Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE030819\
Data File : BE098832.D
Acq On : 8 Mar 2019 11:50
Operator : JU/SJ
Sample : K1655-07MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : A0C1-TWPMS

Manual Integrations APPROVED
Sohil
3/11/2019 8:42:10 AM

Quant Time: Mar 08 13:44:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE030619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 06 15:33:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	969	0.40	ng		0.01
7) Naphthalene-d8	10.60	136	4011	0.40	ng		0.01
13) Acenaphthene-d10	14.47	164	2691	0.40	ng		0.02
19) Phenanthrene-d10	17.21	188	6241	0.40	ng		0.00
27) Chrysene-d12	21.40	240	7594	0.40	ng		0.00
34) Perylene-d12	23.90	264	7583	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	368	0.13	ng		0.03
5) Phenol-d6	6.99	99	377	0.09	ng		0.00
8) Nitrobenzene-d5	8.98	82	1277	0.30	ng		0.01
11) 2-Methylnaphthalene-d10	12.21	152	2432	0.33	ng		0.02
14) 2,4,6-Tribromophenol	15.97	330	440	0.32	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	3878	0.35	ng		0.00
25) Fluoranthene-d10	19.25	212	32566	0.33	ng		0.00
29) Terphenyl-d14	19.84	244	8330	0.45	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	806	0.436	ng	#	73
3) n-Nitrosodimethylamine	3.63	42	243	0.100	ng	#	96
6) bis(2-Chloroethyl)ether	7.23	93	987	0.312	ng		85
9) Naphthalene	10.65	128	15308	0.333	ng		100
10) Hexachlorobutadiene	10.93	225	813	0.267	ng		98
12) 2-Methylnaphthalene	12.28	142	2706	0.363	ng		96
16) Acenaphthylene	14.18	152	3792	0.274	ng		97
17) Acenaphthene	14.53	154	2435	0.297	ng		97
18) Fluorene	15.51	166	3485	0.294	ng	#	97
20) 4-Bromophenyl-phenylether	16.41	248	1095	0.324	ng	#	73
21) Hexachlorobenzene	16.52	284	1173	0.292	ng		97
22) Pentachlorophenol	16.88	266	766	0.824	ng	#	82
23) Phenanthrene	17.25	178	6276	0.354	ng		98
24) Anthracene	17.35	178	4943	0.326	ng		99
26) Fluoranthene	19.28	202	7567	0.302	ng		100
28) Pyrene	19.64	202	7927	0.341	ng		98
30) Benzo(a)anthracene	21.38	228	7649	0.323	ng		99
31) Chrysene	21.44	228	7552	0.298	ng		99
32) Bis(2-ethylhexyl)phthalate	21.31	149	22244	0.441	ng		99
33) Indeno(1,2,3-cd)pyrene	26.55	276	6151	0.230	ng		98
35) Benzo(b)fluoranthene	23.14	252	7109m	0.285	ng		
36) Benzo(k)fluoranthene	23.19	252	7402	0.284	ng		99
37) Benzo(a)pyrene	23.79	252	5706	0.239	ng	#	93
38) Dibenzo(a,h)anthracene	26.57	278	5171	0.229	ng	#	96
39) Benzo(g,h,i)perylene	27.35	276	4750	0.201	ng		95

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

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