

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101017\
 Data File : BG029140.D
 Acq On : 10 Oct 2017 14:24
 Operator : SJ/JU
 Sample : I5576-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAH96

Manual Integrations
 APPROVED

Sohil
 10/11/2017 3:34:21 PM

Quant Time: Oct 11 04:50:09 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:15:46 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	43692	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	186726	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	122574	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	285380	20.00	ng/ul	0.00
17) Chrysene-d12	21.85	240	306159	20.00	ng/ul	0.00
22) Perylene-d12	25.20	264	312951	20.00	ng/ul	0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	375793	29.48	ng/ul	0.00
10) Fluorene-d10	15.82	176	284983	30.82	ng/ul	0.00
14) Anthracene-d10	17.67	188	413047	29.88	ng/ul	0.00
18) Pyrene-d10	19.93	212	489054	31.22	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.97	264	463726	30.93	ng/ul	0.00
Target Compounds				Ovalue		
13) Phenanthrene	17.61	178	45445	2.985	ng/ul	97
16) Fluoranthene	19.60	202	92317	5.174	ng/ul#	87
19) Pyrene	19.96	202	79374	4.159	ng/ul#	89
20) Benzo(a)anthracene	21.83	228	54196	3.006	ng/ul	93
21) Chrysene	21.89	228	67773	4.105	ng/ul	96
23) Benzo(b)fluoranthene	24.13	252	103207	5.513	ng/ul#	96
24) Benzo(k)fluoranthene	24.19	252	30936m	1.693	ng/ul	
26) Benzo(a)pyrene	25.04	252	60313	3.317	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	29.04	276	43839	2.124	ng/ul#	92
29) Benzo(g,h,i)perylene	30.23	276	35586m	2.091	ng/ul	

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

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