Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022816\
Data File : BM004473.D
Acq On : 29 Feb 2016 09:38
Operator : SJ/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001EC

Manual Integrations APPROVED
UMANGI
2/29/2016 2:49:23 PM

Quant Time: Feb 29 10:41:58 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM022816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 29 05:57:18 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	14244	5.00	ng		0.00
7) Naphthalene-d8	10.38	136	52159	5.00	ng		0.00
12) Acenaphthene-d10	14.25	164	38008	5.00	ng		0.00
15) Phenanthrene-d10	17.03	188	47559	5.00	ng		0.00
19) Chrysene-d12	21.24	240	67217	5.00	ng		0.00
28) Perylene-d12	23.47	264	54121	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.23	112	2484	0.79	ng		0.02
5) Phenol-d6	6.82	99	2790	0.78	ng		0.00
8) Nitrobenzene-d5	8.79	82	2139	0.74	ng		0.00
13) 2,4,6-Tribromophenol	15.78	330	747	0.60	ng		0.00
14) 2-Fluorobiphenyl	12.89	172	8752	0.75	ng		0.00
22) Terphenyl-d14	19.68	244	7454	0.87	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	1135	0.96	ng		96
3) n-Nitrosodimethylamine	3.42	42	905	0.86	ng	#	99
6) bis(2-Chloroethyl)ether	7.04	93	2287	0.81	ng	#	94
9) Nitrobenzene	8.81	77	2374	0.74	ng	#	99
10) Hexachlorobutadiene	10.74	225	1722	0.81	ng		99
11) 2-Methylnaphthalene	12.07	142	6959	0.88	ng		95
16) Hexachlorobenzene	16.35	284	2297	0.93	ng	#	100
17) Pentachlorophenol	16.72	266	566	0.77	ng		92
18) Fluoranthene	19.10	202	16781	0.89	ng		100
20) Benzidine	19.32	184	3953	1.02	ng	#	91
21) Pyrene	19.48	202	17559	0.88	ng		100
23) Benzo(a)anthracene	21.22	228	15169m	0.79	ng		
24) 3,3'-Dichlorobenzidine	21.17	252	5934	0.90	ng	#	97
25) Chrysene	21.29	228	14536m	0.59	ng		
26) Bis(2-ethylhexyl)phthalate	21.14	149	8560	0.72	ng		97
27) Indeno(1,2,3-cd)pyrene	25.71	276	15131	0.86	ng		99
29) Benzo(b)fluoranthene	22.80	252	17790	0.87	ng		100
30) Benzo(k)fluoranthene	22.85	252	14506	0.82	ng		99
31) Benzo(a)pyrene	23.37	252	13946	0.88	ng		100
32) Dibenzo(a,h)anthracene	25.71	278	11740	0.83	ng		99
33) Benzo(g,h,i)perylene	26.40	276	13141	0.84	ng		99

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

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