

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092418\
Quantitation Report (QT Reviewed)

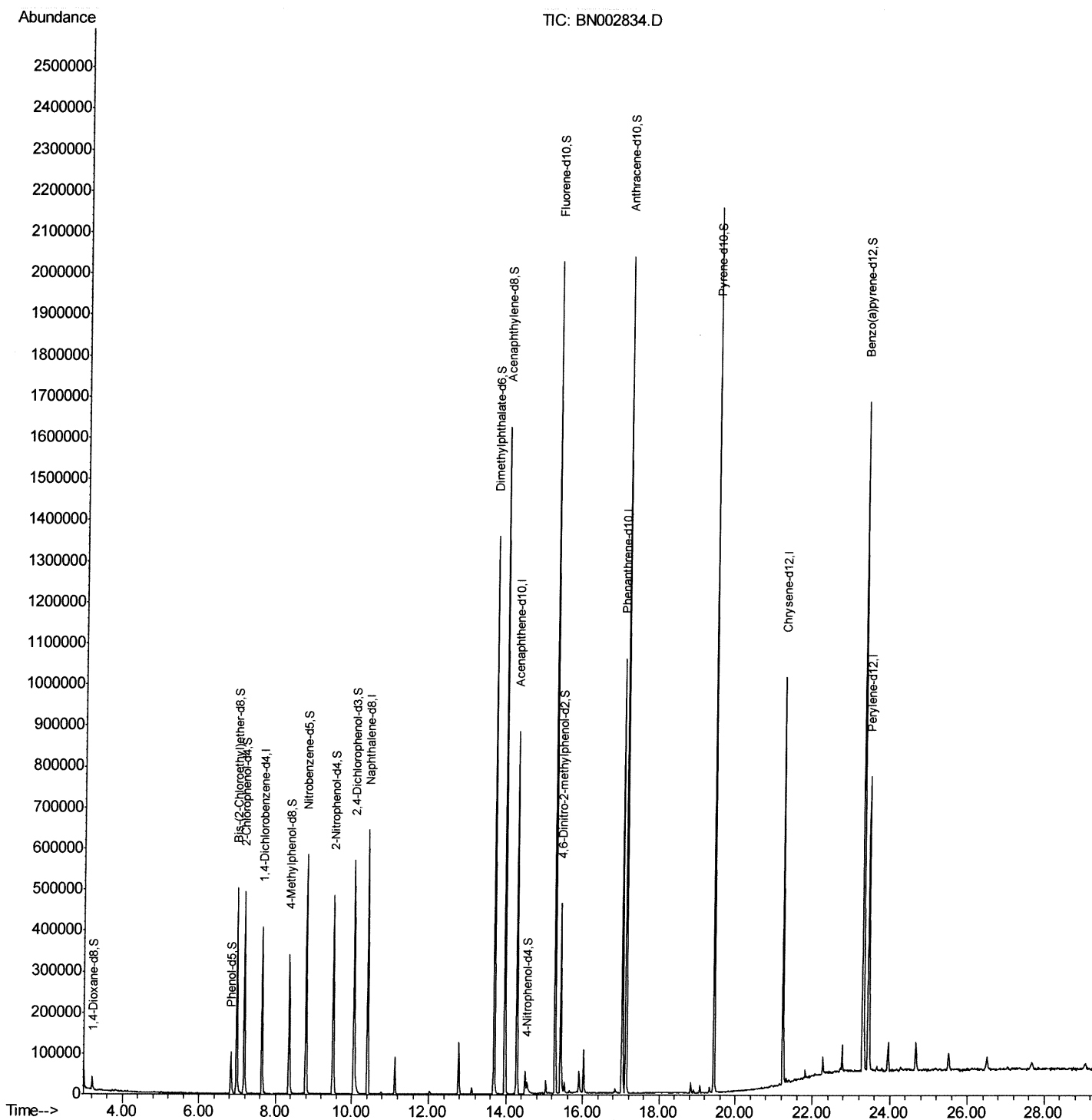
Data File : BN002834.D
Acq On : 24 Sep 2018 19:34
Operator : JU/SJ
Sample : J5013-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08S2

Manual Integrations
APPROVED

Sohil
9/25/2018 12:07:36 PM

Quant Time: Sep 25 05:52:18 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 25 05:43:40 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092418\
Quantitation Report (Qedit)

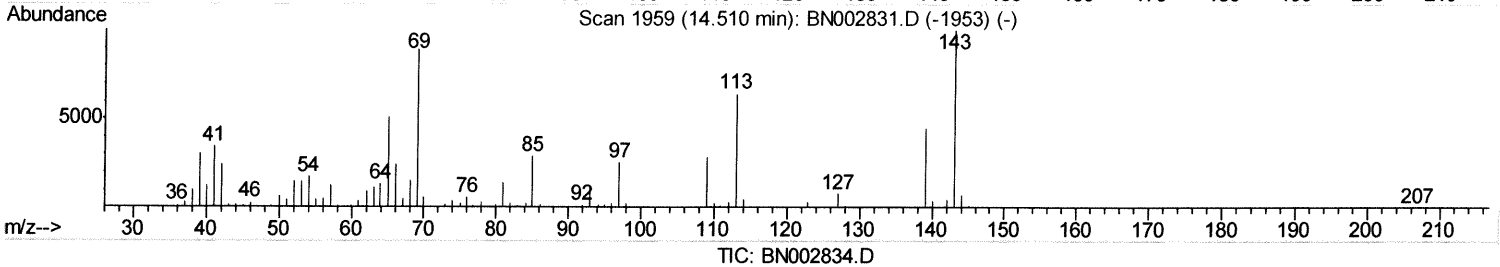
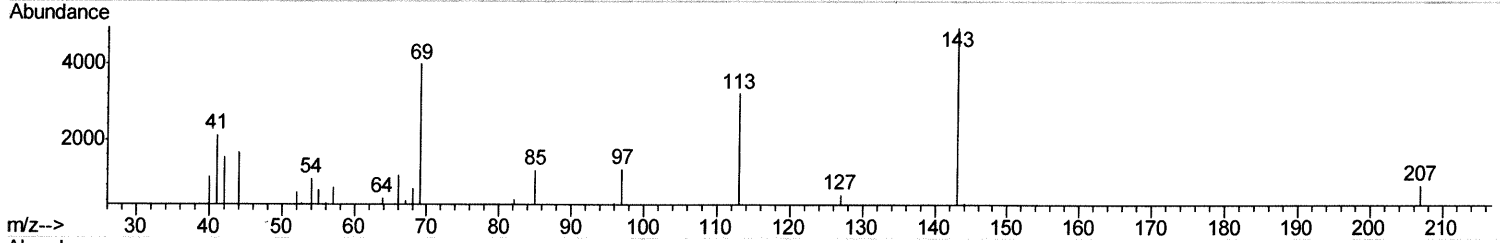
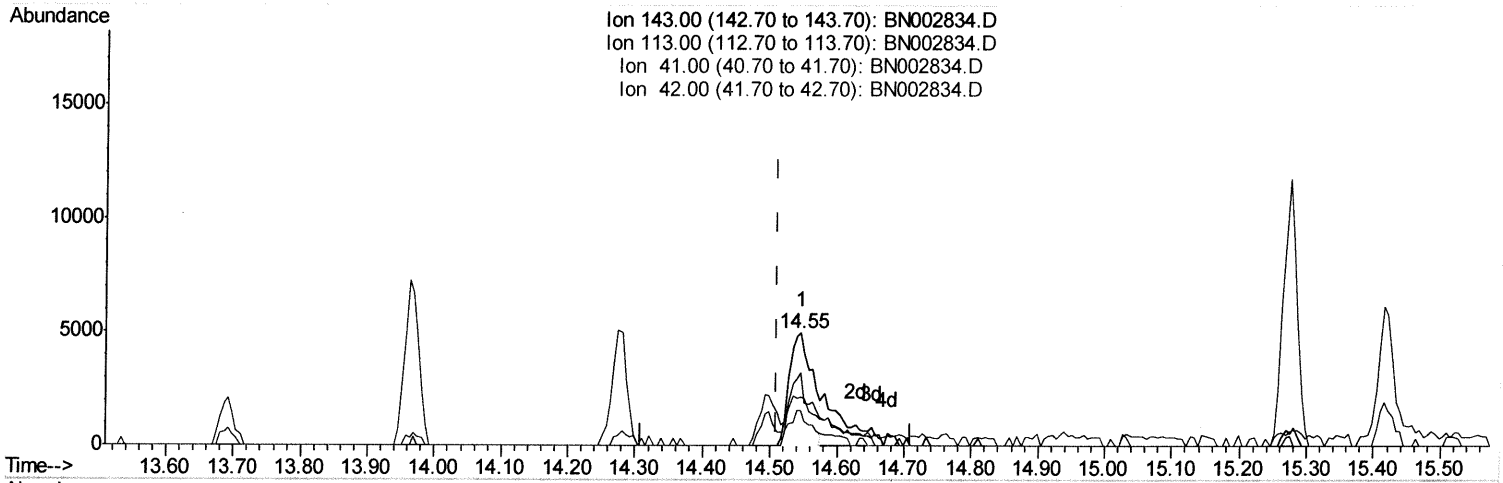
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(51) 4-Nitrophenol-d4 (S)

14.545min (+0.035) 3.04ng/ul

response 11908

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	65.17
41.00	39.90	42.89
42.00	25.80	31.23#

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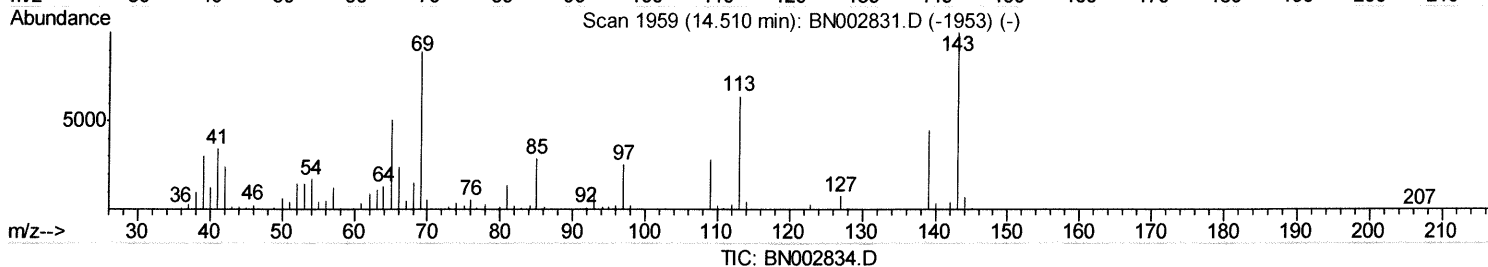
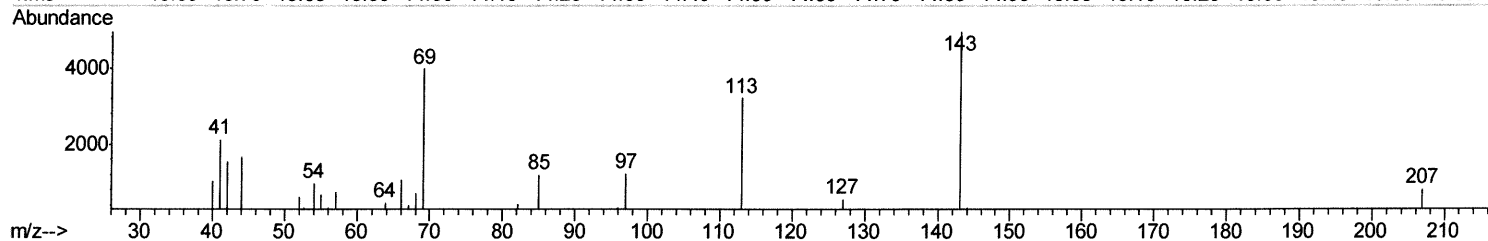
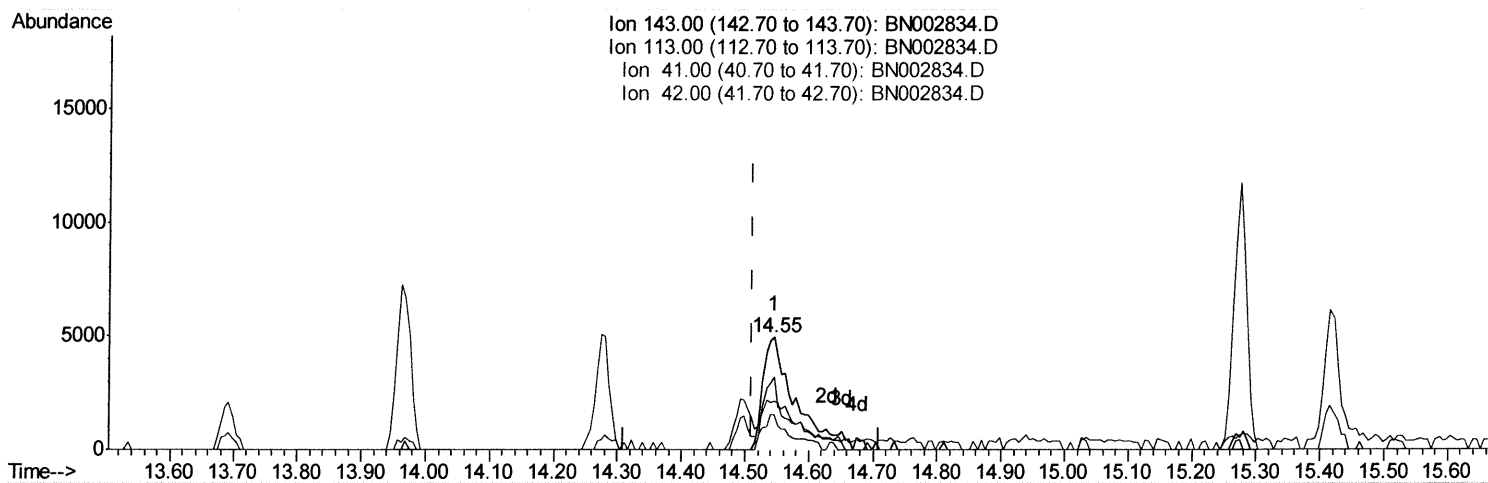
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(51) 4-Nitrophenol-d4 (S)

14.545min (+0.035) 4.44ng/ul m

SJ 9/28/18

response 17397

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	65.17
41.00	39.90	42.89
42.00	25.80	31.23#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	120791	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	532185	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	302593	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	616460	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	510311	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	542357	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	17571	6.71	ng/uL	0.00
5) Phenol-d5	6.83	99	76273	7.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	232800	36.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	248962	29.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	145435	18.31	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	150792	36.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	172633	37.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	272951	32.41	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	917685	38.74	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1161381	37.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	17397m	4.44	ng/ul	0.04
57) Fluorene-d10	15.27	176	798868	38.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	120517	31.25	ng/ul	0.00
70) Anthracene-d10	17.13	188	1155453	39.26	ng/ul	0.00
78) Pyrene-d10	19.43	212	1112985	41.33	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	1154489	40.44	ng/ul	0.00

5/19/28/18

Target Compounds Qvalue

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