Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062315\
Data File : BE089930.D
Acq On : 24 Jun 2015 00:59
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Manual Integrations APPROVED
apatel
6/25/2015 4:54:43 PM

Quant Time: Jun 24 13:46:29 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 24 09:11:03 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	27392	5.00	ng		0.00
6) Naphthalene-d8	10.39	136	121739	5.00	ng		0.00
12) Acenaphthene-d10	14.25	164	75046	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	189359	5.00	ng		0.00
25) Chrysene-d12	21.14	240	202846	5.00	ng		0.00
32) Perylene-d12	23.47	264	176157	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.26	112	553	0.09	ng		0.00
5) Phenol-d6	6.81	99	833	0.10	ng		0.00
7) Nitrobenzene-d5	8.77	82	1071	0.11	ng		0.00
13) 2,4,6-Tribromophenol	15.74	330	110	0.05	ng		0.00
14) 2-Fluorobiphenyl	12.87	172	2755	0.11	ng		0.00
27) Terphenyl-d14	19.60	244	4141	0.14	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.26	88	527	0.17	ng		90
3) n-Nitrosodimethylamine	3.55	42	559	0.12	ng	#	94
8) Nitrobenzene	8.82	77	1127	0.11	ng		99
9) Naphthalene	10.44	128	3397	0.12	ng		96
10) Hexachlorobutadiene	10.74	225	539	0.11	ng		95
11) 2-Methylnaphthalene	12.05	142	2258	0.12	ng		95
15) Acenaphthylene	13.96	152	15812	0.34	ng		99
16) Acenaphthene	14.30	154	2359	0.11	ng		94
17) Fluorene	15.29	166	3499	0.18	ng		97
19) 4-Bromophenyl-phenylether	16.20	248	962	0.12	ng		99
20) Hexachlorobenzene	16.30	284	4315	0.48	ng		99
22) Phenanthrene	17.03	178	5966	0.10	ng		98
23) Anthracene	17.12	178	5212	0.18	ng		99
24) Fluoranthene	19.02	202	5993	0.14	ng		100
26) Pyrene	19.38	202	6128	0.09	ng		100
28) Benzo(a)anthracene	21.12	228	6050	0.10	ng		99
29) Chrysene	21.17	228	6622	0.11	ng		98
31) Indeno(1,2,3-cd)pyrene	25.89	276	3761	0.06	ng	#	100
33) Benzo(b)fluoranthene	22.76	252	3849	0.07	ng	#	92
34) Benzo(k)fluoranthene	22.81	252	4567	0.09	ng	#	94
35) Benzo(a)pyrene	23.36	252	3417	0.07	ng	#	91
36) Dibenzo(a,h)anthracene	25.91	278	2987	0.07	ng		92
37) Benzo(g,h,i)perylene	26.62	276	3455	0.07	ng		93

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

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