

Data Path : Z:\HPCHEM1\BNA_E\Data\BE030415\
 Data File : BE089738.D
 Acq On : 5 Mar 2015 1:51
 Operator : TP/JJ
 Sample : SSTD0.407
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 05 03:29:00 2015

Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE030315.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Mar 05 00:14:14 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.33	152	5071	0.40	ng/ul	0.00
4) Naphthalene-d8	12.23	136	20996	0.40	ng/ul	0.00
8) Acenaphthene-d10	16.40	164	9023	0.40	ng/ul	0.00
12) Phenanthrene-d10	19.76	188	16130	0.40	ng/ul	0.00
18) Chrysene-d12	23.65	240	9290	0.40	ng/ul	0.00
22) Perylene-d12	25.33	264	5247	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.63	96	12616	1.89	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.86	152	8355	0.37	ng/ul	0.00
16) Fluoranthene-d10	21.69	212	9549	0.36	ng/ul	0.00
Target Compounds				Qvalue		
3) 1,4-Dioxane	2.69	88	13830	1.79	ng/ul	99
5) Naphthalene	12.28	128	18041	0.37	ng/ul	99
7) 2-Methylnaphthalene	13.94	142	10493	0.37	ng/ul	99
9) Acenaphthylene	16.05	152	51247	0.40	ng/ul	99
10) Acenaphthene	16.47	153	39232	0.41	ng/ul	98
11) Fluorene	17.72	166	10504	0.41	ng/ul	98
13) Pentachlorophenol	19.42	266	230	0.36	ng/ul	96
14) Phenanthrene	19.80	178	61530	0.38	ng/ul	98
15) Anthracene	19.89	178	48674	0.36	ng/ul	100
17) Fluoranthene	21.72	202	55582	0.37	ng/ul	98
19) Pyrene	22.03	202	53501	0.44	ng/ul	100
20) Benzo(a)anthracene	23.64	228	3679	0.29	ng/ul	99
21) Chrysene	23.68	228	10920	0.40	ng/ul	99
23) Benzo(b)fluoranthene	24.90	252	1531	0.29	ng/ul	98
24) Benzo(k)fluoranthene	24.93	252	6079m	0.36	ng/ul	
25) Benzo(a)pyrene	25.27	252	2174	0.31	ng/ul	100
26) Indeno(1,2,3-cd)pyrene	26.73	276	6620	0.26	ng/ul#	88
27) Dibenzo(a,h)anthracene	26.76	278	1047	0.23	ng/ul	99
28) Benzo(g,h,i)perylene	27.14	276	11932	0.34	ng/ul	96

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

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