Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011519\
Data File : BE098624.D
Acq On : 15 Jan 2019 12:44
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jan 15 13:26:42 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	1115	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	5060	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	3343	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	7870	0.40	ng		0.00
27) Chrysene-d12	21.41	240	9106	0.40	ng		0.00
34) Perylene-d12	23.92	264	8703	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	2314	0.89	ng		0.00
5) Phenol-d6	6.99	99	3425	0.93	ng		-0.01
8) Nitrobenzene-d5	8.96	82	3593	0.78	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	6603	0.80	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	1180	0.96	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	10568	0.75	ng		0.00
25) Fluoranthene-d10	19.26	212	76270	0.76	ng		0.00
29) Terphenyl-d14	19.86	244	15437	0.70	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	1572	0.815	ng		96
3) n-Nitrosodimethylamine	3.64	42	1501	0.865	ng	#	100
6) bis(2-Chloroethyl)ether	7.23	93	2663	0.758	ng		99
9) Naphthalene	10.65	128	39263	0.771	ng		99
10) Hexachlorobutadiene	10.94	225	2818	0.869	ng		99
12) 2-Methylnaphthalene	12.28	142	6629	0.801	ng		97
16) Acenaphthylene	14.20	152	11479	0.733	ng		99
17) Acenaphthene	14.54	154	7275	0.773	ng		98
18) Fluorene	15.51	166	9368	0.744	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	3328	0.786	ng		96
21) Hexachlorobenzene	16.53	284	3868	0.849	ng		96
22) Pentachlorophenol	16.89	266	1075	1.197	ng		92
23) Phenanthrene	17.27	178	14720	0.770	ng		99
24) Anthracene	17.36	178	12657	0.742	ng		99
26) Fluoranthene	19.29	202	18867	0.746	ng		99
28) Pyrene	19.65	202	19591	0.686	ng		100
30) Benzo(a)anthracene	21.39	228	19695	0.760	ng		98
31) Chrysene	21.45	228	19493	0.718	ng		98
32) Bis(2-ethylhexyl)phthalate	21.32	149	37182	0.706	ng		100
33) Indeno(1,2,3-cd)pyrene	26.57	276	20444	0.756	ng		98
35) Benzo(b)fluoranthene	23.16	252	18546	0.779	ng		97
36) Benzo(k)fluoranthene	23.20	252	21311	0.769	ng		98
37) Benzo(a)pyrene	23.81	252	18312	0.746	ng	#	95
38) Dibenzo(a,h)anthracene	26.59	278	16866	0.729	ng		95
39) Benzo(g,h,i)perylene	27.38	276	17925	0.769	ng		99

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

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