

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070716\
 Data File : BM006282.D
 Acq On : 06 Jul 2016 14:47
 Operator : UM/SJ
 Sample : SSTD0.436
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 06 15:51:20 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 06 15:50:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4836	0.40	ng/ul	0.00
4) Naphthalene-d8	10.43	136	18072	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.30	164	9330	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.04	188	18641	0.40	ng/ul	0.00
18) Chrysene-d12	21.24	240	13062	0.40	ng/ul	0.00
22) Perylene-d12	23.45	264	12221	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.17	96	4479	1.90	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.02	152	9214	0.41	ng/ul	0.00
16) Fluoranthene-d10	19.08	212	16870	0.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) 1,4-Dioxane	3.20	88	5647	1.72	ng/ul#	1
5) Naphthalene	10.48	128	18385	0.45	ng/ul	99
7) 2-Methylnaphthalene	12.09	142	12317	0.43	ng/ul	98
9) Acenaphthylene	14.01	152	13424	0.32	ng/ul	93
10) Acenaphthene	14.35	153	13591	0.46	ng/ul	89
11) Fluorene	15.34	166	14953	0.52	ng/ul#	80
13) Pentachlorophenol	16.71	266	1063	0.81	ng/ul	96
14) Phenanthrene	17.18	178	18918	0.43	ng/ul	98
15) Anthracene	17.18	178	20647	0.38	ng/ul	99
17) Fluoranthene	19.11	202	24252	0.43	ng/ul	97
19) Pyrene	19.47	202	22905	0.51	ng/ul	97
20) Benzo(a)anthracene	21.22	228	18366	0.60	ng/ul#	90
21) Chrysene	21.22	228	18366	0.39	ng/ul	94
23) Benzo(b)fluoranthene	22.78	252	18178	0.53	ng/ul	99
24) Benzo(k)fluoranthene	22.84	252	18340	0.43	ng/ul	99
25) Benzo(a)pyrene	23.36	252	17767	0.46	ng/ul	98
26) Indeno(1,2,3-cd)pyrene	25.67	276	20432	0.47	ng/ul#	91
27) Dibenzo(a,h)anthracene	25.68	278	15890	0.47	ng/ul	98
28) Benzo(g,h,i)perylene	26.34	276	17222	0.44	ng/ul	96

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

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