

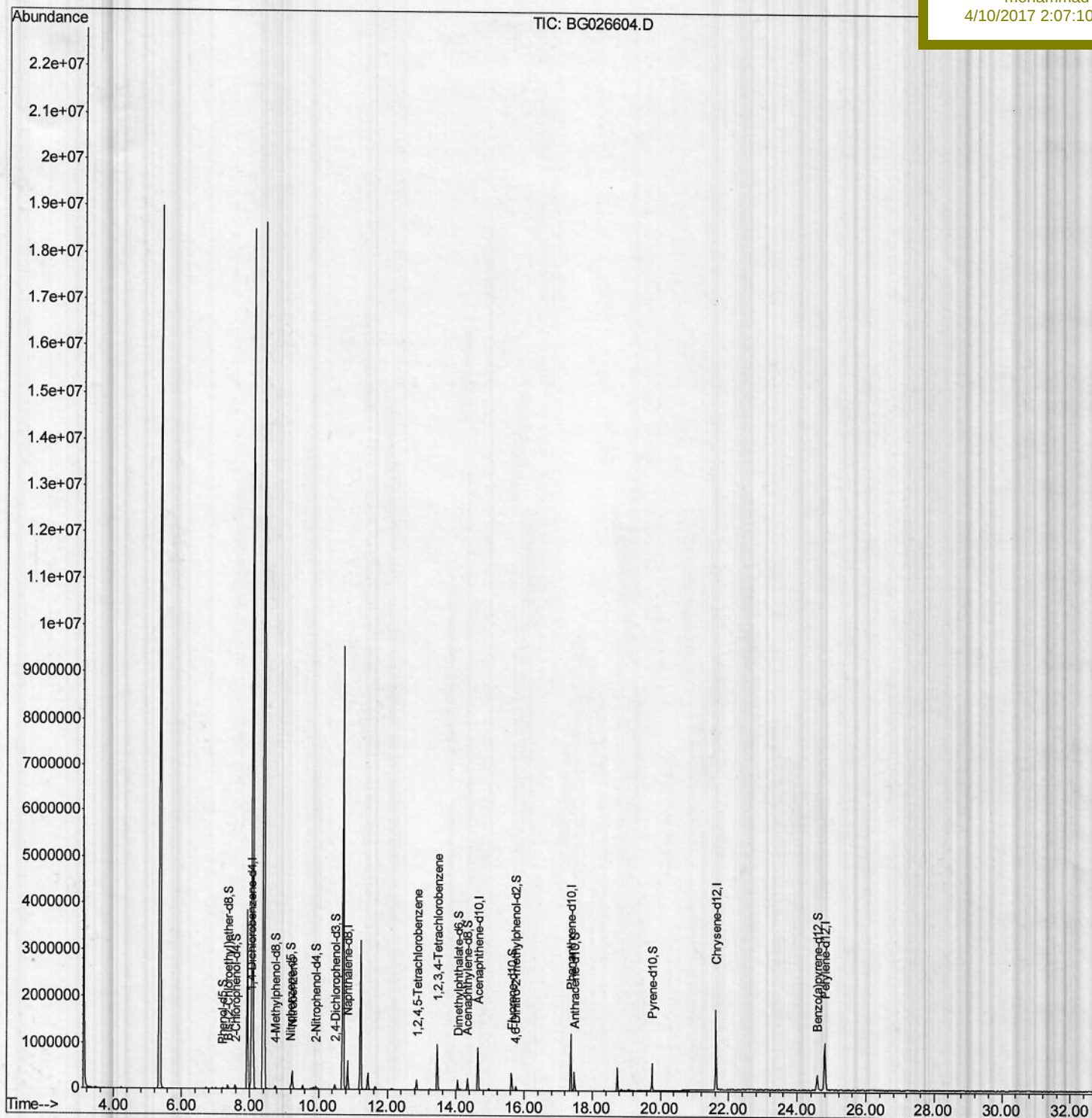
Data Path : Z:\HPCHEM1\BNA G\DATA\BG040717\
Data File : BG026604.D
Acq On : 7 Apr 2017 19:18
Operator : SJ/MA
Sample : I2544-05DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 08 00:58:20 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 08 00:24:31 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0BQ2DL

Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	144414	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	581349	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.64	164	344764	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	839432	20.00	ng/ul	0.00
77) Chrysene-d12	21.62	240	1142879	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1097311	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	772	0.26	ng/uL	0.00
5) Phenol-d5	7.21	99	12872	1.21	ng/ul	0.01
7) Bis-(2-Chloroethyl) ether-d	7.36	67	38704	6.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	45293	4.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	23876	2.79	ng/ul	0.01
19) Nitrobenzene-d5	9.19	128	27185	6.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	30991	6.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	46863	5.24	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.05	166	184520	6.91	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	211882	6.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.93	143	4927m -2	0.95	ng/ul	0.09
57) Fluorene-d10	15.63	176	169777	7.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	25950	4.81	ng/ul	0.00
70) Anthracene-d10	17.47	188	264504	6.94	ng/ul	0.00
78) Pyrene-d10	19.75	212	336637	6.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.58	264	333025	7.06	ng/ul	0.00

Target Compounds

					Ovalue
20) Nitrobenzene	9.24	77	249608	30.24 ng/ul	95
36) 1,2,4,5-Tetrachlorobenzene	12.85	216	92360	8.51 ng/ul#	97
72) 1,2,3,4-Tetrachlorobenzene	13.45	216	348873	31.55 ng/uL	99

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

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Quantitation Report (Qedit)

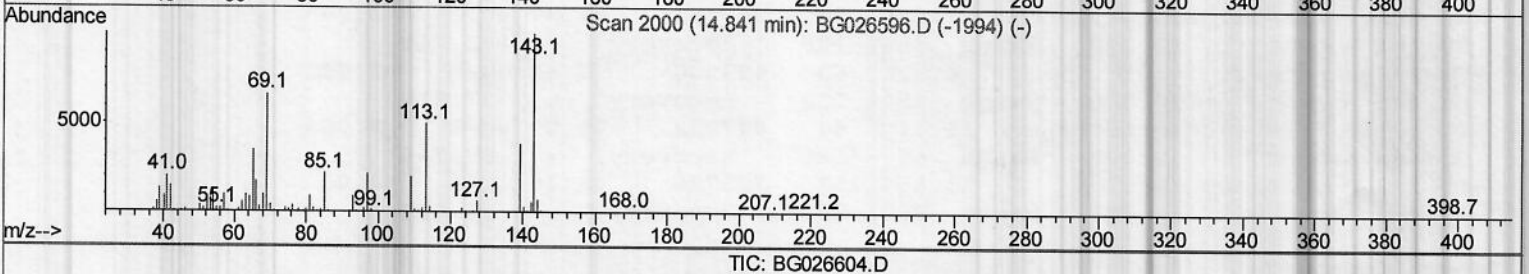
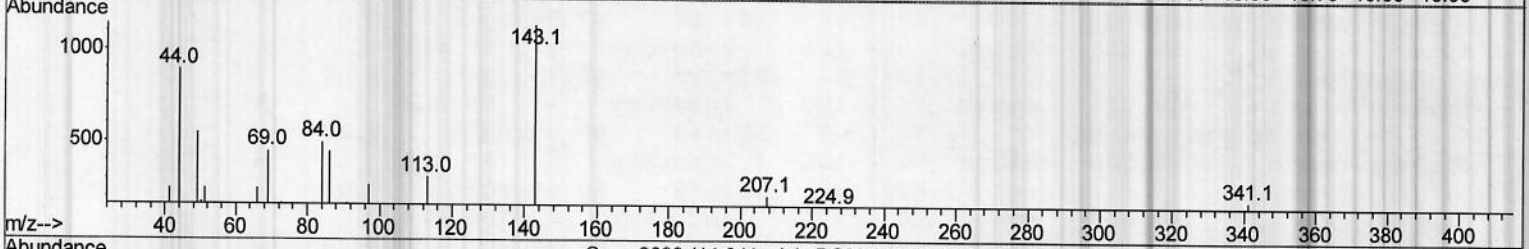
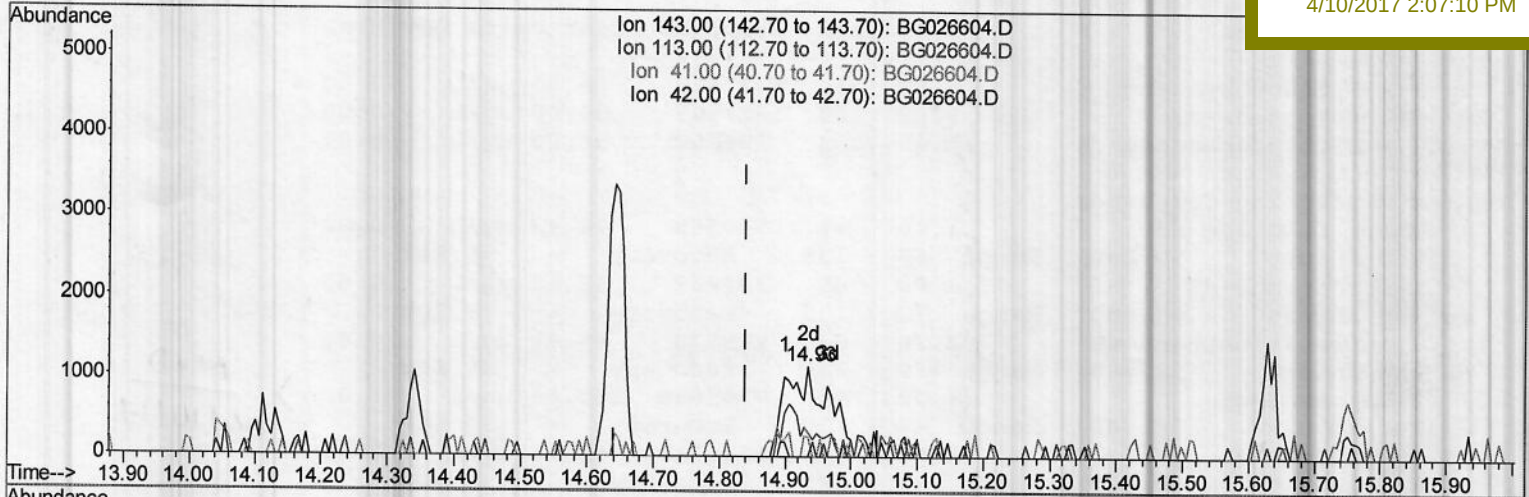
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TIC: BG026604.D

(51) 4-Nitrophenol-d4 (S)

14.935min (+0.094) 0.95ng/ul m

response 4927

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	27.11#
41.00	28.80	21.40#
42.00	19.10	0.00#

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BNA_G

Client Sampled :

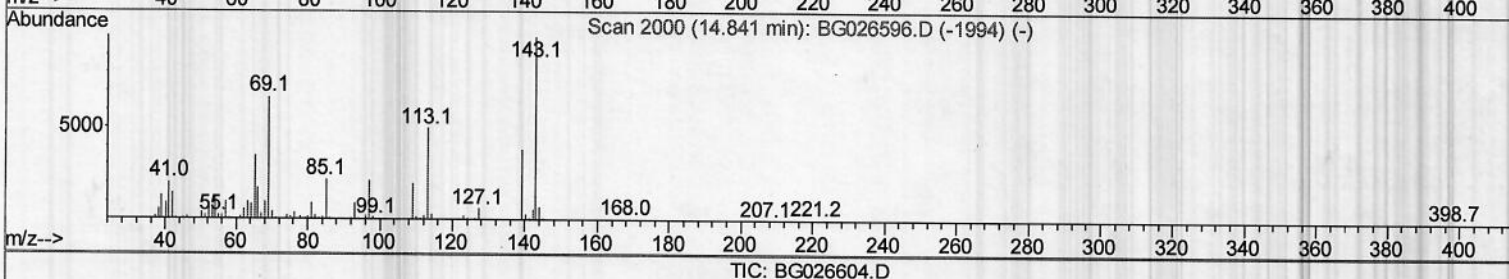
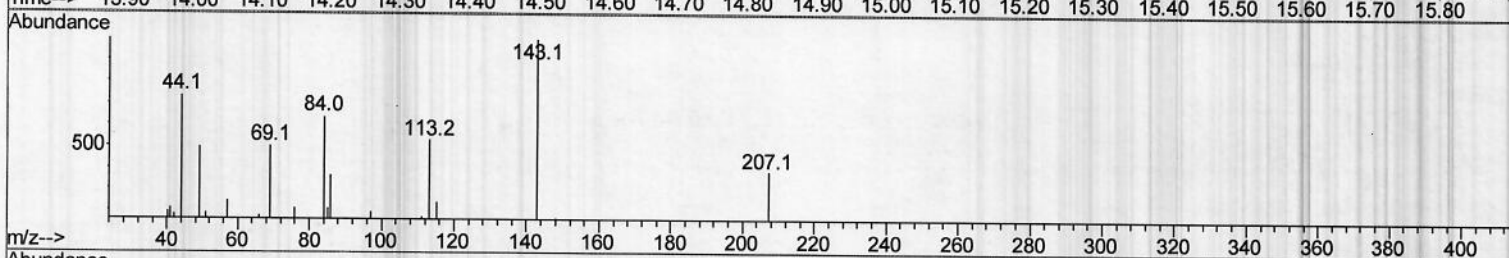
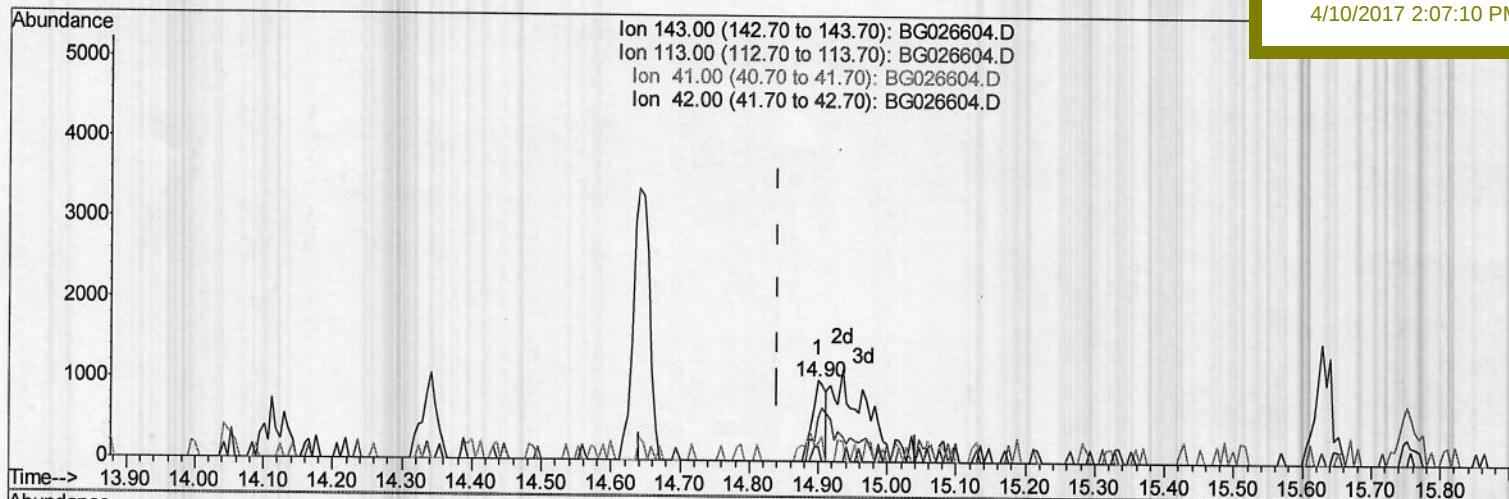
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Manual Integrations

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(51) 4-Nitrophenol-d4 (S)

14.900min (+0.059) 0.27ng/ul

response 1411

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	53.31#
41.00	28.80	21.29#
42.00	19.10	18.17

Data Path : Z:\HPCHEM1\BNA G\Data\BG040717\
Data File : BG026603.D
Acq On : 7 Apr 2017 18:38
Operator : SJ/MA
Sample : I2544-01DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Apr 08 04:13:33 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
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