

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061316\
 Data File : BM005774.D
 Acq On : 13 Jun 2016 17:49
 Operator : UM/SJ
 Sample : SSTD0.862
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.862

Quant Time: Jun 13 19:21:37 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	6517	0.40	ng/ul	0.00
4) Naphthalene-d8	10.54	136	28759	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.38	164	18310	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.14	188	28798	0.40	ng/ul	0.00
18) Chrysene-d12	21.32	240	24703	0.40	ng/ul	-0.01
22) Perylene-d12	23.58	264	24354	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.20	96	12270	4.18	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.13	152	28935	0.72	ng/ul	-0.01
16) Fluoranthene-d10	19.17	212	43580	0.64	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) 1,4-Dioxane	3.23	88	15408	4.31	ng/ul#	1
5) Naphthalene	10.58	128	50093	0.72	ng/ul	98
7) 2-Methylnaphthalene	12.21	142	37012	0.74	ng/ul	98
9) Acenaphthylene	14.11	152	64684	0.77	ng/ul#	92
10) Acenaphthene	14.45	153	44639	0.75	ng/ul	99
11) Fluorene	15.44	166	44591	0.63	ng/ul	90
13) Pentachlorophenol	16.83	266	1418	0.20	ng/ul	96
14) Phenanthrene	17.18	178	53204	0.66	ng/ul	95
15) Anthracene	17.28	178	50206	0.66	ng/ul	99
17) Fluoranthene	19.19	202	62703	0.68	ng/ul	98
19) Pyrene	19.56	202	64925	0.77	ng/ul	99
20) Benzo(a)anthracene	21.30	228	45630	0.60	ng/ul#	93
21) Chrysene	21.36	228	63194	0.86	ng/ul	94
23) Benzo(b)fluoranthene	22.90	252	54046	0.66	ng/ul	97
24) Benzo(k)fluoranthene	22.94	252	62070	0.82	ng/ul	98
25) Benzo(a)pyrene	23.48	252	58579	0.78	ng/ul	99
26) Indeno(1,2,3-cd)pyrene	25.87	276	67084	0.97	ng/ul#	92
27) Dibenzo(a,h)anthracene	25.88	278	51869	0.95	ng/ul	97
28) Benzo(g,h,i)perylene	26.57	276	59133	1.03	ng/ul	97

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

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