

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111717\
 Data File : BG031119.D
 Acq On : 18 Nov 2017 14:35
 Operator : SJ/JU
 Sample : I6452-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0FT9

Quant Time: Nov 20 03:14:20 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG111617-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 01:20:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	59770	20.00	ng/ul	0.00
2) Naphthalene-d8	10.95	136	283375	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.76	164	188336	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.50	188	445276	20.00	ng/ul	0.00
18) Chrysene-d12	21.77	240	464757	20.00	ng/ul	0.00
23) Perylene-d12	25.08	264	460863	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.59	165	46381	8.67	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	214756	10.96	ng/ul	0.00
10) Fluorene-d10	15.75	176	161066	10.24	ng/ul	0.00
15) Anthracene-d10	17.60	188	241596	10.84	ng/ul	0.00
19) Pyrene-d10	19.88	212	270222	12.73	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.85	264	238251	10.45	ng/ul	0.00
Target Compounds				Qvalue		
14) Phenanthrene	17.54	178	72428	3.031	ng/ul	95
17) Fluoranthene	19.54	202	105943	3.186	ng/ul#	90
20) Pyrene	19.91	202	93506	3.791	ng/ul#	84
21) Benzo(a)anthracene	21.76	228	46130	1.629	ng/ul	98
22) Chrysene	21.82	228	40662	1.510	ng/ul	97
24) Benzo(b)fluoranthene	24.03	252	45086	1.619	ng/ul	96
27) Benzo(a)pyrene	24.92	252	31304	1.173	ng/ul#	92

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

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