

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101317\
 Data File : BG029179.D
 Acq On : 12 Oct 2017 00:01
 Operator : SJ/JU
 Sample : I5668-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB3H1

Manual Integrations
 APPROVED

Sohil
 10/13/2017 12:08:15 PM

Quant Time: Oct 12 09:53:21 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101117.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:24:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	53811	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	232059	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	158281	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	367531	20.00	ng/ul	0.00
18) Chrysene-d12	21.85	240	394166	20.00	ng/ul	0.00
23) Perylene-d12	25.19	264	396954	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.64	165	87238	19.67	ng/ul	0.00
7) Acenaphthylene-d8	14.53	160	338962	21.36	ng/ul	0.00
10) Fluorene-d10	15.81	176	248359	19.95	ng/ul	0.00
15) Anthracene-d10	17.66	188	370892	20.42	ng/ul	0.00
19) Pyrene-d10	19.93	212	441930	21.34	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.96	264	411389	20.72	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	11.08	128	13081	1.072	ng/ul	97
9) Acenaphthene	14.89	153	20418	1.913	ng/ul	91
11) Fluorene	15.87	166	21033	1.710	ng/ul#	98
14) Phenanthrene	17.60	178	207049	10.400	ng/ul	99
16) Anthracene	17.70	178	47800	2.342	ng/ul	97
17) Fluoranthene	19.60	202	269971	11.524	ng/ul	98
20) Pyrene	19.96	202	215939	9.036	ng/ul	99
21) Benzo(a)anthracene	21.82	228	125205	5.214	ng/ul	99
22) Chrysene	21.89	228	120689	5.568	ng/ul	99
24) Benzo(b)fluoranthene	24.13	252	144717	5.917	ng/ul	94
25) Benzo(k)fluoranthene	24.19	252	55467m	2.302	ng/ul	
27) Benzo(a)pyrene	25.03	252	95849	4.015	ng/ul	97
28) Indeno(1,2,3-cd)pyrene	29.02	276	43915	1.930	ng/ul#	84
30) Benzo(a,h,i)perylene	30.21	276	30370	1.914	ng/ul	96

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

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