

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032421\
 Data File : BN014098.D
 Acq On : 25 Mar 2021 08:57
 Operator : CG/JU
 Sample : M1787-22
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20210320

Quant Time: Mar 25 09:57:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 2021
 Response via : Initial Calibration

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

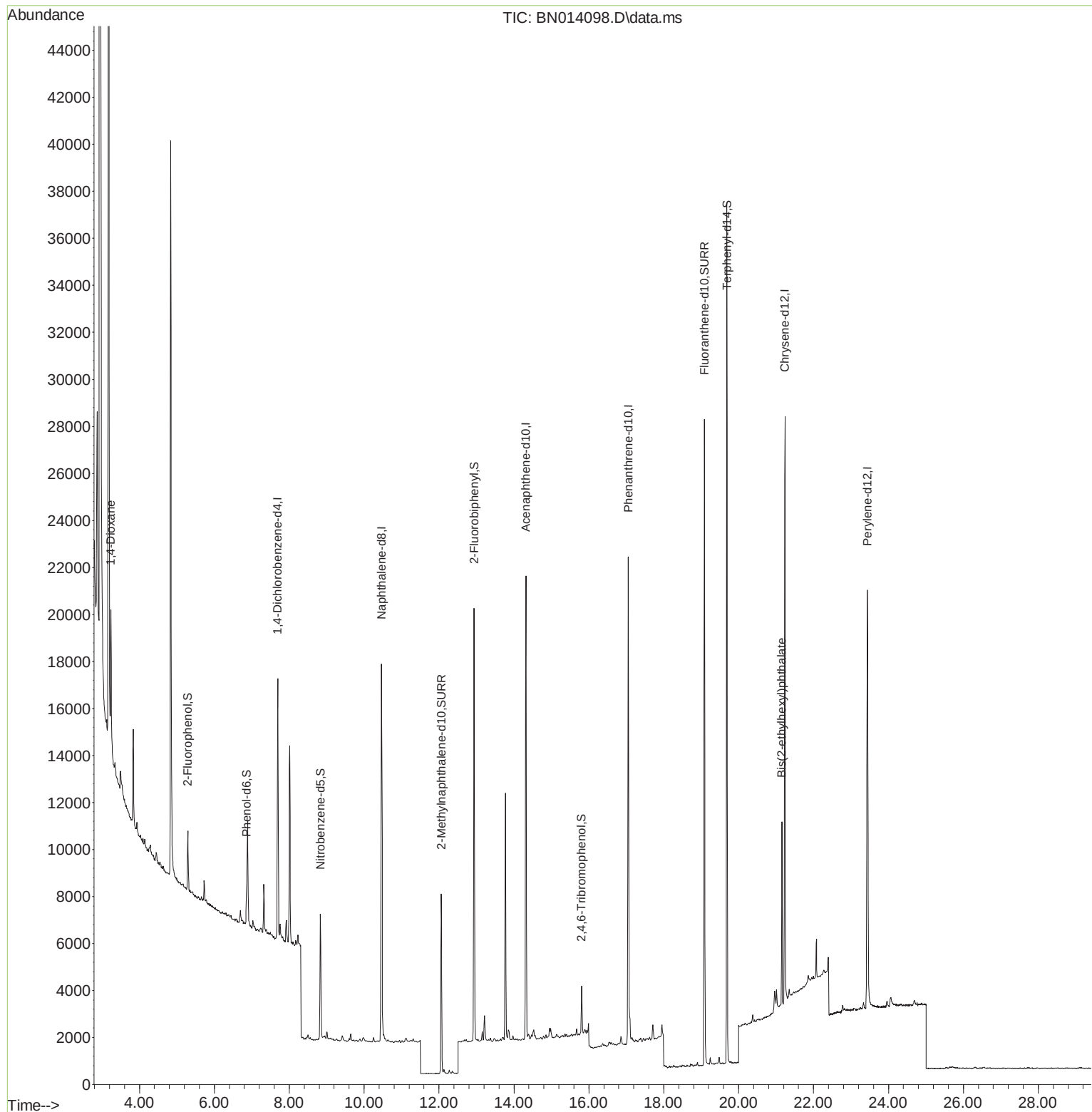
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	5253	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	20482	0.40	ng	-0.01
13) Acenaphthene-d10	14.321	164	12074	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	27192	0.40	ng	-0.01
29) Chrysene-d12	21.237	240	26351	0.40	ng	# 0.00
36) Perylene-d12	23.439	264	24692	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	1875	0.16	ng	0.00
5) Phenol-d6	6.863	99	1380	0.09	ng	0.00
8) Nitrobenzene-d5	8.832	82	4470	0.33	ng	-0.01
11) 2-Methylnaphthalene-d10	12.057	152	10422	0.33	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1465	0.37	ng	-0.01
15) 2-Fluorobiphenyl	12.938	172	15253	0.34	ng	-0.01
27) Fluoranthene-d10	19.086	212	30660	0.41	ng	0.00
31) Terphenyl-d14	19.687	244	35126	0.61	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	3674	0.53	ng	# 76
34) Bis(2-ethylhexyl)phtha...	21.152	149	6380	0.23	ng	98

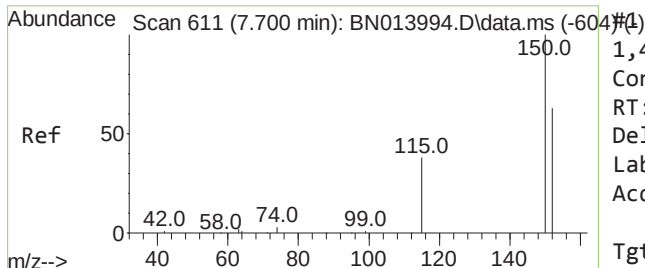
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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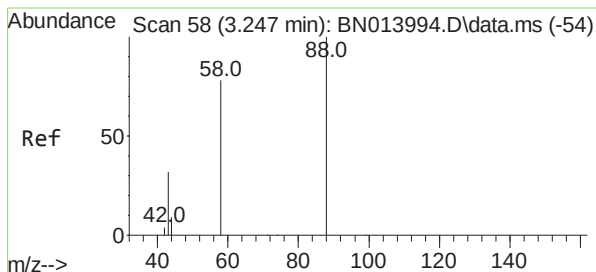
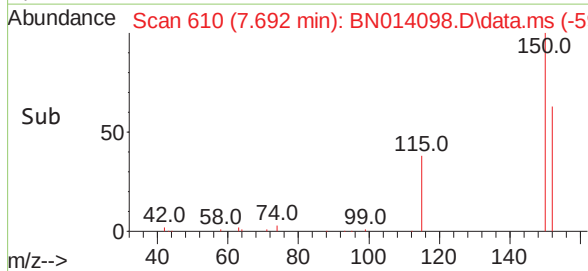
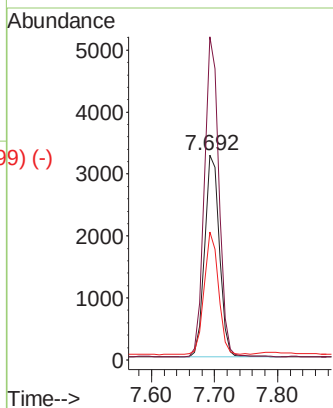
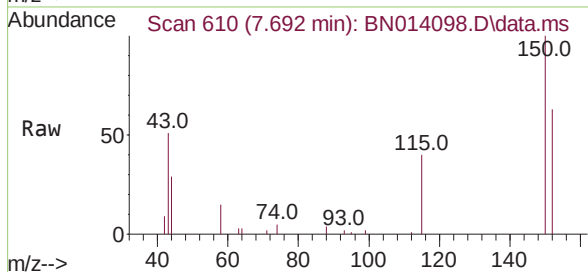




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.692 min Scan# 610
 Delta R.T. -0.008 min
 Lab File: BN014098.D
 Acq: 25 Mar 2021 08:57

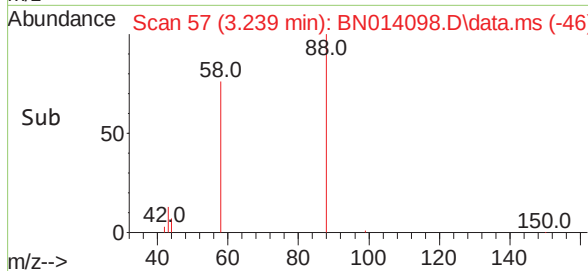
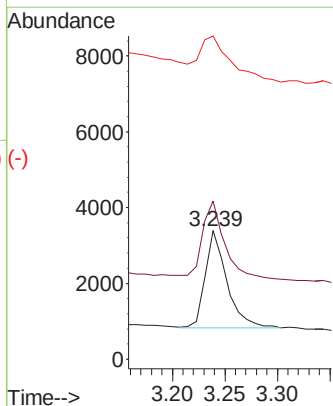
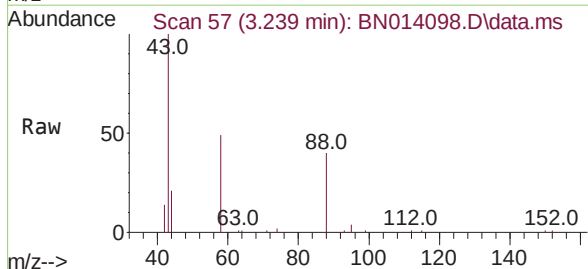
Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20210320

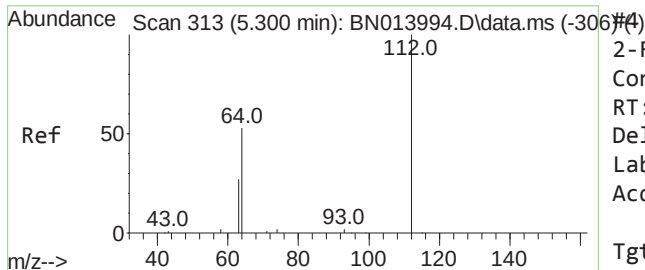
Tgt Ion:	152	Resp:	5253
Ion	Ratio	Lower	Upper
152	100		
150	157.7	121.8	182.8
115	62.4	46.6	69.8



1,4-Dioxane
 Concen: 0.53 ng
 RT: 3.239 min Scan# 57
 Delta R.T. -0.008 min
 Lab File: BN014098.D
 Acq: 25 Mar 2021 08:57

Tgt Ion:	88	Resp:	3674
Ion	Ratio	Lower	Upper
88	100		
58	87.6	64.6	96.8
43	70.0	26.6	40.0

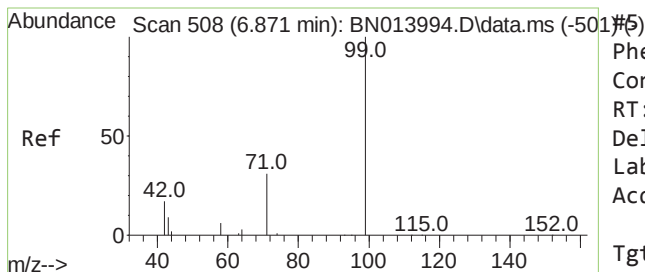
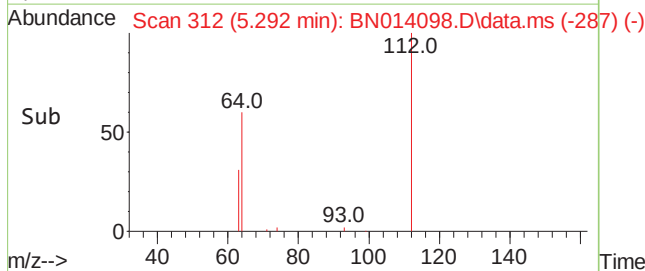
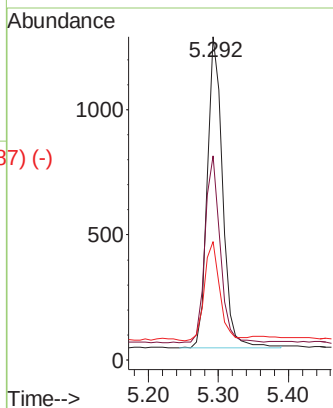
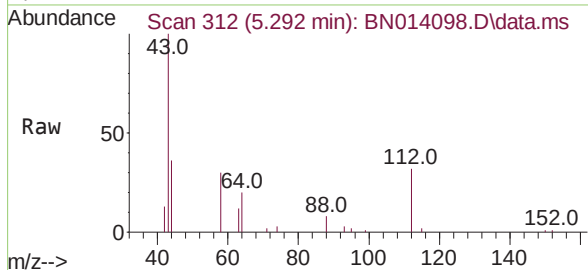




2-Fluorophenol
Concen: 0.16 ng
RT: 5.292 min Scan# 312
Delta R.T. 0.000 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

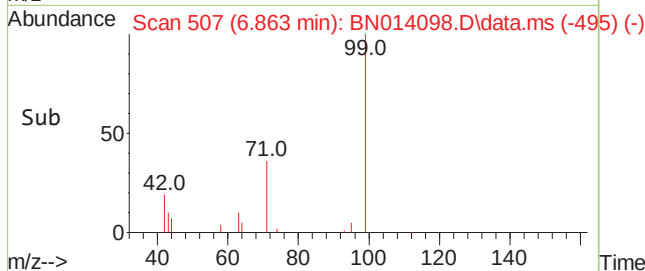
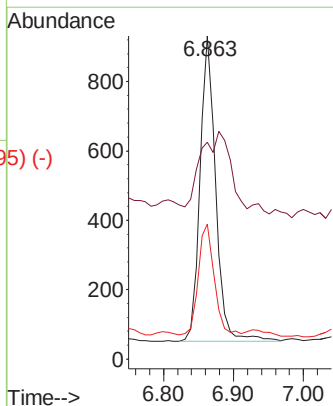
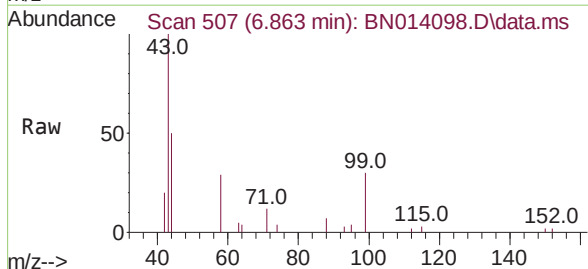
Instrument :
BNA_N
ClientSampleId :
MW202D-20210320

Tgt Ion:	112	Resp:	1875
Ion	Ratio	Lower	Upper
112	100		
64	60.2	44.3	66.5
63	32.6	23.0	34.6

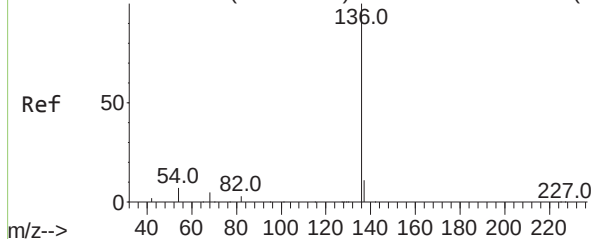


Phenol-d6
Concen: 0.09 ng
RT: 6.863 min Scan# 507
Delta R.T. 0.000 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

Tgt Ion:	99	Resp:	1380
Ion	Ratio	Lower	Upper
99	100		
42	53.3	15.2	22.8#
71	37.2	26.1	39.1



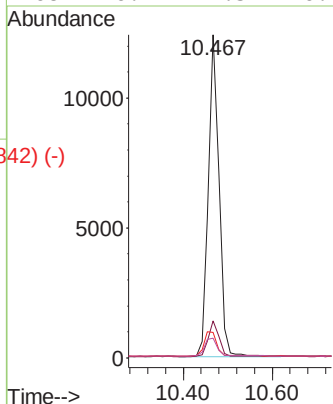
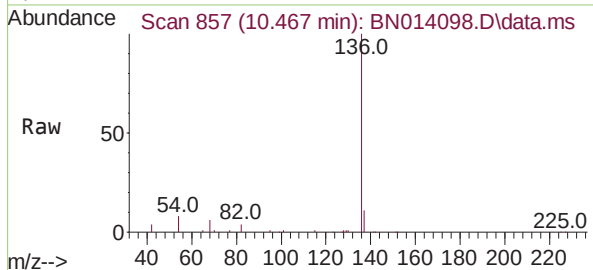
Abundance Scan 858 (10.480 min): BN013994.D\data.ms (-857#7-)



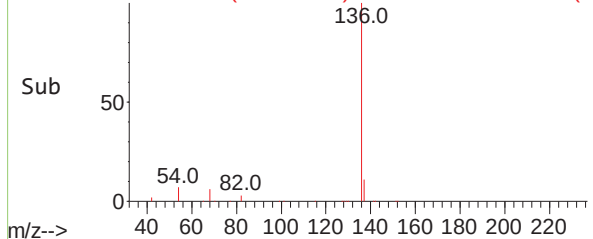
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.012 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

Instrument :
BNA_N
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MW202D-20210320

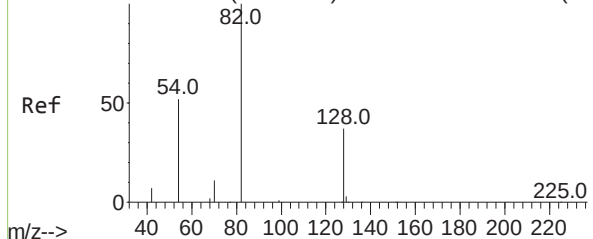
Tgt Ion:	136	Resp:	20482
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.6
54	7.8	6.4	9.6
68	6.2	4.5	6.7



Abundance Scan 857 (10.467 min): BN014098.D\data.ms (-842) (-)

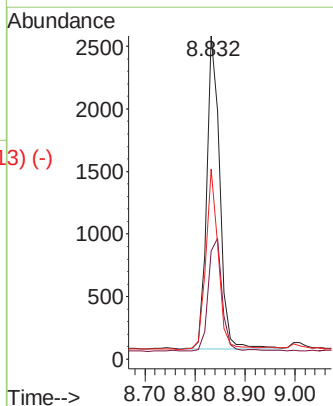
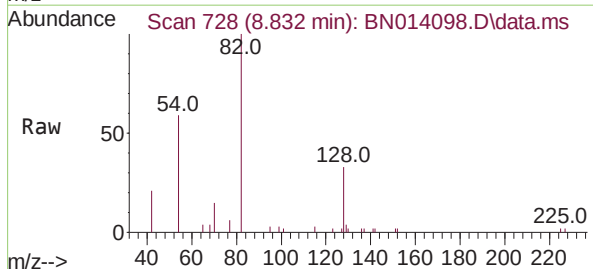


Abundance Scan 729 (8.845 min): BN013994.D\data.ms (-726#8)

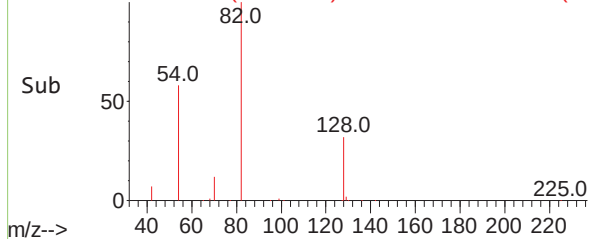


Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.012 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

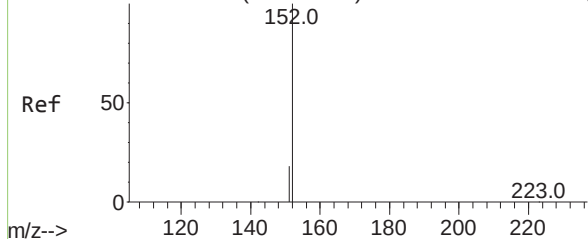
Tgt Ion:	82	Resp:	4470
Ion	Ratio	Lower	Upper
82	100		
128	33.4	39.2	58.8#
54	58.9	40.1	60.1



Abundance Scan 728 (8.832 min): BN014098.D\data.ms (-713) (-)



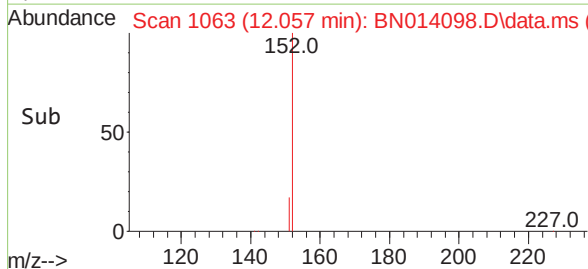
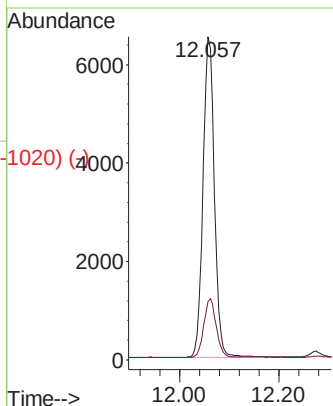
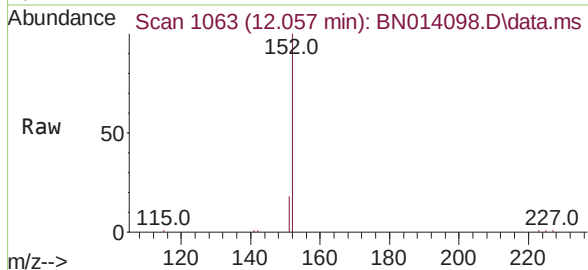
Abundance Scan 1066 (12.071 min): BN013994.D\data.ms (-1035) (-)



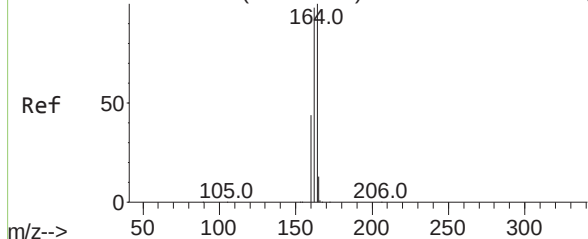
2-Methylnaphthalene-d10
Concen: 0.33 ng
RT: 12.057 min Scan# 1063
Delta R.T. -0.008 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

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BNA_N
ClientSampleId :
MW202D-20210320

Tgt Ion:152 Resp: 10422
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2

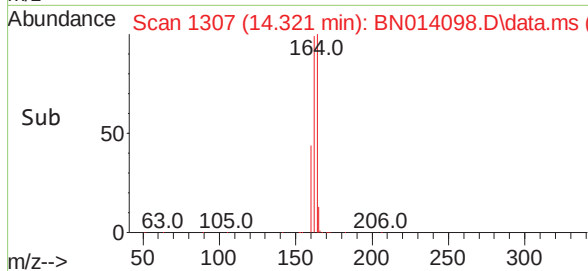
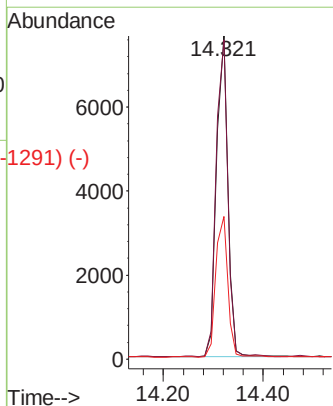
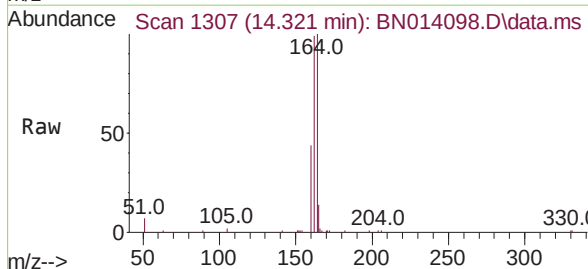


Abundance Scan 1308 (14.334 min): BN013994.D\data.ms (-1310) (-)



Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

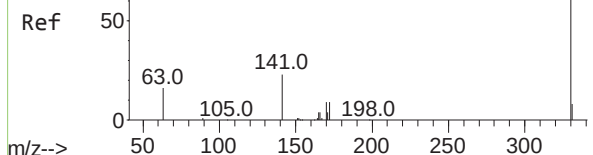
Tgt Ion:164 Resp: 12074
Ion Ratio Lower Upper
164 100
162 98.8 79.6 119.4
160 44.1 36.0 54.0



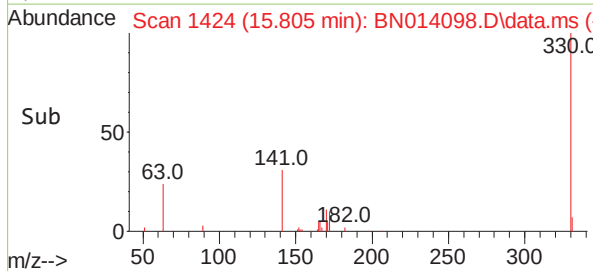
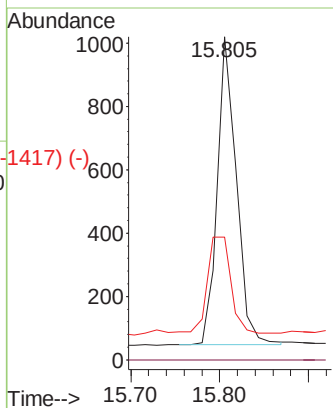
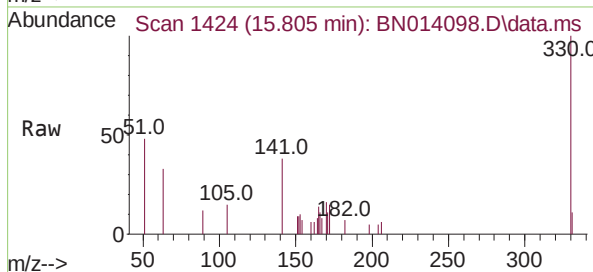
Abundance Scan 1425 (15.818 min): BN013994.D\data.ms (-1419) (-)

2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.012 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

Instrument :
BNA_N
ClientSampleId :
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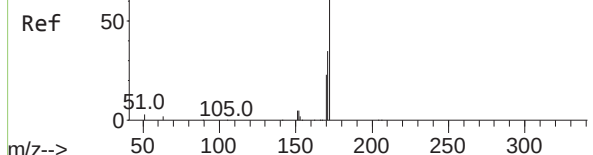


Tgt Ion:	330	Resp:	1465
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	37.7	26.8	40.2

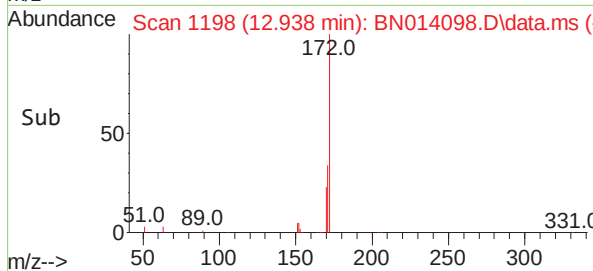
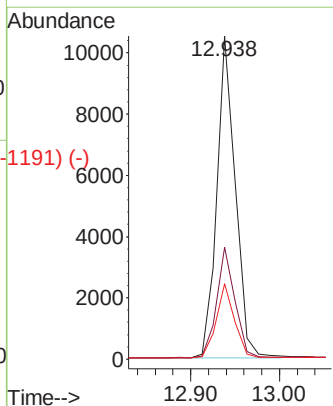
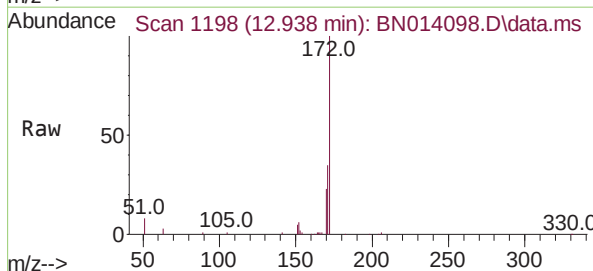


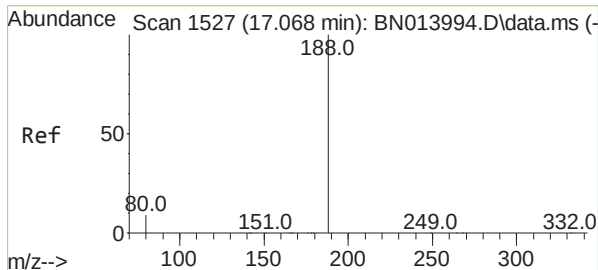
Abundance Scan 1199 (12.951 min): BN013994.D\data.ms (-1115) (-)

2-Fluorobiphenyl
Concen: 0.34 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.012 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57



Tgt Ion:	172	Resp:	15253
Ion	Ratio	Lower	Upper
172	100		
171	34.6	28.6	42.8
170	23.3	18.9	28.3

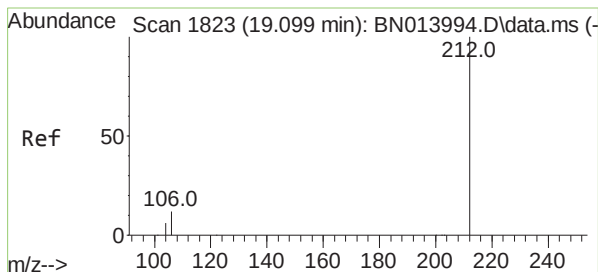
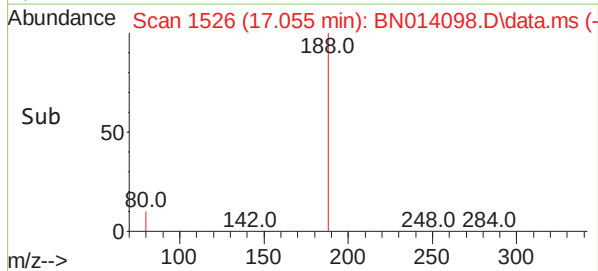
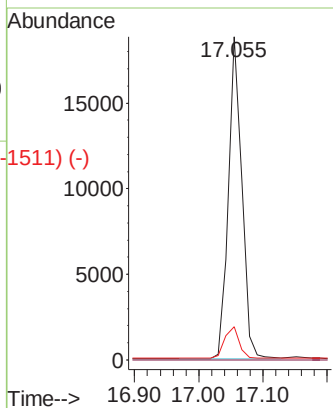
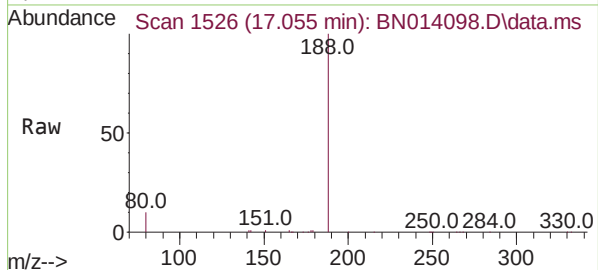




Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.012 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

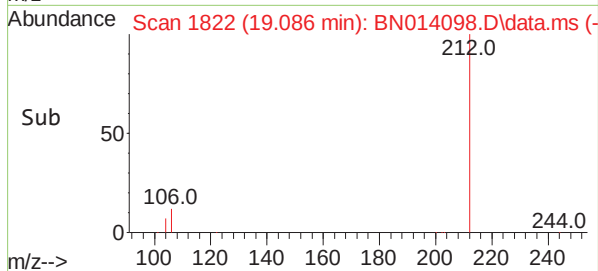
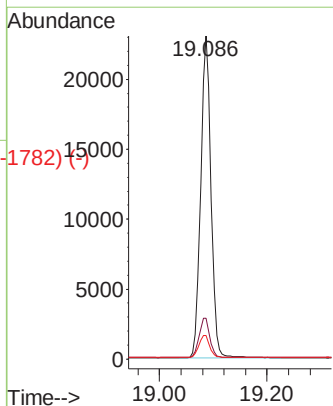
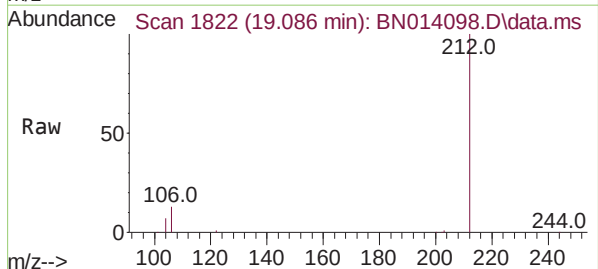
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Tgt Ion:	188	Resp:	27192
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.2	9.0	13.6

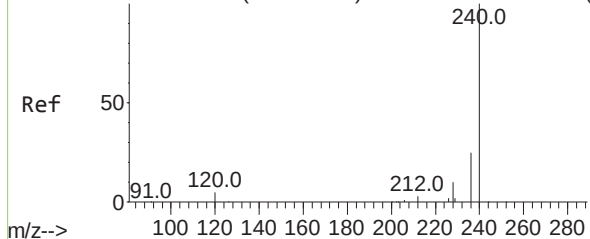


Fluoranthene-d10
Concen: 0.41 ng
RT: 19.086 min Scan# 1822
Delta R.T. -0.002 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

Tgt Ion:	212	Resp:	30660
Ion	Ratio	Lower	Upper
212	100		
106	12.5	9.7	14.5
104	7.3	5.5	8.3



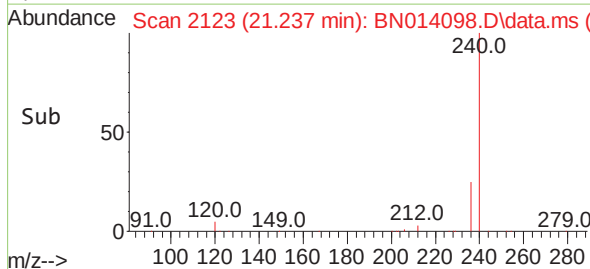
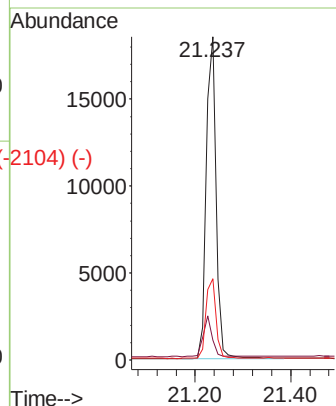
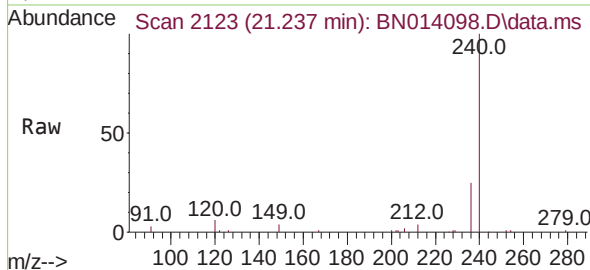
Abundance Scan 2123 (21.250 min): BN013994.D\data.ms (-2123) (-)



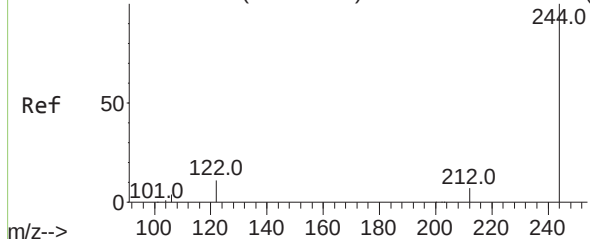
Chrysene-d12
Concen: 0.40 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.002 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:	240	Resp:	26351
Ion	Ratio	Lower	Upper
240	100		
120	6.2	10.2	15.4#
236	25.1	21.3	31.9

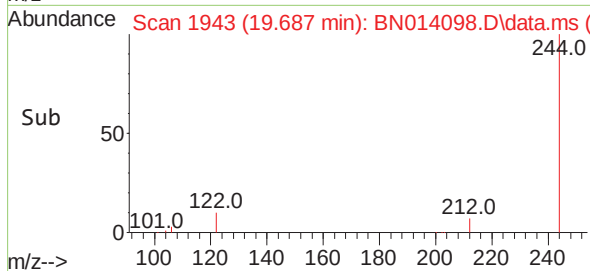
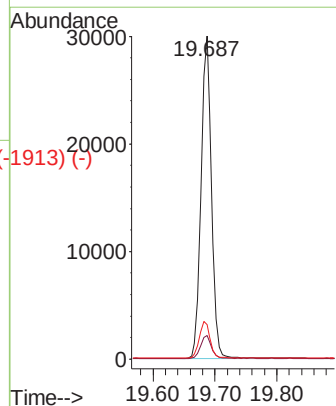
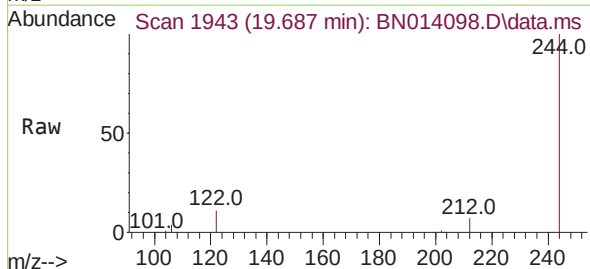


Abundance Scan 1944 (19.700 min): BN013994.D\data.ms (-1936) (-)



Terphenyl-d14
Concen: 0.61 ng
RT: 19.687 min Scan# 1943
Delta R.T. -0.002 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

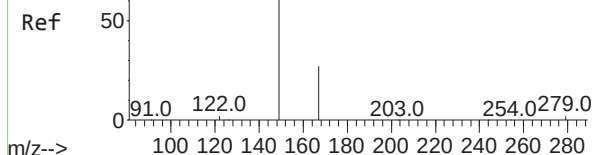
Tgt Ion:	244	Resp:	35126
Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.1	9.1
122	10.6	9.8	14.8



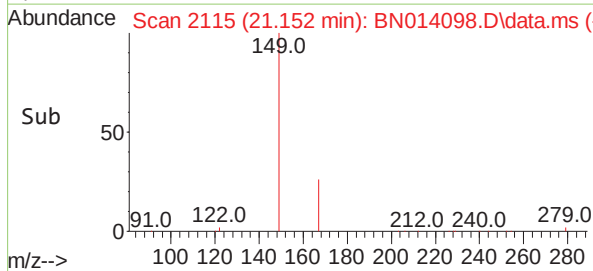
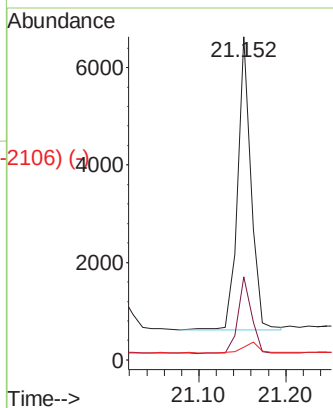
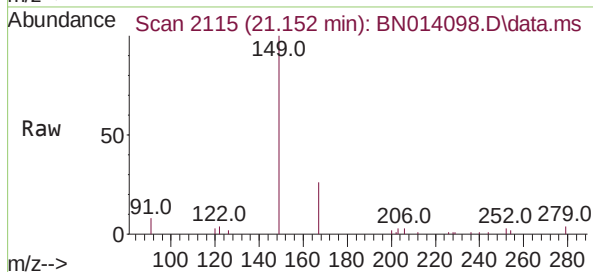
Abundance Scan 2115 (21.165 min): BN013994.D\data.ms (-2115) (-)

Bis(2-ethylhexyl)phthalate
Concen: 0.23 ng
RT: 21.152 min Scan# 2115
Delta R.T. -0.002 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57

Instrument :
BNA_N
ClientSampleId :
MW202D-20210320

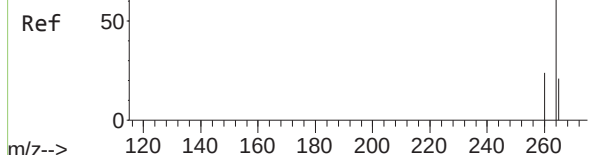


Tgt Ion:	149	Resp:	6380
Ion	Ratio	Lower	Upper
149	100		
167	26.3	22.1	33.1
279	4.0	3.5	5.3



Abundance Scan 2535 (23.439 min): BN013994.D\data.ms (-2535) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.439 min Scan# 2535
Delta R.T. -0.009 min
Lab File: BN014098.D
Acq: 25 Mar 2021 08:57



Tgt Ion:	264	Resp:	24692
Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.3	28.9
265	32.7	66.2	99.4#

