

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002397.D
 Acq On : 14 Aug 2015 22:16
 Operator : UM/IZ
 Sample : SSTD08036
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD08036

Quant Time: Aug 17 01:38:01 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 01:34:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	96282	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	466244	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.45	164	261457	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.16	188	558721	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	572176	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	576743	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.16	160	2146056	80.28	ng/ul	0.00
10) Fluorene-d10	16.42	176	1455815	77.54	ng/ul	0.00
14) Anthracene-d10	18.26	188	2112301	78.38	ng/ul	0.00
18) Pyrene-d10	20.47	212	2163826	85.32	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.73	264	2428783	80.17	ng/ul	0.01

Target Compounds

						Qvalue
3) Naphthalene	11.79	128	1914225	80.45	ng/ul	99
4) 2-Methylnaphthalene	13.33	142	1410788	79.13	ng/ul	99
5) 1-Methylnaphthalene	13.55	142	1386952	78.65	ng/ul	100
8) Acenaphthylene	15.19	152	2226122	79.56	ng/ul	99
9) Acenaphthene	15.52	153	1460976	79.27	ng/ul	99
11) Fluorene	16.48	166	1642506	77.78	ng/ul	100
13) Phenanthrene	18.20	178	2543935	78.85	ng/ul	100
15) Anthracene	18.29	178	2555530	78.16	ng/ul	99
16) Fluoranthene	20.14	202	2753194	75.37	ng/ul	96
19) Pyrene	20.50	202	2821782	84.18	ng/ul	98
20) Benzo(a)anthracene	22.21	228	2690132	78.62	ng/ul	99
21) Chrysene	22.27	228	2521018	78.77	ng/ul	99
23) Benzo(b)fluoranthene	24.07	252	2788115	79.96	ng/ul	99
24) Benzo(k)fluoranthene	24.13	252	2618972	79.26	ng/ul	99
26) Benzo(a)pyrene	24.79	252	2648129	79.52	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.73	276	2945389	76.90	ng/ul	97
28) Dibenzo(a,h)anthracene	27.73	278	2455639	76.71	ng/ul	100
29) Benzo(g,h,i)perylene	28.60	276	2460243	77.17	ng/ul	99

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

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