

Data Path : Z:\HPCHEM1\BNA_M\Data\BM090215\
 Data File : BM002642.D
 Acq On : 02 Sep 2015 13:42
 Operator : UM/IZ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02071

Quant Time: Sep 02 17:55:07 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 02 17:21:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	121519	20.00	ng/ul	0.00
2) Naphthalene-d8	11.65	136	557046	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.37	164	289293	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	557714	20.00	ng/ul	0.00
17) Chrysene-d12	22.16	240	427327	20.00	ng/ul	0.00
22) Perylene-d12	24.79	264	411098	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.07	160	561655	18.99	ng/ul	0.00
10) Fluorene-d10	16.34	176	380218	18.30	ng/ul	0.00
14) Anthracene-d10	18.17	188	510085	18.96	ng/ul	0.00
18) Pyrene-d10	20.40	212	432052	22.81	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.62	264	403365	18.68	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.70	128	534032	18.78	ng/ul	100
4) 2-Methylnaphthalene	13.25	142	384785	18.07	ng/ul	97
5) 1-Methylnaphthalene	13.46	142	375194	17.81	ng/ul	100
8) Acenaphthylene	15.10	152	590012	19.06	ng/ul	100
9) Acenaphthene	15.43	153	387165	18.99	ng/ul	99
11) Fluorene	16.40	166	432930	18.53	ng/ul	100
13) Phenanthrene	18.12	178	610397	18.95	ng/ul	99
15) Anthracene	18.21	178	617432	18.92	ng/ul	100
16) Fluoranthene	20.07	202	573859	15.74	ng/ul	99
19) Pyrene	20.43	202	576170	23.02	ng/ul	100
20) Benzo(a)anthracene	22.14	228	478706	18.73	ng/ul	100
21) Chrysene	22.20	228	451340	18.88	ng/ul	99
23) Benzo(b)fluoranthene	23.98	252	457083	18.39	ng/ul	99
24) Benzo(k)fluoranthene	24.03	252	451948	19.19	ng/ul	99
26) Benzo(a)pyrene	24.68	252	446377	18.80	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.56	276	529179	19.38	ng/ul	98
28) Dibenzo(a,h)anthracene	27.56	278	444233	19.47	ng/ul	99
29) Benzo(g,h,i)perylene	28.43	276	444432	19.56	ng/ul	97

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

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