

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101317\
 Data File : BG029180.D
 Acq On : 12 Oct 2017 00:41
 Operator : SJ/JU
 Sample : I5668-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB3H2

Manual Integrations
 APPROVED

Sohil
 10/13/2017 12:08:17 PM

Quant Time: Oct 12 09:45:58 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	51992	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	222430	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.82	164	148420	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	346717	20.00	ng/ul	0.00
18) Chrysene-d12	21.84	240	364499	20.00	ng/ul	0.00
23) Perylene-d12	25.19	264	372536	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.64	165	78550	18.47	ng/ul	0.00
7) Acenaphthylene-d8	14.52	160	313353	21.06	ng/ul	0.00
10) Fluorene-d10	15.81	176	231031	19.79	ng/ul	0.00
15) Anthracene-d10	17.66	188	340857	19.89	ng/ul	0.00
19) Pyrene-d10	19.94	212	391462	20.44	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.96	264	368749	19.79	ng/ul	0.00
Target Compounds				Qvalue		
14) Phenanthrene	17.60	178	177993	9.477	ng/ul	97
16) Anthracene	17.70	178	35693	1.854	ng/ul	99
17) Fluoranthene	19.60	202	338215	15.304	ng/ul	98
20) Pyrene	19.96	202	285739	12.929	ng/ul	100
21) Benzo(a)anthracene	21.82	228	176196	7.934	ng/ul	95
22) Chrysene	21.89	228	165621	8.262	ng/ul	99
24) Benzo(b)fluoranthene	24.12	252	214440	9.342	ng/ul#	98
25) Benzo(k)fluoranthene	24.18	252	96759m	4.279	ng/ul	
27) Benzo(a)pyrene	25.03	252	154437	6.893	ng/ul	95
28) Indeno(1,2,3-cd)pyrene	29.01	276	83170	3.895	ng/ul	96
29) Dibenzo(a,h)anthracene	29.08	278	22612	1.193	ng/ul#	92
30) Benzo(a,h,i)perylene	30.23	276	58032m	3.898	ng/ul	

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

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