

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
 Data File : BM009200.D
 Acq On : 11 Mar 2017 06:05
 Operator : SJ/MA
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.446

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:15:28 PM

Quant Time: Mar 13 12:39:33 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 07 03:37:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	327	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.68	136	1011	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	541	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1227	0.40	ng/ul	-0.02
16) Chrysene-d12	21.44	240	1347	0.40	ng/ul	-0.01
20) Perylene-d12	23.77	264	1321	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	646	0.38	ng/ul	-0.01
14) Fluoranthene-d10	19.29	212	1509	0.39	ng/ul	-0.01
Target Compounds						Qvalue
3) Naphthalene	10.73	128	1165	0.40	ng/ul	94
5) 2-Methylnaphthalene	12.34	142	803	0.38	ng/ul	100
7) Acenaphthylene	14.23	152	1242	0.44	ng/ul	94
8) Acenaphthene	14.57	153	846	0.39	ng/ul	92
9) Fluorene	15.56	166	992	0.39	ng/ul	86
11) Pentachlorophenol	16.92	266	184	0.31	ng/ul	91
12) Phenanthrene	17.30	178	1583	0.41	ng/ul	96
13) Anthracene	17.40	178	1517m	0.40	ng/ul	
15) Fluoranthene	19.33	202	1908	0.38	ng/ul	91
17) Pyrene	19.69	202	1963	0.42	ng/ul#	96
18) Benzo(a)anthracene	21.42	228	2005	0.45	ng/ul	94
19) Chrysene	21.47	228	1850m	0.44	ng/ul	
21) Benzo(b)fluoranthene	23.07	252	2100	0.40	ng/ul	95
22) Benzo(k)fluoranthene	23.11	252	1839	0.40	ng/ul	97
23) Benzo(a)pyrene	23.67	252	1908	0.41	ng/ul#	95
24) Indeno(1,2,3-cd)pyrene	26.15	276	2153	0.36	ng/ul#	89
25) Dibenzo(a,h)anthracene	26.17	278	1738	0.35	ng/ul	94
26) Benzo(g,h,i)perylene	26.88	276	1758	0.35	ng/ul	92

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

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