

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM083115\
 Data File : BM002621.D
 Acq On : 01 Sep 2015 10:36
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02068

Quant Time: Sep 01 11:16:57 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 01 07:11:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	119379	20.00	ng/ul	0.00
2) Naphthalene-d8	11.65	136	533159	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.37	164	267166	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	507568	20.00	ng/ul	0.00
17) Chrysene-d12	22.16	240	379896	20.00	ng/ul	0.00
22) Perylene-d12	24.79	264	378314	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.07	160	517088	18.93	ng/ul	0.00
10) Fluorene-d10	16.34	176	350818	18.29	ng/ul	0.00
14) Anthracene-d10	18.17	188	458335	18.72	ng/ul	0.00
18) Pyrene-d10	20.40	212	382604	22.72	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.61	264	370604	18.65	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.70	128	508243	18.68	ng/ul	100
4) 2-Methylnaphthalene	13.24	142	361981	17.76	ng/ul	99
5) 1-Methylnaphthalene	13.46	142	353388	17.53	ng/ul	100
8) Acenaphthylene	15.10	152	544912	19.06	ng/ul	100
9) Acenaphthene	15.43	153	357575	18.99	ng/ul	99
11) Fluorene	16.40	166	398330	18.46	ng/ul	98
13) Phenanthrene	18.12	178	551126	18.80	ng/ul	99
15) Anthracene	18.21	178	558457	18.80	ng/ul	99
16) Fluoranthene	20.07	202	509434	15.35	ng/ul	98
19) Pyrene	20.43	202	507393	22.80	ng/ul	99
20) Benzo(a)anthracene	22.14	228	424790	18.70	ng/ul	99
21) Chrysene	22.20	228	398287	18.74	ng/ul	99
23) Benzo(b)fluoranthene	23.97	252	424079	18.54	ng/ul	99
24) Benzo(k)fluoranthene	24.03	252	402440	18.57	ng/ul	100
26) Benzo(a)pyrene	24.67	252	410028	18.77	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.56	276	488777	19.46	ng/ul	100
28) Dibenzo(a,h)anthracene	27.56	278	409995	19.52	ng/ul	99
29) Benzo(g,h,i)perylene	28.42	276	411323	19.67	ng/ul	99

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

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