Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032817\
Data File : BE092834.D
Acq On : 28 Mar 2017 13:14
Operator : SJ/MA
Sample : SSTDICC005
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC005

Quant Time: Mar 28 14:18:06 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	7890	5.00	ng		0.00
7) Naphthalene-d8	10.55	136	35686	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	18819	5.00	ng		0.00
18) Phenanthrene-d10	17.16	188	39401	5.00	ng		0.00
24) Chrysene-d12	21.30	240	51584	5.00	ng		0.00
31) Perylene-d12	23.71	264	43832	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	9068	5.43	ng		0.00
5) Phenol-d6	6.94	99	13772	6.93	ng		0.00
8) Nitrobenzene-d5	8.93	82	11110	5.09	ng		0.00
13) 2,4,6-Tribromophenol	15.88	330	1781	3.60	ng		0.00
14) 2-Fluorobiphenyl	13.03	172	28865	6.50	ng		0.00
26) Terphenyl-d14	19.76	244	41120	6.61	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	4839	4.13	ng		96
3) n-Nitrosodimethylamine	3.60	42	5531	4.18	ng		84
6) bis(2-Chloroethyl)ether	7.20	93	12694	5.85	ng	#	44
9) Naphthalene	10.58	128	38133	5.00	ng	#	95
10) Hexachlorobutadiene	10.89	225	4998	4.54	ng		99
11) 2-Methylnaphthalene	12.21	142	24500	4.96	ng		98
15) Acenaphthylene	14.11	152	157823	5.46	ng		100
16) Acenaphthene	14.45	154	24988	6.17	ng		95
17) Fluorene	15.44	166	30055	5.46	ng		98
19) Hexachlorobenzene	16.47	284	7735	4.80	ng	#	68
20) Pentachlorophenol	16.81	266	2448	4.50	ng	#	88
21) Phenanthrene	17.18	178	48862	5.17	ng	#	93
22) Anthracene	17.27	178	48127	5.05	ng		99
23) Fluoranthene	19.18	202	236739	5.14	ng		99
25) Pyrene	19.54	202	257571	5.51	ng		100
27) Benzo(a)anthracene	21.26	228	59947	1.16	ng		95
28) Chrysene	21.31	228	60869	1.29	ng	#	88
29) Bis(2-ethylhexyl)phthalate	21.23	149	23636	4.18	ng	#	71
30) Indeno(1,2,3-cd)pyrene	26.25	276	240229	4.69	ng	#	93
32) Benzo(b)fluoranthene	22.97	252	58997	5.05	ng		98
33) Benzo(k)fluoranthene	23.02	252	53268	4.54	ng		95
34) Benzo(a)pyrene	23.60	252	50591	4.77	ng		96
35) Dibenzo(a,h)anthracene	26.29	278	52142	5.14	ng		97
36) Benzo(g,h,i)perylene	27.02	276	209145	4.82	ng		94

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

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