

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101117\
 Data File : BG029151.D
 Acq On : 10 Oct 2017 23:21
 Operator : SJ/JU
 Sample : SST001069
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST001069

Quant Time: Oct 11 04:04:12 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101117.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:00:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	48922	20.00	ng/ul	0.00
2) Naphthalene-d8	11.04	136	213471	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	143271	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	335646	20.00	ng/ul	0.00
18) Chrysene-d12	21.85	240	376087	20.00	ng/ul	0.00
23) Perylene-d12	25.20	264	360693	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.65	165	39557	10.14	ng/ul	0.00
7) Acenaphthylene-d8	14.52	160	142998	9.77	ng/ul	0.00
10) Fluorene-d10	15.82	176	114905	9.89	ng/ul	0.00
15) Anthracene-d10	17.66	188	166344	10.06	ng/ul	0.00
19) Pyrene-d10	19.94	212	195082	9.90	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.97	264	175936	10.09	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	11.09	128	106996	9.826	ng/ul	98
5) 2-Methylnaphthalene	12.67	142	83866	9.691	ng/ul	97
8) Acenaphthylene	14.55	152	137840	9.848	ng/ul	99
9) Acenaphthene	14.89	153	96687	10.163	ng/ul	98
11) Fluorene	15.87	166	111423	9.239	ng/ul	98
13) Pentachlorophenol	17.22	266	25168	11.449	ng/ul	99
14) Phenanthrene	17.61	178	182411	10.464	ng/ul	99
16) Anthracene	17.70	178	184223	10.269	ng/ul	98
17) Fluoranthene	19.61	202	221994	10.507	ng/ul	99
20) Pyrene	19.96	202	227839	9.914	ng/ul	99
21) Benzo(a)anthracene	21.83	228	223941	9.951	ng/ul	99
22) Chrysene	21.89	228	202661	10.018	ng/ul	98
24) Benzo(b)fluoranthene	24.13	252	218711	9.822	ng/ul#	97
25) Benzo(k)fluoranthene	24.20	252	214598	9.949	ng/ul	98
27) Benzo(a)pyrene	25.04	252	212165	9.891	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	29.03	276	197987	8.184	ng/ul	98
29) Dibenzo(a,h)anthracene	29.10	278	173788	8.509	ng/ul#	93
30) Benzo(g,h,i)perylene	30.24	276	134964	6.972	ng/ul#	95

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

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