Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100318\
Data File : BE097706.D
Acq On : 3 Oct 2018 8:28
Operator : SJ/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Manual Integrations APPROVED
Sohil
10/4/2018 1:00:54 PM

Quant Time: Oct 03 11:33:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 03 11:25:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	5326	0.40	ng		0.00
7) Naphthalene-d8	10.70	136	21467	0.40	ng		0.01
13) Acenaphthene-d10	14.56	164	12011	0.40	ng		0.00
19) Phenanthrene-d10	17.30	188	33189	0.40	ng		0.00
27) Chrysene-d12	21.49	240	42216	0.40	ng		0.00
34) Perylene-d12	24.04	264	42075	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.47	112	1314	0.10	ng		0.00
5) Phenol-d6	7.04	99	2127	0.12	ng		0.00
8) Nitrobenzene-d5	9.05	82	674	0.04	ng		0.01
11) 2-Methylnaphthalene-d10	12.31	152	3402	0.10	ng		0.01
14) 2,4,6-Tribromophenol	16.04	330	219	0.05	ng		0.00
15) 2-Fluorobiphenyl	13.19	172	6151	0.12	ng		0.00
25) Fluoranthene-d10	19.33	212	41283	0.10	ng		0.00
29) Terphenyl-d14	19.94	244	9604	0.11	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.39	88	1180	0.106	ng		91
3) n-Nitrosodimethylamine	3.72	42	963	0.144	ng	#	66
6) bis(2-Chloroethyl)ether	7.32	93	2081	0.117	ng		99
9) Naphthalene	10.74	128	22343	0.105	ng		99
10) Hexachlorobutadiene	11.04	225	1251	0.126	ng		89
12) 2-Methylnaphthalene	12.38	142	3393	0.105	ng		97
16) Acenaphthylene	14.28	152	5364	0.105	ng		98
17) Acenaphthene	14.61	154	3534	0.102	ng		97
18) Fluorene	15.60	166	4629	0.105	ng		100
20) 4-Bromophenyl-phenylether	16.50	248	1672	0.099	ng	#	86
21) Hexachlorobenzene	16.60	284	2009	0.106	ng		98
22) Pentachlorophenol	16.95	266	333	0.076	ng	#	75
23) Phenanthrene	17.35	178	8738	0.102	ng		99
24) Anthracene	17.44	178	6972	0.099	ng		98
26) Fluoranthene	19.37	202	10383	0.097	ng		99
28) Pyrene	19.72	202	11514	0.105	ng		100
30) Benzo(a)anthracene	21.47	228	11484	0.110	ng		99
31) Chrysene	21.52	228	13535	0.104	ng		98
32) Bis(2-ethylhexyl)phthalate	21.43	149	9167	0.071	ng	#	100
33) Indeno(1,2,3-cd)pyrene	26.74	276	11071	0.080	ng	#	93
35) Benzo(b)fluoranthene	23.26	252	11297m	0.093	ng		
36) Benzo(k)fluoranthene	23.32	252	11935	0.085	ng		97
37) Benzo(a)pyrene	23.93	252	9696	0.083	ng	#	93
38) Dibenzo(a,h)anthracene	26.78	278	9225	0.073	ng		97
39) Benzo(g,h,i)perylene	27.56	276	10267	0.080	ng		95

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

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