Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090216\
Data File : BE092349.D
Acq On : 2 Sep 2016 18:39
Operator : UM/SJ
Sample : SSTDICC010
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC010

Manual Integrations APPROVED
sohil
9/6/2016 1:15:22 PM

Quant Time: Sep 03 00:17:12 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 18:40:53 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	9295	5.00	ng		-0.02
7) Naphthalene-d8	10.95	136	47267	5.00	ng		0.00
12) Acenaphthene-d10	14.81	164	29072	5.00	ng		0.00
18) Phenanthrene-d10	17.58	188	65419	5.00	ng		0.02
24) Chrysene-d12	21.75	240	96111	5.00	ng		0.00
31) Perylene-d12	24.11	264	83428	5.00	ng		0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.68	112	24637	11.34	ng		-0.01
5) Phenol-d6	0.00	99	0d	0.00	ng		
8) Nitrobenzene-d5	9.34	82	38865	11.69	ng		-0.02
13) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
14) 2-Fluorobiphenyl	13.43	172	86417	9.64	ng		-0.01
26) Terphenyl-d14	20.17	244	128203	8.89	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.41	88	11129	8.28	ng		93
9) Naphthalene	10.99	128	100931	9.47	ng	#	95
10) Hexachlorobutadiene	11.30	225	15285	9.16	ng		100
11) 2-Methylnaphthalene	12.62	142	69639	10.06	ng		92
15) Acenaphthylene	14.53	152	513823	10.31	ng		100
16) Acenaphthene	14.88	154	75977	9.29	ng		95
17) Fluorene	15.86	166	100728	9.89	ng		100
19) Hexachlorobenzene	16.89	284	30754	9.79	ng	#	64
21) Phenanthrene	17.60	178	173543	9.36	ng	#	94
22) Anthracene	17.69	178	178443	11.05	ng		99
23) Fluoranthene	19.59	202	817925	10.22	ng		99
25) Pyrene	19.97	202	869364	9.21	ng		99
27) Benzo(a)anthracene	21.72	228	928624m	8.82	ng		
28) Chrysene	21.77	228	951735m	8.75	ng		
30) Indeno(1,2,3-cd)pyrene	26.60	276	974290	8.78	ng		98
32) Benzo(b)fluoranthene	23.37	252	211943	9.88	ng		95
33) Benzo(k)fluoranthene	23.42	252	225815	9.97	ng		92
34) Benzo(a)pyrene	24.00	252	212848	10.10	ng	#	94
35) Dibenzo(a,h)anthracene	26.62	278	200648	10.32	ng		96
36) Benzo(g,h,i)perylene	27.37	276	825453	10.03	ng		96

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

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