Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\
Data File : BG029096.D
Acq On : 9 Oct 2017 00:19
Operator : SJ/JU
Sample : I5576-08MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DAEX2MSD

Quant Time: Oct 09 08:22:37 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 09 08:00:20 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	85098	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	402520	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.82	164	271690	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	620131	20.00	ng/ul	0.00
17) Chrysene-d12	21.83	240	597971	20.00	ng/ul	0.00
22) Perylene-d12	25.18	264	591786	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	841667	29.79	ng/ul	0.00
10) Fluorene-d10	15.81	176	603706	29.46	ng/ul	0.00
14) Anthracene-d10	17.66	188	891257	29.67	ng/ul	0.00
18) Pyrene-d10	19.93	212	961942	31.44	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.95	264	885587	31.24	ng/ul	0.00
Target Compounds						Qvalue
9) Acenaphthene	14.89	153	501497	27.086	ng/ul	95
13) Phenanthrene	17.60	178	36328	1.098	ng/ul	97
16) Fluoranthene	19.60	202	54934	1.417	ng/ul	99
19) Pyrene	19.96	202	1122792	30.122	ng/ul	98
23) Benzo(b)fluoranthene	24.11	252	51466	1.454	ng/ul	97

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

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