

Quantitation Report (Qedit)

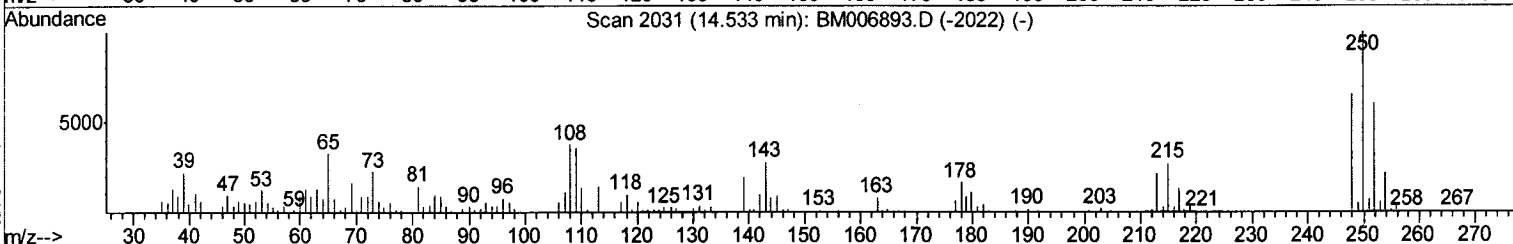
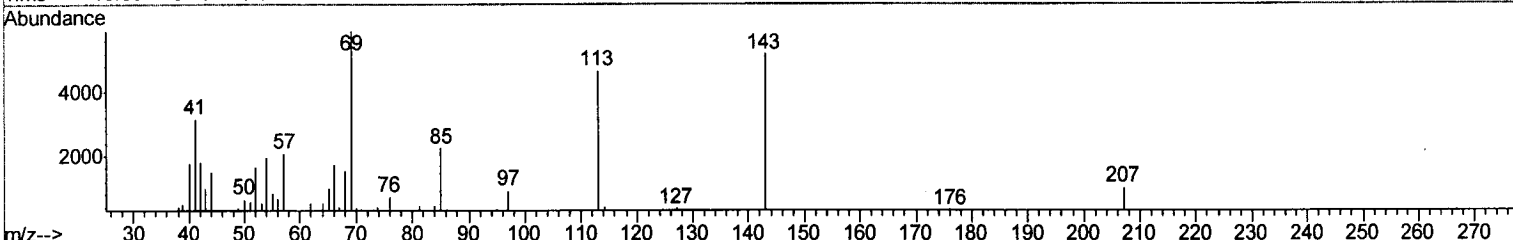
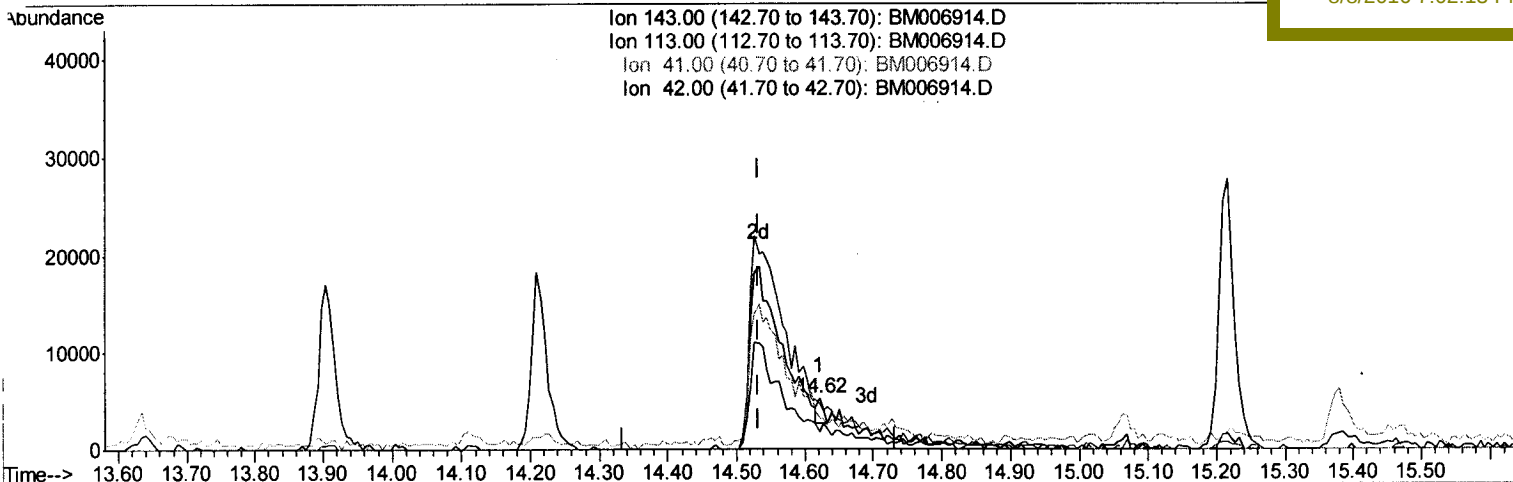
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006914.D
 Acq On : 05 Aug 2016 23:41
 Operator : UM/SJ
 Sample : H4278-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJR4

Quant Time: Aug 06 00:36:41 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 06 00:33:11 2016
 Response via : Initial Calibration

Manual Integrations
 APPROVED

sohil
 8/8/2016 7:02:13 PM



TIC: BM006914.D

(51) 4-Nitrophenol-d4 (S)

14.621min (+0.088) 0.23ng/ul

response 1402

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	89.50
41.00	58.30	60.58
42.00	33.50	34.74

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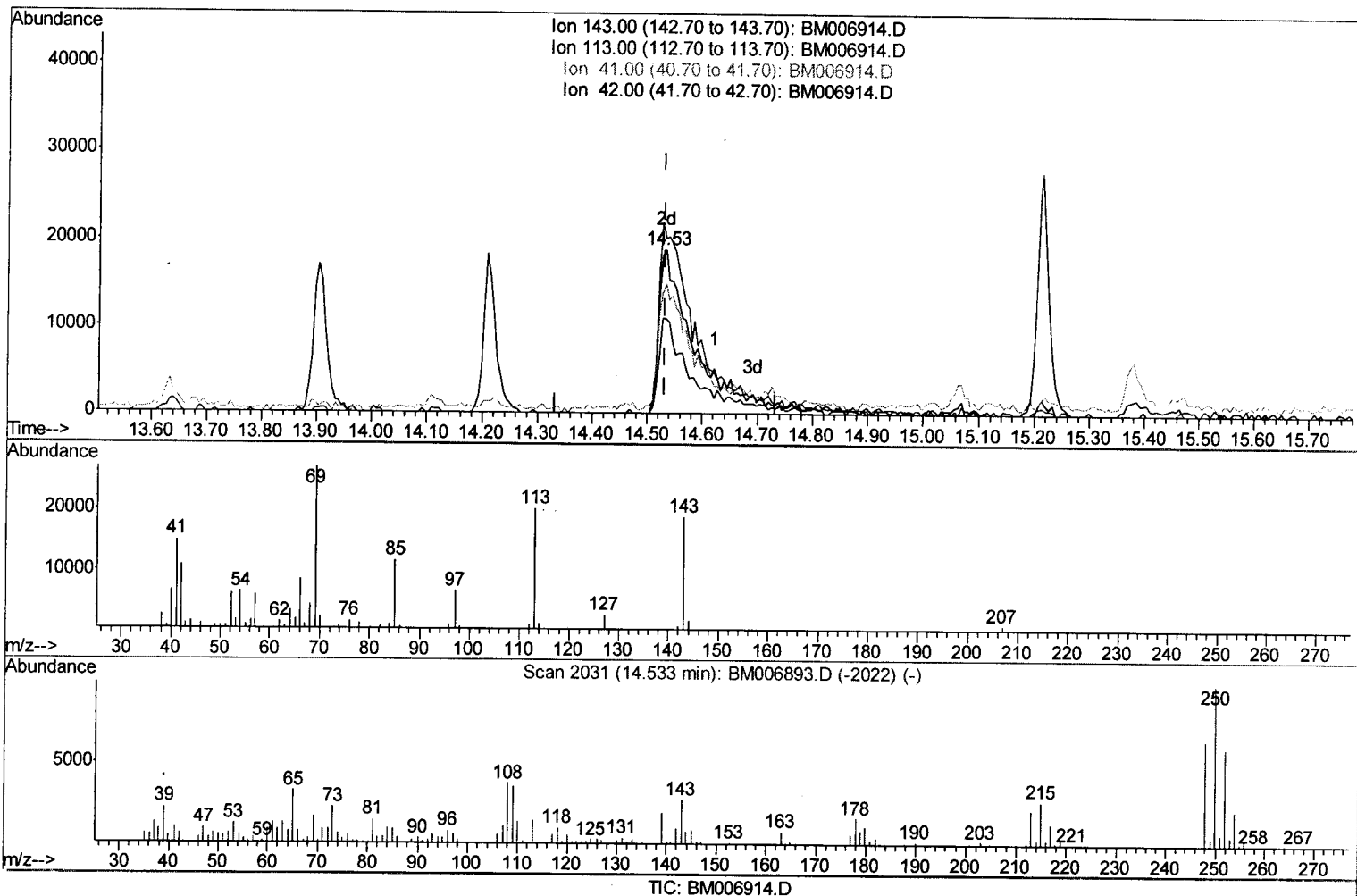
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(51) 4-Nitrophenol-d4 (S)

14.533min (0.000) 13.93ng/ul m $\rightarrow$ $\frac{U.M.}{08/16/16}$
 response 84840

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	106.53#
41.00	58.30	78.71#
42.00	33.50	57.61#

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Quant Time: Aug 06 01:55:02 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	135336	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	561459	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	337204	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	802821	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	948298	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	977825	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	6758	2.75	ng/uL	0.00
5) Phenol-d5	6.78	99	254362	25.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	192648	28.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	217330	27.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	223980	27.65	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	104823	27.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	113633	24.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	212314	22.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	268556	27.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	844351	30.40	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	962271	28.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	84840m	13.93	ng/ul	0.00
57) Fluorene-d10	15.22	176	713228	27.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	72972	13.93	ng/ul	0.00
70) Anthracene-d10	17.07	188	1110868	28.81	ng/ul	0.00
76) Pyrene-d10	19.38	212	1330442	27.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1340715	28.16	ng/ul	0.00

u.m.
 08/16/16

Target Compounds					Qvalue
44) Dimethylphthalate	13.69	163	348827	12.63 ng/ul	98

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

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