Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040417\
Data File : BE092885.D
Acq On : 4 Apr 2017 15:23
Operator : SJ/MA
Sample : SSTDICC010
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC010

Quant Time: Apr 04 16:04:13 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 12:06:05 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	8082	5.00	ng		-0.02
7) Naphthalene-d8	10.54	136	36528	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	18320	5.00	ng		0.00
18) Phenanthrene-d10	17.13	188	40622	5.00	ng		-0.02
24) Chrysene-d12	21.28	240	50354	5.00	ng		-0.02
31) Perylene-d12	23.70	264	41156	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	18782	9.98	ng		0.00
5) Phenol-d6	6.94	99	27934	10.12	ng		0.00
8) Nitrobenzene-d5	8.90	82	26431	12.60	ng		-0.02
13) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
14) 2-Fluorobiphenyl	13.02	172	61912	10.25	ng		-0.01
26) Terphenyl-d14	19.74	244	82956	9.53	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	9964	9.22	ng		96
3) n-Nitrosodimethylamine	3.59	42	12114	10.85	ng		81
6) bis(2-Chloroethyl)ether	7.20	93	27253	10.37	ng	#	50
9) Naphthalene	10.58	128	80566	10.07	ng	#	94
10) Hexachlorobutadiene	10.89	225	10893	10.16	ng		100
11) 2-Methylnaphthalene	12.21	142	53195	10.48	ng	#	85
16) Acenaphthene	14.45	154	54328	10.85	ng		100
17) Fluorene	15.44	166	63949	10.71	ng		100
19) Hexachlorobenzene	16.47	284	16557	10.99	ng	#	64
21) Phenanthrene	17.18	178	111698	11.30	ng	#	95
22) Anthracene	17.27	178	106807	11.89	ng		98
23) Fluoranthene	19.16	202	464750	10.22	ng	#	99
25) Pyrene	19.54	202	515921	10.30	ng		99
27) Benzo(a)anthracene	21.26	228	125522m	10.52	ng		
28) Chrysene	21.31	228	126438m	10.04	ng		
30) Indeno(1,2,3-cd)pyrene	26.24	276	494222	10.44	ng	#	93
32) Benzo(b)fluoranthene	22.96	252	115217	10.52	ng		98
33) Benzo(k)fluoranthene	23.01	252	109935	11.21	ng		95
35) Dibenzo(a,h)anthracene	26.27	278	107149	11.13	ng		96
36) Benzo(g,h,i)perylene	27.00	276	426765	10.69	ng		93

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

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