Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE031616\
Data File : BE091455.D
Acq On : 16 Mar 2016 22:30
Operator : UM/SJ
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Manual Integrations APPROVED
Sohil
3/17/2016 5:22:21 PM

Quant Time: Mar 17 07:17:21 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	70901	5.00	ng		0.00
4) Naphthalene-d8	10.61	136	329834	5.00	ng		0.00
8) Acenaphthene-d10	14.45	164	194158	5.00	ng		0.00
13) Phenanthrene-d10	17.18	188	460324	5.00	ng		0.00
19) Chrysene-d12	21.34	240	591507	5.00	ng		0.00
25) Perylene-d12	23.81	264	567966	5.00	ng		0.00
System Monitoring Compounds							
5) Nitrobenzene-d5	8.99	82	51618	3.36	ng		0.00
9) 2-Fluorobiphenyl	13.08	172	172477	3.66	ng		0.00
21) Terphenyl-d14	19.80	244	282188	3.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.38	88	26925	4.12	ng	#	100
3) n-Nitrosodimethylamine	3.66	42	47061	6.23	ng	#	100
6) Naphthalene	10.67	128	265836	3.50	ng		99
7) 2-Methylnaphthalene	12.27	142	180170	3.98	ng		95
10) Acenaphthylene	14.16	152	304350	1.05	ng	#	100
11) Acenaphthene	14.51	154	202645	3.47	ng	#	100
12) Fluorene	15.49	166	258539	3.42	ng	#	100
14) Hexachlorobenzene	16.48	284	69415	2.66	ng	#	100
15) Pentachlorophenol	16.83	266	31930	5.55	ng	#	82
16) Phenanthrene	17.23	178	436723	2.78	ng	#	100
17) Anthracene	17.31	178	409379	1.82	ng	#	100
18) Fluoranthene	19.22	202	500384	2.19	ng	#	67
20) Pyrene	19.59	202	563222	3.37	ng	#	93
22) Benzo(a)anthracene	21.31	228	666416	3.26	ng		98
23) Chrysene	21.38	228	435113m	2.06	ng		
24) Indeno(1,2,3-cd)pyrene	26.40	276	658293	3.63	ng	#	100
26) Benzo(b)fluoranthene	23.04	252	574265	3.46	ng		92
27) Benzo(k)fluoranthene	23.10	252	611182	3.99	ng	#	94
28) Benzo(a)pyrene	23.69	252	559311	4.00	ng	#	92
29) Dibenzo(a,h)anthracene	26.43	278	552005	4.11	ng		96
30) Benzo(g,h,i)perylene	27.20	276	559143	3.89	ng		98

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

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