Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE031616\
Data File : BE091457.D
Acq On : 16 Mar 2016 23:45
Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC010

Manual Integrations APPROVED
Sohil
3/17/2016 5:22:26 PM

Quant Time: Mar 17 15:38:21 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE031616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 17 07:07:36 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	68094	5.00	ng		0.00
4) Naphthalene-d8	10.61	136	325393	5.00	ng		0.00
8) Acenaphthene-d10	14.45	164	192201	5.00	ng		0.00
13) Phenanthrene-d10	17.18	188	442592	5.00	ng		0.00
19) Chrysene-d12	21.33	240	523583	5.00	ng		0.00
25) Perylene-d12	23.81	264	541371	5.00	ng		0.00
System Monitoring Compounds							
5) Nitrobenzene-d5	8.99	82	185190	12.20	ng		0.00
9) 2-Fluorobiphenyl	13.08	172	510164	10.94	ng		0.00
21) Terphenyl-d14	19.80	244	808267	10.23	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	78569	12.51	ng	#	100
3) n-Nitrosodimethylamine	3.66	42	149916	20.65	ng	#	100
6) Naphthalene	10.67	128	805743	10.74	ng		99
7) 2-Methylnaphthalene	12.27	142	542359	12.15	ng		96
10) Acenaphthylene	14.16	152	984840	3.45	ng	#	100
11) Acenaphthene	14.51	154	613054	10.59	ng	#	100
12) Fluorene	15.49	166	755855	10.09	ng	#	100
14) Hexachlorobenzene	16.48	284	202961	8.08	ng	#	100
16) Phenanthrene	17.22	178	1274003	8.43	ng	#	100
17) Anthracene	17.31	178	1255864	5.81	ng	#	100
18) Fluoranthene	19.22	202	1472936	6.71	ng	#	67
20) Pyrene	19.59	202	1595983	10.78	ng	#	92
22) Benzo(a)anthracene	21.31	228	1726162	9.54	ng		99
24) Indeno(1,2,3-cd)pyrene	26.40	276	1909725	11.91	ng	#	100
26) Benzo(b)fluoranthene	23.06	252	1809717	11.44	ng	#	94
27) Benzo(k)fluoranthene	23.10	252	1594688	10.92	ng	#	94
28) Benzo(a)pyrene	23.69	252	1636243	12.27	ng	#	92
29) Dibenzo(a,h)anthracene	26.43	278	1590390	12.42	ng		98
30) Benzo(g,h,i)perylene	27.21	276	1621715	11.83	ng		98

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

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