

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081815\
 Data File : BM002477.D
 Acq On : 18 Aug 2015 08:55
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02044

Quant Time: Aug 18 09:42:40 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 05:12:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.88	152	149462	20.00	ng/ul	0.01
2) Naphthalene-d8	11.75	136	645961	20.00	ng/ul	0.01
6) Acenaphthene-d10	15.46	164	305523	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.17	188	539737	20.00	ng/ul	0.01
17) Chrysene-d12	22.25	240	389588	20.00	ng/ul	0.02
22) Perylene-d12	24.93	264	389496	20.00	ng/ul	0.04

System Monitoring Compounds						
7) Acenaphthylene-d8	15.16	160	629502	20.15	ng/ul	0.00
10) Fluorene-d10	16.43	176	413516	18.85	ng/ul	0.01
14) Anthracene-d10	18.26	188	508399	19.53	ng/ul	0.01
18) Pyrene-d10	20.49	212	405215	23.46	ng/ul	0.02
25) Benzo(a)pyrene-d12	24.76	264	404780	19.78	ng/ul	0.04

Target Compounds				Qvalue		
3) Naphthalene	11.80	128	645907	19.59	ng/ul	100
4) 2-Methylnaphthalene	13.34	142	452036	18.30	ng/ul	99
5) 1-Methylnaphthalene	13.56	142	437055	17.89	ng/ul	100
8) Acenaphthylene	15.19	152	651672	19.93	ng/ul	99
9) Acenaphthene	15.52	153	426294	19.79	ng/ul	100
11) Fluorene	16.49	166	463099	18.77	ng/ul	99
13) Phenanthrene	18.21	178	608760	19.53	ng/ul	100
15) Anthracene	18.30	178	612844	19.40	ng/ul	99
16) Fluoranthene	20.16	202	534119	15.14	ng/ul	99
19) Pyrene	20.52	202	535511	23.46	ng/ul	98
20) Benzo(a)anthracene	22.23	228	459028	19.70	ng/ul	100
21) Chrysene	22.29	228	430808	19.77	ng/ul	99
23) Benzo(b)fluoranthene	24.10	252	461308	19.59	ng/ul	99
24) Benzo(k)fluoranthene	24.16	252	441662	19.79	ng/ul	99
26) Benzo(a)pyrene	24.81	252	448144	19.93	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.78	276	527987	20.41	ng/ul	99
28) Dibenzo(a,h)anthracene	27.78	278	446449	20.65	ng/ul	99
29) Benzo(g,h,i)perylene	28.67	276	442758	20.56	ng/ul	99

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

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