

Quantitation Report (QT Reviewed)

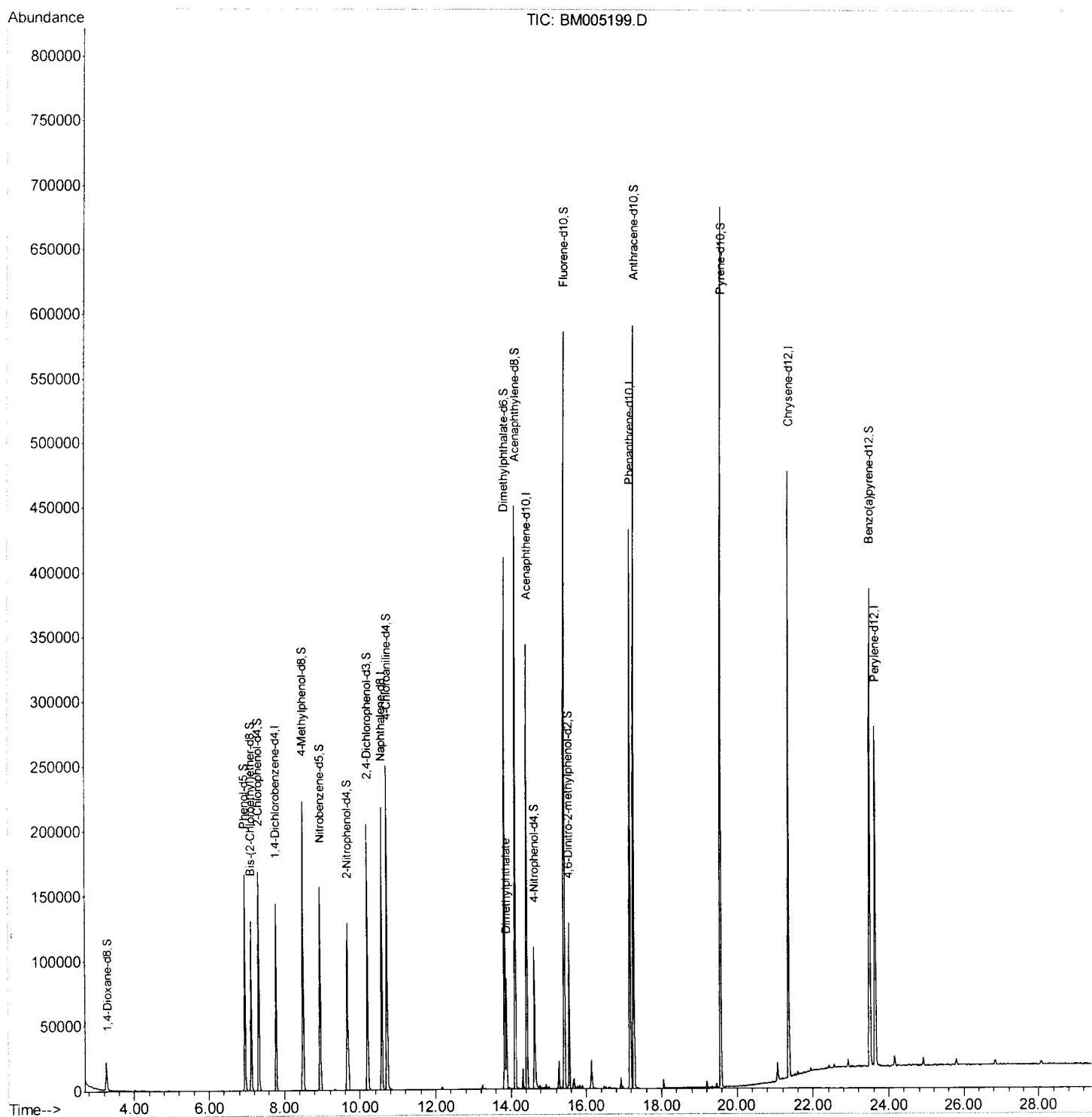
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050216\
 Data File : BM005199.D
 Acq On : 02 May 2016 18:58
 Operator : UM/SJ
 Sample : H2772-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3B1

Manual Integrations
 APPROVED

sohil
 5/3/2016 6:33:50 PM

Quant Time: May 03 04:13:43 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)

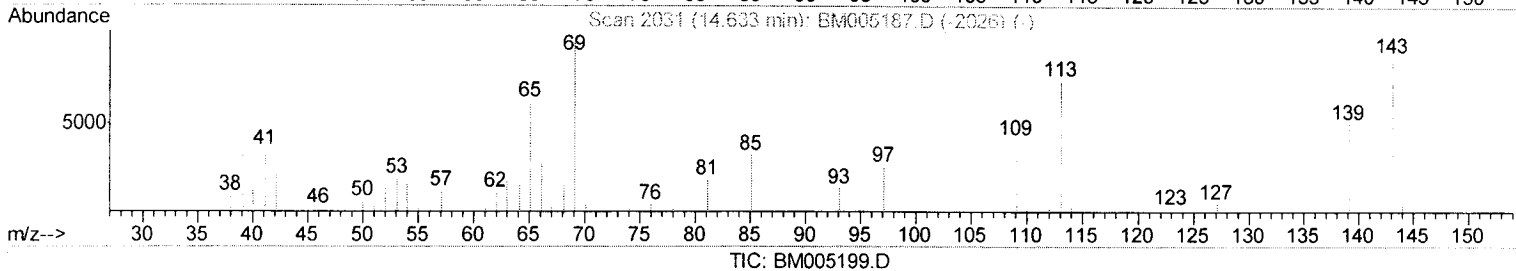
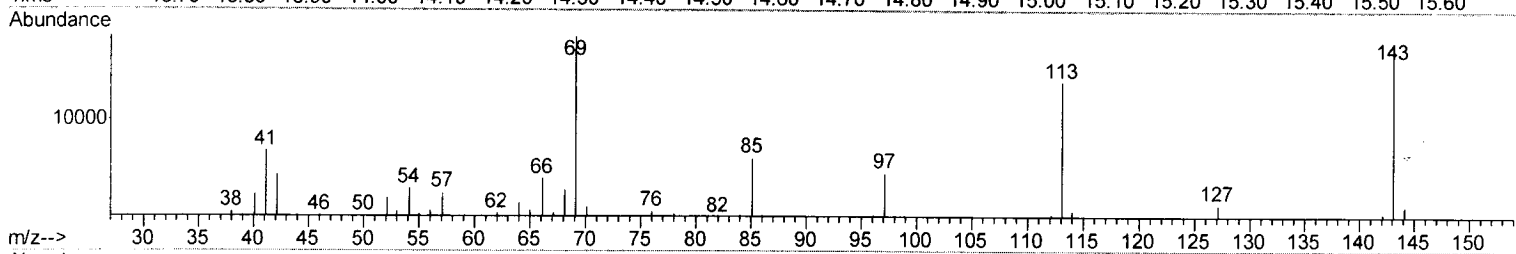
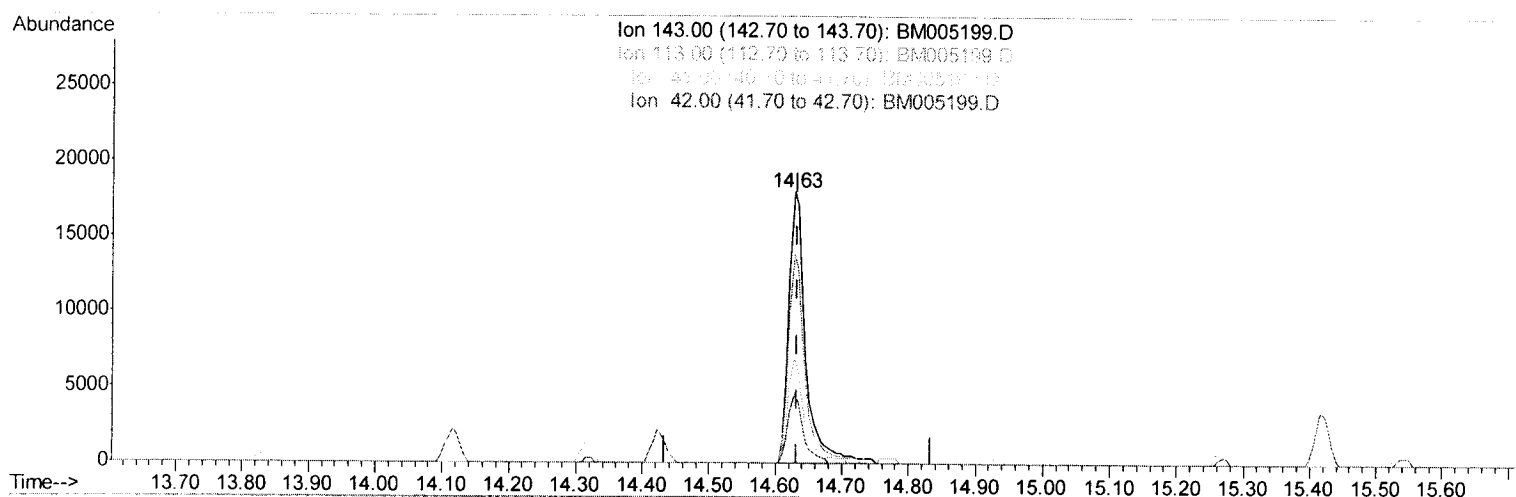
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(51) 4-Nitrophenol-d4 (S)
 14.627min (-0.006) 19.80ng/ul m
 response 31761

UM
 05/04/16

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	77.28
41.00	35.90	38.00
42.00	22.90	25.27

Quantitation Report (Qedit)

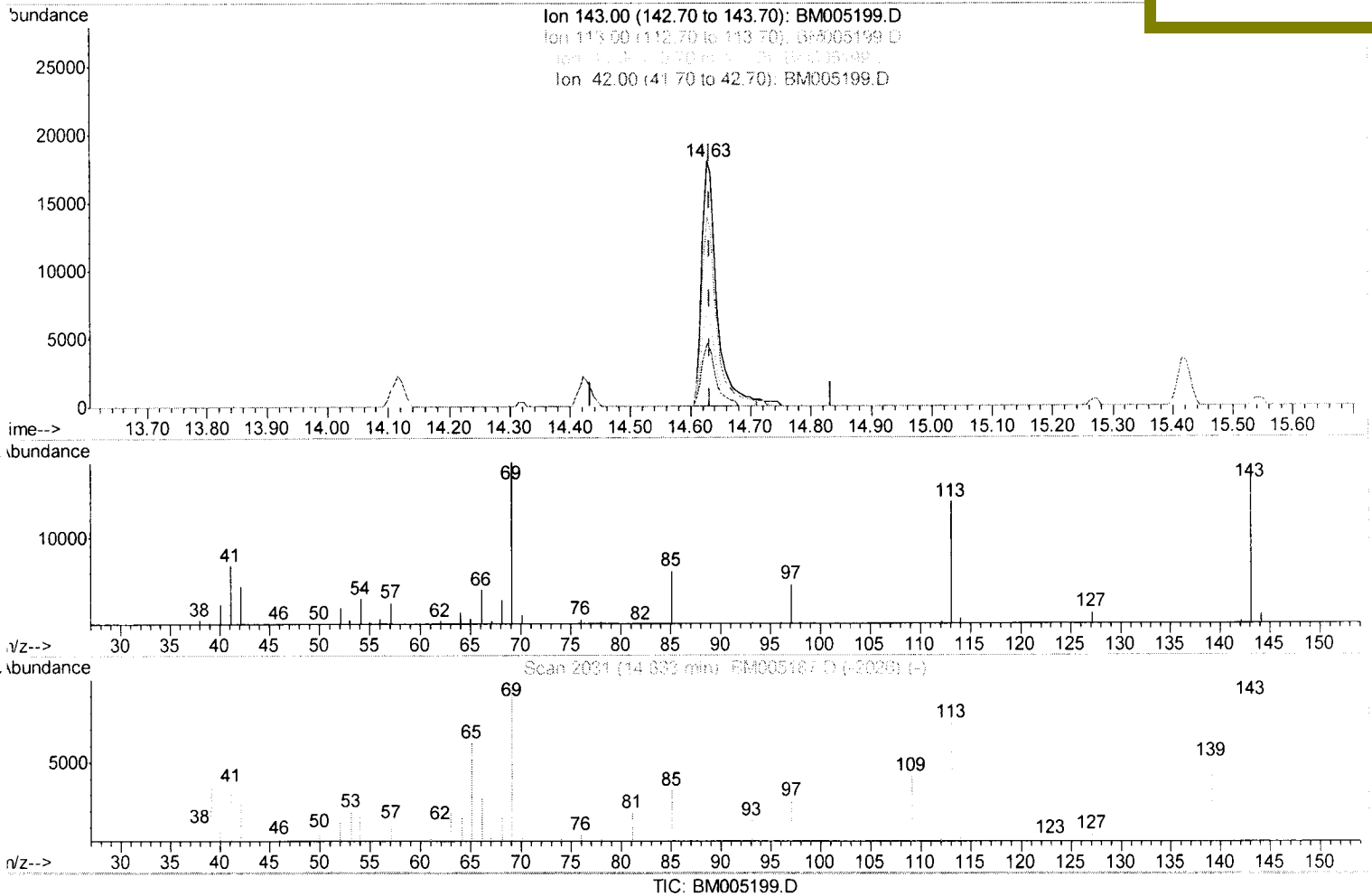
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Manual Integrations
APPROVED

sohil
5/3/2016 6:33:50 PM



(51) 4-Nitrophenol-d4 (S)

14.627min (-0.006) 19.33ng/ul

response 31013

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	77.28
41.00	35.90	38.00
42.00	22.90	25.27

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Manual Integrations
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sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	39552	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	186399	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	116199	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	254538	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	224480	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	193978	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	4958	6.37	ng/uL	0.00
5) Phenol-d5	6.95	99	102946	31.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	60763	32.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	80293	31.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	84951	30.63	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	38914	30.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	43803	30.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	80822	29.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	140731	43.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	269613	29.38	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	327630	29.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	31761m	19.80	ng/ul	0.00
57) Fluorene-d10	15.42	176	236004	29.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	27275	18.84	ng/ul	0.00
70) Anthracene-d10	17.27	188	348041	30.49	ng/ul	0.00
76) Pyrene-d10	19.57	212	355820	34.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	265194	30.51	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.88	163	55061	5.98 ng/ul	98

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

UM
 05/04/16