Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020419\
Data File : BE098704.D
Acq On : 4 Feb 2019 12:33
Operator : JU/SJ
Sample : K1296-04MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
BP-TT-MW202S-20190129MS

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Quant Time: Feb 04 13:04:27 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.806	152	1004	0.40	ng	0.00
7) Naphthalene-d8	10.602	136	4277	0.40	ng	0.00
13) Acenaphthene-d10	14.471	164	2590	0.40	ng	0.00
19) Phenanthrene-d10	17.216	188	6423	0.40	ng	#-0.01
27) Chrysene-d12	21.402	240	7506	0.40	ng	#-0.01
34) Perylene-d12	23.916	264	7224	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.410	112	420	0.14	ng	0.01
5) Phenol-d6	6.988	99	366	0.08	ng	-0.01
8) Nitrobenzene-d5	8.978	82	1321	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.209	152	2913m	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.971	330	560	0.49	ng	-0.01
15) 2-Fluorobiphenyl	13.088	172	4216	0.38	ng	-0.02
25) Fluoranthene-d10	19.253	212	34493	0.38	ng	0.00
29) Terphenyl-d14	19.851	244	8286	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.314	88	666	0.34	ng	# 61
3) n-Nitrosodimethylamine	3.648	42	227	0.14	ng	# 87
6) bis(2-Chloroethyl)ether	7.230	93	900	0.30	ng	# 87
9) Naphthalene	10.654	128	15662	0.32	ng	100
10) Hexachlorobutadiene	10.926	225	935	0.28	ng	94
12) 2-Methylnaphthalene	12.281	142	2706	0.33	ng	98
16) Acenaphthylene	14.197	152	4285	0.32	ng	99
17) Acenaphthene	14.529	154	2669	0.34	ng	97
18) Fluorene	15.516	166	3644	0.34	ng	98
20) 4-Bromophenyl-phenylether	16.413	248	1267	0.33	ng	94
21) Hexachlorobenzene	16.533	284	1363	0.31	ng	92
22) Pentachlorophenol	16.881	266	925	0.81	ng	93
23) Phenanthrene	17.256	178	6012	0.34	ng	100
24) Anthracene	17.363	178	5036	0.35	ng	98
26) Fluoranthene	19.282	202	7829	0.34	ng	99
28) Pyrene	19.649	202	7866	0.33	ng	100
30) Benzo(a)anthracene	21.390	228	7708	0.34	ng	98
31) Chrysene	21.450	228	8503	0.35	ng	100
32) Bis(2-ethylhexyl)phtha...	21.317	149	16961	0.40	ng	99
33) Indeno(1,2,3-cd)pyrene	26.560	276	8065	0.31	ng	98
35) Benzo(b)fluoranthene	23.146	252	7915	0.34	ng	98
36) Benzo(k)fluoranthene	23.200	252	8394	0.34	ng	100
37) Benzo(a)pyrene	23.806	252	7553	0.34	ng	99
38) Dibenzo(a,h)anthracene	26.592	278	6571	0.32	ng	96
39) Benzo(g,h,i)perylene	27.377	276	7176	0.32	ng	98

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

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