

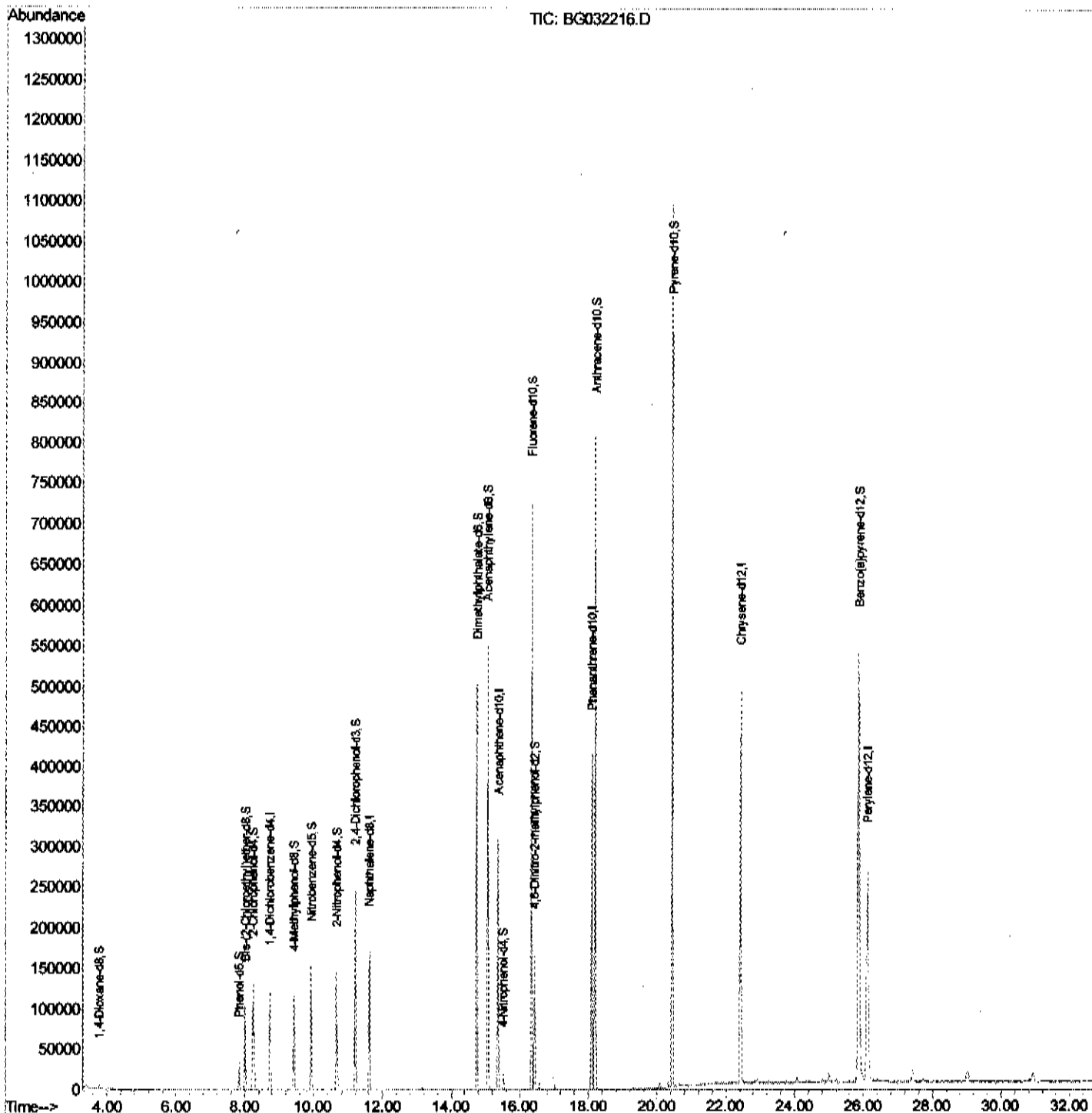
Data Path : Z:\HPCHEM1\BNA G\DATA\BG012218\
Data File : BG032216.D
Acq On : 22 Jan 2018 18:11
Operator : SJ/JU
Sample : J1194-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
C02M9

Manual Integrations
APPROVED

Sohil
1/23/2018 5:08:49 PM

Quant Time: Jan 23 06:01:54 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG012218.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 22 17:12:25 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

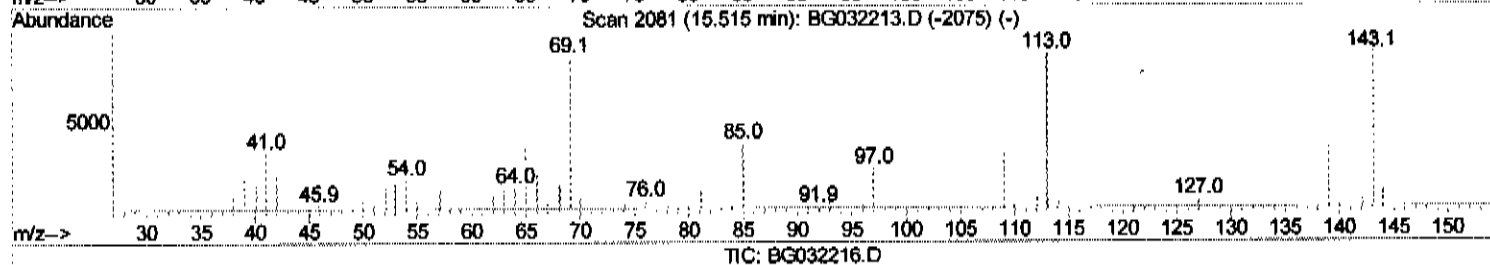
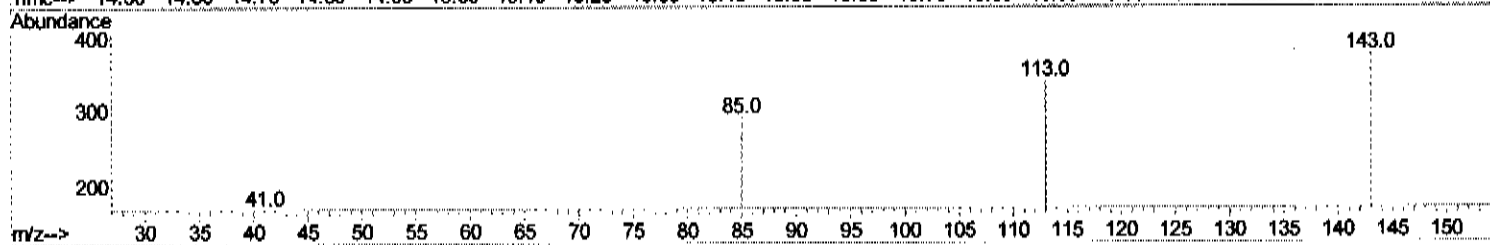
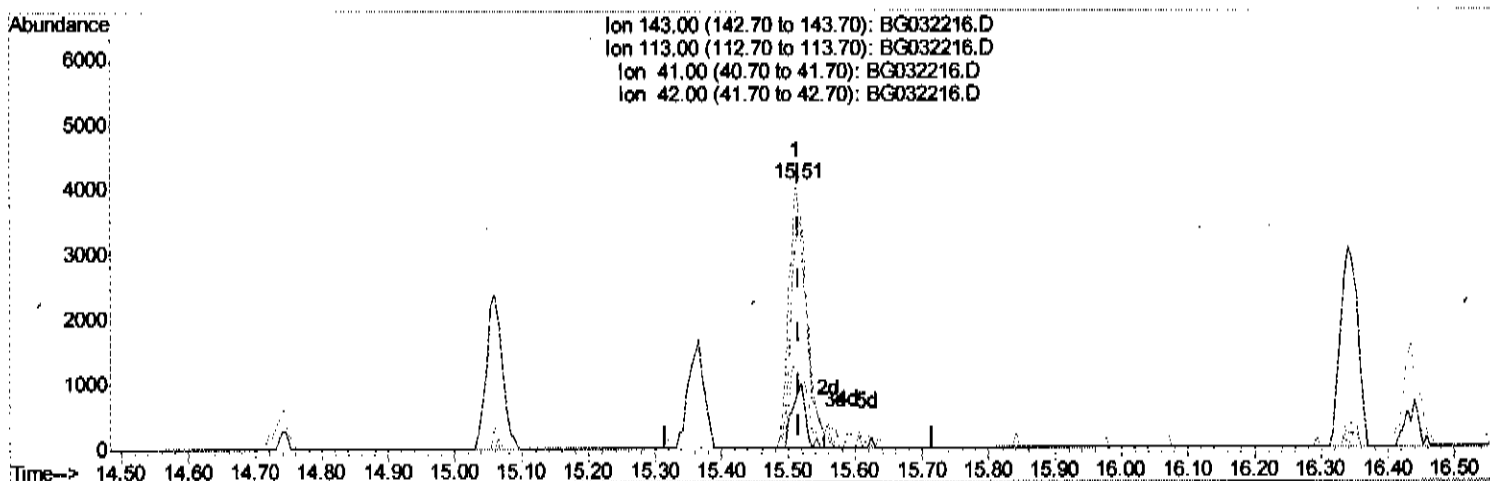
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(51) 4-Nitrophenol-d4 (S)

15.512min (-0.003) 5.45ng/ul

response 7302

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	80.06
41.00	32.60	29.41
42.00	22.30	18.44

Quantitation Report (Qedit)

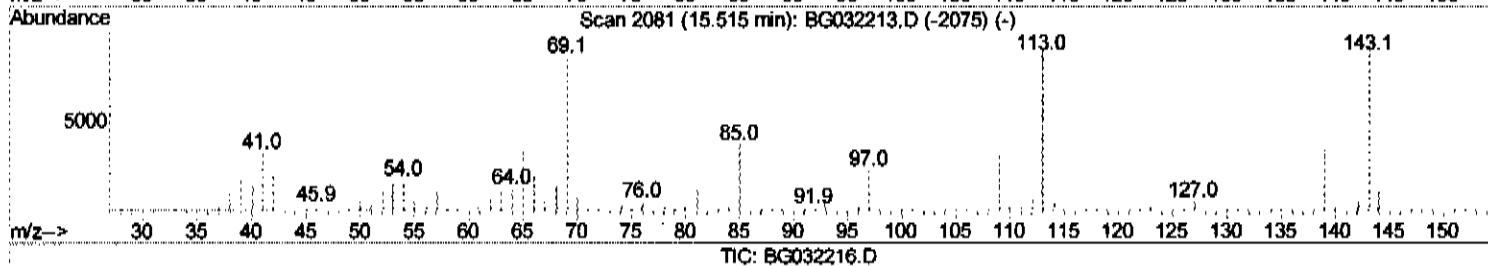
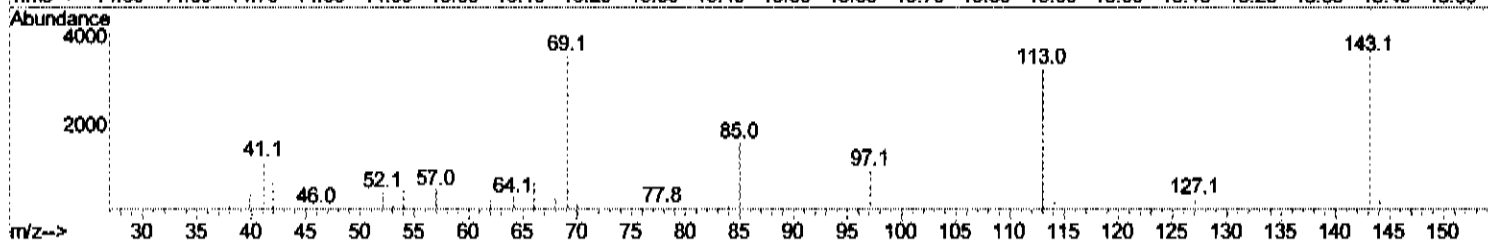
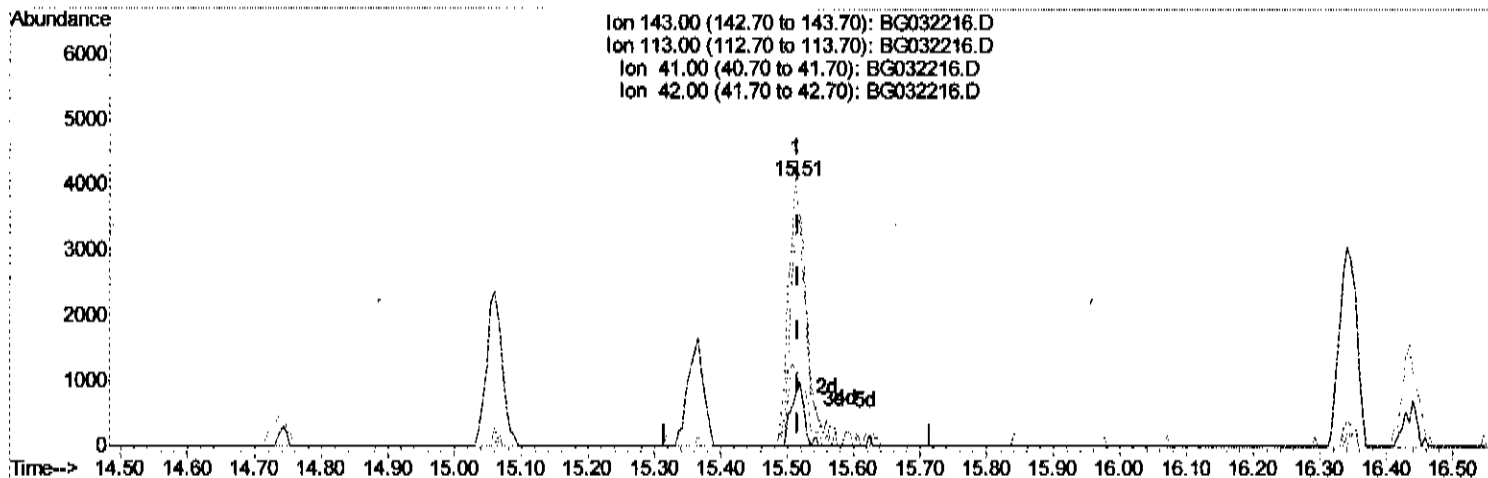
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

15.512min (-0.003) 5.55ng/ul m

SJ 1/23/18

response 7445

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	80.06
41.00	32.60	29.41
42.00	22.30	18.44

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.73	152	40256	20.00	ng/ul	0.00
18) Naphthalene-d8	11.60	136	168846	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.36	164	120488	20.00	ng/ul	0.00
61) Phenanthrene-d10	18.09	188	294264	20.00	ng/ul	0.00
77) Chrysene-d12	22.42	240	372458	20.00	ng/ul	0.00
85) Perylene-d12	26.12	264	382002	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.78	96	3367	5.06	ng/uL	0.00
5) Phenol-d5	7.83	99	21275	7.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	8.01	67	46493	35.63	ng/ul	0.00
9) 2-Chlorophenol-d4	8.24	132	71374	27.66	ng/ul	0.00
13) 4-Methylphenol-d8	9.42	113	48646	19.37	ng/ul	0.00
19) Nitrobenzene-d5	9.92	128	44330	36.02	ng/ul	0.00
22) 2-Nitrophenol-d4	10.66	143	55567	37.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.21	165	111729	34.51	ng/ul	0.00
29) 4-Chloroaniline-d4	11.61	131	151	0.07	ng/ul	-0.12
43) Dimethylphthalate-d6	14.74	166	387326	38.50	ng/ul	0.00
46) Acenaphthylene-d8	15.06	160	463005	37.55	ng/ul	0.00
51) 4-Nitrophenol-d4	15.51	143	7445m	5.55	ng/ul	0.00
57) Fluorene-d10	16.34	176	348481	37.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.44	200	55021	30.30	ng/ul	0.00
70) Anthracene-d10	18.19	188	536631	37.92	ng/ul	0.00
78) Pyrene-d10	20.43	212	657185	38.02	ng/ul	0.00
89) Benzo(a)pyrene-d12	25.86	264	721010	40.83	ng/ul	0.00

5/1/23/18

Target Compounds Ovalue

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