

Data Path : Z:\HPCHEM1\BNA M\DATA\BM061316\
 Data File : BM005773.D
 Acq On : 13 Jun 2016 17:13
 Operator : UM/SJ
 Sample : SSTD0.461
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.461

Quant Time: Jun 13 19:21:33 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM061316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 19:21:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	5757	0.40	ng/ul	0.00
4) Naphthalene-d8	10.55	136	23280	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	16213	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.14	188	24143	0.40	ng/ul	0.00
18) Chrysene-d12	21.34	240	21248	0.40	ng/ul	0.00
22) Perylene-d12	23.59	264	21114	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	6043	2.33	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.14	152	13287	0.41	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	21514	0.38	ng/ul	0.00
Target Compounds				Ovalue		
3) 1,4-Dioxane	3.23	88	7941	2.51	ng/ul#	1
5) Naphthalene	10.60	128	23194	0.41	ng/ul	97
7) 2-Methylnaphthalene	12.22	142	16890	0.42	ng/ul	98
9) Acenaphthylene	14.11	152	31595	0.42	ng/ul	94
10) Acenaphthene	14.45	153	22141	0.42	ng/ul	94
11) Fluorene	15.44	166	21369	0.34	ng/ul	87
13) Pentachlorophenol	16.83	266	615	0.10	ng/ul	98
14) Phenanthrene	17.28	178	14731	0.22	ng/ul	95
15) Anthracene	17.28	178	22400	0.35	ng/ul	97
17) Fluoranthene	19.21	202	30763	0.40	ng/ul	95
19) Pyrene	19.57	202	31944	0.44	ng/ul#	93
20) Benzo(a)anthracene	21.31	228	20407	0.31	ng/ul#	94
21) Chrysene	21.37	228	33507	0.53	ng/ul	96
23) Benzo(b)fluoranthene	22.90	252	23975	0.34	ng/ul	92
24) Benzo(k)fluoranthene	22.94	252	33540	0.51	ng/ul#	94
25) Benzo(a)pyrene	23.48	252	28898	0.44	ng/ul#	90
26) Indeno(1,2,3-cd)pyrene	25.87	276	33072	0.55	ng/ul#	92
27) Dibenzo(a,h)anthracene	25.88	278	25512	0.54	ng/ul#	90
28) Benzo(g,h,i)perylene	26.57	276	29221	0.59	ng/ul	97

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

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