Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
Data File : BE093768.D
Acq On : 11 Aug 2017 6:08
Operator : SJ/JU
Sample : I4504-19
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : C0AB6

Quant Time: Aug 11 19:00:14 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	3602	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	18746	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	12004	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	26085	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	25676	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	27237	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	4833	0.16	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	12618	0.15	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.75	128	7877	0.173	ng/ul#	96
5) 2-Methylnaphthalene	12.36	142	19494	0.586	ng/ul	98
7) Acenaphthylene	14.24	152	2461	0.049	ng/ul#	51
8) Acenaphthene	14.58	153	4575	0.116	ng/ul	95
9) Fluorene	15.57	166	20042	0.401	ng/ul	91
12) Phenanthrene	17.29	178	54301	0.764	ng/ul#	91
13) Anthracene	17.38	178	16697	0.241	ng/ul#	82
15) Fluoranthene	19.30	202	20767	0.234	ng/ul	82
17) Pyrene	19.66	202	33361	0.445	ng/ul#	85
18) Benzo(a)anthracene	21.39	228	11449	0.154	ng/ul#	72
19) Chrysene	21.45	228	10499	0.147	ng/ul#	73
23) Benzo(a)pyrene	23.80	252	5796	0.072	ng/ul#	87

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

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