Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071715\
Data File : BE090157.D
Acq On : 17 Jul 2015 22:12
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Jul 18 00:03:46 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	11495	5.00	ng		0.00
6) Naphthalene-d8	10.36	136	52347	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	28681	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	71529	5.00	ng		0.00
25) Chrysene-d12	21.12	240	82955	5.00	ng		0.00
32) Perylene-d12	23.43	264	88003	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	544	0.22	ng		0.00
5) Phenol-d6	6.80	99	665	0.19	ng		0.00
7) Nitrobenzene-d5	8.75	82	688	0.18	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	123	0.23	ng		0.00
14) 2-Fluorobiphenyl	12.85	172	1751	0.20	ng		0.00
27) Terphenyl-d14	19.58	244	2775	0.20	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	323	0.21	ng		98
3) n-Nitrosodimethylamine	3.52	42	450	0.24	ng	#	82
8) Nitrobenzene	8.79	77	646	0.16	ng		98
9) Naphthalene	10.42	128	2371	0.20	ng	#	93
10) Hexachlorobutadiene	10.71	225	295	0.15	ng		97
11) 2-Methylnaphthalene	12.04	142	1525	0.20	ng		96
15) Acenaphthylene	13.94	152	10583	0.21	ng		100
16) Acenaphthene	14.28	154	1509	0.20	ng		99
17) Fluorene	15.27	166	1965	0.20	ng		97
19) 4-Bromophenyl-phenylether	16.16	248	559	0.19	ng		95
20) Hexachlorobenzene	16.28	284	1900	0.15	ng		97
21) Pentachlorophenol	16.63	266	135	0.22	ng	#	79
22) Phenanthrene	17.00	178	3352	0.19	ng		98
23) Anthracene	17.10	178	2954	0.19	ng		99
24) Fluoranthene	19.01	202	3669	0.21	ng		100
26) Pyrene	19.37	202	3822	0.17	ng		100
28) Benzo(a)anthracene	21.10	228	3946	0.27	ng		98
29) Chrysene	21.15	228	4004	0.16	ng		97
30) Bis(2-ethylhexyl)phthalate	21.05	149	1654	0.41	ng		99
31) Indeno(1,2,3-cd)pyrene	25.83	276	4597	0.63	ng		99
33) Benzo(b)fluoranthene	22.73	252	3636	0.44	ng	#	94
34) Benzo(k)fluoranthene	22.77	252	4099	0.22	ng	#	95
35) Benzo(a)pyrene	23.33	252	3463	0.33	ng	#	94
36) Dibenzo(a,h)anthracene	25.85	278	3639	0.55	ng	#	93
37) Benzo(g,h,i)perylene	26.56	276	3880	0.35	ng		92

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

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