

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\
 Data File : BG029048.D
 Acq On : 7 Oct 2017 14:42
 Operator : SJ/JU
 Sample : SSTD01053
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD01053

Quant Time: Oct 07 16:56:53 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	70873	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	315335	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	206239	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	508023	20.00	ng/ul	0.00
17) Chrysene-d12	21.85	240	537501	20.00	ng/ul	0.00
22) Perylene-d12	25.19	264	505516	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	216777	10.25	ng/ul	0.00
10) Fluorene-d10	15.81	176	160157	11.35	ng/ul	0.00
14) Anthracene-d10	17.66	188	251698	10.16	ng/ul	0.00
18) Pyrene-d10	19.94	212	274666	9.79	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.96	264	234817	9.35	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.09	128	164878	10.078	ng/ul	100
4) 2-Methylnaphthalene	12.67	142	124541	10.273	ng/ul	98
5) 1-Methylnaphthalene	12.89	142	120197	9.211	ng/ul#	92
8) Acenaphthylene	14.55	152	215256	10.124	ng/ul	100
9) Acenaphthene	14.89	153	143476	9.858	ng/ul	98
11) Fluorene	15.87	166	171968	11.089	ng/ul	94
13) Phenanthrene	17.61	178	285163	10.041	ng/ul	100
15) Anthracene	17.70	178	289378	9.917	ng/ul	98
16) Fluoranthene	19.60	202	330333	11.377	ng/ul	99
19) Pyrene	19.97	202	337399	9.604	ng/ul	99
20) Benzo(a)anthracene	21.83	228	310999	9.603	ng/ul	97
21) Chrysene	21.89	228	288306	9.697	ng/ul	99
23) Benzo(b)fluoranthene	24.13	252	297652	9.907	ng/ul	97
24) Benzo(k)fluoranthene	24.20	252	292238	9.456	ng/ul	98
26) Benzo(a)pyrene	25.02	252	289903	9.863	ng/ul#	97
27) Indeno(1,2,3-cd)pyrene	29.01	276	323361	11.961	ng/ul	95
28) Dibenzo(a,h)anthracene	29.09	278	270676	11.601	ng/ul	98
29) Benzo(g,h,i)perylene	30.21	276	266043	12.373	ng/ul	95

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

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