Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE090517\
Data File : BE093933.D
Acq On : 5 Sep 2017 12:34
Operator : SJ/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Manual Integrations APPROVED
Sohil
9/7/2017 6:30:50 PM

Quant Time: Sep 05 13:26:59 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	1879	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	10318	0.40	ng		0.00
13) Acenaphthene-d10	14.52	164	5910	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	10637	0.40	ng		-0.03
27) Chrysene-d12	21.41	240	14540	0.40	ng		-0.01
34) Perylene-d12	23.93	264	11895	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	19817	3.43	ng		0.00
5) Phenol-d6	7.11	99	31055	3.51	ng		0.00
8) Nitrobenzene-d5	9.06	82	29103	3.39	ng		-0.02
11) 2-Methylnaphthalene-d10	12.29	152	52672	3.23	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	4757	3.00	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	71651	3.05	ng		-0.01
25) Fluoranthene-d10	19.28	212	510722	4.16	ng		0.00
29) Terphenyl-d14	19.86	244	84815	3.22	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	7415	2.872	ng		93
3) n-Nitrosodimethylamine	3.74	42	10617	3.694	ng	#	97
6) bis(2-Chloroethyl)ether	7.34	93	23931	3.513	ng		95
9) Naphthalene	10.76	128	368081	3.133	ng		99
10) Hexachlorobutadiene	11.04	225	13207	3.184	ng		98
12) 2-Methylnaphthalene	12.36	142	63189	3.218	ng		100
16) Acenaphthylene	14.24	152	101175	3.459	ng		100
17) Acenaphthene	14.58	154	61990	3.143	ng		99
18) Fluorene	15.56	166	81729	3.203	ng		99
20) 4-Bromophenyl-phenylether	16.42	248	12189	2.768	ng	#	1
21) Hexachlorobenzene	16.58	284	15916	4.148	ng	#	100
22) Pentachlorophenol	16.94	266	4805	2.882	ng		93
23) Phenanthrene	17.30	178	80874m	2.991	ng		
24) Anthracene	17.37	178	111911m	3.471	ng		
26) Fluoranthene	19.30	202	152141	4.107	ng		100
28) Pyrene	19.67	202	158798	3.246	ng		100
30) Benzo(a)anthracene	21.40	228	142185	3.293	ng		100
31) Chrysene	21.46	228	147456	3.074	ng		97
32) Bis(2-ethylhexyl)phthalate	21.30	149	321060	3.527	ng		100
33) Indeno(1,2,3-cd)pyrene	26.60	276	102183	3.121	ng		99
35) Benzo(b)fluoranthene	23.16	252	124347	3.275	ng		96
36) Benzo(k)fluoranthene	23.21	252	148297	3.417	ng		99
37) Benzo(a)pyrene	23.82	252	123210	3.269	ng		95
38) Dibenzo(a,h)anthracene	26.61	278	86558	3.253	ng		95
39) Benzo(g,h,i)perylene	27.41	276	86379	2.980	ng		95

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

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