Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011519\
Data File : BE098626.D
Acq On : 15 Jan 2019 13:58
Operator : SJ/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Manual Integrations APPROVED
Sohil
1/16/2019 8:54:47 AM

Quant Time: Jan 15 14:35:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE011519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 15 12:58:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	1245	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	5191	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	3493	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	7908	0.40	ng		-0.01
27) Chrysene-d12	21.41	240	9458	0.40	ng		0.00
34) Perylene-d12	23.92	264	8796	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	10575	3.63	ng		0.00
5) Phenol-d6	6.98	99	15946	3.86	ng		-0.02
8) Nitrobenzene-d5	0.00	82	0d	0.00	ng		
11) 2-Methylnaphthalene-d10	12.21	152	28528	3.38	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	5646	4.40	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	43600	2.96	ng		0.00
25) Fluoranthene-d10	19.26	212	323591	3.19	ng		0.00
29) Terphenyl-d14	19.86	244	65844	2.86	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	6487	3.013	ng		95
3) n-Nitrosodimethylamine	3.62	42	8250	4.257	ng	#	99
6) bis(2-Chloroethyl)ether	7.23	93	12873	3.282	ng		94
9) Naphthalene	10.65	128	167771	3.212	ng		99
10) Hexachlorobutadiene	10.94	225	11645	3.501	ng		98
12) 2-Methylnaphthalene	12.28	142	29316	3.454	ng		98
16) Acenaphthylene	14.20	152	50415	3.081	ng		100
17) Acenaphthene	14.54	154	30620	3.115	ng		99
18) Fluorene	15.51	166	39876	3.031	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	15308	3.596	ng		92
21) Hexachlorobenzene	16.53	284	16375	3.578	ng		98
22) Pentachlorophenol	16.88	266	6455	7.150	ng		91
23) Phenanthrene	17.26	178	62303	3.242	ng		99
24) Anthracene	17.35	178	58987	3.443	ng		99
26) Fluoranthene	19.29	202	79532	3.128	ng		99
28) Pyrene	19.65	202	82459	2.779	ng		100
30) Benzo(a)anthracene	21.39	228	83151	3.087	ng		99
31) Chrysene	21.45	228	86597	3.070	ng		98
32) Bis(2-ethylhexyl)phthalate	21.32	149	177294	3.241	ng		100
33) Indeno(1,2,3-cd)pyrene	26.56	276	90529	3.225	ng		100
35) Benzo(b)fluoranthene	23.15	252	79557	3.307	ng	#	95
36) Benzo(k)fluoranthene	23.20	252	87033m	3.106	ng		
37) Benzo(a)pyrene	23.81	252	78643	3.169	ng	#	92
38) Dibenzo(a,h)anthracene	26.59	278	75003	3.208	ng	#	92
39) Benzo(g,h,i)perylene	27.38	276	75487	3.204	ng		96

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

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