

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029123.D
 Acq On : 10 Oct 2017 1:18
 Operator : SJ/JU
 Sample : I5576-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DAEA1

Manual Integrations
 APPROVED

Sohil
 10/10/2017 5:03:54 PM

Quant Time: Oct 10 06:57:14 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 06:24:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	59942	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	254393	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	152050	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	387199	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	405277	20.00	ng/ul	0.00
22) Perylene-d12	25.20	264	417190	20.00	ng/ul	0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	361835	22.88	ng/ul	0.00
10) Fluorene-d10	15.82	176	366877	31.99	ng/ul	0.00
14) Anthracene-d10	17.67	188	482705	25.74	ng/ul	0.00
18) Pyrene-d10	19.93	212	581363	28.04	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.97	264	529465	26.49	ng/ul	0.02
Target Compounds				Ovalue		
3) Naphthalene	11.08	128	27434	2.072	ng/ul#	95
4) 2-Methylnaphthalene	12.67	142	13305	1.324	ng/ul	95
13) Phenanthrene	17.61	178	107134	5.187	ng/ul	95
16) Fluoranthene	19.60	202	168583m	6.963	ng/ul	
19) Pyrene	19.96	202	132806	5.257	ng/ul#	89
20) Benzo(a)anthracene	21.82	228	92759	3.886	ng/ul	94
21) Chrysene	21.89	228	109508	5.011	ng/ul	97
23) Benzo(b)fluoranthene	24.13	252	166606	6.676	ng/ul#	97
24) Benzo(k)fluoranthene	24.19	252	44987m	1.847	ng/ul	
26) Benzo(a)pyrene	25.04	252	90294m	3.725	ng/ul	
27) Indeno(1,2,3-cd)pyrene	29.03	276	67355	2.448	ng/ul#	91
29) Benzo(g,h,i)perylene	30.23	276	60557	2.669	ng/ul#	93

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

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