

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041816\
 Data File : BM004969.D
 Acq On : 18 Apr 2016 12:01
 Operator : UM/SJ
 Sample : SSTD0.153
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.153

Quant Time: Apr 18 13:53:21 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM041816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 18 13:51:20 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1591	0.40	ng/ul	0.00
4) Naphthalene-d8	10.61	136	6584	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.45	164	3703	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.19	188	7764	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	5007	0.40	ng/ul	0.00
22) Perylene-d12	23.68	264	3714	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.31	96	404	0.56	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.20	152	797	0.09	ng/ul	0.01
16) Fluoranthene-d10	19.23	212	1639	0.09	ng/ul	0.00
Target Compounds				Ovalue		
3) 1,4-Dioxane	3.34	88	541	0.62	ng/ul#	29
5) Naphthalene	10.66	128	1639	0.10	ng/ul#	85
7) 2-Methylnaphthalene	12.28	142	1060	0.09	ng/ul	97
9) Acenaphthylene	14.16	152	1482	0.09	ng/ul#	89
10) Acenaphthene	14.50	153	1273	0.11	ng/ul#	83
11) Fluorene	15.51	166	1359	0.09	ng/ul#	92
13) Pentachlorophenol	16.87	266	58	0.03	ng/ul	93
14) Phenanthrene	17.23	178	2153	0.10	ng/ul#	88
15) Anthracene	17.33	178	1762	0.09	ng/ul#	86
17) Fluoranthene	19.27	202	2241	0.09	ng/ul	87
19) Pyrene	19.63	202	2298	0.13	ng/ul#	94
20) Benzo(a)anthracene	21.38	228	1335	0.09	ng/ul#	89
21) Chrysene	21.43	228	1778	0.12	ng/ul	91
23) Benzo(b)fluoranthene	22.98	252	1477	0.12	ng/ul#	68
24) Benzo(k)fluoranthene	23.03	252	1355	0.12	ng/ul#	68
25) Benzo(a)pyrene	23.58	252	1190	0.10	ng/ul#	57
26) Indeno(1,2,3-cd)pyrene	26.01	276	1278	0.12	ng/ul#	80
27) Dibenzo(a,h)anthracene	26.03	278	963	0.12	ng/ul#	54
28) Benzo(g,h,i)perylene	26.70	276	1185	0.14	ng/ul#	70

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

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