Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032817\
Data File : BE092829.D
Acq On : 28 Mar 2017 10:09
Operator : SJ/MA
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Mar 28 13:08:00 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 28 13:07:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	7005	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	31081	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	15225	5.00	ng		0.00
18) Phenanthrene-d10	17.16	188	35867	5.00	ng		0.00
24) Chrysene-d12	21.30	240	39520	5.00	ng		0.00
31) Perylene-d12	23.71	264	35768	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	327	0.22	ng		0.00
5) Phenol-d6	6.95	99	466	0.26	ng		0.00
8) Nitrobenzene-d5	8.93	82	339	0.18	ng		0.00
13) 2,4,6-Tribromophenol	15.88	330	44	0.11	ng		0.00
14) 2-Fluorobiphenyl	13.03	172	1045	0.29	ng		0.00
26) Terphenyl-d14	19.76	244	1454	0.30	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	206	0.20	ng		91
3) n-Nitrosodimethylamine	3.62	42	182	0.15	ng		90
6) bis(2-Chloroethyl)ether	7.20	93	463	0.24	ng	#	43
9) Naphthalene	10.58	128	1416	0.21	ng	#	92
10) Hexachlorobutadiene	10.89	225	193	0.20	ng		97
11) 2-Methylnaphthalene	12.21	142	866	0.20	ng		96
15) Acenaphthylene	14.11	152	4225	0.18	ng		99
16) Acenaphthene	14.45	154	844	0.26	ng		92
17) Fluorene	15.44	166	979	0.22	ng		98
19) Hexachlorobenzene	16.46	284	254	0.17	ng	#	63
20) Pentachlorophenol	16.81	266	62	0.13	ng		89
21) Phenanthrene	17.18	178	1671	0.19	ng		96
22) Anthracene	17.27	178	1457	0.17	ng		98
23) Fluoranthene	19.18	202	7263	0.17	ng		99
25) Pyrene	19.54	202	7672	0.21	ng		97
27) Benzo(a)anthracene	21.26	228	1877	0.05	ng		91
28) Chrysene	21.31	228	2101	0.06	ng	#	87
29) Bis(2-ethylhexyl)phthalate	21.23	149	554	0.13	ng	#	75
30) Indeno(1,2,3-cd)pyrene	26.25	276	7539	0.19	ng	#	93
32) Benzo(b)fluoranthene	22.96	252	1955	0.21	ng	#	88
33) Benzo(k)fluoranthene	23.02	252	1577	0.16	ng	#	88
34) Benzo(a)pyrene	23.60	252	1494	0.17	ng	#	85
35) Dibenzo(a,h)anthracene	26.29	278	1631	0.20	ng	#	86
36) Benzo(g,h,i)perylene	27.02	276	6997	0.20	ng	#	84

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

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