

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021617\
 Data File : BG025851.D
 Acq On : 16 Feb 2017 13:32
 Operator : SJ/MA
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SICV21

Quant Time: Feb 16 14:09:17 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 16 13:32:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	105765	20.00	ng/ul	0.00
2) Naphthalene-d8	10.89	136	529862	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.69	164	387132	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	827868	20.00	ng/ul	0.00
17) Chrysene-d12	21.68	240	818752	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	804959	20.00	ng/ul	0.00

System Monitoring Compounds						
7) Acenaphthylene-d8	14.39	160	682873	21.30	ng/ul	0.00
10) Fluorene-d10	15.67	176	518132	21.05	ng/ul	0.00
14) Anthracene-d10	17.52	188	789741	21.10	ng/ul	0.00
18) Pyrene-d10	19.79	212	829676	21.03	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.67	264	742509	20.84	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.94	128	536426	20.53	ng/ul	98
4) 2-Methylnaphthalene	12.53	142	428317	20.80	ng/ul	98
5) 1-Methylnaphthalene	12.75	142	415704	20.71	ng/ul#	92
8) Acenaphthylene	14.41	152	695270	21.17	ng/ul	98
9) Acenaphthene	14.76	153	492407	20.98	ng/ul	96
11) Fluorene	15.73	166	578947	21.02	ng/ul	95
13) Phenanthrene	17.46	178	933810	21.15	ng/ul	99
15) Anthracene	17.55	178	947236	21.12	ng/ul	97
16) Fluoranthene	19.46	202	1029420	21.21	ng/ul	99
19) Pyrene	19.83	202	1042769	21.05	ng/ul#	96
20) Benzo(a)anthracene	21.65	228	968485	21.03	ng/ul	98
21) Chrysene	21.72	228	912625	20.74	ng/ul	98
23) Benzo(b)fluoranthene	23.87	252	958951	20.62	ng/ul	98
24) Benzo(k)fluoranthene	23.93	252	931200	20.73	ng/ul	99
26) Benzo(a)pyrene	24.74	252	937393	20.83	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	28.55	276	1087001	20.62	ng/ul	97
28) Dibenzo(a,h)anthracene	28.61	278	904995	20.73	ng/ul	97
29) Benzo(g,h,i)perylene	29.68	276	892067	20.51	ng/ul#	93

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

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