

Quantitation Report (QT Reviewed)

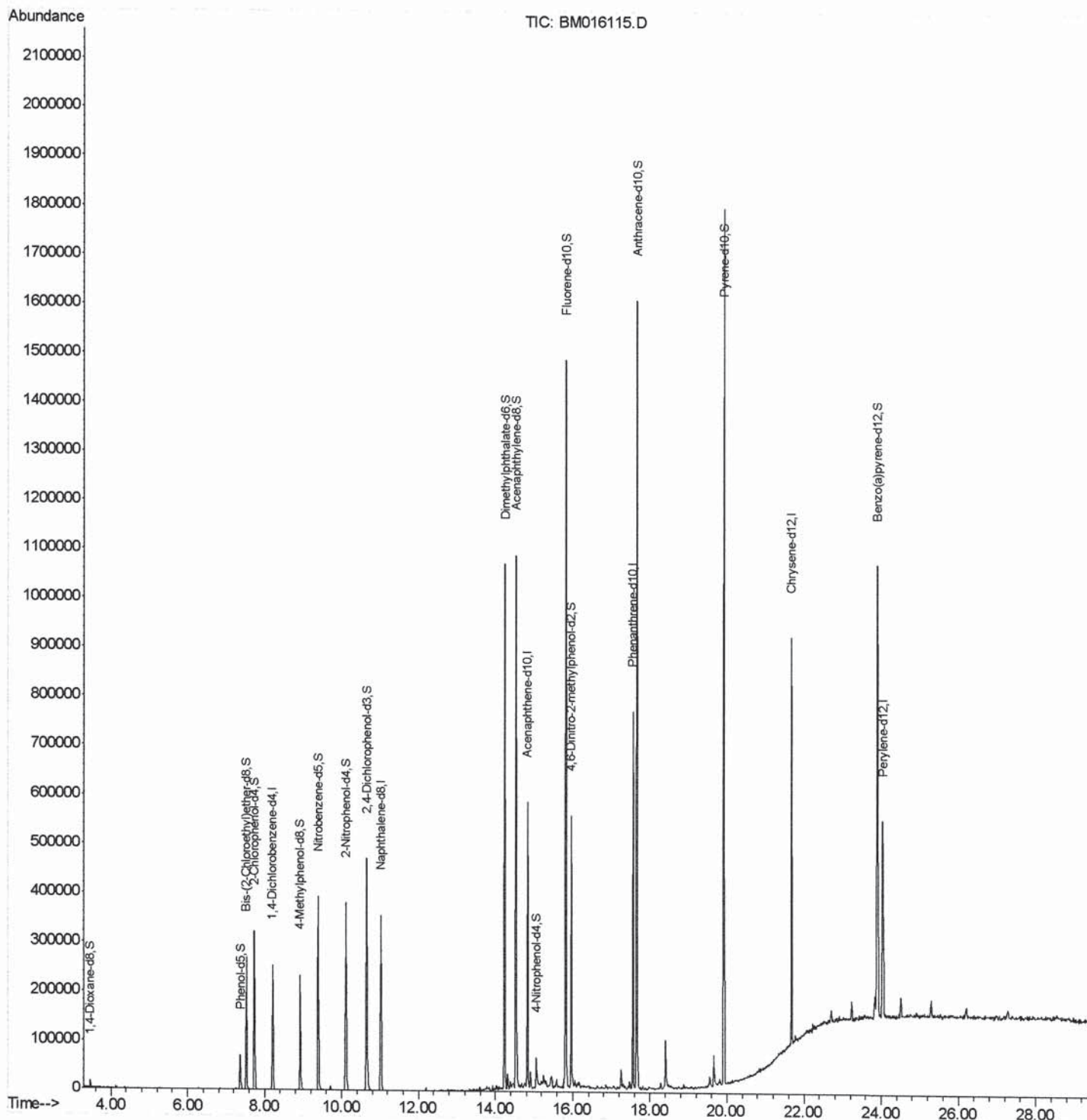
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
Data File : BM016115.D
Acq On : 28 Jul 2018 01:21
Operator : SJ/JU
Sample : J4149-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JJ1G6

Manual Integrations
APPROVED

Sohil
7/30/2018 5:48:05 PM

Quant Time: Jul 28 04:21:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 27 23:04:38 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

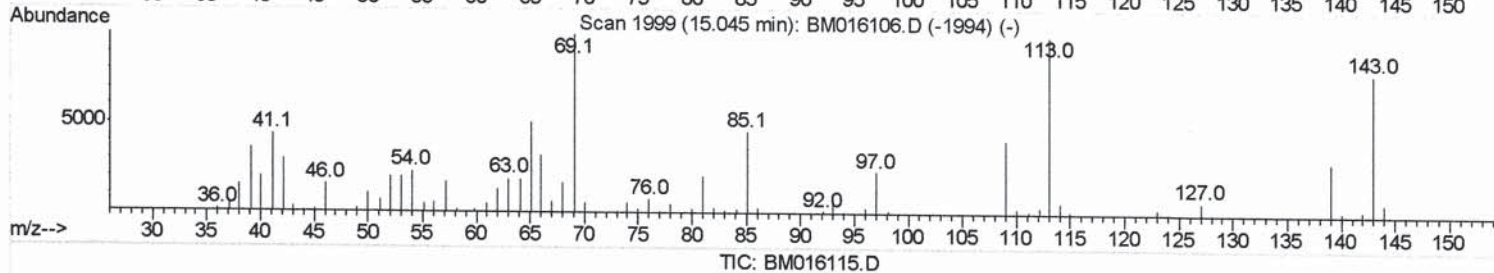
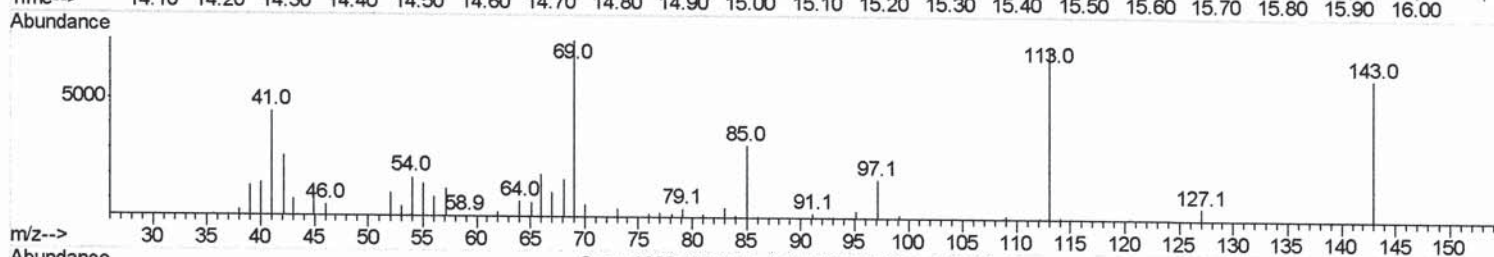
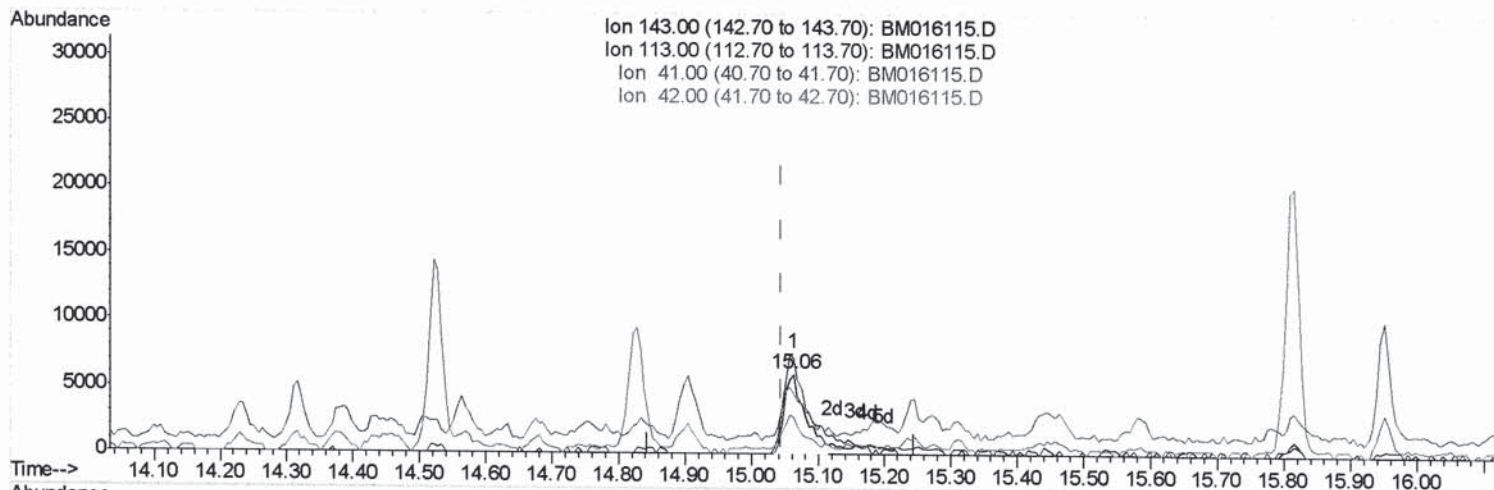
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(51) 4-Nitrophenol-d4 (S)

15.063min (+0.018) 5.53ng/ul

response 13602

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	119.36#
41.00	28.80	75.35#
42.00	19.10	46.02#

Quantitation Report (Qedit)

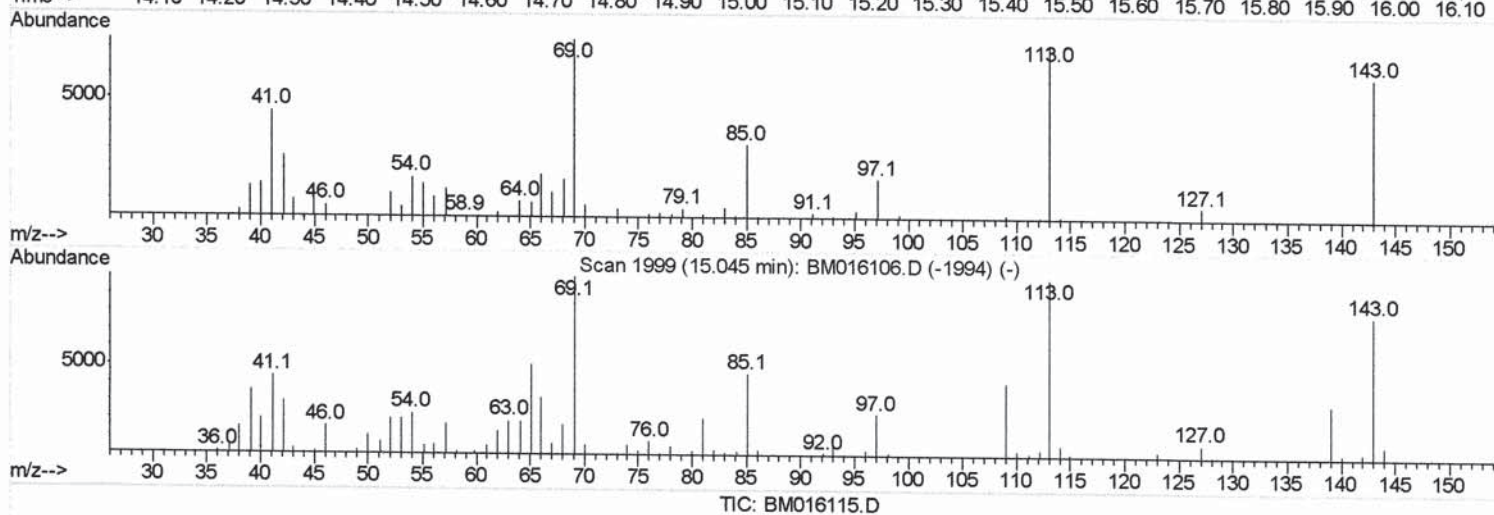
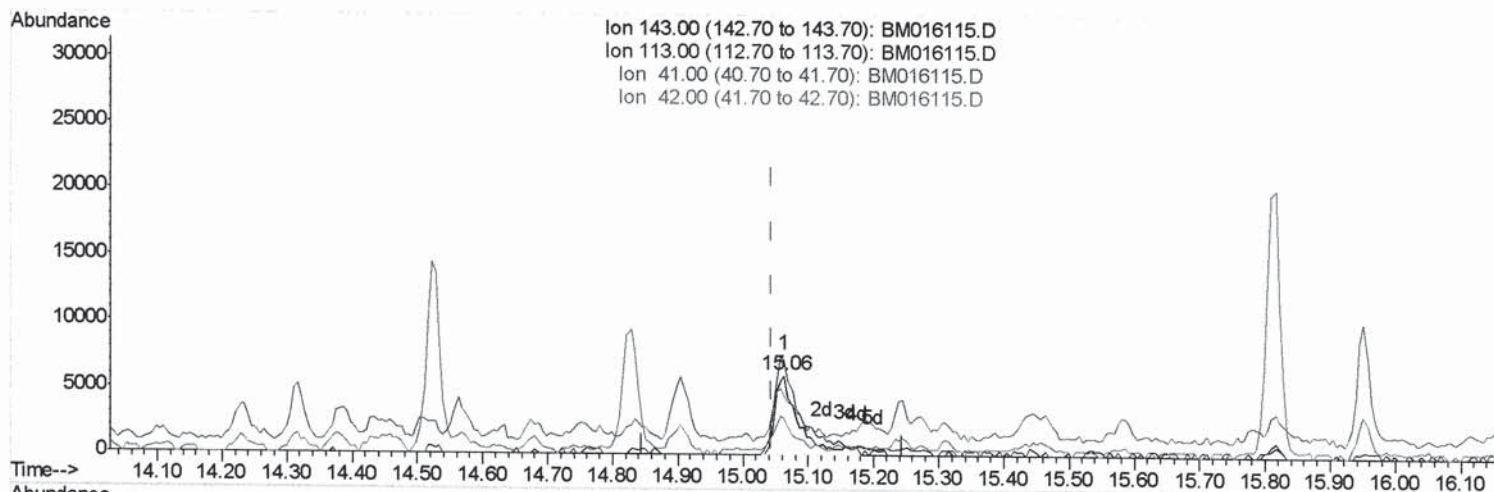
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(51) 4-Nitrophenol-d4 (S)

15.063min (+0.018) 6.36ng/ul m

response 15652

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	119.36#
41.00	28.80	75.35#
42.00	19.10	46.02#

SJ 8/3/18

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	55981	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	252379	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	155794	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	358099	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	316784	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	263748	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	8666	6.82	ng/uL	0.00
5) Phenol-d5	7.36	99	33813	6.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	108854	33.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	120994	29.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	75304	17.19	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	71110	39.24	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	85337	41.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	138945	34.82	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	546119	38.46	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	632550	39.05	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	15652m	6.36	ng/ul	0.02
57) Fluorene-d10	15.82	176	461314	38.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	79805	33.39	ng/ul	0.00
70) Anthracene-d10	17.66	188	719753	39.26	ng/ul	0.00
78) Pyrene-d10	19.92	212	762722	51.95	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	582101	40.13	ng/ul	0.00

5/8/3/8

Target Compounds Ovalue

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