Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE032116\
Data File : BE091503.D
Acq On : 21 Mar 2016 17:34
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Manual Integrations APPROVED
UMANGI
3/22/2016 11:28:35 AM

Quant Time: Mar 21 18:10:36 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 14:14:30 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	100910	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	463763	5.00	ng	-0.02
10) Acenaphthene-d10	14.45	164	270595	5.00	ng	0.00
16) Phenanthrene-d10	17.17	188	658316	5.00	ng	-0.01
22) Chrysene-d12	21.34	240	830693	5.00	ng	0.00
28) Perylene-d12	23.80	264	771495	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.42	112	7561	0.33	ng	0.00
5) Phenol-d6	6.99	99	10535	0.35	ng	0.00
7) Nitrobenzene-d5	8.98	82	7366	0.50	ng	0.00
11) 2,4,6-Tribromophenol	15.92	330	3204	0.56	ng	-0.01
12) 2-Fluorobiphenyl	13.07	172	26522	0.39	ng	0.00
24) Terphenyl-d14	19.78	244	39063	0.39	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.37	88	4463	0.35	ng	96
3) n-Nitrosodimethylamine	3.68	42	6328	0.35	ng	95
8) Naphthalene	10.65	128	43658	0.39	ng	96
9) 2-Methylnaphthalene	12.26	142	25985	0.36	ng	97
13) Acenaphthylene	14.15	152	37936	0.40	ng	100
14) Acenaphthene	14.50	154	31274	0.38	ng	96
15) Fluorene	15.48	166	37995	0.36	ng	99
17) Hexachlorobenzene	16.48	284	10509	0.37	ng	96
18) Pentachlorophenol	16.83	266	3050	0.40	ng	86
19) Phenanthrene	17.22	178	71423	0.38	ng	99
20) Anthracene	17.30	178	58933	0.36	ng	100
21) Fluoranthene	19.23	202	70810	0.33	ng	99
23) Pyrene	19.57	202	75313	0.36	ng	98
25) Benzo(a)anthracene	21.31	228	88453m	0.39	ng	
26) Chrysene	21.36	228	98114m	0.46	ng	
27) Indeno(1,2,3-cd)pyrene	26.37	276	85085	0.36	ng	99
29) Benzo(b)fluoranthene	23.03	252	79203	0.32	ng	97
30) Benzo(k)fluoranthene	23.08	252	84290	0.34	ng	94
31) Benzo(a)pyrene	23.68	252	67798	0.32	ng	96
32) Dibenzo(a,h)anthracene	26.40	278	72070	0.34	ng	99
33) Benzo(g,h,i)perylene	27.17	276	73497	0.33	ng	98

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

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