

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002395.D
 Acq On : 14 Aug 2015 21:03
 Operator : UM/IZ
 Sample : SSTD02034
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02034

Quant Time: Aug 17 01:37:37 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	86712	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	434525	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.44	164	252855	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.15	188	552459	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	583053	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	590208	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.15	160	512333	19.82	ng/ul	0.00
10) Fluorene-d10	16.42	176	357817	19.71	ng/ul	0.00
14) Anthracene-d10	18.25	188	527369	19.79	ng/ul	0.00
18) Pyrene-d10	20.46	212	549131	21.25	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.71	264	609499	19.66	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.79	128	432708	19.51	ng/ul	100
4) 2-Methylnaphthalene	13.33	142	324687	19.54	ng/ul	100
5) 1-Methylnaphthalene	13.55	142	322623	19.63	ng/ul	100
8) Acenaphthylene	15.18	152	535840	19.80	ng/ul	100
9) Acenaphthene	15.51	153	349900	19.63	ng/ul	100
11) Fluorene	16.47	166	403919	19.78	ng/ul	100
13) Phenanthrene	18.19	178	628271	19.69	ng/ul	100
15) Anthracene	18.28	178	641441	19.84	ng/ul	100
16) Fluoranthene	20.14	202	703298	19.47	ng/ul	100
19) Pyrene	20.49	202	732164	21.44	ng/ul	100
20) Benzo(a)anthracene	22.21	228	688566	19.75	ng/ul	100
21) Chrysene	22.27	228	650227	19.94	ng/ul	100
23) Benzo(b)fluoranthene	24.06	252	691123	19.37	ng/ul	100
24) Benzo(k)fluoranthene	24.11	252	677593	20.04	ng/ul	100
26) Benzo(a)pyrene	24.77	252	675742	19.83	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	27.70	276	772814	19.72	ng/ul	100
28) Dibenzo(a,h)anthracene	27.70	278	647804	19.77	ng/ul	100
29) Benzo(g,h,i)perylene	28.57	276	642000	19.68	ng/ul	100

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

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