

Quantitation Report (QT Reviewed)

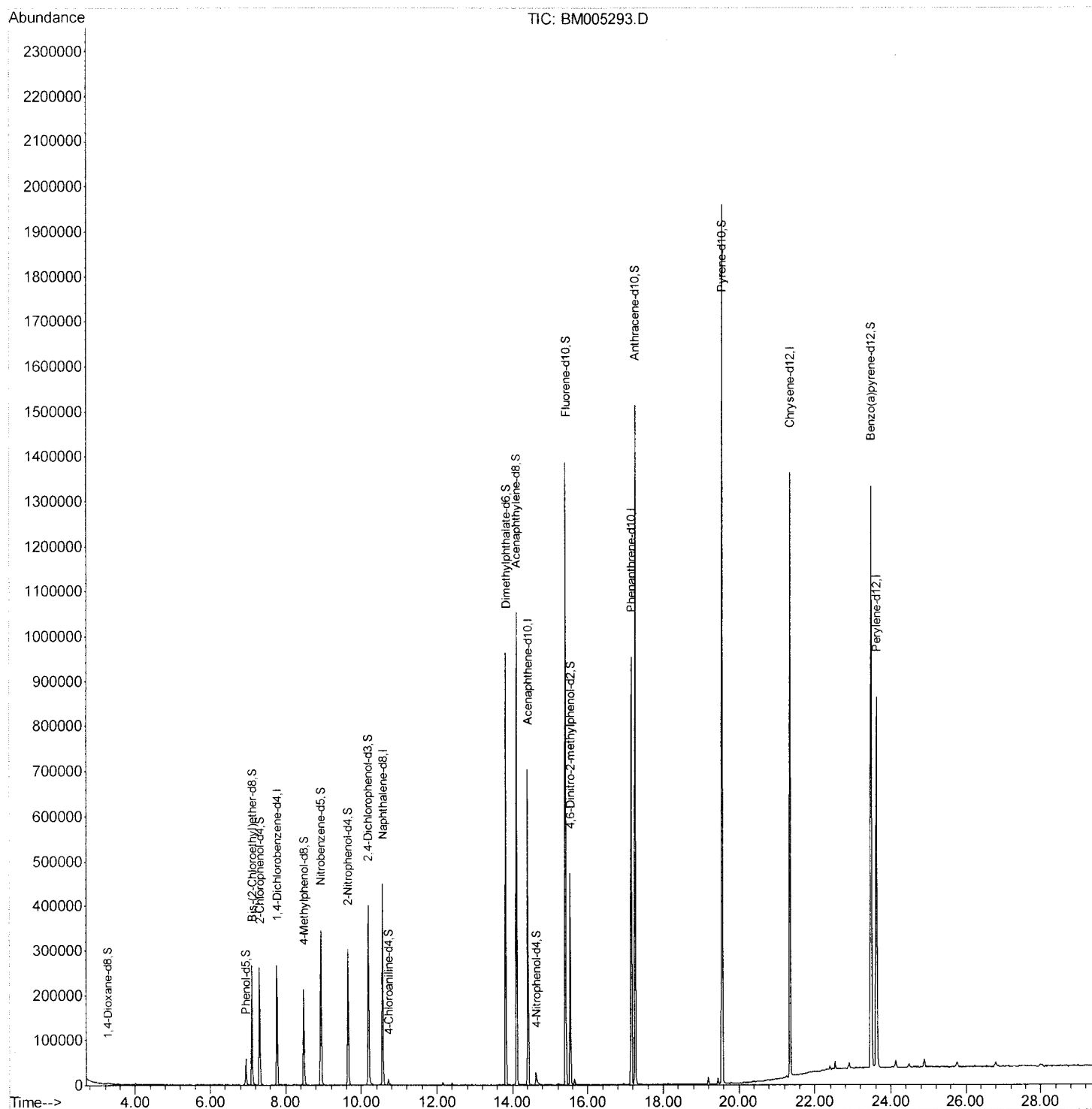
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050616\
 Data File : BM005293.D
 Acq On : 07 May 2016 05:11
 Operator : UM/SJ
 Sample : H2743-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H4036

Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:18:22 PM

Quant Time: May 07 07:40:32 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)

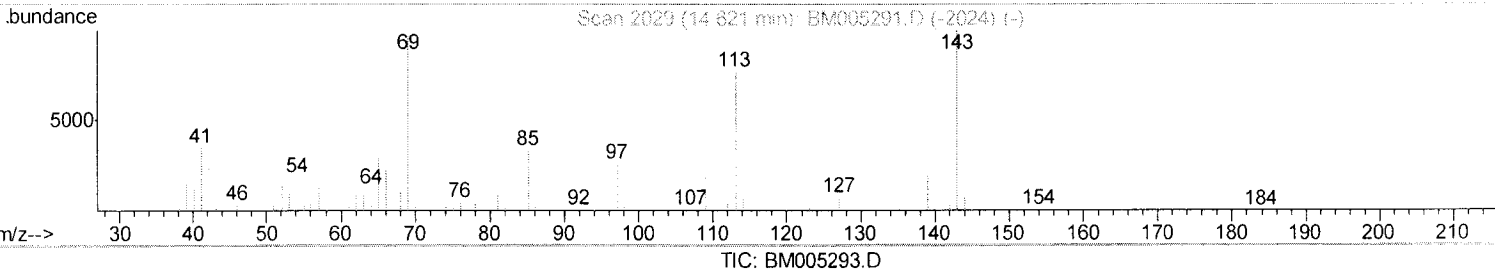
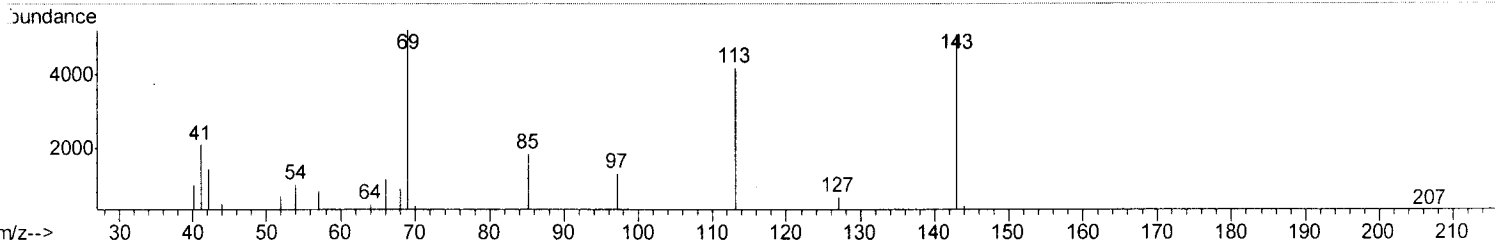
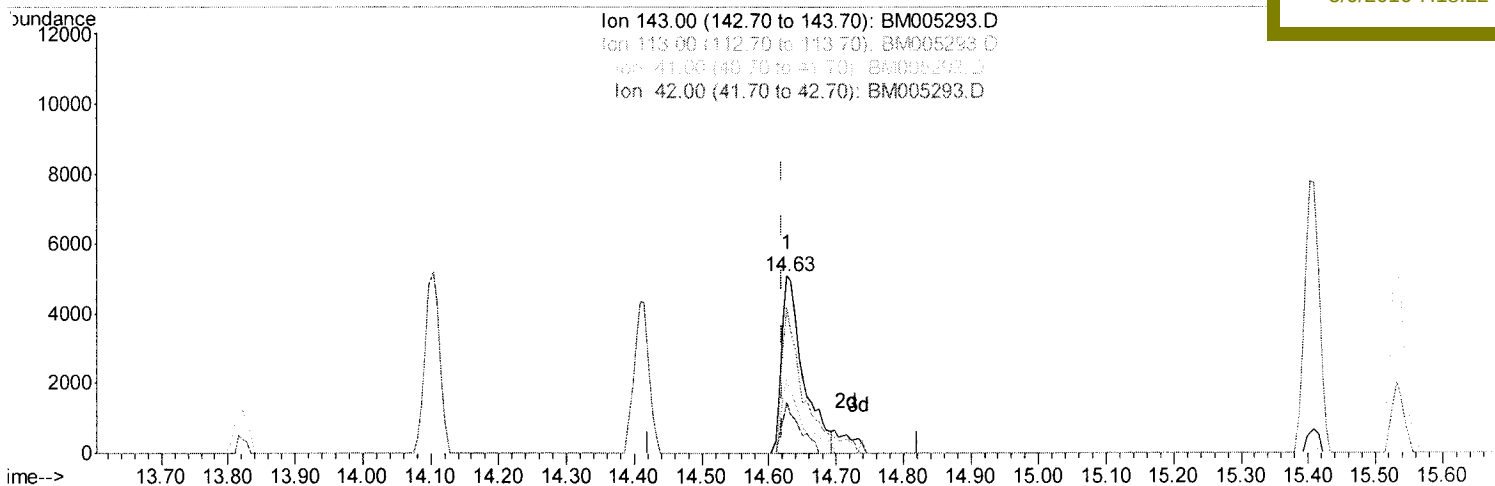
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(51) 4-Nitrophenol-d4 (S)

14.627min (+0.006) 3.22ng/ul

response 11436

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	82.31
41.00	38.10	41.04
42.00	26.00	28.37

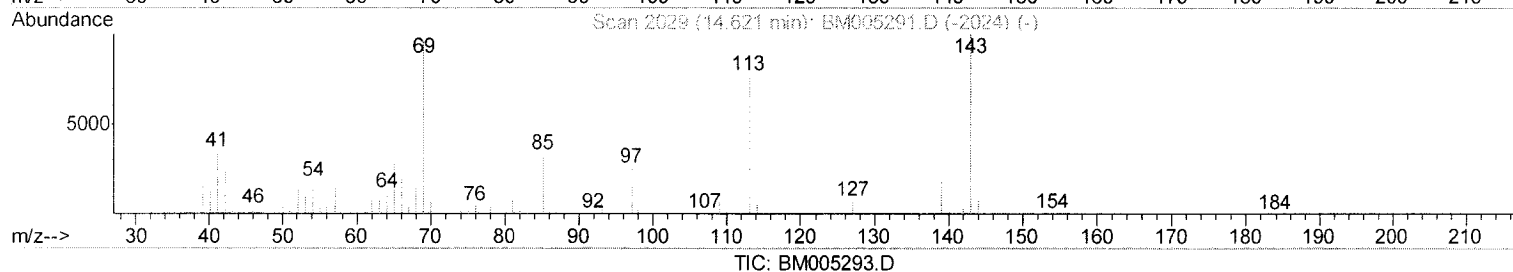
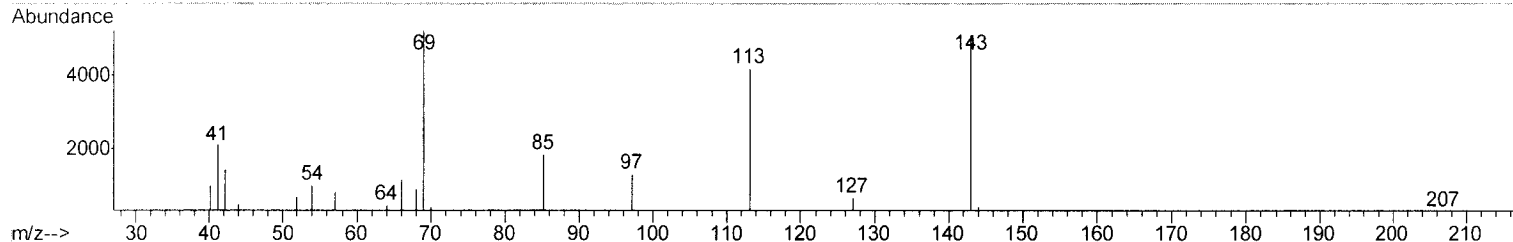
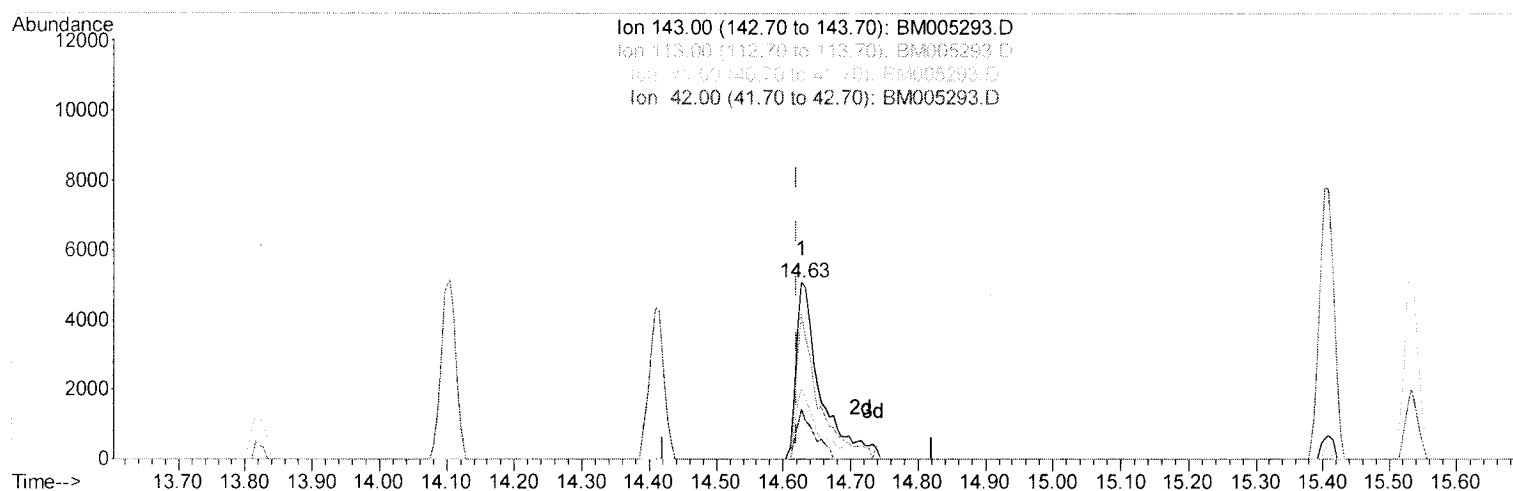
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Manual Integrations APPROVED

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QLast Update : Sat May 07 07:05:19 2016
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.627min (+0.006) 3.59ng/ul m

response 12728

U. M
05/10/2016

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	82.31
41.00	38.10	41.04
42.00	26.00	28.37

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Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:18:22 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	73715	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	365506	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	242634	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	580044	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	665800	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	609746	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	1731	1.10	ng/uL	0.00
5) Phenol-d5	6.95	99	38353	5.74	ng/ul	0.00
7) Bis- (2-Chloroethyl) ether-d	7.10	67	120259	31.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	123086	24.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	82221	14.88	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	85762	32.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	98268	33.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	159410	29.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	10983	1.66	ng/ul	0.01
43) Dimethylphthalate-d6	13.82	166	645909	33.21	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	766151	33.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	12728m	3.59	ng/ul	0.00
57) Fluorene-d10	15.41	176	568448	33.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	102796	31.50	ng/ul	0.00
70) Anthracene-d10	17.26	188	910578	35.51	ng/ul	0.00
76) Pyrene-d10	19.56	212	1044007	33.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	953175	35.32	ng/ul	0.00

C.M.
 25/10/2016

Target Compounds Qvalue

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