

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081715\
 Data File : BM002461.D
 Acq On : 17 Aug 2015 21:07
 Operator : UM/IZ
 Sample : SSTDICC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02042

Quant Time: Aug 18 16:17:55 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 18 03:02:54 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	113546	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	517512	20.00	ng/ul	-0.01
6) Acenaphthene-d10	15.46	164	270409	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.17	188	557234	20.00	ng/ul	0.00
17) Chrysene-d12	22.25	240	408745	20.00	ng/ul	0.00
22) Perylene-d12	24.93	264	374918	20.00	ng/ul	0.00

System Monitoring Compounds						
7) Acenaphthylene-d8	15.16	160	552527	19.99	ng/ul	0.00
10) Fluorene-d10	16.43	176	376661	19.40	ng/ul	0.00
14) Anthracene-d10	18.26	188	533571	19.85	ng/ul	0.00
18) Pyrene-d10	20.49	212	464278	25.62	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.76	264	390882	19.85	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	11.80	128	517347	19.59	ng/ul	99
4) 2-Methylnaphthalene	13.34	142	372219	18.81	ng/ul	99
5) 1-Methylnaphthalene	13.56	142	364370	18.62	ng/ul	100
8) Acenaphthylene	15.19	152	575737	19.90	ng/ul	100
9) Acenaphthene	15.52	153	376194	19.74	ng/ul	99
11) Fluorene	16.49	166	423169	19.38	ng/ul	99
13) Phenanthrene	18.21	178	627050	19.49	ng/ul	99
15) Anthracene	18.30	178	641579	19.67	ng/ul	99
16) Fluoranthene	20.16	202	609392	16.73	ng/ul	99
19) Pyrene	20.52	202	608256	25.40	ng/ul	98
20) Benzo(a)anthracene	22.23	228	485759	19.87	ng/ul	100
21) Chrysene	22.29	228	448284	19.61	ng/ul	100
23) Benzo(b)fluoranthene	24.10	252	452867	19.98	ng/ul	99
24) Benzo(k)fluoranthene	24.16	252	429790	20.01	ng/ul	99
26) Benzo(a)pyrene	24.81	252	430787	19.90	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.78	276	508989	20.44	ng/ul	99
28) Dibenzo(a,h)anthracene	27.78	278	427145	20.53	ng/ul	98
29) Benzo(g,h,i)perylene	28.66	276	425691	20.54	ng/ul	100

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

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