Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090152.D
Acq On : 17 Jul 2015 19:10
Operator : TP/IZ
Sample : SSTDICC005
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC005

Quant Time: Jul 18 00:02:21 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 17 23:58:28 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	12091	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	59656	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	34606	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	87052	5.00	ng		0.00
25) Chrysene-d12	21.12	240	103516	5.00	ng		0.00
32) Perylene-d12	23.43	264	102146	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	13813	5.22	ng		0.00
5) Phenol-d6	6.79	99	18865	5.11	ng		0.00
7) Nitrobenzene-d5	8.75	82	19578	4.49	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	4617	7.26	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	46798	4.42	ng		0.00
27) Terphenyl-d14	19.57	244	83529	4.83	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	6209	3.87	ng		98
3) n-Nitrosodimethylamine	3.51	42	10038	5.16	ng	#	96
8) Nitrobenzene	8.79	77	20043	4.39	ng		96
9) Naphthalene	10.41	128	58236	4.34	ng		98
10) Hexachlorobutadiene	10.71	225	7012	3.21	ng		100
11) 2-Methylnaphthalene	12.03	142	41000	4.74	ng		98
15) Acenaphthylene	13.93	152	292604	4.74	ng		100
16) Acenaphthene	14.28	154	41067	4.62	ng		98
17) Fluorene	15.28	166	55680	4.77	ng		98
19) 4-Bromophenyl-phenylether	16.16	248	15119	4.13	ng		93
20) Hexachlorobenzene	16.28	284	52344	3.38	ng		98
21) Pentachlorophenol	16.61	266	6725	9.15	ng		92
22) Phenanthrene	17.00	178	92428	4.28	ng		100
23) Anthracene	17.08	178	89145	4.63	ng		100
24) Fluoranthene	19.00	202	107075	4.94	ng		100
26) Pyrene	19.36	202	111900	4.09	ng		100
28) Benzo(a)anthracene	21.10	228	110383	5.99	ng		100
29) Chrysene	21.15	228	111099	3.66	ng		99
30) Bis(2-ethylhexyl)phthalate	21.05	149	66854	13.33	ng		99
31) Indeno(1,2,3-cd)pyrene	25.83	276	135227	14.92	ng		100
33) Benzo(b)fluoranthene	22.73	252	110485	11.42	ng		99
34) Benzo(k)fluoranthene	22.77	252	115107	5.32	ng		99
35) Benzo(a)pyrene	23.32	252	103683	8.47	ng		98
36) Dibenzo(a,h)anthracene	25.85	278	111367	14.43	ng		99
37) Benzo(g,h,i)perylene	26.57	276	109341	8.48	ng		99

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

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