Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102715\
Data File : BE091054.D
Acq On : 27 Oct 2015 18:23
Operator : UM/NP
Sample : G4075-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
JG9J6

Manual Integrations APPROVED
MmDadoda
10/28/2015 6:36:50 PM

Quant Time: Oct 28 09:07:56 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 28 03:57:22 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	6116	0.40	ng/ul	-0.02
4) Naphthalene-d8	9.57	136	31802	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.41	164	17208	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	35859m	0.40	ng/ul	0.00
18) Chrysene-d12	20.29	240	34662m	0.40	ng/ul	0.00
22) Perylene-d12	22.20	264	41922	0.40	ng/ul	0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.92	96	26591	6.04	ng/uL	-0.07
6) 2-Methylnaphthalene-d10	11.07	152	10961	0.25	ng/ul	-0.02
16) Fluoranthene-d10	18.13	212	25256	0.25	ng/ul	0.00
Target Compounds						Qvalue
13) Pentachlorophenol	15.89	266	1357	0.40	ng/ul	95
14) Phenanthrene	16.17	178	46069m	0.11	ng/ul	
17) Fluoranthene	18.15	202	103190	0.21	ng/ul	89
19) Pyrene	18.54	202	108588	0.28	ng/ul#	74
20) Benzo(a)anthracene	20.27	228	8995m	0.10	ng/ul	
21) Chrysene	20.33	228	16619m	0.16	ng/ul	

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

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