

Data Path : Z:\HPCHEM1\BNA_G\Data\BG071917\
Data File : BG027976.D
Acq On : 20 Jul 2017 00:13
Operator : SJ/JU
Sample : I4213-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

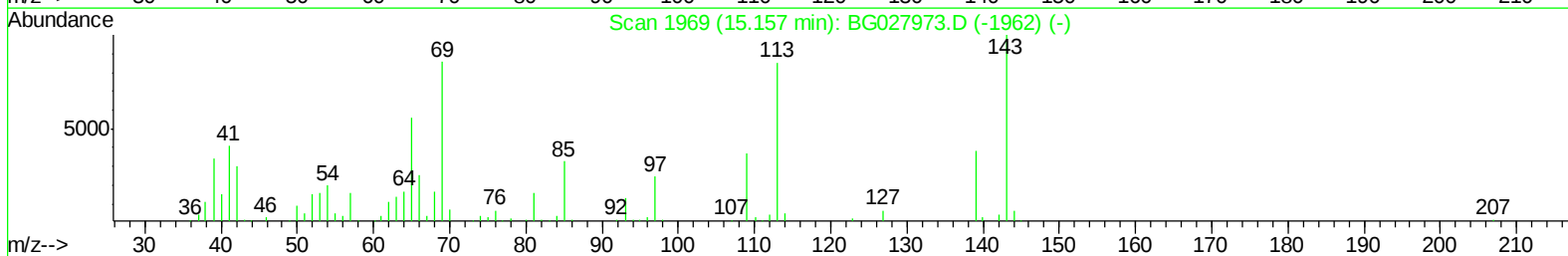
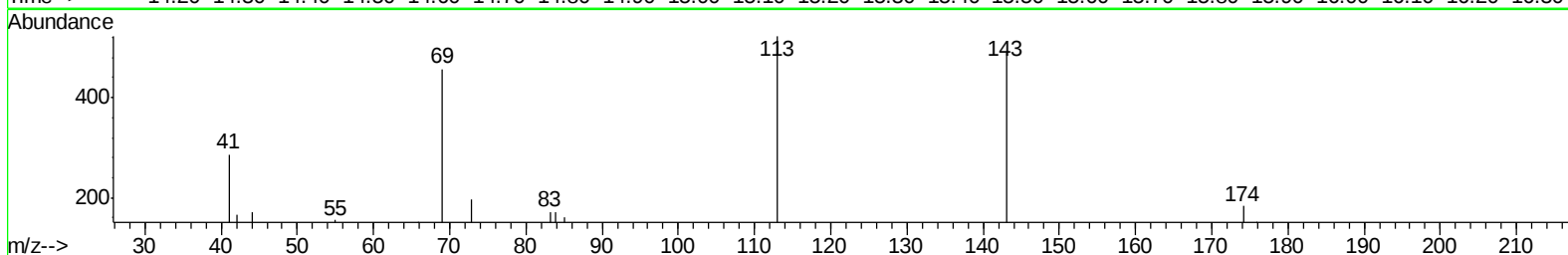
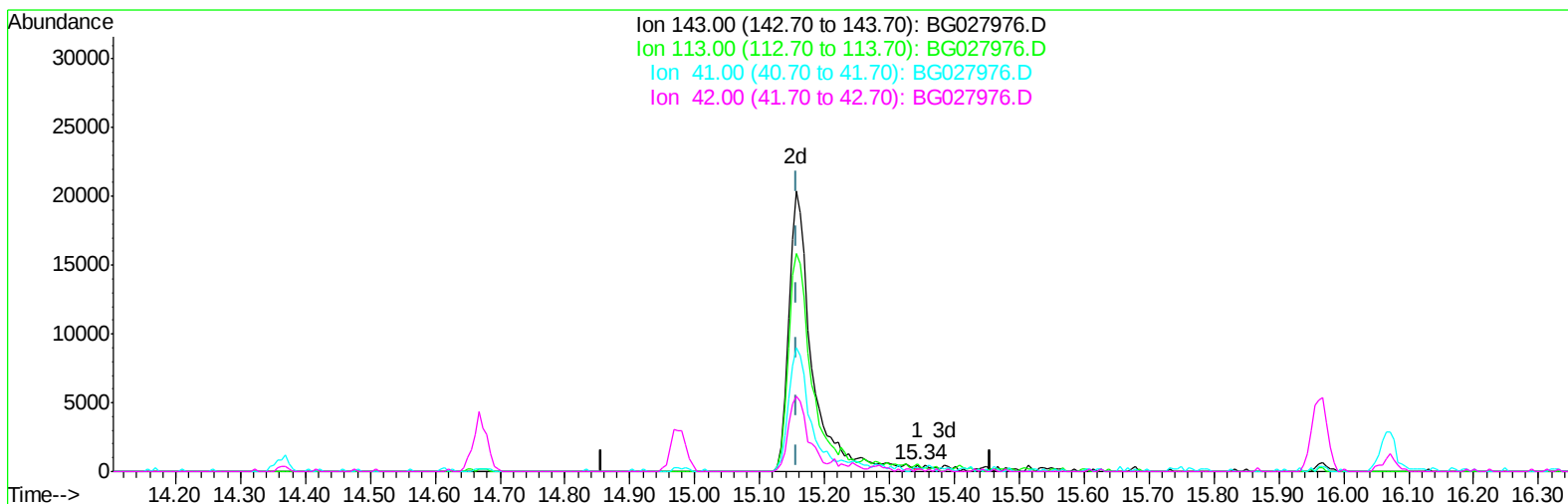
Instrument :
BNA_G
ClientSampleId :
C0B32

Quant Time: Jul 20 11:38:54 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG071717.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 20 05:55:18 2017
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
7/20/2017 2:06:26 PM

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TIC: BG027976.D

(51) 4-Nitrophenol-d4 (S)
15.344min (+0.187) 0.06ng/ul

response 124

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	106.97
41.00	58.00	58.61
42.00	42.20	34.02

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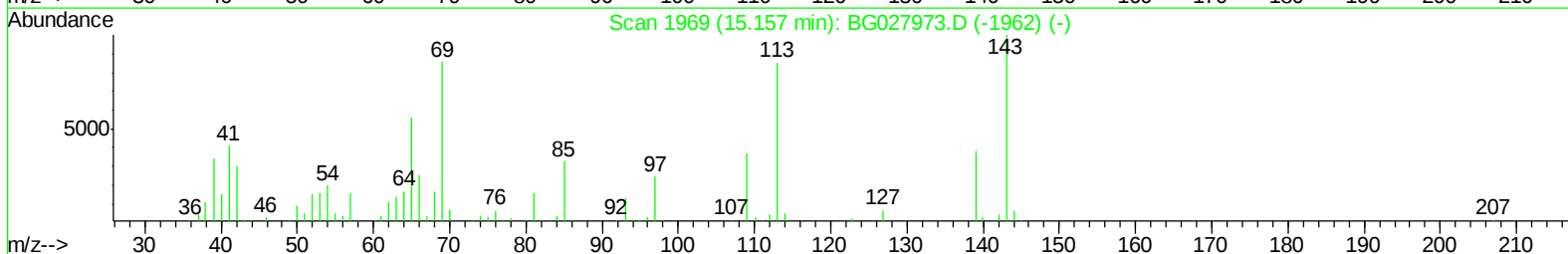
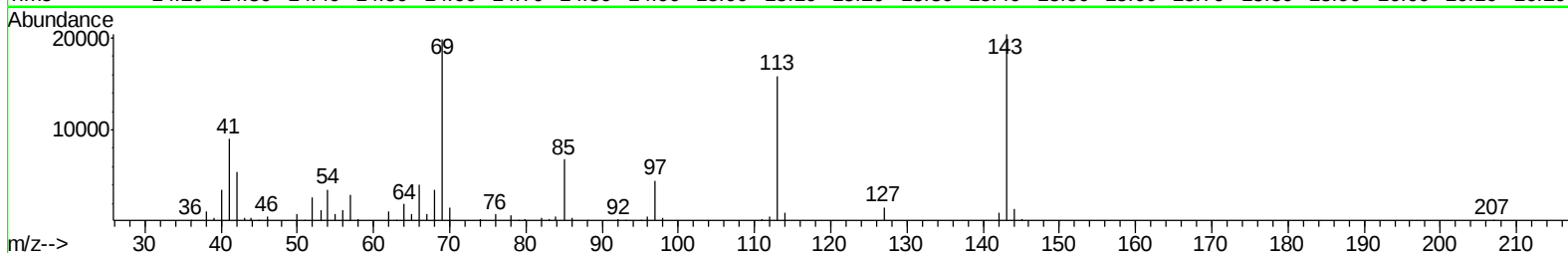
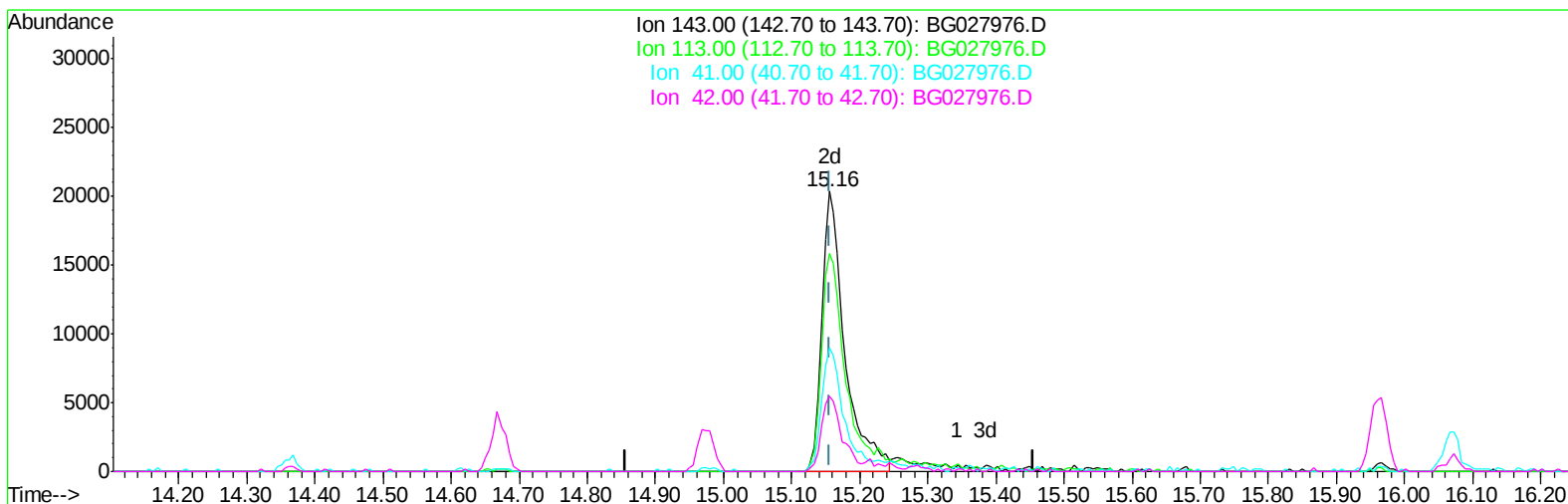
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TIC: BG027976.D

(51) 4-Nitrophenol-d4 (S)

15.156min (-0.001) 21.66ng/ul m

response 47935

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	77.69#
41.00	58.00	44.18#
42.00	42.20	26.90#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	58826	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	255045	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	176297	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	456559	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	572424	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	542727	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.87	96	6171	5.78	ng/uL	0.00
5) Phenol-d5	7.51	99	130850	27.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	81225	29.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.91	132	112671	29.67	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	114159	28.53	ng/ul	0.00
19) Nitrobenzene-d5	9.54	128	54940	29.28	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	68598	30.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	126906	28.73	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	145907	36.54	ng/ul	0.00
43) Dimethylphthalate-d6	14.37	166	489045	32.00	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	524640	30.20	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	47935m	21.66	ng/ul	0.00
57) Fluorene-d10	15.96	176	427094	29.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	66617	21.01	ng/ul	0.00
70) Anthracene-d10	17.82	188	685446	31.13	ng/ul	0.00
76) Pyrene-d10	20.10	212	848147	32.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	823815	32.50	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	14.41	163	49483	3.556 ng/ul#	97

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

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