

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\
 Data File : BM002254.D
 Acq On : 08 Aug 2015 01:19
 Operator : TP/UM
 Sample : SSTD16012
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16012

Quant Time: Aug 08 04:26:00 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 08 04:14:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.93	152	155636	20.00	ng/ul	0.00
2) Naphthalene-d8	11.80	136	763063	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.51	164	421292	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.22	188	884606	20.00	ng/ul	0.00
17) Chrysene-d12	22.31	240	850026	20.00	ng/ul	0.01
22) Perylene-d12	25.00	264	846568	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.22	160	6065065	150.92	ng/ul	0.01
10) Fluorene-d10	16.49	176	4089509	145.45	ng/ul	0.01
14) Anthracene-d10	18.32	188	5782160	142.00	ng/ul	0.01
18) Pyrene-d10	20.53	212	5827823	141.51	ng/ul	0.01
25) Benzo(a)pyrene-d12	24.85	264	6505012m	153.35	ng/ul	0.03

Target Compounds

						Qvalue
3) Naphthalene	11.86	128	5787423	155.29	ng/ul	98
4) 2-Methylnaphthalene	13.40	142	4075790	144.05	ng/ul	99
5) 1-Methylnaphthalene	13.61	142	3992633	146.49	ng/ul	100
8) Acenaphthylene	15.25	152	6192193	150.25	ng/ul	97
9) Acenaphthene	15.58	153	4255826	156.87	ng/ul	98
11) Fluorene	16.54	166	4583493	143.43	ng/ul	98
13) Phenanthrene	18.26	178	6853502	145.19	ng/ul	97
15) Anthracene	18.36	178	6871781	142.00	ng/ul	96
16) Fluoranthene	20.20	202	7314893	139.84	ng/ul#	92
19) Pyrene	20.57	202	7310776	137.22	ng/ul	94
20) Benzo(a)anthracene	22.29	228	7267469	148.21	ng/ul	96
21) Chrysene	22.36	228	6660183	147.06	ng/ul	95
23) Benzo(b)fluoranthene	24.19	252	7657365	155.75	ng/ul	98
24) Benzo(k)fluoranthene	24.24	252	6998434	145.96	ng/ul	97
26) Benzo(a)pyrene	24.91	252	7037054	149.44	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	27.91	276	7490559	140.42	ng/ul	94
28) Dibenzo(a,h)anthracene	27.92	278	6212297	137.00	ng/ul	98
29) Benzo(g,h,i)perylene	28.80	276	6282116	141.13	ng/ul	98

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

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