

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032621\
 Data File : BN014126.D
 Acq On : 26 Mar 2021 17:19
 Operator : CG/JU
 Sample : PB135271BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135271BL

Quant Time: Mar 26 17:50:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 15:25:59 2021
 Response via : Initial Calibration

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

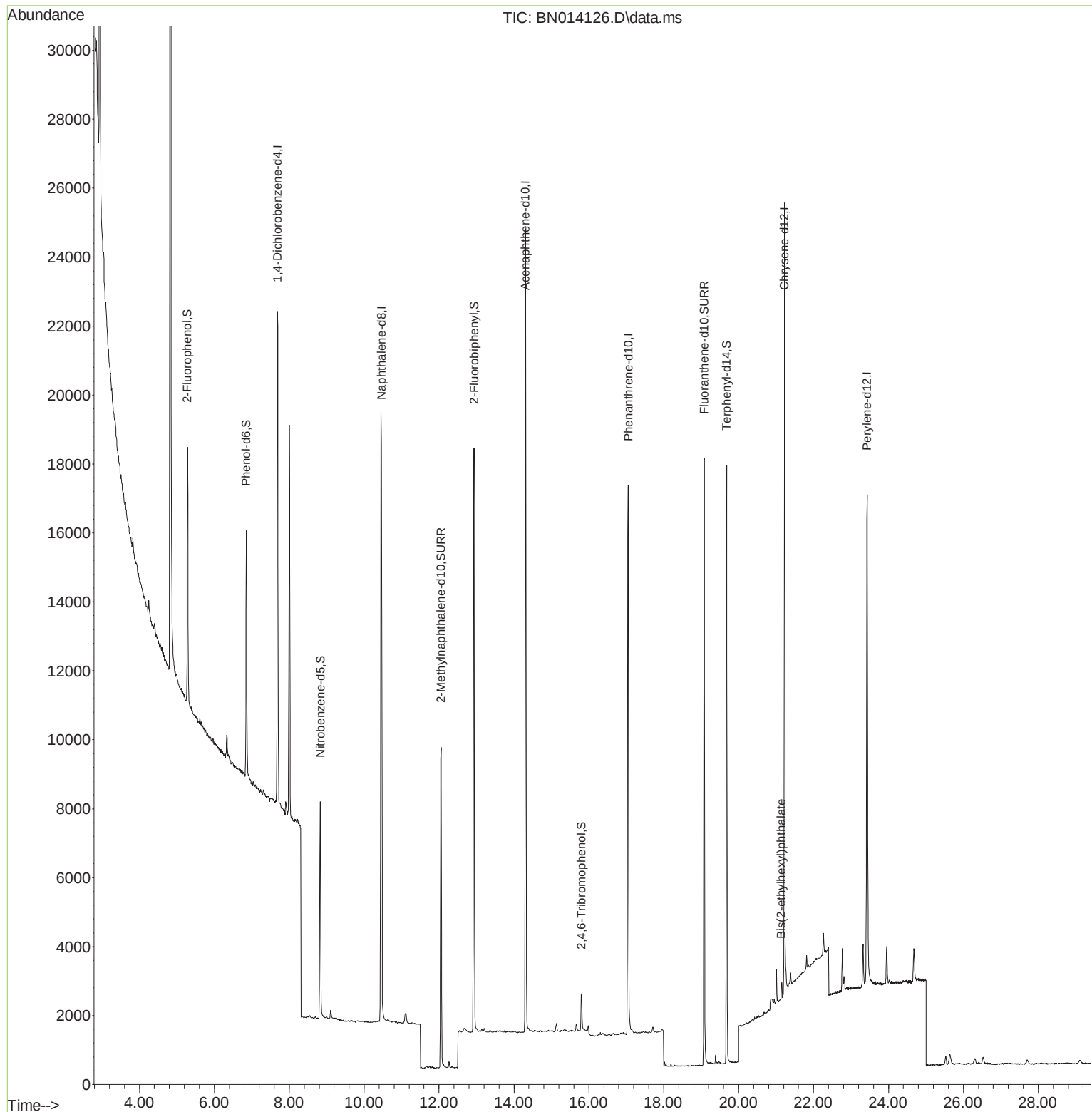
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	7117	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	26167	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	13084	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	25189	0.40	ng	0.00
29) Chrysene-d12	21.226	240	21029	0.40	ng	0.00
36) Perylene-d12	23.428	264	18990	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	5572	0.31	ng	0.00
5) Phenol-d6	6.855	99	6451	0.28	ng	0.00
8) Nitrobenzene-d5	8.832	82	5394	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.053	152	12893	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1020	0.24	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	16522	0.34	ng	0.00
27) Fluoranthene-d10	19.081	212	20893	0.32	ng	0.00
31) Terphenyl-d14	19.682	244	17819	0.37	ng	0.00
Target Compounds						
34) Bis(2-ethylhexyl)phtha...	21.141	149	540	0.03	ng	Qvalue # 89

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

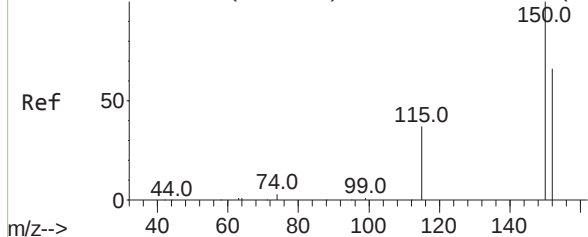
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032621\
Data File : BN014126.D
Acq On : 26 Mar 2021 17:19
Operator : CG/JU
Sample : PB135271BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PB135271BL

Quant Time: Mar 26 17:50:11 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 26 15:25:59 2021
Response via : Initial Calibration



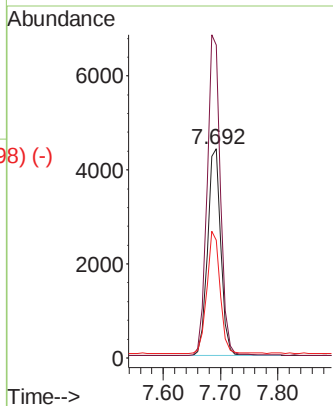
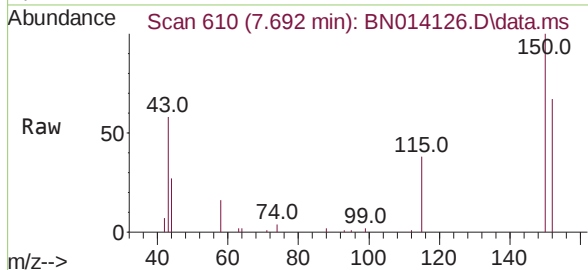
Abundance Scan 610 (7.692 min): BN014120.D\data.ms (-602) #1



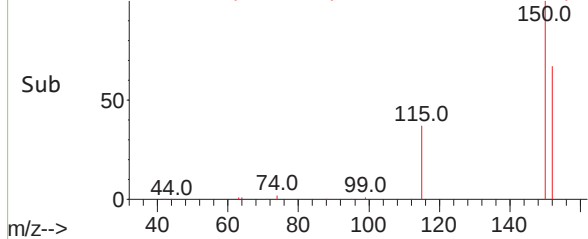
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.692 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

Instrument :
BNA_N
ClientSampleId :
PB135271BL

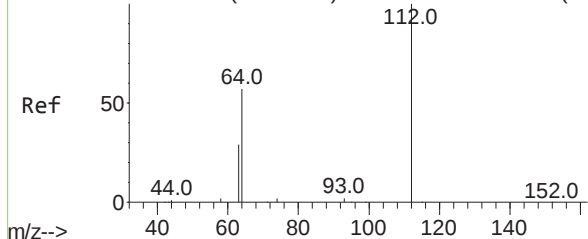
Tgt Ion:152 Resp: 7117
Ion Ratio Lower Upper
152 100
150 149.6 121.2 181.8
115 56.3 46.2 69.2



Abundance Scan 610 (7.692 min): BN014126.D\data.ms (-598) (-)

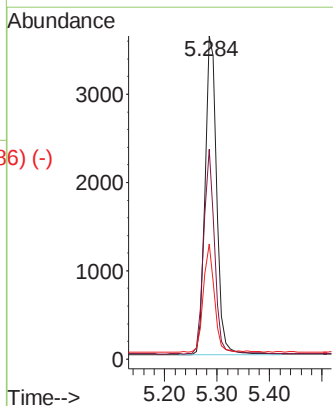
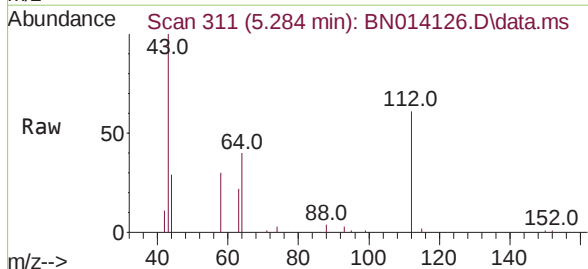


Abundance Scan 311 (5.284 min): BN014120.D\data.ms (-305) #1

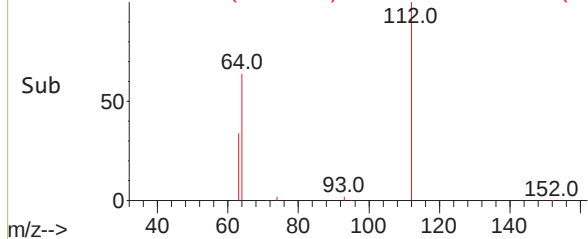


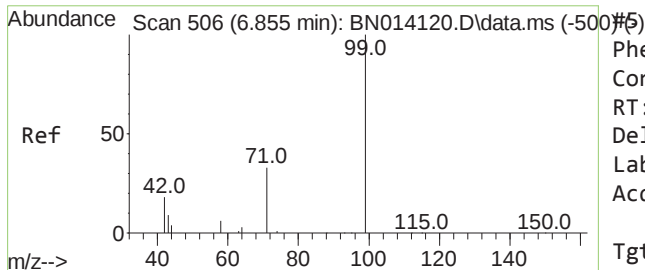
2-Fluorophenol
Concen: 0.31 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

Tgt Ion:112 Resp: 5572
Ion Ratio Lower Upper
112 100
64 60.3 48.3 72.5
63 32.3 25.4 38.0



Abundance Scan 311 (5.284 min): BN014126.D\data.ms (-286) (-)

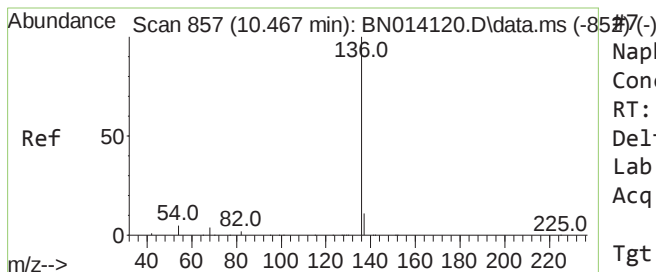
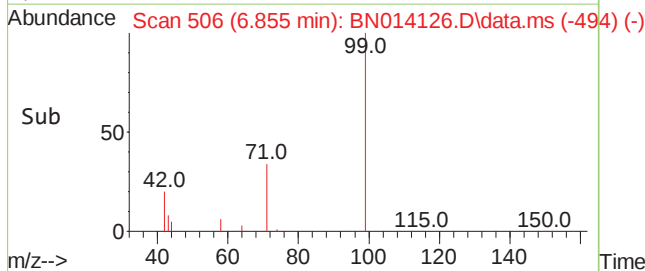
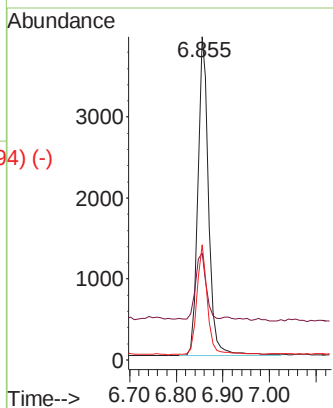
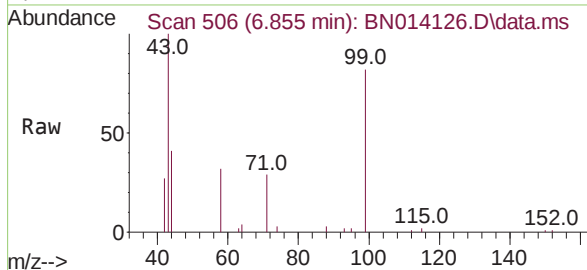




Phenol-d6
 Concen: 0.28 ng
 RT: 6.855 min Scan# 506
 Delta R.T. 0.000 min
 Lab File: BN014126.D
 Acq: 26 Mar 2021 17:19

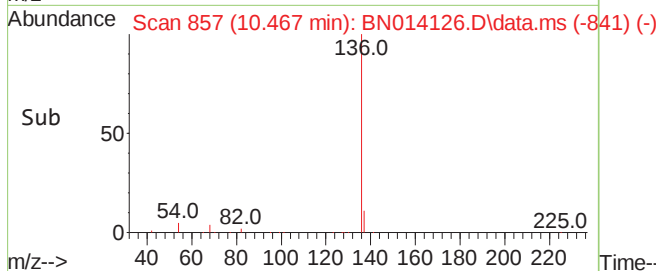
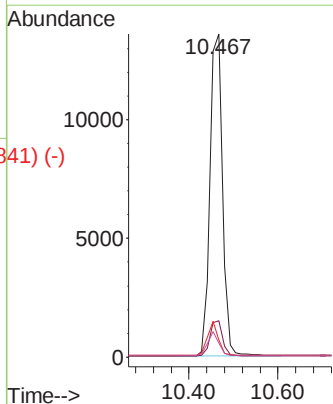
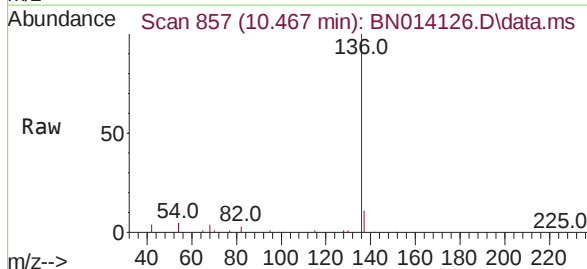
Instrument :
 BNA_N
 ClientSampleId :
 PB135271BL

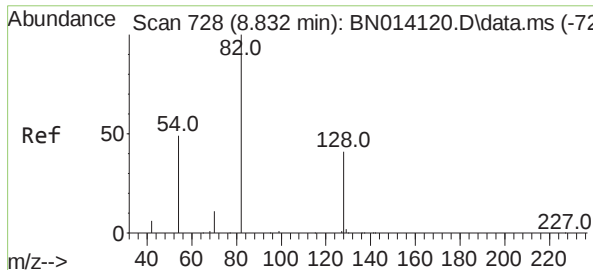
Tgt Ion:	99	Resp:	6451
Ion	Ratio	Lower	Upper
99	100		
42	20.1	18.2	27.4
71	33.8	26.7	40.1



Naphthalene-d8
 Concen: 0.40 ng
 RT: 10.467 min Scan# 857
 Delta R.T. 0.000 min
 Lab File: BN014126.D
 Acq: 26 Mar 2021 17:19

Tgt Ion:	136	Resp:	26167
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	5.3	4.3	6.5
68	4.2	3.4	5.2

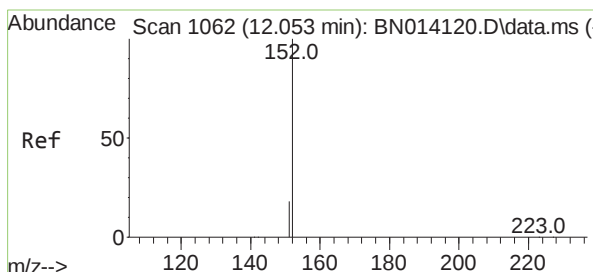
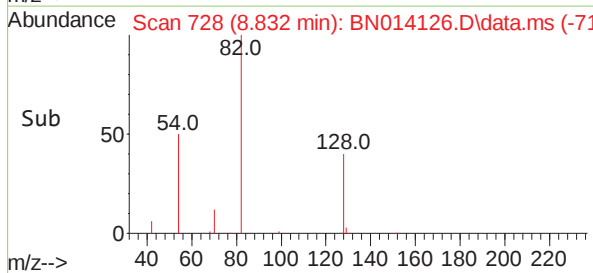
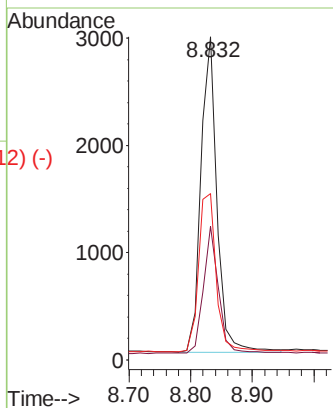
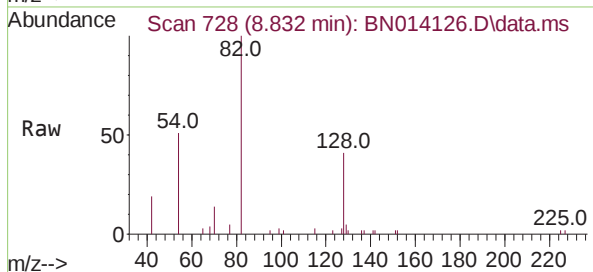




Nitrobenzene-d5
 Concen: 0.30 ng
 RT: 8.832 min Scan# 728
 Delta R.T. 0.000 min
 Lab File: BN014126.D
 Acq: 26 Mar 2021 17:19

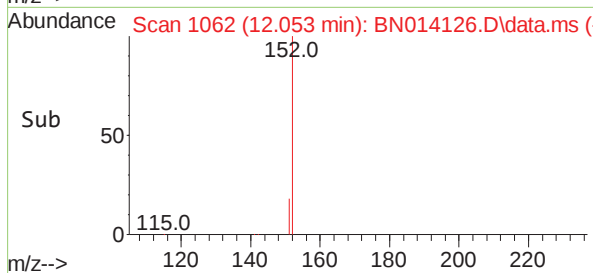
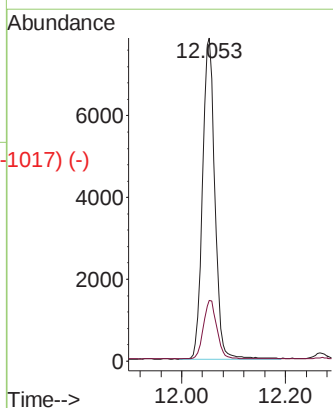
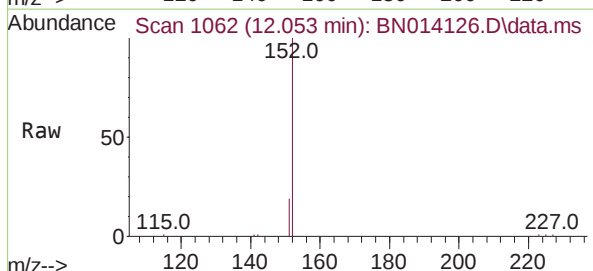
Instrument :
 BNA_N
 ClientSampleId :
 PB135271BL

Tgt Ion:	82	Resp:	5394
Ion	Ratio	Lower	Upper
82	100		
128	41.4	33.5	50.3
54	51.4	40.3	60.5



2-Methylnaphthalene-d10
 Concen: 0.32 ng
 RT: 12.053 min Scan# 1062
 Delta R.T. 0.000 min
 Lab File: BN014126.D
 Acq: 26 Mar 2021 17:19

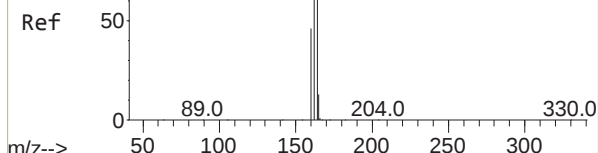
Tgt Ion:	152	Resp:	12893
Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.1	24.1



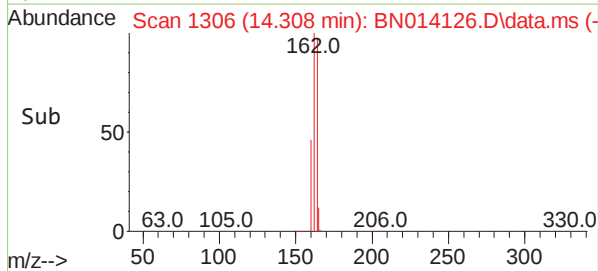
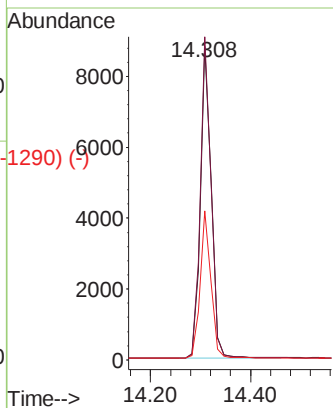
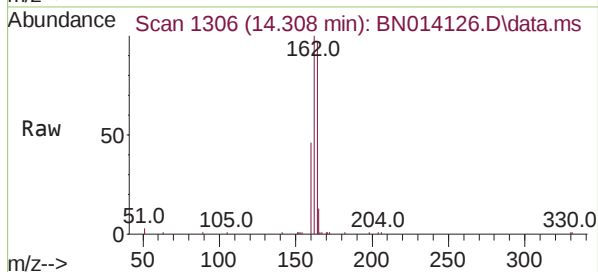
Abundance Scan 1306 (14.308 min): BN014120.D\data.ms (-1302) (-)

Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

Instrument :
BNA_N
ClientSampleId :
PB135271BL



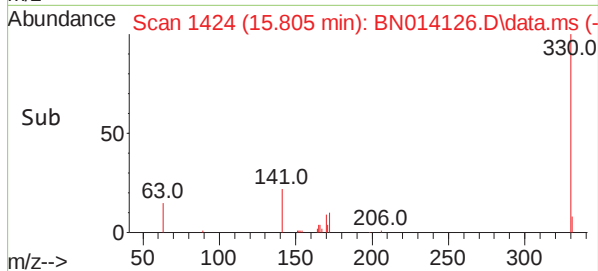
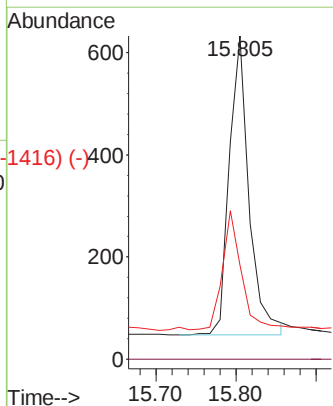
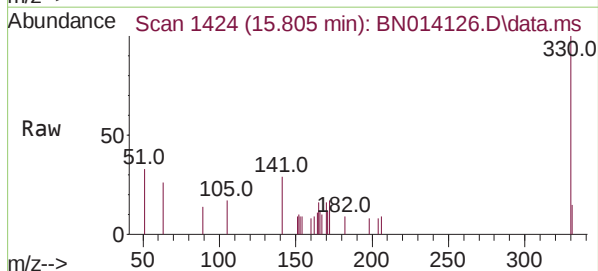
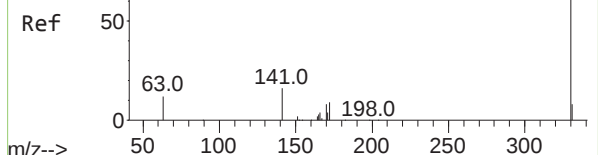
Tgt Ion:164 Resp: 13084
Ion Ratio Lower Upper
164 100
162 103.1 81.4 122.2
160 47.5 37.5 56.3



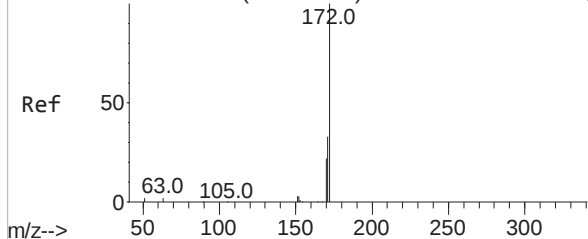
Abundance Scan 1424 (15.805 min): BN014120.D\data.ms (-1416) (-)

2,4,6-Tribromophenol
Concen: 0.24 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

Tgt Ion:330 Resp: 1020
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.8 31.2 46.8



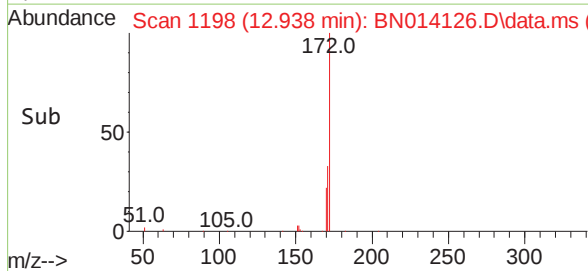
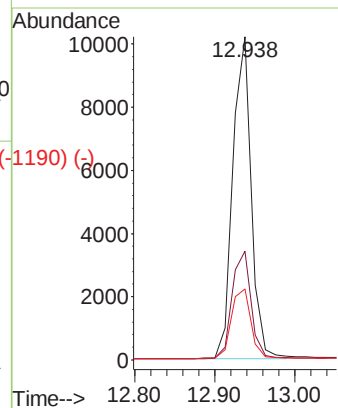
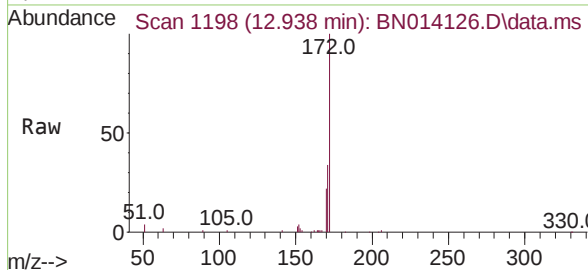
Abundance Scan 1198 (12.938 min): BN014120.D\data.ms (-1198) (-)



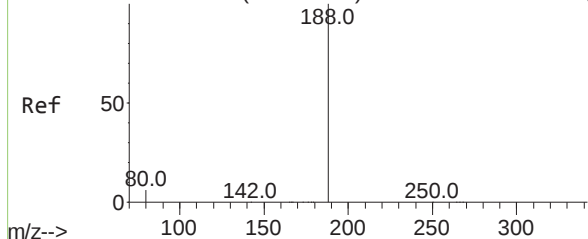
2-Fluorobiphenyl
Concen: 0.34 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

Instrument :
BNA_N
ClientSampleId :
PB135271BL

Tgt Ion:	172	Resp:	16522
Ion	Ratio	Lower	Upper
172	100		
171	33.7	26.9	40.3
170	22.0	17.8	26.8

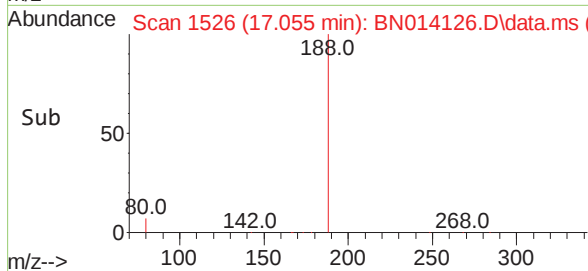
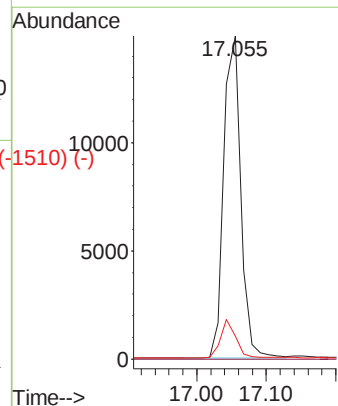
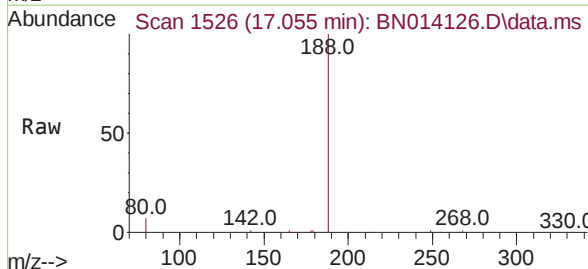


Abundance Scan 1526 (17.055 min): BN014120.D\data.ms (-1526) (-)

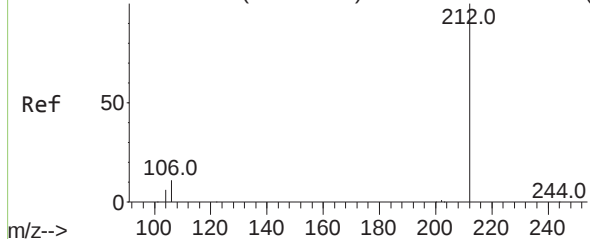


Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

Tgt Ion:	188	Resp:	25189
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	7.0	5.2	7.8



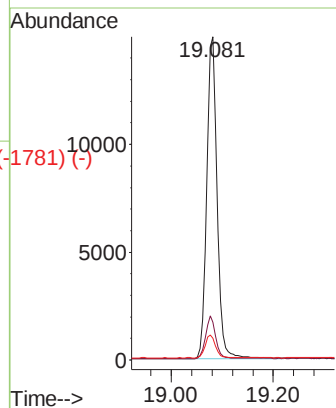
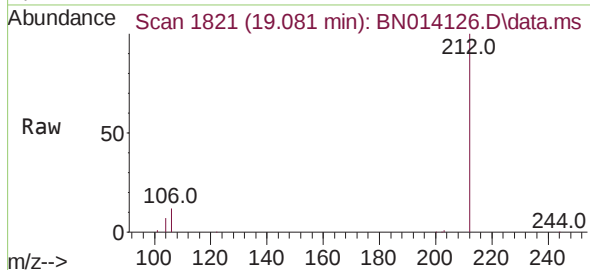
Abundance Scan 1821 (19.081 min): BN014120.D\data.ms (-1821) (-)



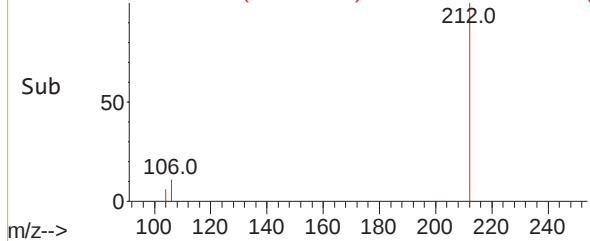
Fluoranthene-d10
Concen: 0.32 ng
RT: 19.081 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

Instrument :
BNA_N
ClientSampleId :
PB135271BL

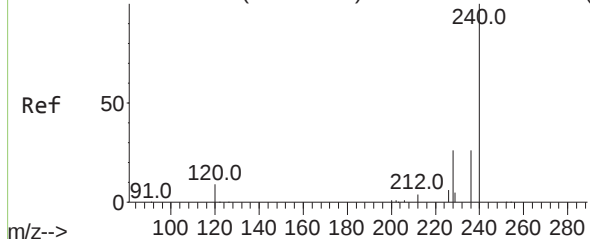
Tgt Ion:	212	Resp:	20893
Ion	Ratio	Lower	Upper
212	100		
106	12.6	10.1	15.1
104	7.1	5.5	8.3



Abundance Scan 1821 (19.081 min): BN014126.D\data.ms (-1781) (-)

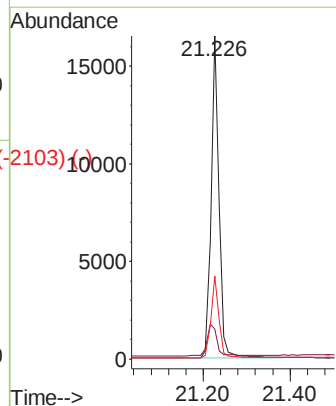
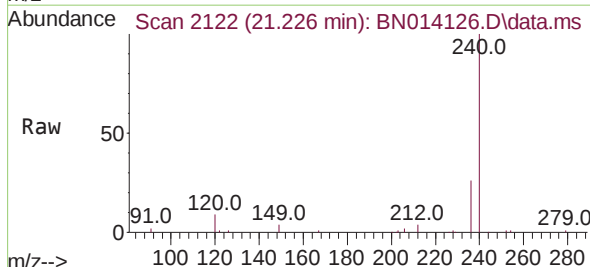


Abundance Scan 2122 (21.226 min): BN014120.D\data.ms (-2122) (-)

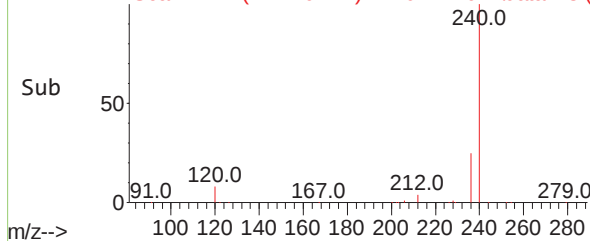


Chrysene-d12
Concen: 0.40 ng
RT: 21.226 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

Tgt Ion:	240	Resp:	21029
Ion	Ratio	Lower	Upper
240	100		
120	9.2	8.4	12.6
236	25.7	21.0	31.6



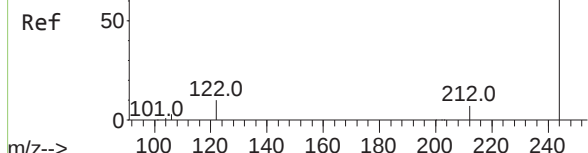
Abundance Scan 2122 (21.226 min): BN014126.D\data.ms (-2103) (-)



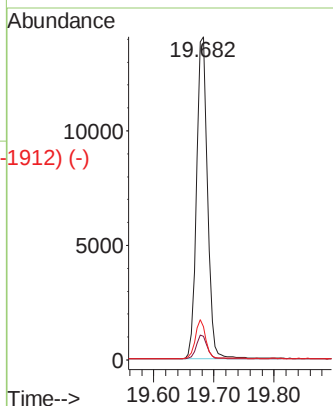
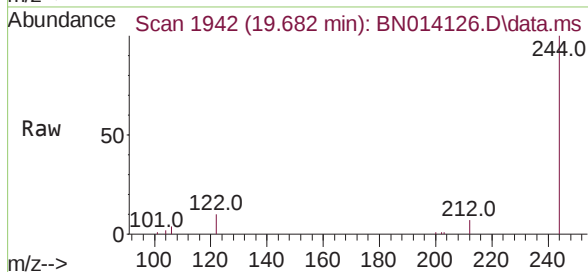
Abundance Scan 1942 (19.682 min): BN014120.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.37 ng
RT: 19.682 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

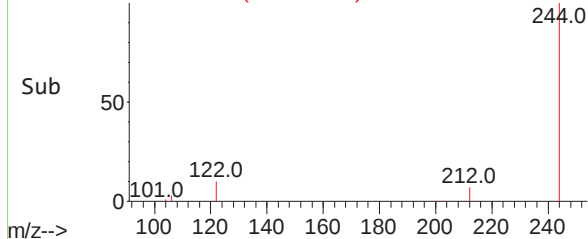
Instrument :
BNA_N
ClientSampleId :
PB135271BL



Tgt Ion:	244	Resp:	17819
Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.0	9.0
122	10.3	8.6	13.0



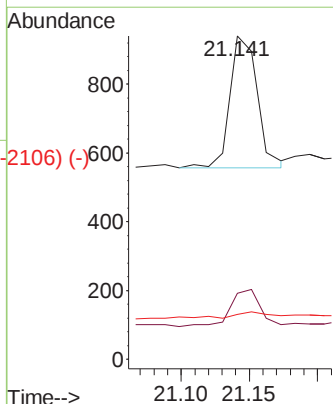
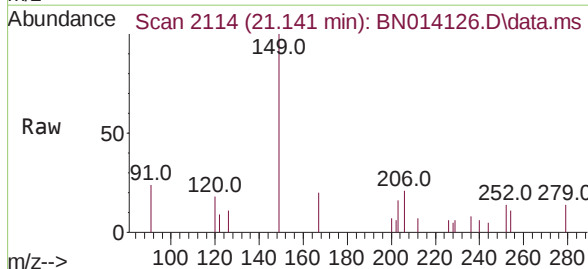
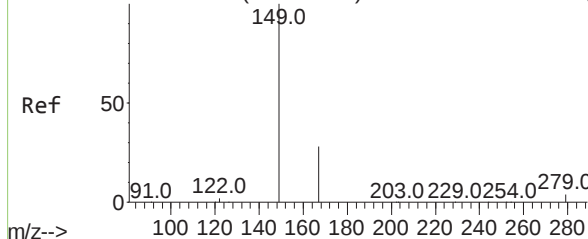
Abundance Scan 1942 (19.682 min): BN014126.D\data.ms (-1912) (-)



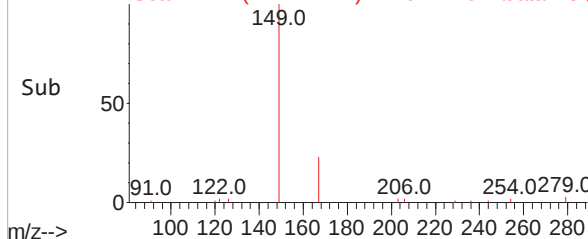
Abundance Scan 2115 (21.152 min): BN014120.D\data.ms (-2109) (-)

Bis(2-ethylhexyl)phthalate
Concen: 0.03 ng
RT: 21.141 min Scan# 2114
Delta R.T. -0.010 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

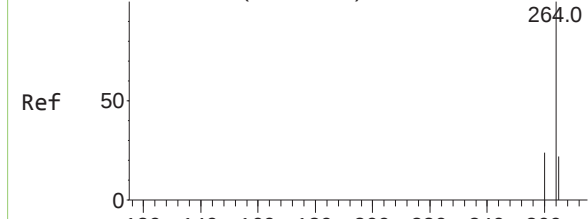
Tgt Ion:	149	Resp:	540
Ion	Ratio	Lower	Upper
149	100		
167	32.6	21.4	32.2#
279	7.0	3.5	5.3#



Abundance Scan 2114 (21.141 min): BN014126.D\data.ms (-2106) (-)



Abundance Scan 2533 (23.432 min): BN014120.D\data.ms (-2489) (-)



Perylene-d12
Concen: 0.40 ng
RT: 23.428 min Scan# 2532
Delta R.T. -0.003 min
Lab File: BN014126.D
Acq: 26 Mar 2021 17:19

Instrument :
BNA_N
ClientSampleId :
PB135271BL

Tgt Ion:	264	Resp:	18990
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.8	29.8
265	35.3	30.7	46.1

