

Quantitation Report (QT Reviewed)

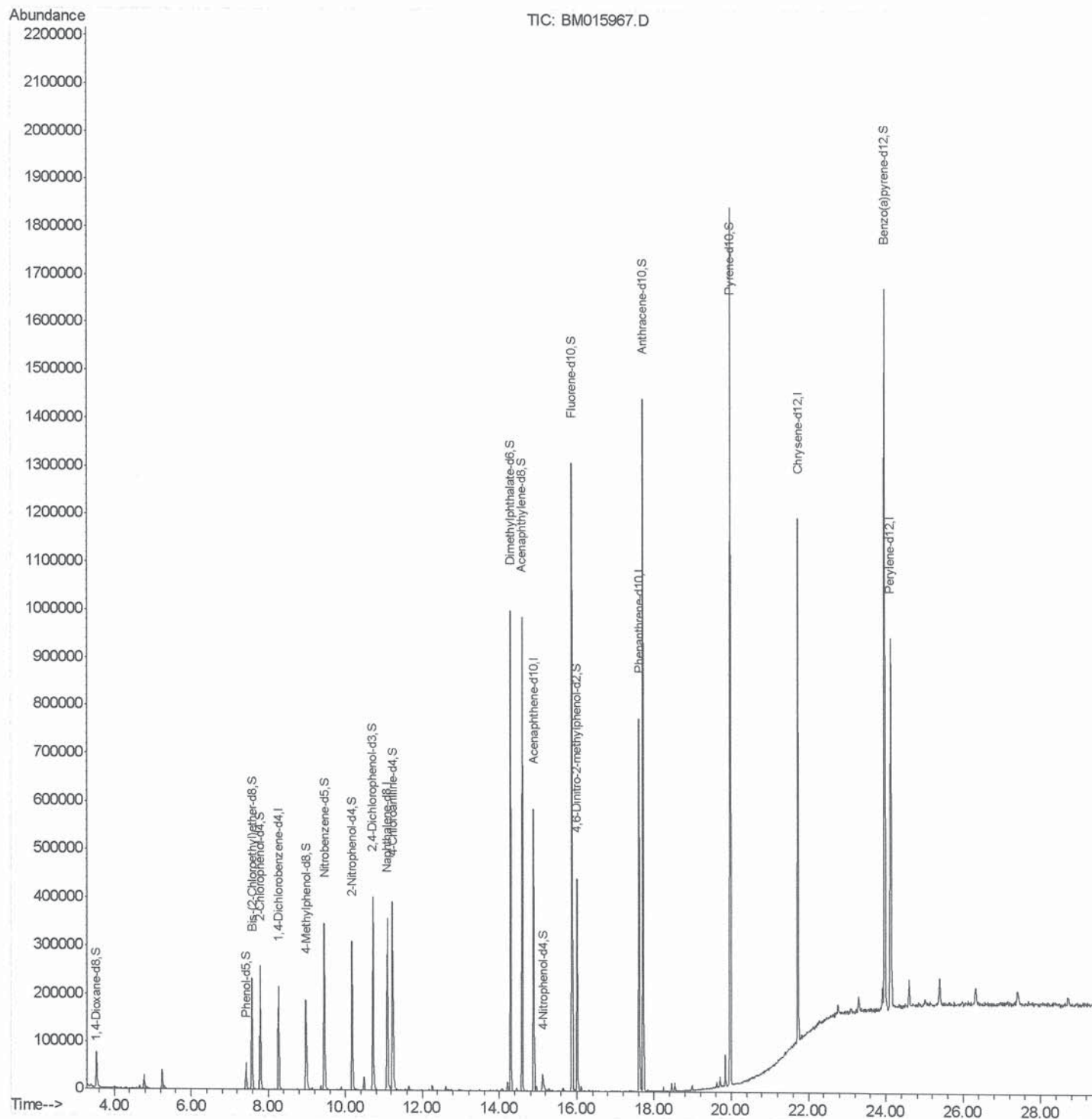
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071618\
Data File : BM015967.D
Acq On : 16 Jul 2018 22:31
Operator : SJ/JU
Sample : J3938-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEMG8

Manual Integrations
APPROVED

Sohil
7/17/2018 5:09:00 PM

Quant Time: Jul 17 03:48:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 17 03:03:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

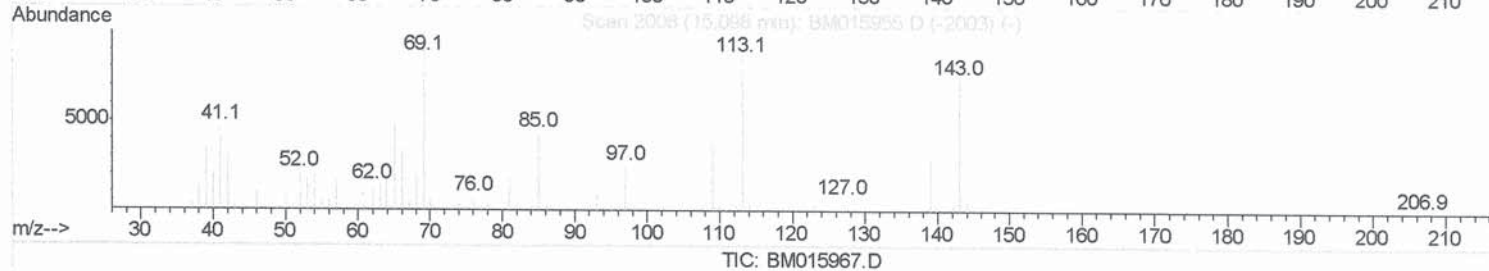
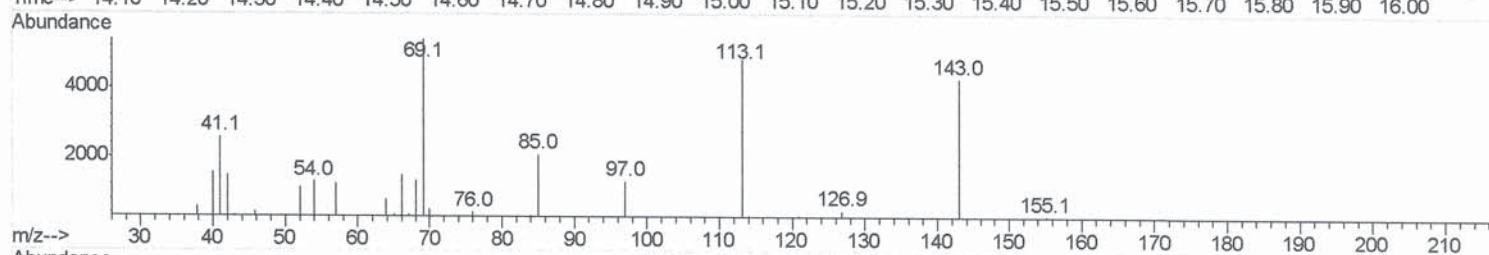
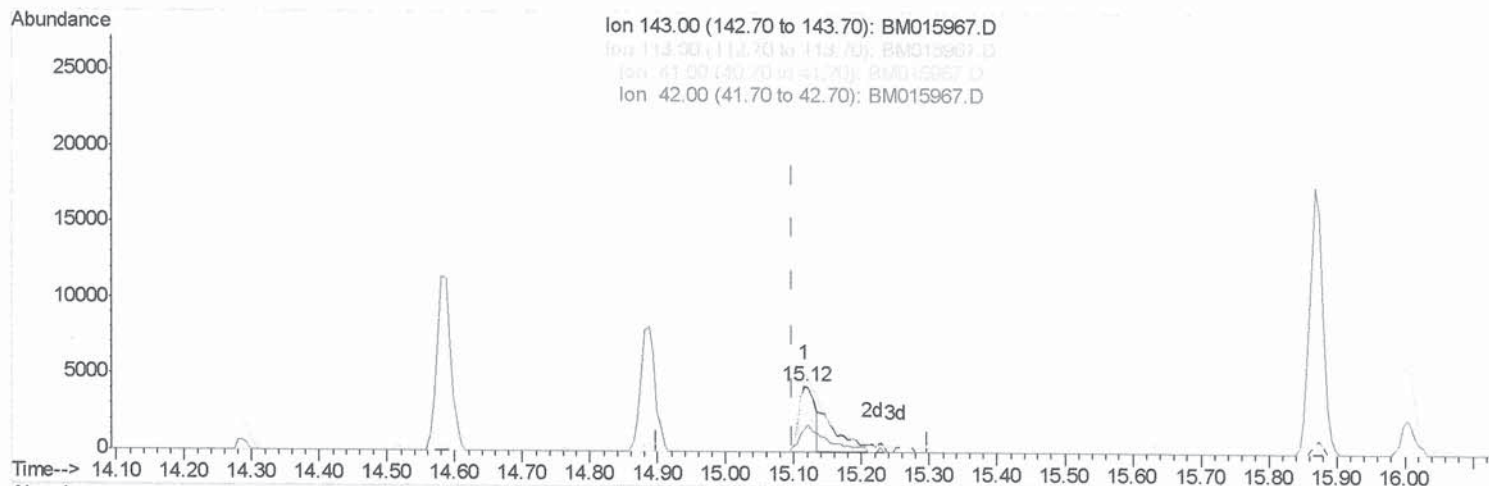
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(51) 4-Nitrophenol-d4 (S)
 15.116min (+0.018) 2.83ng/ul
 response 7212

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	112.87#
41.00	28.80	60.06#
42.00	19.10	34.92#

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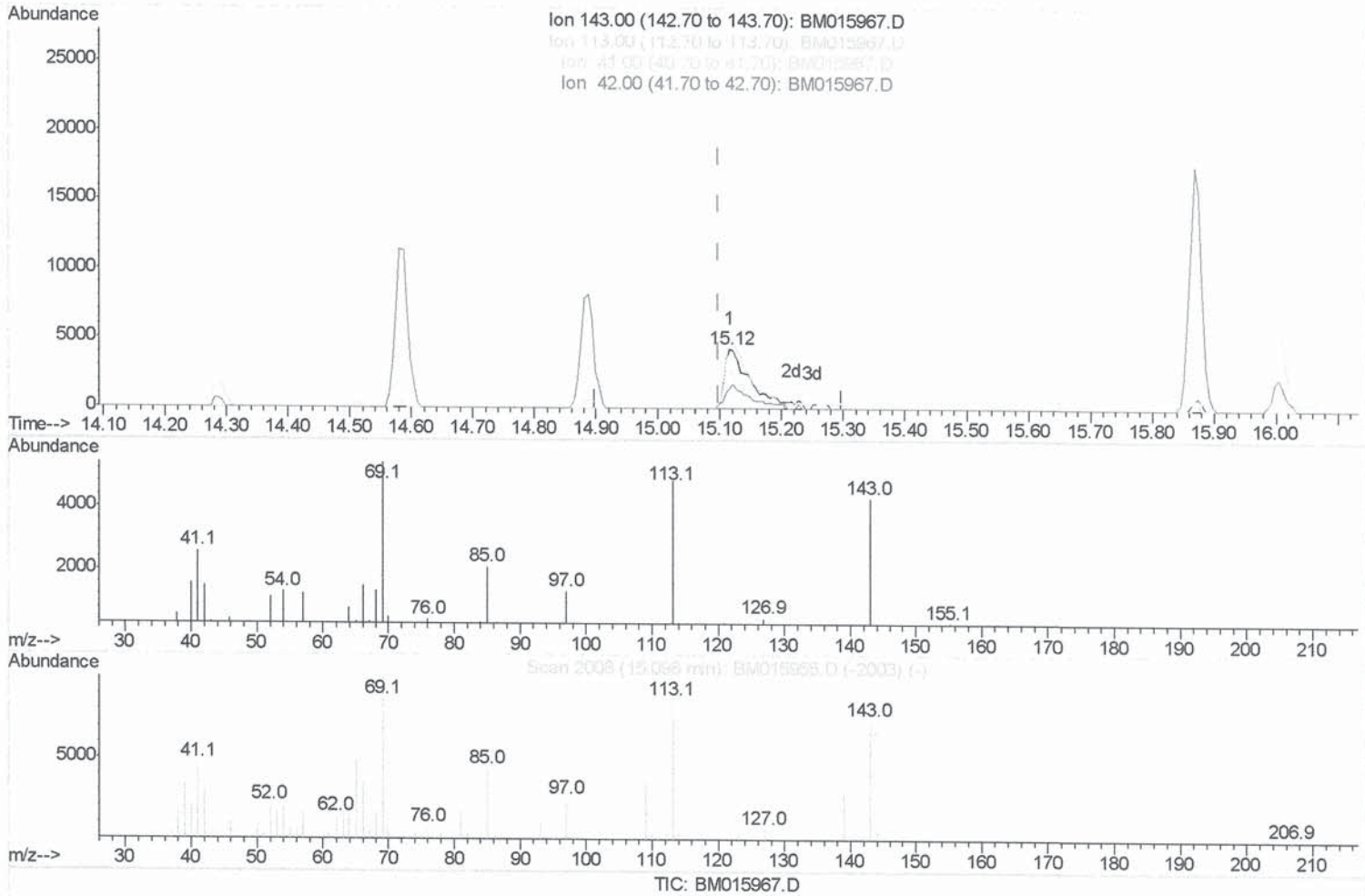
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(51) 4-Nitrophenol-d4 (S)

15.116min (+0.018) 4.94ng/ul m

SJ 7/19/18

response 12605

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	112.87#
41.00	28.80	60.06#
42.00	19.10	34.92#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	50897	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	253649	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	161376	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	384096	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	452134	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	493910	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.51	96	1718	1.49	ng/uL	0.01
5) Phenol-d5	7.42	99	29938	6.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	99021	33.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	102420	27.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	69344	17.41	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	65449	35.93	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	73526	35.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	129882	32.39	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	178957	36.68	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	528707	35.94	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	587361	35.01	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	12605m	4.94	ng/ul	0.02
57) Fluorene-d10	15.87	176	440462	35.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	69170	26.98	ng/ul	0.00
70) Anthracene-d10	17.71	188	707809	36.00	ng/ul	0.00
78) Pyrene-d10	19.97	212	829149	39.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	1007545	37.09	ng/ul	0.00

5/17/19/18

Target Compounds Ovalue

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