

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\
 Data File : BG029050.D
 Acq On : 7 Oct 2017 16:02
 Operator : SJ/JU
 Sample : SSTD04055
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD04055

Quant Time: Oct 07 16:57:15 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 16:55:35 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	74568	20.00	ng/ul	0.00
2) Naphthalene-d8	11.04	136	336414	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	217702	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	511170	20.00	ng/ul	0.00
17) Chrysene-d12	21.85	240	525581	20.00	ng/ul	0.00
22) Perylene-d12	25.19	264	503182	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.53	160	905066	40.53	ng/ul	0.00
10) Fluorene-d10	15.81	176	646178	43.38	ng/ul	0.00
14) Anthracene-d10	17.67	188	982696	39.43	ng/ul	0.00
18) Pyrene-d10	19.94	212	1052622	38.36	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.97	264	972243	38.89	ng/ul	0.01
Target Compounds				Ovalue		
3) Naphthalene	11.08	128	693249	39.717	ng/ul	99
4) 2-Methylnaphthalene	12.68	142	526984	40.747	ng/ul	99
5) 1-Methylnaphthalene	12.89	142	502122	36.069	ng/ul#	95
8) Acenaphthylene	14.56	152	851973	37.960	ng/ul	98
9) Acenaphthene	14.89	153	585235	38.092	ng/ul	97
11) Fluorene	15.87	166	671965	41.049	ng/ul	95
13) Phenanthrene	17.61	178	1067850	37.369	ng/ul	96
15) Anthracene	17.70	178	1092708	37.217	ng/ul	96
16) Fluoranthene	19.60	202	1262579	43.218	ng/ul	99
19) Pyrene	19.96	202	1267297	36.892	ng/ul	97
20) Benzo(a)anthracene	21.83	228	1240611	39.175	ng/ul	95
21) Chrysene	21.90	228	1126637	38.754	ng/ul	97
23) Benzo(b)fluoranthene	24.13	252	1221322	40.839	ng/ul	98
24) Benzo(k)fluoranthene	24.20	252	1192601	38.769	ng/ul	98
26) Benzo(a)pyrene	25.04	252	1186882	40.565	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	29.03	276	1352285	50.251	ng/ul#	95
28) Dibenzo(a,h)anthracene	29.10	278	1124434	48.418	ng/ul	98
29) Benzo(a,h,i)perylene	30.22	276	1112397	51.974	ng/ul#	95

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

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