Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081715\
Data File : BM002446.D
Acq On : 17 Aug 2015 11:04
Operator : UM/IZ
Sample : G3194-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9D82

Quant Time: Aug 18 04:29:11 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 18 01:54:16 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	100557	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	464423	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.45	164	244206	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.16	188	487431	20.00	ng/ul	0.00
17) Chrysene-d12	22.24	240	351499	20.00	ng/ul	0.00
22) Perylene-d12	24.91	264	306424	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.16	160	847393	33.94	ng/ul	0.00
10) Fluorene-d10	16.42	176	570670	32.54	ng/ul	0.00
14) Anthracene-d10	18.26	188	818614	34.82	ng/ul	0.00
18) Pyrene-d10	20.47	212	734895	47.17	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.74	264	574156	35.67	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.79	128	192071	8.10	ng/ul	100
5) 1-Methylnaphthalene	13.55	142	257022	14.63	ng/ul	100
8) Acenaphthylene	15.19	152	189777	7.26	ng/ul	100
11) Fluorene	16.48	166	486900	24.69	ng/ul	99
15) Anthracene	18.29	178	306811	10.76	ng/ul	100
20) Benzo(a)anthracene	22.22	228	410750	19.54	ng/ul	100
23) Benzo(b)fluoranthene	24.09	252	428997	23.16	ng/ul	100
24) Benzo(k)fluoranthene	24.13	252	186872	10.64	ng/ul	99

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

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