

Data Path : Z:\HPCHEM1\BNA_G\Data\BG031717\
 Data File : BG026279.D
 Acq On : 17 Mar 2017 12:45
 Operator : SJ/MA
 Sample : I2217-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB2X5

Quant Time: Mar 17 14:49:54 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 17 14:43:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	139639	20.00	ng/ul	0.00
2) Naphthalene-d8	10.86	136	644954	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	355553	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	695806	20.00	ng/ul	0.00
18) Chrysene-d12	21.64	240	656446	20.00	ng/ul	0.00
23) Perylene-d12	24.83	264	593282	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.47	165	340699	35.66	ng/uL	0.00
7) Acenaphthylene-d8	14.36	160	1323498	43.66	ng/ul	0.00
10) Fluorene-d10	15.64	176	869179	39.30	ng/ul	0.00
15) Anthracene-d10	17.49	188	1199022	38.77	ng/ul	0.00
19) Pyrene-d10	19.77	212	1182907	35.31	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.62	264	1020098	39.87	ng/ul	0.00
Target Compounds				Qvalue		
14) Phenanthrene	17.44	178	141761	3.84	ng/ul	99
17) Fluoranthene	19.43	202	199720	5.22	ng/ul	98
20) Pyrene	19.80	202	170249	4.07	ng/ul	99
21) Benzo(a)anthracene	21.62	228	91555	2.51	ng/ul	98
22) Chrysene	21.68	228	92089	2.70	ng/ul	98
24) Benzo(b)fluoranthene	23.82	252	104189	3.09	ng/ul#	95
28) Indeno(1,2,3-cd)pyrene	28.46	276	35383	1.02	ng/ul#	90

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

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