

Data Path : Z:\HPCHEM1\BNA_M\Data\BM010915\
 Data File : BM000155.D
 Acq On : 09 Jan 2015 11:58
 Operator : TP/IZ
 Sample : SSTD0.424
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jan 09 22:07:52 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM010715.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Jan 08 10:41:47 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3480	0.40	ng/ul	0.00
2) Naphthalene-d8	10.62	136	11020	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.47	164	6483	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	12148	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	10672	0.40	ng/ul	-0.01
20) Perylene-d12	23.69	264	9771	0.40	ng/ul	-0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.21	152	5773	0.39	ng/ul	-0.01
14) Fluoranthene-d10	19.24	212	10598	0.40	ng/ul	-0.01

Target Compounds

						Qvalue
3) Naphthalene	10.67	128	11656	0.39	ng/ul	98
5) 2-Methylnaphthalene	12.28	142	7848	0.40	ng/ul	99
7) Acenaphthylene	14.19	152	12963	0.40	ng/ul	98
8) Acenaphthene	14.52	153	8043	0.40	ng/ul	86
9) Fluorene	15.52	166	9237	0.40	ng/ul	93
11) Pentachlorophenol	16.87	266	605	0.32	ng/ul	95
12) Phenanthrene	17.26	178	14350	0.38	ng/ul	98
13) Anthracene	17.33	178	13852	0.39	ng/ul	95
15) Fluoranthene	19.27	202	16495	0.40	ng/ul	95
17) Pyrene	19.64	202	16855	0.38	ng/ul	96
18) Benzo(a)anthracene	21.38	228	13733	0.39	ng/ul	95
19) Chrysene	21.43	228	15026	0.39	ng/ul	94
21) Benzo(b)fluoranthene	22.99	252	13946	0.36	ng/ul	98
22) Benzo(k)fluoranthene	23.04	252	14738	0.40	ng/ul	98
23) Benzo(a)pyrene	23.59	252	13489	0.39	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	26.02	276	15188	0.38	ng/ul	98
25) Dibenzo(a,h)anthracene	26.05	278	12024	0.38	ng/ul	98
26) Benzo(g,h,i)perylene	26.73	276	13511	0.38	ng/ul	97

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

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