Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041618\
Data File : BE096004.D
Acq On : 16 Apr 2018 11:49
Operator : SJ/JU
Sample : J2313-02MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : F1A30MS

Quant Time: Apr 16 13:04:29 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 16 13:04:01 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	1873	0.40	ng/ul	0.00
2) Naphthalene-d8	11.21	136	5072	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	2875	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	6574	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	8150	0.40	ng/ul	0.00
20) Perylene-d12	24.39	264	6611	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	2961	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	8239	0.30	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.26	128	387	0.027	ng/ul#	45
8) Acenaphthene	15.03	153	3636	0.340	ng/ul	93
9) Fluorene	16.00	166	547	0.045	ng/ul#	69
11) Pentachlorophenol	17.33	266	662	0.476	ng/ul	95
12) Phenanthrene	17.72	178	718	0.037	ng/ul#	46
13) Anthracene	17.81	178	590	0.031	ng/ul#	46
15) Fluoranthene	19.69	202	2866	0.109	ng/ul	83
17) Pyrene	20.05	202	10826	0.391	ng/ul#	80

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

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