

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040221\
 Data File : BN014195.D
 Acq On : 02 Apr 2021 18:11
 Operator : CG/JU
 Sample : PB135271BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135271BL

Quant Time: Apr 02 18:42:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 18:03:30 2021
 Response via : Initial Calibration

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

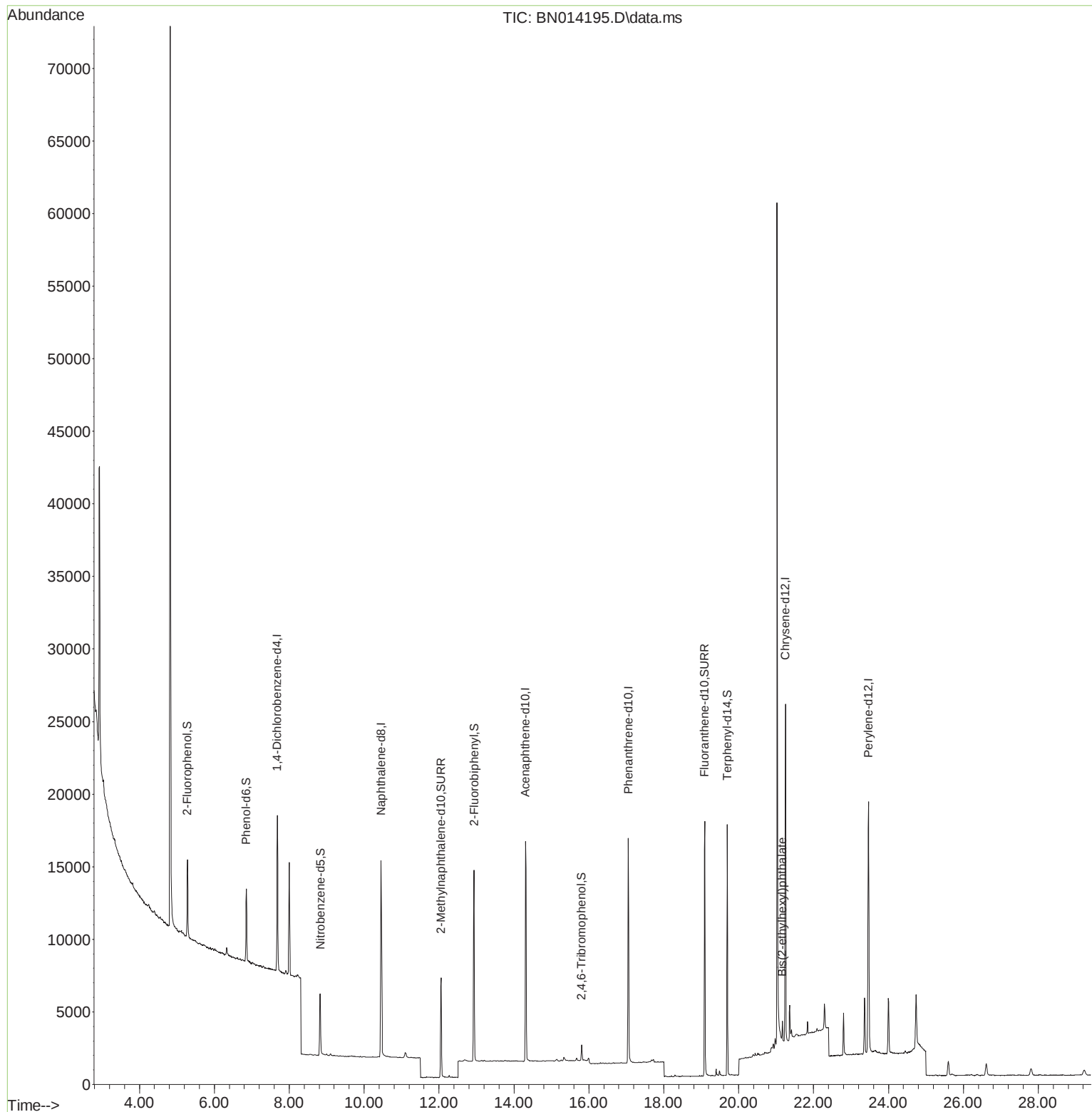
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	5049	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	18447	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	9745	0.40	ng	-0.01
19) Phenanthrene-d10	17.055	188	21126	0.40	ng	0.00
29) Chrysene-d12	21.250	240	22429	0.40	ng	# 0.00
36) Perylene-d12	23.465	264	23209	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	4042	0.30	ng	0.00
5) Phenol-d6	6.855	99	4619	0.27	ng	0.00
8) Nitrobenzene-d5	8.832	82	4084	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.053	152	9262	0.23	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	819	0.22	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	12191	0.34	ng	0.00
27) Fluoranthene-d10	19.094	212	19656	0.23	ng	0.00
31) Terphenyl-d14	19.695	244	16954	0.33	ng	0.00
Target Compounds						
34) Bis(2-ethylhexyl)phtha...	21.165	149	1401	0.04	ng	Qvalue 93

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

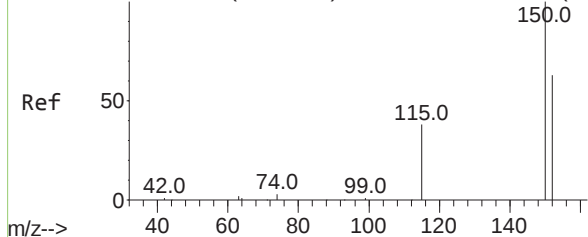
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040221\
Data File : BN014195.D
Acq On : 02 Apr 2021 18:11
Operator : CG/JU
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 02 18:03:30 2021
Response via : Initial Calibration



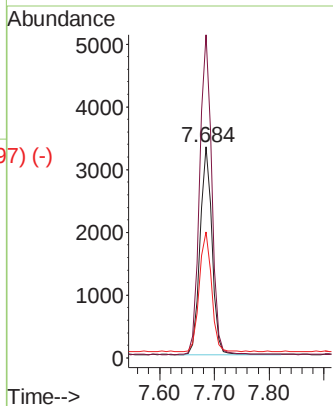
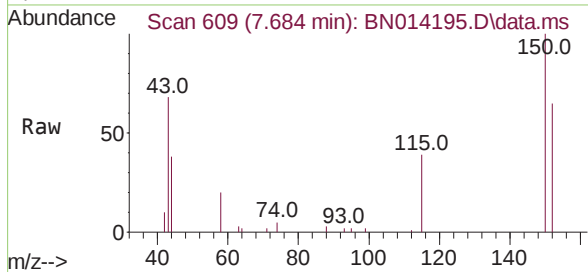
Abundance Scan 609 (7.684 min): BN014190.D\data.ms (-602) #4



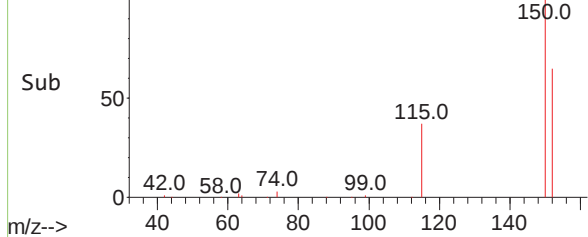
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.684 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

Instrument :
BNA_N
ClientSampleId :
PB135271BL

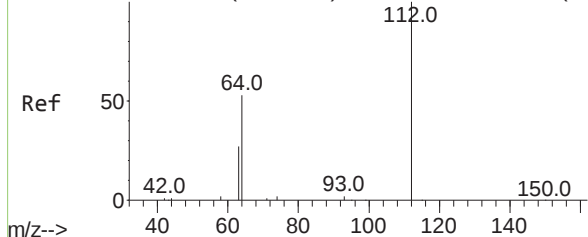
Tgt Ion:152 Resp: 5049
Ion Ratio Lower Upper
152 100
150 153.1 126.2 189.4
115 59.9 49.8 74.6



Abundance Scan 609 (7.684 min): BN014195.D\data.ms (-597) (-)

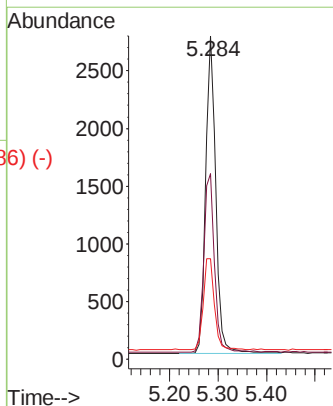
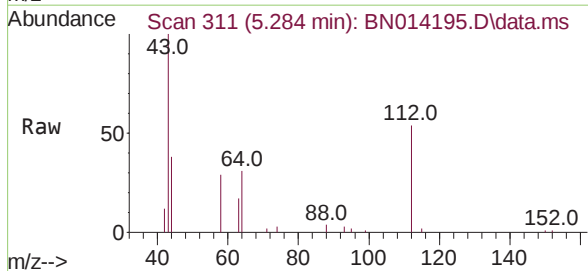


Abundance Scan 311 (5.284 min): BN014190.D\data.ms (-305) #4

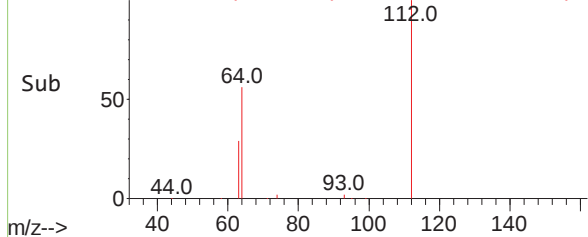


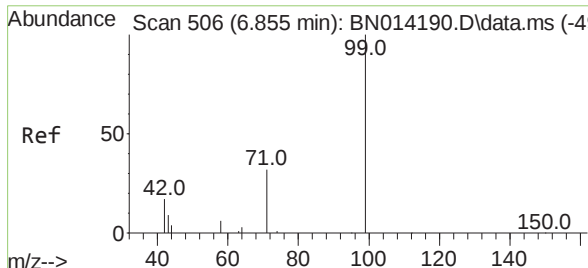
2-Fluorophenol
Concen: 0.30 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

Tgt Ion:112 Resp: 4042
Ion Ratio Lower Upper
112 100
64 60.0 48.3 72.5
63 31.4 25.8 38.6



Abundance Scan 311 (5.284 min): BN014195.D\data.ms (-286) (-)

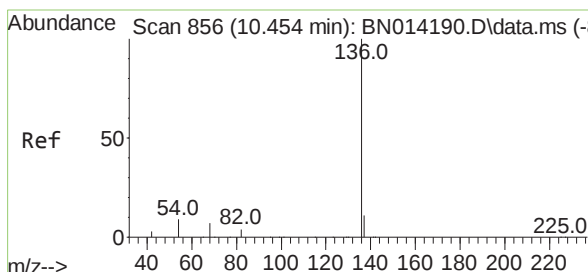
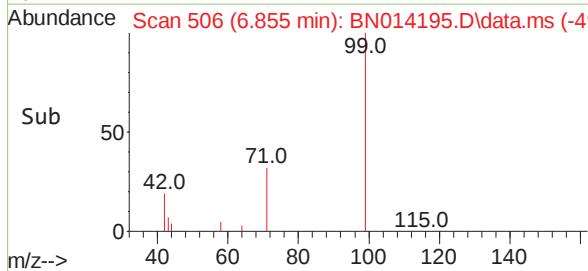
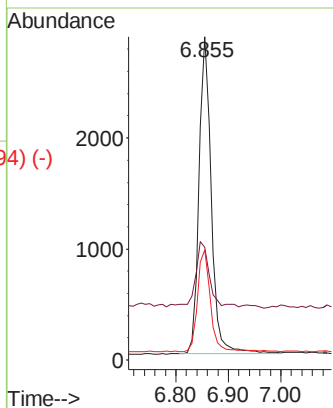
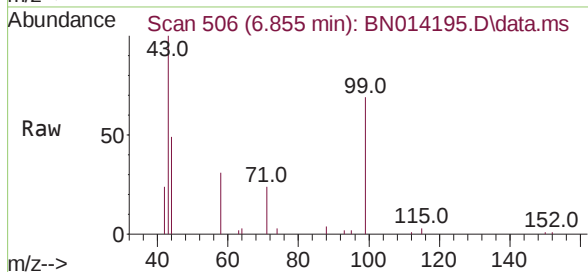




Phenol-d6
 Concen: 0.27 ng
 RT: 6.855 min Scan# 506
 Delta R.T. 0.000 min
 Lab File: BN014195.D
 Acq: 02 Apr 2021 18:11

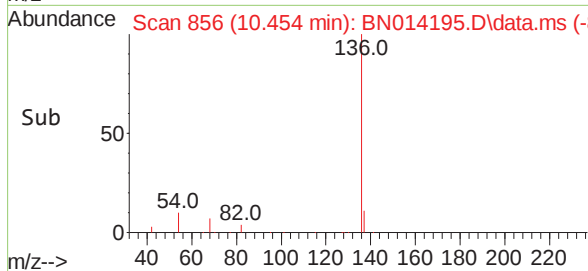
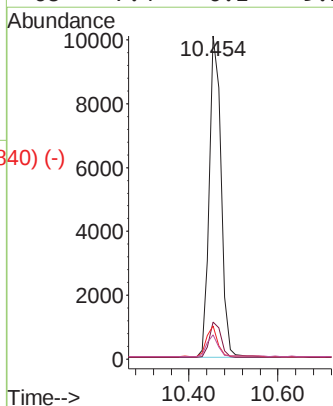
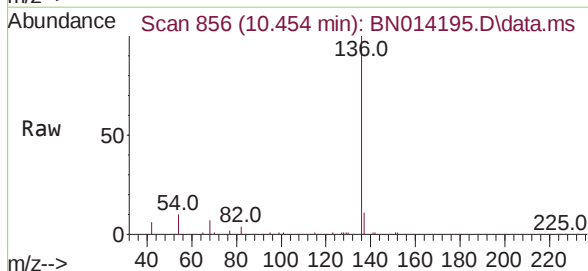
Instrument :
 BNA_N
 ClientSampleId :
 PB135271BL

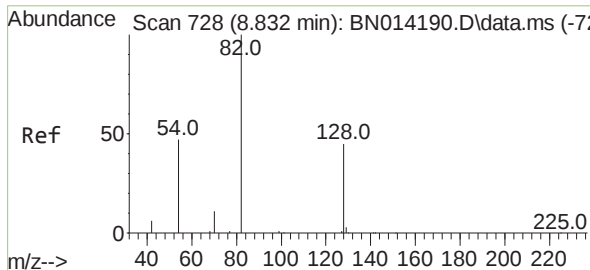
Tgt Ion:	99	Resp:	4619
Ion	Ratio	Lower	Upper
99	100		
42	22.8	17.8	26.6
71	33.8	26.6	40.0



Naphthalene-d8
 Concen: 0.40 ng
 RT: 10.454 min Scan# 856
 Delta R.T. 0.000 min
 Lab File: BN014195.D
 Acq: 02 Apr 2021 18:11

Tgt Ion:	136	Resp:	18447
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.1	13.7
54	10.3	8.2	12.4
68	7.4	6.1	9.1

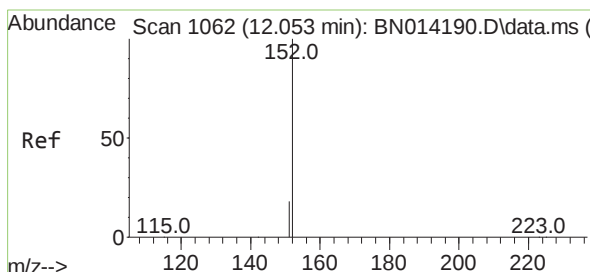
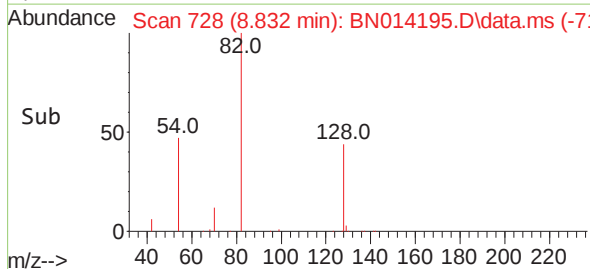
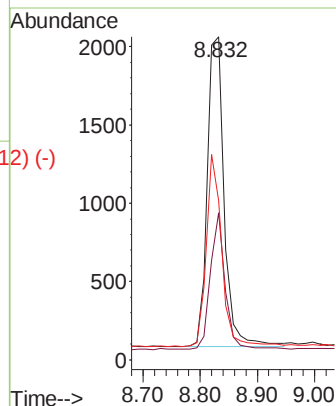
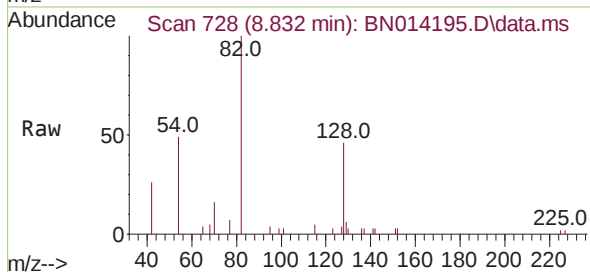




Nitrobenzene-d5
 Concen: 0.29 ng
 RT: 8.832 min Scan# 728
 Delta R.T. 0.000 min
 Lab File: BN014195.D
 Acq: 02 Apr 2021 18:11

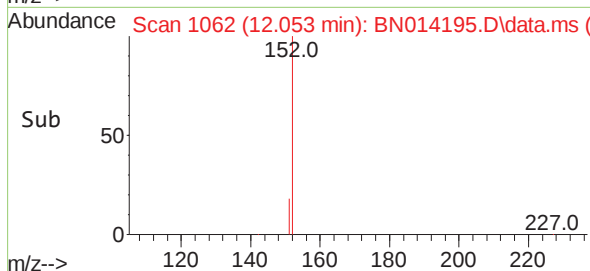
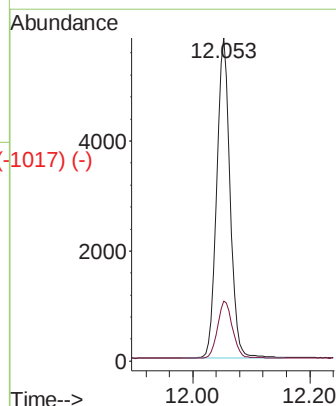
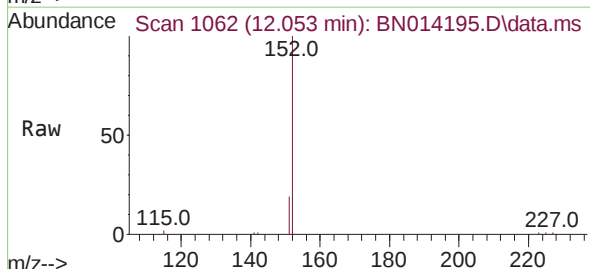
Instrument :
 BNA_N
 ClientSampleId :
 PB135271BL

Tgt Ion:	82	Resp:	4084
Ion	Ratio	Lower	Upper
82	100		
128	45.6	36.8	55.2
54	49.4	38.7	58.1

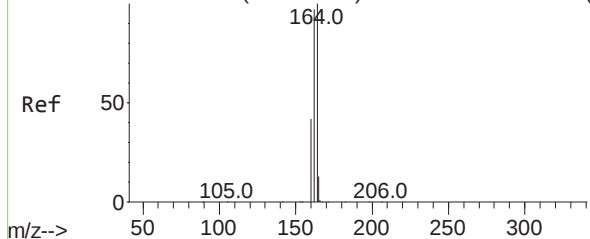


2-Methylnaphthalene-d10
 Concen: 0.23 ng
 RT: 12.053 min Scan# 1062
 Delta R.T. 0.000 min
 Lab File: BN014195.D
 Acq: 02 Apr 2021 18:11

Tgt Ion:	152	Resp:	9262
Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.1	24.1



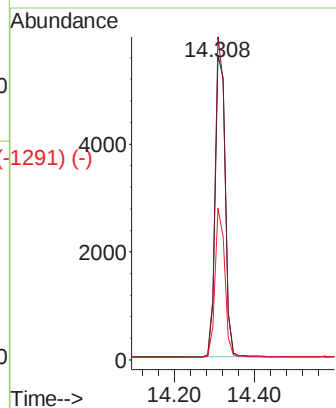
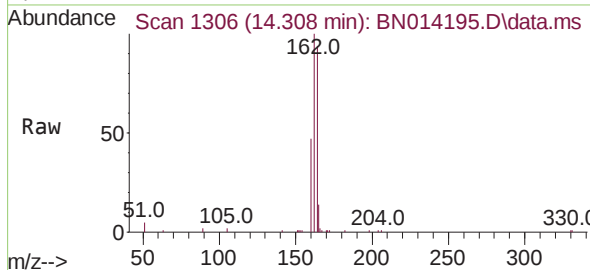
Abundance Scan 1307 (14.321 min): BN014190.D\data.ms (-1307) (-)



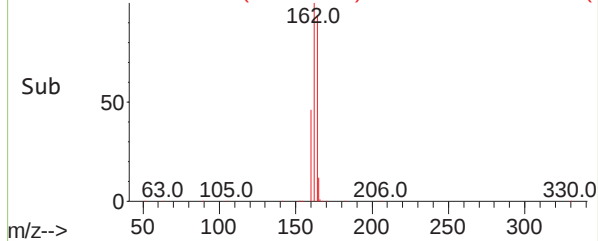
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.013 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

Instrument :
BNA_N
ClientSampleId :
PB135271BL

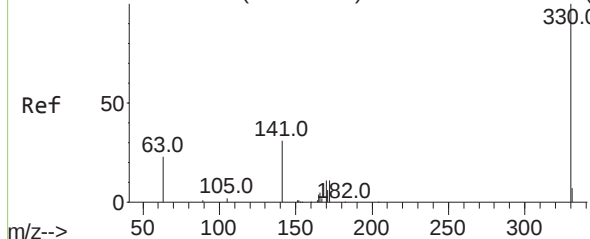
Tgt Ion:	164	Resp:	9745
Ion	Ratio	Lower	Upper
164	100		
162	106.1	77.4	116.2
160	49.7	34.2	51.4



Abundance Scan 1306 (14.308 min): BN014195.D\data.ms (-1291) (-)

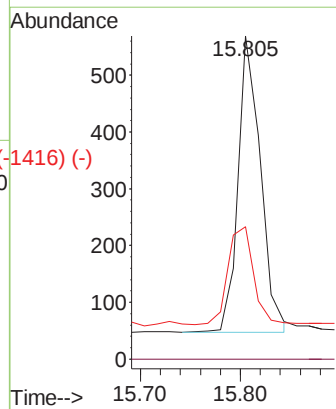
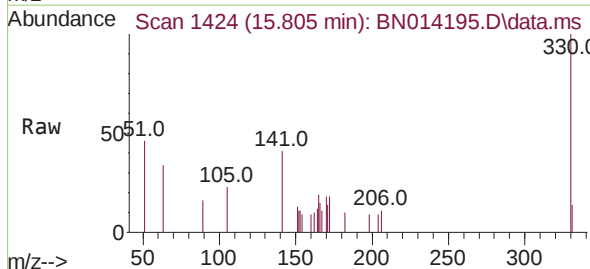


Abundance Scan 1424 (15.805 min): BN014190.D\data.ms (-1414) (-)

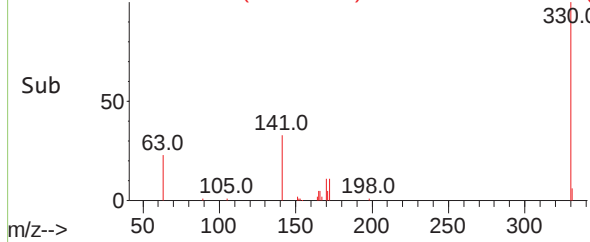


2,4,6-Tribromophenol
Concen: 0.22 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

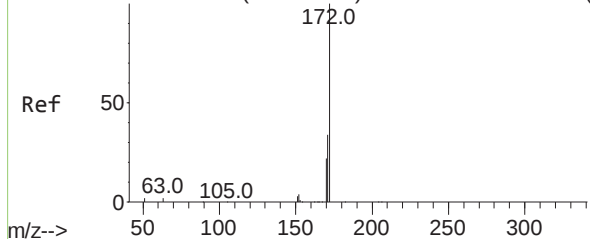
Tgt Ion:	330	Resp:	819
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	37.7	29.8	44.6



Abundance Scan 1424 (15.805 min): BN014195.D\data.ms (-1416) (-)



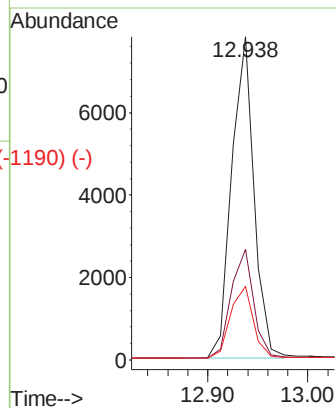
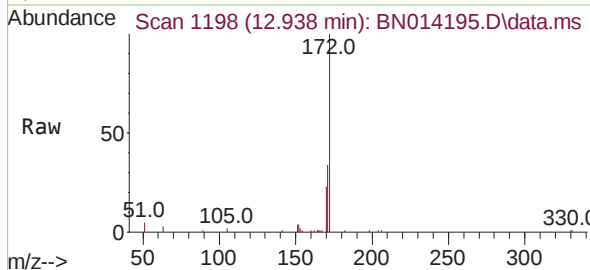
Abundance Scan 1198 (12.938 min): BN014190.D\data.ms (-1190) (-)



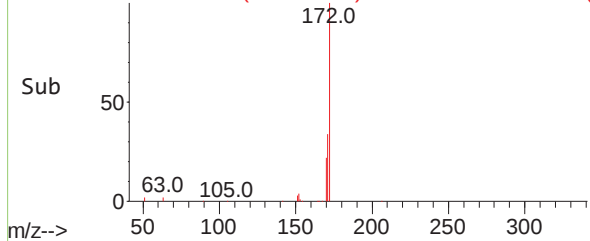
2-Fluorobiphenyl
Concen: 0.34 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

Instrument :
BNA_N
ClientSampleId :
PB135271BL

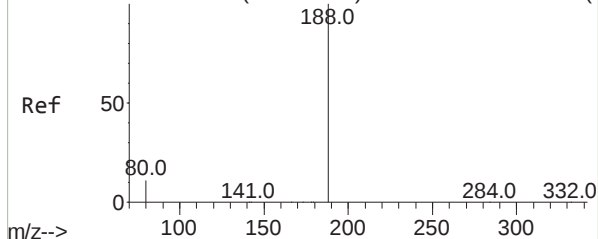
Tgt Ion:	172	Resp:	12191
Ion	Ratio	Lower	Upper
172	100		
171	34.3	27.3	40.9
170	22.8	18.1	27.1



Abundance Scan 1198 (12.938 min): BN014195.D\data.ms (-1190) (-)

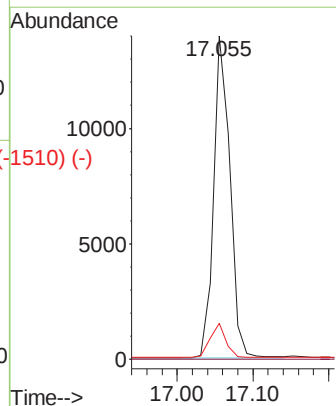
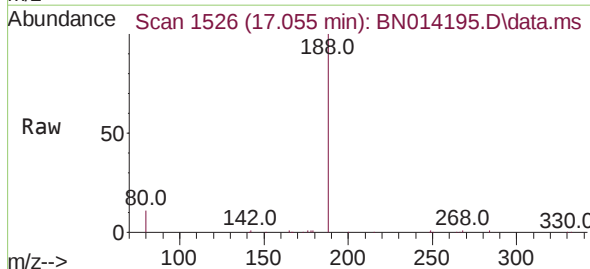


Abundance Scan 1526 (17.055 min): BN014190.D\data.ms (-1510) (-)

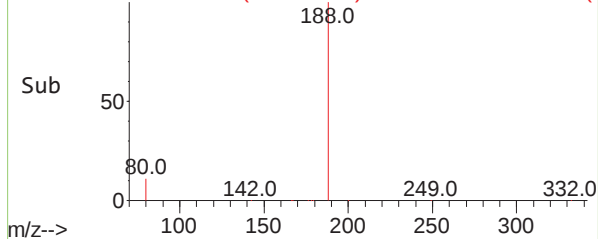


Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.001 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

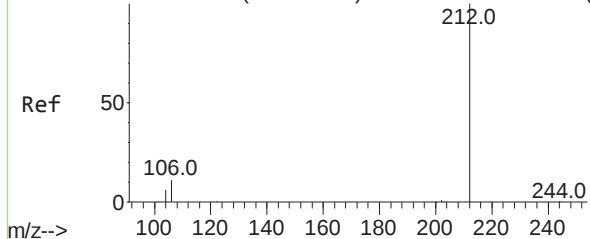
Tgt Ion:	188	Resp:	21126
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	11.0	9.5	14.3



Abundance Scan 1526 (17.055 min): BN014195.D\data.ms (-1510) (-)



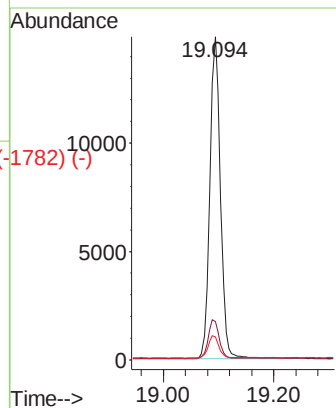
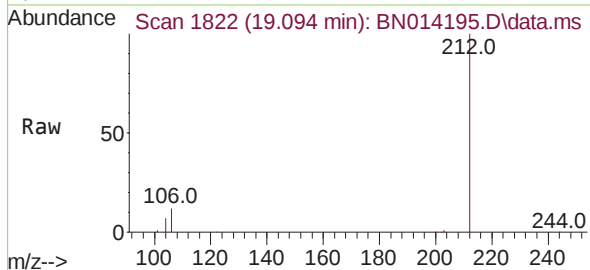
Abundance Scan 1824 (19.096 min): BN014190.D\data.ms (-1824) (-)



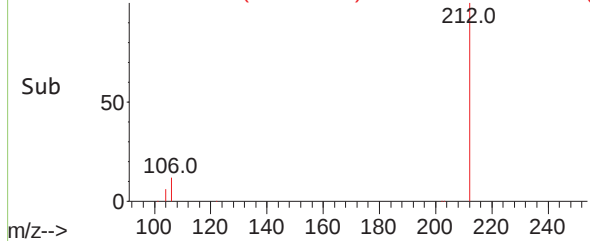
Fluoranthene-d10
Concen: 0.23 ng
RT: 19.094 min Scan# 1822
Delta R.T. -0.002 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

Instrument :
BNA_N
ClientSampleId :
PB135271BL

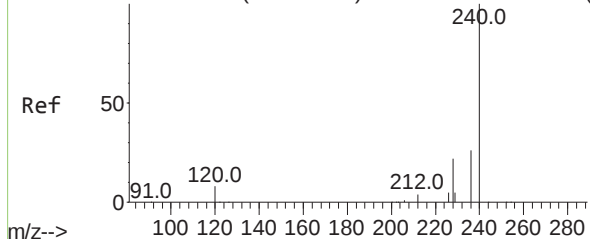
Tgt Ion:	212	Resp:	19656
Ion	Ratio	Lower	Upper
212	100		
106	12.5	9.9	14.9
104	7.0	5.6	8.4



Abundance Scan 1822 (19.094 min): BN014195.D\data.ms (-1782) (-)

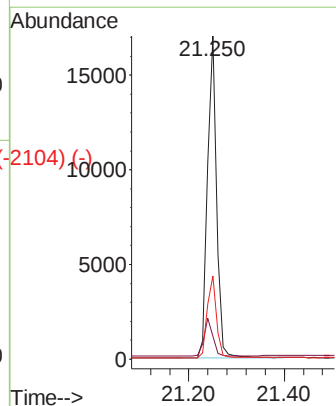
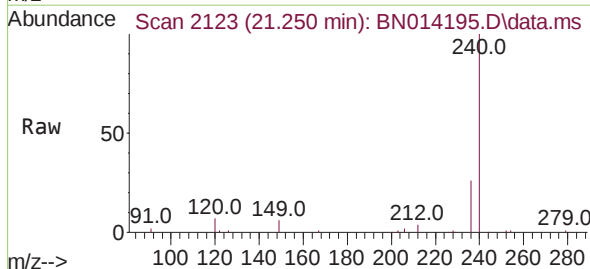


Abundance Scan 2124 (21.247 min): BN014190.D\data.ms (-2124) (-)

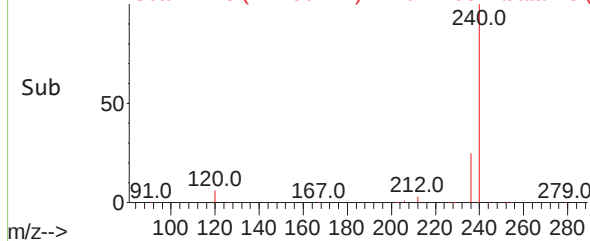


Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.003 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

Tgt Ion:	240	Resp:	22429
Ion	Ratio	Lower	Upper
240	100		
120	7.1	7.3	10.9#
236	25.7	20.8	31.2



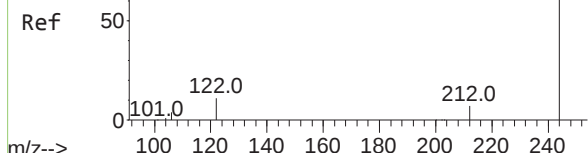
Abundance Scan 2123 (21.250 min): BN014195.D\data.ms (-2104) (-)



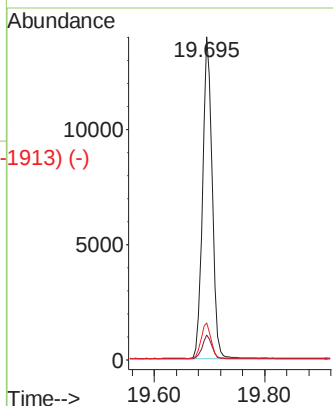
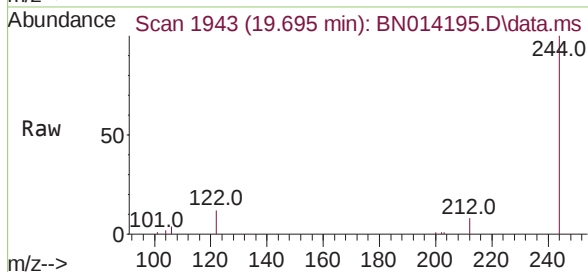
Abundance Scan 1945 (19.697 min): BN014190.D\data.ms (-1934) (-)

Terphenyl-d14
Concen: 0.33 ng
RT: 19.695 min Scan# 1943
Delta R.T. -0.002 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

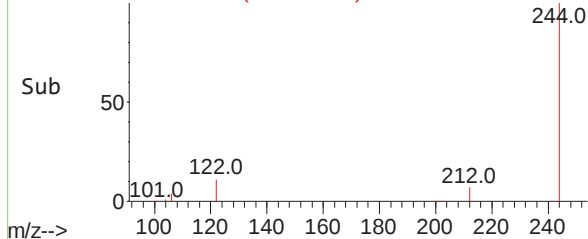
Instrument :
BNA_N
ClientSampleId :
PB135271BL



Tgt Ion:	244	Resp:	16954
Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.1	9.1
122	11.6	9.0	13.4



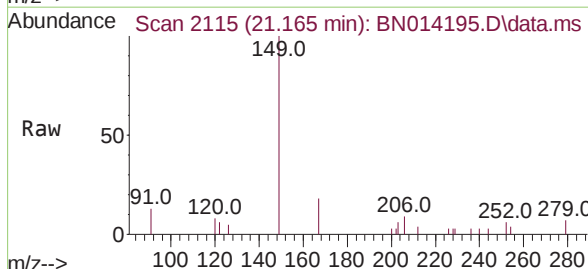
Abundance Scan 1943 (19.695 min): BN014195.D\data.ms (-1913) (-)



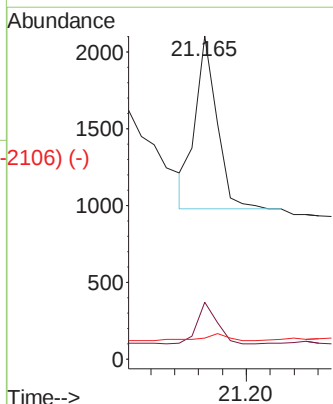
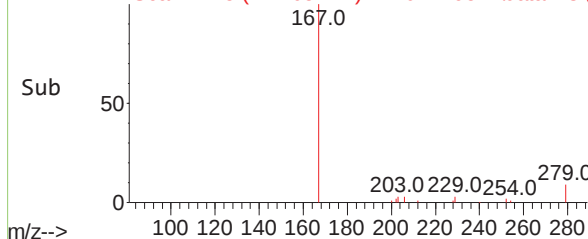
Abundance Scan 2117 (21.173 min): BN014190.D\data.ms (-2134) (-)

Bis(2-ethylhexyl)phthalate
Concen: 0.04 ng
RT: 21.165 min Scan# 2115
Delta R.T. -0.008 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

Tgt Ion:	149	Resp:	1401
Ion	Ratio	Lower	Upper
149	100		
167	21.8	20.6	30.8
279	4.9	3.4	5.2



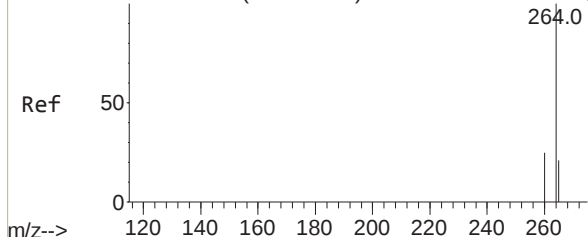
Abundance Scan 2115 (21.165 min): BN014195.D\data.ms (-2106) (-)



Abundance Scan 2115 (21.165 min): BN014195.D\data.ms (-2106) (-)

Sub

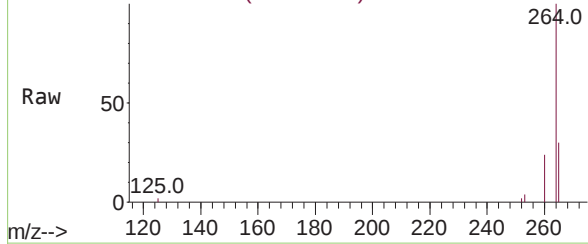
Abundance Scan 2543 (23.466 min): BN014190.D\data.ms (-2497) (-)



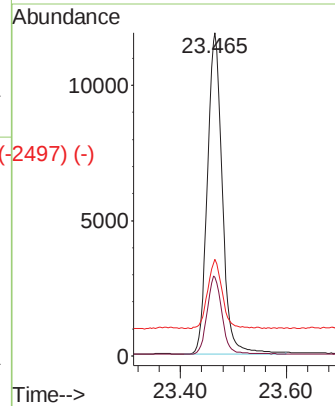
Perylene-d12
Concen: 0.40 ng
RT: 23.465 min Scan# 2541
Delta R.T. -0.001 min
Lab File: BN014195.D
Acq: 02 Apr 2021 18:11

Instrument :
BNA_N
ClientSampleId :
PB135271BL

Abundance Scan 2541 (23.465 min): BN014195.D\data.ms



Tgt Ion:	264	Resp:	23209
Ion	Ratio	Lower	Upper
264	100		
260	24.4	20.1	30.1
265	29.9	25.0	37.4



Abundance Scan 2541 (23.465 min): BN014195.D\data.ms (-2497) (-)

