

Quantitation Report (QT Reviewed)

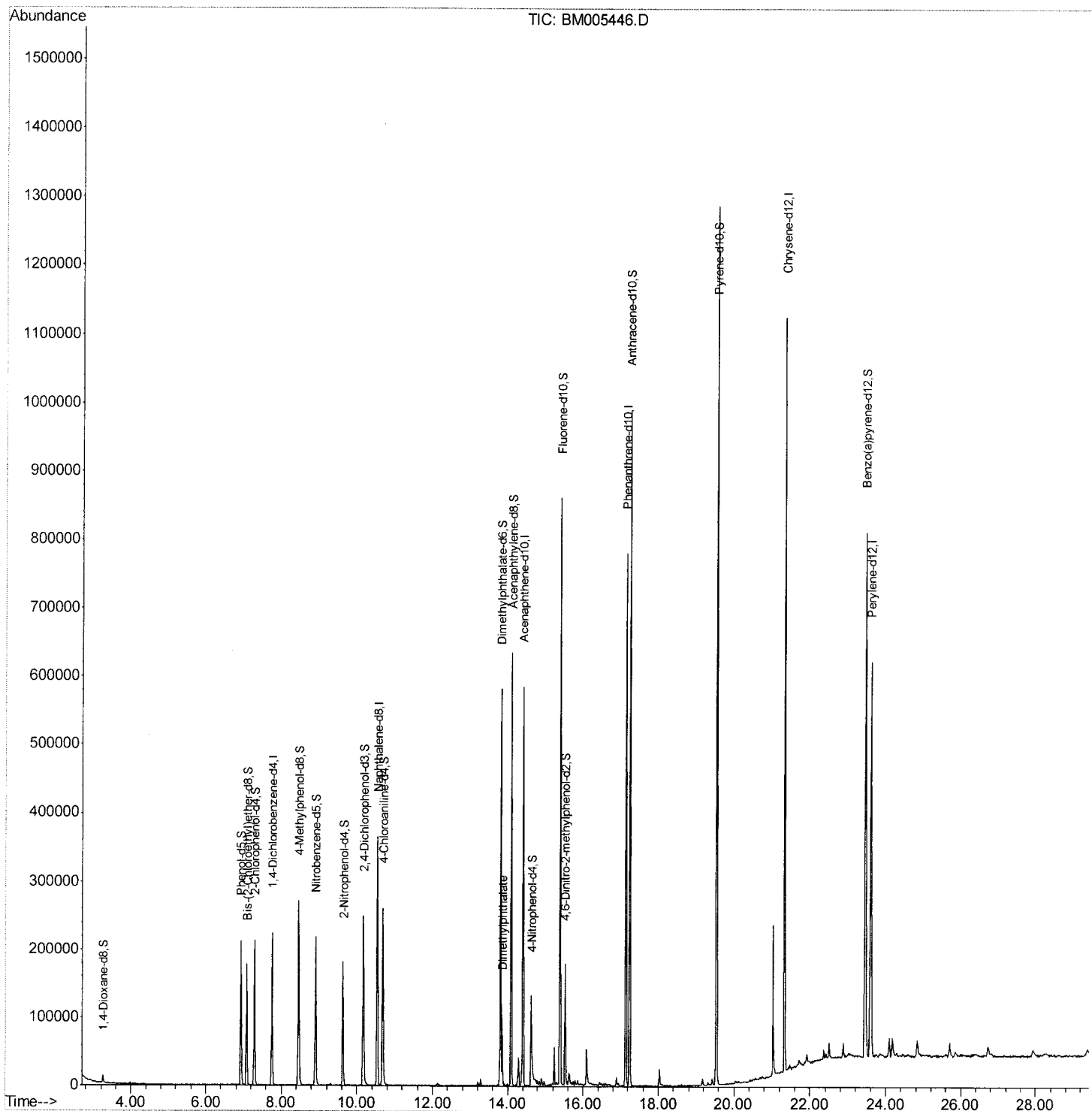
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005446.D
 Acq On : 13 May 2016 23:48
 Operator : UM/SJ
 Sample : H2847-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3C3

Manual Integrations
 APPROVED

sohil
 5/14/2016 9:59:18 AM

Quant Time: May 14 01:31:04 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 14 00:15:57 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

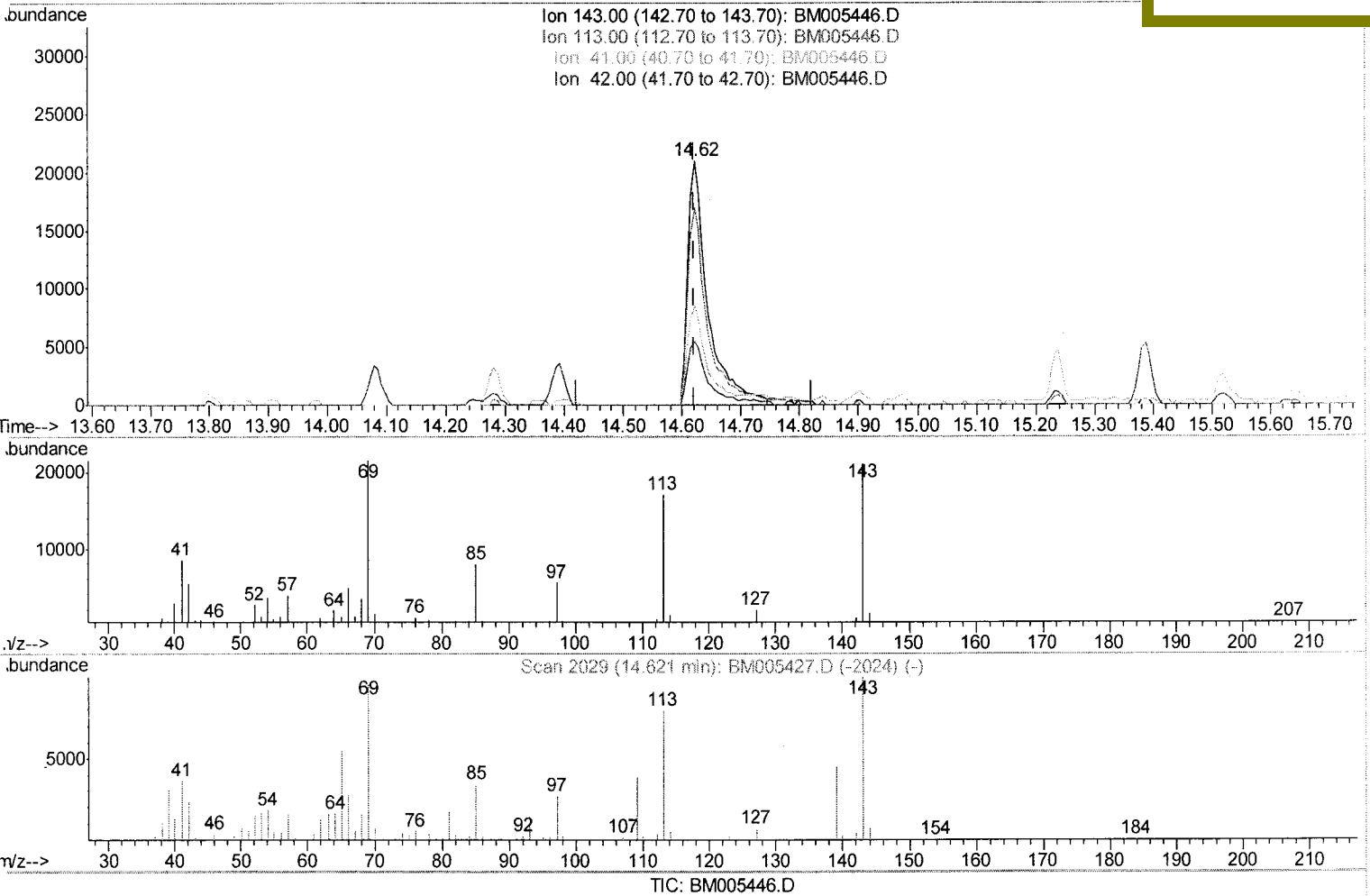
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Quant Time: May 14 01:28:42 2016
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(51) 4-Nitrophenol-d4 (S)

14.621min (0.000) 17.76ng/ul

response 49226

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	81.09
41.00	38.10	40.46
42.00	26.00	26.02

Quantitation Report (Qedit)

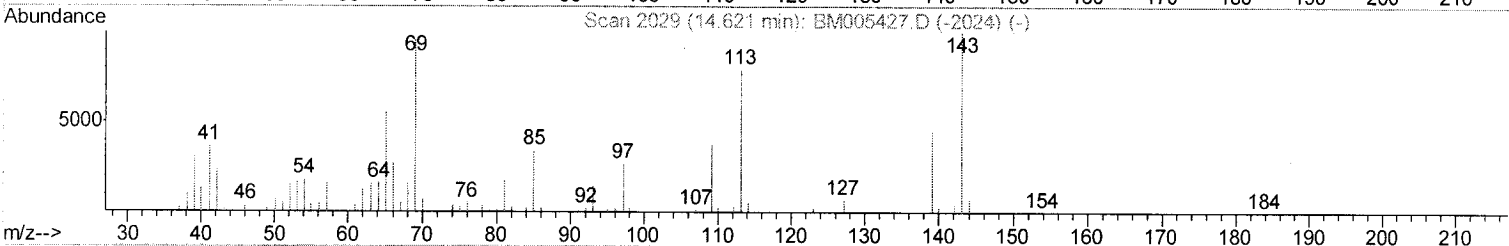
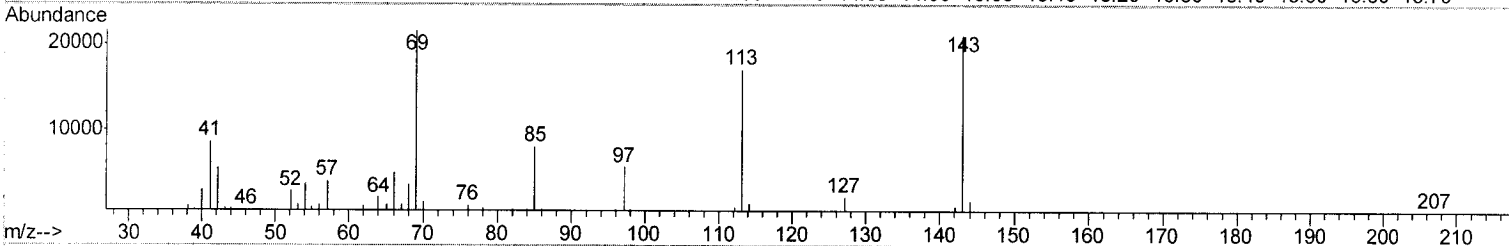
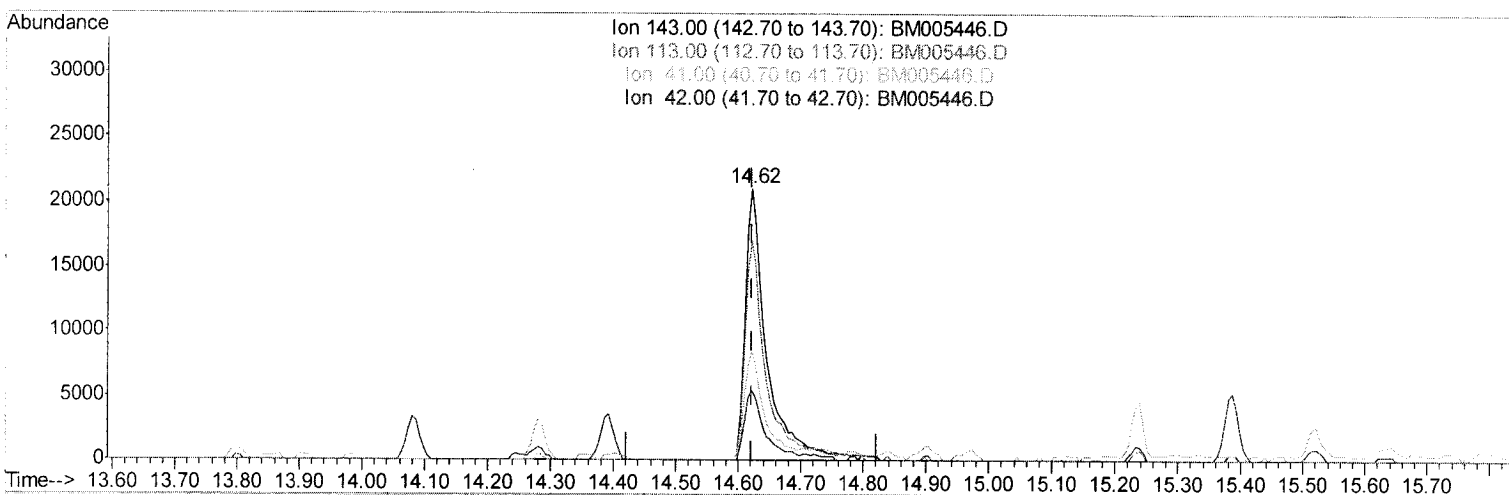
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TIC: BM005446.D

(51) 4-Nitrophenol-d4 (S)

14.621min (0.000) 18.40ng/ul m

response 51000

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	81.09
41.00	38.10	40.46
42.00	26.00	26.02

U.M
 05/17/16

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	63038	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	297887	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	189477	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	455228	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	533611	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	432640	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	5906	4.41	ng/uL	0.00
5) Phenol-d5	6.93	99	127516	22.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	80084	24.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	102861	23.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	108022	22.86	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	53702	25.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	61039	25.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	104257	23.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	153055	28.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	399638	26.31	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	463942	26.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	51000m	18.40	ng/ul	0.00
57) Fluorene-d10	15.39	176	342114	26.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	41166	16.08	ng/ul	0.00
70) Anthracene-d10	17.24	188	556664	27.66	ng/ul	0.00
76) Pyrene-d10	19.54	212	663006	26.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	541410	28.27	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.85	163	65261	4.30 ng/ul	99

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

U.M
 05/17/16