Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022715\
Data File : BM000615.D
Acq On : 27 Feb 2015 20:20
Operator : TP/IZ
Sample : SSTD00136
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD00136

Quant Time: Feb 27 22:51:17 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-SIM-BM022715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 27 22:41:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	3142	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	10934	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.31	164	5606	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	11641	0.40	ng/ul	0.00
18) Chrysene-d12	21.26	240	8589	0.40	ng/ul	0.01
22) Perylene-d12	23.46	264	6928	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	14565	6.70	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.04	152	13073	0.99	ng/ul	0.00
16) Fluoranthene-d10	19.09	212	20793	1.02	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.17	88	20602	5.63	ng/ul	91
5) Naphthalene	10.50	128	26168	0.96	ng/ul	99
7) 2-Methylnaphthalene	12.12	142	18070	1.00	ng/ul	99
9) Acenaphthylene	14.03	152	24828	1.10	ng/ul	99
10) Acenaphthene	14.38	153	18985	1.09	ng/ul	99
11) Fluorene	15.36	166	21967	1.11	ng/ul	100
13) Pentachlorophenol	16.72	266	1539	1.02	ng/ul	93
14) Phenanthrene	17.10	178	32404	0.99	ng/ul	99
15) Anthracene	17.19	178	29035	1.01	ng/ul	99
17) Fluoranthene	19.12	202	33709	1.03	ng/ul	99
19) Pyrene	19.49	202	33410	0.91	ng/ul	99
20) Benzo(a)anthracene	21.24	228	24196	1.00	ng/ul	91
21) Chrysene	21.29	228	27304	0.96	ng/ul	91
23) Benzo(b)fluoranthene	22.79	252	23615	0.99	ng/ul	96
24) Benzo(k)fluoranthene	22.83	252	24587	1.01	ng/ul	96
25) Benzo(a)pyrene	23.35	252	22150	1.01	ng/ul	95
26) Indeno(1,2,3-cd)pyrene	25.67	276	24900	1.01	ng/ul	99
27) Dibenzo(a,h)anthracene	25.69	278	19749	1.03	ng/ul	97
28) Benzo(g,h,i)perylene	26.35	276	21487	0.99	ng/ul	98

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

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