Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090916\
Data File : BE092367.D
Acq On : 9 Sep 2016 22:42
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Manual Integrations APPROVED
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9/12/2016 1:42:08 PM

Quant Time: Sep 10 03:26:55 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 19:34:51 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	12033	5.00	ng		-0.02
7) Naphthalene-d8	10.95	136	60614	5.00	ng		0.00
12) Acenaphthene-d10	14.82	164	39969	5.00	ng		0.00
18) Phenanthrene-d10	17.58	188	90983	5.00	ng		0.02
24) Chrysene-d12	21.75	240	126270	5.00	ng		0.00
31) Perylene-d12	24.11	264	109412	5.00	ng		0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.68	112	1093	0.38	ng		0.00
5) Phenol-d6	7.36	99	1425	0.37	ng		0.00
8) Nitrobenzene-d5	9.34	82	1513	0.35	ng		-0.02
13) 2,4,6-Tribromophenol	16.32	330	494	0.40	ng		0.00
14) 2-Fluorobiphenyl	13.44	172	4583	0.37	ng		0.00
26) Terphenyl-d14	20.17	244	6600	0.35	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	610	0.33	ng		95
3) n-Nitrosodimethylamine	3.79	42	609	0.39	ng	#	93
6) bis(2-Chloroethyl)ether	7.59	93	1204	0.40	ng		97
9) Naphthalene	11.01	128	5141	0.38	ng		98
10) Hexachlorobutadiene	11.30	225	793	0.37	ng		99
11) 2-Methylnaphthalene	12.64	142	3434	0.39	ng		92
15) Acenaphthylene	14.53	152	25282	0.37	ng		100
16) Acenaphthene	14.88	154	4160	0.37	ng		97
17) Fluorene	15.87	166	5164	0.37	ng		99
19) Hexachlorobenzene	16.89	284	1678	0.39	ng	#	63
20) Pentachlorophenol	17.23	266	362	0.44	ng		89
21) Phenanthrene	17.60	178	9339	0.37	ng	#	95
22) Anthracene	17.70	178	8414	0.37	ng		99
23) Fluoranthene	19.61	202	40601	0.36	ng		98
25) Pyrene	19.97	202	44308	0.36	ng		100
27) Benzo(a)anthracene	21.72	228	50765m	0.37	ng		
28) Chrysene	21.77	228	47862m	0.27	ng		
29) Bis(2-ethylhexyl)phthalate	21.63	149	5764	0.31	ng	#	75
30) Indeno(1,2,3-cd)pyrene	26.60	276	46403	0.32	ng		98
32) Benzo(b)fluoranthene	23.38	252	10951	0.39	ng		98
33) Benzo(k)fluoranthene	23.43	252	10674	0.36	ng		97
34) Benzo(a)pyrene	23.99	252	10383	0.38	ng		98
35) Dibenzo(a,h)anthracene	26.63	278	9560	0.37	ng		98
36) Benzo(g,h,i)perylene	27.37	276	40462	0.37	ng		98

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

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