

Quantitation Report (QT Reviewed)

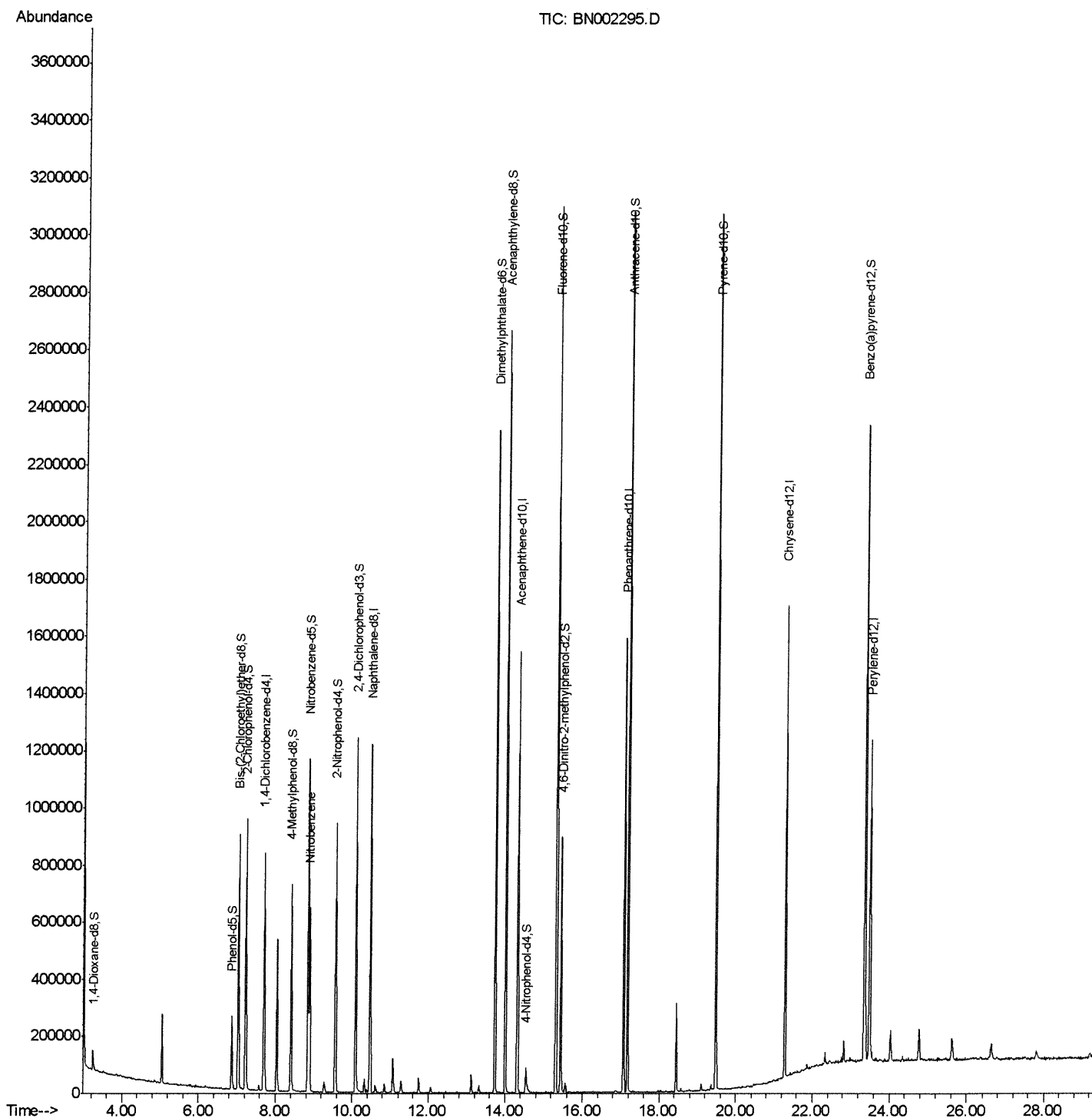
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
 Data File : BN002295.D
 Acq On : 10 Aug 2018 20:11
 Operator : JU/SJ
 Sample : J4406-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0850

Manual Integrations
 APPROVED

Sohil
 8/13/2018 6:21:57 PM

Quant Time: Aug 11 01:52:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 11 00:34:17 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

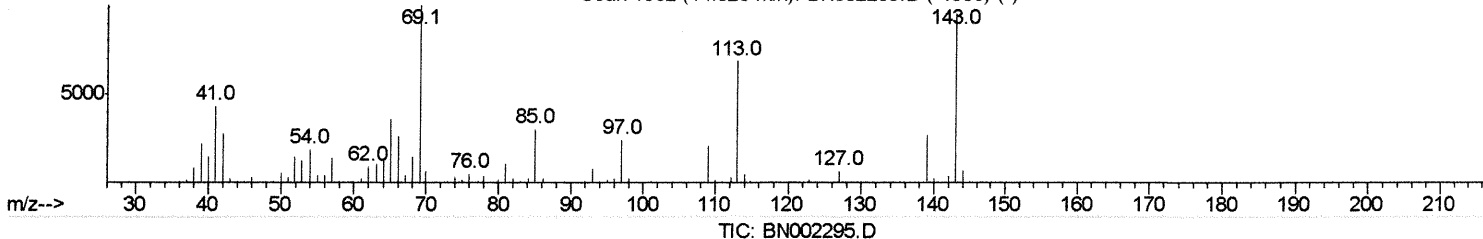
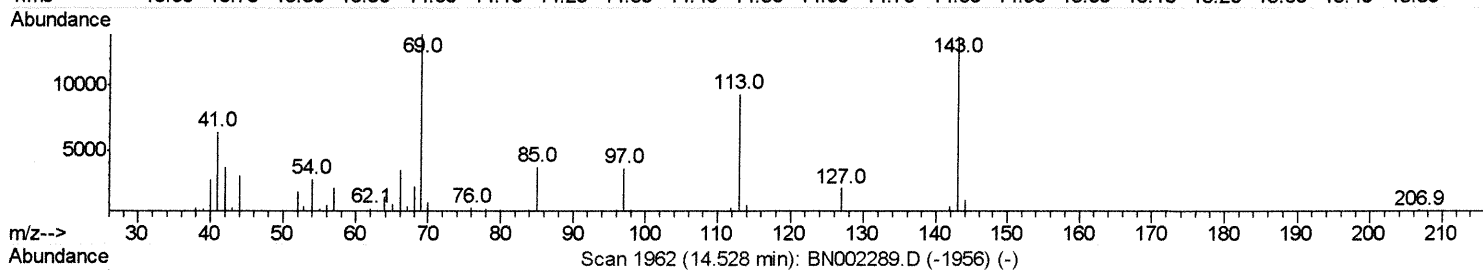
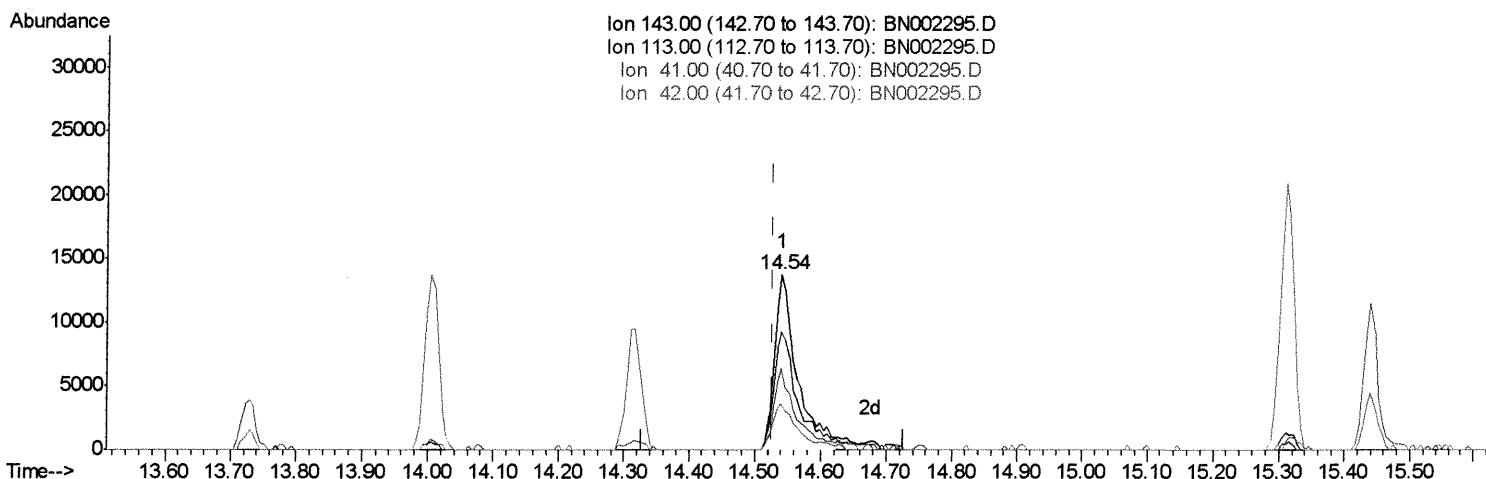
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(51) 4-Nitrophenol-d4 (S)

14.540min (+0.012) 4.00ng/ul

response 32596

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	67.39
41.00	28.80	46.43#
42.00	19.10	26.51#

Quantitation Report (Qedit)

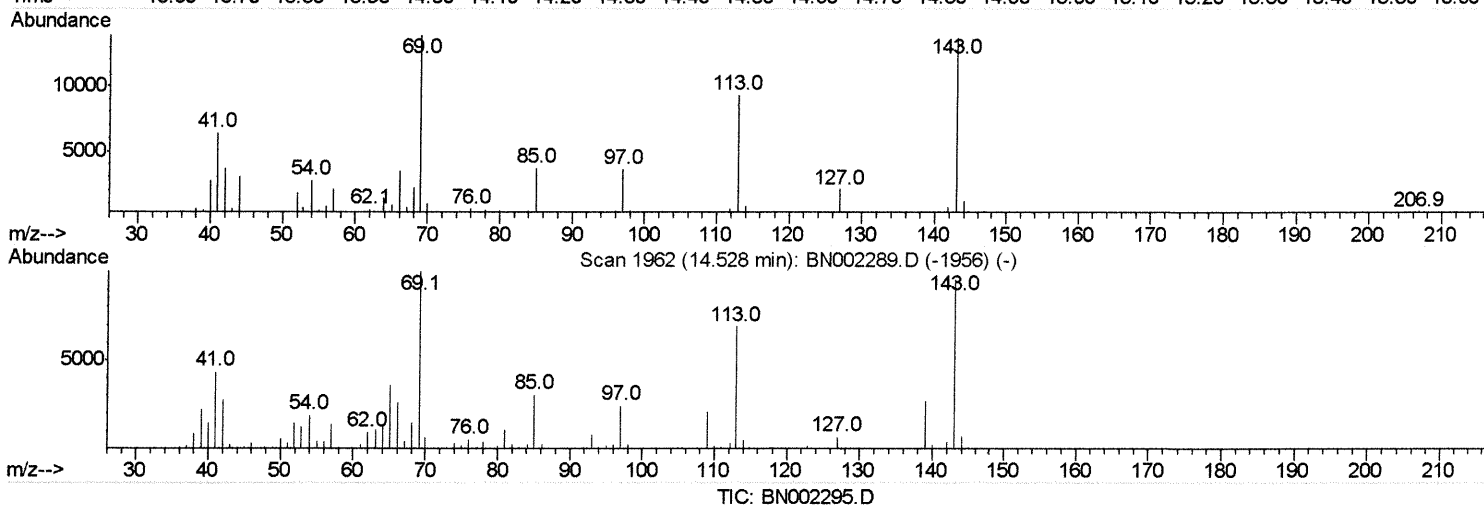
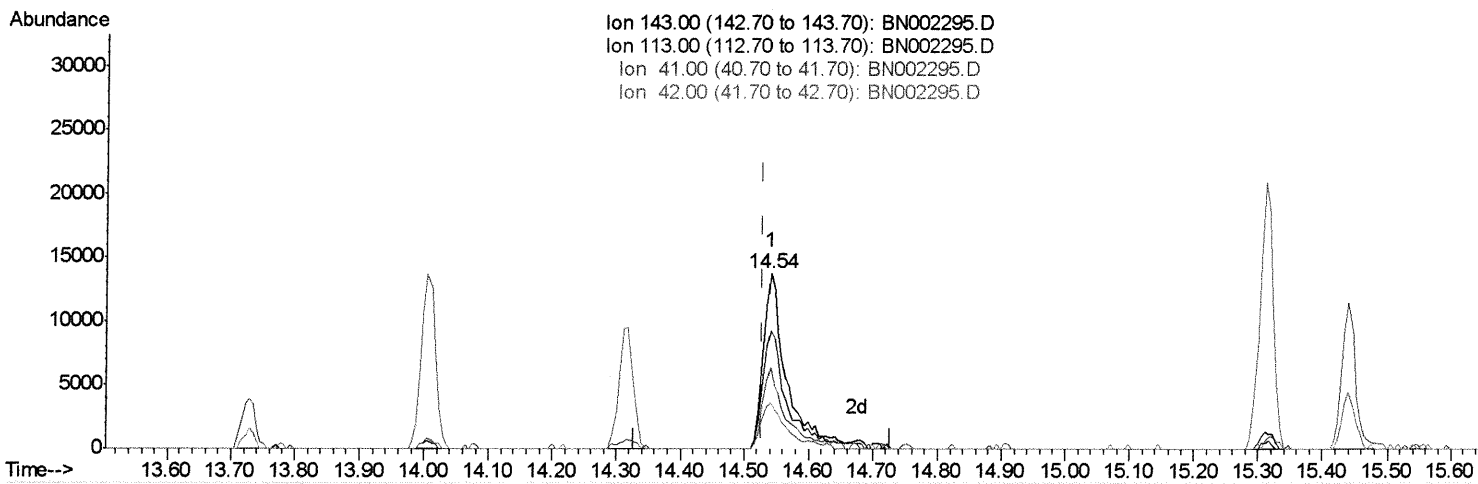
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 Sample : J4406-02
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.540min (+0.012) 4.19ng/ul m

SJ 8/15/18

response 34153

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	67.39
41.00	28.80	46.43#
42.00	19.10	26.51#

Quantitation Report (QT Reviewed)

Instrument :
BNA_N
ClientSampleId :
C0850

Manual Integrations
APPROVED

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QLast Update : Sat Aug 11 00:34:17 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	222952	20.00	ng/ul	0.01
18) Naphthalene-d8	10.46	136	972462	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	503015	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	917790	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	764433	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	795993	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	34482	6.98	ng/uL	0.01
5) Phenol-d5	6.86	99	143154	6.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	415555	32.49	ng/ul	0.01
9) 2-Chlorophenol-d4	7.22	132	418859	25.26	ng/ul	0.01
13) 4-Methylphenol-d8	8.39	113	272783	16.13	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	275337	34.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	300809	33.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	464435	28.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	15461	0.82	ng/ul	0.02
43) Dimethylphthalate-d6	13.73	166	1478298	34.67	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1906507	35.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	34153m	4.19	ng/ul	0.01
57) Fluorene-d10	15.31	176	1222538	33.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	175157	29.30	ng/ul	0.00
70) Anthracene-d10	17.16	188	1649472	36.86	ng/ul	0.00
78) Pyrene-d10	19.46	212	1547563	38.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	1499383	34.88	ng/ul	0.00

Target Compounds

				Ovalue	
20) Nitrobenzene	8.88	77	348415	18.789	ng/ul 95

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

8/15/18