Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050615\
Data File : BM001230.D
Acq On : 06 May 2015 23:04
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.5

Quant Time: May 07 06:40:09 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-ACID-BM050615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 07 06:25:07 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	15619	5.00	ng		0.00
9) Naphthalene-d8	10.26	136	46262	5.00	ng		0.00
16) Acenaphthene-d10	14.15	164	24165	5.00	ng		0.00
23) Phenanthrene-d10	16.90	188	44533	5.00	ng		0.00
27) Chrysene-d12	21.09	240	50149	5.00	ng		0.00
29) Perylene-d12	23.23	264	45469	5.00	ng		0.00
System Monitoring Compounds							
3) 2-Fluorophenol	5.06	112	1300	0.51	ng		0.00
4) Phenol-d6	6.65	99	1659	0.48	ng		0.00
10) Nitrobenzene-d5	8.61	82	1290	0.49	ng		0.00
17) 2,4,6-Tribromophenol	15.64	330	446	0.44	ng		0.00
20) 2-Fluorobiphenyl	12.76	172	3828	0.51	ng		0.00
28) Terphenyl-d14	19.55	244	3205	0.00	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.94	88	480	0.47	ng		95
5) 2-Chlorophenol	7.05	128	1083	0.49	ng		94
6) Phenol	6.68	94	1641	0.47	ng		91
7) 2-Methylphenol	7.94	107	894	0.49	ng	#	92
8) 3+4-Methylphenols	8.27	107	1064	0.45	ng	#	81
11) 2-Nitrophenol	9.39	139	462	0.45	ng	#	78
12) 2,4-Dimethylphenol	9.46	122	1033	0.46	ng		92
13) 2,4-Dichlorophenol	9.92	162	1061	0.47	ng		94
14) 4-Chloro-3-methylphenol	11.55	107	1074	0.45	ng		98
15) 2-Methylnaphthalene	11.92	142	3272	0.50	ng		100
18) 2,4,6-Trichlorophenol	12.56	196	809	0.46	ng	#	97
19) 2,4,5-Trichlorophenol	12.64	196	927	0.46	ng		93
21) 2,4-Dinitrophenol	14.29	184	99	0.31	ng	#	54
22) 4-Nitrophenol	14.41	139	158	0.15	ng		91
24) 4,6-Dinitro-2-methylphenol	15.29	198	268	0.34	ng	#	67
25) Hexachlorobenzene	16.21	284	1611	0.49	ng		99
26) Pentachlorophenol	16.56	266	267	0.37	ng		94

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

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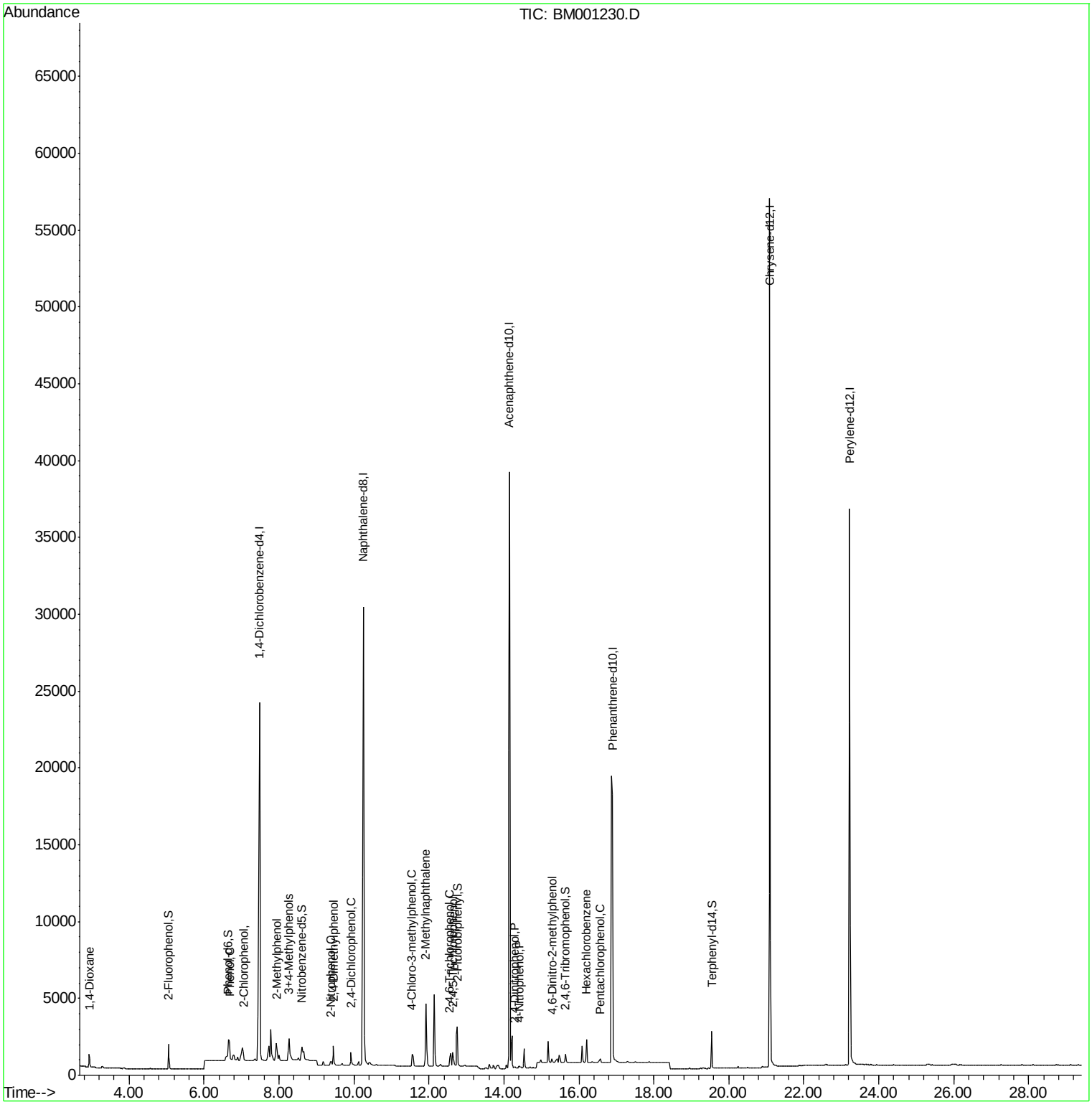
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