Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE032216\
Data File : BE091508.D
Acq On : 22 Mar 2016 20:19
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
3/23/2016 4:29:07 PM

Quant Time: Mar 23 02:25:05 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE031816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 23 02:10:52 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	41515	5.00	ng		0.00
6) Naphthalene-d8	10.59	136	182382	5.00	ng		0.00
10) Acenaphthene-d10	14.43	164	102404	5.00	ng		-0.01
16) Phenanthrene-d10	17.17	188	266432	5.00	ng		0.00
22) Chrysene-d12	21.34	240	305405	5.00	ng		0.00
28) Perylene-d12	23.79	264	291437	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.43	112	3959	0.41	ng		0.00
5) Phenol-d6	6.99	99	5088	0.41	ng		0.00
7) Nitrobenzene-d5	8.98	82	3550	0.56	ng		0.00
11) 2,4,6-Tribromophenol	15.92	330	1592	0.66	ng		0.00
12) 2-Fluorobiphenyl	13.07	172	11415	0.44	ng		0.00
24) Terphenyl-d14	19.78	244	17615	0.48	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	2498	0.48	ng	#	95
3) n-Nitrosodimethylamine	3.68	42	3014	0.41	ng	#	93
8) Naphthalene	10.65	128	20435	0.46	ng		95
9) 2-Methylnaphthalene	12.26	142	11727	0.41	ng		97
13) Acenaphthylene	14.15	152	17047	0.45	ng	#	93
14) Acenaphthene	14.50	154	14519	0.46	ng		98
15) Fluorene	15.48	166	17474	0.44	ng		99
17) Hexachlorobenzene	16.48	284	5183	0.45	ng		97
18) Pentachlorophenol	16.83	266	1535	0.45	ng	#	85
19) Phenanthrene	17.21	178	35013	0.46	ng		100
20) Anthracene	17.30	178	27555	0.41	ng		100
21) Fluoranthene	19.22	202	34550	0.40	ng		98
23) Pyrene	19.57	202	35674	0.47	ng		99
25) Benzo(a)anthracene	21.31	228	38900	0.46	ng	#	89
26) Chrysene	21.36	228	50089m	0.64	ng		
27) Indeno(1,2,3-cd)pyrene	26.38	276	37275	0.43	ng		99
29) Benzo(b)fluoranthene	23.03	252	38452	0.42	ng		98
30) Benzo(k)fluoranthene	23.08	252	37355	0.40	ng		96
31) Benzo(a)pyrene	23.67	252	29608	0.36	ng		97
32) Dibenzo(a,h)anthracene	26.40	278	31252	0.39	ng		99
33) Benzo(g,h,i)perylene	27.16	276	33757	0.41	ng		99

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

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