Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
Data File : BE093767.D
Acq On : 11 Aug 2017 4:15
Operator : SJ/JU
Sample : I4504-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : C0AB7

Quant Time: Aug 11 17:31:27 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 11 06:07:04 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2913	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	15250	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	9302	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	20601	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	21850	0.40	ng/ul	0.00
20) Perylene-d12	23.90	264	23320	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	3938	0.16	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	10916	0.17	ng/ul	0.00
Target Compounds						Qvalue
5) 2-Methylnaphthalene	12.36	142	1031	0.038	ng/ul	99
9) Fluorene	15.57	166	818	0.021	ng/ul#	88
12) Phenanthrene	17.29	178	3577	0.064	ng/ul#	91
13) Anthracene	17.29	178	3501	0.064	ng/ul	93
15) Fluoranthene	19.30	202	3688	0.053	ng/ul	83
17) Pyrene	19.66	202	5443	0.085	ng/ul#	90
18) Benzo(a)anthracene	21.39	228	1762	0.028	ng/ul#	83
19) Chrysene	21.45	228	1809	0.030	ng/ul#	78
21) Benzo(b)fluoranthene	23.14	252	2493	0.035	ng/ul#	5
22) Benzo(k)fluoranthene	23.14	252	2493	0.035	ng/ul#	1

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

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