

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081516\
 Data File : BM007112.D
 Acq On : 15 Aug 2016 11:22
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

umangi
 8/16/2016 7:29:35 PM

Quant Time: Aug 16 15:36:57 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 01:54:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1312	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	4916	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	2561	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	5757	0.40	ng/ul	0.00
16) Chrysene-d12	21.37	240	6476	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	6472	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.18	152	2612	0.42	ng/ul	0.00
14) Fluoranthene-d10	19.22	212	5770	0.45	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.65	128	5018	0.41	ng/ul	95
5) 2-Methylnaphthalene	12.26	142	3510	0.42	ng/ul	99
7) Acenaphthylene	14.14	152	5859	0.42	ng/ul	97
8) Acenaphthene	14.50	153	3755	0.42	ng/ul	98
9) Fluorene	15.50	166	4407	0.44	ng/ul	99
11) Pentachlorophenol	16.83	266	677	0.47	ng/ul	95
12) Phenanthrene	17.31	178	6600	0.40	ng/ul	98
13) Anthracene	17.31	178	6830	0.44	ng/ul	98
15) Fluoranthene	19.24	202	8449	0.44	ng/ul	94
17) Pyrene	19.60	202	9049	0.42	ng/ul	94
18) Benzo(a)anthracene	21.35	228	9285	0.45	ng/ul#	92
19) Chrysene	21.35	228	9274	0.47	ng/ul	95
21) Benzo(b)fluoranthene	22.95	252	10336	0.43	ng/ul	98
22) Benzo(k)fluoranthene	22.99	252	9517	0.48	ng/ul	97
23) Benzo(a)pyrene	23.53	252	9145	0.44	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	25.93	276	12216	0.48	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.95	278	9710	0.48	ng/ul	96
26) Benzo(g,h,i)perylene	26.63	276	12164	0.56	ng/ul	94

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

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