Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090216\
Data File : BE092343.D
Acq On : 2 Sep 2016 14:58
Operator : UM/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Sep 02 16:27:43 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 16:14:41 2016
Response via : Initial Calibration

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Manual Integrations APPROVED
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Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	8915	5.00	ng		0.00
7) Naphthalene-d8	10.95	136	42301	5.00	ng		0.00
12) Acenaphthene-d10	14.81	164	26215	5.00	ng		0.00
18) Phenanthrene-d10	17.56	188	66484	5.00	ng		0.00
24) Chrysene-d12	21.72	240	78452	5.00	ng		-0.02
31) Perylene-d12	24.09	264	89469	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.69	112	381	0.16	ng		0.00
5) Phenol-d6	7.36	99	539	0.16	ng		0.00
8) Nitrobenzene-d5	9.36	82	604	0.20	ng		0.00
13) 2,4,6-Tribromophenol	16.32	330	144	0.14	ng		0.00
14) 2-Fluorobiphenyl	13.46	172	1619	0.20	ng		0.01
26) Terphenyl-d14	20.17	244	2524	0.23	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	275	0.22	ng		98
3) n-Nitrosodimethylamine	3.80	42	190	0.14	ng	#	2
6) bis(2-Chloroethyl)ether	7.61	93	408	0.16	ng	#	5
9) Naphthalene	11.01	128	1949	0.21	ng		94
10) Hexachlorobutadiene	11.30	225	315	0.21	ng		100
11) 2-Methylnaphthalene	12.66	142	1193	0.19	ng		97
15) Acenaphthylene	14.54	152	8769	0.19	ng		100
16) Acenaphthene	14.88	154	1551	0.21	ng		97
17) Fluorene	15.87	166	1826	0.20	ng		99
19) Hexachlorobenzene	16.89	284	592	0.20	ng	#	64
20) Pentachlorophenol	17.26	266	90	0.10	ng		88
21) Phenanthrene	17.60	178	3642	0.23	ng	#	99
22) Anthracene	17.69	178	2838	0.18	ng		100
23) Fluoranthene	19.61	202	15214	0.19	ng		99
25) Pyrene	19.97	202	16120	0.23	ng		99
27) Benzo(a)anthracene	21.70	228	20304	0.23	ng	#	82
28) Chrysene	21.77	228	15862m	0.22	ng		
29) Bis(2-ethylhexyl)phthalate	21.63	149	2013	0.24	ng	#	69
30) Indeno(1,2,3-cd)pyrene	26.58	276	19540	0.23	ng		99
32) Benzo(b)fluoranthene	23.36	252	4403	0.18	ng		96
33) Benzo(k)fluoranthene	23.41	252	4961	0.21	ng		97
34) Benzo(a)pyrene	23.98	252	4487	0.20	ng		96
35) Dibenzo(a,h)anthracene	26.60	278	3997	0.18	ng	#	94
36) Benzo(g,h,i)perylene	27.35	276	17474	0.20	ng		97

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

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