Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE090116\
Data File : BE092324.D
Acq On : 1 Sep 2016 12:07
Operator : UM/SJ
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Sep 02 03:16:45 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 03:16:21 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	9388	5.00	ng		-0.02
7) Naphthalene-d8	10.95	136	44869	5.00	ng		0.00
12) Acenaphthene-d10	14.82	164	27509	5.00	ng		-0.02
18) Phenanthrene-d10	17.58	188	72712	5.00	ng		0.00
24) Chrysene-d12	21.75	240	89846	5.00	ng		0.00
31) Perylene-d12	24.12	264	97751	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.68	112	302	0.14	ng		-0.01
5) Phenol-d6	7.36	99	397	0.14	ng		0.00
8) Nitrobenzene-d5	9.34	82	495	0.17	ng		-0.02
13) 2,4,6-Tribromophenol	16.32	330	135	0.17	ng		0.00
14) 2-Fluorobiphenyl	13.45	172	1025	0.12	ng		0.00
26) Terphenyl-d14	20.19	244	1877	0.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.41	88	160	0.12	ng	#	75
3) n-Nitrosodimethylamine	3.78	42	235	0.17	ng	#	84
6) bis(2-Chloroethyl)ether	7.59	93	315	0.14	ng	#	93
9) Naphthalene	11.01	128	1167	0.12	ng	#	87
10) Hexachlorobutadiene	11.30	225	183	0.12	ng		98
11) 2-Methylnaphthalene	12.64	142	736	0.12	ng		96
15) Acenaphthylene	14.53	152	5549	0.12	ng		99
16) Acenaphthene	14.88	154	1009	0.13	ng		89
17) Fluorene	15.87	166	1212	0.13	ng		99
19) Hexachlorobenzene	16.89	284	382	0.13	ng		97
20) Pentachlorophenol	17.26	266	131	0.17	ng		91
21) Phenanthrene	17.62	178	2176	0.13	ng	#	57
22) Anthracene	17.72	178	1955	0.12	ng		96
23) Fluoranthene	19.61	202	11187	0.14	ng	#	92
25) Pyrene	19.97	202	11580	0.14	ng		98
27) Benzo(a)anthracene	21.72	228	16335	0.17	ng	#	90
28) Chrysene	21.72	228	16335	0.19	ng	#	90
29) Bis(2-ethylhexyl)phthalate	21.66	149	77008	11.96	ng	#	100
30) Indeno(1,2,3-cd)pyrene	26.63	276	13209	0.15	ng		98
32) Benzo(b)fluoranthene	23.39	252	3201	0.14	ng	#	46
33) Benzo(k)fluoranthene	23.44	252	3199	0.12	ng	#	54
34) Benzo(a)pyrene	24.02	252	2988	0.13	ng	#	31
35) Dibenzo(a,h)anthracene	26.65	278	2691	0.13	ng	#	70
36) Benzo(g,h,i)perylene	27.40	276	11338	0.12	ng	#	86

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

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