

Data Path : Z:\HPCHEM1\BNA_E\Data\BE030515\
 Data File : BE089741.D
 Acq On : 5 Mar 2015 12:44
 Operator : TP/JJ
 Sample : SSTD0.408
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Mar 06 09:38:35 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 : Wed Mar 04 14:17:55 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	6531	0.40	ng/ul	0.00
4) Naphthalene-d8	12.23	136	27877	0.40	ng/ul	0.00
8) Acenaphthene-d10	16.40	164	12802	0.40	ng/ul	0.00
12) Phenanthrene-d10	19.76	188	22500	0.40	ng/ul	0.00
18) Chrysene-d12	23.65	240	15378	0.40	ng/ul	0.00
22) Perylene-d12	25.33	264	10900	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	2.63	96	15025	1.75	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.87	152	11547	0.39	ng/ul	0.00
16) Fluoranthene-d10	21.69	212	14722	0.39	ng/ul	0.00

Target Compounds

						Qvalue
3) 1,4-Dioxane	2.69	88	17447	1.76	ng/ul	100
5) Naphthalene	12.28	128	23682	0.37	ng/ul	100
7) 2-Methylnaphthalene	13.94	142	14420	0.38	ng/ul	100
9) Acenaphthylene	16.05	152	76357	0.42	ng/ul	99
10) Acenaphthene	16.47	153	54359	0.40	ng/ul	98
11) Fluorene	17.72	166	14839	0.41	ng/ul	99
13) Pentachlorophenol	19.42	266	392	0.44	ng/ul	98
14) Phenanthrene	19.80	178	86607	0.38	ng/ul	97
15) Anthracene	19.89	178	74429	0.40	ng/ul	99
17) Fluoranthene	21.72	202	81738	0.39	ng/ul	99
19) Pyrene	22.03	202	80911	0.40	ng/ul	99
20) Benzo(a)anthracene	23.64	228	8748	0.41	ng/ul	99
21) Chrysene	23.68	228	17304	0.39	ng/ul	98
23) Benzo(b)fluoranthene	24.91	252	3575	0.32	ng/ul	99
24) Benzo(k)fluoranthene	24.93	252	14084	0.40	ng/ul	98
25) Benzo(a)pyrene	25.27	252	5531	0.38	ng/ul	98
26) Indeno(1,2,3-cd)pyrene	26.73	276	22168	0.42	ng/ul#	63
27) Dibenzo(a,h)anthracene	26.76	278	3067	0.32	ng/ul	93
28) Benzo(g,h,i)perylene	27.15	276	27448	0.38	ng/ul	99

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

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