Quantitation Report (QT Reviewed)

Data Path : U:\HPCHEM1\BNA E\DATA\BE012018\
Data File : BE095081.D
Acq On : 20 Jan 2018 9:59
Operator : SJ/JU
Sample : J1216-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B0AE4

Manual Integrations APPROVED
Sohil
1/22/2018 5:22:19 PM

Quant Time: Jan 22 11:55:01 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE011918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 22 11:45:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	4840	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	15825	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.04	164	9419	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	19978	0.40	ng/ul	0.00
16) Chrysene-d12	21.83	240	22849	0.40	ng/ul	0.00
20) Perylene-d12	24.49	264	18891m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.84	152	6277	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.72	212	18686	0.30	ng/ul	0.00
Target Compounds						Qvalue
11) Pentachlorophenol	17.39	266	289	0.245	ng/ul	94
12) Phenanthrene	17.78	178	4547	0.086	ng/ul#	89
15) Fluoranthene	19.75	202	4548	0.067	ng/ul	85
17) Pyrene	20.10	202	3971m	0.048	ng/ul	
18) Benzo(a)anthracene	21.81	228	2684	0.042	ng/ul#	76
19) Chrysene	21.87	228	2472	0.035	ng/ul#	75
26) Benzo(g,h,i)perylene	28.19	276	7884m	0.164	ng/ul	

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

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