

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081415\
 Data File : BM002393.D
 Acq On : 14 Aug 2015 16:09
 Operator : UM/IZ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD00532

Quant Time: Aug 14 17:02:51 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 14 14:21:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	136402	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	683961	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.44	164	414261	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.15	188	919670	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	975707	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	988751	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.15	160	277413	6.46	ng/ul	0.00
10) Fluorene-d10	16.42	176	199923	6.70	ng/ul	0.00
14) Anthracene-d10	18.24	188	295940	6.63	ng/ul	0.00
18) Pyrene-d10	20.46	212	309848	6.55	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.71	264	346528	6.60	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.79	128	234255	6.50	ng/ul	99
4) 2-Methylnaphthalene	13.33	142	173211	6.73	ng/ul	100
5) 1-Methylnaphthalene	13.55	142	172859	6.82	ng/ul	100
8) Acenaphthylene	15.18	152	288353	6.47	ng/ul	100
9) Acenaphthene	15.51	153	196943	6.57	ng/ul	98
11) Fluorene	16.47	166	227050	6.73	ng/ul	100
13) Phenanthrene	18.19	178	352544	6.66	ng/ul	99
15) Anthracene	18.28	178	362690	6.63	ng/ul	99
16) Fluoranthene	20.14	202	398626	6.80	ng/ul	98
19) Pyrene	20.49	202	419345	6.65	ng/ul	95
20) Benzo(a)anthracene	22.21	228	395724	6.64	ng/ul	100
21) Chrysene	22.27	228	378560	6.71	ng/ul	100
23) Benzo(b)fluoranthene	24.06	252	412375	6.71	ng/ul	99
24) Benzo(k)fluoranthene	24.11	252	383817	6.50	ng/ul	99
26) Benzo(a)pyrene	24.77	252	393716	6.70	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	27.70	276	458099	6.80	ng/ul	99
28) Dibenzo(a,h)anthracene	27.70	278	389873	6.83	ng/ul	99
29) Benzo(g,h,i)perylene	28.57	276	385735	6.78	ng/ul	99

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

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