Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010815\
Data File : BM000153.D
Acq On : 09 Jan 2015 01:01
Operator : TP/IZ
Sample : SSTD0.423
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jan 09 03:33:37 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM010715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 08 10:41:47 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	2831	0.40	ng/ul	0.00
2) Naphthalene-d8	10.62	136	9261	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.47	164	5573	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	10409	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	9251	0.40	ng/ul	-0.01
20) Perylene-d12	23.69	264	8392	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	4788	0.39	ng/ul	-0.01
14) Fluoranthene-d10	19.25	212	9092	0.41	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.67	128	9594	0.39	ng/ul	97
5) 2-Methylnaphthalene	12.28	142	6442	0.39	ng/ul	100
7) Acenaphthylene	14.19	152	10707	0.39	ng/ul	97
8) Acenaphthene	14.52	153	6688	0.38	ng/ul	86
9) Fluorene	15.52	166	7919	0.40	ng/ul	93
11) Pentachlorophenol	16.87	266	456	0.28	ng/ul	97
12) Phenanthrene	17.26	178	12268	0.38	ng/ul	97
13) Anthracene	17.35	178	11841	0.39	ng/ul	98
15) Fluoranthene	19.27	202	14182	0.40	ng/ul	94
17) Pyrene	19.64	202	14602	0.38	ng/ul	96
18) Benzo(a)anthracene	21.38	228	11659	0.38	ng/ul	95
19) Chrysene	21.43	228	12798	0.38	ng/ul	95
21) Benzo(b)fluoranthene	22.99	252	12065	0.37	ng/ul	98
22) Benzo(k)fluoranthene	23.04	252	12782	0.41	ng/ul	98
23) Benzo(a)pyrene	23.59	252	11495	0.38	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	26.02	276	13248	0.39	ng/ul	97
25) Dibenzo(a,h)anthracene	26.05	278	10608	0.39	ng/ul	98
26) Benzo(g,h,i)perylene	26.73	276	11719	0.39	ng/ul	99

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

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