

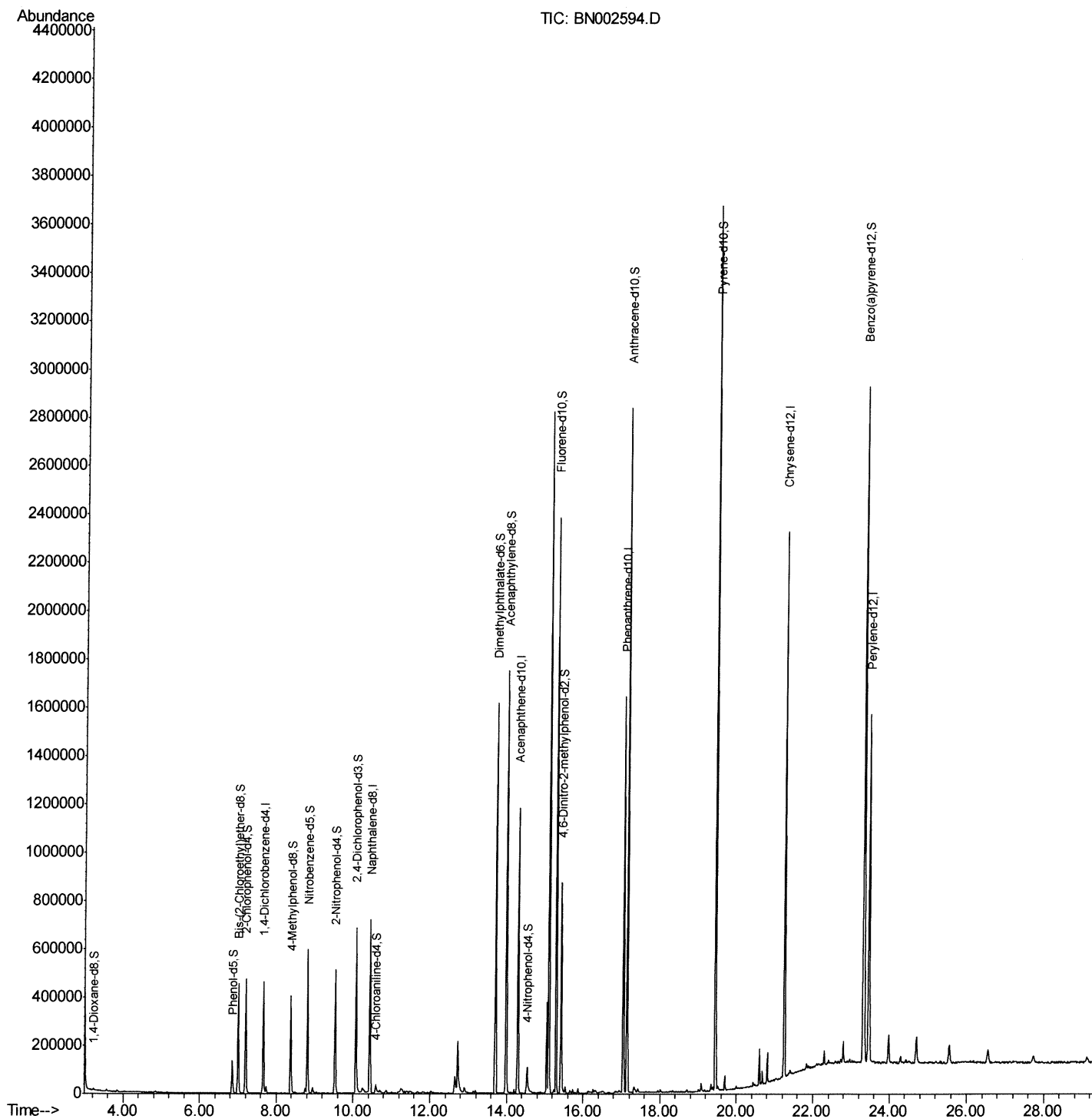
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN090518\
Data File : BN002594.D
Acq On : 05 Sep 2018 23:31
Operator : JU/SJ
Sample : J4765-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AE3

Manual Integrations
APPROVED

Sohil
9/6/2018 4:29:56 PM

Quant Time: Sep 06 06:50:49 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 06 05:13:50 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

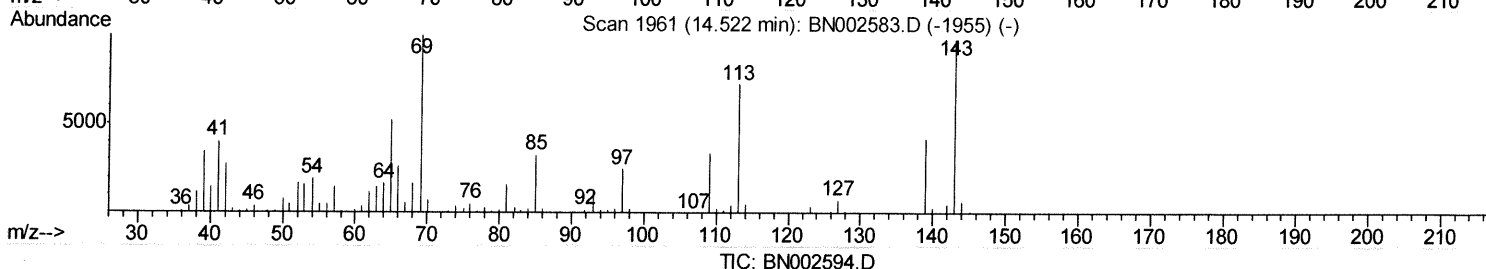
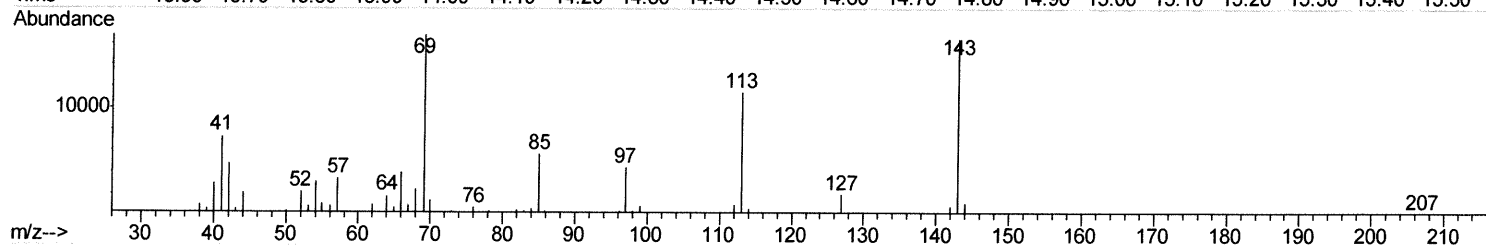
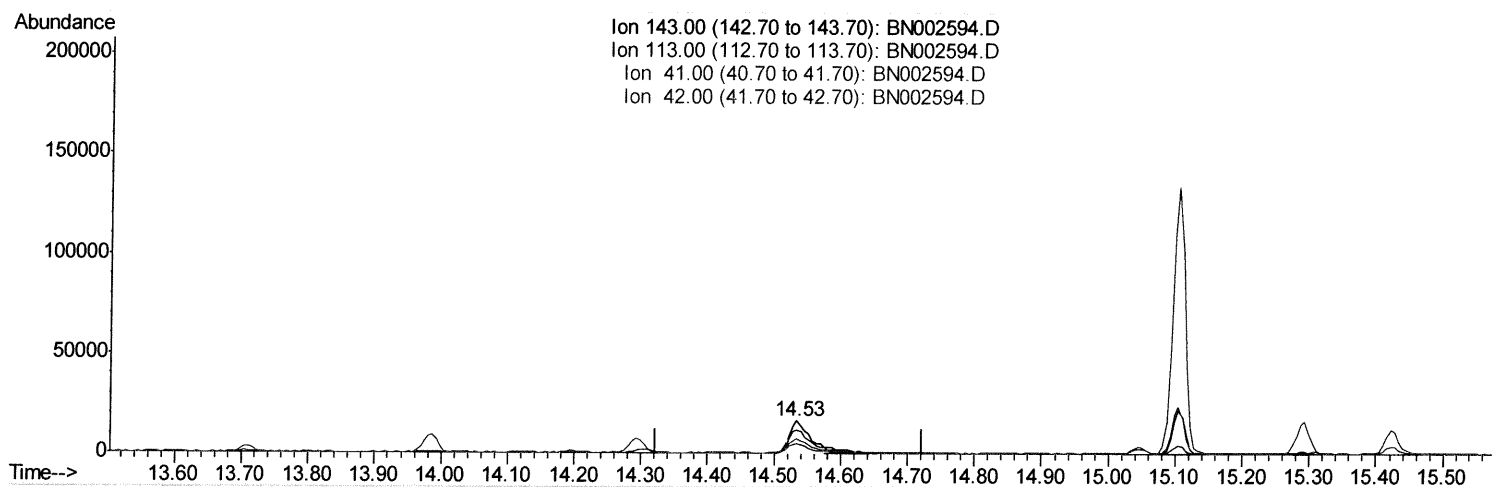
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Sohil
9/6/2018 4:29:56 PM

Quant Time: Sep 06 05:16:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 06 05:13:50 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.534min (+0.012) 5.63ng/ul

response 33975

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	69.64
41.00	28.80	44.56#
42.00	19.10	29.66#

Quantitation Report (Qedit)

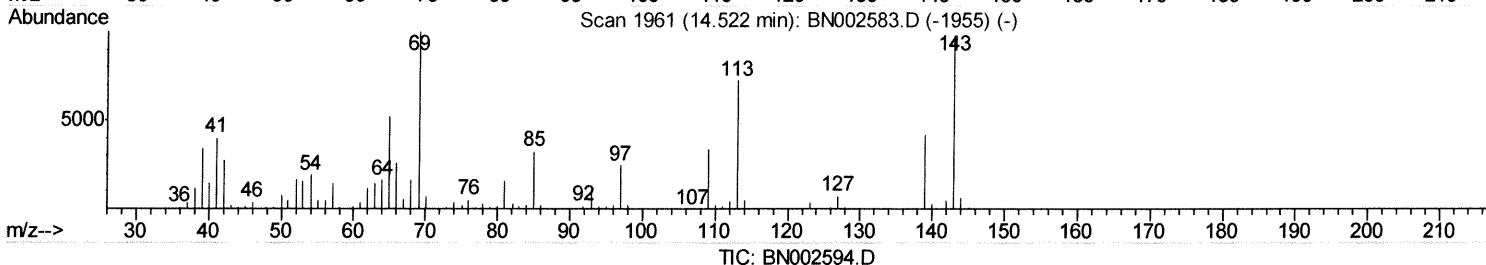
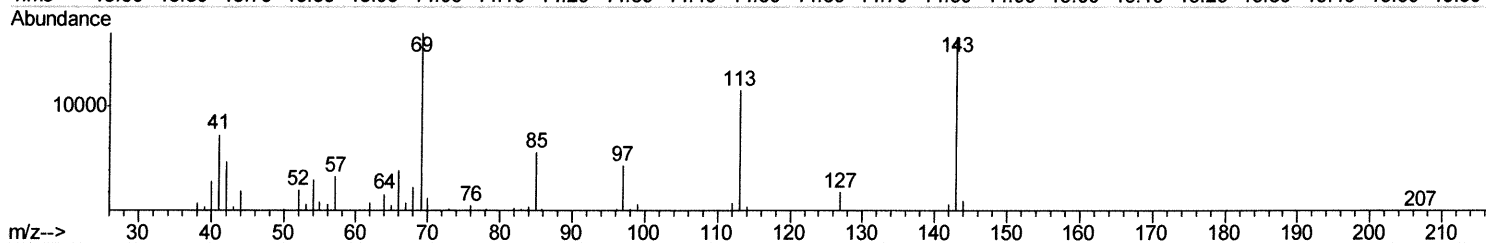
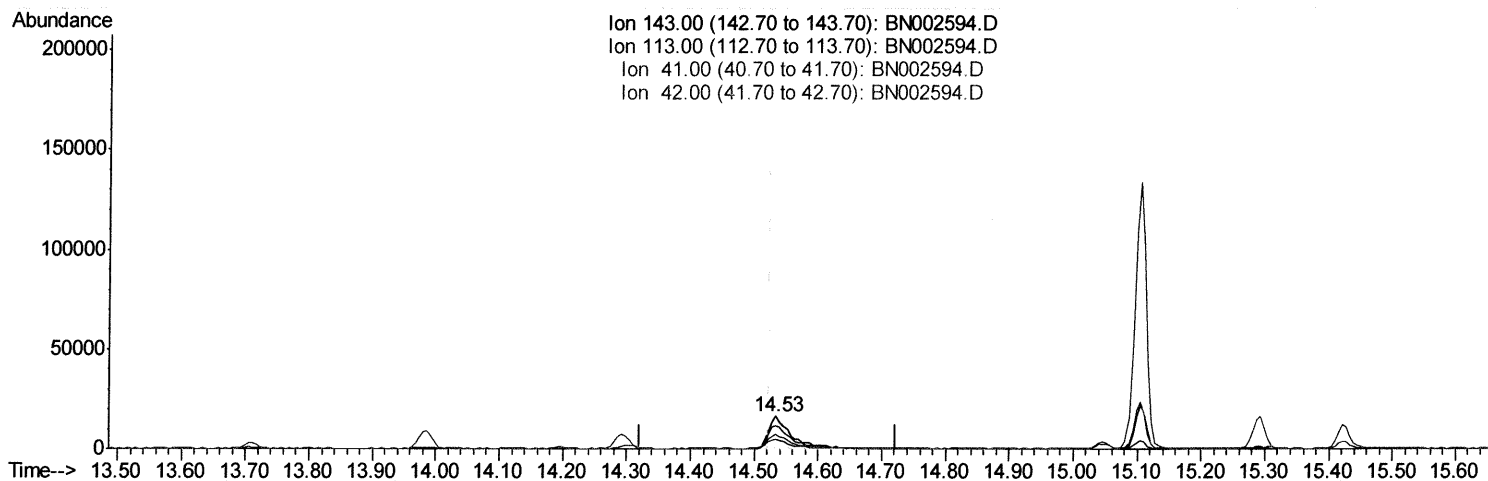
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Manual Integrations
APPROVED

Sohil
9/6/2018 4:29:56 PM

Quant Time: Sep 06 05:16:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 06 05:13:50 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.534min (+0.012) 6.83ng/ul m

SJ 9/10/18

response 41218

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	69.64
41.00	28.80	44.56#
42.00	19.10	29.66#

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090518\
 Data File : BN002594.D
 Acq On : 05 Sep 2018 23:31
 Operator : JU/SJ
 Sample : J4765-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE3

Manual Integrations
 APPROVED

Sohil
 9/6/2018 4:29:56 PM

Quant Time: Sep 06 06:50:49 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 06 05:13:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	124655	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	592777	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	385222	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	937268	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1059370	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1020396	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	3681	1.39	ng/uL	0.00
5) Phenol-d5	6.85	99	86558	7.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	213002	29.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	228027	26.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	164997	18.06	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	138413	29.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	163484	32.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	282834	31.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	24380	2.47	ng/ul	0.01
43) Dimethylphthalate-d6	13.71	166	1077249	33.73	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1229419	31.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	41218m	6.83	ng/ul	0.01
57) Fluorene-d10	15.29	176	924337	33.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	188613	31.61	ng/ul	0.00
70) Anthracene-d10	17.15	188	1603385	35.81	ng/ul	0.00
78) Pyrene-d10	19.45	212	1874514	36.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1999191	37.47	ng/ul	0.00

Target Compounds Ovalue

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