

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080921\
 Data File : BN015829.D
 Acq On : 09 Aug 2021 18:39
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Aug 09 19:08:49 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)

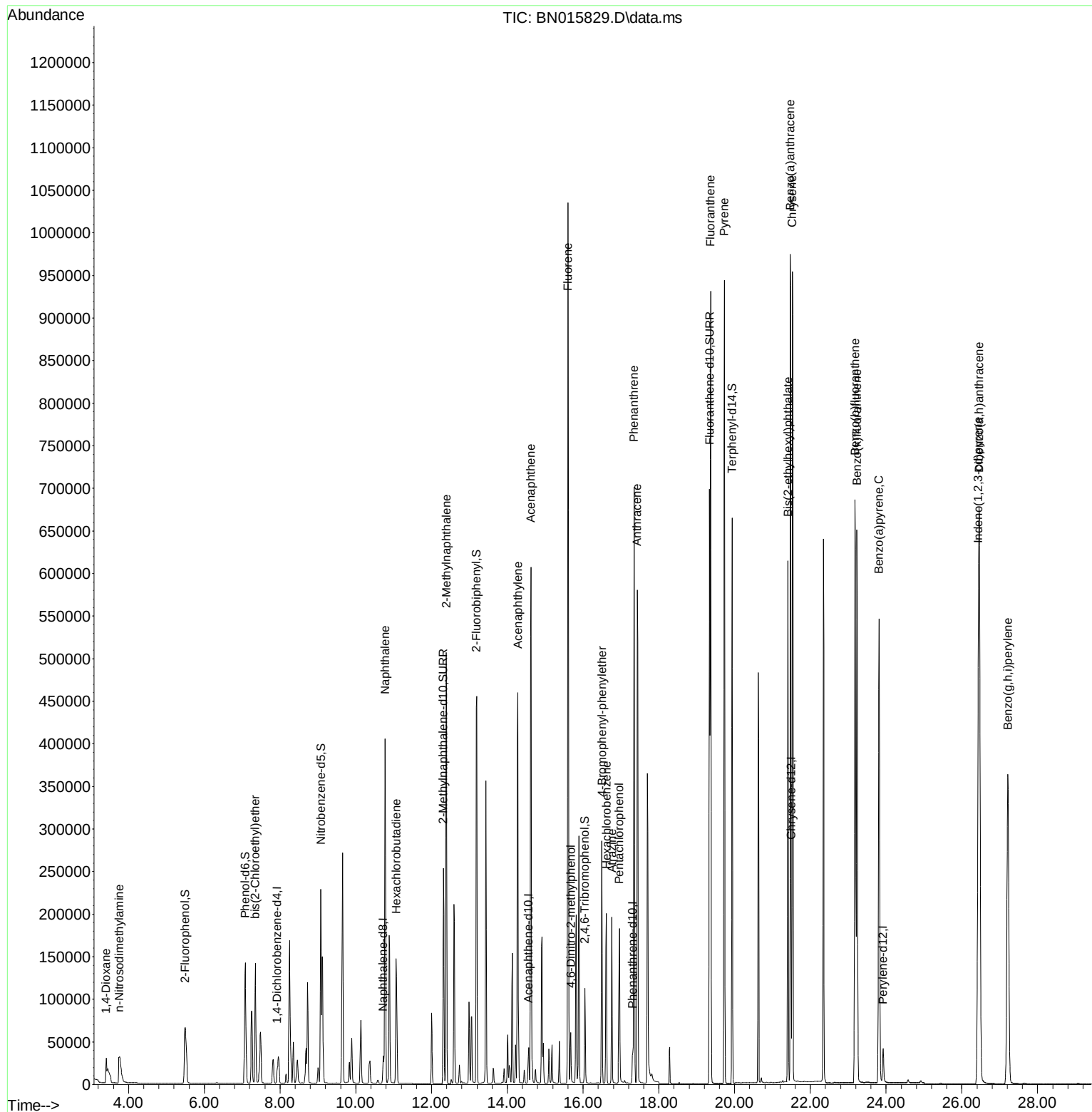
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	10281	0.400	ng	0.00
7) Naphthalene-d8	10.724	136	44092	0.400	ng	0.00
13) Acenaphthene-d10	14.561	164	26158	0.400	ng	0.00
19) Phenanthrene-d10	17.310	188	54828	0.400	ng	0.00
29) Chrysene-d12	21.493	240	59106	0.400	ng	# 0.00
35) Perylene-d12	23.923	264	58829	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.494	112	119165	3.937	ng	0.00
5) Phenol-d6	7.080	99	163004	3.910	ng	0.00
8) Nitrobenzene-d5	9.076	82	187380	5.645	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	345350	5.102	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	66763	4.889	ng	0.00
15) 2-Fluorobiphenyl	13.190	172	469695	4.811	ng	0.00
27) Fluoranthene-d10	19.336	212	846104	5.507	ng	0.00
31) Terphenyl-d14	19.937	244	817860	4.488	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	19357	4.673	ng	98
3) n-Nitrosodimethylamine	3.761	42	56140	5.758	ng	# 96
6) bis(2-Chloroethyl)ether	7.347	93	124432	4.196	ng	98
9) Naphthalene	10.774	128	545397	4.715	ng	99
10) Hexachlorobutadiene	11.066	225	143382	6.800	ng	# 99
12) 2-Methylnaphthalene	12.390	142	385659	4.916	ng	100
16) Acenaphthylene	14.282	152	566490	4.649	ng	100
17) Acenaphthene	14.624	154	362674	4.734	ng	96
18) Fluorene	15.601	166	452437	4.870	ng	99
20) 4,6-Dinitro-2-methylph...	15.677	198	45818	10.695	ng	# 78
21) 4-Bromophenyl-phenylether	16.494	248	138907	4.734	ng	98
22) Hexachlorobenzene	16.616	284	178179	4.929	ng	99
23) Atrazine	16.762	200	144158	4.794	ng	100
24) Pentachlorophenol	16.957	266	91320	6.695	ng	99
25) Phenanthrene	17.346	178	721840	4.614	ng	99
26) Anthracene	17.432	178	689873	4.544	ng	100
28) Fluoranthene	19.366	202	865087	4.941	ng	100
30) Pyrene	19.728	202	894277	4.272	ng	100
32) Benzo(a)anthracene	21.472	228	960081	4.760	ng	99
33) Chrysene	21.525	228	908729	4.769	ng	98
34) Bis(2-ethylhexyl)phtha...	21.408	149	523589	3.518	ng	99
36) Indeno(1,2,3-cd)pyrene	26.439	276	1033934	4.657	ng	99
37) Benzo(b)fluoranthene	23.180	252	986533	4.787	ng	98
38) Benzo(k)fluoranthene	23.231	252	904844	4.661	ng	99
39) Benzo(a)pyrene	23.813	252	882401	4.839	ng	98
40) Dibenzo(a,h)anthracene	26.463	278	852802	4.692	ng	97
41) Benzo(g,h,i)perylene	27.216	276	888250	4.626	ng	99

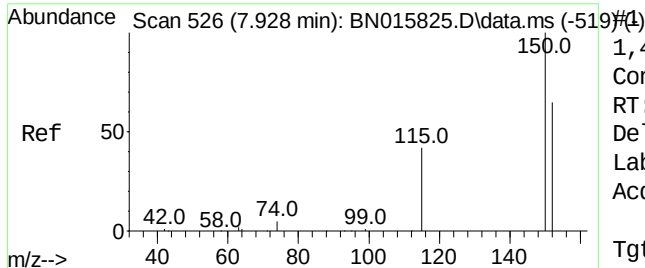
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080921\
Data File : BN015829.D
Acq On : 09 Aug 2021 18:39
Operator : CG/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Quant Time: Aug 09 19:08:49 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

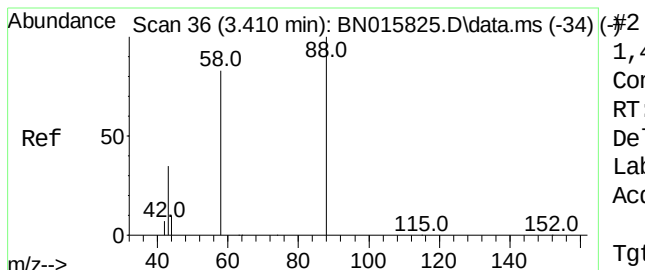
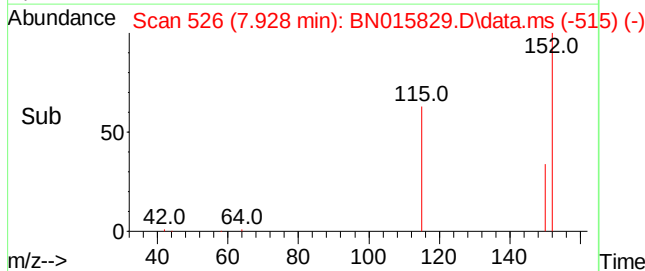
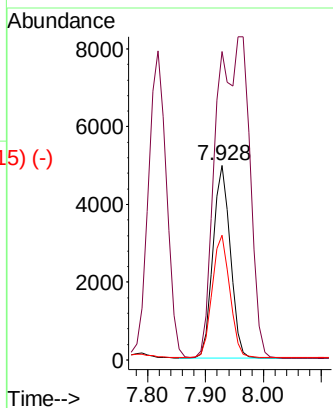
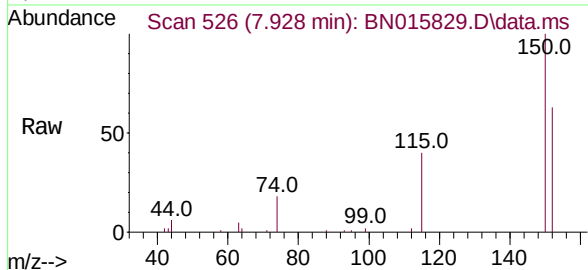




1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. 0.000 min
 Lab File: BN015829.D
 Acq: 09 Aug 2021 18:39

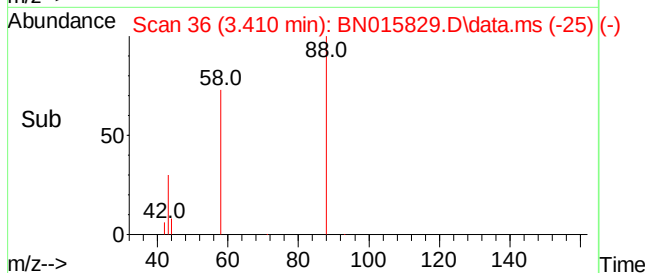
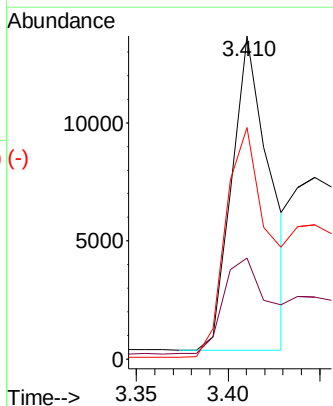
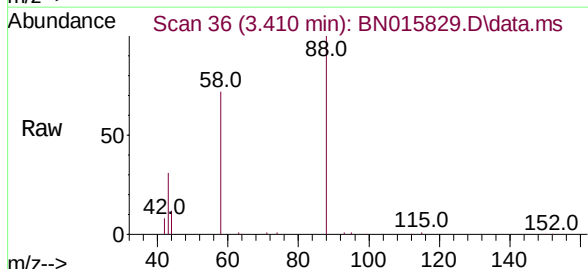
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

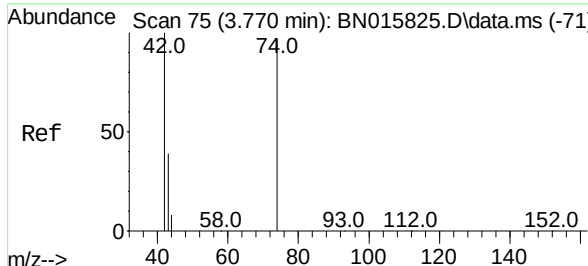
Tgt Ion:	152	Resp:	10281
Ion	Ratio	Lower	Upper
152	100		
150	158.3	123.0	184.4
115	64.1	52.2	78.2



1,4-Dioxane
 Concen: 4.673 ng
 RT: 3.410 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN015829.D
 Acq: 09 Aug 2021 18:39

Tgt Ion:	88	Resp:	19357
Ion	Ratio	Lower	Upper
88	100		
43	36.3	27.4	41.2
58	81.9	64.3	96.5

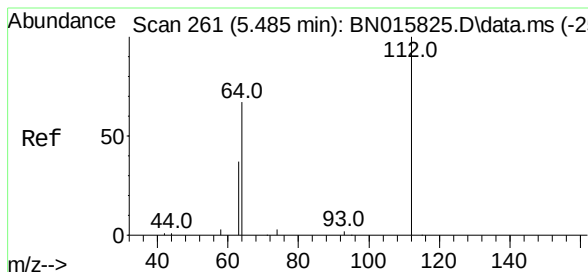
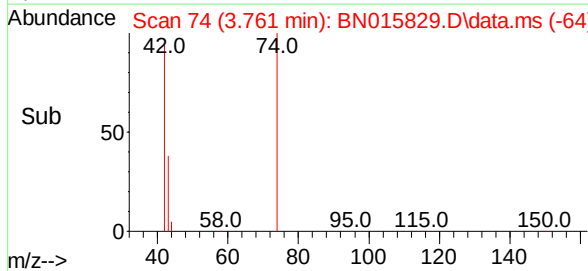
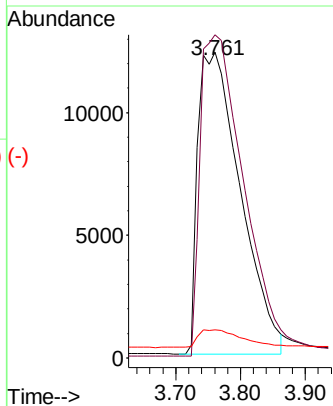
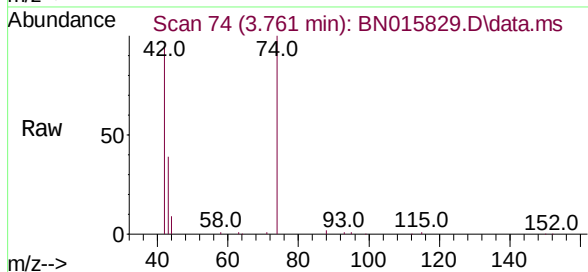




n-Nitrosodimethylamine
 Concen: 5.758 ng
 RT: 3.761 min Scan# 74
 Delta R.T. -0.009 min
 Lab File: BN015829.D
 Acq: 09 Aug 2021 18:39

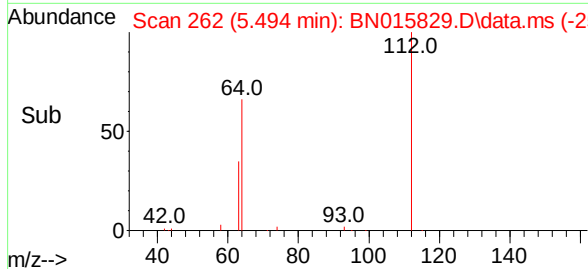
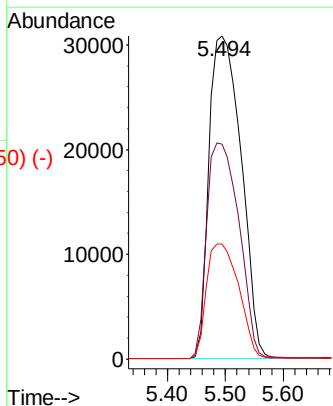
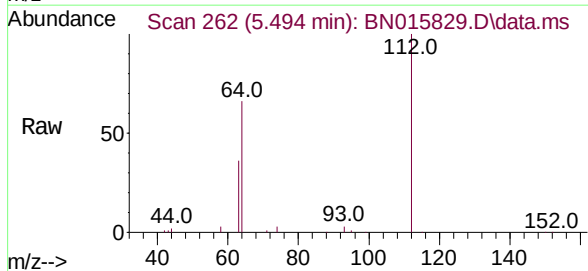
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

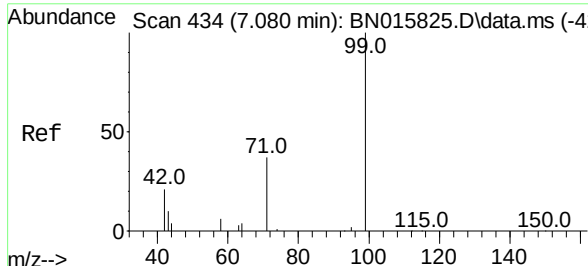
Tgt Ion:	42	Resp:	56140
Ion	Ratio	Lower	Upper
42	100		
74	108.1	83.4	125.2
44	5.9	0.0	0.0#



2-Fluorophenol
 Concen: 3.937 ng
 RT: 5.494 min Scan# 262
 Delta R.T. 0.009 min
 Lab File: BN015829.D
 Acq: 09 Aug 2021 18:39

Tgt Ion:	112	Resp:	119165
Ion	Ratio	Lower	Upper
112	100		
64	67.0	53.4	80.0
63	35.6	28.6	43.0

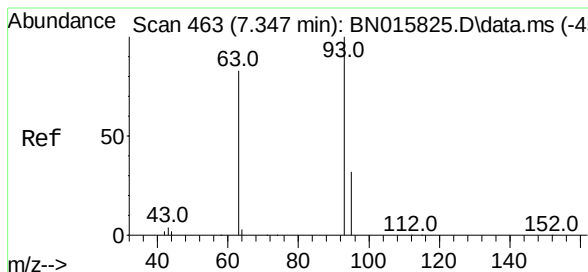
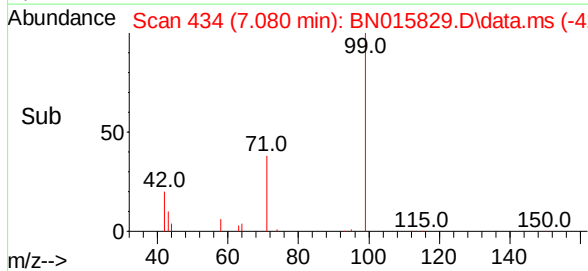
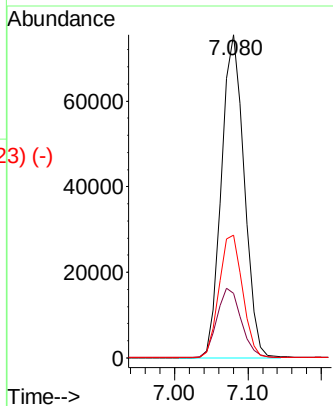
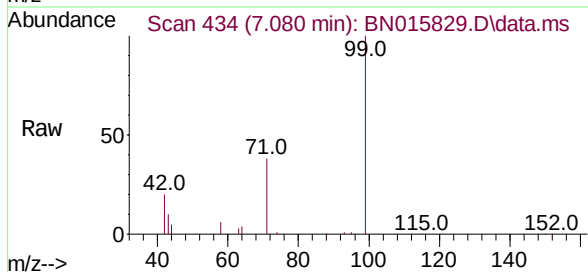




Phenol-d6
 Concen: 3.910 ng
 RT: 7.080 min Scan# 434
 Delta R.T. 0.000 min
 Lab File: BN015829.D
 Acq: 09 Aug 2021 18:39

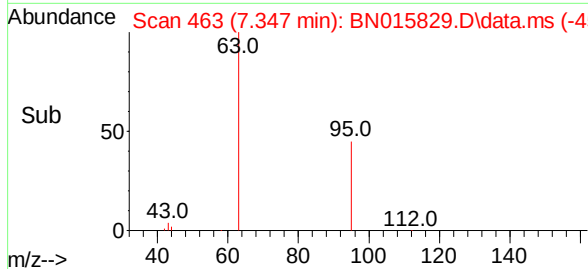
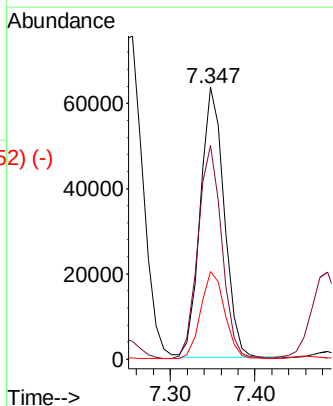
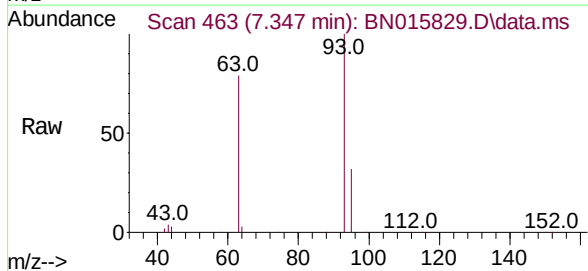
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	99	Resp:	163004
Ion	Ratio	Lower	Upper
99	100		
42	22.8	19.0	28.4
71	39.2	31.2	46.8

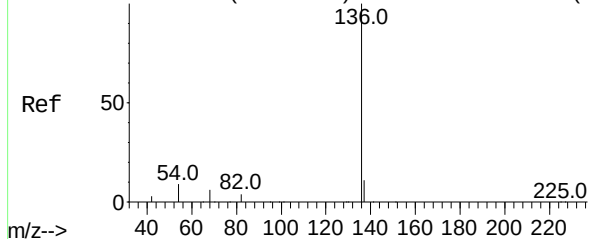


bis(2-Chloroethyl)ether
 Concen: 4.196 ng
 RT: 7.347 min Scan# 463
 Delta R.T. 0.000 min
 Lab File: BN015829.D
 Acq: 09 Aug 2021 18:39

Tgt Ion:	93	Resp:	124432
Ion	Ratio	Lower	Upper
93	100		
63	78.9	64.3	96.5
95	32.6	25.6	38.4



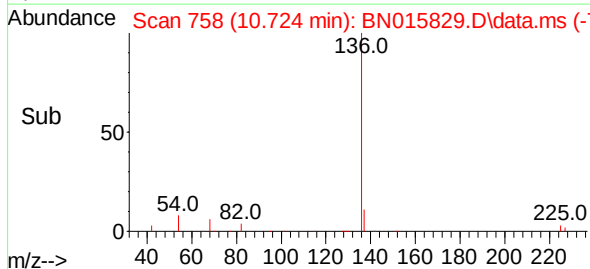
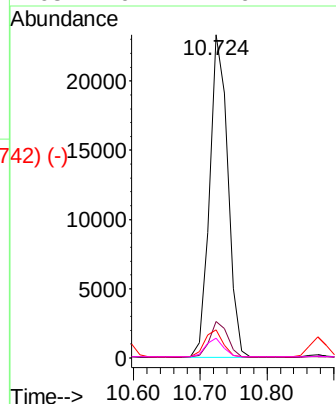
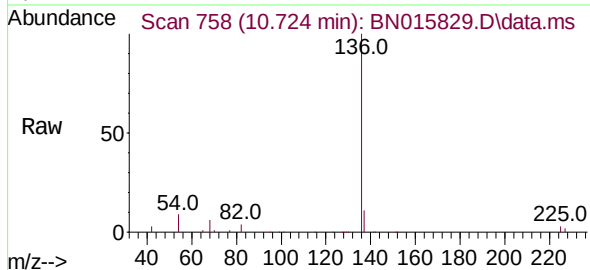
Abundance Scan 758 (10.724 min): BN015825.D\data.ms (-757) (-)



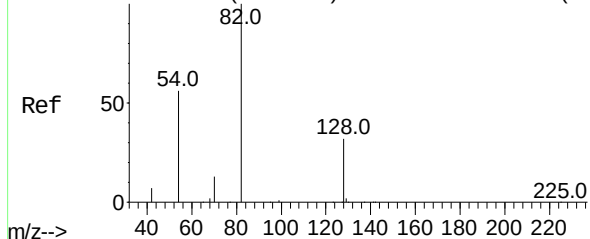
Naphthalene-d8
Concen: 0.400 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	136	Resp:	44092
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.8	13.2
54	8.7	7.1	10.7
68	6.1	4.9	7.3

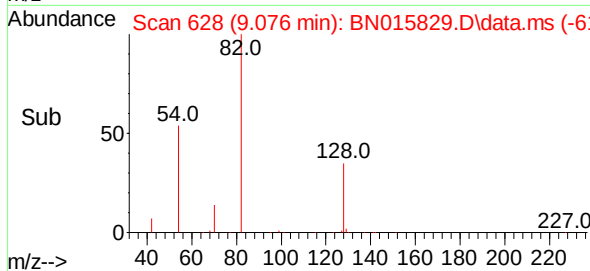
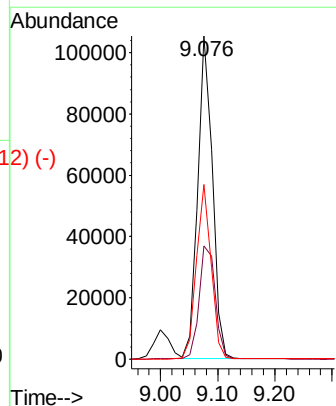
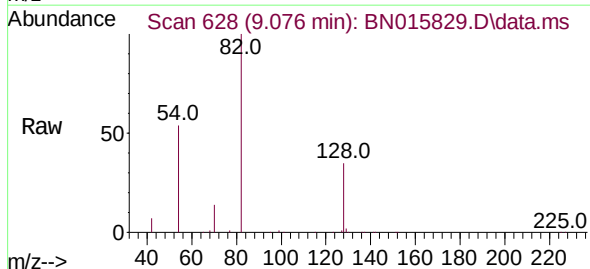


Abundance Scan 628 (9.076 min): BN015825.D\data.ms (-625) (-)



Nitrobenzene-d5
Concen: 5.645 ng
RT: 9.076 min Scan# 628
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

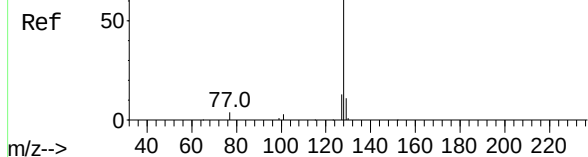
Tgt Ion:	82	Resp:	187380
Ion	Ratio	Lower	Upper
82	100		
128	35.1	26.2	39.2
54	54.0	45.4	68.0



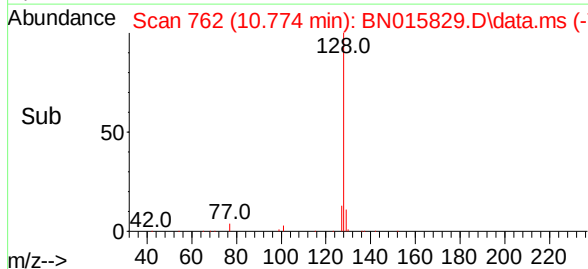
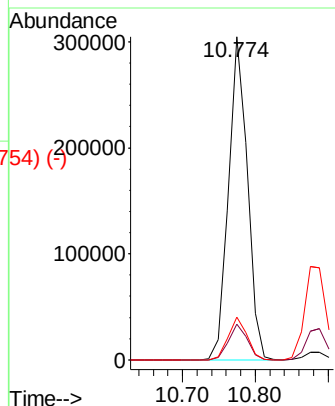
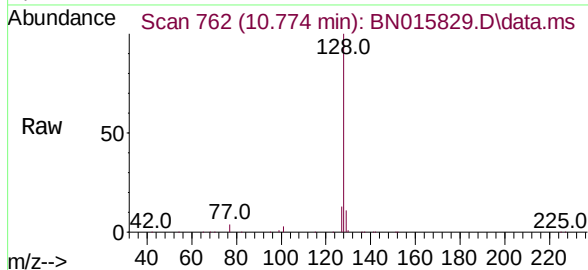
Abundance Scan 762 (10.774 min): BN015825.D\data.ms (-756) (-)

Naphthalene
Concen: 4.715 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

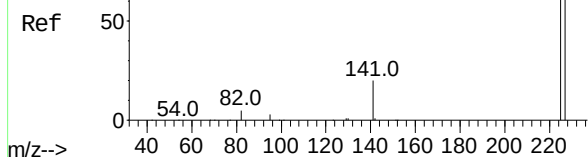


Tgt Ion:	128	Resp:	545397
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	13.2	10.8	16.2

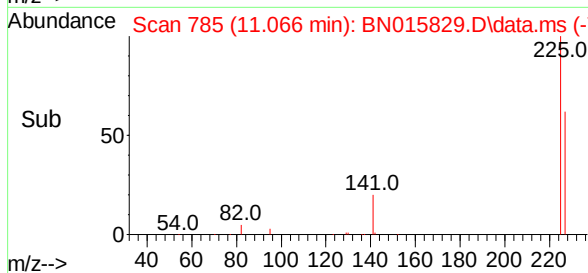
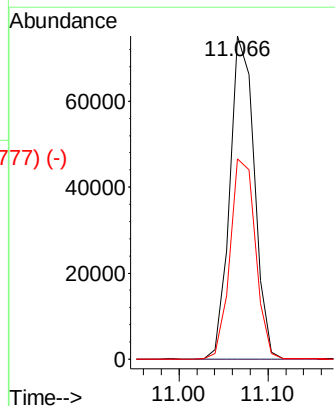
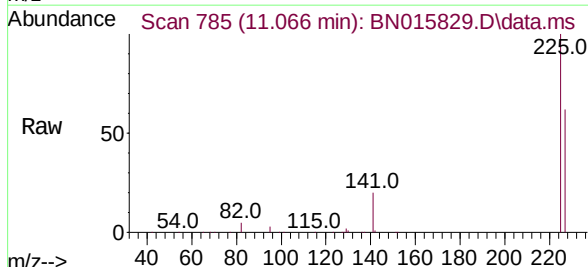


Abundance Scan 785 (11.066 min): BN015825.D\data.ms (-779) (-)

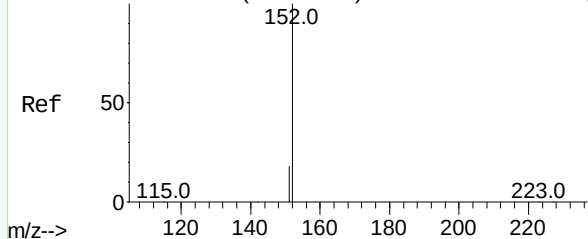
Hexachlorobutadiene
Concen: 6.800 ng
RT: 11.066 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39



Tgt Ion:	225	Resp:	143382
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.8	77.8



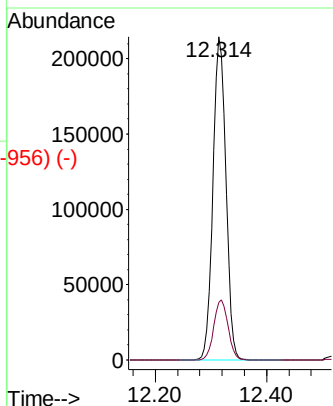
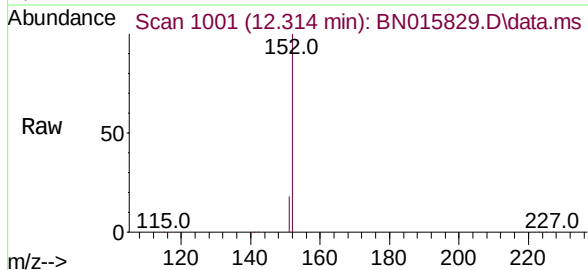
Abundance Scan 1001 (12.314 min): BN015825.D\data.ms (-956) (-)



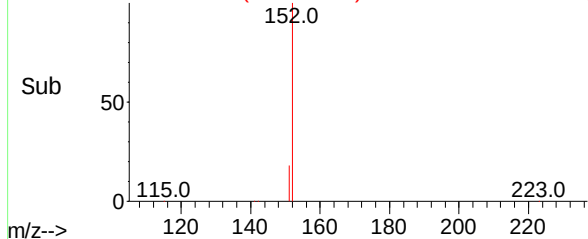
2-Methylnaphthalene-d10
Concen: 5.102 ng
RT: 12.314 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

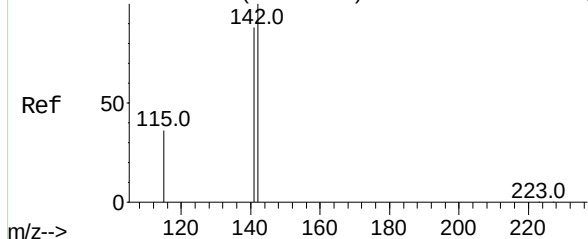
Tgt Ion:152 Resp: 345350
Ion Ratio Lower Upper
152 100
151 20.3 16.4 24.6



Abundance Scan 1001 (12.314 min): BN015829.D\data.ms (-956) (-)

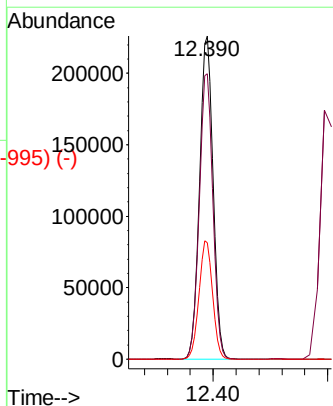
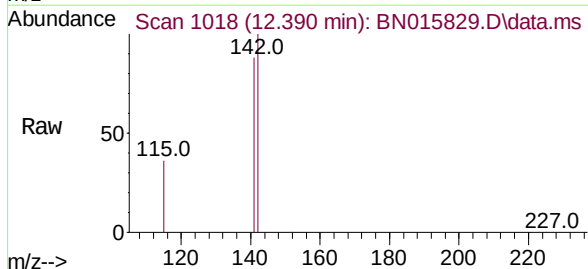


Abundance Scan 1018 (12.390 min): BN015825.D\data.ms (-1012) (-)

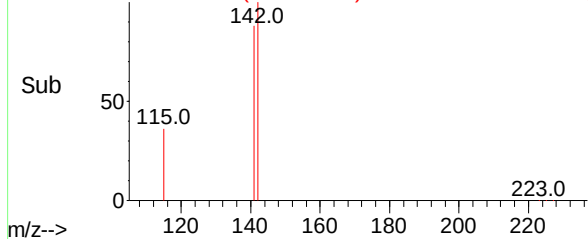


2-Methylnaphthalene
Concen: 4.916 ng
RT: 12.390 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Tgt Ion:142 Resp: 385659
Ion Ratio Lower Upper
142 100
141 88.2 70.6 106.0
115 36.1 29.1 43.7



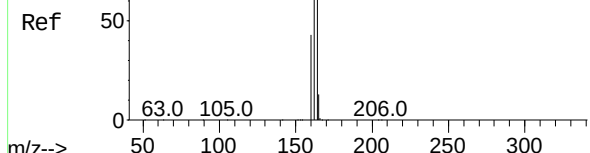
Abundance Scan 1018 (12.390 min): BN015829.D\data.ms (-995) (-)



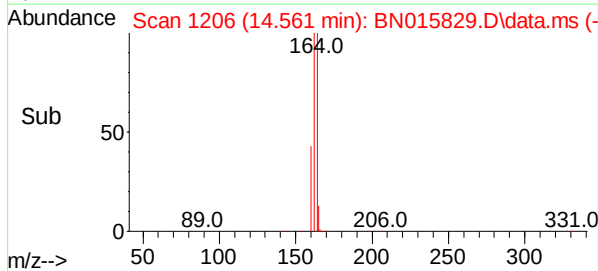
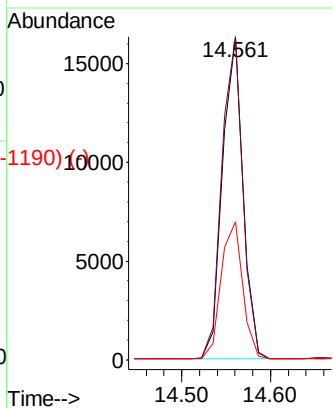
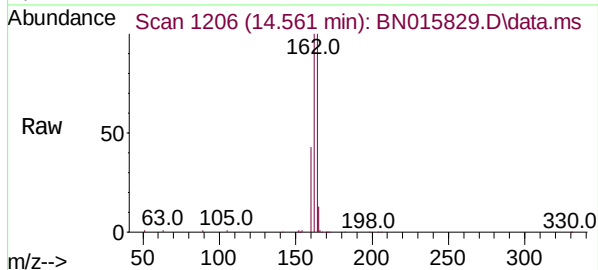
Abundance Scan 1206 (14.561 min): BN015825.D\data.ms (-1190) (-)

Acenaphthene-d10
Concen: 0.400 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

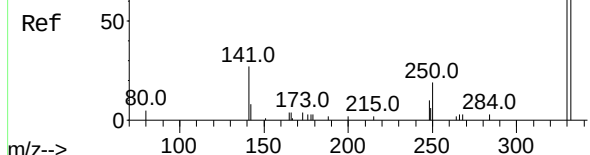


Tgt Ion	Ratio	Lower	Upper
164	100		
162	99.9	81.2	121.8
160	42.7	35.0	52.4

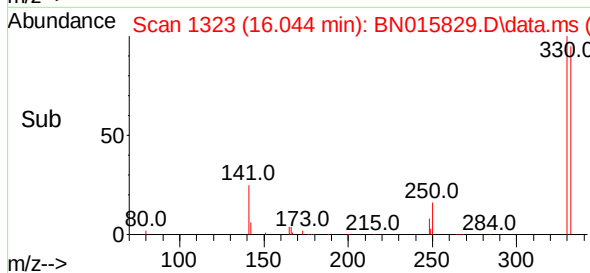
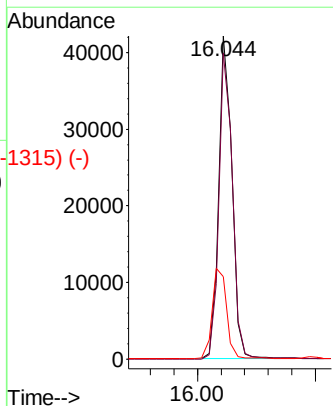
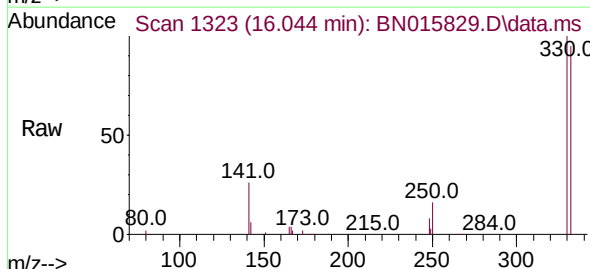


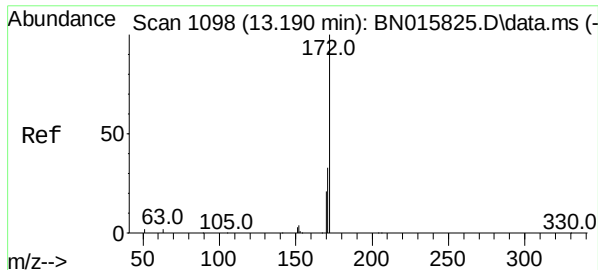
Abundance Scan 1323 (16.044 min): BN015825.D\data.ms (-1315) (-)

2,4,6-Tribromophenol
Concen: 4.889 ng
RT: 16.044 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39



Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.3	86.2	129.2
141	30.5	25.0	37.6

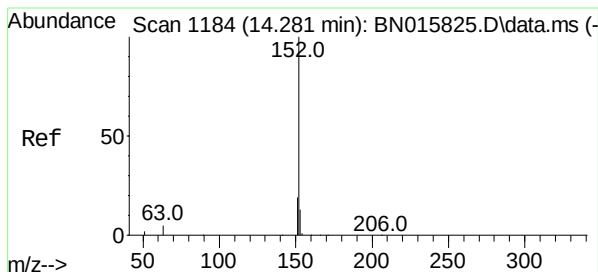
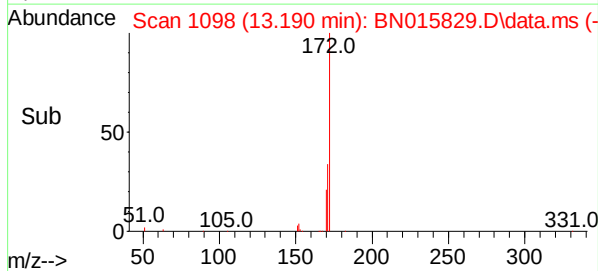
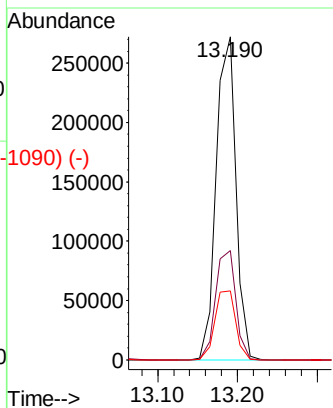
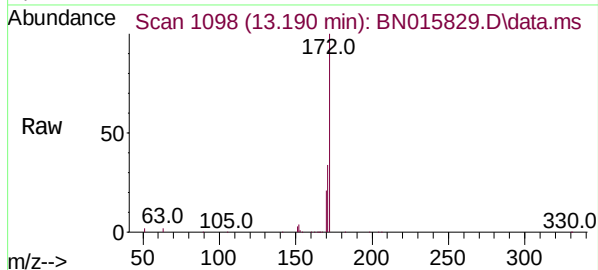




2-Fluorobiphenyl
 Concen: 4.811 ng
 RT: 13.190 min Scan# 1098
 Delta R.T. 0.000 min
 Lab File: BN015829.D
 Acq: 09 Aug 2021 18:39

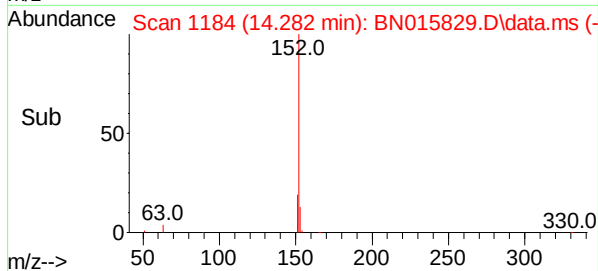
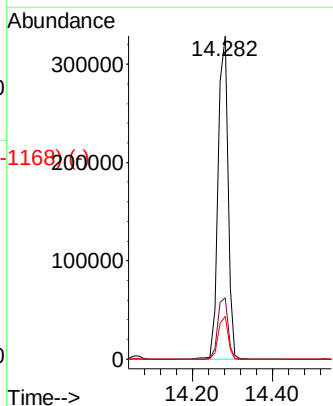
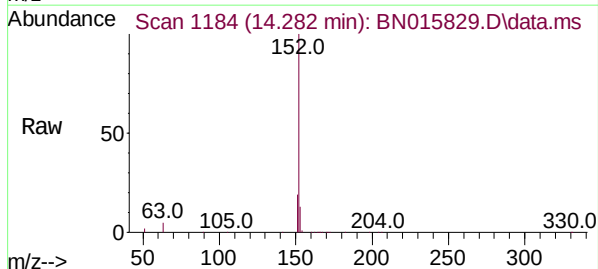
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	172	Resp:	469695
Ion	Ratio	Lower	Upper
172	100		
171	33.8	26.9	40.3
170	21.4	17.3	25.9

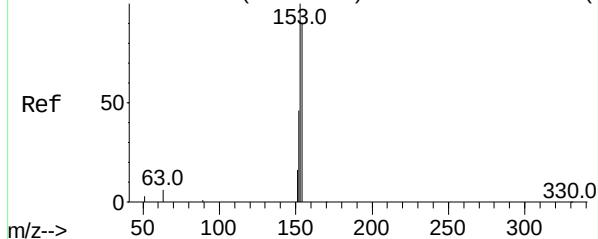


Acenaphthylene
 Concen: 4.649 ng
 RT: 14.282 min Scan# 1184
 Delta R.T. 0.000 min
 Lab File: BN015829.D
 Acq: 09 Aug 2021 18:39

Tgt Ion:	152	Resp:	566490
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.6	23.4
153	13.1	10.5	15.7



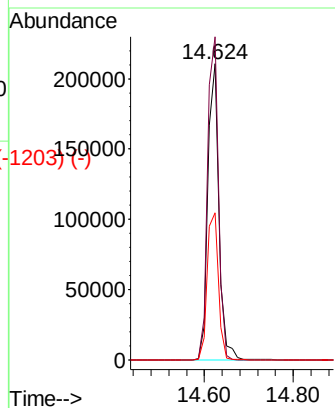
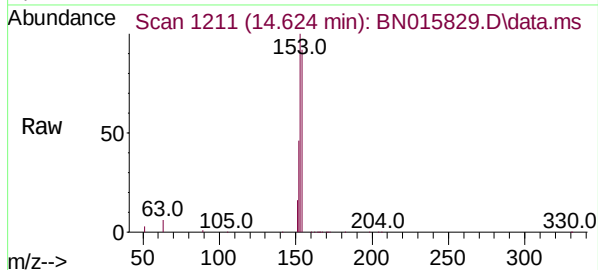
Abundance Scan 1211 (14.624 min): BN015825.D\data.ms (-1205) (-)



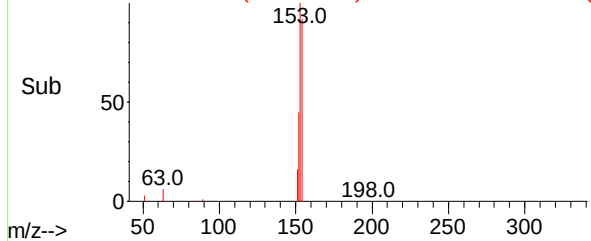
Acenaphthene
Concen: 4.734 ng
RT: 14.624 min Scan# 1211
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

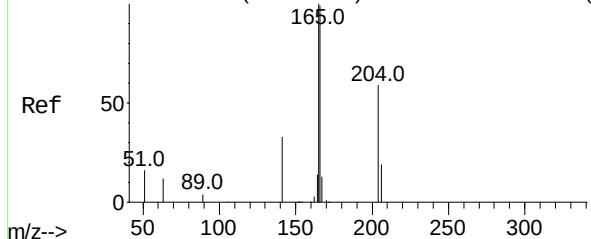
Tgt Ion:154 Resp: 362674
Ion Ratio Lower Upper
154 100
153 108.0 90.1 135.1
152 50.6 42.7 64.1



Abundance Scan 1211 (14.624 min): BN015829.D\data.ms (-1203) (-)

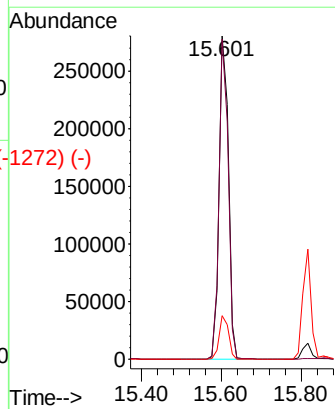
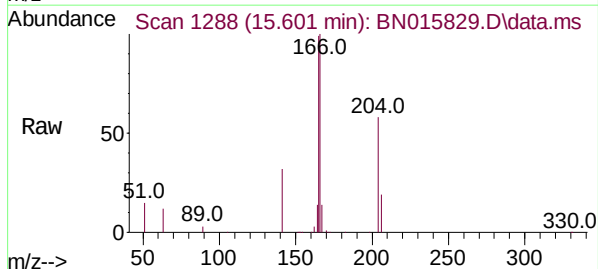


Abundance Scan 1288 (15.601 min): BN015825.D\data.ms (-1214) (-)

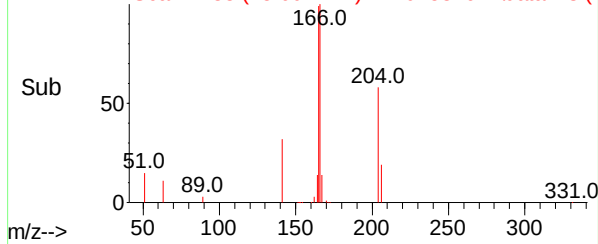


Fluorene
Concen: 4.870 ng
RT: 15.601 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Tgt Ion:166 Resp: 452437
Ion Ratio Lower Upper
166 100
165 97.2 78.8 118.2
167 13.5 10.9 16.3



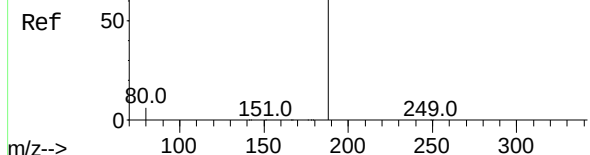
Abundance Scan 1288 (15.601 min): BN015829.D\data.ms (-1272) (-)



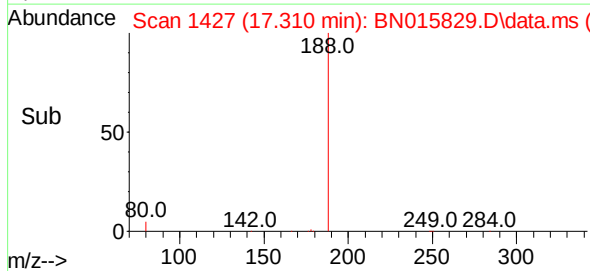
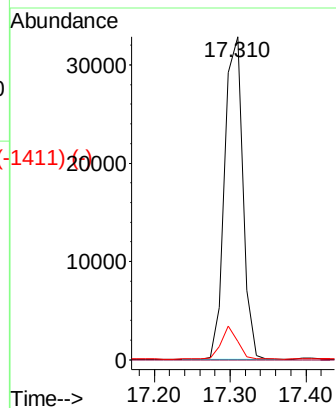
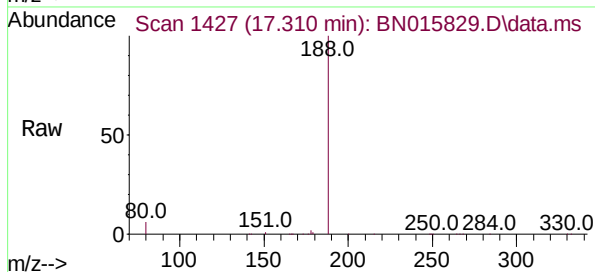
Abundance Scan 1427 (17.310 min): BN015825.D\data.ms (-1419) (-)

Phenanthrene-d10
Concen: 0.400 ng
RT: 17.310 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

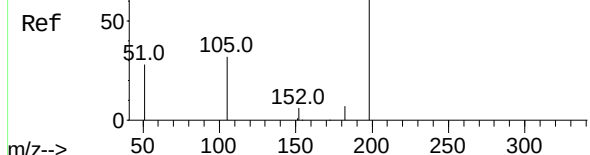


Tgt Ion:	188	Resp:	54828
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	5.8	4.7	7.1

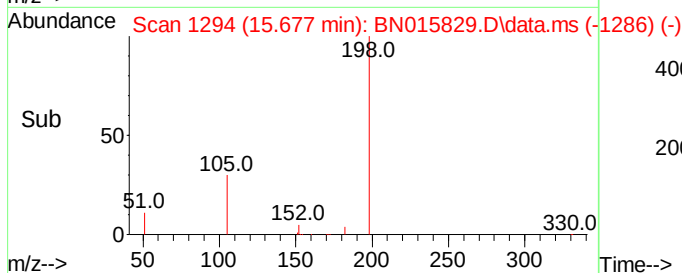
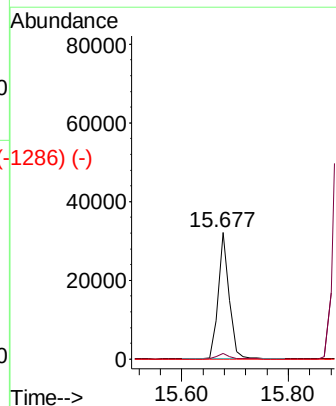
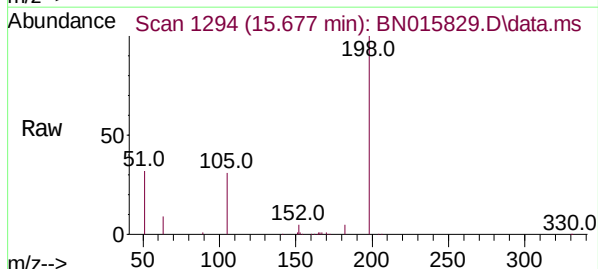


Abundance Scan 1294 (15.677 min): BN015825.D\data.ms (-1290) (-)

4,6-Dinitro-2-methylphenol
Concen: 10.695 ng
RT: 15.677 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39



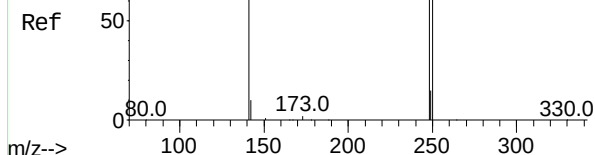
Tgt Ion:	198	Resp:	45818
Ion Ratio	Lower	Upper	
198	100		
182	4.6	10.8	16.2#
77	0.0	0.0	0.0



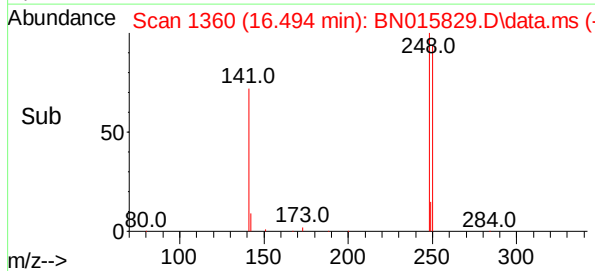
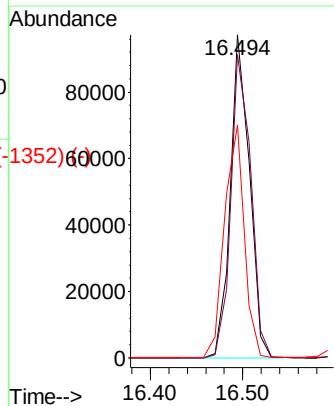
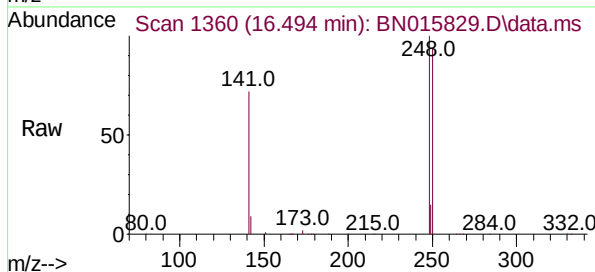
Abundance Scan 1360 (16.494 min): BN015825.D\data.ms (-1352) (-)

4-Bromophenyl-phenylether
Concen: 4.734 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

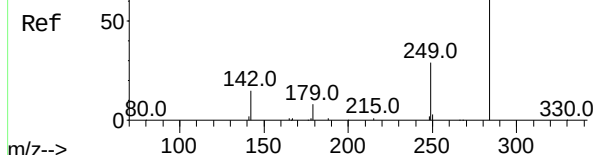


Tgt Ion:	248	Resp:	138907
Ion	Ratio	Lower	Upper
248	100		
250	93.8	74.8	112.2
141	72.0	60.5	90.7

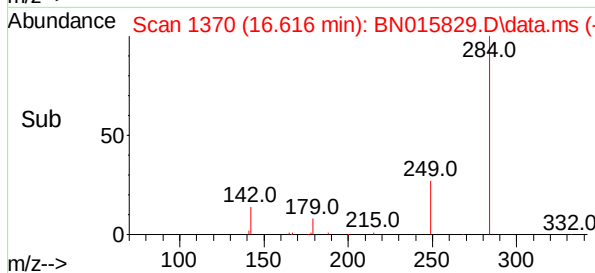
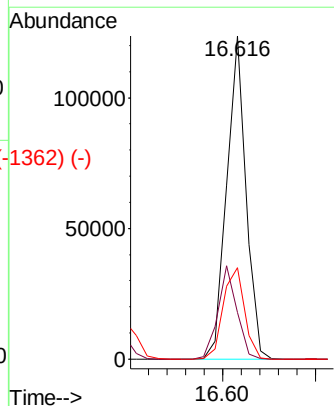
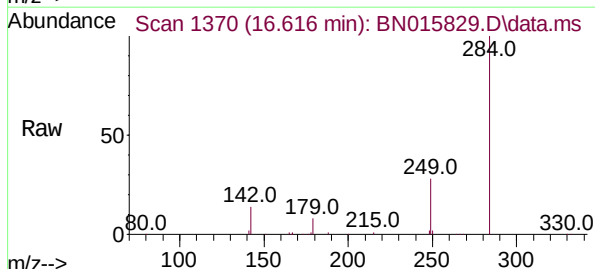


Abundance Scan 1370 (16.616 min): BN015825.D\data.ms (-1362) (-)

Hexachlorobenzene
Concen: 4.929 ng
RT: 16.616 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39



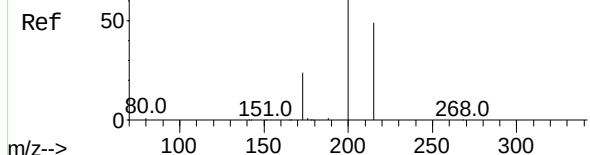
Tgt Ion:	284	Resp:	178179
Ion	Ratio	Lower	Upper
284	100		
142	28.2	23.0	34.4
249	31.3	25.3	37.9



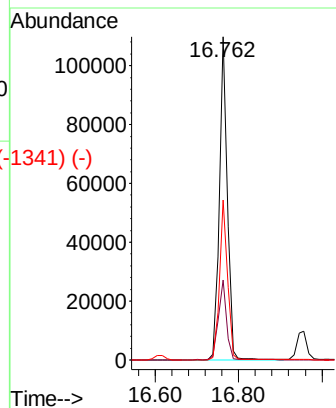
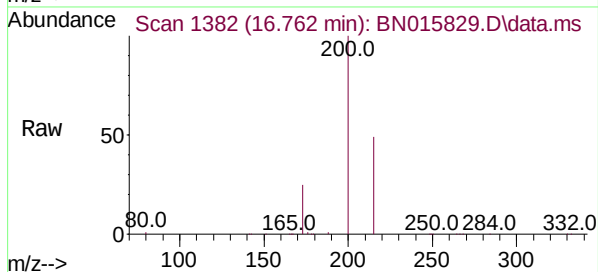
Abundance Scan 1382 (16.762 min): BN015825.D\data.ms (-1328) (-)

Atrazine
Concen: 4.794 ng
RT: 16.762 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

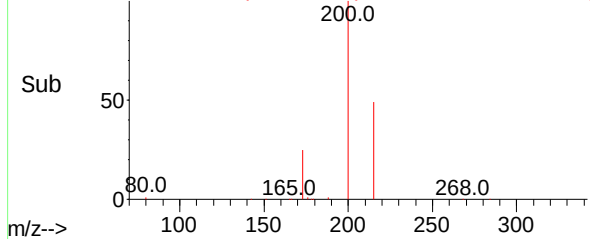
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.8	19.4	29.2
215	49.4	39.4	59.2



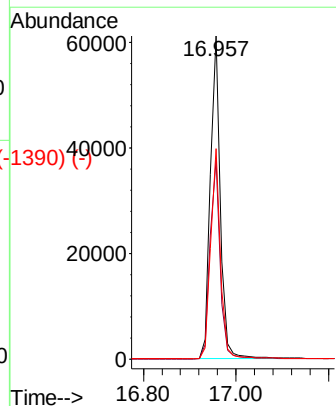
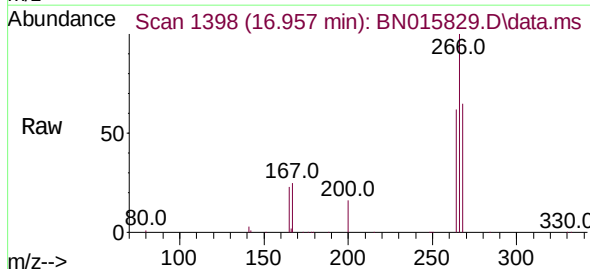
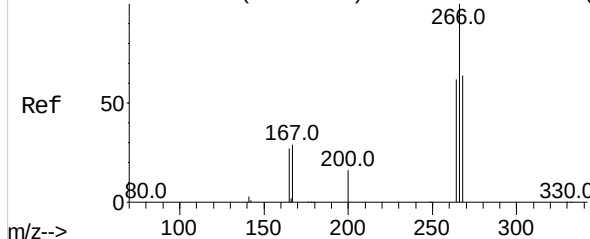
Abundance Scan 1382 (16.762 min): BN015829.D\data.ms (-1341) (-)



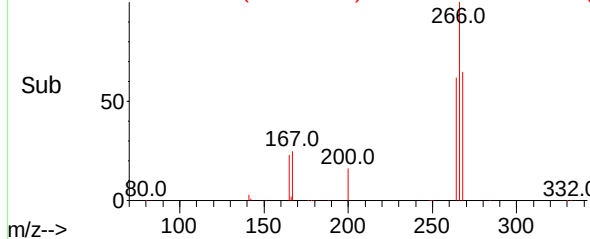
Abundance Scan 1398 (16.957 min): BN015825.D\data.ms (-1324) (-)

Pentachlorophenol
Concen: 6.695 ng
RT: 16.957 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

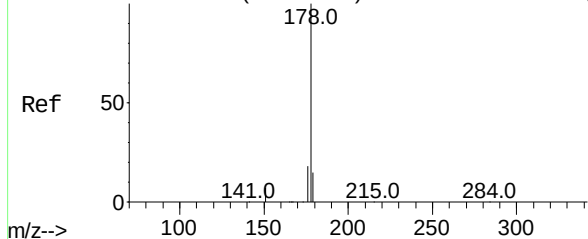
Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.6	51.0	76.6
268	64.1	51.8	77.6



Abundance Scan 1398 (16.957 min): BN015829.D\data.ms (-1390) (-)



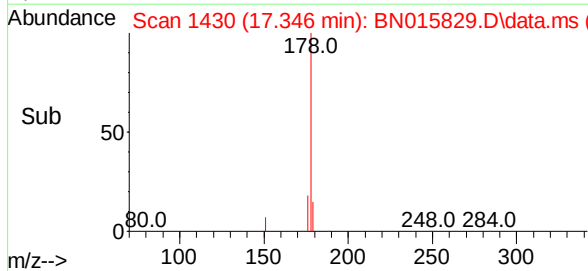
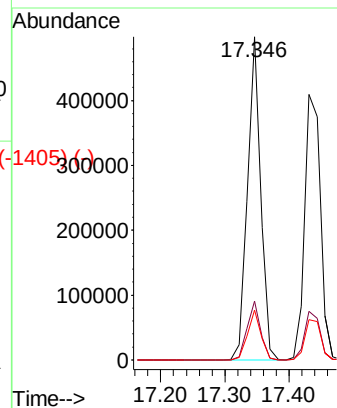
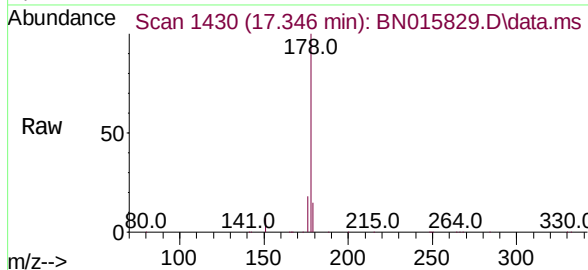
Abundance Scan 1430 (17.346 min): BN015825.D\data.ms (-1425) (-)



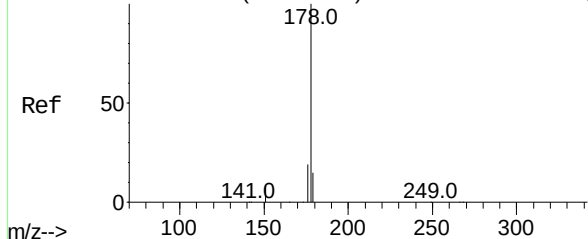
Phenanthrene
Concen: 4.614 ng
RT: 17.346 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:178 Resp: 721840
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.4 12.7 19.1

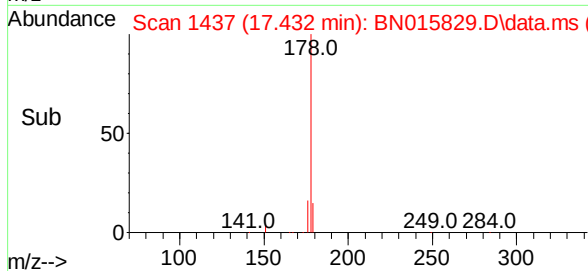
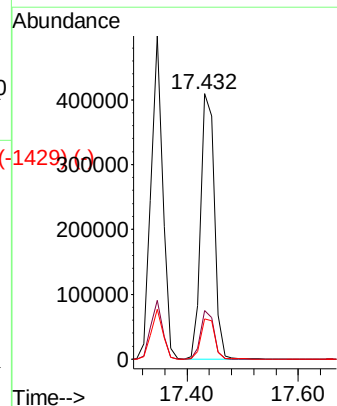
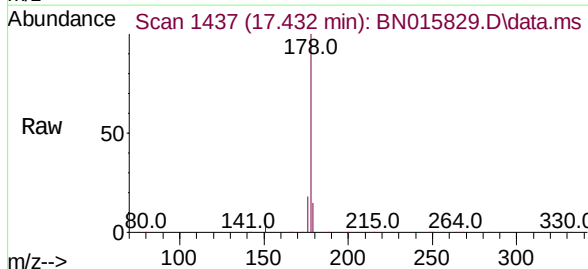


Abundance Scan 1437 (17.431 min): BN015825.D\data.ms (-1426) (-)

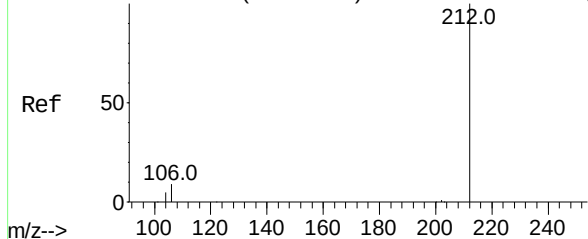


Anthracene
Concen: 4.544 ng
RT: 17.432 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Tgt Ion:178 Resp: 689873
Ion Ratio Lower Upper
178 100
176 17.8 14.3 21.5
179 15.4 12.3 18.5



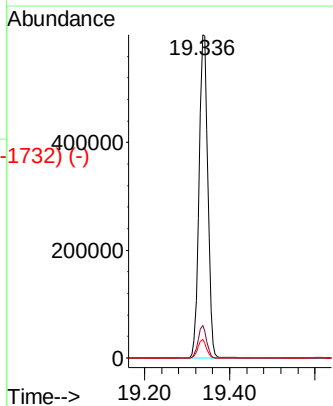
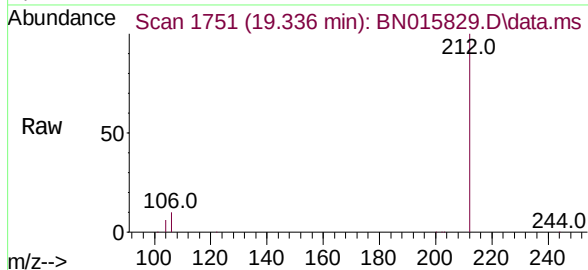
Abundance Scan 1752 (19.341 min): BN015825.D\data.ms (-1732) (-)



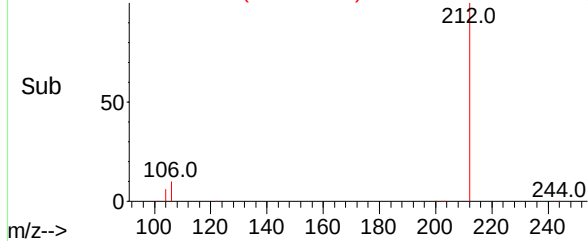
Fluoranthene-d10
Concen: 5.507 ng
RT: 19.336 min Scan# 1751
Delta R.T. -0.005 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

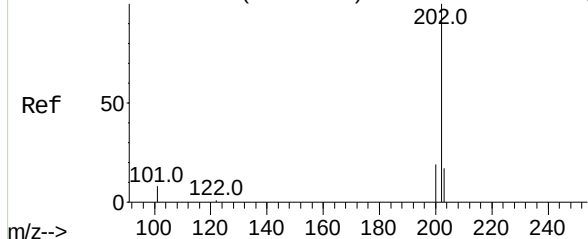
Tgt Ion:	212	Resp:	846104
Ion	Ratio	Lower	Upper
212	100		
106	9.6	7.8	11.8
104	5.5	4.6	6.8



Abundance Scan 1751 (19.336 min): BN015829.D\data.ms (-1732) (-)

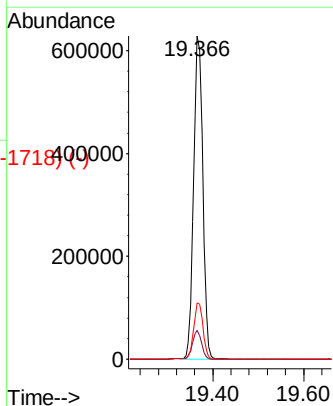
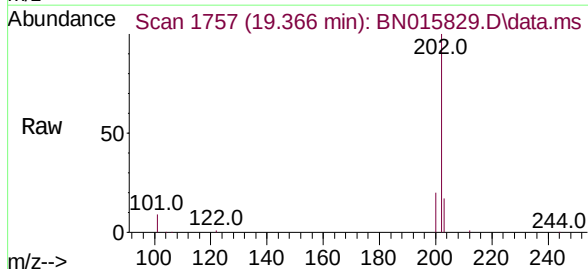


Abundance Scan 1758 (19.371 min): BN015825.D\data.ms (-1732) (-)

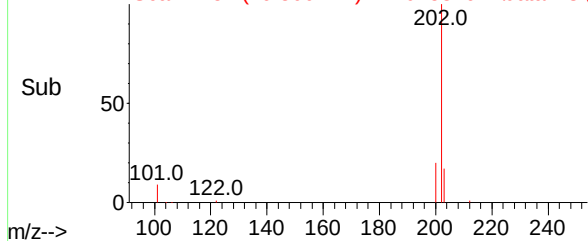


Fluoranthene
Concen: 4.941 ng
RT: 19.366 min Scan# 1757
Delta R.T. -0.005 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

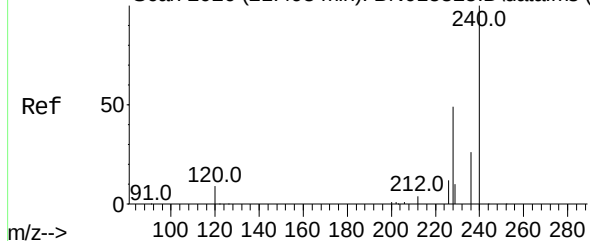
Tgt Ion:	202	Resp:	865087
Ion	Ratio	Lower	Upper
202	100		
101	8.9	7.0	10.6
203	17.5	13.8	20.8



Abundance Scan 1757 (19.366 min): BN015829.D\data.ms (-1718) (-)



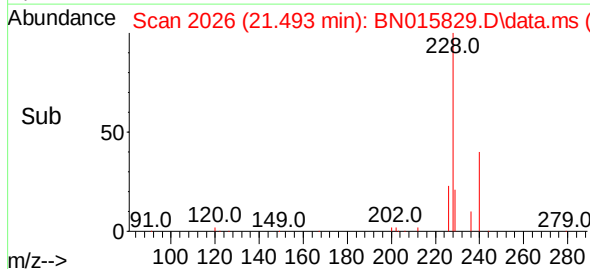
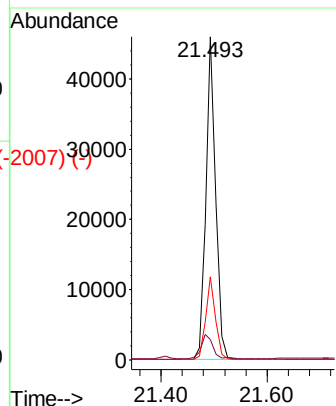
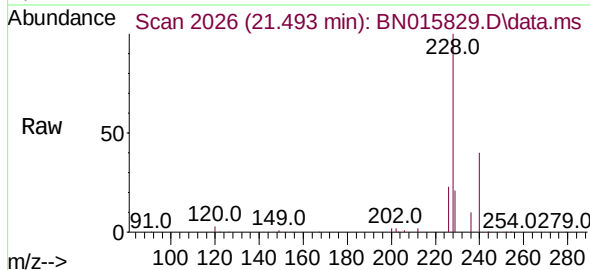
Abundance Scan 2026 (21.493 min): BN015825.D\data.ms (-2029) (-)



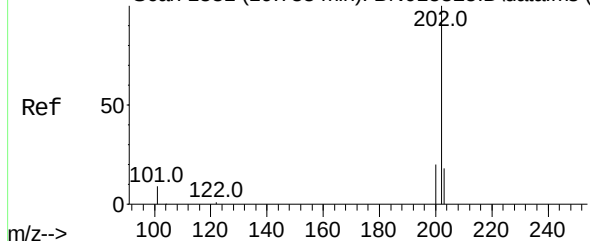
Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	240	Resp:	59106
Ion	Ratio	Lower	Upper
240	100		
120	6.3	7.8	11.8#
236	25.7	21.1	31.7

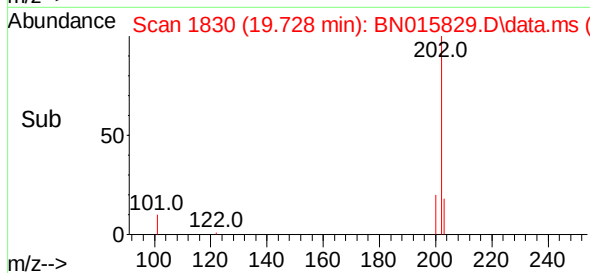
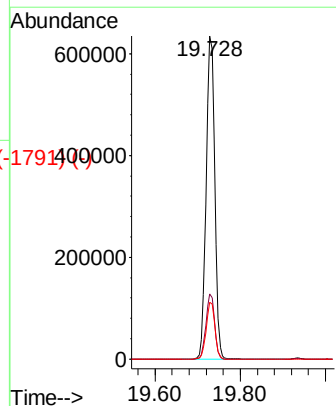
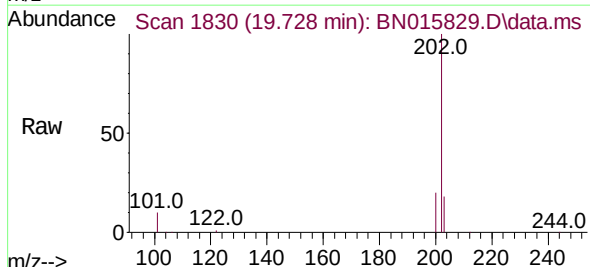


Abundance Scan 1831 (19.733 min): BN015825.D\data.ms (-1830) (-)

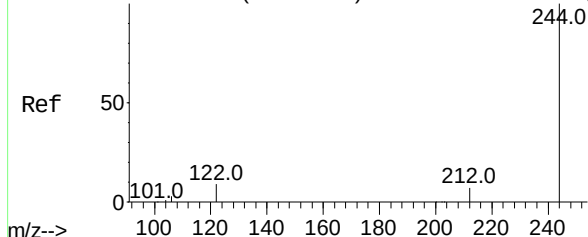


Pyrene
Concen: 4.272 ng
RT: 19.728 min Scan# 1830
Delta R.T. -0.005 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Tgt Ion:	202	Resp:	894277
Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.2	24.2
203	17.7	14.1	21.1



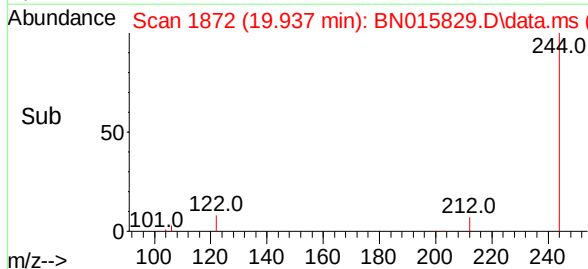
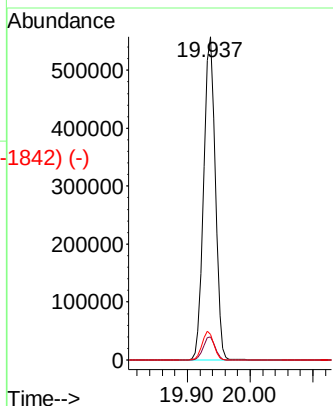
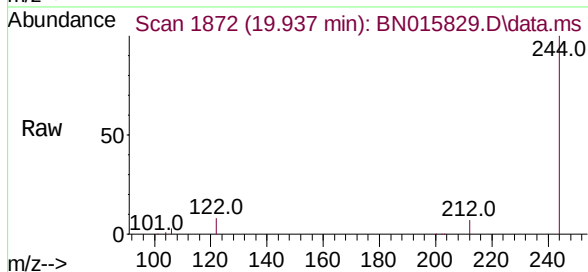
Abundance Scan 1872 (19.937 min): BN015825.D\data.ms (-1842) (-)



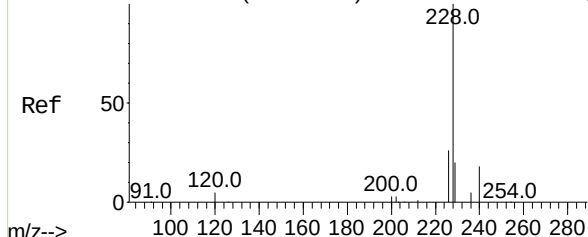
Terphenyl-d14
Concen: 4.488 ng
RT: 19.937 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.1	9.1
122	7.9	7.0	10.4

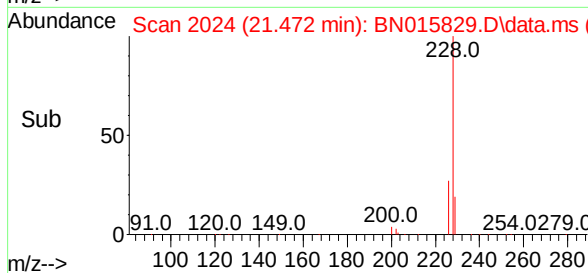
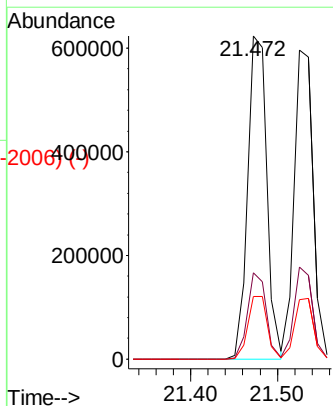
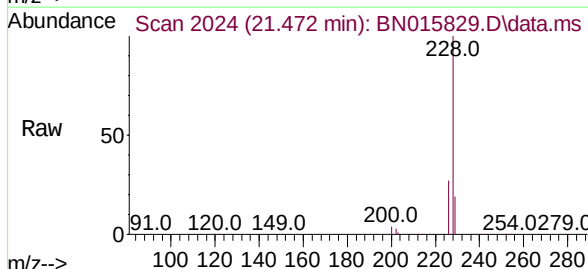


Abundance Scan 2024 (21.472 min): BN015825.D\data.ms (-2006) (-)

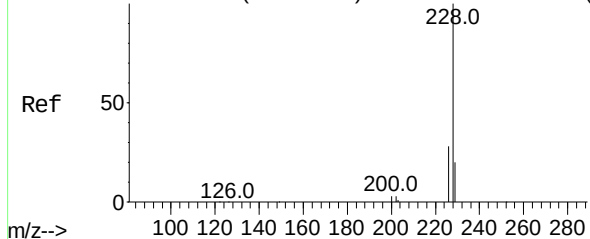


Benzo(a)anthracene
Concen: 4.760 ng
RT: 21.472 min Scan# 2024
Delta R.T. -0.010 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.8	20.6	31.0
229	19.3	15.8	23.6



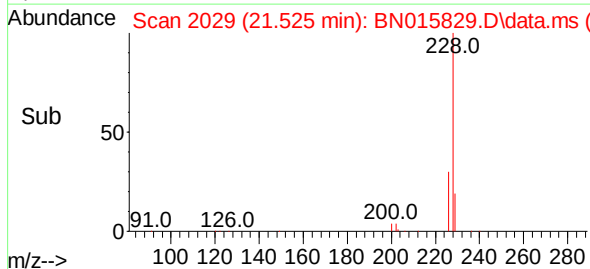
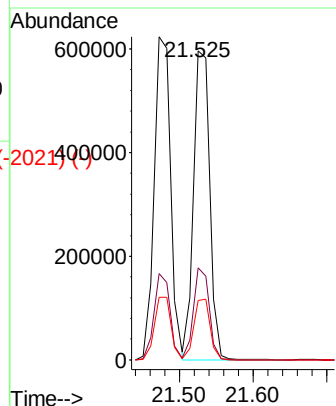
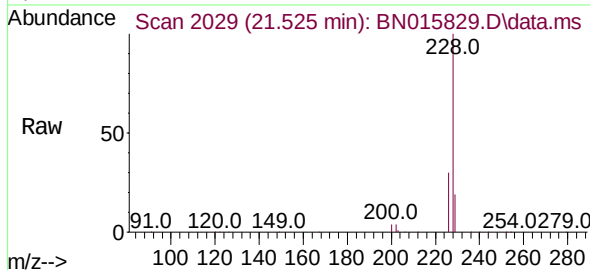
Abundance Scan 2030 (21.535 min): BN015825.D\data.ms (-2030) (-)



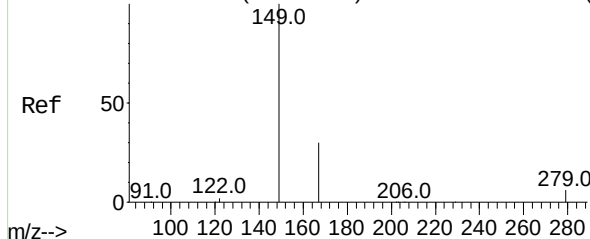
Chrysene
Concen: 4.769 ng
RT: 21.525 min Scan# 2029
Delta R.T. -0.010 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:	228	Resp:	908729
Ion	Ratio	Lower	Upper
228	100		
226	29.7	22.7	34.1
229	19.2	15.8	23.8

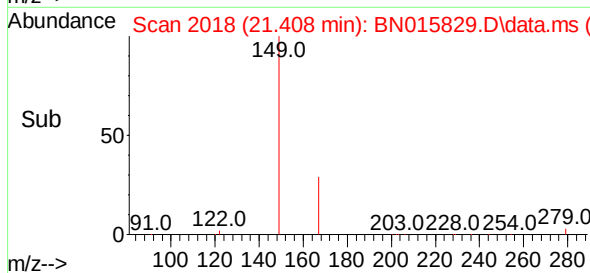
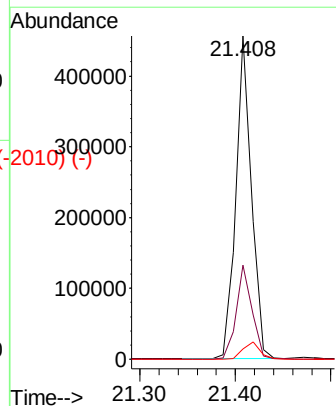
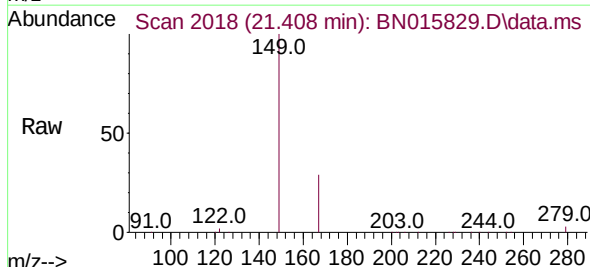


Abundance Scan 2019 (21.419 min): BN015825.D\data.ms (-2019) (-)



Bis(2-ethylhexyl)phthalate
Concen: 3.518 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.010 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Tgt Ion:	149	Resp:	523589
Ion	Ratio	Lower	Upper
149	100		
167	29.2	22.7	34.1
279	5.5	4.2	6.4



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

Perylene-d12

Concen: 0.400 ng

RT: 23.923 min Scan# 2555

Delta R.T. -0.003 min

Lab File: BN015829.D

Acq: 09 Aug 2021 18:39

Tgt Ion:264 Resp: 58829

Ion Ratio Lower Upper

264 100

260 23.9 19.6 29.4

265 25.2 21.7 32.5

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Abundance Scan 2555 (23.923 min): BN015829.D\data.ms

Ref 50

264.0

0

m/z-->

120 140 160 180 200 220 240 260

Abundance Scan 2555 (23.923 min): BN015829.D\data.ms (-2512) (-)

Ref 50

264.0

0

m/z-->

120 140 160 180 200 220 240 260

Abundance

25000

20000

15000

10000

5000

0

Time-->

23.80 23.923 24.00

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

Indeno(1,2,3-cd)pyrene

Concen: 4.657 ng

RT: 26.439 min Scan# 3290

Delta R.T. -0.007 min

Lab File: BN015829.D

Acq: 09 Aug 2021 18:39

Tgt Ion:276 Resp: 1033934

Ion Ratio Lower Upper

276 100

138 17.5 14.5 21.7

277 25.3 20.2 30.4

Abundance Scan 3290 (26.439 min): BN015829.D\data.ms

Ref 50

276.0

0

m/z-->

140 160 180 200 220 240 260 280

Abundance Scan 3290 (26.439 min): BN015829.D\data.ms (-3263) (-)

Ref 50

276.0

0

m/z-->

140 160 180 200 220 240 260 280

Abundance

250000

200000

150000

100000

50000

0

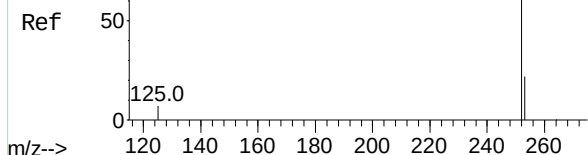
Time-->

26.40 26.439 26.60

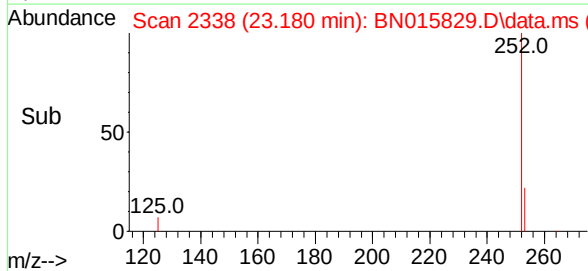
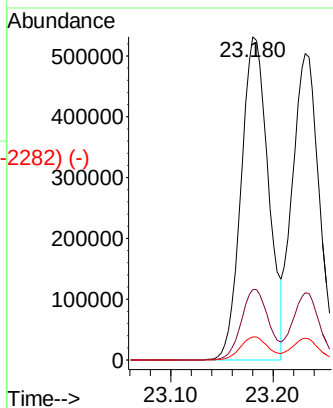
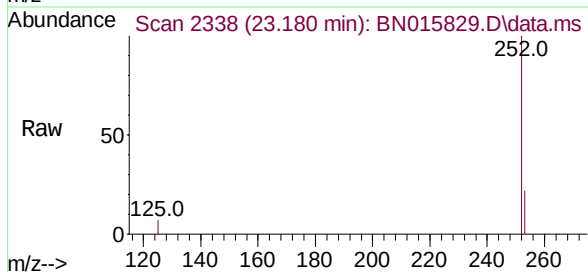
Abundance Scan 2340 (23.187 min): BN015825.D\data.ms (-2327) (-)

Benzo(b)fluoranthene
Concen: 4.787 ng
RT: 23.180 min Scan# 2338
Delta R.T. -0.007 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



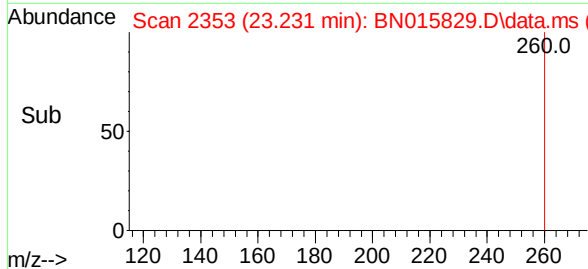
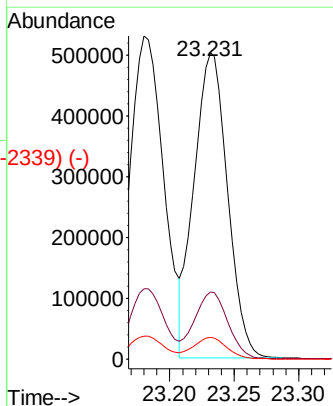
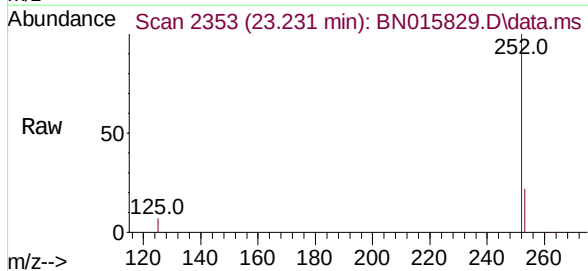
Tgt Ion:	252	Resp:	986533
Ion Ratio	Lower	Upper	
252	100		
253	21.8	18.2	27.2
125	7.2	6.3	9.5



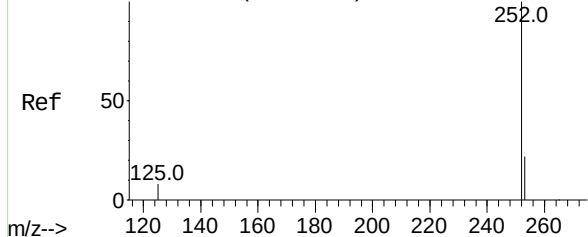
Abundance Scan 2354 (23.235 min): BN015825.D\data.ms (-2339) (-)

Benzo(k)fluoranthene
Concen: 4.661 ng
RT: 23.231 min Scan# 2353
Delta R.T. -0.003 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Tgt Ion:	252	Resp:	904844
Ion Ratio	Lower	Upper	
252	100		
253	22.0	18.1	27.1
125	7.1	6.2	9.4



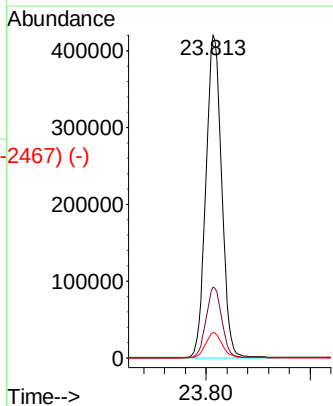
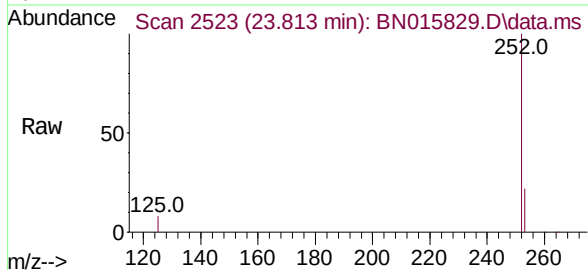
Abundance Scan 2525 (23.820 min): BN015825.D\data.ms (-2509) (-)



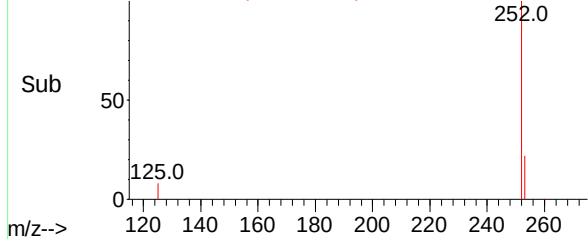
Benzo(a)pyrene
Concen: 4.839 ng
RT: 23.813 min Scan# 2523
Delta R.T. -0.007 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

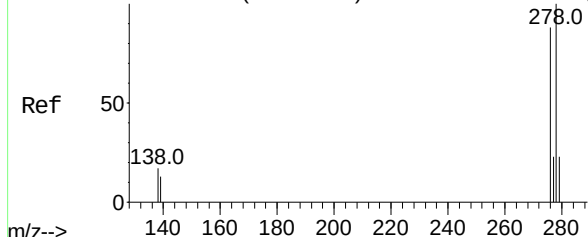
Tgt Ion:252 Resp: 882401
Ion Ratio Lower Upper
252 100
253 21.9 18.5 27.7
125 7.9 7.0 10.6



Abundance Scan 2523 (23.813 min): BN015829.D\data.ms (-2467) (-)

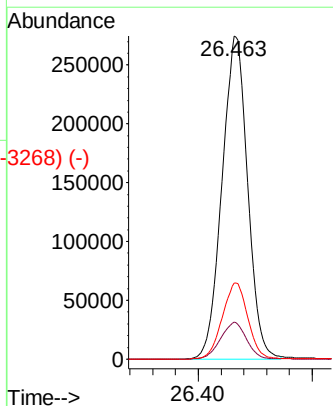
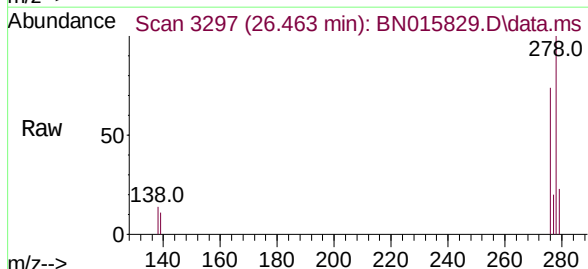


Abundance Scan 3297 (26.462 min): BN015825.D\data.ms (-3274) (-)

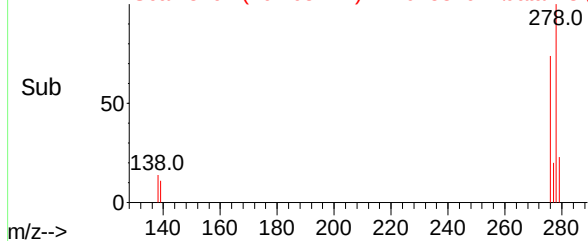


Dibenzo(a,h)anthracene
Concen: 4.692 ng
RT: 26.463 min Scan# 3297
Delta R.T. 0.000 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

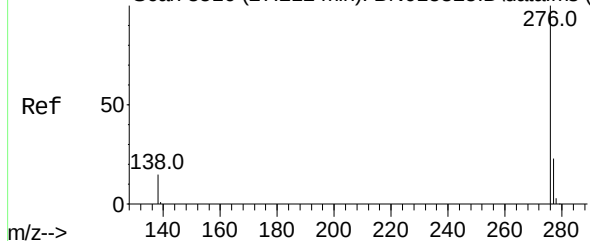
Tgt Ion:278 Resp: 852802
Ion Ratio Lower Upper
278 100
139 11.4 10.5 15.7
279 23.5 19.5 29.3



Abundance Scan 3297 (26.463 min): BN015829.D\data.ms (-3268) (-)



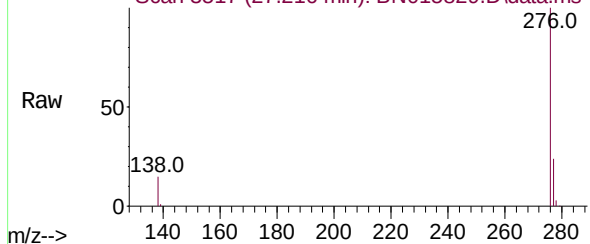
Abundance Scan 3516 (27.212 min): BN015825.D\data.ms (-3454)



Benzo(g,h,i)perylene
Concen: 4.626 ng
RT: 27.216 min Scan# 3517
Delta R.T. 0.004 min
Lab File: BN015829.D
Acq: 09 Aug 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Abundance Scan 3517 (27.216 min): BN015829.D\data.ms



Tgt Ion:	276	Resp:	888250
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.6
138	14.9	12.2	18.4

Abundance Scan 3517 (27.216 min): BN015829.D\data.ms (-3458)

