Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
Data File : BM004777.D
Acq On : 25 Mar 2016 14:49
Operator : UM/SJ
Sample : SSTD3.241
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Mar 25 15:21:01 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 25 03:18:48 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1548	5.00	ng/ul	0.00
4) Naphthalene-d8	10.62	136	7269	5.00	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	4463	5.00	ng/ul	0.00
12) Phenanthrene-d10	17.30	188	452755	5.00	ng/ul	0.09
18) Chrysene-d12	21.40	240	8715	5.00	ng/ul	-0.01
22) Perylene-d12	23.55	264	375654	5.00	ng/ul	-0.16
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	9835	13.11	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	28240	3.41	ng/ul	-0.01
16) Fluoranthene-d10	19.24	212	63541	0.07	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.35	88	11533	12.61	ng/ul#	23
5) Naphthalene	10.67	128	49443	2.89	ng/ul	99
7) 2-Methylnaphthalene	12.28	142	36534	3.35	ng/ul	100
9) Acenaphthylene	14.18	152	61315	3.73	ng/ul	95
10) Acenaphthene	14.52	153	40817	2.77	ng/ul	88
11) Fluorene	15.51	166	48728	3.13	ng/ul	89
13) Pentachlorophenol	16.85	266	7921	0.13	ng/ul	95
14) Phenanthrene	17.24	178	75729	0.06	ng/ul	95
15) Anthracene	17.33	178	75479	0.07	ng/ul	95
17) Fluoranthene	19.27	202	84949	0.07	ng/ul	99
19) Pyrene	19.63	202	88181	2.90	ng/ul	99
20) Benzo(a)anthracene	21.38	228	79072	3.83	ng/ul	97
21) Chrysene	21.43	228	75377	2.66	ng/ul	97
23) Benzo(b)fluoranthene	22.99	252	74225	0.06	ng/ul	99
24) Benzo(k)fluoranthene	22.99	252	74225	0.05	ng/ul	96
25) Benzo(a)pyrene	23.59	252	62890	0.06	ng/ul	97
26) Indeno(1,2,3-cd)pyrene	26.01	276	45763	0.04	ng/ul#	83

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

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
Data File : BM004777.D
Acq On : 25 Mar 2016 14:49
Operator : UM/SJ
Sample : SSTD3.241
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Mar 25 15:21:01 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 25 03:18:48 2016
Response via : Initial Calibration