

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
 Data File : BM009191.D
 Acq On : 11 Mar 2017 00:44
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.456

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:34 PM

Quant Time: Mar 11 03:22:17 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	298	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	920	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	501	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1092	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	985	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	921	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	588	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1250	0.37	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.73	128	1061	0.40	ng/ul#	93
5) 2-Methylnaphthalene	12.34	142	740	0.39	ng/ul	99
7) Acenaphthylene	14.23	152	1089	0.42	ng/ul#	92
8) Acenaphthene	14.57	153	754	0.38	ng/ul	91
9) Fluorene	15.56	166	874	0.37	ng/ul#	83
11) Pentachlorophenol	16.92	266	157	0.30	ng/ul	92
12) Phenanthrene	17.30	178	1345	0.39	ng/ul	93
13) Anthracene	17.40	178	1350m	0.40	ng/ul	
15) Fluoranthene	19.33	202	1575	0.35	ng/ul	93
17) Pyrene	19.69	202	1613	0.48	ng/ul#	95
18) Benzo(a)anthracene	21.42	228	1416	0.43	ng/ul	94
19) Chrysene	21.47	228	1332m	0.43	ng/ul	
21) Benzo(b)fluoranthene	23.07	252	1439	0.40	ng/ul	92
22) Benzo(k)fluoranthene	23.11	252	1314	0.41	ng/ul	93
23) Benzo(a)pyrene	23.67	252	1352	0.42	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	26.15	276	1598	0.39	ng/ul#	90
25) Dibenzo(a,h)anthracene	26.17	278	1322	0.38	ng/ul	94
26) Benzo(g,h,i)perylene	26.89	276	1327	0.38	ng/ul	91

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

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