Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE090517\
Data File : BE093929.D
Acq On : 5 Sep 2017 10:08
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Sep 05 12:11:20 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 05 12:08:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1810	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	9611	0.40	ng		0.00
13) Acenaphthene-d10	14.52	164	5478	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	10952	0.40	ng		0.00
27) Chrysene-d12	21.43	240	13722	0.40	ng		0.00
34) Perylene-d12	23.94	264	11205	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	1175	0.21	ng		0.00
5) Phenol-d6	7.13	99	1774	0.21	ng		0.01
8) Nitrobenzene-d5	9.08	82	1653	0.21	ng		0.00
11) 2-Methylnaphthalene-d10	12.30	152	2968	0.20	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	377	0.26	ng		0.00
15) 2-Fluorobiphenyl	13.16	172	4321	0.20	ng		0.00
25) Fluoranthene-d10	19.29	212	29907	0.24	ng		0.00
29) Terphenyl-d14	19.87	244	5014	0.20	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	625	0.251	ng		87
3) n-Nitrosodimethylamine	3.75	42	560	0.202	ng	#	94
6) bis(2-Chloroethyl)ether	7.34	93	1481	0.226	ng		84
9) Naphthalene	10.76	128	22703	0.207	ng		99
10) Hexachlorobutadiene	11.04	225	826	0.214	ng		99
12) 2-Methylnaphthalene	12.38	142	3727	0.204	ng		98
16) Acenaphthylene	14.26	152	5353	0.197	ng		99
17) Acenaphthene	14.58	154	3782	0.207	ng		100
18) Fluorene	15.58	166	4902	0.207	ng		100
20) 4-Bromophenyl-phenylether	16.45	248	1449	0.320	ng	#	78
21) Hexachlorobenzene	16.58	284	1445	0.366	ng	#	100
22) Pentachlorophenol	16.94	266	409	0.238	ng		95
23) Phenanthrene	17.30	178	8785	0.316	ng	#	100
24) Anthracene	17.40	178	5779	0.174	ng	#	90
26) Fluoranthene	19.31	202	9258	0.243	ng		100
28) Pyrene	19.67	202	9849	0.213	ng		99
30) Benzo(a)anthracene	21.40	228	8735	0.214	ng		96
31) Chrysene	21.46	228	9360	0.207	ng		97
32) Bis(2-ethylhexyl)phthalate	21.30	149	23227	0.270	ng		99
33) Indeno(1,2,3-cd)pyrene	26.61	276	6083	0.197	ng	#	79
35) Benzo(b)fluoranthene	23.17	252	7234	0.202	ng	#	88
36) Benzo(k)fluoranthene	23.21	252	9019	0.221	ng	#	86
37) Benzo(a)pyrene	23.83	252	7463	0.210	ng	#	83
38) Dibenzo(a,h)anthracene	26.63	278	4731	0.189	ng	#	76
39) Benzo(g,h,i)perylene	27.42	276	5197	0.190	ng	#	90

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

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