

Quantitation Report (QT Reviewed)

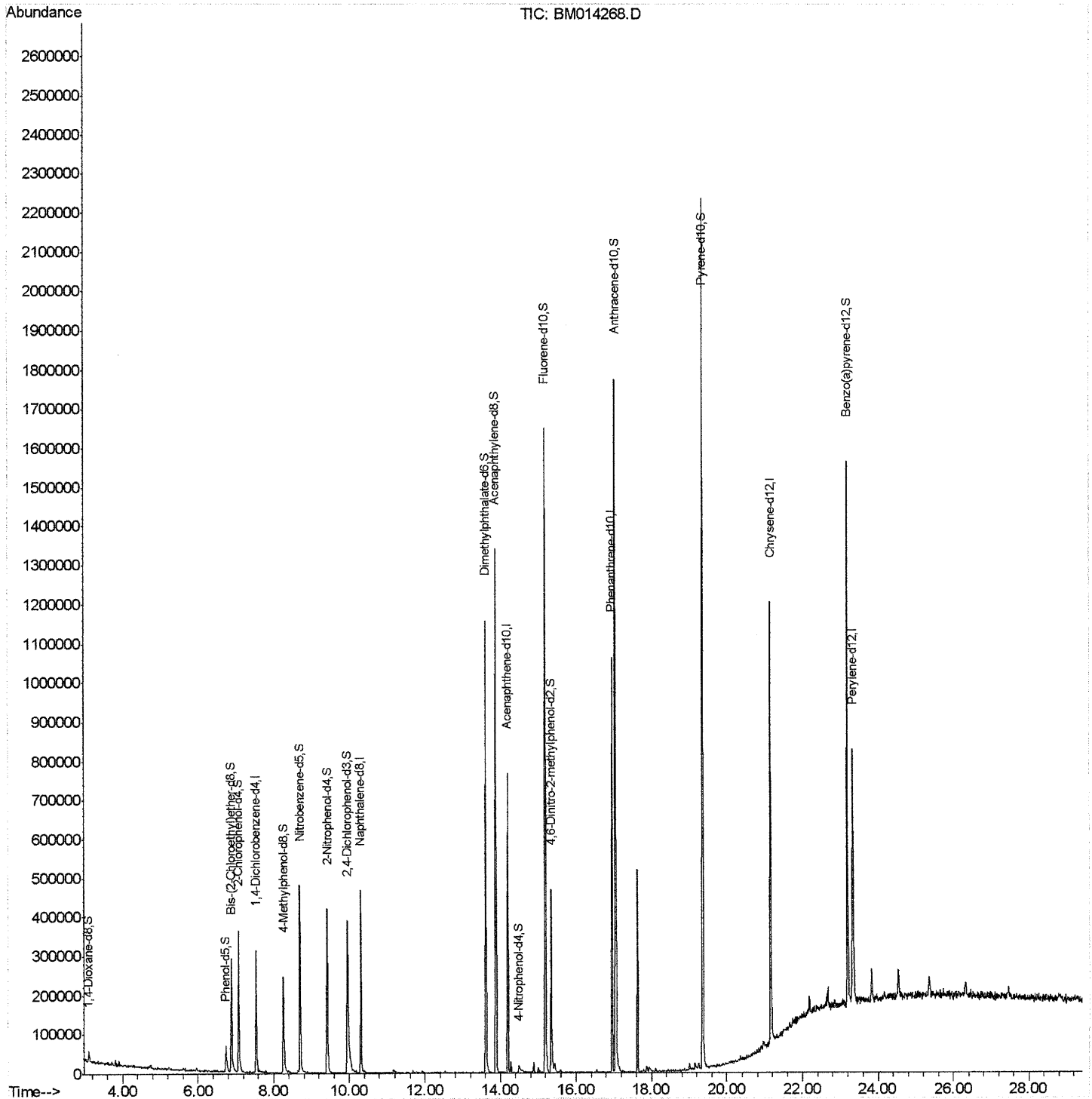
Data Path : Z:\HPCHEM1\BNA M\DATA\BM021618\
Data File : BM014268.D
Acq On : 16 Feb 2018 14:30
Operator : SJ/JU
Sample : J1569-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C02S1

Manual Integrations
APPROVED

Sohil
2/19/2018 4:15:37 PM

Quant Time: Feb 16 16:33:38 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 15 01:12:03 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

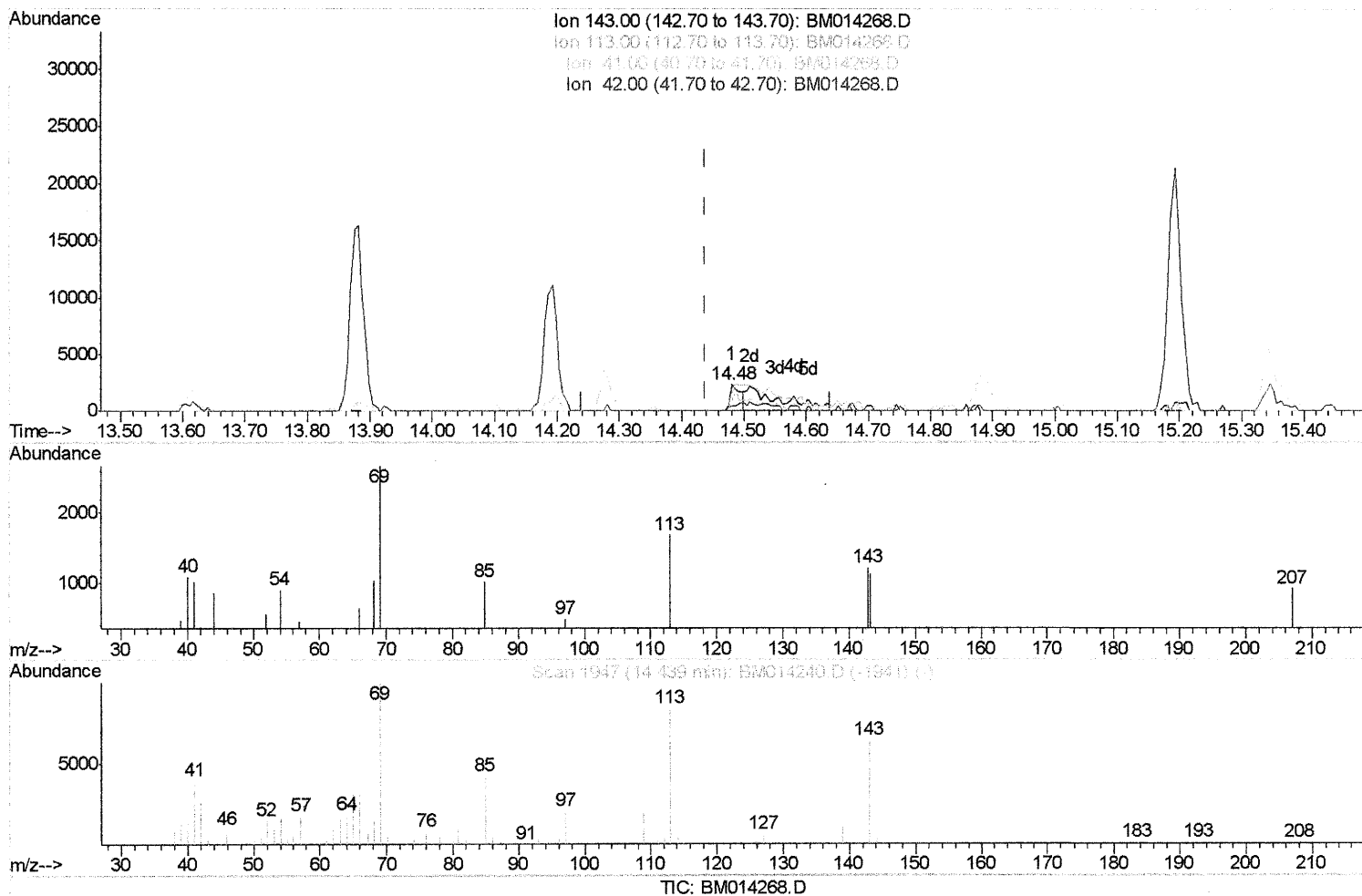
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(51) 4-Nitrophenol-d4 (S)

14.480min (+0.041) 1.14ng/ul

response 2805

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	71.94#
41.00	34.80	43.87#
42.00	20.50	15.81#

Quantitation Report (Qedit)

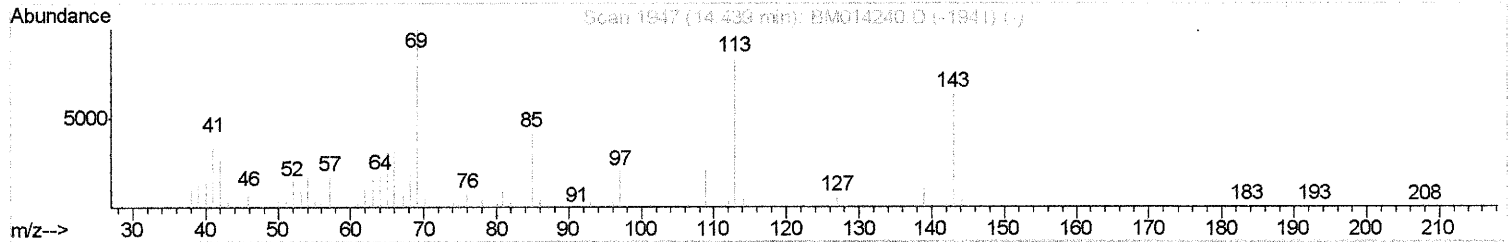
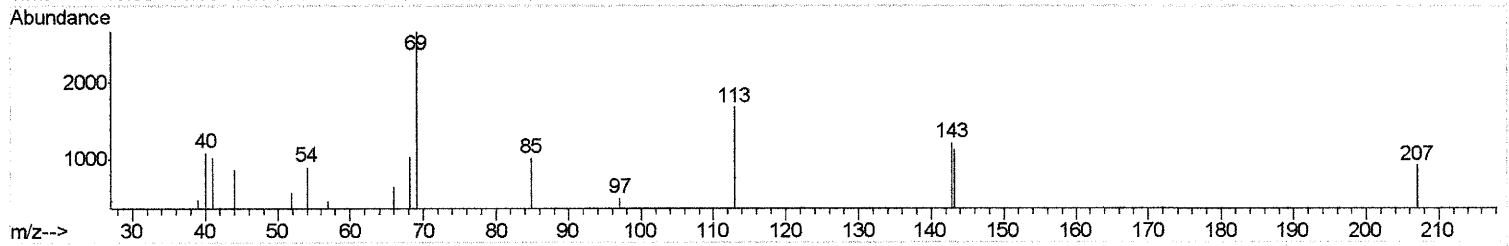
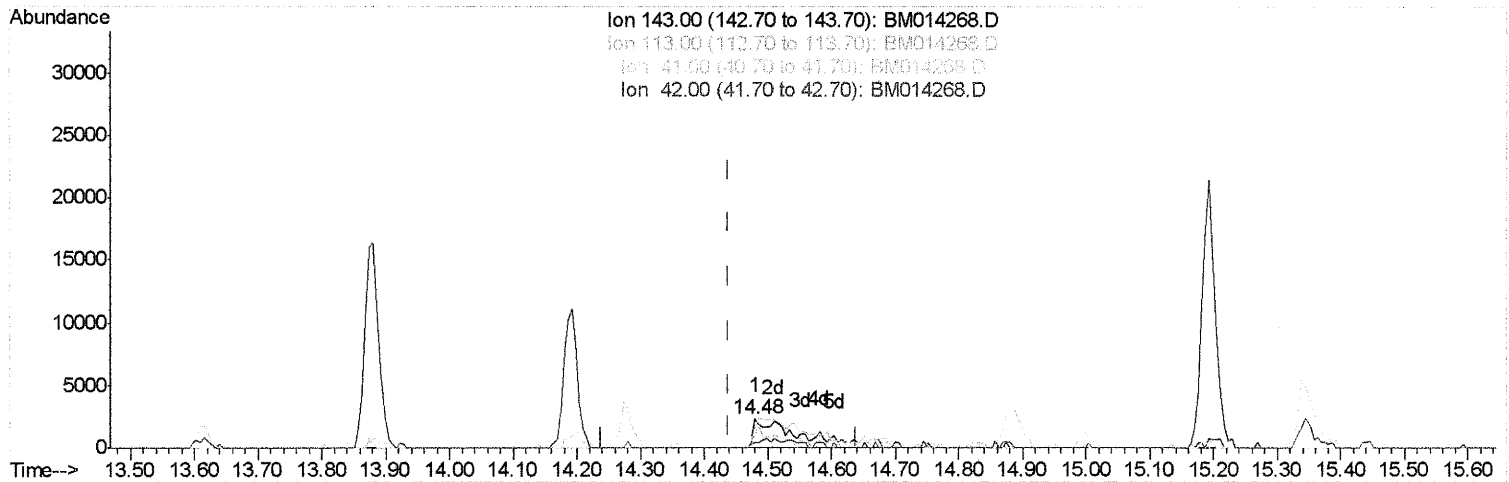
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TIC: BM014268.D

(51) 4-Nitrophenol-d4 (S)

14.480min (+0.041) 4.52ng/ul m

SJ 2/20/18

response 11130

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	138.71#
41.00	34.80	84.60#
42.00	20.50	30.48#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	68025	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	310470	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	215763	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	530336	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	545773	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	474808	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.11	96	10352	6.51	ng/uL	0.00
5) Phenol-d5	6.73	99	39262	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	122337	35.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	123746	28.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	80299	15.96	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	82453	35.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	87075	36.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	150498	30.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	113	0.02	ng/ul	0.09
43) Dimethylphthalate-d6	13.62	166	655504	36.79	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	775521	35.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	11130m	4.52	ng/ul	0.04
57) Fluorene-d10	15.19	176	589881	36.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	88550	27.83	ng/ul	0.00
70) Anthracene-d10	17.04	188	943894	36.89	ng/ul	0.00
76) Pyrene-d10	19.36	212	1108152	39.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	850103	36.79	ng/ul	0.00

SJ 2/20/18

Target Compounds Ovalue

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