Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041118\
Data File : BE095973.D
Acq On : 11 Apr 2018 16:34
Operator : SJ/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Apr 11 17:09:40 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 11 15:27:06 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	1361	0.40	ng		0.00
7) Naphthalene-d8	11.22	136	5328	0.40	ng		0.00
13) Acenaphthene-d10	14.97	164	2951	0.40	ng		0.00
19) Phenanthrene-d10	17.67	188	6881	0.40	ng		-0.01
27) Chrysene-d12	21.78	240	7707	0.40	ng		0.00
34) Perylene-d12	24.39	264	7100	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.88	112	13440	3.00	ng		0.00
5) Phenol-d6	7.53	99	19071	3.09	ng		0.00
8) Nitrobenzene-d5	9.57	82	20210	3.21	ng		0.00
11) 2-Methylnaphthalene-d10	12.76	152	26913	3.03	ng		0.00
14) 2,4,6-Tribromophenol	16.44	330	5026	2.95	ng		0.00
15) 2-Fluorobiphenyl	13.61	172	39900	3.21	ng		0.00
25) Fluoranthene-d10	19.66	212	297396	2.91	ng		0.00
29) Terphenyl-d14	20.22	244	53865	3.29	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.61	88	6571	2.949	ng	#	87
3) n-Nitrosodimethylamine	3.97	42	8868	2.711	ng	#	84
6) bis(2-Chloroethyl)ether	7.78	93	16342	3.071	ng		96
9) Naphthalene	11.27	128	173341	2.848	ng		99
10) Hexachlorobutadiene	11.53	225	7677	1.837	ng		96
12) 2-Methylnaphthalene	12.83	142	29536	2.842	ng		95
16) Acenaphthylene	14.70	152	51097	3.028	ng		100
17) Acenaphthene	15.04	154	31018	3.013	ng		99
18) Fluorene	15.99	166	37193	2.747	ng	#	78
20) 4-Bromophenyl-phenylether	16.87	248	13137	3.176	ng	#	83
21) Hexachlorobenzene	17.00	284	12909	3.126	ng	#	82
22) Pentachlorophenol	17.33	266	5857	4.905	ng	#	70
23) Phenanthrene	17.72	178	61259	2.974	ng		99
24) Anthracene	17.81	178	60431	2.934	ng		95
26) Fluoranthene	19.69	202	80417	2.811	ng		98
28) Pyrene	20.05	202	51778	1.649	ng		99
30) Benzo(a)anthracene	21.75	228	77721	2.908	ng		97
31) Chrysene	21.81	228	73312	3.006	ng		99
32) Bis(2-ethylhexyl)phthalate	21.63	149	199429	2.440	ng		100
33) Indeno(1,2,3-cd)pyrene	27.19	276	73225	2.787	ng		95
35) Benzo(b)fluoranthene	23.58	252	68206	2.904	ng	#	87
36) Benzo(k)fluoranthene	23.63	252	70012	2.980	ng		98
37) Benzo(a)pyrene	24.27	252	65404	2.971	ng	#	94
38) Dibenzo(a,h)anthracene	27.20	278	59902	2.864	ng	#	94
39) Benzo(g,h,i)perylene	28.06	276	60569	2.883	ng	#	91

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

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