

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101117\
 Data File : BG029163.D
 Acq On : 11 Oct 2017 13:20
 Operator : SJ/JU
 Sample : I5668-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB3G7

Quant Time: Oct 11 17:04:47 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	40037	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	175968	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.82	164	120599	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	285319	20.00	ng/ul	0.00
18) Chrysene-d12	21.84	240	302465	20.00	ng/ul	0.00
23) Perylene-d12	25.20	264	317160	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.65	165	90369	26.86	ng/ul	0.00
7) Acenaphthylene-d8	14.53	160	345580	28.58	ng/ul	0.00
10) Fluorene-d10	15.81	176	256155	27.00	ng/ul	0.00
15) Anthracene-d10	17.66	188	376382	26.69	ng/ul	0.00
19) Pyrene-d10	19.94	212	444865	27.99	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.97	264	422989	26.66	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	11.08	128	32210	3.482	ng/ul	98
5) 2-Methylnaphthalene	12.67	142	14193	2.006	ng/ul	99
9) Acenaphthene	14.89	153	25051	3.080	ng/ul	99
11) Fluorene	15.86	166	26179	2.794	ng/ul#	95
14) Phenanthrene	17.61	178	543523	35.168	ng/ul	99
16) Anthracene	17.70	178	98196	6.198	ng/ul	96
17) Fluoranthene	19.61	202	843675	46.392	ng/ul	100
20) Pyrene	19.96	202	819701	44.698	ng/ul	99
21) Benzo(a)anthracene	21.83	228	461152	25.024	ng/ul	97
22) Chrysene	21.90	228	480489	28.886	ng/ul	99
24) Benzo(b)fluoranthene	24.14	252	577385	29.544	ng/ul	99
25) Benzo(k)fluoranthene	24.20	252	206107	10.706	ng/ul	96
27) Benzo(a)pyrene	25.04	252	395438	20.733	ng/ul	98
28) Indeno(1,2,3-cd)pyrene	29.03	276	213557	11.747	ng/ul#	91
29) Dibenzo(a,h)anthracene	29.08	278	59903	3.713	ng/ul#	91
30) Benzo(g,h,i)perylene	30.25	276	154965	12.225	ng/ul#	95

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

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