Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080916\
Data File : BE092238.D
Acq On : 9 Aug 2016 21:14
Operator : UM/SJ
Sample : SSTDICC1.6
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Aug 10 04:49:31 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 10 04:43:27 2016
Response via : Initial Calibration

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Manual Integrations APPROVED
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8/10/2016 6:47:45 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	11338	5.00	ng		0.00
7) Naphthalene-d8	10.97	136	54332	5.00	ng		0.00
12) Acenaphthene-d10	14.83	164	29636	5.00	ng		0.00
18) Phenanthrene-d10	17.56	188	72828	5.00	ng		0.00
24) Chrysene-d12	21.73	240	67770	5.00	ng		-0.02
31) Perylene-d12	24.13	264	71685	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.70	112	3893	1.57	ng		0.00
5) Phenol-d6	7.34	99	5674	1.59	ng		-0.02
8) Nitrobenzene-d5	9.34	82	5850	1.53	ng		-0.02
13) 2,4,6-Tribromophenol	16.33	330	1456	1.64	ng		0.00
14) 2-Fluorobiphenyl	13.46	172	14776	1.61	ng		-0.01
26) Terphenyl-d14	20.19	244	18998	1.66	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	2169	1.50	ng		95
3) n-Nitrosodimethylamine	3.79	42	2969	1.69	ng		97
6) bis(2-Chloroethyl)ether	7.59	93	4827	1.67	ng		98
9) Naphthalene	11.01	128	18912	1.55	ng	#	94
10) Hexachlorobutadiene	11.32	225	2721	1.55	ng		98
11) 2-Methylnaphthalene	12.65	142	12095	1.59	ng		96
15) Acenaphthylene	14.54	152	82821	1.62	ng		99
16) Acenaphthene	14.90	154	12626	1.53	ng		94
17) Fluorene	15.88	166	16149	1.62	ng		99
19) Hexachlorobenzene	16.89	284	4292	1.48	ng	#	100
20) Pentachlorophenol	17.24	266	1190	1.55	ng	#	83
21) Phenanthrene	17.61	178	29491	1.57	ng		99
22) Anthracene	17.70	178	27747	1.62	ng		99
23) Fluoranthene	19.61	202	118321	1.58	ng		99
25) Pyrene	19.99	202	126690	1.58	ng		99
27) Benzo(a)anthracene	21.70	228	128475	1.58	ng	#	60
28) Chrysene	21.77	228	114744m	1.52	ng		
29) Bis(2-ethylhexyl)phthalate	21.64	149	16705	1.60	ng	#	99
30) Indeno(1,2,3-cd)pyrene	26.63	276	131681	1.63	ng		100
32) Benzo(b)fluoranthene	23.39	252	29781	1.58	ng		96
33) Benzo(k)fluoranthene	23.44	252	31370	1.61	ng		95
34) Benzo(a)pyrene	24.02	252	28367	1.60	ng		93
35) Dibenzo(a,h)anthracene	26.65	278	26878	1.63	ng		95
36) Benzo(g,h,i)perylene	27.40	276	112589	1.59	ng		96

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

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