

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030415\
 Data File : BM000642.D
 Acq On : 04 Mar 2015 11:14
 Operator : TP/IZ
 Sample : SSTD0.444
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 09 11:49:33 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	5262	0.40	ng/ul	0.00
4) Naphthalene-d8	10.44	136	19482	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.31	164	8006	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.05	188	22209	0.40	ng/ul	0.00
18) Chrysene-d12	21.26	240	14779	0.40	ng/ul	0.00
22) Perylene-d12	23.46	264	10662	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.14	96	9055	2.36	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.04	152	11304	0.46	ng/ul	0.00
16) Fluoranthene-d10	19.09	212	20450	0.50	ng/ul	0.00

Target Compounds

						Qvalue
3) 1,4-Dioxane	3.17	88	11558	2.36	ng/ul#	85
5) Naphthalene	10.49	128	22957	0.45	ng/ul	99
7) 2-Methylnaphthalene	12.12	142	15713	0.47	ng/ul	100
9) Acenaphthylene	14.03	152	21299	0.53	ng/ul	99
10) Acenaphthene	14.36	153	17305	0.54	ng/ul#	80
11) Fluorene	15.36	166	20011	0.56	ng/ul	99
13) Pentachlorophenol	16.72	266	585	0.28	ng/ul	93
14) Phenanthrene	17.10	178	30892	0.47	ng/ul	99
15) Anthracene	17.19	178	26807	0.47	ng/ul	99
17) Fluoranthene	19.12	202	31961	0.49	ng/ul	100
19) Pyrene	19.49	202	32321	0.50	ng/ul	98
20) Benzo(a)anthracene	21.24	228	20111	0.47	ng/ul	99
21) Chrysene	21.29	228	24094	0.48	ng/ul	98
23) Benzo(b)fluoranthene	22.79	252	17846	0.48	ng/ul	98
24) Benzo(k)fluoranthene	22.83	252	19504	0.47	ng/ul	98
25) Benzo(a)pyrene	23.35	252	16694	0.46	ng/ul	95
26) Indeno(1,2,3-cd)pyrene	25.67	276	16967	0.44	ng/ul	98
27) Dibenzo(a,h)anthracene	25.69	278	13292	0.43	ng/ul	99
28) Benzo(g,h,i)perylene	26.35	276	15012	0.44	ng/ul	97

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

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