

Data Path : Z:\HPCHEM1\BNA_E\Data\BE010815\
 Data File : Be089362.d
 Acq On : 8 Jan 2015 12:57
 Operator : TP/IZ
 Sample : SSTD0.461
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.461

Quant Time: Jan 09 09:23:12 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE123014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 09 01:27:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	1137	0.40	ng/ul	0.00
4) Naphthalene-d8	8.51	136	4433	0.40	ng/ul	0.00
8) Acenaphthene-d10	10.65	164	2167	0.40	ng/ul	0.00
12) Phenanthrene-d10	12.71	188	3416	0.40	ng/ul	0.00
18) Chrysene-d12	18.06	240	2505	0.40	ng/ul	0.00
22) Perylene-d12	21.12	264	2196	0.40	ng/ul	0.00

System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.10	96	3431	2.01	ng/uL	0.00
6) 2-Methylnaphthalene-d10	9.35	152	2149	0.42	ng/ul	0.00
16) Fluoranthene-d10	14.91	212	2551	0.43	ng/ul	0.00

Target Compounds				Qvalue		
3) 1,4-Dioxane	2.15	88	3793	1.99	ng/ul	99
5) Naphthalene	8.53	128	4393	0.42	ng/ul	98
7) 2-Methylnaphthalene	9.38	142	2801	0.44	ng/ul	97
9) Acenaphthylene	10.48	152	15382	0.45	ng/ul	99
10) Acenaphthene	10.68	153	9690	0.41	ng/ul#	81
11) Fluorene	11.34	166	2622	0.42	ng/ul	99
14) Phenanthrene	12.75	178	15037	0.41	ng/ul	100
15) Anthracene	12.83	178	14474	0.44	ng/ul	100
17) Fluoranthene	14.95	202	13842	0.43	ng/ul	97
19) Pyrene	15.40	202	14111	0.44	ng/ul	96
20) Benzo(a)anthracene	18.05	228	2613	0.46	ng/ul	97
21) Chrysene	18.12	228	2736	0.40	ng/ul	98
23) Benzo(b)fluoranthene	20.37	252	2058	0.37	ng/ul	96
24) Benzo(k)fluoranthene	20.42	252	2747	0.38	ng/ul	98
25) Benzo(a)pyrene	21.01	252	2353	0.42	ng/ul	97
26) Indeno(1,2,3-cd)pyrene	23.22	276	6335	0.41	ng/ul	99
27) Dibenzo(a,h)anthracene	23.30	278	1902	0.42	ng/ul	99
28) Benzo(g,h,i)perylene	23.80	276	9488	0.43	ng/ul	97

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

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