

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111617\
 Data File : BG031074.D
 Acq On : 17 Nov 2017 9:45
 Operator : SJ/JU
 Sample : I6385-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0FJ6

Quant Time: Nov 17 11:05:29 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG111617-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 17 04:52:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	35467	20.00	ng/ul	0.00
2) Naphthalene-d8	10.95	136	153519	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.75	164	114340	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.49	188	350154	20.00	ng/ul	0.00
18) Chrysene-d12	21.76	240	451781	20.00	ng/ul	0.00
23) Perylene-d12	25.06	264	453137	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.57	165	69162	23.88	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	329439	27.70	ng/ul	0.00
10) Fluorene-d10	15.74	176	266930	27.95	ng/ul	0.00
15) Anthracene-d10	17.59	188	455613	26.00	ng/ul	0.00
19) Pyrene-d10	19.87	212	651801	31.58	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.83	264	641260	28.60	ng/ul	0.00
Target Compounds				Qvalue		
14) Phenanthrene	17.53	178	38354	2.041	ng/ul	95
17) Fluoranthene	19.53	202	61183	2.340	ng/ul#	84
20) Pyrene	19.89	202	76308	3.182	ng/ul#	83
21) Benzo(a)anthracene	21.74	228	31343	1.139	ng/ul	96
22) Chrysene	21.81	228	38410	1.467	ng/ul	100
24) Benzo(b)fluoranthene	24.01	252	37854	1.383	ng/ul#	92
27) Benzo(a)pyrene	24.90	252	29743	1.133	ng/ul#	90

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

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