Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE081518\
Data File : BE097274.D
Acq On : 15 Aug 2018 11:08
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Aug 15 13:05:55 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE081518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 15 13:00:07 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1045	0.40	ng		0.00
7) Naphthalene-d8	10.15	136	5306	0.40	ng		0.00
13) Acenaphthene-d10	14.01	164	2902	0.40	ng		0.00
19) Phenanthrene-d10	16.77	188	6537	0.40	ng		0.00
27) Chrysene-d12	20.98	240	6090	0.40	ng		0.00
34) Perylene-d12	23.22	264	5942	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.06	112	708	0.28	ng		0.00
5) Phenol-d6	6.61	99	940	0.25	ng		0.00
8) Nitrobenzene-d5	8.53	82	974	0.25	ng		0.00
11) 2-Methylnaphthalene-d10	11.73	152	1576	0.20	ng		0.00
14) 2,4,6-Tribromophenol	15.53	330	163	0.22	ng		0.00
15) 2-Fluorobiphenyl	12.63	172	2216	0.21	ng		0.00
25) Fluoranthene-d10	18.81	212	12222	0.21	ng		0.00
29) Terphenyl-d14	19.43	244	2237	0.19	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	239	0.160	ng		96
3) n-Nitrosodimethylamine	3.38	42	282	0.168	ng	#	96
6) bis(2-Chloroethyl)ether	6.84	93	787	0.210	ng		88
9) Naphthalene	10.18	128	10103	0.213	ng		99
10) Hexachlorobutadiene	10.48	225	454	0.236	ng		98
12) 2-Methylnaphthalene	11.80	142	1624	0.202	ng		95
16) Acenaphthylene	13.73	152	2675	0.202	ng		100
17) Acenaphthene	14.08	154	1537	0.187	ng	#	89
18) Fluorene	15.08	166	1878	0.203	ng	#	79
20) 4-Bromophenyl-phenylether	15.97	248	666	0.215	ng	#	80
21) Hexachlorobenzene	16.08	284	783	0.228	ng	#	83
22) Pentachlorophenol	16.46	266	127	0.225	ng		88
23) Phenanthrene	16.81	178	3121	0.199	ng		98
24) Anthracene	16.91	178	2612	0.192	ng		95
26) Fluoranthene	18.84	202	3235	0.196	ng		98
28) Pyrene	19.21	202	3250	0.181	ng		100
30) Benzo(a)anthracene	20.97	228	3028	0.209	ng		96
31) Chrysene	21.01	228	3224	0.198	ng		96
32) Bis(2-ethylhexyl)phthalate	20.92	149	4280	0.296	ng		100
33) Indeno(1,2,3-cd)pyrene	25.53	276	3440	0.290	ng	#	80
35) Benzo(b)fluoranthene	22.54	252	2842	0.187	ng	#	93
36) Benzo(k)fluoranthene	22.59	252	3520	0.195	ng	#	87
37) Benzo(a)pyrene	23.12	252	2849	0.210	ng	#	91
38) Dibenzo(a,h)anthracene	25.55	278	2808	0.254	ng		92
39) Benzo(g,h,i)perylene	26.22	276	2976	0.241	ng	#	89

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

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