Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051017\
Data File : BE092973.D
Acq On : 9 May 2017 21:02
Operator : SJ/MA
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE051017

Quant Time: May 10 03:45:11 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 10 03:43:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	744	0.40	ng		0.00
7) Naphthalene-d8	10.52	136	3002	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1544	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3758	0.40	ng		0.00
26) Chrysene-d12	21.28	240	3709	0.40	ng		0.00
33) Perylene-d12	23.70	264	3169	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	801	0.38	ng		0.00
5) Phenol-d6	6.94	99	998	0.38	ng		0.00
8) Nitrobenzene-d5	8.90	82	915	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	1664	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	136	0.34	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2242	0.39	ng		0.00
24) Fluoranthene-d10	19.15	212	3647	0.37	ng		0.00
28) Terphenyl-d14	19.73	244	2198	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	603	0.39	ng		97
3) n-Nitrosodimethylamine	3.61	42	514	0.40	ng	#	96
6) bis(2-Chloroethyl)ether	7.20	93	970	0.38	ng	#	100
9) Naphthalene	10.58	128	3122	0.39	ng		100
10) Hexachlorobutadiene	10.89	225	458	0.40	ng		99
12) 2-Methylnaphthalene	12.19	142	1814	0.39	ng		100
16) Acenaphthylene	14.10	152	9545	0.37	ng		100
17) Acenaphthene	14.44	154	1810	0.38	ng		98
18) Fluorene	15.43	166	2222	0.38	ng		100
20) Hexachlorobenzene	16.47	284	670	0.38	ng	#	100
21) Pentachlorophenol	16.81	266	149	0.39	ng		98
22) Phenanthrene	17.18	178	4021	0.38	ng		100
23) Anthracene	17.27	178	3075	0.36	ng		99
25) Fluoranthene	19.17	202	18175	0.36	ng	#	99
27) Pyrene	19.53	202	20139	0.41	ng	#	99
29) Benzo(a)anthracene	21.27	228	3397	0.38	ng		99
30) Chrysene	21.32	228	4740	0.40	ng		99
31) Bis(2-ethylhexyl)phthalate	21.20	149	1384	0.40	ng		100
32) Indeno(1,2,3-cd)pyrene	26.22	276	15738	0.38	ng		99
34) Benzo(b)fluoranthene	22.95	252	3715	0.38	ng		99
35) Benzo(k)fluoranthene	22.99	252	4036	0.39	ng		95
36) Benzo(a)pyrene	23.58	252	3435	0.38	ng		99
37) Dibenzo(a,h)anthracene	26.25	278	3338	0.37	ng		99
38) Benzo(g,h,i)perylene	27.00	276	15088	0.39	ng		99

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

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