

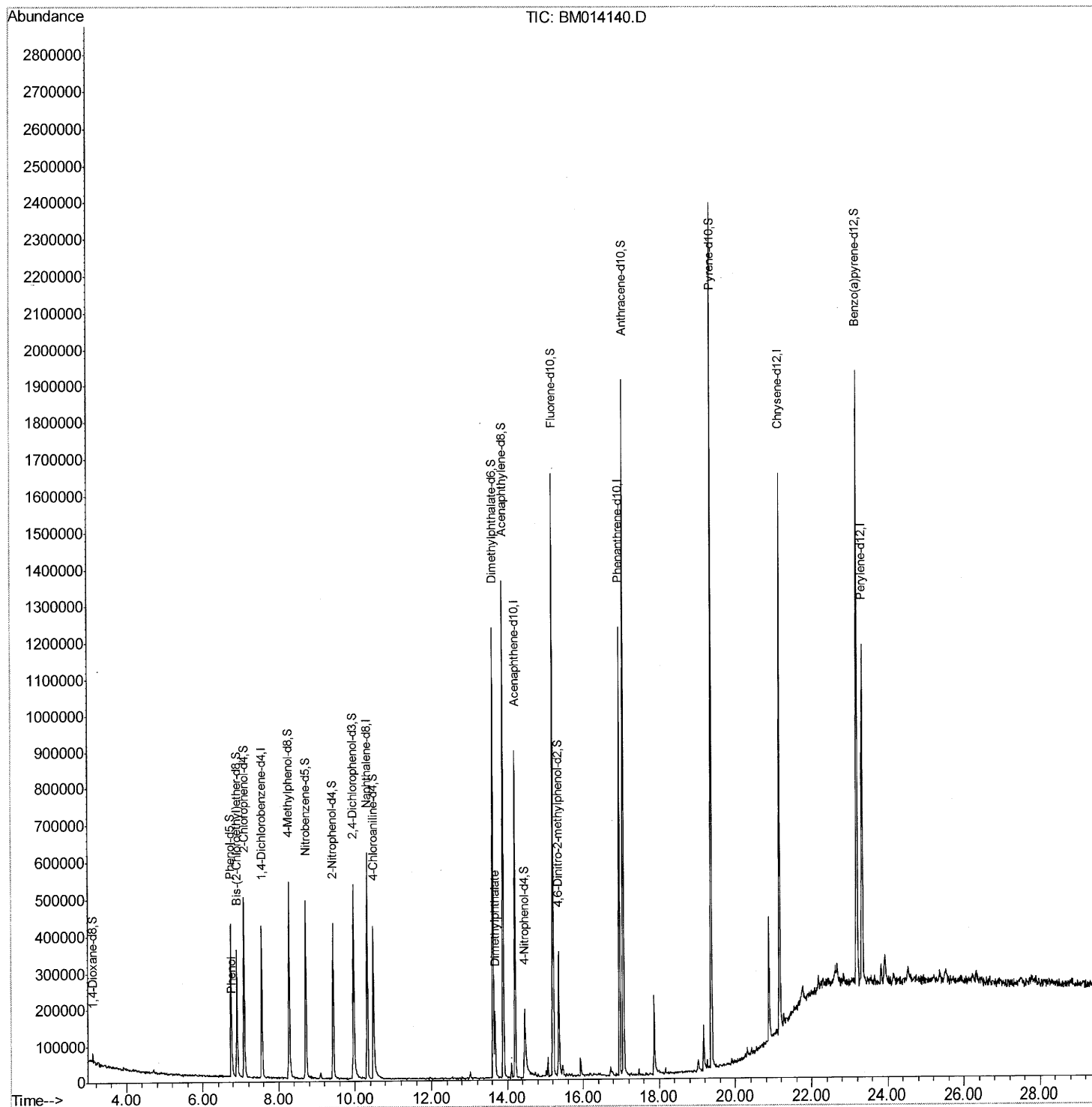
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020218\
Data File : BM014140.D
Acq On : 03 Feb 2018 07:05
Operator : SJ/JU
Sample : J1339-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6D17

Manual Integrations
APPROVED

Sohil
2/5/2018 3:57:48 PM

Quant Time: Feb 05 06:07:37 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 04:17:00 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

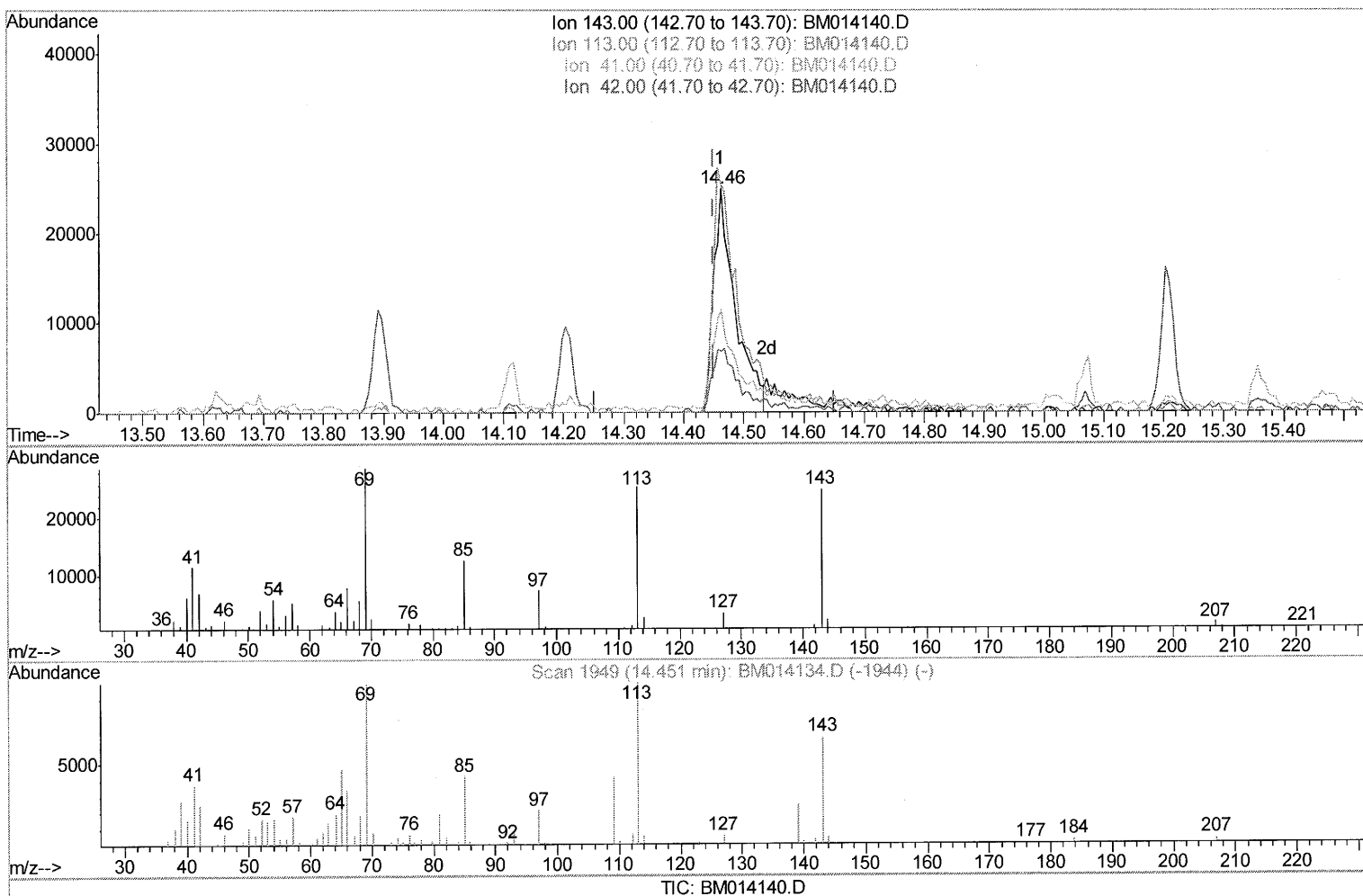
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(51) 4-Nitrophenol-d4 (S)

14.463min (+0.012) 19.30ng/ul

response 62723

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	101.89
41.00	34.80	45.72#
42.00	20.50	27.22#

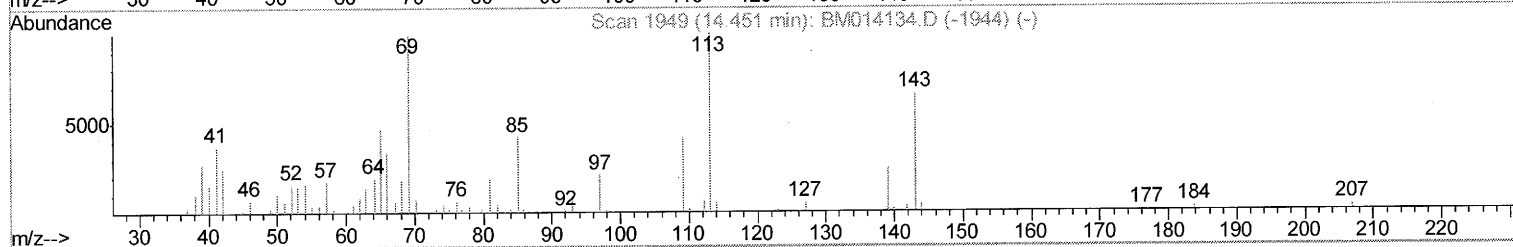
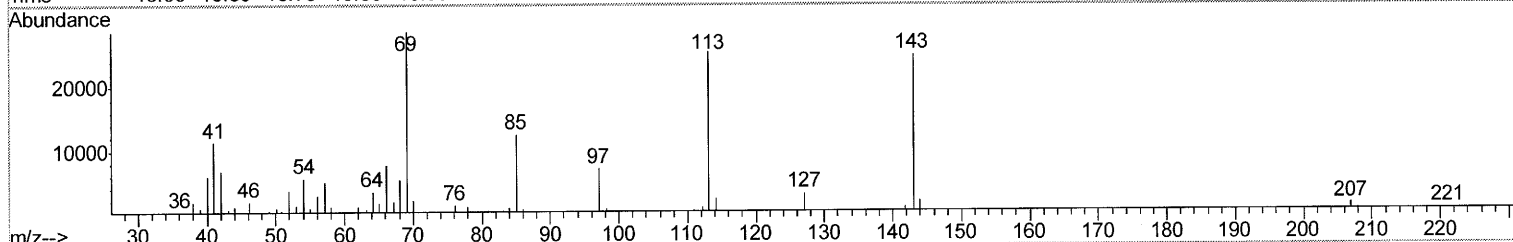
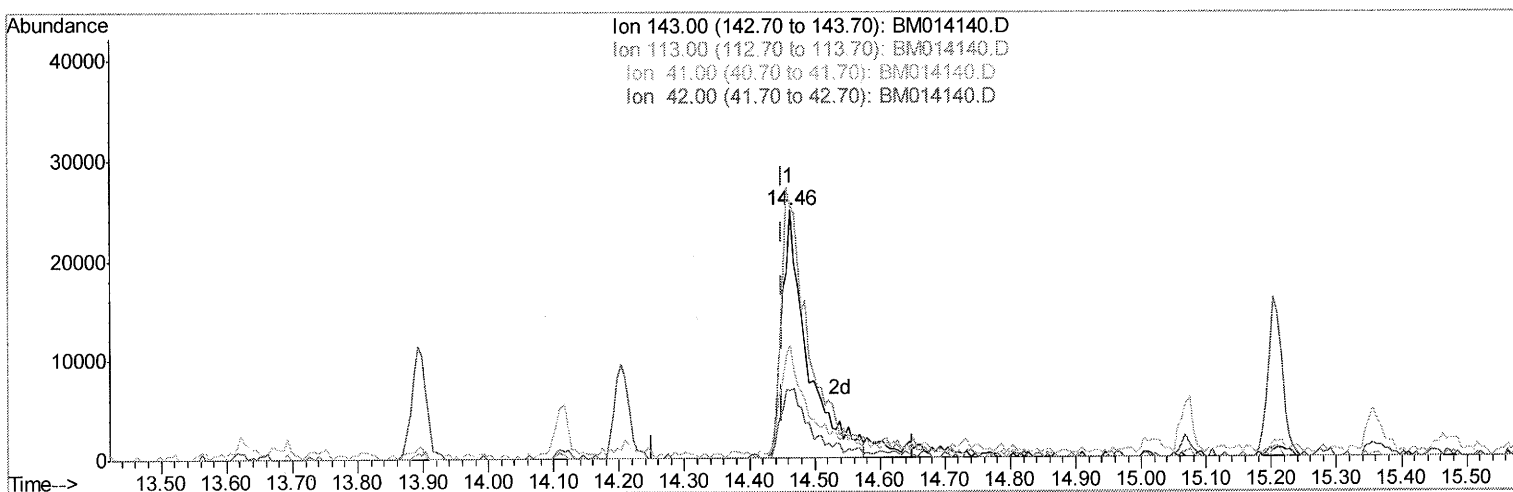
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TIC: BM014140.D

(51) 4-Nitrophenol-d4 (S)

14.463min (+0.012) 21.05ng/ul m

SJ 2/7/18

response 68395

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	101.89
41.00	34.80	45.72#
42.00	20.50	27.22#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	101758	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	441691	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	284123	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	659074	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	728538	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	720171	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	10553	4.76	ng/uL	0.00
5) Phenol-d5	6.74	99	223762	29.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	145286	31.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	188058	31.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	197463	30.83	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	96378	30.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	114213	32.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	198933	26.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	243112	37.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	747264	31.69	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	921755	32.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	68395m -	21.05	ng/ul	0.01
57) Fluorene-d10	15.20	176	651734	30.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	78087	19.29	ng/ul	0.00
70) Anthracene-d10	17.06	188	1026255	32.07	ng/ul	0.00
76) Pyrene-d10	19.37	212	1175289	33.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1115607	31.56	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.77	94	12443	1.63 ng/ul	97
44) Dimethylphthalate	13.67	163	103273	4.54 ng/ul#	98

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