

Quantitation Report (QT Reviewed)

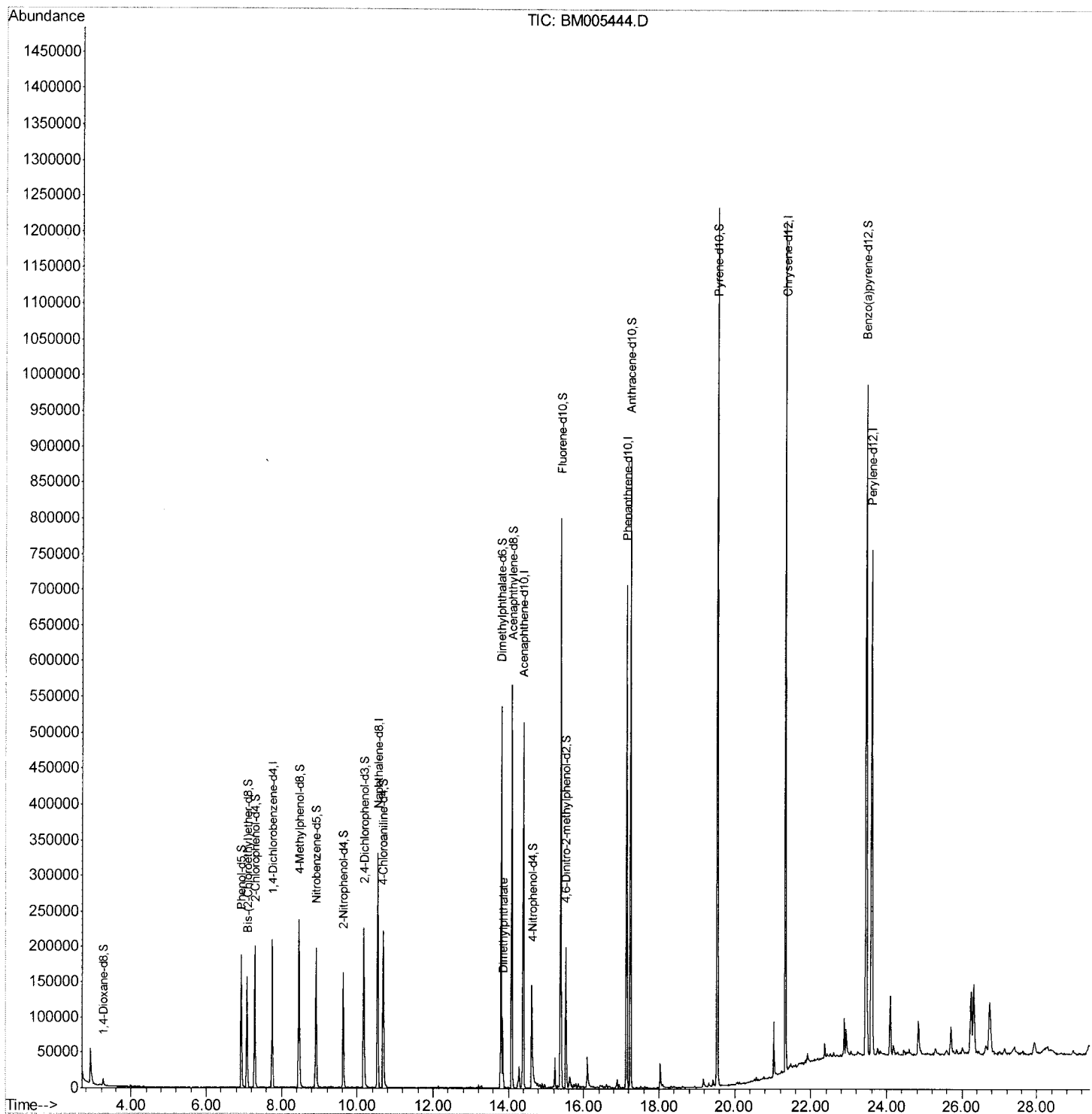
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005444.D
 Acq On : 13 May 2016 22:35
 Operator : UM/SJ
 Sample : H2847-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3C1

Manual Integrations
 APPROVED

sohil
 5/14/2016 9:59:11 AM

Quant Time: May 14 01:23:14 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)

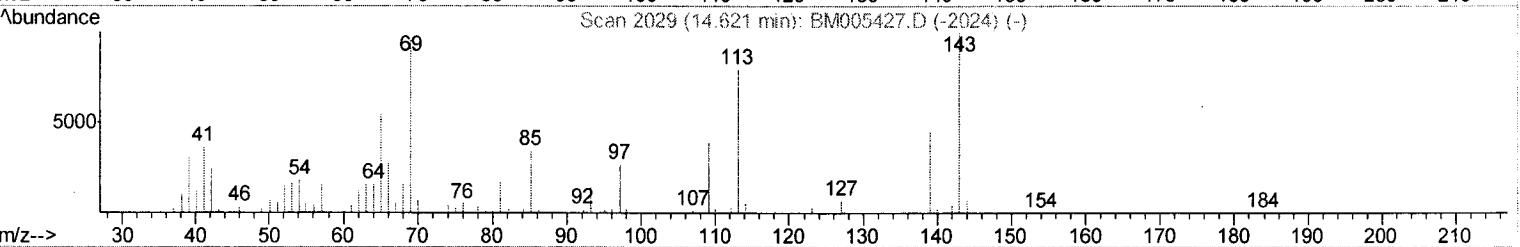
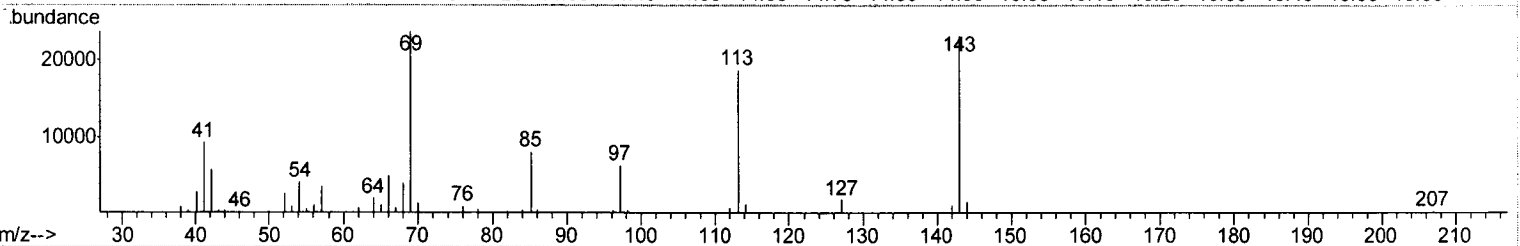
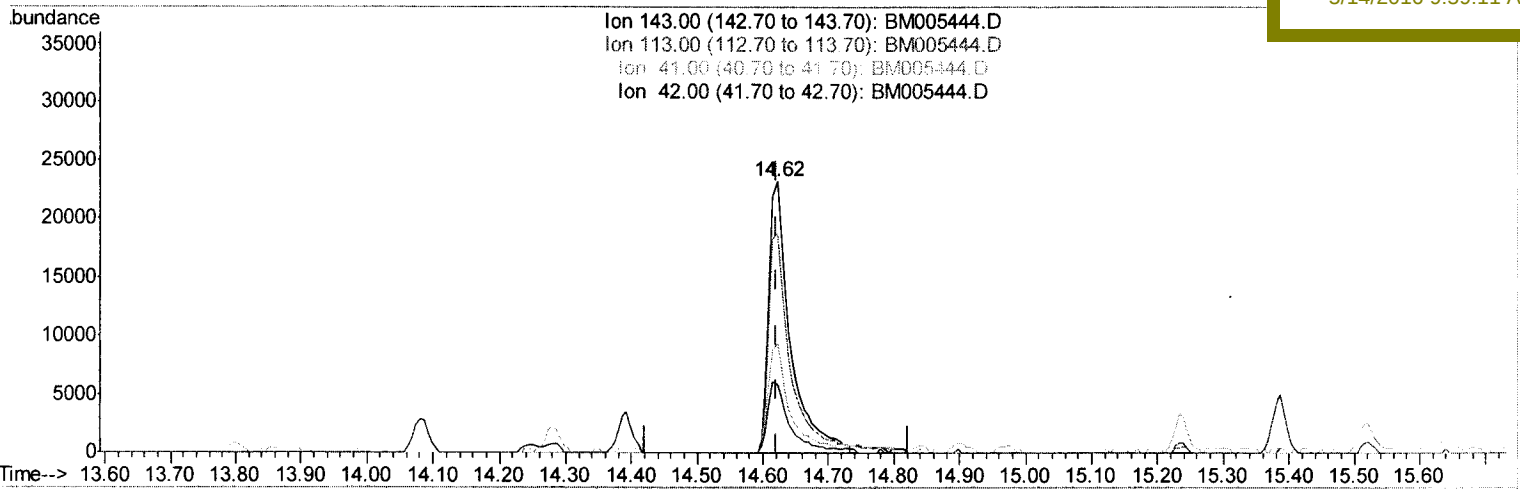
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TIC: BM005444.D

(51) 4-Nitrophenol-d4 (S)

14.621min (+0.000) 21.11ng/ul

response 52957

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	80.98
41.00	38.10	40.45
42.00	26.00	25.40

Quantitation Report (Qedit)

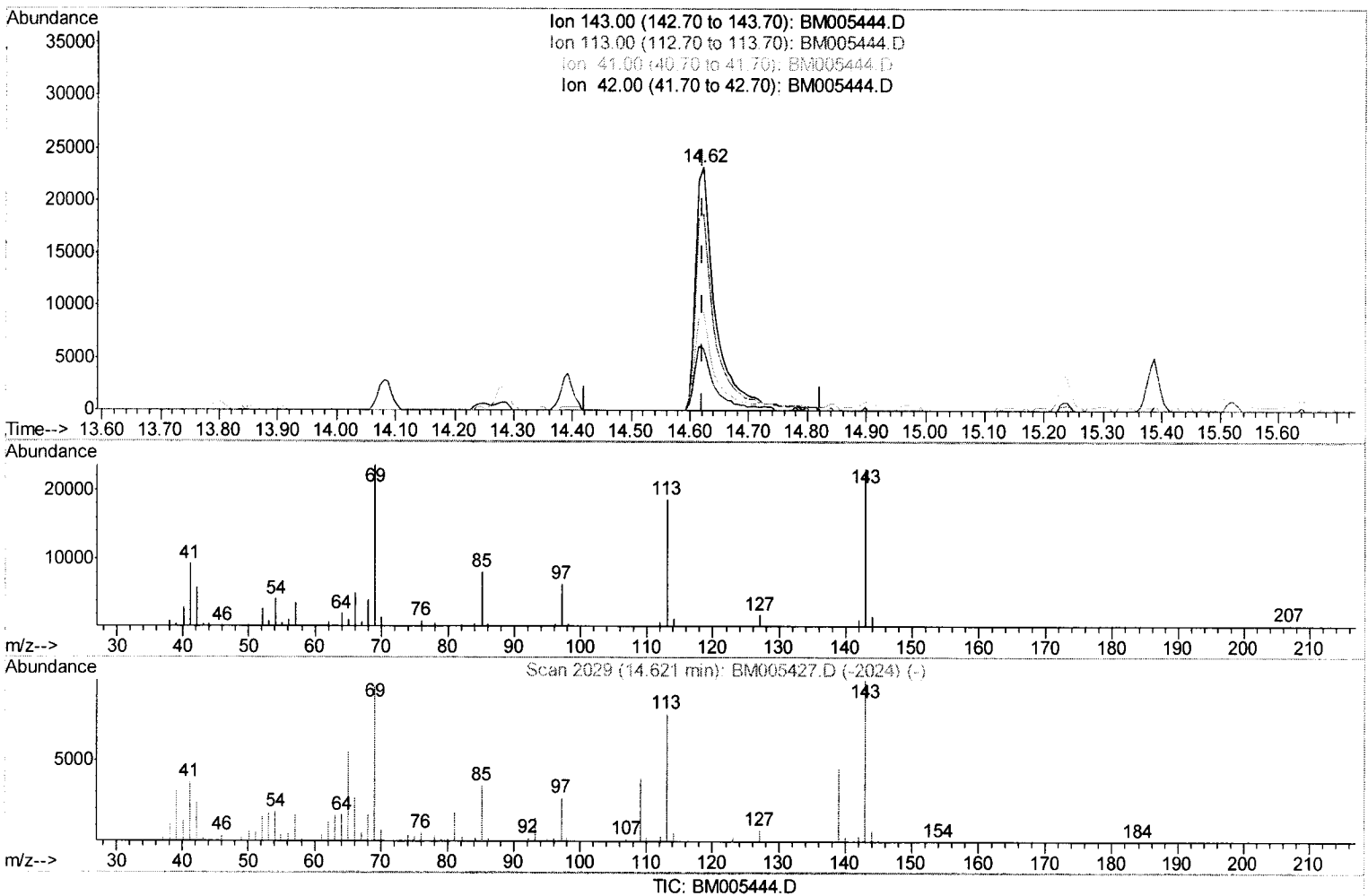
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(51) 4-Nitrophenol-d4 (S)

14.621min (+0.000) 21.95ng/ul m

response 55084

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	80.98
41.00	38.10	40.45
42.00	26.00	25.40

U.M
 05/17/16

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Manual Integrations
 APPROVED

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 5/14/2016 9:59:11 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	58221	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	271752	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	171493	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	414526	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	561383	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	537240	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	5388	4.35	ng/uL	0.00
5) Phenol-d5	6.93	99	119101	22.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	73208	24.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	95648	23.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	95858	21.96	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	48179	24.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	56257	25.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	97102	23.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	131747	26.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	354393	25.78	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	420882	26.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	55084m	21.95	ng/ul	0.00
57) Fluorene-d10	15.39	176	309554	26.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	46565	19.97	ng/ul	0.00
70) Anthracene-d10	17.24	188	500838	27.33	ng/ul	0.00
76) Pyrene-d10	19.54	212	640194	24.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	670480	28.19	ng/ul	0.00

Target Compounds					Qvalue	
44) Dimethylphthalate	13.85	163	63305	4.61	ng/ul	100

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

U.M
 05/17/16