Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE031816\
Data File : BE091469.D
Acq On : 17 Mar 2016 16:39
Operator : UM/SJ
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Manual Integrations APPROVED
UMANGI
3/18/2016 6:10:42 PM

Quant Time: Mar 18 02:48:51 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE031816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 18 02:38:58 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	58605	5.00	ng		0.00
6) Naphthalene-d8	10.61	136	253033	5.00	ng		0.00
10) Acenaphthene-d10	14.44	164	152243	5.00	ng		0.00
16) Phenanthrene-d10	17.18	188	387002	5.00	ng		0.00
22) Chrysene-d12	21.34	240	548010	5.00	ng		0.00
28) Perylene-d12	23.81	264	489333	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.43	112	1384	0.13	ng		0.00
5) Phenol-d6	7.01	99	1616	0.13	ng		0.02
7) Nitrobenzene-d5	8.99	82	1045	0.10	ng		0.01
11) 2,4,6-Tribromophenol	15.93	330	394m	0.10	ng		0.00
12) 2-Fluorobiphenyl	13.08	172	3682	0.09	ng		0.01
24) Terphenyl-d14	19.80	244	6913	0.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	965	0.15	ng		88
3) n-Nitrosodimethylamine	3.68	42	912	0.18	ng	#	98
8) Naphthalene	10.65	128	6617	0.10	ng		96
9) 2-Methylnaphthalene	12.27	142	3856	0.09	ng		95
13) Acenaphthylene	14.16	152	5917	0.08	ng	#	73
14) Acenaphthene	14.51	154	4685	0.09	ng		94
15) Fluorene	15.49	166	6011	0.10	ng		98
17) Hexachlorobenzene	16.48	284	1792	0.07	ng		100
18) Pentachlorophenol	16.84	266	658	0.28	ng	#	88
19) Phenanthrene	17.22	178	11942	0.10	ng		97
20) Anthracene	17.31	178	9335	0.09	ng		99
21) Fluoranthene	19.23	202	13080	0.10	ng		98
23) Pyrene	19.59	202	13812	0.07	ng		98
25) Benzo(a)anthracene	21.31	228	16729m	0.09	ng		
26) Chrysene	21.38	228	20914m	0.11	ng		
27) Indeno(1,2,3-cd)pyrene	26.40	276	16147	0.10	ng		99
29) Benzo(b)fluoranthene	23.05	252	18202	0.10	ng	#	90
30) Benzo(k)fluoranthene	23.09	252	18688	0.11	ng	#	89
31) Benzo(a)pyrene	23.69	252	14114	0.09	ng	#	82
32) Dibenzo(a,h)anthracene	26.43	278	13247	0.11	ng	#	90
33) Benzo(g,h,i)perylene	27.20	276	14370	0.10	ng		97

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

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