

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121016\
 Data File : BM008225.D
 Acq On : 10 Dec 2016 10:12
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDC0.439

Manual Integrations
 APPROVED

UMANGI
 12/12/2016 6:50:11 PM

Quant Time: Dec 12 02:44:19 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 10 04:37:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	541	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.48	136	1795	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	956	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	1671m	0.40	ng/ul	0.00
16) Chrysene-d12	21.28	240	1529	0.40	ng/ul	-0.01
20) Perylene-d12	23.52	264	1554	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.08	152	1014	0.40	ng/ul	-0.02
14) Fluoranthene-d10	19.13	212	1766m	0.37	ng/ul	0.00
Target Compounds						Ovalue
3) Naphthalene	10.52	128	1956	0.39	ng/ul	94
5) 2-Methylnaphthalene	12.15	142	1261	0.39	ng/ul	98
7) Acenaphthylene	14.04	152	1770	0.41	ng/ul	95
8) Acenaphthene	14.38	153	1295	0.39	ng/ul	92
9) Fluorene	15.39	166	1389	0.37	ng/ul	92
11) Pentachlorophenol	16.76	266	222	0.38	ng/ul	93
12) Phenanthrene	17.12	178	2013	0.39	ng/ul	98
13) Anthracene	17.23	178	1985	0.41	ng/ul	96
15) Fluoranthene	19.15	202	2365m	0.35	ng/ul	
17) Pyrene	19.51	202	2486	0.47	ng/ul	99
18) Benzo(a)anthracene	21.27	228	2076	0.44	ng/ul	97
19) Chrysene	21.32	228	2222	0.38	ng/ul	97
21) Benzo(b)fluoranthene	22.84	252	2355	0.38	ng/ul	96
22) Benzo(k)fluoranthene	22.88	252	2378	0.37	ng/ul	95
23) Benzo(a)pyrene	23.41	252	2277	0.39	ng/ul#	95
24) Indeno(1,2,3-cd)pyrene	25.76	276	2821	0.39	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.77	278	2273	0.39	ng/ul	94
26) Benzo(g,h,i)perylene	26.45	276	2441	0.38	ng/ul	93

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

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