

Data Path : Z:\HPCHEM1\BNA_M\Data\BM082915\
 Data File : BM002560.D
 Acq On : 29 Aug 2015 12:27
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02062

Quant Time: Aug 31 01:07:48 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 31 01:07:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.77	152	120060	20.00	ng/ul	0.00
2) Naphthalene-d8	11.64	136	564895	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.36	164	313819	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.07	188	654013	20.00	ng/ul	0.00
17) Chrysene-d12	22.16	240	571345	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	453406	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.07	160	611343	19.05	ng/ul	0.00
10) Fluorene-d10	16.33	176	421377	18.70	ng/ul	0.00
14) Anthracene-d10	18.17	188	601051	19.05	ng/ul	0.00
18) Pyrene-d10	20.40	212	579985	22.90	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.60	264	448358	18.82	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.69	128	543640	18.86	ng/ul	99
4) 2-Methylnaphthalene	13.24	142	399962	18.52	ng/ul	98
5) 1-Methylnaphthalene	13.46	142	391192	18.31	ng/ul	99
8) Acenaphthylene	15.10	152	640943	19.09	ng/ul	100
9) Acenaphthene	15.43	153	423097	19.13	ng/ul	99
11) Fluorene	16.39	166	481626	19.00	ng/ul	100
13) Phenanthrene	18.12	178	725635	19.21	ng/ul	99
15) Anthracene	18.20	178	727736	19.01	ng/ul	99
16) Fluoranthene	20.07	202	749022	17.52	ng/ul	98
19) Pyrene	20.43	202	774144	23.13	ng/ul	100
20) Benzo(a)anthracene	22.14	228	641201	18.77	ng/ul	99
21) Chrysene	22.20	228	598009	18.71	ng/ul	100
23) Benzo(b)fluoranthene	23.97	252	535380	19.53	ng/ul	99
24) Benzo(k)fluoranthene	24.01	252	513875	19.78	ng/ul	99
26) Benzo(a)pyrene	24.66	252	494907	18.90	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	27.53	276	532752	17.69	ng/ul	97
28) Dibenzo(a,h)anthracene	27.53	278	448125	17.81	ng/ul	98
29) Benzo(g,h,i)perylene	28.39	276	442341	17.65	ng/ul	98

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

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