

Quantitation Report (Qedit)

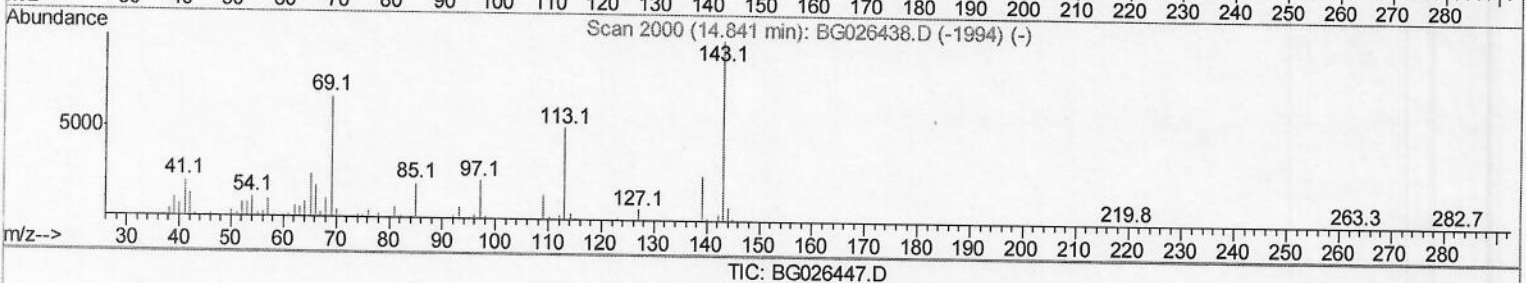
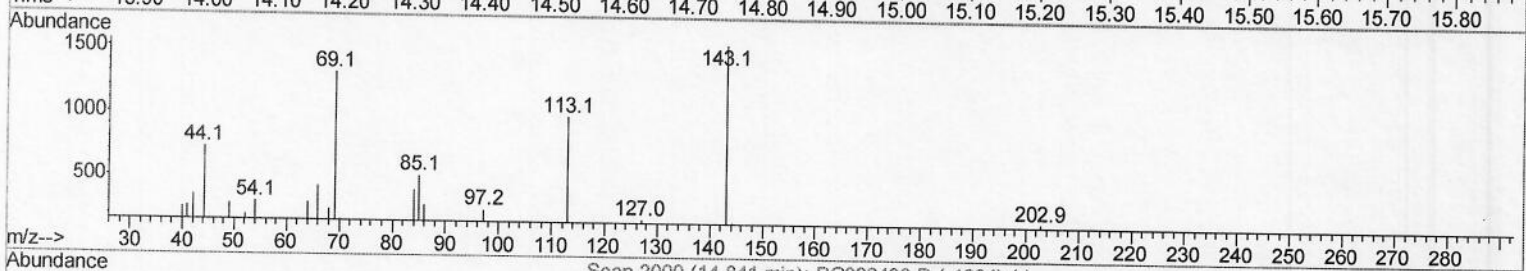
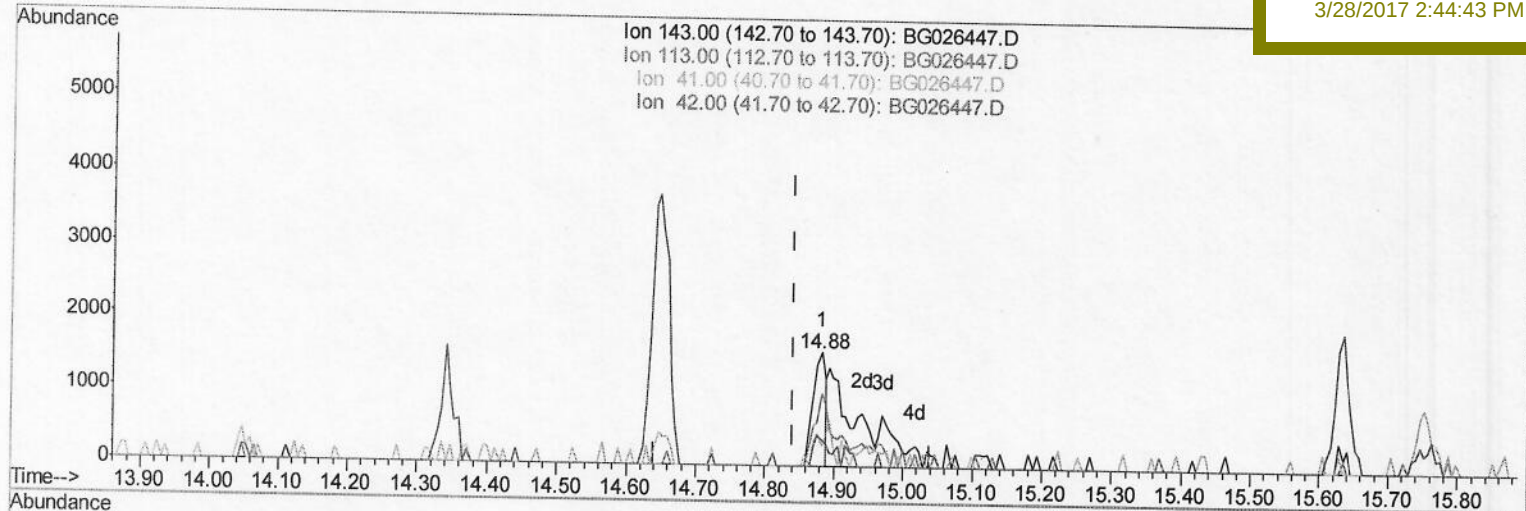
Data Path : Z:\HPCHEM1\BNA G\Data\BG032717\
 Data File : BG026447.D
 Acq On : 28 Mar 2017 00:29
 Operator : SJ/MA
 Sample : I2358-16DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: Mar 28 01:24:58 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 28 01:23:51 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 COBMODL

Manual Integrations
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(51) 4-Nitrophenol-d4 (S)
 14.882min (+0.041) 0.31ng/ul
 response 1991

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	63.46
41.00	28.80	17.17#
42.00	19.10	22.60

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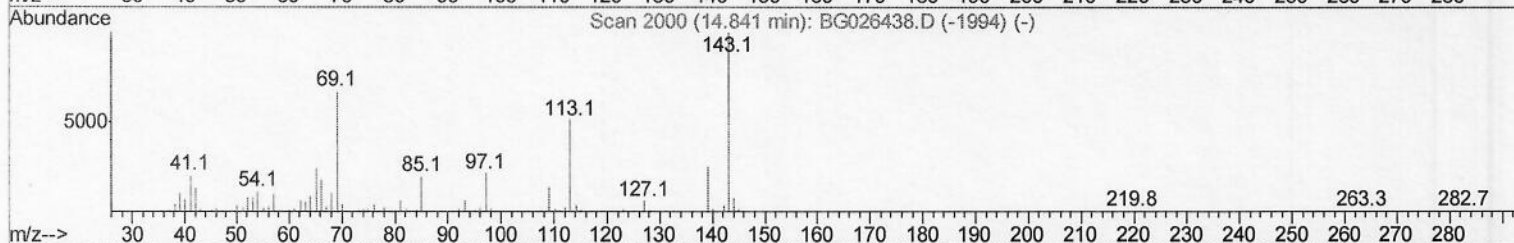
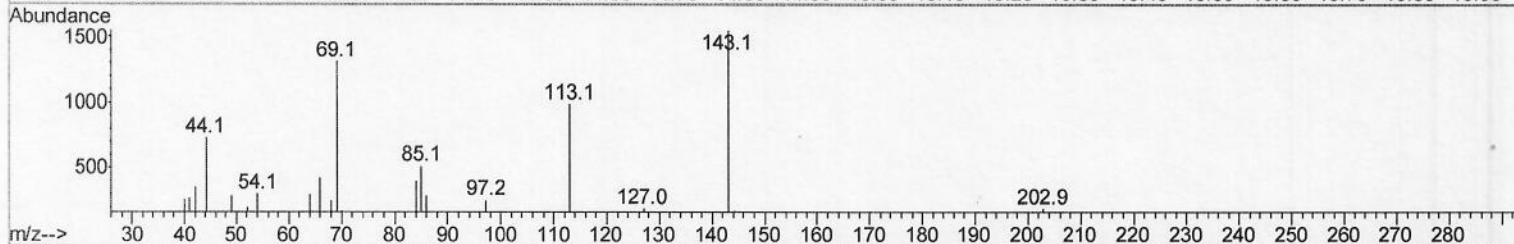
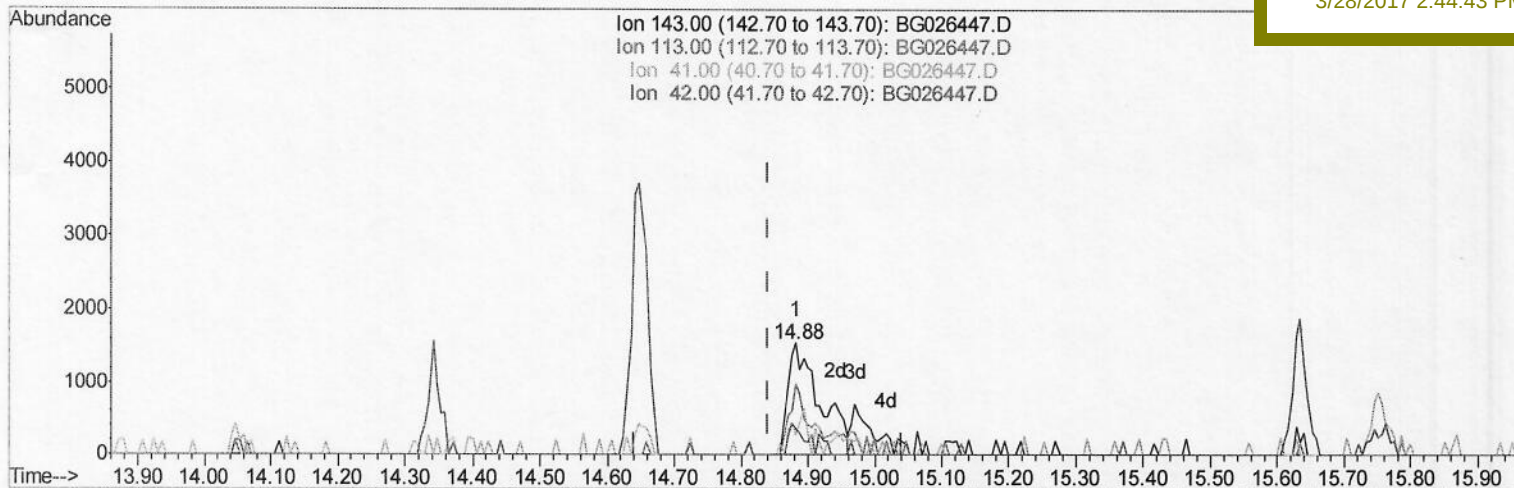
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TIC: BG026447.D

(51) 4-Nitrophenol-d4 (S)

14.882min (+0.041) 0.79ng/ul m

response 5099

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	63.46
41.00	28.80	17.17#
42.00	19.10	22.60

S.J
 03/28/2017

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Quant Time: Mar 28 02:04:44 2017
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 QLast Update : Tue Mar 28 01:23:51 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	176800	20.00	nq/ul	0.00
18) Naphthalene-d8	10.85	136	727762	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.65	164	428532	20.00	nq/ul	0.00
61) Phenanthrene-d10	17.38	188	1009391	20.00	nq/ul	0.00
77) Chrysene-d12	21.63	240	1183993	20.00	nq/ul	0.00
85) Perylene-d12	24.81	264	1181840	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	1009	0.27	nq/uL	0.00
5) Phenol-d5	7.21	99	17026	1.31	nq/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.37	67	51022	6.99	nq/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	62415	5.35	nq/ul	0.00
13) 4-Methylphenol-d8	8.75	113	34755	3.31	nq/ul	0.00
19) Nitrobenzene-d5	9.20	128	36277	6.97	nq/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	42340	6.95	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	67847	6.06	nq/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	nq/ul	
43) Dimethylphthalate-d6	14.05	166	244604	7.37	nq/ul	0.00
46) Acenaphthylene-d8	14.34	160	293298	7.09	nq/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	5099m	0.79	nq/ul	0.04
57) Fluorene-d10	15.63	176	227287	7.54	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	35039	5.40	nq/ul	0.00
70) Anthracene-d10	17.48	188	360434	7.86	nq/ul	0.00
78) Pyrene-d10	19.76	212	419477	7.94	nq/ul	0.00
89) Benzo(a)pyrene-d12	24.58	264	392965	7.74	ng/ul	0.00

Target Compounds

						Ovalue
10) 2-Chlorophenol	7.61	128	18732	1.66	nq/ul	94
20) Nitrobenzene	9.24	77	515996	49.94	nq/ul	92
36) 1,2,4,5-Tetrachlorobenzene	12.86	216	29582	2.19	nq/ul	94
72) 1,2,3,4-Tetrachlorobenzene	13.46	216	79766	6.00	nq/uL	98

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

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