

Quantitation Report (QT Reviewed)

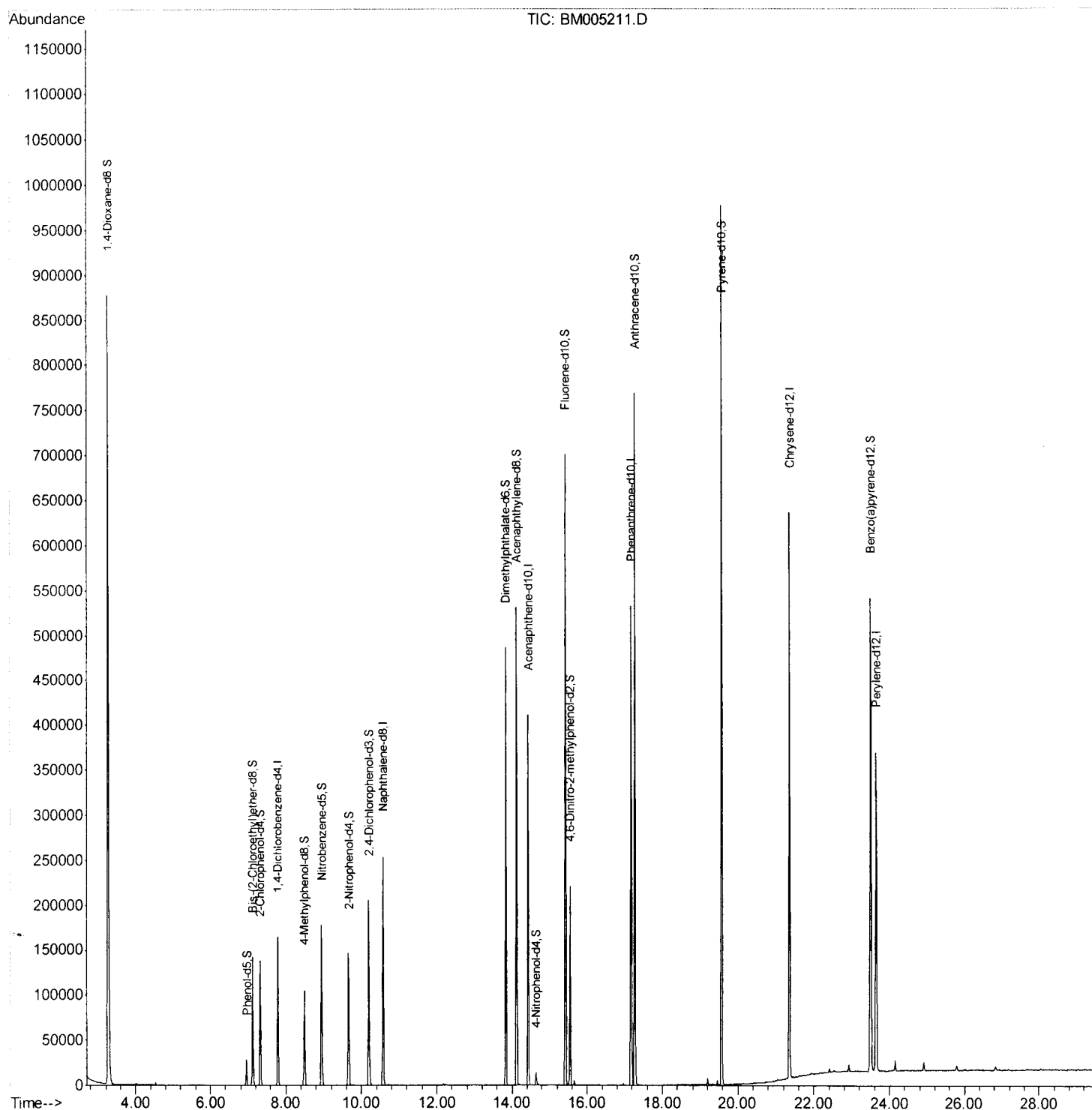
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050216\
 Data File : BM005211.D
 Acq On : 03 May 2016 02:41
 Operator : UM/SJ
 Sample : H2782-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC5

Manual Integrations
 APPROVED

sohil
 5/3/2016 6:35:11 PM

Quant Time: May 03 04:59:56 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 03 03:20:39 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

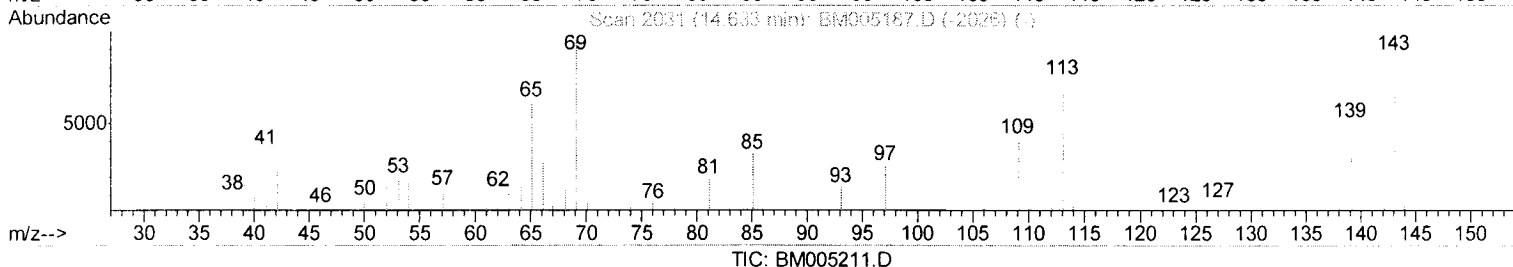
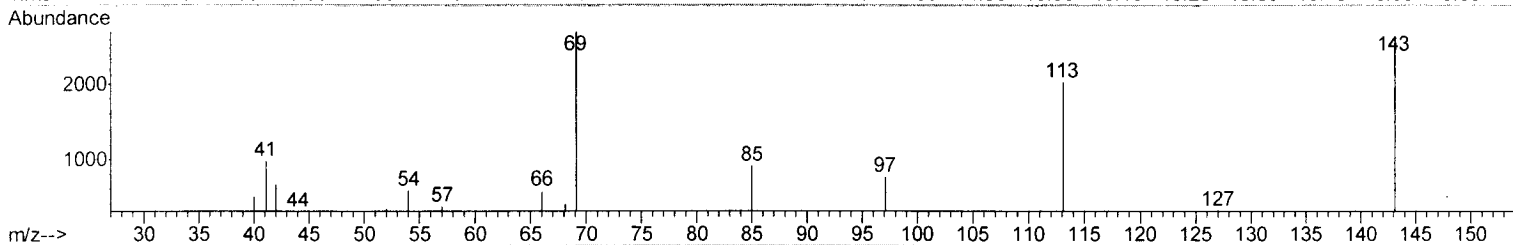
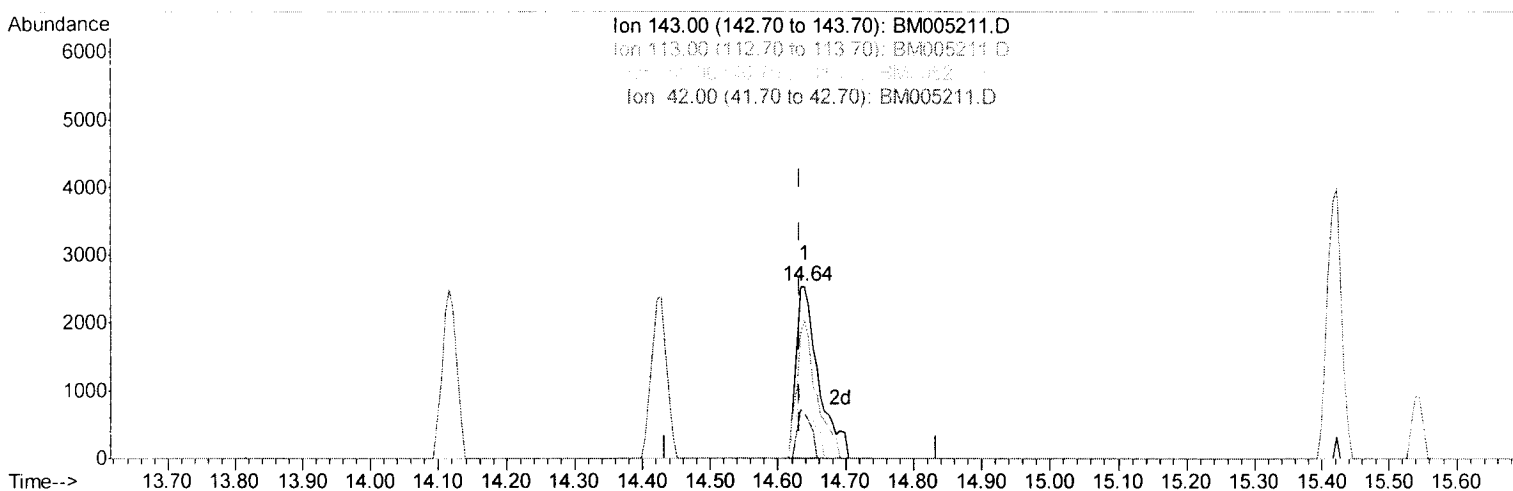
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(51) 4-Nitrophenol-d4 (S)
 14.639min (+0.006) 3.01ng/ul m

response 5833

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	80.54
41.00	35.90	38.61
42.00	22.90	26.50

U.A.
 05/04/16

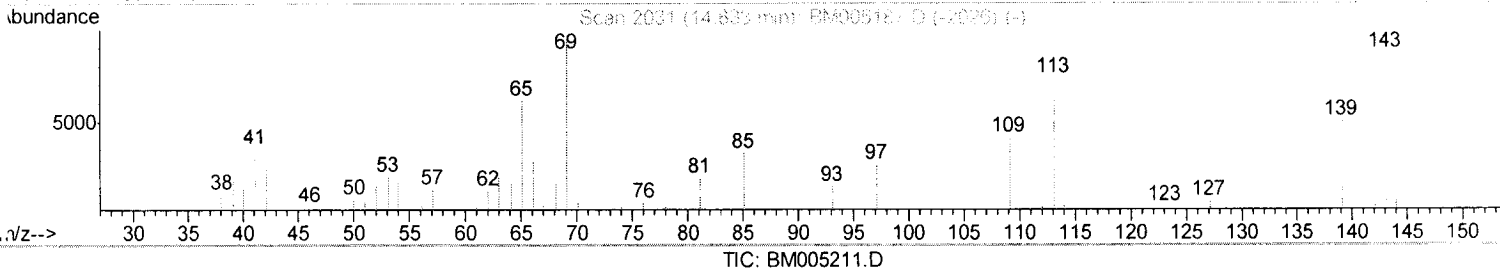
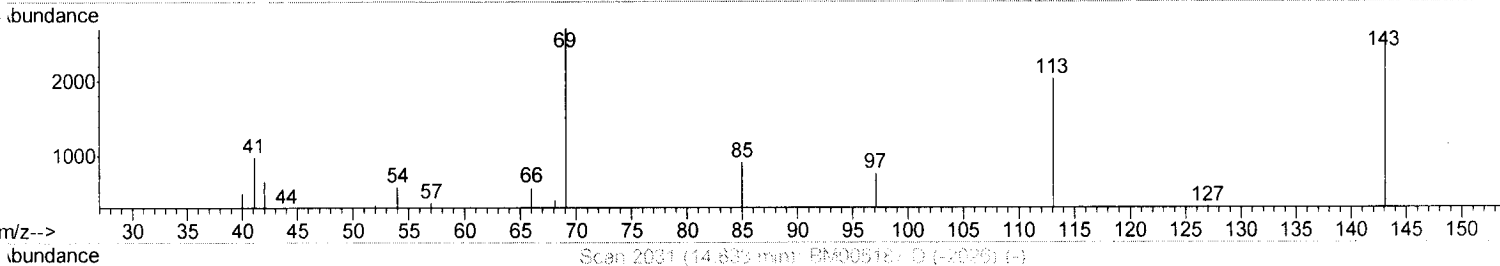
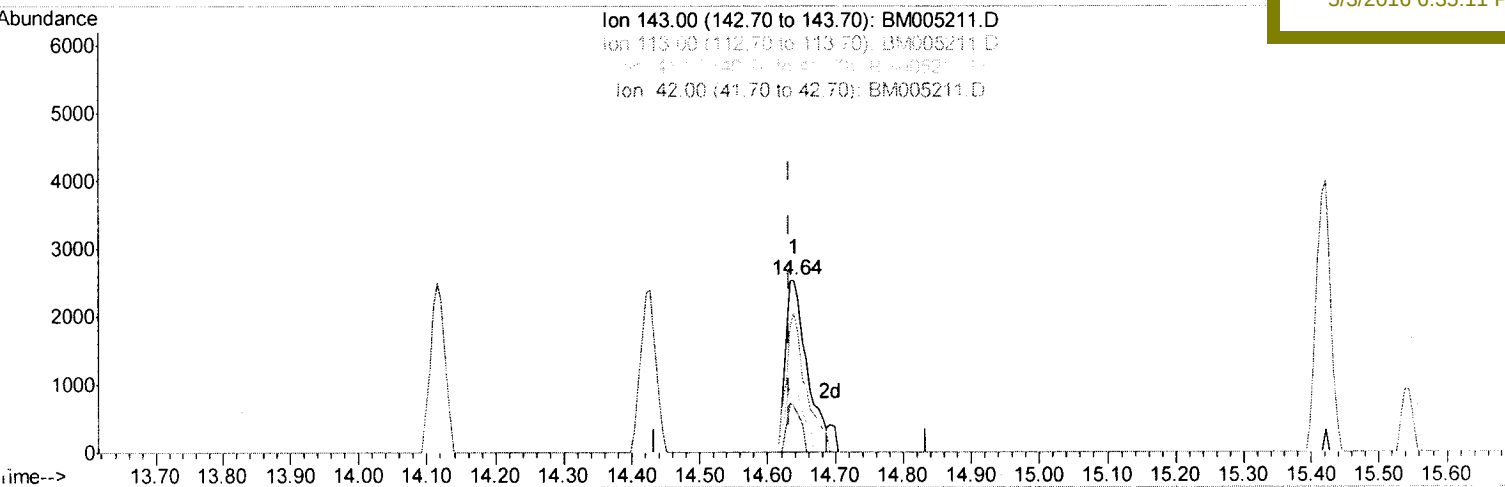
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(51) 4-Nitrophenol-d4 (S)

14.639min (+0.006) 2.87ng/ul

response 5558

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	80.54
41.00	35.90	38.61
42.00	22.90	26.50

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	46040	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	218189	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	140502	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	326503	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	311895	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	259368	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	26653	29.42	ng/uL	-0.03
5) Phenol-d5	6.96	99	19112	5.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	64343	29.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	65819	21.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	41372	12.81	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	43370	28.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	49238	29.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	82040	25.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	1832	0.49	ng/ul	0.02
43) Dimethylphthalate-d6	13.83	166	324911	29.28	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	379815	28.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	5833m	3.01	ng/ul	0.00
57) Fluorene-d10	15.42	176	280850	28.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	47207	25.42	ng/ul	0.00
70) Anthracene-d10	17.27	188	450388	30.76	ng/ul	0.00
76) Pyrene-d10	19.57	212	498408	35.10	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	382531	32.92	ng/ul	0.00

UMA
05/04/16

Target Compounds Qvalue

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