

Data Path : Z:\HPCHEM1\BNA_G\Data\BG031717\
 Data File : BG026283.D
 Acq On : 17 Mar 2017 15:22
 Operator : SJ/MA
 Sample : I2218-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB2Y2

Quant Time: Mar 17 16:10:12 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	8.05	152	138217	20.00	ng/ul	0.00
2) Naphthalene-d8	10.86	136	659203	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	358120	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	710328	20.00	ng/ul	0.00
18) Chrysene-d12	21.64	240	677618	20.00	ng/ul	0.00
23) Perylene-d12	24.82	264	627740	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.47	165	113326	11.61	ng/uL	0.00
7) Acenaphthylene-d8	14.35	160	458202	15.01	ng/ul	0.00
10) Fluorene-d10	15.64	176	308826	13.87	ng/ul	0.00
15) Anthracene-d10	17.49	188	417654	13.23	ng/ul	0.00
19) Pyrene-d10	19.76	212	431851	12.49	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.60	264	373641	13.80	ng/ul	0.00
Target Compounds				Qvalue		
14) Phenanthrene	17.44	178	75741	2.01	ng/ul	96
17) Fluoranthene	19.43	202	101187	2.59	ng/ul	100
20) Pyrene	19.79	202	83733	1.94	ng/ul	98
21) Benzo(a)anthracene	21.61	228	46512	1.23	ng/ul	97
22) Chrysene	21.68	228	44431	1.26	ng/ul	98
24) Benzo(b)fluoranthene	23.82	252	52435	1.47	ng/ul#	94
25) Benzo(k)fluoranthene	23.82	252	52435	1.54	ng/ul#	94

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

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