

Quantitation Report (QT Reviewed)

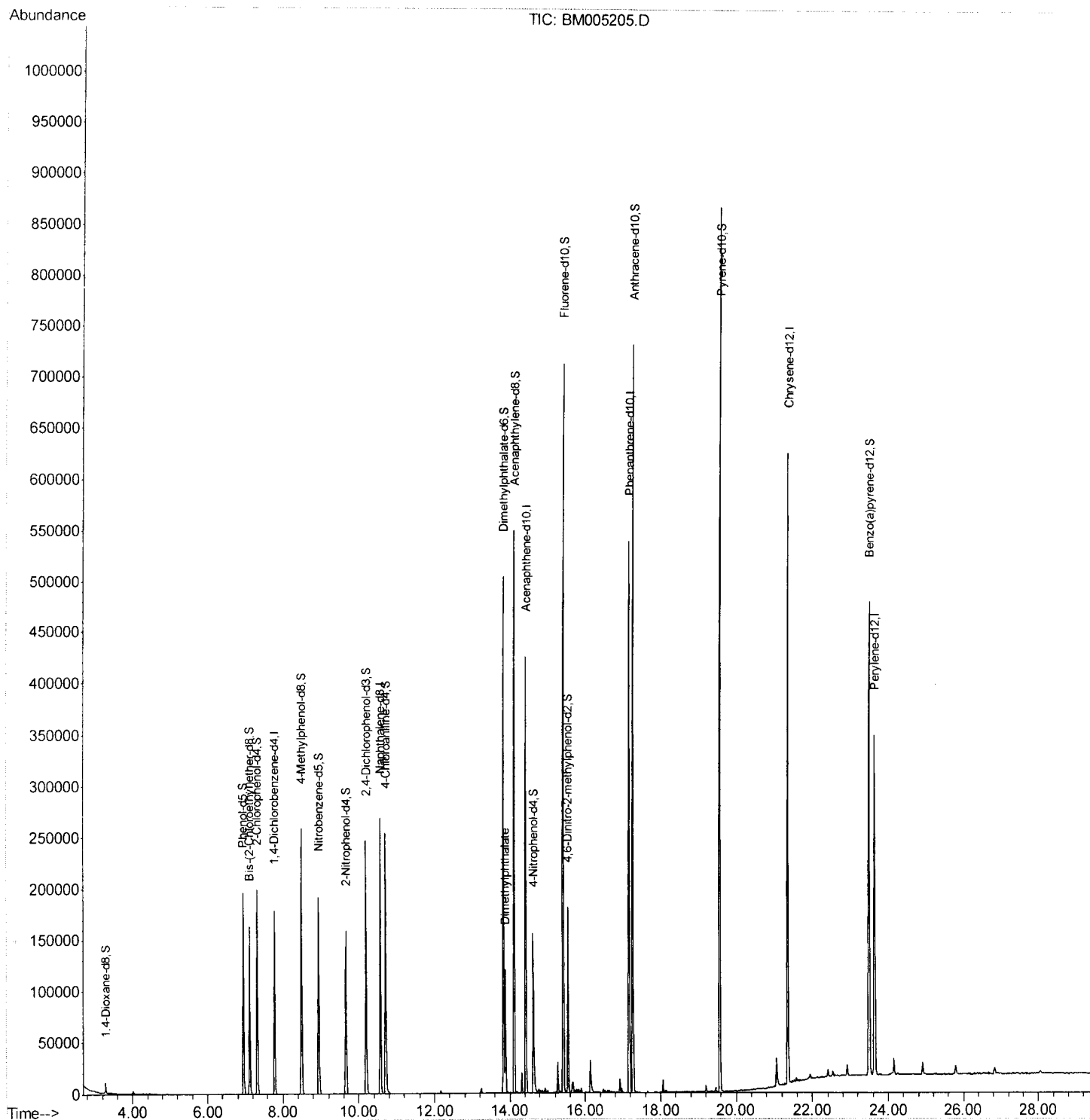
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050216\
 Data File : BM005205.D
 Acq On : 02 May 2016 23:04
 Operator : UM/SJ
 Sample : H2772-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3B6

Manual Integrations
 APPROVED

sohil
 5/3/2016 6:34:47 PM

Quant Time: May 03 04:39:35 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)

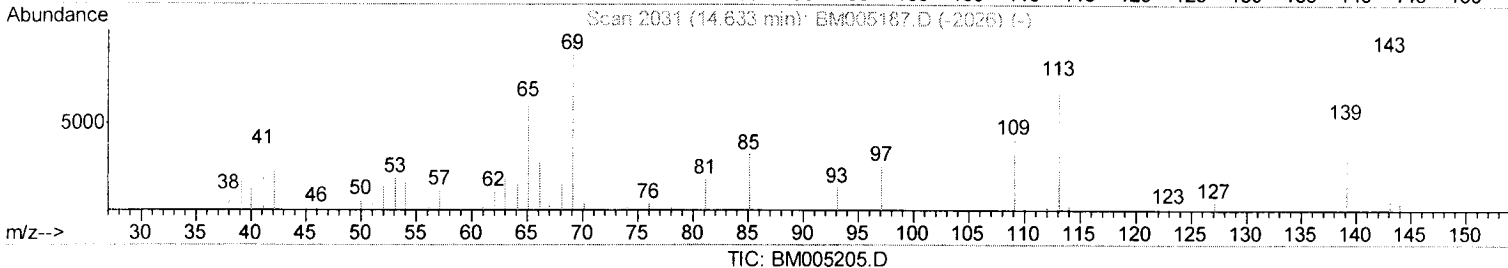
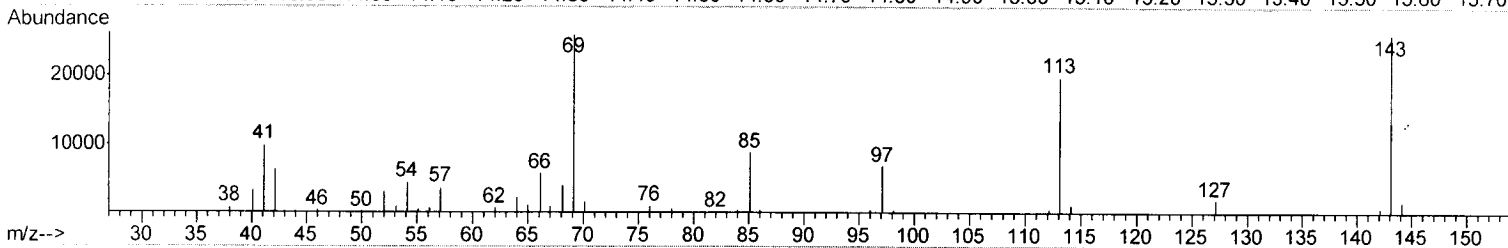
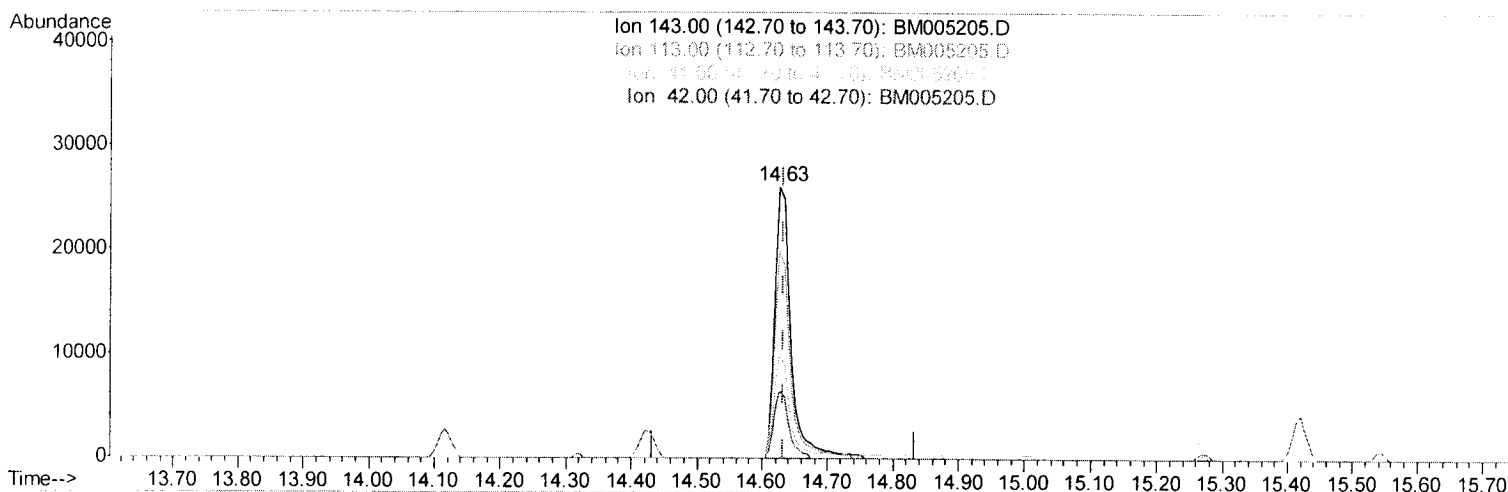
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(51) 4-Nitrophenol-d4 (S)
 14.627min (-0.006) 22.19ng/ul m
 response 43985

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	76.42
41.00	35.90	38.01
42.00	22.90	24.59

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 05104116

Quantitation Report (Qedit)

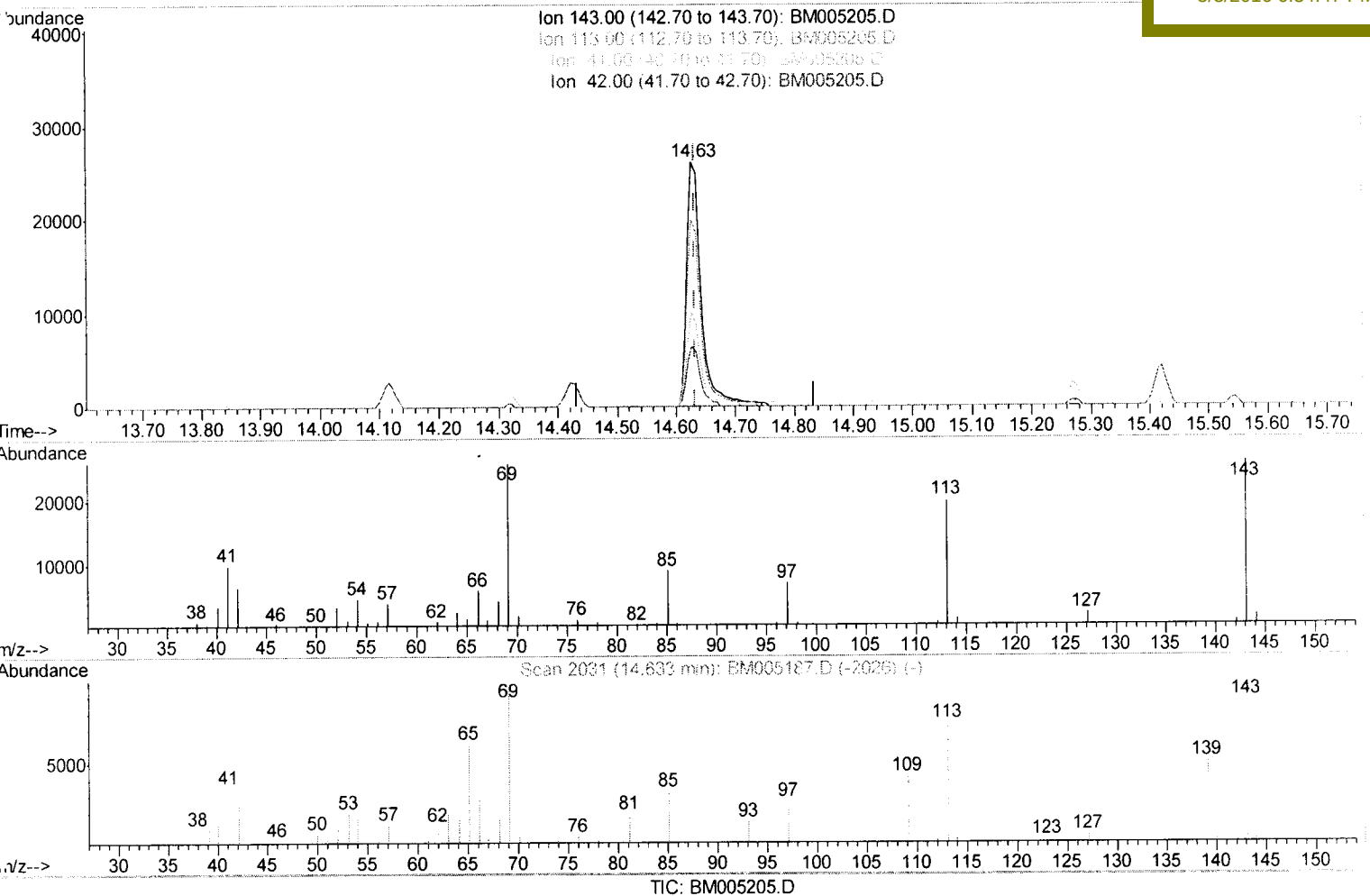
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(51) 4-Nitrophenol-d4 (S)

14.627min (-0.006) 22.13ng/ul

response 43860

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	76.42
41.00	35.90	38.01
42.00	22.90	24.59

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	49308	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	230180	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	143590	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	323604	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	303562	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	247871	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	5124	5.28	ng/uL	0.00
5) Phenol-d5	6.95	99	122171	29.95	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.12	67	72356	31.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	94888	29.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	98372	28.45	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	47726	29.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	54591	30.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	97531	28.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	142004	35.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	330504	29.14	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	396959	29.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	43985m	22.19	ng/ul	0.00
57) Fluorene-d10	15.42	176	284397	28.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	38452	20.89	ng/ul	0.00
70) Anthracene-d10	17.27	188	433294	29.86	ng/ul	0.00
76) Pyrene-d10	19.57	212	461835	33.42	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	334025	30.08	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.88	163	76002	6.68 ng/ul	99

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

U.M.
 05/04/16