

Quantitation Report (QT Reviewed)

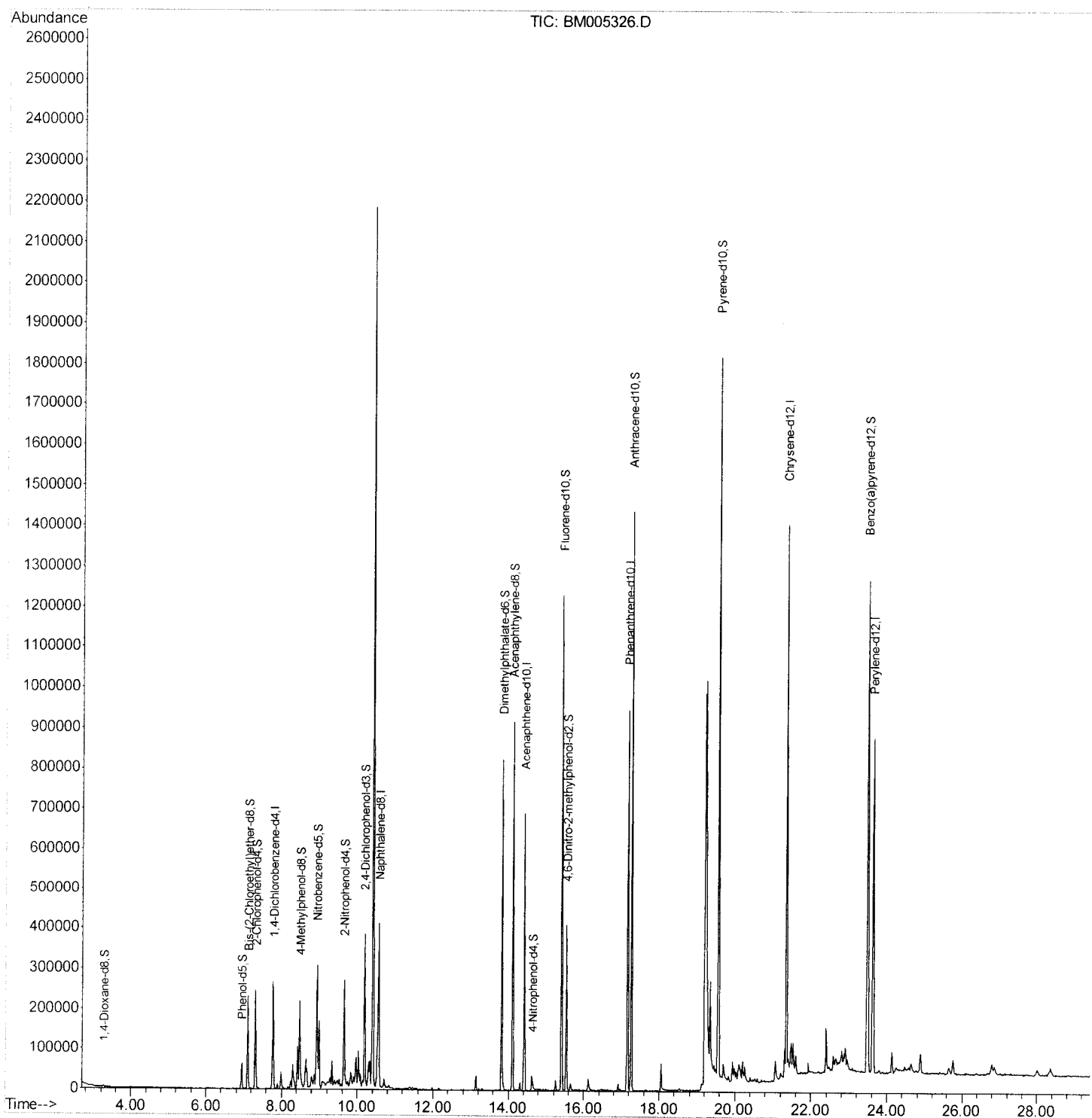
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050716\
 Data File : BM005326.D
 Acq On : 08 May 2016 01:51
 Operator : UM/SJ
 Sample : H2853-13
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9X03

Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:16:09 PM

Quant Time: May 08 02:37:03 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 07:05:19 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

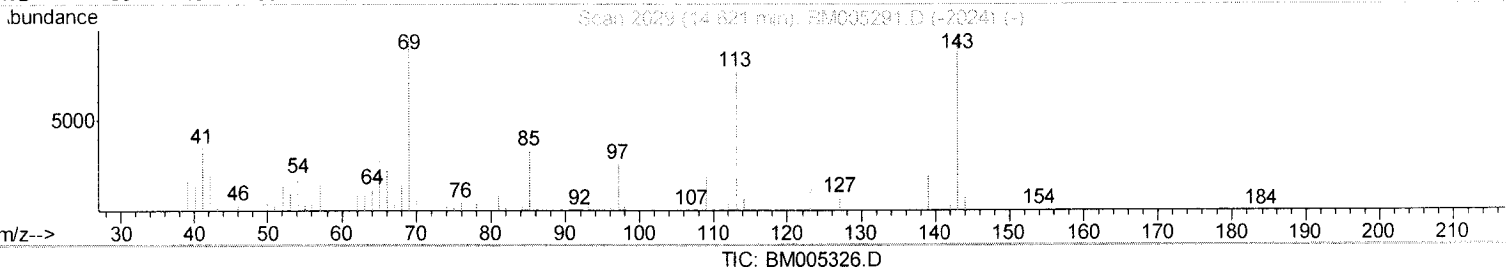
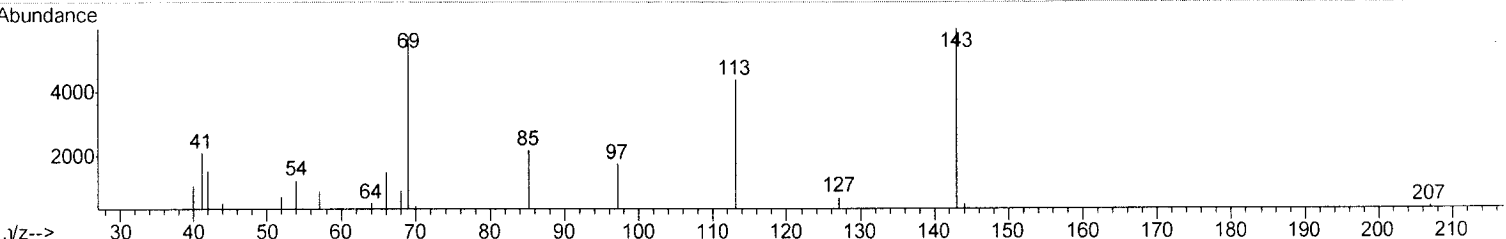
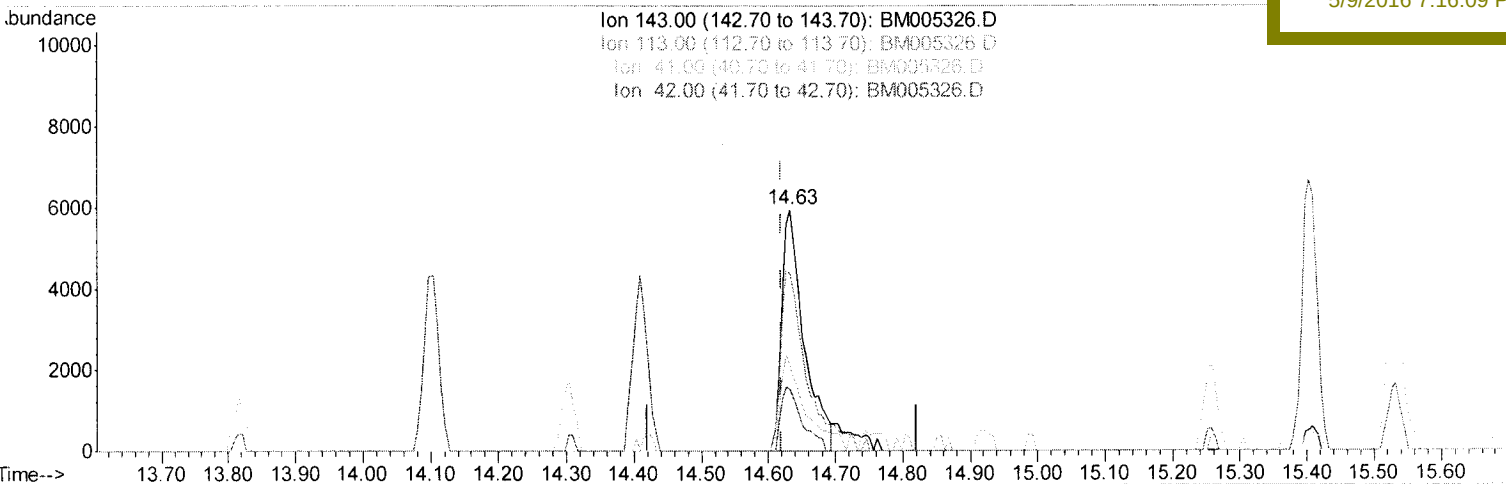
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Sohil
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(51) 4-Nitrophenol-d4 (S)

14.633min (+0.012) 4.01ng/ul

response 13648

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	73.25
41.00	38.10	35.21
42.00	26.00	25.61

Quantitation Report (Qedit)

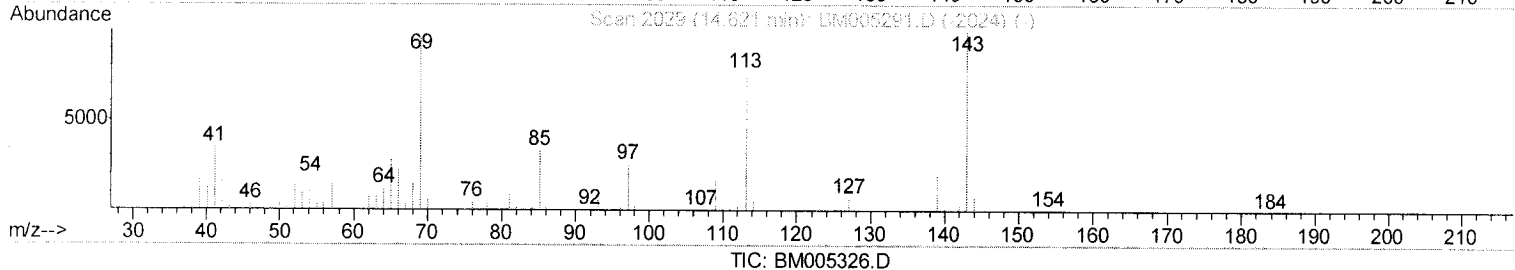
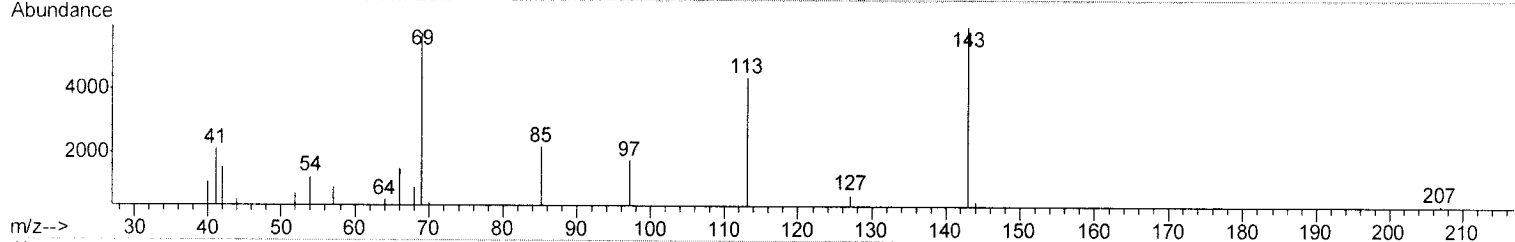
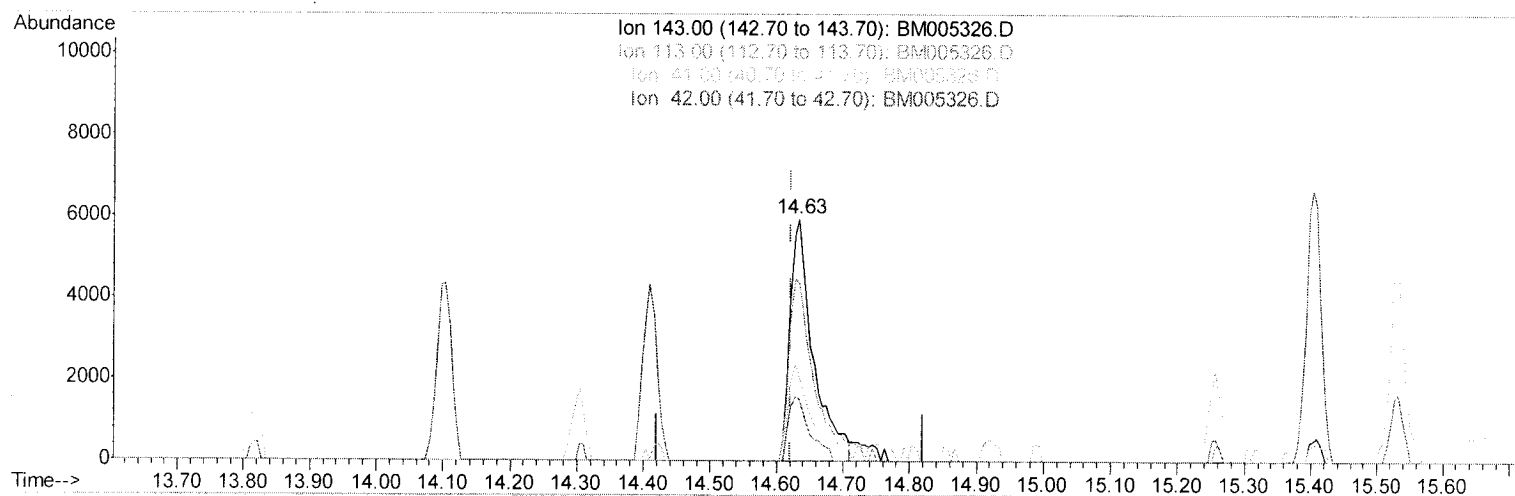
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Manual Integrations
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Sohil
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(51) 4-Nitrophenol-d4 (S)

14.633min (+0.012) 4.20ng/ul m U.M
 response 14286
05/10/16

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	73.25
41.00	38.10	35.21
42.00	26.00	25.61

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Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:16:09 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	72798	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	338152	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	232557	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	573337	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	659455	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	607983	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	1801	1.16	ng/uL	0.00
5) Phenol-d5	6.95	99	41161	6.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	104890	27.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	116738	23.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	80730	14.79	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	73079	30.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	85338	31.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	147360	29.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	3984	0.65	ng/ul	0.01
43) Dimethylphthalate-d6	13.82	166	561952	30.15	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	664760	30.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	14286m	4.20	ng/ul	0.01
57) Fluorene-d10	15.40	176	497597	30.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	90487	28.06	ng/ul	0.00
70) Anthracene-d10	17.26	188	810706	31.99	ng/ul	0.00
76) Pyrene-d10	19.56	212	922280	30.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	877365	32.60	ng/ul	0.00

U.M
 5/10/16

Target Compounds Qvalue

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