

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030415\
 Data File : BM000651.D
 Acq On : 04 Mar 2015 17:10
 Operator : TP/IZ
 Sample : SSTD0.445
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 09 12:11:06 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 11:18:47 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	5012	0.40	ng/ul	0.00
4) Naphthalene-d8	10.44	136	18627	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.30	164	10126	0.40	ng/ul	-0.01
12) Phenanthrene-d10	17.05	188	21721	0.40	ng/ul	0.00
18) Chrysene-d12	21.25	240	15439	0.40	ng/ul	0.00
22) Perylene-d12	23.46	264	11132	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.14	96	8776	2.40	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.04	152	10756	0.46	ng/ul	0.00
16) Fluoranthene-d10	19.09	212	19842	0.50	ng/ul	0.00

Target Compounds

					Qvalue
3) 1,4-Dioxane	3.17	88	11200	2.40 ng/ul#	85
5) Naphthalene	10.49	128	22015	0.46 ng/ul	99
7) 2-Methylnaphthalene	12.12	142	14867	0.46 ng/ul	100
9) Acenaphthylene	14.03	152	20022	0.39 ng/ul	99
10) Acenaphthene	14.37	153	15591	0.39 ng/ul	88
11) Fluorene	15.37	166	19041	0.42 ng/ul	91
13) Pentachlorophenol	16.71	266	435	0.21 ng/ul	98
14) Phenanthrene	17.10	178	29484	0.46 ng/ul	96
15) Anthracene	17.18	178	25623	0.46 ng/ul	95
17) Fluoranthene	19.12	202	31668	0.49 ng/ul	94
19) Pyrene	19.48	202	31664	0.47 ng/ul	96
20) Benzo(a)anthracene	21.23	228	21091	0.47 ng/ul	96
21) Chrysene	21.28	228	24178	0.46 ng/ul	97
23) Benzo(b)fluoranthene	22.80	252	20417	0.53 ng/ul	98
24) Benzo(k)fluoranthene	22.84	252	19935	0.46 ng/ul	99
25) Benzo(a)pyrene	23.36	252	17214	0.46 ng/ul	97
26) Indeno(1,2,3-cd)pyrene	25.67	276	17218	0.43 ng/ul	97
27) Dibenzo(a,h)anthracene	25.68	278	13487	0.42 ng/ul	96
28) Benzo(g,h,i)perylene	26.35	276	15185	0.43 ng/ul	98

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

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