

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030415\
 Data File : BM000660.D
 Acq On : 05 Mar 2015 00:19
 Operator : TP/IZ
 Sample : SSTD0.446
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 09 12:19:02 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM030315.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Mar 09 11:56:18 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4896	0.40	ng/ul	0.00
4) Naphthalene-d8	10.44	136	17792	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.31	164	6852	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.05	188	21223	0.40	ng/ul	0.00
18) Chrysene-d12	21.25	240	15837	0.40	ng/ul	-0.01
22) Perylene-d12	23.46	264	11832	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.14	96	8743	2.45	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.04	152	10241	0.46	ng/ul	0.00
16) Fluoranthene-d10	19.09	212	20195	0.52	ng/ul	0.00

Target Compounds

					Qvalue
3) 1,4-Dioxane	3.17	88	11080	2.43 ng/ul#	85
5) Naphthalene	10.49	128	21143	0.46 ng/ul	99
7) 2-Methylnaphthalene	12.12	142	14257	0.47 ng/ul	99
9) Acenaphthylene	14.03	152	19118	0.56 ng/ul	98
10) Acenaphthene	14.36	153	15638	0.57 ng/ul#	81
11) Fluorene	15.36	166	18444	0.60 ng/ul	98
13) Pentachlorophenol	16.72	266	408	0.21 ng/ul	96
14) Phenanthrene	17.10	178	28996	0.46 ng/ul	98
15) Anthracene	17.19	178	25547	0.47 ng/ul	99
17) Fluoranthene	19.11	202	31964	0.51 ng/ul	89
19) Pyrene	19.49	202	32287	0.46 ng/ul	97
20) Benzo(a)anthracene	21.23	228	21878	0.48 ng/ul	95
21) Chrysene	21.28	228	25122	0.46 ng/ul	96
23) Benzo(b)fluoranthene	22.79	252	21761	0.53 ng/ul	98
24) Benzo(k)fluoranthene	22.83	252	20715	0.45 ng/ul	98
25) Benzo(a)pyrene	23.35	252	18217	0.45 ng/ul	97
26) Indeno(1,2,3-cd)pyrene	25.67	276	18367	0.43 ng/ul	97
27) Dibenzo(a,h)anthracene	25.68	278	14297	0.42 ng/ul	98
28) Benzo(g,h,i)perylene	26.33	276	16276	0.43 ng/ul	95

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

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