

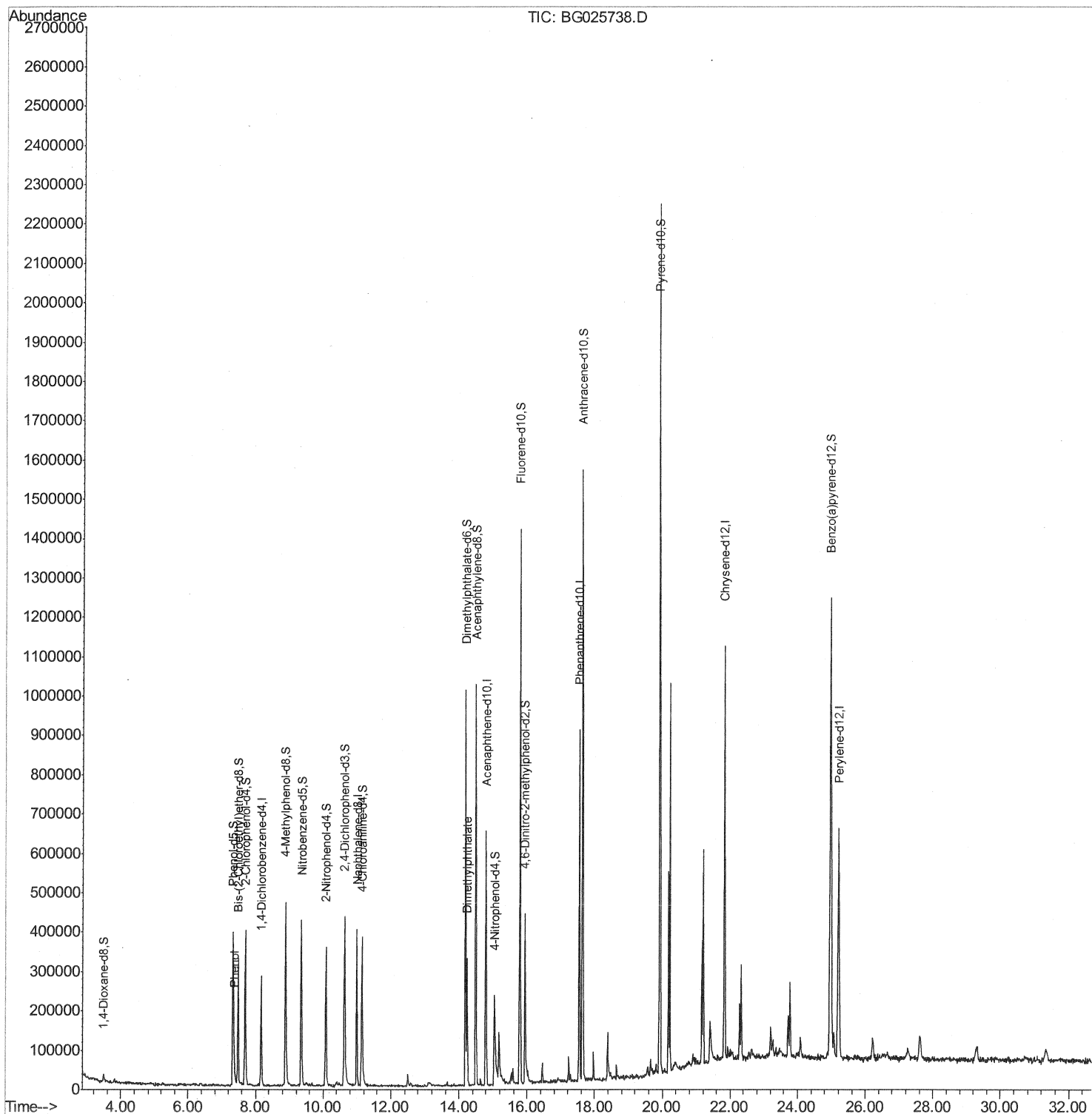
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG013117\
Data File : BG025738.D
Acq On : 1 Feb 2017 5:00
Operator : SJ/MA
Sample : I1460-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDNS6

Manual Integrations
APPROVED

mohammad
2/1/2017 4:57:05 PM

Quant Time: Feb 01 05:51:49 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 01 04:33:02 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

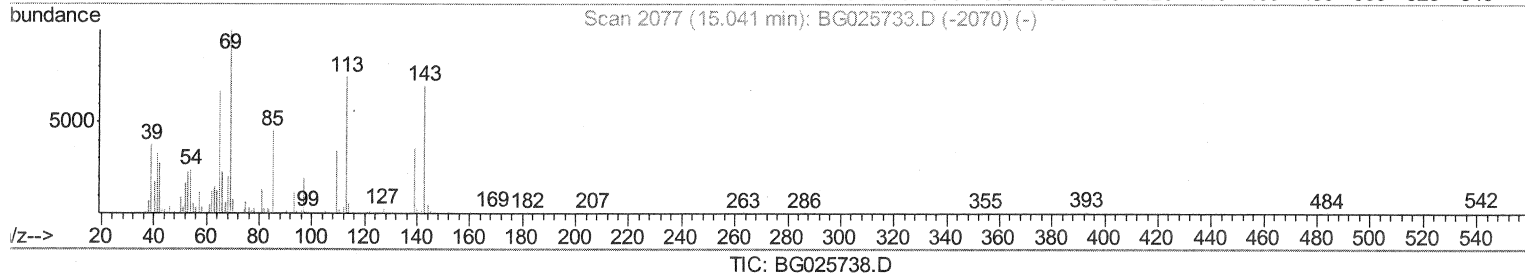
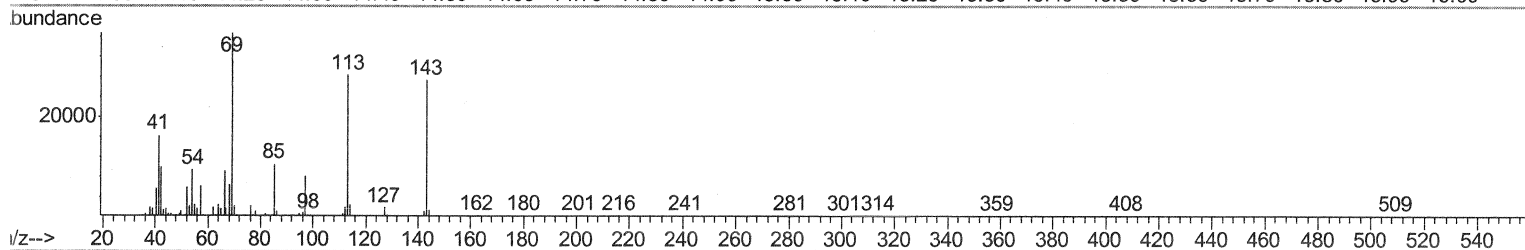
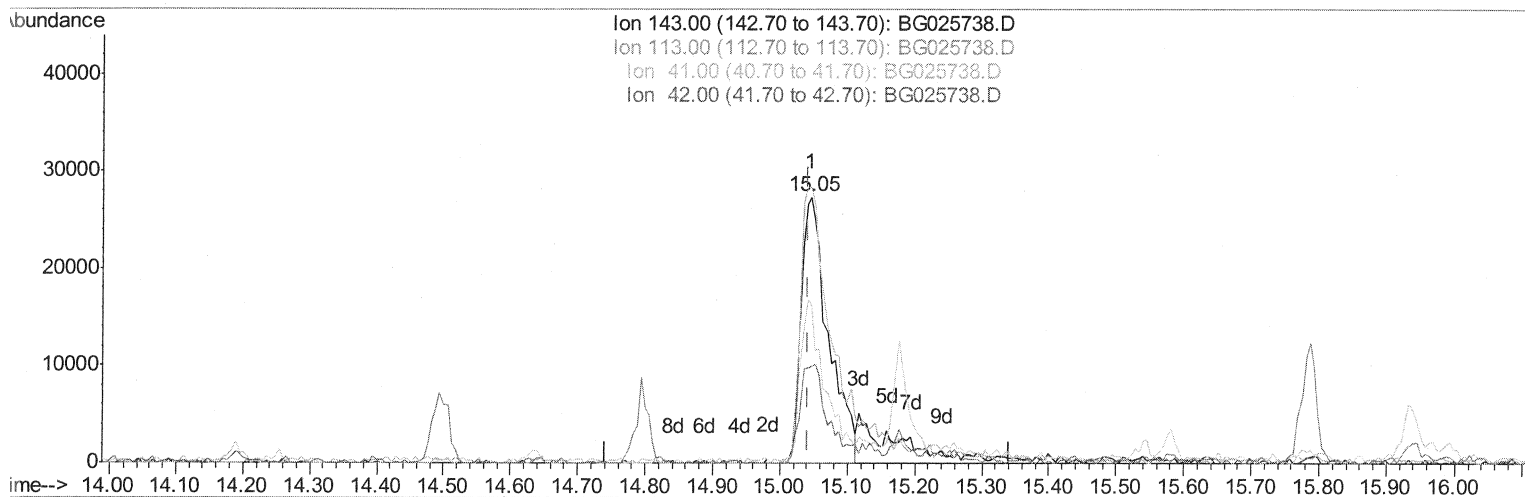
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(51) 4-Nitrophenol-d4 (S)

15.046min (+0.005) 33.90ng/ul

response 76560

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	103.39
41.00	58.00	59.43
42.00	42.20	36.37

Quantitation Report (Qedit)

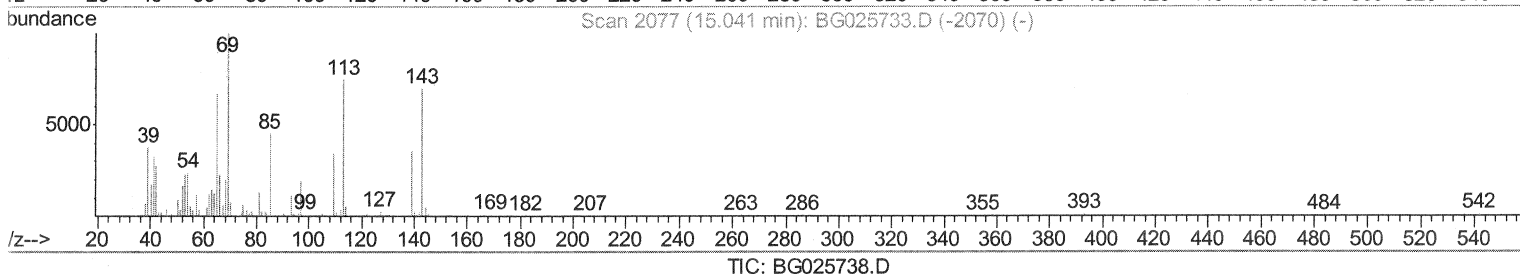
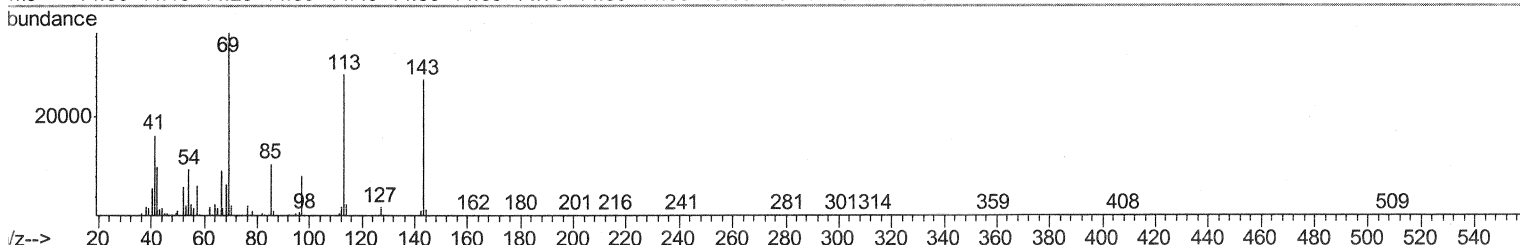
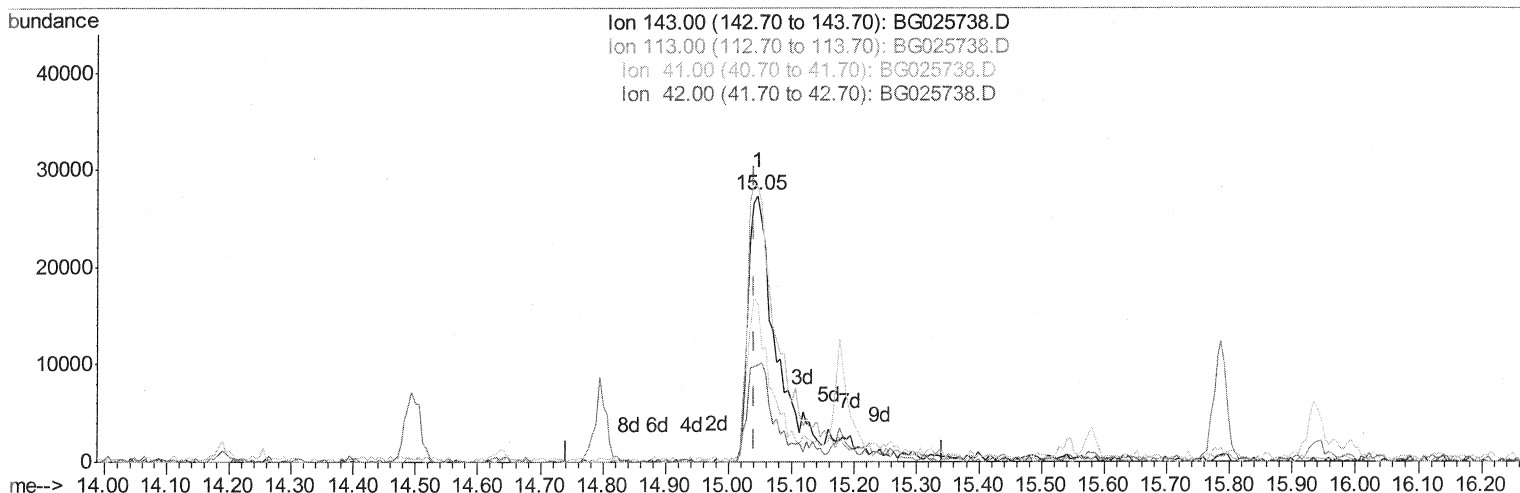
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SJ 2/1/17

response 95060

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	71609	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	303398	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	233377	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	521786	20.00	ng/ul	0.00
75) Chrysene-d12	21.83	240	695834	20.00	ng/ul	0.00
83) Perylene-d12	25.21	264	699322	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	9897	6.92	ng/uL	0.00
5) Phenol-d5	7.33	99	241019	39.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	172309	43.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	169422	39.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	195030	37.38	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	87502	40.69	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	103550	40.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	185034	36.55	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	218573	38.63	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	648536	39.35	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	737101	41.41	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	95060m)	42.09	ng/ul	0.00
57) Fluorene-d10	15.79	176	570399	36.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	112547	34.97	ng/ul	0.00
70) Anthracene-d10	17.64	188	925618	41.66	ng/ul	0.00
76) Pyrene-d10	19.92	212	1195191	41.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.98	264	1222422	41.59	ng/ul	0.00

SJ 2/1/17

Target Compounds

						Qvalue
6) Phenol	7.36	94	31764	4.93	ng/ul#	89
44) Dimethylphthalate	14.24	163	200937	12.40	ng/ul	98

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