

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050115\
 Data File : BM001158.D
 Acq On : 02 May 2015 08:41
 Operator : TP/IZ
 Sample : G2011-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-4

Quant Time: May 04 17:20:13 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM050115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 04 16:48:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	18458	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	75150	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	41793	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	93183	5.00	ng	0.00
24) Chrysene-d12	21.15	240	61977	5.00	ng	0.00
30) Perylene-d12	23.29	264	47246	5.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.11	112	15112	4.21	ng	-0.01
5) Phenol-d6	6.71	99	12279	2.78	ng	0.00
7) Nitrobenzene-d5	8.69	82	35972	8.45	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	24795	12.06	ng	0.00
14) 2-Fluorobiphenyl	12.81	172	109468	7.92	ng	0.00
26) Terphenyl-d14	19.59	244	86029	10.07	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.01	88	2437	1.23	ng	# 60
9) Naphthalene	10.36	128	10865	0.66	ng	98
11) 2-Methylnaphthalene	11.98	142	1274	0.11	ng	# 80
16) Acenaphthene	14.24	154	6648	0.53	ng	96
17) Fluorene	15.24	166	4007	0.27	ng	# 98
21) Phenanthrene	16.98	178	7289	0.30	ng	# 84
22) Anthracene	17.06	178	5394	0.27	ng	# 80
23) Fluoranthene	19.01	202	5916	0.24	ng	97
25) Pyrene	19.38	202	7376	0.38	ng	97

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

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