

Data Path : Z:\HPCHEM1\BNA_E\Data\BE010515\
 Data File : BE089317.D
 Acq On : 5 Jan 2015 17:01
 Operator : TP/IZ
 Sample : SSTD0.458
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.458

Quant Time: Jan 06 01:04:09 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 : Tue Jan 06 00:09:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	2136	0.40	ng/ul	0.00
4) Naphthalene-d8	8.51	136	8594	0.40	ng/ul	0.00
8) Acenaphthene-d10	10.65	164	4328	0.40	ng/ul	0.00
12) Phenanthrene-d10	12.70	188	6234	0.40	ng/ul	0.00
18) Chrysene-d12	18.06	240	4044	0.40	ng/ul	0.00
22) Perylene-d12	21.11	264	3200	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.17	96	6401	1.99	ng/uL	0.00
6) 2-Methylnaphthalene-d10	9.34	152	4356	0.44	ng/ul	0.00
16) Fluoranthene-d10	14.91	212	4443	0.41	ng/ul	0.00
Target Compounds				Qvalue		
3) 1,4-Dioxane	2.21	88	7017	1.96	ng/ul	99
5) Naphthalene	8.53	128	8776	0.43	ng/ul	100
7) 2-Methylnaphthalene	9.38	142	5549	0.45	ng/ul	100
9) Acenaphthylene	10.48	152	31303	0.46	ng/ul	97
10) Acenaphthene	10.69	153	19886	0.42	ng/ul	90
11) Fluorene	11.33	166	5319	0.43	ng/ul	95
13) Pentachlorophenol	12.44	266	355	0.55	ng/ul	98
14) Phenanthrene	12.74	178	29147	0.44	ng/ul	94
15) Anthracene	12.83	178	27295	0.46	ng/ul	98
17) Fluoranthene	14.95	202	25114	0.42	ng/ul	98
19) Pyrene	15.40	202	24733	0.47	ng/ul	98
20) Benzo(a)anthracene	18.04	228	4022	0.44	ng/ul	100
21) Chrysene	18.11	228	4737	0.43	ng/ul	100
23) Benzo(b)fluoranthene	20.35	252	3112	0.38	ng/ul	100
24) Benzo(k)fluoranthene	20.41	252	4464	0.42	ng/ul	100
25) Benzo(a)pyrene	21.00	252	3443	0.42	ng/ul	100
26) Indeno(1,2,3-cd)pyrene	23.20	276	8220	0.36	ng/ul	99
27) Dibenzo(a,h)anthracene	23.28	278	2484	0.37	ng/ul	99
28) Benzo(g,h,i)perylene	23.79	276	12590	0.39	ng/ul	99

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

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