

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002427.D
 Acq On : 15 Aug 2015 16:35
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02039

Quant Time: Aug 17 02:58:02 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 02:54:04 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	124245	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	560719	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.45	164	292300	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.16	188	601936	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	461772	20.00	ng/ul	0.00
22) Perylene-d12	24.90	264	374618	20.00	ng/ul	0.02

System Monitoring Compounds

7) Acenaphthylene-d8	15.16	160	599155	20.05	ng/ul	0.00
10) Fluorene-d10	16.42	176	407632	19.42	ng/ul	0.00
14) Anthracene-d10	18.25	188	574949	19.80	ng/ul	0.00
18) Pyrene-d10	20.47	212	524003	25.60	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.72	264	390574	19.85	ng/ul	0.01

Target Compounds

						Qvalue
3) Naphthalene	11.79	128	562086	19.64	ng/ul	100
4) 2-Methylnaphthalene	13.33	142	402206	18.76	ng/ul	98
5) 1-Methylnaphthalene	13.54	142	394738	18.61	ng/ul	100
8) Acenaphthylene	15.19	152	620004	19.82	ng/ul	100
9) Acenaphthene	15.52	153	407429	19.77	ng/ul	99
11) Fluorene	16.47	166	454969	19.27	ng/ul	100
13) Phenanthrene	18.20	178	681111	19.60	ng/ul	100
15) Anthracene	18.29	178	691802	19.64	ng/ul	99
16) Fluoranthene	20.14	202	691497	17.57	ng/ul	99
19) Pyrene	20.50	202	691428	25.56	ng/ul	99
20) Benzo(a)anthracene	22.21	228	544318	19.71	ng/ul	100
21) Chrysene	22.27	228	505425	19.57	ng/ul	100
23) Benzo(b)fluoranthene	24.07	252	467633	20.65	ng/ul	99
24) Benzo(k)fluoranthene	24.12	252	433946	20.22	ng/ul	99
26) Benzo(a)pyrene	24.78	252	426763	19.73	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.71	276	483669	19.44	ng/ul	100
28) Dibenzo(a,h)anthracene	27.71	278	409098	19.67	ng/ul	99
29) Benzo(g,h,i)perylene	28.59	276	407255	19.67	ng/ul	99

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

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