

Data Path : Z:\HPCHEM1\BNA_M\Data\BM082915\
 Data File : BM002585.D
 Acq On : 30 Aug 2015 03:35
 Operator : UM/IZ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02064

Quant Time: Aug 31 01:37:37 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 31 01:34:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	163291	20.00	ng/ul	0.00
2) Naphthalene-d8	11.65	136	699707	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.37	164	320717	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	533070	20.00	ng/ul	0.00
17) Chrysene-d12	22.16	240	450171	20.00	ng/ul	0.00
22) Perylene-d12	24.79	264	471839	20.00	ng/ul	0.01

System Monitoring Compounds

7) Acenaphthylene-d8	15.07	160	622451	18.98	ng/ul	0.00
10) Fluorene-d10	16.34	176	398585	17.31	ng/ul	0.00
14) Anthracene-d10	18.18	188	483091	18.79	ng/ul	0.00
18) Pyrene-d10	20.40	212	413695	20.73	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.62	264	464199	18.73	ng/ul	0.01

Target Compounds

						Qvalue
3) Naphthalene	11.70	128	675389	18.91	ng/ul	99
4) 2-Methylnaphthalene	13.25	142	461528	17.25	ng/ul	100
5) 1-Methylnaphthalene	13.46	142	449344	16.98	ng/ul	99
8) Acenaphthylene	15.10	152	656257	19.12	ng/ul	99
9) Acenaphthene	15.43	153	427067	18.89	ng/ul	100
11) Fluorene	16.40	166	453275	17.50	ng/ul	99
13) Phenanthrene	18.12	178	585245	19.01	ng/ul	99
15) Anthracene	18.22	178	586957	18.82	ng/ul	99
16) Fluoranthene	20.07	202	535205	15.36	ng/ul	97
19) Pyrene	20.43	202	544441	20.64	ng/ul	99
20) Benzo(a)anthracene	22.14	228	504849	18.75	ng/ul	100
21) Chrysene	22.20	228	475160	18.87	ng/ul	100
23) Benzo(b)fluoranthene	23.98	252	520245	18.24	ng/ul	99
24) Benzo(k)fluoranthene	24.03	252	509153	18.84	ng/ul	99
26) Benzo(a)pyrene	24.67	252	511723	18.78	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	27.57	276	618928	19.75	ng/ul	98
28) Dibenzo(a,h)anthracene	27.57	278	520678	19.88	ng/ul	98
29) Benzo(g,h,i)perylene	28.43	276	521748	20.00	ng/ul	98

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

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