

Quantitation Report (QT Reviewed)

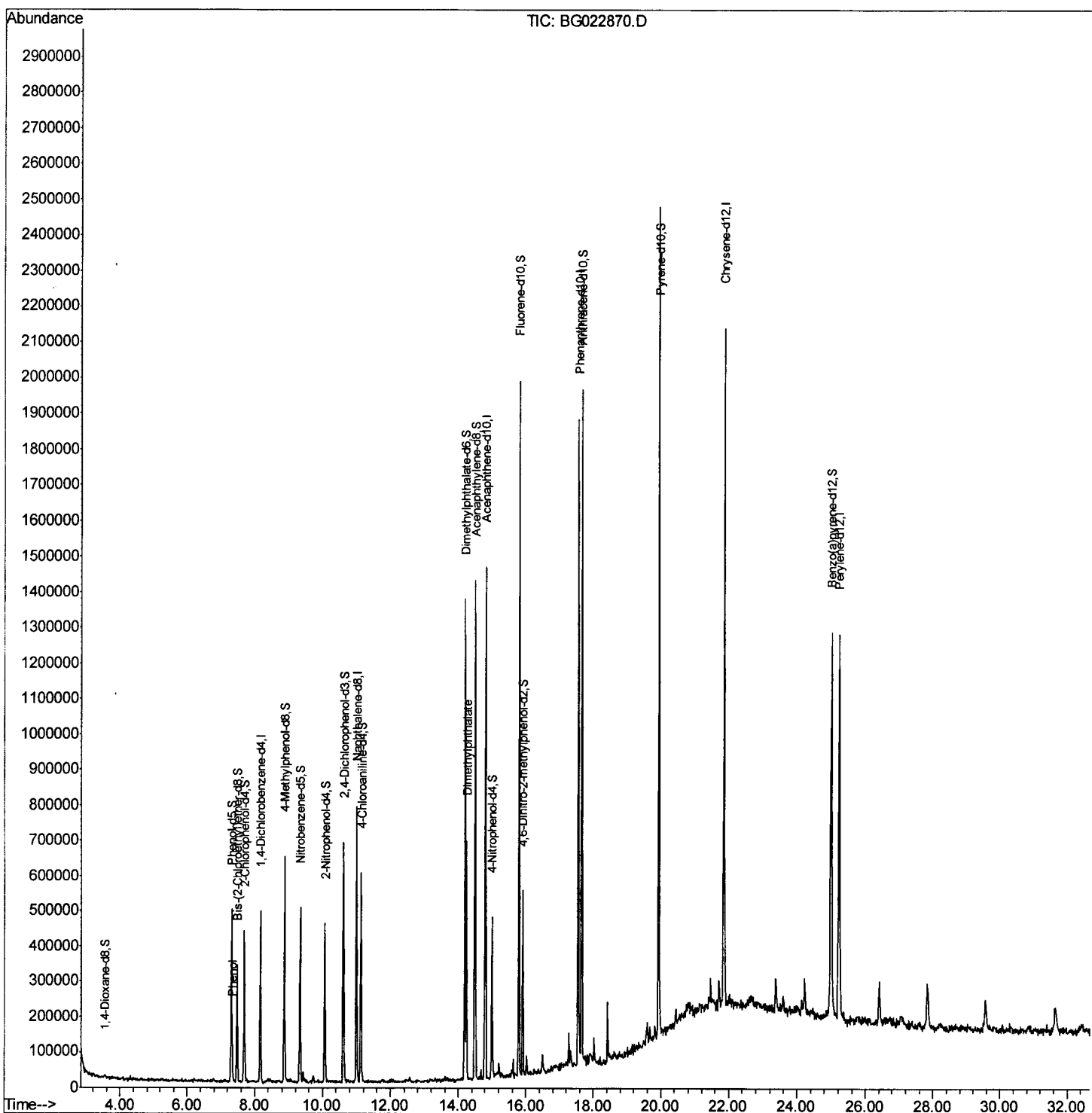
Data Path : Z:\HPCHEM1\BNA_G\Data\BG070616\
 Data File : BG022870.D
 Acq On : 6 Jul 2016 9:42
 Operator : UM/SJ
 Sample : H3818-22
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHT7

Manual Integration

Quant Time: Jul 06 18:34:17 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 06 03:22:12 2016
 Response via : Initial Calibration

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Quantitation Report (Qedit)

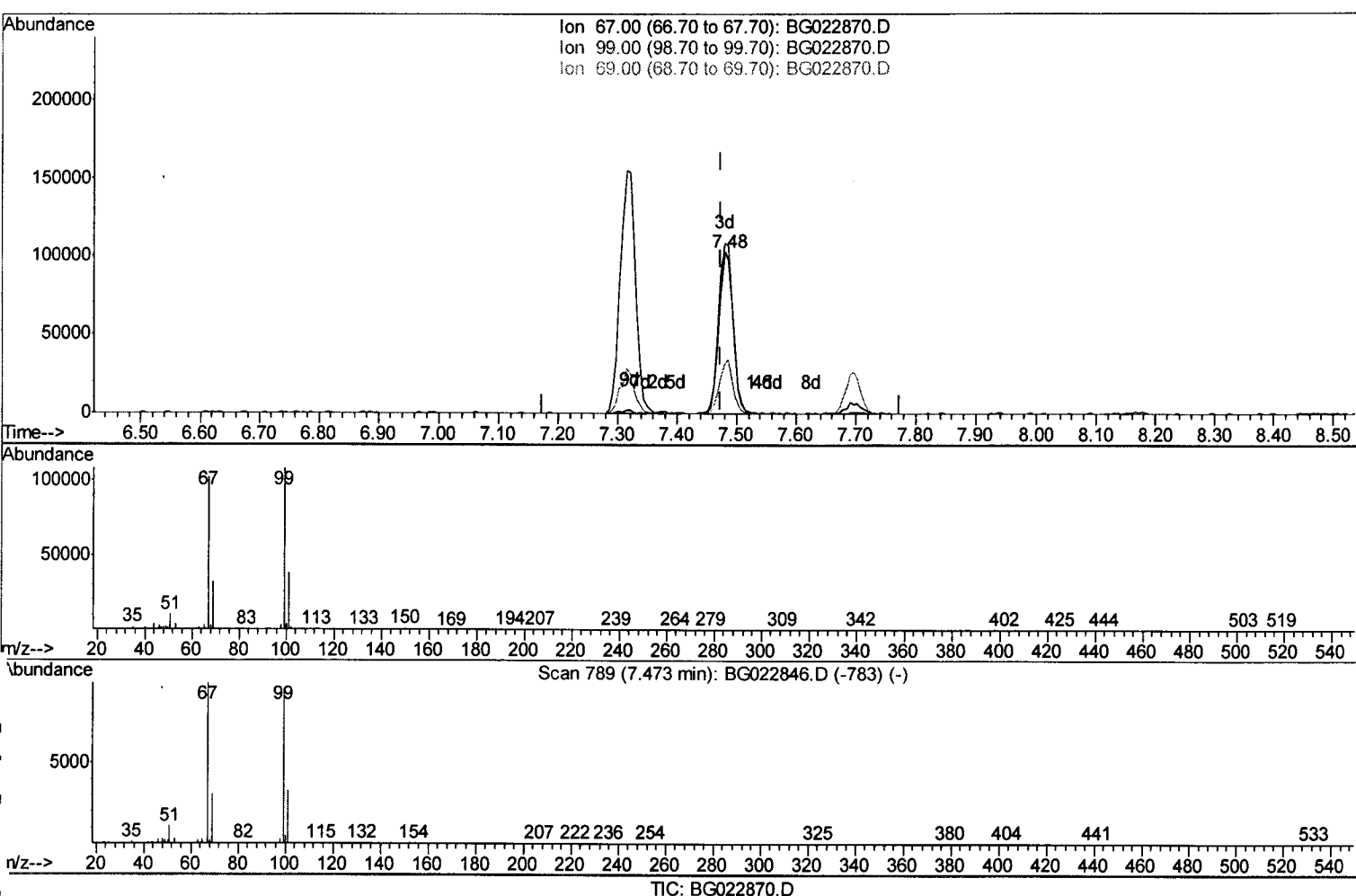
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(7) Bis-(2-Chloroethyl)ether-d8 (S)

7.479min (+0.006) 22.81ng/ul m

response 168298

Ion	Exp%	Act%
67.00	100	100
99.00	142.10	105.75#
69.00	34.00	31.04
0.00	0.00	0.00

Quantitation Report (Qedit)

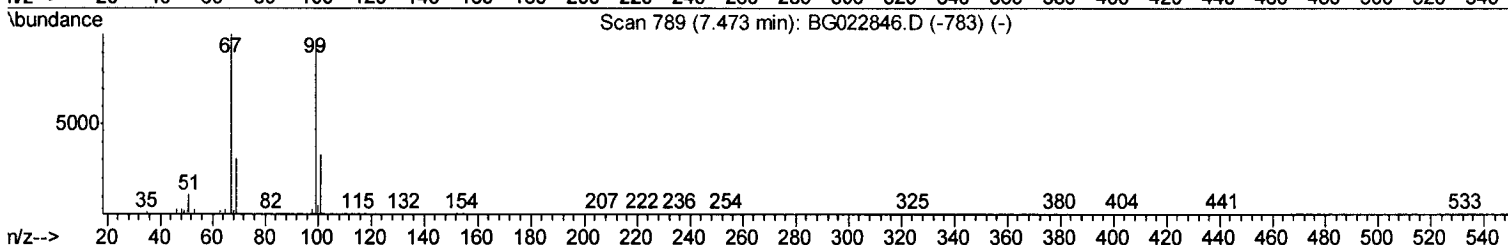
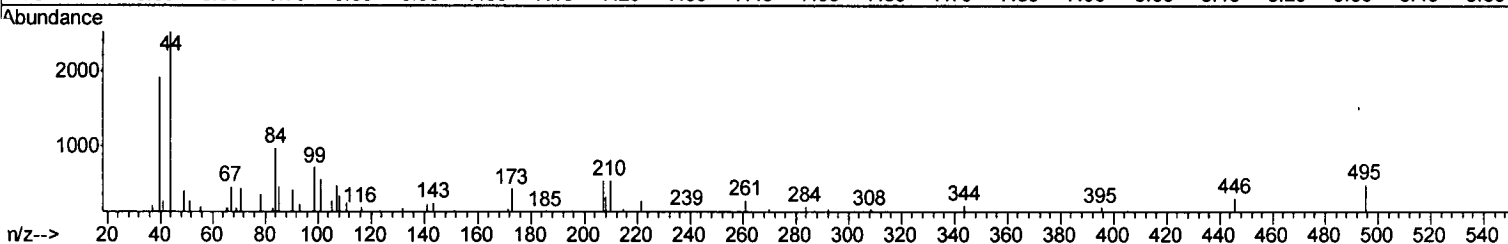
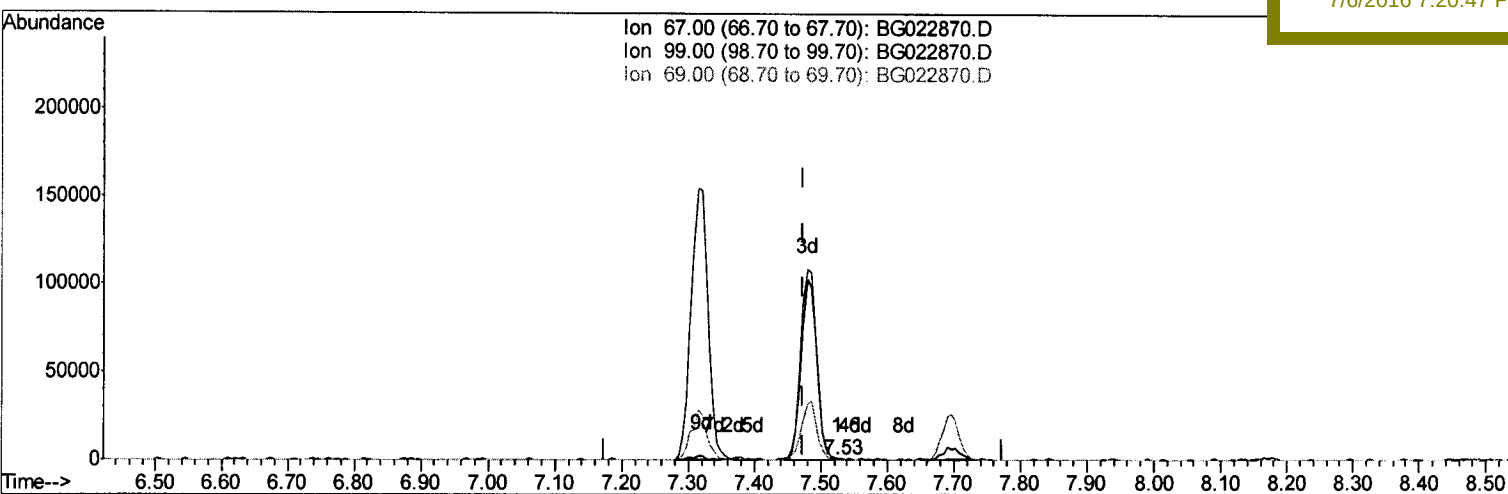
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Manual Integrati

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(7) Bis-(2-Chloroethyl)ether-d8 (S)

7.526min (+0.053) 0.03ng/ul

response 223

Ion	Exp%	Act%
67.00	100	100
99.00	142.10	153.38
69.00	34.00	40.30
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	124386	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	612532	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	478511	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	1077903	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1157137	20.00	ng/ul	0.01
83) Perylene-d12	25.23	264	1172617	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	4606	2.07	ng/uL	0.00
5) Phenol-d5	7.31	99	273374	20.89	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.48	67	168298m	22.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	178279	20.40	ng/ul	0.01
13) 4-Methylphenol-d8	8.87	113	223718	22.01	ng/ul	0.01
19) Nitrobenzene-d5	9.34	128	101064	20.69	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	123983	21.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	239870	19.47	ng/ul	0.01
29) 4-Chloroaniline-d4	11.13	131	281875	27.02	ng/ul	0.01
43) Dimethylphthalate-d6	14.20	166	855130	22.00	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	993493	22.30	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	108549	17.78	ng/ul	0.01
57) Fluorene-d10	15.79	176	812773	22.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	123534	17.82	ng/ul	0.00
70) Anthracene-d10	17.66	188	1124737	22.45	ng/ul	0.00
76) Pyrene-d10	19.94	212	1315875	23.80	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1269821	22.79	ng/ul	0.02

Target Compounds

					Qvalue	
6) Phenol	7.34	94	18577	1.39	ng/ul#	49
44) Dimethylphthalate	14.25	163	405016	10.20	ng/ul	99

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