

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042921\
 Data File : BN014487.D
 Acq On : 29 Apr 2021 12:40
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Apr 29 13:13:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 12:40:58 2021
 Response via : Initial Calibration

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

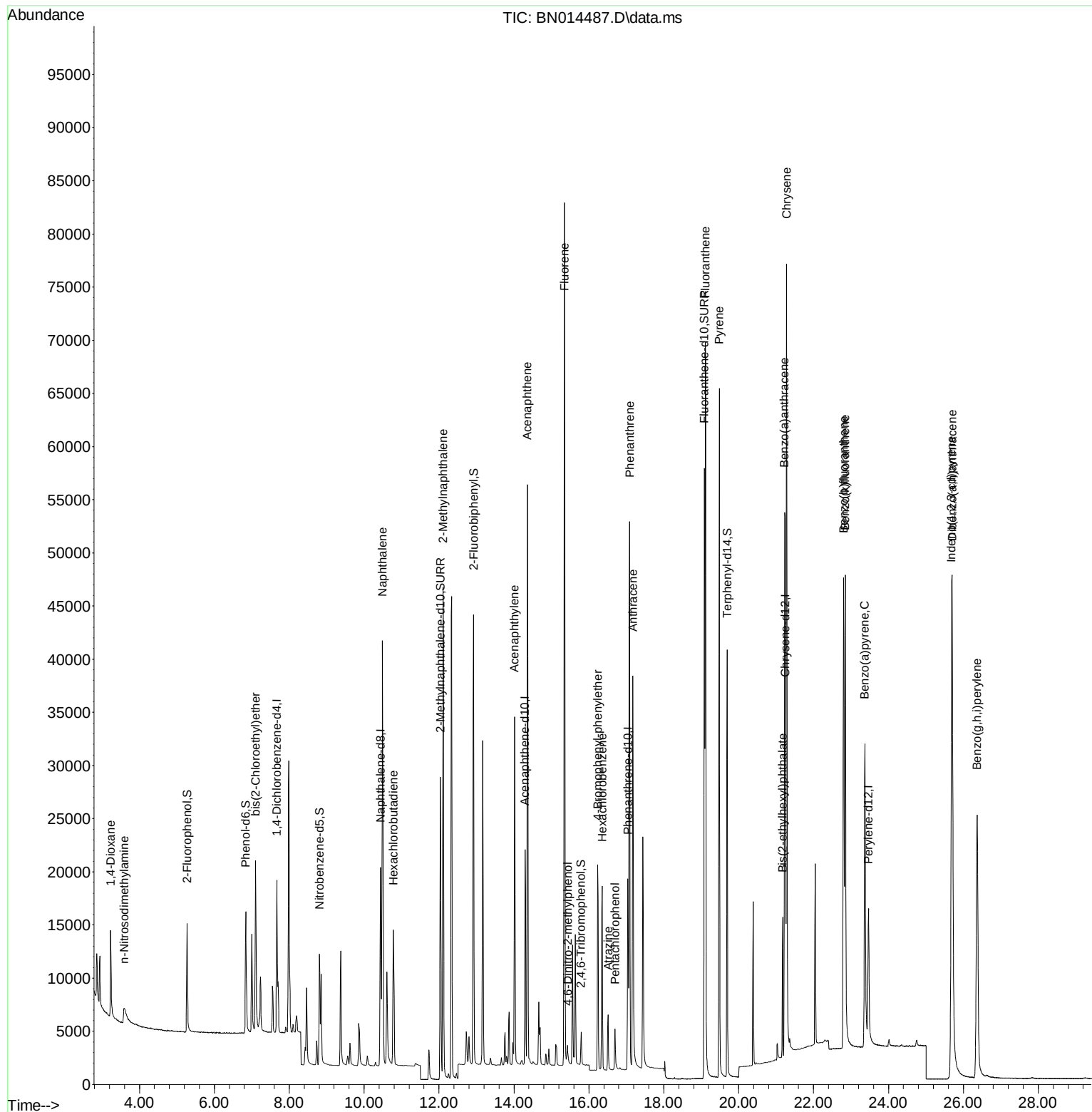
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.668	152	7079	0.40	ng	0.00
7) Naphthalene-d8	10.442	136	25118	0.40	ng	0.00
13) Acenaphthene-d10	14.296	164	12692	0.40	ng	0.00
19) Phenanthrene-d10	17.043	188	25484	0.40	ng	0.00
29) Chrysene-d12	21.250	240	23044	0.40	ng	0.00
35) Perylene-d12	23.465	264	18718	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.276	112	9458	0.71	ng	0.00
5) Phenol-d6	6.839	99	11446	0.70	ng	0.00
8) Nitrobenzene-d5	8.807	82	9955	0.59	ng	0.00
11) 2-Methylnaphthalene-d10	12.035	152	40537	1.07	ng	0.00
14) 2,4,6-Tribromophenol	15.793	330	2462	0.59	ng	0.00
15) 2-Fluorobiphenyl	12.925	172	40634	0.85	ng	0.00
27) Fluoranthene-d10	19.084	212	70616	1.01	ng	0.00
31) Terphenyl-d14	19.695	244	42847	0.93	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.231	88	6055	0.77	ng	98
3) n-Nitrosodimethylamine	3.593	42	2730	0.71	ng	91
6) bis(2-Chloroethyl)ether	7.104	93	13635	0.81	ng	100
9) Naphthalene	10.492	128	52820	0.85	ng	100
10) Hexachlorobutadiene	10.784	225	10169	0.85	ng	# 99
12) 2-Methylnaphthalene	12.111	142	34070	0.83	ng	100
16) Acenaphthylene	14.016	152	35814	0.72	ng	99
17) Acenaphthene	14.359	154	28706	0.82	ng	99
18) Fluorene	15.349	166	34937	0.80	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	1478	0.66	ng	# 54
21) 4-Bromophenyl-phenylether	16.240	248	10812	0.81	ng	# 65
22) Hexachlorobenzene	16.362	284	14945	0.87	ng	100
23) Atrazine	16.520	200	4978	0.59	ng	98
24) Pentachlorophenol	16.703	266	2053	0.58	ng	97
25) Phenanthrene	17.092	178	58900	0.83	ng	100
26) Anthracene	17.177	178	43070	0.77	ng	100
28) Fluoranthene	19.114	202	64377	0.82	ng	100
30) Pyrene	19.481	202	60544	0.89	ng	100
32) Benzo(a)anthracene	21.229	228	46599	0.73	ng	100
33) Chrysene	21.282	228	62680	0.91	ng	100
34) Bis(2-ethylhexyl)phtha...	21.176	149	12796	0.48	ng	99
36) Indeno(1,2,3-cd)pyrene	25.687	276	60728	0.84	ng	100
37) Benzo(b)fluoranthene	22.801	252	56345	0.85	ng	97
38) Benzo(k)fluoranthene	22.846	252	63349	0.92	ng	97
39) Benzo(a)pyrene	23.369	252	48552	0.81	ng	97
40) Dibenzo(a,h)anthracene	25.700	278	51453	0.86	ng	97
41) Benzo(g,h,i)perylene	26.368	276	56076	0.88	ng	99

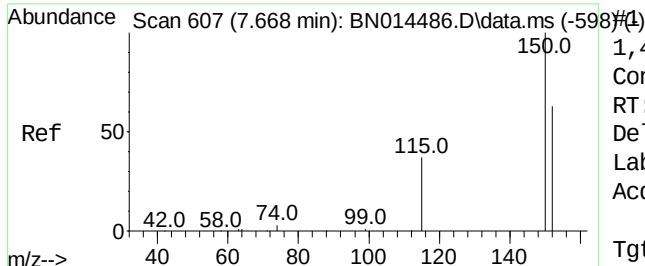
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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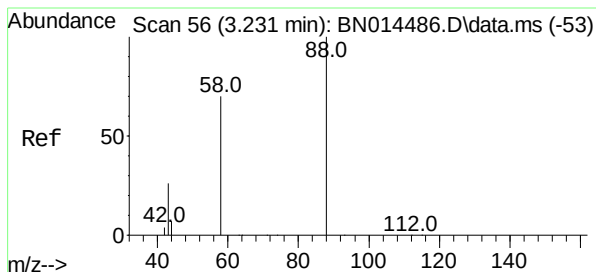
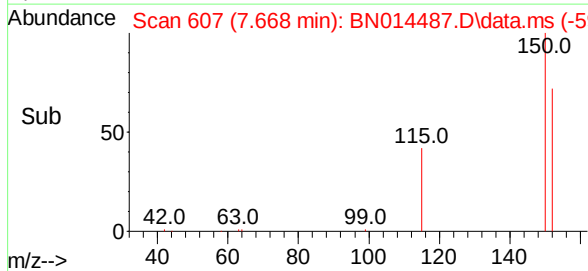
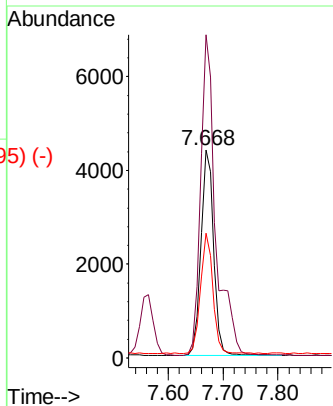
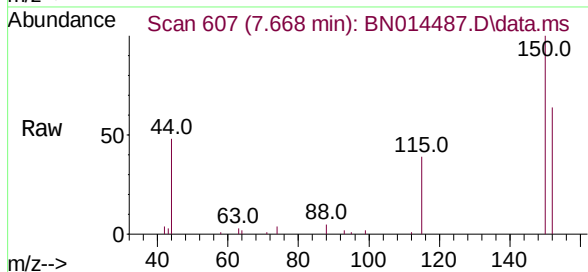




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.668 min Scan# 607
 Delta R.T. 0.000 min
 Lab File: BN014487.D
 Acq: 29 Apr 2021 12:40

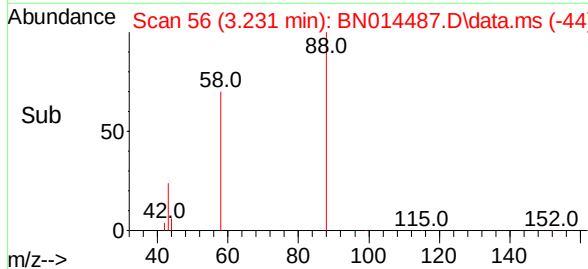
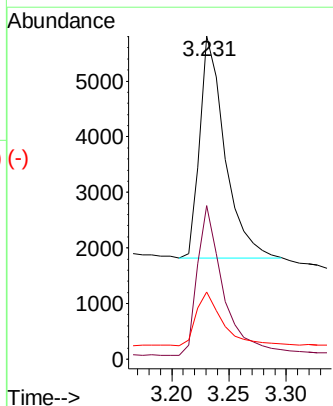
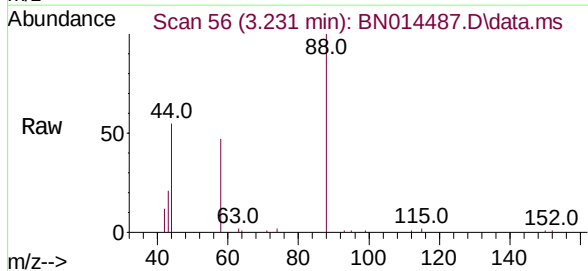
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

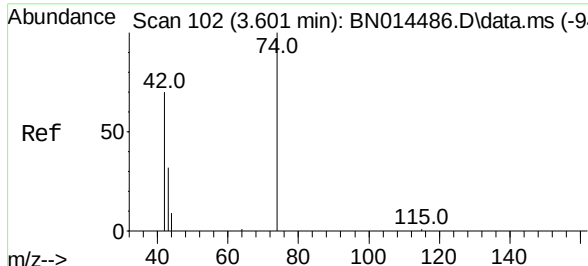
Tgt Ion:	152	Resp:	7079
Ion	Ratio	Lower	Upper
152	100		
150	155.2	126.6	189.8
115	59.8	47.7	71.5



1,4-Dioxane
 Concen: 0.77 ng
 RT: 3.231 min Scan# 56
 Delta R.T. 0.000 min
 Lab File: BN014487.D
 Acq: 29 Apr 2021 12:40

Tgt Ion:	88	Resp:	6055
Ion	Ratio	Lower	Upper
88	100		
58	70.0	55.4	83.0
43	25.3	21.6	32.4

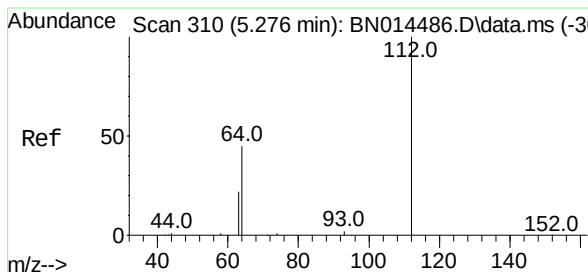
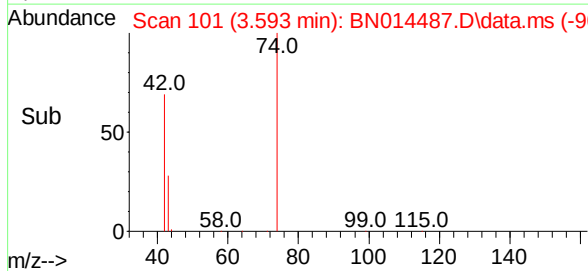
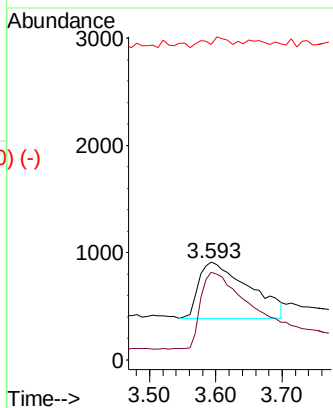
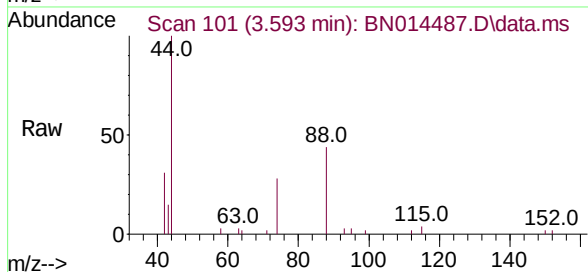




#3
n-Nitrosodimethylamine
Concen: 0.71 ng
RT: 3.593 min Scan# 101
Delta R.T. -0.008 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

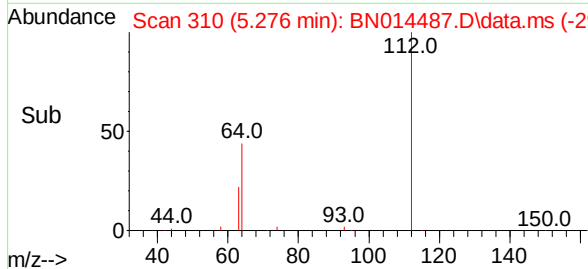
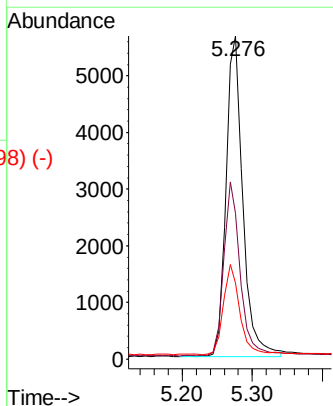
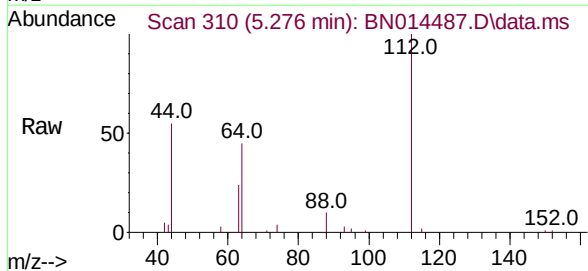
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

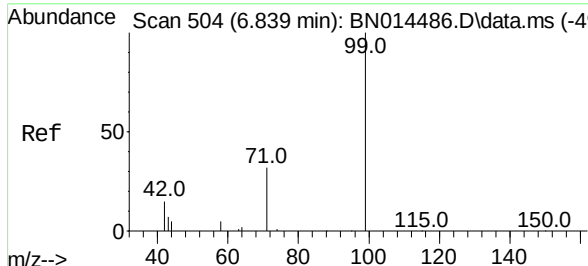
Tgt Ion:	42	Resp:	2730
Ion	Ratio	Lower	Upper
42	100		
74	139.0	120.3	180.5
44	8.6	6.7	10.1



#4
2-Fluorophenol
Concen: 0.71 ng
RT: 5.276 min Scan# 310
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Tgt Ion:	112	Resp:	9458
Ion	Ratio	Lower	Upper
112	100		
64	53.1	42.4	63.6
63	27.6	22.2	33.4

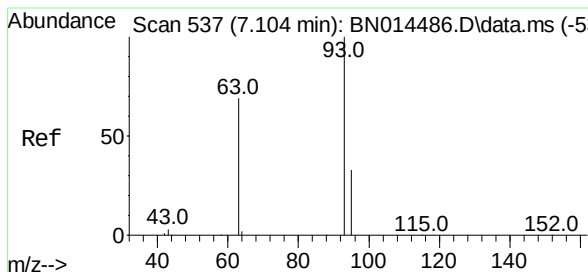
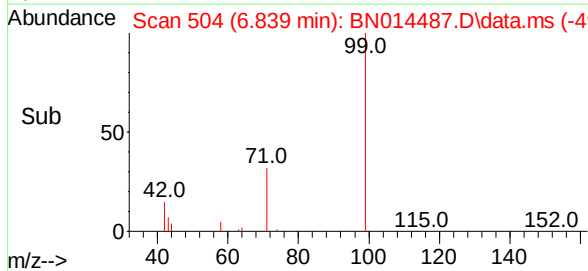
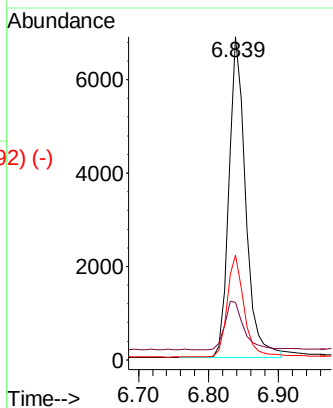
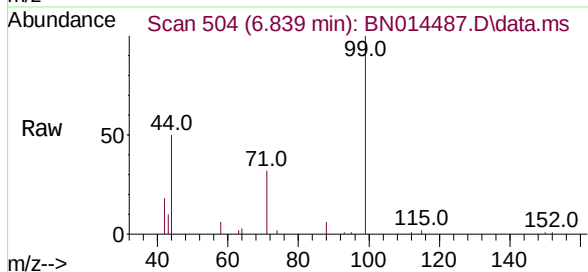




Phenol-d6
 Concen: 0.70 ng
 RT: 6.839 min Scan# 504
 Delta R.T. 0.000 min
 Lab File: BN014487.D
 Acq: 29 Apr 2021 12:40

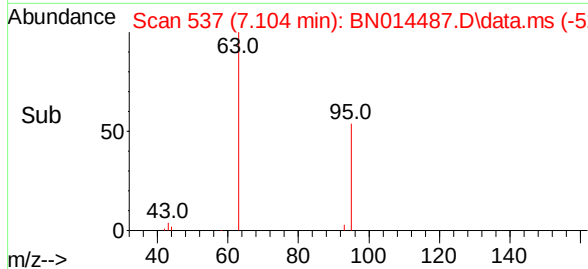
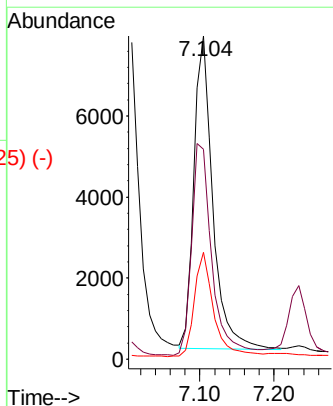
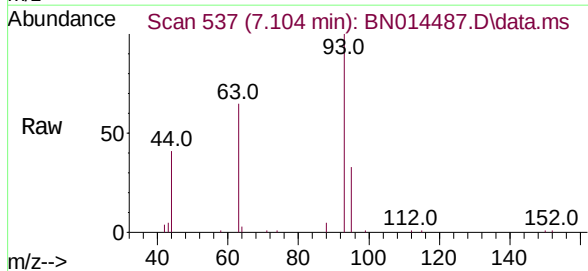
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 BNA_N
 ClientSampleId :
 SSTDICC0.8

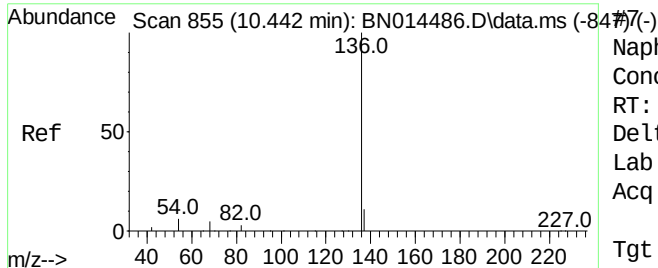
Tgt Ion:	99	Resp:	11446
Ion	Ratio	Lower	Upper
99	100		
42	17.5	13.8	20.8
71	32.1	26.0	39.0



bis(2-Chloroethyl)ether
 Concen: 0.81 ng
 RT: 7.104 min Scan# 537
 Delta R.T. 0.000 min
 Lab File: BN014487.D
 Acq: 29 Apr 2021 12:40

Tgt Ion:	93	Resp:	13635
Ion	Ratio	Lower	Upper
93	100		
63	72.7	58.3	87.5
95	33.7	27.0	40.6

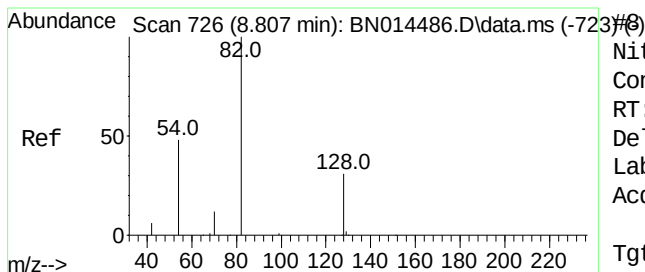
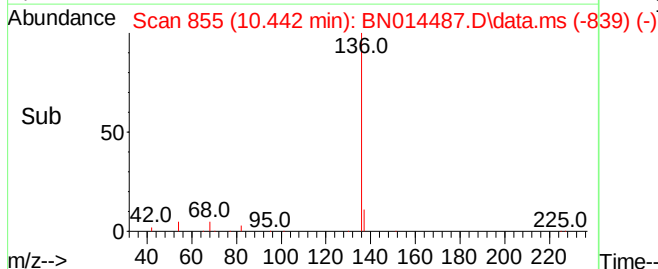
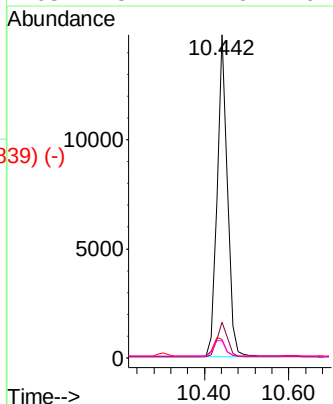
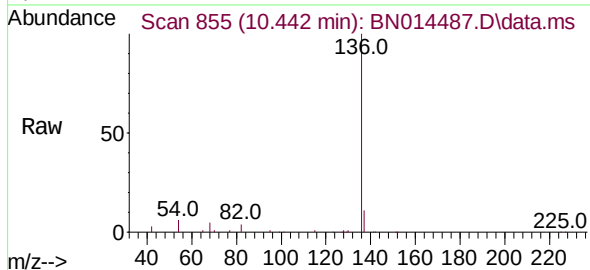




Naphthalene-d8
 Concen: 0.40 ng
 RT: 10.442 min Scan# 855
 Delta R.T. 0.000 min
 Lab File: BN014487.D
 Acq: 29 Apr 2021 12:40

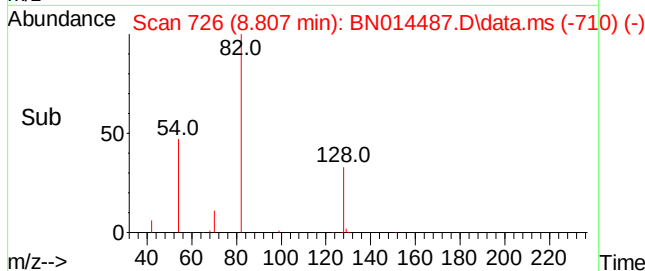
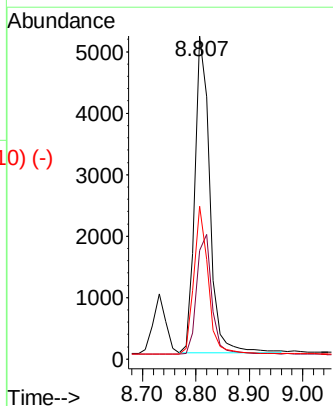
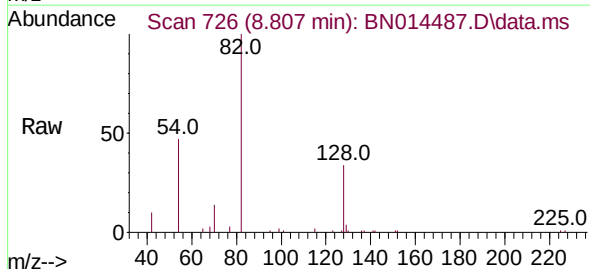
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Tgt Ion:	136	Resp:	25118
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	5.8	4.8	7.2
68	5.4	4.6	6.8

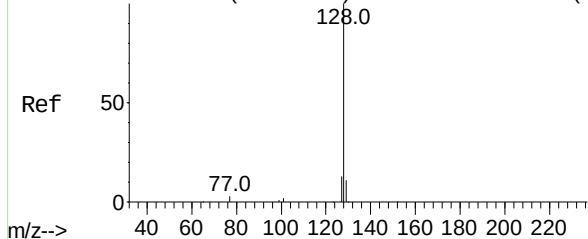


Nitrobenzene-d5
 Concen: 0.59 ng
 RT: 8.807 min Scan# 726
 Delta R.T. 0.000 min
 Lab File: BN014487.D
 Acq: 29 Apr 2021 12:40

Tgt Ion:	82	Resp:	9955
Ion	Ratio	Lower	Upper
82	100		
128	33.7	26.0	39.0
54	47.3	39.5	59.3



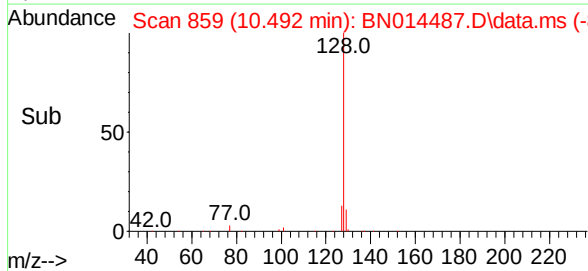
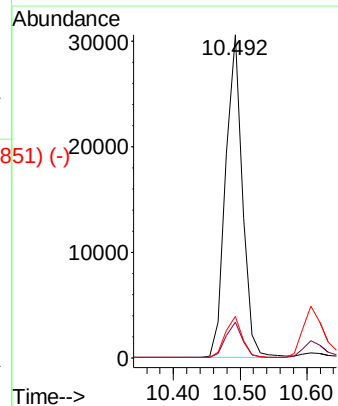
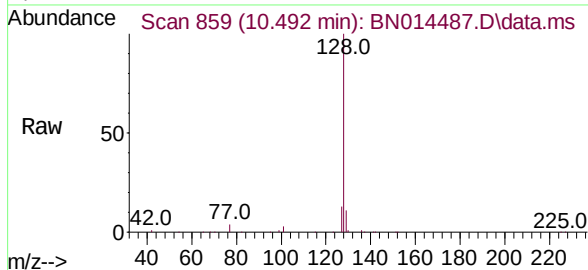
Abundance Scan 859 (10.492 min): BN014486.D\data.ms (-8549) (-)



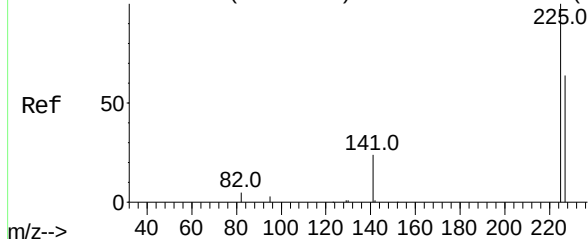
Naphthalene
Concen: 0.85 ng
RT: 10.492 min Scan# 859
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	128	Resp:	52820
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.0	13.6
127	12.8	10.2	15.4

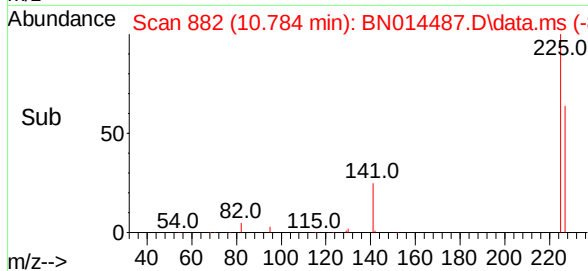
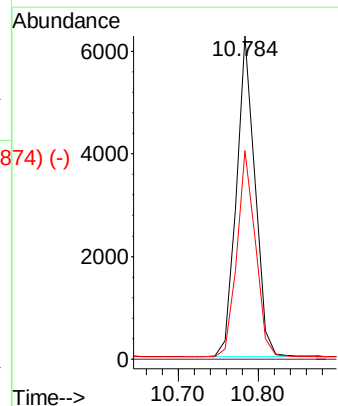
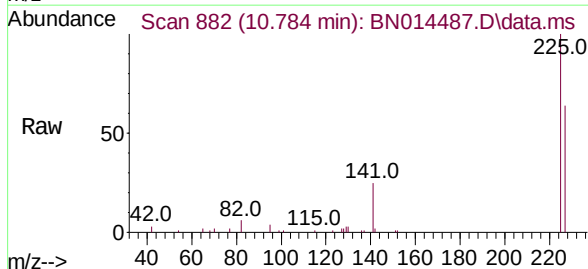


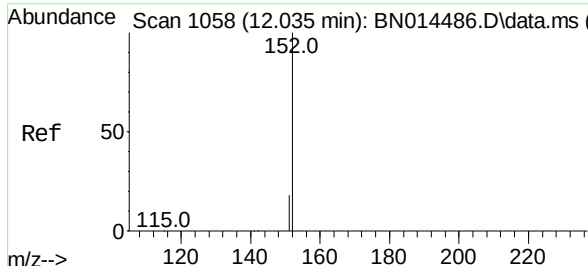
Abundance Scan 882 (10.784 min): BN014486.D\data.ms (-87610) (-)



Hexachlorobutadiene
Concen: 0.85 ng
RT: 10.784 min Scan# 882
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Tgt Ion:	225	Resp:	10169
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	51.8	77.6

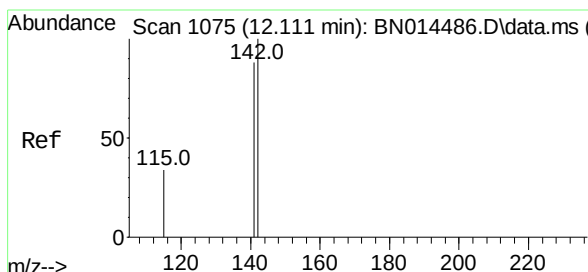
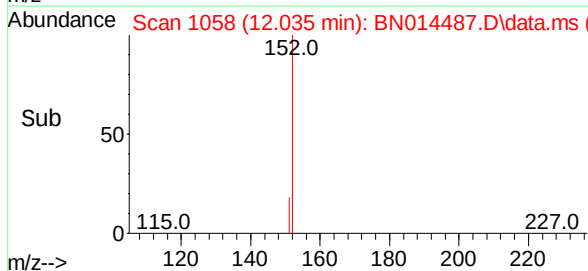
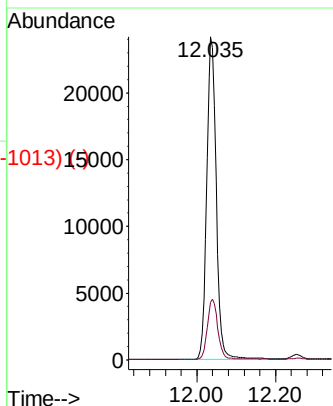
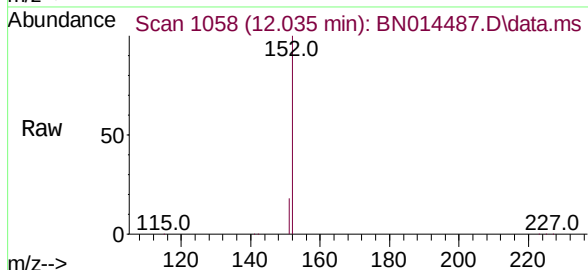




Scan 1058 (12.035 min): BN014486.D\data.ms (-1045) (-)
 2-Methylnaphthalene-d10
 Concen: 1.07 ng
 RT: 12.035 min Scan# 1058
 Delta R.T. 0.000 min
 Lab File: BN014487.D
 Acq: 29 Apr 2021 12:40

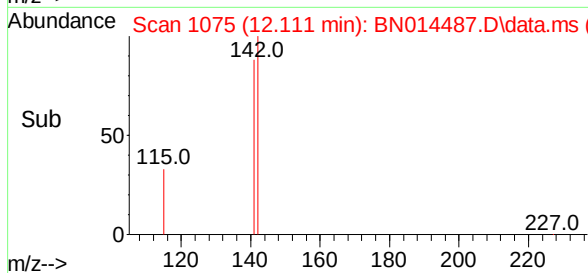
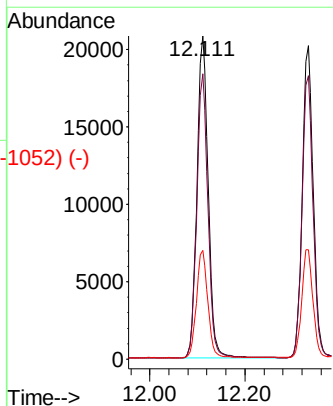
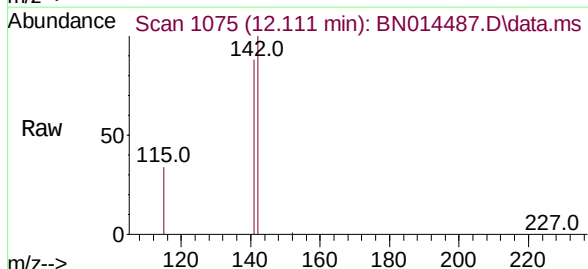
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:152 Resp: 40537
 Ion Ratio Lower Upper
 152 100
 151 20.4 16.3 24.5



Scan 1075 (12.111 min): BN014486.D\data.ms (-1045) (-)
 2-Methylnaphthalene
 Concen: 0.83 ng
 RT: 12.111 min Scan# 1075
 Delta R.T. 0.000 min
 Lab File: BN014487.D
 Acq: 29 Apr 2021 12:40

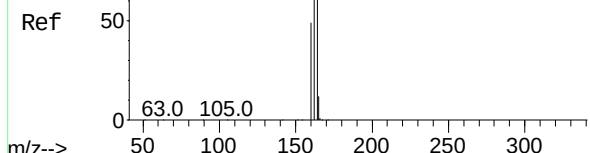
Tgt Ion:142 Resp: 34070
 Ion Ratio Lower Upper
 142 100
 141 88.2 70.5 105.7
 115 33.7 27.5 41.3



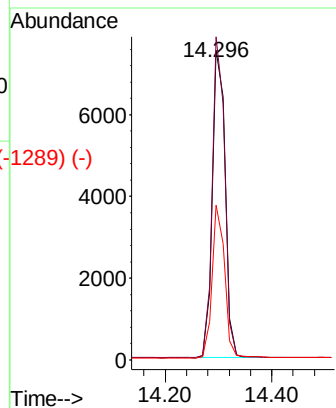
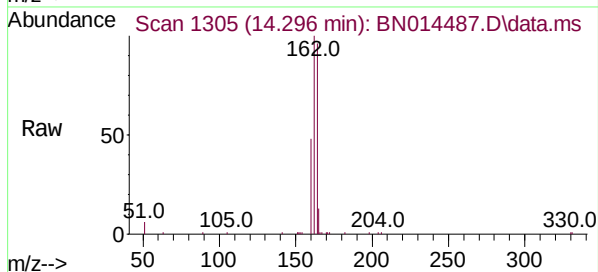
Abundance Scan 1305 (14.295 min): BN014486.D\data.ms (-1305) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.296 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

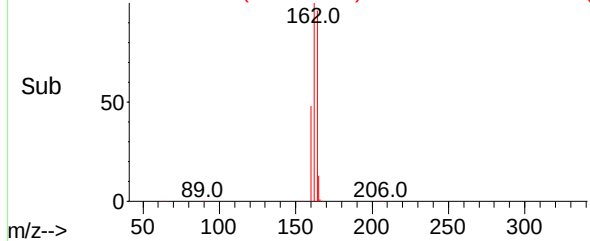
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	164	Resp:	12692
Ion	Ratio	Lower	Upper
164	100		
162	104.3	82.4	123.6
160	50.0	40.5	60.7



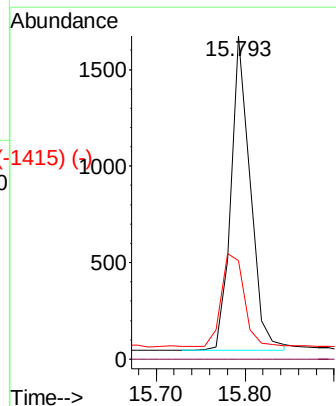
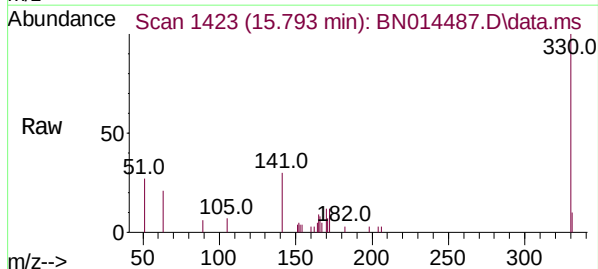
Abundance Scan 1305 (14.296 min): BN014487.D\data.ms (-1289) (-)



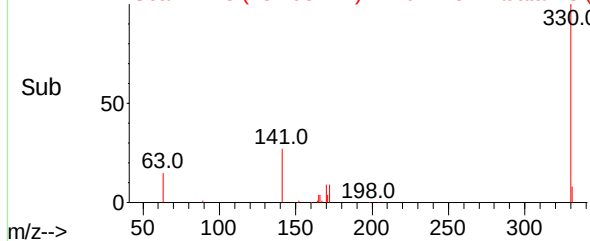
Abundance Scan 1423 (15.793 min): BN014486.D\data.ms (-1414) (-)

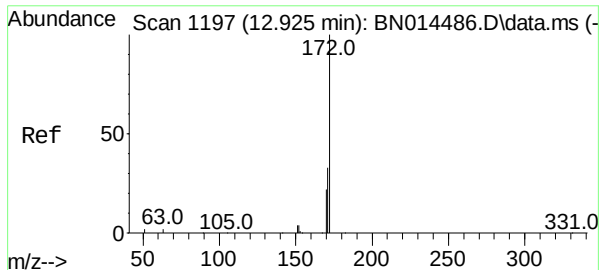
2,4,6-Tribromophenol
Concen: 0.59 ng
RT: 15.793 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Tgt Ion:	330	Resp:	2462
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	34.8	28.5	42.7



Abundance Scan 1423 (15.793 min): BN014487.D\data.ms (-1415) (-)

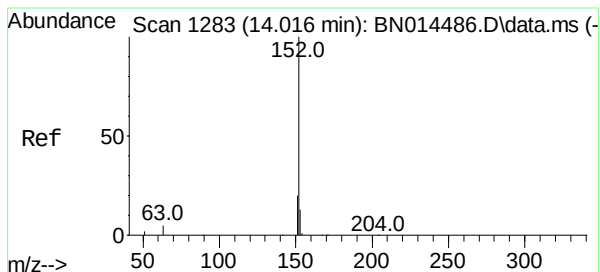
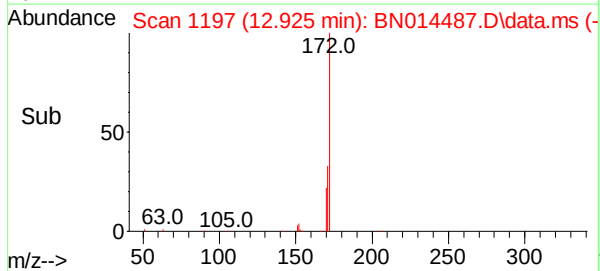
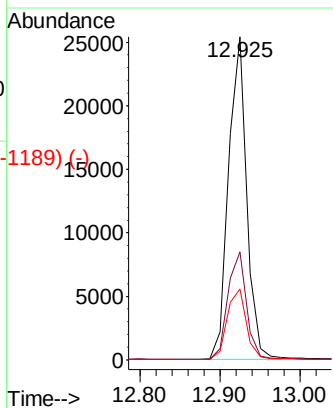
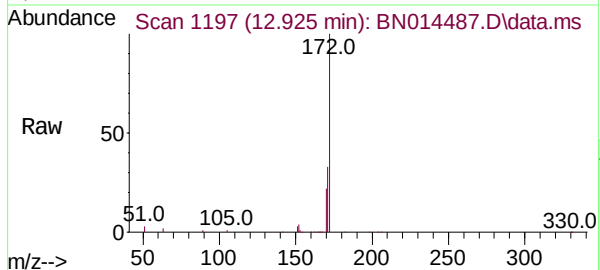




2-Fluorobiphenyl
Concen: 0.85 ng
RT: 12.925 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

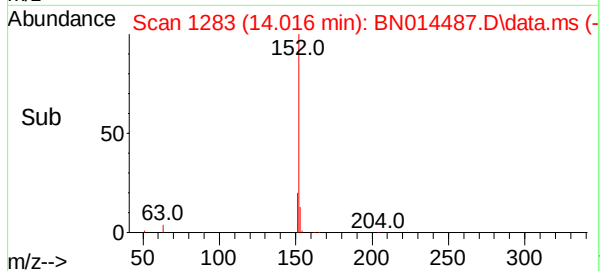
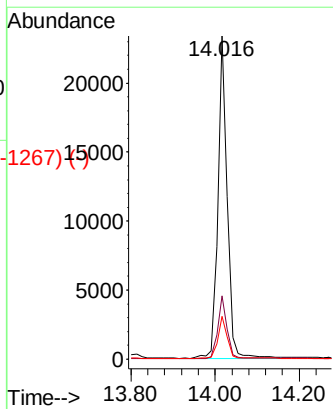
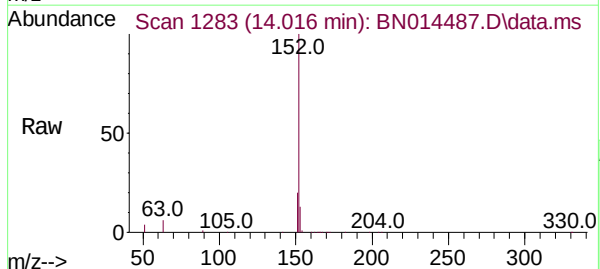
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	172	Resp:	40634
Ion Ratio	Lower	Upper	
172	100		
171	33.5	26.6	40.0
170	22.0	18.2	27.2



Acenaphthylene
Concen: 0.72 ng
RT: 14.016 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

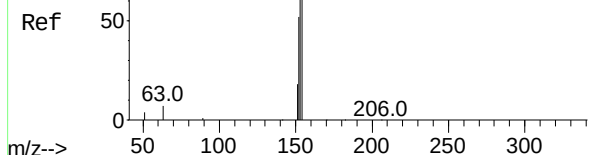
Tgt Ion:	152	Resp:	35814
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.6	23.4
153	13.1	10.7	16.1



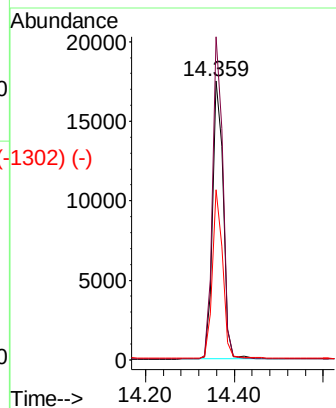
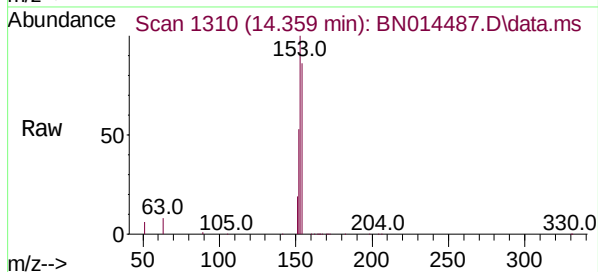
Abundance Scan 1310 (14.359 min): BN014486.D\data.ms (-1307) (-)

Acenaphthene
Concen: 0.82 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

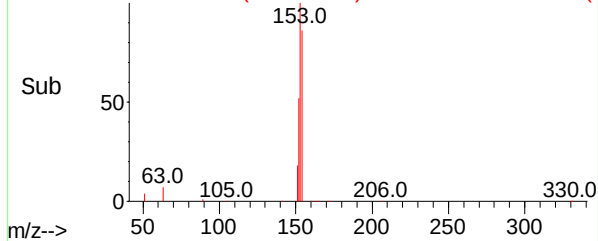
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	154	Resp:	28706
Ion Ratio	Lower	Upper	
154	100		
153	112.2	90.3	135.5
152	58.5	47.3	70.9



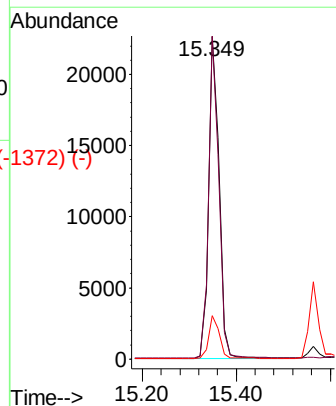
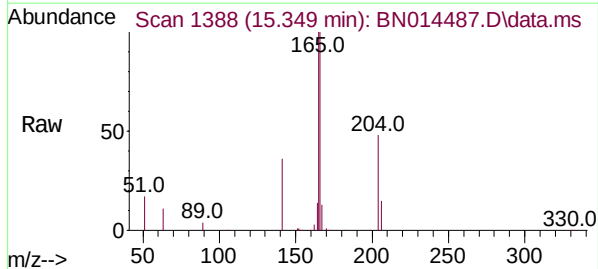
Abundance Scan 1310 (14.359 min): BN014487.D\data.ms (-1302) (-)



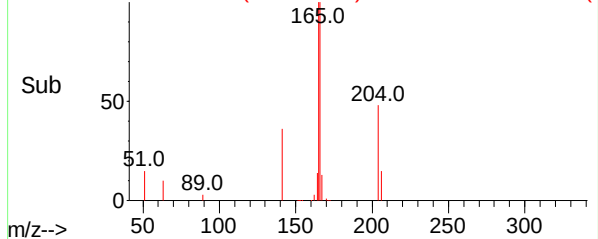
Abundance Scan 1388 (15.349 min): BN014486.D\data.ms (-1312) (-)

Fluorene
Concen: 0.80 ng
RT: 15.349 min Scan# 1388
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Tgt Ion:	166	Resp:	34937
Ion Ratio	Lower	Upper	
166	100		
165	97.8	78.2	117.2
167	13.5	10.9	16.3



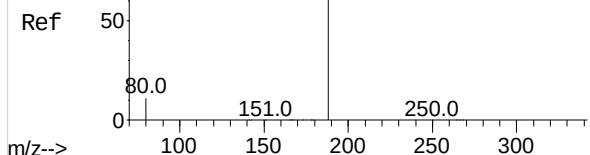
Abundance Scan 1388 (15.349 min): BN014487.D\data.ms (-1372) (-)



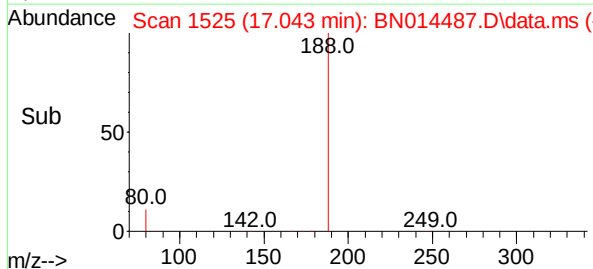
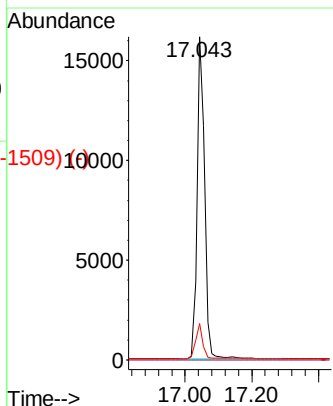
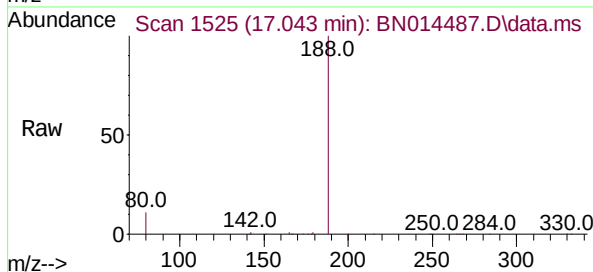
Abundance Scan 1525 (17.043 min): BN014486.D\data.ms (-1525) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.043 min Scan# 1525
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

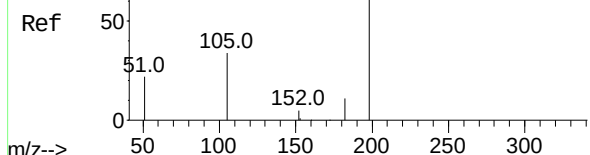


Tgt Ion:	188	Resp:	25484
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	11.2	8.8	13.2

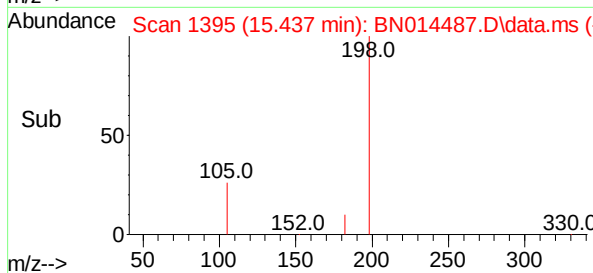
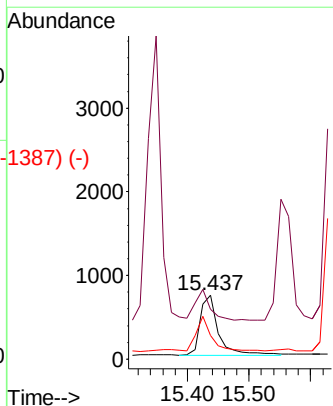
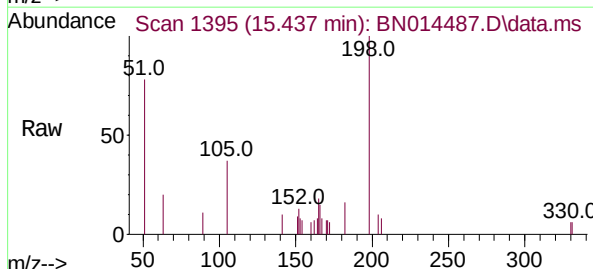


Abundance Scan 1395 (15.437 min): BN014486.D\data.ms (-1395) (-)

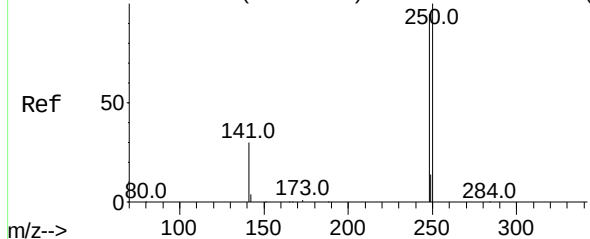
4,6-Dinitro-2-methylphenol
Concen: 0.66 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40



Tgt Ion:	198	Resp:	1478
Ion Ratio	Lower	Upper	
198	100		
51	78.1	116.0	174.0#
105	37.2	45.3	67.9#



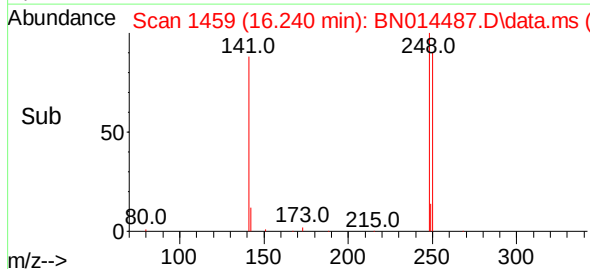
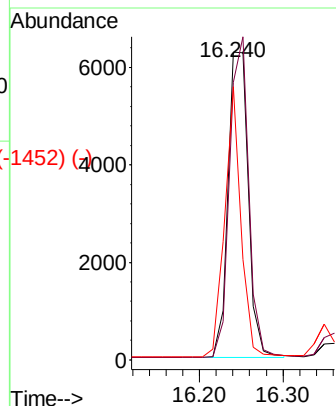
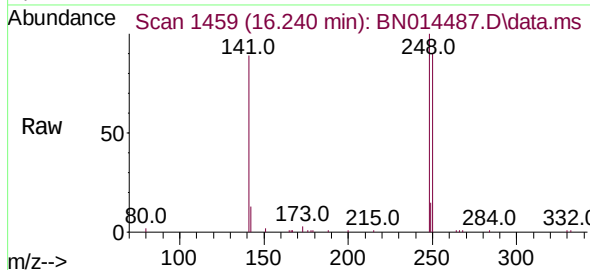
Abundance Scan 1460 (16.252 min): BN014486.D\data.ms (-1424) (-)



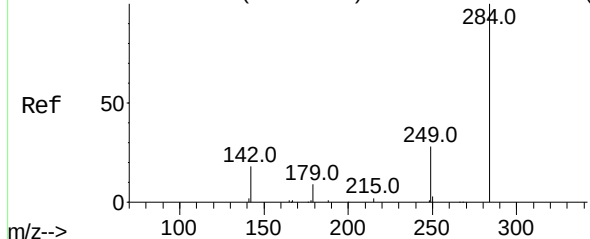
4-Bromophenyl-phenylether
Concen: 0.81 ng
RT: 16.240 min Scan# 1459
Delta R.T. -0.012 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	248	Resp:	10812
Ion Ratio	Lower	Upper	
248	100		
250	90.1	84.6	126.8
141	88.7	26.7	40.1#

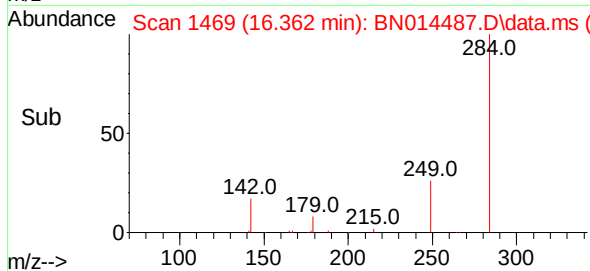
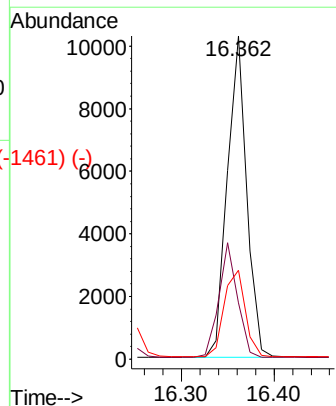
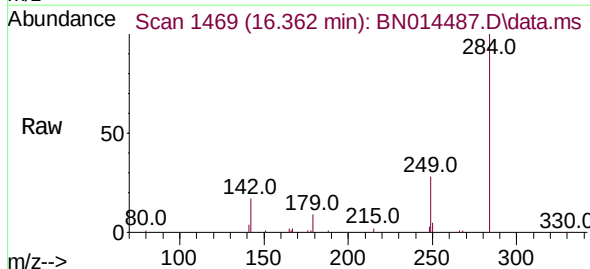


Abundance Scan 1469 (16.362 min): BN014486.D\data.ms (-1422) (-)



Hexachlorobenzene
Concen: 0.87 ng
RT: 16.362 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

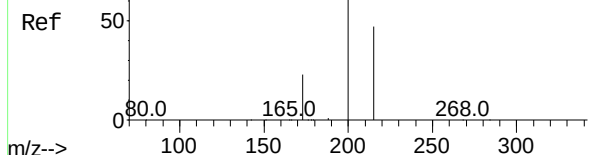
Tgt Ion:	284	Resp:	14945
Ion Ratio	Lower	Upper	
284	100		
142	34.3	27.0	40.6
249	29.5	23.6	35.4



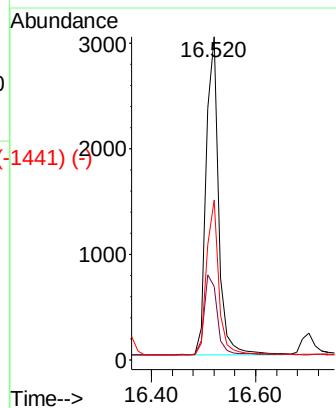
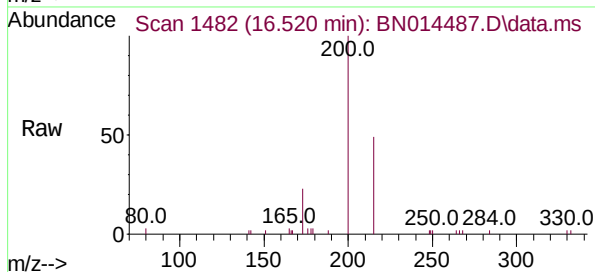
Abundance Scan 1482 (16.520 min): BN014486.D\data.ms (-1428) (-)

Atrazine
Concen: 0.59 ng
RT: 16.520 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

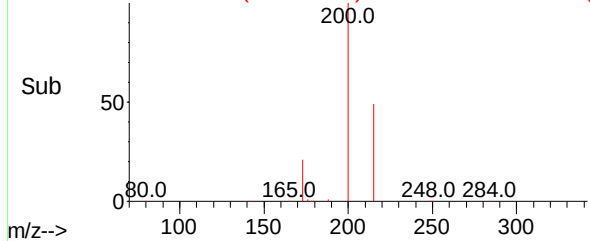
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	200	Resp:	4978
Ion Ratio	Lower	Upper	
200	100		
173	22.7	20.0	30.0
215	49.4	39.0	58.6



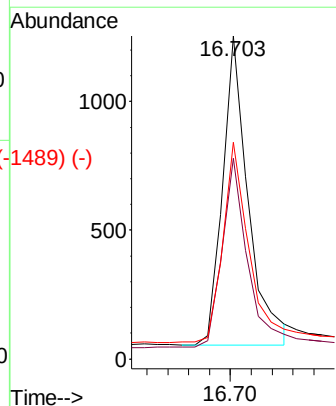
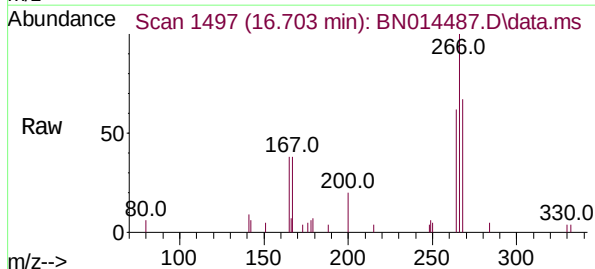
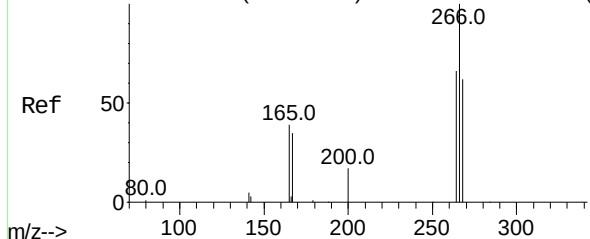
Abundance Scan 1482 (16.520 min): BN014487.D\data.ms (-1441) (-)



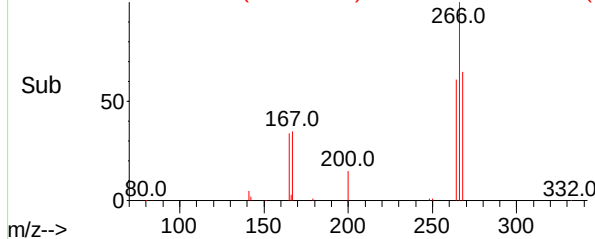
Abundance Scan 1497 (16.702 min): BN014486.D\data.ms (-1421) (-)

Pentachlorophenol
Concen: 0.58 ng
RT: 16.703 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

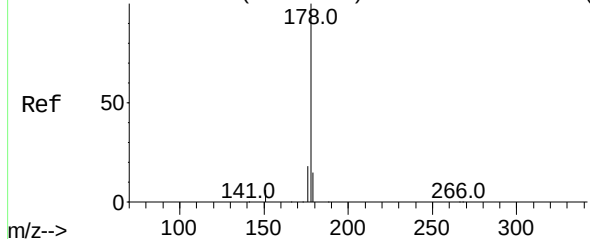
Tgt Ion:	266	Resp:	2053
Ion Ratio	Lower	Upper	
266	100		
264	60.8	49.9	74.9
268	65.6	49.9	74.9



Abundance Scan 1497 (16.703 min): BN014487.D\data.ms (-1489) (-)



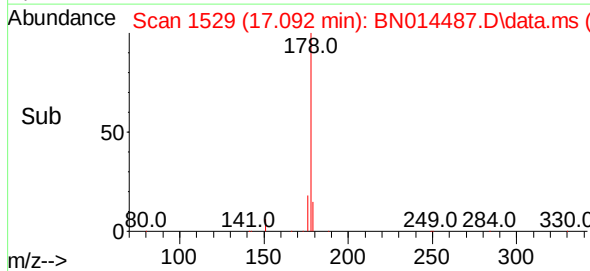
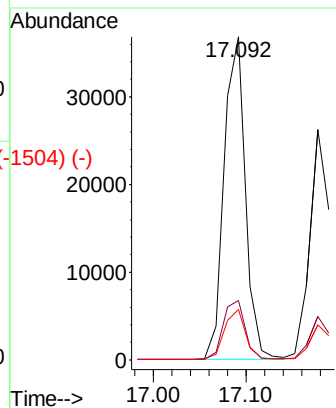
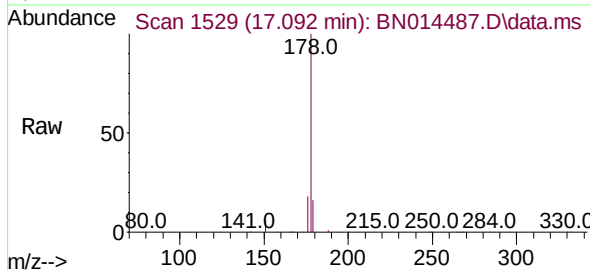
Abundance Scan 1529 (17.092 min): BN014486.D\data.ms (-1525) (-)



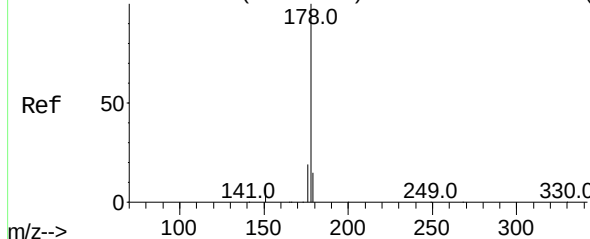
Phenanthrene
Concen: 0.83 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	178	Resp:	58900
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.1	22.7
179	15.3	12.2	18.4

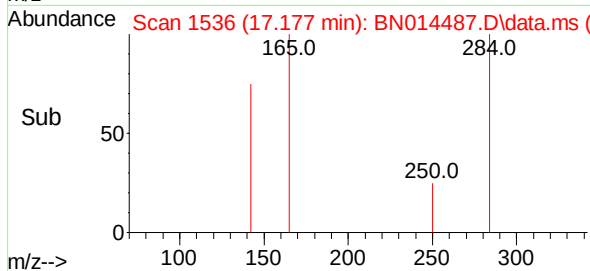
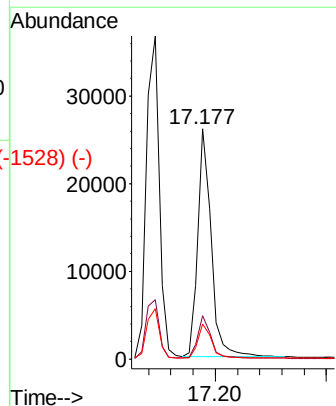
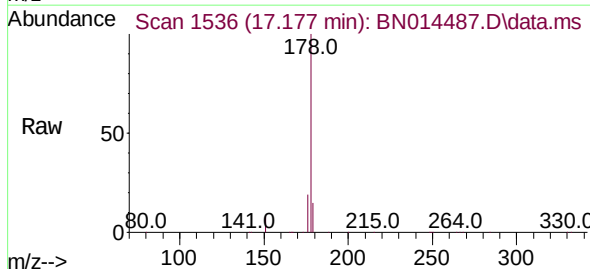


Abundance Scan 1536 (17.177 min): BN014486.D\data.ms (-1526) (-)



Anthracene
Concen: 0.77 ng
RT: 17.177 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

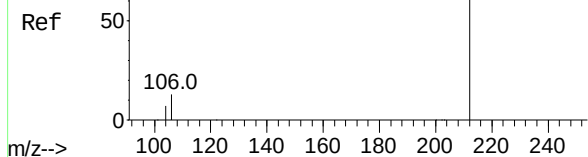
Tgt Ion:	178	Resp:	43070
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.6	22.0
179	15.3	12.2	18.2



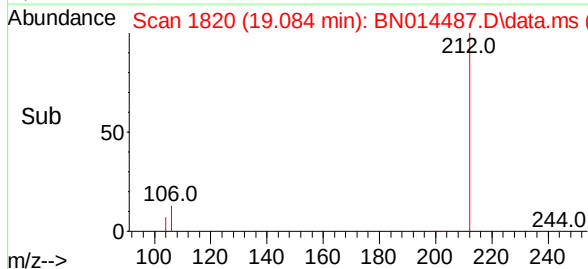
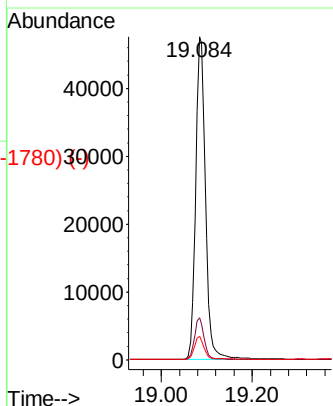
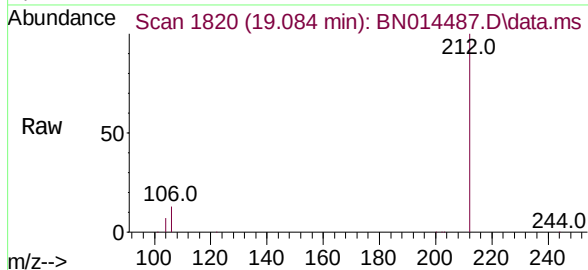
Abundance Scan 1820 (19.084 min): BN014486.D\data.ms (-1827) (-)

Fluoranthene-d10
Concen: 1.01 ng
RT: 19.084 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



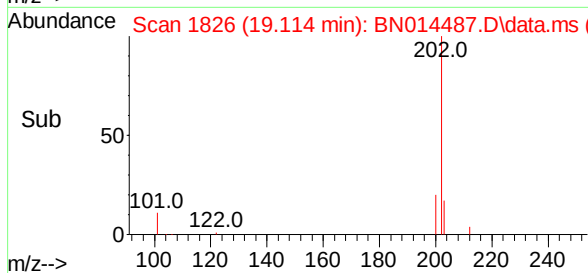
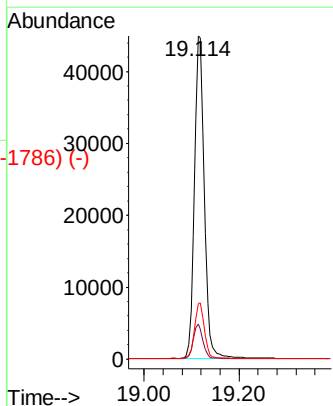
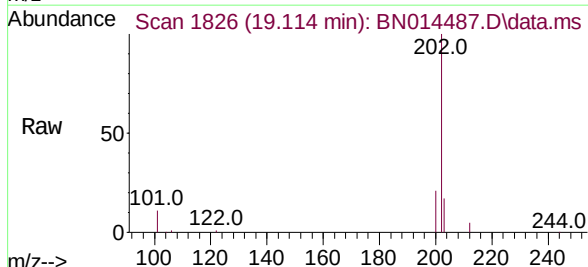
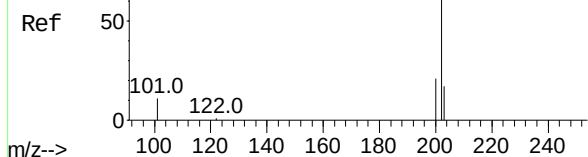
Tgt Ion:	212	Resp:	70616
Ion	Ratio	Lower	Upper
212	100		
106	12.8	10.2	15.4
104	7.0	5.6	8.4



Abundance Scan 1826 (19.114 min): BN014486.D\data.ms (-1828) (-)

Fluoranthene
Concen: 0.82 ng
RT: 19.114 min Scan# 1826
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Tgt Ion:	202	Resp:	64377
Ion	Ratio	Lower	Upper
202	100		
101	10.8	8.7	13.1
203	17.2	13.6	20.4



Abundance Scan 2123 (21.250 min): BN014486.D\data.ms (-2123) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Ref 50 0 91.0 120.0 212.0 240.0

m/z--> 100 120 140 160 180 200 220 240 260 280

Tgt Ion:240 Resp: 23044
Ion Ratio Lower Upper
240 100
120 7.9 6.3 9.5
236 25.9 20.9 31.3

Abundance Scan 2123 (21.250 min): BN014487.D\data.ms

Raw 50 0 91.0 120.0 149.0 212.0 240.0 279.0

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance

15000 21.250

10000

5000

0

Time--> 21.20 21.40

Abundance Scan 2123 (21.250 min): BN014487.D\data.ms (-2104) (-)

Sub 50 0 91.0 120.0 167.0 212.0 240.0 279.0

m/z--> 100 120 140 160 180 200 220 240 260 280

Abundance Scan 1900 (19.481 min): BN014486.D\data.ms (-1900) (-)

Pyrene
Concen: 0.89 ng
RT: 19.481 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Ref 50 0 101.0 122.0 202.0 244.0

m/z--> 100 120 140 160 180 200 220 240

Tgt Ion:202 Resp: 60544
Ion Ratio Lower Upper
202 100
200 20.4 16.4 24.6
203 17.5 13.9 20.9

Abundance Scan 1900 (19.481 min): BN014487.D\data.ms

Raw 50 0 101.0 122.0 202.0 244.0

m/z--> 100 120 140 160 180 200 220 240

Abundance

40000 19.481

30000

20000

10000

0

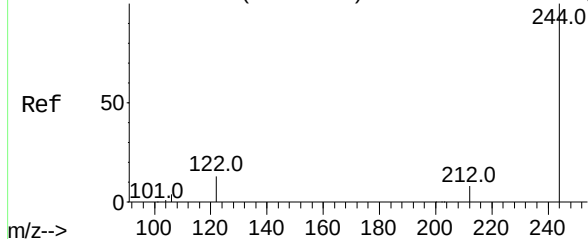
Time--> 19.40 19.60

Abundance Scan 1900 (19.481 min): BN014487.D\data.ms (-1860) (-)

Sub 50 0 101.0 122.0 202.0

m/z--> 100 120 140 160 180 200 220 240

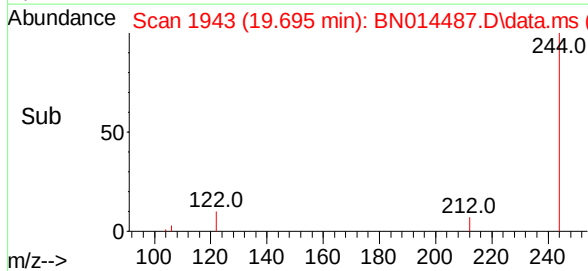
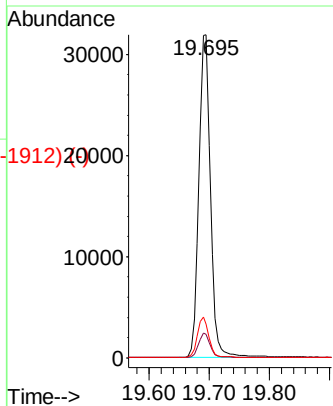
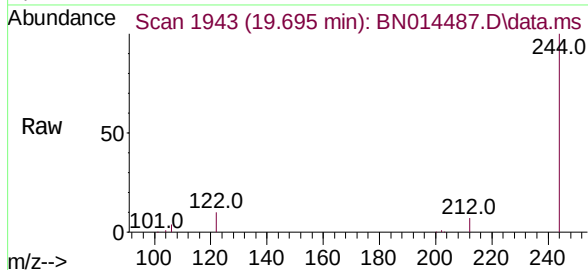
Abundance Scan 1942 (19.690 min): BN014486.D\data.ms (-1928) (-)



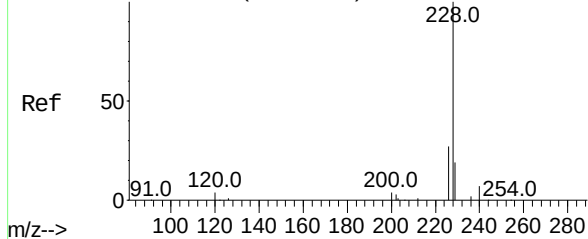
Terphenyl-d14
Concen: 0.93 ng
RT: 19.695 min Scan# 1943
Delta R.T. 0.005 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.4	6.3	9.5
122	10.4	10.6	16.0#

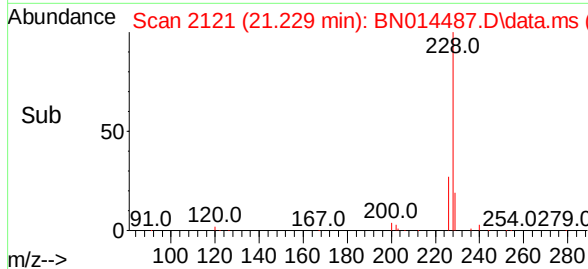
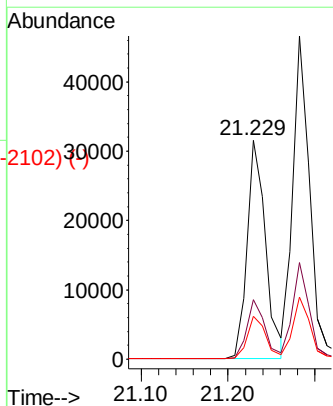
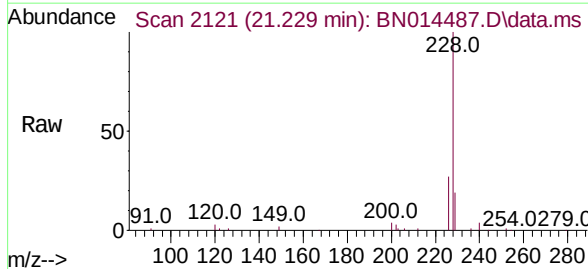


Abundance Scan 2121 (21.229 min): BN014486.D\data.ms (-2134) (-)

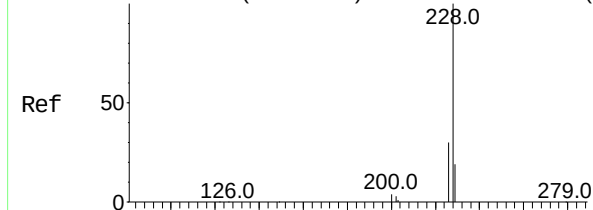


Benzo(a)anthracene
Concen: 0.73 ng
RT: 21.229 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.8	32.8
229	19.4	15.8	23.6



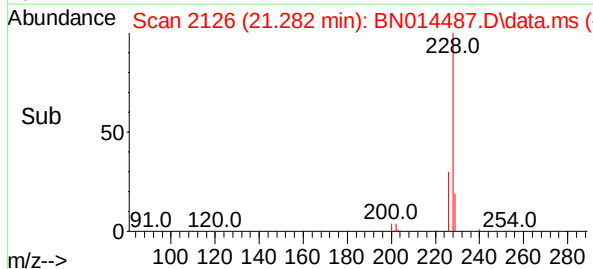
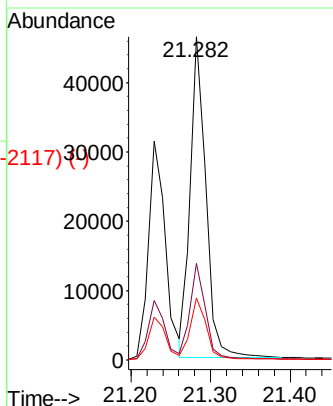
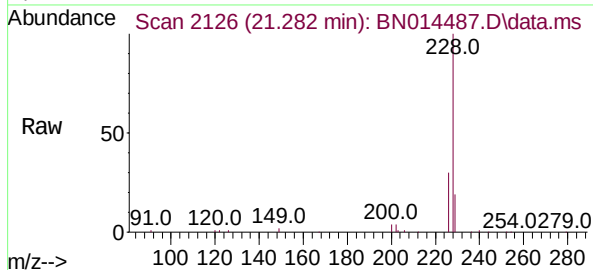
Abundance Scan 2126 (21.282 min): BN014486.D\data.ms (-2126) (-)



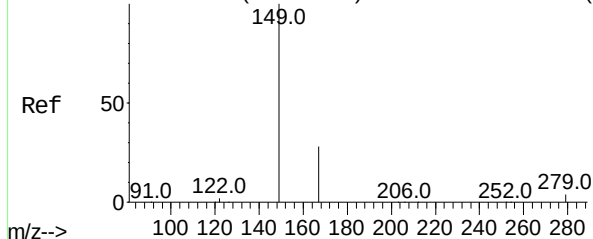
Chrysene
Concen: 0.91 ng
RT: 21.282 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:	228	Resp:	62680
Ion	Ratio	Lower	Upper
228	100		
226	30.0	23.9	35.9
229	19.2	15.5	23.3

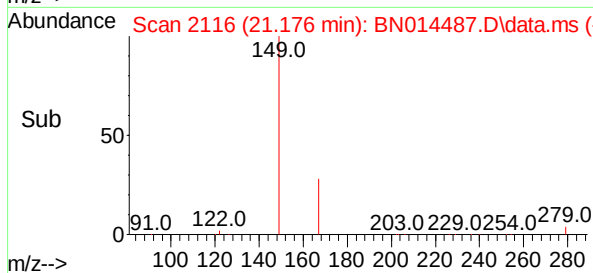
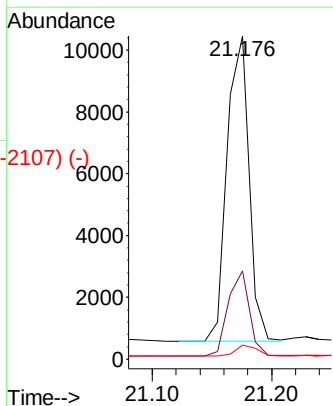
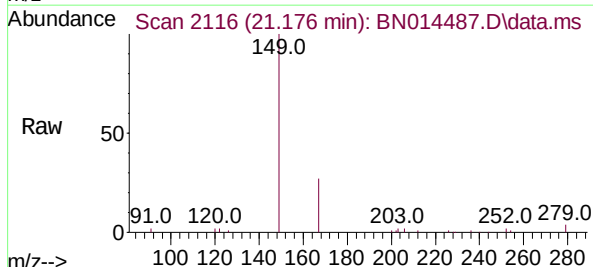


Abundance Scan 2116 (21.176 min): BN014486.D\data.ms (-2116) (-)



Bis(2-ethylhexyl)phthalate
Concen: 0.48 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

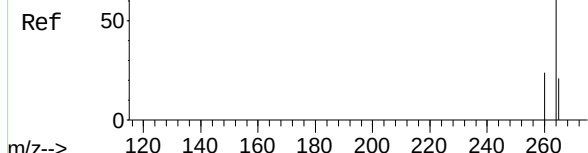
Tgt Ion:	149	Resp:	12796
Ion	Ratio	Lower	Upper
149	100		
167	27.0	21.4	32.2
279	3.5	3.3	4.9



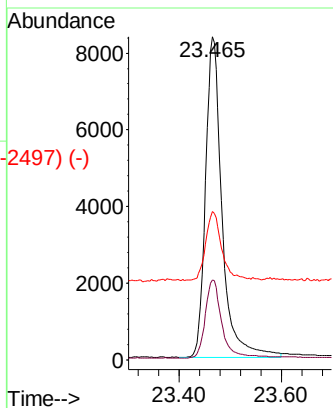
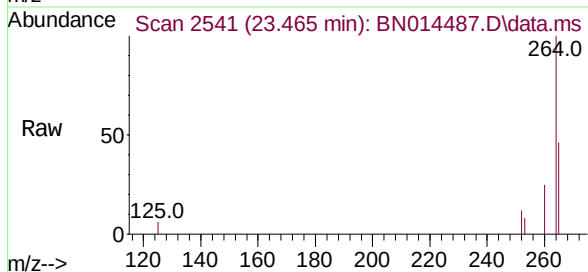
Abundance Scan 2541 (23.465 min): BN014486.D\data.ms (-2525) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.465 min Scan# 2541
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

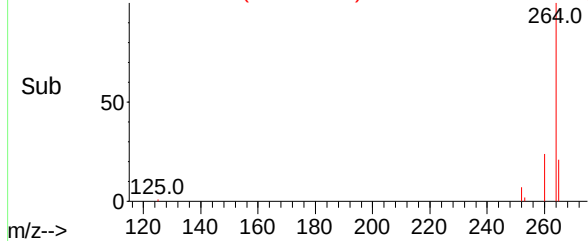
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.6	29.4
265	45.8	35.5	53.3



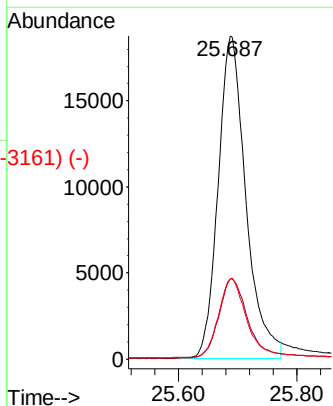
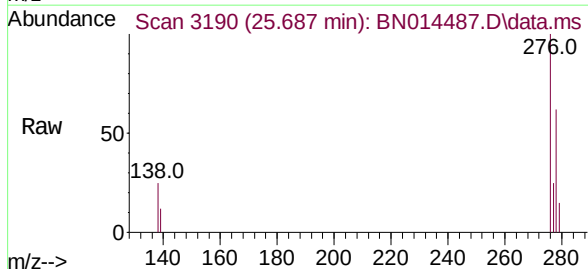
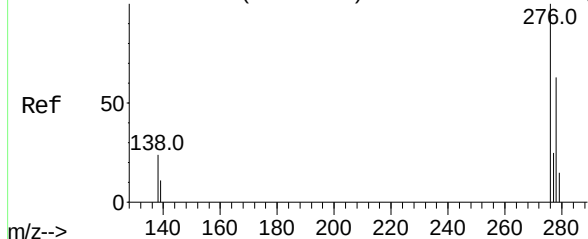
Abundance Scan 2541 (23.465 min): BN014487.D\data.ms (-2497) (-)



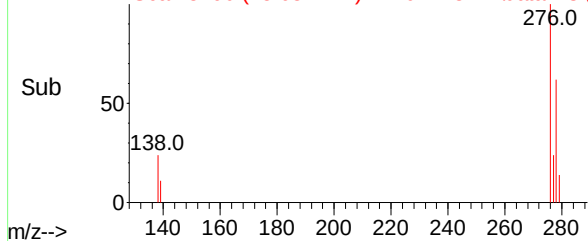
Abundance Scan 3190 (25.687 min): BN014486.D\data.ms (-3136) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.84 ng
RT: 25.687 min Scan# 3190
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.6	20.1	30.1
277	24.8	19.8	29.8



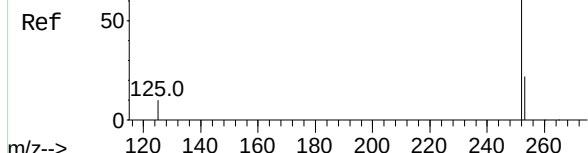
Abundance Scan 3190 (25.687 min): BN014487.D\data.ms (-3161) (-)



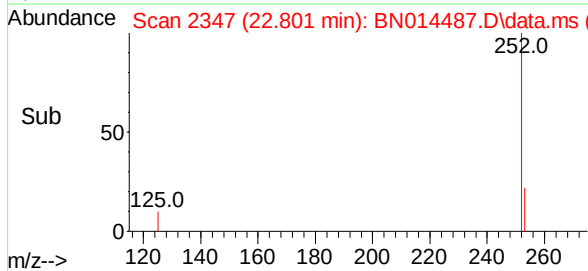
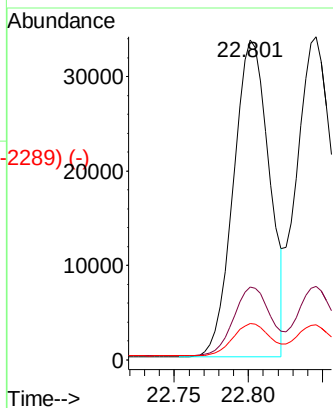
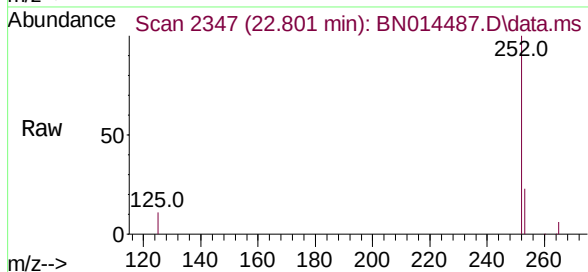
Abundance Scan 2347 (22.801 min): BN014486.D\data.ms (-2337) (-)

Benzo(b)fluoranthene
Concen: 0.85 ng
RT: 22.801 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

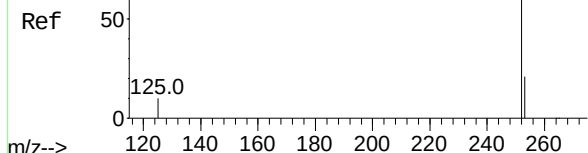


Tgt Ion:	252	Resp:	56345
Ion Ratio	Lower	Upper	
252	100		
253	22.8	19.7	29.5
125	11.4	10.0	15.0

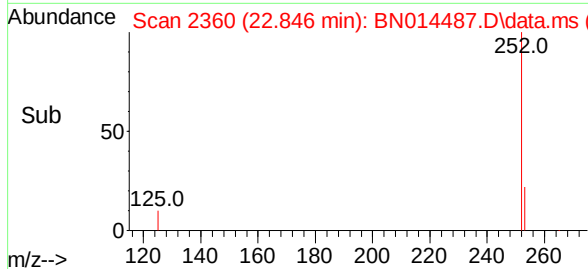
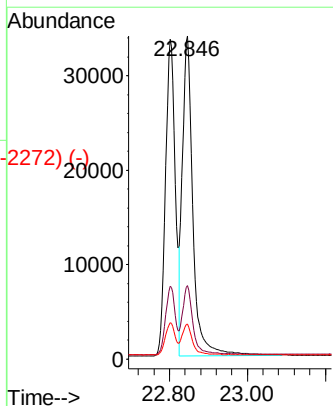
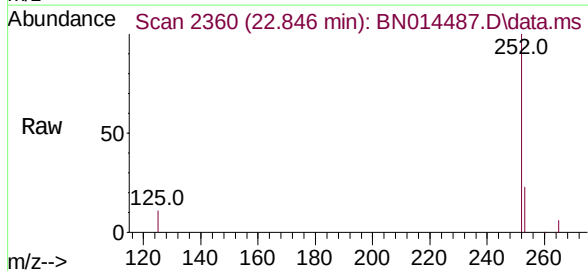


Abundance Scan 2360 (22.846 min): BN014486.D\data.ms (-2338) (-)

Benzo(k)fluoranthene
Concen: 0.92 ng
RT: 22.846 min Scan# 2360
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40



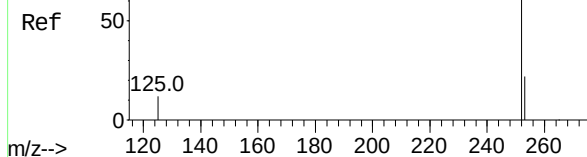
Tgt Ion:	252	Resp:	63349
Ion Ratio	Lower	Upper	
252	100		
253	22.8	19.4	29.2
125	10.9	10.0	15.0



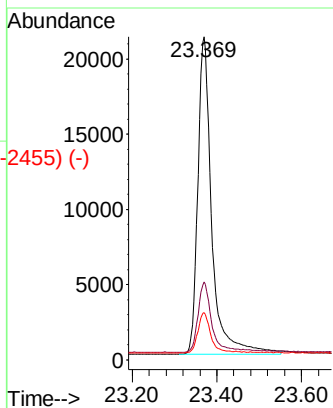
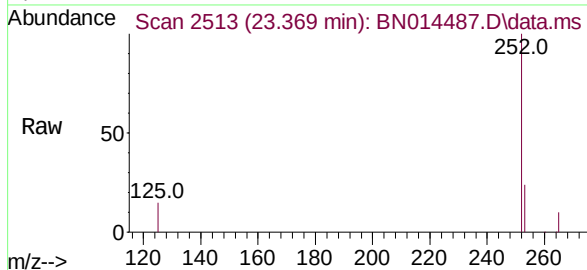
Abundance Scan 2513 (23.369 min): BN014486.D\data.ms (-2455) (-)

Benzo(a)pyrene
Concen: 0.81 ng
RT: 23.369 min Scan# 2513
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

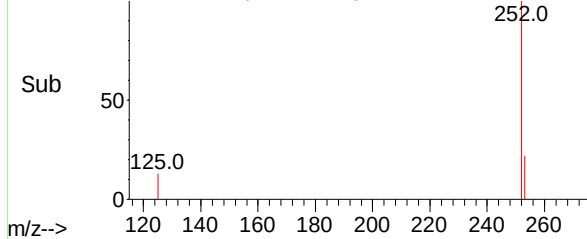
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



Tgt Ion:	252	Resp:	48552
Ion Ratio	Lower	Upper	
252	100		
253	24.2	20.8	31.2
125	14.7	12.6	19.0



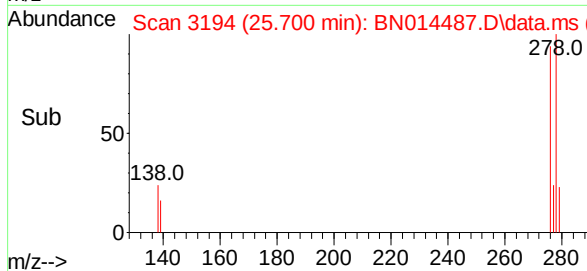
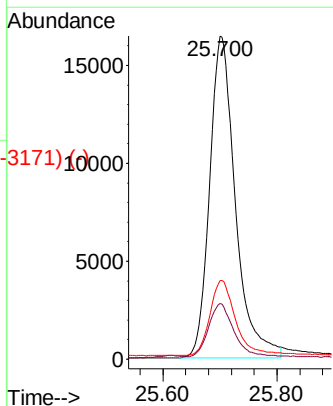
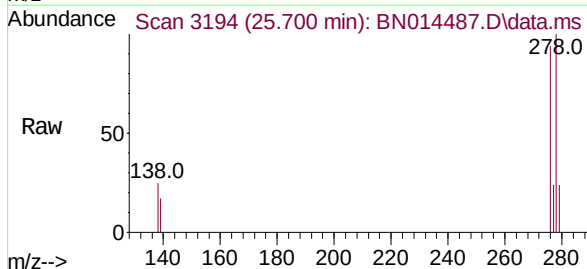
Abundance Scan 2513 (23.369 min): BN014487.D\data.ms (-2455) (-)



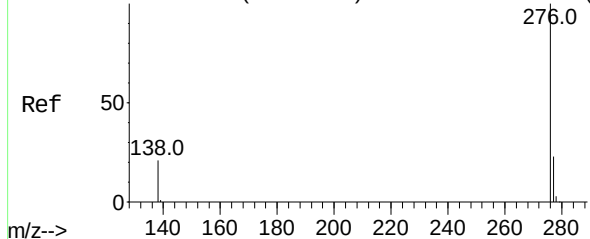
Abundance Scan 3194 (25.700 min): BN014486.D\data.ms (-3171) (-)

Dibenzo(a,h)anthracene
Concen: 0.86 ng
RT: 25.700 min Scan# 3194
Delta R.T. 0.000 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Tgt Ion:	278	Resp:	51453
Ion Ratio	Lower	Upper	
278	100		
139	17.2	14.2	21.4
279	24.4	21.0	31.4



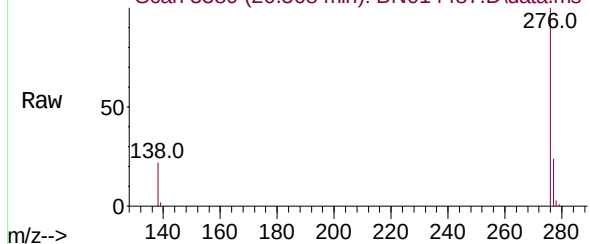
Abundance Scan 3388 (26.364 min): BN014486.D\data.ms (-3330) (-)



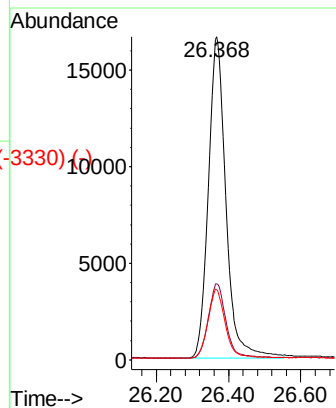
Benzo(g,h,i)perylene
Concen: 0.88 ng
RT: 26.368 min Scan# 3389
Delta R.T. 0.003 min
Lab File: BN014487.D
Acq: 29 Apr 2021 12:40

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Abundance Scan 3389 (26.368 min): BN014487.D\data.ms



Tgt Ion:	276	Resp:	56076
Ion Ratio	Lower	Upper	
276	100		
277	23.6	19.4	29.2
138	21.8	17.5	26.3



Abundance Scan 3389 (26.368 min): BN014487.D\data.ms (-3330) (-)

