Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022318\
Data File : BE095678.D
Acq On : 23 Feb 2018 12:08
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE022318

Quant Time: Feb 23 15:55:09 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE022318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 23 12:12:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1260	0.40	ng		0.00
7) Naphthalene-d8	11.26	136	5017	0.40	ng		-0.02
13) Acenaphthene-d10	15.00	164	2860	0.40	ng		0.00
19) Phenanthrene-d10	17.70	188	6329	0.40	ng		0.00
27) Chrysene-d12	21.79	240	6576	0.40	ng		0.00
34) Perylene-d12	24.42	264	5754	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.92	112	1311	0.39	ng		0.00
5) Phenol-d6	7.55	99	1825	0.40	ng		0.00
8) Nitrobenzene-d5	9.60	82	1910	0.37	ng		-0.02
11) 2-Methylnaphthalene-d10	12.80	152	3385	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.47	330	385	0.40	ng		0.00
15) 2-Fluorobiphenyl	13.64	172	5196	0.41	ng		0.00
25) Fluoranthene-d10	19.69	212	32106	0.39	ng		0.00
29) Terphenyl-d14	20.25	244	5180	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.65	88	843	0.42	ng	#	87
3) n-Nitrosodimethylamine	3.99	42	990	0.40	ng		82
6) bis(2-Chloroethyl)ether	7.83	93	1906	0.40	ng		93
9) Naphthalene	11.31	128	23338	0.40	ng		99
10) Hexachlorobutadiene	11.57	225	1507	0.45	ng		97
12) 2-Methylnaphthalene	12.87	142	3997	0.40	ng		97
16) Acenaphthylene	14.74	152	6204	0.39	ng		99
17) Acenaphthene	15.06	154	3906	0.39	ng		94
18) Fluorene	16.02	166	4924	0.39	ng	#	79
20) 4-Bromophenyl-phenylether	16.89	248	1553	0.39	ng	#	73
21) Hexachlorobenzene	17.03	284	1641	0.40	ng	#	82
22) Pentachlorophenol	17.36	266	325	0.39	ng	#	79
23) Phenanthrene	17.74	178	7839	0.40	ng		98
24) Anthracene	17.83	178	7013	0.39	ng		95
26) Fluoranthene	19.72	202	9474	0.39	ng		97
28) Pyrene	20.06	202	9998	0.37	ng		97
30) Benzo(a)anthracene	21.78	228	8466	0.39	ng		97
31) Chrysene	21.84	228	8477	0.40	ng		99
32) Bis(2-ethylhexyl)phthalate	21.65	149	13474	0.36	ng		99
33) Indeno(1,2,3-cd)pyrene	27.23	276	8013	0.39	ng	#	94
35) Benzo(b)fluoranthene	23.61	252	8090	0.39	ng	#	89
36) Benzo(k)fluoranthene	23.66	252	8098	0.40	ng		94
37) Benzo(a)pyrene	24.30	252	7258	0.39	ng	#	93
38) Dibenzo(a,h)anthracene	27.25	278	6364	0.39	ng		96
39) Benzo(g,h,i)perylene	28.10	276	6866	0.39	ng	#	91

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

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