

Quantitation Report (QT Reviewed)

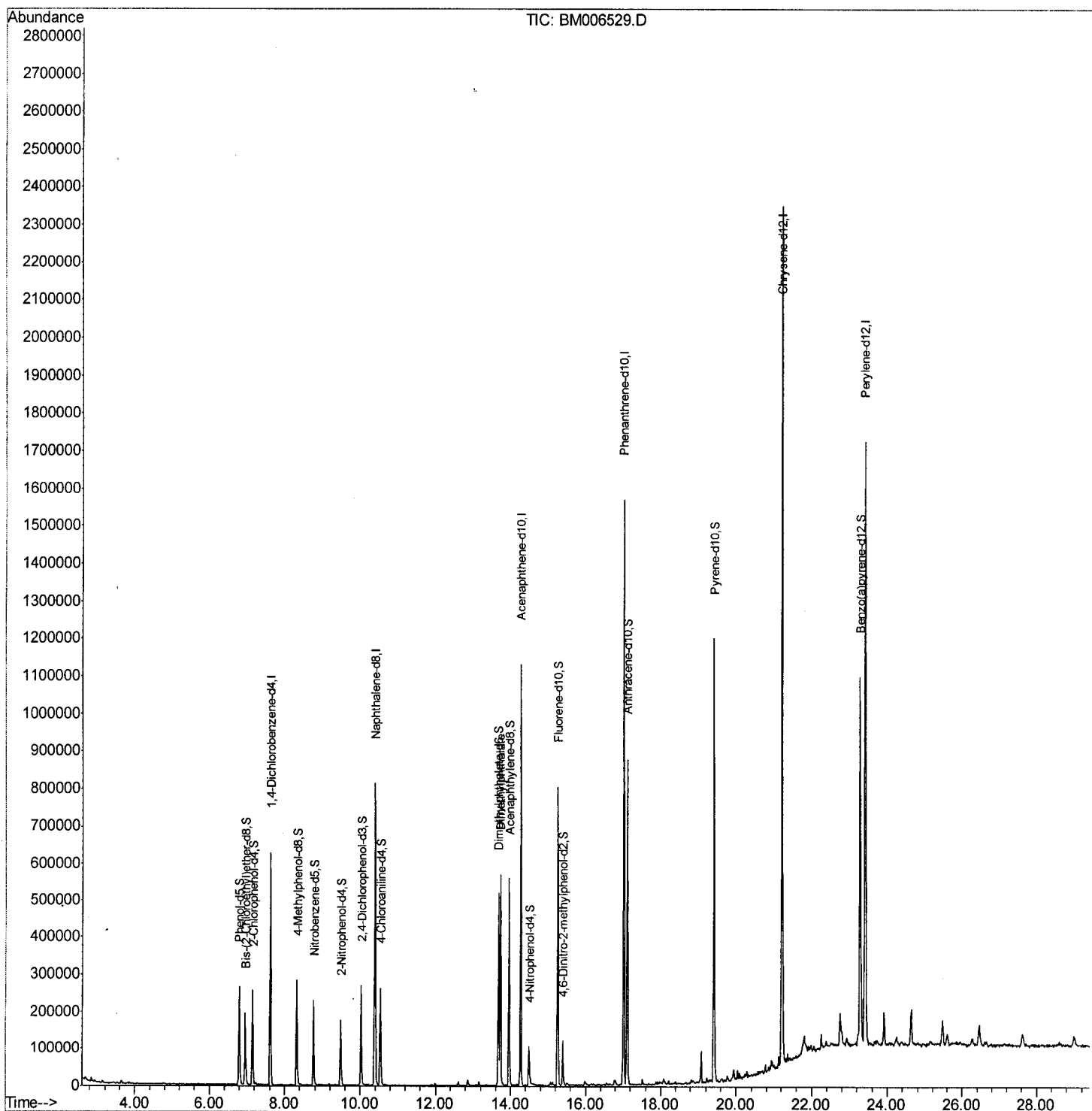
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071916\
 Data File : BM006529.D
 Acq On : 19 Jul 2016 19:10
 Operator : UM/SJ
 Sample : H4029-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJA3

Manual Integration

Quant Time: Jul 20 04:45:15 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 20 04:22:37 2016
 Response via : Initial Calibration

APPROVED
 sohil
 7/20/2016 7:47:52 PM



Quantitation Report (Qedit)

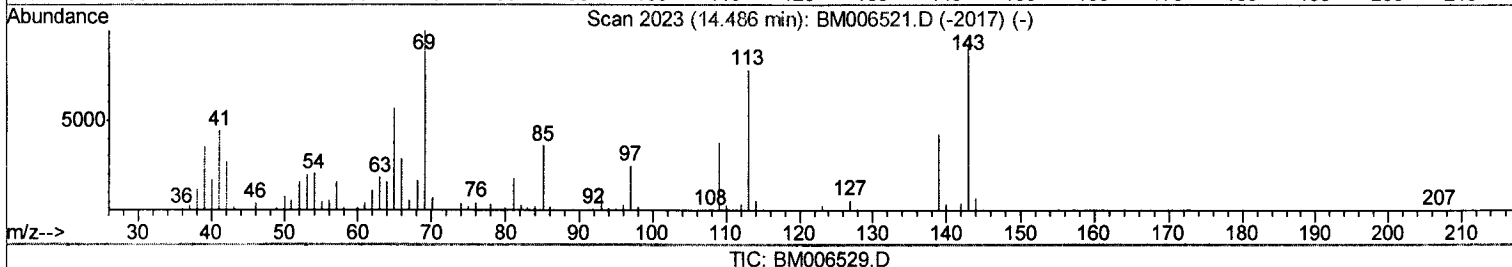
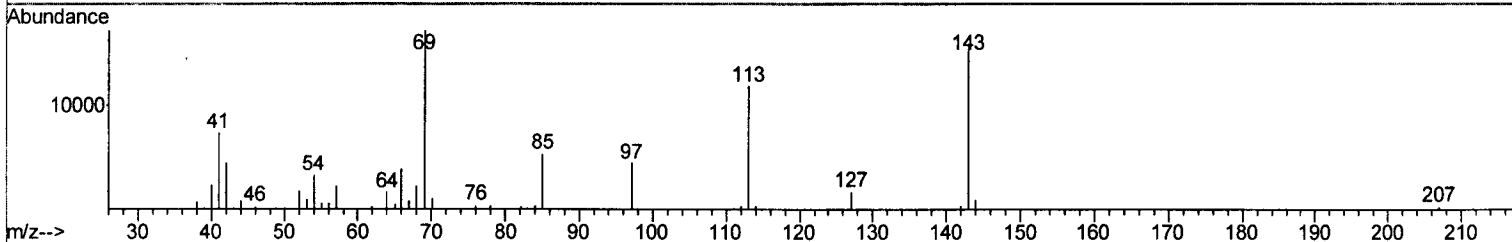
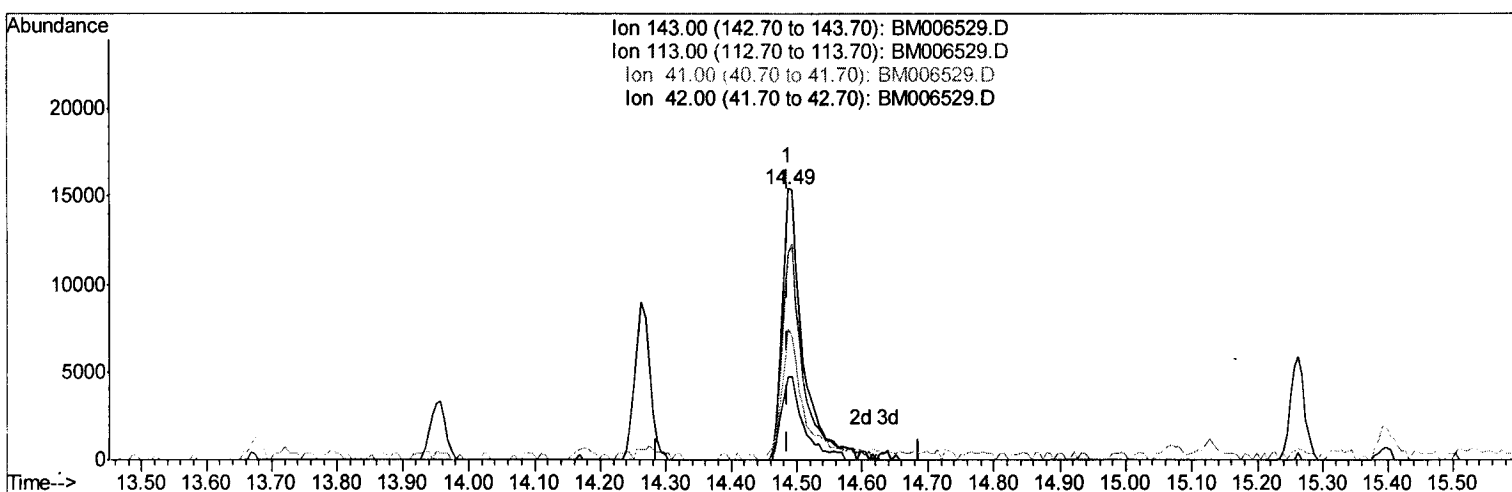
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(51) 4-Nitrophenol-d4 (S)

14.486min (+0.000) 6.07ng/ul m U.M
 response 33730
 07/26/16

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	76.36
41.00	48.30	48.43
42.00	33.70	30.30

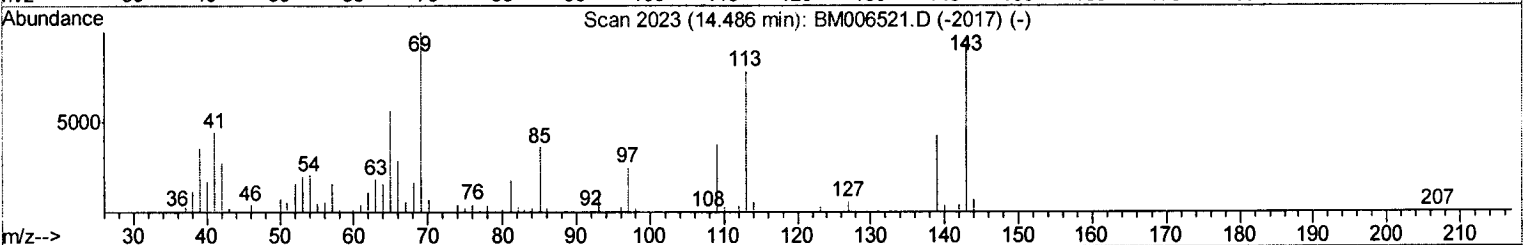
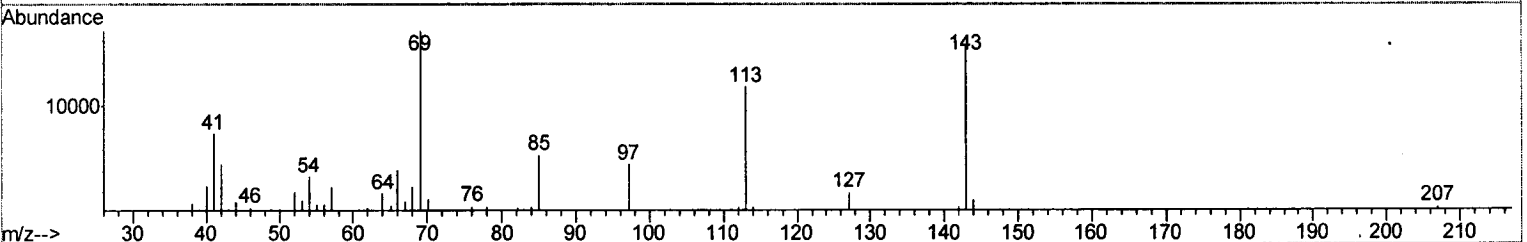
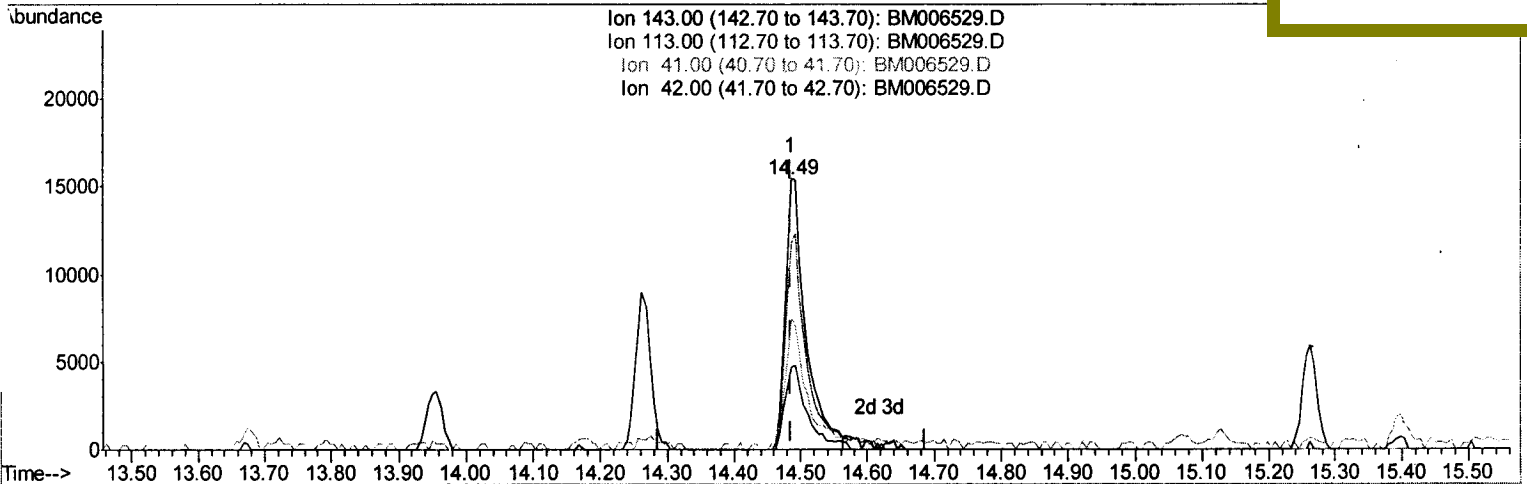
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Manual Integration

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sohil
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TIC: BM006529.D

(51) 4-Nitrophenol-d4 (S)

14.486min (+0.000) 5.90ng/ul

response 32766

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	76.36
41.00	48.30	48.43
42.00	33.70	30.30

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Manual Integration

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	165816	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	683133	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	390581	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	914338	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1110567	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1186488	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	3604	0.92	ng/uL	0.00
5) Phenol-d5	6.79	99	144223	10.61	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.95	67	93632	11.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	115002	10.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	104916	9.72	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	51013	9.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	53642	9.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	101014	9.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	145374	12.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	336817	10.54	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	426372	10.79	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	33730m	6.07	ng/ul	0.00
57) Fluorene-d10	15.26	176	318634	11.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	25186	4.76	ng/ul	0.00
70) Anthracene-d10	17.11	188	516933	11.96	ng/ul	0.00
76) Pyrene-d10	19.42	212	615493	12.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	678641	12.51	ng/ul	0.00

U.M
 7/20/16

Target Compounds					Qvalue
44) Dimethylphthalate	13.72	163	365746	11.28	ng/ul 99

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