

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081715\
 Data File : BM002445.D
 Acq On : 17 Aug 2015 10:22
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02041

Quant Time: Aug 18 01:53:24 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 05:12:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	122831	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	566182	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.45	164	296583	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.16	188	610134	20.00	ng/ul	0.00
17) Chrysene-d12	22.24	240	452405	20.00	ng/ul	0.00
22) Perylene-d12	24.91	264	395579	20.00	ng/ul	0.01

System Monitoring Compounds

7) Acenaphthylene-d8	15.16	160	604752	19.94	ng/ul	0.00
10) Fluorene-d10	16.42	176	412867	19.39	ng/ul	0.00
14) Anthracene-d10	18.26	188	585298	19.89	ng/ul	0.00
18) Pyrene-d10	20.47	212	518790	25.87	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.74	264	410846	19.77	ng/ul	0.02

Target Compounds

						Qvalue
3) Naphthalene	11.79	128	563163	19.49	ng/ul	99
4) 2-Methylnaphthalene	13.34	142	406802	18.79	ng/ul	99
5) 1-Methylnaphthalene	13.55	142	399856	18.67	ng/ul	100
8) Acenaphthylene	15.19	152	629688	19.84	ng/ul	99
9) Acenaphthene	15.52	153	410493	19.63	ng/ul	100
11) Fluorene	16.48	166	463350	19.34	ng/ul	100
13) Phenanthrene	18.20	178	696311	19.76	ng/ul	99
15) Anthracene	18.29	178	703201	19.69	ng/ul	100
16) Fluoranthene	20.15	202	688494	17.26	ng/ul	100
19) Pyrene	20.50	202	684499	25.83	ng/ul	100
20) Benzo(a)anthracene	22.22	228	534836	19.77	ng/ul	100
21) Chrysene	22.28	228	495449	19.58	ng/ul	100
23) Benzo(b)fluoranthene	24.09	252	474926	19.86	ng/ul	100
24) Benzo(k)fluoranthene	24.14	252	459613	20.28	ng/ul	99
26) Benzo(a)pyrene	24.80	252	452426	19.81	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	27.74	276	518235	19.73	ng/ul	99
28) Dibenzo(a,h)anthracene	27.74	278	438070	19.95	ng/ul	100
29) Benzo(g,h,i)perylene	28.62	276	434227	19.86	ng/ul	99

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

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