Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021115\
Data File : BG015981.D
Acq On : 11 Feb 2015 11:22
Operator : TP/IZ
Sample : G1227-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : X1H33

Quant Time: Feb 11 22:50:47 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 11 22:42:45 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	69873	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	335274	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	208333	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	440196	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	476368	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	447158	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.98	99	252888	36.64	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.15	67	150846	37.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	179275	34.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	208276	39.09	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	101419	36.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	102708	36.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	174513	34.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	301653	50.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	603472	43.13	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	740871	38.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	135266	38.88	ng/ul	0.01
57) Fluorene-d10	15.44	176	539139	39.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	85593	34.60	ng/ul	0.00
70) Anthracene-d10	17.28	188	806398	39.89	ng/ul	0.00
76) Pyrene-d10	19.57	212	874584	41.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	820900	41.46	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.00	94	150071	20.73	ng/ul	99
16) 4-Methylphenol	8.57	108	273458	46.19	ng/ul	95
20) Nitrobenzene	9.02	77	131367	20.51	ng/ul	97
24) 2,4-Dimethylphenol	9.78	107	277789	44.58	ng/ul	97
28) Naphthalene	10.66	128	1051613	60.28	ng/ul	98
64) N-Nitrosodiphenylamine	15.70	169	497481	36.12	ng/ul	99
65) 4-Bromophenyl-phenylether	16.38	248	325572	71.12	ng/ul	98
67) Atrazine	16.65	200	276447	58.70	ng/ul	97
68) Pentachlorophenol	16.84	266	210501	70.81	ng/ul	99
73) Di-n-butylphthalate	18.16	149	1244685	44.72	ng/ul	98
78) Butylbenzylphthalate	20.51	149	613510	48.88	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.28	149	927788	55.83	ng/ul	96
84) Di-n-octyl phthalate	22.18	149	1306345	48.72	ng/ul	100
91) Benzo(g,h,i)perylene	26.75	276	1129098	46.36	ng/ul	97

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

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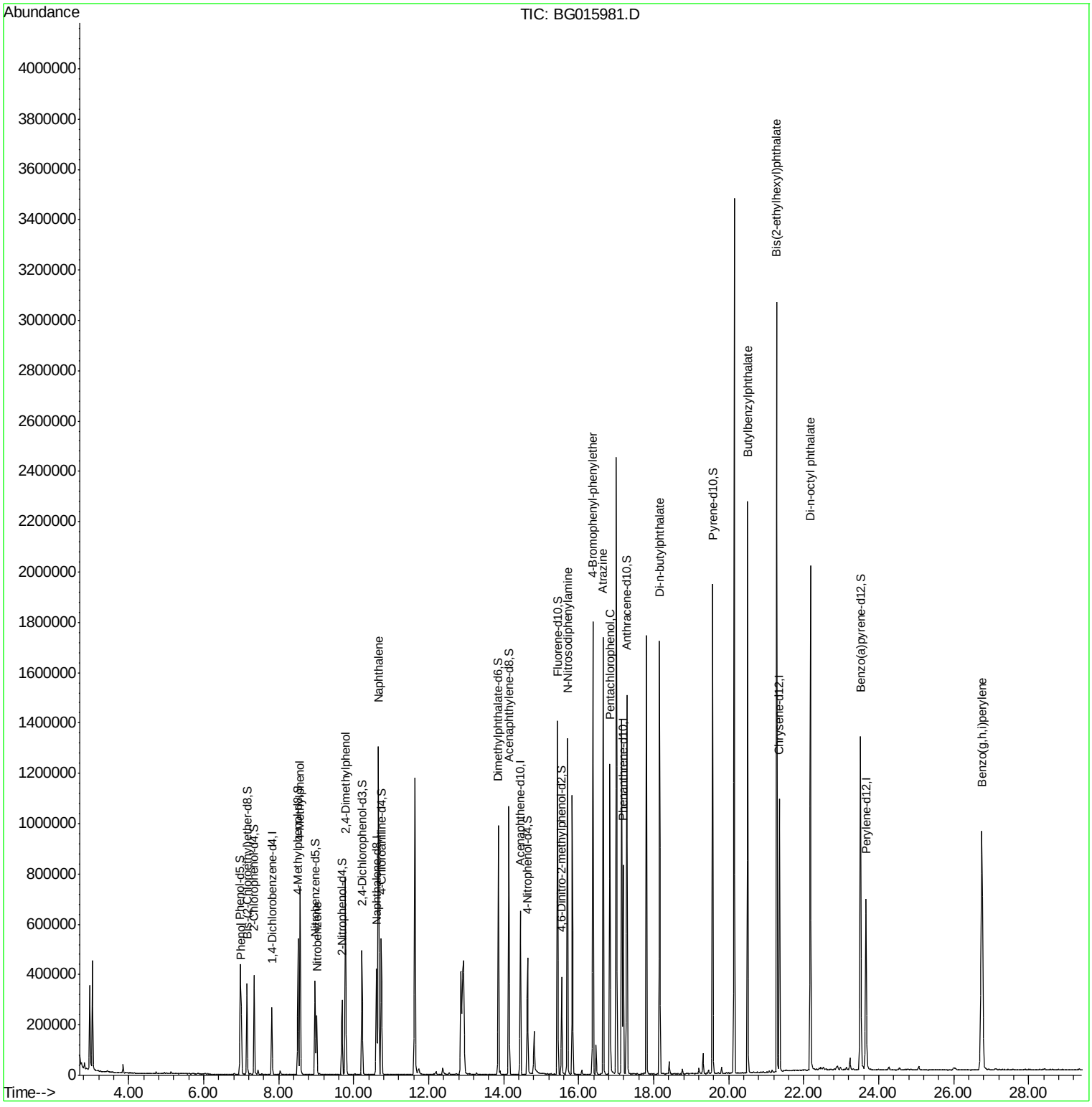
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