Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032817\
Data File : BE092831.D
Acq On : 28 Mar 2017 11:23
Operator : SJ/MA
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Mar 28 13:08:29 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	7685	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	34326	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	16908	5.00	ng		0.00
18) Phenanthrene-d10	17.16	188	39298	5.00	ng		0.00
24) Chrysene-d12	21.28	240	45318	5.00	ng		-0.02
31) Perylene-d12	23.71	264	40277	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	1373	0.84	ng		0.00
5) Phenol-d6	6.94	99	1975	1.02	ng		0.00
8) Nitrobenzene-d5	8.92	82	1439	0.69	ng		0.00
13) 2,4,6-Tribromophenol	15.88	330	188	0.42	ng		0.00
14) 2-Fluorobiphenyl	13.03	172	4516	1.13	ng		0.00
26) Terphenyl-d14	19.76	244	6134	1.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	806	0.71	ng		94
3) n-Nitrosodimethylamine	3.61	42	806	0.62	ng	#	83
6) bis(2-Chloroethyl)ether	7.20	93	1944	0.92	ng	#	43
9) Naphthalene	10.58	128	5944	0.81	ng		96
10) Hexachlorobutadiene	10.89	225	779	0.74	ng		99
11) 2-Methylnaphthalene	12.21	142	3776	0.79	ng		98
15) Acenaphthylene	14.11	152	19179	0.74	ng		100
16) Acenaphthene	14.45	154	3602	0.99	ng		88
17) Fluorene	15.44	166	4378	0.89	ng		99
19) Hexachlorobenzene	16.46	284	1115	0.69	ng	#	66
20) Pentachlorophenol	16.81	266	257	0.47	ng		96
21) Phenanthrene	17.18	178	7242	0.77	ng	#	94
22) Anthracene	17.27	178	6467	0.68	ng		99
23) Fluoranthene	19.18	202	37087	0.81	ng	#	83
25) Pyrene	19.54	202	34933	0.85	ng		99
27) Benzo(a)anthracene	21.26	228	8271	0.18	ng		97
28) Chrysene	21.31	228	9066	0.22	ng	#	85
29) Bis(2-ethylhexyl)phthalate	21.23	149	2001	0.40	ng	#	75
30) Indeno(1,2,3-cd)pyrene	26.25	276	32772	0.73	ng	#	92
32) Benzo(b)fluoranthene	22.96	252	7772	0.72	ng		95
33) Benzo(k)fluoranthene	23.02	252	8052	0.75	ng		96
34) Benzo(a)pyrene	23.60	252	6633	0.68	ng		99
35) Dibenzo(a,h)anthracene	26.29	278	7212	0.77	ng		100
36) Benzo(g,h,i)perylene	27.02	276	30409	0.76	ng		96

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

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