

Data Path : Z:\HPCHEM1\BNA_M\Data\BM090215\
 Data File : BM002639.D
 Acq On : 02 Sep 2015 11:35
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02070

Quant Time: Sep 02 17:00:04 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 02 00:45:29 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	134077	20.00	ng/ul	0.00
2) Naphthalene-d8	11.65	136	582467	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.37	164	274740	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	465002	20.00	ng/ul	0.00
17) Chrysene-d12	22.16	240	417649	20.00	ng/ul	0.00
22) Perylene-d12	24.79	264	434380	20.00	ng/ul	0.00

System Monitoring Compounds						
7) Acenaphthylene-d8	15.07	160	534387	19.02	ng/ul	0.00
10) Fluorene-d10	16.34	176	342029	17.34	ng/ul	0.00
14) Anthracene-d10	18.17	188	421895	18.81	ng/ul	0.00
18) Pyrene-d10	20.40	212	379752	20.51	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.62	264	423981	18.58	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	11.70	128	560088	18.84	ng/ul	99
4) 2-Methylnaphthalene	13.25	142	391397	17.57	ng/ul	98
5) 1-Methylnaphthalene	13.46	142	380671	17.28	ng/ul	100
8) Acenaphthylene	15.10	152	556104	18.91	ng/ul	100
9) Acenaphthene	15.43	153	366715	18.94	ng/ul	99
11) Fluorene	16.40	166	387580	17.47	ng/ul	99
13) Phenanthrene	18.12	178	512598	19.09	ng/ul	99
15) Anthracene	18.21	178	515969	18.96	ng/ul	99
16) Fluoranthene	20.07	202	493442	16.23	ng/ul	98
19) Pyrene	20.43	202	508513	20.78	ng/ul	97
20) Benzo(a)anthracene	22.14	228	469523	18.80	ng/ul	99
21) Chrysene	22.20	228	438240	18.76	ng/ul	100
23) Benzo(b)fluoranthene	23.98	252	481177	18.32	ng/ul	99
24) Benzo(k)fluoranthene	24.03	252	462544	18.59	ng/ul	98
26) Benzo(a)pyrene	24.67	252	470640	18.76	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	27.57	276	558184	19.35	ng/ul	98
28) Dibenzo(a,h)anthracene	27.57	278	471432	19.55	ng/ul	100
29) Benzo(g,h,i)perylene	28.43	276	470320	19.59	ng/ul	98

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

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