Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090115\
Data File : BE090672.D
Acq On : 1 Sep 2015 18:43
Operator : UM/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Manual Integrations APPROVED
MMDadoda
9/2/2015 4:07:37 PM

Quant Time: Sep 02 01:40:16 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 01:28:15 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	44680	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	179966	5.00	ng	0.00
12) Acenaphthene-d10	14.17	164	78753	5.00	ng	0.00
18) Phenanthrene-d10	16.91	188	184319	5.00	ng	0.00
25) Chrysene-d12	21.07	240	236937	5.00	ng	0.00
32) Perylene-d12	23.36	264	233696	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	7244	0.58	ng	0.00
5) Phenol-d6	6.75	99	9710	0.53	ng	0.00
7) Nitrobenzene-d5	8.71	82	9850	0.70	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1639	0.56	ng	0.02
14) 2-Fluorobiphenyl	12.80	172	18858	0.81	ng	0.00
27) Terphenyl-d14	19.54	244	19844	0.48	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.16	88	6061	1.01	ng	99
3) n-Nitrosodimethylamine	3.45	42	6972	0.89	ng	97
8) Nitrobenzene	8.75	77	10513	0.72	ng	99
9) Naphthalene	10.36	128	32568	0.80	ng	100
10) Hexachlorobutadiene	10.65	225	5251	0.87	ng	99
11) 2-Methylnaphthalene	11.99	142	16468	0.63	ng	97
15) Acenaphthylene	13.89	152	103268	0.73	ng	99
16) Acenaphthene	14.23	154	18017	0.83	ng	99
17) Fluorene	15.22	166	20835	0.79	ng	99
19) 4-Bromophenyl-phenylether	16.13	248	5150	0.70	ng	99
20) Hexachlorobenzene	16.23	284	29929	0.89	ng	97
21) Pentachlorophenol	16.61	266	1564m	0.55	ng	
22) Phenanthrene	16.96	178	38355	0.80	ng	100
23) Anthracene	17.05	178	30283	0.69	ng	99
24) Fluoranthene	18.97	202	36775	0.72	ng	100
26) Pyrene	19.33	202	37170	0.57	ng	100
28) Benzo(a)anthracene	21.06	228	42677	0.69	ng	99
29) Chrysene	21.11	228	50834	0.80	ng	100
30) Bis(2-ethylhexyl)phthalate	21.01	149	11125	0.34	ng	100
31) Indeno(1,2,3-cd)pyrene	25.73	276	50601	0.85	ng	98
33) Benzo(b)fluoranthene	22.67	252	40323	0.74	ng	99
34) Benzo(k)fluoranthene	22.71	252	46043	0.74	ng	99
35) Benzo(a)pyrene	23.26	252	35395	0.70	ng	99
36) Dibenzo(a,h)anthracene	25.75	278	39807	0.80	ng	99
37) Benzo(g,h,i)perylene	26.45	276	44789	0.83	ng	99

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

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