Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021517\
Data File : BE092729.D
Acq On : 15 Feb 2017 12:24
Operator : SJ/MA
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Manual Integrations APPROVED
mohammad
2/16/2017 11:44:28 AM

Quant Time: Feb 15 13:43:49 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE021517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 15 13:34:48 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	9241	5.00	ng		0.00
7) Naphthalene-d8	10.89	136	43587	5.00	ng		0.00
12) Acenaphthene-d10	14.76	164	27263	5.00	ng		0.00
18) Phenanthrene-d10	17.51	188	55415	5.00	ng		0.00
24) Chrysene-d12	21.70	240	70784	5.00	ng		0.00
31) Perylene-d12	24.03	264	68836	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.65	112	310	0.15	ng		0.01
5) Phenol-d6	7.34	99	377	0.15	ng		0.02
8) Nitrobenzene-d5	9.32	82	409	0.14	ng		0.00
13) 2,4,6-Tribromophenol	16.30	330	101	0.15	ng		0.01
14) 2-Fluorobiphenyl	13.40	172	1256	0.19	ng		0.00
26) Terphenyl-d14	20.14	244	1554	0.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	337	0.24	ng	#	84
3) n-Nitrosodimethylamine	3.75	42	216	0.13	ng	#	87
6) bis(2-Chloroethyl)ether	7.54	93	405	0.15	ng	#	63
9) Naphthalene	10.93	128	1868	0.21	ng	#	92
10) Hexachlorobutadiene	11.22	225	258	0.19	ng		95
11) 2-Methylnaphthalene	12.60	142	1090	0.19	ng		95
15) Acenaphthylene	14.47	152	7614	0.20	ng		99
16) Acenaphthene	14.83	154	1109	0.18	ng		83
17) Fluorene	15.82	166	1412	0.19	ng		99
19) Hexachlorobenzene	16.84	284	463	0.22	ng	#	63
20) Pentachlorophenol	17.30	266	73	0.13	ng	#	82
21) Phenanthrene	17.56	178	2606	0.21	ng		96
22) Anthracene	17.67	178	2135	0.19	ng		99
23) Fluoranthene	19.56	202	10956	0.20	ng		99
25) Pyrene	19.94	202	11675	0.17	ng		100
27) Benzo(a)anthracene	21.68	228	12745	0.18	ng	#	86
28) Chrysene	21.72	228	14983m	0.19	ng		
29) Bis(2-ethylhexyl)phthalate	21.59	149	1578	0.12	ng	#	74
30) Indeno(1,2,3-cd)pyrene	26.50	276	19251	0.23	ng		97
32) Benzo(b)fluoranthene	23.31	252	3757	0.23	ng		97
33) Benzo(k)fluoranthene	23.36	252	4289	0.26	ng		98
34) Benzo(a)pyrene	23.93	252	3364	0.22	ng		94
35) Dibenzo(a,h)anthracene	26.51	278	3899	0.25	ng	#	93
36) Benzo(g,h,i)perylene	27.26	276	16664	0.26	ng		95

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

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