

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101017\
 Data File : BG029134.D
 Acq On : 10 Oct 2017 10:27
 Operator : SJ/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02066

Quant Time: Oct 11 04:13:34 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 06:24:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	52994	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	225986	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	152078	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	358220	20.00	ng/ul	0.00
17) Chrysene-d12	21.85	240	390313	20.00	ng/ul	0.00
22) Perylene-d12	25.19	264	406588	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	14.52	160	315021	19.92	ng/ul	0.00
10) Fluorene-d10	15.81	176	241152	21.02	ng/ul	0.00
14) Anthracene-d10	17.67	188	365483	21.06	ng/ul	0.00
18) Pyrene-d10	19.93	212	428279	21.45	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.96	264	404622	20.77	ng/ul	0.01

Target Compounds

					Ovalue	
3) Naphthalene	11.09	128	240734	20.462	ng/ul	99
4) 2-Methylnaphthalene	12.67	142	183842	20.589	ng/ul	97
5) 1-Methylnaphthalene	12.89	142	175471	20.590	ng/ul#	94
8) Acenaphthylene	14.55	152	297597	19.543	ng/ul	98
9) Acenaphthene	14.89	153	212167	20.472	ng/ul	96
11) Fluorene	15.87	166	247096	20.372	ng/ul	91
13) Phenanthrene	17.61	178	395816	20.716	ng/ul	98
15) Anthracene	17.70	178	411731	21.063	ng/ul	99
16) Fluoranthene	19.60	202	498829	22.271	ng/ul#	89
19) Pyrene	19.96	202	500212	20.559	ng/ul#	91
20) Benzo(a)anthracene	21.82	228	499800	21.743	ng/ul	98
21) Chrysene	21.89	228	445417	21.162	ng/ul	99
23) Benzo(b)fluoranthene	24.13	252	490229	20.155	ng/ul#	96
24) Benzo(k)fluoranthene	24.19	252	486535	20.495	ng/ul#	96
26) Benzo(a)pyrene	25.04	252	486873	20.608	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	29.03	276	525250	19.589	ng/ul#	92
28) Dibenzo(a,h)anthracene	29.09	278	457857	20.624	ng/ul#	95
29) Benzo(a,h,i)perylene	30.22	276	398974	18.044	ng/ul#	92

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

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