

Quantitation Report (QT Reviewed)

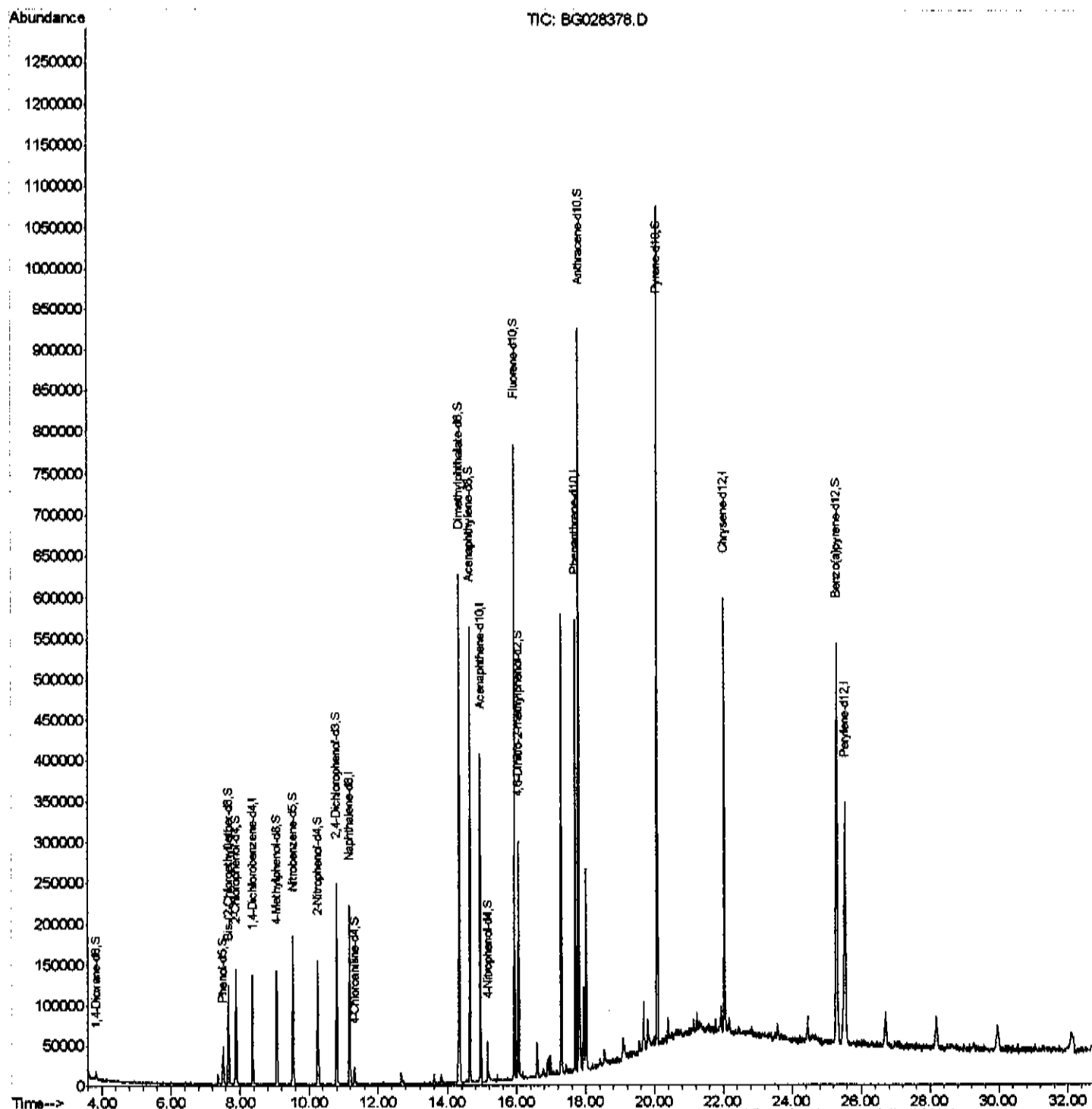
Instrument :
BNA_G
ClientSampled :
C0ZZ1

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081617\
Data File : BG028378.D
Acq On : 16 Aug 2017 19:37
Operator : SJ/JU
Sample : I4693-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Manual Integrations
APPROVED

Sohil
8/17/2017 6:01:28 PM

Quant Time: Aug 17 07:53:43 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 06:52:43 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

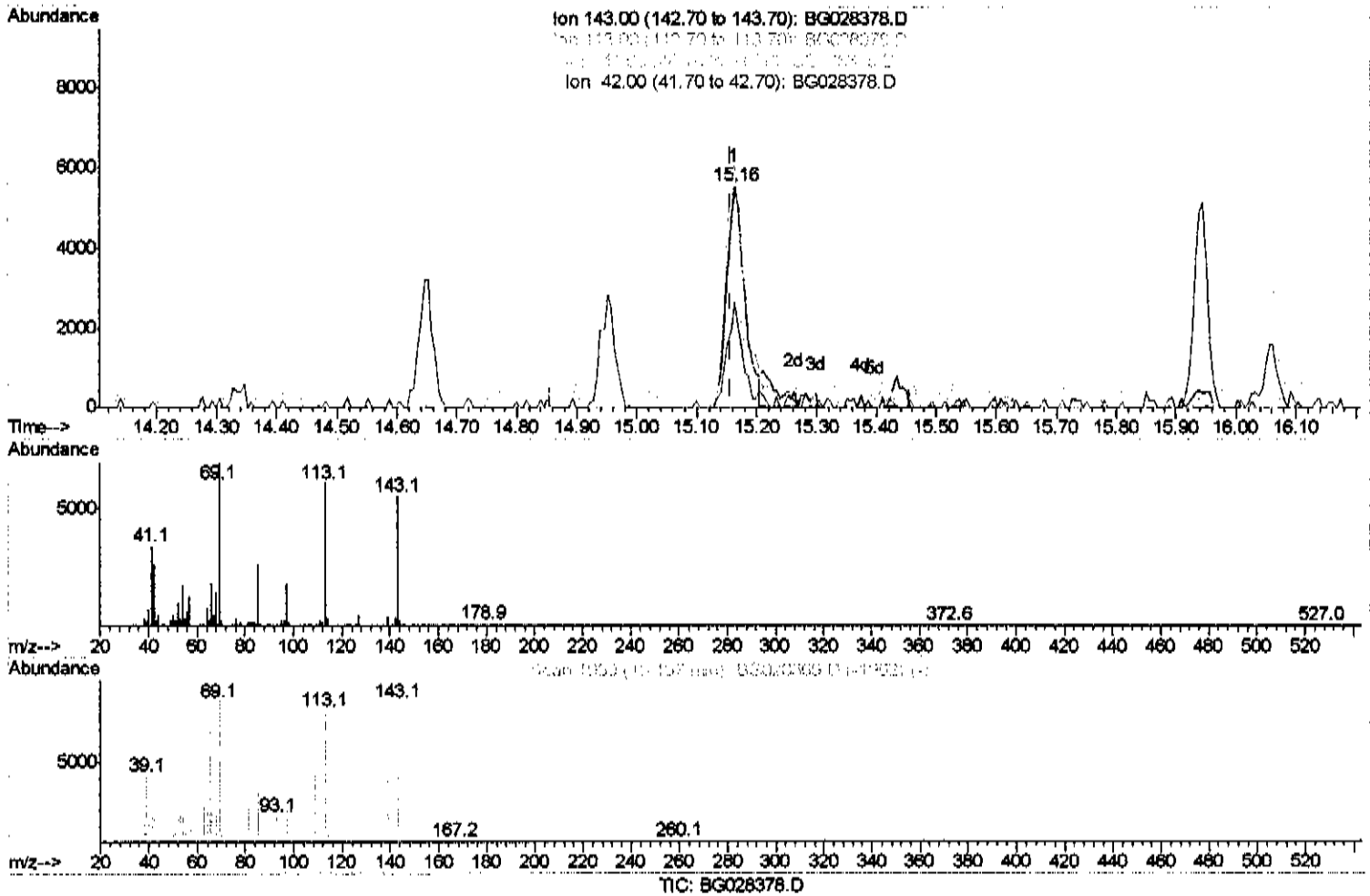
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(51) 4-Nitrophenol-d4 (S)

15.162min (+0.006) 5.79ng/ul

response 11586

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	110.33
41.00	58.00	62.13
42.00	42.20	47.79

Quantitation Report (Qedit)

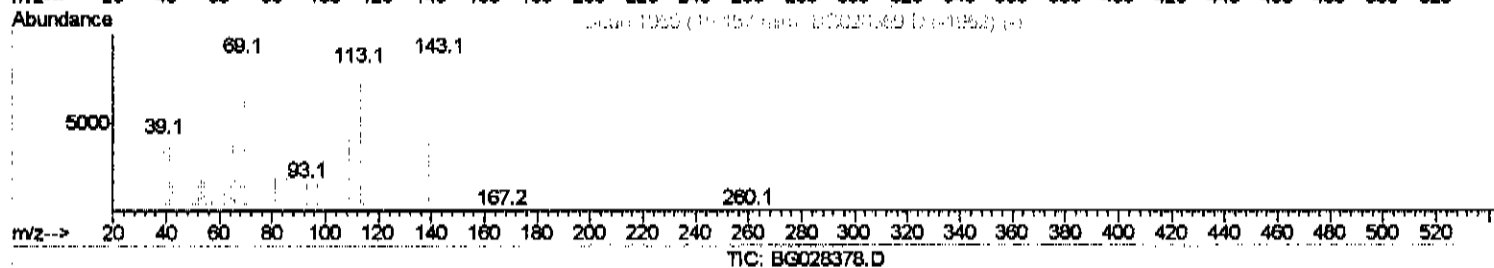
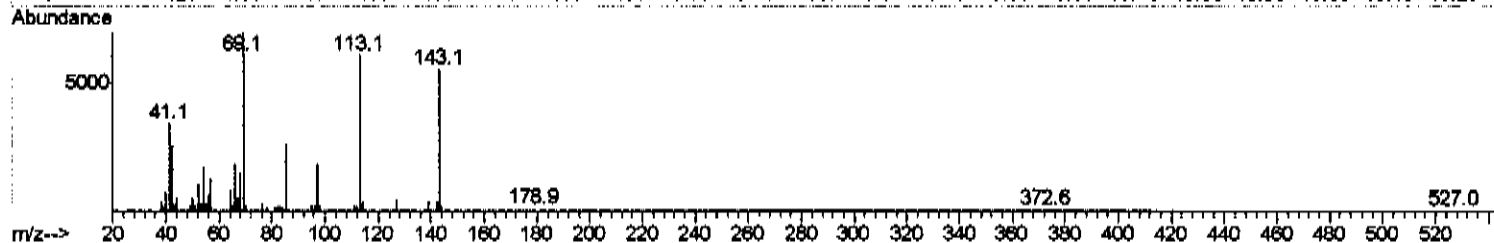
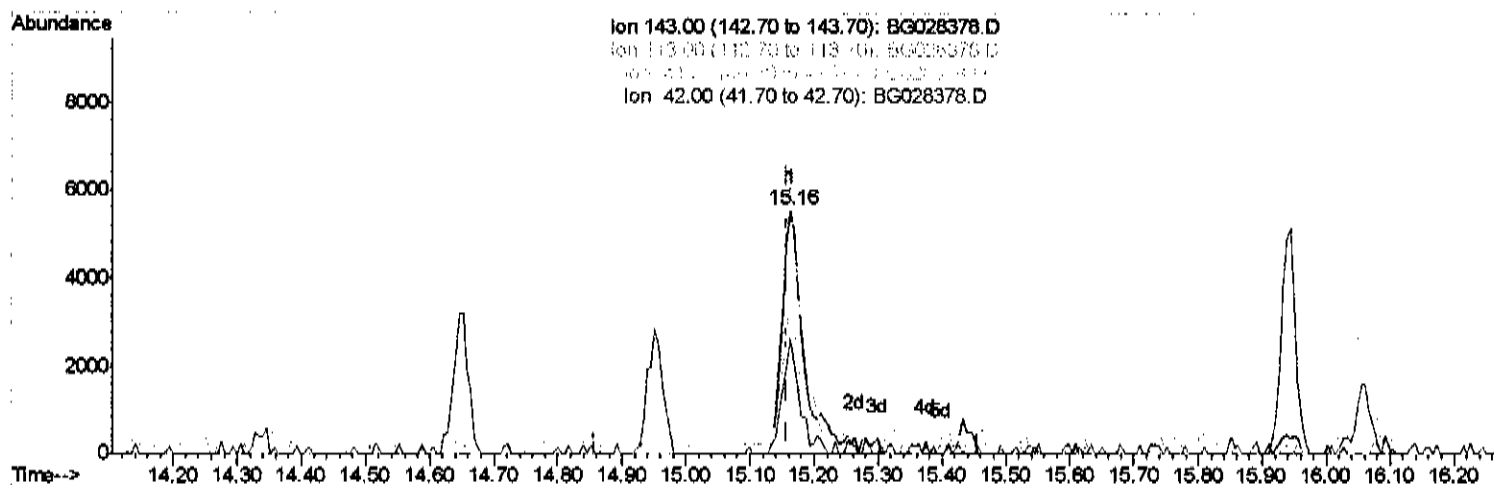
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(51) 4-Nitrophenol-d4 (S)

15.162min (+0.006) 6.62ng/ul m

response 13250

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	110.33
41.00	58.00	62.13
42.00	42.20	47.79

SJ
 8/21/17

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BNA_G
ClientSampled :
C0ZZ1

Manual Integrations
APPROVED

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8/17/2017 6:01:28 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	36398	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	181451	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	141454	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	348233	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	373883	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	360805	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.83	96	3747	4.79	ng/uL	0.00
5) Phenol-d5	7.50	99	29275	7.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	65536	25.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	63458	25.16	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	56038	16.77	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	39828	28.07	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	50428	32.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	99792	31.00	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	11898	3.32	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	400873	31.86	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	426123	30.04	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	13250m)	6.62	ng/ul	> 0.00
57) Fluorene-d10	15.94	176	330908	29.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	66430	29.37	ng/ul	0.00
70) Anthracene-d10	17.80	188	543357	32.54	ng/ul	0.00
76) Pvrene-d10	20.07	212	600110	31.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	552531	32.71	ng/ul	-0.01

Target Compounds	Ovalue

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