

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
 Data File : BM008475.D
 Acq On : 20 Dec 2016 11:58
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.449

Quant Time: Dec 20 12:31:15 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 14:18:36 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	379	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.45	136	1301	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.30	164	708	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.06	188	1304	0.40	ng/ul	-0.02
16) Chrysene-d12	21.26	240	1501	0.40	ng/ul	-0.01
20) Perylene-d12	23.48	264	1305	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	740	0.37	ng/ul	-0.04
14) Fluoranthene-d10	19.10	212	1469	0.41	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.50	128	1426	0.39	ng/ul#	87
5) 2-Methylnaphthalene	12.12	142	926	0.38	ng/ul	97
7) Acenaphthylene	14.02	152	1300	0.41	ng/ul#	92
8) Acenaphthene	14.37	153	971	0.40	ng/ul	97
9) Fluorene	15.38	166	1086	0.39	ng/ul#	96
11) Pentachlorophenol	16.75	266	228	0.56	ng/ul	99
12) Phenanthrene	17.11	178	1550	0.39	ng/ul#	87
13) Anthracene	17.19	178	1664	0.43	ng/ul#	85
15) Fluoranthene	19.12	202	1941	0.40	ng/ul	83
17) Pyrene	19.48	202	2137	0.37	ng/ul#	81
18) Benzo(a)anthracene	21.24	228	1831	0.37	ng/ul#	66
19) Chrysene	21.29	228	1689	0.31	ng/ul#	63
21) Benzo(b)fluoranthene	22.82	252	1895	0.37	ng/ul#	24
22) Benzo(k)fluoranthene	22.86	252	1906	0.38	ng/ul#	18
23) Benzo(a)pyrene	23.39	252	1853	0.39	ng/ul#	14
24) Indeno(1,2,3-cd)pyrene	25.71	276	2288	0.40	ng/ul	95
25) Dibenzo(a,h)anthracene	25.72	278	1856	0.41	ng/ul#	46
26) Benzo(g,h,i)perylene	26.40	276	1983	0.41	ng/ul#	68

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

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