

Data Path : Z:\HPCHEM1\BNA_M\Data\BM070816\
 Data File : BM006352.D
 Acq On : 08 Jul 2016 16:17
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.447

Quant Time: Jul 08 16:49:42 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 08 08:04:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4352	0.40	ng/ul	0.00
4) Naphthalene-d8	10.43	136	16973	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.28	164	10095	0.40	ng/ul	-0.02
12) Phenanthrene-d10	17.04	188	21600	0.40	ng/ul	0.00
18) Chrysene-d12	21.24	240	15295	0.40	ng/ul	0.00
22) Perylene-d12	23.45	264	13197	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.17	96	3713	2.02	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.02	152	9382	0.47	ng/ul	0.00
16) Fluoranthene-d10	19.07	212	20965	0.46	ng/ul	0.00
Target Compounds				Qvalue		
3) 1,4-Dioxane	3.20	88	4725	1.99	ng/ul#	1
5) Naphthalene	10.48	128	17165	0.43	ng/ul	99
7) 2-Methylnaphthalene	12.09	142	12441	0.47	ng/ul	99
9) Acenaphthylene	14.01	152	13687	0.40	ng/ul	93
10) Acenaphthene	14.35	153	14329	0.42	ng/ul	91
11) Fluorene	15.34	166	16714	0.44	ng/ul	85
13) Pentachlorophenol	16.70	266	1512	0.45	ng/ul	96
14) Phenanthrene	17.07	178	26492	0.44	ng/ul#	92
15) Anthracene	17.07	178	26488	0.48	ng/ul	95
17) Fluoranthene	19.11	202	29994	0.46	ng/ul	95
19) Pyrene	19.47	202	28236	0.44	ng/ul	96
20) Benzo(a)anthracene	21.22	228	22381	0.45	ng/ul	93
21) Chrysene	21.27	228	21252	0.44	ng/ul	93
23) Benzo(b)fluoranthene	22.78	252	20549	0.43	ng/ul	98
24) Benzo(k)fluoranthene	22.83	252	19966	0.45	ng/ul	97
25) Benzo(a)pyrene	23.35	252	19392	0.44	ng/ul	98
26) Indeno(1,2,3-cd)pyrene	25.66	276	21902	0.45	ng/ul#	92
27) Dibenzo(a,h)anthracene	25.68	278	16947	0.45	ng/ul	97
28) Benzo(g,h,i)perylene	26.34	276	18504	0.45	ng/ul	95

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

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