Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040417\
Data File : BE092881.D
Acq On : 4 Apr 2017 12:53
Operator : SJ/MA
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Apr 04 13:40:55 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE040417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 04 13:37:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	7940	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	34816	5.00	ng		0.00
12) Acenaphthene-d10	14.38	164	16785	5.00	ng		0.00
18) Phenanthrene-d10	17.13	188	39948	5.00	ng		0.00
24) Chrysene-d12	21.28	240	46145	5.00	ng		0.00
31) Perylene-d12	23.70	264	38862	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	1186	0.64	ng		0.00
5) Phenol-d6	6.94	99	1690	0.62	ng		0.00
8) Nitrobenzene-d5	8.90	82	1461	0.73	ng		0.00
13) 2,4,6-Tribromophenol	15.87	330	162	0.62	ng		0.00
14) 2-Fluorobiphenyl	13.02	172	4571	0.83	ng		0.00
26) Terphenyl-d14	19.74	244	5683	0.71	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	809	0.76	ng		95
3) n-Nitrosodimethylamine	3.61	42	838	0.76	ng	#	85
6) bis(2-Chloroethyl)ether	7.20	93	2029	0.79	ng	#	50
9) Naphthalene	10.58	128	6138	0.81	ng		96
10) Hexachlorobutadiene	10.89	225	829	0.81	ng		97
11) 2-Methylnaphthalene	12.21	142	3756	0.78	ng	#	86
15) Acenaphthylene	14.09	152	18087	0.70	ng		100
16) Acenaphthene	14.45	154	3781	0.82	ng		98
17) Fluorene	15.44	166	4245	0.78	ng		98
19) Hexachlorobenzene	16.47	284	1182	0.80	ng	#	64
20) Pentachlorophenol	16.79	266	217	0.57	ng		86
21) Phenanthrene	17.18	178	8249	0.85	ng	#	94
22) Anthracene	17.27	178	6645	0.75	ng		99
23) Fluoranthene	19.16	202	30114	0.67	ng		99
25) Pyrene	19.54	202	32137	0.70	ng		99
27) Benzo(a)anthracene	21.26	228	7333	0.67	ng	#	92
28) Chrysene	21.31	228	9700	0.84	ng	#	77
29) Bis(2-ethylhexyl)phthalate	21.21	149	1477	0.44	ng	#	73
30) Indeno(1,2,3-cd)pyrene	26.24	276	30001	0.69	ng	#	93
32) Benzo(b)fluoranthene	22.95	252	7569	0.73	ng		96
33) Benzo(k)fluoranthene	23.01	252	6488	0.70	ng		97
34) Benzo(a)pyrene	23.58	252	5829	0.68	ng		99
35) Dibenzo(a,h)anthracene	26.25	278	6722	0.74	ng	#	93
36) Benzo(g,h,i)perylene	27.00	276	26642	0.71	ng		96

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

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