

Data Path : Z:\HPCHEM1\BNA M\DATA\BM053017\
 Data File : BM010306.D
 Acq On : 30 May 2017 11:49
 Operator : SJ/MA
 Sample : SSTD1.611
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.611

Manual Integrations
 APPROVED

mohammad
 5/31/2017 2:58:16 PM

Quant Time: May 30 13:05:41 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 30 13:00:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	920	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	2612	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1402	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	3195	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	3204	0.40	ng/ul	0.00
20) Perylene-d12	23.82	264	3475	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.31	152	6168	1.56	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	14074	1.49	ng/ul	0.00
Target Compounds						Ovalue
3) Naphthalene	10.78	128	10868	1.56	ng/ul#	95
5) 2-Methylnaphthalene	12.38	142	8031	1.58	ng/ul	100
7) Acenaphthylene	14.28	152	11405	1.67	ng/ul	96
8) Acenaphthene	14.62	153	8479	1.56	ng/ul	90
9) Fluorene	15.62	166	10282	1.59	ng/ul	92
11) Pentachlorophenol	16.95	266	1990	1.61	ng/ul	96
12) Phenanthrene	17.35	178	16307m	1.71	ng/ul	
13) Anthracene	17.43	178	15931	1.68	ng/ul	93
15) Fluoranthene	19.36	202	20941	1.66	ng/ul	92
17) Pyrene	19.72	202	21546	2.02	ng/ul	96
18) Benzo(a)anthracene	21.44	228	21113	1.97	ng/ul	94
19) Chrysene	21.51	228	20214	2.01	ng/ul	98
21) Benzo(b)fluoranthene	23.09	252	23730	1.98	ng/ul	83
22) Benzo(k)fluoranthene	23.14	252	23706	2.06	ng/ul#	86
23) Benzo(a)pyrene	23.70	252	23240	2.01	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	26.21	276	30725	2.31	ng/ul#	92
25) Dibenzo(a,h)anthracene	26.22	278	24788	2.27	ng/ul#	84
26) Benzo(g,h,i)perylene	26.95	276	26308	2.32	ng/ul#	87

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

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