Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE022415\
Data File : BE089667.D
Acq On : 24 Feb 2015 12:25
Operator : TP/JJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDICC0.2

Manual Integrations APPROVED
apatel
2/25/2015 3:34:19 PM

Quant Time: Feb 24 15:10:14 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIMPAH-BE022415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 24 14:51:37 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	35443	5.00	ng		0.00
4) Naphthalene-d8	12.24	136	181556	5.00	ng		0.00
8) Acenaphthene-d10	16.41	164	65910	5.00	ng		0.00
13) Phenanthrene-d10	19.77	188	119858	5.00	ng		0.00
19) Chrysene-d12	23.66	240	85699	5.00	ng		0.00
25) Perylene-d12	25.34	264	64306	5.00	ng		0.00
System Monitoring Compounds							
5) Nitrobenzene-d5	10.61	82	3135	0.31	ng		0.00
9) 2-Fluorobiphenyl	14.88	172	5851	0.34	ng		0.00
21) Terphenyl-d14	22.30	244	2059	0.19	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.72	88	946	0.21	ng		93
3) n-Nitrosodimethylamine	3.47	42	984	0.19	ng	#	89
6) Naphthalene	12.29	128	7469	0.21	ng		99
7) 2-Methylnaphthalene	13.95	142	3691	0.18	ng		99
10) Acenaphthylene	16.06	152	18650	0.20	ng		100
11) Acenaphthene	16.49	154	3187	0.21	ng		97
12) Fluorene	17.74	166	3406	0.20	ng		98
14) Hexachlorobenzene	18.99	284	652	0.21	ng		98
15) Pentachlorophenol	19.44	266	39	0.08	ng	#	79
16) Phenanthrene	19.81	178	5441	0.21	ng		99
17) Anthracene	19.91	178	3999	0.19	ng		99
18) Fluoranthene	21.72	202	3834	0.18	ng		99
20) Pyrene	22.04	202	4164	0.20	ng		99
22) Benzo(a)anthracene	23.64	228	10118	0.18	ng		97
23) Chrysene	23.68	228	16863	0.22	ng		96
24) Indeno(1,2,3-cd)pyrene	26.73	276	2533	0.08	ng	#	61
26) Benzo(b)fluoranthene	24.91	252	542	0.09	ng	#	83
27) Benzo(k)fluoranthene	24.94	252	2035m	0.14	ng		
28) Benzo(a)pyrene	25.27	252	695	0.10	ng	#	83
29) Dibenzo(a,h)anthracene	26.77	278	401	0.07	ng	#	65
30) Benzo(g,h,i)perylene	27.15	276	3734	0.12	ng	#	77

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

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