

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
 Data File : BM008445.D
 Acq On : 19 Dec 2016 13:46
 Operator : UM/SJ
 Sample : SSTD3.246
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD3.246

Quant Time: Dec 19 14:19:13 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 19 13:52:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	289	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.44	136	1015	0.40	ng/ul	-0.04
6) Acenaphthene-d10	14.30	164	575	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.06	188	1163	0.40	ng/ul	-0.02
16) Chrysene-d12	21.26	240	1288	0.40	ng/ul	-0.01
20) Perylene-d12	23.50	264	1202	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	4819	3.10	ng/ul	-0.05
14) Fluoranthene-d10	19.10	212	10563	3.30	ng/ul	-0.02

Target Compounds				Ovalue		
3) Naphthalene	10.49	128	8716	3.05	ng/ul	95
5) 2-Methylnaphthalene	12.11	142	6092	3.17	ng/ul	99
7) Acenaphthylene	14.01	152	8250	3.17	ng/ul#	95
8) Acenaphthene	14.35	153	6333	3.24	ng/ul	88
9) Fluorene	15.36	166	7592	3.40	ng/ul#	94
11) Pentachlorophenol	16.75	266	1273	3.61	ng/ul	98
12) Phenanthrene	17.09	178	11675	3.29	ng/ul	96
13) Anthracene	17.19	178	11562	3.35	ng/ul	94
15) Fluoranthene	19.12	202	14563	3.34	ng/ul	93
17) Pyrene	19.50	202	14756	2.96	ng/ul	97
18) Benzo(a)anthracene	21.24	228	13861	3.28	ng/ul	97
19) Chrysene	21.29	228	13111	2.83	ng/ul	97
21) Benzo(b)fluoranthene	22.82	252	14724	3.11	ng/ul	82
22) Benzo(k)fluoranthene	22.86	252	14231	3.08	ng/ul#	83
23) Benzo(a)pyrene	23.39	252	13920	3.17	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.71	276	16761	3.20	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.72	278	13458	3.22	ng/ul#	84
26) Benzo(g,h,i)perylene	26.41	276	14127	3.15	ng/ul#	88

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

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