

Quantitation Report (QT Reviewed)

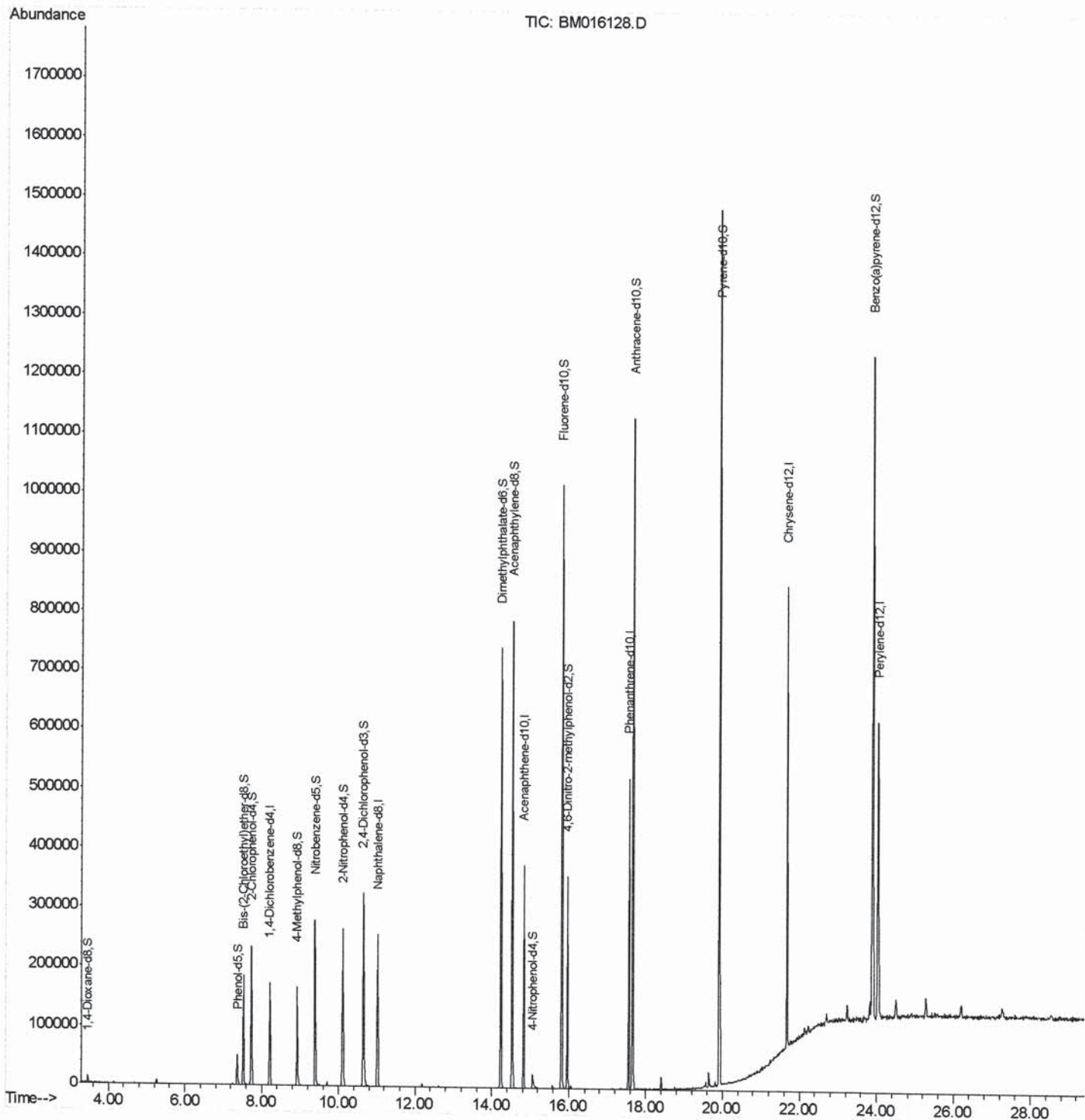
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM073018\
 Data File : BM016128.D
 Acq On : 30 Jul 2018 22:01
 Operator : SJ/JU
 Sample : J4149-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JJ1H1

Manual Integrations
 APPROVED

Sohil
 7/31/2018 3:37:58 PM

Quant Time: Jul 31 07:06:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 31 06:41:25 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

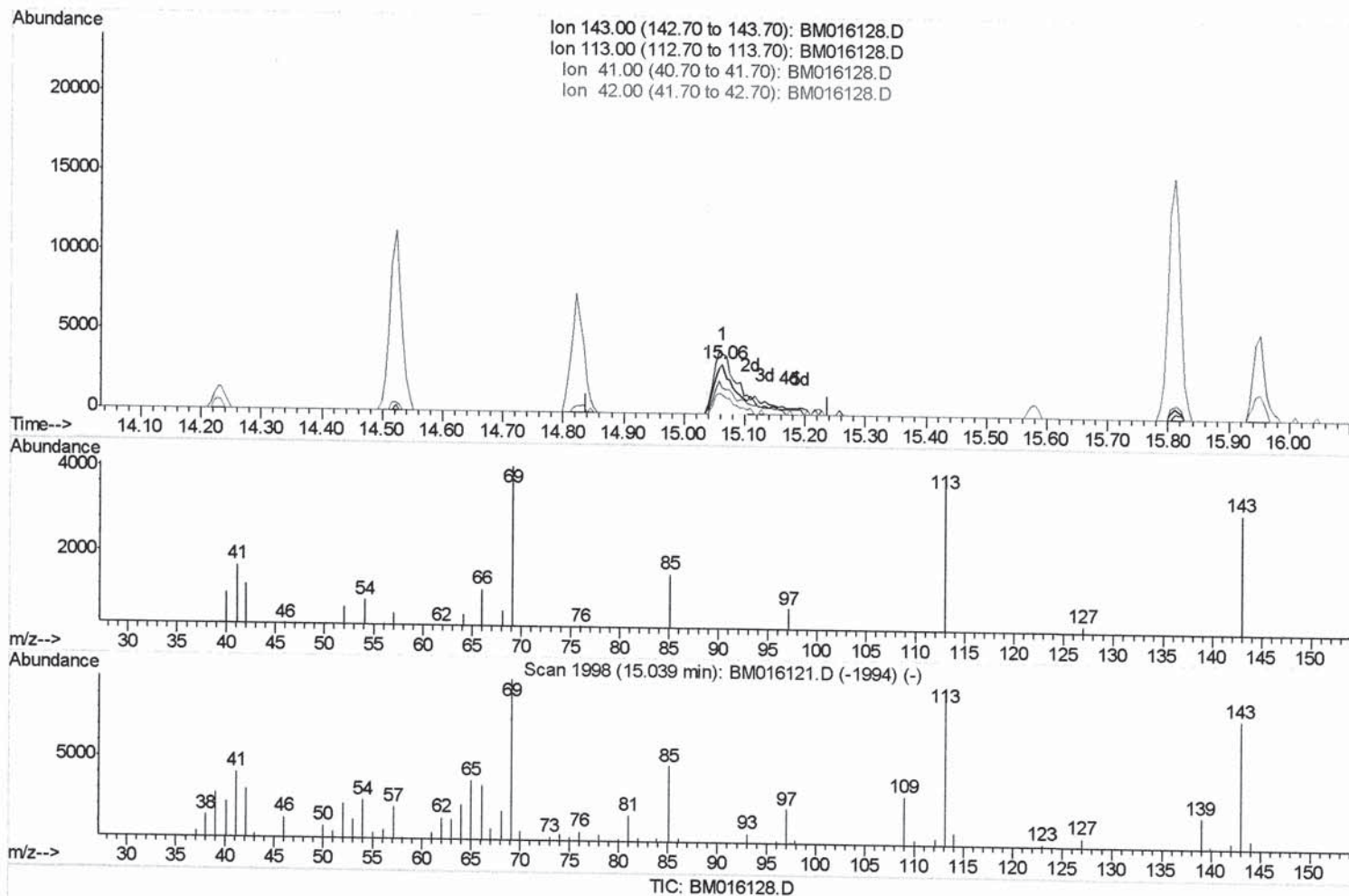
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Quant Time: Jul 31 06:42:33 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 31 06:41:25 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

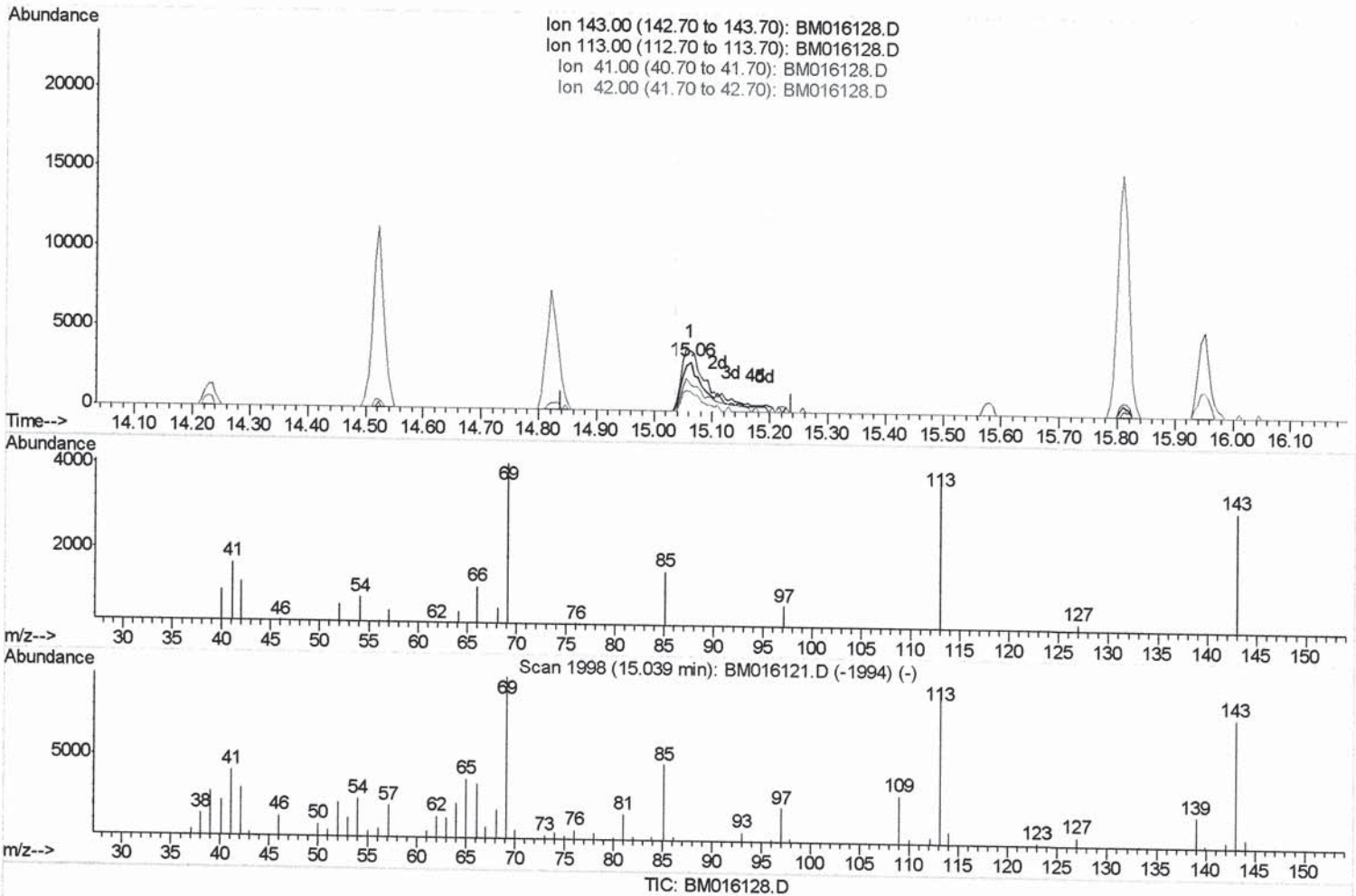
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(51) 4-Nitrophenol-d4 (S)

15.063min (+0.023) 5.78ng/ul m

response 9733

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	121.21#
41.00	28.80	53.97#
42.00	19.10	39.62#

SJ 8/3/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	37990	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	177351	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	106557	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	247424	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	297598	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	308741	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.46	96	6639	7.69	ng/uL	0.00
5) Phenol-d5	7.36	99	26646	7.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	75492	34.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	86303	30.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	57112	19.21	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	50661	39.78	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	57619	39.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	95912	34.21	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	386323	39.77	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	430814	38.89	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	9733m	5.78	ng/ul	0.02
57) Fluorene-d10	15.81	176	323086	39.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	53570	32.44	ng/ul	0.00
70) Anthracene-d10	17.66	188	515803	40.72	ng/ul	0.00
78) Pyrene-d10	19.92	212	607771	44.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	710880	41.86	ng/ul	0.00

Target Compounds

Ovalue

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

SJ 8/3/18