

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060217\
 Data File : BM010393.D
 Acq On : 02 Jun 2017 18:36
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.417

Manual Integrations
 APPROVED

mohammad
 6/5/2017 11:38:41 AM

Quant Time: Jun 02 19:08:53 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM053017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 02 17:41:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	744	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.72	136	2117	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.55	164	1141	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2507	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	2486	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	2644	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	1240	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.31	212	2664	0.40	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.77	128	2188	0.392	ng/ul	97
5) 2-Methylnaphthalene	12.37	142	1588	0.403	ng/ul	99
7) Acenaphthylene	14.26	152	2314	0.406	ng/ul	95
8) Acenaphthene	14.61	153	1728	0.401	ng/ul	97
9) Fluorene	15.60	166	2016	0.391	ng/ul	92
11) Pentachlorophenol	16.95	266	425	0.443	ng/ul	96
12) Phenanthrene	17.33	178	3131	0.388	ng/ul	99
13) Anthracene	17.42	178	3028	0.401	ng/ul	98
15) Fluoranthene	19.35	202	3959	0.396	ng/ul	93
17) Pyrene	19.71	202	4160	0.393	ng/ul	97
18) Benzo(a)anthracene	21.44	228	4066	0.402	ng/ul	96
19) Chrysene	21.49	228	3831m	0.392	ng/ul	
21) Benzo(b)fluoranthene	23.09	252	4409	0.381	ng/ul	86
22) Benzo(k)fluoranthene	23.13	252	4358	0.396	ng/ul#	87
23) Benzo(a)pyrene	23.70	252	4437	0.405	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	26.19	276	5543	0.385	ng/ul#	93
25) Dibenzo(a,h)anthracene	26.21	278	4412	0.385	ng/ul	94
26) Benzo(g,h,i)perylene	26.94	276	4684	0.377	ng/ul	94

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

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