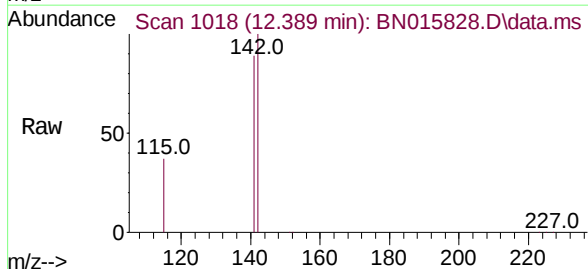


Abundance Scan 1018 (12.389 min): BN015825.D\data.ms (-1012) (-)

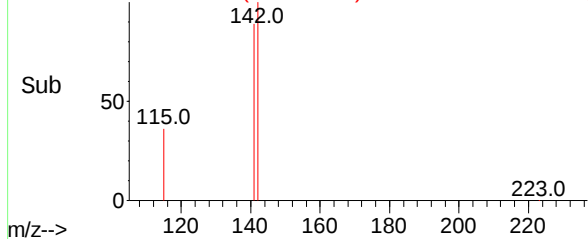


2-Methylnaphthalene
Concen: 3.149 ng
RT: 12.389 min Scan# 1018
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Tgt Ion:142 Resp: 245927
Ion Ratio Lower Upper
142 100
141 89.0 70.6 106.0
115 36.5 29.1 43.7



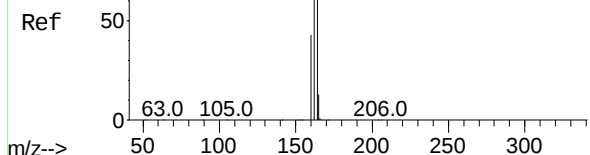
Abundance Scan 1018 (12.389 min): BN015828.D\data.ms (-996) (-)



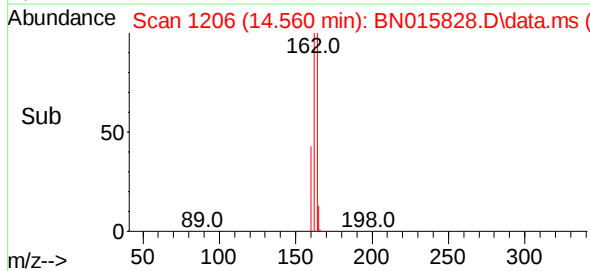
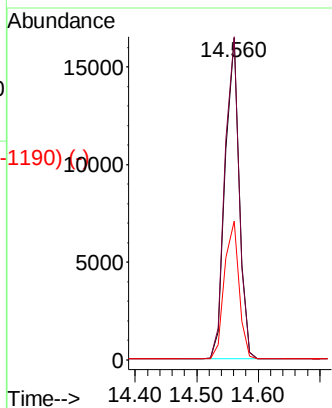
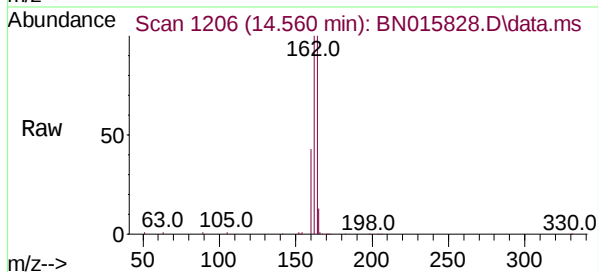
Abundance Scan 1206 (14.561 min): BN015825.D\data.ms (-1190) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.560 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

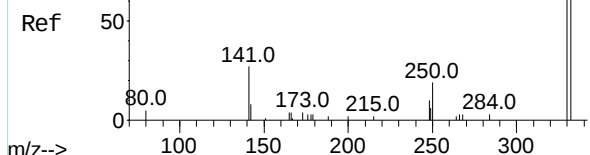


Tgt Ion:	164	Resp:	25701
Ion Ratio	Lower	Upper	
164	100		
162	100.5	81.2	121.8
160	43.3	35.0	52.4

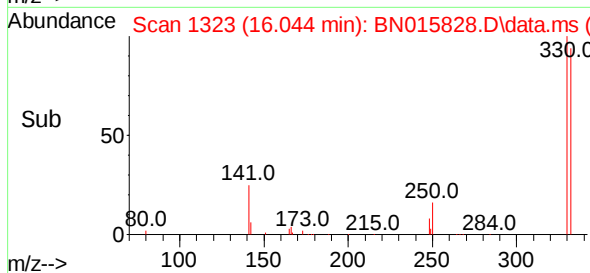
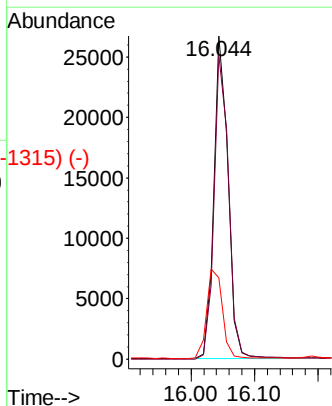
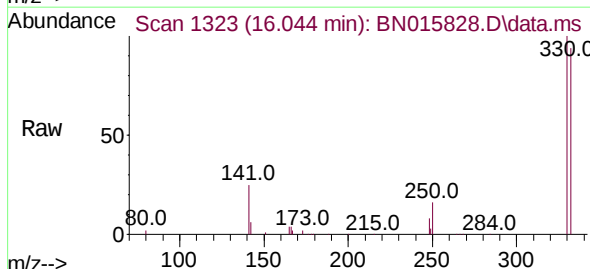


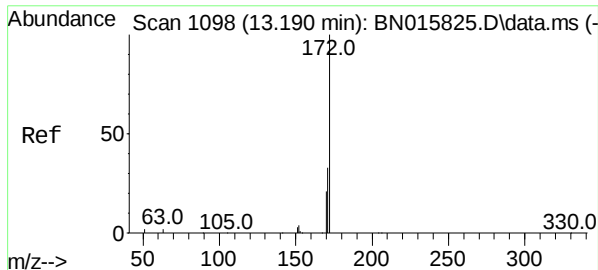
Abundance Scan 1323 (16.044 min): BN015825.D\data.ms (-1315) (-)

2,4,6-Tribromophenol
Concen: 3.128 ng
RT: 16.044 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02



Tgt Ion:	330	Resp:	41961
Ion Ratio	Lower	Upper	
330	100		
332	97.4	86.2	129.2
141	30.5	25.0	37.6

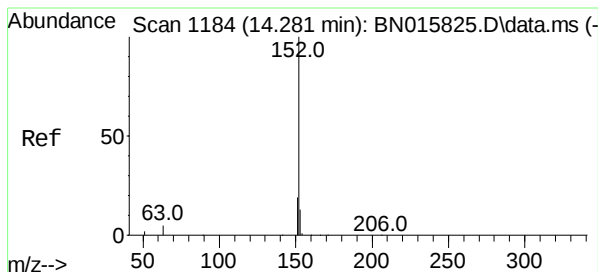
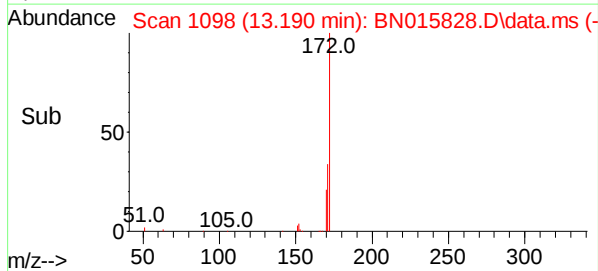
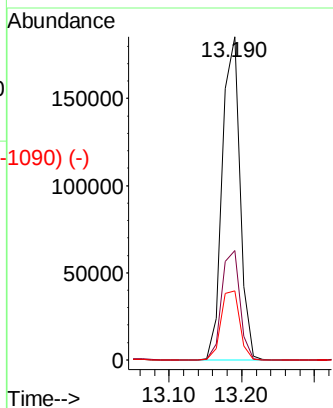
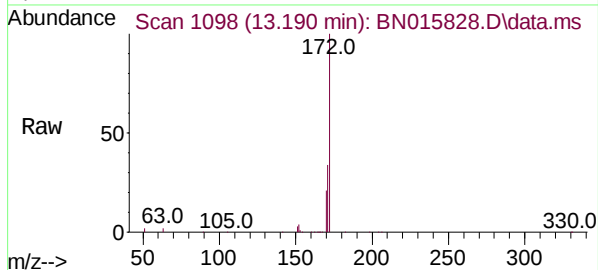




2-Fluorobiphenyl
Concen: 3.253 ng
RT: 13.190 min Scan# 1098
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

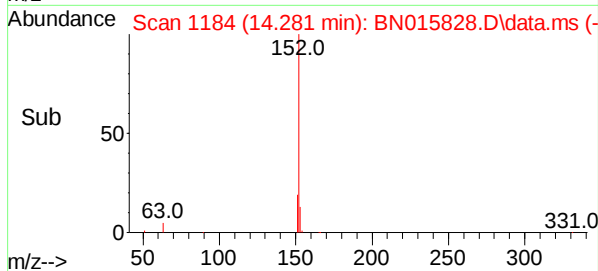
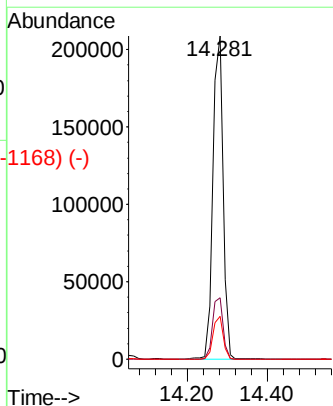
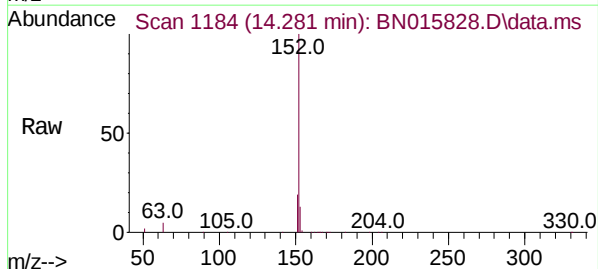
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	172	Resp:	312027
Ion	Ratio	Lower	Upper
172	100		
171	33.9	26.9	40.3
170	21.4	17.3	25.9



Acenaphthylene
Concen: 3.063 ng
RT: 14.281 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

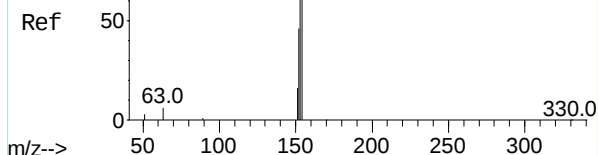
Tgt Ion:	152	Resp:	366696
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.6	23.4
153	13.1	10.5	15.7



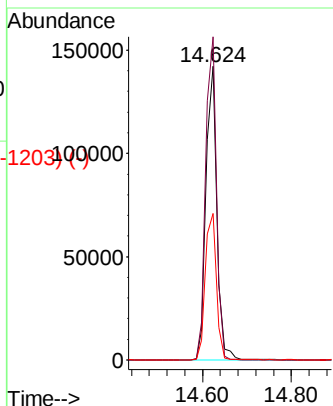
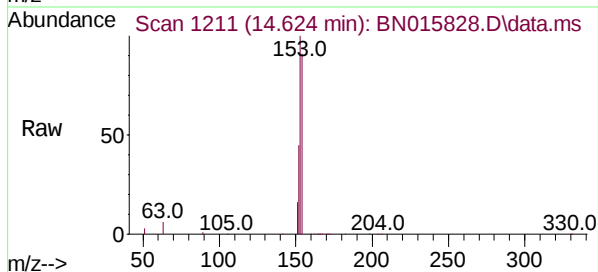
Abundance Scan 1211 (14.624 min): BN015825.D\data.ms (-1205) (-)

Acenaphthene
Concen: 3.142 ng
RT: 14.624 min Scan# 1211
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

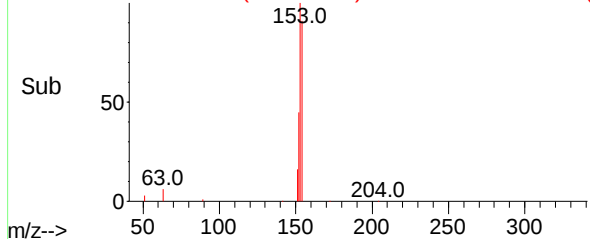
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion	Ratio	Lower	Upper
154	100		
153	109.3	90.1	135.1
152	51.1	42.7	64.1

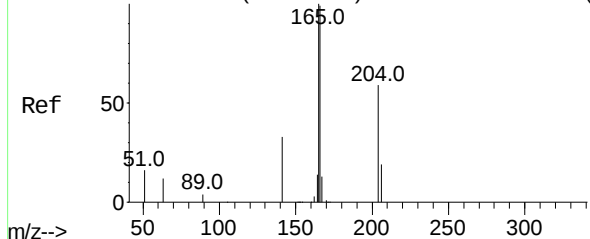


Abundance Scan 1211 (14.624 min): BN015828.D\data.ms (-1203) (-)

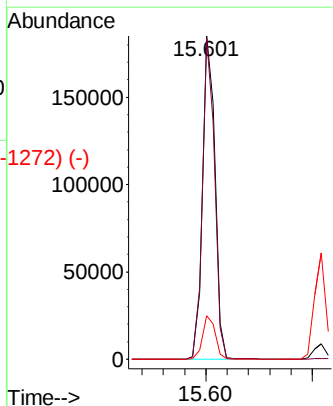
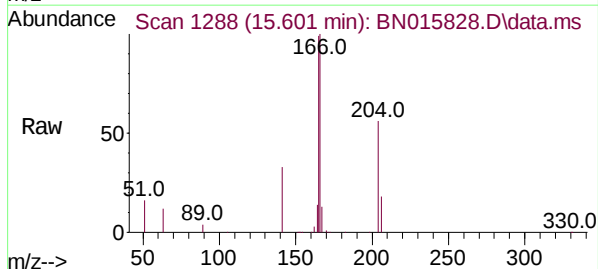


Abundance Scan 1288 (15.601 min): BN015825.D\data.ms (-1214) (-)

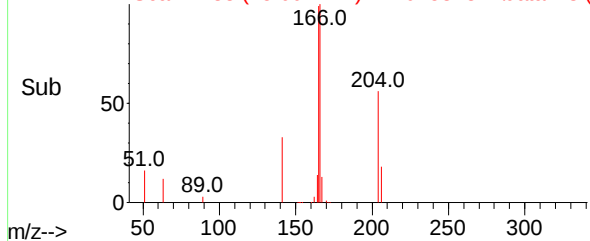
Fluorene
Concen: 3.271 ng
RT: 15.601 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02



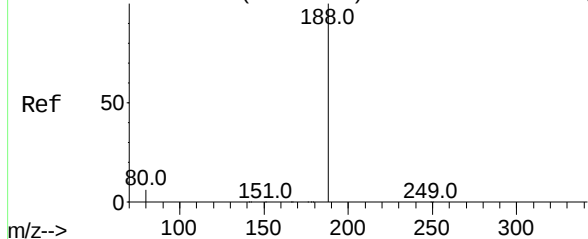
Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.1	78.8	118.2
167	13.5	10.9	16.3



Abundance Scan 1288 (15.601 min): BN015828.D\data.ms (-1272) (-)



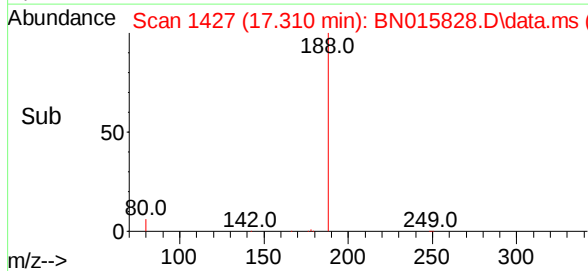
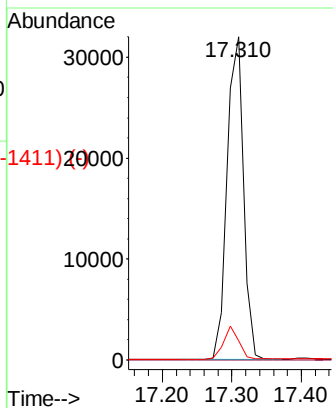
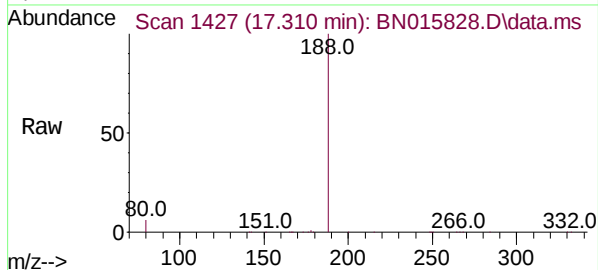
Abundance Scan 1427 (17.310 min): BN015825.D\data.ms (-1411) (-)



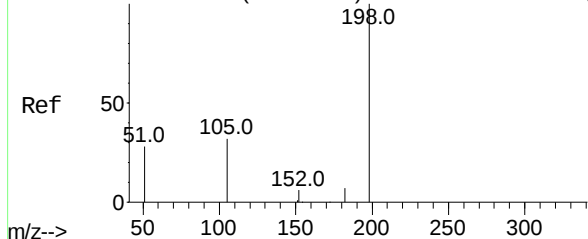
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	188	Resp:	52454
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	5.9	4.7	7.1

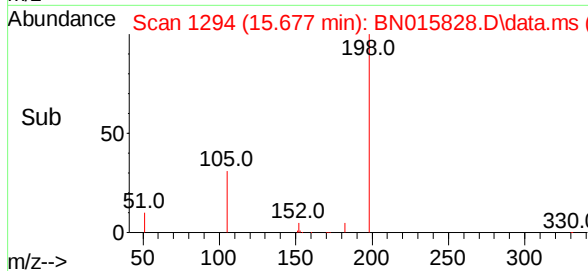
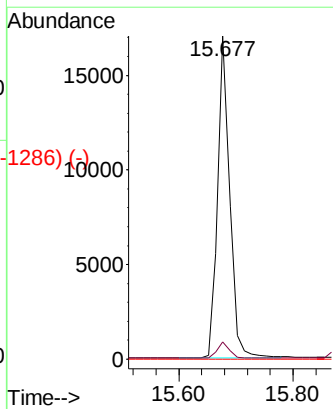
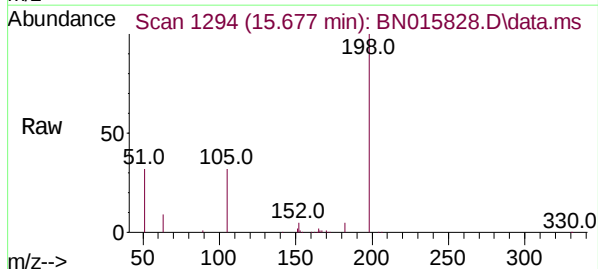


Abundance Scan 1294 (15.677 min): BN015825.D\data.ms (-1286) (-)



4,6-Dinitro-2-methylphenol
Concen: 6.095 ng
RT: 15.677 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

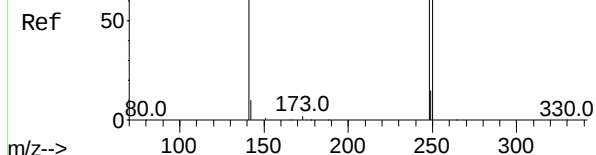
Tgt Ion:	198	Resp:	24982
Ion Ratio	Lower	Upper	
198	100		
182	5.4	10.8	16.2#
77	0.0	0.0	0.0



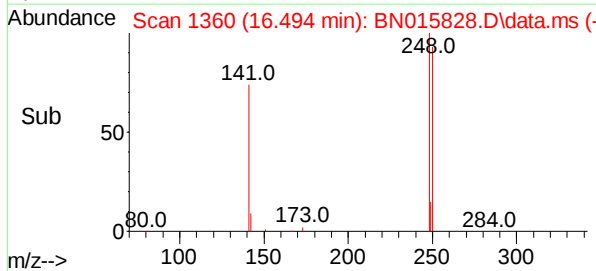
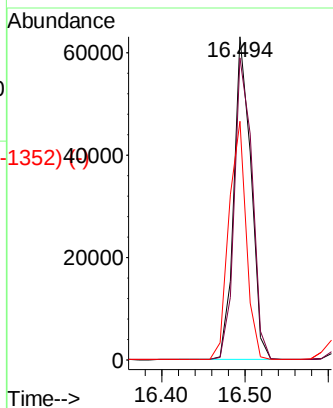
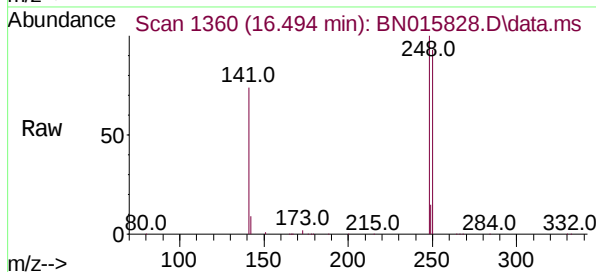
Abundance Scan 1360 (16.494 min): BN015825.D\data.ms (-1352) (-)

4-Bromophenyl-phenylether
Concen: 3.230 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



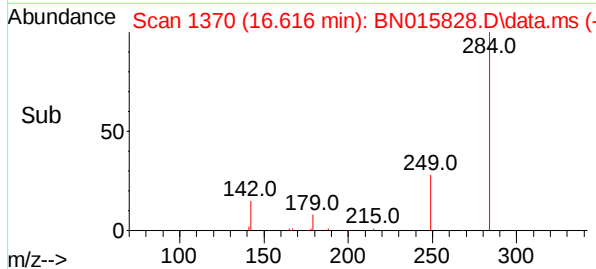
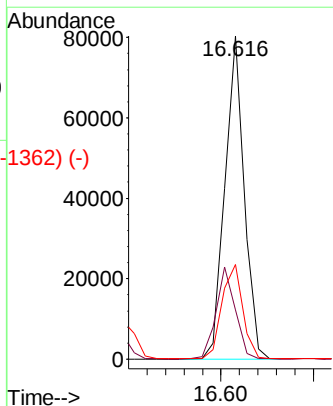
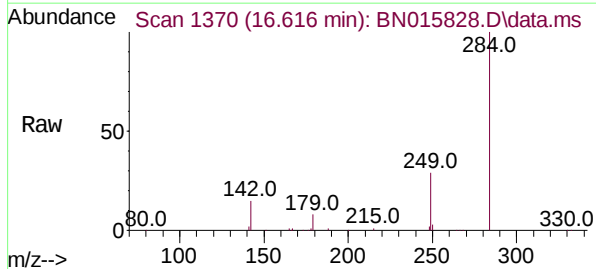
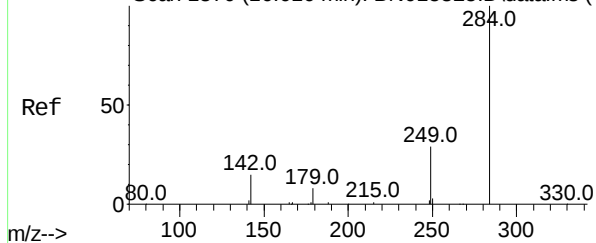
Tgt Ion:	248	Resp:	90673
Ion	Ratio	Lower	Upper
248	100		
250	93.4	74.8	112.2
141	73.8	60.5	90.7



Abundance Scan 1370 (16.616 min): BN015825.D\data.ms (-1362) (-)

Hexachlorobenzene
Concen: 3.357 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

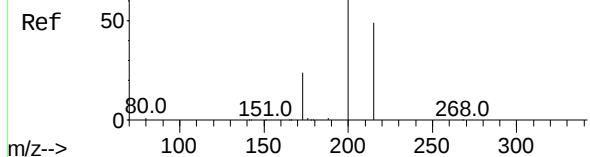
Tgt Ion:	284	Resp:	116097
Ion	Ratio	Lower	Upper
284	100		
142	28.1	23.0	34.4
249	31.5	25.3	37.9



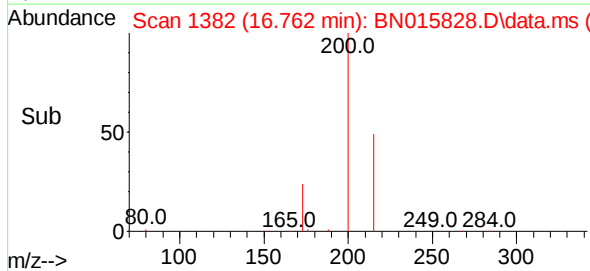
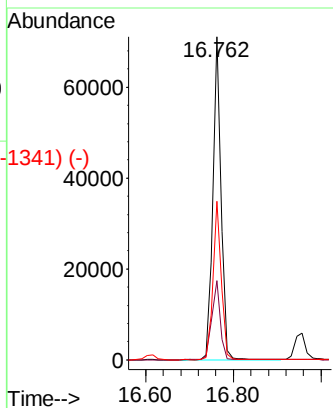
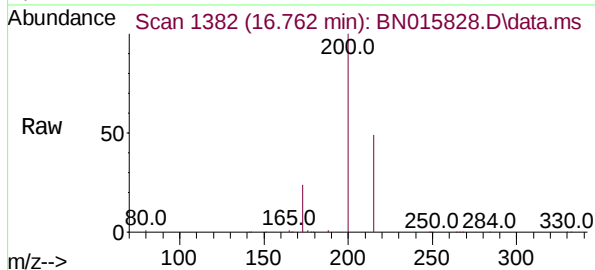
Abundance Scan 1382 (16.762 min): BN015825.D\data.ms (-1328) (-)

Atrazine
Concen: 3.181 ng
RT: 16.762 min Scan# 1382
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

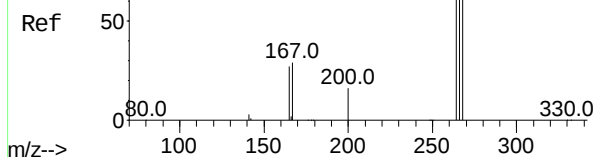


Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.4	19.4	29.2
215	49.1	39.4	59.2

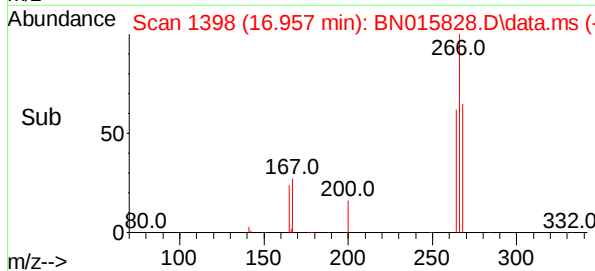
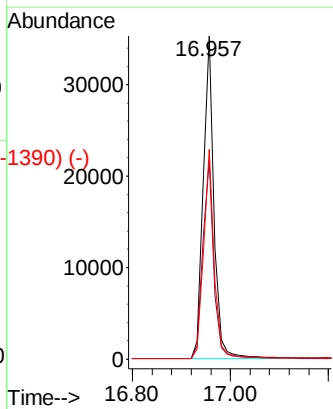
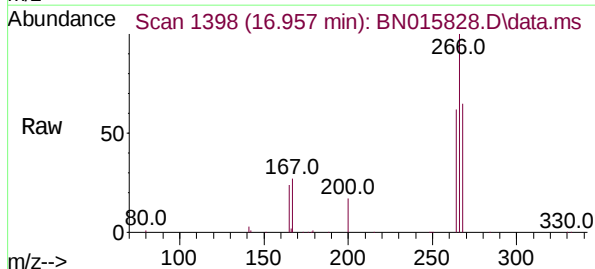


Abundance Scan 1398 (16.957 min): BN015825.D\data.ms (-1324) (-)

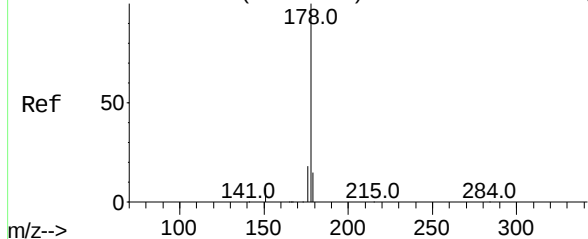
Pentachlorophenol
Concen: 4.155 ng
RT: 16.957 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02



Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.8	51.0	76.6
268	63.9	51.8	77.6



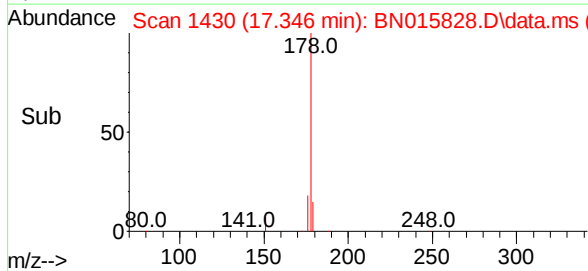
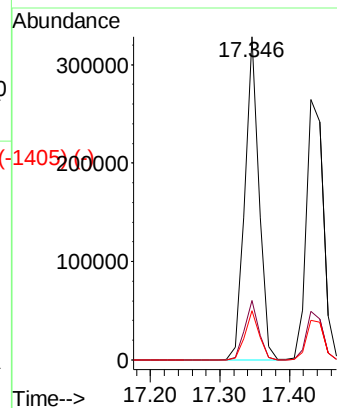
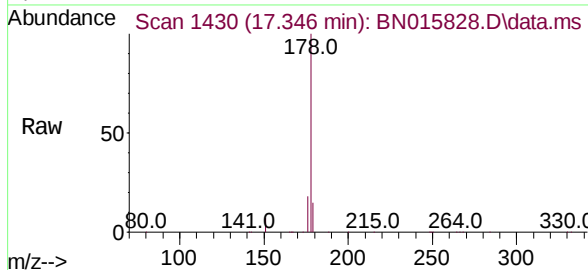
Abundance Scan 1430 (17.346 min): BN015825.D\data.ms (-1425) (-)



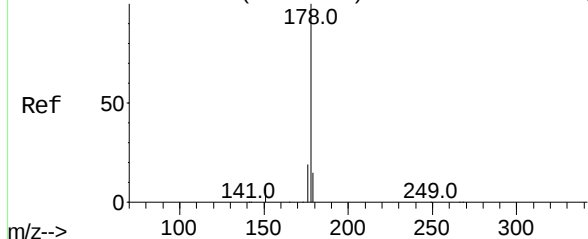
Phenanthrene
Concen: 3.143 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampled :
SSTDICC3.2

Tgt Ion:178 Resp: 470328
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.4 12.7 19.1

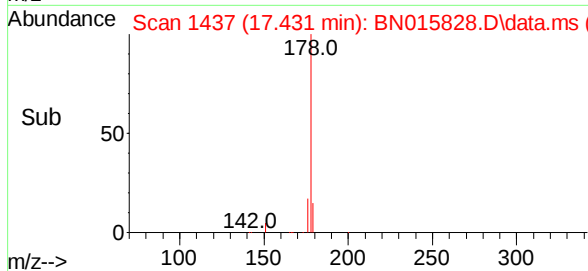
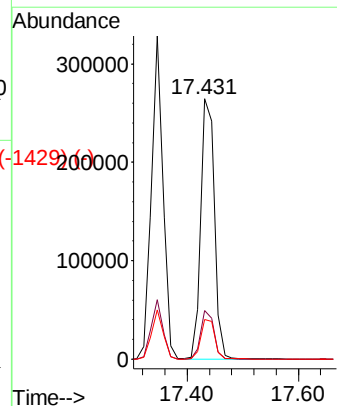
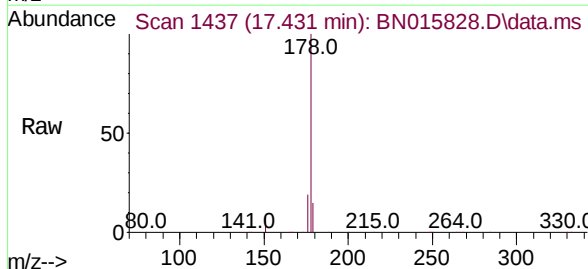


Abundance Scan 1437 (17.431 min): BN015825.D\data.ms (-1426) (-)

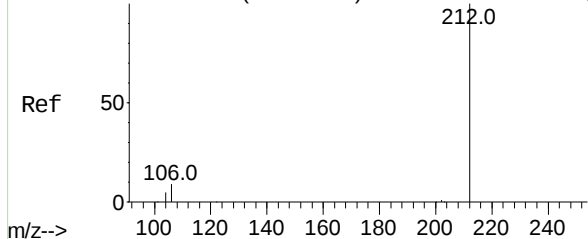


Anthracene
Concen: 3.060 ng
RT: 17.431 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Tgt Ion:178 Resp: 444435
Ion Ratio Lower Upper
178 100
176 17.9 14.3 21.5
179 15.5 12.3 18.5



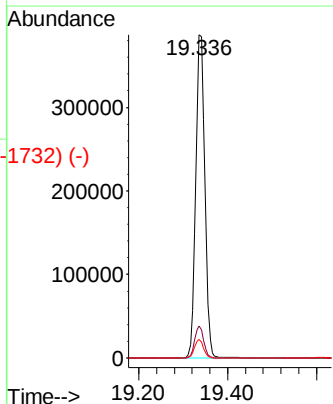
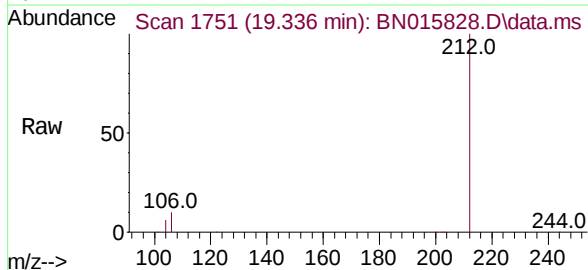
Abundance Scan 1752 (19.341 min): BN015825.D\data.ms (-1732) (-)



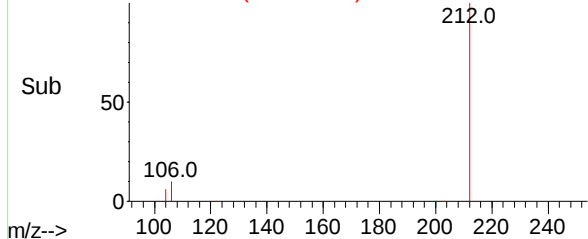
Fluoranthene-d10
Concen: 3.698 ng
RT: 19.336 min Scan# 1751
Delta R.T. -0.005 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

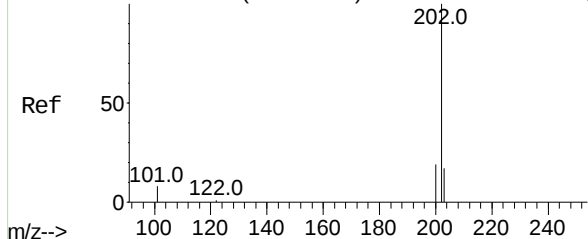
Tgt Ion:	212	Resp:	543607
Ion	Ratio	Lower	Upper
212	100		
106	9.7	7.8	11.8
104	5.6	4.6	6.8



Abundance Scan 1751 (19.336 min): BN015828.D\data.ms (-1732) (-)

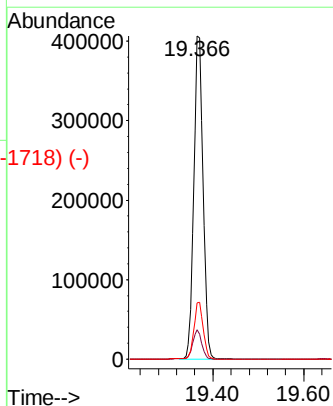
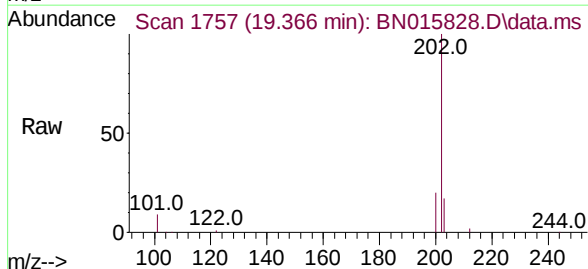


Abundance Scan 1758 (19.371 min): BN015825.D\data.ms (-1732) (-)

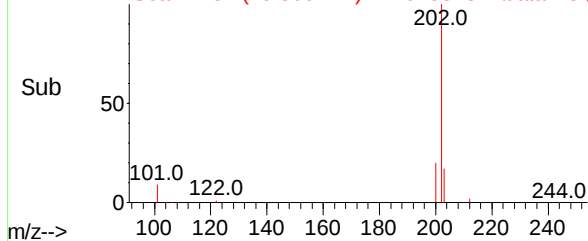


Fluoranthene
Concen: 3.401 ng
RT: 19.366 min Scan# 1757
Delta R.T. -0.005 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Tgt Ion:	202	Resp:	569695
Ion	Ratio	Lower	Upper
202	100		
101	8.9	7.0	10.6
203	17.5	13.8	20.8



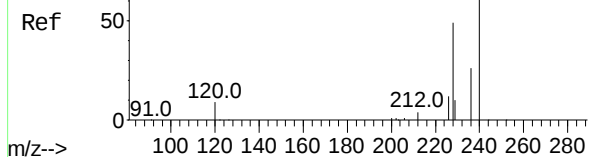
Abundance Scan 1757 (19.366 min): BN015828.D\data.ms (-1718) (-)



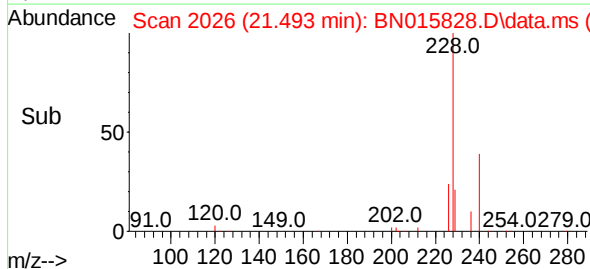
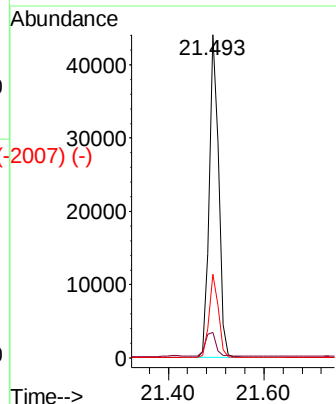
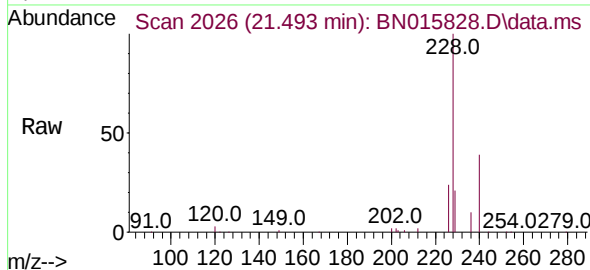
Abundance Scan 2026 (21.493 min): BN015825.D\data.ms (-2029) (-)

Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



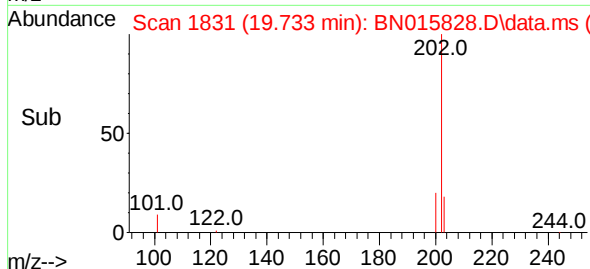
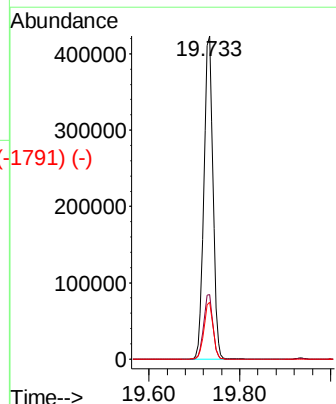
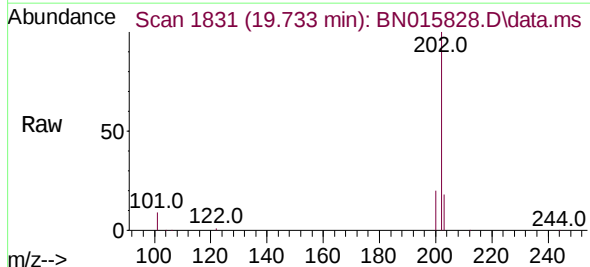
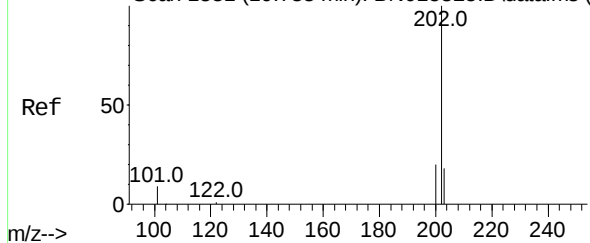
Tgt Ion:	240	Resp:	59717
Ion	Ratio	Lower	Upper
240	100		
120	8.0	7.8	11.8
236	25.9	21.1	31.7



Abundance Scan 1831 (19.733 min): BN015825.D\data.ms (-1830) (-)

Pyrene
Concen: 2.756 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

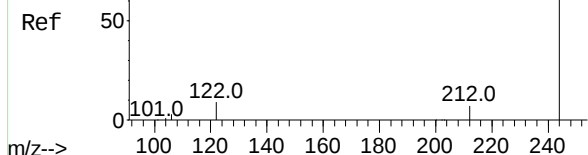
Tgt Ion:	202	Resp:	582933
Ion	Ratio	Lower	Upper
202	100		
200	20.2	16.2	24.2
203	17.7	14.1	21.1



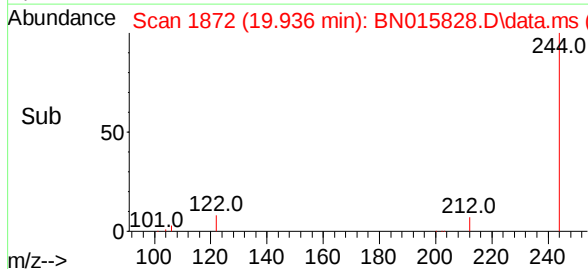
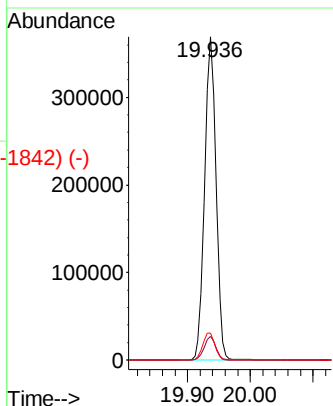
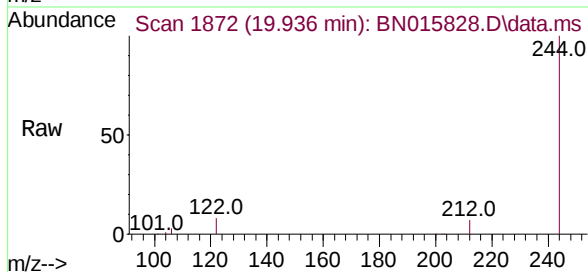
Abundance Scan 1872 (19.937 min): BN015825.D\data.ms (-1842) (-)

Terphenyl-d14
Concen: 2.890 ng
RT: 19.936 min Scan# 1872
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



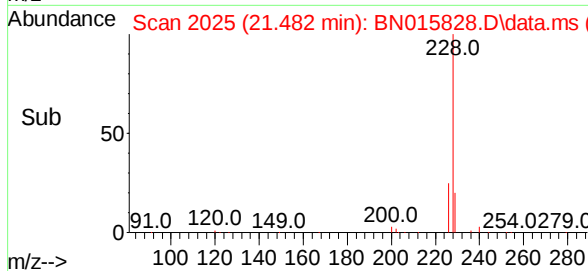
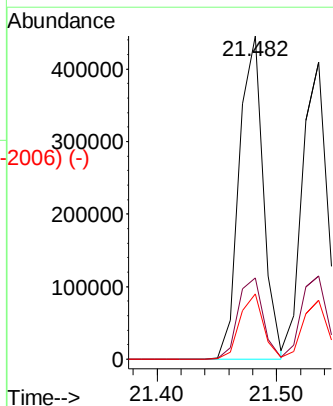
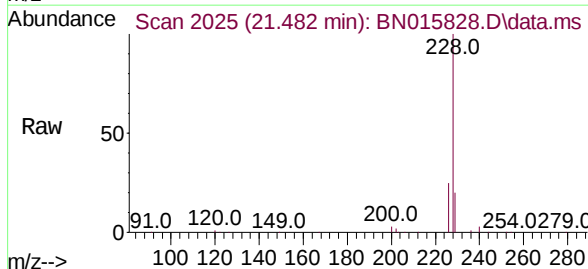
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.1	9.1
122	8.3	7.0	10.4

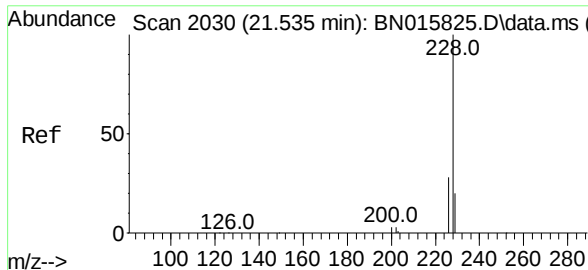


Abundance Scan 2025 (21.482 min): BN015825.D\data.ms (-2006) (-)

Benzo(a)anthracene
Concen: 3.058 ng
RT: 21.482 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.2	20.6	31.0
229	20.2	15.8	23.6

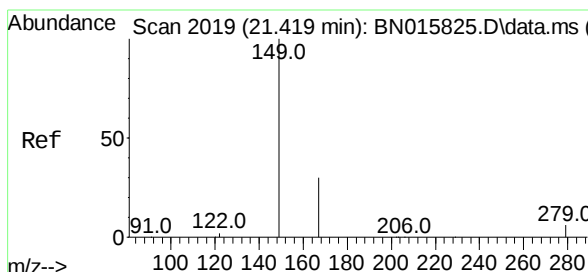
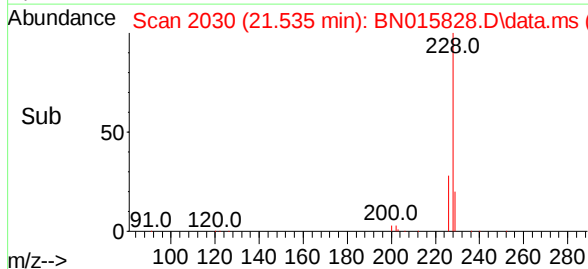
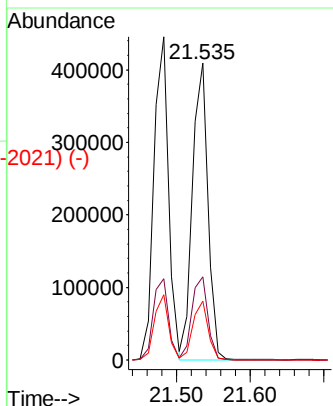
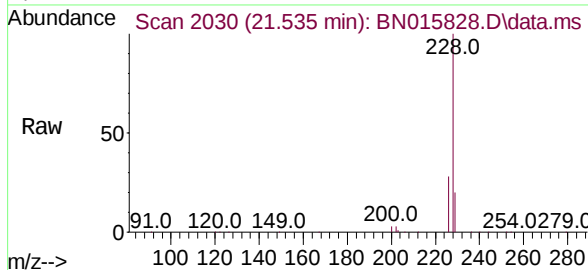




Scan 2030 (21.535 min): BN015825.D\data.ms (-2021) (-)
 Chrysene
 Concen: 3.106 ng
 RT: 21.535 min Scan# 2030
 Delta R.T. -0.000 min
 Lab File: BN015828.D
 Acq: 09 Aug 2021 18:02

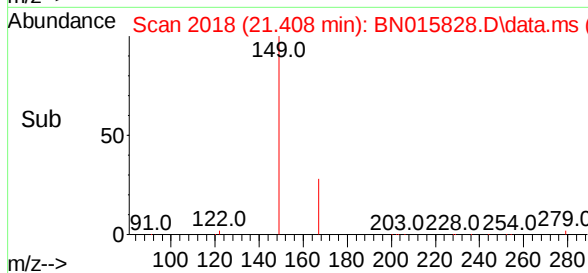
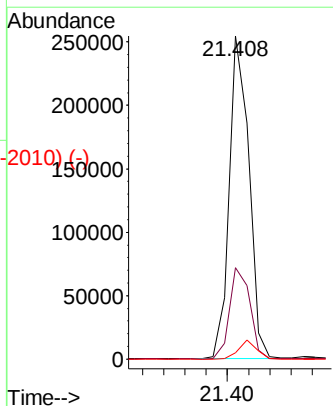
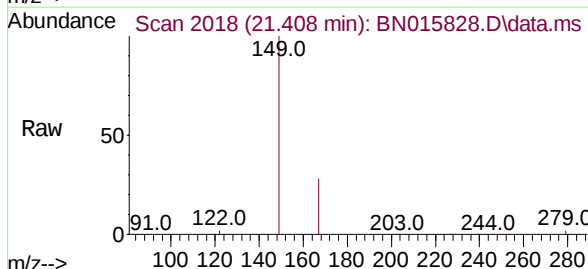
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	228	Resp:	598035
Ion	Ratio	Lower	Upper
228	100		
226	28.1	22.7	34.1
229	19.8	15.8	23.8



Scan 2018 (21.408 min): BN015828.D\data.ms (-2021) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 2.167 ng
 RT: 21.408 min Scan# 2018
 Delta R.T. -0.011 min
 Lab File: BN015828.D
 Acq: 09 Aug 2021 18:02

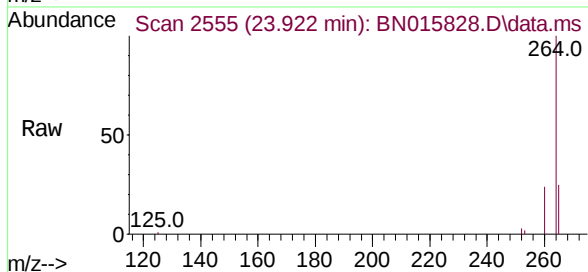
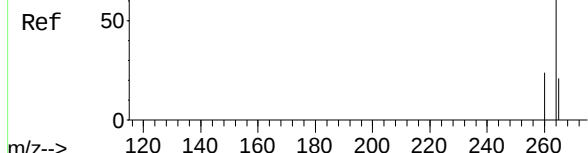
Tgt Ion:	149	Resp:	325949
Ion	Ratio	Lower	Upper
149	100		
167	29.2	22.7	34.1
279	5.3	4.2	6.4



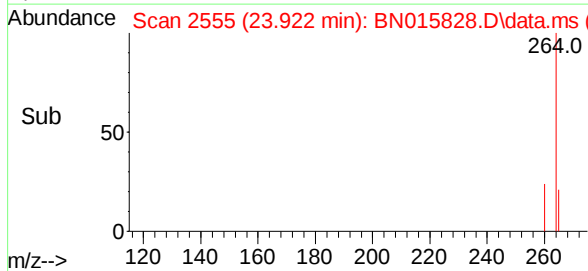
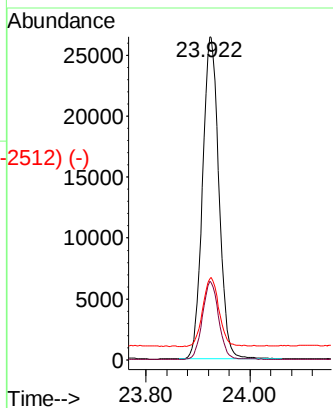
Abundance Scan 2556 (23.926 min): BN015825.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.400 ng
RT: 23.922 min Scan# 2555
Delta R.T. -0.004 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

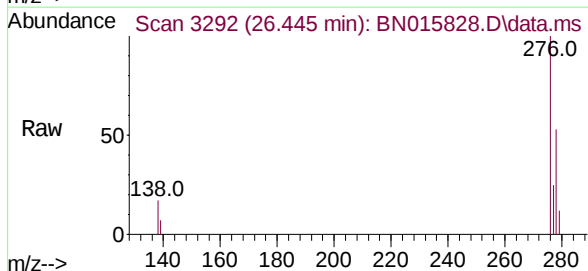
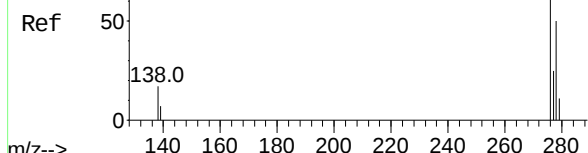


Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.6	29.4
265	25.1	21.7	32.5

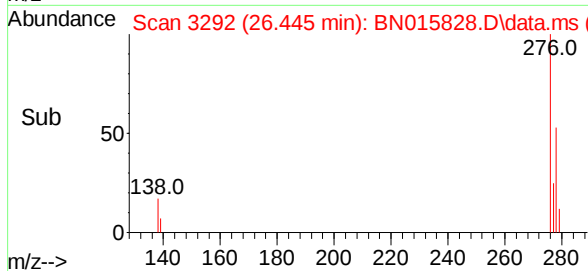
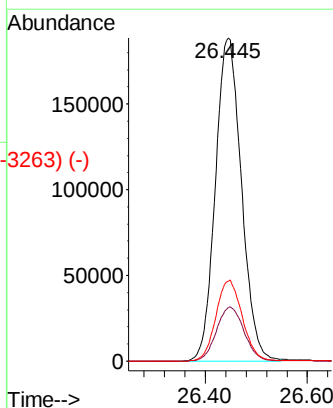


Abundance Scan 3292 (26.445 min): BN015825.D\data.ms (-3236) (-)

Indeno(1,2,3-cd)pyrene
Concen: 3.059 ng
RT: 26.445 min Scan# 3292
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02



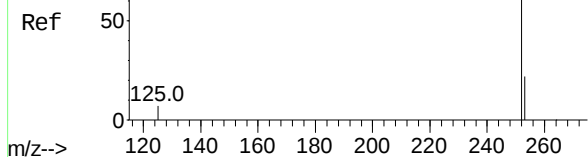
Tgt Ion	Ratio	Lower	Upper
276	100		
138	17.6	14.5	21.7
277	25.3	20.2	30.4



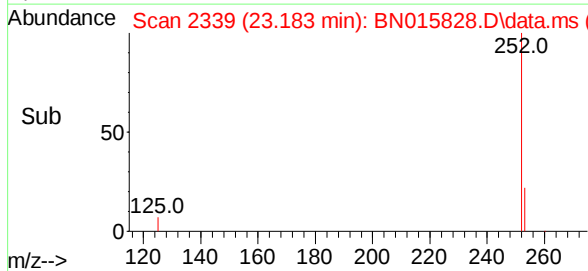
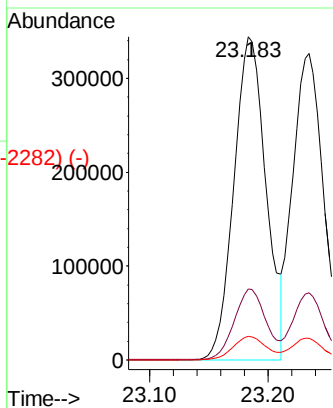
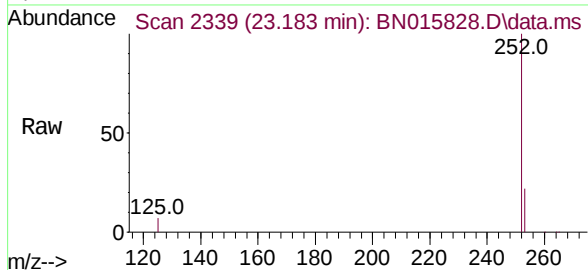
Abundance Scan 2340 (23.187 min): BN015825.D\data.ms (-2340) (-)

Benzo(b)fluoranthene
Concen: 3.206 ng
RT: 23.183 min Scan# 2339
Delta R.T. -0.004 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

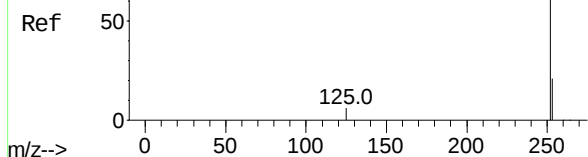


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.2	27.2
125	7.3	6.3	9.5

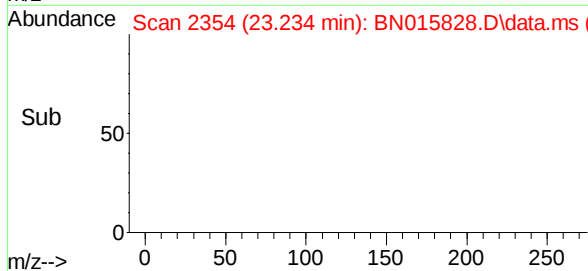
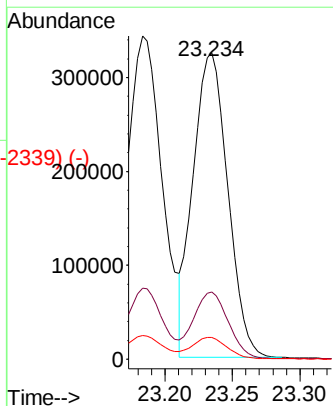
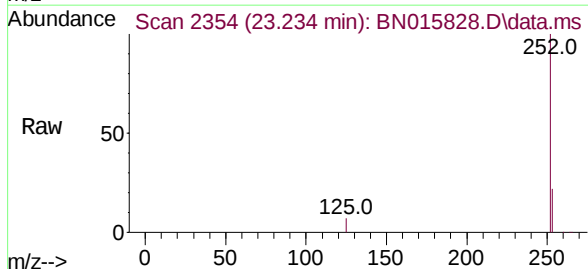


Abundance Scan 2354 (23.235 min): BN015825.D\data.ms (-2354) (-)

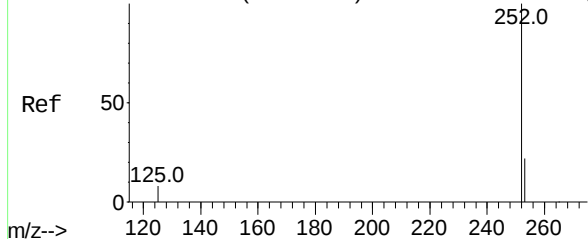
Benzo(k)fluoranthene
Concen: 3.050 ng
RT: 23.234 min Scan# 2354
Delta R.T. -0.000 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02



Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.1	27.1
125	7.0	6.2	9.4

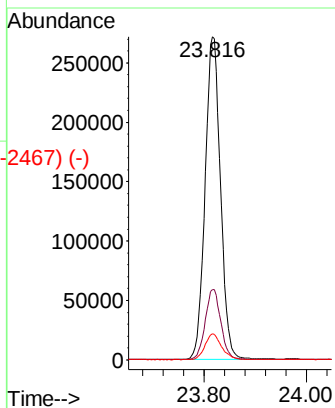
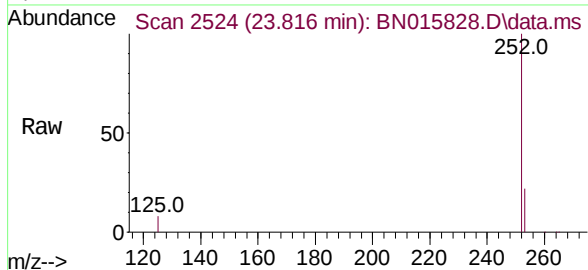


Abundance Scan 2525 (23.820 min): BN015825.D\data.ms (-2509) (-)

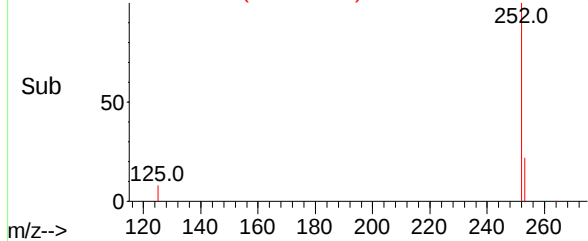


Benzo(a)pyrene
Concen: 3.179 ng
RT: 23.816 min Scan# 2524
Delta R.T. -0.004 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

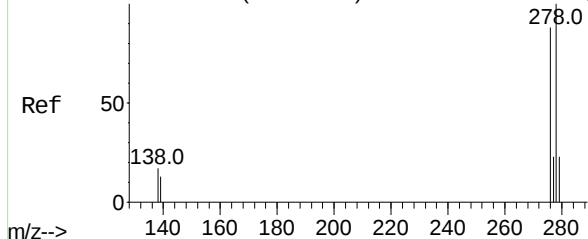
Tgt Ion:252 Resp: 567900
Ion Ratio Lower Upper
252 100
253 21.8 18.5 27.7
125 8.0 7.0 10.6



Abundance Scan 2524 (23.816 min): BN015828.D\data.ms (-2467) (-)

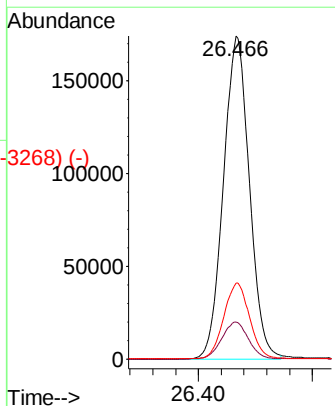
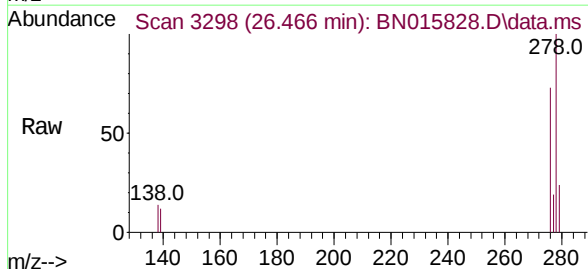


Abundance Scan 3297 (26.462 min): BN015825.D\data.ms (-3274) (-)

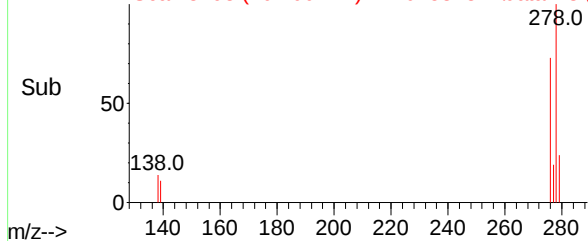


Dibenzo(a,h)anthracene
Concen: 3.079 ng
RT: 26.466 min Scan# 3298
Delta R.T. 0.003 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Tgt Ion:278 Resp: 548062
Ion Ratio Lower Upper
278 100
139 11.5 10.5 15.7
279 23.6 19.5 29.3

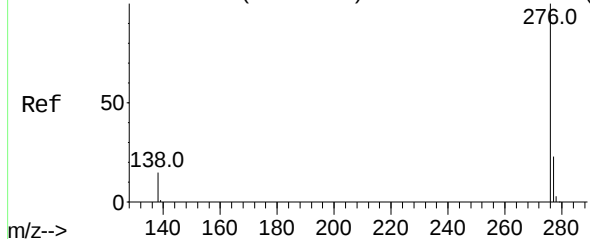


Abundance Scan 3298 (26.466 min): BN015828.D\data.ms (-3268) (-)



Instrument :
BNA_N
ClientSampleId :
SSTDIC3.2

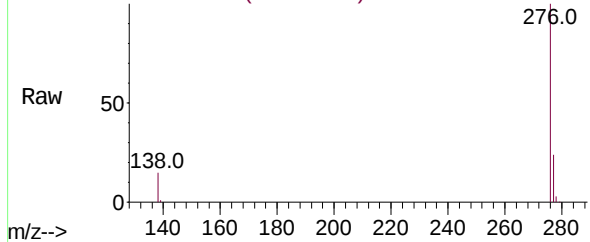
Abundance Scan 3516 (27.212 min): BN015825.D\data.ms (-3458)



Benzo(g,h,i)perylene
Concen: 3.037 ng
RT: 27.219 min Scan# 3518
Delta R.T. 0.007 min
Lab File: BN015828.D
Acq: 09 Aug 2021 18:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Abundance Scan 3518 (27.219 min): BN015828.D\data.ms



Tgt Ion:	276	Resp:	571184
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	14.9	12.2	18.4

Abundance Scan 3518 (27.219 min): BN015828.D\data.ms (-3458)

