Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102717\
Data File : BE094631.D
Acq On : 28 Oct 2017 20:10
Operator : SJ/JU
Sample : I5842-06DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : C0AA6DL

Quant Time: Oct 30 04:25:28 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 30 02:53:50 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1794	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	10357	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	5623	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	12332	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	12380	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	12248	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	696	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1783	0.05	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.29	178	801	0.025	ng/ul#	79
15) Fluoranthene	19.31	202	1613	0.043	ng/ul	84
17) Pyrene	19.67	202	1867	0.049	ng/ul	97
18) Benzo(a)anthracene	21.41	228	774	0.022	ng/ul#	19
19) Chrysene	21.47	228	1042	0.028	ng/ul#	39
21) Benzo(b)fluoranthene	23.19	252	1817	0.053	ng/ul#	1
22) Benzo(k)fluoranthene	23.19	252	1787	0.048	ng/ul#	1
23) Benzo(a)pyrene	23.85	252	824	0.024	ng/ul#	1

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

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