

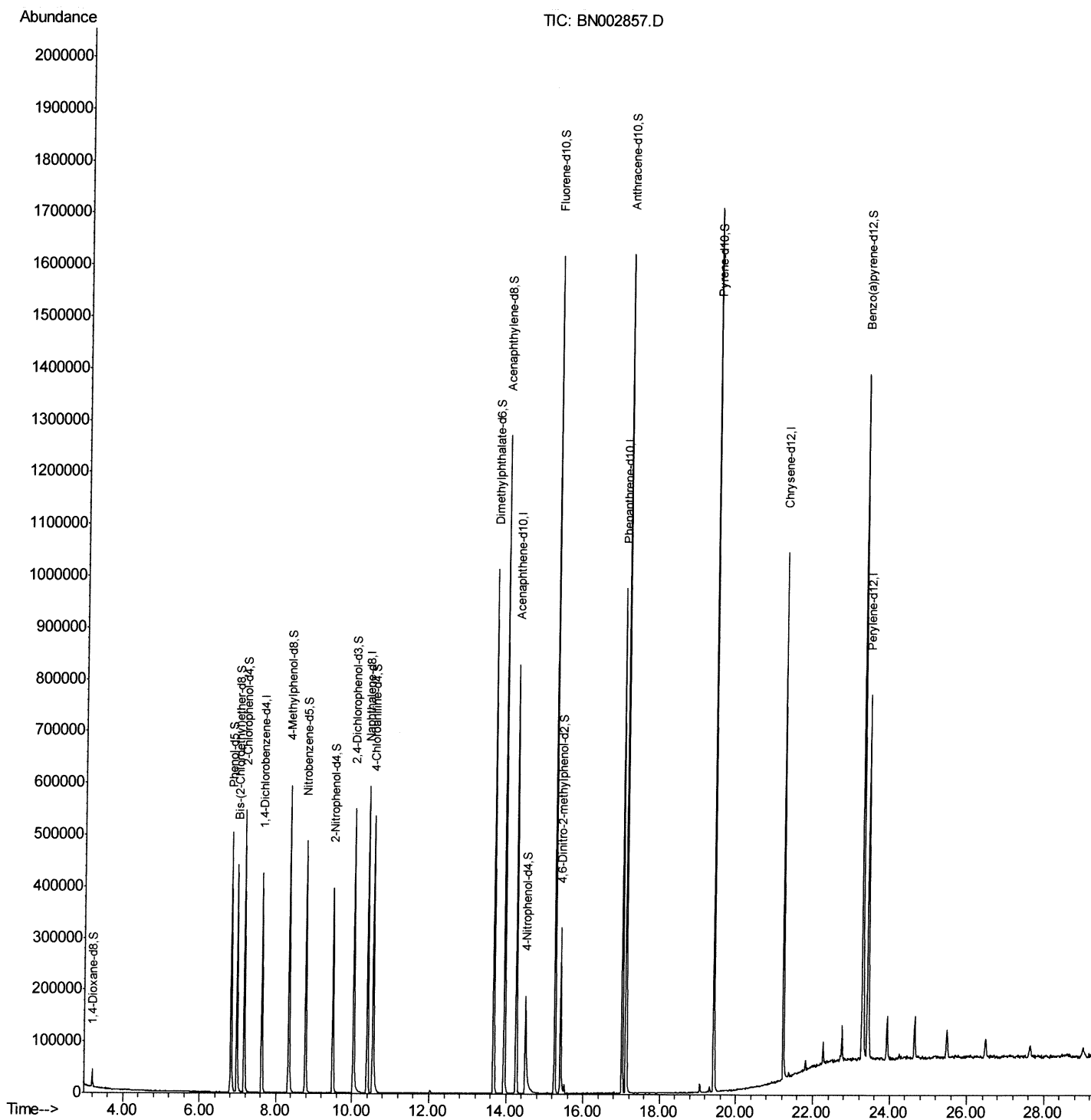
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
Data File : BN002857.D
Acq On : 28 Sep 2018 19:12
Operator : MJ/SJ
Sample : PB112964BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK64

Manual Integrations
APPROVED

Sohil
10/1/2018 4:21:26 PM

Quant Time: Sep 29 06:43:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 29 06:35:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

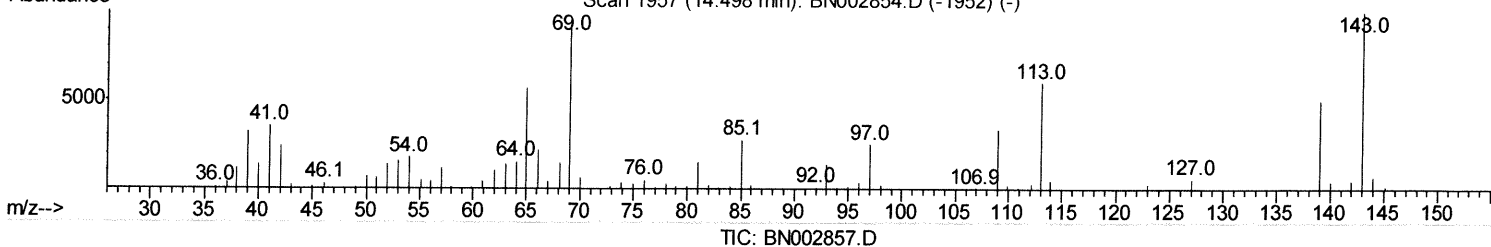
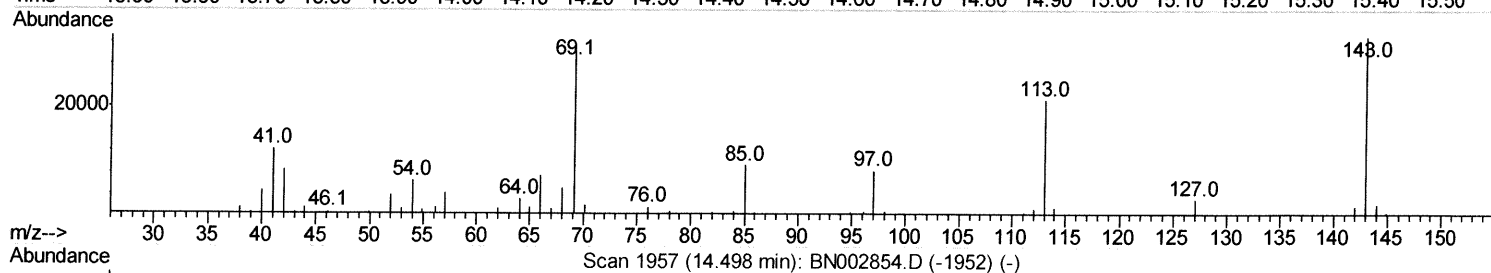
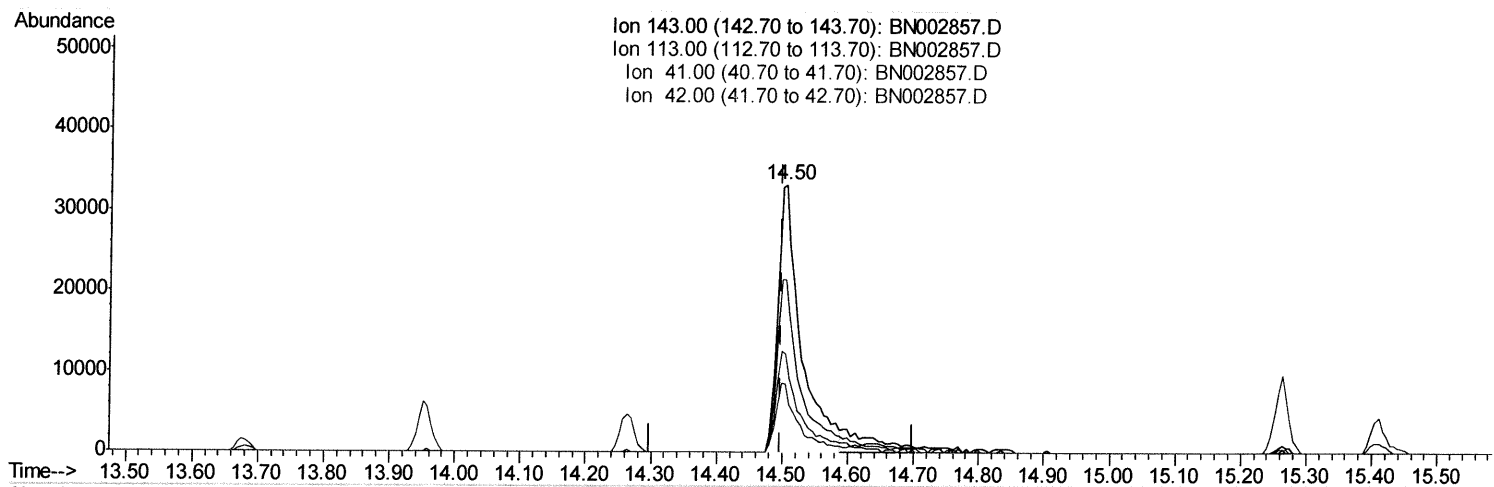
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092818\
 Data File : BN002857.D
 Acq On : 28 Sep 2018 19:12
 Operator : MJ/SJ
 Sample : PB112964BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 SBLK64

Manual Integrations
 APPROVED

Sohil
 10/1/2018 4:21:26 PM

Quant Time: Sep 29 06:35:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 29 06:35:10 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.504min (+0.006) 22.29ng/ul

response 80142

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	64.55
41.00	39.90	36.69
42.00	25.80	25.59

Quantitation Report (Qedit)

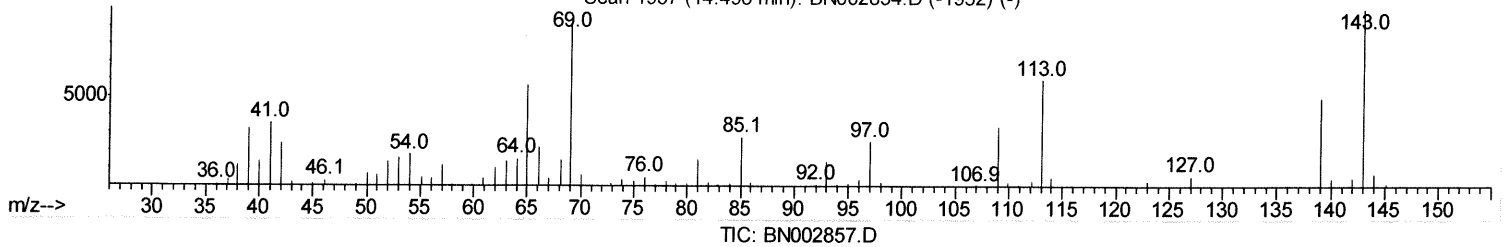
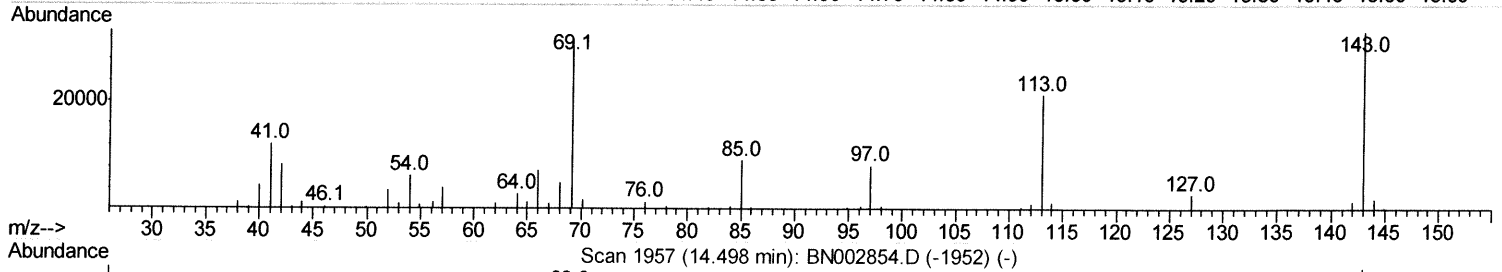
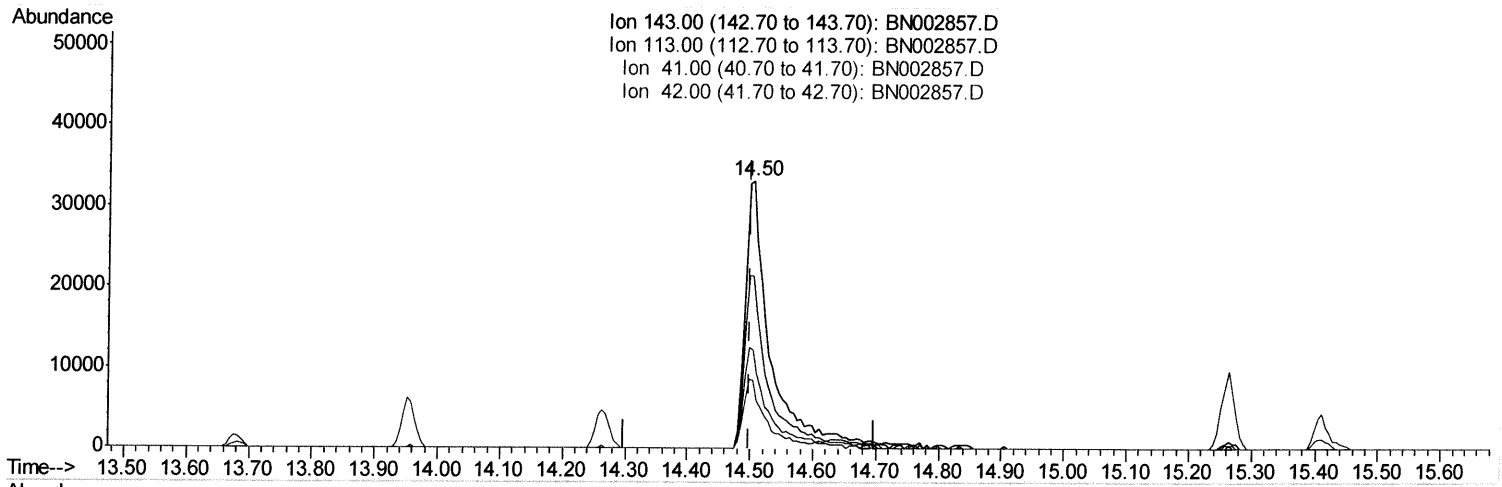
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
 Data File : BN002857.D
 Acq On : 28 Sep 2018 19:12
 Operator : MJ/SJ
 Sample : PB112964BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampled :
 SBLK64

Manual Integrations
APPROVED

Sohil
 10/1/2018 4:21:26 PM

Quant Time: Sep 29 06:35:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 29 06:35:10 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.504min (+0.006) 24.84ng/ul m

SJ 10/1/18

response 89304

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	64.55
41.00	39.90	36.69
42.00	25.80	25.59

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
 Data File : BN002857.D
 Acq On : 28 Sep 2018 19:12
 Operator : MJ/SJ
 Sample : PB112964BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK64

Manual Integrations
 APPROVED

Sohil
 10/1/2018 4:21:26 PM

Quant Time: Sep 29 06:43:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 29 06:35:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	122910	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	507860	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	277765	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	564050	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	508387	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	522880	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	17240	6.47	ng/uL	0.00
5) Phenol-d5	6.82	99	316083	30.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	205620	31.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	270384	31.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	243967	30.18	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	128353	32.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	144685	32.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	230075	28.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	336307	36.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	725772	33.38	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	946019	33.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	89304m	24.84	ng/ul	0.00
57) Fluorene-d10	15.26	176	640605	33.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	86352	24.48	ng/ul	0.00
70) Anthracene-d10	17.12	188	921391	34.22	ng/ul	0.00
78) Pyrene-d10	19.42	212	926544	34.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	947426	34.42	ng/ul	0.00

SJ 10/1/18

Target Compounds Ovalue

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