Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111616\
Data File : BE092534.D
Acq On : 16 Nov 2016 14:07
Operator : UM/SJ
Sample : SSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC005

Quant Time: Nov 16 15:38:05 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE111616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 13:29:35 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	8146	5.00	ng		-0.02
7) Naphthalene-d8	10.93	136	41340	5.00	ng		0.00
12) Acenaphthene-d10	14.80	164	29773	5.00	ng		0.00
18) Phenanthrene-d10	17.56	188	61428	5.00	ng		0.00
24) Chrysene-d12	21.72	240	91820	5.00	ng		0.00
31) Perylene-d12	24.08	264	73741	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	0.00	112	0d	0.00	ng		
5) Phenol-d6	0.00	99	0d	0.00	ng		
8) Nitrobenzene-d5	0.00	82	0d	0.00	ng		
13) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
14) 2-Fluorobiphenyl	13.41	172	35189	4.78	ng		-0.02
26) Terphenyl-d14	20.16	244	53367	4.79	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.39	88	4822	3.82	ng		92
3) n-Nitrosodimethylamine	3.73	42	6650	4.51	ng		97
6) bis(2-Chloroethyl)ether	7.57	93	13034	4.97	ng		87
9) Naphthalene	10.97	128	41560	4.65	ng	#	95
10) Hexachlorobutadiene	11.26	225	6163	4.54	ng		99
11) 2-Methylnaphthalene	12.60	142	28475	4.90	ng		95
15) Acenaphthylene	14.51	152	208419	4.88	ng		100
16) Acenaphthene	14.85	154	31732	4.60	ng		93
17) Fluorene	15.84	166	41609	4.80	ng		98
19) Hexachlorobenzene	16.87	284	13226	5.70	ng	#	65
21) Phenanthrene	17.58	178	70021	5.27	ng	#	94
22) Anthracene	17.67	178	70258	5.45	ng		98
23) Fluoranthene	19.59	202	334706	5.02	ng		98
25) Pyrene	19.95	202	362426	4.82	ng		99
27) Benzo(a)anthracene	21.70	228	412673m	4.43	ng		
28) Chrysene	21.75	228	377041m	3.78	ng		
29) Bis(2-ethylhexyl)phthalate	21.61	149	30908	3.15	ng	#	56
30) Indeno(1,2,3-cd)pyrene	26.55	276	413029	4.07	ng		98
32) Benzo(b)fluoranthene	23.35	252	92418	3.32	ng	#	96
33) Benzo(k)fluoranthene	23.39	252	92274	3.17	ng		94
34) Benzo(a)pyrene	23.96	252	87891	4.61	ng		94
35) Dibenzo(a,h)anthracene	26.56	278	85994	4.80	ng		94
36) Benzo(g,h,i)perylene	27.31	276	352347	4.77	ng		97

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

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