

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002396.D
 Acq On : 14 Aug 2015 21:39
 Operator : UM/IZ
 Sample : SST04035
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST04035

Quant Time: Aug 17 01:37:47 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	92465	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	463640	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.45	164	261128	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.15	188	562143	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	861034	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	587835	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.15	160	1053281	39.45	ng/ul	0.00
10) Fluorene-d10	16.42	176	724897	38.66	ng/ul	0.00
14) Anthracene-d10	18.25	188	1064762	39.27	ng/ul	0.00
18) Pyrene-d10	20.47	212	1077054	28.22	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.72	264	1207738	39.11	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.79	128	918679	38.82	ng/ul	100
4) 2-Methylnaphthalene	13.33	142	681794	38.46	ng/ul	99
5) 1-Methylnaphthalene	13.55	142	672523	38.35	ng/ul	100
8) Acenaphthylene	15.18	152	1098621	39.31	ng/ul	99
9) Acenaphthene	15.51	153	721253	39.18	ng/ul	99
11) Fluorene	16.47	166	816288	38.70	ng/ul	99
13) Phenanthrene	18.20	178	1260258	38.82	ng/ul	99
15) Anthracene	18.29	178	1279569	38.90	ng/ul	99
16) Fluoranthene	20.14	202	1387074	37.74	ng/ul	99
19) Pyrene	20.49	202	1434685	28.44	ng/ul	99
20) Benzo(a)anthracene	22.21	228	2003079	38.90	ng/ul	99
21) Chrysene	22.27	228	1887499	39.19	ng/ul	99
23) Benzo(b)fluoranthene	24.06	252	1397075	39.31	ng/ul	100
24) Benzo(k)fluoranthene	24.12	252	1304625	38.74	ng/ul	99
26) Benzo(a)pyrene	24.77	252	1328349	39.13	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.71	276	1518789	38.91	ng/ul	99
28) Dibenzo(a,h)anthracene	27.71	278	1273244	39.02	ng/ul	99
29) Benzo(g,h,i)perylene	28.59	276	1273839	39.20	ng/ul	99

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

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