

Quantitation Report (QT Reviewed)

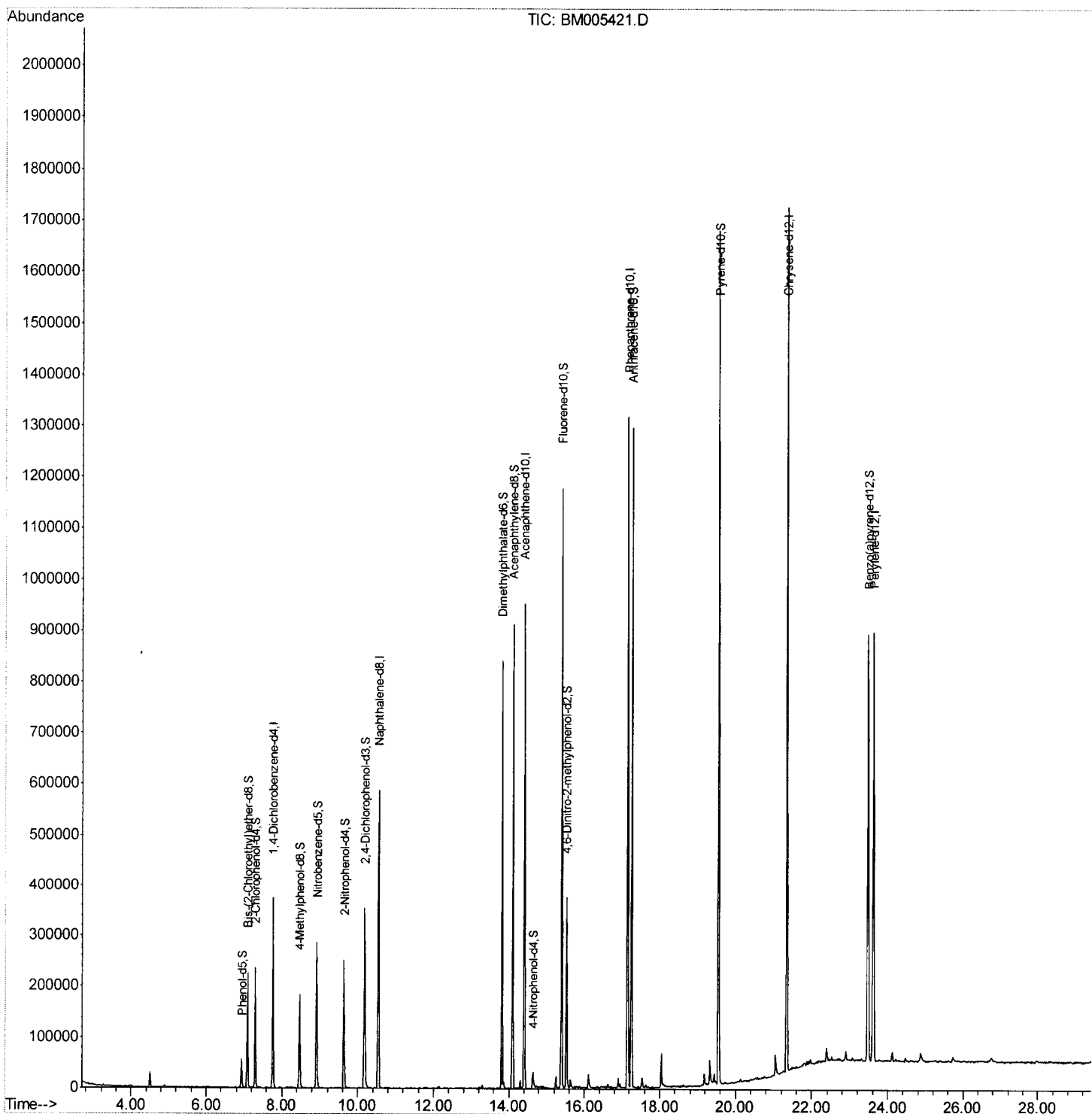
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051216\
 Data File : BM005421.D
 Acq On : 12 May 2016 15:40
 Operator : UM/SJ
 Sample : H2853-18
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9X09

Manual Integrations
 APPROVED

sohil
 5/13/2016 8:02:28 PM

Quant Time: May 13 03:59:54 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 03:22:52 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

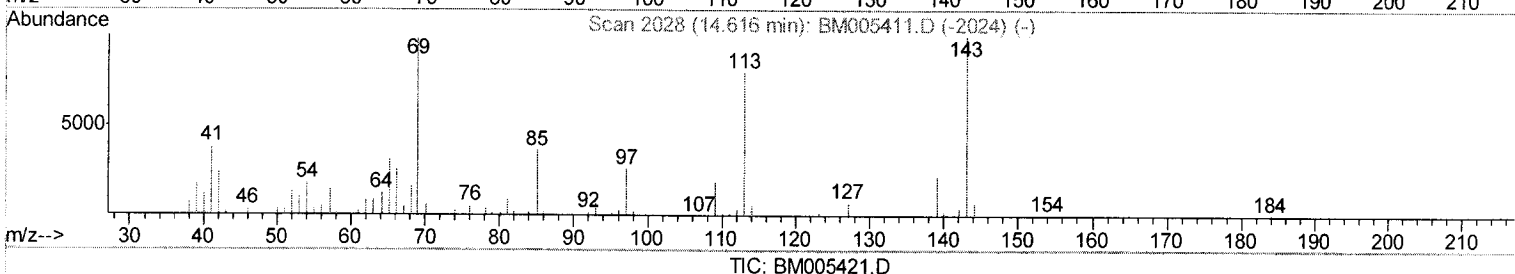
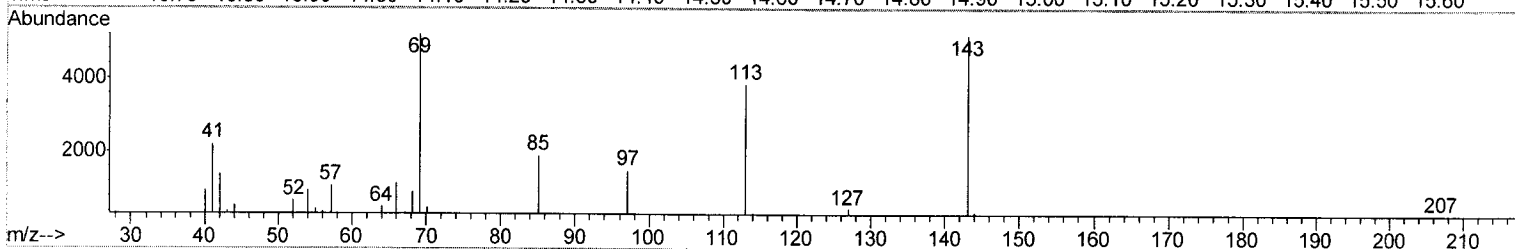
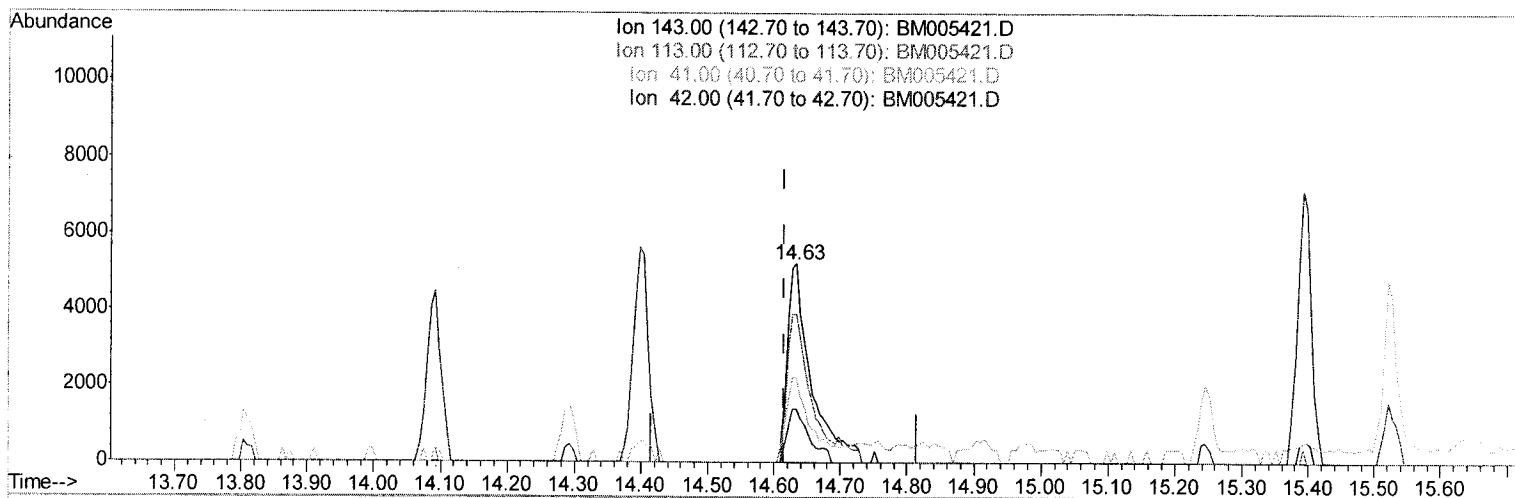
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TIC: BM005421.D

(51) 4-Nitrophenol-d4 (S)

14.633min (+0.018) 2.75ng/ul m

response 13165

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	74.48
41.00	38.10	42.19
42.00	26.00	26.86

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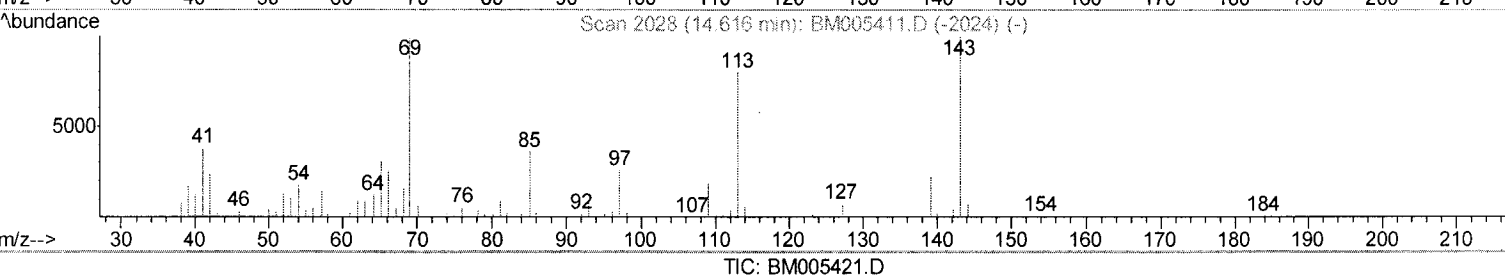
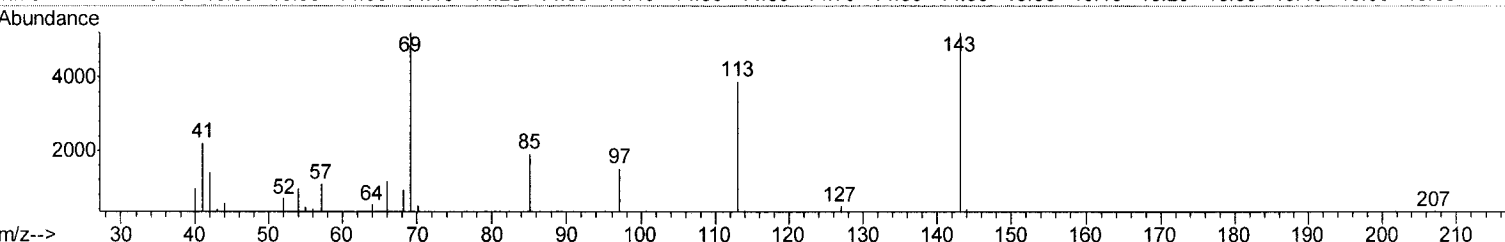
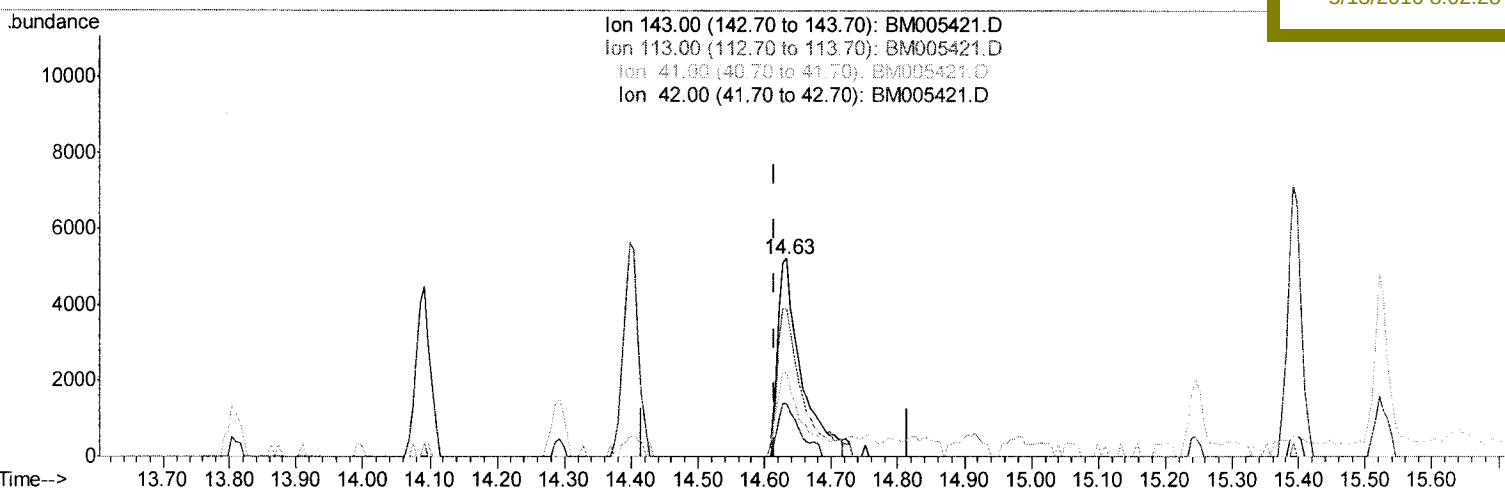
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TIC: BM005421.D

(51) 4-Nitrophenol-d4 (S)

14.633min (+0.018) 2.67ng/ul

response 12767

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	74.48
41.00	38.10	42.19
42.00	26.00	26.86

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	101371	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	490475	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	326744	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	780550	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	801289	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	605813	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	1507	0.70	ng/uL	0.00
5) Phenol-d5	6.93	99	35358	3.85	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.09	67	99171	18.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	107910	15.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	72412	9.53	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	71090	20.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	81682	20.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	145199	19.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	1195	0.13	ng/ul	0.03
43) Dimethylphthalate-d6	13.81	166	557260	21.28	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	645786	21.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	13165m	2.75	ng/ul	0.02
57) Fluorene-d10	15.39	176	480287	21.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	82942	18.89	ng/ul	0.00
70) Anthracene-d10	17.24	188	759719	22.02	ng/ul	0.00
76) Pyrene-d10	19.55	212	886828	23.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	598582	22.32	ng/ul	0.00

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Target Compounds Qvalue

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