Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021517\
Data File : BE092734.D
Acq On : 15 Feb 2017 15:38
Operator : SJ/MA
Sample : SSTDICC005
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC005

Manual Integrations APPROVED
mohammad
2/16/2017 11:47:17 AM

Quant Time: Feb 15 17:04:28 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	8.10	152	10542	5.00	ng		-0.02
7) Naphthalene-d8	10.87	136	50679	5.00	ng		-0.02
12) Acenaphthene-d10	14.76	164	32014	5.00	ng		0.00
18) Phenanthrene-d10	17.51	188	67213	5.00	ng		0.00
24) Chrysene-d12	21.70	240	72425	5.00	ng		0.00
31) Perylene-d12	24.03	264	72639	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.61	112	12252	5.21	ng		-0.02
5) Phenol-d6	0.00	99	0d	0.00	ng		
8) Nitrobenzene-d5	0.00	82	0d	0.00	ng		
13) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
14) 2-Fluorobiphenyl	13.38	172	39666	5.04	ng		-0.02
26) Terphenyl-d14	20.12	244	52318	5.11	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	6456	3.95	ng		92
3) n-Nitrosodimethylamine	3.69	42	9294	4.89	ng		96
9) Naphthalene	10.93	128	54453	5.15	ng	#	94
10) Hexachlorobutadiene	11.22	225	7842	5.02	ng		99
11) 2-Methylnaphthalene	12.57	142	36229	5.52	ng	#	86
15) Acenaphthylene	14.47	152	249707	5.66	ng		100
16) Acenaphthene	14.81	154	36625	5.18	ng		93
17) Fluorene	15.80	166	47141	5.31	ng		99
19) Hexachlorobenzene	16.84	284	11662	4.60	ng	#	39
20) Pentachlorophenol	17.21	266	3881	5.62	ng		89
21) Phenanthrene	17.56	178	76627	5.16	ng		94
22) Anthracene	17.65	178	76381	5.58	ng		98
23) Fluoranthene	19.54	202	348004	5.29	ng		99
25) Pyrene	19.92	202	381247	5.34	ng		99
27) Benzo(a)anthracene	21.68	228	366912	5.14	ng	#	75
28) Chrysene	21.72	228	420810m	5.24	ng		
30) Indeno(1,2,3-cd)pyrene	26.48	276	429429	4.95	ng		97
32) Benzo(b)fluoranthene	23.30	252	94460	5.38	ng		95
33) Benzo(k)fluoranthene	23.35	252	101419	5.75	ng		93
34) Benzo(a)pyrene	23.93	252	93088	5.64	ng	#	95
35) Dibenzo(a,h)anthracene	26.50	278	90936	5.63	ng		95
36) Benzo(g,h,i)perylene	27.23	276	375697	5.50	ng		98

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

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