Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021517\
Data File : BE092731.D
Acq On : 15 Feb 2017 13:44
Operator : SJ/MA
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Manual Integrations APPROVED
mohammad
2/16/2017 11:44:34 AM

Quant Time: Feb 15 14:49:04 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	9209	5.00	ng		0.00
7) Naphthalene-d8	10.89	136	43161	5.00	ng		0.00
12) Acenaphthene-d10	14.76	164	27068	5.00	ng		0.00
18) Phenanthrene-d10	17.51	188	57776	5.00	ng		0.00
24) Chrysene-d12	21.70	240	69962	5.00	ng		0.00
31) Perylene-d12	24.03	264	64784	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.62	112	1414	0.69	ng		-0.01
5) Phenol-d6	7.29	99	1811	0.72	ng		-0.02
8) Nitrobenzene-d5	9.29	82	2003	0.71	ng		-0.02
13) 2,4,6-Tribromophenol	16.27	330	438	0.64	ng		-0.01
14) 2-Fluorobiphenyl	13.39	172	5368	0.81	ng		-0.01
26) Terphenyl-d14	20.14	244	6529	0.66	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	968	0.68	ng		93
3) n-Nitrosodimethylamine	3.71	42	1037	0.62	ng		99
6) bis(2-Chloroethyl)ether	7.54	93	1971	0.74	ng	#	28
9) Naphthalene	10.93	128	7505	0.83	ng		97
10) Hexachlorobutadiene	11.22	225	1113	0.84	ng		100
11) 2-Methylnaphthalene	12.58	142	4693	0.84	ng		94
15) Acenaphthylene	14.47	152	32741	0.88	ng		100
16) Acenaphthene	14.81	154	4909	0.82	ng		91
17) Fluorene	15.81	166	6206	0.83	ng		99
19) Hexachlorobenzene	16.84	284	1797	0.82	ng	#	39
20) Pentachlorophenol	17.28	266	333	0.56	ng		93
21) Phenanthrene	17.56	178	10930	0.86	ng	#	94
22) Anthracene	17.65	178	10510	0.89	ng		100
23) Fluoranthene	19.56	202	46208	0.82	ng		99
25) Pyrene	19.92	202	50201	0.73	ng		100
27) Benzo(a)anthracene	21.68	228	51317	0.74	ng	#	83
28) Chrysene	21.72	228	61612m	0.79	ng		
29) Bis(2-ethylhexyl)phthalate	21.59	149	5508	0.43	ng	#	75
30) Indeno(1,2,3-cd)pyrene	26.50	276	61759	0.74	ng		97
32) Benzo(b)fluoranthene	23.31	252	13598	0.87	ng		97
33) Benzo(k)fluoranthene	23.36	252	14127	0.90	ng		95
34) Benzo(a)pyrene	23.93	252	12356	0.84	ng		97
35) Dibenzo(a,h)anthracene	26.51	278	12936	0.90	ng		98
36) Benzo(g,h,i)perylene	27.25	276	55014	0.90	ng		99

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

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