Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE120814\
Data File : BE089182.D
Acq On : 9 Dec 2014 00:35
Operator : TP/JJ
Sample : SSTDICC002
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTDICC002

Manual Integrations APPROVED
mohammad
12/10/2014 4:30:35 PM

Quant Time: Dec 09 04:13:14 2014
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-ACID-BE120814.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 09 03:43:23 2014
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	31205	5.00	ng		0.00
8) Naphthalene-d8	8.51	136	119676	5.00	ng		0.00
13) Acenaphthene-d10	10.66	164	58237	5.00	ng		0.00
19) Phenanthrene-d10	12.72	188	84846	5.00	ng		0.00
22) Chrysene-d12	18.07	240	60493	5.00	ng		0.00
23) Perylene-d12	21.13	264	55353	5.00	ng		0.00
System Monitoring Compounds							
2) 2-Fluorophenol	5.27	112	18010	2.21	ng		0.00
3) Phenol-d6	6.56	99	22201	2.16	ng		0.00
14) 2,4,6-Tribromophenol	11.67	330	4024	1.70	ng		0.00
Target Compounds							Qvalue
4) 2-Chlorophenol	6.69	128	18277	2.39	ng		90
5) Phenol	6.57	94	26868	2.38	ng		88
6) 2-Methylphenol	7.31	107	21696m	1.02	ng		
7) 3+4-Methylphenols	7.52	107	18520	0.71	ng		96
9) 2-Nitrophenol	8.06	139	9281	2.91	ng	#	92
10) 2,4-Dimethylphenol	8.15	122	15893	2.45	ng		97
11) 2,4-Dichlorophenol	8.37	162	13347	2.30	ng		95
12) 4-Chloro-3-methylphenol	9.25	107	14177	2.40	ng		95
15) 2,4,6-Trichlorophenol	9.75	196	8318	2.12	ng		96
16) 2,4,5-Trichlorophenol	9.81	196	9131	2.32	ng	#	77
17) 2,4-Dinitrophenol	10.78	184	2396	4.32	ng	#	79
18) 4-Nitrophenol	10.91	139	19270	6.70	ng		100
20) 4,6-Dinitro-2-methylphenol	11.45	198	3525	3.68	ng		84
21) Pentachlorophenol	12.44	266	2878	1.61	ng		98

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

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